

Distr. GENERAL

ST/SG/SER.E/349 7 December 1998

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 16 November 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 Objects Launched into Outer Space,* has the honour to transmit information concerning the launching of Swedish satellite Sirius 3, registration number 1998-56B, on 5 October 1998 at Kourou, French Guiana (see annex).

^{*}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 3

1998-56B

3. Date and location of launch: 5 October 1998 at Kourou, French Guiana

4. Basic orbital parameters

(a) Nodal period: 1,436 minutes

(b) Inclination: 0°

(c) Apogee/perigee: 35,790 km (geostationary)

(d) Position: 28° E (till October 1999, thereafter 5° E)

5. General description and mission

of the space object: Broadcasting satellite for television, radio and data with

15 high-EIRP (effective isotropic radiated power)

transponders. Planned mission life time: 12 years.

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