

**Secretariat**Distr.: General
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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 25 May 2021 from the Permanent Mission of
the United States of America to the United Nations (Vienna)
addressed to the Secretary-General**

The Permanent Mission of the United States of America 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 registration data on objects launched into outer space by the United States for March 2021 (see annex).¹

The United States requests that the space objects contained in the annex to the present document be placed on the Register of Objects Launched into Outer Space maintained by the United Nations. In submitting this request, the United States notes that, consistent with its long-standing registration practice, the United States is not necessarily a launching State for each of the space objects it registers. The United States makes this request in the spirit of contributing to the practical effectiveness of the treaties and is providing information to the greatest extent practicable.

¹ The data on space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 14 June 2021.



Registration data on space launches by the United States of America for March 2021*

The following report supplements the registration data on United States space launches as at 31 March 2021.

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
The following objects were launched after the last report and remained in orbit as at 2359Z on 31 March 2021:									
2021-017A	Starlink-2068	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017B	Starlink-2107	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017C	Starlink-2116	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017D	Starlink-2125	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017E	Starlink-2126	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017F	Starlink-2129	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017G	Starlink-2131	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017H	Starlink-2132	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017J	Starlink-2140	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017K	Starlink-2141	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017L	Starlink-2142	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017M	Starlink-2143	4 March 2021	AFETR	92.8	53.05	413	411	C	-
2021-017N	Starlink-2144	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017P	Starlink-2146	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017Q	Starlink-2147	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017R	Starlink-2148	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017S	Starlink-2149	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017T	Starlink-2150	4 March 2021	AFETR	94.2	53.05	481	479	C	-
2021-017U	Starlink-2152	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017V	Starlink-2154	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017W	Starlink-2156	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017X	Starlink-2157	4 March 2021	AFETR	91.53	53.05	355	344	C	-
2021-017Y	Starlink-2158	4 March 2021	AFETR	91.53	53.05	350	349	C	-

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

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-017Z	Starlink-2159	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017AA	Starlink-2160	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017AB	Starlink-2161	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AC	Starlink-2162	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AD	Starlink-2163	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AE	Starlink-2164	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AF	Starlink-2168	4 March 2021	AFETR	92.16	53.05	385	376	C	-
2021-017AG	Starlink-2169	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AH	Starlink-2170	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AJ	Starlink-2171	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AK	Starlink-2172	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AL	Starlink-2174	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AM	Starlink-2175	4 March 2021	AFETR	91.94	53.05	370	369	C	-
2021-017AN	Starlink-2176	4 March 2021	AFETR	91.94	53.05	373	366	C	-
2021-017AP	Starlink-2177	4 March 2021	AFETR	91.91	53.05	369	367	C	-
2021-017AQ	Starlink-2178	4 March 2021	AFETR	92.91	53.05	418	416	C	-
2021-017AR	Starlink-2179	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AS	Starlink-2180	4 March 2021	AFETR	94.34	53.05	487	486	C	-
2021-017AT	Starlink-2181	4 March 2021	AFETR	91.52	53.05	350	349	C	-
2021-017AU	Starlink-2182	4 March 2021	AFETR	94.03	53.05	472	471	C	-
2021-017AV	Starlink-2183	4 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-017AW	Starlink-2184	4 March 2021	AFETR	94.35	53.05	488	486	C	-
2021-017AX	Starlink-2185	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017AY	Starlink-2189	4 March 2021	AFETR	94.17	53.05	479	477	C	-
2021-017AZ	Starlink-2192	4 March 2021	AFETR	92.2	53.05	387	377	C	-
2021-017BA	Starlink-2193	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017BB	Starlink-2194	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017BC	Starlink-2195	4 March 2021	AFETR	92.38	53.05	392	391	C	-
2021-017BD	Starlink-2196	4 March 2021	AFETR	92.92	53.05	418	417	C	-
2021-017BE	Starlink-2197	4 March 2021	AFETR	92.48	53.05	397	395	C	-
2021-017BF	Starlink-2198	4 March 2021	AFETR	92.61	53.05	403	402	C	-
2021-017BG	Starlink-2209	4 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-017BH	Starlink-2210	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017BJ	Starlink-2211	4 March 2021	AFETR	91.53	53.04	350	349	C	-
2021-017BK	Starlink-2212	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-017BL	Starlink-2213	4 March 2021	AFETR	91.53	53.05	355	344	C	-
2021-017BM	Starlink-2223	4 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018A	Starlink-2257	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018B	Starlink-2314	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018C	Starlink-2315	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018D	Starlink-2319	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018E	Starlink-2322	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018F	Starlink-2334	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018G	Starlink-2338	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018H	Starlink-2341	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018J	Starlink-2347	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018K	Starlink-2373	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018L	Starlink-2377	11 March 2021	AFETR	91.67	53.05	357	356	C	-
2021-018M	Starlink-2379	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018N	Starlink-2380	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018P	Starlink-2381	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018Q	Starlink-2382	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018R	Starlink-2383	11 March 2021	AFETR	91.69	53.05	358	357	C	-
2021-018S	Starlink-2384	11 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-018T	Starlink-2385	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018U	Starlink-2386	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018V	Starlink-2387	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018W	Starlink-2388	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018X	Starlink-2389	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018Y	Starlink-2390	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018Z	Starlink-2391	11 March 2021	AFETR	93.26	53.05	435	433	C	-
2021-018AA	Starlink-2392	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AB	Starlink-2393	11 March 2021	AFETR	93.3	53.05	437	435	C	-
2021-018AC	Starlink-2394	11 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-018AD	Starlink-2395	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AE	Starlink-2396	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AF	Starlink-2399	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AG	Starlink-2400	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AH	Starlink-2401	11 March 2021	AFETR	91.7	53.05	359	357	C	-
2021-018AJ	Starlink-2402	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AK	Starlink-2403	11 March 2021	AFETR	93.25	53.05	434	433	C	-
2021-018AL	Starlink-2406	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AM	Starlink-2407	11 March 2021	AFETR	93.22	53.05	433	431	C	-
2021-018AN	Starlink-2408	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AP	Starlink-2409	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AQ	Starlink-2410	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AR	Starlink-2411	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AS	Starlink-2413	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AT	Starlink-2415	11 March 2021	AFETR	93.23	53.05	433	432	C	-
2021-018AU	Starlink-2416	11 March 2021	AFETR	93.28	53.05	436	434	C	-
2021-018AV	Starlink-2419	11 March 2021	AFETR	93.27	53.05	436	434	C	-
2021-018AW	Starlink-2420	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AX	Starlink-2422	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AY	Starlink-2423	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018AZ	Starlink-2424	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BA	Starlink-2425	11 March 2021	AFETR	91.82	53.05	365	363	C	-
2021-018BB	Starlink-2426	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BC	Starlink-2427	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BD	Starlink-2429	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BE	Starlink-2431	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BF	Starlink-2432	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BG	Starlink-2433	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BH	Starlink-2434	11 March 2021	AFETR	93.24	53.05	434	432	C	-
2021-018BJ	Starlink-2435	11 March 2021	AFETR	91.68	53.05	358	356	C	-
2021-018BK	Starlink-2446	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-018BL	Starlink-2453	11 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-018BM	Starlink-2456	11 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021A	Starlink-2258	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021B	Starlink-2280	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021C	Starlink-2291	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021D	Starlink-2293	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021E	Starlink-2304	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021F	Starlink-2310	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021G	Starlink-2320	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021H	Starlink-2321	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021J	Starlink-2323	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021K	Starlink-2324	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021L	Starlink-2326	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021M	Starlink-2327	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021N	Starlink-2328	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021P	Starlink-2329	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021Q	Starlink-2330	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021R	Starlink-2331	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021S	Starlink-2332	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021T	Starlink-2333	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021U	Starlink-2335	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021V	Starlink-2336	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021W	Starlink-2337	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021X	Starlink-2339	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021Y	Starlink-2340	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021Z	Starlink-2342	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AA	Starlink-2343	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AB	Starlink-2344	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AC	Starlink-2345	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AD	Starlink-2346	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AE	Starlink-2348	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AF	Starlink-2349	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AG	Starlink-2350	14 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-021AH	Starlink-2351	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AJ	Starlink-2352	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AK	Starlink-2353	14 March 2021	AFETR	91.42	53.05	345	343	C	-
2021-021AL	Starlink-2354	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AM	Starlink-2355	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AN	Starlink-2356	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AP	Starlink-2357	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AQ	Starlink-2358	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AR	Starlink-2359	14 March 2021	AFETR	91.53	53.05	350	348	C	-
2021-021AS	Starlink-2360	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AT	Starlink-2361	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AU	Starlink-2362	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AV	Starlink-2363	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AW	Starlink-2364	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021AX	Starlink-2365	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AY	Starlink-2366	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021AZ	Starlink-2367	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BA	Starlink-2368	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BB	Starlink-2369	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BC	Starlink-2370	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BD	Starlink-2371	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021BE	Starlink-2372	14 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-021BF	Starlink-2374	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BG	Starlink-2375	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BH	Starlink-2376	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BJ	Starlink-2378	14 March 2021	AFETR	91.53	53.05	351	348	C	-
2021-021BK	Starlink-2397	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BL	Starlink-2398	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-021BM	Starlink-2405	14 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-023G	Global-9	22 March 2021	RLLC	93.67	45.01	459	450	C	-
2021-023H	Photon-02	22 March 2021	RLLC	93.64	45	456	449	C	-
2021-024A	Starlink-2087	24 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-024B	Starlink-1647	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024C	Starlink-2325	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024D	Starlink-2312	24 March 2021	AFETR	91.53	53.05	353	347	C	-
2021-024E	Starlink-2303	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024F	Starlink-2317	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024G	Starlink-2289	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024H	Starlink-2316	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024J	Starlink-2308	24 March 2021	AFETR	91.53	53.05	353	347	C	-
2021-024K	Starlink-2313	24 March 2021	AFETR	90.29	53.04	293	284	C	-
2021-024L	Starlink-2311	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024M	Starlink-2306	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024N	Starlink-2305	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024P	Starlink-2307	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024Q	Starlink-2279	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024R	Starlink-2229	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024S	Starlink-2273	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024T	Starlink-2290	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024U	Starlink-2309	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024V	Starlink-2260	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024W	Starlink-2266	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024X	Starlink-2296	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024Y	Starlink-2218	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024Z	Starlink-2270	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AA	Starlink-2262	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024AB	Starlink-2265	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AC	Starlink-2263	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AD	Starlink-2261	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024AE	Starlink-2254	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AF	Starlink-2277	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024AG	Starlink-2259	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024AH	Starlink-2271	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AJ	Starlink-2153	24 March 2021	AFETR	91.53	53.05	350	349	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
2021-024AK	Starlink-2226	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AL	Starlink-2272	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024AM	Starlink-2216	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AN	Starlink-2243	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024AP	Starlink-2283	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AQ	Starlink-2281	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024AR	Starlink-2284	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AS	Starlink-2239	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024AT	Starlink-2282	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AU	Starlink-2285	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AV	Starlink-2294	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AW	Starlink-2301	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AX	Starlink-2298	24 March 2021	AFETR	91.54	53.05	351	349	C	-
2021-024AY	Starlink-2292	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024AZ	Starlink-2302	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BA	Starlink-2318	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BB	Starlink-2278	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BC	Starlink-2300	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BD	Starlink-2264	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BE	Starlink-2299	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BF	Starlink-2268	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BG	Starlink-2267	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BH	Starlink-2297	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BJ	Starlink-2286	24 March 2021	AFETR	91.53	53.05	351	349	C	-
2021-024BK	Starlink-2288	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024BL	Starlink-2287	24 March 2021	AFETR	91.53	53.05	350	349	C	-
2021-024BM	Starlink-2295	24 March 2021	AFETR	91.53	53.05	351	348	C	-
The following objects not previously reported were identified after the last report and remained in orbit as at 2359Z on 31 March 2021:									
2021-006CB	Celestis 17/Sherpa-FX1	24 January 2021	AFETR	95.2	97.5	536	523	C	-
2021-006Y	Rideshare Adapter	24 January 2021	AFETR	95.1	97.5	536	517	D	-
2021-015P	SpaceBee-79	28 February 2021	SRI	94.6	97.4	510	493	C	-

International designation	Name of the space object	Date of the launch	Location of the launch	Basic orbital characteristics				General function of the space object	Date of decay
				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)		
The following objects achieved orbit after the last report but were no longer in orbit as at 2359Z on 31 March 2021:									
2021-017BN	Falcon 9 R/B	4 March 2021	AFETR	87.28	53.03	144	135	D	26 March 2021
The following objects were launched after the last report but did not achieve orbit:									
None.									
The following objects identified in a previous report were no longer in orbit as at 2359Z on 31 March 2021:									
1998-067RQ	-	-	-	-	-	-	-	-	15 March 2021
2019-029AK	-	-	-	-	-	-	-	-	9 March 2021
2019-029BD	-	-	-	-	-	-	-	-	28 March 2021
2019-036T	-	-	-	-	-	-	-	-	9 March 2021
2020-006BF	-	-	-	-	-	-	-	-	19 March 2021
2020-070V	-	-	-	-	-	-	-	-	6 March 2021
2021-013B	-	-	-	-	-	-	-	-	1 March 2021
Revisions that should be made to previously reported data:									
None.									

Abbreviations and key

Location of the launch: AFETR, United States Air Force Eastern Test Range; SRI, Sriharikota, India.

General function of the space object:

- A Spacecraft engaged in investigation of spaceflight techniques and technology
- B Spacecraft engaged in research and exploration of the upper atmosphere
- C Spacecraft engaged in practical applications and uses of space technology such as weather or communications
- D Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
- E Reusable space transportation systems