



# 10-DAY PREDICTIONS by N2YO.COM

**Object name** SPACE STATION      **Uplink** (MHz): 437.550  
**Catalog #** 25544, 1998-067A      **Downlink** (MHz): 437.550  
**Observing coord.** Lat: 51.25°, Lng: 9.41°      **Beacon** (MHz):  
**Local time zone** GMT +2      **Mode:** 1200bps AFSK  
    **Call sign:** RS0ISS-4 -11  
    **Status:** Inactive

Start 		Max altitude			End 		All passes
Date, Local time	Az	Local time	Az	El	Local time	Az	Mag
3-Oct 17:19	SW 228°	17:24	SSE 157°	35°	17:29	E 77°	-1.3
3-Oct 18:55	W 260°	19:00	W 264°	82°	19:05	E 82°	-2.4
3-Oct 20:31	W 279°	20:37	SW 211°	86°	20:42	E 103°	-2.4
3-Oct 22:08	W 284°	22:13	SSW 209°	31°	22:18	SE 138°	+0.4
4-Oct 16:27	SW 215°	16:32	SE 147°	24°	16:37	E 78°	-0.7
4-Oct 18:03	WSW 252°	18:08	SE 142°	75°	18:13	E 79°	-2.3
4-Oct 19:40	W 275°	19:45	NW 318°	81°	19:50	E 95°	-2.4
4-Oct 21:16	W 284°	21:21	SSW 196°	44°	21:26	SE 126°	-1.1
4-Oct 22:53	W 276°	22:57	SW 224°	11°	23:01	S 171°	-
5-Oct 15:36	SSW 203°	15:40	SE 141°	16°	15:45	E 81°	-0.2
5-Oct 17:11	WSW 242°	17:16	SSE 162°	58°	17:21	E 77°	-2.1
5-Oct 18:48	W 270°	18:53	NE 45°	77°	18:58	E 89°	-2.4
5-Oct 20:24	W 283°	20:29	SSW 202°	62°	20:34	ESE 115°	-2.2
5-Oct 22:01	W 281°	22:05	SW 220°	18°	22:10	SSE 157°	+0.4
6-Oct 16:19	SW 232°	16:25	SE 146°	40°	16:29	E 77°	-1.6
6-Oct 17:56	W 263°	18:01	NE 43°	83°	18:06	E 83°	-2.4
6-Oct 19:32	W 281°	19:37	SW 234°	77°	19:42	ESE 106°	-2.4
6-Oct 21:09	W 284°	21:14	SW 214°	26°	21:18	SE 143°	-0.8
7-Oct 15:28	SW 221°	15:33	SSE 151°	28°	15:37	E 78°	-1.0
7-Oct 17:04	W 255°	17:09	S 166°	82°	17:14	E 80°	-2.4
7-Oct 18:40	W 277°	18:46	ENE 74°	82°	18:50	E 98°	-2.4
7-Oct 20:17	W 284°	20:22	SSW 203°	39°	20:27	SE 131°	-1.5
8-Oct 14:36	SSW 207°	14:41	SE 143°	19°	14:45	E 81°	-0.4

8-Oct 16:12	WSW 246°	<b>16:17</b>	<b>S</b> <b>175°</b>	<b>64°</b>	16:22	E 78°	-2.2
8-Oct 17:48	W 272°	<b>17:54</b>	<b>NNE</b> <b>22°</b>	<b>81°</b>	17:59	E 91°	-2.4
8-Oct 19:25	W 283°	<b>19:30</b>	<b>SSW</b> <b>209°</b>	<b>55°</b>	19:35	<b>ESE</b> <b>119°</b>	-2.0
8-Oct 21:02	W 279°	<b>21:06</b>	<b>SW</b> <b>221°</b>	<b>15°</b>	21:10	<b>SSE</b> <b>161°</b>	-0.1
9-Oct 13:45	S 194°	<b>13:49</b>	<b>SE</b> <b>138°</b>	<b>12°</b>	13:53	E 85°	+0.2
9-Oct 15:20	SW 236°	<b>15:25</b>	<b>SE</b> <b>149°</b>	<b>47°</b>	15:30	E 77°	-1.8
9-Oct 16:56	W 266°	<b>17:02</b>	<b>N</b> <b>356°</b>	<b>83°</b>	17:07	E 85°	-2.4
9-Oct 18:33	W 282°	<b>18:38</b>	<b>S</b> <b>170°</b>	<b>72°</b>	18:43	<b>ESE</b> <b>110°</b>	-2.3
9-Oct 20:10	W 282°	<b>20:14</b>	<b>SW</b> <b>216°</b>	<b>23°</b>	20:19	<b>SE</b> <b>147°</b>	-0.7
10-Oct 14:28	SW 225°	<b>14:33</b>	<b>SSE</b> <b>154°</b>	<b>32°</b>	14:38	E 78°	-1.2
10-Oct 16:05	W 258°	<b>16:10</b>	<b>SW</b> <b>228°</b>	<b>86°</b>	16:15	E 81°	-2.4
10-Oct 17:41	W 279°	<b>17:46</b>	<b>ESE</b> <b>119°</b>	<b>87°</b>	17:51	E 101°	-2.4
10-Oct 19:18	W 284°	<b>19:23</b>	<b>SSW</b> <b>206°</b>	<b>33°</b>	19:27	<b>SE</b> <b>135°</b>	-1.3
11-Oct 13:37	SW 212°	<b>13:42</b>	<b>SE</b> <b>144°</b>	<b>22°</b>	13:46	E 80°	-0.6
11-Oct 15:13	WSW 250°	<b>15:18</b>	<b>S</b> <b>188°</b>	<b>71°</b>	15:23	E 78°	-2.3
11-Oct 16:49	W 274°	<b>16:54</b>	<b>N</b> <b>4°</b>	<b>83°</b>	16:59	E 94°	-2.4
11-Oct 18:26	W 284°	<b>18:31</b>	<b>SW</b> <b>211°</b>	<b>48°</b>	18:36	<b>SE</b> <b>124°</b>	-1.8
11-Oct 20:02	W 278°	<b>20:07</b>	<b>SW</b> <b>222°</b>	<b>12°</b>	20:11	<b>S</b> <b>168°</b>	+0.1
12-Oct 12:45	SSW 200°	<b>12:50</b>	<b>SE</b> <b>138°</b>	<b>14°</b>	12:54	E 83°	-0.1
12-Oct 14:21	WSW 240°	<b>14:26</b>	<b>SSE</b> <b>150°</b>	<b>53°</b>	14:31	E 77°	-2.0
12-Oct 15:57	W 268°	<b>16:02</b>	<b>NNW</b> <b>343°</b>	<b>81°</b>	16:07	E 87°	-2.4
12-Oct 17:34	W 283°	<b>17:39</b>	<b>S</b> <b>182°</b>	<b>66°</b>	17:44	<b>ESE</b> <b>113°</b>	-2.2
12-Oct 19:10	W 281°	<b>19:15</b>	<b>SW</b> <b>216°</b>	<b>19°</b>	19:19	<b>SSE</b> <b>153°</b>	-0.4

**Legend:** Not visible Marginal Good Excellent