

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

- ① Name of the servicer spacecraft: HTV-X1
- ② Type of on-orbit servicing to be performed: Rendezvous, proximity approach, docking with the ISS, unloading of supplies, loading of wastes, departure from ISS and its neighboring area, changing orbital altitude after undocking from the ISS.
- ③ Client object: International Space Station (ISS) (launched in November 1998) NORAD ID : 25544 International designator: 1998-067A
- ④ Entity providing the service: Japan Aerospace Exploration Agency (JAXA)
- ⑤ Basic orbital parameters:
February 20 2026 Update:
SATNAME: HTV-X1
NORAD ID: 66174
1 66174U 25241A 26050.57060042 .00006828 00000+0 13586-3 0 9994
2 66174 51.6323 161.9142 0008604 112.9152 247.2745 15.48140240 515
- ⑥ Period from docking to departure: October 30, 2025–March 7, 2026 (JST) (departure from the ISS)
- ⑦ SSA organizations to be informed of servicer’s ephemeris: CSpOC (Combined Space Operations Center)
- ⑧ Information disclosure policy in the event of emergency: When an anomaly is detected in servicer spacecraft operations, JAXA will inform National Space Policy Secretariat of Cabinet Office and SSA providers and information on the anomaly will be disclosed to the public website of JAXA.