

MAJOR DSN ANTENNA DOWNTIMES 2009

This Gantt chart displays the timeline of various space mission events from January to December 2009, categorized by SCD (Spacecraft Control Center) and color-coded by event type.

Legend:

- Yellow Box:** 2009 Key Project Events
- Cyan Box:** GDSCC
- Yellow Box:** CDSCC
- Orange Box:** MDSCC

Events Overview:

- DAWN Mars Approach and Gravity Assist:** A large yellow box spanning January 6 to June 31.
- CHDR Dark Current:** Multiple events occurring throughout the year, primarily in January, April, July, and August.
- GSSR Ast 1998CS1:** January 1-2
- GSSR Ast 1999AQ10:** January 10-11
- KEPL 1/4 Roll:** January 18, April 25, July 28, October 12, December 10
- NHPC Maneuver:** January 22, April 28, July 22, October 10
- M09T Launch:** August 31
- TCM 1:** September 1
- MSL Launch and TCM 1:** September 1
- CHDR End of Prime Mission:** September 1
- CHDR Dark Current:** September 1, November 1
- GSSR Ast 2001 CV26:** November 1
- GSSR Ast 1998FW4:** November 1
- GSSR Ast 2000CO10:** November 1
- GSSR Ast 2000DP10:** November 1
- KEPL 1/4 Roll:** November 1, December 10
- ROSE Earth Swingby 3:** November 1
- MSGR Merc Flyby 3:** November 1
- NHPC Checkout:** November 1
- NHPC Maneuver:** November 1
- MSGR DSM-5:** December 1
- KEPL 1/4 Roll:** December 1

Revised: July 19, 2004