

# MAJOR DSN ANTENNA DOWNTIMES 2012

	January				February				March				April				May				June				July				August				September				October				November				December							
Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
<b>2012 Key Project Events</b>	DAWN Vesta Orbit																	DAWN Vesta Depart																	DAWN Ceres Thrust PB and TV																	
	WIND TCM				GSSR Ast 2000 ET70				WIND TCM				LADEE Launch				WIND TCM				KEPL Qtrly. Roll				WIND TCM																											
	KEPL Monthly Sci.				KEPL Qtrly. Roll				KEPL Monthly Sci.				KEPL Qtrly. Roll				KEPL Monthly Sci.				KEPL Monthly Sci.				GSSR Ast 2007 PA8																											
	KEPL Monthly Sci.				KEPL Monthly Sci.				KEPL Monthly Sci.				KEPL Monthly Sci.				KEPL Monthly Sci.				KEPL Monthly Sci.																															
	GSSR Ast Eros				JUNO DSMs DDOR				JUNO DSMs DDOR				JUNO DSMs DDOR				JUNO DSMs/DDORs/TCMs				JUNO Per Maint																															
	JUNO Cruise																																																			
	CHDR Dark Current				CHDR Dark Current				CHDR Dark Current				CHDR Dark Current				CHDR Dark Current				CHDR Dark Current																															
	GSSR Mars				CHDR Earth Eclipse				GSSR Ast 2005 G021				CHDR Earth Eclipse				CHDR Leonid																																			
	MRO Relay																																																			
	GRAIL A LOI/OPR/TSF				MSL FS Checkout 2				NHPC DDOR				NHPC DDOR				GSSR Ast 2002 AM31				GSSR Ast 1998 ST49				GSSR Ast 4179 Tout																											
	GRAIL B LOI/OPR/TSF				MSL FS Checkout 2				MSL TCM				MSL Surface Ops				MSL Surface Ops				MSL Surface Ops																															
	GSSR Ast 1991 VK				GRAIL A/B Science				MSL Approach				MRO MSL Relay				MRO MSL Relay																																			
	NHPC Beacon																	NHPC Checkout																	NHPC Beacon																	
	NHPC Solar Conjunction				MSL FSW Update				MSL INST Checkout 2				MSL EDL/TCM				NHPC Solar Conjunction				NHPC Solar Conjunction																															
	MSL TCM				CAS ENCELADUS Flyby				CAS TITAN Flyby				CAS ENCELADUS Flyby				CAS TITAN Flyby				CAS TITAN Flyby																															
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<b>GDSCC</b>	D27 Antenna Controller Replacement - Proposed																	D24 AZ Track Replacement - Proposed																																		
	D25 Antenna Controller Replacement - Proposed																																																			
	D26 Antenna Controller Replacement - Proposed																																																			
<b>CDSCC</b>																																																				
<b>MDSCC</b>																																																				
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