

all times in U.T.

	RT	TW	UU	WZ	XZ	AB	AB	AD	AD	BD	BX	DS	QX	QX	RY	CX	CZ	EK	EK	XZ	KO	KP	OO
	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AQR	AQR	AQR	AQR	AQR	AQL	AQL	AQL	AQL
MAX	9.3	8.8	11.2	11.6	10.0	9.3	9.3	11.1	11.1	11.3	8.6	10.8	11.3	11.3	8.8	10.7	10.3	10.8	10.8	9.3	8.3	9.7	9.2
MIN	10.2	11.0	14.1	12.6	13.0	10.2	10.2	11.6	11.6	11.7	9.5	11.4	11.6	11.6	10.1	12.0	11.2	11.3	11.3	11.2	9.3	10.5	10.1
DUR	3	11	8	4	3	3	3	4	4	3	4	4	3	3	5	3	3	3	3	7	5	4	3
TOT		2																					
							(S)		(S)				(S)	(S)					(S)				
0- 1	2.5					4.0		3.5		9.0	9.0	5.0	7.0		2.5	9.0	7.0		6.0			9.5	7.5
1- 2	8.5	5.5	10.5	5.5	8.0	4.0	8.0	3.0		7.5		5.0		8.0				4.0	11.5				7.5
2- 3						4.0	8.0	3.0		5.5	5.0	5.5	8.5	3.5	2.0			9.5					8.0
3- 4	6.0			7.5		3.5	7.5	2.5		4.0	10.0	5.5	4.5	9.5		4.0			7.5		8.5		8.5
4- 5			10.0			3.5	7.5	2.0		2.0		6.0	5.0			6.5		5.5					8.5
5- 6	3.0	8.5		9.5	10.0	3.5	7.5	2.0			6.0	6.0	6.0			9.5	11.5	11.0					9.0
6- 7	9.0					3.5	7.5	1.5		9.5	11.5	6.5		6.5			8.0		9.0		5.0		9.0
7- 8			9.5	11.5		3.5	7.5			8.0		6.5	7.5				5.0	7.0				3.0	9.5
8- 9	6.5			4.5		3.0	7.0			6.0	7.0	7.0		8.0		4.0			5.0	3.0			10.0
9-10		11.0				3.0	7.0			4.0		7.0	9.0	4.0		6.5			10.5		2.0		
10-11	4.0		8.5	6.5		3.0	7.0			2.5		7.5	4.5	9.5		9.5		8.5		6.5			
11-12	10.0					3.0	7.0				8.5	7.5		5.5					7.0				
12-13				8.5	4.5	3.0	7.0		11.5	10.0		8.0	6.0				9.0	5.0		10.0			
13-14	7.5		8.0			2.5	6.5		11.0	8.0	4.5	8.0		6.5		4.0	5.5	10.0					
14-15				10.5		2.5	6.5		10.5	6.5	9.5	8.5	7.5			7.0			8.5				
15-16	4.5			3.0		2.5	6.5		10.5	4.5	8.5	8.5		8.0		9.5		6.5					
16-17	10.5		7.5		6.5	2.5	6.5		10.0	3.0	5.5	9.0	9.0	4.0					4.5				
17-18	2.0			5.5		2.5	6.5		9.5		11.0	9.0	4.5	9.5					10.0			5.5	
18-19	8.0					2.0	6.0		9.5	10.5		9.5		5.5		4.0	10.0	8.0					
19-20			6.5	7.5		2.0	6.0		9.0	8.5	7.0	9.5	6.0			7.0	6.5		6.0				1.5
20-21	5.5				8.0	2.0	6.0		8.5	7.0		10.0		7.0		9.5		4.0	11.5				1.5
21-22	11.5			9.5		2.0	6.0		8.5	5.0		10.0	7.5					9.5					2.0
22-23	2.5		6.0			2.0	5.5		8.0	3.5	8.0	10.5		8.5					7.5				2.5
23-24	9.0			11.5		1.5	5.5		7.5	1.5		10.5	9.0	4.0		4.5		5.5		2.5			2.5
24-25				4.5	10.0	1.5	5.5		7.5	11.0	4.0	11.0	5.0	10.0		7.0	11.0	11.0					3.0
25-26	6.0		5.5			1.5	5.5		7.0	9.0	9.0	11.0		5.5		9.5	7.5		9.0	6.0			3.5
26-27				6.5		1.5	5.5		6.5	7.0		11.5	6.5				4.5	7.0			6.5		3.5
27-28	3.5						5.0		6.5	5.5	5.0			7.0					5.0	9.0		8.0	4.0
28-29	9.5		5.0	8.5			5.0		6.0	3.5	10.5		8.0			4.5			10.5				4.0
29-30							5.0		5.5	2.0			3.5	8.5		7.0		8.5			3.0		4.5
30-31	7.0	2.0		10.5			5.0		5.5		6.5		9.5	4.5		10.0			6.5				5.0



all times in U.T.

	SS	SS	SS	TU	TU	TY	TY	TZ	TZ	UW	VW	VW	ZZ	AD	AD	44	44	Y	SV	AL	AN	CD	CD
	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	CAM	CAM	CAM	CAM	CAM	CAM
MAX	10.3	10.3	10.3	11.7	11.7	11.8	11.8	10.6	10.6	10.4	10.5	10.5	6.8	9.8	9.8	4.7	4.7	10.6	8.6	10.5	9.7	11.6	11.6
MIN	11.0	11.0	11.0	12.7	12.7	12.3	12.3	11.1	11.1	11.4	11.0	11.0	7.6	10.4	10.2	4.9	4.8	12.4	9.4	11.3	10.5	11.8	11.8
DUR	18	18	18	3	3	3	3	3	3	3	3	3	5	4	4	3	3	6	3	5	8	5	5
TOT	6	6	6																				
	(2)		(3)		(S)		(S)		(S)		(S)			(S)		(S)							(S)
0- 1				2.0		4.5		4.0		4.0	4.5					2.5	5.5		6.5			5.5	
1- 2				1.5	5.5	3.5		1.5	5.0	4.0			4.5			4.0			11.0		11.0		9.0
2- 3			3.5		4.5	2.0	6.0	6.0	2.5	4.0		1.5				6.0	2.5		1.5	6.0			3.0
3- 4					4.0		5.0	3.5		4.0		2.0					4.5		6.0			6.5	
4- 5					3.5		3.5		4.5	4.5		2.5				3.0	6.0		10.5				10.0
5- 6					3.0	6.5	2.5	5.5	2.0	4.5		3.5				4.5	1.5	1.5					4.5
6- 7					2.0	5.0	1.5	3.0	6.5	4.5		4.0	4.0			6.5	3.0		5.0	6.0		8.0	
7- 8				5.5	1.5	4.0			4.0	4.5		4.5		1.5		1.5	5.0		9.5			2.5	11.5
8- 9				4.5		3.0	6.5	5.0		5.0					2.5	3.5		8.5					6.0
9-10				4.0		1.5	5.5	2.0	6.0	5.0	2.0			3.5		5.0	2.0		4.0			9.5	
10-11				3.5			4.5	6.5	3.0	5.0	2.5				4.0		3.5		8.5	5.5		4.0	
11-12				3.0			3.0	4.0		5.0	3.0		4.0	5.0		2.0	5.0						7.5
12-13				2.0		6.0	2.0	1.5	5.0	5.0	4.0				6.0	3.5			3.5			11.0	1.5
13-14				1.5	5.5	4.5		6.0	2.5	5.5	4.5					5.5	2.0		8.0			5.0	
14-15					4.5	3.5		3.5	7.0	5.5							4.0			5.0			8.5
15-16					4.0	2.5	6.0		4.5	5.5		1.5				2.5	5.5		2.5				3.0
16-17					3.5		5.0	5.5	2.0	5.5		2.5	4.0			4.0			7.0			6.5	
17-18	2.5	5.5			2.5		3.5	3.0	6.5	6.0		3.0				6.0	2.5		11.5				10.0
18-19					2.0	6.5	2.5		3.5	6.0		3.5					4.5	6.5	1.5	4.5			4.5
19-20				5.5	1.5	5.0	1.5	4.5		6.0		4.0				3.0	6.0		6.0			8.0	
20-21				4.5		4.0		2.0	5.5	6.0		5.0				4.5	1.5		10.5			2.0	11.5
21-22				4.0		3.0	6.5	6.5	3.0	6.0	1.5		3.5			6.5	3.0						5.5
22-23				3.5		1.5	5.5	4.0		6.5	2.0					1.5	4.5		5.5	4.5	11.0	9.0	
23-24				2.5			4.5	1.5	5.0	6.5	2.5					3.0			10.0			3.5	
24-25				2.0			3.0	6.0	2.5	6.5	3.5					5.0	1.5						7.0
25-26				1.5	5.5	6.0	2.0	3.5	7.0	6.5	4.0						3.5		4.5			10.5	1.5
26-27					4.5	4.5			4.5	7.0	4.5		3.5			2.0	5.0		9.0	4.0		5.0	
27-28					4.0	3.5		5.0	1.5	7.0						3.5							8.5
28-29					3.5	2.5	6.0	2.5	6.0	7.0		2.0				5.5	2.0	5.0	3.5				3.0
29-30					2.5		5.0		3.5	7.0		2.5					4.0		8.0			6.5	
30-31					2.0		4.0	4.5				3.0				2.5	5.5			3.5			10.0



all times in U.T.

	V364	V364	V375	V380	U	SU	WW	WZ	WZ	XX	ZZ	CW	CW	DK	DL	DV	EG	EK	GK	TT	TW	TW	TX
	CAS	CAS	CAS	CAS	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CET	CET	CET	CET
MAX	11.2	11.2	10.1	10.4	6.7	8.8	11.1	11.7	11.7	8.5	9.3	7.6	7.6	12.2	12.4	11.6	9.6	8.2	6.9	10.8	10.4	10.4	10.9
MIN	11.7	11.7	10.9	11.1	9.8	9.8	11.9	11.3	11.1	9.6	10.0	8.0	8.0	14.2	13.2	12.4	10.6	9.5	7.4	11.3	11.2	11.2	11.5
DUR	4	4	5	5	4	4	4	3	3	4	5	5	5	4	5	4	3	6	4	3	3	3	4
TOT					2																		1
		(S)						(S)				(S)									(S)		
0- 1	6.5					5.5			5.5			8.0	2.0				9.0						
1- 2				3.0	7.0	3.0		6.5	1.5					1.5		3.0	11.0						
2- 3			11.5					2.5	7.5	3.5						6.5					7.0		
3- 4	8.5							8.5	3.5		3.0		1.5		7.0	10.5	2.5						
4- 5		3.0						4.5	9.5			10.5					4.5		10.5				11.0
5- 6				4.5					5.5		6.5						6.5		9.0			7.0	
6- 7	10.5		11.0		7.0		3.5	7.0	2.0								9.0		7.5				
7- 8		5.0				10.5		3.0	8.0		10.0	4.0					11.0	3.5	6.0				10.0
8- 9						8.0		9.0	4.0						4.0	2.0			4.5	11.0	7.5		
9-10			10.0	6.5		6.0		5.0	10.0	4.0						6.0	2.0		3.0	10.5			
10-11		7.0				3.5			6.0							10.0	4.5		1.5	10.0			9.0
11-12	1.5				6.5			7.0	2.0			6.0		10.5			6.5			9.0		7.5	
12-13			8.5					3.0	8.0								8.5			8.5			
13-14		9.0		8.0				9.0	4.0						1.5		11.0			8.0			8.0
14-15	3.5							5.0												7.0			
15-16			7.5				8.0		6.0			8.5				1.5	2.0			6.5			
16-17		11.5		1.5	6.0	11.0		7.0	2.0	4.0					8.0	5.5	4.0						7.5
17-18	6.0			10.0		8.5		3.0	8.5							9.0	6.5						
18-19			6.0			6.0		9.5	4.5		3.0	2.0					8.5		11.5			7.0	
19-20						3.5		5.5					10.5				10.5		10.0				6.5
20-21	8.0			3.0		1.5		1.5	6.5		6.5							10.5	8.5				
21-22		2.5	5.0		6.0			7.5	2.5						5.0		2.0		7.0		7.0		
22-23								3.5	8.5		9.5		4.0				4.0		5.5				5.5
23-24	10.0							9.5	4.5	4.5						4.5	6.0		4.0				
24-25		4.5	3.5	5.0				5.5							11.5	8.5	8.0		2.5			7.5	11.0
25-26						11.0		1.5	6.5								10.5			11.5			
26-27					5.5	9.0		7.5	2.5			6.5			2.5					11.0			
27-28		6.5	2.0			6.5		3.5	8.5								1.5		10.0	7.5			10.0
28-29				6.5		4.0		9.5	4.5								3.5		9.5				
29-30						1.5	3.5	6.0							9.0		6.0	7.0		8.5			
30-31		8.5						2.0	7.0	5.0			8.5			4.0	8.0			8.0			9.0

all times in U.T.

	RW	RW	RZ	RZ	SS	SS	CC	CC	U	RW	TW	SX	Y	SW	WW	ZZ	AE	BR	CG	DK	KR	KV	V346				
	COM	COM	COM	COM	COM	COM	COM	COM	CRB	CRB	CRB	CRV	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG				
MAX	11.0	11.0	10.0	10.0	10.9	10.9	11.0	11.0	7.6	10.1	10.5	8.9	7.0	9.3	9.9	10.7	11.8	9.4	11.0	10.3	9.2	11.5	11.8				
MIN	11.6	11.6	10.7	10.7	11.5	11.5	11.9	11.9	8.8	10.6	11.3	9.2	7.6	11.8	13.2	12.0	12.8	10.5	11.8	10.8	10.0	12.6	13.6				
DUR	3	3	3	3	4	4	2	2	5	4	4	3	6	5	5	4	4	4	3	4	4	5	5				
TOT														2													
		(S)		(S)		(S)		(S)				(S)															
0- 1								1.5							1.5	11.0			3.0	4.5							
1- 2	3.0									3.5	5.0	1.5							9.0	3.5	11.0		3.5				
2- 3	1.5				1.5								8.0	7.0				8.0		2.0	7.5						
3- 4		3.5				2.5									9.0				6.5		3.5						
4- 5		2.0		1.5	3.0		3.5			1.5	3.5								5.5		10.5						
5- 6	3.5			1.5				3.0					8.0						11.5		4.0	9.0					
6- 7	2.5			2.0			3.0			5.5								8.0	2.5	10.5	7.5		9.0				
7- 8	1.5			2.5				3.0			2.5								9.0		1.5	6.0	9.0				
8- 9		3.0		3.0		1.5	2.5				6.5		7.5						8.0	4.5	5.0						
9-10		1.5		3.0	2.0			2.5		3.5									6.0		3.5	1.5	5.5	9.0			
10-11	3.5			3.5		3.0	2.5											8.0	5.5	2.0							
11-12	2.0				3.5			2.0			5.5		7.5	10.5						11.5							
12-13		4.0					2.0												9.5		2.5	10.5	10.5	1.5	3.0		
13-14		2.5						2.0							8.0					9.0	9.0	7.0					
14-15		1.5					1.5			5.5	4.0		7.5					8.0		7.0	7.5	3.0					
15-16	3.0		1.5			2.0		1.5												6.5	6.0						
16-17	1.5		1.5		2.5		1.5													4.0		5.0					
17-18		3.5	2.0			3.5				3.0	2.5		7.5						10.0		4.0	3.5					
18-19		2.0	2.5								7.0									1.5	11.0	8.0	10.0	2.0	8.5		
19-20	4.0		3.0						6.0										7.5	10.0		1.5		5.0			
20-21	2.5		3.0					3.5			1.5	1.5	7.5							9.5		7.5	10.5		8.5		
21-22	1.5		3.5		1.5		3.0					5.5								4.5	8.5		9.0				
22-23		3.0				2.0		3.0		5.0										11.0	8.0	8.0	5.0	7.5			
23-24		2.0			3.0		3.0						7.5		7.0	2.0	7.0				11.5	6.0	10.5	10.0	2.5		
24-25	3.5					4.0		2.5			4.0									8.0	6.5		2.5	5.0	6.5		
25-26	2.0						2.5			3.0				3.5							5.5	9.0	3.5	3.0			
26-27		4.0		1.5				2.5	4.0				7.0							5.5	5.0	8.0		2.0	6.0		
27-28		2.5		1.5			2.0			7.0	3.0									11.5	4.0		6.5				
28-29		1.5		2.0	2.0			2.0			7.0										2.5	3.5		10.5			
29-30	3.0			2.5		2.5	2.0						7.0								9.0	2.5		3.5	9.0	8.5	2.5
30-31	2.0			3.0	3.5			1.5		5.0	1.5										2.0	7.5	10.0	7.5	4.5		

all times in U.T.

	V387	V388	V401	V456	V466	V466	V477	V477	V548	V704	1034	W	TT	TY	YY	FZ	Z	RZ	TW	UZ	UZ	AI	BH
	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	DEL	DEL	DEL	DEL	DEL	DRA	DRA	DRA	DRA	DRA	DRA	DRA
MAX	11.5	9.7	10.8	10.8	10.8	10.8	8.3	8.3	8.9	13.8	9.6	9.4	10.6	9.6	11.0	10.2	10.8	10.0	7.8	9.9	9.9	7.2	8.0
MIN	12.3	10.3	11.6	11.9	11.6	11.6	9.2	8.7	9.7	14.6	10.6	12.7	12.5	10.8	12.0	11.3	13.6	10.9	9.5	10.7	10.7	8.2	8.6
DUR	3	3	4	3	4	4	4	4	5	4	4	7	5	4	4	3	4	3	5	5	5	4	5
TOT												2							1				
						(S)		(S)													(S)		
0- 1	10.5	8.0	10.5			4.5				10.0			8.5	9.5			5.0						5.0
1- 2	1.5	5.0						11.5	9.5			6.5			10.5	7.5	5.0	7.5		11.5		3.0	
2- 3	8.5	1.5	4.5		6.5					3.0					5.5	2.5	10.0					8.0	
3- 4			8.5	9.0			3.0		4.5	6.5			5.0								2.5		
4- 5	6.5			6.5		8.5				10.0						10.5		1.5					
5- 6			2.5	4.0			11.0								4.0	9.5	5.5	6.5	4.0				
6- 7	4.5	8.5	6.5	1.5	10.5			4.0		3.0		2.0	2.0	8.5	4.5			6.5			9.0		
7- 8	11.5	5.0	10.5			3.5				6.5								9.0	11.5			3.0	11.5
8- 9	3.0	1.5								10.0						8.5		11.5				8.0	
9-10	9.5		4.5		5.5										9.0	3.5	8.5						7.0
10-11			8.5			4.0		10.0	3.0						4.0			3.0	7.0				
11-12	7.5			9.5		7.5			6.5	11.0				3.0				5.5		6.0			2.5
12-13		9.0	2.5	7.0					5.5	10.0	10.5			7.5		6.5	1.5	8.0					
13-14	6.0	5.5	6.5	4.5	9.5		5.0			10.0					8.0	1.5	10.0	10.5	2.0			3.0	
14-15		2.0	10.5	2.0		2.5				3.0	9.5				3.0								7.5
15-16	4.0									6.5	9.0					10.0		2.0					
16-17	10.5		4.5		4.5					9.5	8.5					4.5	3.0	4.5			3.5		
17-18	2.0		8.5				5.0			8.0				2.0	7.0			7.0					
18-19	9.0	9.0				6.5				2.5	7.5			6.5	2.0			9.5					9.0
19-20		5.5	2.0	10.0					10.5	6.0	7.0				11.0			8.0			10.0	3.0	
20-21	7.0	2.5	6.0	7.5	8.5			6.0		9.5	6.0		10.5			2.5	5.0					7.5	4.5
21-22			10.0	5.0		1.5			6.0		5.5				6.5				3.5				
22-23	5.0			2.5		10.5				2.5	5.0				1.5	11.0		6.0					
23-24			4.0		3.5				1.5	6.0	4.5		7.5			6.0		8.5					
24-25	3.0	9.5	8.0				5.5			9.5	4.0			5.5	10.5		6.5	11.0	7.5	7.0			
25-26	10.0	6.0				5.5				3.5	7.0		10.0	5.5								2.5	
26-27	1.5	2.5	2.0							2.5	3.0		4.5			9.0		2.5				7.5	
27-28	8.0		6.0	10.5	7.5			7.0		6.0	2.5					4.0		5.0	3.0				11.0
28-29			10.0	8.0					11.0	9.5	2.0				9.5		8.5	7.5					
29-30	6.0			5.5		9.5				1.5			1.5		4.5			10.0			4.5		6.5
30-31		9.5	4.0	3.0	2.5				6.5	2.5		2.5		4.5		7.0							







all times in U.T.

	SX	V501	V508	V839	1010	1010	EF	EF	EQ	ER	ER	ET	FH	FL	FR	FT	FZ	FZ	GU	GU	U	U	TY
	OPH	OPH	OPH	OPH	OPH	OPH	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	PEG	PEG	PEG
MAX	10.5	10.9	10.1	8.8	6.2	6.2	12.6	12.6	10.3	9.5	9.5	11.2	10.5	10.5	11.0	9.1	10.7	10.7	12.6	12.6	9.7	9.7	10.5
MIN	11.2	11.8	10.7	9.4	7.0	7.0	14.1	12.8	13.3	10.2	10.2	12.4	11.5	13.2	11.9	9.7	11.3	11.3	13.5	13.5	10.5	10.5	12.6
DUR	5	4	3	3	4	4	6	6	4	3	3	5	5	3	4	4	3	3	4	4	3	3	6
TOT							(S)	(S)			(S)						(S)	(S)			(S)		
0- 1			4.5				11.0										9.5				5.5		
1- 2		8.5	5.5	5.5									11.0					9.5			8.5	4.0	
2- 3		8.0	6.0												11.5			9.5	11.0			7.0	10.5
3- 4		7.0	7.0	6.5						9.5								9.5	10.0			5.5	
4- 5		6.5	8.0	2.0														9.5				8.5	4.0
5- 6		5.5		7.5															9.5				7.0
6- 7		5.0		3.5								11.5	11.0					9.5		11.5	5.5		
7- 8		4.0	2.0				10.0				10.0								9.5	10.0	8.5	4.0	
8- 9		3.0	3.0	4.5								9.0							9.5				7.0
9-10		2.5	3.5																	9.5			5.5
10-11		1.5	4.5	5.5											10.0			9.5	11.5		8.0	4.0	
11-12			5.5			5.5													9.5	10.0			6.5
12-13			6.0	6.5	5.5														9.5			5.0	
13-14			7.0	2.0		5.5	10.0												9.5			8.0	3.5
14-15			8.0	7.5	5.0					10.0						9.5	9.5			11.5			6.5
15-16				3.5		5.0													9.5	10.0	5.0		
16-17					4.5														9.5		8.0	3.5	
17-18			2.0	4.5		4.5		11.0											9.5				6.5
18-19			3.0		4.5															9.5		5.0	
19-20			3.5	5.5		4.0														9.5	10.0	8.0	3.5
20-21			4.5		4.0									10.0						9.5			6.5
21-22			5.5	6.5		4.0				9.5										9.5		5.0	
22-23			6.0	2.0	3.5															9.5		8.0	3.5
23-24			7.0	7.5		3.5														9.5	10.0		6.5
24-25			7.5	3.0	3.0																	5.0	
25-26						3.0		11.5		10.0					10.5					9.5		8.0	3.5
26-27				4.5	3.0							10.5								9.5			6.5
27-28	1.5		2.0			2.5						9.5								9.5	10.0	5.0	4.5
28-29			3.0	5.5	2.5															9.0		8.0	3.5
29-30	3.0		3.5			2.5							10.0							9.0			6.5
30-31			4.5	6.5	2.0		10.0													9.0		5.0	6.5

all times in U.T.

	UX	AQ	AQ	AQ	BB	BB	BG	BX	DI	GP	KW	KW	Z	RT	ST	XZ	IQ	IQ	IT	IU	KW	V432	BETA
	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PEG	PER	PER	PER	PER	PER	PER	PER	PER	PER	PER	PER
MAX	10.7	10.3	10.3	10.3	10.6	10.6	10.5	10.9	9.6	10.2	12.1	12.1	9.9	10.6	9.7	10.6	7.7	7.7	9.9	10.5	10.5	11.0	2.2
MIN	12.0	13.0	13.0	13.0	11.2	11.2	11.8	11.5	10.8	11.0	12.4	12.4	12.4	12.0	13.2	12.7	8.3	7.9	10.5	11.6	11.5	11.7	3.5
DUR	5	12	12	12	3	3	4	3	2	4	3	3	6	4	5	4	5	5	4	5	4	3	8
TOT		4	4	4			1						2		1								
		(2)		(3)		(S)						(S)						(S)					
0- 1						5.0		1.5			7.0			9.0		10.5		6.0		4.0	8.5	8.0	
1- 2					2.5	7.0	7.0	4.5	6.5		2.5		4.5	5.5	8.0		5.0				7.0		
2- 3	2.0				4.5							8.0									5.0	6.0	8.5
3- 4				2.5	6.5	2.5	5.5	3.5	10.0			3.5							5.5		3.5		
4- 5						4.5		6.5	3.0		9.0		5.5							11.0			
5- 6	4.0				2.0	6.5	4.5	2.5			4.5			11.0						7.5		7.5	5.5
6- 7					4.0	8.5		5.5	6.5			10.0		7.5			10.5		7.0	4.0			
7- 8					6.0	2.0	3.5	2.0				5.5	7.0			8.5		5.5				5.5	
8- 9	6.5				8.0	4.0		4.5	9.5		11.0											9.0	
9-10					1.5	6.0	2.5		2.5		6.5				6.5				8.5				
10-11					3.5	8.0		4.0			2.0		8.5							11.0		7.0	
11-12	8.5				5.5	1.5		6.5	6.0			7.5		10.0						7.5			
12-13					7.5	3.5		3.0				3.0		6.5				11.0	10.0	4.0	11.0	5.0	
13-14						5.5		6.0	9.0	11.0	8.5		9.5				10.0				9.5	9.0	
14-15	10.5		3.0	5.0	3.0	7.5		2.0		10.5	4.0					6.0		5.0			8.0		
15-16					5.0			5.0		10.0			9.5			10.0					6.0	6.5	
16-17					7.0	2.5		5.5	9.5		5.0	11.0								11.0	4.5		
17-18						4.5		4.0		8.5	10.5			8.5	5.5					7.5	3.0	4.5	
18-19					2.5	7.0			8.5	8.0	6.0			5.0						4.0		8.5	
19-20	2.0				4.5			3.0		7.5	1.5	11.5						10.5					
20-21					6.5	2.0		6.0		7.0		7.0					9.5					6.5	
21-22					8.5	4.0		2.5	5.0	6.5		2.5											
22-23	4.0				2.0	6.0		5.0		6.0	8.0			11.0		7.5				11.0		4.5	10.5
23-24					4.0	8.0		1.5	8.5	5.0	3.5			7.5		11.5			4.0	7.5		8.0	
24-25					6.0	1.5		4.5		4.5		9.0								4.0			
25-26	6.0	3.0	5.0	7.0	8.0	3.5			11.5	4.0		4.5										6.0	7.0
26-27					1.5	5.5		3.5	4.5	3.5	10.0							10.0	5.5		10.5		
27-28					3.5	7.5		6.5		3.0	5.5						9.0				8.5		
28-29	8.0				5.5			2.5	8.0	2.5		11.0		9.5						11.0	7.0	7.5	
29-30					7.5	3.0		5.5		1.5		6.5		6.0		5.5			7.0	7.5	5.5		
30-31						5.0		1.5	11.0			2.0				11.0	9.0			4.0	3.5	5.5	

all times in U.T.

	AE	AE	Y	RV	U	V505	1968	RS	AO	CC	CC	RW	RZ	TY	WY	AC	AM	AQ	EQ	EQ	HU	V	X
	PHE	PHE	PSC	PSC	SGE	SGR	SGR	SER	SER	SER	SER	TAU	TAU	TAU	TAU	TAU	TAU	TAU	TAU	TAU	TAU	TAU	TAU
MAX	7.5	7.5	9.0	11.3	6.4	6.4	12.3	10.8	10.6	11.1	11.1	8.0	10.5	11.5	11.5	10.5	10.4	12.0	10.3	10.3	6.0	10.9	8.9
MIN	8.2	8.2	12.0	12.0	9.1	7.6	13.3	11.5	12.1	11.7	11.7	12.5	11.2	12.0	11.7	12.3	12.3	12.9	11.0	11.0	6.8	11.9	12.0
DUR	2	2	7	3	6	5	4	4	4	4	4	4	3	2	4	6	5	5	3	3	6	4	4
TOT					2							1											
		(S)									(S)									(S)			
0- 1	8.5			7.5		3.5	1.5		1.5				8.0						8.0				
1- 2				10.0		8.0	4.5	4.0		1.5		8.0										5.5	
2- 3		8.5								2.5			9.5	8.5	10.0			9.0				9.5	
3- 4										3.5				10.5									
4- 5	8.5			4.5				3.5		4.0										6.5		3.5	
5- 6			7.5	7.0			3.0			5.0			7.5							7.0		7.5	
6- 7		8.0		9.5		1.5	6.0		5.0	5.5										7.5			
7- 8					8.5	6.0		3.5	2.0				9.5			8.5				8.0			
8- 9	8.0																	11.0				6.0	
9-10				4.0			2.0				1.5					9.5						10.0	
10-11		8.0		6.5			5.0	3.0			2.5												
11-12				9.5							3.0				10.0	11.0				6.5		4.0	
12-13	7.5										4.0	9.5	9.0							7.0		8.0	
13-14						4.0		3.0	6.0		5.0							7.5		7.5			
14-15		7.5		4.0	2.5	8.5	3.5		3.0		5.5									8.0			
15-16				6.5			6.5				6.5												6.5
16-17				9.0				3.0							8.5							10.5	
17-18				11.5						1.5			9.0	10.5							8.5		
18-19							2.0			2.5						8.5		9.5				4.5	
19-20				3.5		2.0	5.0	2.5		3.0								9.5			7.0	9.5	9.0
20-21			9.0	6.0		6.0		7.5	7.0	4.0					10.0		10.5			7.5			
21-22				8.5					4.0	4.5										8.0	11.0		11.5
22-23				11.0				2.5		5.5			8.5				11.5					7.0	11.0
23-24							4.0	7.0		6.5		11.5										11.0	10.0
24-25			3.5		6.0		7.0																9.5
25-26				5.5				2.0			1.5							11.5				5.0	9.0
26-27				8.5		4.0		7.0			2.5									7.0		9.5	8.0
27-28		8.5		11.0		8.5	2.5				3.0		8.5		8.5					7.5			7.5
28-29							5.5	2.0	4.5		4.0									8.0			6.5
29-30	8.5							6.5	2.0		4.5				10.5							7.5	6.0
30-31				5.5							5.5			9.0				8.0					5.5

	RS	RV	W	TX	TY	TY	UX	UX	VV	XZ	ZZ	AF	W	RU	VV	AG	AH	AH	AK	AW	AW	AX	AZ	
	TRI	TRI	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMI	UMI	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	
MAX	10.3	11.4	9.1	6.8	11.7	11.7	12.7	12.7	10.1	10.1	9.8	10.8	8.6	10.7	11.7	8.8	9.7	9.7	10.0	10.8	10.8	10.0	11.0	
MIN	11.0	12.5	9.9	8.9	12.4	12.4	13.8	13.8	11.0	11.7	11.2	11.6	9.7	11.4	13.5	9.4	10.2	10.2	11.5	11.9	11.9	10.8	11.8	
DUR	4	4	3	6	3	3	1	1	3	3	4	8	7	4	4	4	4	4	4	3	3	4	3	
TOT																								
			(S)			(S)												(S)		(S)				
0- 1						4.0		2.5			4.0			2.0				1.5						
1- 2	9.5	6.0				5.5	2.0	7.0					3.5	3.0			2.0			1.5		2.0		
2- 3					2.5		6.5	1.5			11.5			4.5	2.0			2.5		3.0				
3- 4	7.5				4.0			6.0						5.5										
4- 5		6.5			5.5	1.5	5.5		10.0					7.0		2.5					1.5		1.5	
5- 6	5.0					3.0		5.0	2.5					8.0							3.0		3.0	
6- 7						4.5	5.0		11.5			1.5	6.0	9.0	2.5									
7- 8		7.0			1.5	6.0		4.5			2.0			10.5							2.0			
8- 9					3.5		4.0														3.5		2.5	
9-10					5.0			3.5		11.0	9.0													
10-11		7.0				2.0	3.0							1.5	2.5							2.0		
11-12			1.5			3.5		3.0				7.5	8.5	2.5				1.5					1.5	
12-13			1.5			5.0	2.5							4.0			2.0						2.5	
13-14		7.5	1.5		2.5		6.5	2.0						5.0		2.5		2.5			2.5		4.0	
14-15			1.5		4.0		1.5	6.5						6.0	3.0									
15-16			1.5		5.5		6.0		10.0					7.5									3.0	
16-17		8.0	1.5			2.5		5.5	2.5		6.5		11.0	8.5								2.5		
17-18			1.5			4.0	5.0		11.5					10.0										
18-19			1.5	1.5	6.0		4.5						3.5	11.0	3.5						1.5		1.5	
19-20		8.0	1.5		3.0		4.5															2.5		
20-21			1.5		4.5			4.0		11.0									2.5				3.5	
21-22			1.5		6.0	2.0	3.5							2.0								1.5		
22-23	9.5	8.5	1.5			3.5		3.0						3.0		2.5		1.5				3.0		
23-24			1.5			5.0	2.5				4.0		6.0	4.5			2.0							
24-25	7.5		1.5		2.0		7.0	2.5						5.5				2.5			1.5			
25-26		9.0	1.5		3.5		2.0	6.5			11.0			7.0								3.0		
26-27	5.0		1.5		5.0		6.0	1.5	10.0					8.0						1.5			2.5	
27-28			1.5			2.5		6.0	2.5			2.0		9.0	1.5							2.0	1.5	3.5
28-29		9.0	1.5			4.0	5.5		11.5				8.5	10.5								3.5		
29-30			1.5		1.5	5.5		5.0						11.5										
30-31			1.5	2.0	3.0		4.5				1.5		1.5								2.0			

	AZ	BH	MS	MS	NY	Z	AW	AX	AY	BE	BO	BS	BT	BU	CD	V495	V495
	VIR	VIR	VIR	VIR	VIR	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL
MAX	11.0	9.9	9.4	9.4	13.3	7.4	10.8	11.0	11.0	9.9	10.4	11.0	11.8	10.6	11.5	9.6	9.6
MIN	11.8	11.3	9.7	9.7	14.2	9.2	11.9	12.5	12.9	11.4	13.3	11.5	12.5	11.4	12.6	10.0	10.0
DUR	3	4	3	3	1	6	5	5	4	5	4	3	3	3	4	4	4
TOT																	
	(S)			(S)													(S)
0- 1				2.0	1.5			1.5		11.0		2.5		9.0	7.5		
1- 2	2.5	2.0			1.5	7.0	10.5				9.5		1.5			8.5	
2- 3	3.5		2.5		2.0		5.5	2.0					5.0	2.0	9.0		6.0
3- 4					2.0						8.5	10.5	8.5	5.5			
4- 5					2.5			3.0	2.5			9.0		8.5	10.0		
5- 6				2.0			11.0			3.0	7.0	8.0			2.5		
6- 7						4.5	6.5	3.5				7.0		1.5	11.0	6.5	
7- 8			2.5				2.0				6.0	5.5		5.0	3.5		3.5
8- 9	2.0							4.0		5.5		4.5		8.0			
9-10	3.5										4.5	3.5		11.5	5.0		
10-11		1.5		2.0	1.5		7.0	4.5				2.0	4.5				10.0
11-12					1.5	2.5	2.5		8.0	8.0	3.0		8.0	4.5	6.0	4.0	
12-13			2.5		2.0			5.0					11.5	8.0			1.5
13-14					2.0						2.0	10.0		11.0	7.5		
14-15		3.5			2.5		8.0	6.0	10.5			9.0			10.5		
15-16	2.0			2.0			3.5					8.0		4.0	8.5		8.0
16-17	3.0							6.5	4.0			6.5		7.5		2.0	
17-18			2.5									5.5		10.5	10.0		
18-19							8.5	7.0				4.5	4.5		2.0		
19-20							4.0			2.0		3.5	7.5	3.5	11.0	8.5	
20-21				2.0	1.5			7.5				2.0	11.0	7.0	3.5		5.5
21-22					1.5									10.5			
22-23	2.0		2.5		2.0		9.5	8.0		4.5					4.5		
23-24	3.0	3.5			2.0	9.0	5.0		9.5			10.0		3.5			
24-25					2.5			9.0				9.0		6.5	6.0	6.0	
25-26				2.0						7.0		8.0		10.0			3.5
26-27							10.5	9.5				6.5	4.0		7.0		
27-28			2.5				5.5					5.5	7.5	3.0			
28-29						7.0		10.0	5.5	9.5		4.5	11.0	6.0	8.5		10.0
29-30	1.5											3.0		9.5		3.5	
30-31	3.0			2.0	1.5		11.0	10.5				2.0			9.5		