



Mediterranean Almanac

2023-24 Edition

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Supplement No. 1: Supplement April

Further updates are available, as they come in at
www.imray.com

Caution

Every effort has been made to ensure the accuracy of this supplement. However, it contains selected information and thus is not definitive and does not include all known information on the subject in hand.

This supplement contains amendments and corrections sent in by users as well as from official sources.

This supplement contains amendments and corrections sent in by a number of cruising yachtsmen and women, in addition to those culled from official sources such as Notices to Mariners.

Positions and waypoints

All positions and waypoints are to datum WGS84. They are included to help locating place, features and transits. Do not rely on them alone for safe navigation.

Bearings and lights

Any bearings are given in degrees True and from seaward. The characteristics of lights may be changed during the lifetime of this book and they should be checked against the latest edition of the UK Admiralty List of Lights.

Note Where lights have been modified in the text do please remember to alter them on the appropriate plan(s).

This supplement is cumulative and the latest information is marked in blue.

9.3 GIBRALTAR TIDES 2024

- Full Moon
- New Moon

Subtract 1 hour for UT.
Summer time (31 March 2024
to 27 October 2024) add 1 hour

GIBRALTAR — GIBRALTAR

LAT 36°08'N LONG 5°21'W

TIME ZONE - 0100

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2024

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0624	0.8	16 0641	0.9	1 0011	0.2	16 0105	0.2	1 0620	0.8	16 0032	0.2	1 0022	0.3	16 0238	0.4
M 1202	0.2	16 1225	0.1	TH 0659	0.7	16 0800	0.8	M 1201	0.2	16 0731	0.8	M 0727	0.7	16 0925	0.6
M 1841	0.7	TU 1908	0.9	TH 1243	0.2	F 1346	0.2	F 1847	0.7	SA 1308	0.2	M 1312	0.3	TU 1555	0.3
				1922	0.7	D 2035	0.7			2011	0.7	2016	0.7	2221	0.7
2 0015	0.2	17 0047	0.1	2 0046	0.2	17 0205	0.2	2 0005	0.2	17 0128	0.3	2 0133	0.3	17 0441	0.3
TU 0706	0.8	0734	0.9	0743	0.7	0901	0.7	0659	0.7	0832	0.7	0842	0.6	1101	0.6
TU 1249	0.3	W 1323	0.2	F 1330	0.2	SA 1503	0.3	SA 1240	0.2	SU 1424	0.3	TU 1518	0.3	W 1720	0.3
1924	0.7	2003	0.8	2011	0.6	2146	0.7	1934	0.7	D 2120	0.6	C 2135	0.6	2343	0.7
3 0100	0.3	18 0144	0.2	3 0132	0.3	18 0337	0.3	3 0044	0.3	18 0307	0.3	3 0356	0.3	18 0547	0.3
W 0752	0.7	0831	0.8	0838	0.7	1020	0.7	0753	0.7	0954	0.6	1019	0.6	1212	0.7
W 1343	0.3	TH 1427	0.2	SA 1436	0.3	SU 1707	0.3	SU 1339	0.3	M 1651	0.3	W 1705	0.3	TH 1807	0.3
2011	0.7	D 2105	0.7	C 2111	0.6	2322	0.6	C 2035	0.6	2300	0.6	2309	0.7		
4 0154	0.3	19 0251	0.2	4 0245	0.3	19 0532	0.3	4 0147	0.3	19 0524	0.3	4 0531	0.3	19 0036	0.7
TH 0843	0.7	0936	0.8	0946	0.7	1152	0.7	0904	0.6	1140	0.6	1151	0.7	0626	0.2
TH 1445	0.3	F 1543	0.2	SU 1611	0.3	M 1826	0.2	M 1532	0.3	TU 1810	0.3	TH 1804	0.2	F 1258	0.7
C 2106	0.7	2217	0.7	2230	0.6			2155	0.6					1842	0.2
5 0301	0.3	20 0413	0.3	5 0441	0.3	20 0048	0.7	5 0411	0.3	20 0030	0.7	5 0020	0.8	20 0115	0.8
F 0941	0.7	1048	0.8	1109	0.7	0636	0.3	1040	0.6	0624	0.3	0624	0.2	0700	0.2
F 1552	0.3	SA 1712	0.2	SA 1712	0.2	M 1742	0.2	TU 1302	0.7	TU 1730	0.2	W 1251	0.7	SA 1334	0.8
2211	0.7	2339	0.7	2356	0.6	1914	0.2	2333	0.6	1852	0.2	1848	0.1	1914	0.2
6 0416	0.3	21 0535	0.3	6 0600	0.3	21 0144	0.7	6 0550	0.3	21 0121	0.7	6 0112	0.9	21 0147	0.8
SA 1046	0.7	1200	0.8	SU 1222	0.7	0720	0.2	1208	0.7	0703	0.2	0709	0.1	0732	0.1
SA 1702	0.3	SU 1823	0.2	TU 1840	0.2	1840	0.2	1829	0.2	TH 1335	0.7	SA 1339	0.9	1406	0.8
2323	0.7					1951	0.1			1925	0.2	1930	0.0	1945	0.2
7 0524	0.3	22 0049	0.7	7 0101	0.7	22 0225	0.8	7 0045	0.7	22 0159	0.8	7 0158	0.9	22 0218	0.9
1148	0.8	0635	0.2	0651	0.2	0757	0.1	0643	0.2	0735	0.2	0752	0.0	0804	0.1
SU 1800	0.2	M 1300	0.8	W 1320	0.8	TH 1432	0.8	TH 1310	0.8	F 1410	0.8	1425	0.9	M 1438	0.9
		1914	0.2	1927	0.1	2024	0.1	1914	0.1	1955	0.1	2010	0.0	2015	0.1
8 0024	0.7	23 0145	0.8	8 0153	0.8	23 0300	0.8	8 0138	0.8	23 0230	0.8	8 0241	1.0	23 0248	0.9
0615	0.3	0722	0.2	0737	0.1	1412	0.9	1508	0.8	0728	0.1	0806	0.1	0836	0.1
M 1242	0.8	TU 1352	0.8	TH 1412	0.9	2011	0.0	2055	0.1	F 1400	0.9	SA 1402	0.8	TU 1509	0.9
1848	0.2	1957	0.1					1956	0.0	2024	0.1	M 1509	1.0	2045	0.1
9 0116	0.8	24 0232	0.8	9 0241	0.9	24 0331	0.8	9 0224	0.9	24 0259	0.9	9 0324	1.0	24 0318	0.9
0659	0.2	0804	0.1	0822	0.1	0903	0.1	0812	0.9	0837	0.1	0915	-0.1	0907	0.1
TU 1331	0.9	W 1438	0.8	F 1501	0.9	SA 1540	0.9	SA 1447	0.9	SU 1513	0.9	TU 1552	1.0	W 1541	0.9
1932	0.1	2035	0.1	2054	0.0	O 2124	0.1	2037	0.0	2053	0.1	2129	0.0	O 2115	0.1
10 0204	0.8	25 0313	0.8	10 0326	1.0	25 0359	0.9	10 0307	1.0	25 0327	0.9	10 0406	1.0	25 0350	0.9
0742	0.2	0842	0.1	0907	0.0	0935	0.1	1611	0.9	0907	0.1	0955	0.0	0938	0.1
W 1420	0.9	TH 1519	0.8	SA 1547	1.0	SU 1611	0.9	1531	1.0	M 1542	0.9	W 1635	1.0	TH 1614	0.9
2016	0.1	O 2110	0.1	2136	-0.1	2152	0.0	2117	-0.1	O 2121	0.1	2207	0.0	2145	0.2
11 0250	0.9	26 0349	0.8	11 0409	1.0	26 0426	0.9	11 0350	1.0	26 0353	0.9	11 0448	1.0	26 0422	0.9
0826	0.1	0919	0.1	0952	0.0	1005	0.1	0937	-0.1	M 1640	0.9	1033	0.0	1009	0.1
TH 1509	0.9	F 1557	0.8	SU 1632	1.0	M 1640	0.9	1615	1.0	TU 1611	0.9	1719	0.9	F 1648	0.9
● 2100	0.0	2144	0.1	2216	-0.1	2219	0.1	2156	-0.1	2148	0.1	2245	0.1	2216	0.2
12 0336	1.0	27 0422	0.8	12 0452	1.0	27 0452	0.9	12 0431	1.1	27 0420	0.9	12 0531	0.9	27 0456	0.9
0912	0.1	0954	0.1	1035	0.0	1033	0.1	1017	-0.1	1005	0.1	1111	0.1	1041	0.1
F 1556	1.0	SA 1632	0.8	M 1716	1.0	TU 1708	0.9	1658	1.0	1640	0.9	F 1805	0.9	1726	0.8
2144	0.0	2215	0.1	2256	0.0	2244	0.1	2234	-0.1	2214	0.1	2324	0.1	2249	0.2
13 0421	1.0	28 0452	0.8	13 0535	1.0	28 0518	0.8	13 0513	1.0	28 0448	0.9	13 0616	0.8	28 0534	0.8
0958	0.1	1027	0.1	1118	0.0	1101	0.1	1057	0.0	1033	0.1	1151	0.2	1116	0.2
SA 1642	1.0	SU 1704	0.8	TU 1801	0.9	W 1737	0.8	W 1741	1.0	TH 1711	0.9	SA 1854	0.8	SU 1809	0.8
2228	0.0	2244	0.1	2336	0.0	2309	0.1	2311	0.0	2240	0.1			2328	0.3
14 0506	1.0	29 0522	0.8	14 0620	1.0	29 0547	0.8	14 0556	1.0	29 0518	0.8	14 0007	0.2	29 0619	0.8
1045	0.1	1100	0.1	1202	0.0	1130	0.1	1136	0.0	1102	0.1	SU 1239	0.2	M 1902	0.8
SU 1729	1.0	M 1736	0.8	W 1848	0.9	TH 1809	0.8	1826	0.9	F 1744	0.8	1951	0.7		
2311	0.0	2313	0.1			2335	0.1	2349	0.1	2308	0.2				
15 0552	1.0	30 0551	0.8	15 0018	0.1			15 0641	0.9	30 0552	0.8	15 0104	0.3	30 0018	0.3
1133	0.1	1132	0.1	0707	0.9	1250	0.1	1218	0.1	1133	0.2	0808	0.7	0717	0.7
M 1817	0.9	TU 1808	0.8	TH 1250	0.1	1939	0.8	1916	0.8	1824	0.8	1353	0.3	TU 1309	0.3
2357	0.1	2341	0.1			2309	0.8			2340	0.2	2057	0.7	2004	0.7
31 0623	0.8							31 0633	0.7						
1205	0.2							31 1212	0.2						
W 1842	0.7							31 1914	0.7						

**Subtract 1 hour for UT.
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GIBRALTAR — GIBRALTAR

- Full Moon
- New Moon

LAT 36°08'N LONG 5°21'W

TIME ZONE -0100

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2024

MAY				JUNE				JULY				AUGUST			
Time	m														
1 0139	0.3	16 0327	0.3	1 0410	0.2	16 0427	0.3	1 0444	0.2	16 0426	0.3	1 0028	0.8	16 0618	0.3
0830	0.7	1000	0.7	1044	0.8	1101	0.7	1120	0.8	1059	0.7	0654	0.2	1238	0.8
W 1457	0.3	TH 1604	0.3	SA 1640	0.2	SU 1649	0.3	M 1707	0.2	TU 1650	0.4	TH 1319	0.8	F 1829	0.3
€ 2118	0.7	2238	0.7	2309	0.8	2319	0.7	2337	0.8	2314	0.7	1859	0.3		
2 0329	0.3	17 0441	0.3	2 0518	0.2	17 0527	0.3	2 0557	0.2	17 0541	0.3	2 0127	0.8	17 0052	0.8
0957	0.7	1111	0.7	1150	0.8	1157	0.7	1224	0.8	1205	0.7	0739	0.2	0703	0.2
TH 1624	0.3	F 1704	0.3	SU 1738	0.2	M 1742	0.3	TU 1809	0.2	W 1754	0.3	F 1410	0.9	SA 1330	0.9
2238	0.7	2336	0.7									1944	0.2	1913	0.2
3 0455	0.3	18 0535	0.3	3 0006	0.9	18 0007	0.8	3 0036	0.9	18 0015	0.8	3 0217	0.9	18 0145	0.9
1121	0.7	1206	0.7	0615	0.1	0616	0.2	0654	0.2	0634	0.2	0818	0.2	0744	0.1
F 1725	0.2	SA 1750	0.3	M 1245	0.8	TU 1244	0.8	W 1321	0.8	TH 1259	0.8	SA 1454	0.9	SU 1415	1.0
2347	0.8			1828	0.1	1825	0.3	1901	0.2	1843	0.3	2024	0.2	1956	0.2
4 0554	0.2	19 0021	0.8	4 0058	0.9	19 0052	0.8	4 0130	0.9	19 0109	0.8	4 0301	0.9	19 0233	1.0
1222	0.8	0617	0.2	0704	0.1	0658	0.2	0743	0.1	0719	0.2	0854	0.1	0824	0.1
SA 1814	0.1	SU 1249	0.8	TU 1335	0.9	W 1327	0.8	TH 1413	0.8	F 1348	0.8	SU 1533	0.9	M 1459	1.0
		1828	0.2	1914	0.1	1905	0.3	1949	0.2	1927	0.2	2102	0.1	O 2040	0.1
5 0040	0.9	20 0059	0.8	5 0146	0.9	20 0134	0.8	5 0221	0.9	20 0159	0.9	5 0340	0.9	20 0318	1.0
0642	0.1	0654	0.2	0751	0.1	0738	0.2	0827	0.1	0801	0.1	0927	0.1	0905	0.0
SU 1312	0.9	M 1325	0.8	W 1423	0.9	TH 1408	0.8	F 1502	0.9	SA 1433	0.9	M 1607	0.9	TU 1542	1.1
1858	0.1	1903	0.2	1959	0.1	1944	0.2	2033	0.2	2010	0.2	2138	0.1	2123	0.0
6 0127	0.9	21 0134	0.8	6 0233	0.9	21 0217	0.9	6 0309	0.9	21 0247	0.9	6 0416	0.9	21 0402	1.1
0726	0.0	0730	0.2	0835	0.1	0817	0.1	0908	0.1	0842	0.1	0958	0.1	0945	0.0
M 1358	0.9	TU 1401	0.8	TH 1510	0.9	F 1451	0.9	SA 1547	0.9	SU 1518	1.0	TU 1639	0.9	W 1623	1.1
1939	0.1	1937	0.2	2043	0.1	2024	0.2	2116	0.1	O 2054	0.1	2212	0.1	2206	0.0
7 0212	1.0	22 0209	0.9	7 0320	0.9	22 0302	0.9	7 0355	0.9	22 0334	1.0	7 0449	0.9	22 0446	1.1
0809	0.0	0804	0.1	0917	0.1	0857	0.1	0946	0.1	0924	0.1	1027	0.1	1024	0.0
TU 1444	0.9	W 1436	0.9	F 1557	0.9	SA 1534	0.9	SU 1629	0.9	M 1602	1.0	1709	0.9	TH 1705	1.1
2021	0.0	2011	0.2	2126	0.1	2105	0.2	2157	0.1	2139	0.1	2244	0.1	2248	0.0
8 0256	1.0	23 0245	0.9	8 0407	0.9	23 0347	0.9	8 0437	0.9	23 0419	1.0	8 0521	0.9	23 0529	1.0
0852	0.0	0839	0.1	0958	0.1	0938	0.1	1022	0.1	1006	0.1	1056	0.1	1104	0.1
W 1529	0.9	TH 1513	0.9	SA 1643	0.9	SU 1617	0.9	M 1708	0.9	TU 1644	1.0	1738	0.9	F 1748	1.1
● 2102	0.0	O 2045	0.2	2209	0.2	2148	0.2	2236	0.2	2223	0.1	2316	0.2	2330	0.1
9 0341	1.0	24 0322	0.9	9 0453	0.9	24 0431	0.9	9 0517	0.8	24 0504	1.0	9 0552	0.9	24 0615	1.0
0933	0.0	0914	0.1	1038	0.1	1019	0.1	1057	0.1	1047	0.1	1124	0.2	1145	0.1
TH 1614	0.9	F 1551	0.9	SU 1728	0.8	M 1700	0.9	TU 1746	0.9	W 1728	1.0	F 1807	0.9	SA 1833	1.0
2143	0.1	2121	0.2	2251	0.2	2233	0.2	2314	0.2	2308	0.1	2348	0.2		
10 0425	0.9	25 0401	0.9	10 0538	0.8	25 0517	0.9	10 0556	0.8	25 0550	1.0	10 0625	0.8	25 0014	0.2
1012	0.1	0950	0.1	1118	0.2	1102	0.1	1131	0.2	1129	0.1	1154	0.2	0705	0.9
F 1659	0.9	SA 1631	0.9	M 1814	0.8	TU 1746	0.9	W 1823	0.8	TH 1813	1.0	SA 1839	0.8	SU 1230	0.2
2223	0.1	2158	0.2	2335	0.2	2321	0.2	2352	0.2	2355	0.1			1923	0.9
11 0509	0.9	26 0441	0.9	11 0625	0.8	26 0605	0.9	11 0636	0.8	26 0639	0.9	11 0022	0.2	26 0105	0.2
1051	0.1	1028	0.2	1200	0.2	1149	0.2	1206	0.2	1214	0.1	0703	0.8	0803	0.8
SA 1745	0.8	SU 1713	0.9	TU 1902	0.8	W 1835	0.9	TH 1900	0.8	F 1902	1.0	SU 1227	0.3	M 1325	0.3
2305	0.2	2239	0.2									1917	0.8	€ 2020	0.9
12 0556	0.8	27 0525	0.9	12 0024	0.3	27 0013	0.2	12 0032	0.2	27 0044	0.2	12 0103	0.3	27 0212	0.3
1132	0.2	1110	0.2	0715	0.7	0657	0.9	0717	0.7	0731	0.9	0751	0.7	0912	0.8
SU 1836	0.8	M 1759	0.9	W 1249	0.3	TH 1243	0.2	F 1245	0.3	SA 1305	0.2	M 1308	0.3	TU 1446	0.4
2351	0.2	2325	0.2	1950	0.8	1928	0.9	1939	0.8	1954	0.9	2005	0.8	2130	0.8
13 0647	0.8	28 0613	0.8	13 0119	0.3	28 0112	0.2	13 0117	0.3	28 0141	0.2	13 0157	0.3	28 0408	0.4
1220	0.2	1159	0.2	0807	0.7	0755	0.8	0801	0.7	0830	0.8	0850	0.4	1043	0.7
M 1931	0.7	TU 1851	0.8	TH 1346	0.3	F 1342	0.2	SA 1330	0.3	SU 1404	0.3	TU 1412	0.4	W 1644	0.4
				2040	0.7	C 2025	0.9	D 2022	0.7	C 2051	0.9	2105	0.7	2306	0.8
14 0047	0.3	29 0021	0.3	14 0220	0.3	29 0217	0.2	14 0208	0.3	29 0248	0.3	14 0324	0.4	29 0555	0.3
0745	0.7	0710	0.8	0901	0.7	0858	0.8	0851	0.7	0937	0.8	1005	0.7	1215	0.8
TU 1325	0.3	W 1304	0.2	F 1446	0.3	SA 1447	0.2	SA 1424	0.3	M 1518	0.3	W 1600	0.4	TH 1805	0.4
2029	0.7	1950	0.8	D 2131	0.7	2126	0.9	2111	0.7	2158	0.8	2223	0.7		
15 0202	0.3	30 0133	0.3	15 0323	0.3	30 0327	0.2	15 0309	0.3	30 0419	0.3	15 0514	0.3	30 0030	0.8
0849	0.7	0815	0.8	0959	0.7	SU 1556	0.3	0949	0.7	1058	0.7	1131	0.7	0648	0.3
W 1448	0.3	TH 1421	0.3	SA 1548	0.3	2225	0.7	2209	0.7	1648	0.3	1733	0.4	F 1315	0.8
D 2133	0.7	C 2054	0.8							2316	0.8	2348	0.8	1853	0.3
31 0253	0.3	0928	0.7							1805	0.3			31 0126	0.8
F 1534	0.2	2202	0.8											SA 1359	0.9
														1931	0.2

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GIBRALTAR — GIBRALTAR

- Full Moon
- New Moon

LAT 36°08'N LONG 5°21'W

TIME ZONE - 0100

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2024

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0208 0758 SU 1435 2005	0.9 0.2 M 1.0 0.2	16 0721 M 1352 1937	0.1 1.0 0.1	1 0215 0753 TU 1432 2007	0.9 0.2 1.0 1.1 0.1	16 0732 W 1406 1954	0.1 1.1 0.1	1 0240 0818 F 1451 ● 2038	1.0 0.2 1.0 1.1 0.2	16 0828 SA 1508 2057	1.0 1.1 1.1 0.1	1 0248 0825 SU 1500 ● 2051	0.9 0.2 0.9 1.0 0.2	16 0902 M 1542 2133	0.1 1.0 0.1
2 0244 0828 M 1507 2038	0.9 0.2 1.0 1.1 0.2	17 0800 TU 1435 2019	1.0 0.1 1.1 0.1	2 0244 0822 W 1459 ● 2038	1.0 0.2 1.0 1.2 0.1	17 0811 TH 1449 O	1.1 0.1 1.2 0.0	2 0310 0848 SA 1522 2110	1.0 0.2 1.0 1.0 0.2	17 0910 SU 1553 2139	1.0 0.1 1.0 0.1	2 0324 0859 M 1538 2126	0.9 0.2 0.9 0.9 0.2	17 0946 TU 1629 2214	0.1 0.9 0.9 0.1
3 0316 0857 TU 1537 ● 2110	0.9 0.1 1.0 1.2 0.1	18 0839 W 1517 O	1.1 1.2 0.0	3 0313 0850 TH 1526 2108	1.0 0.2 1.0 1.2 0.1	18 0850 F 1531 2117	1.1 0.1 1.2 0.0	3 0341 0918 SU 1554 2141	1.0 0.2 1.0 1.0 0.2	18 0952 M 1639 2220	1.0 0.2 1.0 0.1	3 0401 0934 TU 1616 2201	0.9 0.2 0.9 0.2	18 1030 W 1715 2254	0.2 0.9 0.9 0.1
4 0347 0925 W 1604 2141	1.0 0.1 1.0 1.2 0.1	19 0918 TH 1558 2142	1.1 0.0	4 0340 0918 F 1553 2138	1.0 0.2 1.0 1.0 0.1	19 0930 SA 1614 2157	1.1 0.1 1.1 0.1	4 0414 0948 M 1627 2212	1.0 0.3 1.0 1.0 0.2	19 1036 TU 1726 2302	0.9 0.2 0.9 0.2	4 0440 1012 W 1657 2239	0.9 0.3 0.9 0.2	19 1114 TH 1801 2335	0.2 0.8 0.8 0.2
5 0415 0953 TH 1630 2211	1.0 0.1 1.0 1.2 0.1	20 0423 F 1640 2223	1.1 1.2 0.0	5 0409 0946 SA 1620 2207	1.0 0.2 1.0 1.0 0.2	20 0442 SU 1657 2237	1.1 0.1 1.1 0.1	5 0450 1021 TU 1703 2246	0.9 0.3 0.9 0.9 0.3	20 0559 W 1816 2348	0.9 0.9 0.9 0.3	5 0522 1054 TH 1740 2322	0.9 0.3 0.9 0.2	20 0631 F 1849 2322	0.8 0.8 0.8 0.2
6 0443 1020 F 1656 2240	0.9 0.2 1.0 1.1 0.2	21 0505 1036 SA 1722 2303	1.1 0.1	6 0438 1013 SU 1649 2236	1.0 0.2 1.0 1.0 0.2	21 0527 1051 M 1742 2317	1.0 0.2 1.0 1.0 0.2	6 0531 1057 W 1745 2324	0.9 0.3 0.9 0.9 0.3	21 0654 1219 TH 1913	0.8 0.3 0.8 0.8	6 0610 1144 F 1830	0.9 0.3 0.8 0.8	21 0020 0720 SA 1255 1938	0.2 0.8 0.3 0.7
7 0511 1046 SA 1722 2308	0.9 0.2 0.9 0.9 0.2	22 0550 1115 SU 1806 2344	1.0 0.2 1.0 1.0 0.2	7 0510 1042 M 1721 2305	0.9 0.3 0.9 0.9 0.3	22 0616 1135 TU 1832	0.9 0.3 0.9 0.9	7 0620 1143 TH 1836	0.8 0.4 0.8 0.8	22 0047 0756 F 1333 2016	0.4 0.8 0.4 0.7	7 0014 0704 SA 1249 1928	0.3 0.9 0.3 0.8	22 0113 0811 SU 1355 C 2030	0.3 0.8 0.3 0.7
8 0542 1113 SU 1752 2338	0.9 0.2 0.9 0.9 0.2	23 0639 1158 M 1854 2340	0.9 0.3 0.9 0.9 0.3	8 0548 1113 TU 1758 2340	0.9 0.3 0.9 0.9 0.3	23 0003 0714 W 1232 1931	0.3 0.8 0.4 0.8 0.8	8 0017 0721 F 1255 1942	0.4 0.8 0.4 0.8 0.8	23 0209 0903 SA 1456 C 2125	0.4 0.8 0.4 0.7	8 0125 0807 SU 1408 D 2035	0.3 0.8 0.3 0.8	23 0214 0905 M 1458 2126	0.3 0.7 0.3 0.7
9 0618 1143 M 1828	0.8 0.3 0.8	24 0030 0737 TU 1253 C 1952	0.3 0.8 0.4 0.8	9 0637 1152 W 1849 0.8	0.8 0.4 0.8 0.8	24 0109 0825 TH 1403 C 2046	0.4 0.8 0.5 0.7	9 0157 0833 SA 1444 D 2101	0.4 0.8 0.4 0.8	24 0332 1012 SU 1608 2240	0.4 0.8 0.4 0.7	9 0245 0915 M 1525 2149	0.3 0.8 0.3 0.8	24 0321 1003 TU 1604 2231	0.3 0.7 0.3 0.7
10 0013 0705 TU 1219 1916	0.3 0.8 1.0 1.2 0.8	25 0137 0849 W 1423 2108	0.4 0.8 0.5 0.8 0.8	10 0029 0740 TH 1256 D 1957	0.4 0.8 0.4 0.8 0.8	25 0309 0951 F 1556 2221	0.4 0.8 0.4 0.8 0.7	10 0342 0953 SU 1610 2230	0.4 0.8 0.3 0.8 0.8	25 0439 1114 M 1705 2343	0.4 0.8 0.3 0.8 0.8	10 0359 1026 TU 1635 2306	0.3 0.9 0.2 0.8	25 0431 1102 W 1708 2337	0.3 0.7 0.3 0.7
11 0102 0808 W 1318 D 2021	0.4 0.7 0.4 0.7 0.7	26 0355 1026 TH 1635 2257	0.4 0.8 0.5 0.7 0.7	11 0220 0859 F 1513 2124	0.4 0.7 0.5 0.7 0.7	26 0447 1115 SA 1708 2345	0.4 0.8 0.4 0.8 0.8	11 0449 1108 M 1712 2343	0.3 0.9 0.3 0.8 0.8	26 0530 1201 TU 1751	0.3 0.8 0.3 0.8	11 0504 1131 W 1737	0.2 0.9 0.2	26 0532 1156 TH 1801	0.3 0.8 0.3
12 0241 0926 TH 1530 2147	0.4 0.7 0.5 0.7 0.7	27 0538 1159 F 1749 2305	0.4 0.8 0.4 0.7 0.8	12 0428 1030 SA 1650 2305	0.4 0.8 0.4 0.8 0.8	27 0540 1211 SU 1753 2305	0.4 0.9 0.3 0.8 0.8	12 0541 1205 TU 1803	0.2 0.9 0.2 0.8	27 0028 0610 W 1241 1830	0.8 0.3 0.8 0.2	12 0010 0559 TH 1227 1830	0.8 0.2 0.9 0.1	27 0031 0619 F 1243 1846	0.7 0.3 0.8 0.2
13 0456 1102 F 1716 2328	0.4 0.7 0.4 0.8 0.8	28 0021 0623 SA 1253 1830	0.8 0.3 0.9 0.3 0.3	13 0530 1146 SU 1746 1831	0.3 0.9 0.3 0.8 0.2	28 0033 0616 M 1250 1829	0.8 0.3 0.9 0.3 0.3	13 0037 0624 W 1254 1848	0.9 0.2 1.0 0.8 0.1	28 0106 0646 TH 1316 1906	0.9 0.3 0.9 0.2 0.2	13 0104 0647 F 1317 1918	0.9 0.2 1.0 0.8 0.1	28 0115 0659 SA 1325 1925	0.8 0.3 0.8 0.2 0.2
14 0559 1216 SA 1812	0.3 0.8 0.3	29 0109 0656 SU 1331 1904	0.8 0.3 0.9 0.3 0.3	14 0014 0614 M 1239 1831	0.9 0.2 1.0 0.8 0.2	29 0110 0648 TU 1323 1902	0.9 0.3 0.9 0.8 0.2	14 0124 0706 TH 1338 1931	1.0 0.1 1.1 0.1 0.1	29 0140 0720 F 1349 1941	0.9 0.2 0.9 0.1 0.2	14 0153 0732 SA 1405 2005	0.9 0.1 1.0 0.1 0.1	29 0155 0736 SU 1406 2004	0.8 0.2 0.9 0.1 0.2
15 0036 0642 SU 1308 1855	0.9 0.2 0.9 0.2 0.2	30 0144 0725 M 1403 1936	0.9 0.2 1.0 0.2 0.2	15 0104 0654 TU 1324 1913	1.0 0.1 1.0 0.1 0.1	30 0141 0718 W 1353 1934	0.9 0.2 1.0 0.2 0.2	15 0209 0746 F 1423 O 2014	1.0 0.1 1.1 0.1 0.1	30 0214 0753 SA 1424 2016	0.9 0.2 0.9 0.1 0.2	15 0241 0817 SU 1454 O 2049	0.9 0.1 1.0 0.1 0.1	30 0235 0812 M 1448 ● 2041	0.9 0.2 0.9 0.1 0.1
		31 0211 0748 TH 1422	1.0 0.2 1.0			31 0211 0748 TH 1422 2006	1.0 0.2 1.0 0.2					31 0314 0849 TU 1530 2119	0.9 0.2 0.9 0.1 0.1		