



September 30, 2007 (JST)
Japan Aerospace Exploration Agency (JAXA)

KAGUYA (SELENE) Result of the Period Adjustment Maneuver (ΔV_{p2})

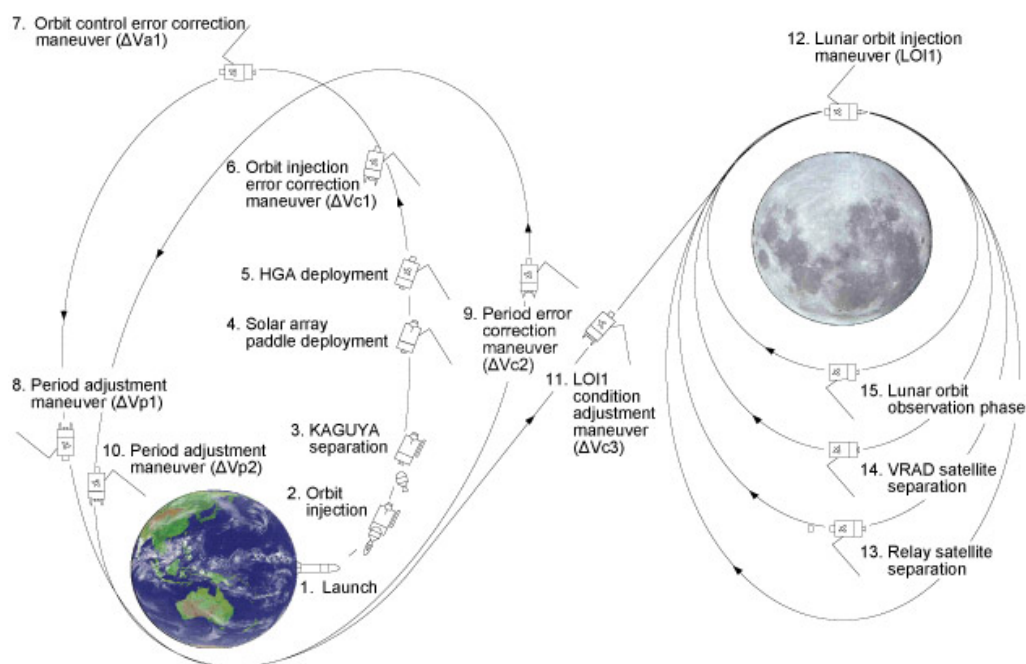
The Japan Aerospace Exploration Agency (JAXA) performed the period adjustment maneuver (ΔV_{p2}) for the "KAGUYA" (SELENE.)

* The "KAGUYA" (SELENE) is a lunar explorer launched by the H-IIA Launch Vehicle No. 13 (H-IIA F13) on September 14, 2007 (JST) from the Tanegashima Space Center.

As a result of the orbit calculation after the maneuver, we have confirmed that the KAGUYA was injected into the following orbit.

	Injected orbit
Apogee altitude	378,132 km
Perigee altitude	2,243 km
Period	10 days 00 hours 55 minutes

The satellite is confirmed to be in good health through telemetry data received at the UDSC (USUDA) station.



* Period adjustment maneuver: orbit control to adjust the KAGUYA's orbit period
(10 in the above figure)

For inquiries

Japan Aerospace Exploration Agency
Management and Integration Department, General Affairs Division
Institute of Space and Astronautical Science (ISAS)
3-1-1 Yoshinodai, Sagami-hara, Kanagawa 229-8510, Japan Tel: 81-42-759-8008/8487 Fax: 81-42-759-8440
Public Affairs Department, Tokyo Office
Marunouchi Kitaguchi Bldg., 1-6-5 Marunouchi, Chiyoda-ku, Tokyo 100-8260, Japan
Tel: 81-3-6266-6413 to 7 Fax: 81-3-6266-6910