

## **Secretariat**

Distr. GENERAL

ST/SG/SER.E/264 16 April 1993

ORIGINAL: ENGLISH

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 8 April 1993 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 notify him, in conformity with article IV of the Convention on Registration of Objects Launched into Outer Space, of the launching of space objects on behalf of Japan, with registration details as follows:

## 1. Superbird Al

Name of satellite: Superbird Al

Designation: 1992-084A

Name of launching States: Japan and France

Date of launch: 1 December 1992, 2248 GMT

Location of launch: Guiana Space Centre, French Guiana

Basic orbital parameters:

Nodal period: 1436'11.8"

Inclination: 0.00155397 degrees

Apogee: 35,806.080 km Perigee: 35,771.035 km

General function: Domestic communications

Launch vehicle: Ariane 4

Launching organization: ArianeSpace

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## 2. Astro-D "ASCA"

Name of satellite: Astro-D "ASCA"

Designation: 1993-011-01

Name of launching State: Japan

Date of launch: 20 February 1993, 0200 GMT Location of launch: Kagoshima Space Centre Kagoshima, Japan

Basic orbital parameters:

Nodal parameters: 96.1 minutes

Inclination: 31.1 degrees

Apogee: 622.0 km Perigee: 524.6 km

General function: Imaging and spectroscopic observation of various

astronomical objects (stars and galaxies) in the

X-ray band

Launch vehicle: M-3SII-7

Launching organization: Institute of Space and Astronautical Science

(ISAS)