



**Secretariat**

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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 27 October 2016 from the Permanent Mission  
of Turkey to the United Nations (Vienna) addressed to the  
Secretary-General**

The Permanent Mission of Turkey to the United Nations (Vienna), 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 information concerning space objects TURKSAT-4A, TURKSAT-4B and TURKSAT-3U launched by Turkey (see annex).



## Annex

### Registration data on space objects launched by Turkey<sup>\*</sup>

#### TURKSAT-4A

##### Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space

Committee on Space Research international designator	2014-007A
Name of the space object	TURKSAT-4A
State of registry	Turkey
Date and territory or location of the launch	14 February 2014 at 2109 hours 3 seconds UTC Baikonur Cosmodrome, Kazakhstan
Basic orbital parameters	
Nodal period	1,440 minutes
Inclination	0.0 degrees
Apogee	35,787 kilometres
Perigee	35,787 kilometres
General function of the space object	Communications

#### TURKSAT-4B

##### Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space

Committee on Space Research international designator	2015-060A
Name of the space object	TURKSAT-4B
State of registry	Turkey
Date and territory or location of the launch	16 October 2015 at 2040 hours 11 seconds UTC Baikonur Cosmodrome, Kazakhstan
Basic orbital parameters	
Nodal period	1,440 minutes
Inclination	0.0 degrees
Apogee	35,787 kilometres
Perigee	35,787 kilometres
General function of the space object	Communications

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<sup>\*</sup> The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.

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**TURKSAT-3U****Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

Committee on Space Research international designator	2013-018C
Name of the space object	TURKSAT-3U
State of registry	Turkey
Date and territory or location of the launch	26 April 2013 UTC Jiuquan Satellite Launch Centre, China
Basic orbital parameters	
Nodal period	97.3 minutes
Inclination	98 degrees
Apogee	647.3 kilometres
Perigee	625.4 kilometres
General function of the space object	TURKSAT-3U is a scientific research satellite that provides radio communications for satellite radio amateurs. It was built by Istanbul Technical University for TURKSAT A.S.

**Additional voluntary information for use in the Register of Objects Launched into Outer Space**

Space object owner or operator	TURKSAT A.S.
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