

Information for transparency regarding the implementation of on-orbit services :

- ① Name of the servicer spacecraft: ADRAS-J
- ② Type of on-orbit servicing to be performed: Rendezvous, Proximity Approach, Proximity Operation (photography of the client object, observation, and experiments to reduce the motion of the client object by thruster plume), Departure & decay \*ADRAS-J do not perform capture and docking.
- ③ Client object: Second stage of H-IIA F15 (launched in January 2009) NORAD ID : 33500  
International designator : 2009-002J
- ④ Entity providing the service: Astroscale Japan Inc.
- ⑤ Basic orbital parameters:

February 26, 2024 Update :

SATNAME : ADRAS-J

NORAD ID : 58992

1 58992U 24034A 24056.85001566 .00009110 00000-0 71098-3 0 9993

2 58992 98.2010 24.7153 0046599 59.3598 301.2206 15.00525372 1082

March 25, 2024 Update :

SATNAME : ADRAS-J

NORAD ID : 58992

1 58992U 24034A 24081.88173529 .00008105 00000-0 75871-3 0 9999

2 58992 98.2040 51.0485 0044015 338.0837 21.8497 14.93625461 4834

- ⑥ Period from rendezvous to departure : February 18, 2024 – Late April, 2024
- ⑦ SSA organizations to be informed of servicer's ephemeris: LeoLabs, Inc., SpaceNav, CSpOC
- ⑧ Information disclosure policy in the event of emergency: When an anomaly is detected in servicer spacecraft operations, Astroscale Corporation will inform National Space Policy Secretariat Cabinet Office, JAXA, MHI, and SSA providers will be notified, and information on the anomaly will be disclosed to the public on the website of Astroscale Corporation.