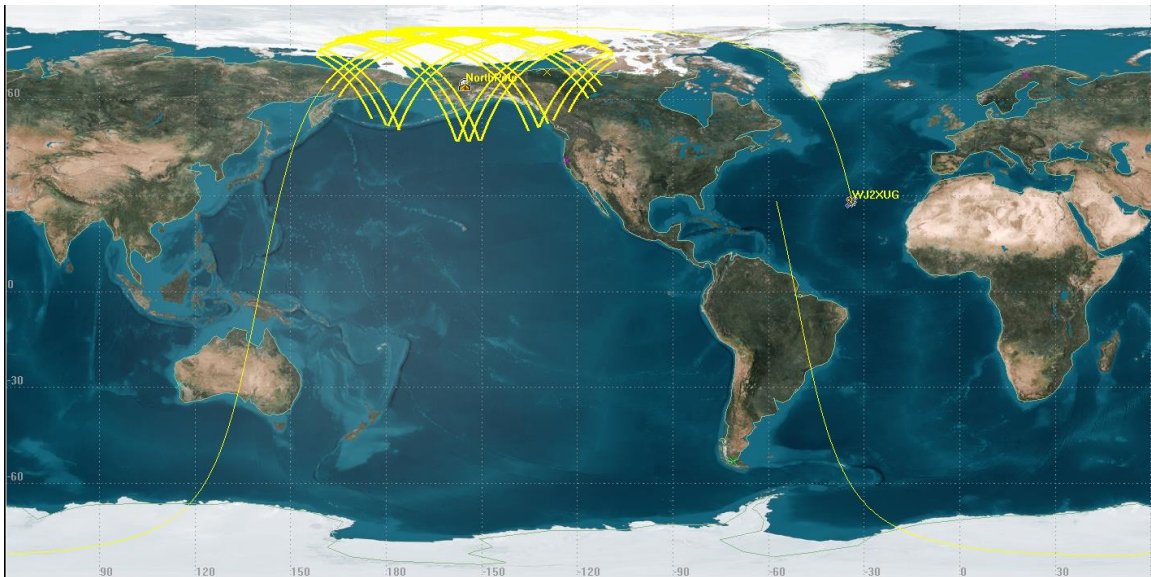


Support of the spacecraft WJ2XUG (OET Experimental) from USN's Alaska ground station

The spacecraft was launched on September 2nd, 2020 and sometime after its separation it developed an anomaly. Maxar, the operator of the spacecraft, has asked USN for immediate support. Through several ground interventions, the satellite spin rates have been substantially reduced, and the satellite's attitude has been brought under control. The authority sought here will increase the diversity of the earth stations conducting communications with the satellite and to accelerate the satellite's return to normal operations. This support could last several days or more depending on the success of the mitigation supported by USN. Below are the first thirty opportunities for the USN Alaskan earth station to contact the spacecraft.



Sept 16, 17, and 18th, 2020 opportunities for contact

	Downlink	Uplink
WJ2XUG	8496.250 MHz	2082.000 MHz

WJ2XUG

1 99980U 54321A 20255.70833333 -.00000096 00000-0 -49967-5 0 00004
 2 99980 97.5190 328.9249 0001096 142.4031 125.7772 15.15958604001305

Access	Start Time (UTCG)	Stop Time (UTCG)
1	16 Sep 2020 00:46:38	16 Sep 2020 00:52:32
2	16 Sep 2020 02:20:51	16 Sep 2020 02:23:27
3	16 Sep 2020 03:52:44	16 Sep 2020 03:56:23
4	16 Sep 2020 05:23:47	16 Sep 2020 05:30:46
5	16 Sep 2020 06:56:03	16 Sep 2020 07:05:12
6	16 Sep 2020 08:30:14	16 Sep 2020 08:39:24

7	16 Sep 2020 10:07:14	16 Sep 2020 10:12:41
8	16 Sep 2020 19:50:08	16 Sep 2020 19:56:52
9	16 Sep 2020 21:23:46	16 Sep 2020 21:33:08
10	16 Sep 2020 22:58:02	16 Sep 2020 23:06:53
11	17 Sep 2020 00:32:28	17 Sep 2020 00:38:51
12	17 Sep 2020 02:06:47	17 Sep 2020 02:09:47
13	17 Sep 2020 03:39:07	17 Sep 2020 03:42:17
14	17 Sep 2020 05:10:04	17 Sep 2020 05:16:37
15	17 Sep 2020 06:42:07	17 Sep 2020 06:51:03
16	17 Sep 2020 08:15:58	17 Sep 2020 08:25:18
17	17 Sep 2020 09:52:24	17 Sep 2020 09:58:51
18	17 Sep 2020 19:36:16	17 Sep 2020 19:42:05
19	17 Sep 2020 21:09:40	17 Sep 2020 21:18:53
20	17 Sep 2020 22:43:53	17 Sep 2020 22:52:57
21	18 Sep 2020 00:18:19	18 Sep 2020 00:25:09
22	18 Sep 2020 01:52:41	18 Sep 2020 01:56:10
23	18 Sep 2020 03:25:28	18 Sep 2020 03:28:12
24	18 Sep 2020 04:56:23	18 Sep 2020 05:02:27
25	18 Sep 2020 06:28:13	18 Sep 2020 06:36:53
26	18 Sep 2020 08:01:45	18 Sep 2020 08:11:11
27	18 Sep 2020 09:37:42	18 Sep 2020 09:44:56
28	18 Sep 2020 19:22:32	18 Sep 2020 19:27:07
29	18 Sep 2020 20:55:35	18 Sep 2020 21:04:35
30	18 Sep 2020 22:29:44	18 Sep 2020 22:30:00