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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 18 February 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 conformity with the provisions of article IV of the Convention on Registration of Objects Launched into Outer Space, the information on the experimental geodetic satellite (AJISAI), Japan amateur communication satellite (FUJI) and magnetic bearing experimental satellite (JINDAI) launched on 13 August 1986 (Japan time) by the National Space Development Agency of Japan, the details of which are to be found in the annexes hereto.

Annex I

1. Name of satellite: EGS (AJISAI)
2. Designation: 1986-061A
3. Name of launching State: Japan
4. Date of launch: 12 August 1986, 2045 (GMT)
5. Location of launch: Tanegashima Space Centre
Kagoshima, Japan
6. Basic orbit parameters:
 - (1) Nodal period 115.6 minutes
 - (2) Inclination 50.0 degrees
 - (3) Apogee 1,488.6 km
 - (4) Perigee 1,479.3 km
7. General function: Improvement of the accuracy of domestic geodetic triangulation network

Determination of accurate locations of remote islands

Clarification of the relationship between Japanese geodetic system network and those of other areas of the world
8. Launch vehicle: H-I launch vehicle (two-stage) test flight No. 1
9. Launching organization: National Space Development Agency of Japan (NASDA)

Annex II

1. Name of satellite: JAS-1 (FUJI)
2. Designation: 1986-061B
3. Name of launching State: Japan
4. Date of launch: 12 August 1986, 2045 (GMT)
5. Location of launch: Tanegashima Space Centre
Kagoshima, Japan
6. Basic orbit parameters:
 - (1) Nodal period 116 minutes
 - (2) Inclination 50 degrees
 - (3) Apogee 1,497 km
 - (4) Perigee 1,481 km
7. General function: Amateur satellite communications

Development of amateur communications
satellite technology
8. Launch vehicle: H-I launch vehicle (two-stage) test
flight No. 1
9. Launching organization: National Space Development Agency of
Japan (NASDA)

Annex III

1. Name of space object: MABES (JINDAI)
2. Designation: 1986-061C
3. Name of launching State: Japan
4. Date of launch: 12 August 1986, 2045 (GMT)
5. Location of launch: Tanegashima Space Centre
Kagoshima, Japan
6. Basic orbit parameters:
 - (1) Nodal period 117.0 minutes
 - (2) Inclination 50.0 degrees
 - (3) Apogee 1,604.8 km
 - (4) Perigee 1,483.4 km
7. General function: Experiment on the levitation of the magnetic bearing flywheel under zero α condition
8. Launch vehicle: H-I launch vehicle (two-stage) test flight No. 1
9. Launching organization: National Space Development Agency of Japan (NASDA)
