Index of Airborne Geophysical Surveys

(Thirteenth Edition)

Geoscience Australia  
Record 2013/12

Compiled by P. J. Percival



Department of Resources, Energy and Tourism

Minister for Resources and Energy: The Hon Gary Gray AO MP  
Secretary: Mr Blair Comley, PSM

Geoscience Australia

Chief Executive Officer: Dr Chris Pigram  
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# Summary

This catalogue provides details of the specifications of all airborne geophysical surveys conducted by or for the Australian Commonwealth, State and Territory governments. This new edition of the Index contains metadata for 1,085 surveys. Data for many of these surveys are available to the public either through Geoscience Australia (GA), or through the relevant State/Territory Geological Surveys. They comprise more than 34 million line kilometres of mainly total magnetic intensity and gamma-ray spectrometric data. Land elevation data derived from GPS recordings made during airborne magnetic and gamma-ray spectrometric surveys, and electromagnetic data are also available for some areas.

The surveys in this catalogue usually cover one or more 1:250 000 Sheet areas. Prior to 1990 most of the surveys had a flight line spacing of 1,500 m or more and many were conducted as part of the Bureau of Mineral Resources (BMR – the forerunner of the Australian Geological Survey Organisation (AGSO)) first pass airborne geophysical reconnaissance of Australia. From 1990 surveys have usually been conducted employing flight line spacings of 400 m or closer.

The surveys have been flown under a number of auspices. AGSO (the forerunner of GA)/BMR used its own aircraft between 1951 and 1999. Surveys have also been conducted by airborne geophysical companies operating under contract to GA and State and Territory Geological Surveys, either separately or in joint projects. A number of other surveys, carried out for the private sector, have been purchased or acquired by GA, some under the Petroleum Search Subsidy Act (PSSA). A few of the surveys were conducted under the Petroleum Submerged Lands Act (P(SL)A).

The airborne geophysical data collected by government surveys are held in GA’s National Airborne Geophysical Database (NAGD). State and Territory geological surveys hold the data pertaining to each State or territory.

The specifications of all surveys in the NAGD are held in an Index of Airborne Geophysical Surveys. The basic information for each survey contained in the Index is published here as the thirteenth in a series of Records. These will contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the NAGD.

# Foreword

This Record presents a summary of the specifications of most surveys held in the National Airborne Geophysical Database. It is published as the thirteenth in a series of GA Records which contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the database. This version of the Index includes details of surveys completed since the previous edition in July 2011. I would be grateful for advice on any errors or omissions that may occur in this version. As the Index evolves, this information will become more accurate and complete.

It should be noted that not all of the survey data listed in this Index are available from GA, but only data for surveys which have a release date earlier than the current date and where the operator of the survey is GA/AGSO/BMR. For availability of other data, enquiries should be directed to the appropriate State or Territory Geological Surveys.

Data from the NAGD are now available free on-line using the Geophysical Archive Data Delivery System (GADDS). For further information on GADDS, use the system on the Geoscience Portal website at [15Thttp://www.geoscience.gov.au/gadds15T](http://www.geoscience.gov.au/gadds).

Enquiries concerning purchase of data and maps available from GA should be directed to the following:

For digital data & map sales:

The GA Sales Centre  
Phone: (02) 6249 9966  
Freecall (within Australia): 1 800 800 173  
Fax: (02) 6249 9960  
E-mail: [15Tsales@ga.gov.au15T](mailto:sales@ga.gov.au)

General information on GA geophysics can be found on the internet at:

[15Thttp://www.ga.gov.au/minerals/disciplines/geophysics.html15T](http://www.ga.gov.au/minerals/disciplines/geophysics.html).

Airborne survey information was first published by BMR in 1977 as Report 204, compiled by W.J. Gerula, and titled “Catalogue of Airborne Magnetic and Radiometric Surveys up to December 1977”. The new Index series reports on information now stored in an Oracle database within the Continental Geophysics Section in the Minerals and Natural Hazards Division of GA.

Information on surveys, in the form of an interactive interrogation of a map of Australia, can also be obtained from GA's website at [15Thttp://www.ga.gov.au/oracle/argus15T](http://www.ga.gov.au/oracle/argus).The development of the Index series is summarised below :

Milligan, P. R., Mitchell, J., Collins, D., Wyatt, B., Souter, D., Reitsma, R., Simonis, F., Sampath, N., Rickardsson, L., and Davidson, D., 1994 – Index of Airborne Geophysical Surveys. Australian Geological Survey Organisation, Australia, Record 1994/44.

Mitchell, J. N., Milligan, P. R., and Souter, D., 1997 – Index of Airborne Geophysical Surveys, Second Edition. Australian Geological Survey Organisation, Australia, Record 1997/4.

Mitchell, J. N., Milligan, P. R., Simonis, F., and Souter, D., 1998 – Index of Airborne Geophysical Surveys, Third Edition. Australian Geological Survey Organisation, Australia, Record 1998/28.

Richardson, L. M., 2000 – Index of Airborne Geophysical Surveys, Fourth Edition. Australian Geological Survey Organisation, Australia, Record 2000/07.

Richardson, L. M., 2001 – Index of Airborne Geophysical Surveys, Fifth Edition. Australian Geological Survey Organisation, Australia, Record 2001/14.

Richardson, L. M., 2002 – Index of Airborne Geophysical Surveys, Sixth Edition. Geoscience Australia, Australia, Record 2002/16.

Richardson, L. M., 2003 – Index of Airborne Geophysical Surveys, Seventh Edition. Geoscience Australia, Australia, Record 2003/10.

Richardson, L. M., 2004 – Index of Airborne Geophysical Surveys, Eighth Edition. Geoscience Australia, Australia, Record 2004/08.

Percival, P. J., 2007 – Index of Airborne Geophysical Surveys, Ninth Edition. Geoscience Australia, Australia, Record 2007/05.

Percival, P. J., 2008 – Index of Airborne Geophysical Surveys, Tenth Edition. Geoscience Australia, Australia, Record 2008/01.

Percival, P. J., 2010 – Index of Airborne Geophysical Surveys, Eleventh Edition. Geoscience Australia, Australia, Record 2010/13.

Percival, P. J., 2011. Index of Airborne Geophysical Surveys (Twelfth Edition). Geoscience Australia, Record 2011/36.

I thank the State and Territory Geological Surveys for their assistance in providing me with updates to specifications for their surveys.

Peter Percival  
Geoscience Australia (ABN 80 091 799 039)  
PO Box 378  
Canberra ACT 2601 AUSTRALIA  
17 January 2013

# Explanatory Notes

The following notes briefly describe each of the fields listed in the Index.

Project: Each survey held in the National Airborne Geophysical Database is catalogued by a GA project number. This is the primary reference.

Survey: The name of the survey.

Release: The release date at which the data were available from the Operator of the survey.

State: The State, territory or country covered by the survey.

Operator: The organisation that owns the survey data (and also usually who commissioned the survey). This is from whom the data can be purchased.

Contractor: The organisation which acquired the survey data (ie. who flew the survey).

Processor: The organisation that processed the survey data.

Vessel Name: The name or call-sign of the aircraft.

Start Date/End Date: The start and end dates of data acquisition for the survey.

West/East Side, South/North Side: The coordinates of a bounding rectangle, which encompasses the survey.

Line, Total km: Actual distances flown in on-line data acquisition.

Line, Tie spacing: The line and tie (cross-line) separations in metres. Where there are several line spacings for a survey, the minimum and maximum are given.

Survey Type: Whether Reconnaissance (≥3,200m line spacing [lsp]), Regional (800m – 1,600m lsp), Semi-Detailed (300 - 600m lsp) or Detailed (≤250m lsp) survey.

Data Sampled: MAG – total magnetic intensity, RAD – gamma-ray spectrometric, ELE – elevation, RAL – 256 channels of gamma-ray data, FDE – frequency domain electromagnetics, TDE – time domain electromagnetics.

Digital Data: If not digital, then analogue data.

Vessel Type: Plane or helicopter.

Line Direction: The direction of the survey lines in degrees from true north.

On-Off Shore: Data acquired on-shore, off-shore or both.

Area: The area of the actual survey in square km.

Crystal Volume: The volume of the gamma-ray spectrometer downward looking crystals in litres.

Upward Crystal Volume: Volume of the gamma-ray spectrometer upward looking crystals (if used) in litres.

Datum: The mathematical surface on which coordinates used in the survey are based. For example, older GA surveys use the AGD66 datum which is based upon the regional Australian National Spheroid (ANS). Since 1994, most surveys recorded horizontal coordinates with respect to the WGS84 datum which is almost identical to the Geocentric Datum of Australia (GDA). The GDA has been adopted in Australia since the beginning of 2000.

Above Sea Level: The height of acquisition of the survey data above sea level in metres (ASL).

Above Ground Level: The height of acquisition of the survey data above the ground surface in metres (AGL).

# Aeromagnetic Survey Index Map

This map shows the standard of coverage of airborne magnetic data over the Australian region as indicated by traverse line spacing of surveys in relation to1:250,000 map sheets. Areas coloured red indicate line spacing is at least 500m (adequate standard data), whereas areas coloured in shades of blue indicate line spacing is 1,500m or greater (sub-standard data). Purple areas indicate new surveys being flown in 2012/2013.

This map shows the standard of coverage of airborne magnetic data over the Australian region, as indicated by traverse line spacing of surveys in relation to 1:250,000 map sheets.  Most of the Australian mainland is covered by surveys of an acceptable line spacing of 500 m or less.  Regions of survey coverage with a substandard line spacing of 1500 m or greater include:
• 4 map sheets in South Australia along the border with Western Australia: Coompana to Noorina, 
• 6 map sheets in northeast South Australia: Poolowanna, Noolyeana, Pandie Pandie, Gason and Cordillo and Dalhousie (part),
• Areas around Renmark map sheet in South Australia,
• Part of the Melbourne map sheet in Victoria,
• Areas around Oatlands map sheet in Tasmania,
• 9 map sheets along coastal New South Wales from Ulladulla to Grafton, 
• Brisbane and Ipswich map sheets in southeast Queensland,
• A large area in central Queensland around Tambo, Springsure, Eddystone and Augathella map sheets,
• Simpson Desert South map sheet, parts of Avergne, Fergusson River, Delamere, Victoria River Downs, Mount Evelyn, Larrimah, Daly Waters, Newcastle Waters, Beetaloo and Tanumbirini map sheets in the Northern Territory.
For offshore Australia, near-coastal areas of South Australia, Queensland and parts of Western Australia are covered at substandard line spacings. Offshore areas of coverage at 800 m line spacing or less include Bass Strait and coastal Tasmania, Tweed Heads and Maclean in northern New South Wales, coastal Western Australia from Geraldton to Ningaloo, and Broome to Medusa Banks.
For details of survey coverage for specific map sheets refer to the section of the Index entitled 1:250K Map Sheet Names, Codes & GA Project Numbers.  Individual survey metadata details are presented in tabular format in the main section of the Index, with three tables per page and ordered by GA Project Number.

# Gamma-ray Survey Index Map

This map shows the standard of coverage of airborne radiometric data over the Australian region as indicated by the traverse line spacing of surveys in relation to1:250,000 map sheets. Areas coloured red indicate line spacing is at least 500m (adequate standard data), whereas areas coloured in shades of blue indicate line spacing is 1,500m or greater (sub-standard data). Purple areas indicate new surveys being flown in 2012/2013. ”Holes” in the radiometric data coverage are indicated by the pale background colour over continental areas.

This map shows the standard of coverage of airborne gamma-ray (radiometric) data over the Australian region, as indicated by traverse line spacing of surveys in relation to 1:250,000 map sheets.  Most of the Australian mainland is covered at 500 m line spacing or less.  Regions of survey coverage with a substandard line spacing of 1500 m or greater include:

• 4 map sheets in South Australia along the border with Western Australia: Coompana to Noorina, including Cook map sheet which has no coverage,
• Areas around Renmark map sheet in South Australia,
• Melbourne map sheet in Victoria,
• 8 map sheets along coastal New South Wales from Ulladulla to Grafton,
• Brisbane and Ipswich map sheets in southeast Queensland,
• Areas of Fergusson River, Mount Evelyn, Larrimah, Daly Waters, Newcastle Waters, Beetaloo and Tanumbirini map sheets in the Northern Territory.

Areas of no coverage include:

• 6 map sheets in northeast South Australia: Poolowanna, Noolyeana, Pandie Pandie, Gason and Cordillo and Dalhousie (part),
• Large areas of the Queenstown, Oatlands, Port  Davey, and Hobart map sheets in Tasmania,
• Sydney map sheet in New South Wales,
• A large area in central Queensland around Tambo, Springsure, Eddystone and Augathella map sheets,
• Simpson Desert South map sheet, parts of Avergne, Delamere, Victoria River Downs and Mount Evelyn maps sheets in the Northern Territory.

For details of survey coverage for specific map sheets refer to the section of the Index entitled 1:250K Map Sheet Names, Codes & GA Project Numbers.  Individual survey metadata details are presented in tabular format in the main section of the Index, with three tables per page and ordered by GA Project Number.

# Survey Names (in alphabetical order) & GA Project Numbers

| Survey Name | GA Project Number |
| --- | --- |
| Adavale Qld, (Geomap 2005) GDI 1997/1998 | 795 |
| Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978 | 450 |
| Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979 | 455 |
| Adelaide River, Brocks Creek, McKinlay Area, NT,1960 | 203 |
| Adelaide-Barker, SA, 1956 | 146 |
| Albany-Fraser (Balladonia), WA, 1981 | 462 |
| Albany-Fraser (Esperance, Malcolm), WA, 1981 | 463 |
| Albany-Fraser (Zanthus), WA, 1981 | 461 |
| Albany-Fraser Block (Collie, Pemberton), WA, 1980 | 456 |
| Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977 | 446 |
| Alcoota, NT, 1972 | 392 |
| Alcoota/Alice Springs, NT, 1997 | 1003 |
| Alexandra, Vic, VIMP Survey, 2000 | 762 |
| Alice Springs Region - Simpson Desert North, NT, 2003 | 1024 |
| Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72 | 391 |
| Alligator River, NT, 1976 | 1017 |
| Alroy-Walhallow, NT, 1963 | 260 |
| Amadeus Basin NT 1965 | 301 |
| Amadeus Central, NT, 2000 | 1011 |
| Amadeus West, NT, 1999 | 1007 |
| Anakie Qld, 1990 | 794 |
| Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf | 764 |
| Andamooka, Torrens, SA, 1962 | 234 |
| Anderson's Inlet, VIC, 1961 | 235 |
| Anketell (400m infill), WA, 1991 | 1170 |
| Anketell (Detailed), WA, 2002 | 1080 |
| Anson Bay, NT, 1963 | 261 |
| Arafura Sea, NT, 1965/66 | 302 |
| Arafura Sea, NT, 1988 | 560 |
| Aramac-Mt Coolon, QLD, 1962 | 236 |
| Aramia River-Lake Murray, PNG,1970 | 372 |
| Ararat | 1518 |
| Ararat Detail, Vic, 1990 | 564 |
| Ardrossan, SA, 1979 (79SA03) (74wb) | 2014 |
| Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996 | 772 |
| Arltunga Nappe Complex, NT, 1972 | 393 |
| Arohaa, SA, 1979 (79SA02) (74ri) | 2032 |
| Arthur Lineament, TAS, 1993 | 644 |
| Arthur-Pieman Area, NW Tasmania, TAS, 1996 | 652 |
| Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976 | 438 |
| Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976 | 437 |
| Ashburton, WA, 2006 | 1134 |
| Ashton, WA,1994 | 623 |
| Astrolabe Area, PNG, 1967 | 336 |
| Australia-Wide Airborne Geophysical Survey 2 (AWAGS2), 2007 | 1152 |
| Avon Downs, QLD, 1990 | 1158 |
| Ayers Rock, NT, 1988 | 558 |
| Ayr-St Lawrence,QLD,AIRDATA,1996 | 796 |
| Bago/Maragle State Forest, NSW, 1996 | 659 |
| Bairnsdale, VIC, 1975/76 | 419 |
| Balfour, TAS, 1955 | 134 |
| Balgo , WA, 1995 | 861 |
| Balladonia - Zanthus, WA, 2008 | 1188 |
| Ballarat | 1516 |
| Ballarat, VIC, 1992 | 582 |
| Balta Baltana Creek, SA, 1986 | 815 |
| Ban Ban-Mt Masson, NT, 1965 | 303 |
| Bangemall Basin, WA, 1995 | 748 |
| Banimboola | 1535 |
| Barkly, NT, 2001 | 1018 |
| Barlee, Jackson,WA,1997 | 696 |
| Barradale, WA, 1992 | 1089 |
| Barrier Reef, QLD, 1962 | 237 |
| Barrow Creek, NT, 1981 | 532 |
| Barrow Island, WA, 1985 | 511 |
| Barrow Island-Mardie Region, WA, 1957 | 164 |
| Barrow/Dampier Offshore, WA, 1993 | 597 |
| Barton (80SA33a), SA, 1980 | 858 |
| Basin/Quondong, Vale, SA Company, 1988 | 801 |
| Bass Strait, Tas, 2008 | 1180 |
| Batemans Bay-Narooma, NSW, 1998 | 746 |
| Bathurst , NSW 1961 | 232 |
| Bathurst NSW 1991 | 578 |
| Batten Trough,NT,1989 | 573 |
| Bauhinia Downs, NT, 2000 | 1012 |
| Beaconsfield, TAS, 1955 | 141 |
| Beetle Rock, WA,1997 | 1045 |
| Bega, NSW, 1976 | 436 |
| Beloka Area | 1512 |
| Ben Lomond-Snow Hill-Royal George, TAS, 1955 | 139 |
| Benagerie, SA Company, 1978 | 804 |
| Benambra | 1537 |
| Benambra, Beloka | 1509 |
| Bendigo East (Burumboot, Numurkah), Vic, 1980 | 603 |
| Bendigo, Vic, 1994 | 606 |
| Bendigo, Vic, Tempest Survey, 1999 | 763 |
| Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972 | 397 |
| Bentley, WA, 1980 | 1116 |
| Bernier (Offshore), WA, 1969 | 362 |
| BHP Beyonde, parts Collier-Bullen, WA, 1981 | 505 |
| BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc. | 749 |
| BHP Petroleum AC/P30 Aeromagnetic and ALF Survey, Offshore WA, 1998 | 3026 |
| Bibliando Dome, SA Company, (RUDDS), 1992 | 802 |
| Billiluna, WA, 1989. (w220mr) | 870 |
| Billiluna-Helena, WA, 1971 | 383 |
| Bimbowrie Creek, (QUESTEM), SA Company, 1991 | 810 |
| Birrindudu, WA, 1991. (wa241mr\_b) | 871 |
| Birthday Hill, SA, 1988 (88SA18) (74pn) | 2016 |
| Black Range QUESTEM | 1558 |
| Bonaparte Gulf Basin, WA NT, 1958 | 183 |
| Bonney Well NT 1970 | 373 |
| Bonney Well NT 1981 | 467 |
| Bonney Well, NT, 1999 | 1008 |
| Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989 | 557 |
| Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97 | 1071 |
| Boorabbin, Norseman, WA,1959 | 197 |
| Boorthanna Trough, SA, 1989 (89SA04) (74wo) | 1167 |
| Boulia - Springvale Qld,1997 | 673 |
| Bourke, NSW, 1960 | 206 |
| Bowen Basin, QLD, 1961 | 223 |
| Bowen Basin, QLD, 1962 | 238 |
| Bowen Basin, QLD, 1963 | 262 |
| Bowen-Surat North, Qld, 2006 | 1107 |
| Bowen-Surat South, Qld, 2006 | 1108 |
| Breakfast Creek | 1536 |
| Brewarrina-Boggabri, NSW, 1962 | 239 |
| Broadford | 1515 |
| Broadmere, NT, 1983 | 1156 |
| Broken Hill (Detail), NSW, 1975 | 421 |
| Broken Hill (Regional), NSW, 1975 | 420 |
| Broken Hill N.S.W, 1994 | 617 |
| Broken Hill, NSW, 1954 | 111 |
| Broken Hill, NSW, 1955 | 118 |
| Broken Hill, NSW, 1957-59 | 182 |
| Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part A, NSW, 2009 | 1206 |
| Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part B, NSW, 2009 | 1216 |
| Broome, WA, 2009 (North Canning 1) | 1211 |
| Broomehill, WA, 1993 (QUESTEM AEM survey) "SALTMAP" | 1201 |
| Browse Basin East, WA, 1995 | 1062 |
| Browse Basin West, WA, 1994 | 1063 |
| Brunette Downs, NT, 1963 | 263 |
| Buchan | 1526 |
| Buchanan, NT, 2002 | 1023 |
| Burakin Area, WA, 2003 | 913 |
| Burakin-Goomalling-Lake Hillman-Mount Marshall, WA (data re-processed by Fugro), 2008 | 1036 |
| Burke River Area, QLD, 1969 | 360 |
| Burnett Region, QLD, 1961 | 224 |
| Burra Area, SA, 1960 | 205 |
| Burra Kia-Ora, SA, 1984 | 832 |
| Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969 | 371 |
| Byro, WA, 2008 | 1178 |
| Cambridge Gulf, WA, 1994 | 635 |
| Canberra, ACT NSW,1958 | 184 |
| Canberra-Wagga Wagga, ACT/NSW,1973/74 | 409 |
| Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989 | 539 |
| Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980 | 458 |
| Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89 | 538 |
| Canning Basin (Offshore), WA, 1965 | 304 |
| Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89 | 537 |
| Canning Basin 1988 | 540 |
| Canning Basin (Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985 | 575 |
| Canning Basin, WA, 1954 | 112 |
| Canning Basin (Onshore), WA, 2007 | 1151 |
| Canning Basin (Offshore), WA, 2007 | 1155 |
| Canning, WA, 1986 | 837 |
| Cape York, Qld, 2009 | 1197 |
| Cape York (Aurukun, Coen), QLD, 1986 | 520 |
| Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986 | 522 |
| Cape York (Weipa, Cape Weymouth), QLD, 1986 | 521 |
| Cape York Peninsula, QLD, 1962 | 240 |
| Captains Flat, NSW, 1958 | 185 |
| Carcoar (Helicopter Survey), NSW, 1953 | 107 |
| Cardabia, WA, 1989 | 1088 |
| Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957 | 165 |
| Carnarvon Basin (Geraldton-Yalgoo), WA, 1961 | 226 |
| Carnarvon Basin (Northern and Southern Areas), WA, 1959 | 198 |
| Carnarvon Basin (Onslow-Yarraloola), WA, 1961 | 225 |
| Carnarvon Basin North, WA, 2011 | 1234 |
| Carnarvon Basin South, WA, 2011 | 1235 |
| Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956 | 147 |
| Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973 | 402 |
| Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974 | 410 |
| Carrington-Ka, PNG, 1968 | 347 |
| Casino, NSW, 1965/66 | 305 |
| Casterton | 1514 |
| Casterton QUESTEM | 1556 |
| Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996 | 663 |
| Cavendish | 1521 |
| Central Bowen Basin, Qld, 2003 | 929 |
| Central Canning, WA, 2009 | 1209 |
| Central East Queensland (Mackay), QLD, 1986 | 523 |
| Central Fraser, WA, 1999 | 1082 |
| Central Great Artesian Basin, QLD, 1968 | 346 |
| Central South Australia, SA, 1966 | 319 |
| Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project | 775 |
| Charlotte Waters, NT, 1963 | 264 |
| Charters Towers, QLD, 1987 | 1153 |
| Cheepie Shelf, Qld, 1986 | 866 |
| Childara-Gairdner, SA, 1961 | 227 |
| Chillagoe-Einasleigh-Gilberton Region, QLD, 1955 | 119 |
| Chillagoe-Mungana Area, QLD, 1958 | 186 |
| Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005 | 1100 |
| Chowilla, SA, 1961 | 228 |
| Clarence-Moreton (Chinchilla), QLD, 1986 | 517 |
| Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986 | 518 |
| Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983 | 495 |
| Clarence-Richmond Coastal Area, NSW, 1996 | 643 |
| Clermont - Blair Athol, QLD, 1994 | 1161 |
| Clermont, QLD, 1989 | 1154 |
| Clonagh, Qld, 1991 | 869 |
| Cloncurry Qld 1970 | 374 |
| Cloncurry, Qld, 1973 | 403 |
| Cloncurry-Mt Isa, Qld, 1955 | 121 |
| Club Terrace | 1503 |
| Cobar (Experimental), NSW, 1963 | 265 |
| Cobar, NSW, 1957 | 166 |
| Cobar-Nymagee Part 2, NSW, 1999 | 742 |
| Coblinine Catchment, WA, 2004 | 1085 |
| Colac, Vic, VIMP Survey, 1999 | 761 |
| Collie Basin, WA, 1957 | 167 |
| Commonwealth Creek, TAS, 1955 | 136 |
| Control Traverses for Magnetic Map of Australia, NT, 1972 | 394 |
| Control Traverses for Magnetic Map of Australia, WA NT SA, 1973 | 404 |
| Coober Pedy Ridge, SA, 1986 | 817 |
| Coober Pedy West (87SA03), SA, 1987 | 860 |
| Cooper Basin East, Qld, 2008 | 1174 |
| Cooper Basin North, Qld, 2008 | 1176 |
| Cooper Basin West, Qld, 2007-08 | 1175 |
| Cooper Creek (East), QLD, 1963 | 266 |
| Cooper Creek (West), QLD, 1963 | 267 |
| Cootamundra, NSW, 1975 | 422 |
| Cootamundra,NSW,1997/98 | 681 |
| Corbett Reef, QLD, 1968 | 348 |
| Cornish - Helena, WA, 2009 (East Canning 2) | 1207 |
| Corryong, VIC, VIMP Program 1996 | 689 |
| Corunna-Middleback, SA, 1956 | 148 |
| Cottage Bore (84SA11), SA, 1984 | 831 |
| Cranbourne-Carrum Downs, VIC, 1956 | 149 |
| Crossland - Noonkanbah, WA, 2009 (East Canning 1) | 1215 |
| Croydon, Qld, 2007 | 1146 |
| Cue - Kirkalocka, WA, 2004 | 1041 |
| Cultana, SA, 1983 (83SA05b) (74wl) | 2034 |
| Curnamona, SA, Broken Hill Exploration Initiative, 1995 | 628 |
| Curnamona,SA,1962 | 241 |
| D'Aguilar Range, Tas, 2001 (WTRMP Area E) | 821 |
| Daly River, NT, 1966 | 320 |
| Daly Waters NT 1964 | 283 |
| Daly, NT, 1979 | 1102 |
| Dardadine Palaeochannel AEM Survey, WA, 2008 | 1179 |
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| BELELE | SG5011 | 143, 371, 631, 1035, 1040 |
| BENCUBBIN | SH5011 | 399, 913, 919, 920, 921, 1036, 1066, 1068, 1075, 1240 |
| BENDIGO | SJ5501 | 54, 244, 258, 397, 602, 603, 606, 763, 1027, 1510, 1511, 1520, 1524, 1525, 1527, 1539 |
| BENTLEY | SG5205 | 432, 787, 916, 922, 1116, 1135, 1185 |
| BETOOTA | SG5406 | 246, 267, 1110, 1111, 1175 |
| BILLA KALINA | SH5307 | 250, 319, 700, 702, 814, 815, 853, 1167, 1255, 2003, 2006, 2016, 2028 |
| BILLILUNA | SE5214 | 116, 253, 289, 383, 458, 862, 864, 870, 871 |
| BIRDSVILLE | SG5405 | 246, 267, 1111, 1175 |
| BIRKSGATE | SG5215 | 300, 361, 476, 477, 1098 |
| BIRRINDUDU | SE5211 | 295, 328, 331, 1001 |
| BLACKALL | SG5501 | 218, 254, 346, 795, 1176 |
| BLOODS RANGE | SG5203 | 301, 306, 545, 554, 1007 |
| BLUE MUD BAY | SD5307 | 449, 552, 571, 574, 609 |
| BOIGU | SC5407 | 240, 245, 285 |
| BONNEY WELL | SF5302 | 150, 155, 307, 328, 373, 467, 1008 |
| BOOLIGAL | SI5505 | 258, 466, 557, 1027 |
| BOORABBIN | SH5113 | 197, 1065, 1071 |
| BOULIA | SF5410 | 192, 311, 673 |
| BOURKE | SH5510 | 206, 239, 257, 733, 736 |
| BOWEN | SF5503 | 237, 273, 482, 759, 791, 796, 1153 |
| BREMER BAY | SI5012 | 446, 1067, 1081, 1118 |
| BRIGHTON DOWNS | SF5415 | 180, 266, 346, 661, 1110, 1145, 1176 |
| BRISBANE | SG5615 | 237, 518, 1252 |
| BROKEN HILL | SH5415 | 118, 182, 257, 289, 420, 421, 617, 642, 674, 730, 731, 804, 1206, 1216 |
| BROOME | SE5106 | 112, 280, 304, 537, 1155, 1211 |
| BROWNE | SG5108 | 309, 431, 916, 1129, 1135 |
| BROWSE ISLAND | SD5111 | 280, 1062, 1063 |
| BRUNETTE DOWNS | SE5311 | 263, 284, 328, 1018 |
| BUCHANAN | SF5506 | 236, 793, 1153, 1154, 1247 |
| BULLEN | SG5101 | 497, 505, 1119, 1123, 1136 |
| BULLOO | SH5404 | 217, 266, 1174 |
| BUNDABERG | SG5602 | 237, 243, 282, 515, 790 |
| BURKETOWN | SE5406 | 245, 247, 485, 506, 1146, 1147, 1148 |
| BURNABBIE | SI5201 | 491, 1213, 1222 |
| BURRA | SI5405 | 205, 706, 831, 832, 900, 905, 1031, 2040 |
| BUSSELTON | SI5005 | 176, 363, 843, 1244 |
| BYRO | SG5010 | 147, 165, 198, 371, 1178 |
| CAIRNS | SE5502 | 237, 367, 368 |
| CALLABONNA | SH5406 | 248, 271, 641, 765, 923, 1231 |
| CALVERT HILLS | SE5308 | 158, 174, 263, 445, 1018 |
| CAMBRIDGE GULF | SD5214 | 116, 183, 280, 317, 635 |
| CAMDEN SOUND | SD5115 | 280, 614, 1236 |
| CAMOOWEAL | SE5413 | 230, 249, 284, 369, 749, 1029 |
| CANBERRA | SI5516 | 184, 185, 378, 379, 409, 756, 1218, 1253 |
| CANTERBURY | SG5407 | 246, 266, 412, 1175, 1176 |
| CAPE ARID | SI5111 | 463, 1189 |
| CAPE BEATRICE | SD5312 | 245, 449, 609 |
| CAPE MELVILLE | SD5509 | 240, 348, 402 |
| CAPE SCOTT | SD5207 | 113, 183, 261, 317, 418, 535, 541, 1196 |
| CAPE VAN DIEMAN | SE5402 | 245, 506, 1147 |
| CAPE WEYMOUTH | SD5404 | 240, 299, 348, 521, 590, 595, 598, 1197 |
| CAPE YORK | SC5412 | 240, 299, 522, 1197 |
| CARGELLIGO | SI5506 | 194, 738 |
| CHARLEVILLE | SG5510 | 217, 254, 1248, 1249 |
| CHARNLEY | SE5104 | 395, 539, 1236 |
| CHARTERS TOWERS | SF5502 | 482, 678, 793, 1153, 1154 |
| CHILDARA | SH5314 | 199, 227, 700, 776, 777, 855, 858, 859 |
| CHINCHILLA | SG5609 | 221, 517, 791, 1107 |
| CHOWILLA | SI5406 | 120, 228, 701, 801, 806, 831, 854, 1031, 1100, 1231 |
| CLARKE RIVER | SE5513 | 483, 788, 789 |
| CLERMONT | SF5511 | 223, 759, 793, 794, 929, 1154, 1158, 1159, 1160, 1161 |
| CLONCURRY | SF5402 | 121, 214, 275, 277, 278, 374, 403, 407, 749, 869 |
| COBAR | SH5514 | 166, 257, 265, 737, 741, 742 |
| COBB | SG5201 | 253, 309, 618, 1135, 1229 |
| COBHAM LAKE | SH5411 | 118, 257, 289, 471, 674, 730, 731, 745, 752 |
| COBOURG PENINSULA | SC5313 | 302, 370, 391, 560, 1014, 1195 |
| COEN | SD5408 | 240, 299, 348, 520, 590, 1197 |
| COFFS HARBOUR | SH5611 | 259, 489 |
| COLAC | SJ5412 | 204, 355, 376, 563, 615, 761, 1180, 1522 |
| COLLIE | SI5006 | 167, 176, 456, 843, 1171, 1179, 1243, 1244 |
| COLLIER | SG5004 | 505, 513, 748, 1122, 1134, 1136 |
| CONNEMARA | SG5403 | 266, 1110, 1176 |
| COOBER PEDY | SH5306 | 196, 250, 300, 319, 594, 700, 716, 775, 816, 817, 860 |
| COOK | SH5211 | 375 |
| COOKTOWN | SD5513 | 348, 410, 797 |
| COOMPANA | SH5215 | 400 |
| COOPER | SG5210 | 432, 787, 863, 1135, 1185 |
| COOTAMUNDRA | SI5511 | 207, 422, 681, 724, 729 |
| COPLEY | SH5409 | 246, 248, 319, 695, 705, 765, 766, 1231 |
| CORDILLO | SG5410 | 246 |
| CORNISH | SF5201 | 112, 253, 383, 389, 540, 1207 |
| CORRIGIN | SI5003 | 401, 679, 1064, 1069, 1177, 1241 |
| CROSSLAND | SE5116 | 112, 253, 395, 539, 575, 1215 |
| CROYDON | SE5411 | 247, 486, 826, 1146 |
| CUE | SG5015 | 143, 371, 1041 |
| CULVER | SI5104 | 493, 1210, 1213 |
| CUNDEELEE | SH5111 | 382, 1097 |
| CUNNAMULLA | SH5502 | 221, 519, 1248 |
| CURDIMURKA | SH5308 | 248, 319, 702, 764, 833, 1255, 2009 |
| CURNAMONA | SH5414 | 105, 241, 248, 628, 674, 701, 707, 750, 751, 803, 804, 805, 807, 809, 811, 812, 813, 818, 1231 |
| DALBY | SG5613 | 202, 221, 518, 792, 1108 |
| DALHOUSIE | SG5311 | 250, 719 |
| DALY WATERS | SE5301 | 283, 308, 527, 1021 |
| DAMPIER | SF5002 | 164, 339, 507, 511, 597, 636 |
| DARU | SC5408 | 240, 335, 349 |
| DARWIN | SD5204 | 103, 113, 177, 261, 269, 280, 290, 340, 366, 370, 411, 418, 535, 616, 1010, 1013, 1137, 1196 |
| DEAL ISLAND | SJ5515 | 152, 204, 698, 779, 1142, 1180, 1193 |
| DELAMERE | SD5216 | 344, 1004 |
| DENILIQUIN | SI5513 | 244, 258, 406, 413, 546, 603, 1027, 1028, 1141, 1505 |
| DERBY | SE5107 | 112, 253, 322, 395, 538, 1211, 1214 |
| DIRRANBANDI | SH5503 | 221, 902, 906, 1108, 1183, 1248 |
| DIXON RANGE | SE5206 | 116, 200, 208, 584 |
| DOBBYN | SE5414 | 230, 247, 249, 275, 276, 487, 749, 1029 |
| DONGARA | SH5005 | 176, 365, 1238, 1242, 1243 |
| DONORS HILL | SE5410 | 247, 249, 486, 1029, 1146 |
| DORRIGO | SH5610 | 259, 489 |
| DRYSDALE | SD5209 | 280, 317, 627 |
| DUARINGA | SF5516 | 223, 237, 790, 872, 929, 1072 |
| DUBBO | SI5504 | 207, 452, 569 |
| DUCHESS | SF5406 | 192, 201, 214, 360, 423, 1029 |
| DUKETON | SG5114 | 342, 613 |
| DUMBLEYUNG | SI5007 | 440, 1044, 1067, 1069, 1085, 1086, 1177, 1179, 1199, 1200, 1201, 1202, 1245 |
| DUMMER | SF5104 | 253, 575, 771, 1151, 1215 |
| DURHAM DOWNS | SG5415 | 246, 266, 1175 |
| EBAGOOLA | SD5412 | 240, 299, 348, 402, 568 |
| EDDYSTONE | SG5507 | 254, 262, 1107, 1249 |
| EDEL | SG4912 | 147, 165, 198, 318, 1235 |
| EDJUDINA | SH5106 | 323, 580 |
| EDMUND | SF5014 | 147, 198, 509, 585, 748, 1083, 1084, 1090, 1134 |
| EINASLEIGH | SE5509 | 119, 170, 481, 788, 789 |
| ELKEDRA | SF5307 | 150, 284, 328, 1006 |
| ELLISTON | SI5306 | 109, 122, 123, 325, 549, 850, 1033, 1034, 2000, 2001 |
| EMERALD | SF5515 | 223, 793, 794, 929, 1072 |
| ENNGONIA | SH5506 | 221, 256, 536, 547, 733, 736, 755 |
| EROMANGA | SG5412 | 217, 266, 346, 412, 865, 1174 |
| ESPERANCE | SI5106 | 463, 1189, 1204, 1219 |
| EUCLA | SH5214 | 492, 1221, 1222, 1224 |
| EULO | SH5501 | 217, 519, 1174, 1248 |
| EVERARD | SG5313 | 300, 338, 475, 477, 593, 717, 718, 918, 1098, 1099 |
| FERGUSSON RIVER | SD5212 | 108, 127, 425, 541, 834, 1196 |
| FINKE | SG5306 | 264, 553, 1020, 1061 |
| FOG BAY | SD5203 | 113, 261, 317, 418, 535, 1196 |
| FORBES | SI5507 | 54, 207, 565, 697, 724 |
| FORREST | SH5210 | 433, 1221, 1223 |
| FOWLER | SH5313 | 400, 700, 802, 858 |
| FREW RIVER | SF5303 | 150, 284, 328, 468, 1008 |
| FROME | SH5410 | 248, 271, 641, 674, 765, 1231 |
| GAIRDNER | SH5315 | 181, 199, 227, 700, 777, 855, 859, 2030, 2036, 2038 |
| GALBRAITH | SE5403 | 245, 247, 484, 1148 |
| GALILEE | SF5510 | 236, 793, 1154, 1247 |
| GASON | SG5413 | 246 |
| GEORGETOWN | SE5412 | 115, 170, 405, 481, 666, 827 |
| GERALDTON | SH5001 | 226, 365, 680, 1232, 1238, 1239, 1242 |
| GILBERTON | SE5416 | 483, 749, 799, 828 |
| GILES | SH5301 | 300, 475, 593, 716, 1098 |
| GILGANDRA | SH5516 | 239, 453, 625, 743 |
| GLENBURGH | SG5006 | 147, 165, 398, 748, 1178 |
| GLENGARRY | SG5012 | 381, 631 |
| GLENORMISTON | SF5409 | 192, 270, 284, 447, 1029, 1109 |
| GOONDIWINDI | SH5601 | 221, 495, 547, 792, 1037, 1108, 1252 |
| GORDON DOWNS | SE5210 | 116, 200, 458, 584, 862 |
| GOULBURN | SI5512 | 310, 650 |
| GOVE | SD5304 | 245, 449, 552 |
| GRAFTON | SH5606 | 500, 643, 1038, 1252 |
| GREEN SWAMP WELL | SE5313 | 222, 295, 328, 531, 1015 |
| GUNANYA | SF5114 | 498, 837, 838, 1119, 1168 |
| GYMPIE | SG5610 | 542, 791, 1094, 1107 |
| HALE RIVER | SG5303 | 252, 298, 321, 1020, 1024 |
| HAMILTON | SJ5407 | 258, 332, 376, 414, 563, 582, 640, 761, 1507, 1514, 1521, 1547, 1556, 1558 |
| HANN RIVER | SD5416 | 410, 570 |
| HASTINGS | SH5614 | 259, 503 |
| HAY | SI5509 | 258, 413, 546, 1027, 1028 |
| HAY RIVER | SF5316 | 252, 267, 270, 284, 321, 548, 621, 1020 |
| HELEN SPRINGS | SE5310 | 263, 529, 611, 1023 |
| HELENA | SF5205 | 253, 281, 383, 389, 575, 1207 |
| HENBURY | SG5301 | 264, 301, 1007, 1011 |
| HERBERT | SG5107 | 309, 1129, 1228 |
| HERMANNSBURG | SF5313 | 301, 351, 437, 1002 |
| HERON ISLAND | SF5614 | 237, 282, 514 |
| HIGHLAND ROCKS | SF5207 | 599 |
| HILL RIVER | SH5009 | 176, 365, 1243 |
| HODGSON DOWNS | SD5314 | 308, 444, 622, 1150, 1157 |
| HOLROYD | SD5411 | 245, 299, 402, 1197 |
| HOMEBOIN | SG5515 | 221, 902, 906, 1108, 1248 |
| HORSHAM | SJ5403 | 258, 414, 455, 637, 1507 |
| HOUTMAN ABROLHOS | SH4904 | 365, 1232 |
| HUCKITTA | SF5311 | 171, 270, 284, 548, 1006, 1061, 1066 |
| HUGHENDEN | SF5501 | 311, 793, 1144 |
| HYDEN | SI5004 | 439, 914, 1051, 1066, 1069, 1070, 1076, 1078, 1241 |
| ILLOGWA CREEK | SF5315 | 252, 270, 284, 321, 548, 1003, 1020 |
| INGHAM | SE5510 | 237, 368, 481, 788, 789 |
| INNAMINCKA | SG5414 | 246, 675 |
| INNISFAIL | SE5506 | 237, 367, 368, 479 |
| INVERELL | SH5605 | 188, 221, 500, 547, 740, 753, 757, 1037, 1038, 1252 |
| IPSWICH | SG5614 | 54, 518, 791, 792, 1108 |
| IRWIN INLET | SI5014 | 363, 446, 1245 |
| IVANHOE | SI5501 | 257, 460, 557, 737, 1027, 1104 |
| JACKSON | SH5012 | 172, 696, 840, 913, 1036, 1051, 1066, 1075 |
| JARDINE RIVER | SC5415 | 245, 285, 299, 522, 590, 598, 1197 |
| JERICHO | SF5514 | 236, 238, 254, 793, 795, 1247 |
| JERILDERIE | SI5514 | 244, 258, 406, 413, 546, 603, 739, 904, 908, 1028 |
| JOANNA SPRING | SF5103 | 253, 575, 771, 1151, 1209 |
| JUBILEE | SH5205 | 433, 1132, 1225 |
| JULIA CREEK | SF5403 | 311, 1000 |
| JUNCTION BAY | SC5314 | 302, 449, 560, 601, 1195 |
| JUNDAH | SG5404 | 218, 266, 346, 795, 1176 |
| KALGOORLIE | SH5109 | 172, 286, 312, 840, 1045, 1065 |
| KATHERINE | SD5309 | 104, 108, 428, 1013, 1014, 1102, 1195, 1196 |
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| KINGSCOTE | SI5316 | 153, 154, 294, 325, 709, 851, 2019 |
| KINGSTON | SG5110 | 381, 685 |
| KIRKALOCKA | SH5003 | 371, 1041, 1043 |
| KOPPERAMANNA | SH5401 | 246, 271, 1255 |
| KULGERA | SG5305 | 264, 301, 553, 581, 1011 |
| KURNALPI | SH5110 | 190, 312 |
| LAGRANGE | SE5110 | 112, 304, 550, 1230 |
| LAKE AMADEUS | SG5204 | 301, 1007, 1011 |
| LAKE EYRE | SH5304 | 250, 833, 853, 1255 |
| LAKE JOHNSTON | SI5101 | 210, 1065, 1071 |
| LAKE MACKAY | SF5211 | 438, 1005 |
| LANDER RIVER | SF5301 | 295, 328, 531, 646, 1008 |
| LANSDOWNE | SE5205 | 116, 395, 540, 1149, 1173 |
| LARRIMAH | SD5313 | 283, 527, 1021, 1102, 1157 |
| LAVERTON | SH5102 | 323, 377, 587 |
| LAWN HILL | SE5409 | 247, 249, 284, 1029 |
| LENNARD RIVER | SE5108 | 253, 395, 539, 1149, 1173, 1215 |
| LENNIS | SG5213 | 431, 1132, 1226 |
| LEONORA | SH5101 | 288, 377, 586 |
| LIMBUNYA | SE5207 | 331, 612 |
| LINCOLN | SI5311 | 54, 121, 211, 212, 325, 427, 549, 850, 856, 2013, 2015, 2041 |
| LINDSAY | SG5216 | 300, 338, 361, 476, 477, 717, 1098 |
| LISSADELL | SE5202 | 116, 607 |
| LONDONDERRY | SD5205 | 280, 317, 627 |
| LONGREACH | SF5513 | 236, 254, 346, 795, 1176, 1247 |
| LOONGANA | SH5209 | 490, 1208, 1221 |
| LOUTH | SH5509 | 257, 473, 732, 733, 1106 |
| LUCAS | SF5202 | 253, 281, 383, 389, 458, 861, 862, 870, 1227 |
| MACDONALD | SF5214 | 309, 315, 618 |
| MACHATTIE | SG5402 | 267, 1110, 1111 |
| MACKAY | SF5508 | 237, 238, 273, 368, 523, 759, 791, 796 |
| MACKUNDA | SF5411 | 180, 311, 661, 1145 |
| MACLEAN | SH5607 | 259, 424, 500, 643 |
| MADLEY | SG5103 | 309, 1119, 1130, 1228 |
| MADURA | SH5213 | 491, 1221, 1222 |
| MAER | SC5505 | 240 |
| MAITLAND | SI5312 | 106, 154, 294, 427, 708, 709, 851, 2014, 2019, 2020, 2022, 2042 |
| MALCOLM | SI5107 | 463, 1189, 1213 |
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| MANARA | SI5404 | 242, 257, 268, 460, 732, 1027, 1104, 1216 |
| MANDORA | SE5113 | 112, 304, 364, 550, 1091, 1170, 1230 |
| MANEROO | SF5416 | 180, 266, 346, 661, 1110, 1145, 1176 |
| MANILLA | SH5609 | 239, 489, 625, 740, 753, 758, 1038 |
| MANN | SG5211 | 213, 313, 361, 830 |
| MANUKA | SF5408 | 311, 749, 1144, 1145, 1247 |
| MARBLE BAR | SF5008 | 144, 508, 649 |
| MARREE | SH5405 | 271, 702, 765, 923, 1231, 1255 |
| MARYBOROUGH | SG5606 | 237, 243, 516, 790, 1094 |
| MASON | SH5206 | 433, 1132, 1226 |
| MAURICE | SH5208 | 300, 474, 588, 1101, 1162 |
| MEDUSA BANKS | SD5210 | 183, 280, 317, 608 |
| MELBOURNE | SJ5505 | 376, 488, 662, 663, 1515, 1520 |
| MELVILLE ISLAND | SC5216 | 274, 280, 302, 370, 391, 1137 |
| MENINDEE | SI5403 | 111, 118, 182, 242, 257, 268, 459, 633, 731, 732, 744, 800, 1105, 1216 |
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| MILDURA | SI5411 | 258, 464, 638, 1105, 1141 |
| MILINGIMBI | SD5302 | 302, 449, 574, 601, 1195 |
| MILLUNGERA | SE5415 | 247, 487, 749, 828, 1146 |
| MILPARINKA | SH5407 | 257, 266, 472, 745, 752 |
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| MINILYA | SF4916 | 147, 198, 318, 362, 842, 1234 |
| MITCHELL | SG5511 | 254, 262, 1107, 1248, 1249 |
| MONDRAIN ISLAND | SI5110 | 463, 1189 |
| MONTAGUE SOUND | SD5112 | 317, 614, 1062, 1236 |
| MONTO | SG5601 | 243, 282, 515, 790, 1072, 1107 |
| MOORA | SH5010 | 176, 399, 913, 921, 1036, 1240, 1243 |
| MOREE | SH5508 | 221, 547, 734, 753, 757 |
| MORNINGTON | SE5401 | 245, 506, 1147 |
| MORRIS | SF5116 | 253, 309, 1169, 1228, 1229 |
| MOSSMAN | SE5501 | 186, 367, 579, 600, 797 |
| MOUNT ANDERSON | SE5111 | 112, 253, 395, 538, 1212 |
| MOUNT BANNERMAN | SE5213 | 116, 208, 253, 383, 395, 540, 1149, 1207 |
| MOUNT BARKER | SI5011 | 446, 1085, 1117, 1118, 1245 |
| MOUNT BRUCE | SF5011 | 509, 1113, 1125, 1134, 1233 |
| MOUNT COOLON | SF5507 | 236, 237, 238, 759, 791, 793, 796, 1153, 1154, 1158 |
| MOUNT DOREEN | SF5212 | 191, 279, 438, 1005 |
| MOUNT DRUMMOND | SE5312 | 263, 284, 1018 |
| MOUNT EGERTON | SG5003 | 513, 748, 1121, 1134 |
| MOUNT ELIZABETH | SE5201 | 116, 626 |
| MOUNT EVELYN | SD5305 | 128, 178, 384, 385, 391, 396, 415, 428, 544, 1013, 1014, 1195, 1196 |
| MOUNT ISA | SF5401 | 121, 214, 230, 277, 278, 284, 749, 868, 1029, 1109 |
| MOUNT LIEBIG | SF5216 | 301, 1005, 1007 |
| MOUNT MARUMBA | SD5306 | 449, 571, 574, 601, 622 |
| MOUNT PEAKE | SF5305 | 191, 328, 437, 646 |
| MOUNT PHILLIPS | SG5002 | 147, 165, 513, 748 |
| MOUNT RAMSAY | SE5209 | 116, 200, 208, 253, 395, 540, 1149 |
| MOUNT RENNIE | SF5215 | 301, 306, 441, 1005, 1007 |
| MOUNT SOLITAIRE | SF5204 | 295, 328, 572, 599, 620 |
| MOUNT THEO | SF5208 | 191, 599 |
| MOUNT WHELAN | SF5413 | 267, 270, 284, 1109, 1111 |
| MOUNT YOUNG | SD5315 | 245, 444, 573, 1012 |
| MUNDUBBERA | SG5605 | 221, 243, 516, 790, 1107 |
| MUNRO | SE5114 | 112, 253, 304, 550, 1170, 1230 |
| MURGOO | SG5014 | 198, 371, 1239 |
| MURLOOCOPPIE | SH5302 | 250, 300, 356, 475, 577, 593, 860 |
| MUTTABURRA | SF5509 | 236, 311, 1247 |
| McDILLS | SG5307 | 252, 1061 |
| McKINLAY | SF5407 | 311, 1029, 1144, 1145 |
| McLARTY HILLS | SE5115 | 253, 538, 1212 |
| NABBERU | SG5105 | 398, 631, 632, 658 |
| NAPPERBY | SF5309 | 191, 279, 291, 328, 437, 1002 |
| NARACOORTE | SJ5402 | 130, 173, 204, 455, 714, 715, 912 |
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| NARRANDERA | SI5510 | 207, 258, 413, 546, 738, 1028 |
| NARROMINE | SI5503 | 207, 231, 388, 735, 1140 |
| NE TASMANIA | SK5502 | 54, 204, 329, 334, 502, 524, 534, 559, 630, 699, 780, 781, 782, 783, 784, 785, 820, 1142, 1143, 1180, 1193, 1194 |
| NEALE | SH5104 | 433, 833, 1097, 1133, 1225 |
| NEWCASTLE | SI5602 | 117, 259, 297, 326, 526 |
| NEWCASTLE WATERS | SE5305 | 295, 528, 1009, 1023 |
| NEWDEGATE | SI5008 | 220, 440, 1067, 1069, 1074 |
| NEWMAN | SF5016 | 510, 1122, 1124, 1126, 1127, 1134, 1233 |
| NINGALOO | SF4912 | 147, 198, 318, 339, 362, 597, 841, 842, 1234 |
| NINGHAN | SH5007 | 172, 399, 913, 919, 1036, 1043 |
| NOOLYEANA | SG5316 | 250 |
| NOONAERA | SI5202 | 492, 1213, 1222, 1224 |
| NOONKANBAH | SE5112 | 112, 253, 395, 539, 1149, 1215 |
| NOORINA | SH5203 | 300, 476 |
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| State | All states |
| Operator | AGSO |
| Contractor | WGC Ltd (Fugro) |
| Processor | WGC Ltd (Fugro) |
| Survey Type | Detailed |
| Data Sampled | ELE,MAG,TDE |
| Vessel Type | Plane |
| Vessel Name | VH-NKW Britten Norman Trisland |
| Release | 23-Feb-1994 |
| On/Off-shore | On |
| Start Date | 28-Mar-1993 |
| End Date |  |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | ELE,MAG,EM |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

|  |  |
| --- | --- |
| Project | 101 |
| Survey | East Gippsland (Onshore), VIC, 1951/52 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1953 |
| On/Off-shore | On |
| Start Date | 20-Jul-1951 |
| End Date | 02-Apr-1952 |
| West Side | 148.20 |
| East Side | 148.50 |
| South Side | -37.85 |
| North Side | -37.50 |
| Line km |  |
| Total km | 4800 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 9728 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 300 |

|  |  |
| --- | --- |
| Project | 102 |
| Survey | Eyre Peninsula, SA, 1951 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1953 |
| On/Off-shore | On |
| Start Date | 06-Nov-1951 |
| End Date | 23-Nov-1951 |
| West Side | 137.00 |
| East Side | 138.00 |
| South Side | -33.75 |
| North Side | -32.25 |
| Line km |  |
| Total km | 6080 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 9728 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 103 |
| Survey | Darwin-Katherine, Rum Jungle, NT, 1952 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR-DC3,RSF & GBC Austers. |
| Release | 01-Jan-1953 |
| On/Off-shore | On |
| Start Date | 26-Aug-1952 |
| End Date | 02-Oct-1952 |
| West Side | 130.70 |
| East Side | 131.40 |
| South Side | -13.30 |
| North Side | -12.60 |
| Line km |  |
| Total km | 8640 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 4435 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 104 |
| Survey | Edith River, NT, 1952 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1953 |
| On/Off-shore | On |
| Start Date | 03-Oct-1952 |
| End Date | 07-Oct-1952 |
| West Side | 131.90 |
| East Side | 132.10 |
| South Side | -14.25 |
| North Side | -14.15 |
| Line km |  |
| Total km | 100 |
| Line Spacing | 500 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 50 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 105 |
| Survey | Radium Hill, SA, 1952 |
| State | SA |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1954 |
| On/Off-shore | On |
| Start Date | 27-Nov-1952 |
| End Date | 15-Dec-1952 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -32.00 |
| North Side | -31.75 |
| Line km |  |
| Total km | 11264 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 9010 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 106 |
| Survey | York Peninsula, SA, 1952 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1953 |
| On/Off-shore | On |
| Start Date | 20-Feb-1952 |
| End Date | 28-Feb-1952 |
| West Side | 137.50 |
| East Side | 138.00 |
| South Side | -34.50 |
| North Side | -33.75 |
| Line km |  |
| Total km | 4320 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 6912 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 107 |
| Survey | Carcoar (Helicopter Survey), NSW, 1953 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR (RAAF) |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | RAD |
| Vessel Type | Helicopter |
| Vessel Name | Sikorsky S51 |
| Release |  |
| On/Off-shore | On |
| Start Date | 27-Feb-1953 |
| End Date | 27-Mar-1953 |
| West Side | 149.10 |
| East Side | 149.20 |
| South Side | -33.70 |
| North Side | -33.50 |
| Line km |  |
| Total km | 833 |
| Line Spacing | 60 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 50 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

|  |  |
| --- | --- |
| Project | 108 |
| Survey | Darwin-Katherine, NT, 1953 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1954 |
| On/Off-shore | On |
| Start Date | 01-Jun-1953 |
| End Date | 25-Oct-1953 |
| West Side | 130.50 |
| East Side | 132.50 |
| South Side | -14.25 |
| North Side | -13.25 |
| Line km |  |
| Total km | 5072 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 8640 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 109 |
| Survey | Eyre Peninsula, SA, 1953 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1954 |
| On/Off-shore | On |
| Start Date | 15-Jan-1953 |
| End Date | 24-Feb-1953 |
| West Side | 137.00 |
| East Side | 137.20 |
| South Side | -32.30 |
| North Side | -32.00 |
| Line km | 9840 |
| Total km | 9840 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 15744 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 110 |
| Survey | Wunglebung (Tenterfield Helicopter), NSW, 1953 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR (RAAF) |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Helicopter |
| Vessel Name | Sikorsky S51 |
| Release | 01-Jan-1954 |
| On/Off-shore | On |
| Start Date | 27-Feb-1953 |
| End Date | 27-Mar-1953 |
| West Side | 152.20 |
| East Side | 152.40 |
| South Side | -29.30 |
| North Side | -29.10 |
| Line km |  |
| Total km |  |
| Line Spacing | 2999 |
| Line Direction | 45 |
| Tie Spacing |  |
| Area (sq km) | 50 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

|  |  |
| --- | --- |
| Project | 111 |
| Survey | Broken Hill, NSW, 1954 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1955 |
| On/Off-shore | On |
| Start Date | 20-Jan-1954 |
| End Date | 03-Mar-1954 |
| West Side | 141.00 |
| East Side | 141.75 |
| South Side | -32.50 |
| North Side | -31.75 |
| Line km |  |
| Total km | 6880 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 112 |
| Survey | Canning Basin, WA, 1954 |
| State | WA |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1955 |
| On/Off-shore | On |
| Start Date | 13-Jul-1954 |
| End Date | 01-Sep-1954 |
| West Side | 124.50 |
| East Side | 125.00 |
| South Side | -19.50 |
| North Side | -18.90 |
| Line km |  |
| Total km | 500 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 113 |
| Survey | Darwin-Katherine, Anson Bay, NT, 1954 |
| State | NT |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 04-Sep-1954 |
| End Date | 01-Nov-1954 |
| West Side | 130.00 |
| East Side | 131.00 |
| South Side | -14.00 |
| North Side | -12.00 |
| Line km |  |
| Total km | 20290 |
| Line Spacing | 320 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 6550 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 114 |
| Survey | Eucla Basin, SA, WA, 1954 |
| State | SA,WA |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1955 |
| On/Off-shore | On |
| Start Date | 16-May-1954 |
| End Date | 23-May-1954 |
| West Side | 131.00 |
| East Side | 134.00 |
| South Side | -31.00 |
| North Side | -27.00 |
| Line km | 8088 |
| Total km | 8088 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 12940 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 115 |
| Survey | Georgetown Area, QLD, 1954-58 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 08-Nov-1954 |
| End Date | 18-Nov-1954 |
| West Side | 144.00 |
| East Side | 146.60 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 6960 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 11136 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 116 |
| Survey | Halls Creek-Wyndham Region, WA NT, 1954 |
| State | NT,WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1955 |
| On/Off-shore | On |
| Start Date | 28-Jun-1954 |
| End Date | 03-Sep-1954 |
| West Side | 126.00 |
| East Side | 129.00 |
| South Side | -19.50 |
| North Side | -16.00 |
| Line km |  |
| Total km | 7600 |
| Line Spacing | 6400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 48640 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 117 |
| Survey | Sydney Basin, NSW, 1954 |
| State | NSW |
| Operator | Aust Oil and Gas Corp |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-May-1956 |
| On/Off-shore | On |
| Start Date | 01-Dec-1954 |
| End Date | 31-Dec-1954 |
| West Side | 150.05 |
| East Side | 152.00 |
| South Side | -34.30 |
| North Side | -32.20 |
| Line km |  |
| Total km |  |
| Line Spacing | 999 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 25000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1220 |
| AGL (m) | 720 |

|  |  |
| --- | --- |
| Project | 118 |
| Survey | Broken Hill, NSW, 1955 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 01-Feb-1955 |
| End Date | 15-Mar-1955 |
| West Side | 141.00 |
| East Side | 143.00 |
| South Side | -32.50 |
| North Side | -31.25 |
| Line km |  |
| Total km | 7696 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 11597 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 119 |
| Survey | Chillagoe-Einasleigh-Gilberton Region, QLD, 1955 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Dudley Parkinson |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3/ Auster VH-GVC |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 12-Sep-1955 |
| End Date | 31-Oct-1955 |
| West Side | 143.00 |
| East Side | 145.00 |
| South Side | -20.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 17840 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 26240 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 120 |
| Survey | Olary-Chowilla, SA, 1955 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | MESA & BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jun-1956 |
| On/Off-shore | On |
| Start Date | 01-Jan-1955 |
| End Date | 01-May-1955 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -33.25 |
| North Side | -32.00 |
| Line km | 8900 |
| Total km | 9600 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 20000 |
| Area (sq km) | 14000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 290 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 121 |
| Survey | Cloncurry-Mt Isa, Qld, 1955 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Dudley Parkinson |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 03-Oct-1955 |
| End Date | 04-Oct-1955 |
| West Side | 139.20 |
| East Side | 139.60 |
| South Side | -20.70 |
| North Side | -20.50 |
| Line km |  |
| Total km | 1000 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 800 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 122 |
| Survey | Kimba-Lincoln, SA, 1955 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.00 |
| East Side | 137.00 |
| South Side | -35.00 |
| North Side | -33.50 |
| Line km |  |
| Total km | 3750 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 6000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 123 |
| Survey | Eyre Peninsula, SA, 1955 |
| State | SA |
| Operator | BMR |
| Contractor | BMR G Clarke |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 11-Oct-1955 |
| End Date | 10-Dec-1955 |
| West Side | 134.00 |
| East Side | 135.90 |
| South Side | -33.80 |
| North Side | -32.50 |
| Line km |  |
| Total km | 9816 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 15706 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 124 |
| Survey | Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195. |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 121.00 |
| East Side | 121.80 |
| South Side | -21.75 |
| North Side | -21.50 |
| Line km |  |
| Total km | 125 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 125 |
| Survey | Herberton District, QLD, 1955 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GVC Auster |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 01-Oct-1955 |
| End Date | 30-Nov-1955 |
| West Side | 144.80 |
| East Side | 145.50 |
| South Side | -17.60 |
| North Side | -17.20 |
| Line km |  |
| Total km | 6720 |
| Line Spacing | 267 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1792 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 30 |

|  |  |
| --- | --- |
| Project | 126 |
| Survey | Lake Dundas, WA, 1955 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 121.70 |
| East Side | 121.95 |
| South Side | -32.60 |
| North Side | -32.30 |
| Line km |  |
| Total km | 188 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 300 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 127 |
| Survey | Muldiva Creek-Moyle River, NT, 1955 |
| State | NT |
| Operator | BMR |
| Contractor | BMR W Kemp |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 01-Apr-1955 |
| End Date | 31-Jul-1955 |
| West Side | 130.00 |
| East Side | 131.00 |
| South Side | -14.75 |
| North Side | -14.00 |
| Line km |  |
| Total km | 5200 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 8640 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 128 |
| Survey | Mundogie Hill, NT, 1955 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 27-Apr-1955 |
| End Date | 03-Aug-1955 |
| West Side | 131.90 |
| East Side | 132.50 |
| South Side | -13.25 |
| North Side | -13.00 |
| Line km |  |
| Total km | 5280 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 2217 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 129 |
| Survey | New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1955 |
| End Date | 15-Dec-1955 |
| West Side | 151.50 |
| East Side | 152.20 |
| South Side | -29.40 |
| North Side | -29.00 |
| Line km |  |
| Total km | 769 |
| Line Spacing | 260 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 37 |

|  |  |
| --- | --- |
| Project | 130 |
| Survey | Pinnaroo-Naracoorte, SA, 1955 |
| State | SA |
| Operator | Murray Basin Oil Synd |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.00 |
| East Side | 141.00 |
| South Side | -37.00 |
| North Side | -35.00 |
| Line km |  |
| Total km | 3125 |
| Line Spacing | 6400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 20000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 910 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 131 |
| Survey | South West Tasmania and King Island, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR Dudley Parkinson |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 12-Jan-1955 |
| End Date | 14-Jan-1955 |
| West Side | 143.80 |
| East Side | 147.00 |
| South Side | -43.60 |
| North Side | -39.60 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2000 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 132 |
| Survey | Trowutta, Burnie, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.10 |
| East Side | 145.60 |
| South Side | -41.25 |
| North Side | -40.95 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 500 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 133 |
| Survey | Magnet, Valentines Peak, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.20 |
| East Side | 145.70 |
| South Side | -41.50 |
| North Side | -41.25 |
| Line km |  |
| Total km | 500 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 400 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 134 |
| Survey | Balfour, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 144.80 |
| East Side | 145.00 |
| South Side | -41.40 |
| North Side | -41.20 |
| Line km |  |
| Total km | 150 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 120 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 135 |
| Survey | Moina District, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.90 |
| East Side | 146.30 |
| South Side | -41.62 |
| North Side | -41.35 |
| Line km |  |
| Total km | 750 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 600 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 136 |
| Survey | Commonwealth Creek, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.85 |
| East Side | 146.30 |
| South Side | -41.62 |
| North Side | -41.35 |
| Line km |  |
| Total km | 31 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 25 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 137 |
| Survey | Zeehan-Murchison, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.00 |
| East Side | 145.65 |
| South Side | -42.00 |
| North Side | -41.72 |
| Line km |  |
| Total km | 1125 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 900 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 138 |
| Survey | Queenstown District, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.40 |
| East Side | 145.75 |
| South Side | -42.30 |
| North Side | -41.90 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 500 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 139 |
| Survey | Ben Lomond-Snow Hill-Royal George, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 147.60 |
| East Side | 148.00 |
| South Side | -41.85 |
| North Side | -41.60 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 500 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 140 |
| Survey | St Helens, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 148.00 |
| East Side | 148.30 |
| South Side | -41.50 |
| North Side | -41.30 |
| Line km |  |
| Total km | 250 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 141 |
| Survey | Beaconsfield, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 146.50 |
| East Side | 146.82 |
| South Side | -41.25 |
| North Side | -41.05 |
| Line km |  |
| Total km | 288 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 230 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 142 |
| Survey | Smithton-Table Cape, TAS, 1955 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 145.40 |
| East Side | 145.60 |
| South Side | -41.00 |
| North Side | -40.80 |
| Line km |  |
| Total km | 175 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 140 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 22 |

|  |  |
| --- | --- |
| Project | 143 |
| Survey | Wilgie Mia, WA, 1955 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 117.50 |
| East Side | 118.00 |
| South Side | -27.10 |
| North Side | -26.70 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1000 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 144 |
| Survey | Wodgina-Marble Bar (Pilbara), WA, 1955 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Dudley Parkinson |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 26-Apr-1955 |
| End Date | 03-Aug-1955 |
| West Side | 118.30 |
| East Side | 120.60 |
| South Side | -22.00 |
| North Side | -20.35 |
| Line km |  |
| Total km | 22272 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 34048 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 145 |
| Survey | Hampshire-Blythe River, TAS, 1955/56 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR P Goodeve |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1956 |
| On/Off-shore | On |
| Start Date | 05-Oct-1955 |
| End Date | 05-Oct-1955 |
| West Side | 145.70 |
| East Side | 146.10 |
| South Side | -41.60 |
| North Side | -41.00 |
| Line km |  |
| Total km | 8000 |
| Line Spacing | 400 |
| Line Direction | 113 |
| Tie Spacing |  |
| Area (sq km) | 3200 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 300 |

|  |  |
| --- | --- |
| Project | 146 |
| Survey | Adelaide-Barker, SA, 1956 (56SA02 & 56SA04) (74ki) |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 137.87 |
| East Side | 139.52 |
| South Side | -35.97 |
| North Side | -33.98 |
| Line km |  |
| Total km | 6875 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 4500 |
| Area (sq km) | 11000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 147 |
| Survey | Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956 |
| State | WA |
| Operator | BMR |
| Contractor | BMR W D Parkinson, John Newman |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 01-Jun-1956 |
| End Date | 11-Sep-1956 |
| West Side | 113.00 |
| East Side | 117.00 |
| South Side | -27.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 41728 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 66765 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 148 |
| Survey | Corunna-Middleback, SA, 1956 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | BHP, SADM, BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 137.10 |
| East Side | 137.30 |
| South Side | -33.30 |
| North Side | -32.60 |
| Line km |  |
| Total km | 3500 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 149 |
| Survey | Cranbourne-Carrum Downs, VIC, 1956 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR John Newman |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 21-May-1956 |
| End Date | 21-May-1956 |
| West Side | 145.00 |
| East Side | 145.40 |
| South Side | -38.25 |
| North Side | -38.00 |
| Line km |  |
| Total km | 560 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 448 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 150 |
| Survey | Davenport Range, NT, 1956 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3,VH-GVC Auster |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 13-Jul-1956 |
| End Date | 19-Oct-1956 |
| West Side | 135.50 |
| East Side | 136.50 |
| South Side | -22.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 2480 |
| Line Spacing | 1600 |
| Line Direction | 40 |
| Tie Spacing |  |
| Area (sq km) | 21410 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 151 |
| Survey | Eastern Highlands, Strathbogie, VIC, 1956 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GVC Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Feb-1956 |
| End Date | 10-Jun-1956 |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 152 |
| Survey | East Gippsland (Offshore), VIC, 1956 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR P Goodeve |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | Off |
| Start Date | 26-Mar-1956 |
| End Date | 02-Jun-1956 |
| West Side | 146.00 |
| East Side | 150.00 |
| South Side | -39.00 |
| North Side | -37.00 |
| Line km |  |
| Total km | 17907 |
| Line Spacing | 1600 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 19988 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 300 |
| AGL (m) | 300 |

|  |  |
| --- | --- |
| Project | 153 |
| Survey | Kangaroo Island, SA, 1956 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | MESA |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 136.54 |
| East Side | 138.12 |
| South Side | -36.03 |
| North Side | -35.59 |
| Line km |  |
| Total km | 3125 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) | 5000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 154 |
| Survey | Maitland-Kingscote, SA, 1956 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | MESA |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 136.90 |
| East Side | 137.90 |
| South Side | -35.30 |
| North Side | -34.50 |
| Line km |  |
| Total km | 2250 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 3600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 300 |

|  |  |
| --- | --- |
| Project | 155 |
| Survey | Mosquito Creek Region, NT, 1956 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1956 |
| End Date |  |
| West Side | 134.50 |
| East Side | 134.70 |
| South Side | -20.45 |
| North Side | -20.05 |
| Line km |  |
| Total km | 1936 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 563 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 52 |

|  |  |
| --- | --- |
| Project | 156 |
| Survey | Nelson River-Rocky River (Rio Tinto), TAS, 1956 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR P Goodeve |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 04-May-1956 |
| End Date | 07-Jun-1956 |
| West Side | 144.90 |
| East Side | 145.10 |
| South Side | -41.30 |
| North Side | -41.00 |
| Line km |  |
| Total km | 496 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1587 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 157 |
| Survey | New England (Carpetsnake-Tenterfield), NSW, 1956 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 151.90 |
| East Side | 152.20 |
| South Side | -29.25 |
| North Side | -29.00 |
| Line km |  |
| Total km | 2000 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 400 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 37 |

|  |  |
| --- | --- |
| Project | 158 |
| Survey | Nicholson River, NT QLD, 1956 |
| State | NT,QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1956 |
| End Date |  |
| West Side | 137.50 |
| East Side | 138.40 |
| South Side | -17.95 |
| North Side | -17.00 |
| Line km |  |
| Total km | 7040 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2816 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 159 |
| Survey | Nowa Nowa, VIC, 1956 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Dudley Parkinson |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 10-May-1956 |
| End Date | 11-May-1956 |
| West Side | 147.95 |
| East Side | 148.30 |
| South Side | -37.90 |
| North Side | -37.50 |
| Line km |  |
| Total km | 1024 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 820 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 160 |
| Survey | Renmark-Pinnaroo, SA, 1956 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.00 |
| East Side | 141.00 |
| South Side | -35.25 |
| North Side | -34.00 |
| Line km |  |
| Total km | 3750 |
| Line Spacing | 6400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 24000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 161 |
| Survey | Southern Cross, WA, 1956 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 24-Sep-1956 |
| End Date | 12-Oct-1956 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 9300 |
| Total km | 11000 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 16128 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 340 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 162 |
| Survey | Tennant Creek, NT, 1956 |
| State | NT |
| Operator | BMR |
| Contractor | BMR P Goodeve |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 01-Jun-1956 |
| End Date | 29-Nov-1956 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 20850 |
| Total km | 22150 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1325 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 250 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 163 |
| Survey | Torrens-Port Augusta, SA, 1956 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 136.50 |
| East Side | 138.00 |
| South Side | -32.50 |
| North Side | -31.75 |
| Line km |  |
| Total km | 6250 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 10000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 164 |
| Survey | Barrow Island-Mardie Region, WA, 1957 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 01-Jan-1957 |
| End Date | 01-Jun-1957 |
| West Side | 115.20 |
| East Side | 116.00 |
| South Side | -21.40 |
| North Side | -20.50 |
| Line km |  |
| Total km | 500 |
| Line Spacing | 4800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 150 |
| AGL (m) | 120 |

|  |  |
| --- | --- |
| Project | 165 |
| Survey | Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957 |
| State | WA |
| Operator | BMR |
| Contractor | BMR John Newman |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1957 |
| On/Off-shore | On |
| Start Date | 21-Sep-1956 |
| End Date | 12-Oct-1956 |
| West Side | 113.00 |
| East Side | 116.00 |
| South Side | -27.00 |
| North Side | -24.00 |
| Line km | 32000 |
| Total km | 34140 |
| Line Spacing | 1600 |
| Line Direction | 135 |
| Tie Spacing |  |
| Area (sq km) | 54272 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 166 |
| Survey | Cobar, NSW, 1957 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 22-Nov-1957 |
| End Date | 16-Dec-1957 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 9800 |
| Total km | 10900 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 33000 |
| Area (sq km) | 16128 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 400 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 167 |
| Survey | Collie Basin, WA, 1957 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 21-Jun-1957 |
| End Date | 22-Jun-1957 |
| West Side | 116.00 |
| East Side | 116.50 |
| South Side | -33.75 |
| North Side | -33.30 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 3200 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 2000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 700 |
| AGL (m) | 200 |

|  |  |
| --- | --- |
| Project | 168 |
| Survey | Davenport Range, NT, 1957 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1957 |
| End Date |  |
| West Side | 134.00 |
| East Side | 136.00 |
| South Side | -22.00 |
| North Side | -19.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 169 |
| Survey | Eastern Highlands, VIC NSW, 1957 |
| State | NSW,VIC |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 25-Feb-1957 |
| End Date | 20-Mar-1957 |
| West Side | 148.00 |
| East Side | 148.50 |
| South Side | -37.50 |
| North Side | -36.75 |
| Line km | 2800 |
| Total km | 3440 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 4490 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 245 |

|  |  |
| --- | --- |
| Project | 170 |
| Survey | Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 143.00 |
| East Side | 144.60 |
| South Side | -19.60 |
| North Side | -18.00 |
| Line km |  |
| Total km | 6250 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2500 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 171 |
| Survey | Jervois Range, NT, 1957 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 136.05 |
| East Side | 136.30 |
| South Side | -22.80 |
| North Side | -22.60 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 30 |

|  |  |
| --- | --- |
| Project | 172 |
| Survey | Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 16-Apr-1957 |
| End Date | 31-Jul-1957 |
| West Side | 118.50 |
| East Side | 121.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km | 33440 |
| Total km | 37280 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 49638 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 173 |
| Survey | Naracoorte-Penola, SA, 1955 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.68 |
| East Side | 141.04 |
| South Side | -38.06 |
| North Side | -36.65 |
| Line km |  |
| Total km | 16000 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 10000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 174 |
| Survey | Nicholson River (Calvert Hills), NT, 1957 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 01-Jul-1957 |
| End Date | 31-Aug-1957 |
| West Side | 136.90 |
| East Side | 137.80 |
| South Side | -17.95 |
| North Side | -17.35 |
| Line km |  |
| Total km | 4000 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2150 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 175 |
| Survey | NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-1957 |
| End Date | 31-Mar-1957 |
| West Side | 147.40 |
| East Side | 148.35 |
| South Side | -41.30 |
| North Side | -40.80 |
| Line km |  |
| Total km | 3446 |
| Line Spacing | 530 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1894 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 176 |
| Survey | Perth Basin, WA, 1957 |
| State | WA |
| Operator | BMR |
| Contractor | BMR John Newman |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | OnOff |
| Start Date | 27-Feb-1957 |
| End Date | 03-Oct-1957 |
| West Side | 113.00 |
| East Side | 115.00 |
| South Side | -34.25 |
| North Side | -30.50 |
| Line km | 8500 |
| Total km | 50540 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 40000 |
| Area (sq km) | 40000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457.2 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 177 |
| Survey | Rum Jungle Region, NT, 1957 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-Jul-1958 |
| On/Off-shore | On |
| Start Date | 01-Jun-1957 |
| End Date |  |
| West Side | 130.90 |
| East Side | 131.30 |
| South Side | -13.25 |
| North Side | -12.70 |
| Line km |  |
| Total km | 3680 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 794 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 178 |
| Survey | South Alligator River, NT, 1957 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-May-1958 |
| On/Off-shore | On |
| Start Date | 01-Sep-1957 |
| End Date |  |
| West Side | 132.35 |
| East Side | 133.40 |
| South Side | -13.70 |
| North Side | -12.95 |
| Line km |  |
| Total km | 3544 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 845 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 179 |
| Survey | Tarcoola, SA, 1957 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 12-Aug-1959 |
| On/Off-shore | On |
| Start Date |  |
| End Date | 31-Dec-1957 |
| West Side | 133.50 |
| East Side | 135.50 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 10625 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 4500 |
| Area (sq km) | 17000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 180 |
| Survey | Winton Area, QLD, 1957 |
| State | QLD |
| Operator | Catawba Corp and Trans Pacific |
| Contractor | Catawba Corp & Trans Pacific |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Mar-1959 |
| On/Off-shore | On |
| Start Date | 15-Oct-1957 |
| End Date | 31-Dec-1957 |
| West Side | 141.30 |
| East Side | 144.00 |
| South Side | -24.00 |
| North Side | -21.50 |
| Line km |  |
| Total km | 3000 |
| Line Spacing | 10000 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 30000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) | 250 |

|  |  |
| --- | --- |
| Project | 181 |
| Survey | Woomera Rocket Range, SA, 1957 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 01-Jan-1957 |
| End Date | 01-Jun-1957 |
| West Side | 136.25 |
| East Side | 136.75 |
| South Side | -31.10 |
| North Side | -30.80 |
| Line km |  |
| Total km | 3500 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 1400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 4000 |

|  |  |
| --- | --- |
| Project | 182 |
| Survey | Broken Hill, NSW, 1957-59 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1961 |
| On/Off-shore | On |
| Start Date | 20-Sep-1957 |
| End Date | 15-Nov-1959 |
| West Side | 141.00 |
| East Side | 142.00 |
| South Side | -32.50 |
| North Side | -31.50 |
| Line km | 10800 |
| Total km | 12600 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 3200 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 183 |
| Survey | Bonaparte Gulf Basin, WA NT, 1958 |
| State | NT,WA |
| Operator | BMR |
| Contractor | BMR John Newman |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 23-Jun-1958 |
| End Date | 09-Sep-1958 |
| West Side | 127.50 |
| East Side | 130.50 |
| South Side | -16.00 |
| North Side | -13.00 |
| Line km |  |
| Total km | 26320 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 32537 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 184 |
| Survey | Canberra, ACT NSW,1958 |
| State | ACT,NSW |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 08-Apr-1958 |
| End Date | 11-Apr-1958 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -35.50 |
| North Side | -35.00 |
| Line km | 1510 |
| Total km | 1710 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 2740 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1000 |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 185 |
| Survey | Captains Flat, NSW, 1958 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 01-Apr-1958 |
| End Date | 30-May-1958 |
| West Side | 149.30 |
| East Side | 149.50 |
| South Side | -35.70 |
| North Side | -35.50 |
| Line km |  |
| Total km | 63 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 100 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 450 |

|  |  |
| --- | --- |
| Project | 186 |
| Survey | Chillagoe-Mungana Area, QLD, 1958 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR W A L Forsyth |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1960 |
| On/Off-shore | On |
| Start Date | 15-Sep-1958 |
| End Date | 20-Sep-1958 |
| West Side | 144.20 |
| East Side | 144.80 |
| South Side | -17.40 |
| North Side | -17.00 |
| Line km | 2400 |
| Total km | 2480 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 990 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 187 |
| Survey | Great Artesian Basin, QLD, 1958 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR W A L Forsyth |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 21-May-1958 |
| End Date | 29-May-1958 |
| West Side | 133.50 |
| East Side | 147.00 |
| South Side | -30.00 |
| North Side | -19.00 |
| Line km | 7200 |
| Total km | 7200 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 11520 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 460 |

|  |  |
| --- | --- |
| Project | 188 |
| Survey | Inverell-Tingha-Stannifer-Elsmore, NSW, 1958 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 08-May-1958 |
| End Date | 16-May-1958 |
| West Side | 151.00 |
| East Side | 151.50 |
| South Side | -30.00 |
| North Side | -29.75 |
| Line km |  |
| Total km | 2960 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 1183 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 189 |
| Survey | Kalgoorlie Region, WA, 1958 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-Jan-1958 |
| On/Off-shore | On |
| Start Date | 28-Jun-1957 |
| End Date |  |
| West Side | 118.40 |
| East Side | 121.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 190 |
| Survey | Kurnalpi, Widgiemooltha, WA, 1958 |
| State | WA |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 03-May-1958 |
| End Date | 14-Jun-1958 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -32.00 |
| North Side | -30.00 |
| Line km | 19000 |
| Total km | 20700 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 34048 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 191 |
| Survey | Mount Hardy Region, NT, 1958 |
| State | NT |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 22-Jul-1958 |
| End Date | 13-Aug-1958 |
| West Side | 130.60 |
| East Side | 133.20 |
| South Side | -22.50 |
| North Side | -21.90 |
| Line km |  |
| Total km | 10640 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 17136 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 192 |
| Survey | Mount Isa Region, QLD, 1958 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.00 |
| East Side | 139.80 |
| South Side | -22.10 |
| North Side | -21.00 |
| Line km |  |
| Total km | 17500 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 7000 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 193 |
| Survey | NE Tasmania (Bridport-St Helens Region), TAS, 1958 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Jul-1958 |
| End Date | 13-Aug-1958 |
| West Side | 146.95 |
| East Side | 148.35 |
| South Side | -41.45 |
| North Side | -40.90 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 250 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 194 |
| Survey | Nymagee-Cargelligo (Euabalong), NSW, 1958 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Jan-1960 |
| On/Off-shore | On |
| Start Date | 08-Oct-1958 |
| End Date | 02-Dec-1958 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -34.00 |
| North Side | -32.00 |
| Line km | 21500 |
| Total km | 23100 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 37376 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 195 |
| Survey | Southern Cross, WA, 1958 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-Jan-1959 |
| On/Off-shore | On |
| Start Date | 01-Jul-1958 |
| End Date | 01-Sep-1958 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 1500 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 196 |
| Survey | Tallaringa-Coober Pedy, SA, 1958 |
| State | SA |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BUR DC3 |
| Release | 01-Mar-1959 |
| On/Off-shore | On |
| Start Date | 21-Jun-1958 |
| End Date | 16-Jul-1958 |
| West Side | 133.00 |
| East Side | 134.50 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 10320 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 16512 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 197 |
| Survey | Boorabbin, Norseman, WA,1959 |
| State | WA |
| Operator | BMR |
| Contractor | BMR W A L Forsyth |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-May-1960 |
| On/Off-shore | On |
| Start Date | 27-May-1959 |
| End Date | 28-Jul-1959 |
| West Side | 120.00 |
| East Side | 123.00 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km | 20300 |
| Total km | 22100 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 31000 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 550 |
| AGL (m) | 400 |

|  |  |
| --- | --- |
| Project | 198 |
| Survey | Carnarvon Basin (Northern and Southern Areas), WA, 1959 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Apr-1960 |
| On/Off-shore | On |
| Start Date | 14-Aug-1959 |
| End Date | 10-Nov-1959 |
| West Side | 113.50 |
| East Side | 116.00 |
| South Side | -28.00 |
| North Side | -22.75 |
| Line km |  |
| Total km | 37360 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 59776 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 199 |
| Survey | Eyre Peninsula (North), SA, 1959 |
| State | SA |
| Operator | BMR |
| Contractor | BMR W A L Forsyth |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1960 |
| On/Off-shore | On |
| Start Date | 10-Apr-1959 |
| End Date | 05-May-1959 |
| West Side | 133.50 |
| East Side | 136.50 |
| South Side | -32.50 |
| North Side | -31.75 |
| Line km |  |
| Total km | 15120 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 24192 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 200 |
| Survey | Halls Creek Area, WA, 1959 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 127.00 |
| East Side | 128.00 |
| South Side | -19.00 |
| North Side | -17.20 |
| Line km |  |
| Total km | 18750 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 6000 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 201 |
| Survey | Mt Isa Region, QLD, 1959 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release | 01-Jun-1960 |
| On/Off-shore | On |
| Start Date | 01-Apr-1959 |
| End Date | 31-Jul-1959 |
| West Side | 138.00 |
| East Side | 141.00 |
| South Side | -22.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 12864 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 4920 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 202 |
| Survey | Surat Basin, QLD, 1959-60 |
| State | QLD |
| Operator | Union Oil Dev Corp |
| Contractor | Adastra Airways |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGB Catalina |
| Release | 01-Jul-1960 |
| On/Off-shore | On |
| Start Date | 25-Nov-1959 |
| End Date | 11-Jan-1960 |
| West Side | 149.00 |
| East Side | 150.75 |
| South Side | -28.16 |
| North Side | -26.50 |
| Line km | 25600 |
| Total km | 31100 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 9600 |
| Area (sq km) | 20992 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 203 |
| Survey | Adelaide River, Brocks Creek, McKinlay Area, NT,1960 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1961 |
| On/Off-shore | On |
| Start Date | 01-Apr-1960 |
| End Date | 30-Jun-1960 |
| West Side | 131.00 |
| East Side | 132.00 |
| South Side | -13.75 |
| North Side | -13.25 |
| Line km |  |
| Total km | 12184 |
| Line Spacing | 160 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1925 |
| Crystal Volume (l) | 0.50 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 204 |
| Survey | Encounter Bay Aeromagnetic, SA, Vic, 1961 |
| State | SA,VIC |
| Operator | Hematite Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release | 01-Jan-1962 |
| On/Off-shore | Off |
| Start Date | 01-Dec-1961 |
| End Date | 21-Dec-1961 |
| West Side | 137.00 |
| East Side | 141.60 |
| South Side | -39.30 |
| North Side | -35.50 |
| Line km |  |
| Total km | 9587 |
| Line Spacing | 3200 |
| Line Direction | 60 |
| Tie Spacing | 32000 |
| Area (sq km) | 40960 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 205 |
| Survey | Burra Area, SA, 1960 |
| State | SA |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1961 |
| On/Off-shore | On |
| Start Date | 22-Jan-1960 |
| End Date | 24-Mar-1960 |
| West Side | 136.50 |
| East Side | 139.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 10400 |
| Total km | 12000 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 85000 |
| Area (sq km) | 20000 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 200 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 206 |
| Survey | Bourke, NSW, 1960 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Oct-1960 |
| On/Off-shore | On |
| Start Date | 13-May-1960 |
| End Date | 31-May-1960 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km | 10200 |
| Total km | 11250 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 16200 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 207 |
| Survey | Forbes West Wyalong, NSW, 1960 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR R M Carter |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 20-Aug-1960 |
| On/Off-shore | On |
| Start Date | 05-Apr-1960 |
| End Date | 05-May-1960 |
| West Side | 146.50 |
| East Side | 149.00 |
| South Side | -34.75 |
| North Side | -32.75 |
| Line km | 14000 |
| Total km | 15100 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 22144 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 208 |
| Survey | Halls Creek Area, WA, 1960 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1962 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 126.80 |
| East Side | 128.50 |
| South Side | -19.05 |
| North Side | -17.00 |
| Line km |  |
| Total km | 28240 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 45184 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 209 |
| Survey | Kimba, SA, 1960 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 25-Nov-1961 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.40 |
| East Side | 135.90 |
| South Side | -33.50 |
| North Side | -33.20 |
| Line km |  |
| Total km | 3500 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 210 |
| Survey | Lake Johnston, WA,1960 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jun-1961 |
| On/Off-shore | On |
| Start Date | 26-Oct-1960 |
| End Date | 30-Nov-1960 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 9500 |
| Total km | 10400 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 16300 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 270 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 211 |
| Survey | Lincoln (South East), SA, 1960 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 05-Aug-1962 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.70 |
| East Side | 136.30 |
| South Side | -35.00 |
| North Side | -34.25 |
| Line km |  |
| Total km | 2500 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 212 |
| Survey | Lincoln (South West), SA, 1960 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Sep-1962 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.20 |
| East Side | 135.50 |
| South Side | -34.75 |
| North Side | -34.50 |
| Line km |  |
| Total km | 250 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 200 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 213 |
| Survey | Mann Area, SA, 1960 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1961 |
| On/Off-shore | On |
| Start Date | 23-Oct-1960 |
| End Date | 25-Oct-1960 |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km |  |
| Total km | 2016 |
| Line Spacing | 8000 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 16128 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 214 |
| Survey | Mt Isa Region, QLD, 1960 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1960 |
| End Date |  |
| West Side | 139.08 |
| East Side | 139.83 |
| South Side | -21.16 |
| North Side | -19.91 |
| Line km |  |
| Total km | 5867 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2125 |
| Crystal Volume (l) | 0.50 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 215 |
| Survey | NE Tasmania (Launceston-St Marys Region), TAS, 1960 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Feb-1960 |
| End Date |  |
| West Side | 147.20 |
| East Side | 148.40 |
| South Side | -42.20 |
| North Side | -41.20 |
| Line km |  |
| Total km | 2500 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1010 |
| Crystal Volume (l) | 0.50 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 216 |
| Survey | Paney, SA, 1960 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.10 |
| East Side | 135.20 |
| South Side | -32.70 |
| North Side | -32.50 |
| Line km |  |
| Total km | 188 |
| Line Spacing | 800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 150 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 217 |
| Survey | Quilpie-Charleville-Thargomindah, QLD, 1960 |
| State | QLD |
| Operator | Phillips Aust Oil Co |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Piper Apache |
| Release |  |
| On/Off-shore | On |
| Start Date | 09-Jun-1960 |
| End Date | 09-Nov-1960 |
| West Side | 143.00 |
| East Side | 146.00 |
| South Side | -29.00 |
| North Side | -26.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing | 16000 |
| Area (sq km) | 90880 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 218 |
| Survey | Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960 |
| State | QLD |
| Operator | Phillips Aust Oil Co |
| Contractor | Phillips Aust Oil Co |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 31-Dec-1960 |
| West Side | 143.00 |
| East Side | 146.00 |
| South Side | -26.00 |
| North Side | -24.75 |
| Line km |  |
| Total km | 7556 |
| Line Spacing | 4500 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 34000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1067 |
| AGL (m) | 500 |

|  |  |
| --- | --- |
| Project | 219 |
| Survey | Rawlinson Range-Young Range, WA NT, 1960 |
| State | NT,WA |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Oct-1960 |
| End Date | 23-Oct-1960 |
| West Side | 121.50 |
| East Side | 133.90 |
| South Side | -30.70 |
| North Side | -23.80 |
| Line km |  |
| Total km | 1573 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2516 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 450 |

|  |  |
| --- | --- |
| Project | 220 |
| Survey | Ravensthorpe, WA, 1960 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jun-1961 |
| On/Off-shore | On |
| Start Date | 31-Oct-1960 |
| End Date | 30-Nov-1960 |
| West Side | 119.50 |
| East Side | 120.50 |
| South Side | -33.75 |
| North Side | -33.50 |
| Line km |  |
| Total km | 3192 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1277 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 221 |
| Survey | Moree-Miles Aeromagnetic, NSW, QLD, 1961 |
| State | NSW,QLD |
| Operator | Union Oil Dev Corp |
| Contractor | Adastra Airways |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BLF Avro Anson |
| Release |  |
| On/Off-shore | On |
| Start Date | 09-Jan-1961 |
| End Date | 11-Nov-1961 |
| West Side | 148.00 |
| East Side | 150.75 |
| South Side | -30.00 |
| North Side | -25.00 |
| Line km |  |
| Total km | 51328 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 9600 |
| Area (sq km) | 92928 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 250 |

|  |  |
| --- | --- |
| Project | 222 |
| Survey | Tennant Creek, NT, 1960 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1961 |
| On/Off-shore | On |
| Start Date | 15-Jun-1960 |
| End Date | 14-Oct-1960 |
| West Side | 133.25 |
| East Side | 135.00 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km |  |
| Total km | 22912 |
| Line Spacing | 1600 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 20160 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 223 |
| Survey | Bowen Basin, QLD, 1961 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Mar-1962 |
| On/Off-shore | On |
| Start Date | 18-Aug-1961 |
| End Date | 06-Oct-1961 |
| West Side | 147.00 |
| East Side | 150.00 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km | 18600 |
| Total km | 21000 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 56627 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 224 |
| Survey | Burnett Region, QLD, 1961 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1961 |
| End Date |  |
| West Side | 151.00 |
| East Side | 152.50 |
| South Side | -26.00 |
| North Side | -25.00 |
| Line km |  |
| Total km | 10000 |
| Line Spacing | 370 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 3712 |
| Crystal Volume (l) | 0.50 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 225 |
| Survey | Carnarvon Basin (Onslow-Yarraloola), WA, 1961 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1962 |
| On/Off-shore | On |
| Start Date | 01-May-1961 |
| End Date | 01-Aug-1961 |
| West Side | 113.80 |
| East Side | 117.00 |
| South Side | -22.25 |
| North Side | -21.00 |
| Line km | 23000 |
| Total km | 24700 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 30000 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 210 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 226 |
| Survey | Carnarvon Basin (Geraldton-Yalgoo), WA, 1961 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1962 |
| On/Off-shore | On |
| Start Date | 01-May-1961 |
| End Date | 01-Aug-1961 |
| West Side | 114.00 |
| East Side | 117.00 |
| South Side | -29.00 |
| North Side | -21.00 |
| Line km | 18000 |
| Total km | 19200 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 49050 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 250 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 227 |
| Survey | Childara-Gairdner, SA, 1961 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Feb-1962 |
| On/Off-shore | On |
| Start Date | 08-Mar-1961 |
| End Date | 12-Apr-1961 |
| West Side | 133.50 |
| East Side | 136.50 |
| South Side | -31.75 |
| North Side | -30.75 |
| Line km | 22000 |
| Total km | 23800 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 26394 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 300 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 228 |
| Survey | Chowilla, SA, 1961 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jun-1962 |
| On/Off-shore | On |
| Start Date | 06-Feb-1961 |
| End Date | 22-Feb-1961 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 7200 |
| Total km | 7800 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 12442 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 280 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 229 |
| Survey | Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961 |
| State | NT,WA |
| Operator | BMR |
| Contractor | BMR Hans Mulder |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-RES Auster |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 128.60 |
| East Side | 129.95 |
| South Side | -20.00 |
| North Side | -19.20 |
| Line km |  |
| Total km | 6250 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2000 |
| Crystal Volume (l) | 0.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 230 |
| Survey | Mt Isa Region, QLD, 1961 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.20 |
| East Side | 139.75 |
| South Side | -20.35 |
| North Side | -19.55 |
| Line km |  |
| Total km | 5000 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 2000 |
| Crystal Volume (l) | 0.50 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 231 |
| Survey | Narromine, NSW, 1961 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Mar-1962 |
| On/Off-shore | On |
| Start Date | 23-Nov-1961 |
| End Date | 12-Dec-1961 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -32.85 |
| North Side | -32.00 |
| Line km | 15900 |
| Total km | 17300 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 27000 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 232 |
| Survey | Bathurst , NSW 1961 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-May-1962 |
| On/Off-shore | On |
| Start Date | 23-Nov-1961 |
| End Date | 12-Dec-1961 |
| West Side | 148.60 |
| East Side | 150.00 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 8800 |
| Total km | 8800 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 14000 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 233 |
| Survey | Northern New Guinea Basin, PNG, 1961 |
| State |  |
| Operator | BMR |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 29-Oct-1961 |
| End Date | 08-Nov-1961 |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km |  |
| Line Spacing | 6400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 450 |

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| --- | --- |
| Project | 234 |
| Survey | Andamooka, Torrens, SA, 1962 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jun-1962 |
| On/Off-shore | On |
| Start Date | 03-Mar-1962 |
| End Date | 30-Apr-1962 |
| West Side | 136.50 |
| East Side | 138.00 |
| South Side | -32.00 |
| North Side | -30.00 |
| Line km | 20300 |
| Total km | 20557 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 32891 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 150 |
| AGL (m) | 150 |

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| Project | 235 |
| Survey | Anderson's Inlet, VIC, 1961 |
| State | VIC |
| Operator | Oil Dev |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 (N9032H) |
| Release |  |
| On/Off-shore | Off |
| Start Date | 13-Sep-1961 |
| End Date | 22-Sep-1961 |
| West Side | 145.00 |
| East Side | 146.20 |
| South Side | -39.20 |
| North Side | -38.40 |
| Line km |  |
| Total km | 736 |
| Line Spacing | 3200 |
| Line Direction | 140 |
| Tie Spacing | 16000 |
| Area (sq km) | 4096 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 2000 |

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| --- | --- |
| Project | 236 |
| Survey | Aramac-Mt Coolon, QLD, 1962 |
| State | QLD |
| Operator | Exoil P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-May-1962 |
| End Date | 05-Jul-1962 |
| West Side | 145.00 |
| East Side | 147.50 |
| South Side | -23.00 |
| North Side | -21.00 |
| Line km |  |
| Total km | 10992 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 51968 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 250 |

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| --- | --- |
| Project | 237 |
| Survey | Barrier Reef, QLD, 1962 |
| State | QLD |
| Operator | Aust Oil and Gas Corp |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Piper Apache |
| Release |  |
| On/Off-shore | Off |
| Start Date | 07-Mar-1962 |
| End Date | 04-Apr-1962 |
| West Side | 145.60 |
| East Side | 155.20 |
| South Side | -28.20 |
| North Side | -16.80 |
| Line km |  |
| Total km | 8872 |
| Line Spacing | 50000 |
| Line Direction | 45 |
| Tie Spacing |  |
| Area (sq km) | 239616 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) | 1500 |

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| --- | --- |
| Project | 238 |
| Survey | Bowen Basin, QLD, 1962 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Apr-1963 |
| On/Off-shore | On |
| Start Date | 20-Aug-1962 |
| End Date | 30-Nov-1962 |
| West Side | 146.00 |
| East Side | 150.00 |
| South Side | -25.00 |
| North Side | -21.00 |
| Line km |  |
| Total km | 41520 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 76530 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 230 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 239 |
| Survey | Brewarrina-Boggabri, NSW, 1962 |
| State | NSW |
| Operator | American Overseas Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3,Piper Apache |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Nov-1962 |
| End Date | 08-Dec-1962 |
| West Side | 146.80 |
| East Side | 150.60 |
| South Side | -31.20 |
| North Side | -30.00 |
| Line km |  |
| Total km | 11117 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 9600 |
| Area (sq km) | 32512 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| Project | 240 |
| Survey | Cape York Peninsula, QLD, 1962 |
| State | QLD |
| Operator | Gulf Interstate Overseas |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 03-Oct-1962 |
| End Date | 16-Oct-1962 |
| West Side | 142.00 |
| East Side | 144.00 |
| South Side | -15.00 |
| North Side | -9.00 |
| Line km |  |
| Total km | 5270 |
| Line Spacing | 10000 |
| Line Direction | 90 |
| Tie Spacing | 36640 |
| Area (sq km) | 79360 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 1000 |

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| Project | 241 |
| Survey | Curnamona,SA,1962 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Aug-1962 |
| On/Off-shore | On |
| Start Date | 07-May-1962 |
| End Date | 24-May-1962 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 10212 |
| Total km | 10961 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 15836 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 400 |
| AGL (m) | 200 |

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| Project | 242 |
| Survey | Menindee Area, NSW, 1962 |
| State | NSW |
| Operator | North Aust Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJL Piper Apache PA-23 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1962 |
| End Date | 01-Nov-1962 |
| West Side | 141.50 |
| East Side | 143.80 |
| South Side | -33.00 |
| North Side | -32.50 |
| Line km |  |
| Total km | 864 |
| Line Spacing | 1600 |
| Line Direction | 107 |
| Tie Spacing |  |
| Area (sq km) | 1024 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 381 |
| AGL (m) |  |

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| --- | --- |
| Project | 243 |
| Survey | Eidsvold (South Yarrol Basin), Qld, 1962 |
| State | QLD |
| Operator | Amalgamated Petroleum |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jul-1962 |
| End Date | 01-Aug-1962 |
| West Side | 150.50 |
| East Side | 151.60 |
| South Side | -26.00 |
| North Side | -24.25 |
| Line km |  |
| Total km | 7936 |
| Line Spacing | 2000 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 13670 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) |  |

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| --- | --- |
| Project | 244 |
| Survey | Echuca Vic NSW 1963 |
| State | NSW,VIC |
| Operator | Seismic Analysis |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 23-Oct-1963 |
| End Date | 05-Nov-1963 |
| West Side | 144.00 |
| East Side | 146.75 |
| South Side | -36.50 |
| North Side | -35.80 |
| Line km |  |
| Total km | 3942 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 15360 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 245 |
| Survey | Gulf of Carpentaria, NT QLD, 1962 |
| State | NT,QLD |
| Operator | Delhi Petroleum Pty Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 29-Jul-1962 |
| End Date | 16-Aug-1962 |
| West Side | 135.50 |
| East Side | 142.00 |
| South Side | -15.30 |
| North Side | -11.00 |
| Line km |  |
| Total km | 15610 |
| Line Spacing | 16000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 473600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 246 |
| Survey | Innamincka-Betoota, SA QLD, 1961 |
| State | QLD,SA |
| Operator | Delhi Petroleum Pty Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJL Piper Apache PA-23 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-1961 |
| End Date | 08-May-1961 |
| West Side | 138.00 |
| East Side | 142.30 |
| South Side | -28.50 |
| North Side | -25.60 |
| Line km |  |
| Total km | 22043 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 69120 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 247 |
| Survey | Karumba (Carpentaria Basin), QLD, 1962 |
| State | QLD |
| Operator | Mid-Eastern Oil |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 25-Aug-1962 |
| End Date | 01-Feb-1963 |
| West Side | 139.40 |
| East Side | 142.05 |
| South Side | -19.50 |
| North Side | -16.95 |
| Line km |  |
| Total km | 14634 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 60032 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 248 |
| Survey | Lake Torrens Region, SA, 1962 |
| State | SA |
| Operator | Santos Ltd |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 137.00 |
| East Side | 141.00 |
| South Side | -31.50 |
| North Side | -29.50 |
| Line km |  |
| Total km | 1875 |
| Line Spacing | 35 |
| Line Direction | 90 |
| Tie Spacing | 94 |
| Area (sq km) | 31200 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1500 |
| AGL (m) |  |

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| --- | --- |
| Project | 249 |
| Survey | Mt Isa Region, QLD, 1962 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Dec-1962 |
| On/Off-shore | On |
| Start Date | 15-May-1962 |
| End Date | 13-Aug-1962 |
| West Side | 139.00 |
| East Side | 140.00 |
| South Side | -20.00 |
| North Side | -18.50 |
| Line km | 11680 |
| Total km | 11680 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 6417 |
| Crystal Volume (l) | 1.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 260 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 250 |
| Survey | Oodnadatta Area, SA QLD, 1962 |
| State | NSW,SA |
| Operator | Delhi Petroleum Pty Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Piper Apache |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Nov-1961 |
| End Date | 09-Jan-1962 |
| West Side | 134.00 |
| East Side | 138.00 |
| South Side | -29.60 |
| North Side | -26.00 |
| Line km |  |
| Total km | 22331 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 153600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 251 |
| Survey | Quirindi, NSW, 1962 |
| State | NSW |
| Operator | Ellis Gulliver |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 29-Nov-1962 |
| End Date | 02-Dec-1962 |
| West Side | 150.00 |
| East Side | 151.00 |
| South Side | -31.83 |
| North Side | -31.25 |
| Line km |  |
| Total km | 1974 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 4403 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1372 |
| AGL (m) | 700 |

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| --- | --- |
| Project | 252 |
| Survey | Simpson Desert, NT, 1962 |
| State | NT |
| Operator | BMR |
| Contractor | Aero Service |
| Processor | BMR? |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3 |
| Release | 01-Jan-1963 |
| On/Off-shore | On |
| Start Date | 10-Jul-1962 |
| End Date | 19-Aug-1962 |
| West Side | 135.00 |
| East Side | 138.00 |
| South Side | -26.00 |
| North Side | -23.50 |
| Line km | 10500 |
| Total km | 10500 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 86400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 800 |
| AGL (m) | 600 |

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| --- | --- |
| Project | 253 |
| Survey | South Canning Basin, WA, 1962-63 |
| State | WA |
| Operator | WAPET |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Nov-1962 |
| End Date | 04-Jan-1963 |
| West Side | 122.00 |
| East Side | 128.20 |
| South Side | -24.00 |
| North Side | -16.80 |
| Line km |  |
| Total km | 29280 |
| Line Spacing | 2400 |
| Line Direction | 30 |
| Tie Spacing | 40000 |
| Area (sq km) | 230573 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 450 |

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| --- | --- |
| Project | 254 |
| Survey | Tambo-Augathella, QLD, 1962 |
| State | QLD |
| Operator | Magellan Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGB Catalina |
| Release |  |
| On/Off-shore | On |
| Start Date | 09-Sep-1962 |
| End Date | 10-Oct-1962 |
| West Side | 145.00 |
| East Side | 148.00 |
| South Side | -27.00 |
| North Side | -23.00 |
| Line km |  |
| Total km | 15954 |
| Line Spacing | 4800 |
| Line Direction | 0 |
| Tie Spacing | 24000 |
| Area (sq km) | 64640 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) | 250 |

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| --- | --- |
| Project | 255 |
| Survey | Tanami,The Granites, NT, 1962 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Nov-1962 |
| On/Off-shore | On |
| Start Date | 09-Jun-1962 |
| End Date | 07-Aug-1962 |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -21.00 |
| North Side | -19.00 |
| Line km | 22700 |
| Total km | 24345 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 256 |
| Survey | Yantabulla, NSW, 1962 |
| State | NSW |
| Operator | Mid-Eastern Oil |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Aug-1962 |
| End Date | 01-Oct-1962 |
| West Side | 144.00 |
| East Side | 146.50 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 18566 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 26496 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 450 |

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| --- | --- |
| Project | 257 |
| Survey | Darling Area, NSW VIC, 1962/63 |
| State | NSW,VIC |
| Operator | Planet Explor Co P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Dec-1962 |
| End Date | 08-Apr-1963 |
| West Side | 141.00 |
| East Side | 145.00 |
| South Side | -33.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 35200 |
| Line Spacing | 8000 |
| Line Direction | 0 |
| Tie Spacing | 9700 |
| Area (sq km) | 99840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) |  |

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| --- | --- |
| Project | 258 |
| Survey | Murray Basin, VIC NSW, 1962/63 |
| State | NSW,VIC |
| Operator | Planet Explor Co P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Dec-1962 |
| End Date | 08-Apr-1963 |
| West Side | 141.00 |
| East Side | 146.50 |
| South Side | -37.60 |
| North Side | -33.00 |
| Line km |  |
| Total km | 35200 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 125440 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

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| --- | --- |
| Project | 259 |
| Survey | Sydney-Nowra, NSW, 1962/63 |
| State | NSW |
| Operator | L H Smart Oil Explor Co P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3,Piper Apache |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 15-Dec-1962 |
| End Date | 16-Apr-1963 |
| West Side | 150.40 |
| East Side | 153.70 |
| South Side | -35.67 |
| North Side | -28.90 |
| Line km |  |
| Total km | 7691 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 7680 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| Project | 260 |
| Survey | Alroy-Walhallow, NT, 1963 |
| State | NT |
| Operator | Barkley Oil Co P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-Jun-1963 |
| End Date | 19-Jul-1963 |
| West Side | 134.83 |
| East Side | 136.00 |
| South Side | -20.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 4493 |
| Line Spacing | 3200 |
| Line Direction | 180 |
| Tie Spacing | 16000 |
| Area (sq km) | 20678 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 261 |
| Survey | Anson Bay, NT, 1963 |
| State | NT |
| Operator | Mines Administration |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | Off |
| Start Date | 18-Oct-1963 |
| End Date | 27-Oct-1963 |
| West Side | 128.50 |
| East Side | 130.50 |
| South Side | -14.00 |
| North Side | -11.00 |
| Line km |  |
| Total km | 2958 |
| Line Spacing | 16000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 31744 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 262 |
| Survey | Bowen Basin, QLD, 1963 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 24-Jul-1963 |
| End Date | 23-Aug-1963 |
| West Side | 146.70 |
| East Side | 150.00 |
| South Side | -27.00 |
| North Side | -25.00 |
| Line km | 12019 |
| Total km | 13534 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 29000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1260 |
| AGL (m) | 760 |

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| --- | --- |
| Project | 263 |
| Survey | Brunette Downs, NT, 1963 |
| State | NT |
| Operator | Mines Administration |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 17-Jun-1963 |
| End Date | 20-Jul-1963 |
| West Side | 134.40 |
| East Side | 136.58 |
| South Side | -19.00 |
| North Side | -17.91 |
| Line km | 10100 |
| Total km | 12900 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 27156 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 264 |
| Survey | Charlotte Waters, NT, 1963 |
| State | NT |
| Operator | Exoil P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Apr-1963 |
| End Date | 24-Jul-1963 |
| West Side | 131.75 |
| East Side | 135.00 |
| South Side | -26.00 |
| North Side | -24.50 |
| Line km |  |
| Total km | 9347 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing | 16000 |
| Area (sq km) | 37123 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 914 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 265 |
| Survey | Cobar (Experimental), NSW, 1963 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR F E M Lilley |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 01-Apr-1963 |
| End Date | 15-May-1963 |
| West Side | 145.70 |
| East Side | 146.90 |
| South Side | -31.75 |
| North Side | -31.25 |
| Line km | 1864 |
| Total km | 1864 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 223 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 285 |
| AGL (m) | 85 |

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| Project | 266 |
| Survey | Cooper Creek (East), QLD, 1963 |
| State | QLD |
| Operator | Delhi-Santos |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jun-1963 |
| End Date | 08-Aug-1963 |
| West Side | 141.00 |
| East Side | 142.00 |
| South Side | -29.10 |
| North Side | -23.90 |
| Line km |  |
| Total km | 12390 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 75571 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) | 250 |

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| Project | 267 |
| Survey | Cooper Creek (West), QLD, 1963 |
| State | QLD |
| Operator | French Petroleum Co |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jun-1963 |
| End Date | 08-Aug-1963 |
| West Side | 137.90 |
| East Side | 143.00 |
| South Side | -25.50 |
| North Side | -23.90 |
| Line km |  |
| Total km | 8811 |
| Line Spacing | 8000 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 54630 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 268 |
| Survey | Darnick Range, NSW, 1963 |
| State | NSW |
| Operator | North Aust Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Piper Apache PA-23 |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Jun-1963 |
| End Date | 15-Jun-1963 |
| West Side | 141.50 |
| East Side | 143.85 |
| South Side | -33.10 |
| North Side | -32.40 |
| Line km |  |
| Total km | 2357 |
| Line Spacing | 1600 |
| Line Direction | 115 |
| Tie Spacing |  |
| Area (sq km) | 10240 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 381 |
| AGL (m) |  |

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| Project | 269 |
| Survey | Darwin-Pine Creek, NT, 1963 |
| State | NT |
| Operator | BMR |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | Adastra Hunting Geophysics P/L |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 24-Aug-1963 |
| End Date | 01-Oct-1963 |
| West Side | 131.25 |
| East Side | 132.00 |
| South Side | -13.75 |
| North Side | -12.75 |
| Line km |  |
| Total km | 10000 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 6336 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| Project | 270 |
| Survey | Georgina Basin, NT QLD, 1963 |
| State | NT,QLD |
| Operator | BMR |
| Contractor | BMR Rod Wells |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Apr-1964 |
| On/Off-shore | On |
| Start Date | 30-Aug-1963 |
| End Date | 17-Dec-1963 |
| West Side | 135.00 |
| East Side | 139.50 |
| South Side | -23.00 |
| North Side | -20.00 |
| Line km | 37125 |
| Total km | 42870 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 120960 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 212 |

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| --- | --- |
| Project | 271 |
| Survey | Kopperamanna-Frome, SA, 1963 |
| State | SA |
| Operator | BMR |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor | SADME |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 24-May-1963 |
| End Date | 06-Oct-1963 |
| West Side | 138.00 |
| East Side | 141.00 |
| South Side | -31.00 |
| North Side | -28.50 |
| Line km | 21099 |
| Total km | 23775 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 67549 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 450 |

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| Project | 272 |
| Survey | McArthur River Area, NT, 1963 |
| State | NT |
| Operator | BMR |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 08-Oct-1963 |
| End Date | 31-Oct-1963 |
| West Side | 135.41 |
| East Side | 136.25 |
| South Side | -16.75 |
| North Side | -16.00 |
| Line km | 7500 |
| Total km | 7916 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 7200 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| Project | 273 |
| Survey | Mackay, QLD, 1963 |
| State | QLD |
| Operator | Ampol Explor Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 07-Jun-1963 |
| End Date | 28-Jun-1963 |
| West Side | 148.20 |
| East Side | 149.95 |
| South Side | -22.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 5768 |
| Line Spacing | 1600 |
| Line Direction | 45 |
| Tie Spacing | 16000 |
| Area (sq km) | 10240 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| Project | 274 |
| Survey | Melville Island, NT, 1963 |
| State | NT |
| Operator | Alliance Oil Dev Aust |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Hudson Twin |
| Release |  |
| On/Off-shore | Off |
| Start Date | 25-Oct-1963 |
| End Date | 04-Nov-1963 |
| West Side | 129.47 |
| East Side | 131.60 |
| South Side | -12.00 |
| North Side | -11.00 |
| Line km |  |
| Total km | 3595 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 9890 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 275 |
| Survey | Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Mar-1964 |
| On/Off-shore | On |
| Start Date | 29-Aug-1963 |
| End Date | 09-Oct-1963 |
| West Side | 139.75 |
| East Side | 140.33 |
| South Side | -20.16 |
| North Side | -19.33 |
| Line km | 5677 |
| Total km | 5677 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 4416 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 320 |
| AGL (m) | 120 |

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| --- | --- |
| Project | 276 |
| Survey | Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Apr-1964 |
| On/Off-shore | On |
| Start Date | 10-Oct-1963 |
| End Date | 06-Nov-1963 |
| West Side | 139.75 |
| East Side | 140.33 |
| South Side | -20.16 |
| North Side | -19.33 |
| Line km |  |
| Total km |  |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 76 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 285 |
| AGL (m) | 85 |

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| Project | 277 |
| Survey | Mt Isa (Regional), QLD, 1963 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 05-Jun-1963 |
| End Date | 28-Aug-1963 |
| West Side | 139.42 |
| East Side | 139.67 |
| South Side | -21.00 |
| North Side | -20.50 |
| Line km | 2960 |
| Total km | 2960 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1304 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 278 |
| Survey | Mt Isa (Detail), QLD 1963 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1964 |
| On/Off-shore | On |
| Start Date | 31-Jul-1963 |
| End Date | 19-Aug-1963 |
| West Side | 139.41 |
| East Side | 139.66 |
| South Side | -21.00 |
| North Side | -20.50 |
| Line km | 2960 |
| Total km | 2960 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 188 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| Project | 279 |
| Survey | Ngalia Trough-Napperby, NT, 1963 |
| State | NT |
| Operator | Pacific American Oil Co |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Apr-1963 |
| End Date | 30-Apr-1963 |
| West Side | 130.75 |
| East Side | 133.00 |
| South Side | -22.75 |
| North Side | -22.25 |
| Line km |  |
| Total km | 4099 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing | 12800 |
| Area (sq km) | 11376 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1219 |
| AGL (m) |  |

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| --- | --- |
| Project | 280 |
| Survey | North West Continental Shelf, WA, 1963 |
| State | WA |
| Operator | Woodside Oil NL |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 23-Aug-1963 |
| End Date | 28-Oct-1963 |
| West Side | 118.90 |
| East Side | 130.00 |
| South Side | -17.70 |
| North Side | -9.50 |
| Line km |  |
| Total km | 5768 |
| Line Spacing | 2999 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 5784 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

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| --- | --- |
| Project | 281 |
| Survey | Stansmore Range, WA, 1963 |
| State | WA |
| Operator | Hackathorn NZ Oils and AOC |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-May-1963 |
| End Date | 30-May-1963 |
| West Side | 126.00 |
| East Side | 128.70 |
| South Side | -23.00 |
| North Side | -20.80 |
| Line km |  |
| Total km | 3325 |
| Line Spacing | 1600 |
| Line Direction | 135 |
| Tie Spacing | 32000 |
| Area (sq km) | 4352 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) |  |

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| --- | --- |
| Project | 282 |
| Survey | Swain Reefs (Rockhampton), QLD, 1964 |
| State | QLD |
| Operator | Aust Gulf Oil Co |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 15-May-1964 |
| End Date | 20-Sep-1964 |
| West Side | 150.00 |
| East Side | 153.30 |
| South Side | -24.65 |
| North Side | -20.00 |
| Line km |  |
| Total km | 28269 |
| Line Spacing | 4800 |
| Line Direction | 45 |
| Tie Spacing | 32000 |
| Area (sq km) | 104256 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 760 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 283 |
| Survey | Daly Waters NT 1964 |
| State | NT |
| Operator | Barkley Oil Co P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJL Piper Apache PA-23 |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Jun-1964 |
| End Date | 15-Jun-1964 |
| West Side | 132.00 |
| East Side | 133.16 |
| South Side | -16.25 |
| North Side | -15.83 |
| Line km |  |
| Total km | 1363 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 28800 |
| Area (sq km) | 15299 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 284 |
| Survey | Georgina Basin, NT/QLD, 1964 |
| State | NT,QLD |
| Operator | BMR |
| Contractor | BMR Alec Spence |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1965 |
| On/Off-shore | On |
| Start Date | 03-Apr-1964 |
| End Date | 31-Aug-1964 |
| West Side | 135.00 |
| East Side | 139.50 |
| South Side | -24.00 |
| North Side | -17.00 |
| Line km | 91039 |
| Total km |  |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 277229 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 430 |
| AGL (m) | 230 |

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| --- | --- |
| Project | 285 |
| Survey | Gulf of Carpentaria, QLD, 1964-65 |
| State | QLD |
| Operator | Marathon Petroleum Aust Ltd |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 20-Sep-1964 |
| End Date | 26-May-1965 |
| West Side | 139.00 |
| East Side | 142.00 |
| South Side | -13.75 |
| North Side | -10.00 |
| Line km |  |
| Total km | 33038 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 86400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 286 |
| Survey | Kalgoorlie, WA, 1964 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Nov-1964 |
| On/Off-shore | On |
| Start Date | 05-Jun-1964 |
| End Date | 20-Jul-1964 |
| West Side | 121.80 |
| East Side | 122.00 |
| South Side | -30.80 |
| North Side | -30.60 |
| Line km | 1056 |
| Total km | 1056 |
| Line Spacing | 160 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 171 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 287 |
| Survey | McArthur River Area, NT, 1964 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1965 |
| On/Off-shore | On |
| Start Date | 01-Sep-1964 |
| End Date | 30-Sep-1964 |
| West Side | 135.96 |
| East Side | 136.12 |
| South Side | -16.50 |
| North Side | -16.40 |
| Line km | 250 |
| Total km | 250 |
| Line Spacing | 160 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 192 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 390 |
| AGL (m) | 90 |

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| --- | --- |
| Project | 288 |
| Survey | Leonora-Menzies, W.A., 1964 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1965 |
| On/Off-shore | On |
| Start Date | 02-Oct-1964 |
| End Date | 02-Dec-1964 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -30.00 |
| North Side | -28.00 |
| Line km | 21300 |
| Total km | 24132 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 34500 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 289 |
| Survey | Mootwingee-Bancannia, NSW, 1964 |
| State | NSW |
| Operator | Geosurveys of Aust |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1964 |
| End Date | 25-Oct-1964 |
| West Side | 141.60 |
| East Side | 143.00 |
| South Side | -31.80 |
| North Side | -30.65 |
| Line km |  |
| Total km | 2714 |
| Line Spacing | 1600 |
| Line Direction | 45 |
| Tie Spacing | 32000 |
| Area (sq km) | 10240 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) |  |

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| --- | --- |
| Project | 290 |
| Survey | Mount Bundey, NT, 1964 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Feb-1965 |
| On/Off-shore | On |
| Start Date | 13-Oct-1964 |
| End Date | 31-Oct-1964 |
| West Side | 131.50 |
| East Side | 131.70 |
| South Side | -13.00 |
| North Side | -12.80 |
| Line km | 1376 |
| Total km | 1376 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 460 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 291 |
| Survey | Napperby, NT, 1964 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Feb-1965 |
| On/Off-shore | On |
| Start Date | 29-Sep-1964 |
| End Date | 29-Sep-1964 |
| West Side | 132.50 |
| East Side | 133.00 |
| South Side | -23.00 |
| North Side | -22.75 |
| Line km | 32 |
| Total km | 32 |
| Line Spacing | 240 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 12 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 292 |
| Survey | Norsesman, WA, 1964 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1965 |
| On/Off-shore | On |
| Start Date | 07-Aug-1964 |
| End Date | 10-Aug-1964 |
| West Side | 121.66 |
| East Side | 122.00 |
| South Side | -32.50 |
| North Side | -32.00 |
| Line km | 280 |
| Total km | 280 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 46 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| Project | 293 |
| Survey | Renison Bell, TAS, 1964 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jul-1964 |
| On/Off-shore | On |
| Start Date | 04-May-1964 |
| End Date | 11-May-1964 |
| West Side | 145.36 |
| East Side | 145.50 |
| South Side | -41.86 |
| North Side | -41.66 |
| Line km | 192 |
| Total km | 192 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 31 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| Project | 294 |
| Survey | St Vincent Gulf, SA, 1964 |
| State | SA |
| Operator | Beach Petroleum NL |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 27-Nov-1964 |
| End Date | 09-Dec-1964 |
| West Side | 137.00 |
| East Side | 138.67 |
| South Side | -35.80 |
| North Side | -34.13 |
| Line km |  |
| Total km | 4408 |
| Line Spacing | 2400 |
| Line Direction | 0 |
| Tie Spacing | 64000 |
| Area (sq km) | 13824 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 295 |
| Survey | Tanami, NT, 1964 |
| State | NT |
| Operator | Exoil P/L |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJR DC3,VH-MJL PiperApache |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Sep-1964 |
| End Date | 30-Oct-1964 |
| West Side | 129.75 |
| East Side | 133.70 |
| South Side | -21.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 5248 |
| Line Spacing | 12800 |
| Line Direction | 45 |
| Tie Spacing |  |
| Area (sq km) | 115840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) |  |

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| Project | 296 |
| Survey | Tennant Creek, NT, 1964 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jun-1965 |
| On/Off-shore | On |
| Start Date | 05-Sep-1964 |
| End Date | 18-Sep-1964 |
| West Side | 134.10 |
| East Side | 134.50 |
| South Side | -19.70 |
| North Side | -19.25 |
| Line km | 912 |
| Total km | 912 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 123 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 297 |
| Survey | Terrigal, NSW, 1964 |
| State | NSW |
| Operator | Central Coast Oil Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJL Piper Apache PA-23 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 11-Mar-1964 |
| End Date | 20-Mar-1964 |
| West Side | 151.10 |
| East Side | 152.13 |
| South Side | -33.86 |
| North Side | -32.67 |
| Line km |  |
| Total km | 1704 |
| Line Spacing | 1600 |
| Line Direction | 125 |
| Tie Spacing |  |
| Area (sq km) | 2048 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 298 |
| Survey | Todd River, NT, 1964 |
| State | NT |
| Operator | Flamingo Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJL Piper Apache PA-23 |
| Release |  |
| On/Off-shore | On |
| Start Date | 27-Apr-1964 |
| End Date | 13-Jun-1964 |
| West Side | 135.00 |
| East Side | 136.40 |
| South Side | -25.00 |
| North Side | -24.35 |
| Line km |  |
| Total km | 3158 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 19200 |
| Area (sq km) | 9984 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 299 |
| Survey | Wenlock River, QLD, 1964 |
| State | QLD |
| Operator | Adastra Hunting Geophysics |
| Contractor | Aust Aquitaine Petroleum |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3,VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1964 |
| End Date | 24-Jul-1964 |
| West Side | 141.91 |
| East Side | 143.08 |
| South Side | -14.08 |
| North Side | -10.60 |
| Line km |  |
| Total km | 7912 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 38912 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 300 |
| Survey | Eastern Officer Basin, SA, 1964/65 |
| State | SA |
| Operator | Exoil P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Oct-1964 |
| End Date | 17-Apr-1965 |
| West Side | 129.00 |
| East Side | 134.00 |
| South Side | -30.00 |
| North Side | -27.00 |
| Line km |  |
| Total km | 23101 |
| Line Spacing | 2400 |
| Line Direction | 0 |
| Tie Spacing | 32000 |
| Area (sq km) | 153600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 301 |
| Survey | Amadeus Basin NT 1965 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1966 |
| On/Off-shore | On |
| Start Date | 25-May-1965 |
| End Date | 25-Oct-1965 |
| West Side | 129.00 |
| East Side | 135.00 |
| South Side | -26.00 |
| North Side | -23.00 |
| Line km | 46606 |
| Total km | 53651 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 172800 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 745 |
| AGL (m) | 245 |

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| --- | --- |
| Project | 302 |
| Survey | Arafura Sea, NT, 1965/66 |
| State | NT |
| Operator | Shell Dev (Aust) P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | G-AMYW DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 14-Jul-1965 |
| End Date | 24-Jan-1966 |
| West Side | 129.90 |
| East Side | 136.70 |
| South Side | -12.70 |
| North Side | -9.00 |
| Line km |  |
| Total km | 11974 |
| Line Spacing | 20000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 163840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 303 |
| Survey | Ban Ban-Mt Masson, NT, 1965 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Derek Tipper |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1966 |
| On/Off-shore | On |
| Start Date | 28-Jun-1965 |
| End Date | 17-Jul-1965 |
| West Side | 131.66 |
| East Side | 132.00 |
| South Side | -13.50 |
| North Side | -13.25 |
| Line km | 1144 |
| Total km | 1144 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 960 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 307 |
| AGL (m) | 107 |

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| --- | --- |
| Project | 304 |
| Survey | Canning Basin (Offshore), WA, 1965 |
| State | WA |
| Operator | WAPET |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 03-Jul-1965 |
| End Date | 11-Aug-1965 |
| West Side | 120.75 |
| East Side | 122.50 |
| South Side | -19.75 |
| North Side | -16.33 |
| Line km |  |
| Total km | 6400 |
| Line Spacing | 2400 |
| Line Direction | 160 |
| Tie Spacing | 24000 |
| Area (sq km) | 25600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 305 |
| Survey | Casino, NSW, 1965/66 |
| State | NSW |
| Operator | Mid-Eastern Oil |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | 830-Q Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Aug-1965 |
| End Date | 26-Apr-1966 |
| West Side | 152.30 |
| East Side | 153.40 |
| South Side | -28.90 |
| North Side | -28.30 |
| Line km |  |
| Total km | 2480 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 5120 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 2896 |
| AGL (m) | 700 |

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| --- | --- |
| Project | 306 |
| Survey | Davenport Hills, NT, 1965 |
| State | NT |
| Operator | Reef Exploration |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-Jul-1965 |
| End Date | 09-Jul-1965 |
| West Side | 129.00 |
| East Side | 129.85 |
| South Side | -24.50 |
| North Side | -23.50 |
| Line km |  |
| Total km | 2451 |
| Line Spacing | 1600 |
| Line Direction | 135 |
| Tie Spacing | 22400 |
| Area (sq km) | 5120 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 914 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 307 |
| Survey | Davenport Range, NT, 1965 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jun-1966 |
| On/Off-shore | On |
| Start Date | 10-Aug-1965 |
| End Date | 09-Nov-1965 |
| West Side | 134.70 |
| East Side | 135.00 |
| South Side | -20.90 |
| North Side | -20.50 |
| Line km | 941 |
| Total km | 941 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1382 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 308 |
| Survey | Dunmara, NT, 1965 |
| State | NT |
| Operator | Mercure International |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Hudson twin engine |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1965 |
| End Date | 01-Dec-1965 |
| West Side | 132.45 |
| East Side | 134.15 |
| South Side | -16.80 |
| North Side | -16.25 |
| Line km |  |
| Total km | 3531 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 28800 |
| Area (sq km) | 10783 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 309 |
| Survey | Gibson Desert, WA, 1965 |
| State | WA |
| Operator | Union Oil Dev Corp |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-May-1965 |
| End Date | 07-Jul-1965 |
| West Side | 123.00 |
| East Side | 127.50 |
| South Side | -26.00 |
| North Side | -23.00 |
| Line km |  |
| Total km | 32240 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 19200 |
| Area (sq km) | 109184 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) | 300 |

|  |  |
| --- | --- |
| Project | 310 |
| Survey | Goulburn, NSW, 1965/66 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3, VH-BMG |
| Release | 01-Oct-1966 |
| On/Off-shore | On |
| Start Date | 26-Nov-1965 |
| End Date | 28-Jan-1966 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 10150 |
| Total km | 10990 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 17400 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 311 |
| Survey | Great Artesian Basin, QLD, 1965 |
| State | QLD |
| Operator | BMR |
| Contractor | AMEG |
| Processor | AMEG/BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 01-Aug-1965 |
| End Date | 01-Nov-1965 |
| West Side | 139.50 |
| East Side | 145.50 |
| South Side | -24.00 |
| North Side | -20.00 |
| Line km | 7825 |
| Total km | 8959 |
| Line Spacing | 6400 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 155520 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 312 |
| Survey | Kalgoorlie, WA, 1965 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1966 |
| On/Off-shore | On |
| Start Date | 23-Mar-1965 |
| End Date | 30-May-1965 |
| West Side | 121.40 |
| East Side | 121.60 |
| South Side | -31.00 |
| North Side | -30.70 |
| Line km | 2291 |
| Total km | 2291 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 394 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 576 |
| AGL (m) | 76 |

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| --- | --- |
| Project | 313 |
| Survey | Mann-Woodroffe, SA, 1965 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | SADME |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jun-1966 |
| On/Off-shore | On |
| Start Date | 11-Nov-1965 |
| End Date | 13-Nov-1965 |
| West Side | 129.50 |
| East Side | 130.80 |
| South Side | -26.50 |
| North Side | -26.20 |
| Line km |  |
| Total km | 9375 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 575 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 314 |
| Survey | Orroroo, Parachilna, SA, 1965 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Derek Tipper |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1966 |
| On/Off-shore | On |
| Start Date | 03-Mar-1965 |
| End Date | 29-Apr-1965 |
| West Side | 138.00 |
| East Side | 139.50 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km | 21450 |
| Total km | 22817 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 33600 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 315 |
| Survey | Pollock Hills, WA, 1965 |
| State | WA |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJJ Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Nov-1965 |
| End Date | 29-Nov-1965 |
| West Side | 125.90 |
| East Side | 129.00 |
| South Side | -25.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 6728 |
| Line Spacing | 1600 |
| Line Direction | 0 |
| Tie Spacing | 56000 |
| Area (sq km) | 62720 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) | 262 |

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| --- | --- |
| Project | 316 |
| Survey | Strangways Range, NT, 1965 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Derek Tipper |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jun-1966 |
| On/Off-shore | On |
| Start Date | 26-Sep-1965 |
| End Date | 06-Nov-1965 |
| West Side | 133.75 |
| East Side | 134.55 |
| South Side | -23.15 |
| North Side | -22.95 |
| Line km | 2184 |
| Total km | 2184 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 3226 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 576 |
| AGL (m) | 76 |

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| Project | 317 |
| Survey | Timor Sea, NT, 1965 |
| State | NT |
| Operator | Arco Australia Ltd |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Hudson twin engine |
| Release |  |
| On/Off-shore | Off |
| Start Date | 30-Jun-1965 |
| End Date | 11-Nov-1965 |
| West Side | 123.60 |
| East Side | 130.50 |
| South Side | -15.50 |
| North Side | -9.00 |
| Line km |  |
| Total km | 35552 |
| Line Spacing | 3200 |
| Line Direction | 60 |
| Tie Spacing | 3200 |
| Area (sq km) | 179464 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 318 |
| Survey | West Carnarvon (Offshore), WA, 1965 |
| State | WA |
| Operator | Tasman Oil |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 16-Aug-1965 |
| End Date | 01-Nov-1965 |
| West Side | 112.15 |
| East Side | 113.85 |
| South Side | -27.50 |
| North Side | -23.05 |
| Line km |  |
| Total km | 8160 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 3072 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 460 |
| AGL (m) |  |

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| --- | --- |
| Project | 319 |
| Survey | Central South Australia, SA, 1966 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 13-Apr-1966 |
| End Date | 04-Jun-1966 |
| West Side | 133.50 |
| East Side | 139.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km | 19332 |
| Total km | 22117 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 15000 |
| Area (sq km) | 64500 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 320 |
| Survey | Daly River, NT, 1966 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 13-Sep-1966 |
| End Date | 19-Sep-1966 |
| West Side | 130.63 |
| East Side | 130.78 |
| South Side | -13.75 |
| North Side | -13.57 |
| Line km | 856 |
| Total km | 856 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 211 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 276 |
| AGL (m) | 76 |

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| --- | --- |
| Project | 321 |
| Survey | Hay River, NT, 1967 |
| State | NT |
| Operator | Exoil P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 06-May-1967 |
| End Date | 23-May-1967 |
| West Side | 135.70 |
| East Side | 138.00 |
| South Side | -24.45 |
| North Side | -23.50 |
| Line km |  |
| Total km | 2904 |
| Line Spacing | 2400 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 18173 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 322 |
| Survey | King Sound (Offshore), WA, 1966 |
| State | WA |
| Operator | WAPET |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 30-Jun-1966 |
| End Date | 17-Jul-1966 |
| West Side | 122.95 |
| East Side | 124.25 |
| South Side | -17.80 |
| North Side | -16.40 |
| Line km |  |
| Total km | 4264 |
| Line Spacing | 2400 |
| Line Direction | 45 |
| Tie Spacing | 19200 |
| Area (sq km) | 9216 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 323 |
| Survey | Laverton, Edjudina, WA, 1966 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Derek Tipper |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 16-Jun-1966 |
| End Date | 19-Aug-1966 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -30.00 |
| North Side | -28.00 |
| Line km | 22400 |
| Total km | 23840 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 38400 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 324 |
| Survey | Merredin-Perth, WA, 1966 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Mar-1967 |
| On/Off-shore | On |
| Start Date | 16-Aug-1966 |
| End Date | 19-Aug-1966 |
| West Side | 116.00 |
| East Side | 118.60 |
| South Side | -31.90 |
| North Side | -31.50 |
| Line km | 1920 |
| Total km | 1920 |
| Line Spacing | 1600 |
| Line Direction | 85 |
| Tie Spacing |  |
| Area (sq km) | 2700 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| Project | 325 |
| Survey | Offshore, SA, 1966 |
| State | SA |
| Operator | Outback Oil/Shell |
| Contractor | Aero Service Ltd |
| Processor | Geophysical Associates |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJJ Aero Commander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 12-Mar-1966 |
| End Date | 26-May-1966 |
| West Side | 129.04 |
| East Side | 137.64 |
| South Side | -36.95 |
| North Side | -31.24 |
| Line km |  |
| Total km | 16000 |
| Line Spacing | 12800 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 184320 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 326 |
| Survey | Sydney-Newcastle (Offshore), NSW, 1966 |
| State | NSW |
| Operator | Shell Dev (Aust) P/L |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 21-Feb-1966 |
| End Date | 03-Mar-1966 |
| West Side | 150.85 |
| East Side | 152.55 |
| South Side | -34.65 |
| North Side | -32.75 |
| Line km |  |
| Total km | 1590 |
| Line Spacing | 3200 |
| Line Direction | 125 |
| Tie Spacing |  |
| Area (sq km) | 12800 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 327 |
| Survey | Sydney Basin (Western Part), NSW, 1966 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 06-Sep-1966 |
| End Date | 12-Sep-1966 |
| West Side | 150.00 |
| East Side | 150.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 1295 |
| Total km | 1630 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 3920 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1220 |
| AGL (m) | 225 |

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| --- | --- |
| Project | 328 |
| Survey | Tanami-Barrow Creek, NT, 1966/67 |
| State | NT |
| Operator | American Overseas Petroleum |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3,VH-AGE Hudson Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 17-Aug-1966 |
| End Date | 02-May-1967 |
| West Side | 129.50 |
| East Side | 136.70 |
| South Side | -22.60 |
| North Side | -18.05 |
| Line km |  |
| Total km | 24066 |
| Line Spacing | 3200 |
| Line Direction | 45 |
| Tie Spacing | 40000 |
| Area (sq km) | 74574 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 686 |
| AGL (m) | 300 |

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| Project | 329 |
| Survey | High Level, TAS, 1966 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR W Finney |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Aug-1967 |
| On/Off-shore | On |
| Start Date | 05-Feb-1966 |
| End Date | 27-Mar-1966 |
| West Side | 144.50 |
| East Side | 148.50 |
| South Side | -43.88 |
| North Side | -39.42 |
| Line km | 5152 |
| Total km | 5152 |
| Line Spacing | 19200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 545600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 3548 |
| AGL (m) | 3048 |

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| --- | --- |
| Project | 330 |
| Survey | Tennant Creek, NT, 1966 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 05-Aug-1966 |
| End Date | 23-Sep-1966 |
| West Side | 133.90 |
| East Side | 134.50 |
| South Side | -19.75 |
| North Side | -19.30 |
| Line km | 1635 |
| Total km | 1635 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 322 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 276 |
| AGL (m) | 76 |

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| --- | --- |
| Project | 331 |
| Survey | Victoria River Basin (West), NT, 1966/67 |
| State | NT |
| Operator | BMR |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release | 01-Jan-1968 |
| On/Off-shore | On |
| Start Date | 02-Oct-1966 |
| End Date | 27-Jul-1967 |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -19.00 |
| North Side | -15.00 |
| Line km | 44825 |
| Total km | 48605 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 69120 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 332 |
| Survey | Western Victoria (Hamilton,Creswick), VIC, 1966 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Bevan Dockery |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1967 |
| On/Off-shore | On |
| Start Date | 20-Apr-1966 |
| End Date | 31-Oct-1966 |
| West Side | 142.00 |
| East Side | 144.00 |
| South Side | -37.66 |
| North Side | -37.50 |
| Line km | 2440 |
| Total km | 2440 |
| Line Spacing | 160 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 376 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 290 |
| AGL (m) | 90 |

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| Project | 333 |
| Survey | Offshore, TAS, 1966/67 |
| State | TAS |
| Operator | Esso Explor and Prod Aust Ltd |
| Contractor | Aero Service |
| Processor | Aero Service |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJJ Aero Commander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 10-Oct-1966 |
| End Date | 25-Feb-1967 |
| West Side | 144.75 |
| East Side | 146.50 |
| South Side | -44.10 |
| North Side | -42.40 |
| Line km |  |
| Total km | 14800 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 35840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 334 |
| Survey | Offshore (Doppler), TAS, 1966/67 |
| State | TAS |
| Operator | Esso Explor and Prod Aust Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJJ Aero Commander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 10-Oct-1966 |
| End Date | 25-Feb-1967 |
| West Side | 143.75 |
| East Side | 149.10 |
| South Side | -44.25 |
| North Side | -40.70 |
| Line km |  |
| Total km | 14800 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 35840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

|  |  |
| --- | --- |
| Project | 335 |
| Survey | Papuan Basin, Papuan Basic Belt, PNG, 1967 |
| State | PNG |
| Operator | BMR |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | B17 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-1967 |
| End Date |  |
| West Side | 143.25 |
| East Side | 148.50 |
| South Side | -9.25 |
| North Side | -7.00 |
| Line km |  |
| Total km | 33283 |
| Line Spacing | 4800 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 115200 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1220 |
| AGL (m) |  |

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| --- | --- |
| Project | 336 |
| Survey | Astrolabe Area, PNG, 1967 |
| State | PNG |
| Operator | BMR |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 147.00 |
| East Side | 147.90 |
| South Side | -10.00 |
| North Side | -9.25 |
| Line km |  |
| Total km | 1500 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 2400 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 300 |

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| --- | --- |
| Project | 337 |
| Survey | Herberton, QLD, 1967 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Apr-1968 |
| On/Off-shore | On |
| Start Date | 01-Nov-1967 |
| End Date | 23-Nov-1967 |
| West Side | 145.00 |
| East Side | 145.50 |
| South Side | -17.50 |
| North Side | -17.25 |
| Line km | 2214 |
| Total km | 2354 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 1512 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1295 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 338 |
| Survey | Musgrave Block, SA, 1967 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Geoff Young |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jun-1968 |
| On/Off-shore | On |
| Start Date | 29-Jul-1967 |
| End Date | 21-Oct-1967 |
| West Side | 131.50 |
| East Side | 134.50 |
| South Side | -27.50 |
| North Side | -26.00 |
| Line km | 26800 |
| Total km | 30860 |
| Line Spacing | 1600 |
| Line Direction | 180 |
| Tie Spacing | 16000 |
| Area (sq km) | 43500 |
| Crystal Volume (l) | 1.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 339 |
| Survey | Onslow (Offshore), WA, 1967 |
| State | WA |
| Operator | WAPET |
| Contractor | Adastra Hunting Geophysics P/L |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 14-Aug-1967 |
| End Date | 05-Dec-1967 |
| West Side | 113.25 |
| East Side | 116.75 |
| South Side | -22.33 |
| North Side | -20.00 |
| Line km |  |
| Total km | 3915 |
| Line Spacing | 3200 |
| Line Direction | 45 |
| Tie Spacing | 40000 |
| Area (sq km) | 3994 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 300 |
| AGL (m) |  |

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| --- | --- |
| Project | 340 |
| Survey | Rum Jungle, NT, 1967 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1968 |
| On/Off-shore | On |
| Start Date | 20-May-1967 |
| End Date | 30-Jun-1967 |
| West Side | 130.90 |
| East Side | 131.20 |
| South Side | -13.10 |
| North Side | -12.90 |
| Line km |  |
| Total km | 211 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 530 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 435 |
| AGL (m) | 85 |

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| --- | --- |
| Project | 341 |
| Survey | Sepik District, PNG, 1967 |
| State | PNG |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MJJ Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jul-1967 |
| End Date | 15-Aug-1967 |
| West Side | 141.00 |
| East Side | 144.50 |
| South Side | -4.75 |
| North Side | -2.60 |
| Line km |  |
| Total km | 2622 |
| Line Spacing | 20000 |
| Line Direction | 10 |
| Tie Spacing |  |
| Area (sq km) | 40960 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1500 |
| AGL (m) |  |

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| --- | --- |
| Project | 342 |
| Survey | Sir Samuel, Duketon, WA, 1967 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1968 |
| On/Off-shore | On |
| Start Date | 26-Apr-1967 |
| End Date | 13-Jul-1967 |
| West Side | 120.00 |
| East Side | 123.00 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km | 21253 |
| Total km | 23100 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 24140 |
| Area (sq km) | 33110 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 343 |
| Survey | Tennant Creek, NT, 1967 |
| State | NT |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1968 |
| On/Off-shore | On |
| Start Date | 07-Mar-1967 |
| End Date | 15-Apr-1967 |
| West Side | 133.75 |
| East Side | 134.50 |
| South Side | -19.70 |
| North Side | -19.30 |
| Line km |  |
| Total km | 1739 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 256 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 344 |
| Survey | Victoria River Basin (East), NT, 1967/68 |
| State | NT |
| Operator | BMR |
| Contractor | Geophysical Resources Dev |
| Processor | Contractor |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BKL Cessna 402 |
| Release | 01-Jan-1969 |
| On/Off-shore | On |
| Start Date | 23-Jul-1967 |
| End Date | 10-Mar-1968 |
| West Side | 130.50 |
| East Side | 132.00 |
| South Side | -18.00 |
| North Side | -15.00 |
| Line km | 33476 |
| Total km | 36527 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 51840 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 345 |
| Survey | Western Victoria, VIC, 1967 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR R A Gerdes |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Mar-1968 |
| On/Off-shore | On |
| Start Date | 04-Sep-1967 |
| End Date | 04-Dec-1967 |
| West Side | 143.00 |
| East Side | 144.00 |
| South Side | -38.00 |
| North Side | -37.50 |
| Line km |  |
| Total km | 14555 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 8000 |
| Area (sq km) | 3768 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 313 |
| AGL (m) | 113 |

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| Project | 346 |
| Survey | Central Great Artesian Basin, QLD, 1968 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Dave Waller |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1969 |
| On/Off-shore | On |
| Start Date | 28-Mar-1968 |
| End Date | 18-Jun-1968 |
| West Side | 141.00 |
| East Side | 145.50 |
| South Side | -28.00 |
| North Side | -23.00 |
| Line km | 30355 |
| Total km | 35788 |
| Line Spacing | 3200 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 93163 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 347 |
| Survey | Carrington-Ka, PNG, 1968 |
| State | PNG |
| Operator | BP Petroleum Dev Aust Pty Ltd |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | N189UM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 27-Jul-1968 |
| End Date | 26-Sep-1968 |
| West Side | 142.00 |
| East Side | 144.10 |
| South Side | -7.00 |
| North Side | -5.35 |
| Line km |  |
| Total km | 9109 |
| Line Spacing | 3200 |
| Line Direction | 17 |
| Tie Spacing | 9600 |
| Area (sq km) | 19456 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 3950 |
| AGL (m) |  |

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| --- | --- |
| Project | 348 |
| Survey | Corbett Reef, QLD, 1968 |
| State | QLD |
| Operator | Corbett Reef |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGA Aero Commander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 18-May-1968 |
| End Date | 18-Jun-1968 |
| West Side | 143.50 |
| East Side | 145.80 |
| South Side | -15.75 |
| North Side | -13.00 |
| Line km |  |
| Total km | 7750 |
| Line Spacing | 2880 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 18688 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 349 |
| Survey | Fly River, PNG, 1968 |
| State | PNG |
| Operator | American Overseas Petroleum |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | N189UM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-Jul-1968 |
| End Date | 17-Jul-1968 |
| West Side | 142.00 |
| East Side | 143.50 |
| South Side | -9.25 |
| North Side | -8.00 |
| Line km |  |
| Total km | 8000 |
| Line Spacing | 2000 |
| Line Direction | 0 |
| Tie Spacing | 8000 |
| Area (sq km) | 13274 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 311 |
| AGL (m) |  |

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| --- | --- |
| Project | 350 |
| Survey | Fly-Turama, PNG, 1968 |
| State | PNG |
| Operator | Union Oil Dev Corp |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | N189UM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 09-Aug-1968 |
| End Date | 07-Sep-1968 |
| West Side | 140.85 |
| East Side | 144.23 |
| South Side | -8.00 |
| North Side | -5.45 |
| Line km |  |
| Total km | 10846 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing | 4800 |
| Area (sq km) | 15360 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 1500 |
| AGL (m) |  |

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| --- | --- |
| Project | 351 |
| Survey | Gosses Bluff, NT, 1968 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bob Beattie |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jul-1969 |
| On/Off-shore | On |
| Start Date | 04-Nov-1968 |
| End Date | 05-Nov-1968 |
| West Side | 132.16 |
| East Side | 132.41 |
| South Side | -24.00 |
| North Side | -23.50 |
| Line km | 638 |
| Total km | 638 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 950 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 352 |
| Survey | Madang, PNG, 1968 |
| State | PNG |
| Operator | Conoco Australia Ltd |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-OWM DC3. |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Sep-1968 |
| End Date | 09-Nov-1968 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -5.50 |
| North Side | -3.75 |
| Line km |  |
| Total km | 10040 |
| Line Spacing | 2000 |
| Line Direction | 15 |
| Tie Spacing | 8000 |
| Area (sq km) | 28160 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 353 |
| Survey | Makambu, PNG, 1968 |
| State | PNG |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Nov-1968 |
| End Date | 18-Nov-1968 |
| West Side | 142.90 |
| East Side | 143.70 |
| South Side | -4.25 |
| North Side | -3.67 |
| Line km |  |
| Total km | 1656 |
| Line Spacing | 3000 |
| Line Direction | 20 |
| Tie Spacing | 15000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 488 |
| AGL (m) |  |

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| --- | --- |
| Project | 354 |
| Survey | Sandstone, Youanmi, WA, 1968 |
| State | WA |
| Operator | BMR |
| Contractor | BMR R A Gerdes |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1969 |
| On/Off-shore | On |
| Start Date | 20-Jul-1968 |
| End Date | 03-Oct-1968 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -29.00 |
| North Side | -27.00 |
| Line km | 17050 |
| Total km | 18890 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 29000 |
| Area (sq km) | 36650 |
| Crystal Volume (l) | 2.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 355 |
| Survey | Western Victoria,VIC, 1968 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR R A Gerdes |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Jan-1969 |
| On/Off-shore | On |
| Start Date | 13-Mar-1968 |
| End Date | 15-May-1968 |
| West Side | 143.00 |
| East Side | 144.00 |
| South Side | -38.50 |
| North Side | -38.00 |
| Line km |  |
| Total km | 3570 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1621 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 320 |
| AGL (m) | 120 |

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| --- | --- |
| Project | 356 |
| Survey | Wintinna-Murloocoppie, SA, 1968 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Geophysical Resources Dev |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -29.00 |
| North Side | -27.00 |
| Line km |  |
| Total km | 2188 |
| Line Spacing | 3200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 7000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 660 |
| AGL (m) | 460 |

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| --- | --- |
| Project | 357 |
| Survey | Young Rocks, SA, 1968 |
| State | SA |
| Operator | Hematite Petroleum |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWM DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 09-Dec-1968 |
| End Date | 14-Dec-1968 |
| West Side | 136.50 |
| East Side | 139.00 |
| South Side | -37.50 |
| North Side | -36.00 |
| Line km |  |
| Total km | 2861 |
| Line Spacing | 3000 |
| Line Direction | 0 |
| Tie Spacing | 8000 |
| Area (sq km) | 7188 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 358 |
| Survey | Eastern Papua (Offshore), PNG, 1969 |
| State | PNG |
| Operator | BMR |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWO DC3,VH-PWM DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 12-Nov-1969 |
| End Date | 21-Dec-1969 |
| West Side | 148.00 |
| East Side | 151.50 |
| South Side | -10.75 |
| North Side | -8.00 |
| Line km |  |
| Total km | 18080 |
| Line Spacing | 6500 |
| Line Direction | 180 |
| Tie Spacing | 13000 |
| Area (sq km) | 117500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 2400 |
| AGL (m) |  |

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| --- | --- |
| Project | 359 |
| Survey | Eastern Papua (Onshore), PNG, 1970-71 |
| State | PNG |
| Operator | BMR |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWO DC3,VH-PWM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Jun-1970 |
| End Date | 06-Mar-1971 |
| West Side | 147.00 |
| East Side | 149.75 |
| South Side | -10.40 |
| North Side | -9.00 |
| Line km |  |
| Total km | 6000 |
| Line Spacing | 4800 |
| Line Direction | 180 |
| Tie Spacing | 10000 |
| Area (sq km) | 28800 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 4800 |
| AGL (m) |  |

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| --- | --- |
| Project | 360 |
| Survey | Burke River Area, QLD, 1969 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bob Beattie |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Feb-1970 |
| On/Off-shore | On |
| Start Date | 10-Sep-1969 |
| End Date | 24-Oct-1969 |
| West Side | 138.83 |
| East Side | 141.16 |
| South Side | -22.00 |
| North Side | -19.50 |
| Line km |  |
| Total km | 2031 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 650 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 361 |
| Survey | Mann-Woodroffe, SA NT, 1969 |
| State | NT,SA |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1970 |
| On/Off-shore | On |
| Start Date | 17-Mar-1969 |
| End Date | 14-Jul-1969 |
| West Side | 129.00 |
| East Side | 131.50 |
| South Side | -27.50 |
| North Side | -25.80 |
| Line km | 28860 |
| Total km | 40610 |
| Line Spacing | 1600 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 46250 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 362 |
| Survey | Bernier (Offshore), WA, 1969 |
| State | WA |
| Operator | WAPET |
| Contractor | Hunting Geology & Geophysics |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 28-May-1969 |
| End Date | 30-Jun-1969 |
| West Side | 113.00 |
| East Side | 113.85 |
| South Side | -25.00 |
| North Side | -22.20 |
| Line km |  |
| Total km | 4704 |
| Line Spacing | 2400 |
| Line Direction | 45 |
| Tie Spacing | 48000 |
| Area (sq km) | 14336 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 200 |

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| --- | --- |
| Project | 363 |
| Survey | Leeuwin (Offshore), WA, 1969 |
| State | WA |
| Operator | WAPET |
| Contractor | Hunting Geology & Geophysics |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 21-Aug-1969 |
| End Date | 15-Sep-1969 |
| West Side | 114.50 |
| East Side | 116.00 |
| South Side | -35.10 |
| North Side | -32.25 |
| Line km |  |
| Total km | 3680 |
| Line Spacing | 3200 |
| Line Direction | 85 |
| Tie Spacing | 25600 |
| Area (sq km) | 14592 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 200 |

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| --- | --- |
| Project | 364 |
| Survey | Wallal (Offshore), WA, 1969 |
| State | WA |
| Operator | WAPET |
| Contractor | Hunting Geology & Geophysics |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 02-Jul-1969 |
| End Date | 17-Jul-1969 |
| West Side | 119.75 |
| East Side | 120.80 |
| South Side | -20.50 |
| North Side | -18.70 |
| Line km |  |
| Total km | 2261 |
| Line Spacing | 3200 |
| Line Direction | 10 |
| Tie Spacing | 32000 |
| Area (sq km) | 12288 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 200 |

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| --- | --- |
| Project | 365 |
| Survey | West Beagle (Offshore), WA, 1969 |
| State | WA |
| Operator | WAPET |
| Contractor | Hunting Geology & Geophysics |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 19-Jul-1969 |
| End Date | 19-Aug-1969 |
| West Side | 113.75 |
| East Side | 115.05 |
| South Side | -31.10 |
| North Side | -28.18 |
| Line km |  |
| Total km | 4442 |
| Line Spacing | 3200 |
| Line Direction | 45 |
| Tie Spacing | 48000 |
| Area (sq km) | 9216 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 305 |
| AGL (m) | 160 |

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| --- | --- |
| Project | 366 |
| Survey | Rum Jungle, NT, 1969 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bob Beattie |
| Processor | BMR |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-GEO Cessna 180 |
| Release | 01-Aug-1970 |
| On/Off-shore | On |
| Start Date | 28-Oct-1969 |
| End Date | 09-Dec-1969 |
| West Side | 130.90 |
| East Side | 131.20 |
| South Side | -13.10 |
| North Side | -12.90 |
| Line km | 2772 |
| Total km | 2772 |
| Line Spacing | 160 |
| Line Direction | 90 |
| Tie Spacing | 0 |
| Area (sq km) | 691 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 435 |
| AGL (m) | 85 |

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| --- | --- |
| Project | 367 |
| Survey | Southern Cape York, QLD, 1969 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bob Beattie |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Aug-1970 |
| On/Off-shore | OnOff |
| Start Date | 22-Aug-1969 |
| End Date | 18-Nov-1969 |
| West Side | 142.50 |
| East Side | 146.50 |
| South Side | -17.00 |
| North Side | -16.00 |
| Line km | 27745 |
| Total km | 27745 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 46115 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 368 |
| Survey | Swain Reefs (Townsville), QLD, 1969 |
| State | QLD |
| Operator | Aust Gulf Oil Co |
| Contractor | Aero Service |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | Off |
| Start Date | 06-Mar-1969 |
| End Date | 19-Mar-1969 |
| West Side | 146.00 |
| East Side | 150.50 |
| South Side | -21.00 |
| North Side | -16.85 |
| Line km |  |
| Total km | 11878 |
| Line Spacing | 4000 |
| Line Direction | 45 |
| Tie Spacing | 20000 |
| Area (sq km) | 25958 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 369 |
| Survey | Thorntonia Area, QLD, 1969 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-Sep-1969 |
| End Date | 09-Oct-1969 |
| West Side | 138.80 |
| East Side | 139.05 |
| South Side | -19.90 |
| North Side | -19.50 |
| Line km |  |
| Total km | 1875 |
| Line Spacing | 320 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1440 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 370 |
| Survey | Van Diemen Gulf, NT, 1969 |
| State | NT |
| Operator | Flinders Petroleum NL |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWM DC3 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 31-May-1969 |
| End Date | 31-May-1969 |
| West Side | 131.10 |
| East Side | 132.35 |
| South Side | -12.35 |
| North Side | -11.20 |
| Line km |  |
| Total km | 10400 |
| Line Spacing | 1600 |
| Line Direction | 145 |
| Tie Spacing | 16000 |
| Area (sq km) | 7439 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) | 400 |

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| --- | --- |
| Project | 371 |
| Survey | Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Dave Waller |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Jan-1970 |
| On/Off-shore | On |
| Start Date | 07-Oct-1968 |
| End Date | 16-Jul-1969 |
| West Side | 116.50 |
| East Side | 118.50 |
| South Side | -29.00 |
| North Side | -26.00 |
| Line km | 50404 |
| Total km | 50404 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 70820 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 680 |
| AGL (m) | 180 |

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| --- | --- |
| Project | 372 |
| Survey | Aramia River-Lake Murray, PNG,1970 |
| State | PNG |
| Operator | Conoco Australia Ltd |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 28-Jan-1970 |
| End Date | 09-Mar-1970 |
| West Side | 141.00 |
| East Side | 143.00 |
| South Side | -8.05 |
| North Side | -6.90 |
| Line km |  |
| Total km | 16838 |
| Line Spacing | 2000 |
| Line Direction | 0 |
| Tie Spacing | 7500 |
| Area (sq km) | 23040 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 457 |
| AGL (m) |  |

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| --- | --- |
| Project | 373 |
| Survey | Bonney Well NT 1970 |
| State | NT |
| Operator | BMR |
| Contractor | BMR John Rees |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1971 |
| On/Off-shore | On |
| Start Date | 19-Jun-1970 |
| End Date | 29-Jun-1970 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 1600 |
| Line Spacing | 1500 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

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| --- | --- |
| Project | 374 |
| Survey | Cloncurry Qld 1970 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bob Beattie |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1971 |
| On/Off-shore | On |
| Start Date | 20-Apr-1970 |
| End Date | 16-Jun-1970 |
| West Side | 140.50 |
| East Side | 141.00 |
| South Side | -21.00 |
| North Side | -20.50 |
| Line km |  |
| Total km | 625 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1056 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 280 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 375 |
| Survey | Eucla Basin (Cook, Ooldea, Barton), SA, 1970 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Dave Waller |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MIN DC3 |
| Release | 01-Feb-1971 |
| On/Off-shore | On |
| Start Date | 06-Apr-1970 |
| End Date | 26-Aug-1970 |
| West Side | 129.00 |
| East Side | 133.50 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km | 25936 |
| Total km | 28859 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 19000 |
| Area (sq km) | 51668 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 376 |
| Survey | Otway Basin, VIC, 1970 |
| State | VIC |
| Operator | Shell Dev (Aust) P/L |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWM DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 21-Apr-1970 |
| End Date | 11-Oct-1970 |
| West Side | 141.00 |
| East Side | 145.00 |
| South Side | -39.00 |
| North Side | -37.75 |
| Line km |  |
| Total km | 8283 |
| Line Spacing | 5000 |
| Line Direction | 40 |
| Tie Spacing | 15000 |
| Area (sq km) | 24960 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 762 |
| AGL (m) |  |

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| --- | --- |
| Project | 377 |
| Survey | Remote Sensing, WA, 1970 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Paul Shelley |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1971 |
| On/Off-shore | On |
| Start Date | 15-Sep-1970 |
| End Date | 03-Oct-1970 |
| West Side | 120.50 |
| East Side | 122.60 |
| South Side | -28.95 |
| North Side | -28.50 |
| Line km | 365 |
| Total km | 365 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 1600 |
| Area (sq km) | 450 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 580 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 378 |
| Survey | Shoalhaven River (Detail), NSW, 1970 |
| State | NSW |
| Operator | CSIRO |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Apr-1970 |
| End Date | 06-Nov-1970 |
| West Side | 149.50 |
| East Side | 149.65 |
| South Side | -35.90 |
| North Side | -35.55 |
| Line km |  |
| Total km | 938 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 300 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 90 |

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| --- | --- |
| Project | 379 |
| Survey | Shoalhaven River (Regional), NSW, 1970 |
| State | NSW |
| Operator | CSIRO |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 10-Mar-1970 |
| End Date | 06-Nov-1970 |
| West Side | 149.50 |
| East Side | 149.75 |
| South Side | -36.00 |
| North Side | -35.20 |
| Line km |  |
| Total km | 2000 |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 1600 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 590 |
| AGL (m) | 90 |

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| --- | --- |
| Project | 380 |
| Survey | Tennant Creek, NT, 1970 |
| State | NT |
| Operator | BMR |
| Contractor | BMR John Rees |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1971 |
| On/Off-shore | On |
| Start Date | 19-Jun-1970 |
| End Date | 29-Jun-1970 |
| West Side | 134.00 |
| East Side | 135.00 |
| South Side | -20.00 |
| North Side | -19.50 |
| Line km | 1840 |
| Total km | 1840 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 346 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 275 |
| AGL (m) | 75 |

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| --- | --- |
| Project | 381 |
| Survey | Glengarry, Wiluna, Kingston, WA, 1970 |
| State | WA |
| Operator | BMR |
| Contractor | Geophysical Resources Dev |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BKL Cessna 402 |
| Release | 01-Mar-1971 |
| On/Off-shore | On |
| Start Date | 12-Apr-1970 |
| End Date | 23-Jun-1970 |
| West Side | 118.50 |
| East Side | 123.00 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 33320 |
| Total km | 34852 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 35000 |
| Area (sq km) | 53630 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 640 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 382 |
| Survey | Rason, Minigwal, Plumridge, Cundeelee, WA, 1970 |
| State | WA |
| Operator | BMR |
| Contractor | Geophysical Resources Dev |
| Processor | BMR Peter Milligan |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BKL Cessna 402 |
| Release | 01-Nov-1971 |
| On/Off-shore | On |
| Start Date | 04-Nov-1970 |
| End Date | 11-Apr-1971 |
| West Side | 123.00 |
| East Side | 126.00 |
| South Side | -31.00 |
| North Side | -28.00 |
| Line km | 45938 |
| Total km | 48386 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 34000 |
| Area (sq km) | 67810 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 383 |
| Survey | Billiluna-Helena, WA, 1971 |
| State | WA |
| Operator | Associated Aust Oilfields NL |
| Contractor | Adastra Airways |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 06-Oct-1971 |
| End Date | 05-Nov-1971 |
| West Side | 126.00 |
| East Side | 128.10 |
| South Side | -22.10 |
| North Side | -19.10 |
| Line km |  |
| Total km | 11850 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 18000 |
| Area (sq km) | 24960 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 671 |
| AGL (m) | 300 |

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| --- | --- |
| Project | 384 |
| Survey | Deaf Adder Creek, NT, 1971 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1972 |
| On/Off-shore | On |
| Start Date | 11-Nov-1971 |
| End Date | 11-Nov-1971 |
| West Side | 132.85 |
| East Side | 133.20 |
| South Side | -13.25 |
| North Side | -13.00 |
| Line km |  |
| Total km | 333 |
| Line Spacing | 300 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1008 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 45 |

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| --- | --- |
| Project | 385 |
| Survey | Jim Jim Creek, NT, 1971 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1973 |
| On/Off-shore | On |
| Start Date | 11-Nov-1971 |
| End Date | 11-Nov-1971 |
| West Side | 132.70 |
| East Side | 132.90 |
| South Side | -13.40 |
| North Side | -13.20 |
| Line km |  |
| Total km | 250 |
| Line Spacing | 640 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 461 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 45 |

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| --- | --- |
| Project | 386 |
| Survey | Louisiade Archipelago, PNG, 1971 |
| State | PNG |
| Operator | Hematite Petroleum |
| Contractor | Geophysical Resources Dev |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-ILD Beech 55 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 21-Oct-1971 |
| End Date | 25-Oct-1971 |
| West Side | 152.75 |
| East Side | 153.90 |
| South Side | -11.80 |
| North Side | -10.83 |
| Line km |  |
| Total km | 1546 |
| Line Spacing | 2400 |
| Line Direction | 40 |
| Tie Spacing | 24000 |
| Area (sq km) | 1280 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 387 |
| Survey | Mary River NT 1971 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1972 |
| On/Off-shore | On |
| Start Date | 12-Nov-1971 |
| End Date | 13-Nov-1971 |
| West Side | 131.92 |
| East Side | 131.99 |
| South Side | -13.33 |
| North Side | -13.26 |
| Line km | 1739 |
| Total km | 1739 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 54 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 388 |
| Survey | Tottenham [Narromine] NSW 1971 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR John Rees |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1972 |
| On/Off-shore | On |
| Start Date | 23-Mar-1971 |
| End Date | 02-Jul-1971 |
| West Side | 147.25 |
| East Side | 147.75 |
| South Side | -32.50 |
| North Side | -32.00 |
| Line km | 12000 |
| Total km | 12000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 3000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 389 |
| Survey | White Hills, WA, 1971 |
| State | WA |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Adastra Airways |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AGU DC3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 06-Nov-1971 |
| End Date | 16-Nov-1971 |
| West Side | 127.33 |
| East Side | 128.20 |
| South Side | -21.58 |
| North Side | -20.87 |
| Line km |  |
| Total km | 4363 |
| Line Spacing | 2000 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 7905 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 671 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 390 |
| Survey | Yimi-P45, PNG, 1971 |
| State | PNG |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Compagnie Generale Geophysique |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-PWO Shrike Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-May-1971 |
| End Date | 23-May-1971 |
| West Side | 142.27 |
| East Side | 143.10 |
| South Side | -4.25 |
| North Side | -3.63 |
| Line km |  |
| Total km | 1920 |
| Line Spacing | 7680 |
| Line Direction | 0 |
| Tie Spacing | 15360 |
| Area (sq km) | 7936 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 610 |
| AGL (m) |  |

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| --- | --- |
| Project | 391 |
| Survey | Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 16-Jun-1972 |
| End Date | 24-Sep-1972 |
| West Side | 131.70 |
| East Side | 133.50 |
| South Side | -13.50 |
| North Side | -11.00 |
| Line km | 12967 |
| Total km | 24000 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 33300 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 392 |
| Survey | Alcoota, NT, 1972 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jun-1973 |
| On/Off-shore | On |
| Start Date | 05-Oct-1972 |
| End Date | 30-Nov-1972 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -23.00 |
| North Side | -22.00 |
| Line km | 12528 |
| Total km | 12528 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| Project | 393 |
| Survey | Arltunga Nappe Complex, NT, 1972 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jul-1973 |
| On/Off-shore | On |
| Start Date | 16-Nov-1972 |
| End Date | 17-Nov-1972 |
| West Side | 134.20 |
| East Side | 135.00 |
| South Side | -23.70 |
| North Side | -23.00 |
| Line km |  |
| Total km | 2667 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 7171 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 394 |
| Survey | Control Traverses for Magnetic Map of Australia, NT, 1972 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Unknown |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 29-Nov-1972 |
| End Date | 29-Nov-1972 |
| West Side | 131.00 |
| East Side | 134.10 |
| South Side | -24.00 |
| North Side | -19.00 |
| Line km |  |
| Total km |  |
| Line Spacing |  |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 850 |
| AGL (m) |  |

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| --- | --- |
| Project | 395 |
| Survey | Lennard Shelf, WA, 1972 |
| State | WA |
| Operator | WAPET |
| Contractor | Geometrics International Corp. |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VM-BKL Cessna 402 |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Jun-1972 |
| End Date | 05-Sep-1972 |
| West Side | 123.53 |
| East Side | 126.50 |
| South Side | -19.06 |
| North Side | -16.75 |
| Line km |  |
| Total km | 31557 |
| Line Spacing | 2000 |
| Line Direction | 45 |
| Tie Spacing | 8000 |
| Area (sq km) | 36421 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 396 |
| Survey | Mary River NT 1972 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1973 |
| On/Off-shore | On |
| Start Date | 20-Jun-1972 |
| End Date | 21-Jun-1972 |
| West Side | 131.90 |
| East Side | 132.10 |
| South Side | -13.40 |
| North Side | -13.20 |
| Line km |  |
| Total km | 781 |
| Line Spacing | 320 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 461 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

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| --- | --- |
| Project | 397 |
| Survey | Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Dave Downie |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1973 |
| On/Off-shore | On |
| Start Date | 23-Feb-1972 |
| End Date | 26-Oct-1972 |
| West Side | 144.00 |
| East Side | 148.50 |
| South Side | -37.00 |
| North Side | -36.00 |
| Line km | 32696 |
| Total km | 35480 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 51360 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 398 |
| Survey | Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972 |
| State | WA |
| Operator | BMR |
| Contractor | Aero Service |
| Processor | Aero Service |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-AIS Twin Pioneer |
| Release | 01-Jan-1973 |
| On/Off-shore | On |
| Start Date | 30-Jun-1972 |
| End Date | 19-Sep-1972 |
| West Side | 116.50 |
| East Side | 123.00 |
| South Side | -26.00 |
| North Side | -25.00 |
| Line km | 55606 |
| Total km | 58410 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 82364 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 399 |
| Survey | Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972 |
| State | WA |
| Operator | BMR |
| Contractor | Aero Service |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-AIS Twin Pioneer |
| Release | 01-Jan-1973 |
| On/Off-shore | On |
| Start Date | 25-Mar-1972 |
| End Date | 11-Aug-1972 |
| West Side | 115.50 |
| East Side | 118.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km | 43663 |
| Total km | 45991 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 62680 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 400 |
| Survey | Eucla Basin, SA, 1972/73 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Dave Downie, Sam Lambourn |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1974 |
| On/Off-shore | OnOff |
| Start Date | 08-Nov-1972 |
| End Date | 19-Aug-1973 |
| West Side | 129.00 |
| East Side | 133.50 |
| South Side | -32.20 |
| North Side | -31.00 |
| Line km | 31152 |
| Total km | 32895 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 48000 |
| Area (sq km) | 56514 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 401 |
| Survey | Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73 |
| State | WA |
| Operator | BMR |
| Contractor | Geosearch |
| Processor | Contractor |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-KPF-CESSNA 185. |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 27-Dec-1972 |
| End Date | 31-Mar-1973 |
| West Side | 116.00 |
| East Side | 118.50 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km | 34801 |
| Total km | 34801 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 52059 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 402 |
| Survey | Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Dave Downie |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jun-1974 |
| On/Off-shore | OnOff |
| Start Date | 08-Oct-1973 |
| End Date | 21-Nov-1973 |
| West Side | 141.00 |
| East Side | 145.50 |
| South Side | -15.00 |
| North Side | -14.00 |
| Line km | 22852 |
| Total km | 24969 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 52971 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 403 |
| Survey | Cloncurry, Qld, 1973 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt, David Tucker |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-May-1974 |
| On/Off-shore | On |
| Start Date | 21-May-1973 |
| End Date | 08-Aug-1973 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km | 13347 |
| Total km | 13347 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 404 |
| Survey | Control Traverses for Magnetic Map of Australia, WA NT SA, 1973 |
| State | NT,SA,WA |
| Operator | BMR |
| Contractor | Geometrics International Corp. |
| Processor | BMR |
| Survey Type | Unknown |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-FLF |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 24-Mar-1974 |
| End Date | 16-May-1974 |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km |  |
| Line Spacing |  |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) |  |

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| --- | --- |
| Project | 405 |
| Survey | Georgetown, QLD, 1973 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Rod Taylor |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 12-Oct-1973 |
| End Date | 27-Nov-1973 |
| West Side | 142.50 |
| East Side | 144.00 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km | 13667 |
| Total km | 14667 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 55000 |
| Area (sq km) | 20241 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 406 |
| Survey | Goulburn River Valley Ground Water Project, NSW VIC, 1973 |
| State | NSW,VIC |
| Operator | BMR |
| Contractor | BMR Sam Lambourn |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 12-Sep-1973 |
| End Date | 25-Sep-1973 |
| West Side | 144.80 |
| East Side | 145.90 |
| South Side | -36.00 |
| North Side | -35.35 |
| Line km |  |
| Total km | 1333 |
| Line Spacing | 1500 |
| Line Direction | 0 |
| Tie Spacing | 20000 |
| Area (sq km) | 2000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 407 |
| Survey | Prospector, QLD, 1973 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR David Tucker |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 01-Jul-1973 |
| End Date | 30-Aug-1973 |
| West Side | 139.50 |
| East Side | 140.00 |
| South Side | -20.50 |
| North Side | -20.00 |
| Line km | 7564 |
| Total km | 7564 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 2880 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 280 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 408 |
| Survey | Westmoreland, QLD, 1973 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR David Tucker |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1974 |
| On/Off-shore | On |
| Start Date | 01-Aug-1973 |
| End Date | 30-Sep-1973 |
| West Side | 138.00 |
| East Side | 139.50 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km | 9882 |
| Total km |  |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 16010 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 409 |
| Survey | Canberra-Wagga Wagga, ACT/NSW,1973/74 |
| State | ACT,NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt, Paul Wilkes |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jun-1975 |
| On/Off-shore | On |
| Start Date | 09-Apr-1973 |
| End Date | 07-Feb-1975 |
| West Side | 147.00 |
| East Side | 150.00 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km | 23733 |
| Total km | 24461 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 25017 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 410 |
| Survey | Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Dave Downie |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1975 |
| On/Off-shore | OnOff |
| Start Date | 23-Jul-1974 |
| End Date | 11-Sep-1974 |
| West Side | 141.00 |
| East Side | 145.50 |
| South Side | -16.00 |
| North Side | -15.00 |
| Line km | 22157 |
| Total km | 24597 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 54000 |
| Area (sq km) | 69424 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 411 |
| Survey | Darwin (Urban Development), NT, 1974 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Sam Lambourn |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 16-Jul-1974 |
| End Date | 16-Jul-1974 |
| West Side | 130.90 |
| East Side | 131.05 |
| South Side | -12.55 |
| North Side | -12.35 |
| Line km |  |
| Total km | 540 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 85000 |
| Area (sq km) | 981 |
| Crystal Volume (l) | 3.70 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 412 |
| Survey | East Windorah, QLD, 1974 |
| State | QLD |
| Operator | XLX NL |
| Contractor | Austral Exploration Services |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BBX Cessna C 206 |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-May-1974 |
| End Date | 25-May-1974 |
| West Side | 142.50 |
| East Side | 144.00 |
| South Side | -26.50 |
| North Side | -25.20 |
| Line km |  |
| Total km | 4026 |
| Line Spacing | 2000 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 3994 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 305 |

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| --- | --- |
| Project | 413 |
| Survey | Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974 |
| State | NSW |
| Operator | BMR/NSW Dept of Mines |
| Contractor | BMR David Hsu |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 12-Mar-1974 |
| End Date | 23-Jul-1974 |
| West Side | 144.00 |
| East Side | 147.00 |
| South Side | -36.00 |
| North Side | -34.00 |
| Line km | 6100 |
| Total km | 6100 |
| Line Spacing | 10000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 50000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 460 |

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| --- | --- |
| Project | 414 |
| Survey | Horsham-Hamilton, VIC, 1974 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 01-Aug-1974 |
| End Date | 30-Aug-1974 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -38.00 |
| North Side | -36.00 |
| Line km | 2613 |
| Total km | 3047 |
| Line Spacing | 10000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 24132 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 660 |
| AGL (m) | 460 |

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| --- | --- |
| Project | 415 |
| Survey | Koolpin Area (Detail), NT, 1974 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Sam Lambourn |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 09-Jul-1974 |
| End Date | 15-Jul-1974 |
| West Side | 132.40 |
| East Side | 132.80 |
| South Side | -13.25 |
| North Side | -12.90 |
| Line km | 3202 |
| Total km | 3432 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 17500 |
| Area (sq km) | 1350 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 280 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 416 |
| Survey | Nopan, PNG, Magnetic, 1974 |
| State | PNG |
| Operator | Aust Aquitaine Petroleum |
| Contractor | Geometrics International Corp. |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 10-Jun-1974 |
| End Date | 30-Jun-1974 |
| West Side | 141.75 |
| East Side | 144.05 |
| South Side | -4.50 |
| North Side | -3.65 |
| Line km |  |
| Total km | 3795 |
| Line Spacing | 3000 |
| Line Direction | 0 |
| Tie Spacing | 10000 |
| Area (sq km) | 7680 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 417 |
| Survey | St Arnaud, Ballarat, VIC, 1974 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Eric Ollsen |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Aug-1975 |
| On/Off-shore | On |
| Start Date | 29-May-1974 |
| End Date | 19-Dec-1974 |
| West Side | 142.50 |
| East Side | 144.00 |
| South Side | -38.00 |
| North Side | -36.00 |
| Line km | 22052 |
| Total km | 23917 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 33223 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 550 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 418 |
| Survey | Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Sam Lambourn, Paul Wilkes |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1975 |
| On/Off-shore | On |
| Start Date | 23-Sep-1974 |
| End Date | 28-Oct-1974 |
| West Side | 129.70 |
| East Side | 132.00 |
| South Side | -14.00 |
| North Side | -12.00 |
| Line km | 32794 |
| Total km | 35200 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 41523 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 419 |
| Survey | Bairnsdale, VIC, 1975/76 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1977 |
| On/Off-shore | On |
| Start Date | 21-Nov-1975 |
| End Date | 06-Jul-1976 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -38.00 |
| North Side | -37.00 |
| Line km | 8513 |
| Total km | 9688 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 16188 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 2675 |
| AGL (m) | 1680 |

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| --- | --- |
| Project | 420 |
| Survey | Broken Hill (Regional), NSW, 1975 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 26-Jun-1975 |
| End Date | 31-Jul-1975 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 11325 |
| Total km | 13485 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 17000 |
| Area (sq km) | 17365 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 421 |
| Survey | Broken Hill (Detail), NSW, 1975 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 29-Jul-1975 |
| End Date | 29-Aug-1975 |
| West Side | 141.10 |
| East Side | 141.83 |
| South Side | -31.95 |
| North Side | -31.33 |
| Line km |  |
| Total km | 11410 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 4084 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 422 |
| Survey | Cootamundra, NSW, 1975 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Sam Lambourn |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 25-Jul-1975 |
| End Date | 25-Aug-1975 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 11388 |
| Total km | 12490 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 46000 |
| Area (sq km) | 17082 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 423 |
| Survey | Duchess, QLD, 1975 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Andrew Mutton |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Aug-1977 |
| On/Off-shore | On |
| Start Date | 21-Oct-1975 |
| End Date | 06-Nov-1976 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -22.00 |
| North Side | -21.00 |
| Line km | 12936 |
| Total km | 13936 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 52000 |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 424 |
| Survey | Evans Head (Beach Sands Project), NSW, 1975 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Paul Wilkes |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jun-1976 |
| On/Off-shore | On |
| Start Date | 15-Nov-1975 |
| End Date | 16-Nov-1975 |
| West Side | 153.20 |
| East Side | 153.60 |
| South Side | -29.40 |
| North Side | -29.00 |
| Line km | 1116 |
| Total km | 1786 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 400 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 200 |
| AGL (m) | 100 |

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| Project | 425 |
| Survey | Fergusson River, NT, 1975 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Paul Wilkes |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Apr-1976 |
| On/Off-shore | On |
| Start Date | 09-Sep-1975 |
| End Date | 15-Oct-1975 |
| West Side | 130.50 |
| East Side | 132.00 |
| South Side | -15.00 |
| North Side | -14.00 |
| Line km | 14000 |
| Total km | 15697 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 150 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 426 |
| Survey | Gawler Block (Port Augusta), SA, 1975 (75SA01) (74io) |
| State | SA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 22-May-1975 |
| End Date | 10-Jul-1975 |
| West Side | 136.50 |
| East Side | 138.00 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 11700 |
| Total km | 12693 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 17550 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 427 |
| Survey | Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975 (75SA02\_03) (74io) |
| State | SA |
| Operator | BMR |
| Contractor | BMR David Hsu |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 26-Mar-1975 |
| End Date | 15-May-1975 |
| West Side | 135.60 |
| East Side | 138.00 |
| South Side | -35.00 |
| North Side | -33.00 |
| Line km | 27959 |
| Total km | 30920 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 28000 |
| Area (sq km) | 38108 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 428 |
| Survey | Katherine-Mt Evelyn, NT, 1975/76 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-May-1977 |
| On/Off-shore | On |
| Start Date | 03-Sep-1975 |
| End Date | 21-Dec-1976 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -15.00 |
| North Side | -13.50 |
| Line km | 19665 |
| Total km | 21893 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 55000 |
| Area (sq km) | 25920 |
| Crystal Volume (l) | 4.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 429 |
| Survey | Pooncarie, NSW, 1975 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1976 |
| On/Off-shore | On |
| Start Date | 28-Aug-1975 |
| End Date | 28-Aug-1975 |
| West Side | 142.20 |
| East Side | 143.10 |
| South Side | -33.90 |
| North Side | -33.00 |
| Line km | 900 |
| Total km | 1180 |
| Line Spacing | 2500 |
| Line Direction | 145 |
| Tie Spacing | 15000 |
| Area (sq km) | 3000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 430 |
| Survey | Officer Basin (Robert, Throssell), WA, 1975/76 |
| State | WA |
| Operator | BMR |
| Contractor | Austral Airsurveys |
| Processor | BMR Austral Airsurveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BBX Cessna C 206 |
| Release | 01-Jan-1977 |
| On/Off-shore | On |
| Start Date | 27-Nov-1975 |
| End Date | 07-Mar-1976 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -28.00 |
| North Side | -26.00 |
| Line km | 18011 |
| Total km | 19147 |
| Line Spacing | 3000 |
| Line Direction | 180 |
| Tie Spacing | 37000 |
| Area (sq km) | 35886 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 431 |
| Survey | Officer Basin (Browne,Yowalga,Westwood,Lennis,Waigen), WA, 1976 |
| State | WA |
| Operator | BMR |
| Contractor | Austral Airsurveys |
| Processor | BMR Austral Airsurveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BBX Cessna C 206 |
| Release | 01-Jun-1977 |
| On/Off-shore | On |
| Start Date | 26-Jul-1976 |
| End Date | 19-Dec-1976 |
| West Side | 124.50 |
| East Side | 129.00 |
| South Side | -28.00 |
| North Side | -25.00 |
| Line km | 31208 |
| Total km | 33329 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 92216 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 432 |
| Survey | Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976 |
| State | WA |
| Operator | BMR |
| Contractor | Austral Airsurveys |
| Processor | BMR Austral Airsurveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BBX Cessna C 206 |
| Release | 01-Feb-1977 |
| On/Off-shore | On |
| Start Date | 19-Mar-1976 |
| End Date | 30-Aug-1976 |
| West Side | 126.00 |
| East Side | 129.00 |
| South Side | -27.00 |
| North Side | -25.00 |
| Line km | 48993 |
| Total km | 51151 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 37000 |
| Area (sq km) | 71842 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 433 |
| Survey | Officer Basin (Neale,Vernon,Wanna,Jubilee,Mason,Forrest), WA, 1976 |
| State | WA |
| Operator | BMR |
| Contractor | Austral Airsurveys |
| Processor | BMR Austral Airsurveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BBX Cessna C 206 |
| Release | 01-Jan-1979 |
| On/Off-shore | On |
| Start Date | 05-May-1977 |
| End Date | 20-May-1978 |
| West Side | 124.50 |
| East Side | 129.00 |
| South Side | -31.00 |
| North Side | -28.00 |
| Line km | 35435 |
| Total km | 37917 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 107518 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| Project | 435 |
| Survey | Ulladulla, NSW, 1976 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR John Giddings |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1977 |
| On/Off-shore | OnOff |
| Start Date | 11-May-1976 |
| End Date | 28-Jun-1976 |
| West Side | 150.00 |
| East Side | 151.00 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km | 7060 |
| Total km | 8077 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 72000 |
| Area (sq km) | 11472 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1100 |
| AGL (m) | 500 |

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| --- | --- |
| Project | 436 |
| Survey | Bega, NSW, 1976 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Ken Horsfall, I Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jun-1977 |
| On/Off-shore | OnOff |
| Start Date | 26-May-1976 |
| End Date | 14-Dec-1976 |
| West Side | 148.50 |
| East Side | 150.50 |
| South Side | -37.00 |
| North Side | -36.00 |
| Line km | 15326 |
| Total km | 16818 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 47000 |
| Area (sq km) | 22698 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 2300 |
| AGL (m) | 650 |

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| --- | --- |
| Project | 437 |
| Survey | Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1977 |
| On/Off-shore | On |
| Start Date | 19-Jul-1976 |
| End Date | 28-Sep-1976 |
| West Side | 132.00 |
| East Side | 134.00 |
| South Side | -23.50 |
| North Side | -21.00 |
| Line km | 34911 |
| Total km | 38658 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 46080 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 600 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 438 |
| Survey | Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Andrew Mutton |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1977 |
| On/Off-shore | On |
| Start Date | 23-Jul-1976 |
| End Date | 23-Sep-1976 |
| West Side | 129.00 |
| East Side | 132.00 |
| South Side | -23.00 |
| North Side | -22.00 |
| Line km | 25306 |
| Total km | 28352 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 28000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 550 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 439 |
| Survey | Yilgarn Block (Hyden), WA, 1976 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall, I Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jun-1977 |
| On/Off-shore | On |
| Start Date | 12-Oct-1976 |
| End Date | 16-Nov-1976 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 11232 |
| Total km | 12173 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 16848 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 500 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 440 |
| Survey | Yilgarn Block (Dumbleyung, Newdegate), WA, 1976 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall, I Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jun-1977 |
| On/Off-shore | On |
| Start Date | 12-Oct-1976 |
| End Date | 24-Nov-1976 |
| West Side | 117.00 |
| East Side | 120.00 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 22674 |
| Total km | 24670 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 48000 |
| Area (sq km) | 35340 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 500 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 441 |
| Survey | Ehrenberg Range, (Mt Rennie), NT, 1976 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Andrew Mutton |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jun-1977 |
| On/Off-shore | On |
| Start Date | 23-Sep-1976 |
| End Date | 23-Sep-1976 |
| West Side | 130.17 |
| East Side | 130.50 |
| South Side | -23.50 |
| North Side | -23.17 |
| Line km | 456 |
| Total km | 528 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 14000 |
| Area (sq km) | 631 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 900 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 442 |
| Survey | Wollongong, NSW, 1977 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date | 21-Jan-1977 |
| End Date | 09-Feb-1977 |
| West Side | 150.00 |
| East Side | 151.80 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 1100 |
| AGL (m) | 500 |

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| --- | --- |
| Project | 443 |
| Survey | Malacoota, NSW VIC, 1977 |
| State | NSW,VIC |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1980 |
| On/Off-shore | OnOff |
| Start Date | 09-Mar-1977 |
| End Date | 27-Apr-1979 |
| West Side | 148.50 |
| East Side | 150.50 |
| South Side | -37.80 |
| North Side | -37.00 |
| Line km | 13610 |
| Total km | 14840 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 18000 |
| Area (sq km) | 17480 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 2200 |
| AGL (m) | 1650 |

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| Project | 444 |
| Survey | McArthur Basin(Urapunga,Roper R,Hodgson D,Mt.Young,Pellew),NT,1977 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1978 |
| On/Off-shore | OnOff |
| Start Date | 18-May-1977 |
| End Date | 18-Aug-1977 |
| West Side | 133.50 |
| East Side | 137.50 |
| South Side | -16.00 |
| North Side | -14.00 |
| Line km | 25791 |
| Total km | 29477 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 66226 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 445 |
| Survey | McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Andrew Mutton |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 15-Dec-1977 |
| On/Off-shore | On |
| Start Date | 13-May-1977 |
| End Date | 02-Sep-1977 |
| West Side | 133.50 |
| East Side | 138.00 |
| South Side | -18.00 |
| North Side | -16.00 |
| Line km | 33267 |
| Total km | 38342 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 52000 |
| Area (sq km) | 86400 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| Project | 446 |
| Survey | Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date | 08-Sep-1977 |
| End Date | 14-Nov-1977 |
| West Side | 116.00 |
| East Side | 120.00 |
| South Side | -35.30 |
| North Side | -34.00 |
| Line km | 26930 |
| Total km | 32158 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 16000 |
| Area (sq km) | 44104 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| Project | 447 |
| Survey | Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR John Rees |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date | 13-Sep-1977 |
| End Date | 04-Oct-1977 |
| West Side | 138.63 |
| East Side | 139.30 |
| South Side | -22.83 |
| North Side | -22.23 |
| Line km | 4248 |
| Total km | 5369 |
| Line Spacing | 1000 |
| Line Direction | 75 |
| Tie Spacing | 6000 |
| Area (sq km) | 4631 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 100 |

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| Project | 448 |
| Survey | Warburton, VIC, 1977-79 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR I Zadoroznyj, Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1980 |
| On/Off-shore | On |
| Start Date | 27-Oct-1977 |
| End Date | 30-Apr-1979 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -38.00 |
| North Side | -37.00 |
| Line km | 12348 |
| Total km | 14056 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 1800 |
| AGL (m) | 800 |

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| Project | 449 |
| Survey | McArthur Basin, NT, 1978 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ivan Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1979 |
| On/Off-shore | On |
| Start Date | 10-Jun-1978 |
| End Date | 09-Sep-1978 |
| West Side | 133.50 |
| East Side | 137.00 |
| South Side | -14.40 |
| North Side | -11.70 |
| Line km | 44441 |
| Total km | 51579 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 37000 |
| Area (sq km) | 111831 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 450 |
| Survey | Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Apr-1980 |
| On/Off-shore | On |
| Start Date | 06-Oct-1978 |
| End Date | 28-Nov-1978 |
| West Side | 139.00 |
| East Side | 141.00 |
| South Side | -36.00 |
| North Side | -34.00 |
| Line km | 22915 |
| Total km | 25275 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 32000 |
| Area (sq km) | 43692 |
| Crystal Volume (l) | 6.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 451 |
| Survey | Lithgow, NSW, 1979 |
| State | NSW |
| Operator | CSIRO |
| Contractor | BMR John Rees |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1980 |
| On/Off-shore | On |
| Start Date | 05-Mar-1979 |
| End Date | 12-Mar-1979 |
| West Side | 149.70 |
| East Side | 150.42 |
| South Side | -33.60 |
| North Side | -33.20 |
| Line km | 3960 |
| Total km | 5040 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 3135 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 1850 |
| AGL (m) | 450 |

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| Project | 452 |
| Survey | Dubbo, NSW, 1979 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt, Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1980 |
| On/Off-shore | On |
| Start Date | 01-Mar-1979 |
| End Date | 20-Jul-1979 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 12393 |
| Total km | 14115 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 17901 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 150 |

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| Project | 453 |
| Survey | Gilgandra, NSW, 1979 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt, Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1980 |
| On/Off-shore | On |
| Start Date | 08-May-1979 |
| End Date | 15-Jun-1979 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 12080 |
| Total km | 13556 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 17516 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| Project | 454 |
| Survey | Nyngan, NSW, 1979 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Bruce Wyatt, Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1980 |
| On/Off-shore | On |
| Start Date | 12-Jun-1979 |
| End Date | 14-Aug-1979 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 12403 |
| Total km | 14223 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 18369 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| Project | 455 |
| Survey | Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979 |
| State | SA,VIC |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1981 |
| On/Off-shore | OnOff |
| Start Date | 04-Oct-1979 |
| End Date | 16-Oct-1980 |
| West Side | 139.50 |
| East Side | 142.50 |
| South Side | -37.00 |
| North Side | -36.00 |
| Line km | 18032 |
| Total km | 20304 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 28000 |
| Area (sq km) | 33345 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 456 |
| Survey | Albany-Fraser Block (Collie, Pemberton), WA, 1980 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1981 |
| On/Off-shore | On |
| Start Date | 25-Jan-1980 |
| End Date | 08-Mar-1980 |
| West Side | 115.50 |
| East Side | 117.00 |
| South Side | -35.00 |
| North Side | -33.00 |
| Line km | 16412 |
| Total km | 18835 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 23158 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 457 |
| Survey | Ravensthorpe, WA, 1980/81 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | OnOff |
| Start Date | 11-Mar-1980 |
| End Date | 27-Mar-1981 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 14088 |
| Total km | 15864 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 18000 |
| Area (sq km) | 17480 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| Project | 458 |
| Survey | Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 23-Dec-1982 |
| On/Off-shore | On |
| Start Date | 23-May-1980 |
| End Date | 16-Sep-1980 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -22.00 |
| North Side | -18.50 |
| Line km | 51948 |
| Total km | 57126 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 60480 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 150 |

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| Project | 459 |
| Survey | Darling Basin (Menindee), NSW, 1980 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Peter Gidley |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Feb-1981 |
| On/Off-shore | On |
| Start Date | 04-Oct-1980 |
| End Date | 11-Nov-1980 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 13200 |
| Total km | 14780 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 18000 |
| Area (sq km) | 19272 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 460 |
| Survey | Darling Basin (Manara, Ivanhoe), NSW, 1980/81 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Peter Gidley |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 12-Nov-1980 |
| End Date | 23-Sep-1981 |
| West Side | 142.50 |
| East Side | 145.50 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 12240 |
| Total km | 15530 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 17000 |
| Area (sq km) | 36651 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 461 |
| Survey | Albany-Fraser (Zanthus), WA, 1981 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Apr-1982 |
| On/Off-shore | On |
| Start Date | 11-Apr-1981 |
| End Date | 14-Aug-1981 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 11988 |
| Total km | 13624 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 15000 |
| Area (sq km) | 17820 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 462 |
| Survey | Albany-Fraser (Balladonia), WA, 1981 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 27-Feb-1981 |
| End Date | 11-Apr-1981 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 11147 |
| Total km | 12861 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 15000 |
| Area (sq km) | 18252 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 463 |
| Survey | Albany-Fraser (Esperance, Malcolm), WA, 1981 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ken Horsfall |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1992 |
| On/Off-shore | On |
| Start Date | 06-Feb-1981 |
| End Date | 12-Aug-1981 |
| West Side | 121.50 |
| East Side | 124.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 17886 |
| Total km | 20797 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 15000 |
| Area (sq km) | 27959 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

|  |  |
| --- | --- |
| Project | 464 |
| Survey | Murray Basin (Balranald, Mildura), NSW VIC, 1981 |
| State | NSW,VIC |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 10-Mar-1981 |
| End Date | 01-May-1981 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 11470 |
| Total km | 15166 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 16000 |
| Area (sq km) | 36270 |
| Crystal Volume (l) | 7.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 51 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 465 |
| Survey | Murray Basin (Ana Branch, Pooncarie), NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 02-May-1981 |
| End Date | 09-Jun-1981 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 11560 |
| Total km | 14574 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 34629 |
| Crystal Volume (l) | 7.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 210 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 466 |
| Survey | Murray Basin (Booligal), NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 09-Jun-1981 |
| End Date | 26-Jun-1981 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 6000 |
| Total km | 9144 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 17400 |
| Crystal Volume (l) | 7.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 210 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 467 |
| Survey | Bonney Well NT 1981 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Richard Almond |
| Processor | BMR Keith Porritt |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 15-Jun-1981 |
| End Date | 04-Jul-1981 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km | 6876 |
| Total km | 8586 |
| Line Spacing | 3000 |
| Line Direction | 180 |
| Tie Spacing | 20000 |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 420 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 468 |
| Survey | Hatches, NT, 1981 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Richard Almond |
| Processor | BMR Dan Conley |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 27-Jun-1981 |
| End Date | 28-Jul-1981 |
| West Side | 135.00 |
| East Side | 135.50 |
| South Side | -21.00 |
| North Side | -20.50 |
| Line km | 8255 |
| Total km | 9087 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 2880 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 370 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 469 |
| Survey | Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981 |
| State | NSW,VIC |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Joanne Dale |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 27-Jun-1981 |
| End Date | 15-Aug-1981 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km | 11480 |
| Total km | 14600 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 18000 |
| Area (sq km) | 33580 |
| Crystal Volume (l) | 7.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 210 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 470 |
| Survey | Darling Basin (Wilcannia), NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Nick Sheard |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 20-Aug-1981 |
| End Date | 10-Sep-1981 |
| West Side | 142.50 |
| East Side | 144.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 5772 |
| Total km | 7522 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 18252 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 275 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 471 |
| Survey | Darling Basin (Cobham Lake, White Cliffs), NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Ivan Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 05-Aug-1981 |
| End Date | 07-Oct-1981 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km | 11489 |
| Total km | 14751 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 36403 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 275 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 472 |
| Survey | Darling Basin(Milparinka,Urisino),NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Ivan Zadoroznyj |
| Processor | BMR Keith Porritt |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 17-Aug-1981 |
| End Date | 22-Oct-1981 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km | 12432 |
| Total km | 15669 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 35460 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 275 |
| AGL (m) | 150 |

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| Project | 473 |
| Survey | Darling Basin (Barnato, Louth), NSW, 1981 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Ivan Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-May-1982 |
| On/Off-shore | On |
| Start Date | 29-Aug-1981 |
| End Date | 13-Nov-1981 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -32.00 |
| North Side | -30.00 |
| Line km | 12077 |
| Total km | 14987 |
| Line Spacing | 3000 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 36237 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 474 |
| Survey | Officer Basin (Wyola, Maurice), SA, 1982 (82SA18) (74kk) |
| State | SA |
| Operator | BMR |
| Contractor | BMR Ivan Zadoroznyj |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 29-Mar-1993 |
| On/Off-shore | On |
| Start Date | 17-May-1982 |
| End Date | 27-May-1982 |
| West Side | 129.00 |
| East Side | 131.00 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km | 7733 |
| Total km | 9133 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 35000 |
| Area (sq km) | 22990 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 375 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 475 |
| Survey | Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982 (82SA17) (74ks) |
| State | SA |
| Operator | BMR |
| Contractor | BMR N Sampath, Ivan Zadoroznyj |
| Processor | BMR Keith Porritt |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 23-Dec-1992 |
| On/Off-shore | On |
| Start Date | 10-May-1982 |
| End Date | 24-Jul-1982 |
| West Side | 132.00 |
| East Side | 134.20 |
| South Side | -28.75 |
| North Side | -27.23 |
| Line km | 40510 |
| Total km | 42928 |
| Line Spacing | 750 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 38800 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 425 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 476 |
| Survey | Officer Basin (Noorina, Wells, Birksgate, Lindsay), SA, 1982 |
| State | SA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Keith Porritt |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1983 |
| On/Off-shore | On |
| Start Date | 10-May-1982 |
| End Date | 15-Jul-1982 |
| West Side | 129.00 |
| East Side | 132.00 |
| South Side | -29.00 |
| North Side | -27.75 |
| Line km | 15284 |
| Total km | 17918 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 46265 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 670 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 477 |
| Survey | Officer Basin (Birksgate, Lindsay, Everard), SA, 1982 |
| State | SA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1983 |
| On/Off-shore | On |
| Start Date | 24-Jun-1982 |
| End Date | 21-Jul-1982 |
| West Side | 129.00 |
| East Side | 133.50 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km | 8038 |
| Total km | 10311 |
| Line Spacing | 3000 |
| Line Direction | 180 |
| Tie Spacing | 20000 |
| Area (sq km) | 24377 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 670 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 478 |
| Survey | West Tasmania, Callaghan Project, TAS, 1981 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex P/L |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-ESE Cessna |
| Release | 01-May-1982 |
| On/Off-shore | On |
| Start Date | 22-May-1981 |
| End Date | 18-Mar-1982 |
| West Side | 144.70 |
| East Side | 145.75 |
| South Side | -42.55 |
| North Side | -41.35 |
| Line km |  |
| Total km | 14710 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 8500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 197 |

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| --- | --- |
| Project | 479 |
| Survey | NE Queensland (Red River, Atherton, Innisfail),Qld, 1982. |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ken Horsfall, Joanne Dale |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1983 |
| On/Off-shore | On |
| Start Date | 24-Sep-1982 |
| End Date | 25-Nov-1982 |
| West Side | 142.50 |
| East Side | 146.72 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km | 29698 |
| Total km | 31507 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 46985 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 800 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 480 |
| Survey | NE Queensland (Townsville, Ayr), QLD, 1982 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1983 |
| On/Off-shore | On |
| Start Date | 23-Aug-1982 |
| End Date | 20-Oct-1982 |
| West Side | 145.50 |
| East Side | 148.50 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 17420 |
| Total km | 18667 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 29690 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 530 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 481 |
| Survey | NE Queensland (Georgetown, Einasleigh, Ingham), Qld, 1982-84. |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Joanne Dale |
| Processor | BMR N.Sampath, Fulvio Bagliani |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 22-Nov-1982 |
| End Date | 05-Oct-1983 |
| West Side | 142.50 |
| East Side | 146.70 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km | 34445 |
| Total km | 36607 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 52000 |
| Area (sq km) | 51000 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 800 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 482 |
| Survey | NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 21-Oct-1982 |
| End Date | 27-Oct-1983 |
| West Side | 145.50 |
| East Side | 149.29 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km | 30369 |
| Total km | 34769 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 50000 |
| Area (sq km) | 47285 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 500 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 483 |
| Survey | NE Queensland (Gilberton, Clarke River), Qld, 1982-84. |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Mario Bacchin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-May-1984 |
| On/Off-shore | On |
| Start Date | 24-Aug-1982 |
| End Date | 15-Nov-1983 |
| West Side | 142.50 |
| East Side | 145.50 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 28117 |
| Total km | 30037 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 52000 |
| Area (sq km) | 41400 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 680 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 484 |
| Survey | NE Queensland (Galbraith), QLD, 1982-84 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR P. Milligan, Steve Scherl |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-May-1985 |
| On/Off-shore | OnOff |
| Start Date | 19-Sep-1982 |
| End Date | 07-Nov-1984 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -17.00 |
| North Side | -16.00 |
| Line km | 13110 |
| Total km | 14149 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 54000 |
| Area (sq km) | 21562 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 190 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 485 |
| Survey | NE Queensland (Burketown, Normanton), Qld, 1982-84. |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Peter Milligan,Brian Minty |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1985 |
| On/Off-shore | On |
| Start Date | 13-Sep-1982 |
| End Date | 18-Nov-1984 |
| West Side | 139.50 |
| East Side | 142.50 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km | 28159 |
| Total km | 29844 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 54000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 190 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 486 |
| Survey | NE Queensland (Donors Hill, Croydon), QLD, 1982-84 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1985 |
| On/Off-shore | On |
| Start Date | 08-Sep-1982 |
| End Date | 21-Nov-1984 |
| West Side | 139.50 |
| East Side | 142.50 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km | 27255 |
| Total km | 29135 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 54000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 200 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 487 |
| Survey | NE Queensland (Dobbyn, Millungera), Qld, 1982-4. |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1986 |
| On/Off-shore | On |
| Start Date | 02-Sep-1982 |
| End Date | 23-Oct-1985 |
| West Side | 139.50 |
| East Side | 142.50 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 28635 |
| Total km | 30105 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 55000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 260 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 488 |
| Survey | South Victoria,(Melbourne,Queenscliffe),Vic,1983 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 11-Mar-1983 |
| End Date | 22-Apr-1983 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -38.60 |
| North Side | -37.00 |
| Line km | 16800 |
| Total km | 18680 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 42000 |
| Area (sq km) | 29536 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 489 |
| Survey | NSW Mines Dept. New England (Manilla,Dorrigo,Coffs Harbour), 1981 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Geometrics International Corp. |
| Processor | Geometrics |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1981 |
| On/Off-shore | On |
| Start Date | 01-Mar-1981 |
| End Date | 01-May-1981 |
| West Side | 150.00 |
| East Side | 153.20 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 22000 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 24000 |
| Area (sq km) | 33000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 150 |

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| Project | 490 |
| Survey | West Eucla Basin (Seemore, Loongana), WA, 1983. |
| State | WA |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, R Franklin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 12-May-1983 |
| End Date | 11-Jul-1983 |
| West Side | 124.50 |
| East Side | 127.50 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km | 22680 |
| Total km | 25580 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 38000 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 491 |
| Survey | West Eucla Basin (Naretha, Madura, Burnabbie), WA,1983 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, R Franklin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 03-Jun-1983 |
| End Date | 20-Aug-1983 |
| West Side | 124.50 |
| East Side | 127.50 |
| South Side | -32.30 |
| North Side | -31.00 |
| Line km | 27287 |
| Total km | 29022 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 39854 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 492 |
| Survey | West Eucla Basin (Eucla, Noonaera), WA, 1983 |
| State | WA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Peter Milligan |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 04-May-1983 |
| End Date | 04-Jun-1983 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -32.21 |
| North Side | -31.00 |
| Line km | 11710 |
| Total km | 12986 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 16448 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 493 |
| Survey | West Eucla Basin (Culver), WA, 1983 |
| State | WA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Jan-1984 |
| On/Off-shore | On |
| Start Date | 14-Jun-1983 |
| End Date | 18-Aug-1983 |
| West Side | 124.50 |
| East Side | 126.00 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 8444 |
| Total km | 9699 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 45000 |
| Area (sq km) | 11625 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 494 |
| Survey | NW Tasmania, TAS, 1984 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR Joanne Dale |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Aug-1984 |
| On/Off-shore | On |
| Start Date | 03-Feb-1984 |
| End Date | 01-Mar-1984 |
| West Side | 144.50 |
| East Side | 145.75 |
| South Side | -41.35 |
| North Side | -40.60 |
| Line km | 12700 |
| Total km | 13430 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 7270 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 400 |
| AGL (m) | 150 |

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| Project | 495 |
| Survey | Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983 |
| State | NSW,QLD |
| Operator | BMR |
| Contractor | BMR M Rudman, Mario Bacchin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1985 |
| On/Off-shore | On |
| Start Date | 21-Oct-1983 |
| End Date | 12-Sep-1984 |
| West Side | 150.75 |
| East Side | 153.75 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km | 24085 |
| Total km | 28371 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 35000 |
| Area (sq km) | 39480 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 260 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 496 |
| Survey | Southern Victoria (Warragul, Sale), VIC, 1984 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR N.Sampath |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jun-1985 |
| On/Off-shore | On |
| Start Date | 05-Apr-1984 |
| End Date | 30-Apr-1984 |
| West Side | 145.50 |
| East Side | 147.80 |
| South Side | -39.20 |
| North Side | -38.00 |
| Line km | 11610 |
| Total km | 12648 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 35000 |
| Area (sq km) | 24303 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 497 |
| Survey | Pilbara,Ham'sley,B'mall Basins(Balfour D,Robertson,Bullen),WA,1984 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Murray Rudman |
| Processor | BMR Mario Bacchin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 01-Oct-1984 |
| On/Off-shore | On |
| Start Date | 15-May-1984 |
| End Date | 03-Aug-1984 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -25.00 |
| North Side | -22.00 |
| Line km | 36740 |
| Total km | 40665 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 26000 |
| Area (sq km) | 54237 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 700 |
| AGL (m) | 150 |

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| Project | 498 |
| Survey | Pilbara,Ham'sley,B'mall Basns(Rudall,Gunanya,Trainor,Tab'top),1984 |
| State | WA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Oct-1984 |
| On/Off-shore | On |
| Start Date | 14-May-1984 |
| End Date | 23-Jul-1984 |
| West Side | 121.50 |
| East Side | 124.50 |
| South Side | -25.00 |
| North Side | -22.00 |
| Line km | 52587 |
| Total km | 58500 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 79965 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 499 |
| Survey | NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Geometrics International Corp. |
| Processor | Geometrics International Corp. |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1984 |
| On/Off-shore | On |
| Start Date | 16-Feb-1982 |
| End Date | 03-May-1982 |
| West Side | 147.00 |
| East Side | 150.00 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km | 20500 |
| Total km | 21500 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 30000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 282 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 500 |
| Survey | NSW Geol Survey, (Inverell, Grafton, Maclean), 1984 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Geometrics International Corp. |
| Processor | Geometrics International Corp. |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1985 |
| On/Off-shore | On |
| Start Date | 01-Feb-1982 |
| End Date | 30-Apr-1982 |
| West Side | 150.00 |
| East Side | 153.30 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km | 23000 |
| Total km | 23800 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 35000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 1150 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 502 |
| Survey | Tasmanian Regional, TAS, 1985 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 18-Apr-1988 |
| On/Off-shore | On |
| Start Date | 29-Jan-1985 |
| End Date | 30-Mar-1985 |
| West Side | 145.28 |
| East Side | 148.50 |
| South Side | -43.63 |
| North Side | -40.75 |
| Line km | 54284 |
| Total km | 59300 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 35000 |
| Area (sq km) | 82557 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 1150 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 503 |
| Survey | NSW Geol. Survey, Hastings, NSW, 1980 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex P/L |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna A185E |
| Release | 01-Dec-1981 |
| On/Off-shore | On |
| Start Date | 01-Jul-1980 |
| End Date | 31-Jul-1980 |
| West Side | 151.50 |
| East Side | 153.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 10600 |
| Total km | 11400 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 15000 |
| Crystal Volume (l) | 24.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 504 |
| Survey | NSW Geol. Survey, Tamworth, NSW, 1980 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex P/L |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna A185E |
| Release | 01-Dec-1981 |
| On/Off-shore | On |
| Start Date | 01-Jul-1980 |
| End Date | 31-Jul-1980 |
| West Side | 150.00 |
| East Side | 151.50 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 9500 |
| Total km | 10075 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) | 15000 |
| Crystal Volume (l) | 24.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 650 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 505 |
| Survey | BHP Beyonde, parts Collier-Bullen, WA, 1981 |
| State | WA |
| Operator | BHP Petroleum |
| Contractor | Aerodata Holdings Limited |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH C-206 Cessna |
| Release | 20-Dec-1981 |
| On/Off-shore | On |
| Start Date | 01-Aug-1981 |
| End Date | 22-Aug-1981 |
| West Side | 119.30 |
| East Side | 120.70 |
| South Side | -25.00 |
| North Side | -24.50 |
| Line km | 5950 |
| Total km | 7600 |
| Line Spacing | 1000 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 7600 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 550 |
| AGL (m) | 100 |

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| Project | 506 |
| Survey | NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR N.Sampath |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 30-Apr-1985 |
| On/Off-shore | On |
| Start Date | 14-Oct-1984 |
| End Date | 17-Nov-1984 |
| West Side | 138.00 |
| East Side | 139.75 |
| South Side | -17.40 |
| North Side | -16.25 |
| Line km | 7408 |
| Total km | 7958 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 55000 |
| Area (sq km) | 9267 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 180 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 507 |
| Survey | Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Michael Morse, Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Oct-1985 |
| On/Off-shore | On |
| Start Date | 20-May-1985 |
| End Date | 12-Jul-1985 |
| West Side | 116.00 |
| East Side | 118.50 |
| South Side | -22.00 |
| North Side | -20.30 |
| Line km | 24242 |
| Total km | 26108 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 23000 |
| Area (sq km) | 52622 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| Project | 508 |
| Survey | Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 15-Sep-1985 |
| On/Off-shore | On |
| Start Date | 12-May-1985 |
| End Date | 25-Jun-1985 |
| West Side | 118.50 |
| East Side | 121.50 |
| South Side | -22.00 |
| North Side | -19.90 |
| Line km | 39396 |
| Total km | 42713 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 65094 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 509 |
| Survey | Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985 |
| State | WA |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1986 |
| On/Off-shore | On |
| Start Date | 04-Jul-1985 |
| End Date | 05-Sep-1985 |
| West Side | 116.00 |
| East Side | 118.50 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km | 24050 |
| Total km | 27957 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 51350 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 750 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 510 |
| Survey | Pilbara Block (Roy Hill, Newman), WA, 1985 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 12-Nov-1985 |
| On/Off-shore | On |
| Start Date | 24-Jul-1985 |
| End Date | 26-Sep-1985 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km | 27022 |
| Total km | 29956 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 25000 |
| Area (sq km) | 42190 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 750 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 511 |
| Survey | Barrow Island, WA, 1985 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR G. Walker, M. Richardson |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1986 |
| On/Off-shore | Off |
| Start Date | 29-Jun-1985 |
| End Date | 01-Jul-1985 |
| West Side | 115.20 |
| East Side | 115.70 |
| South Side | -21.00 |
| North Side | -20.50 |
| Line km | 1446 |
| Total km | 1524 |
| Line Spacing | 1000 |
| Line Direction | 45 |
| Tie Spacing |  |
| Area (sq km) | 1415 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 140 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 513 |
| Survey | Hamersley Basin (Mt Phillips,Mt Egerton,Collier,Wyloo), WA, 1983 |
| State | WA |
| Operator | BHP Petroleum |
| Contractor | Aerodata McPhar |
| Processor | BMR Keith Porritt |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release | 10-Oct-1984 |
| On/Off-shore | On |
| Start Date | 06-Apr-1983 |
| End Date | 03-Jun-1983 |
| West Side | 115.50 |
| East Side | 120.00 |
| South Side | -25.00 |
| North Side | -24.00 |
| Line km | 39990 |
| Total km | 44282 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 44282 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 750 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 514 |
| Survey | Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 20-May-1987 |
| On/Off-shore | On |
| Start Date | 27-Aug-1986 |
| End Date | 21-Nov-1986 |
| West Side | 150.00 |
| East Side | 151.70 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km | 24264 |
| Total km | 27866 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12000 |
| Area (sq km) | 26210 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| Project | 515 |
| Survey | Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Feb-1988 |
| On/Off-shore | On |
| Start Date | 17-Sep-1986 |
| End Date | 06-Nov-1986 |
| West Side | 150.00 |
| East Side | 153.50 |
| South Side | -25.00 |
| North Side | -24.00 |
| Line km | 24656 |
| Total km | 27098 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12000 |
| Area (sq km) | 27284 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 516 |
| Survey | Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 20-Apr-1987 |
| On/Off-shore | On |
| Start Date | 26-Sep-1986 |
| End Date | 07-Nov-1986 |
| West Side | 150.00 |
| East Side | 153.50 |
| South Side | -26.00 |
| North Side | -25.00 |
| Line km | 28540 |
| Total km | 47204 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12000 |
| Area (sq km) | 47204 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 517 |
| Survey | Clarence-Moreton (Chinchilla), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 20-Mar-1987 |
| On/Off-shore | On |
| Start Date | 08-Nov-1986 |
| End Date | 23-Nov-1986 |
| West Side | 150.00 |
| East Side | 151.50 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 12442 |
| Total km | 14192 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 19687 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 500 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 518 |
| Survey | Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Twin Otter |
| Release | 18-Aug-1986 |
| On/Off-shore | On |
| Start Date | 05-Apr-1986 |
| End Date | 28-May-1986 |
| West Side | 150.00 |
| East Side | 153.60 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km | 31985 |
| Total km | 35525 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 25000 |
| Area (sq km) | 50588 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 519 |
| Survey | Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR R. Franklin, Mario Bacchin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Oct-1986 |
| On/Off-shore | On |
| Start Date | 23-Apr-1986 |
| End Date | 01-Jun-1986 |
| West Side | 144.00 |
| East Side | 147.00 |
| South Side | -29.00 |
| North Side | -27.75 |
| Line km | 31298 |
| Total km | 35305 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 48064 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 520 |
| Survey | Cape York (Aurukun, Coen), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1987 |
| On/Off-shore | On |
| Start Date | 24-Jun-1986 |
| End Date | 07-Aug-1986 |
| West Side | 141.30 |
| East Side | 143.80 |
| South Side | -14.00 |
| North Side | -13.00 |
| Line km | 23600 |
| Total km | 25998 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 26874 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| Project | 521 |
| Survey | Cape York (Weipa, Cape Weymouth), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 01-Jan-1987 |
| On/Off-shore | On |
| Start Date | 17-Jun-1986 |
| End Date | 09-Aug-1986 |
| West Side | 141.50 |
| East Side | 144.00 |
| South Side | -13.00 |
| North Side | -12.00 |
| Line km | 20662 |
| Total km | 22815 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 29972 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 522 |
| Survey | Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, P Milligan |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BMG Otter,VH-BMR Commander |
| Release | 20-Nov-1987 |
| On/Off-shore | On |
| Start Date | 29-Jun-1986 |
| End Date | 15-Aug-1986 |
| West Side | 141.80 |
| East Side | 143.60 |
| South Side | -12.00 |
| North Side | -10.00 |
| Line km | 14082 |
| Total km | 15569 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12000 |
| Area (sq km) | 22940 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 523 |
| Survey | Central East Queensland (Mackay), QLD, 1986 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Fulvio Bagliani |
| Processor | BMR Contractor |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Apr-1987 |
| On/Off-shore | On |
| Start Date | 28-Aug-1986 |
| End Date | 07-Sep-1986 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -22.00 |
| North Side | -21.00 |
| Line km | 4909 |
| Total km | 5096 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12500 |
| Area (sq km) | 9950 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 524 |
| Survey | Flinders Island, Tas, 1987 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Steve Scherl |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 21-Feb-1988 |
| On/Off-shore | On |
| Start Date | 26-Nov-1987 |
| End Date | 28-Nov-1987 |
| West Side | 147.53 |
| East Side | 148.63 |
| South Side | -40.67 |
| North Side | -39.57 |
| Line km | 3225 |
| Total km | 3500 |
| Line Spacing | 1500 |
| Line Direction | 40 |
| Tie Spacing | 17500 |
| Area (sq km) | 5530 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 525 |
| Survey | Wollongong,NSWGS,1984 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1985 |
| On/Off-shore | On |
| Start Date | 29-Feb-1984 |
| End Date | 10-Mar-1984 |
| West Side | 150.00 |
| East Side | 151.15 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 6700 |
| Total km | 7200 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 22000 |
| Area (sq km) | 10400 |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) | 3.60 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 526 |
| Survey | Newcastle, Singleton NSWGS, NSW, 1984 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1985 |
| On/Off-shore | On |
| Start Date | 15-Mar-1984 |
| End Date | 14-Apr-1984 |
| West Side | 150.00 |
| East Side | 152.40 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 19350 |
| Total km | 20500 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 11000 |
| Area (sq km) | 30400 |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 600 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 527 |
| Survey | Larrimah, Daly Waters, NT, 1987 |
| State | NT |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Murray Richardson |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Feb-1988 |
| On/Off-shore | On |
| Start Date | 26-Aug-1987 |
| End Date | 06-Oct-1987 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -17.00 |
| North Side | -15.00 |
| Line km | 27120 |
| Total km | 29780 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 13000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 360 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 528 |
| Survey | Newcastle Waters, Beetaloo, NT, 1987 |
| State | NT |
| Operator | BMR |
| Contractor | BMR N Sampath |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1989 |
| On/Off-shore | On |
| Start Date | 23-Jul-1987 |
| End Date | 31-Aug-1987 |
| West Side | 132.00 |
| East Side | 135.00 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km | 28050 |
| Total km | 31050 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 380 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 529 |
| Survey | Winnecke Creek, South Lake Woods, Helen Springs, NT, 1987 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Chris Tarlowski |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1988 |
| On/Off-shore | On |
| Start Date | 20-May-1987 |
| End Date | 31-Jul-1987 |
| West Side | 130.50 |
| East Side | 135.00 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km | 44055 |
| Total km | 48495 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 59400 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 400 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 530 |
| Survey | Tanami East, NT, 1987 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1988 |
| On/Off-shore | On |
| Start Date | 26-Mar-1987 |
| End Date | 10-Jun-1987 |
| West Side | 130.50 |
| East Side | 132.00 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 12700 |
| Total km | 14260 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 13000 |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 531 |
| Survey | Green Swamp Well, Lander River, NT, 1987 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 15-Nov-1988 |
| On/Off-shore | On |
| Start Date | 16-Mar-1987 |
| End Date | 21-May-1987 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -21.00 |
| North Side | -19.00 |
| Line km | 25300 |
| Total km | 26370 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 12500 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 532 |
| Survey | Barrow Creek, NT, 1981 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International LTD |
| Processor | Austirex International LTD |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-CPX Nomad N22B |
| Release | 31-Dec-1981 |
| On/Off-shore | On |
| Start Date | 07-Mar-1981 |
| End Date | 25-Jun-1981 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -22.00 |
| North Side | -21.00 |
| Line km | 39609 |
| Total km | 43042 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 17218 |
| Crystal Volume (l) | 50.30 |
| Up Crystal Vol (l) | 8.40 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 600 |
| AGL (m) | 100 |

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| Project | 534 |
| Survey | Tasmanian Mines (Devonport.), TAS, 1985 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geometrics |
| Processor | Engineering Computer Services |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-WJK Piper Chieftain |
| Release | 01-Mar-1986 |
| On/Off-shore | On |
| Start Date | 26-Oct-1985 |
| End Date | 19-Dec-1985 |
| West Side | 144.60 |
| East Side | 146.60 |
| South Side | -42.50 |
| North Side | -40.60 |
| Line km |  |
| Total km | 9440 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 10000 |
| Area (sq km) | 13600 |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 194 |

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| Project | 535 |
| Survey | Litchfield North, NT, 1981 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International LTD |
| Processor | Austirex International LTD |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FZP Nomad N22B |
| Release | 01-Dec-1981 |
| On/Off-shore | On |
| Start Date | 19-May-1981 |
| End Date | 17-Jul-1981 |
| West Side | 130.00 |
| East Side | 131.50 |
| South Side | -13.50 |
| North Side | -12.00 |
| Line km | 33092 |
| Total km | 36434 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 17889 |
| Crystal Volume (l) | 50.30 |
| Up Crystal Vol (l) | 8.40 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 200 |
| AGL (m) | 100 |

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| Project | 536 |
| Survey | Enngonia, Angledool, NSW, 1987 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, Greg Walker |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 10-Sep-1988 |
| On/Off-shore | On |
| Start Date | 06-Nov-1987 |
| End Date | 10-Nov-1987 |
| West Side | 146.50 |
| East Side | 148.00 |
| South Side | -30.00 |
| North Side | -29.66 |
| Line km | 4500 |
| Total km | 5085 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 1200 |
| Area (sq km) | 6750 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 537 |
| Survey | Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Murray Richardson |
| Processor | BMR Murray Richardson |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 09-Sep-1992 |
| On/Off-shore | On |
| Start Date | 16-Jul-1989 |
| End Date | 31-Aug-1989 |
| West Side | 121.50 |
| East Side | 124.50 |
| South Side | -18.00 |
| North Side | -16.00 |
| Line km | 23400 |
| Total km | 27060 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 14000 |
| Area (sq km) | 51590 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 370 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 538 |
| Survey | Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1992 |
| On/Off-shore | On |
| Start Date | 24-Sep-1988 |
| End Date | 12-Aug-1989 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -20.00 |
| North Side | -17.00 |
| Line km | 40530 |
| Total km | 44880 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 60125 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 420 |
| AGL (m) | 150 |

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| Project | 539 |
| Survey | Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 09-Sep-1992 |
| On/Off-shore | On |
| Start Date | 13-May-1989 |
| End Date | 10-Oct-1989 |
| West Side | 124.50 |
| East Side | 126.00 |
| South Side | -20.00 |
| North Side | -16.00 |
| Line km | 46435 |
| Total km | 51022 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 72026 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| Project | 540 |
| Survey | Canning Basin, WA, 1988 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, R Franklin |
| Processor | BMR Murray Richardson |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1992 |
| On/Off-shore | On |
| Start Date | 05-Apr-1988 |
| End Date | 02-Jul-1988 |
| West Side | 126.00 |
| East Side | 127.50 |
| South Side | -21.00 |
| North Side | -17.00 |
| Line km | 55000 |
| Total km | 60775 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 13000 |
| Area (sq km) | 69120 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 541 |
| Survey | Litchfield South, NT, 1984 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Aerodata Holdings Limited |
| Processor | Aerodata Holdings Limited |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH StrikeCommander 500S |
| Release | 30-Nov-1984 |
| On/Off-shore | On |
| Start Date | 20-Aug-1984 |
| End Date | 29-Oct-1984 |
| West Side | 130.00 |
| East Side | 131.50 |
| South Side | -15.00 |
| North Side | -13.50 |
| Line km | 23776 |
| Total km | 26132 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 18295 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 542 |
| Survey | Gympie, QLD, 1987 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR Mario Bacchin, M Morse |
| Processor | BMR M.Morse |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 20-Jun-1988 |
| On/Off-shore | OnOff |
| Start Date | 19-Oct-1987 |
| End Date | 02-Nov-1987 |
| West Side | 151.50 |
| East Side | 153.25 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 12070 |
| Total km | 13720 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12000 |
| Area (sq km) | 19250 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 700 |
| AGL (m) | 150 |

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| --- | --- |
| Project | 543 |
| Survey | King Island, Tas, 1987 |
| State | TAS |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 08-Oct-1988 |
| On/Off-shore | On |
| Start Date | 03-Dec-1987 |
| End Date | 03-Dec-1987 |
| West Side | 143.80 |
| East Side | 144.17 |
| South Side | -40.17 |
| North Side | -38.57 |
| Line km | 1500 |
| Total km | 1700 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 20000 |
| Area (sq km) | 2100 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| Project | 544 |
| Survey | Kakadu Detail Airborne, NT,1988 |
| State | NT |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Michael Morse |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 25-May-1992 |
| On/Off-shore | On |
| Start Date | 10-Jul-1988 |
| End Date | 15-Sep-1988 |
| West Side | 131.95 |
| East Side | 133.00 |
| South Side | -13.75 |
| North Side | -13.00 |
| Line km | 18800 |
| Total km | 19030 |
| Line Spacing | 250 |
| Line Direction | 25 |
| Tie Spacing | 2000 |
| Area (sq km) | 2228 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) | 8.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 250 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 545 |
| Survey | Petermann East, NT, 1987 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International LTD |
| Processor | Austirex International LTD |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Mar-1988 |
| On/Off-shore | On |
| Start Date | 30-Sep-1987 |
| End Date | 17-Oct-1987 |
| West Side | 130.00 |
| East Side | 130.50 |
| South Side | -26.00 |
| North Side | -24.50 |
| Line km | 18363 |
| Total km | 20179 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 8710 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 1000 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 546 |
| Survey | Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987 |
| State | NSW |
| Operator | BMR/NSW Dept of Mines |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna-206 |
| Release | 01-Jan-1990 |
| On/Off-shore | On |
| Start Date | 11-Nov-1987 |
| End Date | 22-Jan-1988 |
| West Side | 144.00 |
| East Side | 147.00 |
| South Side | -36.00 |
| North Side | -34.00 |
| Line km | 48720 |
| Total km | 55220 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 12500 |
| Area (sq km) | 72500 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 265 |
| AGL (m) | 150 |

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| Project | 547 |
| Survey | Surat Basin, NSW, 1961 |
| State | NSW |
| Operator | AGSO |
| Contractor | Adastra Airways Pty.Ltd |
| Processor | Austirex International LTD |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 146.50 |
| East Side | 150.75 |
| South Side | -30.00 |
| North Side | -28.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 9656 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 548 |
| Survey | Huckitta, NT, 1981 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geometrics International Corp. |
| Processor | Geometrics International Corp. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-CPX Nomad N22B |
| Release | 31-Jul-1982 |
| On/Off-shore | On |
| Start Date | 01-May-1981 |
| End Date | 01-Sep-1981 |
| West Side | 135.00 |
| East Side | 137.50 |
| South Side | -23.50 |
| North Side | -22.50 |
| Line km |  |
| Total km | 40357 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 17200 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 430 |
| AGL (m) | 100 |

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| Project | 549 |
| Survey | Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988 |
| State | SA |
| Operator | BMR / SADME |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Jan-1990 |
| On/Off-shore | OnOff |
| Start Date | 25-May-1988 |
| End Date | 27-Aug-1988 |
| West Side | 133.50 |
| East Side | 136.50 |
| South Side | -34.00 |
| North Side | -32.00 |
| Line km | 26563 |
| Total km | 28747 |
| Line Spacing | 1000 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 11350 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 500 |
| AGL (m) | 105 |

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| Project | 550 |
| Survey | SW Canning Basin (La Grange, Munro, Mandora), WA, 1989 |
| State | WA |
| Operator | BMR |
| Contractor | BMR Murray Richardson |
| Processor | BMR Murray Richardson |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 09-Sep-1992 |
| On/Off-shore | On |
| Start Date | 01-Jun-1989 |
| End Date | 31-Jul-1989 |
| West Side | 120.00 |
| East Side | 123.00 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km | 33255 |
| Total km | 37055 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 44000 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 150 |

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| Project | 551 |
| Survey | SW Canning Basin (Paterson Range, Sahara), WA, 1992 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 29-Jun-1993 |
| On/Off-shore | On |
| Start Date | 01-Jun-1992 |
| End Date | 01-Jul-1992 |
| West Side | 121.50 |
| East Side | 124.50 |
| South Side | -22.00 |
| North Side | -21.00 |
| Line km | 21995 |
| Total km | 25117 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 13500 |
| Area (sq km) | 33550 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 552 |
| Survey | Gove, NT, 1991 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Rockwell Strike 500S |
| Release | 31-May-1992 |
| On/Off-shore | OnOff |
| Start Date | 15-Aug-1991 |
| End Date | 06-Oct-1991 |
| West Side | 135.50 |
| East Side | 137.00 |
| South Side | -13.50 |
| North Side | -11.50 |
| Line km |  |
| Total km | 48666 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 19550 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 260 |
| AGL (m) | 100 |

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| Project | 553 |
| Survey | Kulgera, NT, 1981 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geometrics International Corp |
| Processor | Geometrics International Corp |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander Twin |
| Release | 01-Jan-1982 |
| On/Off-shore | On |
| Start Date | 01-May-1981 |
| End Date | 01-Sep-1981 |
| West Side | 132.50 |
| East Side | 134.00 |
| South Side | -26.00 |
| North Side | -25.50 |
| Line km | 17577 |
| Total km | 19402 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 8340 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 140 |
| AGL (m) | 100 |

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| Project | 554 |
| Survey | Petermann, NT, 1985 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International LTD |
| Processor | Austirex International LTD |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Jan-1986 |
| On/Off-shore | On |
| Start Date | 20-Sep-1985 |
| End Date | 28-Oct-1985 |
| West Side | 129.00 |
| East Side | 130.00 |
| South Side | -26.00 |
| North Side | -24.50 |
| Line km | 35012 |
| Total km | 38493 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 16720 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 650 |
| AGL (m) | 100 |

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| Project | 555 |
| Survey | Olary Infill, SA, 1989 |
| State | SA |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Franklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1990 |
| On/Off-shore | On |
| Start Date | 28-Mar-1989 |
| End Date | 01-Apr-1989 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -32.50 |
| North Side | -32.00 |
| Line km | 3960 |
| Total km | 4460 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing | 15000 |
| Area (sq km) | 6000 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 400 |
| AGL (m) | 150 |

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| Project | 556 |
| Survey | Vulcan Sub-basin,Offshore WA, 1989 |
| State | WA |
| Operator | BMR |
| Contractor | Austirex International |
| Processor | Austirex International |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Cessna Titan 404 |
| Release | 01-Jan-1991 |
| On/Off-shore | Off |
| Start Date | 01-Sep-1989 |
| End Date | 01-Nov-1989 |
| West Side | 123.50 |
| East Side | 126.43 |
| South Side | -13.38 |
| North Side | -11.05 |
| Line km | 16300 |
| Total km | 20000 |
| Line Spacing | 2500 |
| Line Direction | 130 |
| Tie Spacing | 15000 |
| Area (sq km) | 37500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 150 |
| AGL (m) | 150 |

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| Project | 557 |
| Survey | Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR Ross Franklin |
| Processor | BMR Ross Framklin |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BMR Aero Commander |
| Release | 01-Jan-1990 |
| On/Off-shore | On |
| Start Date | 02-Apr-1989 |
| End Date | 06-Apr-1989 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -34.00 |
| North Side | -32.00 |
| Line km |  |
| Total km | 2640 |
| Line Spacing | 1500 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 66000 |
| Crystal Volume (l) | 17.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 475 |
| AGL (m) | 150 |

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| Project | 558 |
| Survey | Ayers Rock, NT, 1988 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International LTD |
| Processor | Austirex International LTD |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Apr-1989 |
| On/Off-shore | On |
| Start Date | 11-Sep-1988 |
| End Date | 27-Sep-1988 |
| West Side | 130.50 |
| East Side | 131.34 |
| South Side | -26.00 |
| North Side | -25.00 |
| Line km | 14797 |
| Total km | 16441 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 6520 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 1000 |
| AGL (m) | 100 |

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| Project | 559 |
| Survey | Mangana-Alberton, NE Tas, 1989 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release | 01-Mar-1989 |
| On/Off-shore | On |
| Start Date | 06-Feb-1989 |
| End Date | 10-Feb-1989 |
| West Side | 147.68 |
| East Side | 148.04 |
| South Side | -41.63 |
| North Side | -41.27 |
| Line km |  |
| Total km | 2753 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 1170 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 270 |
| AGL (m) | 243 |

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| Project | 560 |
| Survey | Arafura Sea, NT, 1988 |
| State | WA |
| Operator | BHP Petroleum |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH\_MEH |
| Release |  |
| On/Off-shore | Off |
| Start Date | 23-Sep-1988 |
| End Date | 10-Nov-1988 |
| West Side | 130.00 |
| East Side | 133.83 |
| South Side | -11.00 |
| North Side | -9.00 |
| Line km |  |
| Total km | 30705 |
| Line Spacing | 2000 |
| Line Direction | 180 |
| Tie Spacing | 10000 |
| Area (sq km) | 68247 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 300 |

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| Project | 561 |
| Survey | SW Canning Basin (Yarrie, Anketell), WA, 1991 |
| State | WA |
| Operator | BHP-Utah Minerals |
| Contractor | Aerodata |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Aero Commander, VH-BGE |
| Release | 29-Jun-1993 |
| On/Off-shore | On |
| Start Date | 01-May-1991 |
| End Date | 01-Jun-1991 |
| West Side | 120.50 |
| East Side | 122.50 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 13500 |
| Area (sq km) | 8385 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 260 |
| AGL (m) | 60 |

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| Project | 562 |
| Survey | Yarrie, Ankatell, W.A. 1992 |
| State | WA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 29-Jun-1993 |
| On/Off-shore | On |
| Start Date | 01-Jun-1992 |
| End Date | 01-Jul-1992 |
| West Side | 120.00 |
| East Side | 123.00 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km | 8155 |
| Total km | 9313 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 13500 |
| Area (sq km) | 9075 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 460 |
| AGL (m) | 60 |

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| Project | 563 |
| Survey | Otway Basin [Hamilton,Portland,Colac], Vic, 1989 |
| State | VIC |
| Operator | AGSO / DN Res & Env Vic |
| Contractor | Kevron |
| Processor | ECS |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 17-May-1990 |
| On/Off-shore | On |
| Start Date | 15-Nov-1989 |
| End Date | 16-Dec-1989 |
| West Side | 141.00 |
| East Side | 144.00 |
| South Side | -39.00 |
| North Side | -37.00 |
| Line km | 24211 |
| Total km | 27694 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 40000 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 100 |

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| Project | 564 |
| Survey | Ararat Detail, Vic, 1990 |
| State | VIC |
| Operator | AGSO / DN Res & Env Vic |
| Contractor | Kevron |
| Processor | Kevron |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 01-Jan-1993 |
| On/Off-shore | On |
| Start Date | 05-Jan-1990 |
| End Date | 15-Jan-1990 |
| West Side | 142.50 |
| East Side | 143.00 |
| South Side | -37.50 |
| North Side | -37.00 |
| Line km | 11661 |
| Total km | 12831 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 2400 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) | 4.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 80 |

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| Project | 565 |
| Survey | Forbes Detail, NSW, 1993 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, R. Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 31-Aug-1993 |
| On/Off-shore | On |
| Start Date | 02-Mar-1993 |
| End Date | 09-May-1993 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km | 44602 |
| Total km | 49055 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 15400 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 100 |

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| Project | 566 |
| Survey | St Arnaud Infill , Vic, 1990 |
| State | VIC |
| Operator | BMR |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Ross Franklin |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 23-Dec-1992 |
| On/Off-shore | On |
| Start Date | 23-Oct-1990 |
| End Date | 30-Nov-1990 |
| West Side | 143.38 |
| East Side | 143.63 |
| South Side | -37.00 |
| North Side | -36.50 |
| Line km | 4500 |
| Total km | 5000 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 1110 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) | 8.00 |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 567 |
| Survey | St Arnaud Detail, Vic, 1990 |
| State | VIC |
| Operator | AGSO / DN Res & Env Vic |
| Contractor | BMR Mario Bacchin |
| Processor | BMR Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 23-Dec-1992 |
| On/Off-shore | On |
| Start Date | 24-Oct-1990 |
| End Date | 30-Nov-1990 |
| West Side | 142.65 |
| East Side | 144.00 |
| South Side | -37.00 |
| North Side | -36.50 |
| Line km | 14470 |
| Total km | 15500 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 5000 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 8.00 |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 568 |
| Survey | Ebagoola,QLD,1990 |
| State | QLD |
| Operator | BMR |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-PWO Shrike Aero Commander |
| Release | 30-Jul-1992 |
| On/Off-shore | On |
| Start Date | 16-Sep-1990 |
| End Date | 21-Nov-1990 |
| West Side | 142.50 |
| East Side | 144.00 |
| South Side | -15.00 |
| North Side | -14.00 |
| Line km | 42511 |
| Total km | 44711 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 8000 |
| Area (sq km) | 18280 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 160 |
| AGL (m) | 100 |

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| Project | 569 |
| Survey | Dubbo Detail NSW 1991 |
| State | NSW |
| Operator | BMR/NSW Dept of Mines |
| Contractor | BMR Murray Richardson |
| Processor | BMR Murray Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 30-Jul-1992 |
| On/Off-shore | On |
| Start Date | 11-Mar-1991 |
| End Date | 27-May-1991 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km | 57676 |
| Total km | 63636 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 16500 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 900 |
| AGL (m) | 100 |

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| Project | 570 |
| Survey | Hann River, Qld, 1991 |
| State | QLD |
| Operator | BMR |
| Contractor | BMR, Mario Bacchin |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 30-Jul-1992 |
| On/Off-shore | On |
| Start Date | 15-Jun-1991 |
| End Date | 15-Oct-1991 |
| West Side | 142.50 |
| East Side | 144.10 |
| South Side | -16.00 |
| North Side | -15.00 |
| Line km | 50390 |
| Total km | 55546 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 19000 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 571 |
| Survey | Marumba,NT,1988/89 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna Titan 404 |
| Release | 01-Nov-1989 |
| On/Off-shore | On |
| Start Date | 03-Dec-1988 |
| End Date | 12-Jun-1989 |
| West Side | 134.00 |
| East Side | 136.00 |
| South Side | -14.00 |
| North Side | -13.50 |
| Line km |  |
| Total km | 28471 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 11480 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 160 |
| AGL (m) | 100 |

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| Project | 572 |
| Survey | Tanami, NT, 1989 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geoterex INT. CORP Pty Ltd |
| Processor | Geoterex INT. CORP Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-PWO Shrike Aero Commander |
| Release | 01-May-1990 |
| On/Off-shore | On |
| Start Date | 05-Sep-1989 |
| End Date | 13-Oct-1989 |
| West Side | 129.50 |
| East Side | 131.50 |
| South Side | -20.75 |
| North Side | -19.00 |
| Line km | 36161 |
| Total km | 40179 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 15940 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 90 |

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| Project | 573 |
| Survey | Batten Trough,NT,1989 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-May-1990 |
| On/Off-shore | On |
| Start Date | 26-Sep-1989 |
| End Date | 05-Nov-1989 |
| West Side | 135.00 |
| East Side | 136.50 |
| South Side | -16.50 |
| North Side | -15.00 |
| Line km | 33350 |
| Total km | 42860 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 16300 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 574 |
| Survey | Mitchell Ranges, NT, 1990 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH\_KAC |
| Release | 31-May-1991 |
| On/Off-shore | On |
| Start Date | 29-Aug-1990 |
| End Date | 16-Oct-1990 |
| West Side | 134.50 |
| East Side | 136.00 |
| South Side | -13.50 |
| North Side | -12.50 |
| Line km |  |
| Total km | 41718 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 17980 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 200 |
| AGL (m) | 100 |

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| Project | 575 |
| Survey | Canning Basin (Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985 |
| State | WA |
| Operator | BMR |
| Contractor | Aerodata Holdings Ltd |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 09-Sep-1992 |
| On/Off-shore | On |
| Start Date | 01-Nov-1985 |
| End Date | 15-Feb-1986 |
| West Side | 123.00 |
| East Side | 126.00 |
| South Side | -21.00 |
| North Side | -19.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 2000 |
| Line Direction | 45 |
| Tie Spacing | 8000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 600 |
| AGL (m) | 100 |

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| Project | 576 |
| Survey | Sydney, NSW, 1990 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Dec-1989 |
| On/Off-shore | On |
| Start Date | 01-Jun-1989 |
| End Date | 01-Aug-1989 |
| West Side | 150.00 |
| East Side | 152.50 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km |  |
| Total km | 37500 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 500 |
| AGL (m) | 150 |

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| Project | 577 |
| Survey | Murloocoppie/Wintinna, SA, 1991 |
| State | SA |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR Mario Bacchin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 19-Aug-1994 |
| On/Off-shore | On |
| Start Date | 14-Nov-1991 |
| End Date | 24-Oct-1992 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -29.00 |
| North Side | -27.00 |
| Line km | 117100 |
| Total km | 130600 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) | 34000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 210 |
| AGL (m) | 100 |

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| Project | 578 |
| Survey | Bathurst NSW 1991 |
| State | NSW |
| Operator | NSWDMR / AGSO |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-PWO Shrike Aero Commander |
| Release | 01-Oct-1991 |
| On/Off-shore | On |
| Start Date | 18-Jan-1991 |
| End Date | 03-Jul-1991 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -34.00 |
| North Side | -33.00 |
| Line km |  |
| Total km | 65382 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 15680 |
| Crystal Volume (l) | 33.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 580 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 579 |
| Survey | Walsh (Mt Mulgrave 1:100 000), Qld, 1991 |
| State | QLD |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Mario Bacchin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 30-Dec-1992 |
| On/Off-shore | On |
| Start Date | 16-Oct-1991 |
| End Date | 31-Oct-1991 |
| West Side | 143.42 |
| East Side | 144.17 |
| South Side | -16.50 |
| North Side | -16.00 |
| Line km | 11420 |
| Total km | 12635 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 4020 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| Project | 580 |
| Survey | Edjudina, WA, 1984, 1988/89 |
| State | WA |
| Operator | Aerodata Holdings Ltd. |
| Contractor | Aerodata Holdings Ltd |
| Processor | Aerodata Holdings Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jul-1994 |
| On/Off-shore | On |
| Start Date | 13-Jun-1984 |
| End Date | 01-Oct-1989 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 560 |
| AGL (m) | 100 |

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| Project | 581 |
| Survey | Kulgera West, NT, 1986 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH ShrikeCommander 500S |
| Release | 01-May-1987 |
| On/Off-shore | On |
| Start Date | 29-Oct-1986 |
| End Date | 14-Nov-1986 |
| West Side | 131.00 |
| East Side | 132.50 |
| South Side | -26.00 |
| North Side | -25.50 |
| Line km | 12633 |
| Total km | 14037 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 8340 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 950 |
| AGL (m) | 100 |

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| Project | 582 |
| Survey | Ballarat, VIC, 1992 |
| State | VIC |
| Operator | AGSO / DN Res & Env Vic |
| Contractor | BMR |
| Processor | BMR, L.M. Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 29-Jun-1993 |
| On/Off-shore | On |
| Start Date | 25-Feb-1992 |
| End Date | 27-Apr-1992 |
| West Side | 143.00 |
| East Side | 144.00 |
| South Side | -38.00 |
| North Side | -37.00 |
| Line km | 39667 |
| Total km | 44570 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 12974 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 400 |
| AGL (m) | 100 |

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| Project | 583 |
| Survey | Wagga Wagga,NSW,1992 |
| State | NSW |
| Operator | BMR |
| Contractor | BMR |
| Processor | BMR |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 30-Jul-1992 |
| On/Off-shore | On |
| Start Date | 27-Apr-1992 |
| End Date | 18-May-1992 |
| West Side | 147.00 |
| East Side | 147.65 |
| South Side | -35.50 |
| North Side | -35.00 |
| Line km | 7860 |
| Total km | 8629 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 2885 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 350 |
| AGL (m) | 100 |

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| Project | 584 |
| Survey | Dixon Range - Gordon Downs, WA, 1991 |
| State | WA |
| Operator | AGSO |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 30-Apr-1997 |
| On/Off-shore | On |
| Start Date | 01-Mar-1992 |
| End Date | 03-Aug-1992 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -18.50 |
| North Side | -17.00 |
| Line km | 43000 |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 34560 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 500 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 585 |
| Survey | Wyloo (BHP), WA, 1973 |
| State | WA |
| Operator | BHP Petroleum |
| Contractor | Geometrics |
| Processor | Geometrics |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander Twin |
| Release | 23-Sep-1993 |
| On/Off-shore | On |
| Start Date | 12-Apr-1973 |
| End Date | 20-Jun-1973 |
| West Side | 115.50 |
| East Side | 116.20 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 14000 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 13000 |
| Crystal Volume (l) | 14.70 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 380 |
| AGL (m) | 130 |

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| Project | 586 |
| Survey | Leonora, WA, 1991/92 |
| State | WA |
| Operator | AGSO |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH C-206 Cessna |
| Release | 15-May-1995 |
| On/Off-shore | On |
| Start Date | 01-Aug-1992 |
| End Date | 31-Dec-1992 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km | 9280 |
| Total km | 10225 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) | 10800 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 560 |
| AGL (m) | 60 |

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| Project | 587 |
| Survey | Laverton, WA 1992 |
| State | WA |
| Operator | AGSO |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH C-206 Cessna |
| Release | 15-Jul-1995 |
| On/Off-shore | On |
| Start Date | 01-May-1992 |
| End Date | 31-Jul-1992 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km | 9280 |
| Total km | 10225 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) | 10800 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 560 |
| AGL (m) | 60 |

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| Project | 588 |
| Survey | Maurice, SA, 1992 |
| State | SA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, R. Brodie |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 29-Mar-1993 |
| On/Off-shore | On |
| Start Date | 26-Oct-1992 |
| End Date | 16-Nov-1992 |
| West Side | 130.50 |
| East Side | 132.00 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km | 11790 |
| Total km | 13123 |
| Line Spacing | 1500 |
| Line Direction | 90 |
| Tie Spacing | 15000 |
| Area (sq km) | 15730 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 230 |
| AGL (m) | 80 |

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| Project | 589 |
| Survey | Red River, Qld, 1987 |
| State | QLD |
| Operator | CRA |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 04-Nov-1987 |
| End Date | 31-Dec-1987 |
| West Side | 143.15 |
| East Side | 143.80 |
| South Side | -17.90 |
| North Side | -17.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 590 |
| Survey | Weipa, Qld, 1985 |
| State | QLD |
| Operator | Comalco Aluminium Ltd |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 01-Jan-1987 |
| On/Off-shore | On |
| Start Date | 21-Apr-1985 |
| End Date | 02-Jun-1985 |
| West Side | 140.80 |
| East Side | 143.00 |
| South Side | -14.00 |
| North Side | -11.50 |
| Line km |  |
| Total km | 57000 |
| Line Spacing | 3000 |
| Line Direction | 135 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 600 |
| AGL (m) | 500 |

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| Project | 592 |
| Survey | Penola, SA, 1992 |
| State | SA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, R.C.Brodie |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 29-Mar-1993 |
| On/Off-shore | Off |
| Start Date | 23-Nov-1992 |
| End Date | 15-Dec-1992 |
| West Side | 139.20 |
| East Side | 141.00 |
| South Side | -38.20 |
| North Side | -37.00 |
| Line km | 12626 |
| Total km | 14160 |
| Line Spacing | 1500 |
| Line Direction | 0 |
| Tie Spacing | 13000 |
| Area (sq km) | 9488 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) | 218 |
| AGL (m) | 80 |

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| Project | 593 |
| Survey | Everard, Giles, SA, 1982 |
| State | SA |
| Operator | AGSO |
| Contractor | Exoil NL |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jun-1982 |
| End Date |  |
| West Side | 132.00 |
| East Side | 134.00 |
| South Side | -28.56 |
| North Side | -27.15 |
| Line km |  |
| Total km |  |
| Line Spacing | 750 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 594 |
| Survey | East Tallaringa Trough, (Geometrics), SA, 1977 (77SA01) (74mm) |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | Geometrics and BMR |
| Processor | BMR |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date | 12-May-1977 |
| End Date | 01-Jun-1977 |
| West Side | 132.00 |
| East Side | 134.00 |
| South Side | -30.00 |
| North Side | -28.75 |
| Line km |  |
| Total km | 13300 |
| Line Spacing | 1600 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 179260 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 200 |

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| Project | 595 |
| Survey | Iron Ranges - Cape York, Qld, 1984 |
| State | QLD |
| Operator |  |
| Contractor | Aerodata McPhar |
| Processor | Aerodata McPhar |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1984 |
| End Date | 01-Aug-1984 |
| West Side | 143.25 |
| East Side | 143.35 |
| South Side | -12.95 |
| North Side | -12.52 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 18.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 596 |
| Survey | Sir Samuel, WA, 1993 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO, L.M.Richardson |
| Processor | AGSO, L.M.Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 23-Dec-1993 |
| On/Off-shore | On |
| Start Date | 17-May-1993 |
| End Date | 13-Jul-1993 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km | 42583 |
| Total km | 47075 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 18675 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 660 |
| AGL (m) | 100 |

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| Project | 597 |
| Survey | Barrow/Dampier Offshore, WA, 1993 |
| State | WA |
| Operator | World Geoscience Corp Ltd |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Cessna-206 |
| Release | 01-Apr-2000 |
| On/Off-shore | Off |
| Start Date | 01-Aug-1993 |
| End Date | 01-Jan-1994 |
| West Side | 113.66 |
| East Side | 118.96 |
| South Side | -22.36 |
| North Side | -18.81 |
| Line km |  |
| Total km | 128170 |
| Line Spacing | 1000 |
| Line Direction | 150 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 80 |
| AGL (m) | 80 |

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| Project | 599 |
| Survey | The Granites, Mt Solitaire, Highland Rocks, Mt Theo, NT, 1993 |
| State | NT |
| Operator | AGSO |
| Contractor | AGSO, M. Bacchin, R. Brodie |
| Processor | AGSO, M. Bacchin, R. Brodie |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 31-Mar-1994 |
| On/Off-shore | On |
| Start Date | 22-Jun-1993 |
| End Date | 30-Oct-1993 |
| West Side | 129.00 |
| East Side | 132.00 |
| South Side | -22.00 |
| North Side | -20.00 |
| Line km | 99202 |
| Total km | 108984 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 48000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 490 |
| AGL (m) | 90 |

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| Project | 600 |
| Survey | Walsh, Red River, Qld, 1992/93 |
| State | QLD |
| Operator | World Geoscience Corp Ltd |
| Contractor | AGSO |
| Processor | World Geoscience/Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna U206G, VH-ADH & VH-KFF |
| Release | 01-Nov-1995 |
| On/Off-shore | On |
| Start Date | 01-Nov-1992 |
| End Date | 01-Feb-1993 |
| West Side | 143.00 |
| East Side | 144.16 |
| South Side | -18.00 |
| North Side | -16.00 |
| Line km |  |
| Total km | 54800 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 19132 |
| Crystal Volume (l) | 33.12 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 601 |
| Survey | Millingimbi, NT,1992 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geoterrex Pty Ltd. |
| Processor | Geoterrex Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 22-Mar-1993 |
| On/Off-shore | OnOff |
| Start Date | 23-Jul-1992 |
| End Date | 14-Sep-1992 |
| West Side | 133.50 |
| East Side | 135.50 |
| South Side | -13.50 |
| North Side | -11.75 |
| Line km |  |
| Total km | 55448 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 22520 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 100 |

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| Project | 602 |
| Survey | St Arnaud/Bendigo West, (Kerang) Vic, 1980 |
| State | VIC |
| Operator | CRA |
| Contractor | CRA |
| Processor | Geosearch Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Gaf Nomad 22B |
| Release | 01-Jan-1981 |
| On/Off-shore | On |
| Start Date | 01-Jan-1980 |
| End Date | 28-Oct-1980 |
| West Side | 142.73 |
| East Side | 144.67 |
| South Side | -36.69 |
| North Side | -35.96 |
| Line km | 55000 |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 13600 |
| Crystal Volume (l) | 50.34 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 603 |
| Survey | Bendigo East (Burumboot, Numurkah), Vic, 1980 |
| State | VIC |
| Operator | CRA |
| Contractor | Geosearch |
| Processor | Tesla-10 |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | GAF Nomad 22B |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-1980 |
| End Date |  |
| West Side | 144.65 |
| East Side | 145.59 |
| South Side | -36.75 |
| North Side | -35.87 |
| Line km |  |
| Total km | 15633 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 605 |
| Survey | Wiluna, W.A. 1991 |
| State | WA |
| Operator | AGSO / GSWA |
| Contractor | Aerodata Holdings Ltd |
| Processor | Aerodata Holdings Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna-206 |
| Release | 01-Jul-1996 |
| On/Off-shore | On |
| Start Date | 01-Nov-1990 |
| End Date | 01-Feb-1991 |
| West Side | 120.00 |
| East Side | 122.00 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 43000 |
| Total km | 47000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 17200 |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 560 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 606 |
| Survey | Bendigo, Vic, 1994 |
| State | VIC |
| Operator | AGSO / DN Res & Env Vic |
| Contractor | AGSO, Ross Franklin |
| Processor | AGSO, Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 28-Feb-1995 |
| On/Off-shore | On |
| Start Date | 15-Feb-1994 |
| End Date | 30-Apr-1994 |
| West Side | 144.00 |
| East Side | 145.50 |
| South Side | -37.00 |
| North Side | -35.94 |
| Line km | 48570 |
| Total km | 53660 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 148009 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 250 |
| AGL (m) | 100 |

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| Project | 607 |
| Survey | Lissadell, W.A., 1994 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO, Mario Bacchin |
| Processor | AGSO, Mario Bacchin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 28-Feb-1995 |
| On/Off-shore | On |
| Start Date | 03-May-1994 |
| End Date | 15-Jul-1994 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -17.00 |
| North Side | -16.00 |
| Line km | 45937 |
| Total km | 50670 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 17280 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 550 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 608 |
| Survey | Medusa Banks, Port Keats, W.A., 1994 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO, Ross Brodie |
| Processor | AGSO, Ross Brodie |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 30-Nov-1994 |
| On/Off-shore | OnOff |
| Start Date | 16-Jul-1994 |
| End Date | 23-Sep-1994 |
| West Side | 127.50 |
| East Side | 130.12 |
| South Side | -15.00 |
| North Side | -14.00 |
| Line km | 62043 |
| Total km | 67569 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 28992 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 220 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 609 |
| Survey | Groote Eyelandt, NT, 1993 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience Corp. |
| Processor | World Geoscience Corp. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release | 08-Apr-1994 |
| On/Off-shore | OnOff |
| Start Date | 25-Sep-1993 |
| End Date | 04-Oct-1993 |
| West Side | 136.00 |
| East Side | 136.90 |
| South Side | -14.30 |
| North Side | -13.50 |
| Line km |  |
| Total km | 13141 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 7500 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 200 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 610 |
| Survey | Roper River, NT, 1993 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release | 08-Apr-1994 |
| On/Off-shore | On |
| Start Date | 05-Oct-1993 |
| End Date | 28-Oct-1993 |
| West Side | 135.00 |
| East Side | 135.90 |
| South Side | -15.00 |
| North Side | -14.00 |
| Line km |  |
| Total km | 13141 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 7500 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 120 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 611 |
| Survey | Helen Springs/Beetaloo, NT, 1993 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH ShrikeCommander 500S |
| Release | 08-Apr-1994 |
| On/Off-shore | On |
| Start Date | 05-Nov-1993 |
| End Date | 11-Dec-1993 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -19.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 45860 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 26330 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 400 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 612 |
| Survey | Limbunya, NT, 1995 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd. |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH\_MEH |
| Release | 18-Jan-1996 |
| On/Off-shore | On |
| Start Date | 03-Aug-1995 |
| End Date | 08-Sep-1995 |
| West Side | 129.00 |
| East Side | 131.00 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 54100 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 23550 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) | 480 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 613 |
| Survey | Duketon, WA, 1994 |
| State | WA |
| Operator | AGSO / GSWA |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna Titan 404 |
| Release | 19-Aug-1994 |
| On/Off-shore | On |
| Start Date | 10-Feb-1994 |
| End Date | 18-Mar-1994 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km | 43000 |
| Total km | 47160 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 17200 |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 450 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 614 |
| Survey | Prince Regent, Camden Sound, Montague Sound, 1994 |
| State | WA |
| Operator | AGSO |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release | 28-Feb-1995 |
| On/Off-shore | On |
| Start Date | 01-Jun-1994 |
| End Date | 11-Jul-1994 |
| West Side | 124.00 |
| East Side | 126.00 |
| South Side | -16.00 |
| North Side | -14.00 |
| Line km |  |
| Total km | 67741 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing | 8000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 150 |
| AGL (m) | 100 |

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| --- | --- |
| Project | 615 |
| Survey | Otway Basin, SA, Vic, 1994 |
| State | SA,VIC |
| Operator | AGSO / DNRes & Env Vic / SADME |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-KAC |
| Release | 01-May-1997 |
| On/Off-shore | Off |
| Start Date | 06-May-1994 |
| End Date | 28-Jun-1994 |
| West Side | 140.14 |
| East Side | 143.59 |
| South Side | -39.25 |
| North Side | -37.98 |
| Line km | 40119 |
| Total km | 45228 |
| Line Spacing | 500 |
| Line Direction | 0 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 130 |
| AGL (m) | 130 |

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| --- | --- |
| Project | 616 |
| Survey | Kakadu Stage II, NT, 1983 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International Ltd. |
| Processor | Austirex International Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-CPX Nomad N22B |
| Release | 01-Jun-1995 |
| On/Off-shore | On |
| Start Date | 18-Oct-1982 |
| End Date | 26-Nov-1982 |
| West Side | 131.80 |
| East Side | 133.00 |
| South Side | -13.00 |
| North Side | -12.00 |
| Line km | 43389 |
| Total km | 46936 |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 8093 |
| Crystal Volume (l) | 50.34 |
| Up Crystal Vol (l) | 8.40 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 115 |
| AGL (m) | 80 |

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| Project | 617 |
| Survey | Broken Hill N.S.W, 1994 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 26-Apr-1995 |
| On/Off-shore | On |
| Start Date | 01-Oct-1994 |
| End Date | 01-Dec-1994 |
| West Side | 141.00 |
| East Side | 142.03 |
| South Side | -32.00 |
| North Side | -31.50 |
| Line km | 50710 |
| Total km | 56310 |
| Line Spacing | 100 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 160 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 618 |
| Survey | Macdonald (Jolly Peaks),WA,1993 |
| State | WA |
| Operator | CRA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Rockwell Strike 500S |
| Release | 07-Feb-1997 |
| On/Off-shore | On |
| Start Date | 22-May-1993 |
| End Date | 18-Jul-1993 |
| West Side | 127.00 |
| East Side | 129.00 |
| South Side | -25.00 |
| North Side | -23.00 |
| Line km | 69697 |
| Total km | 77185 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) | 400 |
| AGL (m) | 60 |

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| Project | 620 |
| Survey | The Granites, NT, 1988 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geoterex INT. CORP Pty Ltd |
| Processor | Geoterex INT. CORP Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Jun-1989 |
| On/Off-shore | On |
| Start Date | 15-Oct-1988 |
| End Date | 18-Nov-1988 |
| West Side | 129.00 |
| East Side | 131.00 |
| South Side | -20.75 |
| North Side | -20.00 |
| Line km | 8800 |
| Total km | 9778 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 4286 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 340 |
| AGL (m) | 90 |

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| Project | 621 |
| Survey | Huckitta East, NT, 1983 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Austirex International |
| Processor | Austirex International |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-CPX Nomad N22B |
| Release | 01-Sep-1983 |
| On/Off-shore | On |
| Start Date | 24-Mar-1983 |
| End Date | 24-Apr-1983 |
| West Side | 136.50 |
| East Side | 137.50 |
| South Side | -23.50 |
| North Side | -22.50 |
| Line km |  |
| Total km | 19592 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 8525 |
| Crystal Volume (l) | 50.34 |
| Up Crystal Vol (l) | 8.40 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 500 |
| AGL (m) | 100 |

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| Project | 622 |
| Survey | Urapunga, NT, 1994 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience Corp. |
| Processor | World Geoscience Corp. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Aero Commander |
| Release | 06-Dec-1994 |
| On/Off-shore | On |
| Start Date | 27-Apr-1994 |
| End Date | 22-Jun-1994 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -15.50 |
| North Side | -13.00 |
| Line km |  |
| Total km | 68000 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 31700 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 240 |
| AGL (m) | 100 |

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| Project | 623 |
| Survey | Ashton, WA,1994 |
| State | WA |
| Operator | Kevron Geophysics Pty Ltd |
| Contractor | Stockdake Prospecting Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 17-Jul-1995 |
| On/Off-shore | On |
| Start Date | 01-Nov-1993 |
| End Date | 30-Nov-1993 |
| West Side | 126.00 |
| East Side | 127.50 |
| South Side | -16.00 |
| North Side | -15.00 |
| Line km |  |
| Total km | 51489 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 160 |
| AGL (m) | 60 |

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| Project | 624 |
| Survey | Wangaratta, Vic, 1997 |
| State | VIC |
| Operator | AGSO |
| Contractor | AGSO, Bacchin/Mitchell/Brodie |
| Processor | AGSO, M Bacchin |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 17-Sep-1998 |
| On/Off-shore | On |
| Start Date | 18-Mar-1997 |
| End Date | 08-May-1997 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -36.50 |
| North Side | -36.00 |
| Line km | 41106 |
| Total km | 45459 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 280 |
| AGL (m) | 80 |

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| Project | 625 |
| Survey | Liverpool Plains, NSW, 1995 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO,Ross Franklin |
| Processor | AGSO,Ross Franklin |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 07-Feb-1995 |
| End Date | 15-Apr-1995 |
| West Side | 149.75 |
| East Side | 150.87 |
| South Side | -31.75 |
| North Side | -30.86 |
| Line km | 39164 |
| Total km | 43192 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD66 |
| ASL (m) | 800 |
| AGL (m) | 80 |

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| Project | 626 |
| Survey | Mt Elizabeth, WA,1993 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics, Pty. Ltd. |
| Processor | Kevron Geophysics, Pty. Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 03-Oct-1995 |
| On/Off-shore | On |
| Start Date | 01-Nov-1993 |
| End Date |  |
| West Side | 126.00 |
| East Side | 127.50 |
| South Side | -17.00 |
| North Side | -16.00 |
| Line km |  |
| Total km | 50686 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 627 |
| Survey | Drysdale, Londonderry, WA, 1994 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 19-Feb-1998 |
| On/Off-shore | OnOff |
| Start Date | 01-May-1994 |
| End Date | 01-Jun-1994 |
| West Side | 126.00 |
| East Side | 127.50 |
| South Side | -15.00 |
| North Side | -13.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.61 |
| Up Crystal Vol (l) | 4.21 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 150 |
| AGL (m) | 80 |

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| Project | 628 |
| Survey | Curnamona, SA, Broken Hill Exploration Initiative, 1995 |
| State | SA |
| Operator | AGSO |
| Contractor | AGSO, Mario Bacchin |
| Processor | AGSO, Mario Bacchin |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 02-Apr-1996 |
| On/Off-shore | On |
| Start Date | 04-Apr-1995 |
| End Date | 08-Jun-1995 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -32.00 |
| North Side | -31.00 |
| Line km | 56655 |
| Total km | 62542 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 140 |
| AGL (m) | 60 |

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| Project | 629 |
| Survey | Macquarie Harbour & Southwest Tasmania, TAS, 1985 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geometrics |
| Processor | Engineering Comp Serv, NSW |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-WJK Piper Chieftain |
| Release | 01-May-1986 |
| On/Off-shore | On |
| Start Date | 31-Dec-1985 |
| End Date | 10-Jan-1986 |
| West Side | 145.10 |
| East Side | 145.75 |
| South Side | -43.00 |
| North Side | -42.50 |
| Line km |  |
| Total km | 4819 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 1800 |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 200 |
| AGL (m) | 188 |

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| Project | 630 |
| Survey | Tasmania Offshore, TAS, 1994 |
| State | TAS |
| Operator | AGSO |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release | 15-Nov-1995 |
| On/Off-shore | OnOff |
| Start Date | 10-Oct-1994 |
| End Date | 05-Jan-1995 |
| West Side | 143.60 |
| East Side | 148.65 |
| South Side | -43.90 |
| North Side | -39.20 |
| Line km |  |
| Total km | 90100 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 8000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) | 130 |
| AGL (m) | 130 |

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| Project | 631 |
| Survey | Glengarry, Peak Hill, Robinson River(pt), GSWA,1994 |
| State | WA |
| Operator | Dep of Industry and Resources (GSWA) |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release | 24-Feb-1995 |
| On/Off-shore | On |
| Start Date | 01-Jul-1994 |
| End Date | 01-Oct-1994 |
| West Side | 118.00 |
| East Side | 120.00 |
| South Side | -27.00 |
| North Side | -25.00 |
| Line km |  |
| Total km | 118718 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 20000 |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 260 |
| AGL (m) | 60 |

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| Project | 632 |
| Survey | Nabberu (North), WA, 1996 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Sep-1996 |
| On/Off-shore | On |
| Start Date | 21-Apr-1996 |
| End Date | 14-May-1996 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -25.50 |
| North Side | -25.00 |
| Line km | 22100 |
| Total km | 24400 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 8410 |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 600 |
| AGL (m) | 80 |

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| Project | 633 |
| Survey | Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO R.Brodie M.Bacchin |
| Processor | AGSO |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 02-Apr-1996 |
| On/Off-shore | On |
| Start Date | 09-Jun-1995 |
| End Date | 16-Aug-1995 |
| West Side | 141.00 |
| East Side | 142.00 |
| South Side | -32.30 |
| North Side | -32.00 |
| Line km | 50361 |
| Total km | 55233 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 160 |
| AGL (m) | 60 |

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| Project | 635 |
| Survey | Cambridge Gulf, WA, 1994 |
| State | WA |
| Operator | Kevron Geophysics Pty Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,DEM |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Jul-1998 |
| On/Off-shore | OnOff |
| Start Date | 01-Apr-1994 |
| End Date | 30-Apr-1994 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -16.00 |
| North Side | -15.00 |
| Line km |  |
| Total km | 51251 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,DEM |
| Datum | WGS84 |
| ASL (m) | 140 |
| AGL (m) | 60 |

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| Project | 636 |
| Survey | West Pilbara, WA, 1995 |
| State | WA |
| Operator | AGSO / GSWA |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release | 12-Jan-1996 |
| On/Off-shore | OnOff |
| Start Date | 23-May-1995 |
| End Date | 20-Jul-1995 |
| West Side | 116.00 |
| East Side | 118.00 |
| South Side | -21.50 |
| North Side | -19.79 |
| Line km | 68301 |
| Total km | 77212 |
| Line Spacing | 400 |
| Line Direction | 135 |
| Tie Spacing | 4000 |
| Area (sq km) | 14000 |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 100 |
| AGL (m) | 80 |

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| Project | 637 |
| Survey | Horsham, Vic., 1994 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 22-May-1995 |
| On/Off-shore | On |
| Start Date | 01-Aug-1994 |
| End Date | 30-Sep-1994 |
| West Side | 140.96 |
| East Side | 143.42 |
| South Side | -36.66 |
| North Side | -34.99 |
| Line km | 67224 |
| Total km | 73755 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 25243 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 180 |
| AGL (m) | 80 |

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| Project | 638 |
| Survey | Mildura, Vic., 1994 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-MEH |
| Release | 22-May-1995 |
| On/Off-shore | On |
| Start Date | 08-Sep-1994 |
| End Date | 04-Dec-1994 |
| West Side | 140.98 |
| East Side | 143.37 |
| South Side | -35.02 |
| North Side | -34.00 |
| Line km |  |
| Total km | 55579 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 17981 |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 180 |
| AGL (m) | 80 |

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| Project | 639 |
| Survey | Mallacoota, Eastern Highlands Vic., 1994/95 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geoinstruments Pty Ltd |
| Processor | Engineering Comp Sys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | 206B3 VH-JWD & 350B VH-XCF |
| Release | 22-May-1995 |
| On/Off-shore | On |
| Start Date | 15-Oct-1994 |
| End Date | 10-Jan-1995 |
| West Side | 148.49 |
| East Side | 149.99 |
| South Side | -37.78 |
| North Side | -37.71 |
| Line km |  |
| Total km | 33221 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 200 |
| Area (sq km) | 5600 |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 70 |

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| Project | 640 |
| Survey | Glenelg, Vic, 1995 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna-206, VH-AZG |
| Release | 01-Dec-1995 |
| On/Off-shore | On |
| Start Date | 01-Sep-1994 |
| End Date | 31-Dec-1994 |
| West Side | 141.00 |
| East Side | 142.40 |
| South Side | -38.24 |
| North Side | -37.16 |
| Line km |  |
| Total km | 21627 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 4062 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 641 |
| Survey | Frome, SA, Broken Hill Exploration Initiative, 1995 |
| State | SA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 20-May-1996 |
| On/Off-shore | On |
| Start Date | 03-Aug-1995 |
| End Date | 25-Nov-1995 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -31.00 |
| North Side | -29.50 |
| Line km | 62000 |
| Total km | 68300 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 230 |
| AGL (m) | 80 |

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| Project | 642 |
| Survey | Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Jul-1996 |
| On/Off-shore | On |
| Start Date | 11-Oct-1995 |
| End Date | 01-Apr-1996 |
| West Side | 141.00 |
| East Side | 141.87 |
| South Side | -31.50 |
| North Side | -31.00 |
| Line km | 43476 |
| Total km | 47943 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 210 |
| AGL (m) | 60 |

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| Project | 643 |
| Survey | Clarence-Richmond Coastal Area, NSW, 1996 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO, M Bacchin &Jane Mitchell |
| Processor | AGSO, JM & Brian Minty |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 19-Feb-1998 |
| On/Off-shore | OnOff |
| Start Date | 08-Aug-1996 |
| End Date | 30-Sep-1996 |
| West Side | 152.80 |
| East Side | 154.64 |
| South Side | -29.86 |
| North Side | -28.70 |
| Line km | 43270 |
| Total km | 48400 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 300 |
| AGL (m) | 80 |

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| Project | 644 |
| Survey | Arthur Lineament, TAS, 1993 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geoinstruments Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B VH-FHB |
| Release | 01-Feb-1994 |
| On/Off-shore | On |
| Start Date | 15-Nov-1993 |
| End Date | 21-Nov-1993 |
| West Side | 145.14 |
| East Side | 145.53 |
| South Side | -41.50 |
| North Side | -41.10 |
| Line km |  |
| Total km | 2960 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 400 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 300 |
| AGL (m) | 79 |

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| Project | 646 |
| Survey | Mount Peake, NT, 1995 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd. |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Shrike Commander 500S |
| Release | 01-Feb-1996 |
| On/Off-shore | On |
| Start Date | 10-Sep-1995 |
| End Date | 26-Oct-1995 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -22.00 |
| North Side | -20.50 |
| Line km |  |
| Total km | 59500 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 25900 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) | 500 |
| AGL (m) | 100 |

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| Project | 647 |
| Survey | Mount Wellington, Vic, 1993 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geo Instruments Pty Ltd |
| Processor | Kevron Geophysics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell Long Ranger VH-HHS |
| Release | 01-Aug-1993 |
| On/Off-shore | On |
| Start Date | 17-Feb-1993 |
| End Date | 04-Apr-1993 |
| West Side | 146.16 |
| East Side | 146.63 |
| South Side | -37.75 |
| North Side | -37.71 |
| Line km |  |
| Total km | 7375 |
| Line Spacing | 200 |
| Line Direction | 60 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 648 |
| Survey | Middle Pilbara, WA, 1996 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Dec-1996 |
| On/Off-shore | On |
| Start Date | 03-Jul-1996 |
| End Date | 01-Aug-1996 |
| West Side | 118.00 |
| East Side | 119.00 |
| South Side | -21.50 |
| North Side | -19.81 |
| Line km | 31700 |
| Total km | 34960 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 150 |
| AGL (m) | 80 |

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| Project | 649 |
| Survey | Marble Bar, WA, 1996 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Oct-1996 |
| On/Off-shore | On |
| Start Date | 20-May-1996 |
| End Date | 02-Jul-1996 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -22.00 |
| North Side | -21.00 |
| Line km | 44690 |
| Total km | 49260 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 280 |
| AGL (m) | 80 |

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| Project | 650 |
| Survey | Goulburn, NSW, 1996 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO, Ross Franklin |
| Processor | AGSO, Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 10-Oct-1997 |
| On/Off-shore | On |
| Start Date | 08-Oct-1996 |
| End Date | 12-Mar-1997 |
| West Side | 148.50 |
| East Side | 150.00 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 62965 |
| Total km | 69424 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 651 |
| Survey | Goldsworthy,WA,1996 |
| State | WA |
| Operator | AGSO |
| Contractor | Stockdale/Kevron Geophysics |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release | 30-Nov-1996 |
| On/Off-shore | OnOff |
| Start Date | 01-May-1996 |
| End Date | 30-Jun-1996 |
| West Side | 119.00 |
| East Side | 120.00 |
| South Side | -21.00 |
| North Side | -19.81 |
| Line km |  |
| Total km | 34700 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) | 130 |
| AGL (m) | 60 |

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| Project | 652 |
| Survey | Arthur-Pieman Area, NW Tasmania, TAS, 1996 |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release | 11-Oct-1996 |
| On/Off-shore | On |
| Start Date | 01-Apr-1996 |
| End Date | 30-Apr-1996 |
| West Side | 144.60 |
| East Side | 145.23 |
| South Side | -41.72 |
| North Side | -40.99 |
| Line km | 15564 |
| Total km | 17093 |
| Line Spacing | 100 |
| Line Direction | 162090 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 90 |

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| Project | 653 |
| Survey | Tallangatta, Vic, 1994 -1995 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Aerospatiale AS 350B VH-AFO |
| Release | 01-Dec-1995 |
| On/Off-shore | On |
| Start Date | 01-Nov-1994 |
| End Date | 01-Mar-1995 |
| West Side | 146.98 |
| East Side | 148.72 |
| South Side | -37.00 |
| North Side | -35.98 |
| Line km | 47497 |
| Total km | 52397 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 654 |
| Survey | Orbost, Vic, VIMP 1994 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geo Instruments Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release | 01-Aug-1994 |
| On/Off-shore | On |
| Start Date | 01-Feb-1994 |
| End Date | 01-Apr-1994 |
| West Side | 147.78 |
| East Side | 148.98 |
| South Side | -37.74 |
| North Side | -37.41 |
| Line km |  |
| Total km | 16170 |
| Line Spacing | 200 |
| Line Direction | 90180 |
| Tie Spacing | 2000 |
| Area (sq km) | 3400 |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| Project | 656 |
| Survey | East Pilbara, WA, 1996 |
| State | WA |
| Operator | AGSO |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Shrike Commander 500S |
| Release | 10-Dec-1996 |
| On/Off-shore | On |
| Start Date | 08-Jun-1996 |
| End Date | 30-Jul-1996 |
| West Side | 120.00 |
| East Side | 121.00 |
| South Side | -22.00 |
| North Side | -20.50 |
| Line km |  |
| Total km | 33500 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 300 |
| AGL (m) | 80 |

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| Project | 657 |
| Survey | Timor Sea, MPSR - AGSO, HRDZ Survey |
| State | WA |
| Operator | Marine Petro & Sedim Res (AGSO) & World Geo Corp |
| Contractor | World Geoscience Corp. |
| Processor | World Geoscience Corp. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-WGH |
| Release |  |
| On/Off-shore | Off |
| Start Date | 18-May-1995 |
| End Date | 09-Jun-1995 |
| West Side | 124.16 |
| East Side | 124.97 |
| South Side | -12.41 |
| North Side | -12.07 |
| Line km | 14000 |
| Total km | 18000 |
| Line Spacing | 300 |
| Line Direction | 135 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 100 |
| AGL (m) |  |

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| Project | 658 |
| Survey | Nabberu (South),WA, 1996 |
| State | WA |
| Operator | AGSO |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Shrike Commander 500S |
| Release | 14-Nov-1996 |
| On/Off-shore | On |
| Start Date | 29-Apr-1996 |
| End Date | 25-May-1996 |
| West Side | 120.00 |
| East Side | 121.50 |
| South Side | -26.00 |
| North Side | -25.50 |
| Line km |  |
| Total km | 24400 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 8410 |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) | 150 |
| AGL (m) | 80 |

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| Project | 659 |
| Survey | Bago/Maragle State Forest, NSW, 1996 |
| State | NSW |
| Operator | AGSO |
| Contractor | GeoInstruments Pty Ltd |
| Processor | GeoInstruments Pty Ltd/AGSO |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Aero Spatiale 350B VH-JWD |
| Release | 01-Oct-1997 |
| On/Off-shore | On |
| Start Date | 12-Feb-1996 |
| End Date | 25-Feb-1996 |
| West Side | 147.97 |
| East Side | 148.35 |
| South Side | -35.95 |
| North Side | -35.41 |
| Line km |  |
| Total km | 6468 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 660 |
| Survey | Rason/Throssel West (WGC 1991) |
| State | WA |
| Operator | AGSO |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG, VH-ADH |
| Release | 01-Sep-1998 |
| On/Off-shore | On |
| Start Date | 01-Feb-1991 |
| End Date | 20-Feb-1991 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -29.00 |
| North Side | -27.50 |
| Line km |  |
| Total km | 46977 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 661 |
| Survey | Diamantina (BHP), QLD Open FIle, 1991 |
| State | QLD |
| Operator | BHP-Utah Minerals |
| Contractor | Aerodata Pty Ltd |
| Processor | Aerodata Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 06-Sep-1996 |
| On/Off-shore | On |
| Start Date | 01-Jun-1991 |
| End Date | 01-Jul-1991 |
| West Side | 140.54 |
| East Side | 142.21 |
| South Side | -24.02 |
| North Side | -22.06 |
| Line km |  |
| Total km | 10566 |
| Line Spacing | 3000 |
| Line Direction | 90 |
| Tie Spacing | 30000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 662 |
| Survey | Yea, VIC, VIMP 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geo Instruments Pty Ltd |
| Processor | Des Fitzgerald & Associates |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name |  |
| Release | 14-Nov-1997 |
| On/Off-shore | On |
| Start Date | 15-Jan-1997 |
| End Date |  |
| West Side | 145.00 |
| East Side | 145.50 |
| South Side | -37.50 |
| North Side | -37.00 |
| Line km | 14605 |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 2500 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 663 |
| Survey | Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | World Geoscience Corp LTD |
| Processor | World Geoscience Corp LTD |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MEH ShrikeCommander 500S |
| Release | 08-May-1997 |
| On/Off-shore | On |
| Start Date | 14-Dec-1996 |
| End Date | 12-Jan-1997 |
| West Side | 144.00 |
| East Side | 145.00 |
| South Side | -37.75 |
| North Side | -37.00 |
| Line km |  |
| Total km | 37789 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 6300 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 664 |
| Survey | Robinson River, NT, 1996 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd. |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Mar-1997 |
| On/Off-shore | OnOff |
| Start Date | 19-Sep-1996 |
| End Date | 20-Oct-1996 |
| West Side | 136.50 |
| East Side | 138.00 |
| South Side | 15.51 |
| North Side | 17.00 |
| Line km |  |
| Total km | 38267 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 21382 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 666 |
| Survey | Georgetown,Qld,1998/99 |
| State | QLD |
| Operator | AGSO |
| Contractor | AGSO, Murray Richardson |
| Processor | AGSO, Murray Richardson |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 31-Mar-1999 |
| On/Off-shore | On |
| Start Date | 07-Sep-1998 |
| End Date | 15-Nov-1998 |
| West Side | 143.00 |
| East Side | 144.00 |
| South Side | -19.00 |
| North Side | -18.00 |
| Line km | 59835 |
| Total km | 65969 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 667 |
| Survey | Mt Webb (Aurora Gold),WA,1995 |
| State | WA |
| Operator | Aurora Gold Pty Ltd |
| Contractor | Tesla |
| Processor | Tesla |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release | 01-Jul-1999 |
| On/Off-shore | On |
| Start Date | 25-Nov-1995 |
| End Date | 01-Dec-1995 |
| West Side | 127.32 |
| East Side | 128.49 |
| South Side | -23.09 |
| North Side | -22.59 |
| Line km |  |
| Total km | 12000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 669 |
| Survey | Gippsland Basin(Onshore)Vic,1998. |
| State | VIC |
| Operator | AGSO |
| Contractor | Bacchin |
| Processor | Jane Mitchell |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Aug-1999 |
| On/Off-shore | On |
| Start Date | 01-Dec-1998 |
| End Date | 12-Apr-1999 |
| West Side | 147.00 |
| East Side | 147.70 |
| South Side | -38.53 |
| North Side | -38.00 |
| Line km | 9956 |
| Total km | 11071 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 673 |
| Survey | Boulia - Springvale Qld,1997 |
| State | QLD |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Ross Brodie. |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 04-Dec-1997 |
| On/Off-shore | On |
| Start Date | 12-May-1997 |
| End Date | 20-Aug-1997 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km | 88039 |
| Total km | 97019 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 674 |
| Survey | Tindara, NSW, 1991 |
| State | NSW |
| Operator | BHP-Utah Minerals |
| Contractor | Aerodata, Pty Ltd. |
| Processor | Aerodata, Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Jan-1997 |
| On/Off-shore | On |
| Start Date | 01-Aug-1991 |
| End Date | 31-Aug-1991 |
| West Side | 140.78 |
| East Side | 141.63 |
| South Side | -31.36 |
| North Side | -30.04 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 675 |
| Survey | Innamincka, Strzelecki, SA, 1997 |
| State | SA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO, Murray Richardson |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 19-Feb-1998 |
| On/Off-shore | On |
| Start Date | 17-Aug-1997 |
| End Date | 03-Nov-1997 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -29.00 |
| North Side | -27.00 |
| Line km | 83417 |
| Total km | 91998 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 676 |
| Survey | NDSP Salinity Survey, Liverpool Plains,NSW,1997 |
| State | NSW |
| Operator | DPIE-National Landcare Program |
| Contractor | Geoterrex - DIGHEM |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | FDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-RES Auster |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 15-May-1997 |
| End Date | 23-May-1997 |
| West Side | 150.35 |
| East Side | 150.52 |
| South Side | -31.61 |
| North Side | -31.49 |
| Line km |  |
| Total km | 2100 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 192 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | FDE,MAG,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 677 |
| Survey | NDSP Salinity Survey - Willaura, Vic,1997 |
| State | VIC |
| Operator | DPIE-National Landcare Program |
| Contractor | World GeoScience Coorp Pty Ltd |
| Processor | World GeoScience Coorp Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,RAL ELE |
| Vessel Type | Plane |
| Vessel Name | VH-NKW / VH-AZG |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 30-May-1997 |
| End Date | 14-Jun-1997 |
| West Side | 142.54 |
| East Side | 142.71 |
| South Side | -37.62 |
| North Side | -37.44 |
| Line km |  |
| Total km | 2200 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) | 200 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) | 330 |
| AGL (m) | 60 |

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| Project | 678 |
| Survey | NDSP Salinity Survey - Balfes Creek,Qld,1997 |
| State | QLD |
| Operator | DPIE-National Landcare Program |
| Contractor | World GeoScience Coorp Pty Ltd |
| Processor | World GeoScience Coorp Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-NKW / VH-AZG |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 14-Jun-1997 |
| End Date | 24-Jun-1997 |
| West Side | 145.88 |
| East Side | 146.07 |
| South Side | -20.36 |
| North Side | -20.12 |
| Line km |  |
| Total km | 2000 |
| Line Spacing | 200 |
| Line Direction | 80 |
| Tie Spacing | 2000 |
| Area (sq km) | 385 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) | 450 |
| AGL (m) | 60 |

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| Project | 679 |
| Survey | NDSP Salinity Survey - Lake Toolibin,WA,1997 |
| State | WA |
| Operator | DPIE-National Landcare Program |
| Contractor | World GeoScience Coorp Pty Ltd |
| Processor | World GeoScience Coorp Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-NKW / VH-AZG |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 15-Jul-1997 |
| End Date | 15-Oct-1997 |
| West Side | 117.42 |
| East Side | 117.90 |
| South Side | -33.00 |
| North Side | -32.77 |
| Line km |  |
| Total km | 4000 |
| Line Spacing | 150 |
| Line Direction | 20 |
| Tie Spacing | 1500 |
| Area (sq km) | 450 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) | 380 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 680 |
| Survey | NDSP Salinity Surveys - Chapman Valley,WA,1997 |
| State | WA |
| Operator | DPIE-National Landcare Program |
| Contractor | Geoterrex - DIEHEM |
| Processor | World GeoScience Coorp Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | FDE,MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-HZZ |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 12-Oct-1997 |
| End Date | 22-Oct-1997 |
| West Side | 114.66 |
| East Side | 114.85 |
| South Side | -28.69 |
| North Side | -28.48 |
| Line km |  |
| Total km | 2000 |
| Line Spacing | 100 |
| Line Direction | 120 |
| Tie Spacing | 2000 |
| Area (sq km) | 200 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | FDE,MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) | 232 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 681 |
| Survey | Cootamundra,NSW,1997/98 |
| State | NSW |
| Operator | AGSO / GSNSW |
| Contractor | AGSO |
| Processor | AGSO, Mario Bacchin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Jul-1998 |
| On/Off-shore | On |
| Start Date | 15-Nov-1997 |
| End Date | 20-Mar-1998 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km | 62761 |
| Total km | 69086 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 380 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 682 |
| Survey | South Wangaratta, VIC, 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geo Instruments Pty Ltd |
| Processor | Des Fitzgerald & Associates |
| Survey Type | NGMA |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release | 14-Nov-1997 |
| On/Off-shore | On |
| Start Date | 23-Nov-1996 |
| End Date | 03-Mar-1997 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -37.00 |
| North Side | -36.12 |
| Line km | 43676 |
| Total km | 46954 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 9000 |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 683 |
| Survey | Rason, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 20-Oct-1998 |
| On/Off-shore | On |
| Start Date | 01-Apr-1998 |
| End Date | 09-May-1998 |
| West Side | 123.50 |
| East Side | 124.50 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km |  |
| Total km | 31200 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 684 |
| Survey | Throssell, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | AGSO |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 20-Oct-1998 |
| On/Off-shore | On |
| Start Date | 09-May-1998 |
| End Date | 20-Jun-1998 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -28.00 |
| North Side | -27.25 |
| Line km | 35927 |
| Total km | 39698 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 685 |
| Survey | Kingston, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO R Franklin |
| Processor | AGSO R Franklin |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Feb-1999 |
| On/Off-shore | On |
| Start Date | 08-Jul-1998 |
| End Date | 05-Sep-1998 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 42887 |
| Total km | 47325 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 686 |
| Survey | Robert, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | AGSO, Ross Franklin |
| Processor | AGSO, Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Jan-1999 |
| On/Off-shore | On |
| Start Date | 08-Jul-1998 |
| End Date | 05-Sep-1998 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km | 5587 |
| Total km | 6205 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) | 2300 |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 687 |
| Survey | Rawlinson, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | Tesla 10 Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release | 20-Jan-1999 |
| On/Off-shore | On |
| Start Date | 29-May-1998 |
| End Date | 14-Jul-1998 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -25.00 |
| North Side | -24.00 |
| Line km |  |
| Total km | 47500 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 688 |
| Survey | Wilson/Webb, WA, 1998 |
| State | WA |
| Operator | AGSO |
| Contractor | Tesla 10 Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release | 01-Jul-1999 |
| On/Off-shore | On |
| Start Date | 24-Aug-1998 |
| End Date | 01-Dec-1998 |
| West Side | 126.00 |
| East Side | 129.00 |
| South Side | -23.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 87908 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 689 |
| Survey | Corryong, VIC, VIMP Program 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Aerospatiale AS 350B VH-RTV |
| Release | 01-Nov-1996 |
| On/Off-shore | On |
| Start Date | 14-Nov-1995 |
| End Date | 24-Dec-1995 |
| West Side | 147.33 |
| East Side | 148.16 |
| South Side | -36.50 |
| North Side | -35.91 |
| Line km |  |
| Total km | 17444 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 3000 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 80 |
| AGL (m) |  |

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| Project | 690 |
| Survey | Dargo, VIC, VIMP Program, 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | GeoInstruments Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release | 01-Nov-1996 |
| On/Off-shore | On |
| Start Date | 09-Nov-1995 |
| End Date | 28-Jan-1996 |
| West Side | 147.00 |
| East Side | 147.83 |
| South Side | -37.70 |
| North Side | -37.00 |
| Line km |  |
| Total km | 26605 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 4400 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 691 |
| Survey | Murrindal, VIC, VIMP, 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | GeoInstruments Pty Ltd. |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B VH-RLV |
| Release | 01-Nov-1996 |
| On/Off-shore | On |
| Start Date | 09-Nov-1995 |
| End Date | 18-Jan-1996 |
| West Side | 148.00 |
| East Side | 148.50 |
| South Side | -37.41 |
| North Side | -37.00 |
| Line km |  |
| Total km | 14700 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 2100 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 692 |
| Survey | Omeo, VIC, VIMP, 1996 |
| State | VIC |
| Operator | Vic Dept Natural Res. & Env. |
| Contractor | GeoInstruments Pty Ltd |
| Processor | ECS Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWD |
| Release | 01-Nov-1995 |
| On/Off-shore | On |
| Start Date | 20-Apr-1995 |
| End Date | 19-Jun-1995 |
| West Side | 147.50 |
| East Side | 148.00 |
| South Side | -37.50 |
| North Side | -37.00 |
| Line km |  |
| Total km | 13780 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 2300 |
| Crystal Volume (l) | 16.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 694 |
| Survey | Tennant Creek,NT,1998 |
| State | NT |
| Operator | AGSO |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC / VH-KAV |
| Release | 12-Apr-1999 |
| On/Off-shore | On |
| Start Date | 27-Jul-1998 |
| End Date | 26-Oct-1998 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km | 89600 |
| Total km | 98200 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 695 |
| Survey | Flinders Ranges, SA,1998 |
| State | SA |
| Operator | AGSO |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 10-Nov-1999 |
| On/Off-shore | On |
| Start Date | 06-Jan-1999 |
| End Date | 12-Mar-1999 |
| West Side | 136.50 |
| East Side | 139.50 |
| South Side | -33.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 124900 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 696 |
| Survey | Barlee, Jackson,WA,1997 |
| State | WA |
| Operator | AGSO / GSWA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Oct-2000 |
| On/Off-shore | On |
| Start Date | 01-Feb-1997 |
| End Date | 15-Mar-1997 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -31.00 |
| North Side | -28.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 560 |
| AGL (m) | 50 |

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| Project | 697 |
| Survey | West Wyalong Detail, NSW, 1998 |
| State | NSW |
| Operator | AGSO |
| Contractor | AGSO, Trevor Dalziell |
| Processor | AGSO |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 31-Mar-1999 |
| On/Off-shore | On |
| Start Date | 10-Nov-1998 |
| End Date | 14-Nov-1998 |
| West Side | 147.12 |
| East Side | 147.30 |
| South Side | -33.90 |
| North Side | -33.70 |
| Line km |  |
| Total km | 7950 |
| Line Spacing | 50 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.30 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 698 |
| Survey | Gippsland Basin (Offshore),Vic,1998-99. |
| State | VIC |
| Operator | AGSO |
| Contractor | AGSO |
| Processor | Bacchin |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release | 01-Aug-1999 |
| On/Off-shore | Off |
| Start Date | 01-Dec-1998 |
| End Date | 12-Apr-1999 |
| West Side | 147.00 |
| East Side | 150.00 |
| South Side | -39.20 |
| North Side | -37.75 |
| Line km | 86228 |
| Total km | 96503 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | WGS84 |
| ASL (m) | 130 |
| AGL (m) | 130 |

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| Project | 699 |
| Survey | North Central Tasmania,Tas,1999 |
| State | TAS |
| Operator | AGSO / Tas Dept of Mines |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ |
| Release | 30-Nov-1999 |
| On/Off-shore | On |
| Start Date | 31-Jan-1999 |
| End Date | 18-Mar-1999 |
| West Side | 146.30 |
| East Side | 147.75 |
| South Side | -42.45 |
| North Side | -40.98 |
| Line km | 35713 |
| Total km | 39404 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 700 |
| Survey | SA Exploration Initiative - Area A (A1-A7), SA., 1993 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp.Ltd. |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-AZG, VH-KFF |
| Release | 01-Aug-1993 |
| On/Off-shore | On |
| Start Date | 21-Nov-1992 |
| End Date | 01-Jul-1993 |
| West Side | 131.50 |
| East Side | 138.00 |
| South Side | -32.92 |
| North Side | -30.20 |
| Line km |  |
| Total km | 319291 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 112481 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 701 |
| Survey | SA Exploration Initiative - Area B, (B1- B4) SA, 1993 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-KAC |
| Release | 01-Nov-1993 |
| On/Off-shore | On |
| Start Date | 01-May-1993 |
| End Date | 01-Jun-1993 |
| West Side | 136.43 |
| East Side | 140.51 |
| South Side | -34.03 |
| North Side | -31.05 |
| Line km |  |
| Total km | 74735 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 27177 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 702 |
| Survey | SA Exploration Initiative - Area C, (C1, C3) SA, 1993 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoterrex Pty Ltd |
| Processor | Engineering Comp Services Pty |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Sep-1993 |
| On/Off-shore | On |
| Start Date | 01-Mar-1993 |
| End Date | 01-Apr-1993 |
| West Side | 136.28 |
| East Side | 139.41 |
| South Side | -30.18 |
| North Side | -29.46 |
| Line km |  |
| Total km | 43926 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 15973 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 703 |
| Survey | SA Exploration Initiative - Area D, (D1), Abminga, SA, 1993 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoterrex Pty Ltd |
| Processor | Engineering Comp Services Pty |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Jun-1993 |
| On/Off-shore | On |
| Start Date | 01-Jan-1993 |
| End Date | 01-Mar-1993 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km |  |
| Total km | 47140 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) | 17142 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 704 |
| Survey | SA Exploration Initiative 1995 - Area B15 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corporation |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 10-Nov-1995 |
| On/Off-shore | On |
| Start Date | 19-Feb-1995 |
| End Date | 25-Mar-1995 |
| West Side | 137.57 |
| East Side | 138.56 |
| South Side | -32.54 |
| North Side | -31.35 |
| Line km |  |
| Total km | 25135 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 9140 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 705 |
| Survey | SA Exploration Initiative 1995 - Area B17 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-KAV |
| Release | 10-Nov-1995 |
| On/Off-shore | On |
| Start Date | 01-Mar-1995 |
| End Date | 01-Apr-1995 |
| West Side | 136.81 |
| East Side | 138.53 |
| South Side | -31.99 |
| North Side | -30.79 |
| Line km |  |
| Total km | 32015 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 11600 |
| Crystal Volume (l) | 33.61 |
| Up Crystal Vol (l) | 4.21 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 706 |
| Survey | SA Exploration Initiative 1994 - Area B6 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 10-Sep-1994 |
| End Date | 28-Nov-1994 |
| West Side | 137.79 |
| East Side | 139.27 |
| South Side | -33.99 |
| North Side | -32.99 |
| Line km |  |
| Total km | 45180 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 707 |
| Survey | SA Exploration Initiative 1994 - Area B7 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Aug-1994 |
| End Date | 01-Oct-1994 |
| West Side | 138.90 |
| East Side | 139.56 |
| South Side | -32.99 |
| North Side | -31.94 |
| Line km |  |
| Total km | 14895 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 708 |
| Survey | SA Exploration Initiative 1994 - Area B8 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Sep-1994 |
| End Date | 01-Nov-1994 |
| West Side | 137.84 |
| East Side | 139.28 |
| South Side | -34.58 |
| North Side | -33.99 |
| Line km |  |
| Total km | 19439 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 709 |
| Survey | SA Exploration Initiative 1994 - Area B9 |
| State | SA |
| Operator | MESA & Carnegie & Canyon Oil |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 01-Sep-1995 |
| On/Off-shore | OnOff |
| Start Date | 01-May-1994 |
| End Date | 01-Aug-1994 |
| West Side | 136.75 |
| East Side | 138.10 |
| South Side | -36.09 |
| North Side | -34.79 |
| Line km |  |
| Total km | 29442 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 85 |

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| Project | 710 |
| Survey | SA Exploration Initiative 1994 - Area B11 |
| State | SA |
| Operator | MESA &Capricorn |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 01-Jan-1995 |
| On/Off-shore | On |
| Start Date | 16-Apr-1994 |
| End Date | 23-Apr-1994 |
| West Side | 138.71 |
| East Side | 139.01 |
| South Side | -35.16 |
| North Side | -34.72 |
| Line km |  |
| Total km | 5300 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 722 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 95 |

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| Project | 711 |
| Survey | SA Exploration Initiative 1994 - Area B12 & B13 |
| State | SA |
| Operator | MESA & Aberfoyle |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 01-Jan-1995 |
| On/Off-shore | On |
| Start Date | 13-Mar-1994 |
| End Date | 19-Apr-1994 |
| West Side | 138.06 |
| East Side | 138.98 |
| South Side | -35.68 |
| North Side | -35.14 |
| Line km |  |
| Total km | 13198 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| Project | 712 |
| Survey | SA Exploration Initiative 1994 - Area B14 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 01-Jan-1995 |
| On/Off-shore | OnOff |
| Start Date | 01-May-1994 |
| End Date | 01-Aug-1994 |
| West Side | 137.98 |
| East Side | 138.55 |
| South Side | -35.92 |
| North Side | -35.49 |
| Line km |  |
| Total km | 6171 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| Project | 713 |
| Survey | SA Exploration Initiative 1994/95 - Area B16 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Ptt Research Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Jun-1995 |
| On/Off-shore | On |
| Start Date | 16-Dec-1994 |
| End Date | 06-Feb-1995 |
| West Side | 136.93 |
| East Side | 137.35 |
| South Side | -32.40 |
| North Side | -32.01 |
| Line km |  |
| Total km | 3380 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 714 |
| Survey | SA Exploration Initiative 1994 - Area B22 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Sep-1995 |
| On/Off-shore | Off |
| Start Date | 01-Apr-1994 |
| End Date | 01-Aug-1994 |
| West Side | 138.84 |
| East Side | 140.52 |
| South Side | -36.84 |
| North Side | -34.99 |
| Line km |  |
| Total km | 54669 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 715 |
| Survey | SA Exploration Initiative 1995 - Area B30 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geosat Int. Pty Ltd. |
| Processor | Pitt Research Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release | 17-Nov-1995 |
| On/Off-shore | On |
| Start Date | 01-Mar-1995 |
| End Date | 01-Aug-1995 |
| West Side | 139.73 |
| East Side | 140.99 |
| South Side | -37.26 |
| North Side | -35.77 |
| Line km |  |
| Total km | 38052 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 716 |
| Survey | SA Exploration Initiative 1994 - Area A8 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 26-May-1995 |
| On/Off-shore | On |
| Start Date | 01-Feb-1994 |
| End Date | 01-Nov-1994 |
| West Side | 132.93 |
| East Side | 133.68 |
| South Side | -29.43 |
| North Side | -27.97 |
| Line km |  |
| Total km | 25650 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 717 |
| Survey | SA Exploration Initiative 1994 - Area A9 (Giles, Wells). |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGC / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 26-May-1995 |
| On/Off-shore | On |
| Start Date | 01-Mar-1994 |
| End Date | 01-Apr-1994 |
| West Side | 131.81 |
| East Side | 132.98 |
| South Side | -27.94 |
| North Side | -27.35 |
| Line km |  |
| Total km | 20735 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) | 7540 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 718 |
| Survey | SA Exploration Initiative 1994 - Area A10 (Ammaroodinna) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp LTD |
| Processor | WGc / Pitt Research |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 26-May-1995 |
| On/Off-shore | On |
| Start Date | 01-Feb-1994 |
| End Date | 01-Apr-1994 |
| West Side | 132.96 |
| East Side | 133.54 |
| South Side | -27.99 |
| North Side | -27.22 |
| Line km |  |
| Total km | 12166 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 719 |
| Survey | SA Exploration Initiative, Area D3, 1994 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoterrex Pty Ltd |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Apr-1994 |
| End Date | 30-Apr-1994 |
| West Side | 134.98 |
| East Side | 135.61 |
| South Side | -27.00 |
| North Side | -25.98 |
| Line km |  |
| Total km | 16682 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 720 |
| Survey | SA Exploration Initiative, Area E1, 1994 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoterrex Pty Ltd. |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Apr-1994 |
| End Date | 20-Jun-1994 |
| West Side | 134.98 |
| East Side | 135.67 |
| South Side | -28.90 |
| North Side | -27.99 |
| Line km |  |
| Total km | 14066 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 721 |
| Survey | SA Exploration Initiative, Area E3, 1994 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoterrex Pty Ltd |
| Processor | Pitt Research Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Apr-1994 |
| End Date | 15-Jun-1994 |
| West Side | 134.98 |
| East Side | 135.91 |
| South Side | -27.99 |
| North Side | -26.98 |
| Line km |  |
| Total km | 18755 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 722 |
| Survey | SA Exploration Initiative, Area P1, 1993 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscince Coorp Ltd |
| Processor | World Geoscince Coorp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 01-Jan-1994 |
| On/Off-shore | OnOff |
| Start Date | 01-Jul-1993 |
| End Date | 01-Aug-1993 |
| West Side | 140.61 |
| East Side | 140.97 |
| South Side | -38.16 |
| North Side | -37.25 |
| Line km |  |
| Total km | 7000 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) | 2548 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 160 |

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| Project | 723 |
| Survey | Robert, WA, 1991 |
| State | WA |
| Operator | Kevron Geophysics Pty Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Exploration Computer Services (Perth) |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS,VH-KAC Shrike Commander |
| Release | 23-Feb-2000 |
| On/Off-shore | On |
| Start Date | 28-Feb-1991 |
| End Date | 27-Mar-1991 |
| West Side | 122.95 |
| East Side | 125.01 |
| South Side | -27.49 |
| North Side | -25.98 |
| Line km |  |
| Total km | 76383 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 725 |
| Survey | Stanley, WA, 1999 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Tesla Airborne Geosc. Pty Ltd |
| Processor | Tesla Airborne Geosc. Pty Ltd |
| Survey Type | NGMA |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ |
| Release | 23-Feb-2000 |
| On/Off-shore | On |
| Start Date | 21-Aug-1999 |
| End Date | 06-Oct-1999 |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -26.00 |
| North Side | -25.00 |
| Line km | 21610 |
| Total km | 24080 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 726 |
| Survey | Youanmi, WA, 1999 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Tesla Airborne Geoscience Pty |
| Processor | Tesla Airborne Geoscience Pty |
| Survey Type | NGMA |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ |
| Release | 23-Feb-2000 |
| On/Off-shore | On |
| Start Date | 21-Aug-1999 |
| End Date | 06-Oct-1999 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km | 15423 |
| Total km | 17233 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 727 |
| Survey | Merlinleigh,WA,1995 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-1995 |
| End Date | 29-Apr-1995 |
| West Side | 114.25 |
| East Side | 115.61 |
| South Side | -25.49 |
| North Side | -23.41 |
| Line km |  |
| Total km | 44793 |
| Line Spacing | 500 |
| Line Direction | 67 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 729 |
| Survey | Gilmore TEMPEST AEM,NSW,1999 |
| State | NSW |
| Operator | World Geoscience Corp Ltd |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | BrittenNormanTrislander VH-NKW |
| Release | 14-Apr-2000 |
| On/Off-shore | On |
| Start Date | 15-Jan-1999 |
| End Date | 06-Mar-1999 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -35.00 |
| North Side | -34.00 |
| Line km |  |
| Total km | 7778 |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 120 |

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| Project | 730 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FZP Nomad N22B |
| Release | 01-Aug-1995 |
| On/Off-shore | On |
| Start Date | 01-May-1995 |
| End Date | 01-Jul-1995 |
| West Side | 141.75 |
| East Side | 142.50 |
| South Side | -32.00 |
| North Side | -30.62 |
| Line km | 18900 |
| Total km | 21000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 731 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FZP Nomad N22B |
| Release | 01-Aug-1995 |
| On/Off-shore | On |
| Start Date | 01-May-1995 |
| End Date | 01-Jul-1995 |
| West Side | 141.75 |
| East Side | 143.00 |
| South Side | -32.25 |
| North Side | -29.99 |
| Line km | 60300 |
| Total km | 67000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 1250 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 732 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-LDC |
| Release | 01-Oct-1995 |
| On/Off-shore | On |
| Start Date | 01-Jan-1995 |
| End Date | 01-Jun-1995 |
| West Side | 142.00 |
| East Side | 145.50 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km | 120000 |
| Total km | 150000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 733 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Aug-1995 |
| On/Off-shore | On |
| Start Date | 01-May-1995 |
| End Date | 01-Jul-1995 |
| West Side | 145.00 |
| East Side | 146.50 |
| South Side | -31.00 |
| North Side | -29.52 |
| Line km | 83700 |
| Total km | 93000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 734 |
| Survey | NSW DMR, Discovery 2000,1994-95, Area D, Surat Basin |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Oct-1995 |
| On/Off-shore | On |
| Start Date | 01-Jan-1995 |
| End Date | 01-Jul-1995 |
| West Side | 147.00 |
| East Side | 149.00 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km | 93600 |
| Total km | 117000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 735 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Jul-1995 |
| On/Off-shore | On |
| Start Date | 17-Jan-1995 |
| End Date | 19-Apr-1995 |
| West Side | 147.00 |
| East Side | 148.50 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km | 12200 |
| Total km | 122000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 1250 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 736 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date | 01-Jun-1995 |
| End Date | 01-Jul-1995 |
| West Side | 146.49 |
| East Side | 147.50 |
| South Side | -31.00 |
| North Side | -29.87 |
| Line km | 46514 |
| Total km | 51198 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 737 |
| Survey | NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-LDC |
| Release | 01-Jun-1996 |
| On/Off-shore | On |
| Start Date | 07-Nov-1995 |
| End Date | 02-Dec-1995 |
| West Side | 144.50 |
| East Side | 145.75 |
| South Side | -33.00 |
| North Side | -31.52 |
| Line km | 35441 |
| Total km | 42604 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 14130 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 738 |
| Survey | NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ |
| Release | 01-Jun-1996 |
| On/Off-shore | On |
| Start Date | 08-Nov-1995 |
| End Date | 20-Jan-1996 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -35.00 |
| North Side | -33.00 |
| Line km | 112119 |
| Total km | 123700 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) | 27999 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 739 |
| Survey | NSW DMR, Discovery 2000, 1994-95, AREA I, Albury |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ |
| Release | 01-Sep-1996 |
| On/Off-shore | On |
| Start Date | 27-Apr-1996 |
| End Date | 24-May-1996 |
| West Side | 146.50 |
| East Side | 147.50 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km | 31701 |
| Total km | 35041 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) | 7908 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 740 |
| Survey | NSW DMR, Discovery 2000 Area K, Peel (Inverell,Manilla), NSW, 1998 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1998 |
| End Date | 30-Nov-1998 |
| West Side | 150.20 |
| East Side | 150.95 |
| South Side | -30.77 |
| North Side | -29.40 |
| Line km |  |
| Total km | 36000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 64.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 741 |
| Survey | NSW DMR, Discovery 2000 Area J,Cobar-Nymagee, NSW, 1998 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-1998 |
| End Date | 31-Dec-1998 |
| West Side | 145.65 |
| East Side | 147.02 |
| South Side | -32.68 |
| North Side | -30.99 |
| Line km |  |
| Total km | 46800 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 742 |
| Survey | Cobar-Nymagee Part 2, NSW, 1999 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1999 |
| End Date | 31-Jul-1999 |
| West Side | 145.96 |
| East Side | 147.02 |
| South Side | -33.04 |
| North Side | -31.53 |
| Line km |  |
| Total km | 25800 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 743 |
| Survey | NSW DMR, Discovery 2000 Area L,Gilgandra, NSW, 1999 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1999 |
| End Date | 30-Nov-1999 |
| West Side | 148.50 |
| East Side | 149.78 |
| South Side | -32.02 |
| North Side | -31.47 |
| Line km |  |
| Total km | 30000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 744 |
| Survey | NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-1999 |
| End Date | 30-Dec-1999 |
| West Side | 141.00 |
| East Side | 141.90 |
| South Side | -33.35 |
| North Side | -32.50 |
| Line km |  |
| Total km | 17400 |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 40 |

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| Project | 745 |
| Survey | NSW DMR,Area M,Kayrunnera(Milparinka,Cobham Lk,White Cl.),NSW,1999 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1999 |
| End Date | 30-Nov-1999 |
| West Side | 141.50 |
| East Side | 143.25 |
| South Side | -31.00 |
| North Side | -29.50 |
| Line km |  |
| Total km | 52300 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 746 |
| Survey | Batemans Bay-Narooma, NSW, 1998 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-1998 |
| End Date | 30-Dec-1998 |
| West Side | 149.83 |
| East Side | 150.40 |
| South Side | -36.28 |
| North Side | -35.48 |
| Line km |  |
| Total km | 9000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 747 |
| Survey | Marulan-Mossvale, NSW, 1998 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-1998 |
| End Date | 30-Dec-1998 |
| West Side | 150.05 |
| East Side | 150.47 |
| South Side | -34.76 |
| North Side | -34.60 |
| Line km |  |
| Total km | 1600 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 748 |
| Survey | Bangemall Basin, WA, 1995 |
| State | WA |
| Operator | Dep of Industry and Resources (GSWA) |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,DEM |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-1995 |
| End Date | 31-Dec-1995 |
| West Side | 115.16 |
| East Side | 119.75 |
| South Side | -25.75 |
| North Side | -23.50 |
| Line km |  |
| Total km | 144700 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 749 |
| Survey | BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc. |
| State | Qld |
| Operator | BHP-Utah Minerals |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 02-Nov-2002 |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date |  |
| West Side | 138.20 |
| East Side | 143.40 |
| South Side | -21.90 |
| North Side | -19.15 |
| Line km |  |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 750 |
| Survey | SAEI (MESA) - Broken Hill Exploration Initiative, Area BHEI-1, 1995 |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | World Geoscience Corporation |
| Processor | WGC / Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 13-Oct-1995 |
| On/Off-shore | On |
| Start Date | 01-Mar-1995 |
| End Date | 01-Jul-1995 |
| West Side | 139.66 |
| East Side | 141.00 |
| South Side | -32.50 |
| North Side | -31.73 |
| Line km |  |
| Total km | 60002 |
| Line Spacing | 100 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 751 |
| Survey | SAEI (MESA) - Broken Hill Exploration Init., Area BHEI-4, Lake Charles, 1995 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp Ltd |
| Processor | WGC / Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-May-1996 |
| On/Off-shore | On |
| Start Date | 01-Jun-1995 |
| End Date | 01-Jul-1995 |
| West Side | 140.48 |
| East Side | 141.03 |
| South Side | -31.51 |
| North Side | -31.08 |
| Line km |  |
| Total km | 10585 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 1925 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 752 |
| Survey | NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 30-Jun-2000 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 55000 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 753 |
| Survey | NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-2000 |
| End Date | 30-Apr-2000 |
| West Side | 149.00 |
| East Side | 150.30 |
| South Side | -31.00 |
| North Side | -29.80 |
| Line km |  |
| Total km | 42500 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 754 |
| Survey | NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Kevron Geophysics Pty. Ltd. |
| Processor | Kevron Geophysics Pty. Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cresco 750, VH-KPY |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 30-Dec-2000 |
| West Side | 147.50 |
| East Side | 148.50 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km |  |
| Total km | 30500 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 755 |
| Survey | NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-2001 |
| End Date |  |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -30.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 34600 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 756 |
| Survey | NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron BE-58, VH-CWV |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-2001 |
| End Date |  |
| West Side | 149.25 |
| East Side | 150.00 |
| South Side | -36.00 |
| North Side | -35.00 |
| Line km |  |
| Total km | 19000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 757 |
| Survey | NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2001 |
| End Date | 30-Jun-2001 |
| West Side | 149.00 |
| East Side | 150.25 |
| South Side | -29.75 |
| North Side | -29.00 |
| Line km |  |
| Total km | 29000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 758 |
| Survey | NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001 |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-2001 |
| End Date |  |
| West Side | 150.10 |
| East Side | 151.50 |
| South Side | -31.00 |
| North Side | -30.25 |
| Line km |  |
| Total km | 22500 |
| Line Spacing | 250 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 759 |
| Survey | Northern Bowen Basin, Qld, 2002 |
| State | QLD |
| Operator | QLD Dept Mines and Energy |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2002 |
| End Date | 01-Sep-2002 |
| West Side | 147.24 |
| East Side | 149.10 |
| South Side | -22.67 |
| North Side | -20.49 |
| Line km |  |
| Total km | 41250 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 19970 |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 760 |
| Survey | Mansfield, Vic, VIMP Survey, 1999 |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | Geo Instruments |
| Processor | Geo Instruments |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | AS350B VH-JWD,Bell206B3 VH-JWF |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-1999 |
| End Date | 01-Apr-1999 |
| West Side | 146.00 |
| East Side | 147.00 |
| South Side | -38.00 |
| North Side | -37.00 |
| Line km |  |
| Total km | 45803 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 761 |
| Survey | Colac, Vic, VIMP Survey, 1999 |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS C404, VH-AZG U206G |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-1999 |
| End Date | 01-Jul-1999 |
| West Side | 140.97 |
| East Side | 145.00 |
| South Side | -38.85 |
| North Side | -37.00 |
| Line km |  |
| Total km | 159576 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 762 |
| Survey | Alexandra, Vic, VIMP Survey, 2000 |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | Geo Instruments |
| Processor | Geo Instruments |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jan-2000 |
| End Date | 01-Feb-2000 |
| West Side | 145.50 |
| East Side | 146.00 |
| South Side | -37.75 |
| North Side | -37.00 |
| Line km |  |
| Total km | 22977 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 763 |
| Survey | Bendigo, Vic, Tempest Survey, 1999 |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | BrittenNormanTrislander VH-NKW |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1999 |
| End Date | 01-Oct-1999 |
| West Side | 144.18 |
| East Side | 144.31 |
| South Side | -36.54 |
| North Side | -36.43 |
| Line km |  |
| Total km | 775 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 764 |
| Survey | Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf (74pd) |
| State | SA |
| Operator | Western Mining Corp Ltd |
| Contractor |  |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-1979 |
| End Date | 01-May-1979 |
| West Side | 136.68 |
| East Side | 138.00 |
| South Side | -31.25 |
| North Side | -29.80 |
| Line km |  |
| Total km | 29083 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 765 |
| Survey | Mt Babbage, SA, 1991, SADME No. 91SA10/11 (74xm) |
| State | SA |
| Operator | CRA |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-1991 |
| End Date | 01-May-1991 |
| West Side | 139.10 |
| East Side | 139.60 |
| South Side | -30.38 |
| North Side | -29.78 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing |  |
| Area (sq km) | 1550 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 766 |
| Survey | Mt Clive, SA, 1992, SADME No. 92SA12 |
| State | SA |
| Operator | CRA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1992 |
| End Date | 30-Dec-1992 |
| West Side | 138.42 |
| East Side | 139.25 |
| South Side | -30.60 |
| North Side | -30.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 4018 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 767 |
| Survey | Woomera Areas A & B, SA, 1993. SADME No 93SA28/29 Stuart Shelf |
| State | SA |
| Operator | CRA Exploration Pty Ltd |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Aug-1993 |
| End Date | 29-Aug-1993 |
| West Side | 135.49 |
| East Side | 136.80 |
| South Side | -31.23 |
| North Side | -30.24 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 4153 |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 768 |
| Survey | SA Exploration Initiative 1993 - Area B5 (Moomba) |
| State | SA |
| Operator | SA Dept of Mines |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release |  |
| On/Off-shore | On |
| Start Date | 25-Jul-1993 |
| End Date | 06-Aug-1993 |
| West Side | 139.40 |
| East Side | 140.20 |
| South Side | -28.50 |
| North Side | -27.90 |
| Line km |  |
| Total km | 7730 |
| Line Spacing | 200 |
| Line Direction | 135 |
| Tie Spacing | 1200 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 769 |
| Survey | Sandstone, WA, 2000 |
| State | WA |
| Operator | AGSO |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Aero Commander, VH-EXS |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-2000 |
| End Date | 01-Dec-2000 |
| West Side | 118.50 |
| East Side | 120.00 |
| South Side | -28.00 |
| North Side | -27.00 |
| Line km |  |
| Total km | 28390 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 770 |
| Survey | Lake Mason, WA, 1995 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1995 |
| End Date | 30-Jun-1995 |
| West Side | 119.25 |
| East Side | 119.95 |
| South Side | -28.00 |
| North Side | -27.55 |
| Line km | 11601 |
| Total km | 12767 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 771 |
| Survey | Kidson Areas A & B, WA, 1996 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1996 |
| End Date | 31-Jul-1996 |
| West Side | 123.20 |
| East Side | 126.00 |
| South Side | -22.50 |
| North Side | -20.00 |
| Line km | 116212 |
| Total km | 128005 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.40 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 772 |
| Survey | Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Feb-1994 |
| End Date | 28-Feb-1996 |
| West Side | 118.50 |
| East Side | 119.30 |
| South Side | -27.90 |
| North Side | -27.00 |
| Line km | 17863 |
| Total km | 19723 |
| Line Spacing | 250 |
| Line Direction | 0 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 773 |
| Survey | Sandstone (Woodley,Sandstone), WA, 1996 |
| State | WA |
| Operator | Astro Mining NL |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1996 |
| End Date | 30-Nov-1996 |
| West Side | 118.60 |
| East Side | 119.20 |
| South Side | -28.50 |
| North Side | -27.70 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 40 |

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| Project | 774 |
| Survey | Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj. |
| State | SA |
| Operator | AGSO / PIRSA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release | 01-Dec-2000 |
| On/Off-shore | On |
| Start Date | 11-Jun-2000 |
| End Date | 15-Jun-2000 |
| West Side | 137.80 |
| East Side | 137.94 |
| South Side | -33.88 |
| North Side | -33.76 |
| Line km |  |
| Total km | 1054 |
| Line Spacing | 150 |
| Line Direction | 110 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 110 |

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| --- | --- |
| Project | 775 |
| Survey | Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project |
| State | SA |
| Operator | AGSO / PIRSA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release | 01-Dec-2000 |
| On/Off-shore | On |
| Start Date | 19-Jun-2000 |
| End Date | 28-Jun-2000 |
| West Side | 133.49 |
| East Side | 133.65 |
| South Side | -29.92 |
| North Side | -29.82 |
| Line km |  |
| Total km | 1130 |
| Line Spacing | 150 |
| Line Direction | 110 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 110 |

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| --- | --- |
| Project | 776 |
| Survey | Tunkillia, SA, 2000. TEMPEST - Gawler Mineral Promotion Project |
| State | SA |
| Operator | AGSO / PIRSA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release | 01-Dec-2000 |
| On/Off-shore | On |
| Start Date | 29-Jun-2000 |
| End Date | 09-Jul-2000 |
| West Side | 134.61 |
| East Side | 134.95 |
| South Side | -31.35 |
| North Side | -31.06 |
| Line km |  |
| Total km | 3214 |
| Line Spacing | 150 |
| Line Direction | 45 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 110 |

|  |  |
| --- | --- |
| Project | 777 |
| Survey | Pt Pirie-Tarcoola,SA,2000. TEMPEST Transect-Gawler Min. Promotion |
| State | SA |
| Operator | AGSO / PIRSA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release | 01-Dec-2000 |
| On/Off-shore | On |
| Start Date | 02-Jul-2000 |
| End Date | 02-Jul-2000 |
| West Side | 134.45 |
| East Side | 138.04 |
| South Side | -33.24 |
| North Side | -30.59 |
| Line km |  |
| Total km | 448 |
| Line Spacing | 150 |
| Line Direction | 135 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 110 |

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| --- | --- |
| Project | 778 |
| Survey | Maffra, Vic, 2000. VIMP Survey |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | Geo Instruments |
| Processor | Geo Instruments |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Mar-2000 |
| End Date | 15-May-2000 |
| West Side | 146.50 |
| East Side | 147.00 |
| South Side | -38.00 |
| North Side | -37.50 |
| Line km |  |
| Total km | 12298 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 779 |
| Survey | West Gippsland, Vic, VIMP Survey |
| State | VIC |
| Operator | Geological Survey of Vic (Natural Res & En) |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-CWV |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 01-Jan-2001 |
| End Date | 01-Apr-2001 |
| West Side | 145.50 |
| East Side | 147.00 |
| South Side | -39.20 |
| North Side | -37.84 |
| Line km |  |
| Total km | 67955 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 780 |
| Survey | NETGOLD - Lisle, NE Tasmania 1983 |
| State | TAS |
| Operator | Tas Dept Mines/Seltrust Mining |
| Contractor | Geometrics |
| Processor | Geometrics |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name |  |
| Release | 01-Dec-1985 |
| On/Off-shore | OnOff |
| Start Date | 16-Dec-1983 |
| End Date | 19-Dec-1983 |
| West Side | 146.39 |
| East Side | 148.29 |
| South Side | -41.68 |
| North Side | -40.68 |
| Line km |  |
| Total km | 1066 |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 781 |
| Survey | NETGOLD - Weymouth-Cape Portland, TAS, 1993 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXE Shrike Commander |
| Release | 01-Mar-1994 |
| On/Off-shore | OnOff |
| Start Date | 11-Nov-1993 |
| End Date | 25-Nov-1993 |
| West Side | 146.90 |
| East Side | 148.00 |
| South Side | -41.00 |
| North Side | -40.75 |
| Line km |  |
| Total km | 4350 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 400 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 80 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 782 |
| Survey | NETGOLD - Mathinna, Tas , 1990 |
| State | TAS |
| Operator | Tas Dept. Mines/Pegasus Gold |
| Contractor | Geoinstruments Pty Ltd |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | VH-AFO AS350 |
| Release | 01-Apr-1990 |
| On/Off-shore | On |
| Start Date | 12-Feb-1990 |
| End Date | 20-Feb-1990 |
| West Side | 147.80 |
| East Side | 147.90 |
| South Side | -41.60 |
| North Side | -41.40 |
| Line km |  |
| Total km | 1680 |
| Line Spacing | 150 |
| Line Direction | 180 |
| Tie Spacing | 400 |
| Area (sq km) | 220 |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 783 |
| Survey | NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Geo Instruments Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B VH-FHB |
| Release | 01-Dec-1993 |
| On/Off-shore | On |
| Start Date | 21-Sep-1993 |
| End Date | 11-Nov-1993 |
| West Side | 146.90 |
| East Side | 148.30 |
| South Side | -41.75 |
| North Side | -41.00 |
| Line km |  |
| Total km | 16621 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 400 |
| Area (sq km) | 2000 |
| Crystal Volume (l) | 16.81 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) | 60 |
| AGL (m) | 80 |

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| Project | 784 |
| Survey | NETGOLD - Gladstone, 1985 |
| State | TAS |
| Operator | Tas Dept. Mines/Placeco Aust. |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-CPZ Cessna 206 |
| Release | 01-Feb-1988 |
| On/Off-shore | On |
| Start Date | 19-Jun-1987 |
| End Date | 23-Jun-1987 |
| West Side | 148.00 |
| East Side | 148.20 |
| South Side | -41.00 |
| North Side | -40.80 |
| Line km |  |
| Total km | 1605 |
| Line Spacing | 125 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) | 200 |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 785 |
| Survey | NETGOLD - Lyndhurst, Tas, 1985 |
| State | TAS |
| Operator | Tasmanian Dept of Mines |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release | 01-Feb-1988 |
| On/Off-shore | On |
| Start Date | 21-Oct-1987 |
| End Date | 23-Oct-1987 |
| West Side | 147.50 |
| East Side | 147.71 |
| South Side | -41.05 |
| North Side | -40.90 |
| Line km |  |
| Total km | 1449 |
| Line Spacing | 125 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 786 |
| Survey | TEISA - Area M1, SA, 2000 (Woodroffe Region) |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-2000 |
| End Date | 01-Jun-2000 |
| West Side | 130.50 |
| East Side | 132.00 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km |  |
| Total km | 92000 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 787 |
| Survey | Jamieson Range, WA, 1998 |
| State | WA |
| Operator | Western Mining Corp Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Shrike Commander 500S |
| Release | 03-Nov-2002 |
| On/Off-shore | On |
| Start Date | 01-May-1998 |
| End Date | 30-Jun-1998 |
| West Side | 127.24 |
| East Side | 128.02 |
| South Side | -26.20 |
| North Side | -25.53 |
| Line km |  |
| Total km | 16500 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 788 |
| Survey | Hodgkinson-Georgetown Block C,QLD,2000,Prospectivity Plus Init. |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-EXS |
| Release | 11-Jan-2001 |
| On/Off-shore | On |
| Start Date | 27-May-2000 |
| End Date | 06-Sep-2000 |
| West Side | 144.00 |
| East Side | 146.55 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 71269 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 18985 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 789 |
| Survey | Hodgkinson-Georgetown Block D,QLD,2000,Prospectivity Plus Init. |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-EXS |
| Release | 11-Jan-2001 |
| On/Off-shore | On |
| Start Date | 27-May-2000 |
| End Date | 06-Sep-2000 |
| West Side | 144.00 |
| East Side | 146.55 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 95453 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 27470 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 790 |
| Survey | Rockhampton 1 & 2, Monto & Munduberra, 1994-1995, Qld,AIRDATA |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | World Geoscience Corp |
| Processor | World Geoscience Corp |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MEH, VH-FGS Commanders |
| Release | 01-Dec-1995 |
| On/Off-shore | On |
| Start Date | 08-Dec-1994 |
| End Date | 22-Mar-1995 |
| West Side | 149.73 |
| East Side | 152.13 |
| South Side | -26.02 |
| North Side | -22.73 |
| Line km | 143236 |
| Total km | 156230 |
| Line Spacing | 400 |
| Line Direction | 45090 |
| Tie Spacing | 4000 |
| Area (sq km) | 52000 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 791 |
| Survey | Kingaroy,Mackay,Qld,1995-1996,AIRDATA |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-KAV |
| Release | 01-Jan-1997 |
| On/Off-shore | On |
| Start Date | 16-Sep-1995 |
| End Date | 01-May-1996 |
| West Side | 146.73 |
| East Side | 152.34 |
| South Side | -27.51 |
| North Side | -19.51 |
| Line km |  |
| Total km | 138365 |
| Line Spacing | 400 |
| Line Direction | 45070 |
| Tie Spacing | 4000 |
| Area (sq km) | 48507 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 792 |
| Survey | Texas, Qld, 1996,AIRDATA |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd. |
| Processor | Kevron Geophysics Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Shrike Commander 500S |
| Release | 01-Jan-1997 |
| On/Off-shore | On |
| Start Date | 23-Jul-1996 |
| End Date | 26-Aug-1996 |
| West Side | 150.78 |
| East Side | 152.28 |
| South Side | -28.94 |
| North Side | -27.80 |
| Line km | 35314 |
| Total km | 38986 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 14175 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 793 |
| Survey | Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998 |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ, VH-LDC, VH-DHS |
| Release | 09-Mar-1998 |
| On/Off-shore | On |
| Start Date | 30-Apr-1997 |
| End Date | 14-Sep-1997 |
| West Side | 144.08 |
| East Side | 147.66 |
| South Side | -23.69 |
| North Side | -19.99 |
| Line km | 180332 |
| Total km | 198262 |
| Line Spacing | 400 |
| Line Direction | 70 |
| Tie Spacing | 4000 |
| Area (sq km) | 72620 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 794 |
| Survey | Anakie Qld, 1990 |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Oct-1990 |
| End Date |  |
| West Side | 147.25 |
| East Side | 147.80 |
| South Side | -23.67 |
| North Side | -22.50 |
| Line km |  |
| Total km | 15000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 5117 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 795 |
| Survey | Adavale Qld, (Geomap 2005) GDI 1997/1998 |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 25-Mar-1998 |
| End Date |  |
| West Side | 143.75 |
| East Side | 146.00 |
| South Side | -26.00 |
| North Side | -23.33 |
| Line km |  |
| Total km | 174506 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 60135 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 796 |
| Survey | Ayr-St Lawrence,QLD,AIRDATA,1996 |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-KAV Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Sep-1995 |
| End Date |  |
| West Side | 147.03 |
| East Side | 150.05 |
| South Side | -22.95 |
| North Side | -19.51 |
| Line km |  |
| Total km | 105329 |
| Line Spacing | 400 |
| Line Direction | 45 |
| Tie Spacing | 4000 |
| Area (sq km) | 36687 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 797 |
| Survey | Hodgkinson-Georgetown Block A,QLD,1999,Prospectivity Plus Init. |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV,VH-WAM,VH-KAC,VH-EXS |
| Release | 02-Mar-2000 |
| On/Off-shore | On |
| Start Date | 21-Jul-1999 |
| End Date | 04-Nov-1999 |
| West Side | 144.00 |
| East Side | 145.60 |
| South Side | -17.00 |
| North Side | -15.50 |
| Line km |  |
| Total km | 89217 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 17867 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 798 |
| Survey | Hodgkinson-Georgetown Block B,QLD,1999,Prospectivity Plus Init. |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV,VH-WAM,VH-KAC,VH-EXS |
| Release | 02-Mar-2000 |
| On/Off-shore | On |
| Start Date | 21-Jul-1999 |
| End Date | 04-Nov-1999 |
| West Side | 144.00 |
| East Side | 145.60 |
| South Side | -18.00 |
| North Side | -17.00 |
| Line km |  |
| Total km | 99226 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 17633 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 799 |
| Survey | Hodgkinson-Georgetown Block E,QLD,1999,Prospectivity Plus Init. |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV,VH-WAM,VH-KAC,VH-EXS |
| Release | 02-Mar-2000 |
| On/Off-shore | On |
| Start Date | 21-Jul-1999 |
| End Date | 04-Nov-1999 |
| West Side | 143.00 |
| East Side | 144.00 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km |  |
| Total km | 42165 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 11620 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 800 |
| Survey | Mutooroo, SA Company, 1990 (90SA06) (74ps) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Aerodata (Image) |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1991 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 140.34 |
| East Side | 141.01 |
| South Side | -32.73 |
| North Side | -32.36 |
| Line km | 4857 |
| Total km | 52581 |
| Line Spacing | 200 |
| Line Direction | 135 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 801 |
| Survey | Basin/Quondong, Vale, SA Company, 1988 (88SA14) (74pt) |
| State | SA |
| Operator | MESA & Dominion Mining |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Aerodata Holdings Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1989 |
| On/Off-shore | On |
| Start Date | 15-Dec-1988 |
| End Date | 21-Dec-1988 |
| West Side | 140.00 |
| East Side | 141.00 |
| South Side | -33.08 |
| North Side | -32.57 |
| Line km |  |
| Total km | 3300 |
| Line Spacing | 500 |
| Line Direction | 135 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 802 |
| Survey | Bibliando Dome, SA Company, (RUDDS), 1992 (92SA02) (74qt) |
| State | SA |
| Operator | MESA & Frontier Exploration |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Dec-1994 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 133.08 |
| East Side | 133.25 |
| South Side | -31.91 |
| North Side | -31.76 |
| Line km |  |
| Total km | 900 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 803 |
| Survey | Lake Frome, (1&2 Erudina St), SA Company, 1982 (82SA07) (74sc) |
| State | SA |
| Operator | MESA &CSR |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1983 |
| On/Off-shore | On |
| Start Date | 04-Mar-1982 |
| End Date | 31-Mar-1982 |
| West Side | 139.30 |
| East Side | 139.54 |
| South Side | -31.16 |
| North Side | -31.00 |
| Line km |  |
| Total km | 4421 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 804 |
| Survey | Benagerie, SA Company, 1978 (78SA03) (74sd) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1979 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.96 |
| East Side | 141.03 |
| South Side | -31.50 |
| North Side | -31.24 |
| Line km | 9023 |
| Total km | 9023 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) | 2686 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 805 |
| Survey | Telechie, (St. Andrews), SA Company, 1977 (77SA03) (74sg) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.93 |
| East Side | 141.00 |
| South Side | -31.86 |
| North Side | -31.49 |
| Line km |  |
| Total km | 14200 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 1200 |
| Area (sq km) | 3275 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 806 |
| Survey | Lilydale, SA Company (CSR/Placer), 1988 (88SA02) (74uh) |
| State | SA |
| Operator | MESA & Placer Exploration |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Aug-1989 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.81 |
| East Side | 140.58 |
| South Side | -33.08 |
| North Side | -32.66 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 135 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 807 |
| Survey | Outalpa, SA Company, 1977 (77SA02) (74ui) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1978 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.88 |
| East Side | 140.50 |
| South Side | -32.30 |
| North Side | -31.94 |
| Line km |  |
| Total km | 6852 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 1200 |
| Area (sq km) | 1640 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 808 |
| Survey | Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984 (84SA03) (74uj) |
| State | SA |
| Operator | MESA &Utah |
| Contractor | Aerodata Pty Ltd |
| Processor | Aerodata Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Aug-1985 |
| On/Off-shore | On |
| Start Date |  |
| End Date | 31-Dec-1984 |
| West Side | 140.03 |
| East Side | 140.44 |
| South Side | -32.76 |
| North Side | -32.50 |
| Line km |  |
| Total km | 3980 |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 990 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 809 |
| Survey | Plumbago/Glenorchy, SA Company, 1980 (80SA01) (74ul) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Sep-1981 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 133.62 |
| East Side | 134.08 |
| South Side | -32.39 |
| North Side | -31.73 |
| Line km |  |
| Total km | 8925 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) | 1880 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 810 |
| Survey | Bimbowrie Creek, (QUESTEM), SA Company, 1991 (91SA06/07) (74uy) |
| State | SA |
| Operator | MESA & Pasminco |
| Contractor | Aerodata Pty Ltd |
| Processor | Aerodata Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Sep-1992 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 140.06 |
| East Side | 140.23 |
| South Side | -32.20 |
| North Side | -32.00 |
| Line km |  |
| Total km | 587 |
| Line Spacing | 300 |
| Line Direction |  |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 811 |
| Survey | Mingary (Mingary - Ballara), SA Company, 1976 (76SA01) (74vf) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | GEOEX Pty Ltd. |
| Processor | GEOEX Pty Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Aug-1977 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 140.48 |
| East Side | 141.00 |
| South Side | -32.42 |
| North Side | -31.79 |
| Line km |  |
| Total km | 95400 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 6000 |
| Area (sq km) | 2270 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 812 |
| Survey | Kalabity, SA Company, 1989 (89SA01) |
| State | SA |
| Operator | MESA & CRA - Open File |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1989 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.88 |
| East Side | 140.52 |
| South Side | -32.00 |
| North Side | -31.76 |
| Line km |  |
| Total km | 10500 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 813 |
| Survey | Lake Charles, SA, 1978 (78SA04) (74sf) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jan-1979 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.97 |
| East Side | 141.04 |
| South Side | -31.25 |
| North Side | -31.07 |
| Line km | 6257 |
| Total km | 6257 |
| Line Spacing | 600 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) | 2686 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 814 |
| Survey | Engenina, SA, 1981 (81SA09) (74rv) |
| State | SA |
| Operator | MESA & CRA - Open File |
| Contractor | Geometrics |
| Processor | Geometrics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Sep-1992 |
| On/Off-shore | On |
| Start Date | 14-Aug-1981 |
| End Date | 24-Oct-1981 |
| West Side | 135.05 |
| East Side | 135.59 |
| South Side | -29.76 |
| North Side | -29.07 |
| Line km | 5964 |
| Total km | 6030 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 8000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 815 |
| Survey | Balta Baltana Creek, SA, 1986 (86SA03) (74sa) |
| State | SA |
| Operator | MESA & CRA - Open File |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd/ CRA |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Aug-1987 |
| On/Off-shore | On |
| Start Date | 28-Feb-1981 |
| End Date | 30-Apr-1981 |
| West Side | 135.41 |
| East Side | 135.58 |
| South Side | -29.50 |
| North Side | -29.34 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 816 |
| Survey | Lagoon Waterhole, SA, 1986 (86SA05) (74rn) |
| State | SA |
| Operator | MESA & CRA - Open File |
| Contractor | Geoterrex |
| Processor | Goeterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Oct-1986 |
| On/Off-shore | On |
| Start Date | 08-Jul-1986 |
| End Date | 16-Aug-1986 |
| West Side | 134.00 |
| East Side | 134.42 |
| South Side | -29.41 |
| North Side | -28.99 |
| Line km |  |
| Total km | 5735 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 817 |
| Survey | Coober Pedy Ridge, SA, 1986 (86SA07) (74tk) |
| State | SA |
| Operator | MESA and Stockdale Prospecting |
| Contractor | Geoterrex |
| Processor | Stockdale Prospecting |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Sep-1987 |
| On/Off-shore | On |
| Start Date | 16-May-1986 |
| End Date | 07-Aug-1986 |
| West Side | 133.99 |
| East Side | 135.08 |
| South Side | -29.50 |
| North Side | -28.99 |
| Line km |  |
| Total km | 8650 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 818 |
| Survey | Deep Well, SA, 1995 |
| State | SA |
| Operator | MESA & CRA - Open File |
| Contractor | Kervon Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Sep-1995 |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 139.88 |
| East Side | 140.27 |
| South Side | -31.86 |
| North Side | -31.66 |
| Line km |  |
| Total km | 5000 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.61 |
| Up Crystal Vol (l) | 4.21 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 820 |
| Survey | Southern Bass Strait, Tas, 2001 (WTRMP Area F) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release | 01-Feb-2002 |
| On/Off-shore | Off |
| Start Date | 31-Dec-2000 |
| End Date | 14-Jan-2001 |
| West Side | 145.30 |
| East Side | 147.29 |
| South Side | -41.15 |
| North Side | -40.78 |
| Line km |  |
| Total km | 14519 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) | 120 |
| AGL (m) |  |

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| Project | 821 |
| Survey | D'Aguilar Range, Tas, 2001 (WTRMP Area E) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | GeoInstruments Pty Ltd |
| Processor | GeoInstruments Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release | 01-Feb-2002 |
| On/Off-shore | On |
| Start Date | 01-Jan-2001 |
| End Date | 01-Jan-2001 |
| West Side | 145.52 |
| East Side | 145.69 |
| South Side | -42.66 |
| North Side | -42.51 |
| Line km |  |
| Total km | 1109 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 822 |
| Survey | King Island, Tas, 2001 (WTRMP Area A) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release | 01-Feb-2002 |
| On/Off-shore | On |
| Start Date | 15-Jan-2001 |
| End Date | 21-Jan-2001 |
| West Side | 143.81 |
| East Side | 144.14 |
| South Side | -40.17 |
| North Side | -39.57 |
| Line km |  |
| Total km | 8217 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 823 |
| Survey | North West Tasmania, Tas, 2001 (WTRMP Area B) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cresco 750, VH-KPY |
| Release | 01-Feb-2002 |
| On/Off-shore | On |
| Start Date | 02-Jan-2001 |
| End Date | 17-Feb-2001 |
| West Side | 144.59 |
| East Side | 146.34 |
| South Side | -41.37 |
| North Side | -40.37 |
| Line km |  |
| Total km | 33027 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 824 |
| Survey | South West Tasmania, Tas, 2001 (WTRMP Area D) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cresco 750, VH-KPY |
| Release | 01-Feb-2002 |
| On/Off-shore | On |
| Start Date | 13-Dec-2000 |
| End Date | 01-Jan-2001 |
| West Side | 145.15 |
| East Side | 145.71 |
| South Side | -43.05 |
| North Side | -42.06 |
| Line km |  |
| Total km | 13963 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 825 |
| Survey | Western Tasmania, Tas, 2001 (WTRMP Area C) |
| State | TAS |
| Operator | Mineral Resources Tasmania |
| Contractor | GeoInstruments Pty Ltd |
| Processor | GeoInstruments Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206B3 Jetranger VH-JWF |
| Release | 01-Feb-2002 |
| On/Off-shore | On |
| Start Date | 01-Jan-2001 |
| End Date | 22-Mar-2001 |
| West Side | 144.94 |
| East Side | 146.34 |
| South Side | -42.35 |
| North Side | -41.08 |
| Line km |  |
| Total km | 42984 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.80 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 826 |
| Survey | Isa-Georgetown Block A,QLD,2000,Prospectivity Plus Initiative |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geop./Tesla Air Geos. |
| Processor | Kevron Geop./Tesla Air Geos. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK, VH-BNZ, VH-WAM |
| Release | 31-Dec-2001 |
| On/Off-shore | On |
| Start Date | 29-Sep-2000 |
| End Date | 20-Nov-2000 |
| West Side | 142.00 |
| East Side | 142.50 |
| South Side | -19.00 |
| North Side | -17.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 827 |
| Survey | Isa-Georgetown Block B,QLD,2000,Prospectivity Plus Initiative |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geop./Tesla Air Geos. |
| Processor | Kevron Geop./Tesla Air Geos. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK, VH-BNZ, VH-WAM |
| Release | 31-Dec-2001 |
| On/Off-shore | On |
| Start Date | 29-Sep-2000 |
| End Date | 20-Nov-2000 |
| West Side | 142.50 |
| East Side | 143.00 |
| South Side | -19.00 |
| North Side | -17.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 828 |
| Survey | Isa-Georgetown Block C,QLD,2000,Prospectivity Plus Initiative |
| State | QLD |
| Operator | QLD Dept. Mines and Energy |
| Contractor | Kevron Geop./Tesla Air Geos. |
| Processor | Kevron Geop./Tesla Air Geos. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK, VH-BNZ, VH-WAM |
| Release | 31-Dec-2001 |
| On/Off-shore | On |
| Start Date | 29-Sep-2000 |
| End Date | 20-Nov-2000 |
| West Side | 141.58 |
| East Side | 142.50 |
| South Side | -20.00 |
| North Side | -19.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 829 |
| Survey | TEISA - Area M2, SA, 2000 (Alberga) |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-2000 |
| End Date | 01-Jun-2000 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 830 |
| Survey | TEISA - Area M3, SA, 2000 (Mann) |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-2000 |
| End Date | 31-Jul-2000 |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -27.00 |
| North Side | -26.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 831 |
| Survey | Cottage Bore, SA, 1984 (84SA11) (74pj) |
| State | SA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 27-Sep-1984 |
| End Date |  |
| West Side | 139.40 |
| East Side | 139.58 |
| South Side | -33.25 |
| North Side | -32.83 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 832 |
| Survey | Burra Kia-Ora, SA, 1984 (79SA35) (74py) |
| State | SA |
| Operator | Dampier Mining Co Ltd. |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Jun-1984 |
| End Date |  |
| West Side | 139.10 |
| East Side | 139.48 |
| South Side | -33.55 |
| North Side | -32.83 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 833 |
| Survey | South Australian Exploration Initiative, Area - C4, SA, 1995 |
| State | SA |
| Operator | SA Dept of Mines & Energy (SADME) |
| Contractor | TESLA Airborne Geoscience |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Apr-1995 |
| End Date | 15-May-1995 |
| West Side | 136.00 |
| East Side | 137.00 |
| South Side | -29.50 |
| North Side | -28.40 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 834 |
| Survey | Jinduckin, NT,1992 |
| State | NT |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Jun-1992 |
| End Date |  |
| West Side | 131.00 |
| East Side | 131.50 |
| South Side | -14.50 |
| North Side | -14.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 835 |
| Survey | Strathblane and Catamaran, Tas, 1982 |
| State | TAS |
| Operator | Marathon Petroleum Australia Ltd. |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-Dec-1982 |
| End Date | 15-Dec-1982 |
| West Side | 146.80 |
| East Side | 147.10 |
| South Side | -43.60 |
| North Side | -43.20 |
| Line km | 1511 |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 836 |
| Survey | Mt Lloyd, Tas, 1982 |
| State | TAS |
| Operator | Marathon Petroleum Australia Ltd. |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Dec-1982 |
| End Date | 15-Dec-1982 |
| West Side | 146.80 |
| East Side | 147.00 |
| South Side | -43.00 |
| North Side | -42.80 |
| Line km | 774 |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 837 |
| Survey | Canning, WA, 1986 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Tesla 10 Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Sep-1986 |
| End Date |  |
| West Side | 122.61 |
| East Side | 123.48 |
| South Side | -23.19 |
| North Side | -22.73 |
| Line km |  |
| Total km | 31488 |
| Line Spacing | 100 |
| Line Direction | 25 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 838 |
| Survey | Miles Ridge, WA, 1986 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Tesla 10 Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Sep-1986 |
| End Date |  |
| West Side | 121.87 |
| East Side | 122.79 |
| South Side | -23.09 |
| North Side | -22.27 |
| Line km |  |
| Total km | 32057 |
| Line Spacing | 100 |
| Line Direction | 25 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 839 |
| Survey | Pleiades Lake, WA, 1996 |
| State | WA |
| Operator | Western Mining Corp Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 12-Jun-1996 |
| End Date |  |
| West Side | 124.20 |
| East Side | 125.43 |
| South Side | -29.69 |
| North Side | -28.56 |
| Line km |  |
| Total km | 17197 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 840 |
| Survey | Johnston Range, WA, 1997 |
| State | WA |
| Operator | Titan Resources NL |
| Contractor | Tesla Airborne Geosc. Pty Ltd |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Apr-1997 |
| End Date |  |
| West Side | 119.10 |
| East Side | 120.18 |
| South Side | -30.31 |
| North Side | -29.51 |
| Line km |  |
| Total km | 41272 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 841 |
| Survey | Exmouth, (WA-271-P) WA, 1997 |
| State | WA |
| Operator | Woodside Offshore Petroleum Pty Ltd. |
| Contractor | World Geoscience Corporation |
| Processor | World Geoscience Corporation |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-WGH Cessna Titan 404 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 15-Oct-1997 |
| End Date | 19-Dec-1997 |
| West Side | 112.92 |
| East Side | 114.13 |
| South Side | -22.26 |
| North Side | -21.36 |
| Line km |  |
| Total km | 34547 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 1200 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD84 |
| ASL (m) | 140 |
| AGL (m) |  |

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| --- | --- |
| Project | 842 |
| Survey | Osprey, WA, 2001 |
| State | WA |
| Operator | Woodside Energy Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | Off |
| Start Date | 06-Mar-2001 |
| End Date | 05-Apr-2001 |
| West Side | 112.51 |
| East Side | 113.56 |
| South Side | -23.31 |
| North Side | -22.22 |
| Line km |  |
| Total km | 17600 |
| Line Spacing | 375 |
| Line Direction | 180 |
| Tie Spacing | 1800 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | WGS84 |
| ASL (m) | 153 |
| AGL (m) |  |

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| --- | --- |
| Project | 843 |
| Survey | Yarragadee, WA, 2003 |
| State | WA |
| Operator | Water Corporation |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Dec-2002 |
| End Date | 31-Jan-2003 |
| West Side | 115.27 |
| East Side | 115.82 |
| South Side | -34.31 |
| North Side | -33.52 |
| Line km |  |
| Total km | 18714 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 850 |
| Survey | TEISA - Area A (A1-A7), SA, 1999 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-KAV |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 01-May-1999 |
| End Date | 30-Jul-1999 |
| West Side | 134.40 |
| East Side | 137.61 |
| South Side | -35.01 |
| North Side | -32.20 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 25880 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 851 |
| Survey | TEISA - Area B (B1-B2), SA, 1999 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 01-May-1999 |
| End Date | 30-Jul-1999 |
| West Side | 136.79 |
| East Side | 138.01 |
| South Side | -35.32 |
| North Side | -33.13 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 10530 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 852 |
| Survey | TEISA - Area C, SA, 1999 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-1999 |
| End Date | 30-Apr-1999 |
| West Side | 138.92 |
| East Side | 139.83 |
| South Side | -35.16 |
| North Side | -34.39 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 5275 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 853 |
| Survey | TEISA - Area D (D1-D3), SA, 1999 |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1999 |
| End Date | 30-Jul-1999 |
| West Side | 135.50 |
| East Side | 136.90 |
| South Side | -32.01 |
| North Side | -27.39 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 15870 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 854 |
| Survey | TEISA - Area E, SA, 1999/2000 (Chowilla) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-JBH Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1999 |
| End Date |  |
| West Side | 139.58 |
| East Side | 141.00 |
| South Side | -33.53 |
| North Side | -32.25 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 9356 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 50 |

|  |  |
| --- | --- |
| Project | 855 |
| Survey | Kokatha, SA, 1978 (78SA02) (74ob) |
| State | SA |
| Operator | Mines & Energy SA, (MESA) |
| Contractor | Austral Air Services |
| Processor | Austral / Sait |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 134.36 |
| East Side | 135.35 |
| South Side | -31.33 |
| North Side | -30.67 |
| Line km |  |
| Total km | 17545 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) | 4778 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 856 |
| Survey | Mount Hope East, SA, 1988 (88SA07) (74tr) |
| State | SA |
| Operator | MESA and Stockdale Prospecting |
| Contractor | Geoterrex Pty Ltd |
| Processor | Stockdale |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Jun-1988 |
| End Date |  |
| West Side | 135.59 |
| East Side | 135.74 |
| South Side | -34.21 |
| North Side | -33.74 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) | 580 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 105 |

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| --- | --- |
| Project | 857 |
| Survey | Mount Wedge, SA, 1988 (88SA05) (74ua) |
| State | SA |
| Operator | MESA and Stockdale Prospecting |
| Contractor | Geoterrex Pty Ltd |
| Processor | Stockdale |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.16 |
| East Side | 136.24 |
| South Side | -33.85 |
| North Side | -33.06 |
| Line km |  |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) | 3738 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 105 |

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| --- | --- |
| Project | 858 |
| Survey | Barton, SA, 1980 (80SA33a) (74pg) |
| State | SA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Aerodata |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 04-Nov-2002 |
| On/Off-shore | On |
| Start Date | 05-Oct-1981 |
| End Date |  |
| West Side | 132.05 |
| East Side | 134.00 |
| South Side | -31.26 |
| North Side | -30.11 |
| Line km |  |
| Total km | 22219 |
| Line Spacing | 250 |
| Line Direction | 30 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 65 |

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| --- | --- |
| Project | 859 |
| Survey | Mt Eba, SA, 1986 (86SA06) (74mb) |
| State | SA |
| Operator | CRA Exploration |
| Contractor | Geoterrex Pty Ltd |
| Processor | Engineering Computing Services |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 05-Nov-2002 |
| On/Off-shore | On |
| Start Date | 05-Jun-1986 |
| End Date |  |
| West Side | 134.76 |
| East Side | 135.20 |
| South Side | -31.03 |
| North Side | -30.56 |
| Line km |  |
| Total km | 37507 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 860 |
| Survey | Coober Pedy West, SA, 1987 (87SA03) (74rr) |
| State | SA |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex / CRA |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 06-Nov-2002 |
| On/Off-shore | On |
| Start Date | 14-Nov-1987 |
| End Date |  |
| West Side | 133.60 |
| East Side | 134.00 |
| South Side | -29.42 |
| North Side | -28.74 |
| Line km |  |
| Total km | 8560 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 861 |
| Survey | Balgo , WA, 1995 |
| State | WA |
| Operator | Zapopan N. L. |
| Contractor | Aerodata Holdings Ltd. |
| Processor | Aerodata Holdings Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH C-206 Cessna |
| Release | 07-Nov-2002 |
| On/Off-shore | On |
| Start Date | 12-May-1995 |
| End Date | 20-May-1995 |
| West Side | 128.01 |
| East Side | 128.33 |
| South Side | -20.61 |
| North Side | -20.16 |
| Line km | 5430 |
| Total km | 6141 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 1585 |
| Area (sq km) | 995 |
| Crystal Volume (l) | 16.56 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 862 |
| Survey | West Tanami, W.A., 2002 |
| State | WA |
| Operator | Geoscience Australia & GSWA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | Baigent Geosciences |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-HVP, VH-UTR Fletcher FU24 |
| Release | 08-Nov-2002 |
| On/Off-shore | On |
| Start Date | 17-Jun-2002 |
| End Date | 02-Sep-2002 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -20.50 |
| North Side | -18.50 |
| Line km |  |
| Total km | 87857 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 863 |
| Survey | West Musgrave, WA, 2002 |
| State | WA |
| Operator | Geoscience Australia & GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 16-Dec-2002 |
| On/Off-shore | On |
| Start Date | 07-Aug-2002 |
| End Date | 01-Oct-2002 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -26.50 |
| North Side | -25.25 |
| Line km |  |
| Total km | 45366 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 864 |
| Survey | Wolfe Creek Crater, WA, 2002 |
| State | WA |
| Operator | Geoscience Australia & GSWA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | Baigent Geosciences |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-HVP Fletcher FU24-954 |
| Release | 10-Nov-2002 |
| On/Off-shore | On |
| Start Date | 19-Jul-2002 |
| End Date | 19-Jul-2002 |
| West Side | 127.77 |
| East Side | 127.81 |
| South Side | -19.18 |
| North Side | -19.15 |
| Line km |  |
| Total km | 500 |
| Line Spacing | 50 |
| Line Direction | 180 |
| Tie Spacing | 500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 40 |

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| --- | --- |
| Project | 865 |
| Survey | Eromanga, Qld, 1995 |
| State | QLD |
| Operator |  |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 11-Nov-2002 |
| On/Off-shore | On |
| Start Date | 07-May-1995 |
| End Date |  |
| West Side | 143.56 |
| East Side | 144.02 |
| South Side | -26.78 |
| North Side | -26.13 |
| Line km |  |
| Total km | 7850 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 550 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 866 |
| Survey | Cheepie Shelf, Qld, 1986 |
| State | QLD |
| Operator |  |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 12-Nov-2002 |
| On/Off-shore | On |
| Start Date | 30-Mar-1986 |
| End Date |  |
| West Side | 143.78 |
| East Side | 145.60 |
| South Side | -27.25 |
| North Side | -25.95 |
| Line km |  |
| Total km | 7938 |
| Line Spacing | 2000 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 867 |
| Survey | Roma, Qld, 1994 |
| State | QLD |
| Operator | Associated Petroleum Ltd |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Shrike Commander 500S |
| Release | 13-Nov-2002 |
| On/Off-shore | On |
| Start Date | 01-Jul-1994 |
| End Date | 31-Oct-1994 |
| West Side | 148.57 |
| East Side | 149.34 |
| South Side | -27.02 |
| North Side | -25.97 |
| Line km |  |
| Total km | 17864 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 1490 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 868 |
| Survey | Mongoona, Qld, 1992 - AEM (GEOTEM) Survey |
| State | QLD |
| Operator |  |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Regional |
| Data Sampled | TDE,MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 14-Nov-2002 |
| On/Off-shore | On |
| Start Date | 31-May-1992 |
| End Date |  |
| West Side | 138.72 |
| East Side | 139.03 |
| South Side | -20.86 |
| North Side | -20.42 |
| Line km |  |
| Total km | 360 |
| Line Spacing | 2000 |
| Line Direction | 62 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 869 |
| Survey | Clonagh, Qld, 1991 |
| State | QLD |
| Operator | Western Mining Corporation Ltd. |
| Contractor | Aerodata Holdings Ltd |
| Processor | Aerodata Holdings Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Shrike Comm. AC500S |
| Release | 15-Nov-2002 |
| On/Off-shore | On |
| Start Date | 31-May-1991 |
| End Date |  |
| West Side | 140.57 |
| East Side | 140.82 |
| South Side | -20.20 |
| North Side | -19.99 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 870 |
| Survey | Billiluna, WA, 1989. (w220mr) |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Geoterrex Pty Ltd |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-Nov-1989 |
| End Date |  |
| West Side | 128.30 |
| East Side | 129.00 |
| South Side | -20.37 |
| North Side | -19.74 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 0 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 871 |
| Survey | Birrindudu, WA, 1991. (wa241mr\_b) |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-1991 |
| End Date |  |
| West Side | 127.90 |
| East Side | 129.00 |
| South Side | -20.02 |
| North Side | -18.96 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 0 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 872 |
| Survey | Fitzroy Aeromagnetic Survey, Qld, 1993 |
| State | QLD |
| Operator | Queensland Metals Corporation N L. |
| Contractor | Austirex International Ltd |
| Processor | Austirex International Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL |
| Vessel Type | Plane |
| Vessel Name | VH-MEH ShrikeCommander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-1993 |
| End Date | 31-Aug-1993 |
| West Side | 149.43 |
| East Side | 150.16 |
| South Side | -23.66 |
| North Side | -22.66 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 900 |
| Survey | SMMSP - AEM - Jamestown, SA, 2002 (2002/01) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | CASA 212 (VH-TEM) |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Jul-2002 |
| End Date | 27-Jul-2002 |
| West Side | 138.46 |
| East Side | 138.75 |
| South Side | -33.29 |
| North Side | -33.11 |
| Line km |  |
| Total km | 1404 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 901 |
| Survey | SMMSP - TEMPEST AEM - Angas-Bremer Plains, SA, 2002 (2002/02) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | CASA C212 Turbo Prop, VH-TEM |
| Release |  |
| On/Off-shore | On |
| Start Date | 22-Jun-2002 |
| End Date | 21-Jul-2002 |
| West Side | 138.78 |
| East Side | 139.18 |
| South Side | -35.42 |
| North Side | -35.13 |
| Line km |  |
| Total km | 2450 |
| Line Spacing | 200 |
| Line Direction | 57 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 902 |
| Survey | SMMSP - AEM - St George, Qld, 2001 |
| State | QLD |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | CASA 212 (VH-TEM) |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Jun-2001 |
| End Date | 22-Aug-2001 |
| West Side | 147.80 |
| East Side | 149.23 |
| South Side | -28.90 |
| North Side | -27.64 |
| Line km |  |
| Total km | 28527 |
| Line Spacing | 250 |
| Line Direction | 138 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 903 |
| Survey | SMMSP - AEM - Honeysuckle Creek, Vic, 2001 |
| State | VIC |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release |  |
| On/Off-shore | On |
| Start Date | 04-May-2001 |
| End Date | 18-Jun-2001 |
| West Side | 145.38 |
| East Side | 145.88 |
| South Side | -36.75 |
| North Side | -36.42 |
| Line km |  |
| Total km | 6082 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 115 |

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| --- | --- |
| Project | 904 |
| Survey | SMMSP - AEM - Billabong Creek, NSW, 2001 |
| State | NSW |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | CASA 212 (VH-TEM) |
| Release |  |
| On/Off-shore | On |
| Start Date | 31-Aug-2001 |
| End Date | 19-Sep-2001 |
| West Side | 146.61 |
| East Side | 147.08 |
| South Side | -35.80 |
| North Side | -35.52 |
| Line km |  |
| Total km | 5526 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 905 |
| Survey | SMMSP - MagSpec - Jamestown, SA, 2002 (2002/01) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, Rockwell Shrike Aeroco |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Jun-2002 |
| End Date | 02-Aug-2002 |
| West Side | 138.45 |
| East Side | 138.75 |
| South Side | -33.42 |
| North Side | -33.10 |
| Line km |  |
| Total km | 8950 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.30 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 906 |
| Survey | SMMSP - MagSpec - St George, Qld, 2001 |
| State | QLD |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ,VH-MOK Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Apr-2001 |
| End Date | 16-Aug-2001 |
| West Side | 147.78 |
| East Side | 149.23 |
| South Side | -28.88 |
| North Side | -27.64 |
| Line km |  |
| Total km | 60605 |
| Line Spacing | 100 |
| Line Direction | 137 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 907 |
| Survey | SMMSP - MagSpec - Honeysuckle Creek, Vic, 2001 |
| State | VIC |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Apr-2001 |
| End Date | 27-Aug-2001 |
| West Side | 145.38 |
| East Side | 145.88 |
| South Side | -36.74 |
| North Side | -36.42 |
| Line km |  |
| Total km | 13770 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.40 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 908 |
| Survey | SMMSP - MagSpec - Billabong Creek, NSW, 2001 |
| State | NSW |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 26-Apr-2001 |
| End Date | 27-Aug-2001 |
| West Side | 146.47 |
| East Side | 147.08 |
| South Side | -35.97 |
| North Side | -35.52 |
| Line km |  |
| Total km | 30862 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.40 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 909 |
| Survey | SMMSP - MagSpec - Angas Bremer Plains, SA, 2002 (2002/01) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Jun-2002 |
| End Date | 02-Aug-2002 |
| West Side | 138.78 |
| East Side | 139.18 |
| South Side | -35.42 |
| North Side | -35.13 |
| Line km | 7535 |
| Total km | 7730 |
| Line Spacing | 100 |
| Line Direction | 57 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 910 |
| Survey | SMMSP - MagSpec - Angas Bremer Hills, SA, 2002. (2002/01) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, Rockwell Shrike Aeroco |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Jun-2002 |
| End Date | 02-Aug-2002 |
| West Side | 138.78 |
| East Side | 139.07 |
| South Side | -35.16 |
| North Side | -34.80 |
| Line km | 5092 |
| Total km | 5290 |
| Line Spacing | 100 |
| Line Direction | 114 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 911 |
| Survey | SMMSP - AEM - Riverland, SA, 2002 (2002/02) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | FDE,ELE |
| Vessel Type | Helicopter |
| Vessel Name | AS-350BA Squirrel, VH-RTV |
| Release | 16-Nov-2002 |
| On/Off-shore | On |
| Start Date | 26-Jun-2002 |
| End Date | 26-Sep-2002 |
| West Side | 140.20 |
| East Side | 140.97 |
| South Side | -34.63 |
| North Side | -33.97 |
| Line km | 11758 |
| Total km | 11758 |
| Line Spacing | 150 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | FDE,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 912 |
| Survey | SMMSP - AEM - Tintinara, SA, 2002 (2002/02) |
| State | SA |
| Operator | Bureau of Rural Sciences (AFFA) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | FDE,ELE |
| Vessel Type | Helicopter |
| Vessel Name | AS-350BA VH-RTV |
| Release | 17-Nov-2002 |
| On/Off-shore | Off |
| Start Date | 15-Jul-2002 |
| End Date | 15-Aug-2002 |
| West Side | 140.00 |
| East Side | 140.80 |
| South Side | -36.05 |
| North Side | -35.81 |
| Line km | 3829 |
| Total km | 3829 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | FDE,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 913 |
| Survey | Burakin Area, WA, 2003 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | Baigent Geosciences |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 21-Apr-2003 |
| End Date | 11-Jun-2003 |
| West Side | 116.75 |
| East Side | 118.65 |
| South Side | -30.87 |
| North Side | -29.12 |
| Line km | 41951 |
| Total km | 48571 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 914 |
| Survey | Hyden Project, WA, 2003 |
| State | WA |
| Operator | University Of Western Australia |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-HVP Fletcher FU24-954 |
| Release | 01-Mar-2003 |
| On/Off-shore | On |
| Start Date | 23-Jan-2002 |
| End Date | 03-Feb-2002 |
| West Side | 119.15 |
| East Side | 119.33 |
| South Side | -32.40 |
| North Side | -31.96 |
| Line km |  |
| Total km | 3420 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 30 |

|  |  |
| --- | --- |
| Project | 916 |
| Survey | Yowalga Sub-Basin, WA, 1995-1996 |
| State | WA |
| Operator | Japan National Oil Corporation |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 12-Dec-1995 |
| End Date | 06-Jan-1996 |
| West Side | 124.66 |
| East Side | 127.09 |
| South Side | -26.84 |
| North Side | -24.83 |
| Line km |  |
| Total km | 87431 |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 917 |
| Survey | Pine Ridge, SA, 1998 (98SA05) |
| State | SA |
| Operator | Rio Tinto (Aust) Exploration Pty Ltd. |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FDN Beechcraft Baron |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1998 |
| End Date | 31-May-1998 |
| West Side | 132.48 |
| East Side | 133.08 |
| South Side | -26.60 |
| North Side | -26.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 918 |
| Survey | Musgrave Ranges, SA, 1997 (97SA01) |
| State | SA |
| Operator | Uranium Australia NL |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1997 |
| End Date | 31-Jul-1997 |
| West Side | 132.93 |
| East Side | 133.53 |
| South Side | -27.11 |
| North Side | -26.75 |
| Line km |  |
| Total km | 12203 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 919 |
| Survey | Mt Marshall, WA, 1997 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Jan-1997 |
| End Date | 26-Jan-1997 |
| West Side | 117.53 |
| East Side | 118.60 |
| South Side | -30.55 |
| North Side | -29.38 |
| Line km | 40148 |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 920 |
| Survey | Lake Hillman, WA, 1997 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Feb-1997 |
| End Date | 20-Feb-1997 |
| West Side | 117.00 |
| East Side | 118.00 |
| South Side | -30.82 |
| North Side | -30.08 |
| Line km | 15943 |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 921 |
| Survey | Goomalling, WA, 1996 |
| State | WA |
| Operator | Stockdale Prospecting Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Dec-1996 |
| End Date | 22-Dec-1996 |
| West Side | 116.37 |
| East Side | 117.75 |
| South Side | -31.48 |
| North Side | -30.57 |
| Line km | 35665 |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 922 |
| Survey | Warburton - Bentley/Talbot, WA, 2003 |
| State | WA |
| Operator | Anglo American Exploration (Australia) |
| Contractor | UTS Geophysics Pty Ltd |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW, Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Jun-2003 |
| End Date | 23-Jun-2003 |
| West Side | 126.75 |
| East Side | 127.50 |
| South Side | -26.31 |
| North Side | -25.29 |
| Line km |  |
| Total km | 10950 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 923 |
| Survey | Emu Hill, SA, 1994 (94SA08) |
| State | SA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1994 |
| End Date | 30-Jul-1994 |
| West Side | 139.28 |
| East Side | 139.82 |
| South Side | -29.91 |
| North Side | -29.59 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 924 |
| Survey | Mt Howe, SA, 1994 (94SA12) |
| State | SA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-1994 |
| End Date | 20-Nov-1994 |
| West Side | 133.08 |
| East Side | 133.50 |
| South Side | -26.50 |
| North Side | -26.08 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 925 |
| Survey | Musgraves, SA, 1997 (97SA03) (EL 2143) |
| State | SA |
| Operator | Expectation Pty Ltd |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-1997 |
| End Date | 30-Aug-1997 |
| West Side | 133.13 |
| East Side | 133.45 |
| South Side | -26.18 |
| North Side | -25.99 |
| Line km |  |
| Total km | 2500 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) | 401 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 926 |
| Survey | Expectation, SA, 1997 (97SA07) (EL156/97) |
| State | SA |
| Operator | Expectation Pty Ltd |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Oct-1997 |
| End Date |  |
| West Side | 133.68 |
| East Side | 134.00 |
| South Side | -27.18 |
| North Side | -26.73 |
| Line km |  |
| Total km | 6439 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) | 1250 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 927 |
| Survey | Mt Willoughby, SA, 1997 (97SA12) (EL183/97) |
| State | SA |
| Operator | Expectation Pty Ltd |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Aug-1997 |
| End Date |  |
| West Side | 133.90 |
| East Side | 134.43 |
| South Side | -28.01 |
| North Side | -27.77 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 929 |
| Survey | Central Bowen Basin, Qld, 2003 |
| State | QLD |
| Operator | QLD Dept Mines and Energy |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | Baigent Geosciences Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Jul-2003 |
| End Date |  |
| West Side | 147.64 |
| East Side | 149.81 |
| South Side | -23.70 |
| North Side | -22.49 |
| Line km |  |
| Total km | 65537 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 23700 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1000 |
| Survey | Julia Creek, QLD, 1999 |
| State | QLD |
| Operator | AGSO |
| Contractor | AGSO, Ross Franklin |
| Processor | AGSO, Ross Franklin |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BGE Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 25-Apr-1999 |
| End Date | 06-Jun-1999 |
| West Side | 141.00 |
| East Side | 142.50 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km | 44849 |
| Total km | 49397 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1001 |
| Survey | Tanami/Birrindudu, NT, 1997 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-KAV |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Sep-1997 |
| End Date | 03-Nov-1997 |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 51244 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 23804 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1002 |
| Survey | Napperby/Hermannsburg, NT, 1997 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM, VH-KAV Shrike 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Sep-1997 |
| End Date | 03-Nov-1997 |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 84931 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 33555 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1003 |
| Survey | Alcoota/Alice Springs, NT, 1997 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience Corp. Ltd |
| Processor | World Geoscience Corp. Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGS Shrike Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Sep-1997 |
| End Date | 30-Oct-1997 |
| West Side | 133.50 |
| East Side | 135.50 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 38925 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1004 |
| Survey | Victoria River Downs, NT, 1998 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1998 |
| End Date | 30-Aug-1998 |
| West Side | 130.00 |
| East Side | 131.29 |
| South Side | -17.02 |
| North Side | -14.95 |
| Line km |  |
| Total km | 80220 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 20809 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1005 |
| Survey | Mackay, NT, 1998 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1998 |
| End Date | 30-Sep-1998 |
| West Side | 129.00 |
| East Side | 132.00 |
| South Side | -24.00 |
| North Side | -22.00 |
| Line km |  |
| Total km | 173720 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 55925 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1006 |
| Survey | Elkedra, NT, 1999 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1999 |
| End Date | 30-Sep-1999 |
| West Side | 135.00 |
| East Side | 137.50 |
| South Side | -22.50 |
| North Side | -21.00 |
| Line km | 109917 |
| Total km | 121182 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1007 |
| Survey | Amadeus West, NT, 1999 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FDN Beechcraft Baron |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1999 |
| End Date | 30-Sep-1999 |
| West Side | 129.00 |
| East Side | 133.50 |
| South Side | -24.50 |
| North Side | -23.50 |
| Line km |  |
| Total km | 103305 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1008 |
| Survey | Bonney Well, NT, 1999 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Aug-1999 |
| End Date |  |
| West Side | 132.00 |
| East Side | 136.50 |
| South Side | -21.00 |
| North Side | -20.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1009 |
| Survey | South Lake Woods, NT, 1999 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Nov-1999 |
| End Date |  |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -19.00 |
| North Side | -17.50 |
| Line km | 41025 |
| Total km | 45341 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 16040 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 300 |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1010 |
| Survey | Rum Jungle, NT, 1999 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | World Geoscience Corporation |
| Processor | World Geoscience Corporation |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-AZG |
| Release | 01-Dec-1999 |
| On/Off-shore | On |
| Start Date | 15-Sep-1999 |
| End Date |  |
| West Side | 130.75 |
| East Side | 131.50 |
| South Side | -13.25 |
| North Side | -12.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1011 |
| Survey | Amadeus Central, NT, 2000 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Tesla Airborne Geoscience Ltd |
| Processor | Tesla Airborne Geoscience Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210, VH-MOK |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 31-Jul-2000 |
| West Side | 130.50 |
| East Side | 133.50 |
| South Side | -25.50 |
| North Side | -24.50 |
| Line km |  |
| Total km | 83500 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1012 |
| Survey | Bauhinia Downs, NT, 2000 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Tesla Airborne Geoscience Ltd |
| Processor | Tesla Airborne Geoscience Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 31-Jul-2000 |
| West Side | 135.00 |
| East Side | 136.50 |
| South Side | -17.00 |
| North Side | -15.50 |
| Line km | 18905 |
| Total km | 18905 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 80 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1013 |
| Survey | Mary River, NT, 2000 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 31-Jul-2000 |
| West Side | 131.20 |
| East Side | 133.00 |
| South Side | -14.50 |
| North Side | -12.25 |
| Line km | 27864 |
| Total km | 30711 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 80 |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1014 |
| Survey | West Arnhem, NT, 2000 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Fletcher FU24 - 954 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 31-Jul-2000 |
| West Side | 132.55 |
| East Side | 133.50 |
| South Side | -14.50 |
| North Side | -11.50 |
| Line km | 57784 |
| Total km | 63333 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1015 |
| Survey | Wiso Basin, NT, 2000 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2000 |
| End Date | 31-Jul-2000 |
| West Side | 130.50 |
| East Side | 133.50 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 113000 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) | 80 |
| AGL (m) |  |

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| --- | --- |
| Project | 1016 |
| Survey | Rodinga, NT, 1990 |
| State | NT |
| Operator | CRA |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex/DFA |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-Apr-1990 |
| End Date | 27-May-1990 |
| West Side | 133.50 |
| East Side | 135.00 |
| South Side | -25.00 |
| North Side | -24.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1017 |
| Survey | Alligator River, NT, 1976 |
| State | NT |
| Operator | CRA |
| Contractor | Geometrics Pty Ltd |
| Processor | Geometrics/DFA |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Jun-1976 |
| End Date |  |
| West Side | 132.38 |
| East Side | 133.00 |
| South Side | -13.24 |
| North Side | -12.09 |
| Line km |  |
| Total km | 21700 |
| Line Spacing | 300 |
| Line Direction | 30 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1018 |
| Survey | Barkly, NT, 2001 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-2001 |
| End Date |  |
| West Side | 135.00 |
| East Side | 138.00 |
| South Side | -20.75 |
| North Side | -17.00 |
| Line km |  |
| Total km | 300000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1019 |
| Survey | Waterloo, NT, 2001 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-2001 |
| End Date |  |
| West Side | 129.00 |
| East Side | 130.50 |
| South Side | -17.00 |
| North Side | -15.50 |
| Line km |  |
| Total km | 67300 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1020 |
| Survey | Eromanga, NT, 2001 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Kevron Geophysics |
| Processor | Kevron Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM Aerocomm. Shrike 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-2001 |
| End Date |  |
| West Side | 133.50 |
| East Side | 138.00 |
| South Side | -26.00 |
| North Side | -21.00 |
| Line km |  |
| Total km | 131660 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1021 |
| Survey | Sturt, NT, 2001 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-2001 |
| End Date |  |
| West Side | 132.00 |
| East Side | 133.00 |
| South Side | -16.50 |
| North Side | -15.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | WGS84 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1022 |
| Survey | Georgina, NT, 2002 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 |
| Release | 18-Nov-2002 |
| On/Off-shore | On |
| Start Date | 01-Jul-2002 |
| End Date | 01-Sep-2002 |
| West Side | 135.00 |
| East Side | 138.00 |
| South Side | -22.50 |
| North Side | -19.00 |
| Line km |  |
| Total km | 91100 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 33076 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1023 |
| Survey | Buchanan, NT, 2002 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Aerocommander & Cessna 210 |
| Release | 19-Nov-2002 |
| On/Off-shore | On |
| Start Date | 15-Jul-2002 |
| End Date | 15-Sep-2002 |
| West Side | 131.00 |
| East Side | 134.00 |
| South Side | -19.00 |
| North Side | -16.50 |
| Line km |  |
| Total km | 84000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 31222 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1024 |
| Survey | Alice Springs Region - Simpson Desert North, NT, 2003 |
| State | NT |
| Operator |  |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-2003 |
| End Date |  |
| West Side | 135.50 |
| East Side | 138.00 |
| South Side | -25.00 |
| North Side | -24.00 |
| Line km | 47000 |
| Total km | 52000 |
| Line Spacing | 400 |
| Line Direction | 0 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1027 |
| Survey | Murray - Riverina, NSW, 2003 (Area Y) |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Aug-2003 |
| On/Off-shore | On |
| Start Date | 01-Jan-2003 |
| End Date | 31-Jul-2003 |
| West Side | 143.07 |
| East Side | 145.53 |
| South Side | -36.14 |
| North Side | -32.81 |
| Line km |  |
| Total km | 160500 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1028 |
| Survey | Oaklands Basin, NSW, 2002 (Area W) |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release | 01-May-2003 |
| On/Off-shore | On |
| Start Date | 01-Apr-2002 |
| End Date | 30-Jun-2002 |
| West Side | 144.97 |
| East Side | 146.50 |
| South Side | -36.07 |
| North Side | -34.23 |
| Line km |  |
| Total km | 54000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1029 |
| Survey | MIM Data from Mt Isa Inlier, QLD |
| State | Qld |
| Operator | XSTRATA |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Jun-1985 |
| End Date | 15-Jun-1999 |
| West Side | 138.00 |
| East Side | 141.34 |
| South Side | -23.01 |
| North Side | -17.49 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1031 |
| Survey | Florieton, SA, 1980 (80SA11) (74oy) |
| State | SA |
| Operator | CRA Exploration Pty Ltd |
| Contractor | Scintrex |
| Processor | ECS |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 10-Aug-1980 |
| End Date | 31-Aug-1980 |
| West Side | 138.99 |
| East Side | 139.63 |
| South Side | -34.00 |
| North Side | -33.25 |
| Line km |  |
| Total km | 7244 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 6000 |
| Area (sq km) | 3000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1032 |
| Survey | Florieton South, SA, 1980 (80SA10) (74um) |
| State | SA |
| Operator |  |
| Contractor |  |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | Off |
| Start Date | 27-Mar-1980 |
| End Date |  |
| West Side | 139.16 |
| East Side | 139.63 |
| South Side | -34.50 |
| North Side | -34.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1033 |
| Survey | Venus Bay, SA, 1991 (91SA03) (74ud) |
| State | SA |
| Operator |  |
| Contractor |  |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 16-Mar-1991 |
| End Date | 29-Mar-1991 |
| West Side | 134.57 |
| East Side | 135.00 |
| South Side | -33.26 |
| North Side | -33.09 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1034 |
| Survey | Streaky Bay, SA, 1996 (96SA01) |
| State | SA |
| Operator | Newcrest Mining Ltd / MESA |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 201N VH-LCD |
| Release | 06-Dec-2002 |
| On/Off-shore | OnOff |
| Start Date | 06-Jun-1996 |
| End Date |  |
| West Side | 134.31 |
| East Side | 135.47 |
| South Side | -33.17 |
| North Side | -32.42 |
| Line km |  |
| Total km | 4600 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2600 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1035 |
| Survey | Robinson Range - Belele, WA, 2003 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Oct-2003 |
| End Date | 01-Nov-2003 |
| West Side | 117.00 |
| East Side | 118.50 |
| South Side | -27.00 |
| North Side | -25.75 |
| Line km | 29161 |
| Total km | 53021 |
| Line Spacing | 400 |
| Line Direction |  |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1036 |
| Survey | Burakin-Goomalling-Lake Hillman-Mount Marshall, WA (data re-proc'd by Fugro) |
| State | WA |
| Operator | Kevron Geophysics Pty Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 116.37 |
| East Side | 118.60 |
| South Side | -31.49 |
| North Side | -29.13 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1037 |
| Survey | NSW DMR, Discovery 2000, Area V, Northern Moree, NSW |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Tesla Geophysics |
| Processor | Tesla Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-MOK |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-2001 |
| End Date | 30-Nov-2001 |
| West Side | 148.94 |
| East Side | 150.81 |
| South Side | -29.43 |
| North Side | -28.53 |
| Line km |  |
| Total km | 28000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1038 |
| Survey | NSW DMR, Discovery 2000, Area X, Inverell, NSW |
| State | NSW |
| Operator | NSW Dept of Mineral Resources |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cresco 750, VH-KPY |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2002 |
| End Date | 31-Oct-2002 |
| West Side | 150.78 |
| East Side | 151.77 |
| South Side | -30.11 |
| North Side | -29.27 |
| Line km |  |
| Total km | 29000 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1039 |
| Survey | Kylie Hills, WA, 1995 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Kevron Geophysics |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Nov-1995 |
| End Date | 15-Nov-1995 |
| West Side | 117.00 |
| East Side | 117.33 |
| South Side | -27.66 |
| North Side | -26.85 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1040 |
| Survey | Kallie, WA, 1996 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Kevron Geophysics |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Mar-1996 |
| End Date | 15-Mar-1996 |
| West Side | 117.00 |
| East Side | 117.83 |
| South Side | -26.94 |
| North Side | -26.27 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.21 |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1041 |
| Survey | Cue - Kirkalocka, WA, 2004 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Shrike Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Apr-2004 |
| End Date | 31-May-2004 |
| West Side | 117.00 |
| East Side | 118.50 |
| South Side | -28.25 |
| North Side | -27.00 |
| Line km | 55437 |
| Total km | 56181 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1043 |
| Survey | Kirkalocka - Ninghan, WA, 2004 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | Baigent Geosciences |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-MDG & VH-KWW |
| Release |  |
| On/Off-shore | On |
| Start Date | 17-Jun-2004 |
| End Date | 17-Aug-2004 |
| West Side | 117.00 |
| East Side | 118.50 |
| South Side | -28.25 |
| North Side | -27.00 |
| Line km |  |
| Total km | 52287 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1044 |
| Survey | Dumbleyung/Nyabing (Detailed), WA, 2002 |
| State | WA |
| Operator | AKD Ltd |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 04-Oct-2002 |
| End Date | 24-Oct-2002 |
| West Side | 117.83 |
| East Side | 118.50 |
| South Side | -33.63 |
| North Side | -33.61 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1045 |
| Survey | Beetle Rock, WA,1997 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | World Geoscience Corporation |
| Processor | World Geoscience Corporation |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Aero Commander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1997 |
| End Date | 01-Jul-1997 |
| West Side | 120.00 |
| East Side | 120.70 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 21003 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1046 |
| Survey | Southwest Tasmania Aeromagnetic Survey (BHP), 1966 |
| State | TAS |
| Operator | BHP Minerals |
| Contractor | Aero Service Ltd |
| Processor | ECS Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Aero Com.,Dornier, DC-3 VH-MJR |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 28-Feb-1965 |
| End Date | 01-May-1966 |
| West Side | 146.10 |
| East Side | 146.80 |
| South Side | -43.63 |
| North Side | -42.15 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

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| --- | --- |
| Project | 1051 |
| Survey | Southern Cross, WA, 1995-96 (Fugro) |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 03-Jan-1996 |
| End Date |  |
| West Side | 118.99 |
| East Side | 119.99 |
| South Side | -32.01 |
| North Side | -30.98 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1060 |
| Survey | Yalgoo-Badja, WA, 2004 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 03-Jun-2004 |
| End Date |  |
| West Side | 116.50 |
| East Side | 117.00 |
| South Side | -29.00 |
| North Side | -28.00 |
| Line km |  |
| Total km | 16021 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1061 |
| Survey | Simpson Extensions, NT, 2004 |
| State | NT |
| Operator | Northern Territory Department Of Mines And Energy |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Apr-2004 |
| End Date | 15-Jun-2004 |
| West Side | 134.50 |
| East Side | 136.50 |
| South Side | -26.00 |
| North Side | -22.50 |
| Line km | 34000 |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1062 |
| Survey | Browse Basin East, WA, 1995 |
| State | WA |
| Operator | World Geoscience Corp Ltd |
| Contractor | World Geoscience Corp Ltd |
| Processor | World Geoscience Corp Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 15-Oct-1999 |
| On/Off-shore | Off |
| Start Date | 24-Aug-1995 |
| End Date | 20-Sep-1995 |
| West Side | 124.49 |
| East Side | 125.34 |
| South Side | -14.03 |
| North Side | -12.90 |
| Line km |  |
| Total km | 41136 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 200 |
| AGL (m) |  |

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| --- | --- |
| Project | 1063 |
| Survey | Browse Basin West, WA, 1994 |
| State | WA |
| Operator | Shell Development (Australia) Pty Ltd. |
| Contractor | World Geoscience Corp Ltd |
| Processor | World GeoScience Coorp Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-MEH Shrike Aerocommander |
| Release | 15-Oct-1999 |
| On/Off-shore | Off |
| Start Date | 12-Nov-1994 |
| End Date | 11-Dec-1994 |
| West Side | 123.65 |
| East Side | 124.50 |
| South Side | -14.45 |
| North Side | -13.96 |
| Line km |  |
| Total km | 13948 |
| Line Spacing | 750 |
| Line Direction | 142 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD84 |
| ASL (m) | 80 |
| AGL (m) |  |

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| Project | 1064 |
| Survey | Merredin-Bruce Rock, WA, 1997 |
| State | WA |
| Operator | World Geoscience Corp Ltd |
| Contractor | Astro Mining NL |
| Processor | World Geoscience Corp |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna-206 |
| Release |  |
| On/Off-shore | On |
| Start Date | 06-Nov-1997 |
| End Date | 23-Nov-1997 |
| West Side | 117.74 |
| East Side | 118.27 |
| South Side | -32.01 |
| North Side | -31.13 |
| Line km |  |
| Total km |  |
| Line Spacing | 150 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1065 |
| Survey | Southern Yilgarn (Boorabbin, Lk Johnstn, Sthn Cross, W Kal.), WA, 2004 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Oct-2004 |
| End Date | 17-Feb-2005 |
| West Side | 119.75 |
| East Side | 121.63 |
| South Side | -33.25 |
| North Side | -29.98 |
| Line km |  |
| Total km | 101522 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1066 |
| Survey | Southern Yilgarn (Hyden, Southern Cross), WA, 2004 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 19-Sep-2004 |
| End Date | 21-Jan-2005 |
| West Side | 117.60 |
| East Side | 120.01 |
| South Side | -33.11 |
| North Side | -30.65 |
| Line km |  |
| Total km | 44716 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1067 |
| Survey | Southern Yilgarn (Newdegate, Ravensthorpe, Bremer Bay), WA, 2004 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 07-Nov-2004 |
| End Date | 25-Apr-2005 |
| West Side | 117.83 |
| East Side | 121.50 |
| South Side | -34.78 |
| North Side | -33.00 |
| Line km |  |
| Total km | 114258 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1068 |
| Survey | Trayning, WA, 1997 |
| State | WA |
| Operator | World Geoscience Corp Ltd |
| Contractor | Astro Mining NL |
| Processor | World Geoscience Corp |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Jan-1997 |
| End Date | 31-Jan-1997 |
| West Side | 117.60 |
| East Side | 118.14 |
| South Side | -31.40 |
| North Side | -30.93 |
| Line km |  |
| Total km |  |
| Line Spacing | 150 |
| Line Direction | 180 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1069 |
| Survey | Lake Grace, WA, 1995 |
| State | WA |
| Operator | North Exploration |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH\_KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 19-Feb-1995 |
| End Date | 21-Feb-1995 |
| West Side | 118.26 |
| East Side | 118.72 |
| South Side | -33.11 |
| North Side | -32.92 |
| Line km |  |
| Total km | 4388 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1070 |
| Survey | Pingaring, WA,1993 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Oct-2004 |
| On/Off-shore | On |
| Start Date | 09-Oct-1993 |
| End Date | 14-Oct-1993 |
| West Side | 118.58 |
| East Side | 119.23 |
| South Side | -32.88 |
| North Side | -32.51 |
| Line km |  |
| Total km | 7625 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1071 |
| Survey | Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97 |
| State | WA |
| Operator | Fugro Airborne Surveys Pty Ltd |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-Sep-1987 |
| End Date | 19-Aug-1997 |
| West Side | 120.50 |
| East Side | 121.50 |
| South Side | -33.00 |
| North Side | -31.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1072 |
| Survey | Southern Bowen Basin, Qld, 2004 |
| State | QLD |
| Operator | QLD Dept Mines and Energy |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release |  |
| On/Off-shore | On |
| Start Date | 18-Jul-2004 |
| End Date | 30-Sep-2004 |
| West Side | 147.66 |
| East Side | 150.18 |
| South Side | -24.89 |
| North Side | -23.66 |
| Line km |  |
| Total km | 74246 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 26398 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1073 |
| Survey | Simpson Desert Extension 2 - McDills, NT, 2004 |
| State | NT |
| Operator | NTGS |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 134.98 |
| East Side | 136.52 |
| South Side | -26.01 |
| North Side | -24.99 |
| Line km |  |
| Total km | 39708 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1074 |
| Survey | Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill) |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Fletcher FU24-954 & Cessna 210 |
| Release | 01-Jul-2006 |
| On/Off-shore | On |
| Start Date | 01-Nov-2004 |
| End Date | 09-May-2005 |
| West Side | 118.64 |
| East Side | 119.17 |
| South Side | -33.97 |
| North Side | -33.07 |
| Line km | 1050 |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1075 |
| Survey | Lake Brown, WA, 1998 |
| State | WA |
| Operator | Astro Mining NL |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1998 |
| End Date |  |
| West Side | 118.28 |
| East Side | 118.60 |
| South Side | -31.04 |
| North Side | -30.65 |
| Line km |  |
| Total km | 12546 |
| Line Spacing | 100 |
| Line Direction | 45 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

|  |  |
| --- | --- |
| Project | 1076 |
| Survey | Gibb Rock, WA, 1997 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTR Fletcher FU24-950 |
| Release |  |
| On/Off-shore | On |
| Start Date | 29-Oct-1997 |
| End Date | 23-Nov-1997 |
| West Side | 118.88 |
| East Side | 119.25 |
| South Side | -32.12 |
| North Side | -32.00 |
| Line km |  |
| Total km | 4250 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 40 |

|  |  |
| --- | --- |
| Project | 1077 |
| Survey | Holleton North, WA, 1997 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTR Fletcher FU24-950 |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-Dec-1997 |
| End Date | 20-Dec-1997 |
| West Side | 118.79 |
| East Side | 119.33 |
| South Side | -31.86 |
| North Side | -31.49 |
| Line km |  |
| Total km | 4255 |
| Line Spacing | 400 |
| Line Direction | 270 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 40 |

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| --- | --- |
| Project | 1078 |
| Survey | Hyden North, WA, 1997 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTR Fletcher FU24-950 |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-Dec-1997 |
| End Date | 14-Dec-1997 |
| West Side | 118.55 |
| East Side | 119.03 |
| South Side | -32.49 |
| North Side | -32.09 |
| Line km |  |
| Total km | 5218 |
| Line Spacing | 400 |
| Line Direction | 270 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 40 |

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| --- | --- |
| Project | 1079 |
| Survey | Southwest Tasmania (Lyell-EZ), Tas, 1957-58 |
| State | TAS |
| Operator | Lyell EZ Explorations |
| Contractor | Adastra Hunting Geophysics Pty Ltd |
| Processor | ECS Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Canso VH-AGB, Prince VH-AGF |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1957 |
| End Date | 31-Dec-1958 |
| West Side | 145.55 |
| East Side | 146.16 |
| South Side | -43.51 |
| North Side | -42.07 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 150 |

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| --- | --- |
| Project | 1080 |
| Survey | Anketell (Detailed), WA, 2002 |
| State | WA |
| Operator | Teck Cominico Australia Pty Ltd |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Fletcher FU24-954 |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Nov-2002 |
| End Date | 20-Dec-2002 |
| West Side | 121.70 |
| East Side | 122.37 |
| South Side | -21.09 |
| North Side | -20.36 |
| Line km |  |
| Total km | 23250 |
| Line Spacing | 150 |
| Line Direction | 60 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 25 |

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| --- | --- |
| Project | 1081 |
| Survey | Devil's Creek, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | World Geoscience Corp |
| Processor | World Geoscience Corp |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS Cessna Titan 404 |
| Release |  |
| On/Off-shore | On |
| Start Date | 09-Jul-1999 |
| End Date | 12-Jul-1999 |
| West Side | 118.80 |
| East Side | 119.32 |
| South Side | -34.45 |
| North Side | -34.12 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1082 |
| Survey | Central Fraser, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Discovery Group |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. VH-KAC/WAM |
| Release | 01-May-2005 |
| On/Off-shore | On |
| Start Date |  |
| End Date | 29-Apr-1999 |
| West Side | 123.15 |
| East Side | 124.47 |
| South Side | -32.01 |
| North Side | -31.02 |
| Line km |  |
| Total km | 20512 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1083 |
| Survey | Minnierra, WA, 1991 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocomm. VH-EXS |
| Release | 01-Jul-2007 |
| On/Off-shore | On |
| Start Date | 01-Apr-1991 |
| End Date |  |
| West Side | 116.07 |
| East Side | 117.00 |
| South Side | -23.86 |
| North Side | -23.00 |
| Line km |  |
| Total km | 17400 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1084 |
| Survey | Edmund, WA, 1990 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH Cessna 206G |
| Release | 01-Jan-2100 |
| On/Off-shore | On |
| Start Date | 01-Mar-1990 |
| End Date | 01-May-1990 |
| West Side | 115.77 |
| East Side | 116.41 |
| South Side | -23.63 |
| North Side | -23.25 |
| Line km |  |
| Total km | 10748 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1085 |
| Survey | Coblinine Catchment, WA, 2004 |
| State | WA |
| Operator |  |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 12-Nov-2004 |
| End Date | 12-Feb-2005 |
| West Side | 117.98 |
| East Side | 118.41 |
| South Side | -34.01 |
| North Side | -33.56 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1086 |
| Survey | Dumbleyung/Nyabing (Semi Detailed), WA, 2004 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 12-Nov-2004 |
| End Date | 12-Feb-2005 |
| West Side | 117.98 |
| East Side | 118.50 |
| South Side | -34.00 |
| North Side | -33.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1088 |
| Survey | Cardabia, WA, 1989 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Aerodata Holdings Ltd |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Shrike Comm. VH-PWO |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 30-Apr-1989 |
| West Side | 114.03 |
| East Side | 114.44 |
| South Side | -23.39 |
| North Side | -22.61 |
| Line km |  |
| Total km | 9247 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.50 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1089 |
| Survey | Barradale, WA, 1992 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-EXS |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Nov-1992 |
| End Date | 04-Dec-1992 |
| West Side | 114.23 |
| East Side | 115.06 |
| South Side | -23.56 |
| North Side | -22.57 |
| Line km |  |
| Total km | 22910 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1090 |
| Survey | Gascoyne, WA, 2005 |
| State | WA |
| Operator | Geological Survey WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-KWW, VH-MDG |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Oct-2005 |
| End Date | 26-Mar-2006 |
| West Side | 114.50 |
| East Side | 116.24 |
| South Side | -24.00 |
| North Side | -21.06 |
| Line km |  |
| Total km | 105031 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1091 |
| Survey | Paterson North, WA, 2005 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VK-MOK Cessna & VK-KAC Aerocom |
| Release |  |
| On/Off-shore | On |
| Start Date | 24-Mar-2005 |
| End Date | 06-May-2005 |
| West Side | 120.00 |
| East Side | 122.24 |
| South Side | -21.00 |
| North Side | -19.59 |
| Line km |  |
| Total km | 85482 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1092 |
| Survey | Paterson Central, WA, 2005 |
| State | WA |
| Operator | GS WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW & VH-MDG Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Jul-2005 |
| End Date | 30-Jun-2006 |
| West Side | 120.50 |
| East Side | 122.50 |
| South Side | -23.00 |
| North Side | -21.00 |
| Line km |  |
| Total km | 94362 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1093 |
| Survey | Paterson Southeast, WA, 2005 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW & VH-MDG Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-Jul-2005 |
| End Date | 30-Jun-2006 |
| West Side | 122.50 |
| East Side | 123.70 |
| South Side | -23.00 |
| North Side | -21.50 |
| Line km |  |
| Total km | 28475 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1094 |
| Survey | Maryborough, Qld, 2005 |
| State | QLD |
| Operator | Geological Survey of Queensland |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210, VH-KWW |
| Release |  |
| On/Off-shore | On |
| Start Date | 15-May-2005 |
| End Date | 01-Aug-2005 |
| West Side | 151.47 |
| East Side | 153.08 |
| South Side | -27.10 |
| North Side | -24.99 |
| Line km |  |
| Total km | 51055 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 20590 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1095 |
| Survey | Yolla, Bass Strait, Tasmania, 1994 |
| State | Tas |
| Operator | Sagasco Resources Ltd |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla Airborne Geoscience |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-JBH |
| Release |  |
| On/Off-shore | Off |
| Start Date | 27-Jun-1994 |
| End Date | 01-Jul-1994 |
| West Side | 145.56 |
| East Side | 146.06 |
| South Side | -40.04 |
| North Side | -39.66 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 54 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 125 |
| AGL (m) |  |

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| --- | --- |
| Project | 1097 |
| Survey | East Yilgarn, WA, 2005 |
| State | WA |
| Operator | Geological Survey WA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Aerocomm. 500S, VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Aug-2005 |
| End Date | 25-Jan-2006 |
| West Side | 123.00 |
| East Side | 125.50 |
| South Side | -31.50 |
| North Side | -28.50 |
| Line km |  |
| Total km | 165726 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1098 |
| Survey | Officer Basin (TEISA), SA, 2001 |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Tesla Airborne Geosc. Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210, VH-BNZ, VH-CWV |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-2001 |
| End Date | 30-Nov-2001 |
| West Side | 128.99 |
| East Side | 133.50 |
| South Side | -29.01 |
| North Side | -26.99 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1099 |
| Survey | Mintabie (Detailed), SA, 2001 (TEISA) |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Tesla 10 Pty Ltd |
| Processor | Tesla 10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 133.06 |
| East Side | 133.34 |
| South Side | -27.38 |
| North Side | -27.23 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 180 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1100 |
| Survey | Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005 |
| State | SA |
| Operator | Fugro Airborne Surveys Pty Ltd |
| Contractor | CSIRO |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | FDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-RTV AS350BA helicopter |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-2005 |
| End Date | 09-Jul-2005 |
| West Side | 140.54 |
| East Side | 141.07 |
| South Side | -34.39 |
| North Side | -33.89 |
| Line km | 1563 |
| Total km | 1719 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | FDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 30 |

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| --- | --- |
| Project | 1101 |
| Survey | Ooldea-Nullarbor, SA, 2005 |
| State | SA |
| Operator | PIRSA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Aerocom. Shrike 500S |
| Release | 11-Feb-2009 |
| On/Off-shore | On |
| Start Date | 24-Oct-2005 |
| End Date | 13-Dec-2005 |
| West Side | 131.07 |
| East Side | 132.07 |
| South Side | -31.64 |
| North Side | -29.25 |
| Line km | 36025 |
| Total km | 36141 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1102 |
| Survey | Daly, NT, 1979 |
| State | NT |
| Operator | CRA |
| Contractor | Geometrics Pty Ltd |
| Processor | Geometrics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander Twin |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1979 |
| End Date |  |
| West Side | 132.00 |
| East Side | 133.50 |
| South Side | -15.15 |
| North Side | -14.12 |
| Line km |  |
| Total km | 53690 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 15094 |
| Crystal Volume (l) | 16.70 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1103 |
| Survey | Tennant Creek, NT, DME Test, 1996 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Unknown |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jun-1996 |
| End Date |  |
| West Side | 134.27 |
| East Side | 134.36 |
| South Side | -19.62 |
| North Side | -19.57 |
| Line km |  |
| Total km |  |
| Line Spacing | 50 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1104 |
| Survey | Southern Darling Basin Airborne Survey, NSW, 2005 |
| State | NSW |
| Operator | Geological Survey of NSW |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release | 13-Feb-2007 |
| On/Off-shore | On |
| Start Date | 31-Mar-2005 |
| End Date | 01-Jun-2005 |
| West Side | 143.49 |
| East Side | 144.51 |
| South Side | -33.02 |
| North Side | -31.99 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1105 |
| Survey | Murray Basin Airborne Survey, NSW, 2005 |
| State | NSW |
| Operator | New South Wales Department of Primary Industries |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Aerocommander 500S, VH-KAV |
| Release | 08-May-2006 |
| On/Off-shore | On |
| Start Date | 01-Apr-2005 |
| End Date | 31-Aug-2005 |
| West Side | 140.98 |
| East Side | 143.69 |
| South Side | -34.78 |
| North Side | -32.50 |
| Line km |  |
| Total km | 96000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 34800 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1106 |
| Survey | Eromanga - Thomson Airborne Survey, NSW, 2005 |
| State | NSW |
| Operator | NSW Dept of Primary Industries |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210R, VH-MOK |
| Release | 24-May-2006 |
| On/Off-shore | On |
| Start Date | 01-Aug-2005 |
| End Date | 31-Dec-2005 |
| West Side | 142.50 |
| East Side | 145.50 |
| South Side | -31.00 |
| North Side | -29.00 |
| Line km |  |
| Total km | 166000 |
| Line Spacing | 250 |
| Line Direction |  |
| Tie Spacing | 4000 |
| Area (sq km) | 46000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1107 |
| Survey | Bowen-Surat North, Qld, 2006 |
| State | Qld |
| Operator | Dept Natural Resources, Mines & Water |
| Contractor | UTS Geophysics Pty Lt |
| Processor | UTS Geophysics Pty Lt |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 - VH-KWW & VH-MDG |
| Release | 17-Oct-2007 |
| On/Off-shore | On |
| Start Date | 27-Jan-2006 |
| End Date | 28-Jul-2006 |
| West Side | 148.23 |
| East Side | 151.89 |
| South Side | -27.00 |
| North Side | -24.83 |
| Line km |  |
| Total km | 169887 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 61129 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1108 |
| Survey | Bowen-Surat South, Qld, 2006 |
| State | Qld |
| Operator | Dept Natural Resources, Mines & Water (Qld) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210R VH-KAC / VH-MOK |
| Release | 09-Aug-2006 |
| On/Off-shore | On |
| Start Date | 28-Jan-2006 |
| End Date | 09-Apr-2006 |
| West Side | 148.24 |
| East Side | 152.09 |
| South Side | -29.02 |
| North Side | -27.00 |
| Line km |  |
| Total km | 153795 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 54224 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1109 |
| Survey | Mount Isa West, Qld, 2006 |
| State | Qld |
| Operator | Dept Natural Resources, Mines & Water (Qld) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ Cessna 210N |
| Release | 09-Aug-2006 |
| On/Off-shore | On |
| Start Date | 05-Feb-2006 |
| End Date | 09-Jul-2006 |
| West Side | 137.97 |
| East Side | 139.51 |
| South Side | -23.15 |
| North Side | -19.97 |
| Line km |  |
| Total km | 63550 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 21955 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1110 |
| Survey | Mount Isa South East, Qld, 2006 |
| State | Qld |
| Operator | Dept Natural Resources, Mines & Water (Qld) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ |
| Release | 04-Apr-2007 |
| On/Off-shore | On |
| Start Date | 09-Aug-2006 |
| End Date | 10-Dec-2006 |
| West Side | 140.00 |
| East Side | 142.71 |
| South Side | -25.52 |
| North Side | -23.48 |
| Line km |  |
| Total km | 101200 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1111 |
| Survey | Mount Isa South West, Qld, 2006 |
| State | Qld |
| Operator | Dept Natural Resources, Mines & Water (Qld) |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210N, VH-BNZ + VH-MOK |
| Release |  |
| On/Off-shore | On |
| Start Date | 03-Apr-2006 |
| End Date | 24-May-2006 |
| West Side | 137.97 |
| East Side | 140.00 |
| South Side | -25.52 |
| North Side | -23.10 |
| Line km |  |
| Total km | 140068 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1112 |
| Survey | Hamersley Basin, WA, 1993 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 01-Jul-2008 |
| On/Off-shore | On |
| Start Date | 14-Jul-1993 |
| End Date | 02-Dec-1993 |
| West Side | 117.88 |
| East Side | 119.49 |
| South Side | -23.53 |
| North Side | -22.17 |
| Line km |  |
| Total km | 119231 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1113 |
| Survey | Marandoo, WA, 1993 |
| State | WA |
| Operator | Hamersley Iron Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS,VH-KAC Aerocommander |
| Release | 01-Jul-2008 |
| On/Off-shore | On |
| Start Date | 01-Jan-1993 |
| End Date |  |
| West Side | 118.00 |
| East Side | 118.67 |
| South Side | -22.85 |
| North Side | -22.42 |
| Line km |  |
| Total km | 5182 |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1116 |
| Survey | Bentley, WA, 1980 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | Geoterrex Pty Ltd |
| Processor | BHP Minerals Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Shrike Comm. VH-PWO |
| Release | 01-Mar-1985 |
| On/Off-shore | On |
| Start Date | 01-Feb-1980 |
| End Date | 30-Apr-1980 |
| West Side | 126.00 |
| East Side | 126.63 |
| South Side | -25.73 |
| North Side | -25.21 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 12292 |
| Crystal Volume (l) | 16.75 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1117 |
| Survey | Denmark, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | World Geoscience Corporation |
| Processor | World Geoscience Corporation |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS CESSNA TITAN 404 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-1998 |
| End Date | 31-Jan-1999 |
| West Side | 116.86 |
| East Side | 118.17 |
| South Side | -35.05 |
| North Side | -34.28 |
| Line km |  |
| Total km | 19930 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1118 |
| Survey | Green Range, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | World Geoscience Corporation |
| Processor | World Geoscience Corporation |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS Cessna TITAN 404 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1999 |
| End Date | 31-Jul-1999 |
| West Side | 118.11 |
| East Side | 118.54 |
| South Side | -34.79 |
| North Side | -34.70 |
| Line km |  |
| Total km | 2242 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 1119 |
| Survey | Gunanya, WA, 1991 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aeroc. VH-EXS, VH-KAC |
| Release | 01-Dec-1996 |
| On/Off-shore | On |
| Start Date | 01-Nov-1991 |
| End Date | 23-Nov-1991 |
| West Side | 121.41 |
| East Side | 123.56 |
| South Side | -24.09 |
| North Side | -22.99 |
| Line km |  |
| Total km | 87670 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.80 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1121 |
| Survey | Mount Vernon (Area 1), WA, 1995 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Tesla Airborne Geoscience |
| Processor | TESLA-10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-JBH |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1995 |
| End Date | 31-Oct-1995 |
| West Side | 117.80 |
| East Side | 118.31 |
| South Side | -24.36 |
| North Side | -23.79 |
| Line km |  |
| Total km | 7579 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1122 |
| Survey | Mount Vernon (Area 2), WA, 1995 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Tesla Airborne Geoscience |
| Processor | TESLA-10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-BNZ |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1995 |
| End Date | 31-Oct-1995 |
| West Side | 118.51 |
| East Side | 118.69 |
| South Side | -24.05 |
| North Side | -23.96 |
| Line km |  |
| Total km | 766 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1123 |
| Survey | Savory, WA, 1992/93 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. 500S VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Dec-1992 |
| End Date | 09-Jan-1993 |
| West Side | 120.25 |
| East Side | 121.51 |
| South Side | -24.51 |
| North Side | -22.97 |
| Line km |  |
| Total km | 48809 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1124 |
| Survey | Ethel Creek, WA, 1992 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. 500S VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1992 |
| End Date | 12-Aug-1992 |
| West Side | 119.76 |
| East Side | 120.55 |
| South Side | -23.25 |
| North Side | -22.63 |
| Line km |  |
| Total km | 13996 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1125 |
| Survey | Fortescue Valley (Areas 1-8), WA, 1990 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aero's VH-EXS, VH-KAC |
| Release | 01-Jun-2008 |
| On/Off-shore | On |
| Start Date | 01-Aug-1990 |
| End Date | 10-Sep-1990 |
| West Side | 116.94 |
| East Side | 119.78 |
| South Side | -23.01 |
| North Side | -21.59 |
| Line km |  |
| Total km | 30021 |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1126 |
| Survey | Fortescue Valley (Areas 9 &10), WA, 1991 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 01-Jul-2006 |
| On/Off-shore | On |
| Start Date | 09-Dec-1991 |
| End Date | 15-Dec-1991 |
| West Side | 119.61 |
| East Side | 120.54 |
| South Side | -23.35 |
| North Side | -22.78 |
| Line km |  |
| Total km | 10971 |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1127 |
| Survey | Horrigan's Creek, WA, 1997 |
| State | WA |
| Operator | Arimco Mining Pty Ltd |
| Contractor | Tesla Airborne Geoscience |
| Processor | Tesla-10 Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-JBH |
| Release | 01-Aug-2002 |
| On/Off-shore | On |
| Start Date | 01-Jul-1997 |
| End Date |  |
| West Side | 117.98 |
| East Side | 118.57 |
| South Side | -23.64 |
| North Side | -23.41 |
| Line km |  |
| Total km | 6942 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 1990 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1128 |
| Survey | Liversey Range, WA, 1996 |
| State | WA |
| Operator | WMC Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. 500S VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 05-Jun-1996 |
| End Date | 07-Jun-1996 |
| West Side | 127.08 |
| East Side | 127.50 |
| South Side | -26.69 |
| North Side | -26.29 |
| Line km |  |
| Total km | 5184 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1129 |
| Survey | North Officer Basin Stage One, WA, 1988 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | C-GNKW Britten Norman Trisland |
| Release | 25-Sep-1993 |
| On/Off-shore | On |
| Start Date | 25-Aug-1988 |
| End Date | 16-Dec-1988 |
| West Side | 123.59 |
| East Side | 126.01 |
| South Side | -26.02 |
| North Side | -24.98 |
| Line km |  |
| Total km | 58384 |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1130 |
| Survey | Nanthona, WA, 1989 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Exploration Computer Services Perth |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. 500S VH-KAC |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-1989 |
| End Date |  |
| West Side | 124.00 |
| East Side | 124.67 |
| South Side | -25.00 |
| North Side | -24.48 |
| Line km |  |
| Total km | 11492 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1131 |
| Survey | Officer Basin Stage Two, WA, 1989 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Exploration Computer Services Perth |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom. 500S VH-KAC |
| Release | 03-Apr-1994 |
| On/Off-shore | On |
| Start Date | 01-Mar-1989 |
| End Date |  |
| West Side | 124.49 |
| East Side | 125.99 |
| South Side | -27.00 |
| North Side | -25.99 |
| Line km |  |
| Total km | 40750 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1132 |
| Survey | Officer Basin Stage Three, WA, 1990 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | TESLA-10 Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aeroc. VH-EXS, VH-KAC |
| Release | 19-Jun-2006 |
| On/Off-shore | On |
| Start Date | 10-Mar-1990 |
| End Date | 31-Mar-1990 |
| West Side | 125.97 |
| East Side | 128.26 |
| South Side | -29.26 |
| North Side | -26.99 |
| Line km |  |
| Total km | 107229 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.20 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1133 |
| Survey | West Officer Basin, WA, 1981 |
| State | WA |
| Operator | CRA Exploration Pty Ltd. |
| Contractor | Aerodata Pty Ltd |
| Processor | Engineering Computer Services Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 |
| Release | 19-Jun-2006 |
| On/Off-shore | On |
| Start Date | 30-Mar-1981 |
| End Date | 11-Jul-1981 |
| West Side | 123.99 |
| East Side | 126.00 |
| South Side | -28.76 |
| North Side | -26.99 |
| Line km |  |
| Total km | 88803 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 8818 |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1134 |
| Survey | Ashburton, WA, 2006 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MDG Cessna 210 |
| Release | 04-Apr-2007 |
| On/Off-shore | On |
| Start Date | 04-Aug-2006 |
| End Date | 27-Dec-2006 |
| West Side | 116.00 |
| East Side | 119.24 |
| South Side | -24.26 |
| North Side | -22.50 |
| Line km |  |
| Total km | 106150 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1135 |
| Survey | Musgrave Extensions, WA, 2006 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210R |
| Release | 13-Feb-2007 |
| On/Off-shore | On |
| Start Date | 15-Jun-2006 |
| End Date | 11-Oct-2006 |
| West Side | 125.78 |
| East Side | 129.00 |
| South Side | -27.00 |
| North Side | -24.55 |
| Line km |  |
| Total km | 92310 |
| Line Spacing | 400 |
| Line Direction |  |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1136 |
| Survey | Officer Basin Northwest, WA, 2006 |
| State | WA |
| Operator | Geological Survey of WA |
| Contractor | Worley Parsons GPX Pty Ltd |
| Processor | Worley Parsons GPX Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MNN, Cessna 210 |
| Release | 28-Mar-2007 |
| On/Off-shore | On |
| Start Date | 16-Aug-2006 |
| End Date | 18-Jan-2007 |
| West Side | 119.50 |
| East Side | 123.00 |
| South Side | -25.00 |
| North Side | -23.27 |
| Line km |  |
| Total km | 104800 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 1137 |
| Survey | Tiwi Islands, NT, 2006 |
| State | NT |
| Operator | NTGS |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Aerocom. Shrike 500S |
| Release | 13-Feb-2007 |
| On/Off-shore | OnOff |
| Start Date | 09-Oct-2006 |
| End Date | 18-Nov-2006 |
| West Side | 130.01 |
| East Side | 131.55 |
| South Side | -12.18 |
| North Side | -11.15 |
| Line km |  |
| Total km | 30689 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1139 |
| Survey | Northern Callabonna, SA, 2001 (TEISA) |
| State | SA |
| Operator | PIRSA |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-2001 |
| End Date | 30-Jun-2001 |
| West Side | 139.50 |
| East Side | 141.00 |
| South Side | -29.50 |
| North Side | -29.00 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1140 |
| Survey | Lower Macquarie River TEMPEST AEM Survey, NSW, 2007 |
| State | NSW |
| Operator | Bureau of Rural Sciences |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-TEM Casa, VH-WGT Skyvan |
| Release |  |
| On/Off-shore | On |
| Start Date | 14-Dec-2006 |
| End Date | 19-Apr-2007 |
| West Side | 146.99 |
| East Side | 148.48 |
| South Side | -32.43 |
| North Side | -30.39 |
| Line km |  |
| Total km | 35189 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 116 |

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| Project | 1141 |
| Survey | River Murray Corridor RESOLVE AEM Survey, VIC, NSW, 2007 |
| State | VIC, NSW |
| Operator | Bureau of Rural Sciences |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | FDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-RTV, VH-PTH Eurocopters |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-Feb-2007 |
| End Date | 13-May-2007 |
| West Side | 140.96 |
| East Side | 144.51 |
| South Side | -36.00 |
| North Side | -33.92 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | FDE MAG ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 30 |

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| Project | 1142 |
| Survey | Flinders Island, Tasmania, 2007 |
| State | Tas |
| Operator | Mineral Resources Tasmania |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ Cessna 210 |
| Release | 29-May-2007 |
| On/Off-shore | OnOff |
| Start Date | 09-Jan-2007 |
| End Date | 27-Mar-2007 |
| West Side | 147.72 |
| East Side | 148.51 |
| South Side | -40.61 |
| North Side | -39.71 |
| Line km |  |
| Total km | 18635 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 1143 |
| Survey | North-East Tasmania, Tas, 2007 |
| State | Tas |
| Operator | Mineral Resources Tasmania |
| Contractor | Worley Parsons GPX Pty Ltd |
| Processor | Worley Parsons GPX Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane & Helicopter |
| Vessel Name | VH-MNN Cessna, VH-JWD Eurocopt |
| Release | 19-Dec-2007 |
| On/Off-shore | On |
| Start Date | 18-Mar-2007 |
| End Date | 12-Sep-2007 |
| West Side | 146.94 |
| East Side | 148.37 |
| South Side | -41.88 |
| North Side | -40.73 |
| Line km |  |
| Total km | 52092 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1144 |
| Survey | East Mount Isa - North, Qld, 2007 |
| State | Qld |
| Operator | GSQ |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210, VH-TKQ |
| Release | 09-Oct-2007 |
| On/Off-shore | On |
| Start Date | 04-Apr-2007 |
| End Date | 15-Jul-2007 |
| West Side | 141.24 |
| East Side | 144.58 |
| South Side | -21.50 |
| North Side | -19.96 |
| Line km |  |
| Total km | 113195 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 39897 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1145 |
| Survey | East Mount Isa - South, Qld, 2007 |
| State | Qld |
| Operator | GSQ |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ Cessna & VH-KAC Aerocom |
| Release | 28-Nov-2007 |
| On/Off-shore | On |
| Start Date | 10-Sep-2006 |
| End Date | 18-Jul-2007 |
| West Side | 140.97 |
| East Side | 144.00 |
| South Side | -23.54 |
| North Side | -21.50 |
| Line km |  |
| Total km | 144818 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 51373 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1146 |
| Survey | Croydon, Qld, 2007 |
| State | Qld |
| Operator | GSQ |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MDG Cessna 210 |
| Release | 08-Feb-2008 |
| On/Off-shore | On |
| Start Date | 02-Jun-2007 |
| End Date | 21-Sep-2007 |
| West Side | 139.47 |
| East Side | 142.03 |
| South Side | -19.20 |
| North Side | -17.42 |
| Line km |  |
| Total km | 100324 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1147 |
| Survey | Westmoreland, Qld, 2007 |
| State | Qld |
| Operator | GSQ |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 13-May-2008 |
| On/Off-shore | On |
| Start Date | 01-Sep-2006 |
| End Date | 31-Dec-2007 |
| West Side | 138.00 |
| East Side | 139.75 |
| South Side | -18.02 |
| North Side | -16.37 |
| Line km |  |
| Total km | 59753 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 20911 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1148 |
| Survey | Normanton, Qld, 2008 |
| State | Qld |
| Operator | GSQ |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-JHF (& VH-IDM) Cessna 210 |
| Release | 16-Dec-2008 |
| On/Off-shore | On |
| Start Date | 24-Apr-2008 |
| End Date | 26-Sep-2008 |
| West Side | 140.81 |
| East Side | 143.27 |
| South Side | -17.77 |
| North Side | -15.98 |
| Line km |  |
| Total km | 114487 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1149 |
| Survey | South Kimberley, WA, 2008 |
| State | WA |
| Operator | GSWA |
| Contractor | Worley Parsons GPX Pty Ltd |
| Processor | Worley Parsons GPX Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW, Cessna 210 |
| Release | 20-Nov-2008 |
| On/Off-shore | On |
| Start Date | 24-Jan-2008 |
| End Date | 03-Oct-2008 |
| West Side | 124.50 |
| East Side | 127.50 |
| South Side | -19.50 |
| North Side | -17.00 |
| Line km |  |
| Total km | 166589 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1150 |
| Survey | Tanumbirini, NT, 2007 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ, Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 19-Jul-2007 |
| End Date | 15-Sep-2007 |
| West Side | 133.98 |
| East Side | 135.00 |
| South Side | -17.20 |
| North Side | -15.49 |
| Line km |  |
| Total km | 47251 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 16468 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1151 |
| Survey | Canning Basin (Onshore), WA, 2007 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | Cessna 210, VK-MOK, VK-BNZ |
| Release | 30-Oct-2007 |
| On/Off-shore | On |
| Start Date | 24-Apr-2007 |
| End Date | 20-Jul-2007 |
| West Side | 121.99 |
| East Side | 126.00 |
| South Side | -23.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 103205 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing | 8000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1152 |
| Survey | Australia-Wide Airborne Geophysical Survey 2 (AWAGS2), 2007 |
| State | All states |
| Operator | Geoscience Australia |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | ZK-LTP, Pacific Aero Cresco |
| Release | 15-Apr-2009 |
| On/Off-shore | On |
| Start Date | 29-Mar-2007 |
| End Date | 15-Dec-2007 |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km | 150243 |
| Line Spacing | 75000 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1153 |
| Survey | Charters Towers, QLD, 1987 |
| State | Qld |
| Operator |  |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date |  |
| West Side | 145.88 |
| East Side | 147.82 |
| South Side | -21.73 |
| North Side | -19.67 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 70 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1154 |
| Survey | Clermont, QLD, 1989 |
| State | Qld |
| Operator |  |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1989 |
| End Date |  |
| West Side | 146.75 |
| East Side | 147.41 |
| South Side | -23.01 |
| North Side | -20.95 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 70 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1155 |
| Survey | Canning Basin (Offshore), WA, 2007 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aerocomm. Shrike 500S |
| Release |  |
| On/Off-shore | Off |
| Start Date | 22-Jun-2007 |
| End Date | 10-Aug-2007 |
| West Side | 120.66 |
| East Side | 122.91 |
| South Side | -18.00 |
| North Side | -16.33 |
| Line km | 47084 |
| Total km | 46773 |
| Line Spacing | 750 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1156 |
| Survey | Broadmere, NT, 1983 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-POW Shrike Commander |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 31-Jul-1983 |
| West Side | 134.75 |
| East Side | 135.22 |
| South Side | -16.50 |
| North Side | -16.08 |
| Line km | 7390 |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 45 |
| Tie Spacing | 4000 |
| Area (sq km) | 2217 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1157 |
| Survey | Velkerri, NT, 1995 |
| State | NT |
| Operator | NT Dept of Mines and Energy |
| Contractor | Aerodata Pty Ltd |
| Processor | Aerodata Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Jul-1995 |
| End Date |  |
| West Side | 133.20 |
| East Side | 134.51 |
| South Side | -16.39 |
| North Side | -15.37 |
| Line km |  |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.75 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1158 |
| Survey | Avon Downs, QLD, 1990 |
| State | Qld |
| Operator | BHP Minerals Pty Ltd |
| Contractor |  |
| Processor |  |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 10-Apr-1990 |
| West Side | 147.17 |
| East Side | 147.51 |
| South Side | -22.19 |
| North Side | -21.58 |
| Line km |  |
| Total km | 5002 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1159 |
| Survey | Wyena, QLD, 1992 |
| State | Qld |
| Operator | RGC Exploration Pty Ltd |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 09-May-1992 |
| West Side | 147.49 |
| East Side | 147.85 |
| South Side | -22.01 |
| North Side | -21.87 |
| Line km |  |
| Total km | 2443 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1160 |
| Survey | Miclere - Anakie, QLD, 1993 |
| State | Qld |
| Operator | Poseidon Minerals Ltd |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 30-Nov-1993 |
| West Side | 147.45 |
| East Side | 147.72 |
| South Side | -22.72 |
| North Side | -22.26 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1161 |
| Survey | Clermont - Blair Athol, QLD, 1994 |
| State | Qld |
| Operator | Pacific Coal Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-EXS |
| Release |  |
| On/Off-shore | On |
| Start Date | 02-Jul-1994 |
| End Date | 06-Jul-1994 |
| West Side | 147.38 |
| East Side | 147.77 |
| South Side | -22.88 |
| North Side | -22.40 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1162 |
| Survey | Tallaringa, SA, 2006 |
| State | SA |
| Operator | PIRSA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Aerocommander 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 19-May-2006 |
| End Date | 09-Jul-2006 |
| West Side | 131.48 |
| East Side | 133.02 |
| South Side | -29.88 |
| North Side | -28.98 |
| Line km |  |
| Total km | 34510 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1163 |
| Survey | Mt Charles, SA,1991 (91SA08) (74un) |
| State | SA |
| Operator | CRA Exploration |
| Contractor | Kevron |
| Processor | Kevron |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Unknown |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 135.75 |
| East Side | 136.51 |
| South Side | -28.55 |
| North Side | -27.93 |
| Line km |  |
| Total km | 11831 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1164 |
| Survey | Peake Creek, SA, 1983 (83SA05a) (74vw) |
| State | SA |
| Operator | BHP Minerals Ltd |
| Contractor | Aerodata McPhar |
| Processor | BHP Minerals |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-1983 |
| End Date | 30-Apr-1983 |
| West Side | 135.49 |
| East Side | 135.92 |
| South Side | -28.33 |
| North Side | -27.82 |
| Line km |  |
| Total km | 2121 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 1815 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1165 |
| Survey | Tanners Dam, SA, 1996 |
| State | SA |
| Operator | Helix Resources |
| Contractor | Australian Geophysical Surveys |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Beechcraft Baron D55 VH-WDE |
| Release |  |
| On/Off-shore | On |
| Start Date | 19-Nov-1996 |
| End Date | 28-Nov-1996 |
| West Side | 135.66 |
| East Side | 135.86 |
| South Side | -32.38 |
| North Side | -32.12 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 55 |

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| --- | --- |
| Project | 1166 |
| Survey | Warrina, SA, 1981 (81SA07) (74rl) |
| State | SA |
| Operator | Aberfoyle, Aston Mining |
| Contractor |  |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 23-Aug-1981 |
| End Date | 14-Nov-1981 |
| West Side | 135.83 |
| East Side | 136.26 |
| South Side | -28.84 |
| North Side | -28.24 |
| Line km |  |
| Total km | 6179 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) | 1950 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1167 |
| Survey | Boorthanna Trough, SA, 1989 (89SA04) (74wo) |
| State | SA |
| Operator | CRA Exploration / CEC Gold |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Jan-1989 |
| End Date | 02-Feb-1989 |
| West Side | 135.57 |
| East Side | 136.14 |
| South Side | -29.10 |
| North Side | -28.31 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) | 2717 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1168 |
| Survey | Paterson TEMPEST AEM Survey, WA, 2007/2008 |
| State | WA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TEM Casa |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-Sep-2007 |
| End Date | 16-Oct-2008 |
| West Side | 120.63 |
| East Side | 124.34 |
| South Side | -23.36 |
| North Side | -20.10 |
| Line km |  |
| Total km | 28000 |
| Line Spacing | 200 |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 118 |

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| --- | --- |
| Project | 1169 |
| Survey | Winnecke, WA, 1992 |
| State | WA |
| Operator | BHP Minerals Ltd |
| Contractor | Aerodata Holdings Ltd |
| Processor | Aerodata Holdings Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1992 |
| End Date | 31-Jul-1992 |
| West Side | 123.33 |
| East Side | 125.00 |
| South Side | -23.76 |
| North Side | -22.24 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.58 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1170 |
| Survey | Anketell (400m infill), WA, 1991 |
| State | WA |
| Operator | BHP-Utah Minerals International |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH/VH-AZG Cessna U206G |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Sep-1991 |
| End Date | 31-Oct-1991 |
| West Side | 121.33 |
| East Side | 122.37 |
| South Side | -21.00 |
| North Side | -19.57 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.58 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 1171 |
| Survey | Darling Range, WA, 1996 |
| State | WA |
| Operator | Hedges Gold Pty Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Rockwell Aerocommander |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1996 |
| End Date | 30-Nov-1996 |
| West Side | 115.93 |
| East Side | 116.53 |
| South Side | -33.52 |
| North Side | -31.89 |
| Line km |  |
| Total km | 35987 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1172 |
| Survey | South Fraser, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | World Geoscience Corp. |
| Processor | World Geoscience Corp. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS Cessna Titan 404 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1999 |
| End Date | 31-Jul-1999 |
| West Side | 122.60 |
| East Side | 123.13 |
| South Side | -32.90 |
| North Side | -32.16 |
| Line km |  |
| Total km | 8413 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1173 |
| Survey | Warton Range, WA, 1994 |
| State | WA |
| Operator | Stockdale Prospecting Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Rockwell Aerocom. 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1994 |
| End Date | 31-May-1994 |
| West Side | 125.57 |
| East Side | 126.83 |
| South Side | -17.67 |
| North Side | -17.00 |
| Line km |  |
| Total km | 33518 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1174 |
| Survey | Cooper Basin East, Qld, 2008 |
| State | Qld |
| Operator | GSQ |
| Contractor | UTS Geophysics |
| Processor | UTS Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MDG & VH-TKQ Cessna 210 |
| Release | 10-Feb-2009 |
| On/Off-shore | On |
| Start Date | 08-Jan-2008 |
| End Date | 13-Sep-2008 |
| West Side | 142.50 |
| East Side | 144.63 |
| South Side | -29.00 |
| North Side | -25.50 |
| Line km |  |
| Total km | 216403 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1175 |
| Survey | Cooper Basin West, Qld, 2007-08 |
| State | Qld |
| Operator | GSQ |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK+VH-FNV Cessnas & VH-WAM |
| Release | 10-Feb-2009 |
| On/Off-shore | On |
| Start Date | 08-Nov-2007 |
| End Date | 10-Nov-2008 |
| West Side | 138.00 |
| East Side | 142.50 |
| South Side | -29.00 |
| North Side | -25.50 |
| Line km |  |
| Total km | 209081 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1176 |
| Survey | Cooper Basin North, Qld, 2008 |
| State | Qld |
| Operator | GSQ |
| Contractor | Worley Parsons GPX Pty Ltd |
| Processor | Worley Parsons GPX Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW & VH-MNN Cessnas |
| Release | 15-Apr-2009 |
| On/Off-shore | On |
| Start Date | 29-Sep-2008 |
| End Date | 12-Feb-2009 |
| West Side | 141.00 |
| East Side | 144.77 |
| South Side | -25.51 |
| North Side | -22.99 |
| Line km |  |
| Total km | 168444 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 59335 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1177 |
| Survey | Dumbleyung (SWCC), WA, 2008 |
| State | WA |
| Operator | GSWA/SWCC |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGO Diamond Twin Star DA42 |
| Release | 19-Feb-2009 |
| On/Off-shore | On |
| Start Date | 01-Mar-2008 |
| End Date | 08-Nov-2008 |
| West Side | 117.00 |
| East Side | 118.50 |
| South Side | -34.00 |
| North Side | -32.86 |
| Line km |  |
| Total km | 75413 |
| Line Spacing | 100 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1178 |
| Survey | Byro, WA, 2008 |
| State | WA |
| Operator | GSWA |
| Contractor | Worley Parsons GPX Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG, RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MNN, Cessna 210 |
| Release | 02-Oct-2008 |
| On/Off-shore | On |
| Start Date | 03-Apr-2008 |
| End Date | 30-Jul-2008 |
| West Side | 115.00 |
| East Side | 117.00 |
| South Side | -27.00 |
| North Side | -25.25 |
| Line km |  |
| Total km | 84246 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1179 |
| Survey | Dardadine Palaeochannel AEM Survey, WA, 2008 (Darkin-Wagin) |
| State | WA |
| Operator | SWCC |
| Contractor | Geoforce Pty Ltd |
| Processor | Geoforce Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-NRW Eurocopter AS350D2 |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-Jun-2008 |
| End Date | 21-Jun-2008 |
| West Side | 116.78 |
| East Side | 117.03 |
| South Side | -33.35 |
| North Side | -33.24 |
| Line km |  |
| Total km | 1127 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 30 |

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| --- | --- |
| Project | 1180 |
| Survey | Bass Strait, Tas, 2008 |
| State | Tas |
| Operator | MRTAS & Geoscience Australia |
| Contractor | Thomson Geophysical Survey Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Cessna 210 VH-AQS |
| Release | 13-May-2008 |
| On/Off-shore | Off |
| Start Date | 28-Jan-2008 |
| End Date | 10-Mar-2008 |
| West Side | 143.56 |
| East Side | 148.09 |
| South Side | -40.43 |
| North Side | -38.49 |
| Line km |  |
| Total km | 69519 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | GDA94 |
| ASL (m) | 90 |
| AGL (m) |  |

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| --- | --- |
| Project | 1181 |
| Survey | Offshore NW Tasmania, Tas, 2008 |
| State | Tas |
| Operator | MRTAS & Geoscience Australia |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-EXS Aero Commander 500S |
| Release | 05-Aug-2008 |
| On/Off-shore | Off |
| Start Date | 28-Jan-2008 |
| End Date | 11-Apr-2008 |
| West Side | 141.67 |
| East Side | 144.09 |
| South Side | -41.50 |
| North Side | -38.99 |
| Line km |  |
| Total km | 43829 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | GDA94 |
| ASL (m) | 90 |
| AGL (m) |  |

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| Project | 1182 |
| Survey | Offshore SW Tasmania, Tas, 2008 |
| State | Tas |
| Operator | MRTAS & Geoscience Australia |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-WAM Aerocommander 500S |
| Release | 05-Aug-2008 |
| On/Off-shore | Off |
| Start Date | 17-Jan-2008 |
| End Date | 06-Mar-2008 |
| West Side | 143.47 |
| East Side | 146.02 |
| South Side | -43.90 |
| North Side | -41.46 |
| Line km |  |
| Total km | 26525 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | GDA94 |
| ASL (m) | 90 |
| AGL (m) |  |

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| --- | --- |
| Project | 1183 |
| Survey | Dirranbandi (SE Bollon), Qld,1981 |
| State | Qld |
| Operator | Oilmin NL |
| Contractor |  |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-May-1981 |
| End Date |  |
| West Side | 147.68 |
| East Side | 147.96 |
| South Side | -28.42 |
| North Side | -28.14 |
| Line km |  |
| Total km | 3218 |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1184 |
| Survey | Gingin, WA, 1996 (EP389) |
| State | WA |
| Operator | Empire Oil and Gas NL |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-UPK Cessna Stationair U206G |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Mar-1996 |
| End Date | 01-Dec-1996 |
| West Side | 115.75 |
| East Side | 116.09 |
| South Side | -31.67 |
| North Side | -30.99 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD84 |
| ASL (m) |  |
| AGL (m) | 150 |

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| Project | 1185 |
| Survey | Musgrave, WA, 1997 |
| State | WA |
| Operator | WMC Exploration Pty Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAV Rockwell Aerocomm. 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 08-Dec-1997 |
| End Date |  |
| West Side | 127.21 |
| East Side | 127.61 |
| South Side | -26.38 |
| North Side | -25.93 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 4657 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1188 |
| Survey | Balladonia - Zanthus, WA, 2008 |
| State | WA |
| Operator | GSWA |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTQ Cessna 206H |
| Release |  |
| On/Off-shore | On |
| Start Date | 03-Dec-2008 |
| End Date | 12-Jan-2009 |
| West Side | 122.50 |
| East Side | 124.00 |
| South Side | -33.00 |
| North Side | -31.49 |
| Line km |  |
| Total km | 43948 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 14960 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1189 |
| Survey | Esperance - Malcolm, WA, 2008 |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AQS, VH-JHF Cessna 210 |
| Release | 26-Mar-2009 |
| On/Off-shore | OnOff |
| Start Date | 21-Sep-2008 |
| End Date | 18-Dec-2008 |
| West Side | 121.50 |
| East Side | 124.00 |
| South Side | -34.22 |
| North Side | -33.00 |
| Line km |  |
| Total km | 82674 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 29200 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1193 |
| Survey | Offshore NE Tasmania, Tas, 2008 |
| State | Tas |
| Operator | MRTAS |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGO Diamond DA42 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 08-Dec-2008 |
| End Date | 29-Jan-2009 |
| West Side | 146.51 |
| East Side | 149.32 |
| South Side | -40.70 |
| North Side | -39.18 |
| Line km |  |
| Total km | 29331 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,ELE |
| Datum | GDA94 |
| ASL (m) | 90 |
| AGL (m) |  |

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| Project | 1194 |
| Survey | Offshore East Tasmania, Tas, 2011 |
| State | Tas |
| Operator | Dept of Infrastructure, Energy & Resources Tasmania |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-FNV |
| Release | 27-Jul-2011 |
| On/Off-shore | Off |
| Start Date | 25-Feb-2011 |
| End Date | 20-Apr-2011 |
| West Side | 147.95 |
| East Side | 149.06 |
| South Side | -43.90 |
| North Side | -40.68 |
| Line km |  |
| Total km | 25907 |
| Line Spacing | 800 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 19660 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | GDA94 |
| ASL (m) | 90 |
| AGL (m) |  |

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| --- | --- |
| Project | 1195 |
| Survey | Pine Creek (Kombolgie Area) VTEM AEM Survey, NT, 2008 |
| State | NT |
| Operator | Geoscience Australia |
| Contractor | Geotech Airborne Pty Ltd |
| Processor | Geotech Airborne Pty Ltd |
| Survey Type | Regional |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-IPW Helicopter AS350B3 |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-Aug-2008 |
| End Date | 22-Nov-2008 |
| West Side | 132.52 |
| East Side | 134.18 |
| South Side | -14.53 |
| North Side | -11.50 |
| Line km |  |
| Total km | 8779 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1196 |
| Survey | Pine Creek (Woolner & Rum Jungle Areas) TEMPEST AEM Survey, NT, 2008 |
| State | NT |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | FDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | CASA 212 VH-TEM & SkyvanVH-WGT |
| Release |  |
| On/Off-shore | On |
| Start Date | 07-Aug-2008 |
| End Date | 25-May-2009 |
| West Side | 129.87 |
| East Side | 132.36 |
| South Side | -14.53 |
| North Side | -12.15 |
| Line km |  |
| Total km | 21854 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | FDE,MAG,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 1197 |
| Survey | Cape York, Qld, 2009 |
| State | Qld |
| Operator | GSQ |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KWW, VH-MNN & VH-TIJ Cessna |
| Release | 22-Dec-2009 |
| On/Off-shore | OnOff |
| Start Date | 23-Apr-2009 |
| End Date | 15-Oct-2009 |
| West Side | 141.37 |
| East Side | 143.70 |
| South Side | -16.00 |
| North Side | -10.66 |
| Line km |  |
| Total km | 239180 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 79907 |
| Crystal Volume (l) | 33.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1198 |
| Survey | Rylstone, NSW, 1997 |
| State | NSW |
| Operator | NSW DMR |
| Contractor | Tesla Airborne Geoscience Pty Ltd |
| Processor | Tesla |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-JVC AS-350B Squirrel heli. |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 150.03 |
| East Side | 150.34 |
| South Side | -32.94 |
| North Side | -32.68 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1199 |
| Survey | Katanning, WA, 2007 |
| State | WA |
| Operator | Accent Resources NL |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM Aerocommander Shrike |
| Release |  |
| On/Off-shore | On |
| Start Date | 28-Sep-2007 |
| End Date | 18-Oct-2007 |
| West Side | 116.93 |
| East Side | 117.69 |
| South Side | -33.72 |
| North Side | -33.47 |
| Line km |  |
| Total km | 10772 |
| Line Spacing | 100 |
| Line Direction | 180 |
| Tie Spacing | 995 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL, ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1200 |
| Survey | Kukerin, WA, 2007 |
| State | WA |
| Operator | Quadrio Resources Limited |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WAM Aerocommander Shrike |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Nov-2007 |
| End Date |  |
| West Side | 117.83 |
| East Side | 118.29 |
| South Side | -33.50 |
| North Side | -33.21 |
| Line km |  |
| Total km | 9226 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 990 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

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| Project | 1201 |
| Survey | Broomehill, WA, 1993 (QUESTEM AEM survey) "SALTMAP" |
| State | WA |
| Operator | WA Dept of Agriculture, CRC-AMET, WRC |
| Contractor | World Geoscience Corp. Pty Ltd |
| Processor | World Geoscience Corp. Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Oct-1993 |
| End Date |  |
| West Side | 117.25 |
| East Side | 117.57 |
| South Side | -33.98 |
| North Side | -33.80 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1202 |
| Survey | Lake Coyrecup, WA, 2007 |
| State | WA |
| Operator | WA Department of Agriculture |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AQS Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Dec-2007 |
| End Date |  |
| West Side | 117.75 |
| East Side | 117.99 |
| South Side | -33.87 |
| North Side | -33.63 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

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| Project | 1204 |
| Survey | Esperance, WA, 1994 |
| State | WA |
| Operator | BHP |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-ADH Cessna 206 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1994 |
| End Date |  |
| West Side | 121.39 |
| East Side | 121.78 |
| South Side | -33.66 |
| North Side | -33.06 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4860 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 1205 |
| Survey | Karonie, WA, 2001 |
| State | WA |
| Operator | WMC Resources Ltd |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | Fletcher FU24-954 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Apr-2001 |
| End Date |  |
| West Side | 122.65 |
| East Side | 122.99 |
| South Side | -31.75 |
| North Side | -31.37 |
| Line km |  |
| Total km |  |
| Line Spacing | 50 |
| Line Direction | 90 |
| Tie Spacing | 500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 30 |

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| --- | --- |
| Project | 1206 |
| Survey | Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part A, NSW, 2009 |
| State | NSW |
| Operator | DEWHA |
| Contractor | Geoforce / Fugro |
| Processor |  |
| Survey Type | Unknown |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side |  |
| East Side |  |
| South Side |  |
| North Side |  |
| Line km |  |
| Total km |  |
| Line Spacing |  |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE MAG ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 1207 |
| Survey | Cornish - Helena, WA, 2009 (East Canning 2) |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation |
| Processor | Baigent Geosciences |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-THS & VH-AQS Cessna 210 |
| Release | 17-Dec-2009 |
| On/Off-shore | On |
| Start Date | 01-Jun-2009 |
| End Date | 31-Oct-2009 |
| West Side | 126.00 |
| East Side | 127.50 |
| South Side | -22.00 |
| North Side | -19.50 |
| Line km |  |
| Total km | 121100 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 43270 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1208 |
| Survey | Seemore, WA, 2009 (Eucla Basin 1) |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-JHF Cessna 210 |
| Release | 22-Oct-2009 |
| On/Off-shore | On |
| Start Date | 06-Jun-2009 |
| End Date | 05-Sep-2009 |
| West Side | 124.53 |
| East Side | 126.50 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 89905 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1209 |
| Survey | Central Canning, WA, 2009 |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Regional |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210R |
| Release | 17-Dec-2009 |
| On/Off-shore | On |
| Start Date | 10-Jun-2009 |
| End Date | 18-Aug-2009 |
| West Side | 122.00 |
| East Side | 126.00 |
| South Side | -23.00 |
| North Side | -20.00 |
| Line km |  |
| Total km | 91700 |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing | 8000 |
| Area (sq km) | 64900 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1210 |
| Survey | Naretha, WA, 2009 (Eucla Basin 3) |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ, VH-MOK cessna & VH-FGO |
| Release | 04-Feb-2010 |
| On/Off-shore | On |
| Start Date | 11-Jun-2009 |
| End Date | 04-Nov-2009 |
| West Side | 123.87 |
| East Side | 125.50 |
| South Side | -32.50 |
| North Side | -31.00 |
| Line km |  |
| Total km | 124798 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 22090 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1211 |
| Survey | Broome, WA, 2009 (North Canning 1) |
| State | WA |
| Operator | GSWA |
| Contractor | UTS Geophysics |
| Processor | UTS Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTW Cessna 206H |
| Release | 03-Dec-2009 |
| On/Off-shore | On |
| Start Date | 14-Jul-2009 |
| End Date | 19-Sep-2009 |
| West Side | 122.11 |
| East Side | 123.50 |
| South Side | -18.00 |
| North Side | -16.00 |
| Line km |  |
| Total km | 76481 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 26370 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1212 |
| Survey | Mt Anderson - McClarty Hills, WA, 2009 (North Canning 3) |
| State | WA |
| Operator | GSWA |
| Contractor | UTS Geophysics |
| Processor | UTS Geophysics |
| Survey Type | Semi-detailed |
| Data Sampled | MAG.RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTQ Cessna 206H |
| Release | 17-Dec-2009 |
| On/Off-shore | On |
| Start Date | 03-Jul-2009 |
| End Date | 29-Sep-2009 |
| West Side | 123.00 |
| East Side | 124.50 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 99191 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 34860 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1213 |
| Survey | Eucla Coast, WA, 2009 (Eucla Basin 6) |
| State | WA |
| Operator | GSWA |
| Contractor | UTS Geophysics |
| Processor | UTS Geophysics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTW, VH-TKQ &VH-UTQ Cessnas |
| Release | 08-Apr-2010 |
| On/Off-shore | OnOff |
| Start Date | 27-Sep-2009 |
| End Date | 26-Dec-2009 |
| West Side | 124.00 |
| East Side | 127.77 |
| South Side | -33.90 |
| North Side | -32.00 |
| Line km |  |
| Total km | 117451 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 27400 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) | 110 |
| AGL (m) | 50 |

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| Project | 1214 |
| Survey | Yampi - Derby, WA, 2009 (North Canning 2) |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys |
| Processor | GPX Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MDG & VH-PZO Cessna 210N |
| Release | 05-Nov-2009 |
| On/Off-shore | On |
| Start Date | 30-Jun-2009 |
| End Date | 03-Sep-2009 |
| West Side | 123.50 |
| East Side | 124.50 |
| South Side | -18.00 |
| North Side | -16.00 |
| Line km |  |
| Total km | 66603 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 23720 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1215 |
| Survey | Crossland - Noonkanbah, WA, 2009 (East Canning 1) |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys |
| Processor | GPX Surveys |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-PZO & VH-TIJ Cessna 210 |
| Release | 04-Feb-2010 |
| On/Off-shore | On |
| Start Date | 10-Aug-2009 |
| End Date | 20-Nov-2009 |
| West Side | 124.50 |
| East Side | 126.00 |
| South Side | -21.13 |
| North Side | -17.50 |
| Line km |  |
| Total km | 109427 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 41720 |
| Crystal Volume (l) | 33.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1216 |
| Survey | Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part B, NSW, 2009 |
| State | NSW |
| Operator | DEWHA |
| Contractor | Geoforce Pty Ltd |
| Processor | Geoforce Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Helicopter |
| Vessel Name | VH-BII&VH-NRW Eurocopter AS350 |
| Release |  |
| On/Off-shore | On |
| Start Date | 28-Jul-2009 |
| End Date | 01-Sep-2009 |
| West Side | 141.97 |
| East Side | 143.28 |
| South Side | -33.16 |
| North Side | -31.82 |
| Line km |  |
| Total km | 31834 |
| Line Spacing | 200 |
| Line Direction | 135 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 1217 |
| Survey | PIRSA Infill Survey (PIMA), SA, 1999 |
| State | SA |
| Operator | PIMA |
| Contractor | Australian Geophysical Surveys |
| Processor | Baigent Geosciences Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AGS Cessna Caravan |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1999 |
| End Date |  |
| West Side | 138.88 |
| East Side | 139.25 |
| South Side | -35.22 |
| North Side | -34.61 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 64.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1218 |
| Survey | Southeast Lachlan, NSW, 2010 |
| State | NSW |
| Operator | GSNSW |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KPY Cresco PAC 750 |
| Release | 07-Jun-2011 |
| On/Off-shore | OnOff |
| Start Date | 04-Mar-2010 |
| End Date | 09-Sep-2010 |
| West Side | 148.50 |
| East Side | 150.17 |
| South Side | -37.52 |
| North Side | -35.00 |
| Line km |  |
| Total km | 107037 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) | 24660 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1219 |
| Survey | Mount Ridley, WA, 1999 |
| State | WA |
| Operator | BHP Minerals Pty Ltd |
| Contractor | WGC |
| Processor | WGC |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGS CESSNA TITAN 404 |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-May-1999 |
| End Date | 09-Jun-1999 |
| West Side | 121.72 |
| East Side | 122.47 |
| South Side | -33.78 |
| North Side | -33.23 |
| Line km |  |
| Total km | 7354 |
| Line Spacing | 300 |
| Line Direction | 135 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| Project | 1221 |
| Survey | Loongana, WA, 2010 (Eucla Basin 2) |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MOK Cessna 210 |
| Release | 26-May-2011 |
| On/Off-shore | On |
| Start Date | 22-Jun-2010 |
| End Date | 03-Dec-2010 |
| West Side | 126.50 |
| East Side | 127.78 |
| South Side | -31.50 |
| North Side | -30.00 |
| Line km |  |
| Total km | 114991 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 20320 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| --- | --- |
| Project | 1222 |
| Survey | Madura, WA, 2010 (Eucla Basin 4) |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGZ, VH-FGC, VH-BNZ, VH-FGO |
| Release | 02-Jun-2011 |
| On/Off-shore | On |
| Start Date | 01-Jul-2010 |
| End Date | 22-Nov-2010 |
| West Side | 125.50 |
| East Side | 127.78 |
| South Side | -32.12 |
| North Side | -31.00 |
| Line km |  |
| Total km | 103683 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 18220 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1223 |
| Survey | Forrest, WA, 2010 (Eucla Basin 5N) |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BNZ Cessna 210 |
| Release | 14-Apr-2011 |
| On/Off-shore | On |
| Start Date | 16-Jun-2010 |
| End Date | 12-Sep-2010 |
| West Side | 127.78 |
| East Side | 129.00 |
| South Side | -31.00 |
| North Side | -30.00 |
| Line km |  |
| Total km | 73792 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 13040 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1224 |
| Survey | Eucla, WA, 2010 (Eucla Basin 5S) |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FNV, VH-FGO Diamond DA42 |
| Release | 14-Apr-2011 |
| On/Off-shore | OnOff |
| Start Date | 05-Jul-2010 |
| End Date | 05-Nov-2010 |
| West Side | 127.78 |
| East Side | 129.00 |
| South Side | -32.50 |
| North Side | -31.00 |
| Line km |  |
| Total km | 80432 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 16100 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) | 100 |
| AGL (m) | 50 |

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| Project | 1225 |
| Survey | Jubilee, WA, 2010 (South Officer 1) |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-JHF Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 10-Jun-2010 |
| End Date | 22-Jun-2011 |
| West Side | 124.99 |
| East Side | 127.50 |
| South Side | -30.00 |
| North Side | -27.62 |
| Line km |  |
| Total km | 180000 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 32380 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1226 |
| Survey | Waigen-Mason, WA, 2010 (South Officer 2) |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AQS |
| Release | 28-Jun-2012 |
| On/Off-shore | On |
| Start Date | 28-Jun-2010 |
| End Date | 05-Jan-2011 |
| West Side | 127.25 |
| East Side | 129.00 |
| South Side | -30.00 |
| North Side | -27.00 |
| Line km |  |
| Total km | 113000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 39890 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1227 |
| Survey | Stansmore, WA, 2010 (East Canning 3) |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AQS,JHF&THS Cessna 210 |
| Release | 23-Jun-2011 |
| On/Off-shore | On |
| Start Date | 04-Aug-2010 |
| End Date | 02-Nov-2010 |
| West Side | 127.50 |
| East Side | 129.00 |
| South Side | -22.00 |
| North Side | -20.50 |
| Line km |  |
| Total km | 122591 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 33030 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1228 |
| Survey | Madley-Herbert, WA, 2010 (South Canning 1) |
| State | WA |
| Operator | GSWA |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-UTQ Cessna 206H |
| Release | 14-Apr-2011 |
| On/Off-shore | On |
| Start Date | 19-Jul-2010 |
| End Date | 12-Nov-2010 |
| West Side | 123.00 |
| East Side | 125.00 |
| South Side | -26.00 |
| North Side | -23.16 |
| Line km |  |
| Total km | 96088 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 33520 |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1229 |
| Survey | Morris-Cobb, WA, 2010 (South Canning 2) |
| State | WA |
| Operator | GSWA |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ Cessna 210 |
| Release | 12-Aug-2011 |
| On/Off-shore | On |
| Start Date | 01-Jul-2010 |
| End Date | 11-Jan-2011 |
| West Side | 124.59 |
| East Side | 127.15 |
| South Side | -25.00 |
| North Side | -23.00 |
| Line km |  |
| Total km | 134957 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 32.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) |  |

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| Project | 1230 |
| Survey | Lagrange-Munro, WA, 2010 (North Canning 4) |
| State | WA |
| Operator | GSWA |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BXG |
| Release |  |
| On/Off-shore | On |
| Start Date | 20-Sep-2010 |
| End Date | 23-Jun-2011 |
| West Side | 121.00 |
| East Side | 123.00 |
| South Side | -20.00 |
| North Side | -18.00 |
| Line km |  |
| Total km | 103000 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 36860 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1231 |
| Survey | Frome TEMPEST AEM Survey, SA, 2010 |
| State | SA |
| Operator | Geoscience Australia |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Regional |
| Data Sampled | TDE,MAG,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-WGT Shorts Skyvan SC7 |
| Release | 04-Jul-2011 |
| On/Off-shore | On |
| Start Date | 22-May-2010 |
| End Date | 31-Oct-2010 |
| West Side | 138.00 |
| East Side | 141.00 |
| South Side | -33.68 |
| North Side | -29.00 |
| Line km | 32317 |
| Total km |  |
| Line Spacing | 2500 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 95450 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | TDE,MAG,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 100 |

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| Project | 1232 |
| Survey | East Abrolhos Offshore (WA-325-P), WA, 2003 |
| State | WA |
| Operator | Roc Oil Pty Ltd |
| Contractor | Fugro Airborne Surveys |
| Processor | Fugro Airborne Surveys |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Aerocomm. Shrike 500S |
| Release |  |
| On/Off-shore | Off |
| Start Date | 29-Aug-2003 |
| End Date | 06-Oct-2003 |
| West Side | 113.43 |
| East Side | 114.60 |
| South Side | -29.00 |
| North Side | -28.09 |
| Line km | 23518 |
| Total km | 31325 |
| Line Spacing | 150 |
| Line Direction | 60 |
| Tie Spacing | 450 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | GDA94 |
| ASL (m) | 100 |
| AGL (m) |  |

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| Project | 1233 |
| Survey | South Pilbara, WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-IBY, VH-MDG Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 13-May-2012 |
| End Date | 22-Jan-2013 |
| West Side | 116.22 |
| East Side | 121.50 |
| South Side | -24.01 |
| North Side | -21.50 |
| Line km |  |
| Total km | 133818 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 42500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1234 |
| Survey | Carnarvon Basin North, WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-IBY, VH-MDG Cessna 210 |
| Release | 14-Feb-2012 |
| On/Off-shore | OnOff |
| Start Date | 24-Jul-2011 |
| End Date | 20-Oct-2011 |
| West Side | 113.00 |
| East Side | 114.77 |
| South Side | -25.00 |
| North Side | -21.76 |
| Line km |  |
| Total km | 106320 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 32500 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1235 |
| Survey | Carnarvon Basin South, WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-IBY & VH-MDG Cessna 210N |
| Release | 11-Oct-2012 |
| On/Off-shore | OnOff |
| Start Date | 29-Mar-2012 |
| End Date | 29-Jun-2012 |
| West Side | 112.73 |
| East Side | 115.04 |
| South Side | -27.00 |
| North Side | -25.00 |
| Line km |  |
| Total km | 123265 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 40000 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1236 |
| Survey | West Kimberley (Prince Regent - Montague - Charnley), WA,2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-BXG Cessna 206H, VH-KZC |
| Release | 25-Oct-2012 |
| On/Off-shore | OnOff |
| Start Date | 28-Jun-2011 |
| End Date | 03-Jun-2012 |
| West Side | 124.25 |
| East Side | 126.00 |
| South Side | -17.00 |
| North Side | -13.88 |
| Line km |  |
| Total km | 134000 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 42000 |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1238 |
| Survey | Murchison 2 (Perenjori), WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-MDG Cessna 210 |
| Release |  |
| On/Off-shore | On |
| Start Date | 21-Oct-2011 |
| End Date | 12-Jan-2012 |
| West Side | 115.35 |
| East Side | 117.00 |
| South Side | -30.00 |
| North Side | -28.50 |
| Line km |  |
| Total km | 121425 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 20000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1239 |
| Survey | Murchison 1 (Murgoo), WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-THS Cessna 210 |
| Release | 09-Aug-2012 |
| On/Off-shore | On |
| Start Date | 28-Feb-2011 |
| End Date | 16-Nov-2011 |
| West Side | 115.34 |
| East Side | 117.00 |
| South Side | -28.50 |
| North Side | -27.00 |
| Line km |  |
| Total km | 131105 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 21250 |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1240 |
| Survey | South West 1 (Moora), WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ Cessna 210 |
| Release | 26-Apr-2012 |
| On/Off-shore | On |
| Start Date | 13-Jun-2011 |
| End Date | 26-Jan-2012 |
| West Side | 115.85 |
| East Side | 118.51 |
| South Side | -32.01 |
| North Side | -29.99 |
| Line km |  |
| Total km | 137777 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 34.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1241 |
| Survey | South West 2 (Corrigin), WA, 2012 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-IBY & VH-MDG Cessna 210 |
| Release | 26-Jul-2012 |
| On/Off-shore | On |
| Start Date | 12-Jan-2012 |
| End Date | 25-Mar-2012 |
| West Side | 116.33 |
| East Side | 118.57 |
| South Side | -33.00 |
| North Side | -32.00 |
| Line km |  |
| Total km | 115349 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) | 20000 |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1242 |
| Survey | Perth Basin North, WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FNV Diamond DA42 |
| Release | 02-Aug-2012 |
| On/Off-shore | OnOff |
| Start Date | 11-Jun-2011 |
| End Date | 16-Dec-2011 |
| West Side | 113.50 |
| East Side | 115.50 |
| South Side | -29.50 |
| North Side | -27.00 |
| Line km |  |
| Total km | 93157 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 30000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1243 |
| Survey | Perth Basin South, WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGO Diamond DA42 |
| Release | 20-Dec-2012 |
| On/Off-shore | OnOff |
| Start Date | 22-Mar-2011 |
| End Date | 08-Apr-2012 |
| West Side | 114.80 |
| East Side | 116.18 |
| South Side | -33.30 |
| North Side | -29.50 |
| Line km |  |
| Total km | 120000 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) | 27500 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1244 |
| Survey | South West (Cape Leeuwin - Collie), WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-FGC, VH-FNV Diamond DA42 |
| Release | 06-Sep-2012 |
| On/Off-shore | OnOff |
| Start Date | 25-Mar-2011 |
| End Date | 17-Jan-2012 |
| West Side | 114.83 |
| East Side | 117.00 |
| South Side | -34.87 |
| North Side | -33.00 |
| Line km |  |
| Total km | 105000 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 25000 |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) | 60 |
| AGL (m) | 50 |

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| Project | 1245 |
| Survey | South West (Mt Barker), WA, 2011 |
| State | WA |
| Operator | GSWA |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-IBY, VH-MDG, VH-STB Cessna |
| Release |  |
| On/Off-shore | OnOff |
| Start Date | 11-Feb-2012 |
| End Date |  |
| West Side | 116.00 |
| East Side | 118.50 |
| South Side | -35.19 |
| North Side | -33.96 |
| Line km |  |
| Total km | 122751 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) | 20000 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 50 |

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| Project | 1247 |
| Survey | Galilee, Qld, 2011 |
| State | Qld |
| Operator | GSQ |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ Cessna 210 |
| Release | 12-Nov-2012 |
| On/Off-shore | On |
| Start Date | 13-Aug-2011 |
| End Date | 10-Jun-2012 |
| West Side | 142.98 |
| East Side | 145.78 |
| South Side | -23.36 |
| North Side | -21.01 |
| Line km | 113635 |
| Total km | 125103 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1248 |
| Survey | Thomson Orogen, Qld, 2011 |
| State | Qld |
| Operator | GSQ |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-AQS, JHF & THS Cessna 210 |
| Release | 12-Nov-2012 |
| On/Off-shore | On |
| Start Date | 14-May-2011 |
| End Date | 20-May-2012 |
| West Side | 144.60 |
| East Side | 148.34 |
| South Side | -29.02 |
| North Side | -25.71 |
| Line km |  |
| Total km | 298198 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1249 |
| Survey | Thomson Extension, Qld, 2011 |
| State | Qld |
| Operator | GSQ |
| Contractor | Aeroquest (Aust.) Pty Ltd |
| Processor | Aeroquest (Aust.) Pty LtdAeroquest (Aust.) Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-TKQ Cessna 210 |
| Release | 12-Nov-2012 |
| On/Off-shore | On |
| Start Date | 22-Jun-2011 |
| End Date | 10-Aug-2011 |
| West Side | 145.83 |
| East Side | 147.33 |
| South Side | -26.52 |
| North Side | -25.50 |
| Line km | 42212 |
| Total km | 46529 |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1252 |
| Survey | Grafton - Tenterfield, NSW, 2011 |
| State | NSW |
| Operator | GSNSW |
| Contractor | GPX Surveys Pty Ltd |
| Processor | GPX Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-OZO Cessna 404 |
| Release | 20-Dec-2012 |
| On/Off-shore | On |
| Start Date | 16-Jun-2011 |
| End Date | 06-Nov-2011 |
| West Side | 150.77 |
| East Side | 153.65 |
| South Side | -29.43 |
| North Side | -28.15 |
| Line km |  |
| Total km | 132900 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) | 60 |
| AGL (m) |  |

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| Project | 1253 |
| Survey | Murrumbateman, NSW, 2010 Detailed Airborne Survey |
| State | NSW |
| Operator | GSNSW |
| Contractor | Fugro Airborne Surveys Pty Ltd |
| Processor | Fugro Airborne Surveys Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name | VH-KPY Cresco PAC 750 |
| Release | 13-Jul-2013 |
| On/Off-shore | On |
| Start Date | 20-Aug-2010 |
| End Date | 01-Sep-2010 |
| West Side | 148.99 |
| East Side | 149.10 |
| South Side | -35.04 |
| North Side | -34.93 |
| Line km |  |
| Total km | 1340 |
| Line Spacing | 125 |
| Line Direction | 90 |
| Tie Spacing | 1250 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 1255 |
| Survey | Marree Airborne Magnetic & Radiometric Survey, SA, 2012 |
| State | SA |
| Operator | DMITRE |
| Contractor | UTS Geophysics Pty Ltd |
| Processor | UTS Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 29-Sep-2012 |
| End Date |  |
| West Side | 135.59 |
| East Side | 139.51 |
| South Side | -29.75 |
| North Side | -28.00 |
| Line km |  |
| Total km | 132787 |
| Line Spacing | 400 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 46170 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 1256 |
| Survey | Widgiemooltha South, WA, 2012 |
| State | WA |
| Operator | GSWA |
| Contractor | Thomson Aviation Pty Ltd |
| Processor | Thomson Aviation Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 16-Nov-2012 |
| End Date |  |
| West Side | 121.50 |
| East Side | 123.00 |
| South Side | -32.50 |
| North Side | -31.50 |
| Line km |  |
| Total km | 131900 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 50 |

|  |  |
| --- | --- |
| Project | 1502 |
| Survey | Peachalba, Rutherglen, Lake Muirhead, Hopkins River |
| State | VIC |
| Operator | Pennzoil |
| Contractor | Geometrics |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander BN2A |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1979 |
| End Date | 01-Jul-1979 |
| West Side | 142.50 |
| East Side | 146.53 |
| South Side | -37.93 |
| North Side | -36.03 |
| Line km |  |
| Total km | 1577 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1503 |
| Survey | Club Terrace |
| State | VIC |
| Operator | Samedan |
| Contractor | Dighem |
| Processor | Dighem |
| Survey Type | Detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1980 |
| End Date | 01-Jul-1980 |
| West Side | 148.77 |
| East Side | 148.98 |
| South Side | -37.63 |
| North Side | -37.41 |
| Line km |  |
| Total km |  |
| Line Spacing | 100 |
| Line Direction | 120 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1505 |
| Survey | Murray Basin - Kerang B |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Geometrics |
| Processor | Geometrics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Islander |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1980 |
| End Date | 01-Jul-1980 |
| West Side | 142.78 |
| East Side | 144.60 |
| South Side | -36.00 |
| North Side | -35.15 |
| Line km |  |
| Total km | 43600 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum | AGD66 |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1507 |
| Survey | Murray Basin - Horsham |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | GAF Nomad 22B |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1980 |
| End Date | 01-Jul-1980 |
| West Side | 141.00 |
| East Side | 142.84 |
| South Side | -37.38 |
| North Side | -36.00 |
| Line km |  |
| Total km | 77800 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.34 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 1508 |
| Survey | Murmungee Basin |
| State | VIC |
| Operator | Dampier - BHP |
| Contractor | Geoex |
| Processor | Geoex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1981 |
| End Date | 01-Jul-1981 |
| West Side | 146.52 |
| East Side | 146.72 |
| South Side | -36.54 |
| North Side | -36.38 |
| Line km |  |
| Total km | 1331 |
| Line Spacing | 250 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1509 |
| Survey | Benambra, Beloka |
| State | VIC |
| Operator | Essex |
| Contractor | Dighem |
| Processor | Dighem |
| Survey Type | Detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1981 |
| End Date | 01-Jul-1981 |
| West Side | 147.74 |
| East Side | 147.95 |
| South Side | -36.83 |
| North Side | -36.68 |
| Line km |  |
| Total km | 302 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 30 |

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| --- | --- |
| Project | 1510 |
| Survey | Toolleen |
| State | VIC |
| Operator | Freeport |
| Contractor | Scintrex |
| Processor | Scintrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1981 |
| End Date | 01-Jul-1981 |
| West Side | 144.67 |
| East Side | 144.75 |
| South Side | -36.75 |
| North Side | -36.67 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 1511 |
| Survey | Dookie Area |
| State | VIC |
| Operator | Freeport |
| Contractor | Scintrex |
| Processor | Scintrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1981 |
| End Date | 01-Jul-1981 |
| West Side | 145.43 |
| East Side | 145.89 |
| South Side | -36.50 |
| North Side | -36.24 |
| Line km |  |
| Total km | 2430 |
| Line Spacing | 330 |
| Line Direction | 60 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 1512 |
| Survey | Beloka Area |
| State | VIC |
| Operator | Essex |
| Contractor | Dighem |
| Processor | Dighem |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1980 |
| End Date | 01-Jul-1980 |
| West Side | 147.63 |
| East Side | 147.81 |
| South Side | -36.81 |
| North Side | -36.66 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 1513 |
| Survey | Jamieson - Woods Point |
| State | VIC |
| Operator | Kinglake |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name | Aerospatiale AS350B Ecureuil |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1983 |
| End Date | 01-Jul-1983 |
| West Side | 146.07 |
| East Side | 146.36 |
| South Side | -37.68 |
| North Side | -37.34 |
| Line km |  |
| Total km | 2176 |
| Line Spacing | 250 |
| Line Direction | 60 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 1514 |
| Survey | Casterton |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | GAF Nomad 22B (VH-CPX) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1983 |
| End Date | 01-Jul-1983 |
| West Side | 141.21 |
| East Side | 141.68 |
| South Side | -37.92 |
| North Side | -37.50 |
| Line km |  |
| Total km | 3500 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 50.34 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1515 |
| Survey | Broadford |
| State | VIC |
| Operator | BHP |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Shrike Commander 500S (VH-PWO) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1984 |
| End Date | 01-Jul-1984 |
| West Side | 144.90 |
| East Side | 145.10 |
| South Side | -37.26 |
| North Side | -37.15 |
| Line km |  |
| Total km | 1417 |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1516 |
| Survey | Ballarat |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Aero Commander 500S (VH-FGS) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1986 |
| End Date | 01-Jul-1986 |
| West Side | 143.48 |
| East Side | 143.97 |
| South Side | -37.90 |
| North Side | -37.37 |
| Line km |  |
| Total km | 10084 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1517 |
| Survey | Stawell |
| State | VIC |
| Operator | WMC |
| Contractor | Geometrics |
| Processor | Geometrics |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1983 |
| End Date | 01-Jul-1983 |
| West Side | 142.66 |
| East Side | 142.86 |
| South Side | -37.14 |
| North Side | -36.93 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1518 |
| Survey | Ararat |
| State | VIC |
| Operator | Centaur |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Shrike Commander 500S (VH-PWO) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date | 01-Jul-1987 |
| West Side | 142.81 |
| East Side | 142.92 |
| South Side | -37.34 |
| North Side | -37.17 |
| Line km |  |
| Total km | 1183 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1519 |
| Survey | Foster |
| State | VIC |
| Operator | Matlock Mining |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name | Aerospatiale Squirrel (VH-BLU) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date | 01-Jul-1987 |
| West Side | 146.10 |
| East Side | 146.26 |
| South Side | -38.69 |
| North Side | -38.55 |
| Line km |  |
| Total km | 897 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 400 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1520 |
| Survey | Heathcote |
| State | VIC |
| Operator | Metana |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206G (VH-ADH) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1988 |
| End Date | 01-Jul-1988 |
| West Side | 144.54 |
| East Side | 144.85 |
| South Side | -37.11 |
| North Side | -36.80 |
| Line km |  |
| Total km | 2970 |
| Line Spacing | 200 |
| Line Direction | 70 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1521 |
| Survey | Cavendish |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex/DFA |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Shrike Commander 500S (VH-MEH) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1989 |
| End Date | 01-Jul-1989 |
| West Side | 141.81 |
| East Side | 142.19 |
| South Side | -37.69 |
| North Side | -37.37 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1522 |
| Survey | Otway Ranges |
| State | VIC |
| Operator | Hartogen |
| Contractor | Geometrics |
| Processor | ECS |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Piper PA-31 Chieftain (VH-WJK) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1986 |
| End Date | 01-Jul-1986 |
| West Side | 143.15 |
| East Side | 144.38 |
| South Side | -38.85 |
| North Side | -38.18 |
| Line km |  |
| Total km | 3553 |
| Line Spacing | 1500 |
| Line Direction | 160 |
| Tie Spacing | 7000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1523 |
| Survey | Wooragee |
| State | VIC |
| Operator | Triad |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name | AS350B Ecureuil (VH-SRB) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1990 |
| End Date | 01-Jul-1990 |
| West Side | 146.71 |
| East Side | 146.78 |
| South Side | -36.32 |
| North Side | -36.28 |
| Line km |  |
| Total km | 321 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 65 |

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| --- | --- |
| Project | 1524 |
| Survey | Fosterville |
| State | VIC |
| Operator | Metana |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206G (VH-ADH) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1988 |
| End Date | 01-Jul-1988 |
| West Side | 144.44 |
| East Side | 144.54 |
| South Side | -36.77 |
| North Side | -36.63 |
| Line km |  |
| Total km | 695 |
| Line Spacing | 200 |
| Line Direction | 70 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1525 |
| Survey | Nagambie |
| State | VIC |
| Operator | Metana |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206G (VH-ADH) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1988 |
| End Date | 01-Jul-1988 |
| West Side | 145.18 |
| East Side | 145.33 |
| South Side | -36.84 |
| North Side | -36.73 |
| Line km |  |
| Total km | 466 |
| Line Spacing | 200 |
| Line Direction | 150 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1526 |
| Survey | Buchan, Vic, 1989 |
| State | VIC |
| Operator | BHP |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | AS350B Ecureuil (VH-SRB) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1989 |
| End Date | 01-Jul-1989 |
| West Side | 148.10 |
| East Side | 148.33 |
| South Side | -37.57 |
| North Side | -37.41 |
| Line km |  |
| Total km | 1490 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 40 |

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| --- | --- |
| Project | 1527 |
| Survey | Wrightly-Rochester |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Shrike Commander AC500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1991 |
| End Date | 01-Jul-1991 |
| West Side | 144.73 |
| East Side | 146.22 |
| South Side | -36.92 |
| North Side | -36.22 |
| Line km |  |
| Total km | 1133 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1528 |
| Survey | Greens Creek |
| State | VIC |
| Operator | WMC |
| Contractor | Austirex |
| Processor | Tesla-10 |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1988 |
| End Date | 01-Jul-1988 |
| West Side | 142.89 |
| East Side | 143.13 |
| South Side | -36.97 |
| North Side | -36.66 |
| Line km |  |
| Total km | 1998 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.33 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1529 |
| Survey | Moyston |
| State | VIC |
| Operator | BHP |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1989 |
| End Date | 01-Jul-1989 |
| West Side | 142.71 |
| East Side | 142.85 |
| South Side | -37.39 |
| North Side | -37.21 |
| Line km |  |
| Total km | 1005 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 1530 |
| Survey | Stuart Mill |
| State | VIC |
| Operator | Metana |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206G (VH-ADH) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1988 |
| End Date | 01-Jul-1988 |
| West Side | 143.24 |
| East Side | 143.36 |
| South Side | -36.84 |
| North Side | -36.74 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 1531 |
| Survey | Woods Point Multilevel |
| State | VIC |
| Operator | Aloren |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Unknown |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date | 01-Jul-1987 |
| West Side | 146.07 |
| East Side | 146.51 |
| South Side | -37.95 |
| North Side | -37.35 |
| Line km |  |
| Total km |  |
| Line Spacing |  |
| Line Direction |  |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

|  |  |
| --- | --- |
| Project | 1532 |
| Survey | Woods Point Detailed |
| State | VIC |
| Operator | Aloren |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date | 01-Jul-1987 |
| West Side | 146.23 |
| East Side | 146.27 |
| South Side | -37.59 |
| North Side | -37.56 |
| Line km |  |
| Total km | 427 |
| Line Spacing | 100 |
| Line Direction | 60 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 1533 |
| Survey | Ryans Spur - Aberfeldy - Walhalla |
| State | VIC |
| Operator | Aloren |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name | Aerospatiale AS350B Ecureuil |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1985 |
| End Date | 01-Jul-1985 |
| West Side | 146.09 |
| East Side | 146.50 |
| South Side | -37.95 |
| North Side | -37.49 |
| Line km |  |
| Total km | 1910 |
| Line Spacing | 250 |
| Line Direction | 63 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

|  |  |
| --- | --- |
| Project | 1534 |
| Survey | Pitfield Plains |
| State | VIC |
| Operator | WMC |
| Contractor | Austirex |
| Processor | Tesla-10 |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1987 |
| End Date | 01-Jul-1987 |
| West Side | 143.50 |
| East Side | 143.68 |
| South Side | -37.92 |
| North Side | -37.72 |
| Line km |  |
| Total km | 1295 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.33 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1535 |
| Survey | Banimboola |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Geo Instruments |
| Processor | CRA Exploration |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell B206 L3 (VH-BJX) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1992 |
| End Date | 01-Jul-1992 |
| West Side | 147.40 |
| East Side | 147.48 |
| South Side | -36.64 |
| North Side | -36.57 |
| Line km |  |
| Total km | 1568 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1536 |
| Survey | Breakfast Creek |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Geo Instruments |
| Processor | Kevron |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell B206 L3 (VH-BJX) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1992 |
| End Date | 01-Jul-1992 |
| West Side | 147.98 |
| East Side | 148.08 |
| South Side | -37.65 |
| North Side | -37.55 |
| Line km |  |
| Total km | 470 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1537 |
| Survey | Benambra |
| State | VIC |
| Operator | Macquarie Resources |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Helicopter |
| Vessel Name | AS350B Ecureuil (VH-HRX) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1989 |
| End Date | 01-Jul-1989 |
| West Side | 147.81 |
| East Side | 147.98 |
| South Side | -37.11 |
| North Side | -36.90 |
| Line km |  |
| Total km | 1327 |
| Line Spacing | 100 |
| Line Direction | 135 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 75 |

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| --- | --- |
| Project | 1538 |
| Survey | Mt Wellington VIMP |
| State | VIC |
| Operator | GSV |
| Contractor | Geo Instruments |
| Processor | Kevron |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell B206 L3 (VH-HHS) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1993 |
| End Date | 01-Jul-1993 |
| West Side | 146.18 |
| East Side | 146.63 |
| South Side | -37.75 |
| North Side | -37.13 |
| Line km |  |
| Total km | 7369 |
| Line Spacing | 200 |
| Line Direction | 60 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 1539 |
| Survey | Serpentine Trial Airborne EM |
| State | VIC |
| Operator | Commonwealth DPIE and Victorian DCNR |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Trisl. (VH-NKW) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1993 |
| End Date | 01-Jul-1993 |
| West Side | 143.92 |
| East Side | 144.17 |
| South Side | -36.44 |
| North Side | -36.31 |
| Line km |  |
| Total km | 1965 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 45 |

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| --- | --- |
| Project | 1540 |
| Survey | Gippsland |
| State | VIC |
| Operator | Esso |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | Shrike Commander 500S (VH-EXE) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1992 |
| End Date | 01-Jul-1992 |
| West Side | 147.90 |
| East Side | 148.71 |
| South Side | -38.34 |
| North Side | -37.90 |
| Line km |  |
| Total km | 3044 |
| Line Spacing | 1000 |
| Line Direction | 12 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1542 |
| Survey | Mckenzie River |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | Geo Instruments |
| Processor | Kevron |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206 B3 (VH-JWF) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1994 |
| End Date | 01-Jul-1994 |
| West Side | 148.68 |
| East Side | 148.99 |
| South Side | -37.73 |
| North Side | -37.60 |
| Line km |  |
| Total km | 2075 |
| Line Spacing | 200 |
| Line Direction | 0 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.40 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 1547 |
| Survey | Glenelg VIMP |
| State | VIC |
| Operator | GSV |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna U206G (VH-AZG,VH-UPK) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1995 |
| End Date | 01-Jul-1995 |
| West Side | 141.00 |
| East Side | 141.84 |
| South Side | -37.50 |
| North Side | -37.07 |
| Line km |  |
| Total km | 15752 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 1556 |
| Survey | Casterton QUESTEM |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Trisl. (VH-NKW) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1996 |
| End Date | 01-Jul-1996 |
| West Side | 141.17 |
| East Side | 141.50 |
| South Side | -37.58 |
| North Side | -37.26 |
| Line km |  |
| Total km | 2428 |
| Line Spacing | 200 |
| Line Direction | 45 |
| Tie Spacing | 1800 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 1557 |
| Survey | East Gippsland |
| State | VIC |
| Operator | GSV / Lakes Oil |
| Contractor | Australian Geophysical Surveys |
| Processor | Pitt Research Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna G. Caravan 208B(VH-AGS) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1998 |
| End Date | 01-Jul-1998 |
| West Side | 147.00 |
| East Side | 148.99 |
| South Side | -38.13 |
| North Side | -37.66 |
| Line km |  |
| Total km | 15795 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 48.00 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 75 |

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| --- | --- |
| Project | 1558 |
| Survey | Black Range QUESTEM |
| State | VIC |
| Operator | CRA Exploration |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,EM |
| Vessel Type | Plane |
| Vessel Name | Britten Norman Trisl. (VH-NKW) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1996 |
| End Date | 01-Jul-1996 |
| West Side | 141.95 |
| East Side | 142.27 |
| South Side | -37.33 |
| North Side | -37.00 |
| Line km |  |
| Total km | 3354 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 1800 |
| Area (sq km) |  |
| Crystal Volume (l) | 0.00 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 1565 |
| Survey | Willaura NDSP |
| State | VIC |
| Operator | Commonwealth Department of Primary Industry and Energy |
| Contractor | World Geoscience |
| Processor | World Geoscience |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD,EM |
| Vessel Type | Plane |
| Vessel Name | U206G(VH-AZG),BritNorTri(NKW) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-1997 |
| End Date | 01-Jul-1997 |
| West Side | 142.54 |
| East Side | 142.71 |
| South Side | -37.62 |
| North Side | -37.44 |
| Line km |  |
| Total km | 2465 |
| Line Spacing | 100 |
| Line Direction | 90 |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.56 |
| Up Crystal Vol (l) |  |
| Digital Data |  |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 1566 |
| Survey | Healesville South |
| State | VIC |
| Operator | GSV |
| Contractor | Geo Instruments |
| Processor | Geo Instruments |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Helicopter |
| Vessel Name | Bell 206 B3 (VH-JWF) |
| Release |  |
| On/Off-shore | On |
| Start Date | 30-Jun-2001 |
| End Date | 01-Jul-2001 |
| West Side | 145.48 |
| East Side | 146.01 |
| South Side | -38.02 |
| North Side | -37.76 |
| Line km |  |
| Total km | 5535 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) |  |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 2000 |
| Survey | Streaky Bay, SA, 1994 (94SA33) (96ii) |
| State | SA |
| Operator | Western Mining Corp Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocommander |
| Release | 20-Nov-2002 |
| On/Off-shore | On |
| Start Date |  |
| End Date | 01-Feb-1994 |
| West Side | 134.33 |
| East Side | 134.69 |
| South Side | -33.05 |
| North Side | -32.71 |
| Line km |  |
| Total km | 3701 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum | GDA94 |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 2001 |
| Survey | Streaky Bay, SA, 1988 (88SA04) (74hh) |
| State | SA |
| Operator | Western Mining Corp Ltd |
| Contractor | Geoterrex |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 21-Nov-2002 |
| On/Off-shore | On |
| Start Date | 13-Jul-1988 |
| End Date | 20-Aug-1988 |
| West Side | 134.00 |
| East Side | 135.00 |
| South Side | -33.25 |
| North Side | -32.70 |
| Line km |  |
| Total km |  |
| Line Spacing | 1000 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) |  |

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| --- | --- |
| Project | 2003 |
| Survey | Oolgelima, SA, 1992 (92SA14/15) "Wittakilla" |
| State | SA |
| Operator | BHP Minerals |
| Contractor | Geoterrex Pty Ltd |
| Processor | Geoterrex Pty Ltd |
| Survey Type | Regional |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 23-Nov-2002 |
| On/Off-shore | On |
| Start Date | 04-Mar-1992 |
| End Date | 15-Mar-1992 |
| West Side | 135.00 |
| East Side | 136.01 |
| South Side | -29.52 |
| North Side | -28.62 |
| Line km |  |
| Total km |  |
| Line Spacing | 800 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 2004 |
| Survey | Kingoonya (Reedy Lagoon), SA, 1987 (87SA02) (74lu) |
| State | SA |
| Operator | Reedy Lagoon Corp NL |
| Contractor | Geoterrex |
| Processor | ECS |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 24-Nov-2002 |
| On/Off-shore | On |
| Start Date | 29-Mar-1987 |
| End Date | 31-Mar-1987 |
| West Side | 135.83 |
| East Side | 136.50 |
| South Side | -30.30 |
| North Side | -30.02 |
| Line km |  |
| Total km | 6579 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 2005 |
| Survey | Kingoonya, SA, 1988 (88SA03) (74lt) |
| State | SA |
| Operator | Reedy Lagoon Corp NL |
| Contractor | Geoterrex Pty Ltd |
| Processor | ECS Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 25-Nov-2002 |
| On/Off-shore | On |
| Start Date | 09-May-1988 |
| End Date | 31-May-1988 |
| West Side | 136.08 |
| East Side | 136.39 |
| South Side | -30.17 |
| North Side | -30.08 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 2006 |
| Survey | Kingoonya, SA, 1982 (82SA10) (74mc) |
| State | SA |
| Operator | ESSO |
| Contractor | Austirex |
| Processor |  |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 26-Nov-2002 |
| On/Off-shore | On |
| Start Date | 25-May-1982 |
| End Date |  |
| West Side | 135.74 |
| East Side | 136.48 |
| South Side | -30.09 |
| North Side | -29.36 |
| Line km |  |
| Total km | 4526 |
| Line Spacing | 250 |
| Line Direction | 35 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 2007 |
| Survey | Fiddle Hill, SA, 1980 (80SA07) (74sb) |
| State | SA |
| Operator | Afmeco |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 27-Nov-2002 |
| On/Off-shore | On |
| Start Date | 13-Dec-1980 |
| End Date | 31-Dec-1980 |
| West Side | 136.71 |
| East Side | 137.02 |
| South Side | -32.33 |
| North Side | -32.21 |
| Line km |  |
| Total km | 2397 |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

|  |  |
| --- | --- |
| Project | 2008 |
| Survey | TEISA - Area A8, SA, 1999 |
| State | SA |
| Operator | Dept of Primary Industries and Resources SA |
| Contractor | Kevron Geophysics Pty. Ltd. |
| Processor | Kevron Geophysics Pty. Ltd. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAL,ELE |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 28-Nov-2002 |
| On/Off-shore | On |
| Start Date | 06-May-1999 |
| End Date |  |
| West Side | 136.24 |
| East Side | 136.51 |
| South Side | -32.63 |
| North Side | -32.50 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAL,ELE |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 2009 |
| Survey | Tutop Ridge, SA, 1984 (84SA10) (74pk) |
| State | SA |
| Operator | CRA Exploration Pty Ltd |
| Contractor | Geometrics |
| Processor | EG&G / Geometrics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Unknown |
| Vessel Name |  |
| Release | 29-Nov-2002 |
| On/Off-shore | On |
| Start Date | 20-Sep-1984 |
| End Date | 30-Sep-1984 |
| West Side | 136.94 |
| East Side | 137.43 |
| South Side | -30.00 |
| North Side | -29.91 |
| Line km |  |
| Total km | 1930 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 2012 |
| Survey | Mt Messenger, SA, 1992 (92SA13) |
| State | SA |
| Operator | Pasminco Exploration |
| Contractor | Kevron Geophysics Pty. Ltd. |
| Processor | Kevron Geophysics Pty. Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocom-Shrike VH-KAC |
| Release | 02-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-Dec-1992 |
| End Date |  |
| West Side | 136.46 |
| East Side | 136.81 |
| South Side | -33.72 |
| North Side | -33.13 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 62.34 |

|  |  |
| --- | --- |
| Project | 2013 |
| Survey | Port Lincoln, SA, 1979 (79SA14/15?) (74so) |
| State | SA |
| Operator | Afmeco Pty Ltd |
| Contractor | Austirex |
| Processor | ECS |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 03-Dec-2002 |
| On/Off-shore | On |
| Start Date | 17-Jul-1979 |
| End Date |  |
| West Side | 135.86 |
| East Side | 136.75 |
| South Side | -34.36 |
| North Side | -33.34 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 135 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

|  |  |
| --- | --- |
| Project | 2014 |
| Survey | Ardrossan, SA, 1979 (79SA03) (74wb) |
| State | SA |
| Operator | ESSO / Pegmin |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 04-Dec-2002 |
| On/Off-shore | On |
| Start Date | 02-Dec-1979 |
| End Date |  |
| West Side | 137.62 |
| East Side | 137.93 |
| South Side | -34.53 |
| North Side | -34.16 |
| Line km |  |
| Total km | 3142 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 3000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

|  |  |
| --- | --- |
| Project | 2015 |
| Survey | Green Patch, SA, 1991 (91SA13) (96im) |
| State | SA |
| Operator | Pasminco |
| Contractor | Austirex International |
| Processor | Austirex International |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 05-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-Oct-1991 |
| End Date |  |
| West Side | 135.71 |
| East Side | 135.92 |
| South Side | -34.86 |
| North Side | -34.53 |
| Line km |  |
| Total km |  |
| Line Spacing | 150 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 414 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

|  |  |
| --- | --- |
| Project | 2016 |
| Survey | Birthday Hill, SA, 1988 (88SA18) (74pn) |
| State | SA |
| Operator | Metals Exploration Ltd |
| Contractor | Aerodata Holdings |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 11-May-1988 |
| End Date | 24-May-1988 |
| West Side | 135.08 |
| East Side | 135.54 |
| South Side | -29.49 |
| North Side | -28.99 |
| Line km |  |
| Total km | 4375 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 2600 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 2017 |
| Survey | Warrachie, SA, 1991 (91SA01) (74ue) |
| State | SA |
| Operator | Stockdale Prospecting |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 07-Dec-2002 |
| On/Off-shore | On |
| Start Date | 21-Mar-1991 |
| End Date |  |
| West Side | 135.66 |
| East Side | 135.78 |
| South Side | -33.86 |
| North Side | -33.40 |
| Line km |  |
| Total km | 4463 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 65 |

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| --- | --- |
| Project | 2018 |
| Survey | Sheoak, SA, 1991 (91SA02) (74ub) |
| State | SA |
| Operator | Stockdale Prospecting |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 08-Dec-2002 |
| On/Off-shore | On |
| Start Date | 17-Mar-1991 |
| End Date |  |
| West Side | 135.37 |
| East Side | 135.46 |
| South Side | -33.76 |
| North Side | -33.49 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 2000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

|  |  |
| --- | --- |
| Project | 2019 |
| Survey | Warooka, SA, 1980 (80SA14) (74sm) |
| State | SA |
| Operator | Jododex |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 09-Dec-2002 |
| On/Off-shore | On |
| Start Date |  |
| End Date | 30-Apr-1980 |
| West Side | 137.15 |
| East Side | 137.42 |
| South Side | -35.13 |
| North Side | -34.90 |
| Line km |  |
| Total km | 1775 |
| Line Spacing | 250 |
| Line Direction | 45 |
| Tie Spacing | 7500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 2020 |
| Survey | Weetulta, SA, 1985 (85SA02) (74sk) |
| State | SA |
| Operator | BHP Minerals / CRAE |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 10-Dec-2002 |
| On/Off-shore | On |
| Start Date | 31-Mar-1985 |
| End Date | 30-Apr-1985 |
| West Side | 137.50 |
| East Side | 137.73 |
| South Side | -34.30 |
| North Side | -34.15 |
| Line km |  |
| Total km | 1564 |
| Line Spacing | 200 |
| Line Direction | 180 |
| Tie Spacing | 500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 2021 |
| Survey | Port Broughton, SA, 1991 (91SA04) (74rj) |
| State | SA |
| Operator | ACM Gold Pty Ltd |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 11-Dec-2002 |
| On/Off-shore | OnOff |
| Start Date | 29-Sep-1991 |
| End Date |  |
| West Side | 137.66 |
| East Side | 137.91 |
| South Side | -33.72 |
| North Side | -33.36 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing | 2500 |
| Area (sq km) | 550 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 60 |
| AGL (m) |  |

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| --- | --- |
| Project | 2022 |
| Survey | Kadina, SA, 1982 (82SA06) (74pp) |
| State | SA |
| Operator | Western Mining Corp |
| Contractor | Geoex |
| Processor | Geoex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 12-Dec-2002 |
| On/Off-shore | On |
| Start Date | 12-Apr-1982 |
| End Date | 30-Apr-1982 |
| West Side | 137.46 |
| East Side | 137.98 |
| South Side | -34.17 |
| North Side | -33.85 |
| Line km |  |
| Total km | 3045 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) | 700 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

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| --- | --- |
| Project | 2023 |
| Survey | Kyancutta, SA, 1994 (94SA09\_10\_11) (96iq) |
| State | SA |
| Operator | Western Mining Corp Ltd |
| Contractor | Kevron Geophysics Pty. Ltd. |
| Processor | Kevron Geophysics Pty. Ltd. |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Rockwell Aerocommander VH-WAM |
| Release | 13-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-Nov-1994 |
| End Date |  |
| West Side | 135.50 |
| East Side | 136.01 |
| South Side | -33.42 |
| North Side | -32.90 |
| Line km |  |
| Total km |  |
| Line Spacing | 250 |
| Line Direction |  |
| Tie Spacing | 1000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) | 4.20 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

|  |  |
| --- | --- |
| Project | 2024 |
| Survey | Lake Gilles, SA, 1991 (91SA12) (96in) |
| State | SA |
| Operator | Pasminco |
| Contractor | Austirex International |
| Processor | Austirex International |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 14-Dec-2002 |
| On/Off-shore | On |
| Start Date | 25-Sep-1991 |
| End Date |  |
| West Side | 136.41 |
| East Side | 136.87 |
| South Side | -33.47 |
| North Side | -32.88 |
| Line km |  |
| Total km |  |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 1291 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 2025 |
| Survey | Yalarna, SA, 1982 (82SA04) (74tj) |
| State | SA |
| Operator | Afmeco Pty Ltd |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 15-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-Dec-1981 |
| End Date | 19-Jan-1982 |
| West Side | 136.51 |
| East Side | 136.96 |
| South Side | -33.50 |
| North Side | -33.33 |
| Line km |  |
| Total km | 3190 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 1600 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

|  |  |
| --- | --- |
| Project | 2026 |
| Survey | Wudinna, SA, 1986 (86SA02) (74xl) |
| State | SA |
| Operator | Geoterrex Pty Ltd |
| Contractor | CRA Exploration Pty Ltd |
| Processor | ECS / Geoterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 16-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-May-1986 |
| End Date | 31-May-1986 |
| West Side | 135.11 |
| East Side | 135.60 |
| South Side | -33.07 |
| North Side | -32.79 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) | 2390 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 2027 |
| Survey | Gawler Range, SA, 1981 (81SA15) (74xk) |
| State | SA |
| Operator | Stockdale |
| Contractor | Geometrics |
| Processor | EG & G Geometrics |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 17-Dec-2002 |
| On/Off-shore | On |
| Start Date | 30-Jan-1981 |
| End Date | 31-Oct-1981 |
| West Side | 135.51 |
| East Side | 136.39 |
| South Side | -32.85 |
| North Side | -32.48 |
| Line km |  |
| Total km | 7990 |
| Line Spacing | 250 |
| Line Direction | 30 |
| Tie Spacing | 5000 |
| Area (sq km) | 1872 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 70 |

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| --- | --- |
| Project | 2028 |
| Survey | Millers Creek, SA, 1991 (91SA05) |
| State | SA |
| Operator | Reedy Lagoon Corporation NL |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | Cessna 206 VH-KFF |
| Release | 18-Dec-2002 |
| On/Off-shore | On |
| Start Date | 01-Oct-1991 |
| End Date |  |
| West Side | 135.68 |
| East Side | 136.02 |
| South Side | -30.25 |
| North Side | -29.89 |
| Line km |  |
| Total km | 3250 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) | 510 |
| Crystal Volume (l) | 16.78 |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| --- | --- |
| Project | 2029 |
| Survey | Yardea, SA, 1990 (90SA03) (74pi) |
| State | SA |
| Operator | CRA Exploration |
| Contractor | Geoterrex |
| Processor | Geoterrex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 19-Dec-2002 |
| On/Off-shore | On |
| Start Date | 24-Mar-1990 |
| End Date |  |
| West Side | 135.17 |
| East Side | 136.31 |
| South Side | -32.53 |
| North Side | -32.00 |
| Line km |  |
| Total km | 14707 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 7000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 2030 |
| Survey | Lake Everard, SA, 1982 (82SA05) (74rm) |
| State | SA |
| Operator | Afmeco |
| Contractor | Austirex |
| Processor | Austirex |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 20-Dec-2002 |
| On/Off-shore | On |
| Start Date | 10-Jan-1982 |
| End Date | 31-Jan-1982 |
| West Side | 135.08 |
| East Side | 135.59 |
| South Side | -31.82 |
| North Side | -31.50 |
| Line km |  |
| Total km | 7400 |
| Line Spacing | 250 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 2031 |
| Survey | Harcus Hill / Kingoonya, SA, 1984 (84SA09) (74ll) |
| State | SA |
| Operator | BHP Minerals Ltd |
| Contractor | Austirex |
| Processor | BHP Minerals |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 21-Dec-2002 |
| On/Off-shore | On |
| Start Date | 05-Jul-1984 |
| End Date | 31-Jul-1984 |
| West Side | 136.05 |
| East Side | 136.50 |
| South Side | -31.01 |
| North Side | -30.42 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) | 1480 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| --- | --- |
| Project | 2032 |
| Survey | Arohaa, SA, 1979 (79SA02) (74ri) |
| State | SA |
| Operator | Esso, Wyoming Minerals |
| Contractor | Geoterrex |
| Processor | ECS |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 22-Dec-2002 |
| On/Off-shore | On |
| Start Date | 31-Oct-1979 |
| End Date | 30-Nov-1979 |
| West Side | 136.66 |
| East Side | 136.97 |
| South Side | -32.75 |
| North Side | -32.60 |
| Line km |  |
| Total km | 2200 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 100 |

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| --- | --- |
| Project | 2034 |
| Survey | Cultana, SA, 1983 (83SA05b) (74wl) |
| State | SA |
| Operator | BHP Exploration |
| Contractor | Aerodata - McPhar |
| Processor | BHP Exploration |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 24-Dec-2002 |
| On/Off-shore | On |
| Start Date | 05-May-1983 |
| End Date | 31-May-1983 |
| West Side | 137.49 |
| East Side | 137.75 |
| South Side | -32.94 |
| North Side | -32.49 |
| Line km |  |
| Total km |  |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

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| --- | --- |
| Project | 2035 |
| Survey | Tregolana, SA, 1981 (81SA21) (74wq) |
| State | SA |
| Operator | BHP Exploration |
| Contractor | Geoex |
| Processor | BHP |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 25-Dec-2002 |
| On/Off-shore | On |
| Start Date | 15-Jun-1981 |
| End Date | 31-Jul-1981 |
| West Side | 137.39 |
| East Side | 137.72 |
| South Side | -32.50 |
| North Side | -31.83 |
| Line km |  |
| Total km | 2196 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 95 |

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| Project | 2036 |
| Survey | Lake Hart (South), SA, 1980 (80SA05) (74rp) |
| State | SA |
| Operator | Afmeco Pty Ltd |
| Contractor | Aerodata |
| Processor | Aerodata |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 26-Dec-2002 |
| On/Off-shore | On |
| Start Date | 29-Dec-1980 |
| End Date | 31-Dec-1980 |
| West Side | 136.19 |
| East Side | 136.51 |
| South Side | -31.33 |
| North Side | -31.12 |
| Line km |  |
| Total km |  |
| Line Spacing | 400 |
| Line Direction | 90 |
| Tie Spacing | 7000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 125 |

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| Project | 2037 |
| Survey | Siam, SA, 1981 (81SA14) (74rq) |
| State | SA |
| Operator | BHP Minerals |
| Contractor | Geoex |
| Processor | BHP Expl. / Geoex |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 27-Dec-2002 |
| On/Off-shore | On |
| Start Date | 14-Jul-1981 |
| End Date | 31-Jul-1981 |
| West Side | 136.25 |
| East Side | 136.84 |
| South Side | -32.45 |
| North Side | -32.00 |
| Line km |  |
| Total km | 4782 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 90 |

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| Project | 2038 |
| Survey | Lake Gairdner, SA, 1984 (84SA07) (74qs) |
| State | SA |
| Operator | PNC Exploration |
| Contractor | Geoterrex |
| Processor | Austirex Aust. |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release | 28-Dec-2002 |
| On/Off-shore | On |
| Start Date | 05-Apr-1984 |
| End Date | 11-Apr-1984 |
| West Side | 136.20 |
| East Side | 136.54 |
| South Side | -31.91 |
| North Side | -31.48 |
| Line km |  |
| Total km | 6240 |
| Line Spacing | 300 |
| Line Direction | 90 |
| Tie Spacing | 1500 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 2039 |
| Survey | Ruby Hills, SA, 1981(81SA02) (74wk) |
| State | SA |
| Operator | CRA |
| Contractor | Geoterrex |
| Processor | ECS |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date | 31-Jan-1981 |
| End Date | 28-Feb-1981 |
| West Side | 136.12 |
| East Side | 136.51 |
| South Side | -28.93 |
| North Side | -28.53 |
| Line km |  |
| Total km | 5857 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) | 0.00 |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 80 |

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| Project | 2040 |
| Survey | Port Broughton, SA, 1979 (79SA21) (74sl) |
| State | SA |
| Operator | Jododex Australia Pty Ltd |
| Contractor | Geoex Pty Ltd |
| Processor | Geoex Pty Ltd |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date | 30-Apr-1979 |
| West Side | 137.65 |
| East Side | 138.08 |
| South Side | -33.90 |
| North Side | -33.50 |
| Line km |  |
| Total km | 3765 |
| Line Spacing | 250 |
| Line Direction | 90 |
| Tie Spacing |  |
| Area (sq km) | 826 |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 2041 |
| Survey | Mt Isabella, SA, 1991 (91SA14) |
| State | SA |
| Operator | WMC & Stockdale |
| Contractor | Kevron |
| Processor | Kevron |
| Survey Type | Detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name | VH-KAC Rockwell Aerocom. 500S |
| Release |  |
| On/Off-shore | On |
| Start Date | 01-Aug-1991 |
| End Date |  |
| West Side | 135.74 |
| East Side | 136.01 |
| South Side | -34.26 |
| North Side | -34.01 |
| Line km |  |
| Total km | 2987 |
| Line Spacing | 200 |
| Line Direction | 90 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) | 33.60 |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 60 |

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| Project | 2042 |
| Survey | Moonta-Wallaroo (Kadina II), SA, 1984 (84SA08) (74sj) |
| State | SA |
| Operator | WMC |
| Contractor | Geoterrex Pty Ltd |
| Processor | Engineering Computer Services |
| Survey Type | Semi-detailed |
| Data Sampled | MAG,RAD |
| Vessel Type | Plane |
| Vessel Name |  |
| Release |  |
| On/Off-shore | On |
| Start Date |  |
| End Date |  |
| West Side | 137.65 |
| East Side | 137.96 |
| South Side | -34.09 |
| North Side | -33.87 |
| Line km |  |
| Total km | 1707 |
| Line Spacing | 300 |
| Line Direction | 180 |
| Tie Spacing | 5000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG,RAD |
| Datum |  |
| ASL (m) |  |
| AGL (m) | 120 |

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| Project | 3017 |
| Survey | Timor Sea Magnetic and ALF Survey, WA, 1991 (BP91) |
| State | WA |
| Operator | BP Petroleum Dev Aust Pty Ltd |
| Contractor | BP Exploration Pty Ltd |
| Processor |  |
| Survey Type | Regional |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VR-BLY Fokker F-27 Aircraft |
| Release | 27-Jun-1996 |
| On/Off-shore | Off |
| Start Date | 27-May-1991 |
| End Date | 01-Jul-1991 |
| West Side | 126.00 |
| East Side | 128.84 |
| South Side | -12.23 |
| North Side | -9.40 |
| Line km |  |
| Total km |  |
| Line Spacing | 2000 |
| Line Direction | 130 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 100 |
| AGL (m) |  |

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| Project | 3026 |
| Survey | BHP Petroleum AC/P30 Aeromagnetic and ALF Survey, Offshore WA, 1998 |
| State | WA |
| Operator | BHP Petroleum Pty Ltd |
| Contractor | World Geoscience Corp |
| Processor | World Geoscience Corp |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-WGS Cessna Titan 404 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 22-Nov-1998 |
| End Date | 01-Dec-1998 |
| West Side | 122.33 |
| East Side | 123.00 |
| South Side | -13.33 |
| North Side | -12.75 |
| Line km |  |
| Total km |  |
| Line Spacing | 2000 |
| Line Direction | 314 |
| Tie Spacing |  |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum |  |
| ASL (m) | 80 |
| AGL (m) | 80 |

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| Project | 3027 |
| Survey | Browse Basin Aeromagnetic Survey, WA, 2001 |
| State | WA |
| Operator | BHP Petroleum Ltd |
| Contractor | Kevron Geophysics Pty Ltd |
| Processor | Kevron Geophysics Pty Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-ANV Cessna Titan C404 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 01-Jul-2001 |
| End Date | 31-Oct-2001 |
| West Side | 120.00 |
| East Side | 122.12 |
| South Side | -15.41 |
| North Side | -13.21 |
| Line km |  |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 10000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | WGS84 |
| ASL (m) | 750 |
| AGL (m) |  |

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| Project | 3028 |
| Survey | Offshore WA Aeromagnetic Survey (WA-260-P), WA, 1997 |
| State |  |
| Operator | BHP Petroleum Ltd |
| Contractor | WGC Ltd |
| Processor | WGC Ltd |
| Survey Type | Semi-detailed |
| Data Sampled | MAG |
| Vessel Type | Plane |
| Vessel Name | VH-WGH Cessna Titan 404 |
| Release |  |
| On/Off-shore | Off |
| Start Date | 01-Oct-1997 |
| End Date | 31-Dec-1997 |
| West Side | 126.00 |
| East Side | 126.45 |
| South Side | -11.19 |
| North Side | -10.58 |
| Line km |  |
| Total km |  |
| Line Spacing | 500 |
| Line Direction | 180 |
| Tie Spacing | 4000 |
| Area (sq km) |  |
| Crystal Volume (l) |  |
| Up Crystal Vol (l) |  |
| Digital Data | MAG |
| Datum | AGD84 |
| ASL (m) | 80 |
| AGL (m) |  |