

## Secretariat -

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COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Note verbale dated 13 April 1987 from the Permanent Representative of Japan to the United Nations addressed to the Secretary-General

The Permanent Representative of Japan to the United Nations presents his compliments to the Secretary-General of the United Nations and has the honour to transmit, in accordance with the provisions of article IV of the Convention on Registration of Objects Launched into Outer Space, the information on marine observation satellite MOS-1 (MOMO-1) launched on 19 February 1987 by the National Space Development Agency (NASDA) of Japan.

1. Name of satellite: MOS-1 (MOMO-1)

2. Designation: 1987-018A

3. Name of launching State: Japan

4. Date of launch: 19 February 1987 1.23 (GMT)

Location of launch: Tanegashima Space Centre,

Kagoshima, Japan

6. Basic orbit parameters:

(1) Period 103 minutes

(2) Inclination 99.1 degrees (3) Apogee 918 km

(3) Apogee 918 km (4) Perigee 904 km

7. General functions: Observation of marine phenomena such as sea

colour and temperature

Establishment of common technology necessary

for Earth-observation satellites

8. Launch vehicle: N-II launch vehicle

9. Launching organization: National Space Development Agency of

Japan (NASDA)