

	XX	AT	SW	YZ	AA	BO	TZ	BH	RS	ST	SW	SZ	TV	TW	UU	UY	UY	RW	TT	VZ	VZ	KV	SS	
	AND	AND	AQR	AQR	AQR	AQR	AUR	AUR	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	CAM	CNC	CNC	CNC	CNC	CNC	CVN	
MAX	10.3	10.8	10.5	12.1	11.4	11.6	11.2	11.1	9.8	10.6	11.3	12.0	10.8	10.8	11.2	10.6	11.5	10.7	11.0	7.2	7.2	11.9	11.2	
MIN	11.6	11.5	12.1	12.9	13.0	12.6	12.8	12.6	11.3	11.8	12.7	13.4	11.5	12.1	12.7	12.0	11.9	12.6	12.3	7.9	7.9	13.0	12.5	
RISE	3	3	1	2	2	3	2	2	2	3	2	2	3	2	1	2	3	2	3	1	1	2	2	
0- 1	1.5	11.0					3.5		8.0	7.0	6.5	3.5		2.0	7.0	5.0	5.5	1.5	7.0	5.0		5.5	5.0	
1- 2								4.0	2.0		7.0	4.5	6.5	3.5	5.0			3.5		6.5	2.5	5.5	4.0	
2- 3							2.5	1.5	5.5	4.0	7.5	5.5	5.0	5.0	2.5	4.0	2.5	6.0			4.0	5.5	3.0	
3- 4				11.0			6.5		8.5	10.0	8.5	6.5	3.5	7.0		11.5	4.0	8.0	2.5	1.5	5.5	5.5	2.0	
4- 5							1.5		2.5		9.0	7.5	2.0	8.5	9.5	3.0	5.5		5.5	3.0		6.0	1.0	
5- 6		9.5	10.0				5.5		6.0	6.5	9.5	8.5		10.0	7.5	10.0					5.0		6.0	11.5
6- 7								4.5	9.0		10.0	10.0	6.5	11.5	5.5	2.0	2.5	2.0		6.5	2.0	6.0	10.5	
7- 8							4.5	2.0	3.0	3.5	11.0	11.0	5.0		3.5	9.0	4.0	4.0	1.0		4.0	6.0	9.5	
8- 9		11.5			11.5				6.5	9.5	11.5		3.5	2.0	1.5		6.0	6.5	4.0	1.5	5.5	6.0	8.5	
9-10	11.0						3.5						2.0	3.5	10.0	8.0	1.0	8.5		3.0		6.0	7.5	
10-11									3.5	6.0		1.5		5.0	8.0		2.5			4.5		6.5	6.0	
11-12			9.5				2.5	4.5	6.5		1.0	3.0	6.5	6.5	6.0	7.0	4.5			6.5	2.0	6.5	5.0	
12-13							7.0	2.5		3.0	2.0	4.0	5.0	8.0	4.0		6.0	2.5	3.0		3.5	6.5	4.0	
13-14		10.0					1.5		4.0	9.0	2.5	5.0	3.5	9.5	2.0	5.5	1.0	4.5	6.0	1.0	5.5	6.5	3.0	
14-15							6.0		7.0		3.0	6.0	2.0	11.0	11.0		3.0	7.0		3.0	7.0	6.5	2.0	
15-16						11.5			1.5	5.5	4.0	7.0			9.0	4.5	4.5			4.5		7.0	1.0	
16-17			10.5				5.0		4.5	11.5	4.5	8.0	6.5	1.5	6.5	11.5	6.0		1.5	6.0	2.0	7.0		
17-18								3.0	7.5	2.5	5.0	9.5	5.0	3.0	4.5	3.5	1.0		4.5		3.5	7.0	10.5	
18-19							4.0		2.0	8.5	5.5	10.5	3.5	4.5	2.5	10.5	3.0	3.0		1.0	5.5	7.0	9.5	
19-20				11.0					5.0		6.5	11.5	2.0	6.0		2.0	4.5	5.0		2.5	7.0	7.0	8.5	
20-21							3.0		8.0	5.0	7.0			7.5	9.5	9.5	6.0	7.5		4.5		7.5	7.5	
21-22		10.5					7.0		2.0	11.0	7.5	1.0	6.5	9.0	7.5	1.0	1.5		3.0	6.0	2.0	7.5	6.5	
22-23	11.0		10.0		11.5		2.0	3.5	5.5	2.0	8.5	2.5	5.0	10.5	5.5	8.5	3.0		6.5		3.5	7.5	5.5	
23-24							6.0	1.5	8.5	8.0	9.0	3.5	3.5		3.0		4.5	1.0			5.0	7.5	4.5	
24-25							1.0		2.5		9.5	4.5	2.0	1.0	1.0	7.0	6.5	3.0		2.5	7.0	7.5	3.5	
25-26							5.0		6.0	4.5	10.5	5.5		2.5	10.0		1.5	5.5	2.0	4.0		8.0	2.5	
26-27		9.0							9.0	10.5	11.0	6.5	6.5	4.0	8.0	6.0	3.0	8.0	5.0	6.0	1.5	8.0	1.0	
27-28							4.0	4.0	3.0	1.5	11.5	7.5	5.0	5.5	6.0		5.0				3.5	8.0		
28-29			9.0					1.5	6.5	7.5		9.0	3.5	7.0	4.0	5.0					5.0	8.0	10.5	
29-30		11.0					3.0					10.0	2.0	8.5	2.0		1.5	1.5		2.5	6.5		9.5	

	RV	AN	S	XX	XZ	DM	RW	XZ	RX	BB	RR	GQ	TW	VX	VZ	AR	DL	DY	DY	DY	LS	SZ	UU
	CAP	CAP	COM	CYG	CYG	CYG	DRA	DRA	ERI	ERI	GEM	GEM	HER	HER	HER	HER	HER	HER	HER	HER	HER	HYA	HYA
MAX	10.2	12.0	10.9	11.4	9.1	11.2	11.0	9.6	9.2	10.9	10.7	13.6	10.5	9.9	10.7	10.6	11.0	10.2	10.2	10.2	10.8	10.6	10.7
MIN	11.6	13.0	12.1	12.5	10.5	12.7	12.0	10.3	10.1	11.9	11.9	14.6	11.8	10.4	12.0	11.6	12.4	10.6	10.6	10.6	11.1	11.7	12.3
RISE	2	5	3	1	3	2	2	3	3	2	2	2	2	2	2	2	1	1	1	1	2	2	2
0- 1	10.5		11.0	3.5	10.0		3.0	2.0			3.5		6.5	4.0	3.0		4.5		4.0	7.5	5.0		
1- 2				9.0	8.0	10.0		1.0								10.5	9.0	8.5		5.0	3.5	1.5	
2- 3			5.0	4.5	6.5		8.0	11.5			3.0	2.0	6.0	10.5	8.0	9.5		6.0	9.5			3.5	
3- 4			9.0	9.5	5.0		5.0	10.0				5.5		8.5	5.0	8.0			7.0	10.5	5.0	5.0	
4- 5		11.5		5.0	3.5	8.5	2.5	9.0			3.0		6.0	6.5		6.5	8.0		4.0	7.5	3.5		1.0
5- 6			3.5				10.5	8.0						4.0	10.0	5.0		8.5		5.0			2.0
6- 7			7.5	5.5			7.5	7.0			2.5	2.0	6.0		7.0	3.5		6.0	9.5		5.0		3.5
7- 8			12.0		9.5		5.0	5.5		1.5		5.5		11.0	4.0	2.0	7.0		7.0	10.5	3.5		4.5
8- 9			2.0	6.0	8.0		2.0	4.5			2.0		6.0	8.5			11.0		4.5	8.0		1.0	5.5
9-10		11.5	6.0		6.5	9.5	10.0	3.5			7.0			6.5	9.0	10.5		9.0		5.5	5.0	3.0	7.0
10-11			10.0	6.5	5.0		7.5	2.0			2.0	2.0	6.0	4.5	6.0	9.0	6.0	6.5	10.0		3.5	4.5	
11-12					3.5		4.5	1.0		1.5	6.5	5.0			3.0	7.5	10.0	4.0	7.5			6.5	
12-13			4.5	7.0		8.0	2.0	11.5			1.5		6.0			6.0			5.0	8.5	5.0		
13-14	10.0		8.5				9.5	10.5			6.0			9.0	8.0	4.5	5.0	9.5		5.5	3.5		
14-15		11.0		7.5	9.5		7.0	9.0			1.0	1.5	6.0	6.5	5.0	3.5	9.0	6.5	10.5				
15-16			3.0	3.0	8.0		4.5	8.0		1.0	6.0	5.0		4.5		2.0		4.0	7.5		5.5		1.0
16-17			7.0	8.0	6.5		1.5	7.0					6.0		10.0				5.0	8.5	3.5	2.5	2.5
17-18	10.5		11.0	3.5	5.0	9.0	9.5	6.0			5.5			7.0	10.0	8.0	9.5			6.0		4.5	3.5
18-19			1.0	8.5	3.5		6.5	4.5				1.5	6.0	9.0	4.5	9.0		7.0	10.5		5.5	6.0	4.5
19-20		11.0	5.5	4.0			4.0	3.5			5.0	5.0		7.0		7.5		4.5	8.0		3.5		5.5
20-21			9.5	9.5		7.5	1.0	2.5					6.0	5.0	9.0	6.0	7.0			5.5	9.0		7.0
21-22				4.5	9.5		9.0	1.5			5.0					6.0	4.5	11.5	10.0		6.5	5.5	
22-23			3.5		8.0	10.0	6.5					1.5	6.0		3.5	3.0		7.5		4.0	3.5		
23-24			8.0	5.0	6.5		3.5	10.5	1.5		4.5	4.5		9.5		1.5	6.0	4.5	8.5			2.0	
24-25		11.0			5.0			9.5					5.5	7.0	8.0		10.5		5.5	9.5	5.5	4.0	
25-26			2.0	6.0	3.5	8.5	8.5	8.0			4.0			5.0	5.5	10.0		10.5		6.5	3.5	5.5	
26-27			6.5				6.0	7.0				1.0	5.5			8.5	5.0	7.5		4.0			1.0
27-28			10.5	6.5			3.5	6.0			4.0	4.5			10.0	7.0	9.5	5.0	8.5		5.5		2.5
28-29					9.5			5.0					5.5	9.5	7.5	5.5			6.0	9.5	3.5		3.5
29-30		10.5	4.5	7.0	8.0		8.5	3.5			3.5			7.5	4.5	4.0		10.5		7.0			4.5

	DG	DH	GO	RR	SS	ST	TV	WW	AA	VY	U	SZ	SZ	SZ	RR	RZ	ST	AV	BH	DF	RV	TU
	HYA	HYA	HYA	LEO	LEO	LEO	LEO	LEO	LEO	LMI	LEP	LYN	LYN	LYN	LYR	LYR	OPH	PEG	PEG	SER	UMA	UMA
MAX	11.6	11.4	11.6	10.0	10.5	10.8	11.5	11.0	11.3	13.6	9.8	9.1	9.1	9.1	7.1	10.0	11.3	9.9	10.0	11.4	10.1	9.2
MIN	12.6	12.6	12.2	11.7	12.0	12.3	12.6	12.0	12.4	14.6	11.1	9.6	9.6	9.6	8.1	12.0	12.7	10.9	10.8	13.0	11.2	10.2
RISE	3	2	3	2	2	2	2	3	2	2	2	1	1	1	2	2	3	2	3	2	3	3
0- 1		3.5	6.0	2.5		8.0		8.0	6.5	8.5		7.5	1.5	4.5	10.0		10.5			8.5	9.5	8.5
1- 2		3.0			3.5	7.0	4.0						3.5	6.5			8.0			5.5	8.0	
2- 3	2.0	2.5	3.5	9.0	9.5	6.0		3.0	1.5			2.5	5.5	8.5			5.5			3.0	6.5	
3- 4		2.0		6.5		5.0	4.5		6.5			4.5	7.5	2.0	6.0					10.5	5.0	3.5
4- 5		1.5	1.5	4.5	6.5	4.0				1.0		7.0	1.0	4.0	9.0					7.5	3.5	6.0
5- 6	2.5	1.0		2.0		3.0	5.0	3.5	1.5	2.5			3.0	6.0			9.5	9.0		4.5	2.0	9.0
6- 7					3.5	1.5			6.0	3.5		2.0	5.0	8.0			7.0					
7- 8			6.0	8.5			5.5			5.0		4.0	7.0	1.5	5.0					9.0	10.0	1.0
8- 9	3.0			6.0				4.0	1.5	6.0		6.0		3.5	8.5			10.5		6.0	8.5	4.0
9-10			4.0	4.0	7.0	10.0	5.5		6.0	7.5		8.5	2.5	5.5	11.5	5.0	10.5			3.0	7.0	6.5
10-11				1.5		9.0				8.5		1.5	4.5	7.5		5.5	8.5			10.5	5.5	9.5
11-12	3.5		1.5		4.0	8.0	6.0	4.0	1.0			3.5	6.5			6.0	6.0			7.5	4.0	
12-13				8.0		7.0			6.0			5.5	8.5	3.0	7.5	6.5				4.5	2.5	1.5
13-14				5.5	1.0	6.0	6.5					7.5	2.0	5.0	10.5	7.0						4.0
14-15	4.0		6.0	3.5	7.0	4.5		4.5	1.0	1.0		1.0	4.0	7.0		7.5	9.5	8.5		9.0	10.5	7.0
15-16				1.0		3.5	7.0		5.5	2.0		3.0	6.0			8.0	7.0		12.0	6.0	9.0	10.0
16-17			4.0		4.0	2.5				3.5		5.0	8.0	2.5	6.5	8.5				3.0	7.5	
17-18	4.5	6.5		7.5		1.5	7.5	5.0		4.5		7.0	1.5	4.5	10.0	9.0			10.0		6.0	2.0
18-19		6.0	1.5	5.0	1.5				5.5	6.0			3.5	6.5		9.5				7.5	4.5	4.5
19-20		5.5		2.5	7.5		8.0			7.0		2.5	5.5	8.5		10.0	8.5			4.5	3.0	7.5
20-21	4.5	4.5				10.0		5.0		8.5		4.5	7.5	1.5	6.0	10.5	6.0				1.5	10.0
21-22		4.0	6.0	9.0	4.5	9.0	8.5		5.5			6.5		4.0	9.0	11.0		9.0		9.0	11.0	
22-23		3.5		6.5		8.0			10.0				3.0	6.0						6.0	9.5	2.5
23-24	5.0	3.0	4.0	4.5	1.5	6.5		5.5				2.0	5.0	8.0			10.0			3.0	8.0	5.0
24-25		2.5		2.0	7.5	5.5	1.0		5.0		1.5	4.0	7.0	1.0	5.0		7.5		11.0		6.5	8.0
25-26		2.0	1.5			4.5		1.0	10.0	2.0		6.0		3.0	8.5					7.5	5.0	10.5
26-27	5.5	1.5		8.5	4.5	3.5	1.5	6.0		3.5		8.0	2.5	5.5	11.5					4.5	3.5	
27-28		1.0		6.0		2.5			5.0	4.5		1.5	4.5	7.5							2.0	3.0
28-29			6.0	4.0	2.0	1.5	2.0	1.5	10.0	6.0		3.5	6.5				8.5			9.0		5.5
29-30	6.0			1.5	8.0			6.5		7.0		5.5	8.5	2.5	7.5		6.5			6.0	10.0	8.5