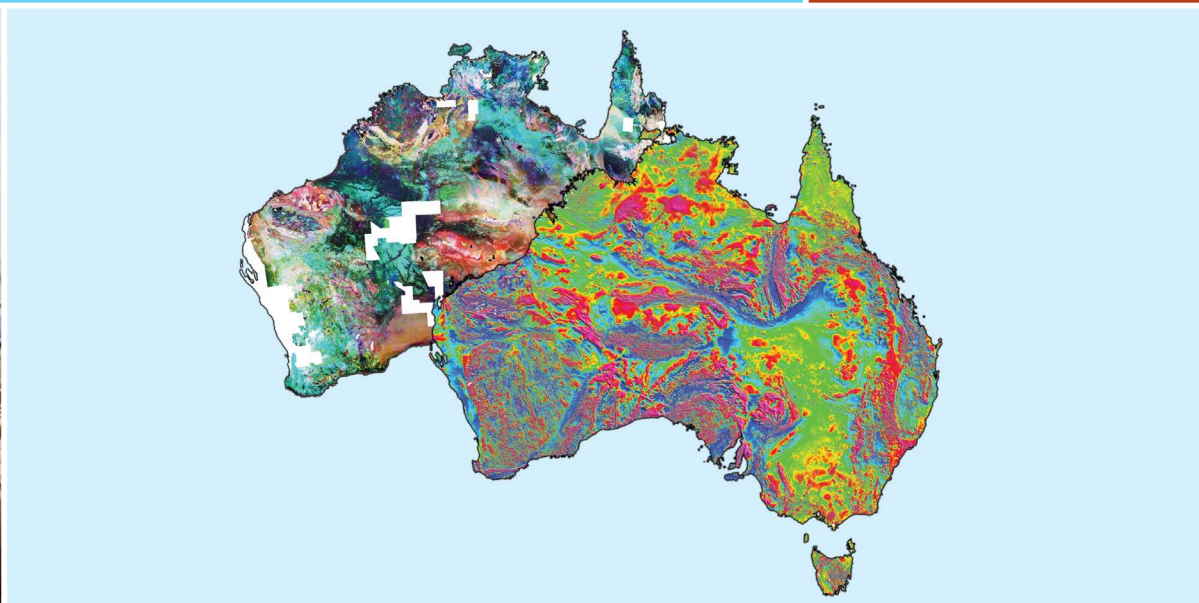




Australian Government
Geoscience Australia



Record 2013/12 | GeoCat 74888

Index of Airborne Geophysical Surveys

Thirteenth Edition

P.J. Percival

Index of Airborne Geophysical Surveys

(Thirteenth Edition)

GEOSCIENCE AUSTRALIA
RECORD 2013/12

Compiled by P. J. Percival



Australian Government
Geoscience Australia

Department of Resources, Energy and Tourism

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Geoscience Australia

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ISSN 2201-702X (PDF)

ISBN 978-1-922201-34-8 (PDF)

GeoCat 74888

Bibliographic reference: Percival, P.J. (comp.) 2013. *Index of Airborne Geophysical Surveys*. 13th ed. Record 2013/12. Geoscience Australia: Canberra.

Current as at April 2, 2013

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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 <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: sales@ga.gov.au

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

<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 <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.

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Canberra ACT 2601 AUSTRALIA
17 January 2013

Explanatory Notes

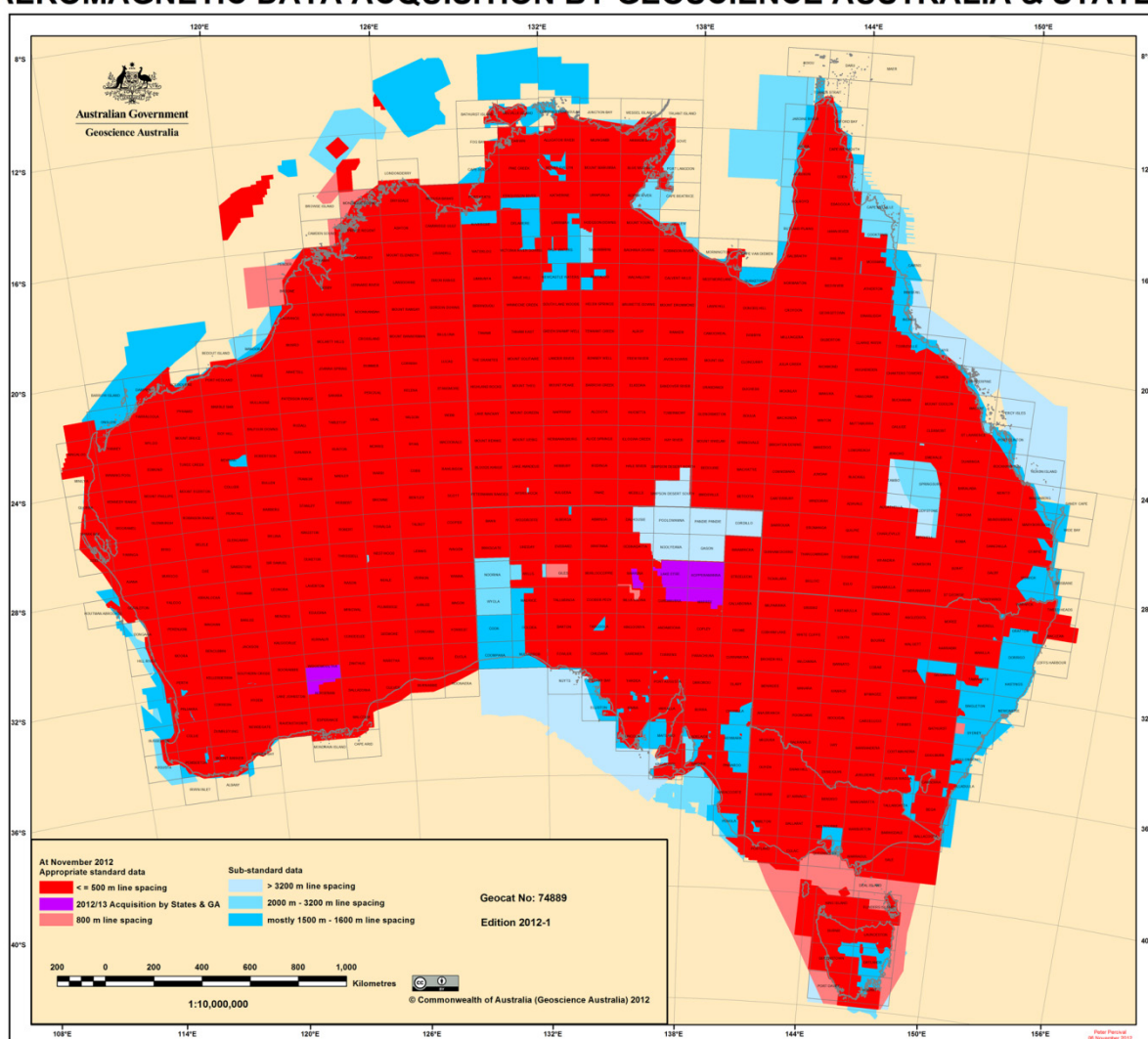
The following notes briefly describe each of the fields listed in the Index.

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 ($\geq 3,200\text{m}$ line spacing [lsp]), Regional ($800\text{m} - 1,600\text{m}$ lsp), Semi-Detailed ($300 - 600\text{m}$ lsp) or Detailed ($\leq 250\text{m}$ 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 to 1:250,000 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.

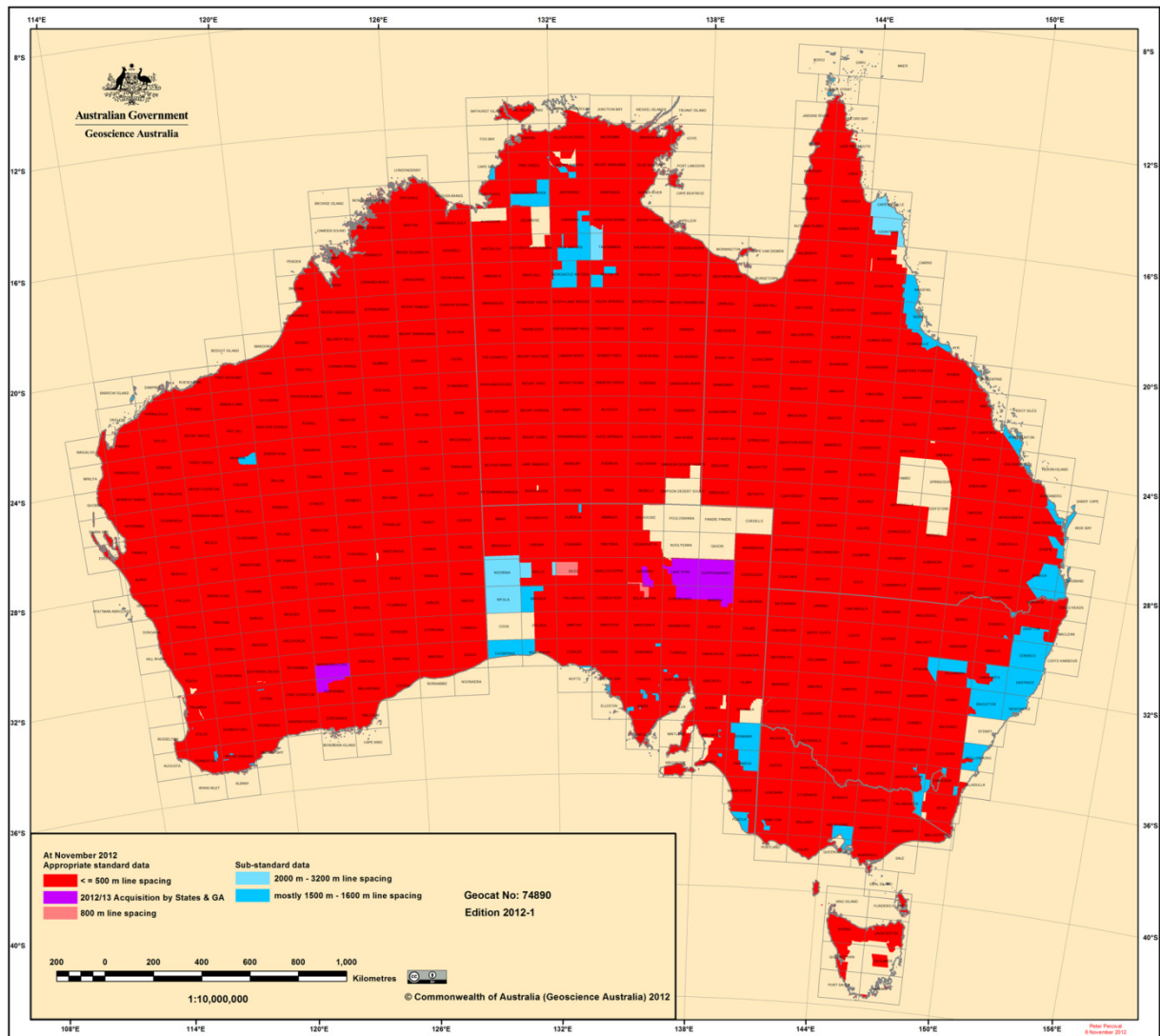
AEROMAGNETIC DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



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 to 1:250,000 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.

GAMMA-RAY DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



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

Survey Name	GA Project Number
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

Survey Name	GA Project Number
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

Survey Name	GA Project Number
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

Survey Name	GA Project Number
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
Cobline 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
Dargo, VIC, VIMP Program, 1996	690
Darling Area, NSW VIC, 1962/63	257
Darling Basin (Barnato, Louth), NSW, 1981	473
Darling Basin (Cobham Lake, White Cliffs), NSW, 1981	471
Darling Basin (Manara, Ivanhoe), NSW, 1980/81	460
Darling Basin (Menindee), NSW, 1980	459
Darling Basin (Wilcannia), NSW, 1981	470
Darling Basin (Milparinka, Urisino), NSW, 1981	472

Survey Name	GA Project Number
Darling Range, WA, 1996	1171
Darnick Range, NSW, 1963	268
Darwin (Urban Development), NT, 1974	411
Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75	418
Darwin-Katherine, Anson Bay, NT, 1954	113
Darwin-Katherine, NT, 1953	108
Darwin-Katherine, Rum Jungle, NT, 1952	103
Darwin-Pine Creek, NT, 1963	269
Davenport Hills, NT, 1965	306
Davenport Range, NT, 1956	150
Davenport Range, NT, 1957	168
Davenport Range, NT, 1965	307
Deaf Adder Creek, NT, 1971	384
Deep Well, SA, 1995	818
Denmark, WA, 1999	1117
Devil's Creek, WA, 1999	1081
Diamantina (BHP), QLD Open File, 1991	661
Dirranbandi (SE Bollon), Qld, 1981	1183
Dixon Range - Gordon Downs, WA, 1991	584
Dookie Area	1511
Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998	793
Drysdale, Londonderry, WA, 1994	627
Dubbo Detail NSW 1991	569
Dubbo, NSW, 1979	452
Duchess, QLD, 1975	423
Duketon, WA, 1994	613
Dumbleyung/Nyabing (Detailed), WA, 2002	1044
Dumbleyung/Nyabing (Semi Detailed), WA, 2004	1086
Dumbleyung (SWCC), WA, 2008	1177
Dunmara, NT, 1965	308
East Abrolhos Offshore (WA-325-P), WA, 2003	1232
East Gippsland	1557
East Gippsland (Offshore), VIC, 1956	152
East Gippsland (Onshore), VIC, 1951/52	101
East Mount Isa - North, Qld, 2007	1144
East Mount Isa - South, Qld, 2007	1145
East Pilbara, WA, 1996	656
East Tallaringa Trough, (Geometrics), SA, 1977	594
East Windorah, QLD, 1974	412
East Yilgarn, WA, 2005	1097
Eastern Highlands, Strathbogie, VIC, 1956	151
Eastern Highlands, VIC NSW, 1957	169
Eastern Officer Basin, SA, 1964/65	300
Eastern Papua (Offshore), PNG, 1969	358
Eastern Papua (Onshore), PNG, 1970-71	359
Ebagoola, QLD, 1990	568
Echuca Vic NSW 1963	244
Edith River, NT, 1952	104
Edjudina, WA, 1984, 1988/89	580
Edmund, WA, 1990	1084
Ehrenberg Range, (Mt Rennie), NT, 1976	441

Survey Name	GA Project Number
Eidsvold (South Yarrol Basin), Qld, 1962	243
Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957	170
Elkedra, NT, 1999	1006
Emu Hill, SA, 1994 (94SA08)	923
Encounter Bay Aeromagnetic, SA, Vic, 1961	204
Engenina, SA, 1981	814
Enngonia, Angledool, NSW, 1987	536
Eromanga - Thomson Airborne Survey, NSW, 2005	1106
Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986	519
Eromanga, NT, 2001	1020
Eromanga, Qld, 1995	865
Esperance, WA, 1994	1204
Esperance - Malcolm, WA, 2008	1189
Ethel Creek, WA, 1992	1124
Eucla Coast, WA, 2009 (Eucla Basin 6)	1213
Eucla, WA, 2010 (Eucla Basin 5S)	1224
Eucla Basin (Cook, Ooldea, Barton), SA, 1970	375
Eucla Basin, SA, 1972/73	400
Eucla Basin, SA, WA, 1954	114
Evans Head (Beach Sands Project), NSW, 1975	424
Everard, Giles, SA, 1982	593
Exmouth, (WA-271-P) WA, 1997	841
Expectation, SA, 1997 (97SA07) (EL156/97)	926
Eyre Peninsula (North), SA, 1959	199
Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988	549
Eyre Peninsula, SA, 1951	102
Eyre Peninsula, SA, 1953	109
Eyre Peninsula, SA, 1955	123
Fergusson River, NT, 1975	425
Fiddle Hill, SA, 1980 (80SA07)(74sb)	2007
Fitzroy Aeromagnetic Survey, Qld, 1993	872
Flinders Island, Tas, 1987	524
Flinders Island, Tasmania, 2007	1142
Flinders Ranges, SA, 1998	695
Florierton (80SA11), SA, 1980	1031
Florierton South (80SA10), SA, 1980	1032
Fly River, PNG, 1968	349
Fly-Turama, PNG, 1968	350
Forbes Detail, NSW, 1993	565
Forbes West Wyalong, NSW, 1960	207
Forrest, WA, 2010 (Eucla Basin 5N)	1223
Fortescue Valley (Areas 1-8), WA, 1990	1125
Fortescue Valley (Areas 9 & 10), WA, 1991	1126
Foster	1519
Fosterville	1524
Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995	642
Frome TEMPEST AEM Survey, SA, 2010	1231
Frome, SA, Broken Hill Exploration Initiative, 1995	641
Galilee, Qld, 2011	1247
Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961	229
Gascoyne, WA, 2005	1090

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Gawler Block (Port Augusta), SA, 1975	426
Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975	427
Gawler Range, SA, 1981 (81SA15) (74xk)	2027
Georgetown Area, QLD, 1954-58	115
Georgetown, QLD, 1973	405
Georgetown, Qld, 1998/99	666
Georgina Basin, NT QLD, 1963	270
Georgina Basin, NT/QLD, 1964	284
Georgina, NT, 2002	1022
Gibb Rock, WA, 1997	1076
Gibson Desert, WA, 1965	309
Gilgandra, NSW, 1979	453
Gilmore TEMPEST AEM, NSW, 1999	729
Gingin, WA, 1996 (EP389)	1184
Gippsland	1540
Gippsland Basin (Offshore), Vic, 1998-99.	698
Gippsland Basin (Onshore) Vic, 1998.	669
Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972	398
Glenelg VIMP	1547
Glenelg, Vic, 1995	640
Glengarry, Peak Hill, Robinson River (pt), GSWA, 1994	631
Glengarry, Wiluna, Kingston, WA, 1970	381
Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977	447
Goldsworthy, WA, 1996	651
Goomalling, WA, 1996	921
Gosses Bluff, NT, 1968	351
Goulburn River Valley Ground Water Project, NSW VIC, 1973	406
Goulburn, NSW, 1965/66	310
Goulburn, NSW, 1996	650
Gove, NT, 1991	552
Grafton - Tenterfield, NSW, 2011	1252
Great Artesian Basin, QLD, 1958	187
Great Artesian Basin, QLD, 1965	311
Green Patch, SA, 1991 (91SA13) (96im)	2015
Green Range, WA, 1999	1118
Green Swamp Well, Lander River, NT, 1987	531
Greens Creek	1528
Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195.	124
Groote Eyelandt, NT, 1993	609
Gulf of Carpentaria, NT QLD, 1962	245
Gulf of Carpentaria, QLD, 1964-65	285
Gunanya, WA, 1991	1119
Gympie, QLD, 1987	542
Halls Creek Area, WA, 1959	200
Halls Creek Area, WA, 1960	208
Halls Creek-Wyndham Region, WA NT, 1954	116
Hamersley Basin (Mt Phillips, Mt Egerton, Collier, Wyloo), WA, 1983	513
Hamersley Basin, WA, 1993	1112
Hampshire-Blythe River, TAS, 1955/56	145
Hann River, Qld, 1991	570
Harcus Hill / Kingoonya, SA, 1984 (84SA09) (74II)	2031

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Hatches, NT, 1981	468
Hay River, NT, 1967	321
Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974	413
Healesville South	1566
Heathcote	1520
Helen Springs/Beetaloo, NT, 1993	611
Herberton District, QLD, 1955	125
Herberton, QLD, 1967	337
High Level, TAS, 1966	329
Hodgkinson-Georgetown Block A, QLD, 1999, Prospectivity Plus Init.	797
Hodgkinson-Georgetown Block B, QLD, 1999, Prospectivity Plus Init.	798
Hodgkinson-Georgetown Block C, QLD, 2000, Prospectivity Plus Init.	788
Hodgkinson-Georgetown Block D, QLD, 2000, Prospectivity Plus Init.	789
Hodgkinson-Georgetown Block E, QLD, 1999, Prospectivity Plus Init.	799
Holleton North, WA, 1997	1077
Horrigans Creek, WA, 1997	1127
Horsham, Vic., 1994	637
Horsham-Hamilton, VIC, 1974	414
Huckitta East, NT, 1983	621
Huckitta, NT, 1981	548
Hyden North, WA, 1997	1078
Hyden Project, WA, 2003	914
Innamincka, Strzelecki, SA, 1997	675
Innamincka-Betoota, SA QLD, 1961	246
Inverell-Tingha-Stannifer-Elsmore, NSW, 1958	188
Isa-Georgetown Block A, QLD, 2000, Prospectivity Plus Initiative	826
Isa-Georgetown Block B, QLD, 2000, Prospectivity Plus Initiative	827
Isa-Georgetown Block C, QLD, 2000, Prospectivity Plus Initiative	828
Jamieson - Woods Point	1513
Jamieson Range, WA, 1998	787
Jervois Range, NT, 1957	171
Jim Jim Creek, NT, 1971	385
Jinduckin, NT, 1992	834
Johnston Range, WA, 1997	840
Jubilee, WA, 2010 (South Officer 1)	1225
Julia Creek, QLD, 1999	1000
Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960	218
Kadina, SA, 1982 (82SA06) (74pp)	2022
Kakadu Detail Airborne, NT, 1988	544
Kakadu Stage II, NT, 1983	616
Kalabity, SA Company, 1989	812
Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957	172
Kalgoorlie Region, WA, 1958	189
Kalgoorlie, WA, 1964	286
Kalgoorlie, WA, 1965	312
Kallie, WA, 1996	1040
Kangaroo Island, SA, 1956	153
Karonie, WA, 2001	1205
Karumba (Carpentaria Basin), QLD, 1962	247
Katanning, WA, 2007	1199
Katherine-Mt Evelyn, NT, 1975/76	428

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Kidson Areas A & B, WA, 1996	771
Kimba, SA, 1960	209
Kimba-Lincoln, SA, 1955	122
King Island, Tas, 2001 (WTRMP Area A)	822
King Island, Tas, 1987	543
King Sound (Offshore), WA, 1966	322
Kingaroy, Mackay, Qld, 1995-1996, AIRDATA	791
Kingoonya, SA, 1982 (82SA10)(74mc)	2006
Kingoonya (Reedy Lagoon), SA, 1987 (87SA02) (74lu)	2004
Kingoonya, SA, 1988 (88SA03)(74lt)	2005
Kingston, WA, 1998	685
Kirkalocka - Ninghan, WA, 2004	1043
Kokatha, SA, 1978	855
Koolpin Area (Detail), NT, 1974	415
Kopperamanna-Frome, SA, 1963	271
Kukerin, WA, 2007	1200
Kulgera West, NT, 1986	581
Kulgera, NT, 1981	553
Kurnalpi, Widgiemooltha, WA, 1958	190
Kyancutta, SA, 1994 (94SA09/10/11) (96iq)	2023
Kylie Hills, WA, 1995	1039
Lagoon Waterhole, SA, 1986	816
Lagrange-Munro, WA, 2010 (North Canning 4)	1230
Lake Brown, WA, 1998	1075
Lake Charles, SA, 1978	813
Lake Coyrecup, WA, 2007	1202
Lake Dundas, WA, 1955	126
Lake Everard, SA, 1982 (82SA05) (74sm)	2030
Lake Frome, (1&2 Erudina St), SA Company, 1982	803
Lake Gairdner, SA, 1984 (84SA07) (74qs)	2038
Lake Gilles, SA, 1991 (91SA12) (96in)	2024
Lake Grace, WA, 1995	1069
Lake Hart, SA, 1980 (80SA05) (74rp)	2036
Lake Hillman, WA, 1997	920
Lake Johnston, WA, 1960	210
Lake Mason, WA, 1995	770
Lake Torrens Region, SA, 1962	248
Larrimah, Daly Waters, NT, 1987	527
Laverton, Edjudina, WA, 1966	323
Laverton, WA 1992	587
Leeuwin (Offshore), WA, 1969	363
Lennard Shelf, WA, 1972	395
Leonora, WA, 1991/92	586
Leonora-Menzies, W.A., 1964	288
Lilydale, SA Company (CSR/Placer), 1988	806
Limbunya, NT, 1995	612
Lincoln (South East), SA, 1960	211
Lincoln (South West), SA, 1960	212
Lissadell, W.A., 1994	607
Litchfield North, NT, 1981	535
Litchfield South, NT, 1984	541

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Lithgow, NSW, 1979	451
Liverpool Plains, NSW, 1995	625
Liversey Range, WA, 1996	1128
Loongana, WA, 2010 (Eucla Basin 2)	1221
Louisiade Archipelago, PNG, 1971	386
Lower Macquarie River TEMPEST AEM Survey, NSW, 2007	1140
Macdonald (Jolly Peaks),WA,1993	618
Mackay, NT, 1998	1005
Mackay, QLD, 1963	273
Macquarie Harbour & Southwest Tasmania, TAS, 1985	629
Madang, PNG, 1968	352
Madura, WA, 2010 (Eucla Basin 4)	1222
Madley-Herbert, WA, 2010 (South Canning 1)	1228
Maffra, Vic, 2000. VIMP Survey	778
Magnet, Valentines Peak, TAS, 1955	133
Maitland-Kingscote, SA, 1956	154
Makambu, PNG, 1968	353
Malacoota, NSW VIC, 1977	443
Mallacoota, Eastern Highlands Vic., 1994/95	639
Mangana-Alberton, NE Tas, 1989	559
Mann Area, SA, 1960	213
Mann-Woodroffe, SA NT, 1969	361
Mann-Woodroffe, SA, 1965	313
Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984	808
Mansfield, Vic, VIMP Survey, 1999	760
Marandoo, WA, 1993	1113
Marble Bar, WA, 1996	649
Marree Airborne Magnetic & Radiometric Survey, SA, 2012	1255
Marulan-Mossvale, NSW, 1998	747
Marumba,NT,1988/89	571
Mary River NT 1971	387
Mary River NT 1972	396
Mary River, NT, 2000	1013
Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986	515
Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986	516
Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986	514
Maryborough, Qld, 2005	1094
Maurice, SA, 1992	588
McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977	445
McArthur Basin(Urapunga,Roper R,Hodgson D,Mt. Young,Pellew),NT,1977	444
McArthur Basin, NT, 1978	449
McArthur River Area, NT, 1963	272
McArthur River Area, NT, 1964	287
Mckenzie River	1542
Medusa Banks, Port Keats, W.A., 1994	608
Melville Island, NT, 1963	274
Menindee Area, NSW, 1962	242
Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995	633
Merlinleigh,WA,1995	727
Merredin-Bruce Rock, WA, 1997	1064
Merredin-Perth, WA, 1966	324

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Miclere - Anakie, QLD, 1993	1160
Middle Pilbara, WA, 1996	648
Mildura, Vic., 1994	638
Miles Ridge, WA, 1986	838
Millers Creek, SA, 1991 (91SA05)	2028
Millingimbi, NT, 1992	601
MIM Data from Mt Isa Inlier, QLD	1029
Mingary (Mingary - Ballara), SA Company, 1976	811
Minnierra, WA, 1991	1083
Mintabie (Detailed), SA, 2001	1099
Mitchell Ranges, NT, 1990	574
Moina District, TAS, 1955	135
Mongoona, Qld, 1992	868
Moonta-Wallaroo (Kadina II), SA, 1984 (84SA08) (74sj)	2042
Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj.	774
Mootwingee-Bancannia, NSW, 1964	289
Moree-Miles Aeromagnetic, NSW, QLD, 1961	221
Morris-Cobb, WA, 2010 (South Canning 2)	1229
Mosquito Creek Region, NT, 1956	155
Mount Bunday, NT, 1964	290
Mount Hardy Region, NT, 1958	191
Mount Hope East, SA, 1988	856
Mount Isa Region, QLD, 1958	192
Mount Isa South East, Qld, 2006	1110
Mount Isa South West, Qld, 2006	1111
Mount Isa West, Qld, 2006	1109
Mount Peake, NT, 1995	646
Mount Ridley, WA, 1999	1219
Mount Vernon (Area 1), WA, 1995	1121
Mount Vernon (Area 2), WA, 1995	1122
Mount Wedge, SA, 1988	857
Mount Wellington, Vic, 1993	647
Moyston	1529
Mt Anderson - McClarty Hills, WA, 2009 (North Canning 3)	1212
Mt Babbage, SA, 1991, SADME No. 91SA10/11	765
Mt Charles, SA, 1991 (91SA08) (74un)	1163
Mt Clive, SA, 1992, SADME No. 92SA12	766
Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963	276
Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963	275
Mt Eba (86SA06), SA, 1986	859
Mt Elizabeth, WA, 1993	626
Mt Howe, SA, 1994 (94SA12)	924
Mt Isabella, SA, 1991 (91SA14)	2041
Mt Isa (Detail), QLD 1963	278
Mt Isa (Regional), QLD, 1963	277
Mt Isa Region, QLD, 1959	201
Mt Isa Region, QLD, 1960	214
Mt Isa Region, QLD, 1961	230
Mt Isa Region, QLD, 1962	249
Mt Lloyd, Tas, 1982	836
Mt Marshall, WA, 1997	919

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Mt Messenger, SA, 1992 (92SA13)	2012
Mt Webb (Aurora Gold),WA,1995	667
Mt Wellington VIMP	1538
Mt Willoughby, SA, 1997 (97SA12) (EL183/97)	927
Muldiva Creek-Moyle River, NT, 1955	127
Mundogie Hill, NT, 1955	128
Murchison 1 (Murgoo), WA, 2011	1239
Murchison 2 (Perenjori), WA, 2011	1238
Murloocoppie/Wintinna, SA, 1991	577
Murmungee Basin	1508
Murray - Riverina, NSW, 2003 (Area Y)	1027
Murray Basin (Ana Branch, Pooncarie), NSW, 1981	465
Murray Basin (Balranald, Mildura), NSW VIC, 1981	464
Murray Basin (Booligal), NSW, 1981	466
Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987	546
Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981	469
Murray Basin - Horsham	1507
Murray Basin - Kerang B	1505
Murray Basin Airborne Survey, NSW, 2005	1105
Murray Basin, VIC NSW, 1962/63	258
Murrindal, VIC, VIMP, 1996	691
Murrumbateman, NSW, 2010 Detailed Airborne Survey	1253
Musgrave Block, SA, 1967	338
Musgrave Extensions, WA, 2006	1135
Musgrave Ranges, SA, 1997	918
Musgrave, WA, 1997	1185
Musgraves, SA, 1997 (97SA03) (EI 2143)	925
Mutooroo, SA Company, 1990	800
NDSP Salinity Survey - Balfes Creek,Qld,1997	678
NDSP Salinity Survey - Lake Toolbin,WA,1997	679
NDSP Salinity Survey - Willaura, Vic,1997	677
NDSP Salinity Survey, Liverpool Plains,NSW,1997	676
NDSP Salinity Surveys - Chapman Valley,WA,1997	680
NE Queensland (Burketown, Normanton), Qld, 1982-84.	485
NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84	482
NE Queensland (Dobbyn, Millungera), Qld, 1982-4.	487
NE Queensland (Donors Hill, Croydon), QLD, 1982-84	486
NE Queensland (Galbraith), QLD, 1982-84	484
NE Queensland (Georgetown, Einasleigh, Ingham), Qld, 1982-84.	481
NE Queensland (Gilberton, Clarke River), Qld, 1982-84.	483
NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984	506
NE Queensland (Red River, Atherton, Innisfail),Qld, 1982.	479
NE Queensland (Townsville, Ayr), QLD, 1982	480
NE Tasmania (Bridport-St Helens Region), TAS, 1958	193
NE Tasmania (Launceston-St Marys Region), TAS, 1960	215
NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957	175
NETGOLD - Lisle, NE Tasmania 1983	780
NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993	783
NETGOLD - Gladstone, 1985	784
NETGOLD - Lyndhurst, Tas, 1985	785
NETGOLD - Mathinna, Tas , 1990	782

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NETGOLD - Weymouth-Cape Portland, TAS, 1993	781
NSW DMR, Discovery 2000 Area J, Cobar-Nymagee, NSW, 1998	741
NSW DMR, Discovery 2000 Area K, Peel (Inverell, Manilla), NSW, 1998	740
NSW DMR, Discovery 2000 Area L, Gilgandra, NSW, 1999	743
NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999	744
NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin	732
NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995	738
NSW DMR, Discovery 2000, 1994-95, AREA I, Albury	739
NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough	730
NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry	731
NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke	733
NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes	735
NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina	736
NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G	737
NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000	752
NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000	753
NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001	754
NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001	755
NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001	757
NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001	758
NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001	756
NSW DMR, Discovery 2000, Area V, Northern Moree, NSW	1037
NSW DMR, Discovery 2000, Area X, Inverell, NSW	1038
NSW DMR, Discovery 2000, 1994-95, Area D, Surat Basin	734
NSW DMR, Area M, Kayrunnera (Milparinka, Cobham Lk, White Cl.), NSW, 1999	745
NSW Geol. Survey, (Inverell, Grafton, Maclean), 1984	500
NSW Geol. Survey, Hastings, NSW, 1980	503
NSW Geol. Survey, Tamworth, NSW, 1980	504
NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84	499
NSW Mines Dept. New England (Manilla, Dorrigo, Coffs Harbour), 1981	489
NW Tasmania, TAS, 1984	494
Nabberu (North), WA, 1996	632
Nabberu (South), WA, 1996	658
Nagambie	1525
Nanthona, WA, 1989	1130
Napperby, NT, 1964	291
Napperby/Hermannsburg, NT, 1997	1002
Naracoorte-Penola, SA, 1957	173
Naretha, WA, 2009 (Eucla Basin 3)	1210
Narromine, NSW, 1961	231
Nelson River-Rocky River (Rio Tinto), TAS, 1956	156
New England (Carpetsnake-Tenterfield), NSW, 1956	157
New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955	129
Newcastle Waters, Beetaloo, NT, 1987	528
Newcastle, Singleton NSWGS, NSW, 1984	526
Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill)	1074
Ngalia Trough-Napperby, NT, 1963	279
Nicholson River (Calvert Hills), NT, 1957	174
Nicholson River, NT QLD, 1956	158
Nopan, PNG, Magnetic, 1974	416
Normanton, Qld, 2008	1148

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Norsesman, WA, 1964	292
North Central Tasmania, Tas, 1999	699
North-East Tasmania, Tas, 2007	1143
North Officer Basin Stage One, WA, 1988	1129
North West Continental Shelf, WA, 1963	280
North West Tasmania, Tas, 2001 (WTRMP Area B)	823
Northern Bowen Basin, Qld, 2002	759
Northern Callabonna, SA, 2001	1139
Northern New Guinea Basin, PNG, 1961	233
Nowa Nowa, VIC, 1956	159
Nymagee-Cargelligo (Euabalong), NSW, 1958	194
Nyngan, NSW, 1979	454
Oaklands Basin, NSW, 2002 (Area W)	1028
Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976	432
Officer Basin (Birksgate, Lindsay, Everard), SA, 1982	477
Officer Basin (Browne, Yowalga, Westwood, Lennis, Waigen), WA, 1976	431
Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982	475
Officer Basin (Neale, Vernon, Wanna, Jubilee, Mason, Forrest), WA, 1976	433
Officer Basin (Robert, Throssell), WA, 1975/76	430
Officer Basin (TEISA), SA, 2001	1098
Officer Basin (Wyola, Maurice), SA, 1982	474
Officer Basin Northwest, WA, 2006	1136
Officer Basin Stage Three, WA, 1990	1132
Officer Basin Stage Two, WA, 1989	1131
Officer Basin (Noorina, Wells, Birksgate, Lindsay), SA, 1982	476
Offshore (Doppler), TAS, 1966/67	334
Offshore East Tasmania, Tas, 2011	1194
Offshore, SA, 1966	325
Offshore NE Tasmania, Tas, 2008	1193
Offshore NW Tasmania, Tas, 2008	1181
Offshore SW Tasmania, Tas, 2008	1182
Offshore, TAS, 1966/67	333
Olary Infill, SA, 1989	555
Olary-Chowilla, SA, 1955	120
Omeo, VIC, VIMP, 1996	692
Onslow (Offshore), WA, 1967	339
Oodnadatta Area, SA QLD, 1962	250
Ooldea-Nullarbor, SA, 2005	1101
Oolgelima, SA, 1992 (92SA14/15) "Wittakilla"	2003
Orbost, Vic, VIMP 1994	654
Orroroo, Parachilna, SA, 1965	314
Osprey, WA, 2001	842
Otway Basin [Hamilton, Portland, Colac], Vic, 1989	563
Otway Basin, SA, Vic, 1994	615
Otway Basin, VIC, 1970	376
Otway Ranges	1522
Outalpa, SA Company, 1977	807
Paney, SA, 1960	216
Papuan Basin, Papuan Basic Belt, PNG, 1967	335
Paterson Central, WA, 2005	1092
Paterson North, WA, 2005	1091

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Paterson Southeast, WA, 2005	1093
Paterson TEMPEST AEM Survey, WA, 2007/2008	1168
Peachalba, Rutherglen, Lake Muirhead, Hopkins River	1502
Peake Creek, SA, 1983 (83SA05a) (74vw)	1164
Penola, SA, 1992	592
Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972	399
Perth Basin North, WA, 2011	1242
Perth Basin South, WA, 2011	1243
Perth Basin, WA, 1957	176
Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73	401
Petermann East, NT, 1987	545
Petermann, NT, 1985	554
Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985	509
Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985	508
Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985	507
Pilbara Block (Roy Hill, Newman), WA, 1985	510
Pilbara, Ham'sley, B'mall Basins (Balfour D, Robertson, Bullen), WA, 1984	497
Pilbara, Ham'sley, B'mall Basins (Rudall, Gunanya, Trainor, Tab'top), 1984	498
Pine Creek (Kombolgie Area) VTEM AEM Survey, NT, 2008	1195
Pine Creek (Woolner & Rum Jungle Areas) TEMPEST AEM Survey, NT, 2008	1196
Pine Ridge, SA, 1998 (98SA05)	917
Pingaring, WA, 1993	1070
Pinnaroo-Naracoorte, SA, 1955	130
PIRSA Infill Survey (PIMA), SA, 1999	1217
Pitfield Plains	1534
Pleiades Lake, WA, 1996	839
Plumbago/Glenorchy, SA Company, 1980	809
Pollock Hills, WA, 1965	315
Pooncarie, NSW, 1975	429
Port Broughton, SA, 1979 (79SA21) (74sl)	2040
Port Broughton, SA, 1991 (91SA04) (74rj)	2021
Port Lincoln, SA, 1979 (79SA14/15) (74so)	2013
Prince Regent, Camden Sound, Montague Sound, 1994	614
Prospector, QLD, 1973	407
Pt Pirie-Tarcoola, SA, 2000. TEMPEST Transect-Gawler Min. Promotion	777
Queenstown District, TAS, 1955	138
Quilpie-Charleville-Thargomindah, QLD, 1960	217
Quirindi, NSW, 1962	251
Radium Hill, SA, 1952	105
Rason, Minigwal, Plumridge, Cundeelee, WA, 1970	382
Rason, WA, 1998	683
Rason/Throssel West (WGC 1991)	660
Ravensthorpe, WA, 1960	220
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SPRINGVALE	SF5414	267, 311, 673
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STANLEY	SG5106	398, 725
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STRZELECKI	SH5402	246, 271, 675, 768
SURAT	SG5516	202, 221, 902, 906, 1108
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SYDNEY	SI5605	117, 259, 297, 326, 327, 451, 576
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TALBOT	SG5209	432, 916, 922, 1128, 1135, 1185
TALLANGATTA	SJ5503	151, 169, 397, 653, 689, 1509, 1512, 1535, 1537
TALLARINGA	SH5305	196, 300, 594, 700, 716, 1101, 1162
TAMBO	SG5502	238, 254, 795
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TANAMI EAST	SE5216	295, 328, 530, 1015
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TANUMBIRINI	SE5302	308, 445, 1150, 1156, 1157
TARCOOLA	SH5310	179, 227, 319, 700, 777, 855, 858, 859
TAROOM	SG5508	221, 238, 262, 1107
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WATERLOO	SE5203	331, 1004, 1019
WAVE HILL	SE5208	295, 344, 612, 1023
WEBB	SF5210	253, 309, 315, 667, 688
WEIPA	SD5403	245, 299, 521, 590, 598, 1197
WELLS	SH5204	300, 476, 1098
WESSEL ISLANDS	SC5315	302, 449, 552, 601
WEST OF COLAC	SJ5410	204, 615
WESTMORELAND	SE5405	158, 247, 408, 506, 1029, 1147
WESTWOOD	SG5116	431, 1133, 1225
WHITE CLIFFS	SH5412	118, 257, 289, 471, 731, 745, 1106
WHYALLA	SI5308	106, 109, 122, 148, 205, 427, 701, 706, 774, 777, 850, 851, 2012, 2013, 2021, 2022, 2024, 2025, 2040, 2042
WIDE BAY	SG5607	237, 516
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WILCANNIA	SH5416	118, 257, 289, 470, 731, 732, 1216
WILSON	SF5209	253, 281, 309, 315, 688
WILUNA	SG5109	381, 605
WINDORAH	SG5408	218, 266, 346, 412, 795, 1174, 1176
WINNECKE CREEK	SE5212	295, 328, 529, 1015, 1023
WINNING POOL	SF5013	147, 198, 225, 727, 1088, 1089, 1090, 1234
WINTINNA	SG5314	250, 300, 338, 356, 475, 577, 593, 718, 918, 926, 927
WINTON	SF5412	180, 661, 1145, 1247
WOLLONGONG	SI5609	117, 259, 326, 442, 525, 747
WOODROFFE	SG5212	313, 338, 361, 786
WOORAMEL	SG5005	147, 165, 1178, 1235
WYANDRA	SG5514	217, 221, 519, 1248
WYLOO	SF5010	225, 513, 585, 1090, 1134
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YALGOO	SH5002	226, 371, 1060, 1238, 1239

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Index of Airborne Geophysical Surveys

Project	54
Survey	Salinity Studies: Jemalong, NSW, Pittsworth, Qld, Wanilla, SA, Serpenti, Vic, Cressy, Tas
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

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	Camaron Basin(Rough Range,Barrabiddy,Gascoyne,Freyinet),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	Camaron 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	Camarvon 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	Camarvon 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

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

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

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

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

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

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)	

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

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

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)	

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)	

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)	

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)	

Project	246
Survey	Innaminka-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

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)	

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)	

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

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

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

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

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

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

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

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

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)	

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)	

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)	

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

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)	

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

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

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

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

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

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

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)	

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

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

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

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

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)	

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)	

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

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

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

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

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)	

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)	

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)	

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

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)	

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

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)	

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

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

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

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)	

Project	290
Survey	Mount Bunday, 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

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

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

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

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)	

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)	

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

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)	

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)	

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)	

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

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

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)	

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

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)	

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

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

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

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)	

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

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

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

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

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

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

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

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)	

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)	

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

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

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

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)	

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

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

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)	

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)	

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

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

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

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

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

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

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)	

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)	

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

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

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

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)	

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

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)	

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

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

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

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

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

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)	

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

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)	

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)	

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

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)	

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)	

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

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

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

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)	

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)	

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)	

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

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

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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)	

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	439
Survey	Yilgam 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

Project	440
Survey	Yilgam 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	478
Survey	West Tasmania, Callaghan Project, TAS, 1981
State	TAS
Operator	Tasmanian Dept of Mines
Contractor	Georex Pty Ltd
Processor	Georex 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	498
Survey	Pilbara, Ham'sley, B'mall Basins (Rudall, Gunanya, Trainor, T ab'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

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

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

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

Project	503
Survey	NSW Geol. Survey, Hastings, NSW, 1980
State	NSW
Operator	Geological Survey of NSW
Contractor	Georex Pty Ltd
Processor	Georex 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

Project	504
Survey	NSW Geol. Survey, Tamworth, NSW, 1980
State	NSW
Operator	Geological Survey of NSW
Contractor	Georex Pty Ltd
Processor	Georex 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

Project	505
Survey	BHP Beyond, 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

Project	506
Survey	NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984
State	QLD
Operator	BMR
Contractor	BMR Ross Franklin
Processor	BMR N.Sampanth
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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	539
Survey	Canning Basin (Chamley,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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

Project	557
Survey	Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989
State	NSW
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	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

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

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

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

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

Project	562
Survey	Yarrie, Anketell, 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

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

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

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

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

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

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

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

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

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

Project	572
Survey	Tanami, NT, 1989
State	NT
Operator	NT Dept of Mines and Energy
Contractor	Geotrex INT. CORP Pty Ltd
Processor	Geotrex 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	620
Survey	The Granites, NT, 1988
State	NT
Operator	NT Dept of Mines and Energy
Contractor	Geotrex INT. CORP Pty Ltd
Processor	Geotrex 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	677
Survey	NDSP Salinity Survey - Willaura, Vic, 1997
State	VIC
Operator	DPIE-National Landcare Program
Contractor	World GeoScience Coop Pty Ltd
Processor	World GeoScience Coop 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

Project	678
Survey	NDSP Salinity Survey - Balfes Creek,Qld, 1997
State	QLD
Operator	DPIE-National Landcare Program
Contractor	World GeoScience Coop Pty Ltd
Processor	World GeoScience Coop 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

Project	679
Survey	NDSP Salinity Survey - Lake Toolibin,WA, 1997
State	WA
Operator	DPIE-National Landcare Program
Contractor	World GeoScience Coop Pty Ltd
Processor	World GeoScience Coop 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

Project	680
Survey	NDSP Salinity Surveys - Chapman Valley,WA,1997
State	WA
Operator	DPIE-National Landcare Program
Contractor	Geoterrex - DIEHEM
Processor	World GeoScience Corp 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

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

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

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

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

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

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

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

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

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)	

Project	690
Survey	Dargo, VIC, VIMP Program, 1996
State	VIC
Operator	Vic Dept Natural Res. & Env.
Contractor	Geolnstruments 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

Project	691
Survey	Murrindal, VIC, VIMP, 1996
State	VIC
Operator	Vic Dept Natural Res. & Env.
Contractor	Geolnstruments 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

Project	692
Survey	Omeo, VIC, VIMP, 1996
State	VIC
Operator	Vic Dept Natural Res. & Env.
Contractor	GeolInstruments 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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	722
Survey	SA Exploration Initiative, Area P1, 1993
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	World Geoscience Corp Ltd
Processor	World Geoscience Corp 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	803
Survey	Lake Frome, (1&2 Erudina St), SA Company, 1982 (82SA07) (74sc)
State	SA
Operator	MESA & CSR
Contractor	Georex Pty Ltd
Processor	Georex 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

Project	804
Survey	Benagerie, SA Company, 1978 (78SA03) (74sd)
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	Georex Pty Ltd
Processor	Georex 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

Project	805
Survey	Telechie, (St. Andrews), SA Company, 1977 (77SA03) (74sg)
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	Georex Pty Ltd
Processor	Georex 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

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

Project	807
Survey	Outalpa, SA Company, 1977 (77SA02) (74ui)
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	Georex Pty Ltd
Processor	Georex 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

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

Project	809
Survey	Plumbago/Glenorchy, SA Company, 1980 (80SA01) (74ul)
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	Georex Pty Ltd
Processor	Georex 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

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)	

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

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

Project	813
Survey	Lake Charles, SA, 1978 (78SA04) (74sf)
State	SA
Operator	Mines & Energy SA, (MESA)
Contractor	Georex Pty Ltd
Processor	Georex 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

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

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

Project	816
Survey	Lagoon Waterhole, SA, 1986 (86SA05) (74m)
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

Project	817
Survey	Cooper 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

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

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)	

Project	821
Survey	D'Aguilar Range, Tas, 2001 (WTRMP Area E)
State	TAS
Operator	Mineral Resources Tasmania
Contractor	GeolInstruments Pty Ltd
Processor	GeolInstruments 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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)	

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

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

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

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)	

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)	

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

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

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
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

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

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

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

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

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

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

Project	860
Survey	Cooper 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

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

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

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

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

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)	

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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/Birindudu, 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

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

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

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

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

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

Project	1014
Survey	West Amhem, 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

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)	

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

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)	

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

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

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

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

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

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

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

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

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

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

Project	1031
Survey	Florierton, 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

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)	

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)	

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

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

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)	

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

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

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

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

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

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

Project	1044
Survey	Dumblebung/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

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

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

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

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

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

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)	

Project	1063
Survey	Browse Basin West, WA, 1994
State	WA
Operator	Shell Development (Australia) Pty Ltd.
Contractor	World Geoscience Corp Ltd
Processor	World GeoScience Coop 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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Project	1085
Survey	Cobline 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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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)	

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)	

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

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

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

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

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

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)	

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)	

Project	1195
Survey	Pine Creek (Kombolgje 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)	

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)	

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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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)	

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

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

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)	

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

Project	1234
Survey	Camaron 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

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

Project	1236
Survey	West Kimberley (Prince Regent - Montague - Chamley), 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

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

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

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

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

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

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

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

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

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

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

Project	1249
Survey	Thomson Extension, Qld, 2011
State	Qld
Operator	GSQ
Contractor	Aeroquest (Aust.) Pty Ltd
Processor	Aeroquest (Aust.) Pty Ltd 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	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

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)	

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

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

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

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

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

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

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

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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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	Pittfield 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

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

Project	2004
Survey	Kingooonya (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

Project	2005
Survey	Kingooonya, 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

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

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	Afmecco 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

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	Georex Pty Ltd
Processor	Georex 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

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

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)	

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

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

Project	2025
Survey	Yalama, 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

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

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

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

Project	2030
Survey	Lake Everard, SA, 1982 (82SA05) (74rm)
State	SA
Operator	Afmecco
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

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

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

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

Project	2035
Survey	Tregolana, SA, 1981 (81SA21) (74wq)
State	SA
Operator	BHP Exploration
Contractor	Georex
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

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

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

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

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

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

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

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

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)	

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

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)	

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)	