

NEO ERSDAC ASTER Data - General Programming Request Order Form

This is a request form for Geoscience Australia customers to submit an ASTER observation request. Please fill out the required information in the bold outlined boxes below and send this form to NEO.

Customer Services by Fax (02) 6249-9938. For any questions, please telephone on (02) 6249 9779.

1. a) User information (end user to complete)

Name:

Name of Company:

Department:

Street Address:

Phone number:

1. b) User Information (NEO use only)

User Name:

ASTER GDS User ID:

Agent ID:

Agent Name:

NEO

* "ASTER GDS User ID (e.g. U07J1234)" is the eight alphanumeric characters you were issued at the time of registration. (Note: "User ID" is different from your "Login Name", which is required for User certification.)

* GPR Office will check your product order status by this User ID.

* If a contact person is different from the above User, please fill in the contact person's name below.

Contact Person Name:

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2. Area of Interest (AOI) Name

Country Name:

Region / Target Name etc:

* This information is to be used only to identify individual GPRs easily. Please fill out as much as you can. (e.g. Spain, Barcelona / Northern Indonesia / Great Lakes)

3. Observation Period / Day or Night

Please specify a period of up to 3 months.

* If you are uncertain about when the satellite will possibly go over your AOI, please set a period of more than 16 days.

* The dates should be expressed in Coordinated Universal Time (UTC/GMT), not in the local time zone of the AOI. If you are uncertain about UTC/GMT dates, we recommend you add an extra day or two before and after the requested period.

* If you wish to request a GPR for several different periods, please fill out one order form for each period.

Observation Start Date: Year Month Day
Observation End Date: Year Month Day

Please select “Daytime observation” or “Nighttime observation” and put the corresponding number in the box.
 * If you wish to request both Daytime and Nighttime observations, please fill out separate order forms.

(1) Daytime observation (2) Nighttime observation

4. Gain (sensitivity of VNIR/SWIR sensors) Setting

GPR Office will decide appropriate gain settings according to geographical features of the AOI.
 Please select from the list below a category matching your AOI, and put the corresponding number in parentheses.

(1) Land in general (2) Desert area (3) Snow/Ice-covered area (4) Others ()

- * Generally, “1. Land in general” setting is applied to areas with abundant vegetation, while “2. Desert area” setting is suitable for areas where vegetation is scarce or unknown.
- * There is no selectable gain setting for TIR.

5. Data Application Field

Please select a main field of your data application from the list below and put the corresponding number in parentheses.

(1) Vicarious radiometric calibration	(2) Vicarious geometric calibration	(3) Geology / Solid earth geophysics
(4) Soils	(5) Paleoclimatology	(6) Topography / Cartography
(7) Volcanology	(8) Terrestrial ecosystem / Natural vegetation	
(9) Lakes / Rivers	(10) Land snow / Ice cover	(11) Glaciers / Ice sheets
(12) Natural hazards	(13) Agriculture	
(14) Hydrology / Water resources management		(15) Land use / Urban planning
(16) Archeology	(17) Other land observation	
(18) Physical / Chemical oceanography		(19) Marine ecosystem
(20) Coastal processes	(21) Sea ice	(22) Fisheries
(23) Human activities (e.g. ocean pollution)		(24) Other ocean observation
(25) Clouds	(26) Aerosols	(27) Air-land interaction
(28) Air-sea interaction	(29) Atmospheric chemistry (e.g. volcanic gas)	
(30) Other atmospheric observation	(31) Education	(32) Other

6. Agreement

I hereby make an observation request using the parameters specified above. I understand and agree to the “Conditions for Accepting the General Programming Request (GPR) for NEO ERSDAC ASTER Data” * (See GA website). I also accept the associated payment obligations.

SIGNATURE

*These GPR conditions are important to understand. For example, due to fixed framing of acquisitions, clients may be obliged to purchase more scenes than they think, to cover their area of interest.

* Upon receiving this Order Form, GPR-Office will contact NEO to confirm the details.
Only after this approval, will this GPR be activated.

7. AOI Coordinates

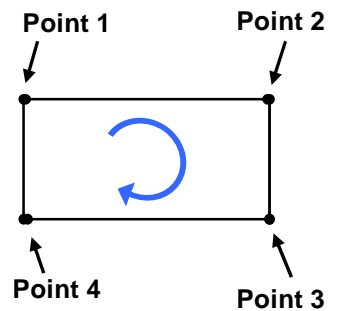
Please specify your AOI coordinates in “**degrees / minutes / seconds**”, all in **integer values**.

- * Latitude and longitude should be given in WGS 84, where South and West are negative, North and East are positive (N(+) / S(-) / E(+) / W(-)).
- * Please set any one of the coordinates as “Point 1” (a starting point), and specify the other coordinates in **clockwise order**, as in the examples below. You may add boxes as needed (up to 100 points).
- * If you wish to request observations of more than one AOI, please fill out one order form for each AOI.

	Latitude			Longitude		
	degree	minute	second	degree	minute	second
Point 1						
Point 2						
Point 3						
Point 4						
Point 5						
Point 6						
Point 7						
Point 8						
Point 9						
Point 10						
Point 11						
Point 12						
Point 13						
Point 14						
Point 15						
Point 16						
Point 17						
Point 18						
Point 19						
Point 20						

e.g.) +35 30 00 +138 00 00

e.g.) 1



e.g.) 2

