Resource Allocation Review Board

February 12, 2002

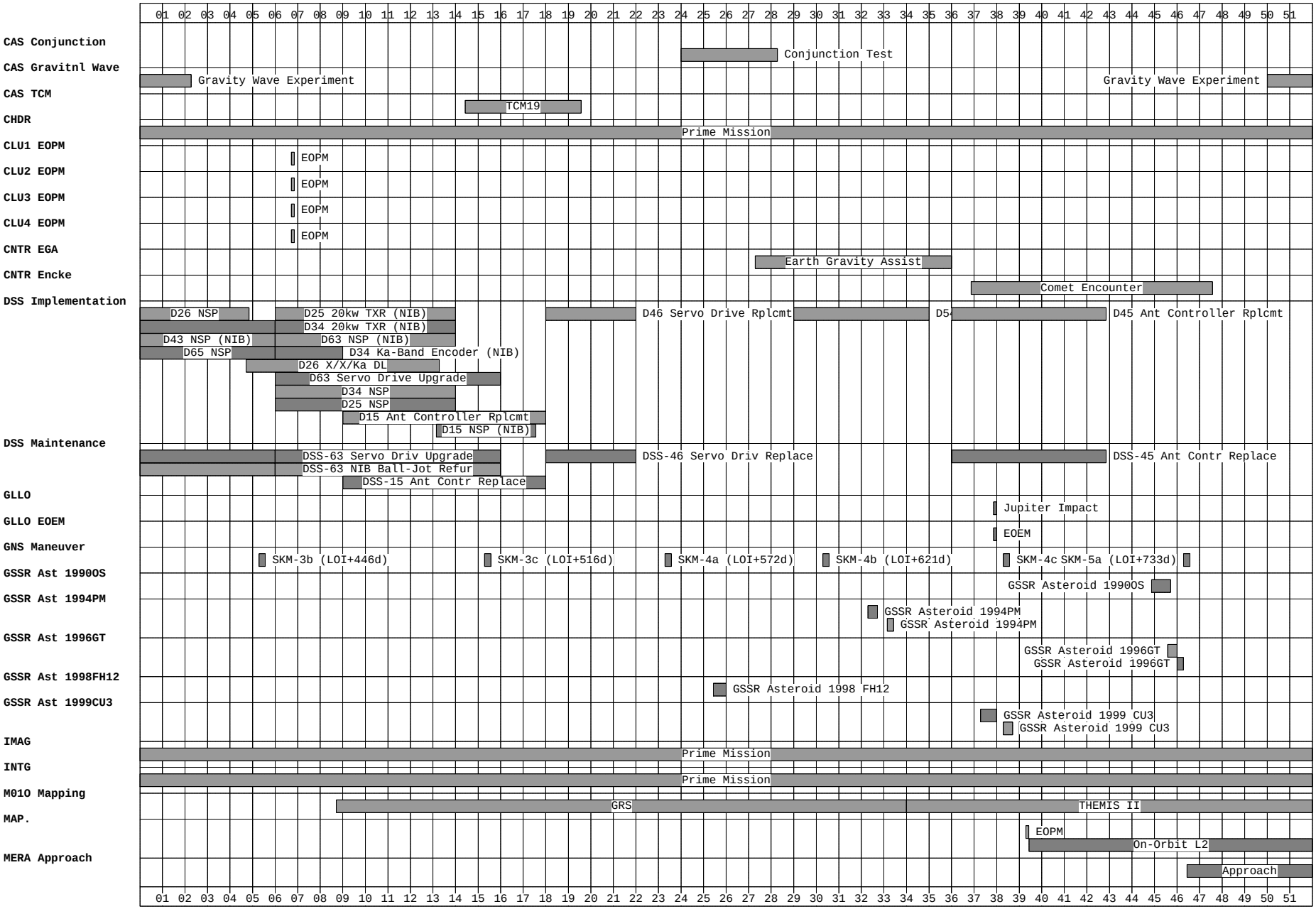
Supplemental Material

2003 - 2005

Attachment to REDBOOK

February 12, 2002

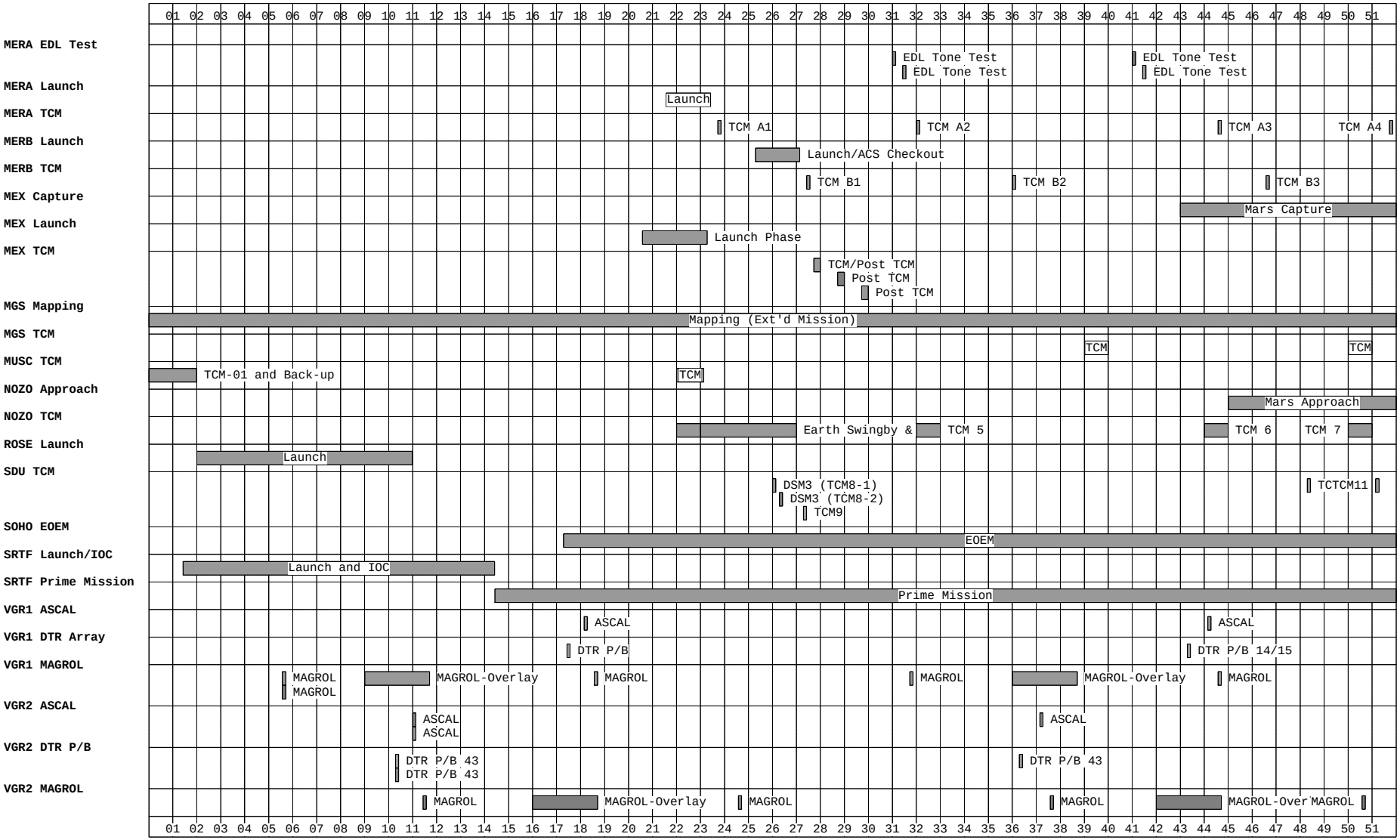
Events Schedule for year(s) 2003 to 2003



User: KEVINKIM/Server: JPL-RAP

Thu Feb 07 20:09:25 2002

Events Schedule for year(s) 2003 to 2003



User Loading Profile - 2003

User	Resource	Durations		Calibration		January					February				March				April				May					June				July					August				September				October					November				December				
		Ave	Min	Pre	Post	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	53
ACE	DSS-27	3.5	3.5	0.40	0.20					2	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	5	7	7	7	7	7	7	7	7	7	7	7									7	7	7	7	7
ACE	DSS-27	3.5	3.5	0.40	0.20	7	7	7	7	5																																																
ACE	26M	10.0	8.0	0.70	0.20																											2																												
ACE	DSS-16	3.5	3.5	0.70	0.20																																							7	7	7	7	7	7	7	7	7							
CAS	DSS-14,15,45	9.0	8.5	1.00	0.25							2	2	2																																													
CAS	DSS-14,45	9.0	8.5	1.00	0.25										2	2	2	2	2	1																																							
CAS	DSS-45,25	9.0	8.5	1.00	0.25				2	2	2														1	2	2	2	2						2	2	2	2	2	2																				
CAS	DSS-45,25	9.0	8.5	0.50	0.25																																				2																			
CAS	DSS-25	9.0	8.5	0.50	0.25																																					2	2	2	2	2	2	2	2	2	2	2	2	2				
CAS Conjunction	DSS-65	5.0	5.0	1.00	0.25																										7	7	7	2																									
CAS Conjunction	DSS-45	8.0	5.0	1.00	0.25																										7	7	7	2																									
CAS Conjunction	DSS-45	5.0	5.0	1.00	0.25																									7																													
CAS Conjunction	DSS-65	8.0	5.0	1.00	0.25																									7																													
CAS Conjunction	DSS-54	3.0	3.0	1.00	0.25																									7	7	7	7	2																									
CAS Conjunction	DSS-25	8.0	5.0	1.00	0.25																									6	6	7	6	2																									
CAS Conjunction	DSS-25	4.0	4.0	1.00	0.25																									1	1		1																										
CAS Gravitnl Wave	DSS-45	5.0	5.0	0.50	0.25																																																				7	7	
CAS Gravitnl Wave	DSS-65,54	4.0	4.0	0.50	0.25																																																		14	14	
CAS Gravitnl Wave	DSS-25	12.0	8.0	0.50	0.25																																																		7	7	
CAS Gravitnl Wave	DSS-25,45,54	8.0	7.5	0.75	0.25	21	21	6																																																		
CAS TCM	DSS-45,25	9.0	4.0	1.00	0.25															2	3	4	3	4	2																																		
CAS TCM Day	DSS-45,65,25	8.0	4.0	1.00	0.25																		3																																				
CHDR	34B1	1.0	1.0	1.00	0.25	21	21	21	21	21	14									21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	7	7	7	7	7	7																						
CHDR	34B1	1.0	1.0	0.50	0.25																																				21	21	21	21	21	21	21	21	21	21	21	21	21	21	7	7	7
CHDR	DSS-24,54	1.0	1.0	1.00	0.25							14	14	14	14	14	14	14	14																																								
CHDR	26M	2.0	2.0	0.70	0.20																													14	14	14	14	14	14																	14	14	14	
CHDR	DSS-46	2.0	2.0	0.70	0.20							7	7	7	7	7	7	7	7																																								
CHDR	DSS-16,46	2.0	2.0	0.70	0.20						7																																																
CLU2 1/2/3/4 SSO	DSS-34/45/43	2.0	2.0	0.50	0.25																			1	1	1	1																																
CLU2 1/2/3/4 SSO	DSS-16/27/24/15	2.0	1.0	0.50	0.25	2	2	2	2	2	2	2	2	2										2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
CLU2 1/2/3/4 SSO	DSS-16/27/24/14	2.0	1.0	0.50	0.25										2	2	2	2	2	2	2	2	2																																					
CLU2 1/2/3/4 SSO	DSS-46/34/45/43	2.0	1.0	0.50	0.25																1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	1									1	1	1	1	1	1	1	1
CLU2 1/2/3/4 SSO	DSS-46/45/43	2.0	1.0	0.50	0.25							1	1	1	1	1	1	1	1	1																																							
CLU2 1/2/3/4 SSO	DSS-46/34/45	2.0	1.0	0.50	0.25	1	1	1	1	1	1																																															
CLU2 1/2/3/4 SSO	DSS-46/34/43	2.0	1.0	0.50	0.25																																					1	1	1	1	1	1	1	1								
CLU4 1/2/3/4 MSO	16/27/24/15	1.5	1.0	0.50	0.25				1																1						1										1									1							1
CLU4 1/2/3/4 MSO	DSS-16/27/24/14	1.5	1.0	0.50	0.25												1																																									
CLU4 1/2/3/4 MSO	DSS-46/34/45/43	1.5	1.0	0.50	0.25																1							1								1																1				
CLU4 1/2/3/4 MSO	DSS-46/34/43	1.5	1.0	0.50	0.25																																								1												
CLU4 1/2/3/4 MSO	DSS-46/45/43	1.5	1.0	0.50	0.25								1																																													
CNTR	70M	8.0	6.0	1.00	0.25																											1																												
CNTR	70M	8.0	6.0	0.50	0.25																																														3				1			
CNTR	DSS-43,63	4.0	4.0	0.50	0.25																																													4							
CNTR EGA	34H	8.0	6.0	1.00	0.25																													3	5	7	7	7	3																				
CNTR EGA	34H	8.0	6.0	0.50	0.25																																				4																		
CNTR EGA	DSS-15,45	4.0	4.0	1.00	0.25																											6	8																										
CNTR Encke	34H	8.0	6.0	0.50	0.25																																											7	11	20	5	5	1				
CNTR Encke	DSS-15,65	8.0	6.0	0.50	0.25																																						4	3	4	3	7	7								
CNTR Encke	DSS-65	6.0	6.0	0.50	0.25																																												1							
CNTR Encke	DSS-15,65	7.5	6.0	0.50	0.25																																					3															
CNTR Encke	DSS-45	4.0	4.0	0.50	0.25																																														2	2	2			
CNTR Encke	DSS-65	4.0	4.0	0.50	0.25																																														2	2	2			
DSN Antenna Cal	70M	8.0	8.0																				1	1	1			1	1	1		1	1	1			1	1	1		1	1																		
DSN Antenna Cal	DSS-14,63	8.0	8.0			1	1	1		1	1																																															
DSN Antenna Cal	DSS-14,43	8.0	8.0									1		1	1	1			1	1	1																																						
DSN Antenna Cal	70M	4.0	4.0																																								1		1	1	1			1	1	1		1	1	1		
DSN CAT M&E D-M4	15\45,15\65	24.0	24.0	1.50	0.50																			1	1																1																	
DSN CAT M&E D-M4	15\45	24.0	24.0	1.50	0.50		1																																																				
DSN CAT M&E D-M4	15\65	24.0	24.0	1.50	0.50																																									1												
DSN Clock Syn D-M4	DSS-15\65	4.0	4.0	1.50	0.50																				1		1			1		1		1		1			1			1		1		1			1			1		1		
DSN Clock Syn D-M4	DSS-65	4.0	4.0	1.50	0.50										1		1		1		1		1																																					
						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	53

User Loading Profile - 2003

User	Resource	Durations		Calibration		January					February				March				April				May					June				July					August				September				October					November				December				
		Ave	Min	Pre	Post	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	53
DSS Bearing Mntc	DSS-14	8.0	8.0					1			1			1			1			1			1			1			1			1			1						1			1			1			1			1			1		
DSS Bearing Mntc	DSS-43	8.0	8.0									1			1			1			1			1			1			1			1			1			1			1			1			1			1			1	
DSS Bearing Mntc	DSS-63	8.0	8.0				1			1												1			1			1			1			1			1			1			1			1			1			1			
DSS Maintenance	DSS-43	8.0	8.0										1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		
DSS Maintenance	DSS-63	10.5	8.0																				1	1		1	1		1												1	1						1										
DSS Maintenance	DSS-63	6.0	4.0																			1	1	1	1	1	1	1	1	1	1	1	1		1	1		1	1		1	1						1	1			1			1			
DSS Maintenance	DSS-63	8.0	4.0			1	1	1	1	1	1																			1	1	1	1	1	1	1	1	1	1	1			1	1	1	1	1			1	1		1	1		1	1	
DSS Maintenance	DSS-14	8.0	8.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1		1	1	1	1	1	1	
DSS Maintenance	DSS-14	6.0	6.0																											1	1	1	1	1	1	1	1		1	1											1							
DSS Maintenance	DSS-15	8.0	6.0			1	1	1	1	1	1	1	1	1										1	1	1	1														1	1	1	1	1	1	1	1	1	1		1						
DSS Maintenance	DSS-15	4.0	4.0																									1	1	1	1	1	1	1																	1							
DSS Maintenance	DSS-15	6.0	6.0																																1	1	1	1	1	1													1	1	1	1	1	
DSS Maintenance	DSS-45	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								1	1	1	1	1	1	1								1	1	1	1							
DSS Maintenance	DSS-45	4.0	4.0																									1	1	1	1	1	1	1																			1	1	1	1	1	
DSS Maintenance	DSS-65	6.0	6.0									1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1						
DSS Maintenance	DSS-65	4.0	4.0																									1	1	1	1	1	1	1																	1		1	1	1	1	1	
DSS Maintenance	DSS-54	6.0	6.0									1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1											1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DSS Maintenance	DSS-54	4.0	4.0			1	1	1	1	1	1																				1	1	1	1																								
DSS Maintenance	DSS-24	8.0	6.0									1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	
DSS Maintenance	DSS-24	6.0	6.0			1	1	1	1	1																					1	1	1	1																								
DSS Maintenance	DSS-24	6.0	4.0								1																																															
DSS Maintenance	DSS-34	6.0	6.0																1	1	1	1	1	1	1	1	1	1	1	1						1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DSS Maintenance	DSS-34	4.0	4.0			1	1	1	1	1																					1	1	1	1																								
DSS Maintenance	DSS-54	2.0	2.0			1	1	1	1	1	1																																															
DSS Maintenance	DSS-24	2.0	2.0			1	1	1	1	1	1																																															
DSS Maintenance	DSS-25	8.0	6.0			1	1	1	1	1	1									1	1	1	1	1	1	1	1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DSS Maintenance	DSS-25	6.0	6.0																											1	1		1																							
DSS Maintenance	DSS-55	6.0	6.0																																															1	1	1	1	1	1	1	1	
DSS Maintenance	DSS-25	4.0	4.0																													1																									
DSS Maintenance	DSS-26	8.0	6.0																1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DSS Maintenance	DSS-27	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							1	1	1										1	1	1	1	1	
DSS Maintenance	DSS-27	6.0	6.0																																1	1	1	1	1	1				1	1	1	1	1	1	1	1	1						
DSS Maintenance	DSS-46	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1												1	1	1	1	1	
DSS Maintenance	DSS-66	8.0	6.0				1	1	1		1	1	1		1	1	1		1	1	1		1	1	1	1	1	1	1		1	1	1									1		1										1	1	1	1	1	
DSS Maintenance	DSS-66	6.0	6.0			1				1																										1	1	1	1	1	1																		
DSS Maintenance	DSS-66	4.0	4.0											1				1				1								1				1								1		1	1	1	1	1	1	1	1	1						
DSS Maintenance	DSS-46	4.0	4.0																																								1	1	1	1	1	1	1	1	1						
DSS Maintenance	DSS-16	8.0	6.0				1	1	1		1	1	1		1	1	1		1	1	1		1	1	1	1	1	1	1		1	1	1									1		1										1	1	1	1	1	
DSS Maintenance	DSS-16	6.0	6.0			1				1																										1	1	1	1	1	1																		
DSS Maintenance	DSS-16	4.0	4.0											1				1				1								1				1								1		1	1	1	1	1	1	1	1	1						
EVN Calib	DSS-63	3.0	3.0	1.50	0.50																						1																1														
EVN E500 J-M4	DSS-14\63	16.0	12.0	1.50	0.50																					2										2																						
GBRA Host Country	DSS-63	24.0	8.0					1														1											1																									
GBRA Host Country	DSS-43	24.0	8.0	0.75	0.25																1						1							1						1																			
GBRA Host Country	DSS-63	8.0	8.0																														3													3												
GBRA Host Country	DSS-43	8.0	8.0	0.75	0.25																														3																						
GBRA Host Country	DSS-45	12.0	12.0	0.75	0.25		1															1			1																																	
GBRA Host Country	DSS-45	8.0	8.0	0.75	0.25							1						1																1																								
GBRA M-Wave Spect	70M	9.0	4.0	0.50	0.50																	3	3	3	3	3	3	3	3																													
GBRA M-Wave Spect	DSS-14,63	7.0	4.0	0.50	0.50	2	2	2	2	2	2																																															
GBRA M-Wave Spect	DSS-14,43	9.0	4.0	0.50	0.50							2	2	2	2	2	2	2	2	2	2																																						
GBRA M-Wave Spect	70M	4.0	4.0	0.50	0.50																									3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		3	3	3	3	3	3	3	3	3	3	
GBRA Planet R/Ast	DSS-14	9.0	4.0	0.75	0.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1																														
GBRA Planet R/Ast	DSS-14	4.0	4.0	0.75	0.50																					1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	
GBRA RA360 H20 MSR	DSS-63	12.0	4.0	1.50	0.50	1	1	1	1	1	1												2	2																																		
GBRA RA500 SOC-M4	DSS-14\63	24.0	24.0	1.50	0.50					1																			1																													
GBRA RA500 SOC-M4	DSS-14\63	8.0	8.0	1.50	0.50																										2	1															3												
GBRA VLBA SOC-M4	DSS-14\63	8.0	8.0	1.50	0.50	1					1													1				1				1					1				1				1					1				1				
GLLO	70M	8.0	4.0	1.00	0.25																	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																				
GLLO	DSS-14,63	8.0	4.0	1.00	0.25	14	14	6	1	1	1																																													
GLLO	DSS-14,43	8.0	4.0	1.00	0.25							1	1	1	1	1	1	1	1	1	1																																					
						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	53

User Loading Profile - 2003

User	Resource	Durations		Calibration		January	February	March	April	May	June	July	August	September	October	November	December
		Ave	Min	Pre	Post	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 53
GLLO	70M	8.0	4.0	0.50	0.25									1 1 3			
GNS	34B1	4.0	4.0	1.00	0.25	3 3 3 3 3			3 3	3 3 3 3 3	3 3 3	3 3 3					
GNS	34B1	8.0	4.0	1.00	0.25	1	5		1 5		1 5						
GNS	34B1	4.0	4.0	0.50	0.25									3 3 3	3 3 3 3 3	3 3 3	3 3 3 3
GNS	34B1	8.0	4.0	0.50	0.25									1 5		1 5	
GNS	DSS-24,54	4.0	4.0	1.00	0.25		3 3 3	3 3 3 3	3								
GNS	DSS-24,34	4.0	4.0	1.00	0.25							3	3 3 3 3				
GNS	DSS-24,34	8.0	4.0	1.00	0.25							1 5					
GNS Maneuver	34B1	8.0	4.0	1.00	0.25		6		6		6						
GNS Maneuver	34B1	8.0	4.0	0.50	0.25									6			
GNS Maneuver	34B1	7.5	4.0	0.50	0.25											6	
GNS Maneuver	DSS-24,34,66	8.0	4.0	1.00	0.25							6					
GPB BR071n SOC-M4	DSS-14	12.0	12.0	1.50	0.50	1				1				1			1
GPB BR071n SOC-M4	DSS-63	8.0	8.0	1.50	0.50	1				1				1			1
GPB BR071n SOC-M4	DSS-43	6.5	6.5	1.50	0.50					1				1			1
GSSR Ast 1990OS	DSS-14	8.0	8.0	1.50	0.50											1 4	
GSSR Ast 1994PM	DSS-14	5.0	5.0	1.50	0.50								3				
GSSR Ast 1994PM	DSS-14	1.8	1.8	1.50	0.50								2				
GSSR Ast 1996GT	DSS-14	5.0	5.0	1.50	0.50											3 1	
GSSR Ast 1998FH12	DSS-14	8.0	5.0	1.50	0.50						3						
GSSR Ast 1999CU3	DSS-14	12.0	8.0	1.50	0.50									3 3			
GSSR GODR	DSS-14/15	8.0	4.0	1.50	0.50	1	1 1			1 1	1				1	1	
GSSR GODR	DSS-14/15	6.0	4.0	1.50	0.50						1	1				1	
GSSR GODR	DSS-14/15	4.0	4.0	1.50	0.50												1
GSSR Mars	DSS-14/25	7.0	7.0	1.50	0.50							1 1	1 4 1				
GSSR Mars	DSS-14/25	4.0	4.0	1.50	0.50									1			
GSSR Mercury	DSS-14	5.5	5.5	1.50	0.50				2	1		1	2		1		
GSSR Mercury	DSS-14	4.0	4.0	1.50	0.50												
GTL	26M	1.1	1.1	0.40	0.20	21 21 21 21 21	21 21 21 21	21 21 21 21	21 21 21 21	21 21 21	21 21 21 21	21 21 21 21 21	21 21 21 21	21 21 21 21	21 21 21 21 21	21 21 21 21	21 21 21 21
GTL	DSS-16,27,66	1.1	1.1	0.40	0.20					21 21							
IMAG	34B1	0.8	0.8	1.00	0.25	13 13 13 13 13	13		13 13 13	13 13 13 13 13	13 13 13 13	13 13 13					
IMAG	34B1	1.5	1.5	1.00	0.25	1 1 1 1 1	1		1 1 1	1 1 1 1 1	1 1 1 1	1 1 1					
IMAG	DSS-24,54	0.8	0.8	1.00	0.25		13 13 13	13 13 13 13	13								
IMAG	DSS-24,54	1.5	1.5	1.00	0.25		1 1 1	1 1 1 1	1								
IMAG	DSS-24,34	0.8	0.8	1.00	0.25							13 13	13 13 13				
IMAG	DSS-24,34	1.5	1.5	1.00	0.25							1 1	1 1 1				
IMAG	34B1	0.8	0.8	0.50	0.25									13 13 13 13	13 13 13 13 13	13 13 13 13	13 13 13 13
IMAG	34B1	1.5	1.5	0.50	0.25									1 1 1 1	1 1 1 1 1	1 1 1 1	1 1 1 1
INTG	DSS-24	7.0	0.5	0.50	0.25									3	3		3
INTG	DSS-16	7.0	0.5	0.70	0.20								3				
INTG	DSS-16	5.3	0.5	0.70	0.20	7 7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7 7	7 7 7 7	7 7 7 7 7	7 4 7 7	7 4 7 7	7 4 7 7 7	7 7 7 7	4 7 7 7
LUNA	DSS-16,66	6.0	6.0	0.70	0.20									7	7 7 7 7 7	7 7 7	
M01O DDOR	DSS-43,63	8.0	4.0	1.00	0.25		1 1	1		1	1 1	1 1					
M01O DDOR	DSS-43,34	8.0	4.0	1.00	0.25			1	1 1	1		1	1				
M01O DDOR	DSS-43,63	8.0	4.0	0.50	0.25									2 2	1		
M01O DDOR	DSS-43,34	8.0	4.0	0.50	0.25										1		
M01O DDOR	DSS-14	8.0	4.0	1.00	0.25	1 1 1							1				
M01O DDOR	DSS-14,43	8.0	4.0	1.00	0.25		1 1	1									
M01O DDOR	DSS-14,43,65	8.0	4.0	1.00	0.25			1									
M01O DDOR	DSS-63	8.0	4.0	1.00	0.25	1 1 1							1				
M01O DDOR	DSS-14,43	8.0	4.0	0.50	0.25										1		
M01O DDOR	DSS-25	9.0	4.0	1.00	0.25					1 1	1 1	1 1 1	1				
M01O DDOR	DSS-25	8.0	4.0	1.00	0.25				1 1								
M01O Map/MGS Map	70M	7.0	4.0	0.50	0.25										9	9 10	9 9
M01O Map/MGS Map	DSS-14,63	7.0	4.0	0.50	0.25										9 9 10		
M01O Map/MGS Map	DSS-43,63	7.0	4.0	0.50	0.25									9			
M01O Map/MGS Map	70M	10.0	8.0	0.50	0.25											8 8	8
M01O Map/MGS Map	DSS-14,43,65	8.0	4.0	1.00	0.25			4 5 4 4	5								
M01O Map/MGS Map	DSS-24,34,63	7.0	4.0	1.00	0.25								9				
M01O Map/MGS Map	DSS-25,34,63	7.0	4.0	1.00	0.25							9 10 9 9	10 9				
M01O Map/MGS Map	DSS-25,34,54	7.0	4.0	1.00	0.25					5	10 9 9 3	9					
						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 53

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User	Resource	Durations		Calibration		January	February	March	April	May	June	July	August	September	October	November	December
		Ave	Min	Pre	Post	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 53
M01O Mapping	70M	7.0	4.0	0.50	0.25										5	5 4	4 5 14 5
M01O Mapping	DSS-43,63	7.0	4.0	0.50	0.25									14 12 14 3			
M01O Mapping	DSS-14,63	7.0	4.0	0.50	0.25										14 3 5 2		
M01O Mapping	DSS-14,43,45,65	7.0	7.0	1.00	0.25			10 7 10 8	9								
M01O Mapping	DSS-14,43	7.0	4.0	0.50	0.25											5 5	
M01O Mapping	DSS-14,43	7.0	4.0	1.00	0.25		12 14 12										
M01O Mapping	DSS-14,63	7.0	7.0	1.00	0.25	12 14 12 14 12	14										
M01O Mapping	DSS-43,63	7.0	4.0	1.00	0.25								12				
M01O Mapping	DSS-25,34,54	7.0	7.0	1.00	0.25				12 14 12	14 12 14 12 9	2 5 3 11	3 5 2					
M01O Mapping	DSS-25,34	7.0	7.0	1.00	0.25							5 3	1 3 3				
M01O Mapping	DSS-25,34,63	7.0	7.0	1.00	0.25												
MAP.	70M	0.7	0.6	1.25	0.25				4	4 7 7 7 7	7 7 7 7	7 7 7 7 7	7 4 7 7				
MAP.	70M	0.7	0.6	1.00	0.25									7 7 7 7	7 7 7 7 7	7 7 7 7	4 7 7 7
MAP.	DSS-14,43	0.7	0.6	1.25	0.25		7 7 7	7 7 7 7	7 7 7								
MAP.	DSS-14,63	0.7	0.6	1.25	0.25	7 7 7 7 7	7										
MAP. Mnvr.	70M	5.0	5.0	1.25	0.25				1				1				1
MAP. Mnvr.	70M	3.0	3.0	1.25	0.25				2				2				2
MEGA	70M	8.0	4.0	1.50	0.50					1 1 1	1 1 1	1 1 1	1 1 1	1			
MEGA	DSS-14,63	8.0	4.0	1.50	0.50	1 1 1	1										
MEGA	DSS-14,43	8.0	4.0	1.50	0.50		1 1	1 1 1	1 1 1								
MEGA	70M	4.0	4.0	1.50	1.50									1 1 1	1 1 1	1 1	1 1 1
MEGA	70M	6.0	4.0	1.50	0.50											1	
MERA Approach	70M	8.0	4.0	0.50	0.25												4
MERA Approach	DSS-45,65	8.0	4.0	0.50	0.25												8 11
MERA Approach	DSS-15	8.0	4.0	0.50	0.25												3 4
MERA Approach	34H	8.0	4.0	0.50	0.25												3
MERA Approach	DSS-34,54,55	8.0	4.0	0.50	0.25											4 10	10
MERA Approach	DSS-25	8.0	8.0	0.50	0.25											3 3	4
MERA Approach/VLBI	DSS-43,63	8.0	4.0	0.50	0.25												1
MERA Approach/VLBI	DSS-15,14	9.0	9.0	0.50	0.25											1 2	2
MERA Approach/VLBI	DSS-45,43	8.0	4.0	0.50	0.25											1	1
MERA Approach/VLBI	DSS-65,63	8.0	4.0	0.50	0.25											1 1	1
MERA Approach/VLBI	DSS-15	9.0	9.0	0.50	0.25												4 3 5
MERA Approach/VLBI	DSS-45	8.0	8.0	0.50	0.25												2 1 2
MERA Approach/VLBI	DSS-65	8.0	8.0	0.50	0.25												2 2 2
MERA Checkout	70M	8.0	4.0	1.00	0.25							10				8	
MERA Checkout	34H	8.0	4.0	1.00	0.25							5					
MERA Cruise	70M	8.0	4.0	1.00	0.25						13	4 5					
MERA Cruise	DSS-43	4.0	4.0	0.50	0.25									1			
MERA Cruise	DSS-14,63	8.0	4.0	0.50	0.25									2			
MERA Cruise	DSS-15,43,65	8.0	4.0	0.50	0.25										3 3 3		
MERA Cruise	34H	8.0	4.0	1.00	0.25						18 6	3	4 2 3 3				
MERA Cruise	34H	8.0	4.0	0.50	0.25									3		3	
MERA Cruise	DSS-15,65	8.0	4.0	0.50	0.25									3 3	3 5		
MERA Cruise/VLBI	DSS-14	9.0	9.0	1.00	0.25						1						
MERA Cruise/VLBI	DSS-43,63	8.0	4.0	1.00	0.25						1						
MERA Cruise/VLBI	DSS-15	9.0	9.0	1.00	0.25							5					
MERA Cruise/VLBI	DSS-45	8.0	8.0	1.00	0.25							2					
MERA Cruise/VLBI	DSS-65	8.0	8.0	1.00	0.25							3					
MERA EDL Test	DSS-63/65	4.0	4.0	1.00	0.25								2				
MERA EDL Test	DSS-63/65/54/55	4.0	4.0	0.50	0.25										2		
MERA Launch	34H	8.0	4.0	1.00	0.25					3	21 9						
MERA Launch	34H	8.0	4.0	3.00	0.25					3							
MERA Launch	34H	8.0	4.0	1.00	0.25					3							
MERA Launch	DSS-34/46	8.0	8.0	3.00	0.25					1							
MERA TCM	70M	8.0	4.0	1.00	0.25						1		1				
MERA TCM	70M	8.0	4.0	0.50	0.25											1	
MERA TCM	DSS-14,45,65	8.0	4.0	0.50	0.25												3
MERA TCM	DSS-43,63	8.0	4.0	0.50	0.25												1
MERA TCM	34H	8.0	4.0	0.50	0.25											10	
MERA TCM	34H	8.0	4.0	1.00	0.25						11 3		6 8				
						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 53

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User	Resource	Durations		Calibration		January	February	March	April	May	June	July	August	September	October	November	December
		Ave	Min	Pre	Post	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 53
MERA TCM/VLBI	DSS-15	9.0	9.0	0.50	0.25											2	
MERA TCM/VLBI	DSS-45,65	8.0	4.0	0.50	0.25											2	
MERA VLBI	DSS-14\43,14\63	1.0	1.0	1.00	0.25							1 1 1					
MERA VLBI	DSS-15\45,15\65	1.0	1.0	1.00	0.25							1	1 1 1				
MERA VLBI	DSS-15\65,15\43	1.0	1.0	0.50	0.25									1 1 1	5 1 1 1		
MERA VLBI	DSS-15\45,15\65	1.0	1.0	0.50	0.25									1	1		
MERB Approach	70M	8.0	4.0	0.50	0.25												2 11
MERB Approach	DSS-15	8.0	8.0	0.50	0.25												3
MERB Approach	DSS-45,65	8.0	4.0	0.50	0.25												7
MERB Approach/VLBI	DSS-43,63	8.0	4.0	0.50	0.25												2 3
MERB Approach/VLBI	DSS-34,54	8.0	4.0	0.50	0.25												4
MERB Approach/VLBI	DSS-24	9.0	4.0	0.50	0.25												2 3 4
MERB Checkout	70M	8.0	4.0	0.50	0.25												6
MERB Checkout	70M	8.0	4.0	1.00	0.25							6					
MERB Checkout	34H	8.0	4.0	1.00	0.25							3	13				
MERB Checkout	34H	8.0	4.0	0.50	0.25												12
MERB Checkout/VLBI	DSS-14	9.0	4.0	1.00	0.25							1					
MERB Checkout/VLBI	DSS-43,63	8.0	4.0	1.00	0.25							1					
MERB Checkout/VLBI	DSS-43,63	8.0	4.0	0.50	0.25												1
MERB Checkout/VLBI	DSS-15	9.0	9.0	0.50	0.25												1
MERB Checkout/VLBI	DSS-45,65	8.0	4.0	0.50	0.25												1
MERB Checkout/VLBI	DSS-24	9.0	4.0	0.50	0.25												1
MERB Cruise	34H	8.0	4.0	1.00	0.25							3 19 13	3 3 2				
MERB Cruise	34H	8.0	4.0	0.50	0.25										3	1 2	
MERB Cruise	DSS-15,43,65	8.0	4.0	0.50	0.25									1 2 3	3 4 3 3		
MERB Cruise	DSS-15,65	8.0	4.0	0.50	0.25									1			
MERB Cruise	DSS-25,26,55	8.0	4.0	0.50	0.25											5 5	
MERB Cruise/VLBI	DSS-45,65	8.0	4.0	1.00	0.25							1 1	5				
MERB Cruise/VLBI	DSS-15	9.0	4.0	1.00	0.25							1 1	5				
MERB Cruise/VLBI	DSS-45,65	8.0	4.0	0.50	0.25									1			
MERB Cruise/VLBI	DSS-15	9.0	4.0	0.50	0.25									1			
MERB EDL Test	DSS-14/15/24/25/26	4.0	4.0	0.50	0.25									2		2	
MERB Launch	34H	8.0	4.0	1.00	0.25						9	18 3					
MERB Launch	34H	8.0	4.0	3.00	0.25						3						
MERB Launch	34H	8.0	4.0	1.00	0.25						3						
MERB Launch	DSS-34/46	8.0	8.0	3.00	0.25						1						
MERB TCM	70M	8.0	4.0	1.00	0.25							1					
MERB TCM	70M	8.0	4.0	0.50	0.25									1		1	
MERB TCM	34H	8.0	4.0	1.00	0.25							14					
MERB TCM	34H	8.0	4.0	0.50	0.25									6 6		12	
MERB TCM/VLBI	DSS-43,65	8.0	4.0	0.50	0.25									1			
MERB TCM/VLBI	DSS-15	9.0	4.0	0.50	0.25									1		1	
MERB TCM/VLBI	DSS-45,65	8.0	4.0	0.50	0.25											1	
MERB VLBI	DSS-15\45,15\65	1.0	1.0	1.00	0.25								1 1 1				
MERB VLBI	DSS-15\65,15\43	1.0	1.0	0.50	0.25									1 1	1 1 1 1	1	
MERB VLBI	DSS-15\45,15\65	1.0	1.0	0.50	0.25										1		
MERB VLBI	DSS-25\55,26\55	1.0	1.0	0.50	0.25											1 1	
MEX Capture	DSS-63,65	9.9	5.0	0.50	0.25												1
MEX Capture	DSS-63	8.0	5.0	0.50	0.25											1 1	1
MEX Capture	DSS-63,65	4.0	4.0	0.50	0.25											4 4	4
MEX Capture	DSS-63	9.9	5.0	0.50	0.25										3	3 3	
MEX Capture	DSS-54,55	9.9	5.0	0.50	0.25										4	4 4 4 4	4 7 7 6
MEX Launch	DSS-24,54	12.0	6.0	1.00	0.25					3							
MEX Launch	DSS-24,63	12.0	6.0	1.00	0.25					7	5						
MEX Launch	DSS-26,63	12.0	6.0	1.00	0.25						2 2						
MEX Nav Campaign	DSS-43	5.0	5.0	1.00	0.25								3 3				
MEX Nav Campaign	DSS-63	5.0	5.0	1.00	0.25								4 4				
MEX Nav Campaign	DSS-26	8.0	5.0	1.00	0.25								7 7				
MEX TCM	DSS-26	10.0	6.0	1.00	0.25							2					
MEX TCM	DSS-26,54	9.5	6.0	1.00	0.25							2 2					
MGS Map/Beta Sup	DSS-14,43	8.0	4.0	1.00	0.25				4 4								
						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 53

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		Ave	Min	Pre	Post	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 53
MGS Map/Beta Sup	34H	12.0	4.0	1.00	0.25		9 9 10 9		10	9 9 10 9 4	4						
MGS Map/Beta Sup	DSS-65	7.5	4.0	1.00	0.25			5 5 5 5	5 5 5								
MGS Map/Beta Sup	DSS-15,34,65	12.0	4.0	0.50	0.25									9 9			
MGS Map/Beta Sup	34H	7.0	4.0	1.00	0.25	14 14 14 14 14											
MGS Map/Beta Sup	DSS-25,34,63	10.0	4.0	1.00	0.25	2 3 2 2 3											
MGS Map/Beta Sup	DSS-25,34,63	12.0	4.0	1.00	0.25								10				
MGS Mapping	DSS-25,43,63	10.0	4.0	0.50	0.25									10			
MGS Mapping	DSS-25,26,54	4.0	4.0	0.50	0.25									9	9		
MGS Mapping	DSS-25,26,55	4.0	4.0	0.50	0.25										9	9 10	9 9
MGS TCM	DSS-34	6.0	4.0	0.50	0.25												2
MGS TCM	DSS-26,34,55	8.0	4.0	0.50	0.25										10		8
MUSC TCM	DSS-25,34,54	3.0	3.0	1.00	0.25	4 4					4 2						
NOZO	DSS-14,63	8.0	2.0	0.50	0.25									1			
NOZO	DSS-43,34	8.0	4.0	0.75	0.25						2	1	1				
NOZO	DSS-43	8.0	4.0	0.75	0.25								1				
NOZO	DSS-43,34	8.0	4.0	0.50	0.25									1 1	1 1 1 1	1 1	2 2 2
NOZO	DSS-43,34	6.0	4.0	0.50	0.25											2 2	2
NOZO	DSS-24,54	8.0	2.0	0.75	0.25	7 5 1 2 1	1 1 2 5	4		2 3 3 3 3	7 7 7	2 1 3					
NOZO	DSS-24,54	8.0	2.0	0.50	0.25									1 2 1 1	2 2 2 2 2		
NOZO	DSS-34	8.0	4.0	0.75	0.25						2	2					
NOZO	DSS-24	8.0	2.0	0.75	0.25							2 3	3 1 2				
NOZO Approach	DSS-24,54	8.0	2.0	0.50	0.25											1 3	3 7 7
NOZO Approach	DSS-24,54	5.0	2.0	0.50	0.25											2	
NOZO TCM	DSS-24,54	8.0	2.0	0.75	0.25						5						
NOZO TCM	DSS-24,54	8.0	2.0	0.50	0.25											3	7
NOZO TCM	DSS-24,63	8.0	2.0	0.75	0.25								4				
POLR PB	26M	1.0	0.8	0.70	0.20	28 28 28 28 28	28 28 28 28	28 28 28 28	28 28 28 28	28 28 28	28 28 28 28	28 28 28 28 28	28 28 28 28	28 28 28 28	28 28 28 28 28	28 28 28 28	28 28 28 28
POLR PB	DSS-16,27,66	1.0	0.8	0.70	0.20					28 28							
POLR RT	DSS-27,66	2.0	2.0	0.40	0.20					7 7							
POLR RT	26M	2.0	2.0	0.70	0.20	7 7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7	7 7 7 7	7 7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7 7	7 7 7 7	7 7 7 7
POLR TCM	DSS-46	5.0	4.0	1.00	0.25			1									
POLR TCM	DSS-16/27	5.0	4.0	0.70	0.20									1			
POLR TCM	DSS-66/54	5.0	4.0	1.00	0.25			2									
POLR TCM	DSS-46/34	5.0	4.0	5.00	0.20									1			
ROSE Launch	DSS-54	8.0	4.0	1.00	0.25	6 7 7	7 7 7 7	7 7 7 7	7								
ROSE Launch	DSS-54	8.0	4.0	1.00	0.25												
ROSE Launch	DSS-54	8.0	4.0	6.00	0.25	1											
ROSE Nav Campaign	DSS-14,25,26	8.0	4.0	1.00	0.25				7 7								
ROSE Nav Campaign	DSS-43,34,45	5.0	5.0	1.00	0.25				2 2								
ROSE Nav Campaign	DSS-65,54	5.0	5.0	1.00	0.25				5 5								
SDU	34H	6.0	4.0	1.00	0.25		1 1 1			1 1 1 1			1 1 1				
SDU	DSS-45,65	6.0	4.0	1.00	0.25			1 1 1 1	1 1 1 1	1							
SDU	DSS-15,65	6.0	4.0	0.50	0.25									1 1 1			
SDU	34H	6.0	4.0	0.50	0.25									1			
SDU	DSS-15,45	6.0	4.0	1.00	0.25	2 2 1 1 1	1										
SDU P/Wild 2	34H	8.0	4.0	0.50	0.25										1	1 2 2 2	2 2 2 2
SDU P/Wild 2	DSS-15,65	8.0	4.0	0.50	0.25									1	1 1 1 1		
SDU TCM	70M	4.0	4.0	1.00	0.25						10	6					
SDU TCM	34H	4.0	4.0	1.00	0.25						2 2	2	2				
SDU TCM	34H	8.0	4.0	0.50	0.25												2 2
SDU TCM	34H	4.0	4.0	0.50	0.25											2 2 10 14	12 14 14 12
SDU TCM	DSS-15,34,54	4.0	4.0	1.00	0.25							5 6					
SDU TCM	DSS-25	4.0	4.0	1.00	0.25						4						
SDU TCM	DSS-26,34,54	8.0	4.0	1.00	0.25							4 2					
SDU TCM	DSS-26,34,54	4.0	4.0	1.00	0.25						14	5 6 14					
SGP Crust Dyn B-M4	DSS-65	24.0	24.0	1.50	0.50					1	1			1	1		
SGP Crust Dyn B-M4	DSS-65	18.0	14.0	1.50	0.50			1	1								
SGP Crust Dyn H-M4	DSS-15	24.0	24.0	1.50	0.50	1				1							
SGP Crust Dyn W-M4	DSS-45	24.0	24.0	1.50	0.50	1 1 1				1 1							
SGP Crust Dyn W-M4	DSS-45	18.0	14.0	1.50	0.50		1	1	1 1								
SOHO	DSS-27	4.0	4.0	0.40	0.20		2	2	2		2	2	7	2 2			
						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 53

User Loading Profile - 2003

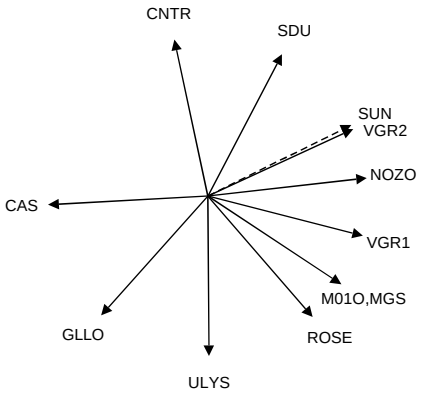
User	Resource	Durations		Calibration		January					February				March				April				May					June				July					August				September				October					November				December				
		Ave	Min	Pre	Post	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
SOHO	26M	9.6	6.0	0.70	0.20	7	7	7					7		7	7	7		7	7	7		7			7	7	7	7			7	7										7										7		7	7	7	
SOHO	26M	1.6	1.6	0.70	0.20	14	14	14					14	6	14	14	14	6	14	14	14	6	14			14	14	14	14	6	14	14	14	6	14	14	14	14	14	14	14	6	6	14									14	14	14	14	14
SOHO	DSS-16,27,66	1.6	1.6	0.70	0.20																			14	14																																	
SOHO	DSS-16,66	9.6	6.0	0.70	0.20																			7	7																																	
SOHO	26M	4.0	4.0	0.70	0.20									2				2				2								2				2							2	2																
SOHO	26M	6.0	6.0	0.70	0.20																														7	7	7	7	7	7																		
SOHO HSO	DSS-27	8.0	6.0	0.40	0.20																																							6	6	6	6	6	6	6	6							
SOHO HSO	DSS-27	4.0	4.0	0.40	0.20				7	7	7	7																																1	1	1	1	1	1	1	1	1						
SOHO HSO	DSS-46,66	8.0	6.0	0.70	0.20				14	14	14	14																																14	14	14	14	14	14	14	14	14						
SOHO HSO	DSS-16	4.0	4.0	0.70	0.20				7	7	7	7																																1	1	1	1	1	1	1	1	1						
SOHO TSO	DSS-14	4.0	4.0	0.45	0.25									1				4				5								5				5																									
SOHO TSO	DSS-14	4.0	4.0	0.50	0.25																																				3	3																
SOHO TSO	DSS-24	4.0	4.0	0.75	0.25													1																																								
SOHO TSO	DSS-27	4.0	4.0	0.40	0.20									4																											2	2																
SOHO TSO	26M	8.0	4.0	0.70	0.20																								10					10							10	10																
SOHO TSO	DSS-46,66	8.0	4.0	0.70	0.20									10				10				10																																				
SOHO TSO	DSS-16	4.0	4.0	0.70	0.20									5				5				5								5				5							2	2																
STF	70M	1.0	1.0	0.50	0.25																																																7			7	7
STF	34H,25	1.0	1.0	0.75	0.25																																14	14	14	14																		
STF	DSS-15,65	1.0	1.0	0.50	0.25																																							7	7	7	7	7										
STF	34H,25	1.0	1.0	0.50	0.25																																																					
STF	DSS-45,65	1.0	1.0	0.75	0.25															4	7	7	7																																			
STF	34B1	1.0	1.0	0.50	0.25																																				14	14																	
STF	DSS-25,34,54	1.0	1.0	0.75	0.25															4	7	7	7	14	14	14	14	14	14	14	14	14	14	14																									
STF	DSS-25,34,54	1.0	1.0	0.50	0.25																																						14	7	7	7	7	7	14	14	14	14	7	14	14	7	7
STF	DSS-25,34,65	1.0	1.0	0.75	0.25																													14	14																							
STF IOC	DSS-14,43,54	8.0	1.0	0.75	0.25									1	21	21	21	21	21	9																																						
STF IOC	DSS-15,43,54	8.0	1.0	0.75	0.25						21	21	20																																													
STF IOC	DSS-25,34,54	8.0	1.0	0.75	0.25		12	21	21	21	20																																															
STF IOC	DSS-25,43,54	8.0	1.0	0.75	0.25						1																																															
ULYS	DSS-63,54	10.0	8.0	1.00	0.25	1	1	1	1	1												1	1	1	1	1	1	1	1	1	1	1	1	1																									
ULYS	DSS-63,54	10.0	8.0	0.50	0.25																																				1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1
ULYS	DSS-14,24	10.0	8.0	1.00	0.25	4	4	4	4	4										4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	2		2		2	2																							
ULYS	DSS-14,24	10.0	8.0	0.50	0.25																																				4	4	4	4	4	4	4	4	4	2	4	4	2	4	4	4	4
ULYS	DSS-43,34	4.0	4.0	1.00	0.25															2	2	2	2	2	2	2																																	
ULYS	DSS-43,34	5.0	4.0	1.00	0.25																						2	2	2	2	1	2	2	2	2	1	2	2	2	2																			
ULYS	DSS-43,34	8.0	7.0	1.00	0.25																														1																								
ULYS	DSS-43,34	7.0	7.0	1.00	0.25																									1																													
ULYS	DSS-43,34	5.0	4.0	0.50	0.25																																				1	2	2	2	1	2	2	2	1	2	2			2	2	2	1
ULYS	DSS-43,34	8.0	7.0	0.50	0.25																																				1					1				1								1
ULYS	DSS-63	10.0	8.0	1.00	0.25						1																								4	3	4	4	4	4																		
ULYS	DSS-14	10.0	8.0	1.00	0.25						4																									2																						
ULYS	DSS-43,24	5.0	4.0	0.50	0.25																																														2						
ULYS	DSS-63,65	10.0	8.0	1.00	0.25																														1	1	1	1	1	1																		
ULYS	DSS-63	10.0	8.0	0.50	0.25																																													2						
ULYS	DSS-34,63	5.0	4.0	0.75	0.25						4																																															
ULYS	DSS-34,54	5.0	4.0	0.50	0.25																																															2					
ULYS	DSS-54	5.0	4.0	0.50	0.25																																														2		2			
ULYS	DSS-54,65	6.0	4.0	0.75	0.25															2	2	2	2	2	2	2	2	2	2	2	1	2	2	2																							
ULYS	DSS-34	4.0	4.0	0.75	0.25	2	2	2	2	1																																															
ULYS	DSS-54	6.0	4.0	0.75	0.25	2	2	2	2	1																																															
ULYS	DSS-54	10.0	8.0	0.75	0.25							1	1	1	1	1	1	1	1	1	1																																					
ULYS	DSS-54,65	5.0	4.0	0.50	0.25																																				1	2	2	2	1	2	2	2	1	2	2			2	2	1
ULYS	DSS-24	10.0	8.0	0.75	0.25							6	6	6	6	6	6	6	6																		2																					
ULYS Datation TST	DSS-14,24	12.0	10.0	2.00	0.25																																											1									
ULYS Datation TST	DSS-63,54	12.0	10.0	2.00	0.25					1																																																
VGR1	DSS-14,63	8.0	8.0	0.50	0.25																	7																																				
VGR1	DSS-63	4.0	4.0	0.50	0.25																					7			7																														
VGR1	DSS-43,63	4.0	4.0	0.50	0.25																						7																															
VGR1	DSS-43,54	4.0	4.0	0.50	0.25																																											7	7	7	7	7					
VGR1	DSS-14,45	8.0	4.0	0.50	0.25														7																																								
						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	53

User Loading Profile - 2003

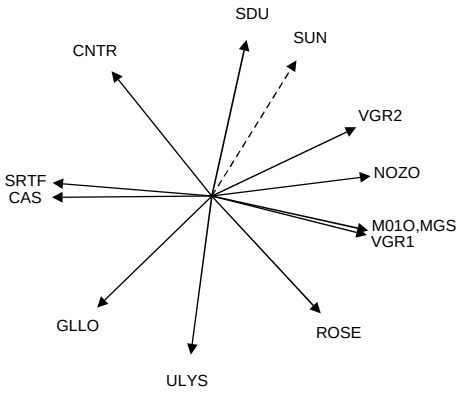
User	Resource	Durations		Calibration		January	February	March	April	May	June	July	August	September	October	November	December
		Ave	Min	Pre	Post	1 2 3 4 5	6 7 8 9	10 11 12 13	14 15 16 17	18 19 20 21 22	23 24 25 26	27 28 29 30 31	32 33 34 35	36 37 38 39	40 41 42 43 44	45 46 47 48	49 50 51 52 53
VGR1	DSS-14,43	8.0	4.0	0.50	0.25				7 7								
VGR1	DSS-14,43,65	4.0	4.0	0.50	0.25		7										
VGR1	DSS-14,45,65	8.0	4.0	0.50	0.25			7									
VGR1	DSS-14,45,65	4.0	4.0	0.50	0.25			7									
VGR1	DSS-14,25,26	8.0	8.0	0.50	0.25								7 7				
VGR1	DSS-14	8.0	8.0	0.50	0.25												
VGR1	DSS-15	4.0	4.0	0.50	0.25	7 7 7 7 7	7										
VGR1	34H	4.0	4.0	0.50	0.25	1	7										
VGR1	34H	8.0	4.0	0.50	0.25		7										
VGR1	DSS-45,65	4.0	4.0	0.50	0.25			7 7									
VGR1	DSS-65	8.0	4.0	0.50	0.25								3				
VGR1	DSS-34	4.0	4.0	0.50	0.25								7				
VGR1	DSS-24	4.0	4.0	0.50	0.25								4				
VGR1	DSS-26,63	8.0	8.0	0.50	0.25					14 14 14 14	14						
VGR1	DSS-26,65	8.0	8.0	0.50	0.25												
VGR1	DSS-26,65	4.0	4.0	0.50	0.25									7 7 7	7 7 7		
VGR1	DSS-26	8.0	8.0	0.50	0.25				7 7 7 7	7	7 7 7	7 7 7 7 7	7	7	7	7 7 7 7	7 7 7 7
VGR1	DSS-26,55	4.0	4.0	0.50	0.25										7		
VGR1	DSS-55	4.0	4.0	0.50	0.25												7
VGR1 ASCAL	DSS-14	2.0	2.0	0.75	0.25					1							
VGR1 ASCAL	DSS-14	2.0	2.0	0.50	0.25											1	
VGR1 DTR Array	DSS-14/15	7.4	7.4	1.25	0.25										1		
VGR1 DTR Array	DSS-14/25,14/26	7.4	7.4	1.25	0.25					1							
VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25		1	1		1			1				
VGR1 MAGROL	DSS-14	7.0	7.0	0.50	0.25									1			
VGR1 MAGROL	DSS-14	4.0	4.0	0.50	0.25											1	
VGR1 MAGROL	DSS-43	4.0	4.0	0.50	0.25											1	
VGR1 Routine U/L	70M	2.5	2.5	0.75	0.25				1	1 1 1 1 1	1 1 1	1 1 1 1 1	1 1 1 1				
VGR1 Routine U/L	70M	2.5	2.5	0.50	0.25									1 1 1 1	1 1 1 1 1	1 1 1 1	1 1 1 1
VGR1 Routine U/L	DSS-14,63	2.5	2.5	0.75	0.25	1 1 1 1 1	1				1						
VGR1 Routine U/L	DSS-14,43	2.5	2.5	0.75	0.25		1 1 1	1 1 1 1	1 1 1								
VGR2	DSS-43,34	8.0	8.0	0.50	0.25						7		7 7		7		7
VGR2	DSS-43	8.0	8.0	0.50	0.25					7 5 7	7 7 7	7 7 7			2		
VGR2	DSS-43,45	8.0	8.0	0.50	0.25					7 7		7 7	7				
VGR2	DSS-43	4.0	4.0	0.50	0.25		7 7 7	7 7 7 7	7 7 7 7								
VGR2	DSS-43,45	4.0	4.0	0.50	0.25											8	
VGR2	DSS-45	8.0	8.0	0.50	0.25					2						2	
VGR2	DSS-45	4.0	4.0	0.50	0.25	7 7 7 7 7	7										
VGR2	DSS-34	8.0	8.0	0.50	0.25								7	7 7 7 7	7 7 5 7	7 5 3 7	7 7 7
VGR2 ASCAL	DSS-43	2.0	2.0	0.75	0.25			1									
VGR2 ASCAL	DSS-43	2.0	2.0	0.50	0.25									1			
VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25			1									
VGR2 DTR P/B	DSS-43	7.4	7.4	0.50	0.25									1			
VGR2 MAGROL	DSS-43	7.0	7.0	0.75	0.25			1		1	1						
VGR2 MAGROL	DSS-43	7.0	7.0	0.50	0.25									1	1		1
VGR2 Routine U/L	DSS-43	2.5	2.5	0.75	0.25		1 1 1	1 1 1 1	1 1 1 1	1 1 1 1 1	1 1 1 1	1 1 1 1 1	1 1 1 1				
VGR2 Routine U/L	DSS-43	2.5	2.5	0.50	0.25									1 1 1 1	1 1 1 1 1	1 1 1 1	1 1 1 1
WIND	DSS-24,34	5.0	4.5	1.00	0.25	3 3 3 3 3	3					3 3	3 3 3 3				
WIND	DSS-24,54	5.0	4.5	1.00	0.25		3 3 3	3 3 3 3	3								
WIND	34B1	5.0	4.5	0.50	0.25									3 3 3 3	3 3 3 3 3	3 3 3 3	3 3 3 3
WIND	34B1	5.0	4.5	1.00	0.25				3 3 3	3 3 3 3 3	3 3 3 3	3 3 3					
WIND TCM	DSS-24	3.0	2.0	1.00	0.25	1	1					1					
WIND TCM	DSS-34	3.0	2.0	0.50	0.25					1				1	1	1	
						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 53

SPACECRAFT RIGHT ASCENSION
2003

January



February



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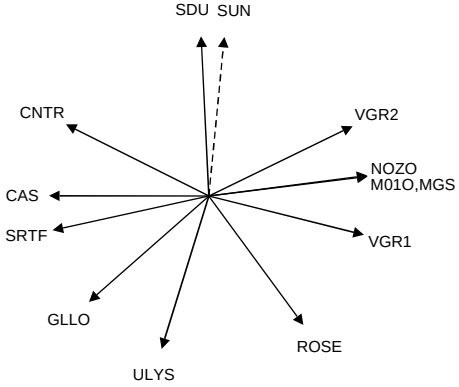

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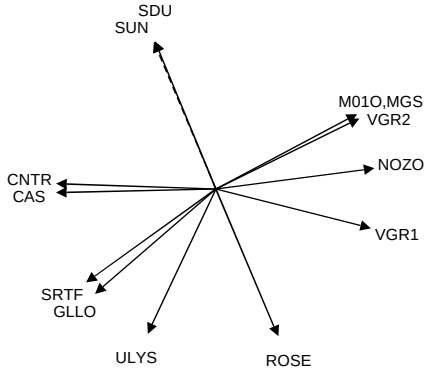

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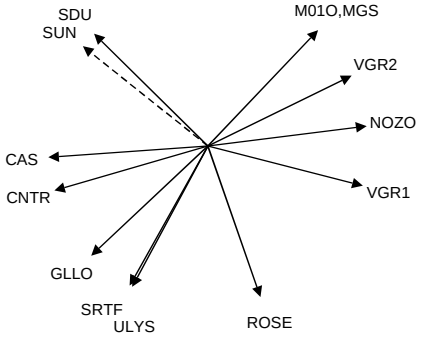
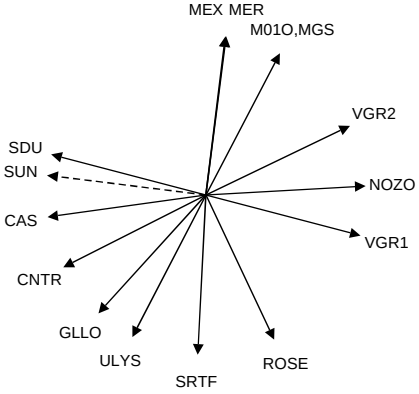


June



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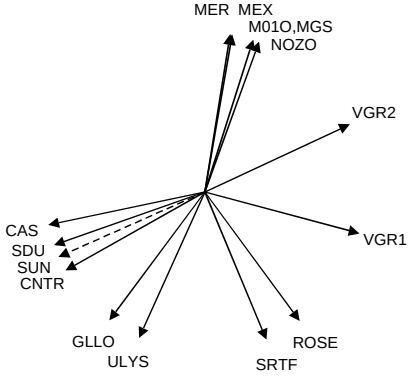
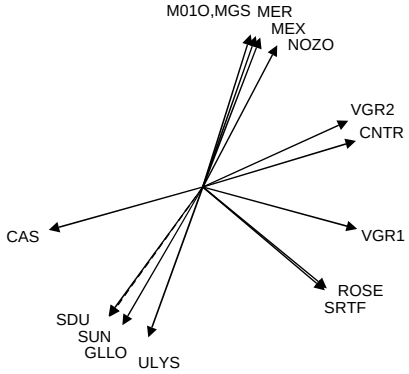


August



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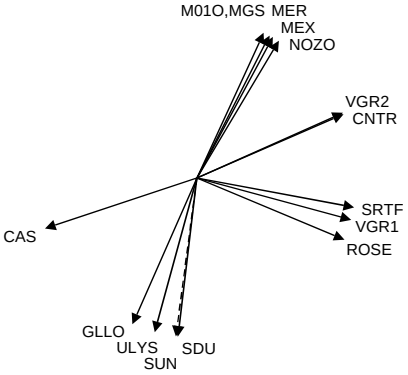

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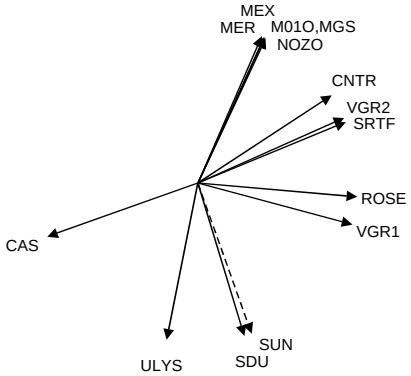

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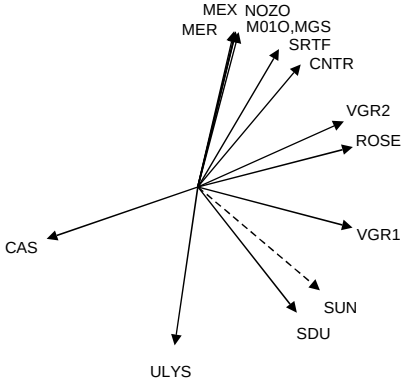
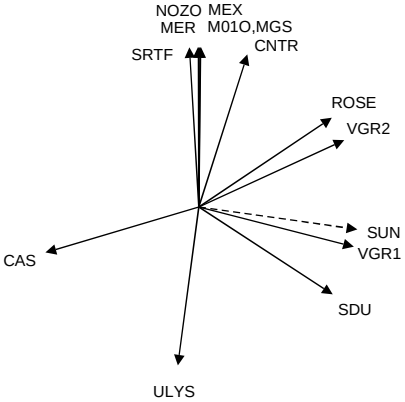


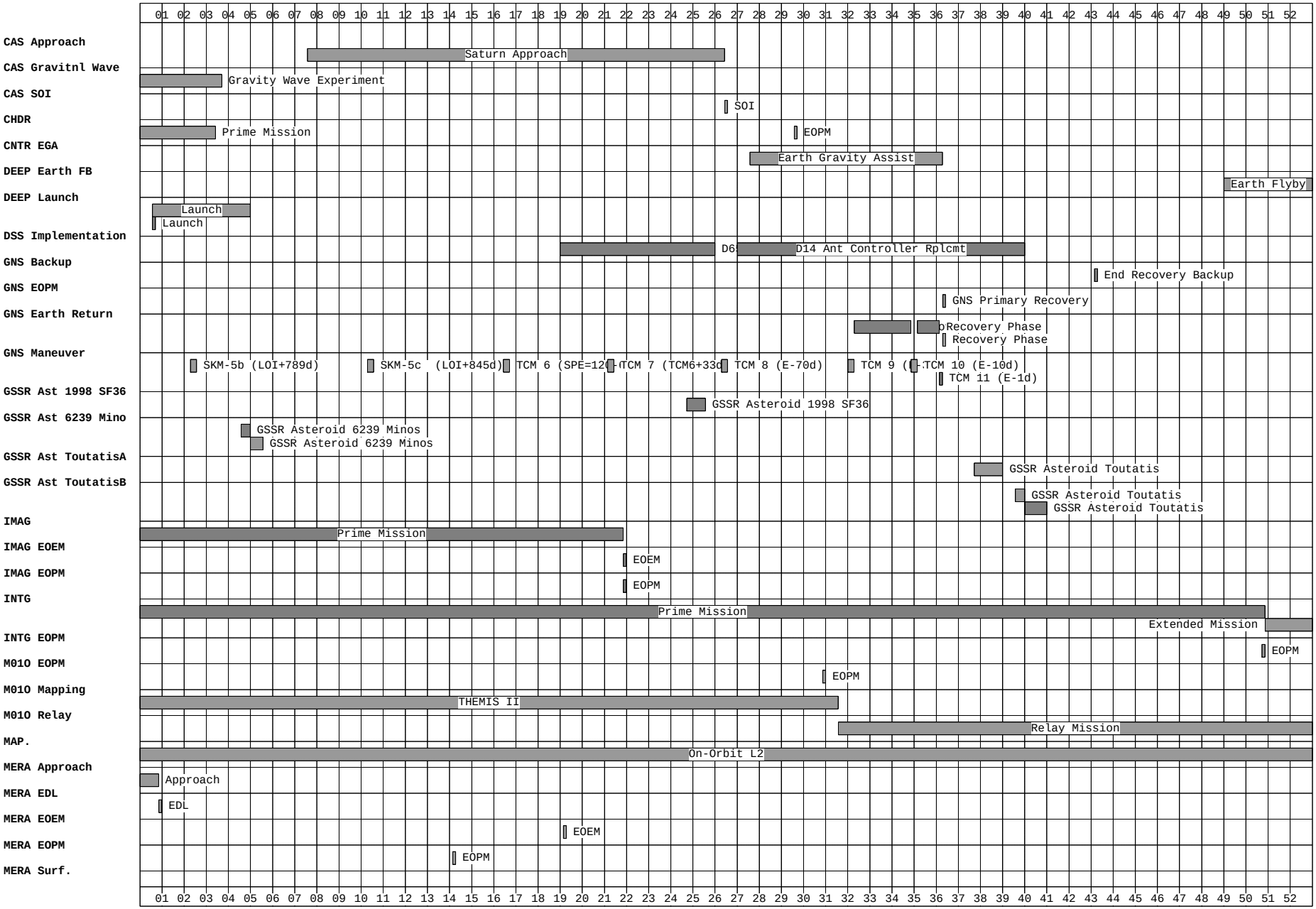
December



User: KEVINKIM/Server: JPL-RAP

Thu Feb 07 20:09:57 2002

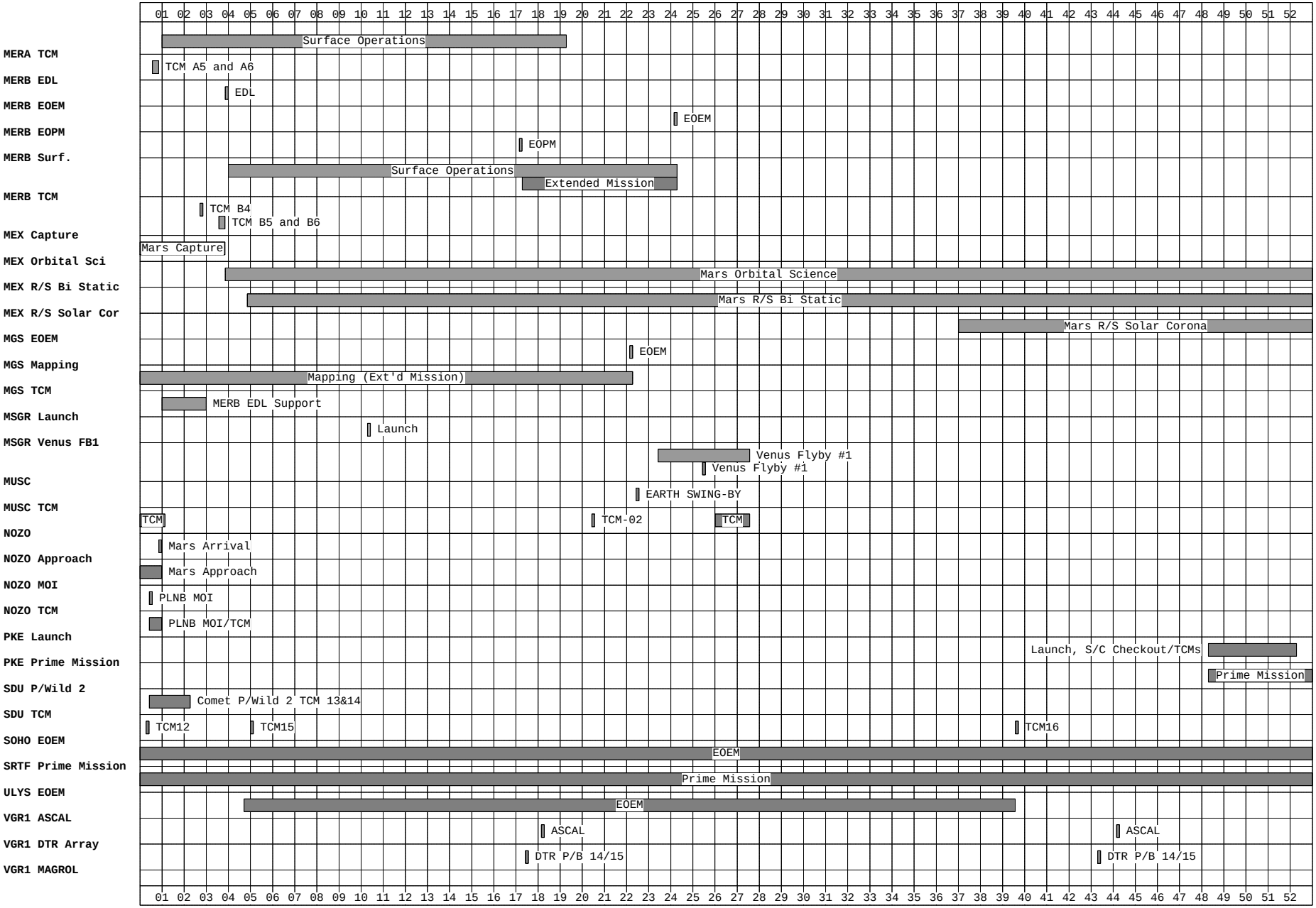
Events Schedule for year(s) 2004 to 2004



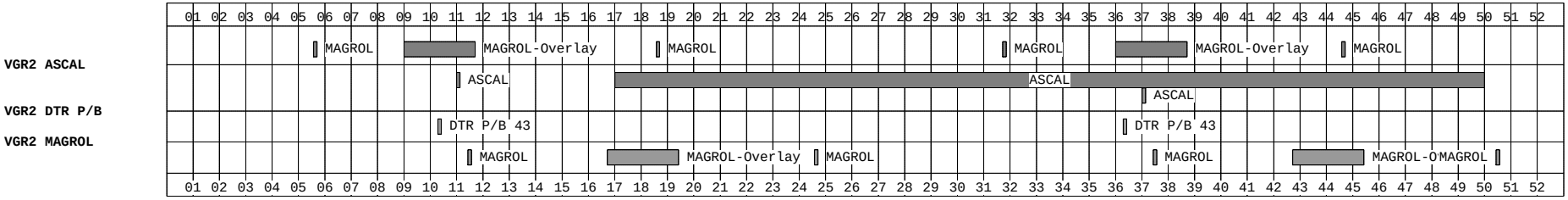
User: KEVINKIM/Server: JPL-RAP

Thu Feb 07 20:09:57 2002

Events Schedule for year(s) 2004 to 2004



Events Schedule for year(s) 2004 to 2004



User Loading Profile - 2004

User	Resource	Durations		Calibration		January					February				March				April					May				June				July					August					September					October					November					December				
		Ave	Min	Pre	Post	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	53
ACE	DSS-27	3.5	3.5	0.40	0.20	6	6	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6		7	7	7	7	7	7	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6
ACE	26M	3.5	3.5	0.70	0.20	1	1	1	1	1	1	1	1	1	1	1	1								1	1	1	1	1	1	1	1	1	1	1	1	1												1	1	1	1	1	1	1	1	1	1
ACE	DSS-16	3.5	3.5	0.70	0.20																																6																						
CAS	DSS-45,25	9.0	8.5	0.50	0.25					2	2	2																																															
CAS Approach	DSS-45,25	9.0	8.5	0.50	0.25								3	3	3	3	3	3	4	7	7	7	7	7	7	7	6	7	7	6	7	5																											
CAS Gravitnl Wave	DSS-45,65,25	8.0	7.5	0.50	0.25	21	21	21	15																																																	
CAS Probe CO/Rel	DSS-45,65,25	8.0	4.0	0.50	0.25																																																			1	2	6	
CAS SOI	70M	8.0	4.0	0.50	0.25																											3																											
CAS TCM Day	DSS-45,25,54,63	8.0	4.0	0.50	0.25																						3			3																												
CAS Tour	DSS-65,25	9.0	4.0	0.50	0.25																											3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	6	5	7
CHDR	34B1	1.0	1.0	0.50	0.25	7	7	7	7	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
CHDR	26M	2.0	2.0	0.70	0.20	14	14	14	14																																																	
CLU2 1/2/3/4 SSO	DSS-16/27/24/15	2.0	1.0	0.50	0.25	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2														2	2	2	2	2	2	2	2	2	2	2	2
CLU2 1/2/3/4 SSO	DSS-16/27/24/15	2.0	1.0	0.50	0.25																												2	2	2	2	2	2	2	2	2	2	2	2													
CLU2 1/2/3/4 SSO	DSS-46/34/45/43	2.0	1.0	0.50	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLU4 1/2/3/4 MSO	DSS-16/27/24/15	1.5	1.0	0.50	0.25								1							1											1																												
CLU4 1/2/3/4 MSO	DSS-16/27/24/15	1.5	1.0	0.50	0.25																														1							1															
CLU4 1/2/3/4 MSO	DSS-46/34/45/43	1.5	1.0	0.50	0.25					1						1								1								1								1							1									1		
CNTR	DSS-43,63	8.0	6.0	0.50	0.25																												1																									
CNTR EGA	34H	8.0	6.0	0.50	0.25																												3	4	3	4	6	7	7	4	3	4															
DEEP Cruise	DSS-15,34,54	8.0	5.0	0.50	0.25						1	1	1	1	1		1		1		1		1	1	1	1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
DEEP Cruise	DSS-15,45,55	8.0	5.0	0.50	0.25									1																																												
DEEP Cruise	34H	8.0	5.0	0.50	0.25											1						1																																				
DEEP Cruise	DSS-15	8.0	5.0	0.50	0.25															1																																							
DEEP Earth FB	DSS-15,34,54	8.0	6.0	0.50	0.25																																																		7	7	15	15
DEEP Launch	DSS-34/45/46	8.0	8.0	4.00	0.25	1																																																				
DEEP Launch Phase	DSS-15,34,54	8.0	4.0	0.50	0.25	8	21	21																																																		
DEEP Launch Phase	DSS-15,34	8.0	4.0	0.50	0.25				9																																																	
DEEP Launch Phase	34H	8.0	4.0	0.50	0.25					7																																																
DEEP Launch Phase	DSS-54	6.0	4.0	0.50	0.25				4																																																	
DEEP Launch Phase	DSS-26	8.0	4.0	0.50	0.25				4																																																	
DEEP TCM	DSS-15,45,55	8.0	5.0	0.50	0.25																						7	9	13	7																													
DSN Antenna Cal	70M	8.0	8.0				1	1		1	1	1		1	1	1			1	1	1		1	1	1			1	1	1		1														1		1	1	1		1	1	1		1		1		
DSN Antenna Cal	70M	4.0	4.0			1																																																					
DSN Antenna Cal	DSS-43,63	8.0	8.0																														1	1			1	1			1	1			1												
DSN CAT M&E D-M4	15\45,15\65	24.0	24.0	1.50	0.50					1	1					1	1					1	1											1	1					1	1					1	1				1	1						1
DSN CAT M&E D-M4	15\45	8.0	8.0	1.50	0.50																							3																															
DSN Clock Syn D-M4	DSS-15\65	4.0	4.0	1.50	0.50		1				1		1		1		1		1		1												1		1		1			1		1		1			1		1			1		1		1		
DSS Bearing Mntc	DSS-14	8.0	8.0					1			1			1			1			1			1			1			1			1															1				1			1			1		
DSS Bearing Mntc	DSS-43	8.0	8.0			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1		1				1	1
DSS Bearing Mntc	DSS-63	8.0	8.0							1			1			1			1			1			1			1			1						1					1				1				1					1				
DSS Maintenance	DSS-43	8.0	8.0					1																																																		
DSS Maintenance	DSS-43	8.0	8.0							1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1			1	1	
DSS Maintenance	DSS-63	10.5	8.0								1	1		1	1		1	1		1	1		1	1		1	1		1	1		1						1	1		1	1		1	1		1	1		1	1		1	1		1	1	1
DSS Maintenance	DSS-63	6.0	4.0							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-63	8.0	8.0			1		1	1																																																	
DSS Maintenance	DSS-14	8.0	8.0			1		1	1	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2														1	1	1	1	1	1	1	2	2	2	2	2	2
DSS Maintenance	DSS-14	4.0	4.0																																											1	1	1	1	1	1							
DSS Maintenance	DSS-43	8.0	8.0				1																																																			
DSS Maintenance	DSS-63	8.0	8.0				1																										1	1	1	1																							
DSS Maintenance	DSS-14	8.0	8.0				1																																						2														
DSS Maintenance	DSS-15	8.0	6.0					1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-15	6.0	6.0			1	1																																																				
DSS Maintenance	DSS-15	4.0	4.0						1																																																		
DSS Maintenance	DSS-45	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-65	6.0	6.0			1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-65	4.0	4.0						1																																																		
DSS Maintenance	DSS-54	6.0	6.0			1	1	1	1		1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
DSS Maintenance	DSS-54	4.0	4.0													1																																									1	1
DSS Maintenance	DSS-24	8.0	6.0			1	1		1	1	1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
DSS Maintenance	DSS-24	8.0	6.0				1								1							1																																					
						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	53

User Loading Profile - 2004

User	Resource	Durations Ave	Durations Min	Calibration Pre	Calibration Post	January 1	2	3	4	5	February 6	7	8	9	March 10	11	12	13	April 14	15	16	17	18	May 19	20	21	22	June 23	24	25	26	July 27	28	29	30	31	August 32	33	34	35	September 36	37	38	39	40	October 41	42	43	44	November 45	46	47	48	December 49	50	51	52	53
DSS Maintenance	DSS-24	4.0	4.0																																																							1	1
DSS Maintenance	DSS-34	6.0	6.0			1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
DSS Maintenance	DSS-34	4.0	4.0					1																																																			
DSS Maintenance	DSS-25	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-26	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-55	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-27	8.0	6.0								1	1	1	1	1	1	1	1	1	1	1	1	1	1													1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-27	6.0	6.0			1	1	1	1																1	1	1	1	1	1	1	1	1	1	1	1	1																						
DSS Maintenance	DSS-46	6.0	6.0							1	1		1	1	1		1	1	1		1	1	1												1	1	1		1	1	1	1		1	1	1			1	1	1		1	1	1	1
DSS Maintenance	DSS-66	8.0	6.0							1	1		1	1	1		1	1	1		1	1	1												1	1	1		1	1	1	1		1	1	1			1	1	1		1	1	1	1
DSS Maintenance	DSS-46	4.0	4.0			1	1	1	1			1				1				1				1	1	1	1	1	1	1	1	1	1	1				1				1				1				1				1			
DSS Maintenance	DSS-66	4.0	4.0			1	1	1	1																1	1	1	1	1	1	1	1	1	1																								
DSS Maintenance	DSS-66	6.0	6.0									1				1				1				1														1				1				1				1				1			
DSS Maintenance	DSS-16	8.0	6.0							1	1		1	1	1		1	1	1		1	1	1												1	1	1		1	1	1	1		1	1	1			1	1	1		1	1	1	1
DSS Maintenance	DSS-16	4.0	4.0			1	1	1	1																1	1	1	1	1	1	1	1	1	1																								
DSS Maintenance	DSS-16	6.0	6.0									1				1				1				1														1				1				1				1				1			
EVN Calib	DSS-63	3.0	3.0	1.50	0.50		1														1																1								1												
EVN E500 J-M4	DSS-14\63	16.0	12.0	1.50	0.50																						2																						2							
EVN E500 J-M4	DSS-14\63	12.0	12.0	1.50	0.50								2																																												
EVN E500 J-M4	DSS-63	8.0	8.0	1.50	0.50																																				2																	
GBRA Host Country	DSS-43	24.0	8.0	0.75	0.25																																									1											
GBRA Host Country	DSS-43	10.0	8.0	0.75	0.25				2																																																
GBRA Host Country	DSS-63	12.0	8.0																	2																																						
GBRA Host Country	DSS-43	12.0	8.0	0.75	0.25																2																																					
GBRA Host Country	DSS-63	8.0	8.0																													3													3												
GBRA Host Country	DSS-43	8.0	8.0	0.75	0.25																												3																									
GBRA Host Country	DSS-45	12.0	12.0	0.75	0.25							1					1		1			1			1					1				1			1				1						1							1				1
GBRA M-Wave Spect	70M	9.0	4.0	0.50	0.50		3			3		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3														3	3	3	3	3	3	3	3	3	3	3	3	3
GBRA M-Wave Spect	70M	4.0	4.0	0.50	0.50	3																																																					
GBRA M-Wave Spect	70M	6.0	4.0	0.50	0.50			3		3	3																																															
GBRA M-Wave Spect	DSS-43,63	9.0	4.0	0.50	0.50																											2	2	2	2	2	2	2	2	2	2	2	2	2													
GBRA Planet R/Ast	DSS-14	9.0	4.0	0.75	0.50		1		1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1														1	1	1	1	1	1	1	1	1	1	1	1	1
GBRA Planet R/Ast	DSS-14	4.0	4.0	0.75	0.50	1		1																																																			
GBRA Planet R/Ast	DSS-14	6.0	4.0	0.75	0.50					1	1																																															
GBRA RA500 SOC-M4	DSS-14\63	24.0	24.0	1.50	0.50																					1																									1						
GBRA RA500 SOC-M4	DSS-14\63	12.0	8.0	1.50	0.50									2																																												
GBRA RA500 SOC-M4	DSS-63	8.0	6.0	1.50	0.50																																				1																	
GBRA VLBA SOC-M4	DSS-63	8.0	8.0	1.50	0.50																																1				1				1												
GBRA VLBA SOC-M4	DSS-14\63	6.0	6.0	1.50	0.50																																													1							
GNS	34B1	4.0	4.0	0.50	0.25	3			3	3	3	3	3	3	3		3	3	4	7	7		6	6	4	3		4	5	7	3		4	2	4	4	2																							
GNS	34B1	8.0	4.0	0.50	0.25										1				3			3	1	4	2	2	4		2		1	5		5			3																							
GNS	DSS-24,54	4.0	4.0	0.50	0.25		3																																																				
GNS	DSS-24,54	8.0	4.0	0.50	0.25		1	5																																																			
GNS	DSS-24,34	8.0	4.0	0.50	0.25											5																																											
GNS	34B1	6.0	4.0	0.50	0.25																	2																																					
GNS Backup Orbit	34B1	8.0	4.0	0.50	0.25																																							6	21	21	21	6										
GNS Backup Orbit	DSS-34	15.0	4.0	0.50	0.25																																				4																	
GNS Backup Orbit	DSS-54	4.0	4.0	0.50	0.25																																					4																
GNS Backup Orbit	DSS-34	13.0	4.0	0.50	0.25																																					7																
GNS Backup Orbit	DSS-24,54	4.0	4.0	0.50	0.25																																					6	14	10														
GNS Backup Orbit	DSS-34	10.0	4.0	0.50	0.25																																						7	5														
GNS Earth Return	DSS-24,34	4.0	4.0	0.50	0.25																																				2																	
GNS Earth Return	34B1	7.5	4.0	0.50	0.25																																5	7	6	18	3																
GNS Maneuver	34B1	8.0	4.0	0.50	0.25			6														6					6					6																											
GNS Maneuver	34B1	7.0	4.0	0.50	0.25																																6		3	3	3																	
GNS Maneuver	DSS-54	4.0	4.0	0.50	0.25											2																																										
GNS Maneuver	DSS-24,34	8.0	4.0	0.50	0.25											4																																										
GPB BR071n SOC-M4	DSS-14	12.0	12.0	1.50	0.50	1																				1																					1										
GPB BR071n SOC-M4	DSS-63	8.0	8.0	1.50	0.50	1																				1									1												1										
GPB BR071n SOC-M4	DSS-43	6.5	6.5	1.50	0.50	1																				1									1												1										
GSSR Ast 1998 SF36	DSS-14	8.0	8.0	1.50	0.50																									2	3																												
						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	53

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User	Resource	Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December				
		Ave	Min	Pre	Post	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	53
GSSR Ast 1998 SF36	DSS-14	7.0	7.0	1.50	0.50																										1																												
GSSR Ast 6239 Mino	DSS-14	8.0	8.0	1.50	0.50					2																																																
GSSR Ast 6239 Mino	DSS-14	5.0	5.0	1.50	0.50						2																																				5											
GSSR Ast ToutatisB	DSS-14	8.0	8.0	1.50	0.50																																										2											
GSSR Ast ToutatisB	DSS-14	5.0	5.0	1.50	0.50																		1																																			
GSSR GODR	DSS-14/15	8.0	4.0	1.50	0.50															2			1																																			
GSSR Mercury	DSS-14	5.9	5.9	1.50	0.50		1										1			2			1			1																																	1
GSSR Mercury	DSS-14	4.4	4.4	1.50	0.50																																																	1				
GSSR Mercury	DSS-14	3.0	3.0	1.50	0.50															2	3																																					
GTL	26M	1.1	1.1	0.40	0.20	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
IMAG	34B1	0.8	0.8	0.50	0.25	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13																																
IMAG	34B1	1.5	1.5	0.50	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																																
INTG	DSS-24	5.3	0.5	0.50	0.25					3				3																																													
INTG	DSS-16	5.3	0.5	0.70	0.20	7	7	7	7	4	7	7	7	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
LUNA	DSS-24,54	8.0	6.0	0.50	0.25																				7	7																																
LUNA	DSS-16,66	8.0	6.0	0.70	0.20																						7	7	7	7	7	7	7	7																								
M01O Map/MERA D/L	70M	8.0	4.0	0.50	0.25			7	5	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	2																																	
M01O Map/MERA D/L	70M	4.0	4.0	0.50	0.25				2																																																	
M01O Map/MERB D/L	70M	8.0	4.0	0.50	0.25						7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	2																												
M01O Map/MEX R/S	DSS-63	7.0	4.0	0.50	0.25																											1	1	1	1																								
M01O Map/MGS Map	70M	8.0	4.0	0.50	0.25																				4	5	4																														
M01O Mapping	70M	7.0	4.0	0.50	0.25		7																					7	7	12	14	14																									
M01O Mapping	70M	4.0	4.0	0.50	0.25	2																																																				
M01O Mapping	70M	8.0	4.0	0.50	0.25	7	3	14	10	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	9	10																															
M01O Mapping	DSS-43,63	7.0	4.0	0.50	0.25																											11	11	11	11	4																						
M01O Mapping	DSS-45,65	7.0	4.0	0.50	0.25																											2	2	2	2																							
M01O Relay	DSS-25,34,55	8.0	4.0	0.50	0.25																																													7	7	7					
M01O Relay	DSS-25,45,55	8.0	4.0	0.50	0.25																																											7	7	7	7			7	7	7
M01O Relay	DSS-25,55	8.0	4.0	0.50	0.25																															3	7	7	7	7	7	7	7	7	7	7	7									
M01O Relay	DSS-25,45,63	8.0	4.0	0.50	0.25																																																				7
MAP.	70M	0.7	0.6	1.25	0.25	7	7	7	7	7	7	7	7	7	7	7	7	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7															7	7	7	7	4	7	7	7	7	7	7	7	7
MAP.	DSS-43,63	0.7	0.6	1.25	0.25																											7	4	7	7	7	7	7	7	7	7	7	7	7														
MAP. Mnvr.	70M	5.0	5.0	1.25	0.25												1																																		1						
MAP. Mnvr.	70M	3.0	3.0	1.25	0.25												2																																		2						
MAP. Mnvr.	DSS-43,63	3.0	3.0	1.25	0.25																												2																								
MAP. Mnvr.	DSS-43,63	5.0	4.0	1.25	0.25																												1																								
MERA Approach/VLBI	DSS-14	9.0	9.0	0.50	0.25	3																																																			
MERA Approach/VLBI	DSS-43,63	8.0	8.0	0.50	0.25	4																																																			
MERA Approach/VLBI	DSS-14,15	9.0	4.0	0.50	0.25	3																																																			
MERA Approach/VLBI	DSS-43,45	8.0	4.0	0.50	0.25	3																																																			
MERA Approach/VLBI	DSS-63,65	8.0	4.0	0.50	0.25	3																																																			
MERA EDL	70M	8.0	4.0	0.50	0.25	3																																																			
MERA EDL Array	DSS-15/24/25/26	4.0	4.0	0.50	0.25	1																																																			
MERA EDL Array	DSS-65/54/55	4.0	4.0	0.50	0.25	1																																																			
MERA Surf.	70M	8.0	4.0	0.50	0.25		7																																																			
MERA Surf. Up	34H	3.0	1.0	0.50	0.25					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	2																																	
MERA Surf. Up	DSS-26,55	3.0	1.0	0.50	0.25			7																																																		
MERA Surf. Up	DSS-26	3.0	1.0	0.50	0.25				7																																																
MERA TCM	DSS-63/65	8.0	4.0	0.50	0.25	2																																																			
MERB Approach	DSS-14,15	8.0	4.0	0.50	0.25			2																																																	
MERB Approach	DSS-43,45	8.0	4.0	0.50	0.25			4																																																	
MERB Approach	DSS-63,65	8.0	4.0	0.50	0.25			4																																																	
MERB Approach	DSS-15	8.0	4.0	0.50	0.25	1	3																																																		
MERB Approach	DSS-45,65	8.0	4.0	0.50	0.25	5	10		2																																																
MERB Approach	DSS-26,34,55	8.0	4.0	0.50	0.25	6																																																			
MERB Approach/VLBI	DSS-14	9.0	9.0	0.50	0.25			1	4																																																
MERB Approach/VLBI	DSS-43	8.0	8.0	0.50	0.25			1	2																																																
MERB Approach/VLBI	DSS-63	8.0	8.0	0.50	0.25				1																																																
MERB Approach/VLBI	DSS-15	9.0	9.0	0.50	0.25	3	4	3	2																																																
MERB Approach/VLBI	DSS-45	8.0	8.0	0.50	0.25	2	2	1	2																																																
MERB Approach/VLBI	DSS-65	8.0	8.0	0.50	0.25	1	2	2	2																																																
						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	53

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User	Resource	Durations Ave	Durations Min	Calibration Pre	Calibration Post	January 1	2	3	4	5	February 6	7	8	9	March 10	11	12	13	April 14	15	16	17	18	May 19	20	21	22	June 23	24	25	26	July 27	28	29	30	31	August 32	33	34	35	September 36	37	38	39	40	October 41	42	43	44	November 45	46	47	48	December 49	50	51	52	53
MERB EDL	70M	8.0	4.0	0.50	0.25				3																																																		
MERB EDL Array	DSS-45/34	4.5	4.0	0.50	0.25				1																																																	
MERB EDL Array	DSS-15/24/25/26	4.5	4.0	0.50	0.25				1																																																	
MERB EDL U/L	DSS-43,63	8.0	4.0	0.50	0.25				4																																																	
MERB Surf.	70M	8.0	4.0	0.50	0.25					7																																																
MERB Surf. Up	34H	3.0	1.0	0.50	0.25						7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	2																														
MERB TCM	70M	8.0	4.0	0.50	0.25			3																																																		
MERB TCM	DSS-15/26	8.0	4.0	0.50	0.25				2																																																	
MEX Capt/MGS Map	DSS-63	8.0	5.0	0.50	0.25				1																																																	
MEX Capt/MGS Map	DSS-63	4.0	4.0	0.50	0.25				1																																																	
MEX Capt/MGS Map	DSS-55	8.0	5.0	0.50	0.25				4																																																	
MEX Capt/MGS Map	DSS-55	11.0	5.0	0.50	0.25	7																																																					
MEX Capture	DSS-63,54,55	8.0	5.0	0.50	0.25		3	3																																																			
MEX Capture	DSS-63,54	8.0	5.0	0.50	0.25		4																																																				
MEX Capture	DSS-63,55	8.0	5.0	0.50	0.25			4																																																			
MEX Occultations	DSS-24,54	16.0	8.0	0.50	0.25																									7	7	7	7																										
MEX Occultations	DSS-24,55	16.0	8.0	0.50	0.25																																																					7
MEX Orbital Sci	DSS-15,65	6.0	6.0	0.50	0.25															3			4																																				
MEX Orbital Sci	DSS-24,54	6.0	6.0	0.50	0.25					7	7	7	7	7	7			7	7	4	7	3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			7	7	7	7	7	7	7	7	7	7	7	7	7
MEX Orbital Sci	DSS-24	6.0	6.0	0.50	0.25				1																																		7	7	7														
MEX Orbital Sci	DSS-24,54	4.0	4.0	0.50	0.25											7																																										
MEX R/S Bi Static	DSS-14,63	3.0	3.0	0.50	0.25					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1	1	1
MEX R/S Bi Static	DSS-63	3.0	3.0	0.50	0.25																															1	1	1	1	1	1	1	1	1														
MEX R/S Bi Static	DSS-14	3.0	3.0	0.50	0.25																																																						
MEX R/S Solar Cor	DSS-14,63	7.9	4.0	0.50	0.25																																								5	5	5	5	5	5	5					
MEX R/S Solar Cor	DSS-63	7.9	4.0	0.50	0.25																																					7	7	7														
MEX R/S Solar Cor	DSS-14,63	5.0	4.0	0.50	0.25																																								2	2	2	2	2	2	2					
MGS Mapping	34H	8.0	4.0	0.50	0.25							9	9	10	9	9	10	9	9	10	9	9	10	9	4	5	4																																
MGS Mapping	DSS-15,45	8.0	4.0	0.50	0.25																				5	5	5	3																														
MGS Mapping	DSS-26,34	8.0	4.0	0.50	0.25	2			3																																																
MGS Mapping	DSS-26,34,55	8.0	4.0	0.50	0.25					9	10																																															
MGS TCM	DSS-34	4.0	4.0	0.50	0.25		4	4																																																		
MGS TCM	DSS-26,55	8.0	4.0	0.50	0.25		6	6																																																		
MSGR	DSS-45,65	8.0	4.0	0.50	0.25															2			2																	2																	
MSGR	DSS-26,34,54	8.0	4.0	0.50	0.25													5	2			2		2	2	2	2	2	5				2	2	2	2	2	2			2	2	2	2	2	2	2	2	2	2	2	2	2	2			
MSGR	DSS-26	8.0	4.0	0.50	0.25																																																		2	2	2	2
MSGR Launch	DSS-26,34,54	8.0	4.0	0.50	0.25										12	7																																										
MSGR Launch	DSS-26,34,54	8.0	4.0	3.00	0.25										3																																										
MSGR Venus FB1	DSS-26,34,54	8.0	4.0	0.50	0.25																									7	7	7	4																									
MUSC Earth Swingby	DSS-25,34,54	3.0	3.0	0.50	0.25																						4	4																														
MUSC TCM	DSS-25,34,54	3.0	3.0	0.50	0.25	4	2																			4						4	2																									
NOZO RS	DSS-14,63	3.0	2.0	0.50	0.25																			3	3	3	3	3	3	3	3	3																			3	3	3	3	3	3	3	3	3
NOZO RS	DSS-15,65	3.0	2.0	0.50	0.25																																								3	3	3	3	3	3	3					
NOZO RS	DSS-25,65	3.0	2.0	0.50	0.25																												3	3	3	3	3	3	3	3	3	3	3	3												
NOZO TCM	DSS-24,54	8.0	2.0	0.50	0.25	4																																																			
POLR PB	34B1	1.0	0.8	0.50	0.25							12				12				12				12	12	12	12	12	12	12	12	12	12	12				12								12				12				12			
POLR PB	26M	1.0	0.8	0.70	0.20	28	28	28	28	28	28	16	28	28	28	16	28	28	28	16	28	28	28	16	16	16	16	16	16	16	16	16	16	16	28	28	28	16	28	28	28	28	28	28	28	16	28	28	28	16	28	28	28	16	28	28	28	28
POLR RT	34B1	2.0	2.0	0.50	0.25							3				3				3				3	3	3	3	3	3	3	3	3	3	3				3								3				3				3			
POLR RT	26M	2.0	2.0	0.70	0.20	7	7	7	7	7	7	4	7	7	7	4	7	7	7	4	7	7	7	4	4	4	4	4	4	4	4	4	4	4	7	7	7	4	7	7	7	7	7	7	7	4	7	7	7	4	7	7	7	4	7	7	7	7
SDU	34H	6.0	4.0	0.50	0.25										1	1	1	1	1	1	1	1	1	1								1	1	1	1	1	1	1	1	1									1	1	1	1	1	1	1	1	1
SDU	DSS-15,45	6.0	4.0	0.50	0.25																				1	1	1	1	1	1	1																											
SDU P/Wild 2	70M	8.0	8.0	0.50	0.25	13	15	6																																																	
SDU P/Wild 2	70M	4.0	4.0	0.50	0.25	3																																																				
SDU P/Wild 2	DSS-15,65	4.0	4.0	0.50	0.25		2																																																			
SDU TCM	34H	8.0	6.0	0.50	0.25					2																																		2													
SDU TCM	34H	4.0	4.0	0.50	0.25				14	12	14	14	2	2																										2	2	6	14	12	14	10	2	2									
SDU TCM	DSS-15,65	4.0	4.0	0.50	0.25	2		10																																																		
SGP Crust Dyn B-M4	DSS-65	24.0	24.0	1.50	0.50						1					1						1		1											1				1				1					1					1				1		
SGP Crust Dyn H-M4	DSS-15	24.0	24.0	1.50	0.50							1											1															1													1							
SGP Crust Dyn W-M4	DSS-45	24.0	24.0	1.50	0.50									1	1						1	1		1								1	1					1	1					1	1					1	1					1	1	
SGP Crust Dyn W-M4	DSS-45	8.0	8.0	1.50	0.50																					3	3																																
						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	53

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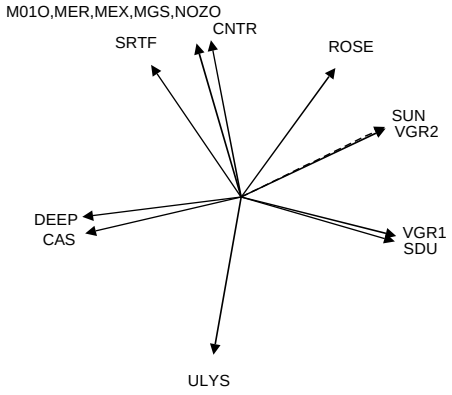
User	Resource	Durations Ave	Durations Min	Calibration Pre	Calibration Post	January 1	2	3	4	5	February 6	7	8	9	March 10	11	12	13	April 14	15	16	17	18	May 19	20	21	22	June 23	24	25	26	July 27	28	29	30	31	August 32	33	34	35	September 36	37	38	39	40	October 41	42	43	44	November 45	46	47	48	December 49	50	51	52	53
SOHO	34B1	8.0	6.0	0.50	0.25							2				2				2				2														2					2					2					2					2			
SOHO	26M	9.6	6.0	0.70	0.20						7			7	7			7	7			7	7																	7	7			7			7	7	7			7	7	7			7	7	7	
SOHO	26M	8.0	6.0	0.70	0.20					2																																																	
SOHO	26M	1.6	1.6	0.70	0.20	14	14	14	14	6	14	6	14	14	14	6	14	14	14	6	14	14	14	6														6	14	14	14	6	14	14	14	6	14	14	14	6	14	14	14	6	14	14	14	14
SOHO	26M	6.0	6.0	0.70	0.20	7	7	7	7																																																	
SOHO HSO	DSS-34,54	8.0	6.0	0.50	0.25																				2	2	2	2	2	2	2	2	2	2																										
SOHO HSO	DSS-27	8.0	6.0	0.40	0.20																				6	7	7	7	7	7	7	7	7	7	7	7	7																							
SOHO HSO	DSS-27	4.0	4.0	0.40	0.20																				1																																			
SOHO HSO	DSS-46,66	8.0	6.0	0.70	0.20																				12	12	12	12	12	12	12	12	12	12	14	14	14																							
SOHO TSO	34B1	8.0	4.0	0.50	0.25							1				1				1				1														1					1					1					1					1			
SOHO TSO	26M	8.0	4.0	0.70	0.20					15		14				14				14				14														14					14					14					14					14			
STF	70M	1.0	1.0	0.50	0.25		1																																																				4
STF	34H	1.0	1.0	0.50	0.25											14																14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	10
STF	DSS-25,34,54	1.0	1.0	0.50	0.25						14	14	14	14	14		14	14	14	14	14	14	14	14	14	14	14	14	14	14	14																													
STF	DSS-25,34,54	1.0	1.0	0.50	0.25					14																																																	
STF	DSS-25,55	1.0	1.0	0.50	0.25	14	14	14																																																			
STF	DSS-25,54,55	1.0	1.0	0.50	0.25				14																																																		
ULYS	DSS-63,54	10.0	8.0	0.50	0.25																																																							
ULYS	DSS-43,63	10.0	8.0	0.50	0.25																																					7																		
ULYS	DSS-14	5.0	5.0	0.50	0.25											5																																											
ULYS	DSS-54	10.0	8.0	0.50	0.25	1																																																						
ULYS	DSS-24,34	10.0	8.0	0.50	0.25	6	4									2	6	6	5		6							6	6	6	5	6	6																											
ULYS	DSS-24,54	10.0	8.0	0.50	0.25																		5	6	6	6	5																															
ULYS	DSS-54	8.0	8.0	0.50	0.25		3																																																					
ULYS	DSS-24	10.0	8.0	0.50	0.25																																																							
ULYS	DSS-34,54	10.0	8.0	0.50	0.25														1				1				1				1			6	6	6	5	5	6	6	6		6	6															
ULYS	DSS-34,43	5.0	5.0	0.50	0.25											5																																											
ULYS	DSS-34	9.0	8.0	0.50	0.25															7			5																																					
ULYS	DSS-24	5.0	5.0	0.50	0.25																		2																																					
ULYS	DSS-34	5.0	5.0	0.50	0.25																		2																																					
ULYS Jupiter ENC	34B1	8.0	7.0	0.50	0.25					21	21	19	21	21	14																																													
ULYS Jupiter ENC	DSS-24	12.0	7.0	0.50	0.25			7																																																				
ULYS Jupiter ENC	DSS-34,54	4.0	4.0	0.50	0.25			7																																																				
ULYS Jupiter ENC	DSS-34	6.0	5.0	0.50	0.25							1																																															
ULYS Jupiter ENC	DSS-54	6.0	5.0	0.50	0.25				7																																																		
ULYS Jupiter ENC	DSS-24,34	8.0	7.0	0.50	0.25				14																																																		
VGR1	DSS-43,63	8.0	8.0	0.50	0.25																																					7	5																	
VGR1	DSS-43,63	4.0	4.0	0.50	0.25																																	7	7	7	7		2																
VGR1	DSS-15,65	8.0	8.0	0.50	0.25													14																																									
VGR1	DSS-65	4.0	4.0	0.50	0.25																		7	7											7				7				7	7	7	7	7				7						
VGR1	DSS-65	8.0	4.0	0.50	0.25								7	7																																						7				7		
VGR1	DSS-26,65	8.0	8.0	0.50	0.25										14	14	14		14	14	14											14	14	14		14												14	14	14		14			12	12	12	12
VGR1	DSS-26	8.0	8.0	0.50	0.25	7	7	7	7																7	7	7	7	7	7	7							7	7	7	7	7	7	7	7	7	7				7						
VGR1	DSS-25,26	8.0	4.0	0.50	0.25					7	7	7	7	7									7	7											7																									
VGR1	DSS-25,26	4.0	4.0	0.50	0.25																																															7				7		
VGR1	DSS-55	4.0	4.0	0.50	0.25	7	7	7	7	7	7	7											7	7																																		
VGR1	DSS-26,65	8.0	8.0	0.50	0.25																																																					2	2	2	2
VGR1 ASCAL	DSS-14	2.0	2.0	0.75	0.25																			1																												1							
VGR1 DTR Array	DSS-14/15	7.4	7.4	0.75	0.25																		1																										1								
VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25											1								1																																			
VGR1 MAGROL	DSS-63,15	4.0	4.0	0.75	0.25						2																																								2							
VGR1 MAGROL	DSS-63	7.0	7.0	0.75	0.25																																	1						1														
VGR1 Routine U/L	70M	2.5	2.5	0.75	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1														1	1	1	1	1	1	1	1	1	1	1	1	1
VGR1 Routine U/L	DSS-43,63	2.5	2.5	0.75	0.25																												1	1	1	1	1	1	1	1	1	1	1	1	1														
VGR2	DSS-43,45	16.0	16.0	0.50	0.25																																									7	7	7	7	7	7	7	7					
VGR2	DSS-43	8.0	8.0	0.50	0.25					4						2																						3	4	3	4	3	4	3	4													
VGR2	DSS-43,45	8.0	8.0	0.50	0.25																																																				7	7	7	7	7
VGR2	DSS-45	8.0	8.0	0.50	0.25			3		3	6	6	6	6		5	7	7	7	7	7	7	7	7	7	7	7			7	7	7		7			7	4	3	4	3	4	3	4	3													
VGR2	DSS-45	6.0	4.0	0.50	0.25	4	3																																																				
VGR2	DSS-34,45	16.0	16.0	0.50	0.25																								7				7			7	7																						
VGR2	DSS-34,45	8.0	8.0	0.50	0.25				7						7													7																															
						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	53

User Loading Profile - 2004

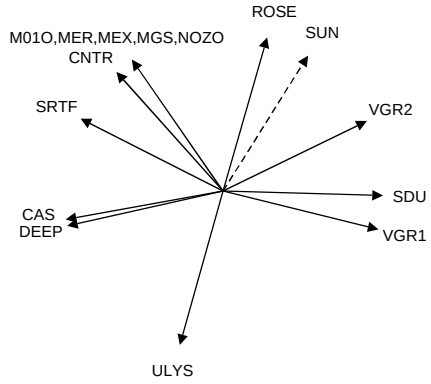
User	Resource	Durations		Calibration		January					February				March				April					May				June				July					August				September					October					November					December				
		Ave	Min	Pre	Post	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
VGR2	DSS-34	8.0	8.0	0.50	0.25	3					1	1	1	1			1		1											1	1	1																												
VGR2	DSS-34	4.0	4.0	0.50	0.25												6		6											6	6																												
VGR2	DSS-34	6.0	6.0	0.50	0.25		4																																																					
VGR2	DSS-34	5.0	5.0	0.50	0.25			4																																																				
VGR2 ASCAL	DSS-43	2.0	2.0	0.75	0.25												1																									1																	
VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25											1																									1																	
VGR2 MAGROL	DSS-43	7.0	7.0	0.75	0.25												1						1							1												1							1							1		
VGR2 Routine U/L	DSS-43	2.5	2.5	0.75	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WIND	34B1	5.0	4.5	0.50	0.25	3	3	3	3	3	3	3	3	3	3		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
WIND	DSS-24,54	5.0	4.5	0.50	0.25											3																																												
WIND	DSS-34	5.0	4.5	0.50	0.25																																																							3
WIND TCM	DSS-24\34	3.0	2.0	0.50	0.25	1	1											1																									1																	
WIND TCM	DSS-24,34	3.0	2.0	0.50	0.25																										1							1																			1			
						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	53

SPACECRAFT RIGHT ASCENSION
2004

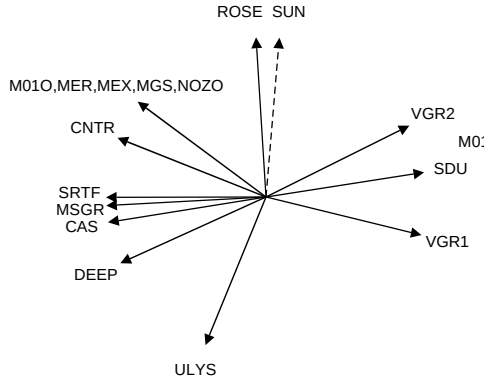
January



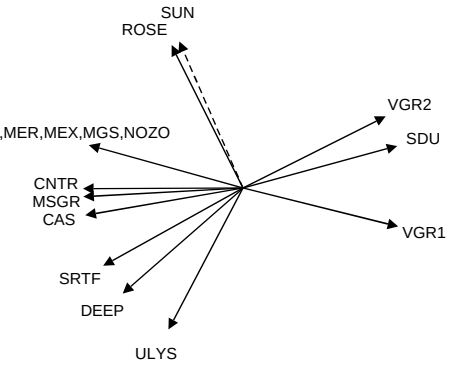
February



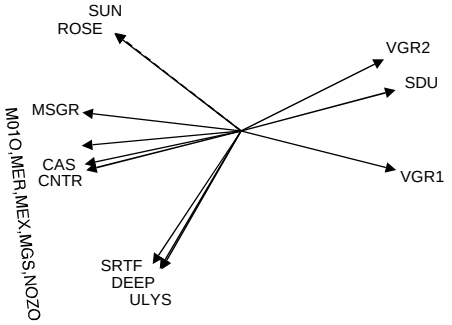
March



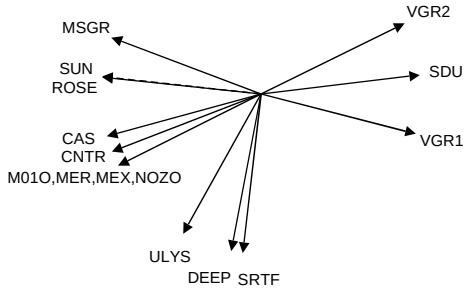
April



May



June



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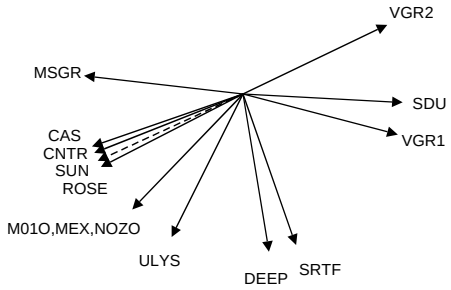

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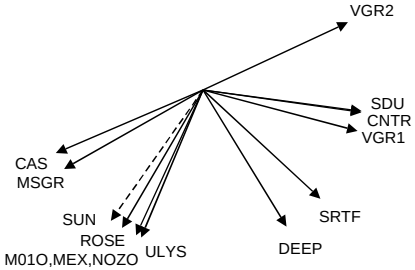
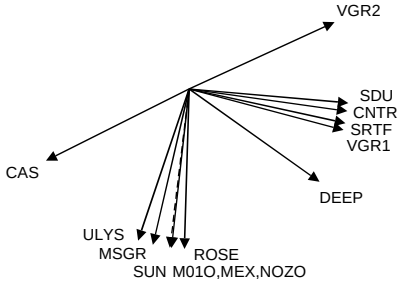
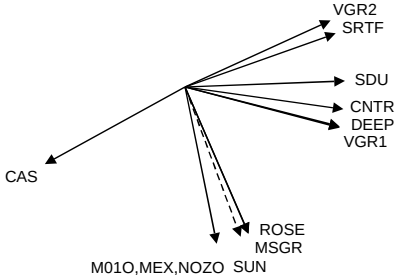


September



October



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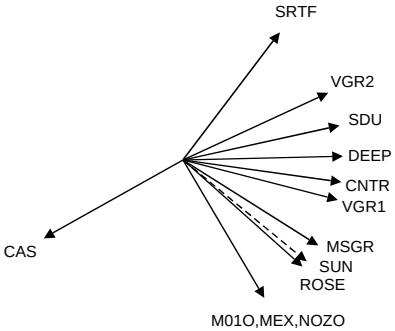
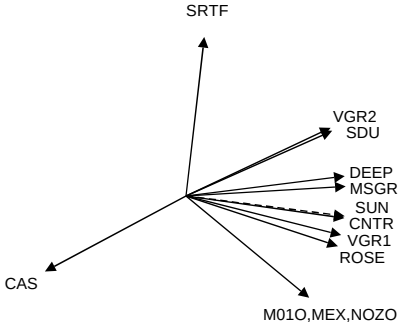


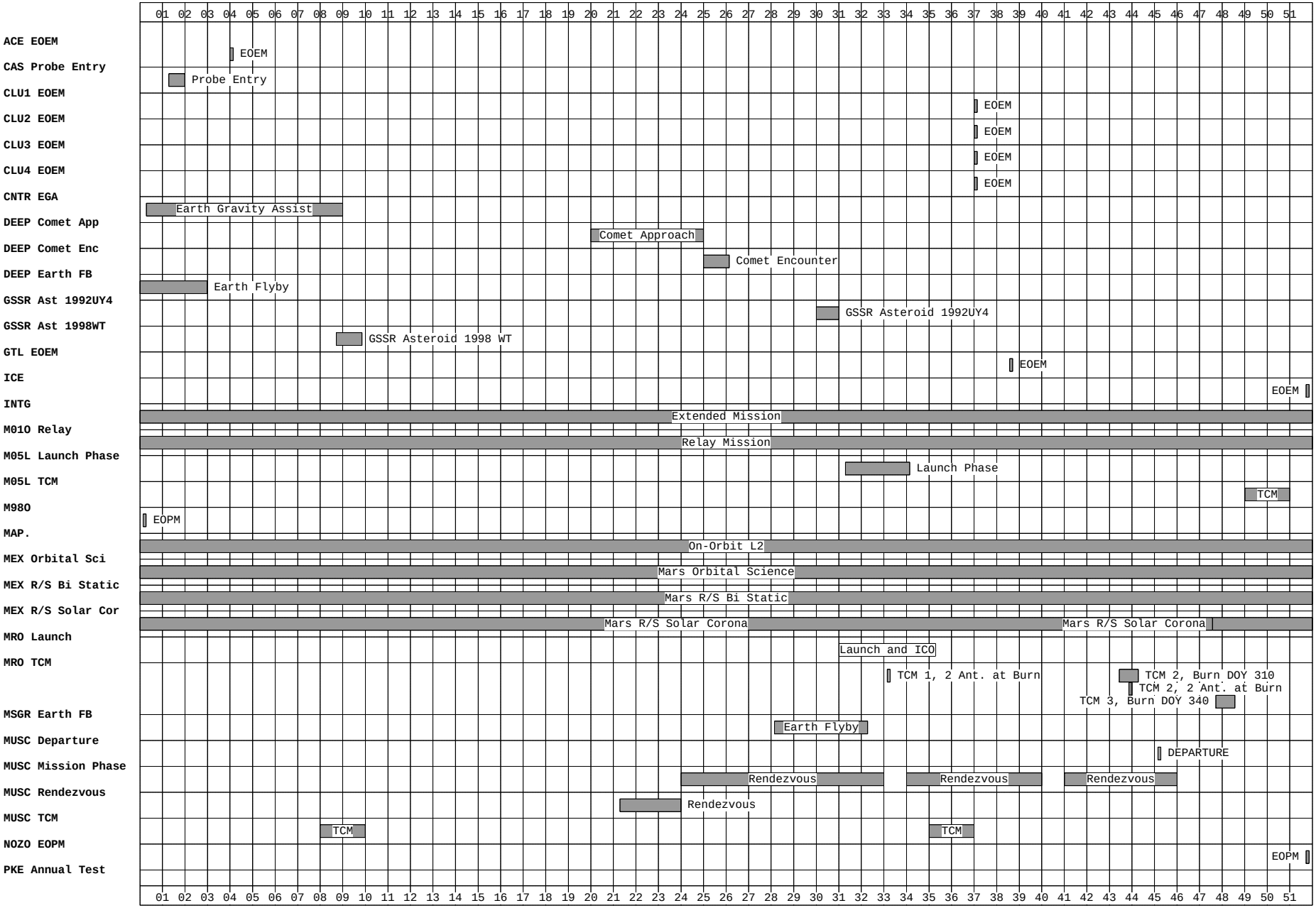
December



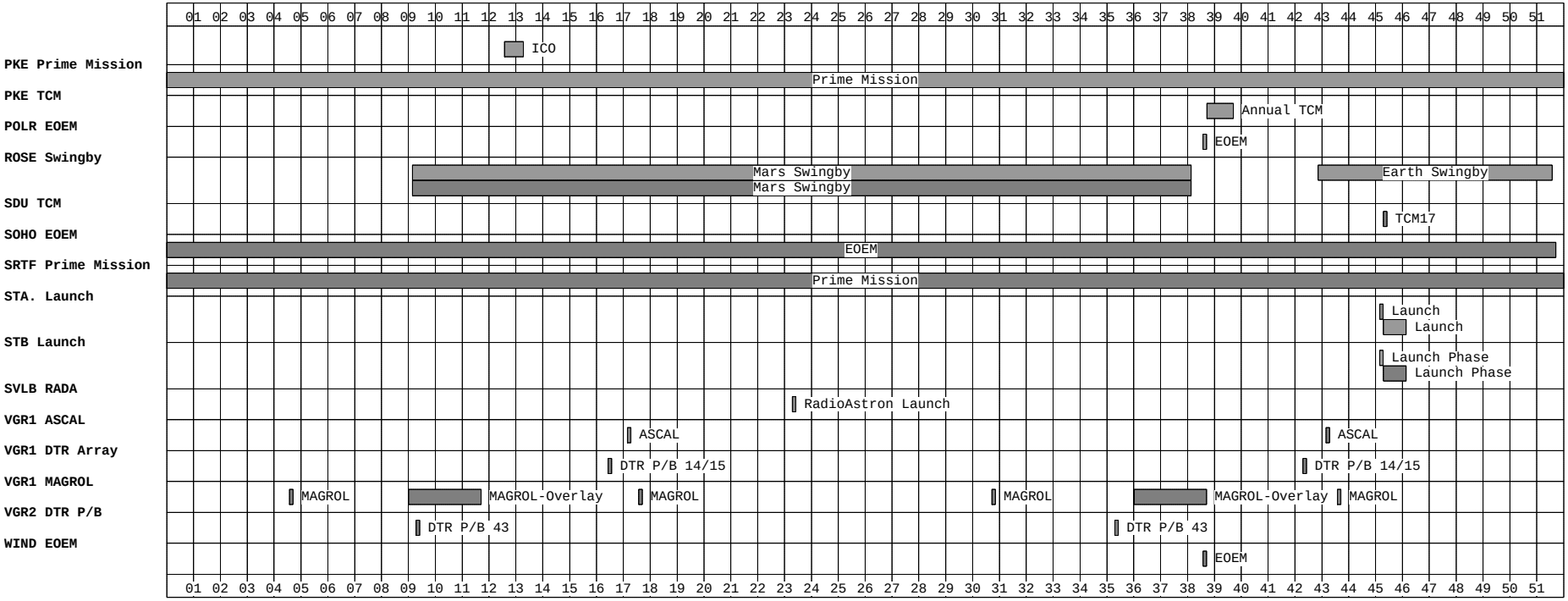
User: KEVINKIM/Server: JPL-RAP

Thu Feb 07 20:10:37 2002

Events Schedule for year(s) 2005 to 2005



Events Schedule for year(s) 2005 to 2005



User Loading Profile - 2005

User	Resource	Durations		Calibration		January				February				March					April				May				June				July				August				September					October				November				December					
		Ave	Min	Pre	Post	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	53
ACE	DSS-27	3.5	3.5	0.40	0.20	7	7	7	7	1																																																	
CAS Probe Entry	DSS-45,65,25	8.8	4.0	0.50	0.25		14																																																				
CAS Tour	DSS-14,63	9.0	4.0	0.50	0.25	2	1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
CAS Tour	DSS-14/25,63/65	9.0	4.0	0.50	0.25		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CAS Tour	DSS-25	9.0	8.5	0.50	0.25	5		5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	4	5	4	5	4	5	4
CHDR	34B1	1.0	1.0	0.50	0.25	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
CLU2 1/2/3/4 SSO	DSS-16/27/24/15	2.0	2.0	0.50	0.25	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																											
CLU2 1/2/3/4 SSO	DSS-16/27/24/15	2.0	2.0	0.50	0.25																												2	2	2	2	2	2	2	2																			
CLU2 1/2/3/4 SSO	DSS-46/34/45/43	2.0	2.0	0.50	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																			
CLU4 1/2/3/4 MSO	DSS-16/27/24/15	1.5	1.0	0.50	0.25																																1																					
CLU4 1/2/3/4 MSO	DSS-16/27/24/15	1.5	1.0	0.50	0.25								1								1								1																													
CLU4 1/2/3/4 MSO	DSS-46/34/45/43	1.5	1.0	0.50	0.25				1							1									1								1								1																	
CNTR	70M	8.0	6.0	0.50	0.25	1																																																				
CNTR EGA	34H	8.0	6.0	0.50	0.25	3	4	3	5	7	7	7	4	3																																													
DEEP Comet App	DSS-15,34,54	8.0	6.0	0.50	0.25																					4	5	7	7	7																													
DEEP Comet Enc	70M	8.0	4.0	0.50	0.25																										8	3																												
DEEP Comet Enc	DSS-15,34,54	8.0	4.0	0.50	0.25																									15																													
DEEP Cruise	DSS-15,34,54	8.0	5.0	0.50	0.25				2	1	1	1	1	1	1	1	1	1	1																																								
DEEP Earth FB	DSS-15,45,65	8.0	4.0	0.50	0.25	11	11	7																																																		
DEEP IMPACT	DSS-14/15/24/25/26	8.0	4.0	0.50	0.25																											1																											
DEEP Playback	DSS-15,34,54	8.0	6.0	0.50	0.25																											2	1	1	1	1																							
DEEP TCM	DSS-15,34,54	8.0	5.0	0.50	0.25															1	4	7	15	7	4																																	
DSN Antenna Cal	70M	8.0	8.0			1	1	1		1	1	1		1	1	1			1	1	1		1	1	1			1	1	1		1	1	1		1	1	1			1	1	1		1	1	1			1	1	1			1	1	1	
DSN CAT M&E D-M4	15\45,15\65	24.0	24.0	1.50	0.50					1	1					1	1					1	1					1	1					1	1				1	1						1	1					1	1			1	1		
DSN Clock Syn D-M4	DSS-15\65	4.0	4.0	1.50	0.50	1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1			1		1		1			
DSS Bearing Mntc	DSS-14	8.0	8.0				1			1			1			1			1			1			1				1				1				1				1			1			1				1				1				
DSS Bearing Mntc	DSS-43	8.0	8.0					1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1		
DSS Bearing Mntc	DSS-63	8.0	8.0			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1			1	
DSS Maintenance	DSS-43	8.0	8.0			1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1
DSS Maintenance	DSS-63	10.5	8.0				1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1		1	1	
DSS Maintenance	DSS-63	6.0	4.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-14	8.0	8.0			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
DSS Maintenance	DSS-15	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-45	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-65	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-54	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-24	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-34	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-25	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-55	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-26	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-27	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-46	6.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-66	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DSS Maintenance	DSS-16	8.0	6.0			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EVN Calib	DSS-63	3.0	3.0	1.50	0.50		1														1																1									1													
EVN E500 J-M4	DSS-14\63	16.0	12.0	1.50	0.50								2														2														2																
GBRA Host Country	DSS-63	24.0	8.0					1											1													1														1												
GBRA Host Country	DSS-43	24.0	8.0	0.75	0.25				1												1													1													1											
GBRA Host Country	DSS-45	12.0	12.0	0.75	0.25		1					1				1			1					1						1				1			1					1							1						1			1
GBRA M-Wave Spect	70M	9.0	4.0	0.50	0.50	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
GBRA Planet R/Ast	DSS-14	9.0	4.0	0.75	0.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GBRA RA500 SOC-M4	DSS-14\63	24.0	24.0	1.50	0.50									1												1																	1							1									
GBRA VLBA SOC-M4	DSS-14\63	8.0	8.0	1.50	0.50	1					1				1				1					1				1				1					1				1				1					1				1			
GSSR Ast 1992UY4	DSS-14	6.0	6.0	1.50	0.50																															5																					
GSSR Ast 1998WT	DSS-14	10.0	5.0	1.50	0.50									1	3																																											
GSSR GODR	DSS-14/15	8.0	4.0	1.50	0.50	1		1		1		1		1		1		1		1																							1			1			1			1			1		1	
GSSR Mercury	DSS-14	5.2	5.2	1.50	0.50	1																								2	2	1	4	2																							1		
GTL	26M	1.1	1.1	0.40	0.20	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	15														
INTG	DSS-16	5.3	0.5	0.70	0.20	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
M01O Relay	DSS-25,34,54	8.0	4.0	0.50	0.25	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
						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	53

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User	Resource	Durations		Calibration		January				February				March					April				May				June				July				August				September					October				November					December					
		Ave	Min	Pre	Post	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	53
MAP.	70M	0.7	0.6	1.25	0.25	7	7	7	7	7	7	7	7	7	7	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	4	7	7									
MAP.	70M	0.7	0.6	1.25	0.25																																														7	7	7	7	7	7	7	
MAP. Mnvr.	70M	5.0	5.0	1.25	0.25											1																1																1										
MAP. Mnvr.	70M	3.0	3.0	1.25	0.25											2																2																2										
MEX Occultations	DSS-24,54	10.9	5.0	0.50	0.25	7	7	7																																														7	7	7	7		
MEX Orbital Sci	DSS-24,54	6.0	6.0	0.50	0.25	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
MEX R/S Bi Static	DSS-14,63	3.0	3.0	0.50	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
MRO	34H	8.0	4.0	0.50	0.25																																				5	7	7	7	7	7	7	7	3	5	7	7	5	3	7	7	7	
MRO DDOR Test	15\45,15\65	1.0	1.0	0.50	0.25																																														2	2						
MRO Launch	34H	8.0	4.0	0.50	0.25																																15	18	21	6																		
MRO Launch	34H	8.0	4.0	3.00	0.25																															3																						
MRO Launch	34H	8.0	4.0	0.50	0.25																															18	6																					
MRO Launch	DSS-46	8.0	4.0	3.00	0.25																															1																						
MRO TCM	34H	8.0	4.0	0.50	0.25																																	3												12	6			6	12				
MRO TCM	34B1	8.0	4.0	0.50	0.25																																	1												1					1				
MSGR	34H	4.0	3.0	0.50	0.25	1		1		1		1		1		1		1		1		1		1		1		1		1		1						1		1		1		1		1		1		1		1		1		1	
MSGR	DSS-26,34,54	4.0	3.0	0.50	0.25	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2					1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
MSGR Earth FB	70M	8.0	7.0	0.50	0.25																															2																						
MSGR Earth FB	DSS-26,34,54	8.0	7.0	0.50	0.25																													6	7	6	7	2																				
MUSC Departure	DSS-25,34,54	8.0	8.0	0.50	0.25																																														2							
MUSC Mission Phase	DSS-25,34,54	8.0	8.0	0.50	0.25																									1	1	1	1	1	1	1	1	1		1	1	1	1	1	1			1	1	1	1	1						
MUSC Rendezvous	DSS-25,34,54	8.0	8.0	0.50	0.25																						4	4	4																														
MUSC TCM	DSS-25,34,54	3.0	3.0	0.50	0.25									4	2																																												
MUSC TCM	DSS-25,34,54	8.0	8.0	0.50	0.25																																				3	3																		4
NOZO RS	DSS-14,63	3.0	2.0	0.50	0.25	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
POLR PB	26M	1.0	0.8	0.70	0.20	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	20																
POLR RT	26M	2.0	2.0	0.70	0.20	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	5																
ROSE Swingby	DSS-15,65,24	4.0	4.0	0.50	0.25										6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	1															
ROSE Swingby	DSS-24,54	4.0	3.0	0.50	0.25																																											1	7	7	7	7	7	7	7	7	4
SDU	34H	6.0	4.0	0.50	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
SDU Entry	DSS-25,34,54	8.0	4.0	0.50	0.25																																																					2
SDU TCM	DSS-25,34,65	8.0	4.0	0.50	0.25																																														2							
SDU TCM	DSS-25,34,54	4.0	4.0	0.50	0.25																																									2	2	10	14	12	14	12	2	2	14	12
SGP Crust Dyn B-M4	DSS-65	24.0	24.0	1.50	0.50				1				1				1				1					1				1					1				1				1				1				1				1		1		
SGP Crust Dyn H-M4	DSS-15	24.0	24.0	1.50	0.50						1											1													1														1								
SGP Crust Dyn W-M4	DSS-45	24.0	24.0	1.50	0.50			1	1					1	1					1	1					1	1					1	1					1	1					1	1					1	1					1	1
SOHO	26M	1.6	1.6	0.70	0.20																																							14	14	6	14	14	14	6	14	14	6	14	14	12
SOHO	26M	8.0	6.0	0.70	0.20																																									2				2					2		
SOHO	26M	9.6	6.0	0.70	0.20																																							7	7		7	7	7		7	7	7	7	6
SOHO	26M	9.6	6.0	0.70	0.20		7	7	7		7	7	7		7	7	7		7	7	7		7	7	7		7	7	7																													
SOHO	26M	8.0	6.0	0.70	0.20	2				2				2				2				2				2				2																													
SOHO	26M	1.6	1.6	0.70	0.20	6	14	14	14	6	14	14	14	6	14	14	14	6	14	14	14	6	14	14	14	6	14	14	14	6																													
SOHO HSO	DSS-27	8.0	6.0	0.40	0.20																									7	7	7	7	7	7	7	7	7	7	7	7	7																	
SOHO HSO	DSS-46,66	8.0	6.0	0.70	0.20																									14	14	14	14	14	14	14	14	14	14	14	14	14																	
SOHO TSO	26M	8.0	4.0	0.70	0.20																																								15				15					15			
SOHO TSO	26M	8.0	4.0	0.70	0.20	15				15				15				15				15				15				15																													
STF	70M	1.0	1.0	0.50	0.25	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	11	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
STF	34H	1.0	1.0	0.50	0.25																																			3	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
STA. Launch	DSS-25,34,55	7.5	7.0	0.50	0.25																																														3							
STA. Launch	DSS-25,34,55	8.0	4.0	3.00	0.25																																													3							
STA. Launch	DSS-25,34,55	8.0	7.0	0.50	0.25																																													15							
STA. Maneuver	DSS-25,34,55	7.9	4.0	0.50	0.25																																														3	3		3	9		
STA. Maneuver	DSS-25,34,55	7.9	4.0	0.50	0.25																																																				3
STA. Maneuver	DSS-25,34,55	7.0	4.0	0.50	0.25																																															3					
STA. Phasing	DSS-25,34,55	2.0	1.0	0.50	0.25																																															12	12	15	12	9	12
STB Launch	DSS-26,45,54	8.0	4.0	0.50	0.25																																														3	3						
STB Launch	DSS-26,45,54	8.0	4.0	3.00	0.25																																																					
STB Launch	DSS-26,45,54	8.0	4.0	0.50	0.25																																													15							
STB Maneuver	DSS-26,45,54	8.0	6.0	0.50	0.25																																															3	2	3	3	9	3
STB Maneuver	DSS-26,45,54	7.9	6.0	0.50	0.25																																																1					
STB Phasing	DSS-26,34,54	2.0	1.0	0.50	0.25																																															12	12	15	12	9	12
						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	53

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User	Resource	Durations		Calibration		January				February				March					April				May				June				July				August				September					October				November				December				
		Ave	Min	Pre	Post	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	53
SVLB RADA	70M	8.0	4.0	1.50	0.50																								8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
VGR1	DSS-26,55	8.0	4.0	0.50	0.25	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
VGR1 ASCAL	DSS-14	2.0	2.0	0.75	0.25																		1																											1									
VGR1 DTR Array	DSS-14/15	7.4	7.4	0.75	0.25																	1																											1									
VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25					1						1							1													1							1						1									
VGR1 Routine U/L	70M	2.5	2.5	0.75	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VGR2	DSS-43,45	16.0	8.0	0.50	0.25	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	5
VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25										1																										1																	
VGR2 Routine U/L	DSS-43	2.5	2.5	0.75	0.25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WIND	34B1	5.0	4.5	0.50	0.25	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3														
WIND TCM	DSS-24\34	3.0	2.0	0.50	0.25									1							1					1											1																					
						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	53

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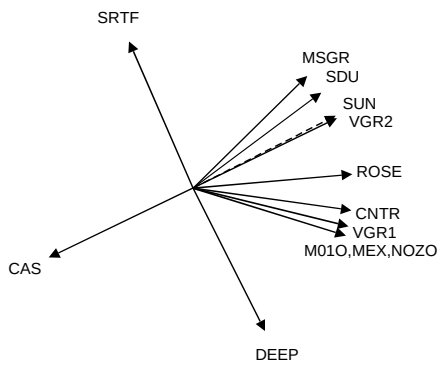
2005

January



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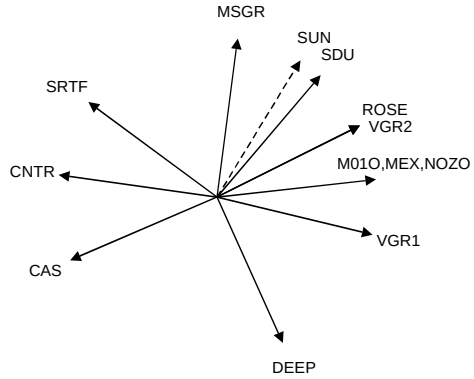

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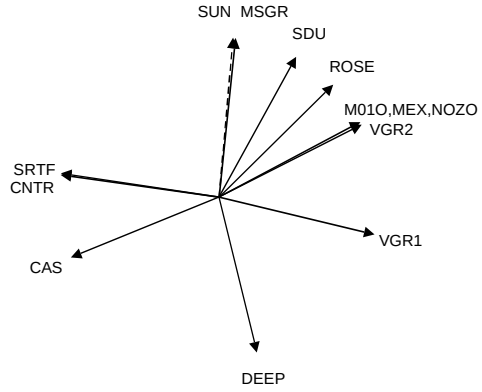

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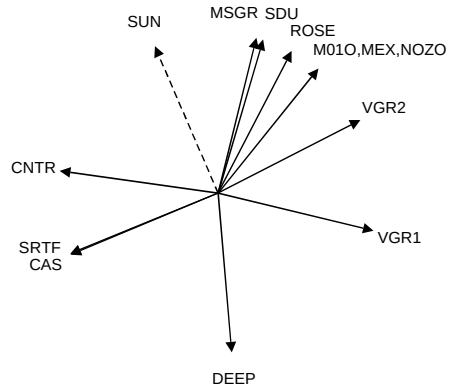

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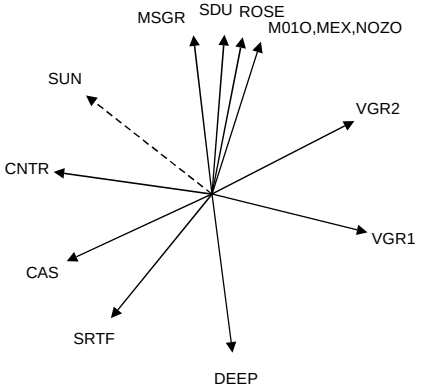

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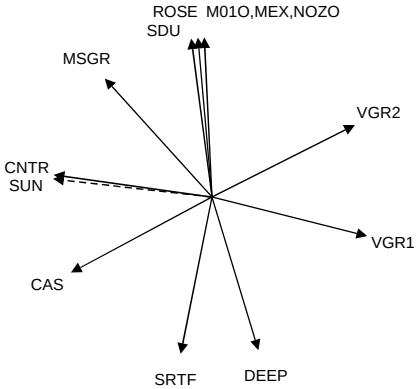

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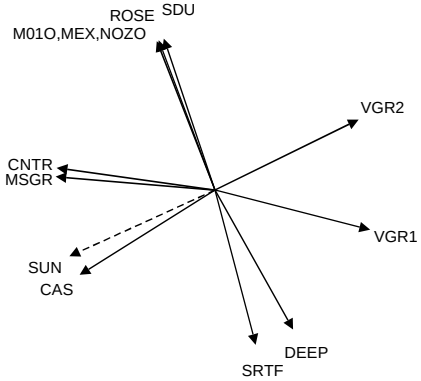

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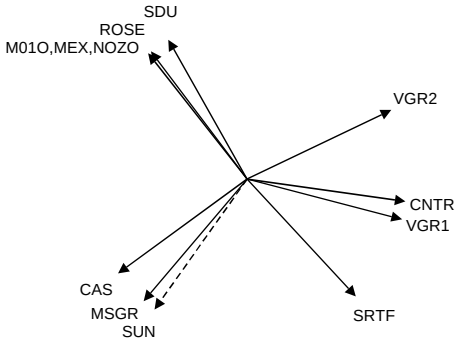

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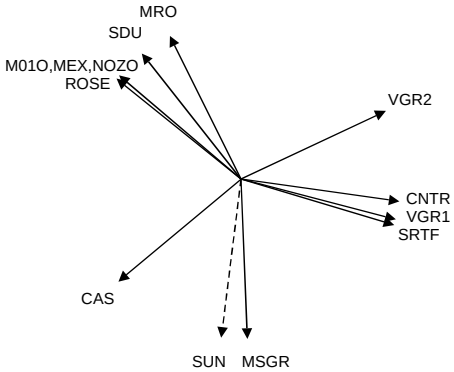

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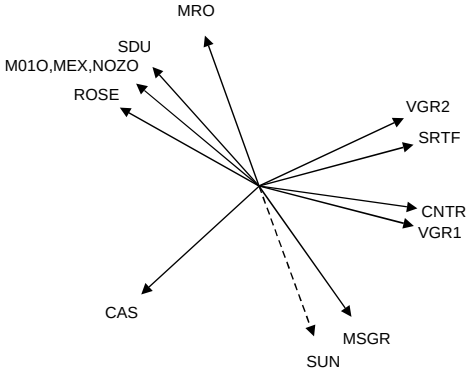

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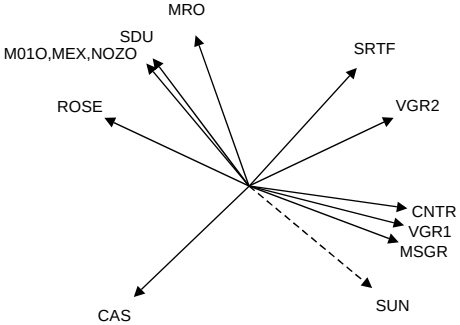
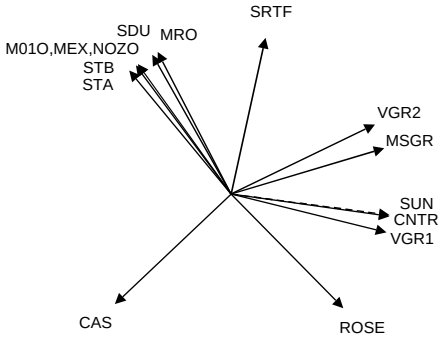
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