

AMI Rapid Scan request manual

1. Accessing the AMI Rapid Scan request

- ▶ Access the RapidScan List page and click the “ARS Request” button.

<How to access the RapidScan List page>

case 1. URL: <https://datasvc.nmsc.kma.go.kr/datasvc/html/special/specialReqMain.do>

case 2. Access the ARS Introduction page* and click on the Rapid Scan List on the top tab

* Introduction page URL: <https://datasvc.nmsc.kma.go.kr/datasvc/html/special/specialIntro.do>

AMI Rapid Scan

HOME > Support > AMI Rapid Scan

Introduction **Rapid Scan List**

Registration Data Subject **ARS Request** My Request search

Click!

No	Registration Data	Country	Subject	Scan Type	Observation start date	Observation end date	Latitude	Longitude	
34	2022-07-28	Republic of Korea	135E Tropical Depression	tracking	2022-07-29	2022-07-29			completed (View)
33	2022-07-27	Republic of Korea	140E Tropical Depression	tracking	2022-07-28	2022-07-28			completed (View)
32	2021-09-16	Republic of Korea	2114 Typhoon Observation(CHANTHU)	tracking	2021-09-17	2021-09-17			completed (View)
31	2021-09-16	Republic of Korea	2114 Typhoon Observation(CHANTHU)	tracking	2021-09-16	2021-09-16			completed (View)

2. How to request AMI Rapid Scan

- ▶ Fill in the “Subject”(①) and “Purpose of Application”(②).
- ▶ Select either “fixed observation” or “tracking observation”.(③)

Name of Requester

e-mail

Country

Subject ①

Purpose of Application ②

Observation Mode fixed observation tracking observation ③

Latitude: Longitude: ④

Observation Duration - Schedule

search list

Automatic input

** Latitude can be only entered between -55 and 65*

- Depending on the selection, the “Longitude & Latitude” and “Observation Duration” fields change.

Fixed observation

Tracking observation

[Reference] AMI Rapid Scan request Full Screen

Automatic input

①

②

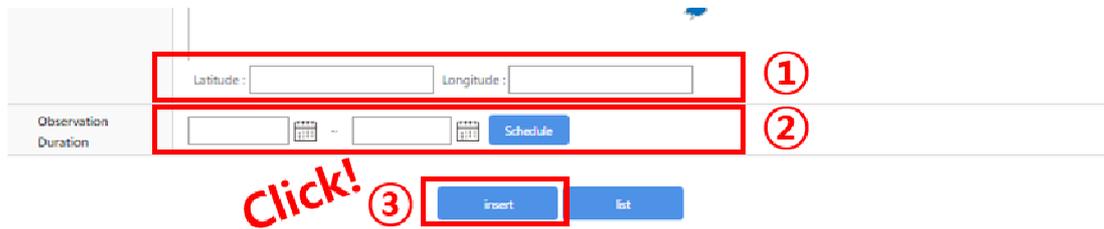
③

④

Latitude can be only entered between -55 and 65
 Longitude can be only entered between 70 and 180
 The latitude and longitude can only be entered to two decimal place.

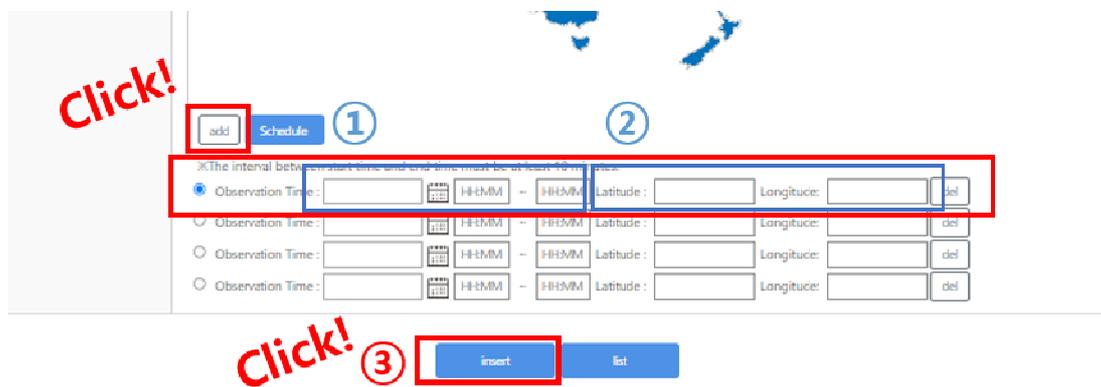
► Select a “fixed observation”

- Fill in the “Longitude & Latitude”(①) and “Observation Duration”(②).
- Click the “insert”(③) button.



► Select a “tracking observation”

- Click the “add” button.
- Fill in the “Observation Time”(①) and “Longitude & Latitude”(②).
- Click the “insert”(③) button.



3. Modifying and deleting AMI Rapid Scan request

- Click “update”(①) button to modify ARS request, and Click “delete”(②)” button to delete them.

Geo-Kompsat-2A AMI Rapid Scan Service HOME > Request For Service > Geo-Kompsat-2A AMI Rapid Scan Service

Registration Data Subject Processing state ALL search

No	Registration Data	Subject	Scan Type	Observation start date	Observation end date	Latitude	Longitude	Processing state	
1	2022-08-18	test	fixed	2022-08-18	2022-08-19	37.5	128.5	Processing wait	<input type="button" value="view"/> <input type="button" value="update"/> <input type="button" value="delete"/>

1

4. Check for Accepted ARS and view image

▶ ARS accepted is check on the “Rapidscan List”

- URL: <https://datasvc.nmsc.kma.go.kr/datasvc/html/special/specialReqMain.do>

- Completed is displayed when accepted is “completed”(①)

▶ Check the ARS image by clicking view(②) or using the URL

- URL: <http://nmsc.kma.go.kr/enhome/html/satellite/viewer/selectSatSpecObs.do>

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Introduction **Rapid Scan List**

Registration Data  Subject ARS Request My Request search

No	Registration Data	Country	Subject	Scan Type	Observation start date	Observation end date	Latitude	Longitude	
34	2022-07-28	Republic of Korea	135E Tropical Depression	tracking	2022-07-29	2022-07-29			① completed ② (View)