

	SW	XX	AT	SW	TZ	BH	RS	ST	SW	SZ	TV	TW	UU	UY	UY	RW	TT	VZ	VZ	KV	SS	AN	RR
	AND	AND	AND	AQR	AUR	AUR	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	CAM	CNC	CNC	CNC	CNC	CNC	CVN	CAP	CET
MAX	9.3	10.3	10.8	10.5	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	12.0	9.3
MIN	10.8	11.6	11.5	12.1	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	13.0	10.3
RISE	2	3	3	1	2	2	2	3	2	2	3	2	1	2	3	2	3	1	1	2	2	5	2
0- 1					6.0	2.5	7.0	11.5		5.0	3.5	8.5	7.5		1.0	9.5		3.0	7.0	7.0	5.5		
1- 2					0.5	0.5			2.5	6.0	2.0	10.0	5.5	9.5	2.5			4.5		7.0	4.5		
2- 3		3.5	1.5		5.0		4.0	8.5	3.5	7.5		11.5	3.5		4.5	0.5	2.5	6.0	2.0	7.0	3.5		
3- 4					9.0		7.5		4.0	8.5	6.5			8.5	6.0	3.0	5.5	8.0	3.5	7.0	2.5	12.0	
4- 5					4.0	5.0		5.5	4.5	9.5	5.0		10.0		1.0	5.5	8.5	1.0	5.5	7.5	1.5		
5- 6		1.0			8.0	3.0	4.5	11.0	5.5	10.5	3.5	3.5	8.0	7.0	3.0	7.5		2.5	7.0	7.5			
6- 7					3.0	1.0	8.0		6.0	11.5	2.0	5.0	6.0		4.5	10.0	1.0	4.5		7.5	11.0		
7- 8	2.0				7.0			8.0	6.5			6.5	4.0	6.0	6.0		4.0	6.0	2.0	7.5	10.0		
8- 9					2.0		5.0		7.0		6.5	8.0			1.5	1.0	7.5	8.0	3.5	7.5	9.0		
9-10			11.0		6.0	5.5	8.5	5.0	8.0		5.0	9.5	11.0	5.0	3.0	3.5		1.0	5.0	8.0	7.5		
10-11		2.0	2.0		1.0	3.5		10.5	8.5	3.5	3.5	11.0	8.5	12.0	4.5	5.5		2.5	7.0	8.0	6.5		
11-12	1.5				5.0	1.5	5.5		9.0	4.5	2.0		6.5	4.0	6.0	8.0	3.0	4.5	8.5	8.0	5.5		1.5
12-13					9.5		9.0	7.5	10.0	5.5			4.5	11.0	1.5	10.5	6.0	6.0	1.5	8.0	4.5		
13-14					4.0			10.5	7.0	6.5	3.0				3.0		9.0	7.5	3.5	8.0	3.5		
14-15					8.5	6.0	6.0	4.5	11.0	8.0	5.0	4.5		10.0	4.5	1.5		1.0	5.0	8.5	2.5		
15-16	1.0		0.5		3.0	4.0		10.0	12.0	9.0	3.5	6.0	9.5		6.5	4.0	1.5	2.5	6.5	8.5	1.5		
16-17					7.5	1.5	3.5			10.0	2.0	7.5	7.5	8.5	1.5	6.0	4.5	4.0	8.5	8.5			1.0
17-18			11.5		2.0		6.5	7.0		11.0		9.0	5.0		3.0	8.5	7.5	6.0	1.5	8.5	11.0		
18-19		1.0			6.5				12.5	6.5	10.5	3.0	7.5	5.0	10.5			7.5	3.0	8.5	10.0		
19-20	0.5				1.0	6.5	4.0	4.0			5.0	12.0						0.5	5.0	9.0	9.0		
20-21					5.5	4.0	7.0	9.5	2.5		3.5		10.0	6.5	1.5	2.0	3.5	2.5	6.5	9.0	8.0		
21-22						2.0			3.5	3.0	2.0	2.5	8.0		3.5	4.5	6.5	4.0	8.5	9.0	7.0		0.5
22-23					4.5		4.0	6.5	4.0	4.0		4.0	6.0	5.5	5.0	6.5		5.5	1.5	9.0	6.0		
23-24		2.5	1.0		8.5		7.5	12.5	4.5	5.0	6.5	5.5	4.0			9.0		7.5	3.0	9.0	5.0		
24-25					3.5	6.5		3.5	5.5	6.5	5.0	7.0		4.0	2.0		2.0	0.5	5.0	9.5	3.5		
25-26			12.0		7.5	4.5	4.5	9.0	6.0	7.5	3.5	8.5	10.5	11.5	3.5		5.0	2.0	6.5	9.5	2.5		
26-27				11.0	2.5	2.5	8.0		6.5	8.5	2.0	10.5	8.5	3.0	5.0	2.5	8.0	4.0	8.0	9.5	1.5		
27-28					6.5			6.0	7.5	9.5		12.0	6.5	10.5		5.0		5.5	1.0	9.5			
28-29					1.5		5.0	12.0	8.0	10.5	6.5		4.5		2.0	7.0	0.5	7.0	3.0	9.5	11.0		
29-30					5.5		8.5		8.5	12.0	5.0	2.0		9.0	3.5	9.5	3.5		4.5	10.0	10.0		
30-31	2.0					5.0		8.5	9.0		3.5	3.5			5.5		6.5	2.0	6.5	10.0	9.0		

	RV	RZ	TY	S	XX	XZ	DM	RW	XZ	RX	BB	RR	GQ	TW	VX	VZ	AR	DL	DY	DY	DY	SZ	UU
	CET	CET	CET	COM	CYG	CYG	CYG	DRA	DRA	ERI	ERI	GEM	GEM	HER	HER	HER	HER	HER	HER	HER	HER	HYA	HYA
MAX	10.3	11.2	11.4	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	10.6	10.7
MIN	11.2	12.4	11.9	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	11.7	12.3
RISE	3	2	3	3	1	3	2	2	3	3	2	2	2	2	2	2	2	1	1	1	1	2	2
0- 1			1.0	5.5	8.5			2.0	2.5			7.0	3.5	8.0	9.5	8.0	5.0	10.5	10.5		7.0	3.0	2.0
1- 2				9.5				10.0	1.5			2.0	7.0		7.5	5.0	3.5		7.5			5.0	3.0
2- 3					9.0	9.5		7.0	0.5	1.5		6.5		8.0						8.5		7.0	4.0
3- 4				3.5		8.0		4.5	11.0		1.0	1.5				10.0		9.5		6.0	9.5	8.5	5.5
4- 5				8.0	9.5	6.5		1.5	9.5			6.0	3.5	8.0		7.0	10.5		10.5		7.0		6.5
5- 6				12.0	5.0		10.0	9.5	8.5			1.0	7.0		9.5		9.0		8.0				7.5
6- 7				2.0				7.0	7.5			6.0		7.5	7.5		7.5	8.5		9.0		1.0	9.0
7- 8				6.0	5.5			4.0	6.5		1.0	1.0			5.5	9.0	6.0			6.5	10.0	3.0	
8- 9				10.5	1.0				5.0			5.5	3.5	7.5		6.0	4.5				7.5	4.5	
9-10					6.0	9.5		9.5	4.0	2.5		0.5	7.0				3.0	7.5	8.5			6.5	
10-11				4.5		8.0		6.5	3.0			5.0		7.5	10.0			12.0	6.0	9.5		8.0	1.0
11-12			1.0	8.5	6.5	6.5		4.0	1.5		0.5				7.5	8.0				7.0	10.5		2.0
12-13									0.5	1.0		5.0	3.5	7.5	5.5	5.0	10.0	6.5			7.5		3.0
13-14	1.5			3.0	7.0		9.5	9.0	11.0				6.5				8.5	11.0	8.5			0.5	4.5
14-15		0.5		7.0				6.0	10.0			4.5		7.5		10.0	7.0		6.0	9.5		2.5	5.5
15-16		1.0		11.5	7.5			3.5	8.5						10.0	7.0	6.0			7.0	10.5	4.0	6.5
16-17		1.5		1.5		9.5			7.5	4.0		4.0	3.0	7.5	8.0		4.5	10.0			8.0	6.0	7.5
17-18				5.5	8.5	8.0		8.5	6.5			9.0	6.5		6.0		3.0		9.0			8.0	9.0
18-19	1.0			9.5		6.5		6.0	5.5			4.0		7.5		9.0			6.5	10.0			
19-20					9.0			3.0	4.0	2.0		8.5				6.0		9.0		7.5			
20-21				4.0					3.0		3.5	3.5	3.0	7.5	10.5		10.0				8.5		
21-22				8.0	9.5			8.5	2.0			8.0	6.5		8.0		8.5		9.5		5.5	2.0	1.0
22-23			1.0	12.0				5.5	1.0	0.5		3.0		7.5	6.0	8.0	7.0	8.0	6.5	10.5		4.0	2.0
23-24	0.5			2.5		9.5		3.0	11.0			8.0				5.5	5.5	12.5		7.5		5.5	3.0
24-25				6.5	5.5	8.0			10.0		3.0	3.0	3.0	7.5			4.0				8.5	7.5	4.5
25-26				10.5	1.0	6.5		8.0	9.0			7.5	6.0		10.5	10.0		7.0	9.5		6.0		5.5
26-27					6.0		9.5	5.0	7.5	3.5		2.5		7.0	8.5	7.5		11.5	7.0	10.5			6.5
27-28				5.0				2.5	6.5			7.0			6.0		11.0			8.0			7.5
28-29				9.0	6.5			10.5	5.5		3.0	2.0	2.5	7.0			9.5				9.0	1.5	9.0
29-30								7.5	4.5	2.0		7.0	6.0			9.5	8.0	10.5	10.0		6.5	3.5	
30-31				3.0	7.0	9.5		5.0	3.0			2.0		7.0	10.5	6.5	6.5		7.5			5.0	

	DG	DH	GO	RR	SS	ST	TV	WW	AA	VY	U	SZ	SZ	SZ	RR	RZ	ST	BH	DF	RV	TU
	HYA	HYA	HYA	LEO	LEO	LEO	LEO	LEO	LEO	LMI	LEP	LYN	LYN	LYN	LYR	LYR	OPH	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	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	10.8	13.0	11.2	10.2
RISE	3	2	3	2	2	2	2	3	2	2	2	1	1	1	2	2	3	3	2	3	3
0- 1		3.5	9.0	11.0	8.5	10.5	5.5	7.5	7.5	11.0		1.5	4.5	7.5		8.5			9.5	3.0	9.5
1- 2		3.0		8.5		9.5					3.5	3.5	6.5	1.0	9.0	9.0			6.5	1.5	12.0
2- 3	5.5	2.5	7.0	6.0	5.5	8.5	6.0	2.5	2.5	1.0		5.5	8.5	3.0	12.0	9.5	9.5			11.0	1.5
3- 4		1.5		4.0		7.5		7.5	7.5	2.5		8.0	2.0	5.0		10.0				9.5	4.0
4- 5		1.0	4.5	1.5	2.5	6.5	6.5		12.0	3.5	1.0	1.0	4.0	7.0		10.5			8.0	8.0	7.0
5- 6	6.0	0.5		10.0	9.0	5.5		3.0	2.5	5.0		3.0	6.0		8.0	11.0			5.5	6.5	10.0
6- 7			2.5	8.0		4.5	7.0	8.0	7.5	6.0		5.0	8.0	2.5	11.5	11.5		12.5		5.0	12.5
7- 8			9.0	5.5	6.0	3.5			12.0	7.5		7.0	1.5	4.5		12.0	8.5		10.0	3.5	2.0
8- 9	6.5			3.5		2.5	7.5	3.5	2.5	8.5	3.0	0.5	3.5	6.5					7.0	2.0	4.5
9-10			7.0	1.0	3.0	1.0		8.5	7.0	10.0		2.5	5.5	8.5	7.5					0.5	7.5
10-11				9.5	9.0		7.5		12.0	11.0		4.5	7.5	2.0	10.5					10.0	10.0
11-12	6.5		4.5	7.5		10.5		3.5	2.0		0.5	6.5	1.0	4.0			10.0		8.5	8.5	
12-13	1.0			5.0	6.0	9.5	8.0	8.5	7.0	1.0			3.0	6.0			7.5		5.5	7.0	2.5
13-14		8.0	2.5	3.0		8.5			11.5	2.0		2.0	5.0	8.0						5.5	5.0
14-15	7.0	7.5	9.0	0.5	3.0	7.5	8.5	4.0	2.0	3.5		4.0	7.0	1.0	10.0				10.0	4.0	8.0
15-16	1.0	7.0		9.0	9.5	6.5		9.0	7.0	4.5	2.5	6.0		3.5				12.0	7.0	2.5	10.5
16-17		6.5	7.0	7.0		5.5	9.0		11.5	6.0		8.0	2.5	5.5			8.5			1.0	
17-18	7.5	6.0		4.5	6.5	4.0		4.5	2.0	7.0		1.5	4.5	7.5						10.5	3.0
18-19	1.5	5.5	5.0	2.0		3.0	9.5	9.5	6.5	8.5		3.5	6.5	0.5	9.0				8.5	9.0	5.5
19-20		5.0		11.0	3.5	2.0	1.5		11.5	10.0		5.5	8.5	2.5	12.5				5.5	7.5	8.5
20-21	8.0	4.5	2.5	8.5	9.5	1.0	10.0	4.5	1.5	11.0		7.5	2.0	5.0		7.0	10.0			6.0	11.0
21-22	2.0	4.0	9.0	6.0			2.0	9.5	6.5			1.0	4.0	7.0		7.5	7.5		10.0	4.5	0.5
22-23		3.5		4.0	6.5	10.5	10.5		11.0	1.0	2.0	3.0	6.0		8.5	8.0			7.0	3.0	3.5
23-24	8.5	3.0	7.0	1.5		9.5	2.5	5.0	1.5	2.0		5.0	8.0	2.0	11.5	8.5			4.0	1.5	6.0
24-25	2.5	2.5		10.0	3.5	8.5	11.0		6.5	3.5		7.0	1.5	4.0		9.0				11.0	9.0
25-26		2.0	5.0	8.0	10.0	7.5	3.0	0.5	11.0	4.5		0.5	3.5	6.5		9.5	9.0		8.5	9.5	11.5
26-27		1.5		5.5		6.0		5.5	1.5	6.0	3.5	2.5	5.5	8.5	7.5	10.0			5.5	8.0	1.0
27-28	3.0	1.0	2.5	3.5	7.0	5.0	3.5		6.0	7.0		4.5	7.5	1.5	10.5	10.5				6.5	3.5
28-29			9.0	1.0		4.0		1.0	11.0	8.5		6.5	1.0	3.5		11.0			10.0	5.0	6.5
29-30				9.5	4.0	3.0	4.0	5.5	1.5	9.5	1.5	8.5	3.0	5.5		11.5	10.0		7.0	3.5	9.5
30-31	3.0		7.0	7.5	10.0	2.0			6.0	11.0		2.0	5.0	8.0	6.5	12.0	8.0		4.0	2.0	12.0