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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 23 April 1998 from the Permanent Mission of Sweden to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Sweden to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Object s Launched into Outer Space,\* has the honour to transmit information concerning the launching of Swedish satellite Sirius 2, registration number 97-71A, on 12 November 1997 at Kourou, French Guiana (see annex).

<sup>\*</sup>General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

## Annex

## REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY SWEDEN\*

1. Launching State: Sweden

2. Name and registration number: Sirius 2

97-71A

3. Date and territory of launch: 12 November 1997

Kourou, French Guiana

4. Basic orbital parameters:

(a) Nodal Period 24 h

(b) Inclination 0°

(c) Apogee 34,790 km (geostationary)

(d) Position 4.8° E

5. General description and mission of the space object:

High power television broadcasting and data communic ation satellite. 32 active transponders with redundancy; power output 57-85 W per transponder. Three coverage areas within Europe. Mission period estimated to be 15 years.

<sup>\*</sup>The registration data are reproduced in the form in which they were received.