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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 11 March 1996 from the Permanent Mission
of the Republic of Korea to the United Nations (Vienna)
addressed to the Secretary-General**

The Permanent Mission of the Republic of Korea to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and has the honour to transmit, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space,* information concerning the launching of KOREASAT-1 and KOREASAT-2 (see annex).

*General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

Annex

REGISTRATION DATA FOR SPACE OBJECTS OF THE REPUBLIC OF KOREA*

Name of space object: KOREASAT-1
Date of launch: 5 August 1995
Place of launch: Cape Canaveral, Florida, United States of America
Basic orbital parameters: Nodal period: 1436 minutes
Inclination: 0 degrees
Apogee: 35,786 kilometres
Perigee: 35,786 kilometres

General function of space object:

The major communications and broadcasting services and characteristics of KOREASAT-1 are:

Major services: Direct broadcasting satellite service;
Video relay;
Digital trunking for inter-city communication;
Remote/rural area communication;
Wide band digital data; and
VSAT (very small aperture terminals)

General characteristics: Direct broadcast service (DBS)
frequency bands: 14.5-14.8/11.7-12.0 GHz
Fixed satellite service (FSS)
frequency bands: 14.0-14.5/12.25-12.75 GHz
Transponder: D B S :
27 MHz x 3 F S S :
36 MHz x 12
Mass (beginning of life): 910 kg

Name of space object: KOREASAT-2
Date of launch: 14 January 1996
Place of launch: Cape Canaveral, Florida, United States of America
Basic orbital parameters: Nodal period: 1436 minutes
Inclination: 0 degrees
Apogee: 35,786 kilometres
Perigee: 35,786 kilometres

*The registration data are reproduced in the form in which they were received.

General function of space object:

The major communications and broadcasting services and characteristics of KOREASAT-2 are:

Major services:	Direct broadcasting satellite service; Video relay; Digital trunking for inter-city communication; Remote/rural area communication; Wide band digital data; and VSAT (very small aperture terminals)
General characteristics:	Direct broadcast service (DBS) frequency bands: 14.5-14.8/11.7-12.0 GHz Fixed satellite service (FSS) frequency bands: 14.0-14.5/12.25-12.75 GHz Transponder: D B S :
27 MHz x 3	FSS: 36 MHz x 12 Mass (beginning of life): 910 kg