



**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 15 June 2007 from the Permanent Mission of
the United Kingdom of Great Britain and Northern Ireland to the
United Nations (Vienna) addressed to the Secretary-General**

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland 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 (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit registration data on space objects launched between 11 March and 8 November 2005 (annex I), supplementary information on previously launched space objects (annex II) and amendments to previous registration submissions (annex III).



Annex I

Registration data on space objects launched by the United Kingdom of Great Britain and Northern Ireland between 11 March and 8 November 2005*

Registration number	Name of space object	Date of launch	Location of launch	Basic orbital parameters					General function of space object
				Orbital position (degrees)	Nodal period (min)	Inclination (degrees)	Apogee (km)	Perigee (km)	
2005-009A	Inmarsat 4F1	11 March 2005	Cape Canaveral, United States of America	64 East	1 436	3.0	35 800	35 773	Telecommunications
2005-043B	TopSat	27 October 2005	Plesetsk, Russian Federation	Not applicable	98.6	98.2	707	681	Earth imaging
2005-044A	Inmarsat 4F2	8 November 2005	Sea Launch vessel, Western Pacific Ocean	53 West	1 436	2.8	35 798	35 774	Telecommunications

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

Annex II

Supplementary information on space objects launched by the United Kingdom of Great Britain and Northern Ireland*

<i>Registration number</i>	<i>Name of space object</i>	<i>Date of launch</i>	<i>Comments</i>
1969-101A	Skynet 1A	22 November 1969	The nodal period should be 1,436 minutes. The space object presently appears to be caught at the 105 degrees West stable point.
1974-094A	Skynet 2B	23 November 1974	The nodal period should be 1,469 minutes.
1979-047A	Ariel VI	2 June 1979	Decayed from orbit on 23 September 1990
1984-088C	AMPTE	16 August 1984	Decayed from orbit on 8 December 1988
1988-109A	Skynet 4B	11 December 1988	The nodal period should be 1,444 minutes. The space object is presently in an orbit approximately 150 kilometres above the geostationary orbit.
1989-067A	MarcoPolo 1	27 August 1989	Reorbited to approximately 300 kilometres above the geostationary orbit
1990-074A	MarcoPolo 2	17 August 1990	Reorbited to approximately 300 kilometres above the geostationary orbit
1994-034B	STRV-1A	17 June 1994	The catalogue number should be 23125. The nodal period should be 527 minutes. The general function of the space object is technology research.
1994-034C	STRV-1B	17 June 1994	The catalogue number should be 23126. The nodal period should be 511 minutes. The general function of the space object is technology research.
1998-002A	Skynet 4D	10 January 1998	The catalogue number should be 25134. The nodal period should be 1,436 minutes.
1999-009B	Skynet 4E	26 February 1999	The catalogue number should be 25639. The nodal period should be 1,436 minutes.
1999-021A	UOSAT 12	24 April 1999	The catalogue number should be 25693.
2000-033C	SNAP-1	28 June 2000	The catalogue number should be 26386. The nodal period should be 98.7 minutes.

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Annex III

Amendments to information on space objects launched by the United Kingdom of Great Britain and Northern Ireland*

Registration number	Name of space object	Date of launch	Location of launch	Basic orbital parameters			General function of space object	Comment	
				Nodal period (min)	Inclination (degrees)	Apogee (km)			Perigee (km)
1971-093B	Black Arrow rocket body	28 October 1971	Woomera, Australia	103.8	82	1 344.5	529.4	Rocket body from launch of Prospero (see A/AC.105/INF.240)	Debris
2000-068A	PAS-12 (formerly Europe *Star 1)	29 October 2000	Centre Spatial Guyanais, Kourou, French Guiana	1 440	0	35 796	35 776	Telecommunications	Europe*Star 1 is now known as PAS-12 and has been operated by PanAmSat Satellite Europe since 23 October 2005.
2003-042D	BNSCSat 1 (UK-DMC)	27 September 2003	Plesetsk, Russian Federation	98.4	98.1	692.8	679.2	Disaster monitoring	The space object was originally designated as 2003-042E and assigned catalogue number 27943 (see ST/SG/SER.E/441). Space Track of the United States gives the designation as 2003-042D and the catalogue number as 27942.

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