



General Assembly

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Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies

Note verbale dated 17 December 2019 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), in accordance with article XI of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies (General Assembly resolution 2222 (XXI), annex), has the honour to transmit information concerning the relocation of the space object EchoStar XXIII (see annex).



Annex**Information on a space object*****EchoStar XXIII**

Committee on Space Research international designator	2017-014A
Name of space object	EchoStar XXIII
Date and territory or location of launch	16 March 2017 at 0600 hours UTC; Cape Canaveral Air Force Station/Eastern Test Range, Florida, United States of America
Basic orbital parameters	
Nodal period	1,436 minutes
Inclination	0.00 degrees
Apogee	35,796 km
Perigee	35,776 km
General function of space object	Communications satellite
Geostationary position	67.9 degrees West
Change of orbital position	
Previous orbital position	44.92 degrees West
New orbital position	67.9 degrees West
Space object owner or operator	Hughes Network Systems Ltd.
Launch vehicle	Falcon 9

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.