

GEN 2.7 SUNRISE - SUNSET TABLES

The tables on the following pages relating to twenty-six national and international aerodromes were prepared by the National Meteorological Office of Algeria.

The tables show in UTC the times of sunrise (SR) and sunset (SS).

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3 SUNRISE – SUNSET TABLES

ADRAR/Touat Cheikh sidi Med Belkbir DAUA 274825N 001254W			ALGER Houari Boumediene DAAG 364140N 031301E			ANNABA/Rabah Bitat DABB 364920N 0074834E			BATNA/DABT 354538N 061910E		
MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS
JAN 01	06.52	17.17	JAN 01	07.00	16.41	JAN 01	06.42	16.23	JAN 01	06.45	16.32
JAN 08	06.54	17.21	JAN 08	07.01	16.47	JAN 08	06.43	16.28	JAN 08	06.46	16.38
JAN 15	06.54	17.27	JAN 15	07.00	16.54	JAN 15	06.42	16.35	JAN 15	06.45	16.45
JAN 22	06.53	17.33	JAN 22	06.57	17.01	JAN 22	06.39	16.42	JAN 22	06.42	16.52
JAN 29	06.50	17.38	JAN 29	06.53	17.08	JAN 29	06.35	16.50	JAN 29	06.38	16.59
FEB 05	06.47	17.44	FEB 05	06.48	17.16	FEB 05	06.30	16.57	FEB 05	06.33	17.06
FEB 12	06.42	17.49	FEB 12	06.41	17.24	FEB 12	06.23	17.05	FEB 12	06.26	17.14
FEB 19	06.37	17.54	FEB 19	06.33	17.31	FEB 19	06.15	17.12	FEB 19	06.19	17.21
FEB 26	06.30	17.59	FEB 26	06.25	17.38	FEB 26	06.06	17.19	FEB 26	06.10	17.27
MAR 05	06.23	18.03	MAR 05	06.15	17.45	MAR 05	05.57	17.26	MAR 05	06.08	06.01
MAR 12	06.16	18.08	MAR 12	06.05	17.51	MAR 12	05.47	17.33	MAR 12	05.51	17.40
MAR 19	06.08	18.11	MAR 19	05.55	17.57	MAR 19	05.37	17.39	MAR 19	05.41	17.46
MAR 26	06.00	18.15	MAR 26	05.45	18.03	MAR 26	05.26	17.45	MAR 26	05.31	17.51
APR 02	05.52	18.19	APR 02	05.34	18.09	APR 02	05.16	17.51	APR 02	05.21	17.57
APR 09	05.44	18.22	APR 09	05.24	18.15	APR 09	05.06	17.57	APR 09	05.11	18.03
APR 16	05.37	18.26	APR 16	05.14	18.21	APR 16	04.56	18.03	APR 16	05.02	18.09
APR 23	05.30	18.30	APR 23	05.05	18.28	APR 23	04.47	18.09	APR 23	04.53	18.15
APR 30	05.24	18.34	APR 30	04.57	18.34	APR 30	04.38	18.16	APR 30	04.45	18.21
MAY 07	05.18	18.38	MAY 07	04.49	18.40	MAY 07	04.30	18.22	MAY 07	04.42	04.38
MAY 14	05.14	18.42	MAY 14	04.43	18.46	MAY 14	04.24	18.28	MAY 14	04.31	18.33
MAY 21	05.10	18.46	MAY 21	04.37	18.52	MAY 21	04.19	18.34	MAY 21	04.26	18.38
MAY 28	05.07	18.50	MAY 28	04.33	18.57	MAY 28	04.14	18.39	MAY 28	04.23	18.43
JUN 04	05.06	18.54	JUN 04	04.30	19.02	JUN 04	04.12	18.44	JUN 04	04.20	18.48
JUN 11	05.05	18.57	JUN 11	04.29	19.06	JUN 11	04.10	18.48	JUN 11	04.19	18.51
JUN 18	05.05	18.59	JUN 18	04.29	19.09	JUN 18	04.10	18.51	JUN 18	04.19	18.54
JUN 25	05.07	19.01	JUN 25	04.30	19.10	JUN 25	04.11	18.52	JUN 25	04.21	18.55
JUL 02	05.09	19.02	JUL 02	04.33	19.11	JUL 02	04.14	18.53	JUL 02	04.23	18.55
JUL 09	05.12	19.02	JUL 09	04.36	19.09	JUL 09	04.17	18.51	JUL 09	04.27	18.54
JUL 16	05.15	19.00	JUL 16	04.41	19.07	JUL 16	04.22	18.49	JUL 16	04.31	18.51
JUL 23	05.19	18.57	JUL 23	04.46	19.03	JUL 23	04.27	18.45	JUL 23	04.36	18.47
JUL 30	05.22	18.53	JUL 30	04.51	18.58	JUL 30	04.32	18.40	JUL 30	04.41	18.42
AUG 06	05.26	18.49	AUG 06	04.57	18.51	AUG 06	04.38	18.33	AUG 06	04.47	18.36
AUG 13	05.30	18.43	AUG 13	05.03	18.44	AUG 13	04.44	18.25	AUG 13	04.53	18.28
AUG 20	05.34	18.37	AUG 20	05.08	18.35	AUG 20	04.50	18.17	AUG 20	04.58	18.20
AUG 27	05.37	18.30	AUG 27	05.14	18.26	AUG 27	04.56	18.08	AUG 27	05.04	18.11
SEP 03	05.41	18.22	SEP 03	05.20	18.16	SEP 03	05.01	17.58	SEP 03	05.09	18.01
SEP 10	05.44	18.14	SEP 10	05.25	18.06	SEP 10	05.07	17.48	SEP 10	05.14	17.51
SEP 17	05.47	18.06	SEP 17	05.31	17.55	SEP 17	05.12	17.37	SEP 17	05.19	17.41
SEP 24	05.50	17.58	SEP 24	05.36	17.44	SEP 24	05.18	17.26	SEP 24	05.25	17.31
OCT 01	05.54	17.49	OCT 01	05.42	17.34	OCT 01	05.24	17.16	OCT 01	05.30	17.20
OCT 08	05.57	17.42	OCT 08	05.48	17.24	OCT 08	05.30	17.05	OCT 08	05.36	17.10
OCT 15	06.01	17.34	OCT 15	05.54	17.14	OCT 15	05.36	16.55	OCT 15	05.42	17.01
OCT 22	06.05	17.27	OCT 22	06.00	17.04	OCT 22	05.42	16.46	OCT 22	05.48	16.52
OCT 29	06.10	17.21	OCT 29	06.07	16.56	OCT 29	05.49	16.38	OCT 29	05.54	16.44
NOV 05	06.14	17.16	NOV 05	06.14	16.49	NOV 05	05.56	16.30	NOV 05	06.01	16.37
NOV 12	06.20	17.12	NOV 12	06.22	16.42	NOV 12	06.03	16.24	NOV 12	06.08	16.31
NOV 19	06.25	17.08	NOV 19	06.29	16.38	NOV 19	06.11	16.19	NOV 19	06.15	16.27
NOV 26	06.31	17.07	NOV 26	06.36	16.34	NOV 26	06.18	16.16	NOV 26	06.22	16.24
DEC 03	06.36	17.06	DEC 03	06.43	16.32	DEC 03	06.25	16.14	DEC 03	06.29	16.22
DEC 10	06.41	17.07	DEC 10	06.49	16.32	DEC 10	06.31	16.13	DEC 10	06.35	16.22
DEC 17	06.46	17.09	DEC 17	06.54	16.33	DEC 17	06.36	16.15	DEC 17	06.39	16.24
DEC 24	06.49	17.12	DEC 24	06.57	16.36	DEC 24	06.40	16.18	DEC 24	06.43	16.27
DEC 31	06.52	17.16	DEC 31	07.00	16.41	DEC 31	06.42	16.22	DEC 31	06.45	16.31

BEJAIA/Soummam Abane Ramdane DAAE 364243N 0050410E			BECHAR/DAOR 313915N 021508W			BORDJ MOKHTAR DATM 212230N 0005526E			BOU SAADA DAAD 351953N 0041216E						
MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS				
JAN	01	06.53	16.34	JAN	01	07.09	17.17	JAN	01	06.35	17.26	JAN	01	06.53	16.42
	08	06.53	16.40		08	07.10	17.22		08	06.36	17.31		08	06.53	16.47
	15	06.52	16.46		15	07.10	17.28		15	06.37	17.35		15	06.52	16.54
	22	06.50	16.53		22	07.08	17.34		22	06.37	17.40		22	06.50	17.01
	29	06.46	17.01		29	07.05	17.41		29	06.35	17.45		29	06.46	17.08
FEB	05	06.40	17.09	FEB	05	07.00	17.47	FEB	05	06.33	17.49	FEB	05	06.40	17.16
	12	06.34	17.16		12	06.55	17.54		12	06.30	17.53		12	06.34	17.23
	19	06.26	17.23		19	06.48	17.59		19	06.25	17.57		19	06.26	17.30
	26	06.17	17.30		26	06.41	18.05		26	06.20	18.00		26	06.18	17.36
MAR	05	06.08	17.37	MAR	05	06.33	18.10	MAR	05	06.15	18.03	MAR	05	06.09	17.42
	12	05.58	17.44		12	06.24	18.15		12	06.09	18.05		12	05.59	17.48
	19	05.48	17.50		19	06.15	18.20		19	06.02	18.08		19	05.49	17.54
	26	05.37	17.56		26	06.06	18.25		26	05.56	18.10		26	05.39	18.00
APR	02	05.27	18.02	APR	02	05.57	18.29	APR	02	05.49	18.12	APR	02	05.29	18.05
	09	05.17	18.08		09	05.49	18.34		09	05.43	18.14		09	05.20	18.11
	16	05.07	18.14		16	05.40	18.39		16	05.37	18.16		16	05.10	18.17
	23	04.58	18.20		23	05.33	18.43		23	05.32	18.19		23	05.02	18.23
	30	04.49	18.26		30	05.25	18.48		30	05.27	18.22		30	04.54	18.28
MAY	07	04.42	18.33	MAY	07	05.19	18.53	MAY	07	05.23	18.24	MAY	07	04.47	18.34
	14	04.35	18.39		14	05.14	18.58		14	05.19	18.28		14	04.41	18.40
	21	04.30	18.45		21	05.10	19.03		21	05.17	18.31		21	04.36	18.46
	28	04.26	18.50		28	05.07	19.08		28	05.15	18.34		28	04.32	18.51
JUN	04	04.23	18.55	JUN	04	05.05	19.12	JUN	04	05.14	18.37	JUN	04	04.30	18.55
	11	04.21	18.59		11	05.04	19.15		11	05.14	18.39		11	04.49	18.59
	18	04.21	19.01		18	05.05	19.17		18	05.15	18.41		18	04.29	19.01
	25	04.23	19.03		25	05.06	19.19		25	05.17	18.43		25	04.30	19.03
JUL	02	04.25	19.03	JUL	02	05.08	19.19	JUL	02	05.19	18.43	JUL	02	04.33	19.03
	09	04.29	19.02		09	05.12	19.18		09	05.21	18.43		09	04.36	19.01
	16	04.33	18.59		16	05.15	19.16		16	05.24	18.42		16	04.41	18.59
	23	04.38	18.55		23	05.20	19.13		23	05.27	18.40		23	04.46	18.55
	30	04.44	18.50		30	05.24	19.08		30	05.29	18.37		30	04.51	18.50
AUG	06	04.49	18.44	AUG	06	05.29	19.03	AUG	06	05.32	18.34	AUG	06	04.56	18.44
	13	04.55	18.36		13	05.33	18.56		13	05.35	18.29		13	05.02	18.36
	20	05.01	18.28		20	05.38	18.49		20	05.37	18.24		20	05.07	18.29
	27	05.07	18.19		27	05.42	18.41		27	05.39	18.19		27	05.13	18.19
SEP	03	05.12	18.09	SEP	03	05.47	18.32	SEP	03	05.41	18.12	SEP	03	05.18	18.10
	10	05.18	17.58		10	05.51	18.53		10	05.43	18.06		10	05.23	18.00
	17	05.23	17.48		17	05.55	18.14		17	05.45	17.59		17	05.28	17.49
	24	05.29	17.37		24	05.59	18.05		24	05.46	17.52		24	05.33	17.39
OCT	01	05.35	17.26	OCT	01	06.03	17.56	OCT	01	05.48	17.45	OCT	01	05.38	17.29
	08	05.40	17.16		08	06.08	17.47		08	05.50	17.39		08	05.44	17.19
	15	05.47	17.06		15	06.13	17.38		15	05.52	17.33		15	05.50	17.10
	22	05.53	16.57		22	06.18	17.31		22	05.55	17.28		22	05.56	17.01
	29	06.00	16.49		29	06.23	17.24		29	05.58	17.23		29	06.02	16.53
NOV	05	06.07	16.41	NOV	05	06.29	17.18	NOV	5	06.02	17.19	NOV	05	06.09	16.49
	12	06.14	16.35		12	06.35	16.13		12	06.06	17.16		12	06.16	16.40
	19	06.21	16.30		19	06.41	17.09		19	06.10	17.15		19	06.23	16.36
	26	06.29	16.27		26	06.47	17.07		26	06.15	17.14		26	06.30	16.33
DEC	03	06.35	16.25	DEC	03	06.53	17.06	DEC	03	06.20	17.14	DEC	03	06.36	16.32
	10	06.41	16.25		10	06.59	17.07		10	06.24	17.16		10	06.42	16.32
	17	06.46	16.26		17	07.03	17.08		17	06.28	17.18		17	06.47	16.33
	24	06.50	16.29		24	07.07	17.12		24	06.32	17.21		24	06.50	16.36
	31	06.53	16.33		31	07.09	17.16		31	06.34	17.25		31	06.53	16.41

BISKRA/DAUB 344741N 054350E				CHLEF DAOI 361301N 0012024E			CONSTANTINE <i>Med.Boudiaf</i> DABC 361707N 063709E			DJANET/ <i>Tiska</i> DAAJ 241735N 092707E					
MONTH/DAY	SR	SS		MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS			
JAN	01	06.45	16.37	JAN	01	07.07	16.51	JAN	01	06.46	16.30	JAN	01	06.06	16.46
	08	06.46	16.43		08	07.07	16.57		08	06.46	16.35		08	06.08	16.51
	15	06.45	16.49		15	07.06	17.03		15	06.45	16.42		15	06.08	16.56
	22	06.42	16.56		22	07.03	17.11		22	06.42	16.49		22	06.08	17.01
	29	06.39	17.03		29	06.59	17.18		29	06.38	16.57		29	06.06	17.06
FEB	05	06.33	17.10	FEB	05	06.54	17.26	FEB	05	06.32	17.04	FEB	05	06.03	17.11
	12	06.27	17.17		12	06.47	17.33		12	06.26	17.12		12	05.59	17.16
	19	06.20	17.24		19	06.39	17.40		19	06.18	17.19		19	05.54	17.20
	26	06.11	17.30		26	06.30	17.47		26	06.09	17.26		26	05.48	17.24
MAR	05	06.03	17.37	MAR	05	06.21	17.53	MAR	05	06.00	17.31	MAR	05	05.42	17.27
	12	05.53	17.42		12	06.11	18.00		12	05.50	17.38		12	05.35	17.30
	19	05.43	17.48		19	06.01	18.06		19	05.40	17.44		19	05.28	17.33
	26	05.33	17.54		26	05.51	18.12		26	05.29	17.50		26	05.21	17.36
APR	02	05.24	17.59	APR	02	05.41	18.17	APR	02	05.19	17.56	APR	02	05.14	17.39
	09	05.14	18.04		09	05.31	18.23		09	05.09	18.02		09	05.07	17.42
	16	05.05	18.10		16	05.21	18.29		16	05.00	18.08		16	05.00	17.45
	23	04.56	18.16		23	05.12	18.35		23	04.51	18.14		23	04.54	17.48
	30	04.49	18.21		30	05.04	18.41		30	04.34	18.20		30	04.49	17.51
MAY	07	04.42	18.27	MAY	07	04.57	18.48	MAY	07	04.35	18.26	MAY	07	04.44	17.55
	14	04.36	18.33		14	04.50	18.54		14	04.29	18.32		14	04.41	17.58
	21	04.31	18.38		21	04.45	18.59		21	04.24	18.38		21	04.38	18.08
	28	04.27	18.43		28	04.41	19.04		28	04.20	18.43		28	04.36	18.05
JUN	04	04.25	18.48	JUN	04	04.39	19.09	JUN	04	04.17	18.48	JUN	04	04.34	18.08
	11	04.24	18.51		11	04.38	19.13		11	04.16	18.52		11	04.33	18.11
	18	04.24	18.54		18	04.38	19.15		18	04.16	18.54		18	04.35	18.13
	25	04.26	18.55		25	04.39	19.17		25	04.18	18.56		25	04.36	18.15
JUL	02	04.28	18.55	JUL	02	04.42	19.17	JUL	02	04.21	18.56	JUL	02	04.38	18.15
	09	04.32	18.54		09	04.46	19.15		09	04.24	18.54		09	04.41	18.15
	16	04.36	18.51		16	04.50	19.13		16	04.29	18.52		16	04.44	18.13
	23	04.41	18.48		23	04.55	19.09		23	04.34	18.48		23	04.47	18.11
	30	04.46	18.43		30	05.00	19.03		30	04.39	18.42		30	04.51	18.08
AUG	06	04.51	18.36	AUG	06	05.06	18.57	AUG	06	04.45	18.36	AUG	06	04.55	18.04
	13	04.57	18.29		13	05.12	18.49		13	04.50	18.28		13	04.57	17.59
	20	05.02	18.21		20	05.18	18.41		20	04.56	18.20		20	05.00	17.53
	27	05.07	18.12		27	05.23	18.32		27	05.02	18.10		27	05.03	17.47
SEP	03	05.12	18.03	SEP	03	05.29	18.22	SEP	03	05.07	17.01	SEP	03	05.05	17.40
	10	05.17	17.53		10	05.34	18.12		10	05.13	17.50		10	05.07	17.33
	17	05.22	17.43		17	05.39	18.01		17	05.18	17.40		17	05.10	17.25
	24	05.27	17.33		24	05.45	17.51		24	05.23	17.29		24	05.12	17.18
OCT	01	05.32	17.23	OCT	01	05.50	17.40	OCT	01	05.29	17.19	OCT	01	05.15	17.11
	08	05.38	17.13		08	05.56	17.30		08	05.35	17.09		08	05.17	17.04
	15	05.43	17.04		15	06.02	17.20		15	05.41	16.59		15	05.20	16.57
	22	05.49	16.55		22	06.08	17.11		22	05.47	16.50		22	05.24	16.51
	29	05.55	16.48		29	06.15	17.03		29	05.54	16.42		29	05.28	16.46
NOV	05	06.02	16.41	NOV	05	06.22	16.56	NOV	05	06.01	16.35	NOV	05	05.32	16.41
	12	06.09	16.35		12	06.29	16.50		12	06.08	16.29		12	05.36	16.38
	19	06.16	16.31		19	06.36	16.46		19	06.15	16.24		19	05.41	16.36
	26	06.22	16.28		26	06.43	16.43		26	06.22	16.21		26	05.46	16.35
DEC	03	06.29	16.27	DEC	03	06.50	16.41	DEC	03	06.29	16.19	DEC	03	05.51	16.35
	10	06.34	16.27		10	06.56	16.41		10	06.35	16.19		10	05.56	16.36
	17	06.39	16.29		17	07.01	16.43		17	06.40	16.21		17	06.00	16.38
	24	06.43	16.32		24	07.04	16.46		24	06.43	16.24		24	06.03	16.41
	31	06.45	16.36		31	07.06	16.50		31	06.45	16.29		31	06.06	16.45

EL BAYADH/DAOY 334310N 010541E				EL GOLEA DAUE 303408N 0025153E			EL OUED/Guemar DAUO 333047N 0064657E			GHARDAIA/Noumérat Moufdi Zakaria DAUG 322254N 0034758 E		
MONTH/DAY	SR	SS		MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS
JAN 01	07.01	16.58		JAN 01	06.46	16.59	JAN 01	06.38	16.36	JAN 01	06.47	16.50
08	07.02	17.04		08	06.47	17.04	08	06.39	16.42	08	06.48	16.55
15	07.01	17.10		15	06.47	17.10	15	06.38	16.48	15	06.47	17.01
22	06.59	17.17		22	06.45	17.16	22	06.36	16.54	22	06.46	17.08
29	06.51	17.24		29	06.42	17.22	29	06.32	17.01	29	06.42	17.14
FEB 05	06.50	17.31		FEB 05	06.38	17.28	FEB 05	06.27	17.08	FEB 05	06.38	17.21
12	06.44	17.37		12	06.33	17.34	12	06.21	17.15	12	06.32	17.28
19	06.37	17.44		19	06.27	17.40	19	06.14	17.21	19	06.26	17.34
26	06.29	17.50		26	06.19	17.45	26	06.06	17.27	26	06.18	17.40
MAR 05	06.20	17.56		MAR 05	06.12	17.50	MAR 05	05.58	17.33	MAR 05	06.10	17.45
12	06.11	18.01		12	06.03	17.55	12	05.49	17.39	12	06.01	17.50
19	06.02	18.07		19	05.55	18.00	19	05.39	17.44	19	05.52	17.55
26	05.52	18.12		26	05.46	18.04	26	05.30	17.49	26	05.43	18.00
APR 02	05.43	18.17		APR 02	05.37	18.08	APR 02	05.20	17.54	APR 02	05.34	18.05
09	05.34	18.22		09	05.29	18.13	09	05.11	17.59	09	05.25	18.10
16	05.25	18.27		16	05.21	18.17	16	05.02	18.04	16	05.17	18.15
23	05.16	18.33		23	05.13	18.22	23	04.54	18.10	23	05.09	18.20
30	05.09	18.38		30	05.07	18.26	30	04.47	18.15	30	05.01	18.25
MAY 07	05.02	18.44		MAY 07	05.01	18.31	MAY 07	04.40	18.21	MAY 07	04.55	18.30
14	04.57	18.49		14	04.56	18.36	14	04.34	18.26	14	04.49	18.35
21	04.52	18.54		21	05.52	18.40	21	04.30	18.31	21	04.45	18.40
28	04.49	18.59		28	04.49	18.45	28	04.26	18.36	28	04.41	18.45
JUN 04	04.46	19.03		JUN 04	04.47	18.49	JUN 04	04.24	18.40	JUN 04	04.39	18.49
11	04.45	19.07		11	04.46	18.52	11	04.23	18.43	11	04.38	18.52
18	04.46	19.09		18	04.47	18.54	18	04.24	18.46	18	04.38	18.55
25	04.47	19.11		25	04.48	18.55	25	04.25	18.47	25	04.40	18.56
JUL 02	04.50	19.11		JUL 02	04.51	18.56	JUL 02	04.28	18.47	JUL 02	04.42	18.57
09	04.35	19.10		09	04.54	18.55	09	04.31	18.46	09	04.45	18.56
16	04.57	19.07		16	05.57	18.53	16	04.35	18.44	16	04.49	18.54
23	05.02	19.04		23	05.01	18.50	23	04.39	18.40	23	04.53	18.51
30	05.07	18.59		30	05.06	18.46	30	04.44	18.36	30	05.58	18.46
AUG 06	05.12	18.53		AUG 06	05.10	18.40	AUG 06	04.49	18.30	AUG 06	05.03	18.41
13	05.17	18.46		13	05.15	18.34	13	04.54	18.23	13	05.08	18.34
20	05.22	18.38		20	05.19	18.27	20	04.59	18.15	20	05.12	18.27
27	05.27	18.30		27	05.23	18.19	27	05.04	18.07	27	05.17	18.19
SEP 03	05.32	18.21		SEP 03	05.27	18.11	SEP 03	05.09	17.58	SEP 03	05.21	18.10
10	05.36	18.11		10	05.31	18.02	10	05.14	17.48	10	05.26	18.01
17	05.41	18.01		17	05.35	17.53	17	05.18	17.38	17	05.30	17.52
24	05.46	17.51		24	05.39	17.44	24	05.23	17.29	24	05.34	17.42
OCT 01	05.50	17.42		OCT 01	05.43	17.35	OCT 01	05.28	17.19	OCT 01	05.39	17.33
08	05.55	17.32		08	05.47	17.27	08	05.33	17.10	08	05.43	17.24
15	06.01	17.23		15	05.51	17.19	15	05.38	17.01	15	05.48	17.15
22	06.06	17.15		22	05.56	17.11	22	05.44	16.53	22	05.54	17.07
29	06.13	17.08		29	06.01	17.05	29	05.49	16.45	29	05.59	17.00
NOV 05	06.19	17.01		NOV 05	06.07	16.59	NOV 5	05.56	16.39	NOV 05	06.05	16.53
12	06.25	16.56		12	06.13	16.54	12	06.02	16.33	12	06.11	16.48
19	06.32	16.52		19	06.19	16.51	19	06.09	16.29	19	06.18	16.44
26	06.39	16.49		26	06.25	16.49	26	06.15	16.27	26	06.24	16.42
DEC 03	06.45	16.48		DEC 03	06.30	16.48	DEC 03	06.21	16.26	DEC 03	06.30	16.40
10	06.50	16.48		10	06.36	16.49	10	06.27	16.26	10	06.36	16.41
17	06.56	16.50		17	06.40	16.51	17	06.32	16.28	17	06.40	16.42
24	06.59	16.53		24	06.44	16.54	24	06.35	16.31	24	06.44	16.45
31	07.01	16.57		31	06.46	16.58	31	06.38	16.35	31	06.47	16.49

GHRIS DAOV 351301N 0000854E			HASSI MESSAOUD Oued Irara-Krim Belkacem DAUH 314026N 0060826E			ILLIZI/Takhamalt DAAP 264325N 0083704E			IN GUEZZAM DATG 193408N 0054456E		
MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS	MONTH/DAY	SR	SS
JAN 01	07.08	17.26	JAN 01	06.36	16.43	JAN 01	06.15	16.44	JAN 01	06.12	17.10
08	07.09	17.31	08	06.37	16.48	08	06.16	16.49	08	06.14	17.14
15	07.08	17.35	15	06.36	16.54	15	06.16	16.54	15	06.15	17.18
22	07.06	17.40	22	06.35	17.00	22	06.15	16.59	22	06.15	17.23
29	07.02	17.45	29	06.32	17.06	29	06.13	17.05	29	06.14	17.27
FEB 05	06.57	17.49	FEB 05	06.27	17.13	FEB 05	06.10	17.10	FEB 05	06.12	17.32
12	06.51	17.53	12	06.22	17.19	12	06.06	17.16	12	06.09	17.35
19	06.44	17.57	19	06.16	17.25	19	06.01	17.20	19	06.05	17.39
26	06.25	18.00	26	06.08	17.31	26	05.54	17.25	26	06.01	17.42
MAR 05	06.26	18.03	MAR 05	06.00	17.36	MAR 05	05.48	17.29	MAR 05	05.55	17.44
12	06.17	18.05	12	05.52	17.41	12	05.40	17.33	12	05.50	17.46
19	06.07	18.08	19	05.43	17.46	19	05.33	17.36	19	05.44	17.44
26	05.57	18.10	26	05.34	17.50	26	05.25	17.40	26	05.40	17.48
APR 02	05.57	18.12	APR 02	05.25	17.55	APR 02	05.17	17.43	APR 02	05.32	17.52
09	05.37	18.14	09	05.16	18.00	09	05.10	17.46	09	05.26	17.53
16	05.28	18.16	16	05.08	18.04	16	05.03	17.50	16	05.20	17.55
23	05.19	18.19	23	05.00	18.09	23	04.56	17.53	23	05.15	17.57
30	05.11	18.22	30	04.53	18.14	30	04.50	17.57	30	05.10	18.00
MAY 07	05.04	18.24	MAY 07	04.47	18.19	MAY 07	04.45	18.01	MAY 07	05.07	18.02
14	04.58	18.28	14	04.41	18.24	14	04.40	18.05	14	05.03	18.05
21	04.53	18.31	21	04.37	18.29	21	04.37	18.06	21	05.01	18.08
28	04.49	18.34	28	04.34	18.33	28	04.34	18.13	28	04.59	18.11
JUN 04	04.47	18.37	JUN 04	04.32	18.38	JUN 04	04.33	18.16	JUN 04	04.59	18.13
11	04.45	18.39	11	04.31	18.41	11	04.32	18.19	11	04.59	18.16
18	04.45	18.41	18	04.31	18.43	18	04.33	18.22	18	04.59	18.18
25	04.47	18.43	25	04.32	18.45	25	04.34	18.23	25	05.01	18.19
JUL 02	04.49	18.43	JUL 02	04.34	18.45	JUL 02	04.36	18.24	JUL 02	05.03	18.20
09	04.52	18.43	09	04.38	18.45	09	04.39	18.23	09	05.05	18.20
16	04.57	18.42	16	04.41	18.43	16	04.42	18.22	16	05.07	18.20
23	05.01	19.11	23	04.45	18.40	23	04.46	18.20	23	05.10	18.20
30	05.07	19.06	30	04.50	18.35	30	04.49	18.16	30	05.13	18.16
AUG 06	05.12	19.00	AUG 06	04.55	18.30	AUG 06	04.53	18.12	AUG 06	05.15	18.12
13	05.17	18.53	13	04.59	18.24	13	04.57	18.06	13	05.17	18.09
20	05.23	18.45	20	05.04	18.16	20	05.00	18.00	20	05.19	18.04
27	05.28	18.36	27	05.08	18.09	27	05.03	17.54	27	05.21	17.59
SEP 03	05.33	18.27	SEP 03	05.13	18.00	SEP 03	05.06	17.46	SEP 03	05.23	17.53
10	05.38	18.17	10	05.17	17.51	10	05.09	17.39	10	05.24	17.47
17	05.44	18.07	17	05.21	17.42	17	05.12	17.31	17	05.26	17.40
24	05.49	17.57	24	05.25	17.33	24	05.15	17.23	24	05.27	17.34
OCT 01	05.54	17.46	OCT 01	05.29	17.23	OCT 01	05.18	17.15	OCT 01	05.28	17.27
08	05.59	17.37	08	05.34	17.14	08	05.21	17.07	08	05.30	17.21
15	06.05	17.27	15	05.38	17.06	15	05.25	17.00	15	05.32	17.16
22	06.11	17.18	22	05.43	16.58	22	05.29	16.53	22	05.34	17.11
29	06.17	17.10	29	05.49	16.41	29	05.33	16.47	29	05.37	17.06
NOV 05	06.24	17.03	NOV 05	06.55	16.45	NOV 5	05.38	16.42	NOV 05	05.40	17.03
12	06.31	16.57	12	06.01	16.40	12	05.43	16.38	12	05.44	17.00
19	06.38	16.53	19	06.07	16.36	19	05.48	16.35	19	05.48	16.58
26	06.45	16.40	26	06.13	16.34	26	05.53	16.34	26	05.52	16.58
DEC 03	06.51	16.48	DEC 03	06.29	16.33	DEC 03	05.59	16.33	DEC 03	05.56	16.58
10	06.57	16.48	10	06.24	16.33	10	06.03	16.34	10	06.01	17.00
17	07.02	16.50	17	06.29	16.35	17	06.08	16.36	17	06.05	17.02
24	07.06	16.52	24	06.33	16.38	24	06.12	16.39	24	06.08	17.05
31	07.08	16.57	31	06.35	16.42	31	06.14	16.43	31	06.11	17.09

IN SALAH DAUI 271513N 0023036E			JIJEL/Ferhat Abbas DAAV 364740N 0055225E			ORAN/Ahmed Benbella DAOO 353738 N 0003641W			OUARGLA/DAUU 315611N 52442E						
MOIS/JOUR	SR	SS	MOIS/JOUR	SR	SS	MOIS/JOUR	SR	SS	MOIS/JOUR	SR	SS				
JAN	01	06.40	17.07	JAN	01	06.50	16.31	JAN	01	07.13	17.00	JAN	01	06.39	16.45
	08	06.42	17.12		08	06.50	16.36		08	07.13	17.05		08	06.40	16.51
	15	06.42	17.17		15	06.49	16.43		15	07.12	17.12		15	06.40	16.57
	22	06.41	17.23		22	06.47	16.50		22	07.10	17.18		22	06.38	17.03
	29	06.39	17.28		29	06.43	16.58		29	07.06	17.26		29	06.35	17.10
FEB	05	06.35	17.34	FEB	05	06.37	17.05	FEB	05	07.01		FEB	05	06.30	17.16
	12	06.31	17.39		12	06.31	17.13		12	06.55	17.40		12	06.24	17.22
	19	06.25	17.44		19	06.23	17.20		19	06.47	17.47		19	06.18	17.28
	26	06.19	17.49		26	06.14	17.27		26	06.39	17.54		26	06.10	17.34
MAR	05	06.12	17.53	MAR	05	06.05	17.34	MAR	05	06.30		MAR	05	06.02	17.40
	12	06.05	17.57		12	05.55	17.40		12	06.20	18.07		12	05.54	17.45
	19	05.57	18.01		19	05.44	17.47		19	06.10	18.13		19	05.45	17.49
	26	05.49	18.04		26	05.34	17.53		26	06.00	18.18		26	05.35	17.54
APR	02	05.41	18.08	APR	02	05.23	17.59	APR	02	05.50		APR	02	05.26	17.59
	09	05.34	18.11		09	05.13	18.05		9	05.40	18.30		9	05.18	18.03
	16	05.25	18.15		16	05.04	18.11		16	05.31	18.35		16	05.09	18.08
	23	05.20	18.18		23	04.54	18.17		23	05.22	18.41		23	05.02	18.13
	30	05.14	18.22		30	04.46	18.23		30	05.14	18.47		30	04.54	18.18
MAY	07	05.08	18.26	MAY	07	04.38	18.30	MAY	7	05.06	18.53	MAY	7	04.48	18.23
	14	05.04	18.31		14	04.32	18.36		14	05.00	18.59		14	04.43	18.28
	21	05.00	18.35		21	04.26	18.42		21	04.55	19.05		21	04.39	18.33
	28	04.58	18.38		28	04.22	18.47		28	04.51	19.10		28	04.36	18.38
JUN	04	04.56	18.42	JUN	04	04.19	18.52	JUN	4	04.48	19.15	JUN	4	04.34	18.42
	11	04.56	18.45		11	04.18	18.56		11	04.57	19.18		11	04.33	18.45
	18	04.56	18.47		18	04.18	18.58		18	04.57	19.21		18	04.33	18.47
	25	04.57	18.49		25	04.19	19.00		25	04.48	19.23		25	04.35	18.49
JUL	02	04.59	18.49	JUL	02	04.22	19.00	JUL	2	04.51	19.23	JUL	2	04.37	18.49
	09	05.02	18.49		09	04.25	18.59		9	04.54	19.22		9	04.40	18.48
	16	05.05	18.48		16	04.30	18.56		16	04.49	18.27		16	04.44	18.46
	23	05.09	18.47		23	04.35	18.52		23	05.03	19.16		23	04.48	18.42
	30	05.13	18.41		30	04.40	18.47		30	05.09	19.10		30	04.53	18.38
AUG	06	05.17	18.37	AUG	06	04.46	18.41	AUG	6	05.14	19.04	AUG	6	04.58	18.32
	13	05.20	18.32		13	04.52	18.33		13	05.20	18.57		13	05.02	18.26
	20	05.24	18.25		20	05.58	18.25		20	05.25	18.49		20	05.07	18.19
	27	05.27	18.18		27	05.03	18.15		27	05.31	18.40		27	05.11	18.10
SEP	03	05.30	18.11	SEP	03	05.09	18.06	SEP	3	05.36	18.30	SEP	3	05.16	18.02
	10	05.33	18.03		10	05.15	17.55		10	05.41	18.20		10	05.20	17.53
	17	05.37	17.55		17	05.20	17.45		17	05.46	18.10		17	05.24	17.44
	24	05.40	17.47		24	05.26	17.34		24	05.52	18.00		24	05.28	17.34
OCT	01	05.43	17.39	OCT	01	05.31	17.23	OCT	1	05.57	17.49	OCT	1	05.33	17.25
	08	05.46	17.31		08	05.37	17.13		8	06.03	17.39		8	05.37	17.16
	15	05.50	17.24		15	05.43	17.03		15	06.08	17.30		15	05.42	17.07
	22	05.54	17.17		22	05.50	16.54		22	06.15	17.21		22	05.47	17.00
	29	05.58	17.11		29	05.57	16.45		29	06.21	17.13		29	05.53	16.53
NOV	05	06.03	17.06	NOV	05	06.04	16.38	NOV	5	06.28	17.06	NOV	5	05.59	16.47
	12	06.08	17.02		12	06.11	16.32		12	06.35	17.00		12	06.05	16.42
	19	06.13	16.59		19	06.18	16.27		19	06.42	16.55		19	06.11	16.38
	26	06.19	16.57		26	06.26	16.23		26	06.49	16.52		26	06.17	16.36
DEC	03	06.24	16.56	DEC	03	06.32	16.21	DEC	3	06.55	16.50	DEC	3	06.23	16.35
	10	06.29	16.57		10	06.38	16.21		10	07.01	16.50		10	06.29	16.35
	17	06.33	16.59		17	06.43	16.22		17	07.06	16.51		17	06.33	16.37
	24	06.37	16.02		24	06.47	16.25		24	07.10	16.54		24	06.37	16.40
	31	06.40	16.06		31	06.50	16.30		31	07.12	16.59		31	06.39	16.45

SETIF/DAAS 361031N 051940E				TAMENGHASSET/Aguenar – Hadj Bey Akhamok DAAT 224840N 0052703E				TEBESSA/Cheikh Larbi Tébéssi DABS 352557N 0080732E				TIARET/Bou Chekif DAOB 352029N 0012801E			
MONTH/DAY	SR	SS		MONTH/DAY	SR	SS		MONTH/DAY	SR	SS		MONTH/DAY	SR	SS	
JAN	01	06.50	16.35	JAN	01	06.39	16.45	JAN	01	06.50	16.35	JAN	01	07.04	16.52
	08	06.51	16.41		08	06.40	16.51		08	06.51	16.41		08	07.04	16.58
	15	06.50	16.47		15	06.40	16.57		15	06.50	16.47		15	07.03	17.04
	22	06.47	16.55		22	06.38	17.03		22	06.47	16.55		22	06.01	17.11
	29	06.43	17.02		29	06.35	17.10		29	06.43	17.02		29	06.57	17.18
FEB	05	06.37	17.10	FEB	05	06.30	17.16	FEB	05	06.37	17.10	FEB	05	06.52	17.25
	12	06.31	17.17		12	06.24	17.22		12	06.31	17.17		12	06.46	17.33
	19	06.23	17.24		19	06.18	17.28		19	06.23	17.24		19	06.39	17.40
	26	06.14	17.31		26	06.10	17.34		26	06.14	17.31		26	06.30	17.46
MAR	05	06.05	17.37	MAR	05	06.02	17.40	MAR	05	06.05	17.37	MAR	05	06.21	17.52
	12	05.55	17.44		12	05.54	17.45		12	05.55	17.44		12	06.12	17.59
	19	05.45	17.50		19	05.45	17.49		19	05.45	17.50		19	06.02	18.04
	26	05.35	17.56		26	05.35	17.54		26	05.35	17.56		26	05.42	18.10
APR	02	05.24	18.01	APR	02	05.26	17.59	APR	02	05.24	18.01	APR	02	05.42	18.16
	09	05.15	18.07		09	05.18	18.03		9	05.15	18.07		9	05.32	18.21
	16	05.05	18.13		16	05.09	18.08		16	05.05	18.13		16	05.23	18.27
	23	04.56	18.19		23	05.02	18.13		23	04.56	18.19		23	05.14	18.33
	30	04.48	18.25		30	04.54	18.18		30	04.48	18.25		30	05.06	18.39
MAY	07	04.41	18.31	MAY	07	04.48	18.23	MAY	7	04.41	18.31	MAY	7	04.59	18.44
	14	04.34	18.34		14	04.43	18.28		14	04.34	18.34		14	04.52	18.50
	21	04.29	18.43		21	04.39	18.33		21	04.29	18.43		21	04.47	18.56
	28	04.25	18.48		28	04.36	18.38		28	04.25	18.48		28	04.44	19.01
JUN	04	04.23	18.53	JUN	04	04.34	18.42	JUN	4	04.23	18.53	JUN	4	04.41	19.06
	11	04.22	18.57		11	04.33	18.45		11	04.22	18.57		11	04.40	19.09
	18	04.22	18.59		18	04.33	18.47		18	04.22	18.59		18	04.40	19.12
	25	04.23	19.00		25	04.35	18.49		25	04.23	19.00		25	04.41	19.14
JUL	02	04.26	19.01	JUL	02	04.37	18.49	JUL	2	04.26	19.01	JUL	2	04.43	19.14
	09	04.30	18.59		09	04.40	18.48		9	04.30	18.59		9	04.47	19.13
	16	04.34	18.56		16	04.44	18.46		16	04.34	18.56		16	04.51	19.10
	23	04.39	18.52		23	04.48	18.42		23	04.39	18.52		23	04.56	19.07
	30	04.45	18.47		30	04.53	18.38		30	04.45	18.47		30	05.01	19.02
AUG	06	04.50	18.41	AUG	06	04.58	18.32	AUG	6	04.50	18.41	AUG	6	05.06	18.55
	13	04.56	18.33		13	05.02	18.26		13	04.56	18.33		13	05.12	18.48
	20	05.02	18.25		20	05.07	18.19		20	05.02	18.25		20	05.17	18.40
	27	05.07	18.15		27	05.11	18.10		27	05.07	18.15		27	05.23	18.31
SEP	03	05.13	18.06	SEP	03	05.16	18.02	SEP	3	05.13	18.06	SEP	3	05.28	18.28
	10	05.18	17.56		10	05.20	17.53		10	05.18	17.56		10	05.33	18.12
	17	05.23	17.45		17	05.24	17.44		17	05.23	17.45		17	05.38	18.02
	24	05.29	17.35		24	05.28	17.34		24	05.29	17.35		24	05.43	17.51
OCT	01	05.34	17.24	OCT	01	05.33	17.25	OCT	1	05.34	17.24	OCT	1	05.49	17.41
	08	05.40	17.14		08	05.37	17.16		8	05.40	17.14		8	05.54	17.31
	15	05.46	17.04		15	05.42	17.07		15	05.46	17.04		15	06.00	17.22
	22	05.52	16.55		22	05.47	17.00		22	05.52	16.55		22	06.06	17.13
	29	05.59	16.47		29	05.53	16.53		29	05.59	16.47		29	06.12	17.05
NOV	05	06.06	16.40	NOV	05	05.59	16.47	NOV	5	06.06	16.40	NOV	5	06.19	16.58
	12	06.13	16.34		12	06.05	16.42		12	06.13	16.34		12	06.26	16.52
	19	06.20	16.30		19	06.11	16.38		19	06.20	16.30		19	06.33	16.47
	26	06.27	16.27		26	06.17	16.36		26	06.27	16.27		26	06.40	16.44
DEC	03	06.34	16.25	DEC	03	06.23	16.35	DEC	3	06.34	16.25	DEC	3	06.46	16.43
	10	06.40	16.25		10	06.29	16.35		10	06.40	16.25		10	06.52	16.43
	17	06.44	16.27		17	06.33	16.37		17	06.44	16.27		17	06.57	16.44
	24	06.48	16.30		24	06.37	16.40		24	06.48	16.30		24	07.01	16.47
	31	06.50	16.34		31	06.39	16.45		31	06.50	16.34		31	07.03	16.51

TIMIMOUN DAUT 291428N 0001701E				TINDOUF/DAOF 274214N 081009W				TLEMCEM/Zenata Messali El Hadj DAON 350055N 0012703W				TOUGGOURT/Sidi Mahdi DAUK 330404N 0060517E			
MONTH/DAY	SR	SS		MONTH/DAY	SR	SS		MONTH/DAY	SR	SS		MONTH/DAY	SR	SS	
JAN	01	06.54	17.12	JAN	01	07.24	17.49	JAN	01	07.01	16.58	JAN	01	06.39	16.39
	08	06.55	17.17		08	07.25	17.54		08	07.02	17.04		08	06.40	16.45
	15	06.55	17.22		15	07.25	18.00		15	07.01	17.10		15	06.40	16.51
	22	06.53	17.28		22	07.24	18.06		22	06.59	17.17		22	06.38	16.57
	29	06.51	17.34		29	07.22	18.11		29	06.51	17.24		29	06.35	17.04
FEB	05	06.47	17.40	FEB	05	07.18	18.17	FEB	05	06.50	17.31	FEB	05	06.30	17.11
	12	06.42	17.46		12	07.13	18.22		12	06.44	17.37		12	06.24	17.17
	19	06.36	17.51		19	07.08	18.27		19	06.37	17.44		19	06.17	17.24
	26	06.30	17.56		26	07.01	18.32		26	06.29	17.50		26	06.10	17.30
MAR	05	06.22	18.01	MAR	05	06.54	18.36	MAR	05	06.20	17.56	MAR	05	06.01	17.35
	12	06.14	18.05		12	06.47	18.40		12	06.11	18.01		12	05.53	17.41
	19	06.06	18.09		19	06.39	18.44		19	06.02	18.07		19	05.43	17.46
	26	05.58	18.13		26	06.31	18.47		26	05.52	18.12		26	05.34	17.51
APR	02	05.50	18.17	APR	02	06.23	18.51	APR	02	05.43	18.17	APR	02	05.25	17.56
	09	05.41	18.21		09	06.15	18.55		9	05.34	18.22		9	05.15	18.01
	16	05.34	18.25		16	06.08	18.58		16	05.25	18.27		16	05.07	18.06
	23	05.26	18.30		23	06.01	18.02		23	05.16	18.33		23	04.58	18.11
	30	05.20	18.34		30	05.55	19.06		30	05.09	18.38		30	04.51	18.16
MAY	07	05.14	18.38	MAY	07	05.50	19.10	MAY	7	05.02	18.44	MAY	7	04.44	18.22
	14	05.09	18.43		14	05.45	19.15		14	04.57	18.49		14	04.39	18.27
	21	05.05	18.47		21	05.42	19.19		21	04.52	18.54		21	04.34	18.32
	28	05.02	18.52		28	05.39	19.23		28	04.49	18.59		28	04.31	18.37
JUN	04	05.01	18.55	JUN	04	05.28	19.26	JUN	4	04.46	19.03	JUN	4	04.28	18.41
	11	05.00	18.58		11	05.37	19.29		11	04.45	19.07		11	04.27	18.45
	18	05.00	18.01		18	05.38	19.31		18	04.46	19.09		18	04.27	18.47
	25	05.02	19.02		25	05.39	19.33		25	04.47	19.11		25	04.29	18.49
JUL	02	05.04	19.03	JUL	02	05.41	19.33	JUL	2	04.50	19.11	JUL	2	04.31	18.49
	09	05.07	19.02		09	05.44	19.33		9	04.35	19.10		9	04.34	18.48
	16	05.10	19.01		16	05.48	19.31		16	04.57	19.07		16	04.38	18.46
	23	05.14	18.58		23	05.51	19.28		23	05.02	19.04		23	04.43	18.43
	30	05.18	18.54		30	05.55	19.24		30	05.07	18.59		30	04.47	18.38
AUG	06	05.22	18.49	AUG	06	05.59	19.20	AUG	6	05.12	18.53	AUG	6	04.52	18.33
	13	05.26	18.43		13	06.03	19.14		13	05.17	18.46		13	04.57	18.26
	20	05.30	18.37		20	06.07	19.08		20	05.22	18.38		20	05.02	18.19
	27	05.34	18.29		27	06.10	19.01		27	05.27	18.30		27	05.07	18.10
SEP	03	05.38	18.21	SEP	03	06.13	18.53	SEP	3	05.32	18.21	SEP	3	05.12	18.01
	10	05.41	18.13		10	06.16	18.45		10	05.36	18.11		10	05.16	17.52
	17	05.45	18.05		17	06.20	18.37		17	05.41	18.01		17	05.21	17.43
	24	05.48	17.56		24	06.23	18.28		24	05.46	17.51		24	05.25	17.33
OCT	01	05.52	17.47	OCT	01	06.26	18.20	OCT	1	05.50	17.42	OCT	1	05.30	17.23
	08	05.56	17.39		08	06.29	18.12		8	05.55	17.32		8	05.35	17.14
	15	06.00	17.31		15	06.33	18.05		15	06.01	17.23		15	05.40	17.05
	22	06.04	17.24		22	06.37	17.58		22	06.06	17.15		22	05.45	16.57
	29	06.09	17.17		29	06.42	17.52		29	06.13	17.08		29	05.51	16.49
NOV	05	06.15	17.12	NOV	05	06.47	17.47	NOV	5	06.19	17.01	NOV	5	05.57	16.43
	12	06.20	17.07		12	06.52	17.43		12	06.25	16.56		12	06.03	16.38
	19	06.26	17.04		19	06.58	17.40		19	06.32	16.52		19	06.10	16.34
	26	06.32	17.02		26	07.03	17.39		26	06.39	16.49		26	06.16	16.31
DEC	03	06.37	17.01	DEC	03	07.08	17.38	DEC	3	06.45	16.48	DEC	3	06.22	16.30
	10	06.42	17.02		10	07.13	17.39		10	06.50	16.48		10	06.28	16.30
	17	06.45	17.04		17	07.18	17.41		17	06.56	16.50		17	06.33	16.31
	24	06.51	17.07		24	07.21	17.44		24	06.59	16.53		24	06.36	16.34
	31	06.53	17.11		31	07.24	17.49		31	07.01	16.57		31	06.39	16.38

ZARZAITINE/ In Aménas DAUZ 280305N 0093834E			
MONTH/DAY	SR	SS	
JAN	01	07.18	17.00
	08	07.19	17.06
	15	07.18	17.12
	22	07.15	17.10
	29	07.11	17.26
FEB	05	06.07	17.33
	12	06.59	17.41
	19	06.52	17.48
	26	06.44	17.54
MAR	05	06.35	18.01
	12	06.25	18.07
	19	06.16	18.12
	26	06.08	18.18
APR	02	05.56	18.23
	09	05.46	18.29
	16	05.37	18.34
	23	05.28	18.40
	30	05.20	18.45
MAY	07	05.13	18.51
	14	05.07	18.56
	21	05.03	19.02
	28	04.59	19.07
JUN	04	04.57	19.11
	11	04.56	19.15
	18	04.56	19.07
	25	04.58	19.19
JUL	02	05.00	19.19
	09	05.04	19.18
	16	05.08	19.15
	23	05.13	19.12
	30	05.18	19.07
AUG	06	05.23	19.00
	13	05.29	18.53
	20	05.34	18.45
	27	05.39	18.36
SEP	03	05.44	18.27
	10	05.59	18.17
	17	05.54	18.06
	24	05.59	17.56
OCT	01	06.04	17.46
	08	06.09	17.36
	15	06.15	17.27
	22	06.21	17.19
	29	06.28	17.11
NOV	05	06.35	17.04
	12	06.42	16.59
	19	06.49	16.54
	26	06.56	16.52
DEC	03	07.02	16.50
	10	04.08	16.50
	17	07.13	16.52
	24	07.16	16.55
	31	07.18	16.59