

**CryoSat-2 Data Unavailability Periods: 2011**
[http://earth.eo.esa.int/missions/cryosat/unavailability\\_periods/](http://earth.eo.esa.int/missions/cryosat/unavailability_periods/)

Unavailability Start Time (UTC)	Unavailability Stop Time (UTC)	Planned/Unplanned	Reason	SIRAL Mode Affected
2011-12-21 08:35:44	2011-12-21 10:22:25	Planned	Orbit Manoeuvre	All
2011-11-30 13:17:14	2011-11-30 13:50:47	Unplanned	Ground Segment Anomaly	All
2011-11-29 06:33:33	2011-11-29 08:19:16	Planned	Orbit Manoeuvre	All
2011-11-09 11:55:36	2011-11-09 13:47:46	Planned	Orbit Manoeuvre	All
2011-11-08 14:44:52	2011-11-08 15:17:19	Unplanned	Ground Segment Anomaly	SARIN
2011-10-21 09:00:16	2011-10-21 09:56:20	Planned	Orbit Manoeuvre	All
2011-10-20 02:33:17	2011-10-20 02:34:00	Unplanned	Ground Segment Anomaly	SARIN
2011-10-18 21:46:01	2011-10-18 23:16:17	Planned	Roll Manoeuvre	All
2011-10-18 21:06:01	2011-10-18 21:40:01	Planned	Roll Manoeuvre	All
2011-10-18 20:13:01	2011-10-18 20:56:01	Planned	Roll Manoeuvre	All
2011-10-18 15:25:01	2011-10-18 20:05:01	Planned	Roll Manoeuvre	All
2011-10-18 14:28:01	2011-10-18 15:17:01	Planned	Roll Manoeuvre	All
2011-10-18 13:43:01	2011-10-18 14:20:01	Planned	Roll Manoeuvre	All
2011-10-18 12:05:01	2011-10-18 13:35:01	Planned	Roll Manoeuvre	All
2011-10-17 23:38:01	2011-10-18 01:29:31	Planned	Roll Manoeuvre	All
2011-10-17 22:45:01	2011-10-17 23:28:01	Planned	Roll Manoeuvre	All
2011-10-17 20:50:01	2011-10-17 22:35:01	Planned	Roll Manoeuvre	All
2011-10-17 11:12:01	2011-10-17 13:04:32	Planned	Roll Manoeuvre	All
2011-10-17 10:28:01	2011-10-17 11:02:01	Planned	Roll Manoeuvre	All
2011-10-17 08:30:01	2011-10-17 10:18:01	Planned	Roll Manoeuvre	All
2011-10-11 23:17:16	2011-10-11 23:18:43	Unplanned	Ground Segment Anomaly	SARIN
2011-09-29 07:47:51	2011-09-29 09:34:32	Planned	Orbit Manoeuvre	All
2011-09-20 08:00:00	2011-09-22 08:01:38	Planned	Ground Station Maintenance	All
2011-09-14 07:19:35	2011-09-14 07:28:42	Unplanned	Ground Segment Anomaly	SARIN
2011-09-01 10:50:48	2011-09-01 11:47:27	Planned	Orbit Manoeuvre	All
2011-07-31 08:05:17	2011-07-31 13:11:43	Unplanned	Ground Segment Anomaly	All
2011-07-28 04:07:02	2011-07-28 05:02:43	Planned	Orbit Manoeuvre	All
2011-07-26 15:37:24	2011-07-26 15:38:39	Unplanned	Ground Segment Anomaly	SARIN
2011-06-30 16:17:37	2011-06-30 16:18:24	Unplanned	Ground Segment Anomaly	SAR
2011-06-30 01:05:15	2011-06-30 01:08:18	Unplanned	Ground Segment Anomaly	SARIN
2011-06-29 23:47:56	2011-06-29 23:49:10	Unplanned	Ground Segment Anomaly	SARIN
2011-06-29 23:43:41	2011-06-29 23:45:19	Unplanned	Ground Segment Anomaly	SAR
2011-06-10 18:22:00	2011-06-10 18:22:24	Unplanned	Ground Segment Anomaly	SARIN
2011-06-01 05:16:44	2011-06-01 07:02:26	Planned	Orbit Manoeuvre	All
2011-05-26 08:59:36	2011-05-26 09:30:49	Unplanned	Ground Segment Anomaly	SAR & SARIN
2011-05-25 16:58:38	2011-05-26 06:04:06	Unplanned	Ground Segment Anomaly	All
2011-05-25 10:18:34	2011-05-25 16:58:37	Unplanned	Ground Segment Anomaly	SARIN
2011-05-25 10:16:30	2011-05-25 16:58:38	Unplanned	Ground Segment Anomaly	SARIN
2011-05-23 05:19:42	2011-05-23 06:56:31	Unplanned	Ground Segment Anomaly	All

2011-04-30 16:34:00	2011-05-05 07:21:30	Unplanned	Payload Anomaly	All
2011-04-18 08:01:25	2011-04-18 08:22:18	Unplanned	Ground Segment Anomaly	LRM
2011-04-18 07:04:44	2011-04-18 08:01:24	Unplanned	Ground Segment Anomaly	SARIN
2011-04-18 05:04:57	2011-04-18 05:08:18	Unplanned	Ground Segment Anomaly	SARIN
2011-04-15 10:45:11	2011-04-15 10:45:26	Unplanned	Ground Segment Anomaly	SARIN
2011-04-14 08:44:01	2011-04-14 10:32:22	Planned	Orbit Manoeuvre	All
2011-03-15 04:23:11	2011-03-15 06:00:30	Unplanned	Ground Segment Anomaly	All
2011-03-11 07:46:16	2011-03-11 08:42:16	Planned	Orbit Manoeuvre	All
2011-03-03 15:32:17	2011-03-03 15:33:07	Unplanned	Ground Segment Anomaly	SAR
2011-02-21 11:08:13	2011-02-21 11:18:56	Unplanned	Ground Segment Anomaly	SARIN
2011-02-21 10:22:01	2011-02-21 10:23:12	Unplanned	Ground Segment Anomaly	SARIN
2011-02-04 17:38:40	2011-02-04 17:38:56	Unplanned	Ground Segment Anomaly	SARIN
2011-02-04 17:31:58	2011-02-04 17:32:57	Unplanned	Ground Segment Anomaly	SARIN
2011-02-04 17:27:42	2011-02-04 17:28:19	Unplanned	Ground Segment Anomaly	SARIN
2011-02-03 11:52:16	2011-02-03 11:52:37	Unplanned	Ground Segment Anomaly	SARIN
2011-02-03 11:50:15	2011-02-03 11:51:21	Unplanned	Ground Segment Anomaly	SARIN
2011-01-26 10:30:11	2011-01-28 08:39:15	Unplanned	Platform Anomaly	All
2011-01-26 09:37:14	2011-01-26 10:30:10	Unplanned	Platform Anomaly	SAR & SARIN
2011-01-26 08:42:06	2011-01-26 09:37:13	Unplanned	Platform Anomaly	SARIN
2011-01-26 05:22:14	2011-01-26 07:00:45	Unplanned	Ground Segment Anomaly	All
2011-01-26 04:37:01	2011-01-26 05:17:38	Unplanned	Ground Segment Anomaly	SARIN
2011-01-21 09:35:37	2011-01-21 10:32:34	Planned	Orbit Manoeuvre	All