Resource Allocation Review Board

August 1, 2000

Supplemental Material

2001 – 2003

Attachment to REDBOOK

July 26, 2000

DSN User / Mission Planning Set
1999 - 2010

ONGOING/PLANNED PROJECTS				
Project	**Acronym**	**Launch or Start**	**EOPM**	**EOEM**
DSS Host Country	DSS	--	--	--
DSN VLBI Clock Sync and Catalog M&E	DSN	--	--	--
DSS Maintenance	DSS	--	--	--
European VLBI Network	EVN	--	--	--
Radio Astronomy	RASA	--	--	--
Space Geodesy	SGP	--	--	--
Voyager 2	VGR2	08/20/77	10/15/89	12/31/19
Voyager 1	VGR1	09/05/77	12/31/80	12/31/19
Goldstone Solar System Radar	GSSR	04/01/85	--	--
Galileo	GLL	10/18/89	12/07/97	01/22/02
Ulysses	ULS	10/06/90	09/11/95	12/31/04
ISTP - Geotail	GEOT	07/24/92	07/24/95	09/30/05
ISTP - Wind	WIND	11/01/94	11/01/97	09/30/05
Space VLBI	SVLB	02/01/95	09/30/01	- - -
ISTP - SOHO	SOHO	12/02/95	05/02/98	12/30/05
Near Earth Asteroid Rendezvous	NEAR	02/17/96	02/14/01	TBD
ISTP - Polar	POLR	02/22/96	08/23/97	09/30/05
Gravity Probe B	GRVB	06/01/96	10/31/03	TBD
Mars Global Surveyor	MGS	11/07/96	02/01/01	04/28/02
Highly Advanced Laboratory for Communications and Astronomy	VSOP	02/12/97	09/30/01	- - -
Advance Composition Explorer	ACE	08/25/97	02/01/01	02/01/03
Cassini	CAS	10/15/97	06/30/08	06/30/10
NOZOMI (Planet-B)	PLNB	07/03/98	TBD	TBD
Deep Space 1	DS1	10/24/98	09/19/99	10/31/01
Stardust	SDU	02/07/99	01/14/06	- - -
Chandra X-ray Observatory	CHDR	07/23/99	TBD	TBD
Imager for Magnetopause-to-Aurora Global Exploration	IMAG	03/25/00	03/10/02	- - -
ISTP - Cluster II (First Launch)	CLU2	07/12/00	10/12/02	TBD
ISTP - Cluster II (Second Launch)	CLU2	08/09/00	11/09/02	TBD
Genesis	GNS	02/10/01	10/09/03	- - -
Mars Surveyor 01 Orbiter	M01O	04/07/01	08/01/04	09/19/07
Microwave Anisotropy Probe	MAP	04/19/01	07/21/03	07/21/06
Space Infrared Telescope Facility	SRTF	12/01/01	02/01/07	- - -
International Gamma Ray Astrophysics Lab	INTG	04/22/02	06/23/04	06/23/07
Comet Nucleus Tour (CONTOUR)	CNTR	07/01/02	08/31/08	TBD
MUSES - C	MUSC	07/05/02	07/21/06	- - -
Rosetta	ROSE	01/12/03	07/07/13	- - -

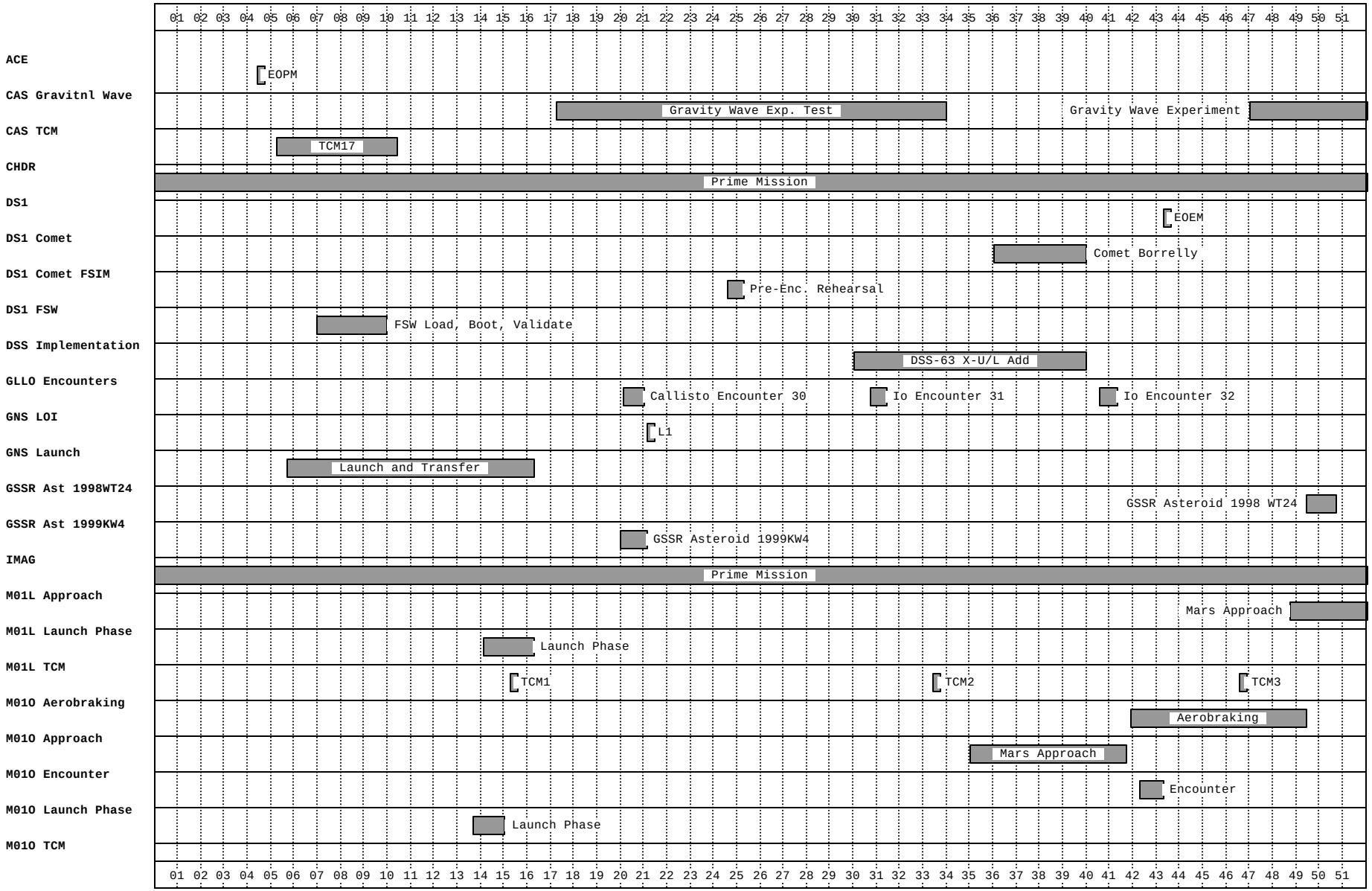
* Planning dates
** Planned Landing Date - Surface Operations begin via Comm Relay

DSN User / Mission Planning Set
1999 - 2010

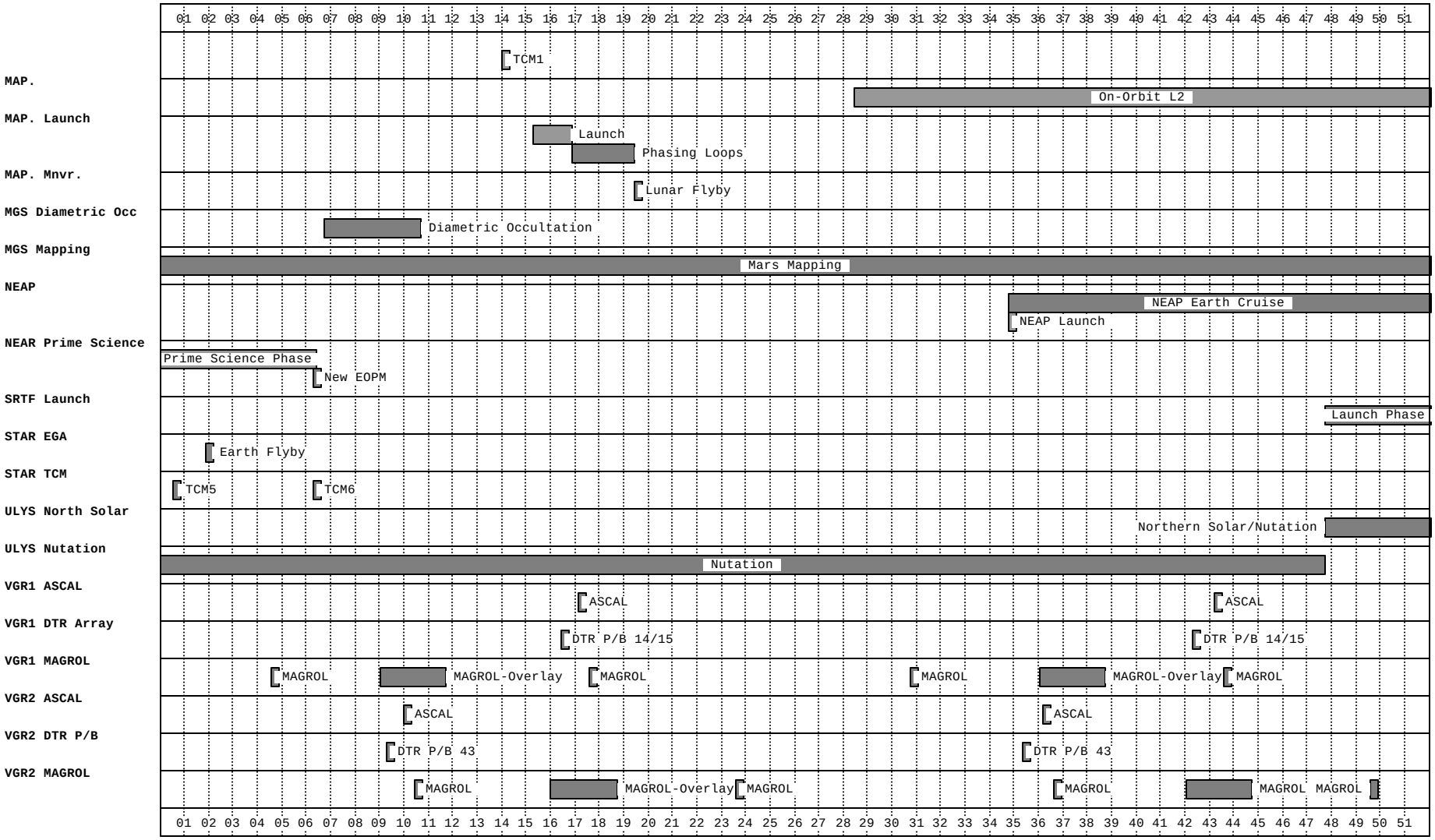
ADVANCED PLANNING PROJECTS				
Project	**Acronym**	**Launch or Start**	**EOPM**	**EOEM**
Near Earth Asteroid Prospector***	NEAP	09/01/01	07/12/02	07/01/03
RadioAstron*	RADA	10/01/02	10/01/07	TBD
Lunar - A	LUNA	02/03/03	09/21/03	- - -
Mars Surveyor 03 Lander**	M03L	05/28/03	12/20/03	06/17/04
Mars Express Orbiter	MEO	06/01/03	12/01/05	06/01/08
Deep Impact	DEEP	01/01/04	08/02/05	---
Messenger	MSGR	03/23/04	09/30/10	---
Solar Stereo Leading	SLED	06/16/04	TBD	TBD
Solar Stereo Lagging	SLAG	06/16/04	TBD	TBD
Pluto Kuiper Express	PKE	12/01/04	02/23/18	---
Mars 05 Lander	M05L	08/07/05	10/08/06	04/01/07
Mars 05 Orbiter	M05O	08/07/05	05/12/08	10/30/08
Space Technology 3	ST3	09/01/05	08/31/06	- - -
Highly Advanced Laboratory for Communications and Astronomy*	VSP2	01/01/06	01/01/11	---
Europa Orbiter	EURO	01/03/06	TBD	TBD
Solar Probe	SOLP	02/01/07	03/31/15	---
ARISE*	ARSE	01/01/08	01/01/13	---

* Planning dates
** Planned Landing Date - Surface Operations begin via Comm Relay
*** DSN Support begins January 2002

Events Schedule for year(s) 2001 to 2001



Events Schedule for year(s) 2001 to 2001



USER LOADING PROFILE - 2001

VP			Durations		Calibration				January				February				March				April					May				June					July				August				September					October				November					December		
Object	User	Resource	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	ACE	DSS-27	3.5	3.5	0.70	0.20									2				2	3	2														2				2				2				2												
ACE	ACE	DSS-16,27,46	3.5	3.5	0.70	0.20	7			7	7	7																																													
ACE	ACE	DSS-16	10.0	8.0	0.70	0.20							2																											2																			
ACE	ACE	DSS-16	8.0	8.0	0.70	0.20																																									1						
ACE	ACE	DSS-16,66	3.5	3.5	0.70	0.20		7	7				5	7		7	7	7		4		7	7	7	7	7	7	7	7	7	7	7	7	7		7	7	7		5	7	7	5	7	7	7		7											
ACE	ACE	DSS-46	10.0	8.0	0.70	0.20																																								1							
ACE	ACE	26M	3.5	3.5	0.70	0.20									5				5		5														5				5								5		7	7	7	6	6	7	7				
ACE	ACE	26M	3.0	3.0	0.70	0.20																																												7	7	7	
CAS	CAS	DSS-25,45	9.0	8.0	1.00	0.25																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
CAS	CAS Flyby	34H	8.0	8.0	1.00	0.25	3																																														
CAS	CAS Flyby Science	34H	9.0	8.0	1.00	0.25	6	4	3	4	3	1																																									
CAS	CAS Flyby Science	DSS-25,45	9.0	8.0	1.00	0.25											1	4	3	4	1	1	1																																				
CAS	CAS Gravitnl Wave	DSS-45,65,25	9.0	8.0	0.75	0.25																		7																		7																			
CAS	CAS Gravitnl Wave	DSS-45,65,25	8.0	7.5	0.75	0.25																		7																		7														21	21	21	21	21	
CAS	CAS TCM	DSS-25,45	9.0	8.0	1.00	0.25						3	3	4	3	4	2																																				
CAS	CAS TCM Day	DSS-25,45,54	8.0	8.0	1.00	0.25									3																																						
CHDR	CHDR	34B1	1.0	1.0	1.00	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	
CHDR	CHDR	DSS-24,54	1.0	1.0	1.00	0.25														21	21																																
CLUC	CLU2	DSS-16,46	2.0	2.0	0.70	0.20							12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12							
CLUC	CLU2	DSS-16,27,46	2.0	2.0	0.70	0.20	12	12	12	12	12	12																																					12	12	12	12	12	12	
CLUC	CLU2 II	DSS-16/24,46/34	1.0	0.5	1.25	0.25				1				1				1				1				1				1				1				1				1				1				1				1				1	
DS1	DS1	DSS-14,43,63/65	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	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	
DS1	DS1	DSS-14,43	3.0	2.0	1.00	0.25											1	1	1	1	1	1	1	1	1	1	1	1	1	1																													
DS1	DS1	34H	8.0	4.0	1.00	0.25		1				1						1				1				1									1				1											1				1			1			
DS1	DS1	34H	3.0	2.0	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	1	1	1	1	1	1	1	1	1	
DS1	DS1 Comet	DSS-14,43	8.0	4.0	1.00	0.25																																															14		6	2													
DS1	DS1 Comet	DSS-14,43,65,54	8.0	4.0	1.00	0.25																																																21															
DS1	DS1 Comet FSIM	DSS-14,43,63/65	10.0	4.0	1.00	0.25																									3	2																											
DS1	DS1 FSW	70M	8.0	4.0	1.00	0.25									3	2																																										
DS1	DS1 FSW	DSS-14,43	8.0	4.0	1.00	0.25									2																																											
DS1	DS1 FSW	34H	12.0	4.0	1.00	0.25								6																																												
DS1	DS1 FSW	34H	10.0	4.0	1.00	0.25									3	2																																										
NONE	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		
NONE	DSN CAT M&E	15\45,15\65	24.0	16.0	1.50	0.50						1						1	1	1									1	1	1	1			1	1															1	2							
NONE	DSN Clock Sync	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	
NONE	DSS Bear Regrout	DSS-63	72.0	72.0										1															1																				1										
DSN2	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			1		
DSN1	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	
DSM7	DSS Bearing Mntc	DSS-63	8.0	8.0				1			1			1			1			1			1			1			1			1			1													1			1			1			1			
NONE	DSS Host Country	DSS-63	24.0	8.0													1				1													1													1												
NONE	DSS Host Country	DSS-43	24.0	8.0	0.75	0.25								1																	1				1													1											
NONE	DSS Host Country	DSS-45	12.0	12.0	0.75	0.25									1				1						1						1				1		1							1															
DSN5	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	
DSN5	DSS Maintenance	DSS-54	4.0	4.0							1	1																																													
DSN5	DSS Maintenance	DSS-25	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	
DSN5	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	
DSN5	DSS Maintenance	DSS-27	6.0	6.0																		1	1	1	1	1	1																												
DSN4	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	
DSN4	DSS Maintenance	DSS-15	6.0	6.0			1	1	1	1	1																																												
DSN3	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	
DSN3	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	
DSN2	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	
DSN2	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	
DSN2	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	
DSN2	DSS Maintenance	DSS-66	6.0	6.0											1				1		1	1	1	1	1	1	1								1				1				1				1												
DSN1	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		
DSN1	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							
DSN1	DSS Maintenance	DSS-16	6.0	6.0											1				1		1	1	1	1	1	1	1								1				1				1				1						1	1	1	1	1	1	
DSN0	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	
DSN0	DSS Maintenance	DSS-34	4.0	4.0							1	1									1																																
DSM7	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	
DSM7	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	

7/18/2000 5:58 PM

USER LOADING PROFILE - 2001

VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	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
DSG7	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
ADSN	DSS Maintenance	DSS-16,66	8.0	6.0			1	1	1	1	1	1																																														
ADSN	DSS Maintenance	DSS-46	6.0	6.0			1	1	1	1	1	1																																														
NONE	EVN	DSS-14\63	16.0	12.0	1.50	0.50												2				2														2																						
NONE	EVN Calib	DSS-63	3.0	3.0	1.50	0.50											1											1																														
GEOT	GEOT	26M	1.1	1.1	0.70	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
JUP6	GLLO	DSS-14,63	8.0	6.0	1.00	0.25								14	14	14																																											
JUP6	GLLO	DSS-14,63	8.0	6.0	1.00	0.25	7	7	7	7	7	7	7																																													
JUP6	GLLO	DSS-14,63	6.0	5.0	1.00	0.25	7	7	7	7	7	7	7																																													
JUP6	GLLO	70M	8.0	6.0	1.00	0.25											14	14	14	14	14	14	14	14	14	14		14	4	4	4	14	14	14	14	14											8	10	14	14	14	14	14	14	14	14	14	14	14
JUP6	GLLO	DSS-14,43	8.0	6.0	1.00	0.25																															10	8	14	14	14	14	14	14	14	14													
JUP6	GLLO Encounters	70M	8.0	6.0	1.00	0.25																				18																					9	6											
JUP6	GLLO Encounters	DSS-14,43	8.0	6.0	1.00	0.25																															4	6																					
GSIS	GNS	DSS-34,54	8.0	4.0	1.00	0.25																																							4							4							
GSIS	GNS	DSS-34,54	4.0	4.0	1.00	0.25																															3	3	3	3	3	3	3	3	8	3				3	3	8	3	3	3	3	3	3	3
GSIS	GNS	34B1	4.0	3.0	1.00	0.25																	5	5	3	3	5	6	4	3	8	3	3	3	3	8											3	3	3										
GSIS	GNS	34B1	8.0	4.0	1.00	0.25																	3	1				5	4		3					4																							
GSIS	GNS	DSS-34	8.0	6.0	1.00	0.25																	1	1							1																												
GSIS	GNS Launch	34B1	8.0	4.0	1.00	0.25						3	21	13	5	5	7		7		1	4	2																																					
GSIS	GNS Launch	34B1	4.0	4.0	1.00	0.25						1			4	4	4	7	4	7	6	5																																						
8703	GRVB	DSS-14	12.0	12.0	1.50	0.50											1								1					1																				1								
8703	GRVB	DSS-63	8.0	8.0	1.50	0.50											1								1					1																				1								
8703	GRVB	DSS-43	6.5	6.5	1.50	0.50											1								1					1																				1								
WT24	GSSR Ast 1998WT24	DSS-14	10.0	5.0	1.50	0.50																																																		3	4		
KW4	GSSR Ast 1999KW4	DSS-14	4.0	4.0	1.50	0.50																				7	1																															
NONE	GSSR GODR	DSS-14/15	8.0	4.0	1.50	0.50									1		3	2	1		1													1	1																1			1	1	1	1	1
MAR6	GSSR Mars	DSS-14/25	4.0	4.0	1.50	0.50																		3	2		3	1	3	2		1	1	1	2																								
MERC	GSSR Mercury	DSS-14	5.5	5.0	1.50	0.50					3			1	2		1		2											1		3	2	1							1		1			1			2										
VENU	GSSR Venus	DSS-14/24	2.5	2.0	1.50	0.50							3	2	1						1	1	1		2																																			
ICE	ICE	34B1,34H	8.0	2.0	0.50	0.25																																																					
IMAG	IMAG	DSS-24,54	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	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
IMAG	IMAG	DSS-24,54	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
M01O	M01O	DSS-15	4.0	4.0	1.00	0.25																									3	3	3		3	3	3	3	3	3	3																			
M01O	M01O	DSS-45,34	15.0	4.0	1.00	0.25															7	7																																					
M01O	M01O	DSS-34	8.0	6.0	1.00	0.25																	3	3	3	3	3	3	2		3	3	3		3	3	3	3	3	3	3																		
M01O	M01O Aerobraking	DSS-25,34,54	8.0	4.0	1.00	0.25																																									3	21	21	21	21	21	21	21	9		
M01O	M01O Approach	DSS-25,34,54	8.0	4.0	1.00	0.25																																				21	21	21	21	21	21												
M01O	M01O Approach	DSS-25,34,54	7.0	3.0	1.00	0.25																																										17										
M01O	M01O Approach/DDR	DSS-14\43	4.0	1.0	1.50	0.25																																				1	1	1	1	1	1	1	1										
M01O	M01O Approach/DDR	DSS-34	8.0	6.0	1.50	0.25																																										1										
M01O	M01O DDOR Test	DSS-14\34	3.0	1.0	1.50	0.25																							1		1		1		1		1		1		1																		
M01O	M01O Encounter	70M	8.0	4.0	1.00	0.25																																										15	6									
M01O	M01O Launch Phase	DSS-43	8.0	6.0	1.00	0.25														1																																							
M01O	M01O Launch Phase	DSS-43	16.0	6.0	1.00	0.25														1																																							
M01O	M01O Launch Phase	DSS-43	16.0	6.0	1.00	0.25															6																																							
M01O	M01O Launch Phase	DSS-45	16.0	6.0	1.00	0.25														1																																							
M01O	M01O Launch Phase	DSS-46	8.0	6.0	1.00	0.25														1																																							
M01O	M01O Mapping	DSS-14,43	7.0	3.0	1.00	0.25																																																	8	14	14	
M01O	M01O TCM	70M	3.0	2.0	1.00	0.25																											1										1					1	1									
M01O	M01O TCM	DSS-43	3.0	2.0	1.00	0.25															1																																						
M01O	M01O TCM	DSS-25,34,54	7.2	3.0	1.00	0.25																											3	21	9																								
MAP	MAP.	70M	0.7	0.6	1.00	0.25																				1	7	7	7	7	7	7	7	7	7	6											7	7	6	7	7	7	7	7	7	7	7	7
MAP	MAP.	DSS-14,63	0.7	0.6	1.00	0.25																																																					
MAP	MAP.	DSS-14,43	0.7	0.6	1.00	0.25																															7	7	7	7	7	7	7	7	7	7													
MAP	MAP. Launch	DSS-24,34,54	12.0	6.0	1.00	0.25																1																																					
MAP	MAP. Launch	DSS-24,34,54	4.0	4.0	1.00	0.25																6	8	8	8	8																																	
MAP	MAP. Launch	26M	12.0	8.0	0.70	0.20																2																																					
MAP	MAP. Launch	26M	4.0	3.0	0.70	0.20																2	6	6	6	6																																	
MAP	MAP. Mnvr.	70M	8.0	4.0	1.00	0.25																														3													3									
MAP	MAP. Mnvr.	26M	8.0	4.0	0.70	0.20																																																					
MAR6	MGS Diametric Occ	DSS-45	10.0	4.0	1.75	0.25							2	7	7	7	5																																										
MAR6	MGS Diametric Occ	DSS-15	8.6	4.0	1.75	0.25							2	7	7	7	5																																										

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VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	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
MAR6	MGS Mapping	DSS-43	9.5	4.0	1.00	0.25																																													7	7							
MAR6	MGS Mapping	70M	10.0	4.0	1.00	0.25																																														7	7						
MAR6	MGS Mapping	DSS-14,63	2.0	2.0	1.00	0.25	7	7	7	7	7	7	5																																													
MAR6	MGS Mapping	DSS-45,65	12.0	4.0	1.00	0.25																		9	9	10	9																															
MAR6	MGS Mapping	34H	10.0	4.0	1.00	0.25																											9	9	10	9	9	10	9	9	10	9	9	10	9	9	10	9	9	3	2	2	3	9	9	10	9	9
MAR6	MGS Mapping	34H	6.0	4.0	1.00	0.25	14	14	14	14	14	14																																														
MAR6	MGS Mapping	34H	8.0	4.0	1.00	0.25						7	7	5																																													
MAR6	MGS Mapping	34H	12.0	4.0	1.00	0.25											2	9	9	10								9	10	9	9	10																												
MAR6	MGS Mapping	34H	12.0	4.0	1.00	0.25															9	9	10																																			
MAR6	MGS Mapping	DSS-25,34,54	5.0	4.0	1.00	0.25	4	4	6	4	4	6	4																																													
VEN6	NEAR Prime Science	34H	8.0	4.0	0.75	0.25							9																																													
NEAR	NEAR Prime Science	DSS-14,63	8.0	4.0	0.50	0.25	6	6	6	6	6	6	2																																													
NEAR	NEAR Prime Science	DSS-14,63	4.0	3.0	0.50	0.25	1	1	1	1	1	1	1																																													
NEAR	NEAR Prime Science	34H	8.0	4.0	0.75	0.25	2	2	2	2	3	3																																														
NEAR	NEAR Prime Science	DSS-34,54	8.0	4.0	0.75	0.25	12	12	12	12																																																	
NEAR	NEAR Prime Science	DSS-25,34,54	8.0	4.0	0.75	0.25					18	18																																															
NEAR	NEAR Prime Science	DSS-25	8.0	4.0	0.75	0.25	5	5	5	5																																																	
PLNB	PLNB	DSS-24,54	8.0	2.0	0.75	0.25							1		1				1				1				1				1				1				1				1				1				1				1				
PLNB	PLNB	DSS-24,54	7.5	2.0	0.75	0.25	1																																																				
POLR	POLR PB	27,26M	1.0	0.8	0.70	0.20																28	28	28	28	28	28	28	28	28	28	28	28	28																											
POLR	POLR PB	DSS-27	1.0	0.8	0.70	0.20									6				6		6														6					6				6				6											
POLR	POLR PB	26M	1.0	0.8	0.70	0.20	28	28	28	28	28	28	28	28	20	28	28	28	20	28	20													20	28	28	28	28	20	28	28	28	20	28	28	28	20	28	28	28	28	28	28	28	28	28	28	28	28
POLR	POLR RT	27,26M	2.0	2.0	0.70	0.20																7	7	7	7	7	7	7	7	7	7	7	7																											
POLR	POLR RT	26M	2.0	2.0	0.70	0.20	7	7	7	7	7	7	7	7	6	7	7	7	6	7	6													6	7	7	7	6	7	7	7	6	6	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7
POLR	POLR TCM	34B1	5.0	4.0	1.00	0.25												2																										3															
POLR	POLR TCM	DSS-27	5.0	4.0	0.30	0.20												1																																								
POLR	POLR TCM	26M	5.0	4.0	0.70	0.20												3																										3															
NONE	RASA M-Wave Spect	DSS-14,43	9.0	4.0	0.50	0.50						1	2	2	2	2	2	2	2	2																											2				2	2	2	2	2	2	2	2
NONE	RASA M-Wave Spect	DSS-14	9.0	4.0	0.50	0.50															1	1	1																									1		1								
NONE	RASA M-Wave Spect	DSS-43	9.0	4.0	0.50	0.50																		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
NONE	RASA M-Wave Spect	DSS-63	9.0	4.0	0.50	0.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																																			
NONE	RASA 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
NONE	RASA RA500 WCB	DSS-14\63	24.0	24.0	1.50	0.50													1	1											1																												
NONE	RASA Rado Str WCB	DSS-14\63	14.0	8.0	1.50	0.50													1	1						1						1																		1						1		
NONE	RASA VLBA WCB	DSS-14\63	8.0	8.0	1.50	0.50										1				1					1				1																					1				1			
NONE	SGP Crust Dyn M4	DSS-15	24.0	24.0	1.50	0.50																	1																											1							
NONE	SGP Crust Dyn M4	DSS-45	24.0	24.0	1.50	0.50																					1	1					1	1					1						1	1						1					
NONE	SGP Crust Dyn M4	DSS-65	24.0	24.0	1.50	0.50							1				1				1						1			1						1										1				1								
SUN	SOHO	DSS-27	4.0	4.0	0.70	0.20	2	7	7	7	2	7	7	7	2	7	7	7	2	7	2															7	7	7		7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	7	7	7	7
SUN	SOHO	DSS-16	2.0	2.0	0.70	0.20		1	1	1		1																																															
SUN	SOHO	DSS-16,66	4.0	4.0	0.70	0.20	2	6	6	6	2	6	7	7	2	7	7	7	2	7	2																																							
SUN	SOHO	DSS-66	5.6	4.0	0.70	0.20																																		7	7	7	2	7	7	6	1	6	6	6	1	6	3	3	3	3	3	3
SUN	SOHO	DSS-16	8.0	6.0	0.70	0.20																													2				2																					
SUN	SOHO	26M	1.6	1.6	0.70	0.20	6	21	21	21	6	21	21	21	6	21	21	21	6	21	6														6	21	21	21	6	14	14	14	4	14	14	14	4	14	14	14	4	14	14	14	14	14	14	14
SUN	SOHO	DSS-16	4.0	4.0	0.70	0.20																														7	7	7																						
SUN	SOHO	DSS-46	5.6	4.0	0.70	0.20																																								1	1	1	1	1	1	1	1	1	1	1	1
SUN	SOHO	26M	5.6	4.0	0.70	0.20																																														3	3	3	3	3	3
SUN	SOHO HSO	DSS-27	8.0	6.0	0.70	0.20																7	7	7	7	7	7	7	7	7	7	7	7																									
SUN	SOHO HSO	DSS-46,66	8.0	6.0	0.70	0.20																12	12	12	12	12	12	12	12	12	12	12	12																									
SUN	SOHO HSO	DSS-46,66	4.0	4.0	0.70	0.20																2	2	2	2	2	2	2	2	2	2	2	2																									
SUN	SOHO TSO	DSS-14,63	8.0	6.0	1.00	0.25																																													4							
SUN	SOHO TSO	26M	8.0	6.0	0.70	0.20	15				15				13				13		13														13				13				13				13											
SUN	SOHO TSO	DSS-16,66	6.0	6.0	0.70	0.20									2				2		2														2				2				2				2				6							
SUN	SOHO TSO	DSS-46	8.0	6.0	0.70	0.20																																													5							
SRTF	SRTF Launch	DSS-15,34,54	7.9	4.0	0.75	0.25																																																21	21	21	21
NONE	SRTF Launch	DSS-15,34,54	8.0	6.0	0.75	0.25																																															5					
STAR	STAR	34H	6.0	4.0	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STAR	STAR	DSS-65	6.0	4.0	1.00	0.25												1																																									
STAR	STAR EGA	DSS-45,65	8.0	4.0	1.00	0.25	8	10																																																			
STAR	STAR EGA	DSS-25,34,54	8.0	4.0	1.00	0.25			3																																																		
STAR	STAR EGA	DSS-25,34,54	4.0	4.0	1.00	0.25			12	14																																																	
STAR	STAR EGA	DSS-25	8.0	4.0	1.00	0.25	4	5																																																			

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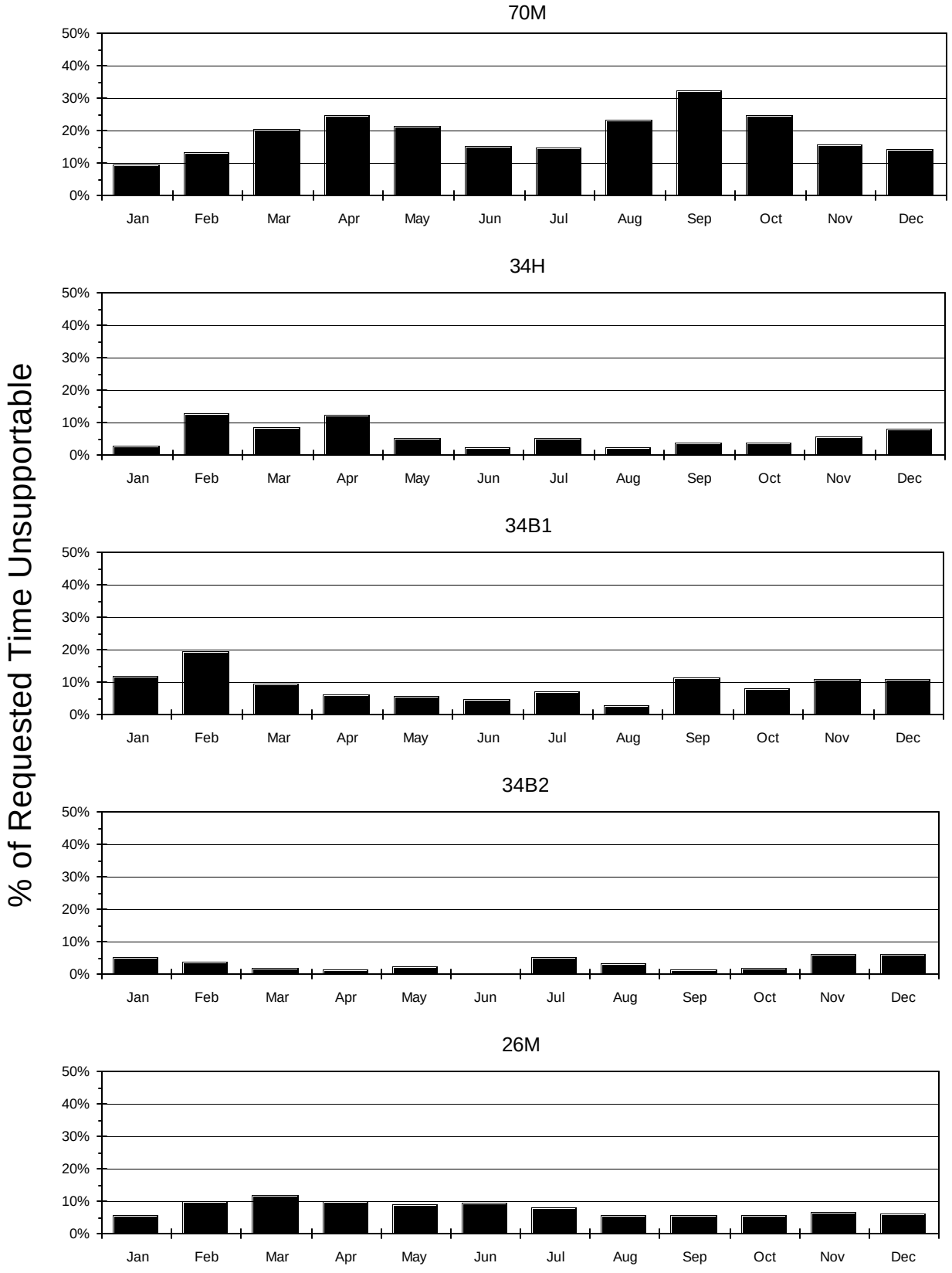
VP			Durations		Calibration		January					February				March				April					May				June				July					August				September				October					November				December			
Object	User	Resource	Ave	Min	Pre	Post	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
STAR	STAR TCM	DSS-65	4.0	4.0	1.00	0.25										2	2																																										
STAR	STAR TCM	DSS-25,34,54	8.0	4.0	1.00	0.25	2						2																																														
STAR	STAR TCM	DSS-25,34,54	4.0	4.0	1.00	0.25					14	14	12	14	6																																												
SVLB	SVLB	70M	8.0	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	1	1			1	1	1		1	1	1		1	1	1		
ULYS	ULYS North Solar	DSS-63	7.0	6.0	0.75	0.25																																																2	7	7	7	7	
ULYS	ULYS North Solar	DSS-14	17.0	16.0	0.75	0.25																																																	1	1	1	1	
ULYS	ULYS North Solar	DSS-24	17.0	16.0	0.75	0.25																																																2	6	6	6	6	
ULYS	ULYS Nutation	DSS-63	12.0	5.0	0.75	0.25																									7	7	7	7	7	7											7	7	7	7	7	7	7						
ULYS	ULYS Nutation	DSS-63	4.2	3.6	0.75	0.25											7	7	7	7																																							
ULYS	ULYS Nutation	DSS-43	15.0	15.0	0.75	0.25																																																					
ULYS	ULYS Nutation	DSS-43	13.0	12.5	0.75	0.25	1	1	1	1	1					5	5	6	6	7																																							
ULYS	ULYS Nutation	DSS-43,63	8.0	4.0	0.75	0.25															13																																						
ULYS	ULYS Nutation	DSS-43	23.0	21.5	0.75	0.25	6	6	6	4																																																	
ULYS	ULYS Nutation	DSS-43	19.9	19.0	0.75	0.25				2	6																																																
ULYS	ULYS Nutation	DSS-43,63	8.0	4.0	0.75	0.25																13	13	14	14	14	14	14	14	14																													
ULYS	ULYS Nutation	DSS-14	3.5	3.5	0.75	0.25									5	2	2	2	4	3																																							
ULYS	ULYS Nutation	DSS-14	12.0	11.5	0.75	0.25																									1						7	7	7	7	7	7	7	7	7	7	7	7	7										
ULYS	ULYS Nutation	DSS-14	8.0	6.0	0.75	0.25															4	3	4	3	1	1	1	1	1	1																													
ULYS	ULYS Nutation	DSS-63	7.0	6.0	0.75	0.25																																																5					
ULYS	ULYS Nutation	DSS-14	17.0	16.0	0.75	0.25																																												1	1	1	1	1					
ULYS	ULYS Nutation	DSS-63	3.1	3.1	0.75	0.25										2																																											
ULYS	ULYS Nutation	DSS-54	3.1	2.0	0.75	0.25										5																																											
ULYS	ULYS Nutation	DSS-34	10.0	10.0	0.75	0.25	1	1	1	1	1																																																
ULYS	ULYS Nutation	DSS-34,43	15.0	15.0	0.75	0.25																																																					
ULYS	ULYS Nutation	DSS-24	8.0	6.0	0.75	0.25															3	4	3	4	6	6	6	6	6	6																													
ULYS	ULYS Nutation	DSS-24	12.0	11.5	0.75	0.25																									6	7	7	7	7	7	7	7	7	7										6	6	6	6						
ULYS	ULYS Nutation	DSS-24	5.0	3.5	0.75	0.25										5	5	5	3	4																																							
ULYS	ULYS Nutation	DSS-34	13.0	12.0	0.75	0.25										2	2	1	1																																								
ULYS	ULYS Nutation	DSS-24	17.0	16.0	0.75	0.25																																																4					
ULYS	ULYS Nutation	DSS-34	8.0	4.0	0.75	0.25															1	1	1																																				
ULYS	ULYS Nutation	DSS-34,43	18.0	18.0	0.75	0.25						7																																															
ULYS	ULYS Nutation	DSS-34,43	17.0	17.0	0.75	0.25							7																																														
ULYS	ULYS Nutation	DSS-34,43	16.0	16.0	0.75	0.25								7																																													
ULYS	ULYS Nutation	DSS-34,43	15.0	15.0	0.75	0.25									7																																												
ULYS	ULYS Nutation	DSS-24,54	12.0	11.5	0.75	0.25																																			7	7	7	7	7	7													
VGR1	VGR1	DSS-43	8.0	4.0	0.50	0.25																																														7						
VGR1	VGR1	DSS-65	5.0	4.0	0.50	0.25											2	2																																									
VGR1	VGR1	DSS-65	8.0	6.0	0.50	0.25										7	4	5										5	4		4		4	5	4		4	5	4								5	5	5	7	7	7							
VGR1	VGR1	DSS-65	4.0	4.0	0.50	0.25														7	7	7	7	4						5		5		2		7					7	7	7	7	7	7								7	7	7			
VGR1	VGR1	DSS-15,54	4.0	4.0	0.50	0.25																																																			14	14	
VGR1	VGR1	DSS-15	6.0	4.0	0.50	0.25																																			4	7	7	7	7	7								7	7	7			
VGR1	VGR1	DSS-15	8.0	4.0	0.50	0.25					7	7																						7													2	2	2										
VGR1	VGR1	DSS-24,65	8.0	8.0	0.50	0.25								14	14																																												
VGR1	VGR1	DSS-24	8.0	6.0	0.50	0.25	7	7	7	7			7																																														
VGR1	VGR1	DSS-54	2.0	2.0	0.50	0.25	7	7																																																			
VGR1	VGR1	DSS-54	8.0	6.0	0.50	0.25													7																																								
VGR1	VGR1	DSS-54	4.0	2.0	0.50	0.25																		3	7	7	7			2		2								7																			
VGR1	VGR1	DSS-24	8.0	8.0	0.50	0.25																																																					
VGR1	VGR1	DSS-24	6.0	4.0	0.50	0.25																																																					
VGR1	VGR1	DSS-24	4.0	4.0	0.50	0.25																																									7	7	7										
VGR1	VGR1	DSS-25	8.0	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	3																		
VGR1	VGR1	DSS-25	4.0	2.0	0.50	0.25																																																					
VGR1	VGR1 ASCAL	DSS-14	2.0	2.0	0.75	0.25																		1																										1									
VGR1	VGR1 DTR Array	DSS-14/15	7.4	7.4	1.25	0.25																	1																										1										
VGR1	VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25					1						1							1													1							1						1									
VGR1	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	
VGR2	VGR2	DSS-43	8.0	6.0	0.50	0.25																																		7	7	7	7	7	7	7	7	7	7	3	4		4	4	4	4	4	4	
VGR2	VGR2	DSS-43	7.0	7.0	0.50	0.25																																														4	3						
VGR2	VGR2	DSS-43	4.0	4.0	0.50	0.25	1	1	1	1																																																	
VGR2	VGR2	DSS-45	8.0	6.0	0.50	0.25													7	7	3	4	7	7										7	7																								
VGR2	VGR2	DSS-45	6.0	5.0	0.50	0.25								4	3	4	3	4			4	3																																					
VGR2	VGR2	DSS-45	7.0	6.0	0.50	0.25																					3	3	4	3	4	3	4			3	4	3	4																				

USER LOADING PROFILE - 2001

VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	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	VGR2	DSS-45	4.0	4.0	0.50	0.25			6	6	7	7																																						4	3	3	4	3	3				
VGR2	VGR2	DSS-34	8.0	6.0	0.50	0.25							7	1	1	1	1	1							7	7	4	4	3	4	3																												
VGR2	VGR2	DSS-34	16.0	16.0	0.50	0.25																										4	3			4	3	4	3																				
VGR2	VGR2	DSS-34	4.0	4.0	0.50	0.25	6	6						2	2	2	2	2																																								3	3	
VGR2	VGR2 ASCAL	DSS-43	2.0	2.0	0.75	0.25											1																										1															
VGR2	VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25										1																										1																
VGR2	VGR2 MAGROL	DSS-43	7.0	7.0	0.75	0.25											1							1						1													1							1						1			
VGR2	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	WIND	34B1	2.5	2.0	0.75	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
WIND	WIND	DSS-34,54	2.5	2.0	0.75	0.25														7	7																7	7	7	7																				
WIND	WIND	DSS-24	2.5	2.0	0.75	0.25																																			7	7	7	7	7	7													
7/10/00 5:55 PM							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

Projected Lost Time Summary - 2001



$$\text{Projected Lost Time} = \frac{\text{Expected Lost Time}}{\text{Total Requested Resource Usage Time}}$$

Forecast run @ 07/10/2000 17:55:06

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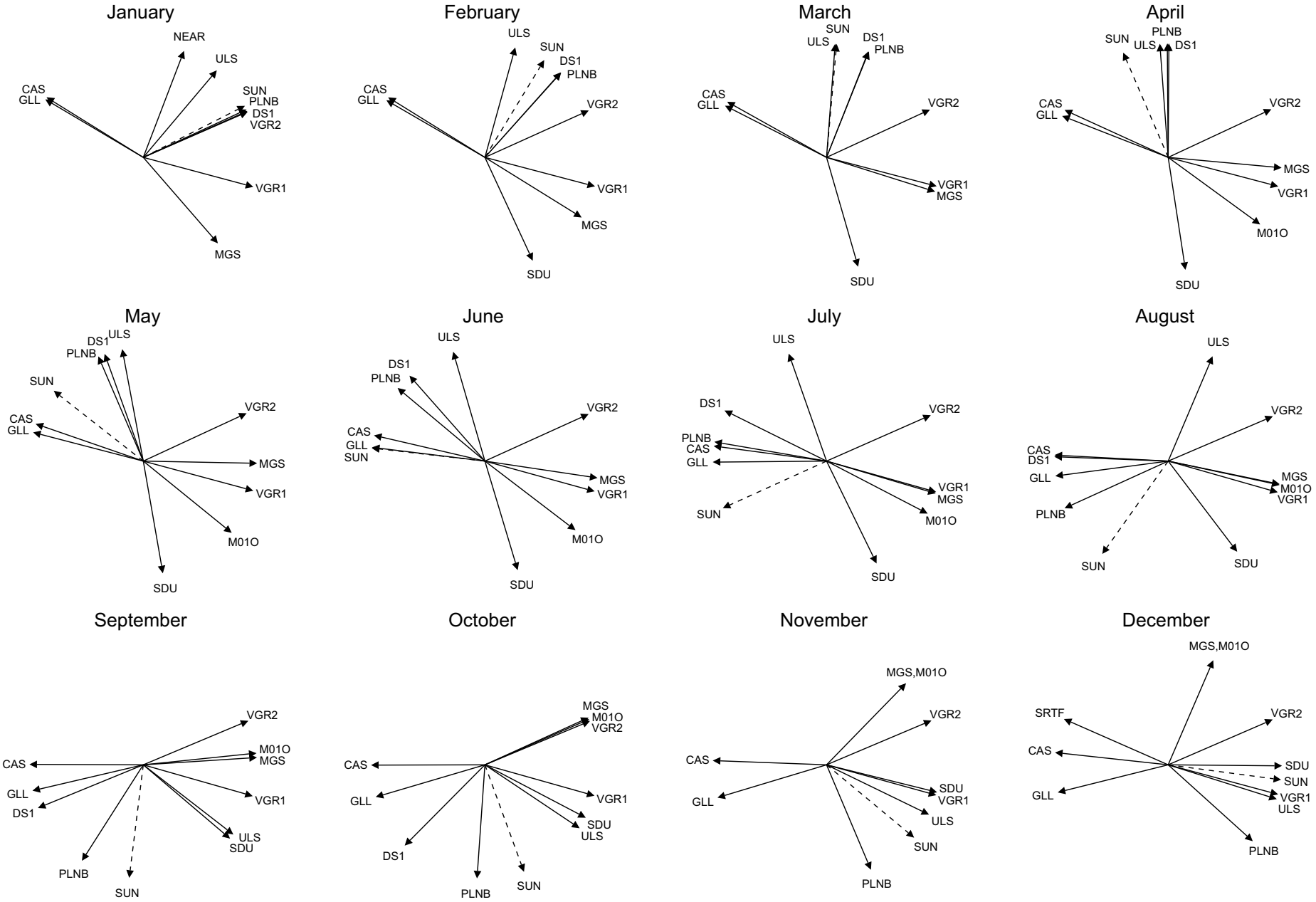
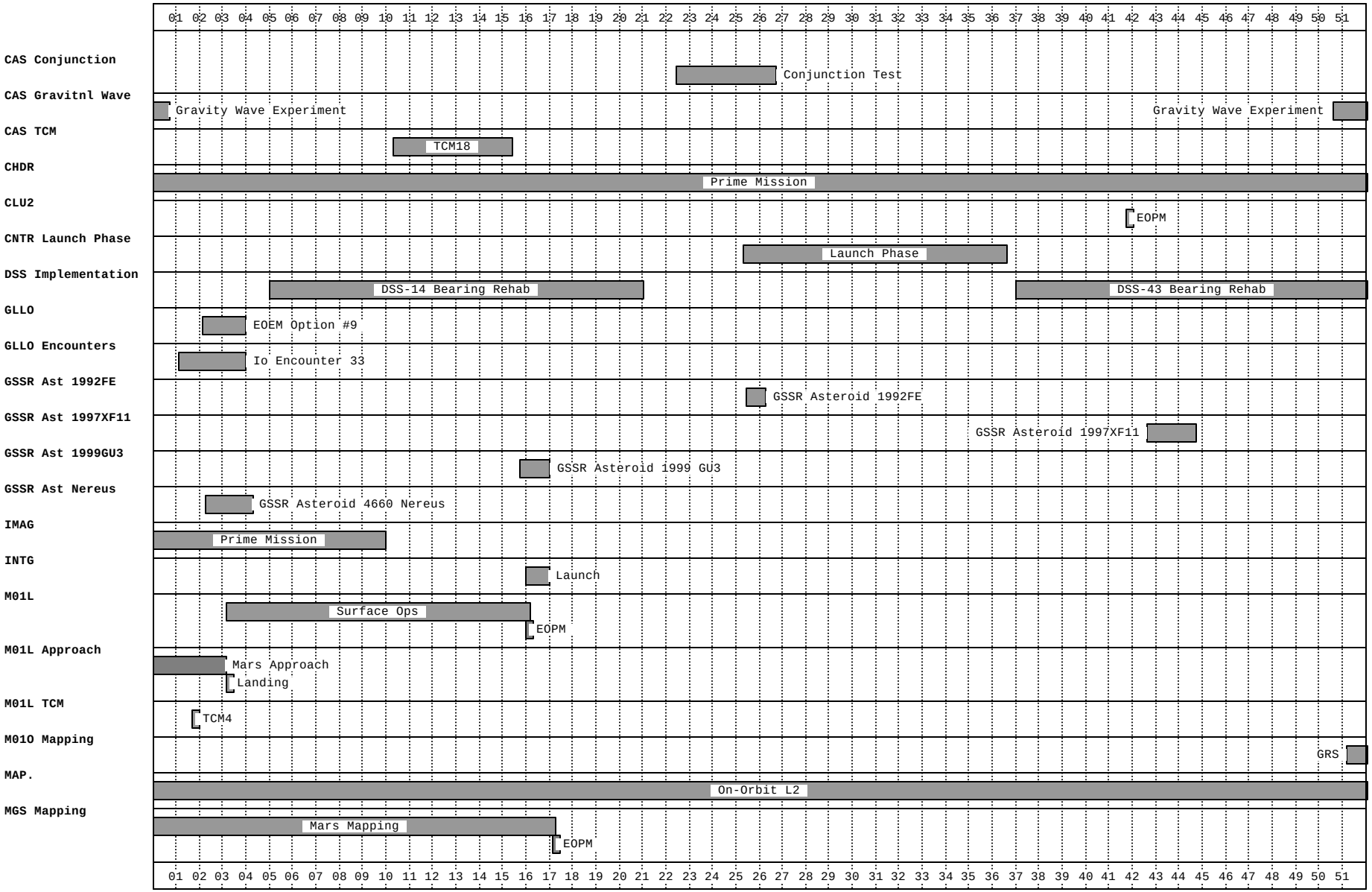
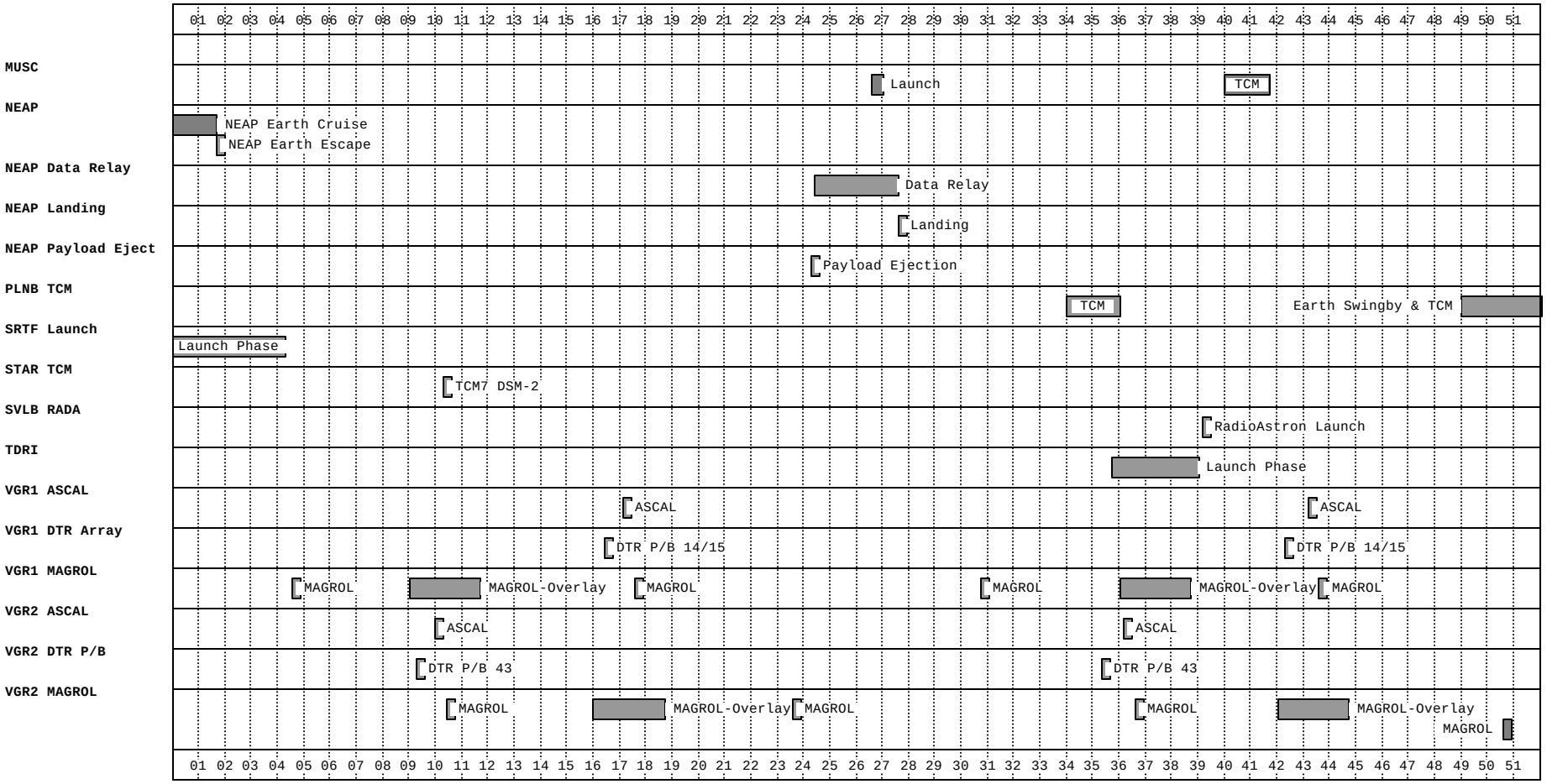
2001



Events Schedule for year(s) 2002 to 2002



Events Schedule for year(s) 2002 to 2002



USER LOADING PROFILE - 2002

VP			Durations		Calibration				January				February				March				April					May				June					July				August				September					October				November					December		
Object	User	Resource	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	ACE	DSS-24,54	3.5	3.5	0.75	0.25																																				7	7																
ACE	ACE	DSS-24,27	3.5	3.5	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	5	7					7	7	7	7	6	7	7		7	7	7	7	6	
ACE	ACE	DSS-27	3.5	3.5	0.70	0.20																																															4						
ACE	ACE	DSS-16	3.5	3.5	0.70	0.20		7	6		7	7	5	7	7	7	7																																										
ACE	ACE	DSS-16	10.0	10.0	0.70	0.20							2																											2																			
ACE	ACE	DSS-16	8.0	8.0	0.70	0.20			1																																									1								1	
ACE	ACE	DSS-16,66,24	3.5	3.5	0.70	0.20	7			7																																											3						
ACE	ACE	DSS-16,24	3.5	3.5	0.70	0.20												7	7																									7	7														
ACE	ACE	DSS-16,66	3.5	3.5	0.70	0.20																																																					
CAS	CAS	DSS-25,45	9.0	8.5	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
CAS	CAS Conjunction	DSS-45,65,25	8.0	7.5	0.75	0.25																							12	21	21	21	15																										
CAS	CAS Gravitnl Wave	DSS-45,65,25	8.0	7.5	0.75	0.25	15																																																		9	21	
CAS	CAS TCM	DSS-25,45	9.0	8.5	1.00	0.25											2	4	3	4	3	2																																					
CAS	CAS TCM Day	DSS-25,34,65	9.0	8.5	1.00	0.25														3																																							
CHDR	CHDR	34B1	1.0	1.0	1.00	0.25	11	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	
CHDR	CHDR	26M	2.0	2.0	0.70	0.20	10																																																				
CLUC	CLU2	DSS-16,46	2.0	2.0	0.70	0.20	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
CLUC	CLU2 II	DSS-16/24,46/34	1.0	0.5	1.25	0.25				1				1				1				1				1				1				1				1				1				1				1				1				1	
CNTR	CNTR	70M	8.0	6.0	0.75	0.25																																										1											
NONE	CNTR Launch Phase	DSS-15,34,54	8.0	7.0	0.75	0.25																											3																										
CNTR	CNTR Launch Phase	34H	8.0	6.0	0.75	0.25																																	7	7	7	1																	
CNTR	CNTR Launch Phase	34H	4.0	3.0	0.75	0.25																																				6	7	7	7	7	7	7											
CNTR	CNTR Launch Phase	DSS-15,34,54	8.0	7.0	0.75	0.25																											12	1	1	1	1	1																					
CNTR	CNTR Launch Phase	DSS-15,34,54	4.0	3.0	0.75	0.25																												8	8	8	8	8	8																				
NONE	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		
NONE	DSN CAT M&E	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					
NONE	DSN Clock Sync	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		1	
NONE	DSS Bear Regrout	DSS-63	72.0	72.0																									1																						1										
DSN2	DSS Bearing Mntc	DSS-14	8.0	8.0														1			1			1			1			1			1			1			1			1			1			1			1			1			1		
DSN1	DSS Bearing Mntc	DSS-43	8.0	8.0			1			1			1			1			1			1			1			1			1			1			1			1			1																
DSM7	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				
NONE	DSS Host Country	DSS-63	24.0	8.0					1												1													1													1												
NONE	DSS Host Country	DSS-43	24.0	8.0	0.75	0.25				1												1													1														1										
NONE	DSS Host Country	DSS-45	12.0	12.0	0.75	0.25		1				1					1		1						1						1				1		1						1						1				1				1		
NONE	DSS Host Country	DSS-45	24.0	8.0	0.75	0.25																																										1											
DSN5	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	
DSN5	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	
DSN5	DSS Maintenance	DSS-25	6.0	6.0																									1	1	1	1	1																										
DSN5	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	
DSN5	DSS Maintenance	DSS-27	6.0	6.0			1	1	1	1	1	1	1																																														
DSN4	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	
DSN3	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	
DSN3	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	
DSN2	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	
DSN2	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	
DSN2	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	
DSN2	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	
DSN1	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		
DSN1	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	
DSN1	DSS Maintenance	DSS-16	6.0	6.0																			1				1				1				1				1								1				1				1				
DSN0	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	
DSM7	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	1	
DSM7	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	
DSG7	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	
ADSN	DSS Maintenance	DSS-14	8.0	8.0					2	2																																																	
NONE	EVN	DSS-14\63	16.0	12.0	1.50	0.50	2															2														2																							
NONE	EVN Calib	DSS-14\63	3.0	3.0	1.50	0.50											1											1																1															
ASUN	GEOT	26M	1.1	1.1	0.70	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	
JUP6	GLLO	70M	8.0	6.0	1.00	0.25	14	14	4	4																																																	
JUP6	GLLO Encounters	70M	8.0	6.0	1.00	0.25			15																																																		
GSIS	GNS	34B1	4.0	4.0	1.00	0.25	3	3	8	3	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	8	3	3	3	3	3	
GSIS	GNS	34B1	8.0	8.0	1.00	0.25			4									4									4									4									4								4						

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VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	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
8703	GRVB	DSS-14	12.0	12.0	1.50	0.50											1								1										1																	1								
8703	GRVB	DSS-63	8.0	8.0	1.50	0.50											1								1										1																	1								
8703	GRVB	DSS-43	6.5	6.5	1.50	0.50											1								1										1																	1								
92FE	GSSR Ast 1992FE	DSS-14	6.0	5.0	1.50	0.50																										3	1																										
97XF	GSSR Ast 1997XF11	DSS-14	6.0	5.0	1.50	0.50																																											3	6	5									
GU3	GSSR Ast 1999GU3	DSS-14	10.0	5.0	1.50	0.50																1	4																																				
4660	GSSR Ast Nereus	DSS-14	5.9	5.0	1.50	0.50				4	6	1																																															
NONE	GSSR GODR	DSS-14/15	8.0	4.0	1.50	0.50												1		1		1		1		1		1		1				1		1		1		1																				
MERC	GSSR Mercury	DSS-14	4.0	4.0	1.50	0.50																		1				3		1		1								1		3	2	1	1														
ICE	ICE	34H,34B1	8.0	2.0	0.50	0.25																																																					
IMAG	IMAG	DSS-24,54	0.8	0.8	1.00	0.25	13	13	13	13	13	13	13	13	13	13																																											
IMAG	IMAG	DSS-24,54	1.5	1.5	1.00	0.25	1	1	1	1	1	1	1	1	1	1																																												
INTG	INTG	DSS-24	7.0	0.5	0.40	0.20																																									1				1				1				
INTG	INTG	DSS-16	7.0	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	6	7	7	7	6	7	7	7	6	7	7	7	7
M01O	M01O Mapping	70M	7.0	4.0	1.00	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	2
M01O	M01O Mapping	34H	7.0	4.0	1.00	0.25																																																						12
MAP	MAP.	70M	0.7	0.6	1.00	0.25	7	7	7	6	7					7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7						6	7	7	7	7	7	7	7	7	7
MAP	MAP.	DSS-43,63	0.7	0.6	1.00	0.25						7	7	7	7																																													
MAP	MAP.	DSS-14,63	0.7	0.6	1.00	0.25																																					7	7	7	7	7												
MAP	MAP. Mnvr.	70M	8.0	4.0	1.00	0.25				3													3													3													3										
MAR6	MGS Mapping	34H	10.0	4.0	1.00	0.25	10	9	9	10	9	9	10	9	9	10	9	9	10	9	9	10	9																																				
MSCB	MUSC	DSS-25,34,54	4.0	4.0	1.00	0.25																											6																												
MSCB	MUSC	DSS-25,34,54	3.0	3.0	1.00	0.25																																									7	5										
NEAP	NEAP Approach	34B1	2.0	2.0	1.00	0.25																			1	7	7	7	7	3																													
NEAP	NEAP Character	34B1	4.0	4.0	1.00	0.25																								4	2																												
NEAP	NEAP Cruise	34B1	2.0	2.0	1.00	0.25		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																																		
NEAP	NEAP Data Relay	34B1	4.0	4.0	1.00	0.25																									4	7	7	4																										
NEAP	NEAP Landing	34B1	8.0	8.0	1.00	0.25																												3																										
NEAP	NEAP Payload Eject	34B1	8.0	8.0	1.00	0.25																									3																												
PLNB	PLNB	DSS-24,54	8.0	2.0	0.75	0.25	1				1				1				1				1				1				1				1				1	5			5	5	5	5	5	5	5	5	5	5	5	5				
NOZO	PLNB	DSS-43,34	8.0	1.0	0.75	0.25													1				1				1				1				1				1				1					1				1				1			
PLNB	PLNB TCM	DSS-24,54	7.0	2.0	0.75	0.25																																		10	10														10	7		
NOZO	PLNB TCM	DSS-24,54	8.0	2.0	0.75	0.25																																																		3	10	
NONE	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	28	28	28
NONE	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	7	7	7	7
NONE	RASA M-Wave Spect	DSS-14,43	9.0	4.0	0.50	0.50	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	
NONE	RASA M-Wave Spect	DSS-43	9.0	4.0	0.50	0.50						1	1	1	1																																		1	1	1								
NONE	RASA M-Wave Spect	DSS-14	9.0	4.0	0.50	0.50																																					1	1	1	1	1											
NONE	RASA 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	
NONE	RASA RA500 WCB	DSS-14\63	24.0	24.0	1.50	0.50		1												1													1													1												
NONE	RASA Rado Str WCB	DSS-14\63	14.0	8.0	1.50	0.50													1							1						1							1							1					1				1			
NONE	RASA VLBA WCB	DSS-14\63	8.0	8.0	1.50	0.50	1													1					1				1				1					1				1				1							1	1			
NONE	RASA VLBA WCB	DSS-63	8.0	8.0	1.50	0.50						1				1																																											
NONE	SGP Crust Dyn M4	DSS-15	24.0	24.0	1.50	0.50																	1																												1								
NONE	SGP Crust Dyn 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		
NONE	SGP Crust Dyn M4	DSS-65	24.0	24.0	1.50	0.50						1		1				1				1				1								1				1				1				1					1				1				
SUN	SOHO	DSS-24	4.0	3.0	1.00	0.25														7	7	7	2																			7	2	7	7														
SUN	SOHO	DSS-27	4.0	3.0	0.70	0.20														7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7
SUN	SOHO	26M	1.6	1.6	0.70	0.20														21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21	6	21	21	21
SUN	SOHO	26M	4.0	3.0	0.70	0.25														7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7	7	2	7	7					7	2	7	7	7	2	7	7	7	2	7	7	7
SUN	SOHO HSO	DSS-34,54	8.0	6.0	0.70	0.20	2	2			2	2	2				2	2	2																																									
SUN	SOHO HSO	DSS-27	8.0	6.0	0.70	0.20	7	7	7	7	7	7	7	7	7	7	7	7	7																																									
SUN	SOHO HSO	DSS-46,66	8.0	6.0	0.70	0.20	12	12	14	14	12	12	12	14	14	14	12	12	12																																									
SUN	SOHO TSO	26M	8.0	4.0	0.70	0.20																	15				15				15				15				15								15				15				15			
SUN	SOHO TSO	26M	8.0	4.0	0.70	0.20																																				15																
SRTF	SRTF	34H,25,34,54	1.0	1.0	0.75	0.25					10	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
SRTF	SRTF Launch	34H,25,34,54	8.0	4.0	0.75	0.25		21	21	21	6																																																
SRTF	SRTF Launch	DSS-15	8.0	4.0	0.75	0.25	5																																																					
SRTF	SRTF Launch	DSS-34,54	8.0	4.0	0.75	0.25	14																																																					
SRTF	SRTF Launch	DSS-25	8.0	4.0	0.75	0.25	2																																																					
STAR	STAR	34H	6.0	4.0	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STAR	STAR TCM	34H	4.0	4.0	1.00	0.25							2	2	6	14	12	14	6	2	2																																								

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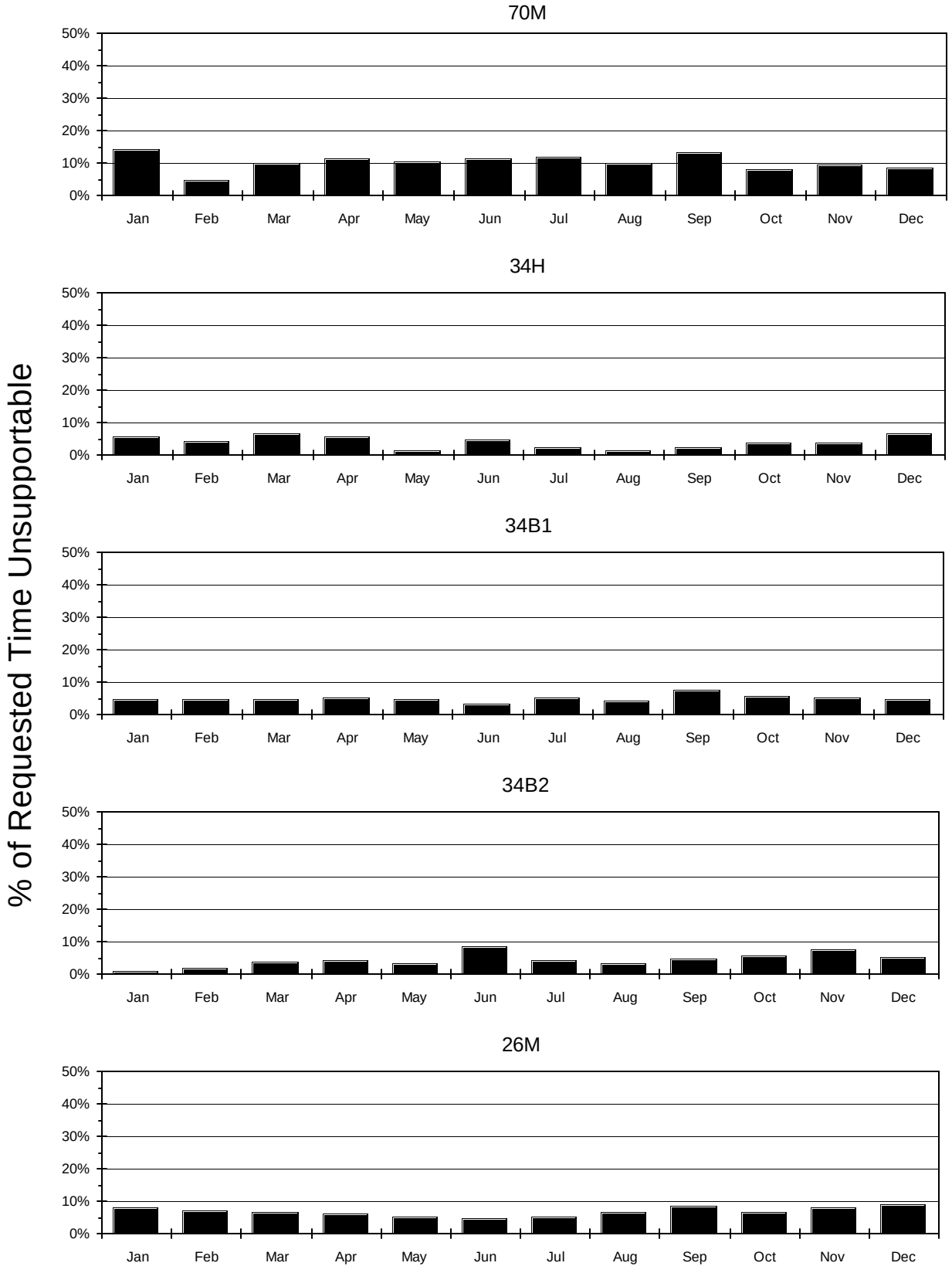
USER LOADING PROFILE - 2002

VP			Durations		Calibration				January					February			March				April					May				June					July				August				September					October				November					December		
Object	User	Resource	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
STAR	STAR TCM	34H	8.0	4.0	1.00	0.25											2																																										
SVLB	SVLB	70M	8.0	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	1	1		1	1	1		1	1	1			1	1	1	
NONE	TDRI	26M	8.0	6.0	0.70	0.20																																				4																	
NONE	TDRI	26M	4.0	4.0	0.70	0.20																																					12																
NONE	TDRI	26M	1.5	1.5	0.70	0.20																																					4	28	24														
ULYS	ULYS	DSS-63,24	10.0	8.0	1.00	0.25	7																																																				
ULYS	ULYS	DSS-14,15	4.0	4.0	1.00	0.25																																		6		6		6	6				6							6	6	6	
ULYS	ULYS	DSS-14,15	5.0	4.0	1.00	0.25																														6																							
ULYS	ULYS	DSS-24,54	8.0	6.0	1.00	0.25																																	7		7		7			7	7	7		7	7	7	7	7	7				
ULYS	ULYS	DSS-54	10.0	8.0	1.00	0.25													7	7	7	7	7	7	7	7	7	7	7	7	7																												
ULYS	ULYS	DSS-34	5.0	4.0	1.00	0.25																																			4	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
ULYS	ULYS	DSS-24,54	10.0	8.0	1.00	0.25		7	6	7	7	7	7	7	7	7	7	7														7	7	7	7		7	7																					
ULYS	ULYS	DSS-34	4.0	4.0	1.00	0.25																																	4	4																			
ULYS	ULYS	DSS-54	8.0	6.0	1.00	0.25																														4				4		3		4	4				4							4	4	4	
ULYS	ULYS Datation TST	DSS-24	12.0	10.0	2.00	0.25			1																																	1																	
VGR1	VGR1	DSS-63	4.0	4.0	0.50	0.25																																																			7	7	
VGR1	VGR1	DSS-15,24,54,65	8.0	8.0	0.50	0.25						14	14			14	14			14	14	14		14	14	14		14																															
VGR1	VGR1	DSS-15	6.0	6.0	0.50	0.25	7	7	7																																																		
VGR1	VGR1	DSS-65	8.0	8.0	0.50	0.25																														4		7		4		4	7	4	4				4							4			
VGR1	VGR1	DSS-15,65	8.0	8.0	0.50	0.25					7			7	7				7				7				7																																
VGR1	VGR1	DSS-65	4.0	4.0	0.50	0.25																							7	7	7	7	7	7																			4						
VGR1	VGR1	34H	4.0	4.0	0.50	0.25												7																																									
VGR1	VGR1	DSS-54,65	8.0	8.0	0.50	0.25																													7		7		7		7					7	7	7		7	7	7		7	7				
VGR1	VGR1	DSS-24,54	6.0	6.0	0.50	0.25				7																																																	
VGR1	VGR1	DSS-54	4.0	4.0	0.50	0.25																														3				3		3		3	3				3				3			3			
VGR1	VGR1	DSS-24,54	4.0	4.0	0.50	0.25					7			7	7				7				7				7																																
VGR1	VGR1	DSS-25	8.0	8.0	0.50	0.25																							7	7	7	7	7	7	7	7	7	7	7	7	7	7	7																
VGR1	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	
VGR1	VGR1	DSS-25,34,54	8.0	8.0	0.50	0.25												7																																									
VGR1	VGR1 ASCAL	DSS-63	2.0	2.0	0.75	0.25																		1																										1									
VGR1	VGR1 DTR Array	DSS-14/15	7.4	7.4	1.25	0.25																	1																										1										
VGR1	VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25					1						1							1													1							1						1									
VGR1	VGR1 MAGROL	DSS-25	7.0	7.0	0.75	0.25																																												1									
VGR1	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	
VGR2	VGR2	DSS-43	10.0	10.0	0.75	0.25																										7	7																										
VGR2	VGR2	DSS-43,34	8.0	4.0	0.50	0.25						7	7		7	7	7	7																																									
VGR2	VGR2	DSS-45,34	6.0	4.0	0.75	0.25	7	7		7																																																	
VGR2	VGR2	DSS-45,34	16.0	16.0	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												
VGR2	VGR2	DSS-45	16.0	8.0	0.75	0.25																																											7	7				7			7		
VGR2	VGR2	DSS-45	8.0	8.0	0.75	0.25			7																																							7			7	7	7		7	7		7	
VGR2	VGR2 ASCAL	DSS-43	2.0	2.0	0.75	0.25											1																										1																
VGR2	VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25										1																										1																	
VGR2	VGR2 MAGROL	DSS-43	7.0	7.0	0.75	0.25											1							1						1													1						1								1		
VGR2	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	
VGR2	VGR2 Routine U/L	DSS-43,34	10.0	10.0	0.75	0.25																							7	7	7			7																									
WIND	WIND	34B1	2.5	2.0	0.75	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	
7/25/00 5:12 PM							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

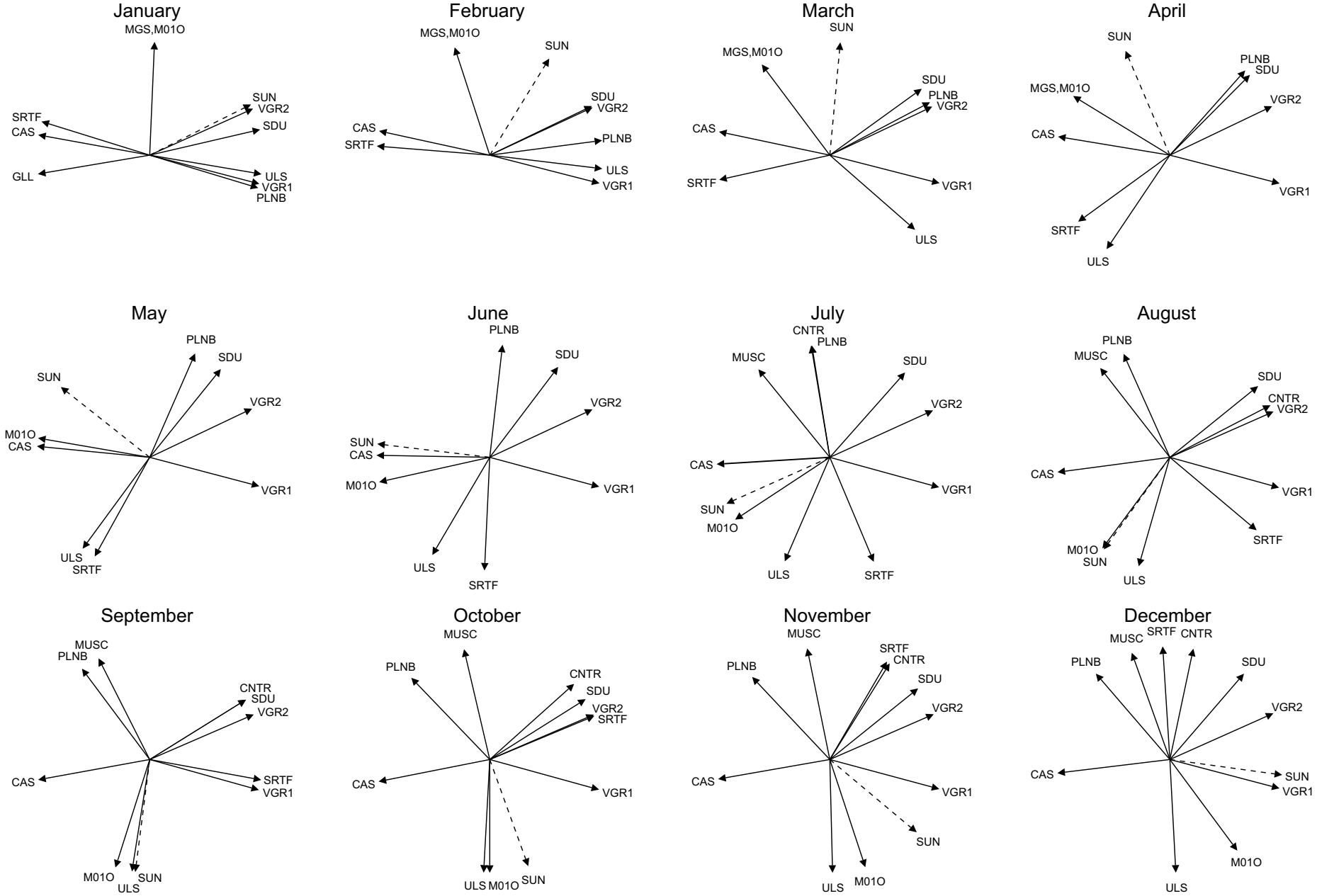
Projected Lost Time Summary - 2002



$$\text{Projected Lost Time} = \frac{\text{Expected Lost Time}}{\text{Total Requested Resource Usage Time}}$$

Forecast run @ 07/12/2000 17:43:15

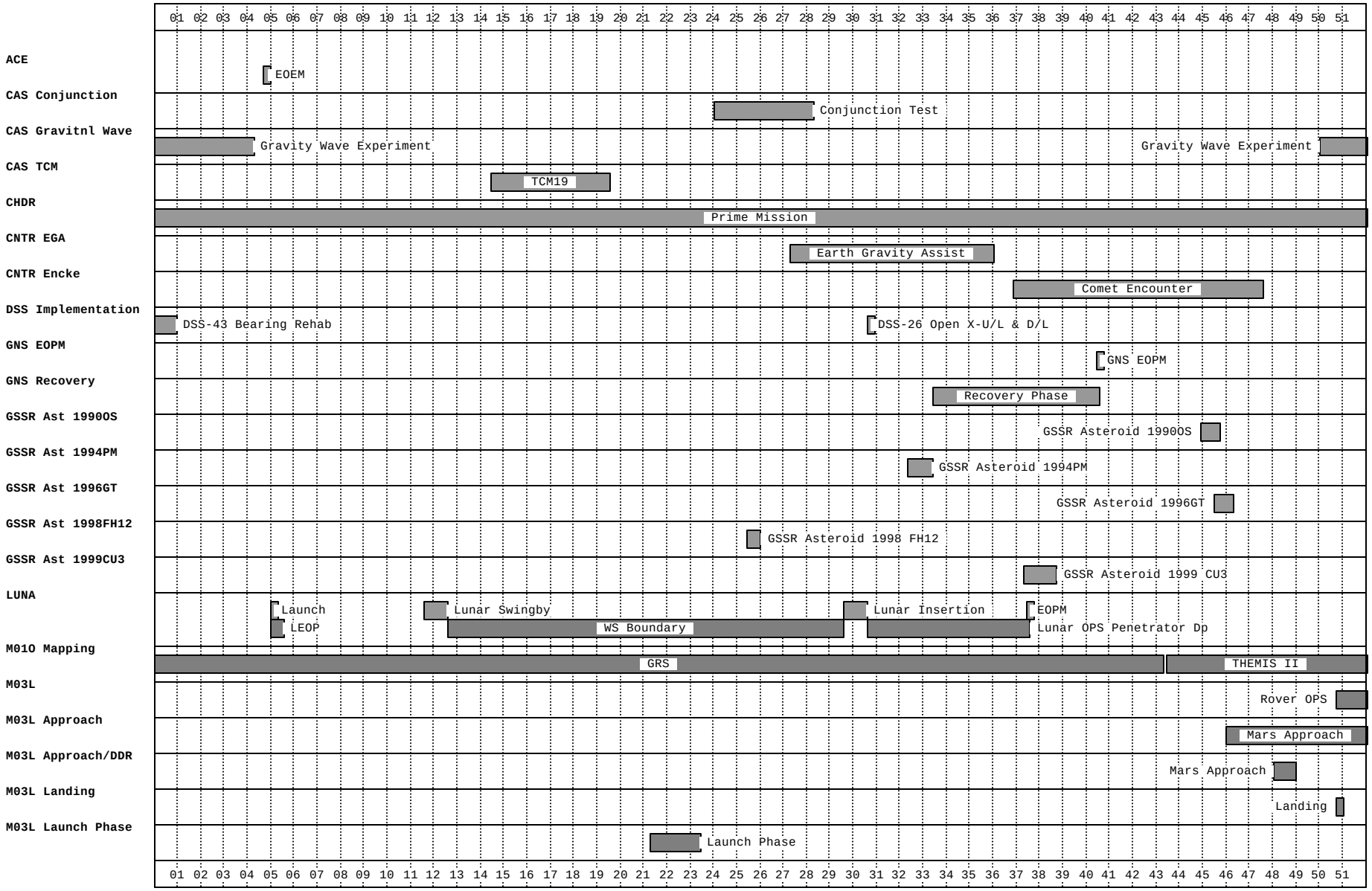
SPACECRAFT RIGHT ASCENSION
2002



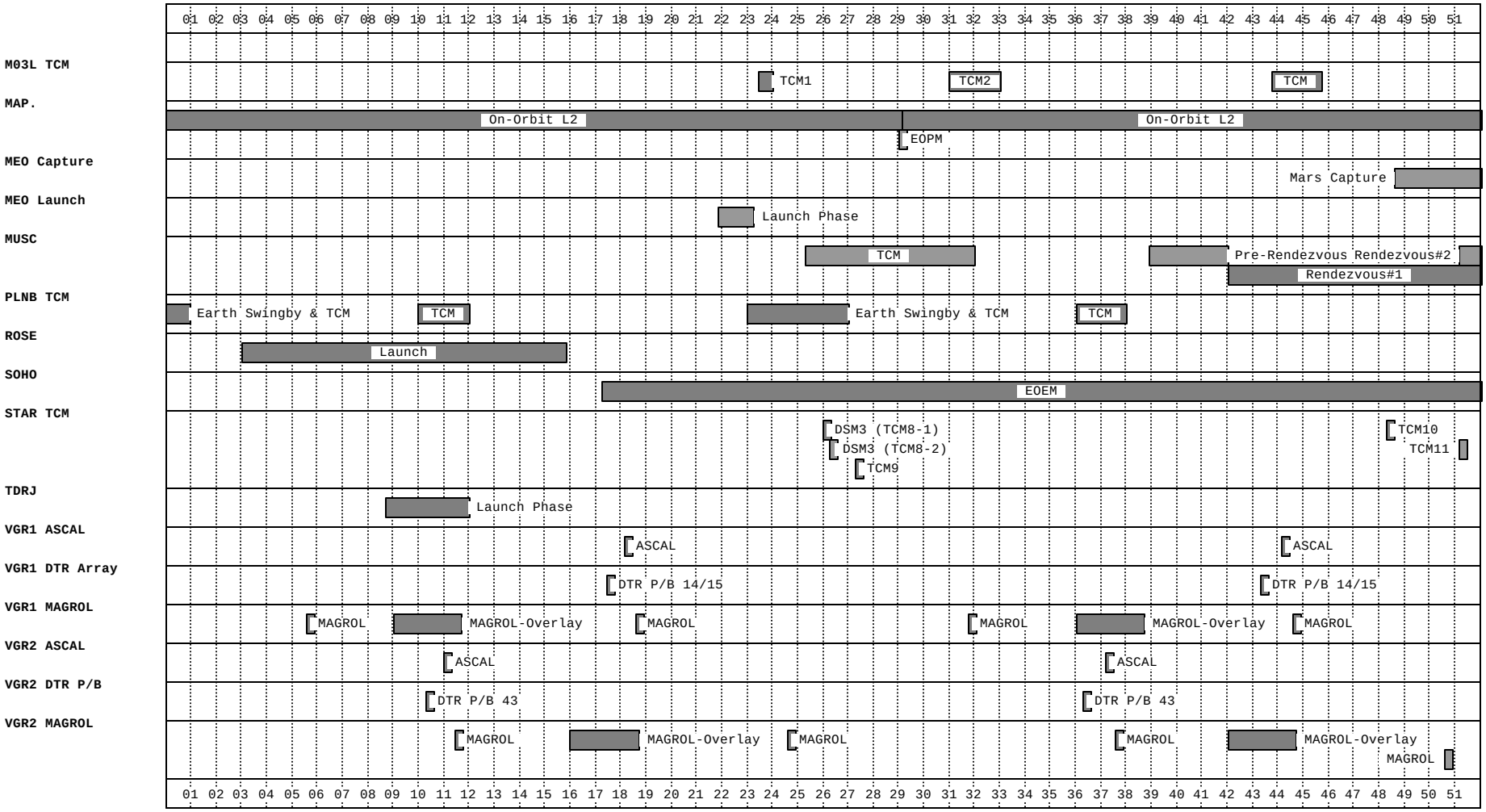
User: FLEPPLA/Server: JPL-RAP

Tue Jul 18 18:39:47 2000

Events Schedule for year(s) 2003 to 2003



Events Schedule for year(s) 2003 to 2003



USER LOADING PROFILE - 2003

VP			Durations		Calibration				January				February				March				April					May				June					July				August				September					October				November					December		
Object	User	Resource	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	ACE	DSS-27	3.5	3.5	0.70	0.20	7	7	7	7	5																																																				
CAS	CAS	DSS-25,45	9.0	8.5	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
CAS	CAS Conjunction	DSS-45,65,25	8.0	7.5	1.00	0.25																									21	21	21	21	6																								
CAS	CAS Gravitnl Wave	DSS-45,65,25	8.0	7.5	0.75	0.25	21	21	21	21	6																																													21	21	
CAS	CAS TCM	DSS-25,45	9.0	4.0	1.00	0.25															2	3	4	3	4	2																																	
CAS	CAS TCM Day	DSS-25,45,65	8.0	4.0	1.00	0.25																		3																																			
CHDR	CHDR	34B1	1.0	1.0	1.00	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	
CLUC	CLU2	DSS-24,34,16,46	2.0	2.0	0.70	0.20	12	12	12	12	12																																																
CLUC	CLU2	DSS-24,34,16,27	2.0	2.0	0.70	0.20																			12	12	12	12																															
CLUC	CLU2	DSS-27,46	2.0	2.0	0.70	0.20						12	12	12	12	12	12	12	12	12	12	12	12	12																																			
CLUC	CLU2	DSS-16,46	2.0	2.0	0.70	0.20																							12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
CLUC	CLU2 II	DSS-14/16	1.0	0.5	1.25	0.25																				1																																	
CLUC	CLU2 II	DSS-27/24,46/34	1.0	0.5	0.70	0.20				1				1				1				1																																					
CLUC	CLU2 II	DSS-16/24,46/34	1.0	0.5	1.25	0.25																								1				1				1				1				1				1				1				1	
CNTR	CNTR	70M	8.0	6.0	1.00	0.25																												1																					1				
CNTR	CNTR	DSS-63	8.0	6.0	1.00	0.25																																														1							
CNTR	CNTR	34H	4.0	3.0	0.75	0.25																																					5																
CNTR	CNTR EGA	34H	8.0	6.0	1.00	0.25																															1	7	7	6																			
CNTR	CNTR EGA	34H	4.0	3.0	1.00	0.25																												5	7	7	6			1	7	7																	
CNTR	CNTR Encke	34H	8.0	6.0	1.00	0.25																																										6	7	7	11	21	7	7	3				
CNTR	CNTR Encke	34H	4.0	3.0	1.00	0.25																																					1	7	7	7	7	1											
NONE	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		
NONE	DSN CAT M&E	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					
NONE	DSN Clock Sync	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		1	
NONE	DSS Bear Regroup	DSS-63	72.0	72.0																									1																				1										
DSN2	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			1		
DSN1	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	
DSM7	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			
NONE	DSS Host Country	DSS-63	24.0	8.0					1												1													1													1												
NONE	DSS Host Country	DSS-43	24.0	8.0	0.75	0.25				1												1													1													1											
NONE	DSS Host Country	DSS-45	12.0	12.0	0.75	0.25		1					1						1				1			1					1				1			1					1						1				1					1	
DSN5	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	
DSN5	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	
DSN5	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	
DSN4	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	
DSN3	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	
DSN3	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	
DSN2	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	
DSN2	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	
DSN2	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	
DSN1	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		
DSN1	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	
DSN0	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	
DSN	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	
DSM7	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	1	
DSM7	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	
DSG7	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	
NONE	EVN	DSS-14\63	16.0	12.0	1.50	0.50				2												2														2																							
NONE	EVN Calib	DSS-63	3.0	3.0	1.50	0.50											1											1																1															
NONE	GEOT	26M	1.1	1.1	0.70	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	
NONE	GEOT	DSS-16,66	1.1	1.1	0.70	0.20																			21	21	21	21																															
GSIS	GNS	34B1	4.0	4.0	1.00	0.25	3	3	3	8	3	3	3	3	3	3	3	3	8	3	3	3	5	8	8	7	8	7	4	3	3	3	5	6	5	4	7	3	3	3																			
GSIS	GNS	34B1	8.0	8.0	1.00	0.25				4									4				2		5		5							1	4																								
NONE	GNS Recovery	34B1	8.0	6.0	1.00	0.25																																		2		2	11	18	21	21	12												
NONE	GNS Recovery	34B1	4.0	4.0	1.00	0.25																																		8	7	5	4																
8703	GRVB	DSS-14	12.0	12.0	1.50	0.50						1													1										1														1										
8703	GRVB	DSS-63	8.0	8.0	1.50	0.50						1													1										1														1										
8703	GRVB	DSS-43	6.5	6.5	1.50	0.50						1													1										1														1										
90OS	GSSR Ast 1990OS	DSS-14	8.0	8.0	1.50	0.50																																													1	4							
94PM	GSSR Ast 1994PM	DSS-14	5.0	5.0	1.50	0.50																																	3																				
94PM	GSSR Ast 1994PM	DSS-14	1.8	1.8	1.50	0.50																																		2																			
96GT	GSSR Ast 1996GT	DSS-14	5.0	5.0	1.50	0.50																																														3	1						

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VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	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
FH12	GSSR Ast 1998FH12	DSS-14	9.0	5.0	1.50	0.50																										3																											
CU3	GSSR Ast 1999CU3	DSS-14	12.0	8.0	1.50	0.50																																						3	3														
NONE	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			1		1
MERC	GSSR Mercury	DSS-14	5.5	5.5	1.50	0.50		2	3	2															2	3	2																2	3	2														2
ICE	ICE	34H,34B1	8.0	2.0	0.50	0.25																																																				
INTG	INTG	DSS-16	7.0	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	5
NONE	LUNA	DSS-16,66	4.0	3.0	0.70	0.20						7	3	3	3	3	3	4	5	2	2	2	2	3	2	2	2	2	3	2	2	2	2	2	2	4	5	4	6	4	6	5	4	4															
M01O	M01O Mapping	70M	7.0	4.0	1.00	0.25																																												8	14	14	14	14	14	14	14	14
M01O	M01O Mapping	DSS-25,34,54	7.0	7.0	1.00	0.25	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	9	3	6		7					14	14	14	6									
M01O	M01O Mapping	DSS-25,45,65	7.0	7.0	1.00	0.25	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7																				7	7			14	14												
M01O	M01O Mapping	DSS-25,43,65	7.0	7.0	1.00	0.25																																5	11	8																			
M01O	M01O Mapping	DSS-25,43,63	7.0	7.0	1.00	0.25																																			7		14	14															
M03L	M03L	34H	8.0	4.0	1.00	0.25																									7	7	7	7	7	7	7			7	7	7	7	7	7	7	7	7	7	5								
M03L	M03L Approach	34H	8.0	6.0	1.00	0.25																																													14	14	14	14	14	21	
M03L	M03L Approach/DDR	DSS-14\43	2.0	2.0	1.50	0.25																																																5			
NONE	M03L Launch Phase	34H	8.0	7.0	1.00	0.25																						3																														
M03L	M03L Launch Phase	34H	8.0	7.0	1.00	0.25																						12	21	9																												
M03L	M03L TCM	34H	8.0	4.0	1.00	0.25																								12								14	14												4	14	10						
MAP	MAP.	70M	0.7	0.6	1.00	0.25	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7
MAP	MAP.	DSS-14,63	0.7	0.6	1.00	0.25																								7																													
MAP	MAP. Mnvr.	70M	8.0	4.0	1.00	0.25				3													3													3												3									
MARX	MEO Capture	34B1	12.0	8.0	1.00	0.25																																																3	7	7	7
NONE	MEO Launch	34B1	12.0	10.0	1.00	0.25																						1	5																													
MARX	MEO Launch	34B1	12.0	10.0	1.00	0.25																							2	2																													
MSCB	MUSC	DSS-25,34,54	3.0	3.0	1.00	0.25																											4	4				4																					
MSCB	MUSC	DSS-25,34,54	3.0	3.0	1.00	0.25																																						4	4	4													
MSCB	MUSC	DSS-25,34,54	8.0	7.0	1.00	0.25																																									2	2	2		2		2					
MSCB	MUSC	DSS-25,34,54	2.0	1.0	1.00	0.25																																									7	7	7	7	7	7	7	7				
PLNB	PLNB	DSS-14,63	8.0	2.0	0.75	0.25																																						5	5													
PLNB	PLNB	DSS-24,54	8.0	2.0	0.75	0.25																												5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5			
NOZO	PLNB	DSS-43,34	8.0	4.0	0.75	0.25																									1					1									1					1				1				1
NOZO	PLNB	DSS-43	8.0	4.0	0.75	0.25																																		1																		
NOZO	PLNB	DSS-24,54	8.0	2.0	0.75	0.25		5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5	5																														
MAR6	PLNB	DSS-43,34	8.0	4.0	0.75	0.25				1				1					1				1				1																																
PLNB	PLNB Approach	DSS-24,54	8.0	2.0	0.75	0.25																																																10	10	10	
PLNB	PLNB TCM	DSS-24,54	8.0	2.0	0.75	0.25																										10	10										10	10														
NOZO	PLNB TCM	DSS-24,54	8.0	2.0	0.75	0.25	10										10	10												10	10																												
NONE	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
NONE	POLR PB	DSS-16,66	1.0	0.8	0.70	0.20																			28	28	28	28																																
NONE	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
NONE	POLR RT	DSS-16,66	2.0	2.0	0.70	0.20																			7	7	7	7																																
NONE	RASA M-Wave Spect	DSS-14,43	9.0	4.0	0.50	0.50	1	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
NONE	RASA 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
NONE	RASA RA500 WCB	DSS-14\63	24.0	24.0	1.50	0.50		1												1													1													1												
NONE	RASA Rado Str WCB	DSS-14\63	14.0	8.0	1.50	0.50							1						1							1						1							1						1				1						1			
NONE	RASA VLBA WCB	DSS-14\63	8.0	8.0	1.50	0.50	1					1				1				1					1					1			1					1				1				1					1				1			
ROSE	ROSE	34B1	10.0	4.0	1.00	0.25				3	7	7	7	7	7	7	7	7	7	7	7	6																																				
NONE	ROSE	34B1	10.0	4.0	1.00	0.25				4																																																
NONE	SGP Crust Dyn M4	DSS-15	24.0	24.0	1.50	0.50																	1																											1							
NONE	SGP Crust Dyn 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	
NONE	SGP Crust Dyn M4	DSS-65	24.0	24.0	1.50	0.50	1					1					1			1					1				1				1				1					1					1			1					1			
SUN	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	7	7		7															7
SUN	SOHO	26M	8.0	6.0	0.70	0.20	2				2				2				2				2								2				2					2				2															
SUN	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	14	14	14	6	14	14	14	6	14															14
SUN	SOHO	DSS-16,27,66	1.6	1.6	0.70	0.20																			14	14	14	14																															
SUN	SOHO HSO	DSS-27	8.0	6.0	0.70	0.20																																						7	7	7	7	7	7	7	7	7	7	7	7	7	
SUN	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		
SUN	SOHO TSO	26M	8.0	4.0	0.70	0.20	15				15				15				15				15								15				15				15				15															
SRTF	SRTF	34H,25,34,54	1.0	1.0	0.75	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
SRTF	SRTF	34H,25	1.0	1.0	0.75	0.25																																14	14	14	14	14																	
STAR	STAR	34H	6.0	4.0	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	1											1	1	1	1	1	1	1													
STAR	STAR P/Wild 2	34H	8.0	4.0	1.00	0.25																																						1	1	1	1	1	1	1	2	2	2	2	2	2	2

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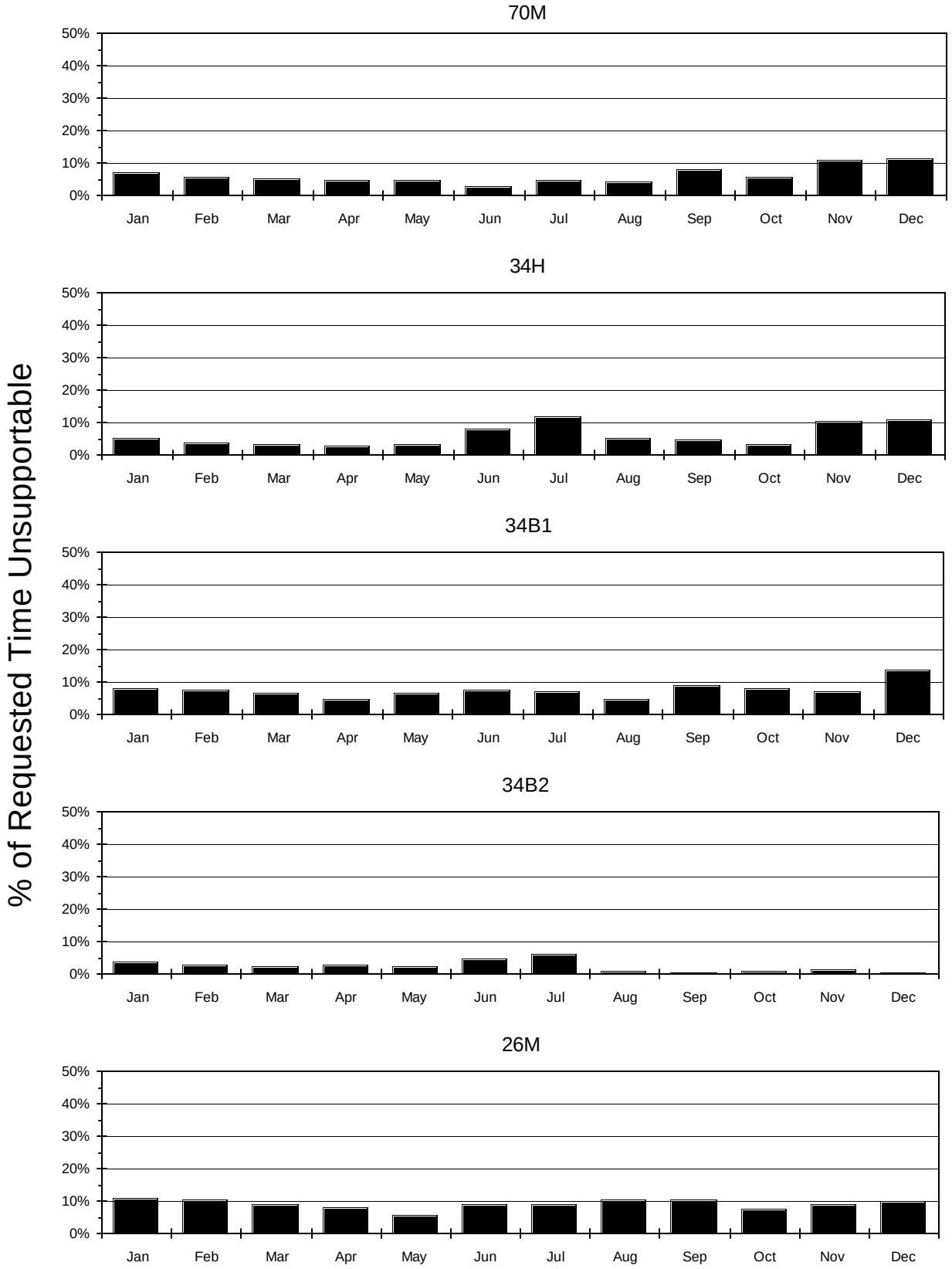
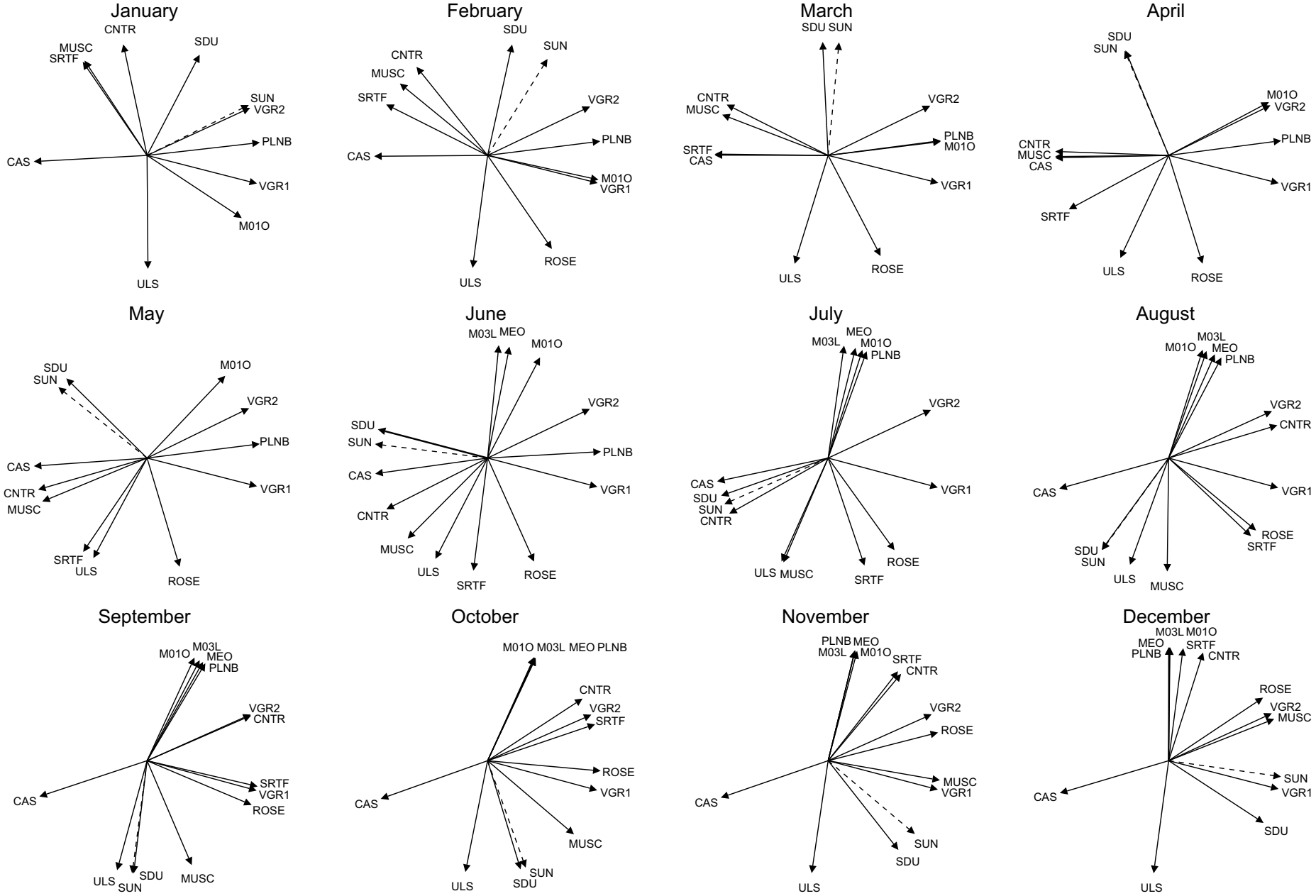
VP			Durations		Calibration		January					February				March				April				May				June				July				August				September				October				November				December			
Object	User	Resource	Ave	Min	Pre	Post	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
STAR	STAR TCM	34H	8.0	4.0	1.00	0.25																											4	2																						2			2
STAR	STAR TCM	34H	4.0	4.0	1.00	0.25																							2	2	14	14	10	12	14	6	2	2														2	2	10	14	12	14	14	12
NONE	SVLB	70M	8.0	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	1	1		1	1	1		1	1	1			1	1	1
NONE	SVLB RADA	70M	8.0	4.0	1.50	0.50																											6	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
NONE	TDRJ	26M	8.0	6.0	0.70	0.20									4																																											
NONE	TDRJ	26M	4.0	4.0	0.70	0.20										12																																										
NONE	TDRJ	26M	1.5	1.5	0.70	0.20										4	28	24																																								
ULYS	ULYS	DSS-14,63	8.0	6.0	1.00	0.25																																							4	4												
ULYS	ULYS	DSS-54	8.0	6.0	1.00	0.25																													7	7	7	7	7	7	6	7	7	7	3	3												
ULYS	ULYS	DSS-24	8.0	6.0	1.00	0.25																																									7	7	7	7	7	7	7	7	7	7	7	7
ULYS	ULYS	DSS-34	5.0	4.0	1.00	0.25																													4	4	4	4	4	4	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
ULYS	ULYS	DSS-24,54	10.0	4.0	1.00	0.25	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7																								
ULYS	ULYS Datation TST	DSS-54	12.0	10.0	2.00	0.25					1																																															
ULYS	ULYS Datation TST	DSS-24	12.0	10.0	2.00	0.25																																			1																		
VGR1	VGR1	DSS-63,65	8.0	8.0	0.50	0.25		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7																																			
VGR1	VGR1	DSS-14,63	8.0	8.0	0.50	0.25																													7						7	7																	
VGR1	VGR1	DSS-63	4.0	4.0	0.50	0.25	3																					7		7						7																						
VGR1	VGR1	DSS-43,63	4.0	4.0	0.50	0.25																							7																													
VGR1	VGR1	DSS-43,54	4.0	4.0	0.50	0.25																																												7	7	7	7	7	7			
VGR1	VGR1	DSS-15,26	8.0	8.0	0.50	0.25		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7																																			
VGR1	VGR1	DSS-15,26,63	8.0	8.0	0.50	0.25																		14	14	14	14				14	14	14	14																										
VGR1	VGR1	DSS-15,65	8.0	8.0	0.50	0.25																													7	7					7	7																	
VGR1	VGR1	DSS-15,65	4.0	4.0	0.50	0.25																																					7	7	7	7	7	7	7								
VGR1	VGR1	DSS-65	4.0	4.0	0.50	0.25	4																														7	7	7	7																			
VGR1	VGR1	DSS-34,54	4.0	4.0	0.50	0.25																																																	7	7	7
VGR1	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	VGR1 ASCAL	DSS-14	2.0	2.0	0.75	0.25																			1																										1							
VGR1	VGR1 DTR Array	DSS-14/15	7.4	7.4	1.25	0.25																		1																										1							
VGR1	VGR1 MAGROL	DSS-14	7.0	7.0	0.75	0.25						1					1								1												1							1						1							
VGR1	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	VGR2	DSS-43,34	16.0	16.0	0.50	0.25																																																					
VGR2	VGR2	DSS-43,34	8.0	8.0	0.50	0.25			7																			7			7	7	7	7													7												
VGR2	VGR2	DSS-43,45	8.0	8.0	0.50	0.25	7	7		7																									7			7	7	7	7							7											
VGR2	VGR2	DSS-43	8.0	8.0	0.50	0.25																							7	7															7	7			7									
VGR2	VGR2	DSS-45,34	16.0	16.0	0.50	0.25																																																				
VGR2	VGR2	DSS-45,43	16.0	16.0	0.50	0.25					7	7	7	7	7	7	7	7	7	7	7	7	7		7	7	7									7	7						7																
VGR2	VGR2	DSS-45,34	8.0	8.0	0.50	0.25																		7																			7	7															
VGR2	VGR2	DSS-45	8.0	8.0	0.50	0.25																																													5							
VGR2	VGR2	DSS-34	8.0	8.0	0.50	0.25																																												7	7	2	7	7	7	7	7	7
VGR2	VGR2 ASCAL	DSS-43	2.0	2.0	0.75	0.25												1																											1													
VGR2	VGR2 DTR P/B	DSS-43	7.4	7.4	0.75	0.25											1																										1														
VGR2	VGR2 MAGROL	DSS-43	7.0	7.0	0.75	0.25												1						1							1														1					1						1	
VGR2	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	WIND	34B1	2.5	2.0	0.75	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
7/25/00 5:06 PM							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

Projected Lost Time Summary - 2003



$$\text{Projected Lost Time} = \frac{\text{Expected Lost Time}}{\text{Total Requested Resource Usage Time}}$$

Forecast run @ 07/12/2000 20:08:18

SPACECRAFT RIGHT ASCENSION
2003