MAS Eclipsing Binary Ephemeris for February 2026 all times in U.T.

	RT AND	TW AND	WZ AND	XZ AND	AB AND	AD AND	BD AND	BX AND	DS AND	QX AND	QX AND	CZ AQR	EK AQR	EK AQR	KO AQL	KP AQL	OO AQL	OO AQL	V342 AQL	V343 AQL	V346 AQL	RX ARI	SS ARI
MAX	9.3	8.8	11.6	10.0	9.3	11.1	11.3	8.6	10.8	11.3	11.3	10.3	10.8	10.8	8.3	9.7	9.2	9.2	9.0	10.6	9.0	9.4	10.1
MIN	10.2	11.0	12.6	13.0	10.2	11.6	11.7	9.5	11.4	11.6	11.6	11.2	11.3	11.3	9.3	10.5	10.1	10.1	12.5	12.3	10.4	9.9	11.1
DUR	3	11	4	3	3	4	3	4	4	3	3	3	3	3	5	4	3	3	7	4	4	4	3
TOT		2																	3				
					(S)				(S)		(S)			(S)				(S)					
0- 1	3.5				3.0						2.5	0.0	0.0										0.5
1- 2			2.5		3.0			2.0		3.5													
2- 3	1.0			1.5	2.5						4.0										13.0		1.0
3- 4			4.5		2.5		4.0			4.5													
4- 5					2.5		2.0	3.0		0.5	5.5							11.0					2.0
5- 6	4.5				2.5		0.5				1.5							11.5					
6- 7				3.0	2.5					2.0								12.0					2.5
7- 8	1.5				2.0			4.5			2.5												
8- 9			1.5		2.0					3.5													3.5
9-10					2.0		4.0	0.5	0.0		4.0												
10-11			3.5	5.0	2.0		2.5	5.5	0.5	5.0													4.0
11-12	11.5				2.0		0.5		0.5	0.5	5.5		1.0										
12-13	2.5				1.5			1.5	1.0		1.5										12.0		4.5
13-14					1.5				1.0	2.0													0.0
14-15					1.5				1.5		3.0												
15-16			0.5		1.5			2.5	1.5	3.5				0.5					12.5				1.0
16-17	12.0				1.0		3.0		2.0		4.5												
17-18	3.0	1.0	2.5		1.0		1.0		2.0	5.0	0.0											0.5	1.5
18-19					1.0			4.0	2.5	1.0	6.0									12.0		1.5	
19-20	0.5		4.5		1.0				2.5		1.5		0.0									2.0	2.5
20-21					1.0	4.5			3.0	2.5						12.0						2.5	
21-22	13.0			1.5	0.5	4.0		5.0	3.0		3.0				10.5							3.5	3.0
22-23	4.0				0.5	4.0	3.5		3.5	4.0							11.0					4.0	
23-24					0.5	3.5	1.5	1.0	3.5		4.5						11.5					5.0	4.0
24-25	1.0		1.5		0.5	3.0		6.5	4.0	5.0	0.5						11.5						
25-26				3.0	0.5	3.0			4.0	1.0							12.0						4.5
26-27			3.5		0.0	2.5		2.0	4.5		2.0												
27-28	4.5				0.0	2.0			4.5	2.5													5.0

	SS ARI	RY AUR	SX AUR	TT AUR	WW AUR	WW AUR	AP AUR	AP AUR	AR AUR	AR AUR	CL AUR	EM AUR	EP AUR	HP AUR	HP AUR	IM AUR	V459 AUR	V459 AUR	SS BOO	SS BOO	SS BOO	TU BOO	TU BOO
MAX	10.1	11.7	8.2	8.7	5.7	5.7	10.9	10.9	6.0	6.0	11.7	11.0	10.8	10.8	10.8	7.9	7.7	7.7	10.3	10.3	10.3	11.7	11.7
MIN	11.1	14.0	9.0	9.7	6.4	6.4	11.4	11.4	6.7	6.7	13.2	11.9	11.3	11.5	11.5	8.5	8.1	8.1	11.0	11.0	11.0	12.7	12.7
DUR	3	6	4	5	5	5	4	4	5	5	4	4	3	3	3	4	4	4	18	18	18	3	3
TOT																			6	6	6		
	(S)					(S)		(S)		(S)					(S)			(S)	(2)		(3)		(S)
0- 1			1.0					6.5	1.5		4.0						9.5						6.5
1- 2	0.5	8.0	6.0	4.5			3.0	10.0					4.5	5.5									5.5
2- 3							6.5			3.0			8.5			1.5							5.0
3- 4	1.5					0.5	9.5	3.0				8.0			8.5	7.5		1.0					4.5
4- 5		1.5			6.5			6.0	4.5				3.0	1.5				2.5				7.5	
5- 6	2.0			4.5			2.5	9.5			3.5	3.5	7.5					4.0				7.0	
6- 7			2.5				6.0			6.0					5.0			5.5				6.5	
7- 8	3.0		7.5				9.5	2.5					2.0			1.5		7.0				5.5	
8- 9						1.5		6.0	8.0				6.5	8.0		7.5		8.5		6.5	9.5	5.0	
9-10	3.5			4.5	8.0		2.5	9.0							1.0			10.0				4.5	
10-11							5.5				3.0		1.0										7.5
11-12	4.5						9.0	2.0			9.0		5.5	4.5			0.5						7.0
12-13		6.0	3.5					5.5								1.0	2.0						6.5
13-14	5.0		8.5	4.5		3.0	2.0	9.0							7.5	7.0	3.5						5.5
14-15	0.5				9.0		5.5					6.5	4.5	0.5			5.0						5.0
15-16							8.5	2.0			2.5		8.5				6.5						4.5
16-17	1.0							5.0			8.5	2.0			4.0		8.0					7.5	
17-18				4.5			1.5	8.5					3.5			1.0	9.5					7.0	
18-19	2.0		5.0			4.0	5.0						7.5	7.0		7.0						6.5	
19-20							8.5	1.5							0.0							5.5	
20-21	2.5							5.0			2.0		2.0					1.0				5.0	
21-22				4.5			1.5	8.0			8.0		6.5	3.5				2.5				4.5	
22-23	3.5						4.5									0.5		4.0					7.5
23-24		3.5	1.0			5.0	8.0	1.0				9.0	1.0		6.5	6.5		5.5	8.5	11.5			7.0
24-25	4.0		6.0					4.5					5.5					7.0					6.5
25-26				4.5			1.0	8.0			1.5	4.5						8.5					5.5
26-27	5.0						4.5	11.0			7.5		0.0		3.0			10.0					5.0
27-28	0.5				0.0		7.5	1.0				0.5	4.5			0.5							4.5

	TY BOO	TY BOO	TZ BOO	TZ BOO	VW BOO	VW BOO	ZZ BOO	AD BOO	AD BOO	BW BOO	BW BOO	44 BOO	44 BOO	Y CAM	SV CAM	AL CAM	AN CAM	CD CAM	CD CAM	R CMA	RT CMA	SX CMA	TU CMA
MAX	11.8	11.8	10.6	10.6	10.5	10.5	6.8	9.8	9.8	7.1	7.1	4.7	4.7	10.6	8.6	10.5	9.7	11.6	11.6	6.2	11.4	10.3	9.7
MIN	12.3	12.3	11.1	11.1	11.0	11.0	7.6	10.4	10.2	7.5	7.5	4.9	4.8	12.4	9.4	11.3	10.5	11.8	11.8	6.8	12.9	11.4	10.7
DUR	3	3	3	3	3	3	5	4	4	5	5	3	3	6	3	5	8	5	5	4	5	4	4
TOT		(S)		(S)		(S)			(S)		(S)		(S)						(S)				
0- 1					6.0					13.0			6.5		11.0	13.0			7.0		4.5	6.0	
1- 2		6.5	5.0		6.5		6.5					5.0		12.0	1.5			10.5	1.0				
2- 3		5.5		6.0	7.0										6.0			4.5					
3- 4			7.0		8.0				5.0				5.0		10.5	4.5			8.0				
4- 5	7.0		4.5					6.0							0.5	12.5		11.5	2.5		2.0		2.0
5- 6	6.0			5.5					6.5		6.0	5.0			5.0			6.0		2.0		3.0	5.5
6- 7			6.5			5.5	6.5	7.5					3.5		9.5			0.5	9.5	5.5			
7- 8		7.0				6.5			8.0	5.0			5.5			4.0			4.0				
8- 9		6.0		4.5		7.0		9.0				4.0		3.0	4.0	12.0		7.5					
9-10		5.0	5.5			7.5			10.0			5.5			8.5			2.0	11.0		6.0		
10-11	7.5			6.5				10.5		13.0			4.0						5.5			0.0	
11-12	6.5						6.5		11.5				6.0	10.0	3.5	4.0		9.0					
12-13	5.0		5.0		5.5			12.5				4.5			8.0	11.5		3.0	12.5				
13-14				6.0	6.0							6.0			12.0				6.5	1.0	3.0	6.0	2.5
14-15		6.5	7.0		7.0								4.5		2.5			10.0	1.0	4.0			6.0
15-16		5.5			7.5						6.0		6.0		7.0	3.5		4.5		7.5			
16-17				5.5	8.0		6.0					4.5			11.5	11.5			8.0				
17-18	7.0		6.0							4.5					1.5			11.5	2.5		0.5		
18-19	6.0					5.5							5.0	1.0	6.0			6.0				3.0	
19-20	4.5			4.5		6.0									10.5	3.0	10.0	0.0	9.5				
20-21		7.5	5.5			6.5				12.5		5.0			1.0	11.0		13.0	3.5				
21-22		6.0		6.5		7.0	6.0						3.5	8.0	5.5			7.0					0.0
22-23		5.0				8.0							5.5		9.5			1.5	10.5	3.0	4.5		3.5
23-24			5.0									4.0				2.5			5.0	6.0			6.5
24-25	6.5			6.0								5.5			4.5	10.5		8.5					
25-26	5.5		7.0		5.5						6.0		4.0		9.0			3.0	12.0				
26-27					6.5		5.5						6.0						6.5		1.5	6.0	
27-28		7.0		5.0	7.0					4.5		4.5			3.5	2.5		10.0	1.0				

	TZ CMA	TZ CMA	UU CMA	XZ CMI	YY CMI	AC CMI	AK CMI	AM CMI	AM CMI	RZ CAS	TV CAS	TW CAS	ZZ CAS	AB CAS	CW CAS	CW CAS	DZ CAS	GT CAS	IR CAS	IS CAS	IT CAS	IV CAS	MM CAS
MAX	9.8	9.8	10.0	9.7	8.5	11.0	10.1	10.0	10.0	6.4	7.3	8.3	10.7	10.2	11.8	11.8	11.6	11.9	10.8	11.6	11.0	11.2	11.3
MIN	10.5	10.5	12.5	10.2	9.1	11.5	11.5	10.7	10.4	7.8	8.4	8.9	11.1	12.2	12.5	12.5	12.3	12.8	12.1	12.6	11.8	12.5	11.9
DUR	4	4	5	3	4	3	4	5	6	4	4	5	4	4	3	3	4	5	4	5	5	5	5
TOT																							
		(S)							(S)							(S)							
0- 1				7.5			8.5		9.0	10.0					0.5	4.0		3.0		7.0		1.0	
1- 2									9.5			5.0	3.0		7.0	3.0	12.5					1.0	
2- 3				1.0	2.0		1.0						9.0		6.0	2.0				3.0		1.0	
3- 4		6.5		5.0	4.5	8.5	4.5							8.0	5.0	1.0	2.5	2.5				1.0	3.5
4- 5			4.0	9.0	7.0	5.5	7.5					1.5			4.0	7.5						1.0	
5- 6	3.5				9.0	2.5				4.5		11.5			3.0	6.5						1.0	
6- 7				2.5			0.0			9.0			2.5	2.0	1.5	5.5		2.5				1.0	
7- 8		2.5		6.0			3.5	0.0					8.5	10.5	0.5	4.5	0.5		0.5			0.5	
8- 9							6.5	0.5			5.0	8.0			7.5	3.5						0.5	
9-10							9.5	1.0							6.5	2.5		2.0	1.5	12.0		0.5	
10-11				3.5		7.0		1.5			0.5			4.5	5.0	1.5	4.0					0.5	2.0
11-12				7.5		4.0	2.5	2.0		4.0		5.0	2.0		4.0	0.5			2.5			0.5	6.0
12-13						1.0	5.5	2.5		8.5			8.0		3.0	7.0	12.5	2.0	11.0			0.5	
13-14				1.0	1.0		9.0	3.0							2.0	6.0			3.5	4.0		0.5	
14-15				5.0	3.0			3.5				1.5		6.5	1.0	5.0	2.0		12.0			0.5	
15-16				8.5	5.5		1.5	4.0			11.0	11.5			0.0	4.0		1.5	4.5	0.5		0.5	
16-17					7.5	9.0	4.5	4.5					1.5		6.5	3.0					12.5	0.5	
17-18			4.0	2.5	10.0	5.5	8.0	5.0		3.5	6.5		7.0	0.5	5.5	1.5	5.5					0.5	1.0
18-19				6.0		2.5		5.0		8.0		8.0	13.0	9.0	4.5	0.5	0.5	1.5				0.5	4.5
19-20							0.5	5.5		12.5	2.0				3.5	7.5						0.5	
20-21							4.0	6.0							2.5	6.5				13.0		0.5	
21-22				3.5			7.0	6.5				5.0	0.5	2.5	1.5	5.0	3.5	1.0				0.0	
22-23				7.5				7.0					6.5	11.5	0.5	4.0						0.0	
23-24						7.5		7.5		3.0			12.5		7.0	3.0	12.0					0.0	
24-25	6.0			1.0		4.0	3.0	8.0		7.5	12.5	1.5			6.0	2.0		1.0	1.0	5.5		0.0	
25-26				5.0	1.5	1.0	6.0	8.5		12.0		11.5		5.0	5.0	1.0	2.0					0.0	3.5
26-27		5.0		8.5	4.0		9.0	9.0					0.0		4.0	0.0			2.0	1.5		0.0	
27-28					6.0			9.5					6.0		3.0	6.5		0.5				0.0	

	OR CAS	OX CAS	OX CAS	PV CAS	PV CAS	V364 CAS	V364 CAS	V375 CAS	V380 CAS	U CEP	SU CEP	WW CEP	WZ CEP	WZ CEP	XX CEP	ZZ CEP	CW CEP	CW CEP	DK CEP	DL CEP	DV CEP	EG CEP	EK CEP
MAX	11.4	10.1	10.1	10.0	10.0	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
MIN	12.4	10.9	10.9	10.6	10.6	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
DUR	4	5	5	3	3	4	4	5	5	4	4	4	3	3	4	5	5	5	4	5	4	3	6
TOT										2													
			(S)		(S)		(S)							(S)				(S)					
0- 1									11.0			1.0	9.0	4.0	2.0	7.0				12.0		8.5	
1- 2	1.0		3.0	5.5				4.0			2.0		5.0	10.0			6.0		5.5			10.5	
2- 3	7.0				3.0	3.5							1.0	6.0	10.5	10.5			5.0	3.0		13.0	
3- 4	13.0								4.0	6.5			7.0	2.0					4.5			2.0	
4- 5								2.5	13.0				3.0	8.0					4.5		1.5	4.0	
5- 6						5.5							9.0	4.0				8.5	4.0	9.5	5.0	6.0	
6- 7	0.5		2.5	11.5			0.0				12.0		5.0	0.0					3.5		9.0	8.5	
7- 8	6.5							1.5	6.0		9.5		1.0	6.0	2.5				3.5	0.5	13.0	10.5	4.5
8- 9	12.5			5.5				12.5		6.0			7.0	2.0				2.0	3.0			12.5	
9-10					3.0		2.0					6.0	3.0	8.0	10.5		10.5		2.5			1.5	
10-11								0.0			2.5		9.0	4.0					2.5			4.0	
11-12	0.5		2.0					11.5	7.5				5.0	0.0					2.0		0.5	6.0	
12-13	6.0						4.0						1.5	6.5			4.0		1.5		4.5	8.0	
13-14	12.0			11.5						6.0			7.5	2.5		3.5		13.0	1.0	13.0	8.5	10.0	
14-15								10.0	1.0				3.5	8.5	3.0				1.0		12.5	12.5	
15-16				5.5					9.5		12.0		9.5	4.5		6.5			0.5	4.0		1.5	
16-17			1.5		3.0	0.5					10.0		5.5	0.5	11.0			6.5	0.0			3.5	1.5
17-18	5.5							9.0					1.5	6.5		10.0						5.5	
18-19	11.5								2.5	5.5		10.5	7.5	2.5						10.5		8.0	
19-20						3.0			11.0		2.5		3.5	8.5							4.0	10.0	
20-21				11.5				7.5			0.5		9.5	4.5			8.5			1.5	7.5	12.0	11.5
21-22			1.0										5.5	0.5	3.0						11.5	1.0	
22-23	5.5	8.5		5.5		5.0			4.5				1.5	6.5								3.5	
23-24	11.0		13.0		3.0			6.5	13.0	5.0		1.0	8.0	3.0	11.0		2.0					5.5	
24-25											12.5		4.0	9.0				11.0				7.5	
25-26											10.0		10.0	5.0								10.0	
26-27			0.5				1.5	5.0	6.0				6.0	1.0							3.0	12.0	
27-28	5.0	8.0		11.5									2.0	7.0				4.5			7.0	1.0	

	GK	TT	TW	TW	TX	RW	RW	RZ	RZ	SS	SS	CC	CC	U	RW	TW	W	W	RV	RV	SX	SX	V
	CEP	CET	CET	CET	CET	COM	COM	COM	COM	COM	COM	COM	COM	CRB	CRB	CRB	CRV	CRV	CRV	CRV	CRV	CRV	CRT
MAX	6.9	10.8	10.4	10.4	10.9	11.0	11.0	10.0	10.0	10.9	10.9	11.0	11.0	7.6	10.1	10.5	10.6	10.6	9.0	9.0	8.9	8.9	9.5
MIN	7.4	11.3	11.2	11.2	11.5	11.6	11.6	10.7	10.7	11.5	11.5	11.9	11.9	8.8	10.6	11.3	11.2	11.2	10.0	10.0	9.2	9.2	10.2
DUR	4	3	3	3	4	3	3	3	3	4	4	2	2	5	4	4	4	4	4	4	3	3	4
TOT					1																		
				(S)			(S)		(S)		(S)		(S)					(S)		(S)		(S)	
0- 1	7.0			0.5		4.0		5.5			6.5		2.5			11.0		6.0	7.0		7.0		
1- 2	5.5						5.5	5.5		7.0		2.5	5.0		7.5		5.5			9.0	5.5		12.0
2- 3	4.0		1.5				4.0	6.0			8.0	5.0					9.5	4.5	13.0				5.0
3- 4	2.5		0.5				3.0	6.5		8.5	3.5		5.0		12.0	9.5		8.5	7.0			7.0	
4- 5	1.0					4.5		7.0		4.5	9.5	4.5					8.0			9.0		6.0	7.5
5- 6				2.0		3.5		7.0	3.0		5.0		4.5	8.5				7.0	12.5				
6- 7				1.0			5.0	7.5	3.5	6.0		4.5			9.5	8.0	6.5		6.5		7.0		10.0
7- 8							4.0	8.0	4.0		7.0		4.0			12.5		5.5		8.5	6.0		
8- 9		2.5	2.0		3.0	5.5			4.5	7.5		4.0					5.0		12.5				
9-10		2.0	1.0			4.5			4.5		8.5		4.0		7.5	7.0	9.0		6.5			7.5	5.5
10-11		1.5				3.0			5.0	9.0	4.0	3.5				11.0		8.0		8.5		6.0	
11-12	12.5	0.5			2.0		4.5		5.5	5.0	10.0		3.5		11.5		7.5		12.0				8.0
12-13	11.0			1.5			3.5		6.0		5.5	3.5		6.0				7.0	6.0		7.5		
13-14	9.5			0.0		5.0			6.0	6.5			3.0			10.0	6.0			8.0	6.5		10.5
14-15	8.0				1.0	4.0			6.5		7.0	3.0			9.5			5.5	12.0				
15-16	6.5		1.5				5.5		7.0	8.0			3.0				4.5	9.5	6.0				
16-17	5.0		0.5				4.5	3.0	7.5	4.0	8.5	2.5				8.5	8.5			8.0		6.5	6.0
17-18	3.5				0.5		3.0	3.5	7.5	9.5	4.5	5.0			7.0	13.0		8.0	11.5				
18-19	2.0			1.5		4.5		4.0	8.0	5.5			5.0				7.0		5.5				8.5
19-20	0.5			0.5		3.5		4.5			6.0	5.0			11.5	7.0		6.5		7.5	6.5		
20-21							5.0	4.5		7.0			4.5			11.5	5.5		11.5		5.5		11.0
21-22			2.0				4.0	5.0			7.5	4.5						5.0					
22-23			1.0			5.5	2.5	5.5		8.5	3.5		4.5		9.0			9.0		7.5		7.0	
23-24						4.5		6.0		4.0	9.0	4.0				10.0	8.0		11.0			5.5	6.5
24-25				2.0		3.0		6.0			5.0		4.0					7.5					
25-26		3.0		1.0			5.0	6.5		5.5		4.0			7.0		7.0			7.0	7.0		9.0
26-27	12.0	2.0					3.5	7.0			6.5		3.5			8.5		6.0	11.0		6.0		
27-28	10.5	1.5				5.0		7.5	3.0	7.5		3.5			11.0		5.5			13.0			11.5

	WW CYG	ZZ CYG	AE CYG	BR CYG	CG CYG	DK CYG	KR CYG	KV CYG	V346 CYG	V387 CYG	V388 CYG	V401 CYG	V456 CYG	V466 CYG	V466 CYG	V477 CYG	V477 CYG	V548 CYG	V704 CYG	1034 CYG	TY DEL	YY DEL	FZ DEL
MAX	9.9	10.7	11.8	9.4	11.0	10.3	9.2	11.5	11.8	11.5	9.7	10.8	10.8	10.8	10.8	8.3	8.3	8.9	13.8	9.6	9.6	11.0	10.2
MIN	13.2	12.0	12.8	10.5	11.8	10.8	10.0	12.6	13.6	12.3	10.3	11.6	11.9	11.6	11.6	9.2	8.7	9.7	14.6	10.6	10.8	12.0	11.3
DUR	5	4	4	4	3	4	4	5	5	3	3	4	3	4	4	4	4	5	4	4	4	4	3
TOT															(S)		(S)						
0- 1						0.5													10.5		12.5		
1- 2		11.5	13.0		11.5														0.5				
2- 3			12.0	8.5				11.5					11.0										
3- 4			11.5				12.0																
4- 5		0.0			0.0							11.0							10.5				
5- 6																			0.0				
6- 7		12.5		8.5	12.5										10.0								
7- 8										11.0													
8- 9	11.0	9.5				0.5						13.0		12.0				9.5	10.5				
9-10		0.5		0.5															0.0				
10-11				8.5						0.5			11.5							12.5			
11-12												11.0								12.0			12.5
12-13																		0.5	10.0	11.5			
13-14		10.5		0.5	11.5															11.0			
14-15				8.5			11.5		13.0	12.5										10.5			
15-16												12.5		11.0								13.0	
16-17						0.5																	
17-18				0.5							10.5							10.5					
18-19	10.0	11.0	0.5		12.5							10.5	12.0										
19-20								12.0														12.0	
20-21																	10.5						
21-22				0.5														1.0					
22-23												12.5		10.0									
23-24		11.5								11.5	11.0												
24-25						1.0									12.0	10.0							
25-26				0.0	11.0		11.5		12.0			10.5									13.0			
26-27		0.0								1.0			12.5					11.0					
27-28													10.0				11.5						

	Z DRA	RZ DRA	TW DRA	UZ DRA	UZ DRA	AI DRA	BH DRA	TZ ERI	YY ERI	YY ERI	RW GEM	SX GEM	TX GEM	WW GEM	AF GEM	AL GEM	Z HER	RX HER	SZ HER	TT HER	TU HER	UX HER	CC HER
MAX	10.8	10.0	7.8	9.9	9.9	7.2	8.0	9.8	8.4	8.4	9.6	10.8	10.0	9.8	10.2	9.3	7.3	7.1	10.2	9.7	10.6	8.9	9.5
MIN	13.6	10.9	9.5	10.7	10.7	8.2	8.6	12.6	9.1	9.1	11.6	11.7	11.9	10.5	11.3	10.0	8.2	7.7	12.0	10.4	13.4	9.8	12.8
DUR	4	3	5	5	5	4	5	4	3	3	5	5	6	4	4	4	8	5	4	4	5	5	4
TOT			1					1			1										1		
					(S)					(S)													
0- 1		10.5	4.0	9.0			0.0		5.0	1.0				0.5	2.0							12.5	
1- 2		13.0							4.0	0.0		2.5		6.0	8.0				12.5	12.5			
2- 3					0.0	9.5			3.0							3.5			8.5	10.5	12.0		
3- 4	7.5								2.5				6.5				9.0			8.0			
4- 5		7.0						5.0	1.5	5.5													7.5
5- 6		9.5			6.5		11.0		0.5	4.5		5.0			1.5			11.5					
6- 7	1.0	12.0								3.5	7.0		1.5	5.0	7.0	7.5			10.5				
7- 8	9.5	1.0					6.5			3.0							9.0						
8- 9					12.5	9.5				2.0													
9-10		6.0							5.0	1.0	4.0	7.5				2.5					7.5		12.5
10-11	2.5	8.5		3.5					4.0	0.5					0.5				12.5				
11-12	11.0	11.0	9.5						3.5					3.5	6.5		9.0		8.5			9.0	
12-13		0.0						0.5	2.5		0.5	1.0								11.0			
13-14				10.0					1.5	5.5						6.5				9.0			
14-15	4.5		5.0			9.0			0.5	4.5												11.5	
15-16	13.0	7.5			1.0					3.5					0.0				10.5				
16-17		10.0					8.5			3.0		3.5		2.5	6.0	1.5							10.5
17-18		12.5	0.0					5.5		2.0			6.5	8.5									
18-19	6.0				7.5				5.0	1.0											9.0		
19-20									4.0	0.5									12.5				
20-21		6.5				9.0			3.5			6.0	1.5			5.5			8.5				
21-22		9.0							2.5					1.5	5.5			11.5					
22-23	8.0	11.5							1.5	5.5				7.0						12.0			
23-24		0.5		5.0					1.0	4.5						0.0				10.0			9.0
24-25										4.0		8.5				9.5			10.5	7.5			
25-26	1.0	5.5	10.0				11.0	1.5		3.0													
26-27	9.5	8.0		11.0		9.0				2.0	8.5			0.0	4.5								
27-28		10.5					6.5		5.0	1.0		2.0		6.0		4.5					10.5		

	CT HER	DI HER	HS HER	HS HER	LT HER	V728 HER	68 HER	WY HYA	WY HYA	AV HYA	DF HYA	DF HYA	DI HYA	DK HYA	V470 HYA	V470 HYA	SW LAC	SW LAC	VX LAC	AR LAC	AW LAC	CM LAC	CO LAC
MAX	9.9	8.4	8.5	8.5	10.7	10.9	4.7	10.3	10.3	10.2	11.0	11.0	11.0	10.5	13.0	13.0	9.2	9.2	10.9	7.3	10.6	8.5	10.5
MIN	11.2	9.1	9.0	9.0	11.1	11.5	5.4	11.1	11.1	10.6	11.5	11.5	12.0	11.0	13.5	13.5	10.0	10.0	12.3	8.2	11.3	9.5	11.0
DUR	4	6	4	4	4	3	5	3	3	4	4	4	4	4	3	3	3	3	4	6	5	4	5
TOT																				2			
				(S)					(S)			(S)				(S)		(S)					
0- 1			11.5						7.0	9.5	2.5	6.5	8.0	8.0	0.0	5.0				2.5			
1- 2					8.5			9.0	0.0	2.0	2.5	6.5		9.0	4.5	9.5	3.0		13.0				12.0
2- 3					10.5			2.0		10.5	2.0	6.0	4.5	10.0	9.0	4.5	2.0			2.0	0.5		
3- 4		10.5			12.5	10.0			4.0	3.0	2.0	6.0	10.0		4.0	9.0	1.0				3.5		1.0
4- 5						8.5		5.5			2.0	6.0			8.5	4.0	0.0			1.5			
5- 6	12.5		9.5			7.5			7.5	4.0	1.5	5.5	6.0		3.5	8.5					10.5		
6- 7								9.0	0.5		1.5	5.5			8.0	3.0		2.0		1.0			3.0
7- 8	7.5							2.5		5.5	1.0	5.0	2.5	3.0	3.0	7.5		1.0					
8- 9									4.0		1.0	5.0	8.0	4.0	7.5	2.5		0.5		0.5			
9-10				13.0				6.0		6.5	1.0	5.0		5.0	2.5	7.0			1.5				
10-11									7.5		0.5	4.5	4.0	6.0	7.0	2.0	2.5			0.5	0.5		
11-12						10.5		9.5	1.0	8.0	0.5	4.5	9.5	7.0	2.0	6.5	1.5				3.5		
12-13						9.0		2.5			0.0	4.0		8.0	6.5	1.5	0.5						
13-14						7.5			4.5	9.0		4.0	6.0	9.0	1.5	6.0					10.5		
14-15	11.0			10.5	8.5			6.0		1.5	8.0	4.0		10.5	6.0	1.0		2.5					
15-16					10.5				8.0	10.0	7.5	3.5	2.0		0.5	5.5		1.5	12.0				
16-17					12.5		7.5	9.5	1.0	2.5	7.5	3.5	7.5		5.0	0.5		1.0					
17-18								3.0		11.5	7.0	3.0			0.0	5.0							
18-19			12.0				8.5		4.5	4.0	7.0	3.0	4.0		4.5	9.5	3.0				0.5		11.5
19-20						10.5		6.5			7.0	3.0	9.5	3.0	9.0	4.5	2.0				3.5		
20-21						9.5	9.5		8.0	5.0	6.5	2.5		4.0	4.0	9.0	1.0						0.5
21-22						8.0		10.0	1.5		6.5	2.5	5.5	5.0	8.5	4.0	0.0				10.5		
22-23						6.5	11.0	3.0		6.0	6.0	2.5		6.0	3.5	8.5							
23-24	9.0		10.0						5.0		6.0	2.0	2.0	7.0	8.0	3.5		2.0	0.5			0.5	2.5
24-25							12.0	6.5		7.5	6.0	2.0	7.5	8.5	3.0	7.5		1.0	2.5				
25-26									8.5		5.5	1.5		9.5	7.5	2.5		0.5					
26-27									1.5	8.5	5.5	1.5	3.5		2.5	7.0					0.5		4.5
27-28					8.5	11.0		3.5		1.0	5.0	1.5	9.0		7.0	2.0	2.5				3.5		

	CO LAC	DG LAC	GX LAC	MZ LAC	MZ LAC	Y LEO	UU LEO	UV LEO	VZ LEO	WZ LEO	XY LEO	XZ LEO	AM LEO	T LMI	RR LEP	SS LIB	DELT LIB	RY LYN	UZ LYR	EW LYR	FL LYR	RU MON	RU MON
MAX	10.5	10.8	10.1	11.2	11.2	9.5	11.4	9.5	10.6	11.3	9.5	10.6	9.2	10.2	10.2	10.4	4.8	11.9	9.8	11.2	8.7	10.6	10.6
MIN	11.0	12.0	10.4	12.1	12.1	12.7	12.7	10.2	11.7	12.0	9.9	11.2	9.8	12.6	10.9	11.3	5.9	13.3	11.0	13.6	9.5	11.3	11.3
DUR	5	4	6	4	4	5	4	3	4	5	2	3	3	6	4	6	7	4	5	5	4	5	5
TOT	(S)				(S)																		(S)
0- 1					1.0			11.5			3.0	10.0	3.0					12.0					
1- 2		1.0						2.0		1.5	6.0	9.5	5.5										
2- 3						10.5	6.0	6.5	1.5	11.0	2.5	9.0	7.5			12.5							
3- 4								11.5	4.0		6.0	8.5						9.0				1.5	
4- 5						3.0		2.0	6.0		2.5	8.0	3.5								10.0		4.5
5- 6		11.0	2.0					6.5	8.0	7.0	5.5	7.0	6.0			9.5							
6- 7								11.5	10.5		2.0	6.5	8.0		5.5			5.5					
7- 8						12.0	7.0	2.0			5.5	6.0			3.5								
8- 9	10.0			0.0				6.5		2.5	2.0	5.5	4.0		1.5								
9-10					12.5	4.5		11.5		12.0	5.0	5.0	6.5					2.5	12.5				
10-11								2.0			1.5	4.5	9.0					13.0				6.0	
11-12	12.0		10.5	4.0				6.5			5.0	3.5	2.5						10.0	12.5			
12-13		2.0					8.0	11.5		8.0	1.5	3.0	4.5										
13-14	1.0							2.0			4.5	2.5	7.0	0.5				10.0		11.5			
14-15						6.0		6.5	1.5		1.0	2.0											
15-16								11.5	3.5	3.5	4.5	1.5	3.0			11.0				10.0			
16-17	3.5	12.0						2.0	6.0		1.0	0.5	5.0	1.0				6.5					
17-18				11.5			9.0	6.5	8.0		4.0		7.5		5.0					9.0	12.0		
18-19								11.5	10.0			11.5			3.0								
19-20					0.0	7.0	1.0	2.0		9.0	4.0	10.5	3.5	1.5	1.0			3.5					
20-21								6.5				10.0	6.0										
21-22								11.5			3.5	9.5	8.0										
22-23					4.0		10.0	2.0		4.5	7.0	9.0		2.0				0.5					2.5
23-24		2.5						6.5			3.0	8.5	4.0					11.0					
24-25			3.5			8.5	2.0	11.5			6.5	7.5	6.5										
25-26								2.0			3.0	7.0	8.5	2.0		12.5							
26-27						1.0		6.5	1.0	9.5	6.5	6.5	2.5					8.0					
27-28		12.5					11.0	11.5	3.5		2.5	6.0	4.5				12.5						

	RW	AT	BB	BO	EP	U	SX	V501	1010	1010	EF	EF	EQ	ER	ER	ET	FH	FL	FR	FT	FT	FZ	FZ
	MON	MON	MON	MON	MON	OPH	OPH	OPH	OPH	OPH	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI	ORI
MAX	9.1	10.6	10.6	10.8	10.5	5.8	10.5	10.9	6.2	6.2	12.6	12.6	10.3	9.5	9.5	11.2	10.5	10.5	11.0	9.1	9.1	10.7	10.7
MIN	11.9	11.4	11.3	12.1	11.1	6.5	11.2	11.8	7.0	7.0	14.1	12.8	13.3	10.2	10.2	12.4	11.5	13.2	11.9	9.7	9.7	11.3	11.3
DUR	5	5	4	5	5	5	5	4	4	4	6	6	4	3	3	5	5	3	4	4	4	3	3
TOT	1			1																			
										(S)		(S)			(S)						(S)		(S)
0- 1	8.0														4.0				3.5			4.0	
1- 2			5.0									6.0		5.5	0.5				1.0				4.0
2- 3	5.5										1.5		1.0	2.0								4.0	
3- 4				5.5	2.0										3.0		3.0				0.0		4.0
4- 5	3.0		3.5		5.5									4.5		6.5				2.5		4.0	
5- 6											7.5			1.0	6.0	5.0	7.0						4.0
6- 7	1.0	0.5	8.0									3.0			2.5	4.0			8.0		4.0	4.0	
7- 8			1.5											3.5		2.5			5.0	6.5			4.0
8- 9		1.5												0.0	5.0	1.5		1.5	2.5			4.0	
9-10			6.5									8.5	0.5	6.5	1.5	0.5					7.5		4.0
10-11		2.0	0.0				9.5			13.0	4.0			3.0								4.0	
11-12					3.0				13.0						4.0			3.5					4.0
12-13		3.0	5.0	3.0	6.5		11.0			12.5				5.5	0.5							4.0	
13-14									12.5					2.0									4.0
14-15		3.5		8.5			12.5			12.0		5.0	6.5		3.5			6.0	6.5			4.0	
15-16			3.0						12.0		0.5			5.0					4.0				4.0
16-17		4.0								12.0			0.0	1.0	6.0		1.0		1.0			4.0	
17-18			8.0						11.5						2.5								4.0
18-19		5.0	1.5		0.0	9.0				11.5	6.5			4.0			4.5					4.0	
19-20					4.0				11.5			2.0		0.0	5.5								4.0
20-21		5.5	6.0		7.5					11.0					1.5							4.0	
21-22	7.0			0.5				12.5	11.0				6.0	3.0									4.0
22-23		6.0						11.5		10.5		7.5			4.5			0.5	5.5			4.0	
23-24	4.5		4.5	6.0		10.0		11.0	10.5		3.0			6.0	1.0	6.5			2.5	0.5			4.0
24-25		7.0						10.0		10.5				2.0		5.5						4.0	
25-26	2.5							9.5	10.0						3.5	4.5		2.5			1.5		4.0
26-27		7.5	3.0		1.0					10.0	8.5			5.0		3.0				4.0		4.0	
27-28	0.0				4.5				9.5			4.0		1.5	6.5	2.0							4.0

	GU ORI	GU ORI	U PEG	U PEG	TY PEG	BB PEG	BB PEG	BX PEG	BX PEG	DI PEG	GP PEG	KW PEG	KW PEG	Z PER	RT PER	ST PER	XZ PER	IQ PER	IQ PER	IT PER	IU PER	KW PER	V432 PER
MAX	12.6	12.6	9.7	9.7	10.5	10.6	10.6	10.9	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
MIN	13.5	13.5	10.5	10.5	12.6	11.2	11.2	11.5	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
DUR	4	4	3	3	6	3	3	3	3	2	4	3	3	6	4	5	4	5	5	4	5	4	3
TOT														2		1							
		(S)		(S)			(S)						(S)						(S)				
0- 1		4.0		2.0							2.0				2.0					5.5			5.5
1- 2	8.0	2.5	0.5								1.0												
2- 3	6.5	1.0									0.5			7.0					5.0		6.0		3.5
3- 4	5.5			2.0		1.0					0.0					4.5	1.5	4.0			2.5		7.0
4- 5	4.0		0.5												8.0		5.0						1.5
5- 6	2.5	8.0					0.5		0.5						4.5		9.0						5.0
6- 7	1.0	6.5		2.0				0.0		2.0			1.0		1.0								
7- 8		5.5	0.5			0.5																	3.0
8- 9		4.0																			6.0	6.0	6.5
9-10	8.0	2.5		2.0			0.0												4.5		2.5	4.5	1.0
10-11	6.5	1.0	0.5		1.0							12.5			6.5			3.5				2.5	4.5
11-12	5.5									1.5					3.0	3.0	3.0					1.0	
12-13	4.0			2.0					1.0								6.5						2.5
13-14	2.5	8.0	0.5					0.5															6.5
14-15	1.0	6.5							0.0											1.0	6.0		0.5
15-16		5.5		2.0									0.5								2.5		4.5
16-17		4.0	0.5							1.0					5.5				4.0				
17-18	8.0	2.5													2.0			3.0		2.5			2.5
18-19	7.0	1.0		2.0			1.0										1.0						6.0
19-20	5.5		0.5									12.0				1.5	4.5						0.5
20-21	4.0					0.5		0.5									8.0			4.0	5.5		4.0
21-22	2.5	8.0		2.0					0.5	0.5					7.5						2.5	7.0	7.5
22-23	1.0	7.0	0.5				0.5								4.0			8.5				5.0	2.0
23-24		5.5													0.5				3.5	5.5		3.5	5.5
24-25		4.0		1.5		0.0												2.5				2.0	
25-26	8.0	2.5	0.0																			0.5	3.5
26-27	7.0	1.0								0.0		1.0					2.5				5.5		7.0
27-28	5.5			1.5											6.5	0.5	6.0				2.5		1.5

	BETA PER	AE PHE	AE PHE	RV PSC	UZ PUP	UZ PUP	AV PUP	U SGE	1968 SGR	RS SER	AO SER	CC SER	CC SER	Y SEX	RW TAU	RZ TAU	TY TAU	WY TAU	AC TAU	AM TAU	AQ TAU	CT TAU	EQ TAU
MAX	2.2	7.5	7.5	11.3	9.7	9.7	10.2	6.4	12.3	10.8	10.6	11.1	11.1	9.8	8.0	10.5	11.5	11.5	10.5	10.4	12.0	10.2	10.3
MIN	3.5	8.2	8.2	12.0	10.6	10.3	10.8	9.1	13.3	11.5	12.1	11.7	11.7	10.2	12.5	11.2	12.0	11.7	12.3	12.3	12.9	11.5	11.0
DUR	8	2	2	3	4	4	3	6	4	4	4	4	4	3	4	3	2	4	6	5	5	5	3
TOT								2							1								
			(S)			(S)							(S)										
0- 1					4.0		1.5						8.5	3.5		0.5						7.0	5.5
1- 2	0.5					8.5	9.0				12.5		9.5	9.5		6.5							6.0
2- 3						3.5	5.5		11.5	10.5	10.0		10.0	6.0		2.5		2.0				7.0	6.5
3- 4				2.0	8.0		2.5				7.0		11.0	2.0									
4- 5				4.5	3.5								12.0	8.0		4.5		3.5			4.0	7.0	
5- 6						8.0	7.0					6.5		4.5		0.5							0.0
6- 7						3.0	3.5					7.0			2.0	6.5	1.0	5.5	0.0			7.0	0.5
7- 8					7.5							8.0		7.0		2.0	3.0						1.0
8- 9				1.5	2.5		8.0					8.5		3.0			4.5	7.5	1.0			7.0	2.0
9-10				4.0		7.5	5.0				10.5	9.5		9.0		4.0	6.5	0.0			1.0		2.5
10-11						2.5	1.5				7.5	10.0		5.5		0.0			2.0		6.0	7.0	3.0
11-12			1.0		7.0		9.0		12.0			11.0				6.0		2.0		0.5			3.5
12-13					2.0		6.0					11.5		7.5		2.0			3.0			7.0	4.0
13-14		1.0		1.5		6.5	3.0						6.5	4.0				4.0		1.5			4.5
14-15				4.0		2.0							7.0	10.0		4.0			4.0			7.0	5.0
15-16			1.0		6.5		7.0						8.0	6.0				6.0		3.0	3.0		6.0
16-17					1.5		4.0				11.5		8.5	2.5		5.5			5.0		8.0	7.0	6.5
17-18		0.5				6.0					8.5		9.5	8.5	3.5	1.5		7.5		4.0			
18-19	5.5			1.0		1.0	8.0						10.0	4.5				0.5	6.5			7.0	
19-20			0.5	3.5	6.0		5.0	13.0					11.0			3.5				5.0			
20-21					1.0		2.0		12.0				11.5	7.0			1.0	2.0				7.0	0.5
21-22	2.0	0.5				5.5	9.0							3.5		5.5	3.0			6.0	4.5		1.0
22-23						0.5	6.0					7.0		9.5		1.5	5.0	4.0				7.0	1.5
23-24			0.0	0.5	5.0		3.0				12.5	8.0		5.5		7.5	6.5			7.0			2.0
24-25				3.0	0.0						9.5	8.5		2.0		3.5		6.0				7.0	3.0
25-26		0.0				5.0	7.0					9.5		8.0						8.0			3.5
26-27							4.0					10.0		4.0		5.0		8.0			1.5	7.0	4.0
27-28					4.5							11.0				1.0		0.5			6.5		4.5

	EQ TAU	HU TAU	V TRI	X TRI	RS TRI	RV TRI	W UMA	W UMA	TX UMA	TY UMA	TY UMA	UX UMA	UX UMA	VV UMA	XZ UMA	ZZ UMA	AF UMA	W UMI	RU UMI	VV VIR	AG VIR	AH VIR	AH VIR
MAX	10.3	6.0	10.9	8.9	10.3	11.4	9.1	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
MIN	11.0	6.8	11.9	12.0	11.0	12.5	9.9	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
DUR	3	6	4	4	4	4	3	3	6	3	3	1	1	3	3	4	8	7	4	4	4	4	4
TOT																							
	(S)							(S)			(S)												(S)
0- 1	1.0			0.5		4.0	0.5	4.5		4.5	0.5	5.0		12.5					4.0			5.0	
1- 2	2.0		3.5				1.0	5.0		6.0	2.0	9.5	4.5	5.0					5.0	9.5	9.0		5.5
2- 3	2.5				4.0		1.0	5.0		7.5	3.5	4.0	9.0						6.0	7.0		6.0	
3- 4	3.0					4.5	1.0	5.0		0.5	5.0	8.5	3.5	6.5	4.0			7.5	7.5		7.0		6.5
4- 5	3.5		2.0		2.0		1.0	5.0		2.0	6.5	3.5	8.0		9.0				8.5			7.0	
5- 6	4.0	1.0					1.0	5.0		3.5	8.0	7.5	3.0	8.0		7.0		0.5	10.0	10.0	5.5		7.0
6- 7	4.5					5.0	1.0	5.0		5.5	1.0	2.5	7.5	0.5					11.0	7.0	12.0	7.5	
7- 8	5.5	2.5					1.0	5.0		7.0	2.5	7.0	2.0	9.5					12.0		3.5	3.0	8.0
8- 9	6.0		4.0				1.0	5.0		8.5	4.0	2.0	6.5	2.0	1.0			10.0	1.0		10.5	8.5	3.5
9-10	6.5	3.5				5.0	1.0	5.0		1.5	5.5	6.0		11.0	6.5		2.5		2.0	10.0		4.0	9.0
10-11							1.0	5.0		3.0	7.0		5.5	3.5	12.0			2.5	3.0	7.5	8.5	9.5	4.5
11-12		5.0	2.5				1.0	5.0	1.0	4.5	0.0	5.5		12.5					4.5			5.0	
12-13						5.5	1.0	5.0		6.0	1.5		5.0	5.0		4.5			5.5		7.0		5.5
13-14	0.5	6.5					1.0	5.0		7.5	3.0	4.5	9.0					12.5	6.5	10.5		6.0	
14-15	1.0		0.5				1.0	5.0	2.5	0.5	4.5	9.0	4.0	6.5	4.0	12.0	9.0		8.0	8.0	5.0		6.5
15-16	1.5		4.5			6.0	1.0	5.0		2.0	6.5	3.5	8.5		9.0			5.0	9.0		12.0	7.0	
16-17	2.5						1.0	5.0		3.5	8.0	8.0	3.5	8.0					10.5		3.5		7.5
17-18	3.0						1.0	5.0	4.0	5.0	1.0	3.0	7.5	0.5					11.5		10.5	7.5	
18-19	3.5		3.0				1.0	5.0		6.5	2.5	7.0	2.5	9.5					0.0	8.5		3.5	8.0
19-20	4.0					0.5	1.0	5.0		8.0	4.0	2.0	7.0	2.0	1.0	2.0			1.5		8.5	8.5	4.0
20-21	4.5						1.0	5.0	5.5	1.0	5.5	6.5		11.0	6.5			7.5	2.5			4.0	9.0
21-22	5.0		1.0				1.0	5.0		2.5	7.0		6.0	3.5	12.0	9.5			3.5		7.0	9.5	4.5
22-23	5.5					0.5	1.0	5.0		4.0	8.5	5.5		12.5				0.5	5.0	8.5		5.0	
23-24	6.5				4.0		1.0	5.0	7.0	5.5	1.5		5.0	5.0					6.0		5.0		5.5
24-25							1.5	5.5		7.0	3.0	5.0							7.5		12.0	6.0	
25-26			3.5		2.0	1.0	1.5	5.5		0.5	4.5	9.0	4.5	6.5	4.0			10.0	8.5		3.5		6.5
26-27							1.5	5.5	8.5	2.0	6.0	4.0	8.5		9.0				9.5	9.0	10.5	7.0	
27-28	0.5			5.0			1.5	5.5		3.5	7.5	8.5	3.5	8.0				3.0	11.0	6.5			7.5

	AK VIR	AW VIR	AW VIR	AX VIR	AZ VIR	AZ VIR	BH VIR	MS VIR	Z VUL	AW VUL	AY VUL	BE VUL	BO VUL	BS VUL	BT VUL	BU VUL	CD VUL	V495 VUL	V495 VUL
MAX	10.0	10.8	10.8	10.0	11.0	11.0	9.9	9.4	7.4	10.8	11.0	9.9	10.4	11.0	11.8	10.6	11.5	9.6	9.6
MIN	11.5	11.9	11.9	10.8	11.8	11.8	11.3	9.7	9.2	11.9	12.9	11.4	13.3	11.5	12.5	11.4	12.6	10.0	10.0
DUR	4	3	3	4	3	3	4	3	6	5	4	5	4	3	3	3	4	4	4
TOT			(S)			(S)		(S)											(S)
0- 1			5.5													11.0			
1- 2			7.0	11.0	6.0			7.0											
2- 3			8.5		7.0							10.5							
3- 4	10.5	5.5			8.5		11.0												
4- 5		7.0		6.5		5.5	7.0										11.0		
5- 6						6.5													
6- 7			6.0	9.0		7.5		7.0		11.0							12.5		
7- 8			7.5								12.5								12.5
8- 9				11.5	6.0		9.0							11.0					
9-10	10.0	6.0			7.0														
10-11		7.5			8.0					12.0									
11-12				7.0		5.0		7.0											
12-13			6.5			6.5	11.0												10.5
13-14			8.0	9.5		7.5	6.5								13.0	13.0			
14-15		5.0							11.0	12.5									
15-16	9.0	6.5		12.0	5.5														
16-17		8.0		5.0	7.0		13.0	7.0										12.0	
17-18			5.0		8.0		8.5									12.5	11.0		
18-19			6.5	7.5										11.0					
19-20			8.0			6.0						12.5					12.0		
20-21		5.5		10.0		7.5													
21-22	8.5	7.0					10.5	7.0							12.5	12.0			
22-23	13.0	8.5		13.0	5.5		6.0												
23-24			5.5	5.5	6.5														
24-25			7.0		8.0								12.5						
25-26				8.0			12.5									12.0			12.5
26-27		6.0				6.0	8.0	6.5					11.0						
27-28	7.5	7.5		11.0		7.0													