

JULHO			AGOSTO			SETEMBRO								
h	m	alt	h	m	alt	h	m	alt	h	m	alt	h	m	alt
1	0 56	3.2	16	2 8	3.1	1	2 31	3.5	16	3 9	3.3	1	3 50	3.9
SAB	6 52	1.0	DOM	7 53	1.1	TER	8 19	0.8	QUA	8 52	1.0	SEX	9 37	0.5
	13 22	3.4		14 27	3.4	LC	14 51	3.8	LN	15 21	3.6		16 7	4.2
	19 22	0.9		20 28	1.0		20 54	0.5		21 21	0.9		22 5	0.3
2	1 49	3.3	17	2 50	3.2	2	3 22	3.7	17	3 40	3.4	2	4 32	3.9
DOM	7 41	0.9	SEG	8 33	1.0	QUA	9 9	0.6	QUI	9 24	0.9	SAB	10 18	0.5
	14 12	3.5	LN	15 6	3.4		15 40	4.0		15 52	3.6		16 50	4.2
	20 13	0.8		21 7	0.9		21 43	0.4		21 51	0.8		22 45	0.5
3	2 41	3.4	18	3 28	3.2	3	4 9	3.7	18	4 10	3.4	3	5 12	3.8
SEG	8 30	0.8	TER	9 10	1.0	QUI	9 56	0.5	SEX	9 55	0.9	DOM	10 59	0.6
LC	15 2	3.7		15 41	3.5		16 27	4.1		16 21	3.7		17 31	4.0
	21 3	0.6		21 43	0.9		22 28	0.4		22 20	0.8		23 24	0.7
4	3 31	3.5	19	4 2	3.2	4	4 55	3.8	19	4 40	3.4	4	5 52	3.7
TER	9 18	0.7	QUA	9 44	1.0	SEX	10 41	0.5	SAB	10 25	0.9	SEG	11 40	0.8
	15 51	3.8		16 14	3.5		17 13	4.1		16 52	3.6		18 13	3.7
	21 53	0.5		22 16	0.9		23 12	0.4		22 50	0.9			
5	4 22	3.5	20	4 34	3.2	5	5 40	3.7	20	5 11	3.4	5	0 4	0.9
QUA	10 7	0.7	QUI	10 18	1.0	SAB	11 25	0.6	DOM	10 56	0.9	TER	6 34	3.5
	16 40	3.8		16 46	3.5		17 58	3.9		17 23	3.5		12 24	1.0
	22 43	0.5		22 49	0.9		23 56	0.6		23 19	0.9		18 57	3.4
6	5 11	3.5	21	5 6	3.2	6	6 24	3.5	21	5 43	3.3	6	0 47	1.2
QUI	10 56	0.7	SEX	10 51	1.0	DOM	12 9	0.8	SEG	11 28	1.0	QUA	7 21	3.2
	17 30	3.8		17 18	3.4		18 44	3.7		17 56	3.4	QM	13 17	1.3
	23 32	0.5		23 21	0.9					23 50	1.1		19 50	3.1
7	6 1	3.5	22	5 40	3.2	7	0 40	0.8	22	6 17	3.2	7	1 42	1.5
SEX	11 45	0.8	SAB	11 24	1.1	SEG	7 11	3.3	TER	12 2	1.2	QUI	8 21	3.0
	18 20	3.7		17 51	3.4		12 57	1.0		18 31	3.3		14 30	1.6
				23 55	1.0		19 32	3.4					21 4	2.8
8	0 22	0.7	23	6 16	3.1	8	1 29	1.1	23	0 25	1.2	8	3 3	1.7
SAB	6 52	3.3	DOM	12 0	1.2	TER	8 3	3.2	QUA	6 56	3.1	SEX	9 48	2.9
	12 36	0.9		18 28	3.3	QM	13 53	1.2		12 44	1.3		16 10	1.7
	19 11	3.6					20 28	3.2		19 14	3.1		22 43	2.7
9	1 14	0.8	24	0 31	1.1	9	2 27	1.3	24	1 9	1.4	9	4 38	1.8
DOM	7 46	3.2	SEG	6 55	3.0	QUA	9 5	3.0	QUI	7 46	3.0	SAB	11 20	3.0
	13 31	1.0		12 40	1.3		15 4	1.4	QC	13 39	1.5		17 39	1.6
	20 7	3.4		19 9	3.1		21 38	3.0		20 12	2.9			
10	2 10	1.0	25	1 12	1.2	10	3 40	1.5	25	2 13	1.5	10	0 5	2.8
SEG	8 45	3.1	TER	7 41	2.9	QUI	10 20	2.9	SEX	8 56	2.9	DOM	5 53	1.6
QM	14 32	1.2	QC	13 28	1.4		16 28	1.5		15 3	1.6		12 27	3.1
	21 8	3.2		19 57	3.0		22 59	2.8		21 36	2.8		18 39	1.4
11	3 13	1.2	26	2 3	1.4	11	4 58	1.5	26	3 45	1.6	11	1 0	3.0
TER	9 49	3.0	QUA	8 37	2.9	SEX	11 37	3.0	SAB	10 23	3.0	SEG	6 44	1.5
	15 41	1.3		14 29	1.5		17 47	1.5		16 39	1.5		13 14	3.3
	22 14	3.1		20 58	2.9					23 10	2.9		19 21	1.2
12	4 19	1.2	27	3 8	1.4	12	0 14	2.9	27	5 11	1.5	12	1 39	3.2
QUA	10 55	3.0	QUI	9 44	2.9	SAB	6 5	1.5	DOM	11 45	3.2	TER	7 24	1.3
	16 52	1.3		15 45	1.5		12 42	3.1		17 57	1.3		13 51	3.5
	23 22	3.0		22 10	2.9		18 50	1.3					19 54	1.1
13	5 23	1.2	28	4 22	1.4	13	1 13	3.0	28	0 28	3.1	13	2 12	3.3
QUI	11 58	3.1	SEX	10 55	3.0	DOM	6 59	1.4	SEG	6 20	1.2	QUA	7 57	1.1
	17 58	1.2		17 1	1.4		13 32	3.3		12 52	3.5		14 24	3.6
				23 26	2.9		19 38	1.2		19 0	1.0		20 24	1.0
14	0 25	3.0	29	5 30	1.3	14	1 58	3.1	29	1 28	3.4	14	2 43	3.5
SEX	6 19	1.2	SAB	12 2	3.1	SEG	7 42	1.2	TER	7 17	1.0	QUI	8 28	1.0
	12 54	3.2		18 8	1.2		14 14	3.4		13 47	3.8		14 54	3.7
	18 55	1.2					20 17	1.1		19 53	0.7		20 53	0.9
15	1 20	3.1	30	0 35	3.1	15	2 36	3.2	30	2 19	3.7	15	3 12	3.6
SAB	7 9	1.1	DOM	6 31	1.1	TER	8 19	1.1	QUA	8 7	0.7	SEX	8 58	0.9
	13 43	3.3		13 3	3.4		14 49	3.5		14 37	4.0	LN	15 24	3.8
	19 45	1.1		19 8	1.0		20 51	1.0		20 40	0.5		21 21	0.8
			31	1 36	3.3				31	3 6	3.8			
			SEG	7 27	0.9				QUI	8 53	0.6			
				13 59	3.6				LC	15 23	4.2			
				20 3	0.7					21 24	0.4			

OUTUBRO				NOVEMBRO				DEZEMBRO								
	h	m	alt		h	m	alt		h	m	alt		h	m	alt	
1	4	5	4.0	16	3	42	3.7	1	4	55	3.7	16	4	32	3.6	
DOM	9	53	0.5	SEG	9	32	0.8	QUA	10	51	0.9	QUI	10	28	0.9	
	16	24	4.1		15	58	3.7		17	18	3.4		16	56	3.4	
	22	16	0.6		21	48	0.8		23	2	1.1		22	40	1.0	
2	4	43	3.9	17	4	14	3.7	2	5	33	3.5	17	5	14	3.5	
SEG	10	33	0.6	TER	10	4	0.9	QUI	11	34	1.1	SEX	11	13	0.9	
	17	3	3.9		16	31	3.6		17	58	3.2		17	42	3.3	
	22	53	0.8		22	19	0.9		23	42	1.4		23	27	1.1	
3	5	21	3.7	18	4	48	3.6	3	6	14	3.2	18	6	3	3.4	
TER	11	13	0.8	QUA	10	39	0.9	SEX	12	24	1.4	SAB	12	7	1.1	
	17	43	3.6		17	7	3.5		18	45	2.9		18	38	3.1	
	23	30	1.1		22	52	1.1						3	0	3	
4	6	0	3.5	19	5	24	3.5	4	0	30	1.6	19	0	23	1.3	
QUA	11	56	1.1	QUI	11	17	1.1	SAB	7	5	3.0	DOM	7	3	3.3	
	18	25	3.3		17	47	3.3		13	28	1.6		13	12	1.2	
					23	31	1.2		19	51	2.7		19	48	3.0	
5	0	11	1.4	20	6	7	3.3	5	1	39	1.8	20	1	34	1.4	
QUI	6	44	3.2	SEX	12	5	1.3	DOM	8	18	2.9	SEG	8	15	3.2	
	12	47	1.4		18	36	3.1	QM	14	53	1.7	QC	14	30	1.3	
	19	15	3.0						21	25	2.6		21	10	3.0	
6	1	2	1.6	21	0	22	1.4	6	3	10	1.8	21	2	57	1.4	
SEX	7	41	3.0	SAB	7	3	3.2	SEG	9	48	2.9	TER	9	34	3.2	
QM	14	1	1.7		13	11	1.4		16	14	1.6		15	49	1.2	
	20	30	2.7		19	47	2.9		22	47	2.7		22	27	3.1	
7	2	24	1.9	22	1	38	1.6	7	4	29	1.7	22	4	14	1.3	
SAB	9	10	2.9	DOM	8	23	3.1	TER	11	0	3.0	QUA	10	46	3.3	
	15	43	1.8	QC	14	44	1.5		17	16	1.5		16	58	1.1	
	22	19	2.7		21	26	2.9		23	42	2.9		23	30	3.2	
8	4	7	1.9	23	3	18	1.6	8	5	27	1.6	23	5	19	1.2	
DOM	10	48	2.9	SEG	9	57	3.2	QUA	11	52	3.1	QUI	11	48	3.5	
	17	11	1.6		16	17	1.4		18	1	1.3		17	54	0.9	
	23	40	2.8		22	55	3.0						8	5	19	
9	5	23	1.7	24	4	44	1.5	9	0	24	3.1	24	0	23	3.4	
SEG	11	55	3.1	TER	11	15	3.4	QUI	6	11	1.4	SEX	6	14	1.0	
	18	8	1.5		17	28	1.1		12	34	3.3		12	41	3.6	
									18	38	1.1		18	43	0.8	
10	0	30	3.0	25	0	0	3.3	10	1	0	3.3	25	1	11	3.6	
TER	6	14	1.5	QUA	5	48	1.2	SEX	6	49	1.2	SAB	7	3	0.8	
	12	41	3.3		12	16	3.6		13	12	3.4		13	30	3.7	
	18	48	1.3		18	24	0.9		19	12	1.0		19	27	0.7	
11	1	8	3.2	26	0	51	3.6	11	1	34	3.4	26	1	55	3.7	
QUA	6	53	1.3	QUI	6	40	0.9	SAB	7	25	1.0	DOM	7	48	0.7	
	13	18	3.5		13	7	3.8		13	47	3.5		14	16	3.7	
	19	20	1.1		19	10	0.7		19	44	0.9		20	8	0.7	
12	1	40	3.4	27	1	36	3.8	12	2	7	3.6	27	2	37	3.7	
QUI	7	26	1.1	SEX	7	26	0.7	DOM	7	59	0.9	SEG	8	32	0.7	
	13	50	3.6		13	54	4.0		14	23	3.6	LC	14	59	3.7	
	19	50	1.0		19	53	0.6		20	17	0.8		20	48	0.7	
13	2	10	3.5	28	2	19	3.9	13	2	41	3.6	28	3	18	3.7	
SEX	7	58	1.0	SAB	8	9	0.6	SEG	8	34	0.8	TER	9	14	0.7	
	14	22	3.7	LC	14	37	4.0	LN	14	58	3.6		15	40	3.5	
	20	20	0.9		20	33	0.5		20	49	0.8		21	27	0.8	
14	2	41	3.7	29	2	59	4.0	14	3	16	3.7	29	3	58	3.6	
SAB	8	29	0.9	DOM	8	50	0.5	TER	9	9	0.8	QUA	9	55	0.8	
LN	14	54	3.8		15	19	4.0		15	35	3.6		16	20	3.4	
	20	49	0.8		21	11	0.6		21	24	0.8		22	4	0.9	
15	3	11	3.7	30	3	39	3.9	15	3	53	3.7	30	4	36	3.5	
DOM	9	0	0.8	SEG	9	31	0.6	QUA	9	47	0.8	QUI	10	36	0.9	
	15	25	3.8		15	59	3.9		16	14	3.5		16	59	3.2	
	21	18	0.8		21	48	0.7		22	0	0.9		22	42	1.1	
				31	4	17	3.8						15	4	24	
				TER	10	11	0.7						SEX	10	24	0.7
					16	39	3.7						16	5	3.5	
					22	25	0.9						21	51	0.8	
													22	51	0.8	
													15	4	24	
													SEX	10	24	0.7
													16	52	3.4	
													22	37	0.8	
													31	5	30	
													DOM	11	36	1.0
													17	53	3.0	
													23	38	1.1	