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 28 February 2014 from the Permanent Mission of Norway to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Norway 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 Thor 2, Thor 3, Thor 5, Thor 6 and AISSat-1 (see annex).
Annex

Registration data on space objects launched by Norway

Thor 2

International designator: 1997-025A
Name of space object: Thor 2
North American Aerospace Defense Command (NORAD) identification number: 24808
Name of launching State: Norway
State of registry: Norway
Date and territory or location of the launch
   Date of launch: 20 May 1997
   Location of launch: Cape Canaveral, Florida, United States of America
Basic orbital parameters
   Nodal period: –
   Inclination: –
   Apogee: –
   Perigee: –
   Geostationary orbit location: –
Function: Telecommunications/television broadcasting
Disposal orbit: 10 January 2013
Date of re-entry: –
Space object operator web link: www.telenorsat.com

Thor 3

International designator: 1998-035A
Name of space object: Thor 3
NORAD identification number: 25358
Name of launching State: Norway
State of registry: Norway
Date and territory or location of the launch

Date of launch: 10 June 1998
Location of launch: Cape Canaveral, Florida, United States

Basic orbital parameters

Nodal period: 24 hours
Inclination: 2.5 degrees
Apogee: 42,165 kilometres
Perigee: 42,165 kilometres

Geostationary orbit location: 4 degrees West
Function: Telecommunications/television broadcasting
Disposal orbit: –
Date of re-entry: –
Space object operator web link: www.telenorsat.com

Thor 5

International designator: 2008-006A
Name of space object: Thor 5
NORAD identification number: 32487
Name of launching State: Norway
State of registry: Norway

Date and territory or location of the launch

Date of launch: 11 February 2008
Location of launch: Baikonur, Kazakhstan

Basic orbital parameters

Nodal period: 24 hours
Inclination: 0 degrees
Apogee: 42,165 kilometres
Perigee: 42,165 kilometres

Geostationary orbit location: 1 degree West
Function: Telecommunications/television broadcasting
Disposal orbit: –
Date of re-entry: –
Space object operator web link: www.telenorsat.com

**Thor 6**

International designator: 2009-058B
Name of space object: Thor 6
NORAD identification number: 36033
Name of launching State: Norway
State of registry: Norway

Date and territory or location of the launch

- Date of launch: 29 October 2009
- Location of launch: Kourou, French Guiana

Basic orbital parameters

- Nodal period: 24 hours
- Inclination: 0 degrees
- Apogee: 42,165 kilometres
- Perigee: 42,165 kilometres
- Geostationary orbit location: 1 degree West
- Function: Telecommunications/television broadcasting

Disposal orbit: –
Date of re-entry: –
Space object operator web link: www.telenorsat.com

**AISSat-1**

International designator: 2010-035C
Name of space object: AISSat-1
NORAD identification number: 36797
Name of launching State: Norway
State of registry: Norway

Date and territory or location of the launch

- Date of launch: 12 July 2010, 0352 hours GMT
### Location of launch:
Satish Dhawan Space Centre, Sriharikota, India

### Basic orbital parameters

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nodal period</td>
<td>97.2 minutes</td>
</tr>
<tr>
<td>Inclination</td>
<td>98 degrees</td>
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<tr>
<td>Apogee</td>
<td>639.1 kilometres</td>
</tr>
<tr>
<td>Perigee</td>
<td>620.9 kilometres</td>
</tr>
<tr>
<td>Geostationary orbit location</td>
<td>–</td>
</tr>
</tbody>
</table>

### Function:
Research

### Disposal orbit:
–

### Date of re-entry:
–

### Space object operator web link:
www.spacecentre.no/eng