

**CryoSat-2 Data Unavailability Periods: 2022**

[http://earth.eo.esa.int/missions/cryosat/unavailability\\_periods/](http://earth.eo.esa.int/missions/cryosat/unavailability_periods/)

Document issue:

3.7

Last updated:

22/12/2022

Unavailability Start Time (UTC)	Unavailability Stop Time (UTC)	Planned/Unplanned	Reason	SIRAL Mode Affected
2022-12-21 19:14:29	2022-12-21 20:12:07	Planned	Ground track control manoeuvre	All
2022-12-01 17:54:15	2022-12-01 19:59:35	Planned	Orbit Manoeuvre	All
2022-11-22 15:33:59	2022-11-22 17:20:40	Planned	Orbit Manoeuvre	All
2022-10-27 16:48:22	2022-10-27 17:45:58	Planned	Orbit Manoeuvre	All
2022-10-07 15:32:31	2022-10-08 07:16:55	Unplanned	Ground Segment Anomaly	All
2022-10-05 18:48:33	2022-10-05 20:37:50	Planned	Orbit Manoeuvre	All
2022-10-02 18:01:48	2022-10-02 21:31:29	Planned	Orbit Manoeuvre	All
2022-09-29 15:35:47	2022-09-29 17:21:55	Planned	Orbit Manoeuvre	All
2022-09-01 16:51:58	2022-09-01 17:48:36	Planned	Orbit Manoeuvre	All
2022-08-17 12:59:46	2022-08-17 14:34:34	Unplanned	Ground Segment Anomaly	All
2022-08-03 16:29:46	2022-08-03 18:15:58	Planned	Orbit Manoeuvre	All
2022-07-27 05:27:37	2022-07-27 05:32:56	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 04:59:43	2022-07-27 05:12:57	Unplanned	Ground Segment Anomaly	All
2022-07-27 04:54:45	2022-07-27 04:56:53	Unplanned	Ground Segment Anomaly	SAR & SARIn
2022-07-27 03:15:58	2022-07-27 03:47:26	Unplanned	Ground Segment Anomaly	All
2022-07-27 02:54:47	2022-07-27 02:57:45	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 02:48:19	2022-07-27 02:50:14	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 02:42:15	2022-07-27 02:44:17	Unplanned	Ground Segment Anomaly	SAR & SARIn
2022-07-27 02:27:28	2022-07-27 02:42:14	Unplanned	Ground Segment Anomaly	All
2022-07-27 02:10:32	2022-07-27 02:22:07	Unplanned	Ground Segment Anomaly	LRM & SARIn
2022-07-27 01:45:43	2022-07-27 01:47:27	Unplanned	Ground Segment Anomaly	SARIn
2022-07-27 01:44:51	2022-07-27 01:45:42	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 01:38:46	2022-07-27 01:40:30	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 01:05:37	2022-07-27 01:23:51	Unplanned	Ground Segment Anomaly	SAR & SARIn
2022-07-27 01:00:36	2022-07-27 01:02:19	Unplanned	Ground Segment Anomaly	LRM
2022-07-27 00:57:21	2022-07-27 00:59:34	Unplanned	Ground Segment Anomaly	SAR
2022-07-14 14:19:49	2022-07-14 15:16:31	Planned	Orbit Manoeuvre	All
2022-07-01 11:14:57	2022-07-01 12:53:56	Unplanned	Ground Segment Anomaly	All
2022-06-27 17:04:49	2022-06-27 18:01:52	Planned	Orbit Manoeuvre	All
2022-06-23 17:08:41	2022-06-23 19:44:18	Planned	Orbit Manoeuvre	All
2022-06-20 18:01:21	2022-06-20 23:07:13	Planned	Orbit Manoeuvre	All
2022-06-09 17:23:27	2022-06-09 20:50:39	Planned	Orbit Manoeuvre	All
2022-06-07 06:40:30	2022-06-07 16:44:04	Planned	Orbit Manoeuvre	All
2022-05-29 04:19:53	2022-05-29 05:56:41	Unplanned	Ground Segment Anomaly	SAR & SARIn
2022-05-26 21:28:47	2022-05-26 21:30:11	Planned	On-board Maintenance	All
2022-05-26 13:29:44	2022-05-26 15:08:44	Unplanned	Ground Segment Anomaly	All
2022-05-26 00:21:41	2022-05-26 06:27:42	Unplanned	Ground Segment Anomaly	SARIn

2022-05-24 21:30:51	2022-05-24 21:31:58	Planned	On-board Maintenance	All
2022-05-24 14:20:23	2022-05-24 16:07:11	Planned	Orbit Manoeuvre	All
2022-05-23 05:19:16	2022-05-23 05:20:43	Unplanned	Ground Segment Anomaly	SAR
2022-05-23 05:18:40	2022-05-23 05:19:16	Unplanned	Ground Segment Anomaly	SARIn
2022-05-23 04:45:43	2022-05-23 04:49:42	Unplanned	Ground Segment Anomaly	SAR
2022-05-23 04:29:57	2022-05-23 04:31:13	Unplanned	Ground Segment Anomaly	SAR
2022-05-23 04:27:47	2022-05-23 04:28:54	Unplanned	Ground Segment Anomaly	SAR
2022-05-23 04:22:47	2022-05-23 04:23:58	Unplanned	Ground Segment Anomaly	SARIn
2022-05-23 04:19:17	2022-05-23 04:20:24	Unplanned	Ground Segment Anomaly	SARIn
2022-05-21 09:18:43	2022-05-21 09:41:35	Unplanned	Ground Segment Anomaly	SAR & SARIn
2022-05-19 04:33:18	2022-05-19 04:54:12	Unplanned	Ground Segment Anomaly	SAR
2022-05-19 04:14:42	2022-05-19 04:23:10	Unplanned	Ground Segment Anomaly	SAR
2022-05-19 03:46:55	2022-05-19 03:48:15	Unplanned	Ground Segment Anomaly	SAR
2022-05-19 02:50:09	2022-05-19 02:58:43	Unplanned	Ground Segment Anomaly	SAR
2022-05-05 14:38:19	2022-05-05 16:08:05	Planned	Orbit Manoeuvre	All
2022-04-28 10:36:54	2022-04-28 15:13:51	Planned	Collison Avoidance Manoeuvre	All
2022-04-13 14:59:16	2022-04-13 16:51:19	Planned	Orbit Manoeuvre	All
2022-03-22 15:20:13	2022-03-22 17:06:12	Planned	Orbit Manoeuvre	All
2022-02-22 16:36:28	2022-02-22 18:44:37	Planned	Orbit Manoeuvre	All
2022-01-21 03:03:17	2022-01-21 04:54:25	Planned	Orbit Manoeuvre	All