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

Note verbale dated 5 January 2023 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 IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information on the following space objects: OneWeb launch No. 15 (L15) – OWLID00465 to OWLID00504 (see annex).

<sup>&</sup>lt;sup>1</sup> The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 9 January 2023.







## Annex

## Registration information on space objects launched by the United Kingdom of Great Britain and Northern Ireland $^{\ast}$

OneWeb satellites, launch No. 15 (L15)

			Date of the launch (UTC)			Basic orbital parameters <sup>a</sup>					Additional voluntary information			
International designator	National designator			Location of the launch	State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2022-166A	54642	OWLID 00465	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States of America	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0527
2022-166B	54643	OWLID 00466	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0528
2022-166C	54644	OWLID 00467	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0539
2022-166D	54645	OWLID 00468	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0540
2022-166E	54646	OWLID 00469	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0542
2022-166F	54647	OWLID 00470	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0545
2022-166G	54648	OWLID 00471	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0580

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

						Basic orbital parameters <sup>a</sup>					Additional voluntary information			
International designator	National designator	Name	Date of the launch (UTC)	Location of the launch	State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2022-166Н	54649	OWLID 00472	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0582
2022-166J	54650	OWLID 00473	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0583
2022-166K	54651	OWLID 00474	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0584
2022-166L	54652	OWLID 00475	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0585
2022-166M	54653	OWLID 00476	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0586
2022-166N	54654	OWLID 00477	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0587
2022-166P	54655	OWLID 00478	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0589
2022-166Q	54656	OWLID 00479	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0590
2022-166R	54657	OWLID 00480	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0591
2022-166S	54658	OWLID 00481	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0592

						Basic orbital parameters <sup>a</sup>					Additional voluntary information				
International designator	National designator	Name	Date of the launch (UTC)	Location of the launch	State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information	
2022-166T	54659	OWLID 00482	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0593	
2022-166U	54660	OWLID 00483	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0594	
2022-166V	54661	OWLID 00484	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0595	
2022-166W	54662	OWLID 00485	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0596	
2022-166X	54663	OWLID 00486	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0597	
2022-166Y	54664	OWLID 00487	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0600	
2022-166Z	54665	OWLID 00488	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0601	
2022-166AA	A 54666	OWLID 00489	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0602	
2022-166AB	3 54667	OWLID 00490	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0603	
2022-166AC	C 54668	OWLID 00491	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0604	

			Date of the launch (UTC)	Location of the launch		Basic orbital parameters <sup>a</sup>					Additional voluntary information			
International designator	National designator	Name			State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2022-166AD	54669	OWLID 00492	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0605
2022-166AE	54670	OWLID 00493	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0606
2022-166AF	54671	OWLID 00494	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0607
2022-166AG	54672	OWLID 00495	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0608
2022-166AH	54673	OWLID 00496	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0610
2022-166AJ	54674	OWLID 00497	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0611
2022-166AK	54675	OWLID 00498	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0612
2022-166AL	54676	OWLID 00499	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0615
2022-166AM	54677	OWLID 00500	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0655
2022-166AN	54678	OWLID 00501	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0659

						Basic orbital parameters <sup>a</sup>					Additional voluntary information					
International designator	National designator	Name	Date of the launch (UTC)	Location of the launch	State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information		
2022-166AP	54679	OWLID 00502	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0685		
2022-166AQ	54680	OWLID 00503	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0712		
2022-166AR	54681	OWLID 00504	8 December 2022, 2227 hours, 48 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 177	1 173	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0714		

<sup>&</sup>lt;sup>a</sup> Parameters are for the intended final orbit, which should be achieved by 23 April 2023.