

January-janvier

February-février

March-mars

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
<b>1</b>	0542	0212	+2.0	<b>16</b>	0519	0200	+2.8	<b>1</b>	0555	0237	+1.4	<b>16</b>	0018	0324	+1.8	<b>1</b>	0451	0143	+1.4	<b>16</b>	0001	0302	+1.5
TU	1154	0857	-1.7	WE	1140	0835	-2.5	FR	1239	0928	-1.3	SA	0646	1015	-1.8	SA	1144	0819	-1.2	SU	0624	0959	-1.6
MA	1802	1442	+1.5	ME	1751	1435	+2.3	SA	1324	1529	+1.1	SA	1324	1629	+1.7	SA	1813	1438	+1.2	SU	1304	1616	+1.6
	2351	2110	-1.3		2348	2057	-2.0	VE	1907	2159	-0.6	SA	2012	2306	-1.3	SA	2331	2100	-0.5	DI	2009	2301	-1.1
<b>2</b>	0630	0258	+1.7	<b>17</b>	0616	0256	+2.5	<b>2</b>	0025	0337	+1.1	<b>17</b>	0146	0454	+1.5	<b>2</b>	0557	0246	+1.0	<b>17</b>	0142	0448	+1.3
WE	1248	0948	-1.5	TH	1243	0936	-2.3	SA	0659	1043	-1.1	SU	0815	1142	-1.8	SU	0557	0952	-1.0	MO	0807	1131	-1.6
ME	1905	1538	+1.3	JE	1902	1540	+2.1	SA	1352	1651	+1.0	SU	1447	1805	+1.8	DI	1306	1609	+1.0	MO	1431	1758	+1.8
		2206	-1.1			2205	-1.7	SA	2051	2333	-0.6	DI	2142			DI	2027	2309	-0.5	LU	2134		
<b>3</b>	0041	0350	+1.5	<b>18</b>	0051	0400	+2.2	<b>3</b>	0152	0501	+1.0	<b>18</b>	0033	0033	-1.5	<b>3</b>	0124	0428	+0.8	<b>18</b>	0025	0025	-1.5
TH	0721	1044	-1.4	FR	0722	1045	-2.1	SU	0823	1204	-1.2	MO	0319	0628	+1.6	MO	0749	1138	-1.1	TU	0316	0625	+1.5
JE	1347	1641	+1.2	VE	1352	1654	+2.0	DI	1507	1820	+1.3	LU	0939	1257	-2.1	LU	1436	1757	+1.2	TU	0932	1244	-2.0
	2015	2308	-0.9		2023	2321	-1.6		2209			LU	1559	1920	+2.2	LU	2150			MA	1542	1907	+2.2
<b>4</b>	0138	0450	+1.4	<b>19</b>	0205	0515	+2.0	<b>4</b>	0053	0053	-0.9	<b>19</b>	0141	0141	-1.9	<b>4</b>	0311	0037	-0.9	<b>19</b>	0126	0126	-2.0
FR	0816	1142	-1.4	SA	0834	1157	-2.2	MO	0322	0628	+1.2	TU	0432	0738	+2.0	TU	0311	0614	+1.1	WE	0422	0728	+2.0
VE	1446	1747	+1.3	SA	1503	1812	+2.1	LU	0940	1310	-1.5	MA	1044	1357	-2.4	MA	0924	1249	-1.5	WE	1032	1339	-2.3
	2123			SA	2142			MO	1609	1924	+1.7	MA	1656	2014	+2.6	MA	1544	1904	+1.8	ME	1635	1954	+2.6
<b>5</b>	0241	0011	-1.0	<b>20</b>	0322	0631	+2.0	<b>5</b>	0430	0150	-1.3	<b>20</b>	0527	0233	-2.3	<b>5</b>	0418	0131	-1.5	<b>20</b>	0510	0212	-2.5
SA	0912	0552	+1.4	SU	0945	1305	-2.3	TU	1039	0732	+1.6	WE	1136	0831	+2.4	WE	1024	0719	+1.6	TH	1119	0814	+2.4
SA	1542	1238	-1.6	DI	1610	1922	+2.3	MA	1659	1401	-1.9	ME	1743	1446	-2.7	ME	1634	1340	-2.0	TH	1718	1423	-2.6
	2221	1847	+1.5		2249			MA	2338	2011	+2.2	ME	1743	2057	+3.0	ME	2313	1949	+2.4	JE	1718	2032	+3.0
<b>6</b>	0343	0109	-1.1	<b>21</b>	0432	0144	-1.9	<b>6</b>	0522	0235	-1.8	<b>21</b>	0017	0316	-2.7	<b>6</b>	0505	0214	-2.1	<b>21</b>	0550	0251	-2.8
SU	1003	0650	+1.5	MO	1047	0738	+2.2	WE	1127	0822	+2.0	TH	0612	0913	+2.7	TH	0505	0805	+2.2	FR	0550	0851	+2.7
DI	1632	1329	-1.8	LU	1708	1405	-2.6	ME	1741	1444	-2.3	JE	1219	1527	-2.9	JE	1717	1423	-2.5	FR	1158	1502	-2.8
	2308	1938	+1.8	LU	2344	2020	+2.7			2051	+2.7	JE	1823	2133	+3.2	JE	2346	2028	+2.9	VE	1754	2105	+3.2
<b>7</b>	0438	0159	-1.3	<b>22</b>	0531	0241	-2.2	<b>7</b>	0013	0315	-2.3	<b>22</b>	0052	0354	-2.9	<b>7</b>	0546	0251	-2.7	<b>22</b>	0021	0326	-3.0
MO	1051	0743	+1.7	TU	1142	0835	+2.4	TH	0606	0904	+2.5	FR	0651	0949	+2.9	FR	0546	0845	+2.8	SA	0625	0923	+2.9
LU	1716	1415	-2.0	MA	1758	1457	-2.8	JE	1209	1524	-2.7	VE	1257	1604	-3.0	FR	1151	1501	-2.9	SA	1232	1535	-2.9
	2349	2023	+2.1			2109	+2.9	JE	1820	2128	+3.1	VE	1858	2206	+3.3	VE	1755	2104	+3.4	SA	1827	2134	+3.2
<b>8</b>	0528	0245	-1.6	<b>23</b>	0622	0330	-2.5	<b>8</b>	0047	0352	-2.7	<b>23</b>	0124	0429	-3.0	<b>8</b>	0020	0327	-3.2	<b>23</b>	0050	0357	-3.1
TU	1135	0830	+2.0	WE	1230	0923	+2.6	FR	0646	0944	+2.9	SA	0726	1023	+2.9	SA	0625	0923	+3.2	SA	0657	0953	+2.9
MA	1758	1457	-2.3	ME	1842	1543	-2.9	FR	1249	1601	-3.0	SA	1331	1638	-2.9	SA	1229	1538	-3.2	SU	1303	1606	-2.8
		2104	+2.4	ME	1842	2151	+3.1	VE	1858	2205	+3.5	SA	1931	2236	+3.3	SA	1832	2139	+3.7	DI	1857	2201	+3.2
<b>9</b>	0028	0327	-2.0	<b>24</b>	0113	0414	-2.7	<b>9</b>	0121	0428	-3.1	<b>24</b>	0154	0501	-3.0	<b>9</b>	0053	0402	-3.5	<b>24</b>	0116	0426	-3.0
WE	0614	0913	+2.3	TH	0707	1006	+2.8	SA	0725	1022	+3.2	SU	0759	1054	+2.9	SU	0703	1000	+3.5	MO	0727	1021	+2.9
ME	1218	1538	-2.5	JE	1313	1625	-3.0	SA	1328	1639	-3.2	SU	1403	1709	-2.7	DI	1307	1614	-3.4	MO	1332	1634	-2.6
	1838	2144	+2.8	JE	1922	2230	+3.2	SA	1935	2241	+3.7	DI	2000	2304	+3.2	DI	1909	2215	+3.9	LU	1924	2228	+3.1
<b>10</b>	0105	0407	-2.3	<b>25</b>	0151	0454	-2.8	<b>10</b>	0156	0505	-3.3	<b>25</b>	0221	0530	-2.9	<b>10</b>	0127	0438	-3.6	<b>25</b>	0140	0453	-2.9
TH	0658	0956	+2.6	FR	0749	1045	+2.8	SU	0805	1101	+3.3	MO	0831	1123	+2.7	MO	0740	1038	+3.6	TU	0756	1049	+2.8
JE	1300	1618	-2.7	FR	1353	1704	-2.9	SU	1407	1716	-3.2	MO	1433	1738	-2.4	MO	1345	1651	-3.3	TU	1359	1701	-2.3
	1918	2223	+3.0	VE	1959	2305	+3.2	DI	2013	2319	+3.7	LU	2028	2332	+2.9	LU	1946	2252	+3.9	MA	1951	2254	+2.9
<b>11</b>	0142	0447	-2.5	<b>26</b>	0227	0532	-2.8	<b>11</b>	0233	0543	-3.3	<b>26</b>	0246	0559	-2.6	<b>11</b>	0203	0515	-3.6	<b>26</b>	0204	0518	-2.6
FR	0741	1038	+2.8	SA	0827	1121	+2.7	MO	0845	1141	+3.3	TU	0901	1153	+2.5	TU	0820	1116	+3.5	WE	0825	1118	+2.6
VE	1342	1658	-2.8	SA	1430	1741	-2.7	MO	1448	1756	-3.1	TU	1502	1805	-2.1	TU	1425	1729	-3.1	WE	1428	1726	-2.0
	1957	2303	+3.2	SA	2034	2339	+3.0	LU	2052	2358	+3.6	MA	2055	2359	+2.6	MA	2024	2329	+3.7	ME	2017	2322	+2.6
<b>12</b>	0221	0527	-2.7	<b>27</b>	0259	0607	-2.6	<b>12</b>	0311	0623	-3.2	<b>27</b>	0311	0626	-2.3	<b>12</b>	0240	0553	-3.4	<b>27</b>	0229	0544	-2.4
SA	0824	1120	+2.9	SA	0904	1156	+2.5	TU	0927	1223	+3.1	WE	0933	1224	+2.2	WE	0901	1157	+3.3	TH	0855	1149	+2.3
SA	1425	1739	-2.9	SU	1506	1815	-2.4	TU	1532	1837	-2.8	WE	1533	1832	-1.7	WE	1508	1810	-2.7	TH	1458	1753	-1.7
	2038	2344	+3.3	DI	2107			MA	2133			ME	2122			ME	2105			JE	2045	2352	+2.3
<b>13</b>	0301	0609	-2.8	<b>28</b>	0331	0011	+2.8	<b>13</b>	0352	0039	+3.3	<b>28</b>	0338	0029	+2.3	<b>13</b>	0321	0010	+3.2	<b>28</b>	0257	0612	-2.0
SU	0908	1204	+2.9	MO	0331	0642	-2.4	WE	1013	0706	-2.9	TH	1007	0654	-2.0	TH	0321	0636	-3.0	FR	0929	1224	+2.0
DI	1510	1822	-2.8	LU	0940	1231	+2.3	ME	1620	1309	+2.8	JE	1608	1258	+1.9	JE	0946	1242	+2.8	FR	1535	1825	-1.3
	2120			LU	1541	1849	-2.1	ME	2218	1924	-2.3	JE	2152	1902	-1.3	JE	1556	1857	-2.2	VE	2118		

April-avril

May-mai

June-juin

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
<b>1</b>	<b>0114</b>	0411	+0.9	<b>16</b>	<b>0255</b>	0603	+1.6	<b>1</b>	<b>0211</b>	0510	+1.6	<b>16</b>	<b>0314</b>	0013	-1.9	<b>1</b>	<b>0327</b>	0023	-2.6	<b>16</b>	<b>0101</b>	0101	-1.9
TU	<b>0729</b>	1108	-1.2	WE	<b>0911</b>	1216	-1.9	TH	<b>0822</b>	1136	-1.8	FR	<b>0931</b>	0619	+1.8	SU	<b>0944</b>	0629	+2.5	MO	<b>0404</b>	0708	+1.7
MA	<b>2108</b>	1722	+1.5	ME	<b>1510</b>	1835	+2.2	JE	<b>1425</b>	1742	+2.2	VE	<b>1516</b>	1229	-1.8	DI	<b>1535</b>	1246	-2.3	MO	<b>1033</b>	1324	-1.4
					<b>2157</b>				<b>2107</b>				<b>2154</b>	1834	+2.2		<b>2159</b>	1845	+2.8	LU	<b>1603</b>	1911	+1.8
																				LU	<b>2226</b>		
<b>2</b>	<b>0248</b>	0005	-1.2	<b>17</b>	<b>0355</b>	0056	-2.0	<b>2</b>	<b>0312</b>	0015	-2.1	<b>17</b>	<b>0402</b>	0059	-2.2	<b>2</b>	<b>0419</b>	0115	-2.9	<b>17</b>	<b>0447</b>	0144	-2.0
WE	<b>0859</b>	0550	+1.3	TH	<b>1007</b>	0701	+1.9	FR	<b>0923</b>	0613	+2.1	SA	<b>1019</b>	0706	+2.0	MO	<b>1037</b>	0722	+2.8	TU	<b>1116</b>	0751	+1.9
ME	<b>1509</b>	1218	-1.6	JE	<b>1601</b>	1309	-2.1	VE	<b>1521</b>	1231	-2.2	SA	<b>1601</b>	1315	-1.9	LU	<b>1627</b>	1338	-2.5	MA	<b>1648</b>	1408	-1.5
	<b>2157</b>	1828	+2.0		<b>2239</b>	1920	+2.5		<b>2153</b>	1835	+2.6		<b>2231</b>	1915	+2.3		<b>2248</b>	1936	+3.0		<b>2304</b>	1953	+1.9
<b>3</b>	<b>0350</b>	0058	-1.8	<b>18</b>	<b>0441</b>	0140	-2.4	<b>3</b>	<b>0403</b>	0103	-2.6	<b>18</b>	<b>0443</b>	0140	-2.3	<b>3</b>	<b>0508</b>	0203	-3.1	<b>18</b>	<b>0527</b>	0224	-2.1
TH	<b>0958</b>	0652	+1.9	FR	<b>1052</b>	0744	+2.3	SA	<b>1014</b>	0704	+2.5	SU	<b>1059</b>	0745	+2.2	TU	<b>1127</b>	0811	+3.0	WE	<b>1155</b>	0830	+2.1
JE	<b>1601</b>	1309	-2.1	VE	<b>1643</b>	1352	-2.4	SA	<b>1610</b>	1319	-2.5	DI	<b>1641</b>	1356	-2.0	MA	<b>1718</b>	1427	-2.6	ME	<b>1730</b>	1449	-1.6
	<b>2236</b>	1916	+2.6		<b>2314</b>	1957	+2.7		<b>2235</b>	1920	+3.1		<b>2305</b>	1950	+2.4		<b>2334</b>	2024	+3.1		<b>2341</b>	2033	+2.0
<b>4</b>	<b>0438</b>	0141	-2.4	<b>19</b>	<b>0519</b>	0218	-2.7	<b>4</b>	<b>0448</b>	0146	-3.0	<b>19</b>	<b>0519</b>	0217	-2.5	<b>4</b>	<b>0555</b>	0250	-3.2	<b>19</b>	<b>0604</b>	0302	-2.2
FR	<b>1045</b>	0738	+2.4	SA	<b>1130</b>	0820	+2.5	SU	<b>1059</b>	0749	+3.0	MO	<b>1136</b>	0819	+2.3	WE	<b>1216</b>	0858	+3.2	TH	<b>1231</b>	0907	+2.3
VE	<b>1645</b>	1353	-2.6	SA	<b>1720</b>	1430	-2.5	DI	<b>1655</b>	1403	-2.8	LU	<b>1717</b>	1432	-2.0	ME	<b>1807</b>	1516	-2.7	JE	<b>1811</b>	1527	-1.8
	<b>2312</b>	1956	+3.1		<b>2344</b>	2029	+2.9		<b>2315</b>	2003	+3.4		<b>2335</b>	2023	+2.4		<b>2335</b>	2111	+3.1		<b>2312</b>	2112	+2.2
<b>5</b>	<b>0519</b>	0220	-3.0	<b>20</b>	<b>0553</b>	0252	-2.8	<b>5</b>	<b>0531</b>	0228	-3.4	<b>20</b>	<b>0553</b>	0250	-2.5	<b>5</b>	<b>0620</b>	0337	-3.2	<b>20</b>	<b>0018</b>	0339	-2.3
SA	<b>1126</b>	0819	+3.0	SU	<b>1203</b>	0852	+2.7	MO	<b>1143</b>	0832	+3.3	TU	<b>1210</b>	0852	+2.4	TH	<b>1304</b>	0945	+3.2	FR	<b>1306</b>	0944	+2.5
SA	<b>1725</b>	1432	-3.0	DI	<b>1752</b>	1503	-2.5	LU	<b>1738</b>	1446	-3.0	MA	<b>1751</b>	1506	-2.0	JE	<b>1856</b>	1604	-2.7	VE	<b>1852</b>	1605	-1.9
	<b>2348</b>	2034	+3.5			2058	+2.9		<b>2355</b>	2044	+3.5			2055	+2.5			2157	+3.0			2151	+2.3
<b>6</b>	<b>0558</b>	0257	-3.4	<b>21</b>	<b>0012</b>	0323	-2.9	<b>6</b>	<b>0613</b>	0309	-3.5	<b>21</b>	<b>0005</b>	0322	-2.5	<b>6</b>	<b>0106</b>	0423	-3.2	<b>21</b>	<b>0055</b>	0416	-2.4
SU	<b>1206</b>	0857	+3.4	MO	<b>0624</b>	0921	+2.7	TU	<b>1226</b>	0913	+3.5	WE	<b>0626</b>	0924	+2.5	FR	<b>0727</b>	1030	+3.2	SA	<b>0719</b>	1022	+2.6
DI	<b>1804</b>	1511	-3.2	LU	<b>1234</b>	1534	-2.4	MA	<b>1820</b>	1528	-3.0	ME	<b>1242</b>	1539	-2.0	VE	<b>1352</b>	1653	-2.6	SA	<b>1343</b>	1644	-2.0
			+3.8		<b>1822</b>	2126	+2.9			2125	+3.5		<b>1825</b>	2127	+2.5		<b>1944</b>	2244	+2.9		<b>1934</b>	2232	+2.4
<b>7</b>	<b>0023</b>	0334	-3.7	<b>22</b>	<b>0038</b>	0351	-2.8	<b>7</b>	<b>0035</b>	0350	-3.5	<b>22</b>	<b>0034</b>	0354	-2.5	<b>7</b>	<b>0152</b>	0511	-3.0	<b>22</b>	<b>0135</b>	0455	-2.5
MO	<b>0637</b>	0936	+3.6	WE	<b>0654</b>	0950	+2.7	TH	<b>0655</b>	0955	+3.5	FR	<b>0659</b>	0957	+2.5	SA	<b>0813</b>	1117	+3.1	MO	<b>0757</b>	1101	+2.7
LU	<b>1245</b>	1549	-3.3	TU	<b>1303</b>	1603	-2.3	WE	<b>1310</b>	1611	-2.9	TH	<b>1315</b>	1613	-1.9	SA	<b>1440</b>	1743	-2.4	SU	<b>1421</b>	1725	-2.1
	<b>1843</b>	2148	+3.9	MA	<b>1851</b>	2154	+2.8	ME	<b>1903</b>	2207	+3.4	JE	<b>1859</b>	2202	+2.4	SA	<b>2034</b>	2331	+2.6	DI	<b>2017</b>	2314	+2.4
<b>8</b>	<b>0059</b>	0411	-3.7	<b>23</b>	<b>0103</b>	0419	-2.7	<b>8</b>	<b>0116</b>	0432	-3.4	<b>23</b>	<b>0106</b>	0426	-2.4	<b>8</b>	<b>0240</b>	0559	-2.7	<b>23</b>	<b>0217</b>	0535	-2.5
TU	<b>0716</b>	1014	+3.6	WE	<b>0724</b>	1019	+2.7	TH	<b>0739</b>	1038	+3.3	FR	<b>0733</b>	1033	+2.5	SU	<b>0900</b>	1204	+2.8	MO	<b>0837</b>	1142	+2.8
MA	<b>1324</b>	1627	-3.2	ME	<b>1332</b>	1631	-2.1	JE	<b>1355</b>	1656	-2.7	VE	<b>1350</b>	1649	-1.8	DI	<b>1531</b>	1834	-2.2	MO	<b>1501</b>	1807	-2.2
	<b>1921</b>	2226	+3.8		<b>1919</b>	2223	+2.7		<b>1948</b>	2250	+3.1		<b>1938</b>	2239	+2.3		<b>2126</b>				<b>2103</b>	2359	+2.4
<b>9</b>	<b>0136</b>	0450	-3.6	<b>24</b>	<b>0129</b>	0446	-2.5	<b>9</b>	<b>0159</b>	0517	-3.1	<b>24</b>	<b>0142</b>	0502	-2.3	<b>9</b>	<b>0331</b>	0650	+2.3	<b>24</b>	<b>0302</b>	0619	-2.4
WE	<b>0756</b>	1054	+3.5	TH	<b>0754</b>	1050	+2.5	FR	<b>0824</b>	1124	+3.0	SA	<b>0811</b>	1112	+2.4	MO	<b>0948</b>	1253	+2.6	TU	<b>0920</b>	1226	+2.8
ME	<b>1406</b>	1708	-2.9	JE	<b>1403</b>	1659	-1.9	VE	<b>1444</b>	1745	-2.3	SA	<b>1430</b>	1729	-1.7	LU	<b>1623</b>	1928	-2.0	MA	<b>1545</b>	1854	-2.2
	<b>2002</b>	2306	+3.4		<b>1950</b>	2254	+2.4		<b>2036</b>	2336	+2.7		<b>2020</b>	2320	+2.2		<b>2220</b>				<b>2152</b>		
<b>10</b>	<b>0215</b>	0530	-3.3	<b>25</b>	<b>0158</b>	0516	-2.3	<b>10</b>	<b>0245</b>	0606	-2.7	<b>25</b>	<b>0222</b>	0543	-2.2	<b>10</b>	<b>0426</b>	0744	+2.0	<b>25</b>	<b>0047</b>	0047	+2.4
TH	<b>0839</b>	1136	+3.2	FR	<b>0828</b>	1125	+2.3	SA	<b>0912</b>	1213	+2.7	SU	<b>0852</b>	1155	+2.3	TU	<b>0426</b>	0744	-2.1	WE	<b>0352</b>	0707	-2.3
JE	<b>1451</b>	1752	-2.5	VE	<b>1438</b>	1733	-1.6	SA	<b>1538</b>	1840	-2.0	SU	<b>1515</b>	1816	-1.6	MA	<b>1038</b>	1344	+2.3	ME	<b>1006</b>	1312	+2.7
	<b>2045</b>	2348	+3.0		<b>2025</b>	2330	+2.2		<b>2130</b>				<b>2109</b>				<b>2318</b>	2025	-1.9		<b>1633</b>	1944	-2.2
<b>11</b>	<b>0257</b>	0615	-2.8	<b>26</b>	<b>0232</b>	0550	-2.0	<b>11</b>	<b>0337</b>	0027	+2.3	<b>26</b>	<b>0309</b>	0007	+2.0	<b>11</b>	<b>0526</b>	0209	+1.8	<b>26</b>	<b>0138</b>	0138	+2.3
FR	<b>0925</b>	1223	+2.7	SA	<b>0906</b>	1205	+2.1	SU	<b>0337</b>	0702	-2.3	MO	<b>0309</b>	0631	-2.0	WE	<b>0526</b>	0841	-1.8	TH	<b>0446</b>	0759	-2.1
VE	<b>1543</b>	1843	-2.0	SA	<b>1521</b>	1																	

July-juillet

August-août

September-septembre

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
<b>1</b>	0355	0050	-2.5	<b>16</b>	0421	0119	-1.6	<b>1</b>	0535	0234	-2.8	<b>16</b>	0526	0231	-2.2	<b>1</b>	0037	0343	-3.1	<b>16</b>	0009	0316	-3.0
TU	1024	0702	+2.5	WE	1107	0732	+1.6	FR	1209	0847	+3.0	SA	1200	0837	+2.5	MO	0638	0946	+3.5	TU	0610	0917	+3.6
MA	1610	1322	-2.1	ME	1631	1354	-1.2	VE	1801	1508	-2.6	SA	1752	1501	-2.2	MO	1303	1608	-3.2	TU	1231	1540	-3.4
	2229	1917	+2.5		2244	1935	+1.5			2103	+2.7		2355	2050	+2.3	LU	1907	2204	+3.1	MA	1840	2138	+3.4
<b>2</b>	0452	0147	-2.7	<b>17</b>	0507	0207	-1.8	<b>2</b>	0010	0322	-3.0	<b>17</b>	0603	0308	-2.6	<b>2</b>	0113	0419	-3.1	<b>17</b>	0045	0351	-3.2
WE	1122	0759	+2.7	TH	1146	0816	+1.9	SA	0620	0930	+3.3	SU	1231	0912	+3.0	TU	0712	1018	+3.5	WE	0646	0952	+3.8
ME	1709	1420	-2.3	JE	1721	1439	-1.5	SA	1251	1552	-2.9	DI	1829	1535	-2.6	MA	1334	1642	-3.2	WE	1304	1614	-3.6
	2323	2014	+2.6		2328	2022	+1.8	SA	1847	2147	+2.9			2127	+2.8	ME	1941	2237	+3.1	ME	1917	2215	+3.6
<b>3</b>	0544	0241	-2.9	<b>18</b>	0547	0249	-2.1	<b>3</b>	0054	0405	-3.1	<b>18</b>	0032	0343	-2.9	<b>3</b>	0147	0452	-2.9	<b>18</b>	0122	0427	-3.3
TH	1214	0852	+3.0	FR	1221	0855	+2.3	SU	0702	1010	+3.4	MO	0638	0945	+3.3	WE	0743	1047	+3.3	TH	0722	1028	+3.8
JE	1804	1513	-2.5	VE	1805	1519	-1.9	DI	1330	1633	-3.0	MO	1302	1609	-3.0	ME	1403	1713	-3.1	TH	1338	1650	-3.6
		2106	+2.8			2103	+2.1		1929	2226	+3.0	LU	1906	2203	+3.1		2014	2308	+2.9	JE	1955	2253	+3.6
<b>4</b>	0014	0331	-3.0	<b>19</b>	0008	0327	-2.4	<b>4</b>	0134	0444	-3.1	<b>19</b>	0108	0418	-3.1	<b>4</b>	0218	0522	-2.6	<b>19</b>	0201	0505	-3.1
FR	0632	0939	+3.2	SA	0625	0932	+2.7	MO	0740	1046	+3.4	TU	0714	1020	+3.6	TH	0813	1116	+3.1	FR	0759	1105	+3.7
VE	1301	1602	-2.7	SA	1254	1556	-2.2	LU	1406	1711	-3.1	MA	1334	1643	-3.3	JE	1430	1743	-2.8	FR	1415	1728	-3.4
	1854	2154	+2.9	SA	1846	2143	+2.4		2008	2303	+3.0		1943	2239	+3.3		2046	2338	+2.7	VE	2035	2332	+3.4
<b>5</b>	0102	0417	-3.1	<b>20</b>	0047	0404	-2.6	<b>5</b>	0212	0521	-3.0	<b>20</b>	0145	0453	-3.2	<b>5</b>	0249	0551	-2.2	<b>20</b>	0243	0545	-2.8
SA	0718	1024	+3.3	SU	0702	1008	+3.0	TU	0815	1120	+3.3	WE	0750	1055	+3.7	FR	0841	1144	+2.7	SA	0840	1145	+3.3
SA	1346	1648	-2.8	DI	1327	1632	-2.5	MA	1439	1747	-2.9	ME	1408	1718	-3.4	VE	1456	1811	-2.4	SA	1454	1809	-3.1
	1941	2239	+2.9		1925	2222	+2.7		2045	2339	+2.8		2021	2317	+3.4		2117			SA	2119		
<b>6</b>	0147	0502	-3.0	<b>21</b>	0126	0441	-2.8	<b>6</b>	0249	0557	-2.7	<b>21</b>	0224	0530	-3.1	<b>6</b>	0320	0009	+2.3	<b>21</b>	0329	0016	+3.0
SU	0800	1106	+3.2	MO	0738	1044	+3.2	WE	0849	1153	+3.1	TH	0826	1132	+3.7	SA	0320	0620	-1.8	SU	0329	0630	-2.3
DI	1429	1732	-2.7	LU	1401	1708	-2.7	ME	1511	1822	-2.7	JE	1444	1756	-3.3	SA	0909	1213	+2.3	SU	0924	1229	+2.8
	2027	2322	+2.8		2005	2301	+2.9		2121				2101	2357	+3.3	SA	1523	1840	-2.0	DI	1538	1857	-2.6
<b>7</b>	0231	0545	-2.8	<b>22</b>	0205	0518	-2.9	<b>7</b>	0324	0631	-2.3	<b>22</b>	0305	0609	-2.8	<b>7</b>	0355	0043	+1.9	<b>22</b>	0425	0106	+2.5
MO	0842	1147	+3.1	TU	0816	1122	+3.3	TH	0324	0631	-2.3	FR	0906	1211	+3.4	SU	0355	0649	-1.3	MO	0425	0726	-1.8
LU	1510	1816	-2.6	MA	1437	1746	-2.9	JE	0922	1225	+2.7	VE	1523	1836	-3.1	DI	0938	1245	+1.9	MO	1017	1320	+2.3
	2111				2045	2341	+3.0		1543	1856	-2.4		2144				1552	1913	-1.6	LU	1632	1957	-2.1
<b>8</b>	0315	0005	+2.6	<b>23</b>	0246	0557	-2.8	<b>8</b>	0400	0048	+2.2	<b>23</b>	0350	0040	+3.0	<b>8</b>	0439	0122	+1.5	<b>23</b>	0541	0208	+2.0
TU	0922	0628	-2.6	WE	0855	1201	+3.3	FR	0400	0705	-1.8	SA	0350	0653	-2.4	MO	0439	0727	-0.9	TU	0541	0842	-1.4
MA	1551	1227	+2.9	ME	1516	1826	-2.9	VE	0953	1257	+2.3	SA	0948	1254	+3.0	LU	1012	1324	+1.4	TU	1127	1428	+1.7
	2155	1859	-2.4		2128				1614	1931	-2.0	SA	1606	1923	-2.7		1630	1958	-1.2	MA	1745	2119	-1.7
<b>9</b>	0359	0047	+2.3	<b>24</b>	0329	0023	+2.9	<b>9</b>	0440	0125	+1.9	<b>24</b>	0444	0129	+2.6	<b>9</b>	0553	0215	+1.1	<b>24</b>	0025	0332	+1.7
WE	1002	0710	-2.2	TH	0329	0638	-2.7	SA	0440	0741	-1.4	SU	0444	0745	-2.0	TU	0553	0839	-0.5	WE	0722	1019	-1.2
ME	1632	1306	+2.6	JE	0936	1242	+3.2	SA	1026	1332	+1.9	DI	1038	1344	+2.5	MA	1108	1420	+1.0	WE	1301	1603	+1.4
	2240	1942	-2.2		2214	1909	-2.8	SA	1648	2011	-1.6		1658	2019	-2.3		1729	2126	-0.9	ME	1924	2252	-1.7
<b>10</b>	0444	0130	+2.0	<b>25</b>	0417	0109	+2.7	<b>10</b>	0529	0208	+1.5	<b>25</b>	0553	0228	+2.1	<b>10</b>	0040	0341	+0.9	<b>25</b>	0151	0513	+1.8
TH	1043	0754	-1.8	FR	0417	0725	-2.4	SU	0529	0825	-0.9	MO	0553	0854	-1.5	WE	0815	1051	-0.4	SA	0854	1148	-1.5
JE	1714	1347	+2.2	VE	1020	1327	+2.9	DI	1104	1413	+1.5	LU	1804	2134	-1.9	ME	1259	1559	+0.7	TH	1438	1745	+1.5
	2327	2028	-1.9		2305	1958	-2.6		1730	2103	-1.3						1922	2318	-0.9	JE	2056		
<b>11</b>	0535	0216	+1.7	<b>26</b>	0512	0159	+2.5	<b>11</b>	0015	0303	+1.1	<b>26</b>	0044	0346	+1.8	<b>11</b>	0213	0537	+1.1	<b>26</b>	0307	0010	-1.9
FR	1125	0842	-1.4	SA	0512	0818	-2.0	MO	0645	0935	-0.6	TU	0728	1025	-1.2	TH	0940	1222	-0.8	FR	0307	0631	+2.2
VE	1759	1431	+1.9	SA	1111	1418	+2.6	LU	1158	1509	+1.1	MA	1306	1611	+1.6	JE	1454	1756	+0.9	FR	0957	1254	-2.0
		2118	-1.6	SA	1735	2055	-2.3		1830	2220	-1.0		1933	2304	-1.8		2108			VE	1550	1857	+2.0
<b>12</b>	0020	0309	+1.4	<b>27</b>	0004	0259	+2.2	<b>12</b>	0128	0426	+0.9	<b>27</b>	0209	0524	+1.8	<b>12</b>	0324	0032	-1.3	<b>27</b>	0405	0110	-2.3
SA	0636	0937	-1.1	SU	0619	0923	-1.7	TU	0844	1118	-0.5	WE	0906	1159	-1.4	FR	0324	0648	+1.6	SA	0405	0725	+2.6
SA	1213	1521	+1.5	DI	1211	1519	+2.2	MA	1329	1636	+0.8	ME	1443	1752	+1.6	VE	1023	1316	-1.3	SA	1045	1345	-2.5
	1850	2216	-1.4		1839	2203	-2.1		2002	2349	-1.1		2105				1602	1903	+1.4	SA	1643	1947	+2.4
<b>13</b>	0119	0411	+1.2	<b>28</b>	0112	0412	+1.9	<b>13</b>	0250	0609	+1.1	<b>28</b>	0327	0026	-2.0	<b>13</b>	0415	0123	-1.8	<b>28</b>	0452	0158	-2.6
SU	0750	1042	-0.9	MO	0741	1041	-1.5	WE	1009	1245	-0.7	TH	0327	0648	+2.1	SA	0415	0732	+2.1	SA	0452	0807	+3.0
DI	1311	1621	+1.3	LU	1325	1634	+1.9	ME	1511	1816	+1.0	JE	1017	1312	-1.8	SA	1056	1356	-1.9	SU	1124	1427	-2.8
	1950	2319	-1.3		1954	2320	-2.0		2130				1603	1910	+1.9	SA	1648	1948	+2.0	DI	1726	2028	+2.7
<b>14</b>	0223	0525	+1.2	<b>29</b>																			

October-octobre

November-novembre

December-décembre

Turns				reverse				Turns				reverse				Turns				reverse			
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
<b>1</b>	<b>0047</b>	0349	-2.8	<b>16</b>	<b>0022</b>	0325	-3.1	<b>1</b>	<b>0125</b>	0423	-2.1	<b>16</b>	<b>0134</b>	0435	-2.7	<b>1</b>	<b>0146</b>	0445	-1.8	<b>16</b>	<b>0219</b>	0521	-2.7
	<b>0640</b>	0945	+3.3		<b>0619</b>	0925	+3.7		<b>0710</b>	1012	+2.6		<b>0728</b>	1030	+3.2		<b>0731</b>	1030	+2.2		<b>0814</b>	1112	+2.9
WE	<b>1259</b>	1609	-3.1	TH	<b>1235</b>	1548	-3.6	SA	<b>1320</b>	1638	-2.5	SU	<b>1338</b>	1656	-3.2	MO	<b>1334</b>	1656	-2.3	TU	<b>1420</b>	1738	-2.9
ME	<b>1911</b>	2207	+3.0	JE	<b>1853</b>	2151	+3.6	SA	<b>1944</b>	2241	+2.5	DI	<b>2002</b>	2303	+3.2	LU	<b>2000</b>	2301	+2.4	MA	<b>2038</b>	2342	+3.1
<b>2</b>	<b>0119</b>	0420	-2.7	<b>17</b>	<b>0102</b>	0404	-3.1	<b>2</b>	<b>0157</b>	0455	-1.8	<b>17</b>	<b>0222</b>	0524	-2.5	<b>2</b>	<b>0222</b>	0523	-1.7	<b>17</b>	<b>0306</b>	0611	-2.5
	<b>0710</b>	1013	+3.1		<b>0658</b>	1003	+3.7		<b>0742</b>	1044	+2.4		<b>0816</b>	1116	+2.9		<b>0812</b>	1109	+2.1		<b>0904</b>	1159	+2.6
TH	<b>1326</b>	1639	-3.0	FR	<b>1312</b>	1626	-3.6	SU	<b>1349</b>	1709	-2.3	MO	<b>1425</b>	1744	-2.9	TU	<b>1412</b>	1733	-2.1	WE	<b>1509</b>	1826	-2.7
JE	<b>1942</b>	2236	+2.8	VE	<b>1933</b>	2231	+3.5	DI	<b>2018</b>	2315	+2.3	LU	<b>2050</b>	2351	+2.9	MA	<b>2039</b>	2341	+2.4	ME	<b>2125</b>		
<b>3</b>	<b>0149</b>	0449	-2.4	<b>18</b>	<b>0143</b>	0445	-2.9	<b>3</b>	<b>0232</b>	0528	-1.6	<b>18</b>	<b>0315</b>	0617	-2.2	<b>3</b>	<b>0303</b>	0605	-1.7	<b>18</b>		0029	+2.9
	<b>0738</b>	1041	+2.9		<b>0739</b>	1043	+3.5		<b>0817</b>	1119	+2.1		<b>0909</b>	1207	+2.5		<b>0856</b>	1153	+2.0		<b>0355</b>	0701	-2.4
FR	<b>1352</b>	1707	-2.7	SA	<b>1352</b>	1707	-3.4	MO	<b>1421</b>	1742	-2.0	TU	<b>1516</b>	1838	-2.5	WE	<b>1455</b>	1816	-2.0	TH	<b>0956</b>	1249	+2.4
VE	<b>2012</b>	2306	+2.6	SA	<b>2015</b>	2314	+3.3	LU	<b>2054</b>	2353	+2.1	MA	<b>2141</b>			ME	<b>2121</b>			JE	<b>1601</b>	1917	-2.4
<b>4</b>	<b>0218</b>	0517	-2.0	<b>19</b>	<b>0228</b>	0529	-2.6	<b>4</b>	<b>0312</b>	0609	-1.3	<b>19</b>		0044	+2.6	<b>4</b>		0025	+2.3	<b>19</b>		0117	+2.6
	<b>0806</b>	1109	+2.6		<b>0823</b>	1126	+3.1		<b>0858</b>	1159	+1.8		<b>0413</b>	0717	-2.0		<b>0348</b>	0653	-1.7		<b>0446</b>	0754	-2.2
SA	<b>1417</b>	1734	-2.4	SU	<b>1434</b>	1752	-3.0	TU	<b>1500</b>	1824	-1.7	WE	<b>1008</b>	1303	+2.1	TH	<b>0946</b>	1241	+1.9	FR	<b>1049</b>	1342	+2.1
SA	<b>2043</b>	2337	+2.3	DI	<b>2101</b>	2359	+2.9	MA	<b>2137</b>			ME	<b>1615</b>	1938	-2.2	JE	<b>1544</b>	1906	-1.9	VE	<b>1656</b>	2010	-2.1
<b>5</b>	<b>0250</b>	0546	-1.7	<b>20</b>	<b>0318</b>	0619	-2.2	<b>5</b>		0038	+1.9	<b>20</b>		0142	+2.3	<b>5</b>		0113	+2.2	<b>20</b>		0208	+2.4
	<b>0835</b>	1140	+2.2		<b>0912</b>	1213	+2.6		<b>0403</b>	0702	-1.1		<b>0518</b>	0823	-1.8		<b>0438</b>	0748	-1.7		<b>0539</b>	0849	-2.0
SU	<b>1444</b>	1802	-2.0	MO	<b>1522</b>	1844	-2.5	WE	<b>0950</b>	1249	+1.5	TH	<b>1113</b>	1407	+1.8	FR	<b>1043</b>	1336	+1.8	SA	<b>1146</b>	1438	+1.8
DI	<b>2117</b>			LU	<b>2153</b>			ME	<b>1550</b>	1919	-1.5	JE	<b>1723</b>	2044	-1.9	VE	<b>1642</b>	2002	-1.7	SA	<b>1757</b>	2107	-1.7
<b>6</b>		0011	+2.0	<b>21</b>		0053	+2.5	<b>6</b>		0134	+1.7	<b>21</b>		0248	+2.1	<b>6</b>		0208	+2.2	<b>21</b>		0302	+2.1
	<b>0326</b>	0618	-1.3		<b>0419</b>	0721	-1.8		<b>0508</b>	0813	-1.0		<b>0627</b>	0932	-1.7		<b>0535</b>	0848	-1.7		<b>0634</b>	0947	-1.8
MO	<b>0907</b>	1214	+1.8	TU	<b>1010</b>	1309	+2.1	TH	<b>1058</b>	1353	+1.3	FR	<b>1225</b>	1520	+1.6	SA	<b>1144</b>	1437	+1.8	SA	<b>1246</b>	1540	+1.6
LU	<b>1516</b>	1837	-1.6	MA	<b>1620</b>	1948	-2.1	JE	<b>1658</b>	2033	-1.3	VE	<b>1839</b>	2153	-1.8	SA	<b>1748</b>	2105	-1.7	DI	<b>1904</b>	2207	-1.5
<b>7</b>		0053	+1.6	<b>22</b>		0157	+2.1	<b>7</b>		0242	+1.6	<b>22</b>	<b>0043</b>	0358	+2.0	<b>7</b>		0307	+2.1	<b>22</b>	<b>0050</b>	0400	+1.8
	<b>0413</b>	0702	-0.9		<b>0535</b>	0838	-1.5		<b>0625</b>	0934	-1.1		<b>0734</b>	1038	-1.8		<b>0635</b>	0950	-1.8		<b>0732</b>	1046	-1.8
TU	<b>0950</b>	1258	+1.4	WE	<b>1124</b>	1420	+1.6	FR	<b>1219</b>	1511	+1.2	SA	<b>1336</b>	1636	+1.6	SU	<b>1249</b>	1544	+1.8	MO	<b>1348</b>	1647	+1.5
MA	<b>1559</b>	1927	-1.3	ME	<b>1737</b>	2107	-1.8	VE	<b>1824</b>	2153	-1.3	SA	<b>1954</b>	2259	-1.7	DI	<b>1858</b>	2210	-1.7	LU	<b>2014</b>	2310	-1.3
<b>8</b>		0149	+1.3	<b>23</b>	<b>0006</b>	0317	+1.9	<b>8</b>	<b>0043</b>	0357	+1.7	<b>23</b>	<b>0147</b>	0504	+2.0	<b>8</b>	<b>0058</b>	0410	+2.2	<b>23</b>	<b>0149</b>	0502	+1.7
	<b>0528</b>	0824	-0.6		<b>0704</b>	1004	-1.4		<b>0736</b>	1045	-1.4		<b>0833</b>	1138	-2.0		<b>0735</b>	1051	-2.0		<b>0829</b>	1145	-1.7
WE	<b>1058</b>	1401	+1.0	TH	<b>1251</b>	1550	+1.4	SA	<b>1336</b>	1632	+1.4	SU	<b>1439</b>	1743	+1.8	MO	<b>1353</b>	1651	+2.0	TU	<b>1449</b>	1753	+1.5
ME	<b>1705</b>	2057	-1.0	JE	<b>1910</b>	2229	-1.7	SA	<b>1946</b>	2302	-1.6	DI	<b>2059</b>	2358	-1.8	LU	<b>2008</b>	2314	-1.8	MA	<b>2122</b>		
<b>9</b>	<b>0005</b>	0311	+1.2	<b>24</b>	<b>0123</b>	0445	+1.9	<b>9</b>	<b>0149</b>	0505	+2.0	<b>24</b>	<b>0245</b>	0602	+2.1	<b>9</b>	<b>0201</b>	0513	+2.3	<b>24</b>		0012	-1.3
	<b>0721</b>	1018	-0.6		<b>0822</b>	1120	-1.7		<b>0834</b>	1144	-1.9		<b>0924</b>	1231	-2.2		<b>0833</b>	1150	-2.3		<b>0250</b>	0602	+1.6
TH	<b>1245</b>	1538	+0.9	FR	<b>1415</b>	1720	+1.6	SU	<b>1440</b>	1739	+1.8	MO	<b>1534</b>	1839	+2.0	TU	<b>1453</b>	1755	+2.2	WE	<b>0923</b>	1240	-1.8
JE	<b>1855</b>	2239	-1.1	VE	<b>2032</b>	2340	-1.9	DI	<b>2052</b>	2359	-1.9	LU	<b>2154</b>			MA	<b>2112</b>			ME	<b>1545</b>	1852	+1.7
<b>10</b>	<b>0130</b>	0449	+1.3	<b>25</b>	<b>0233</b>	0556	+2.2	<b>10</b>	<b>0248</b>	0602	+2.4	<b>25</b>		0050	-1.9	<b>10</b>		0014	-2.0	<b>25</b>		0108	-1.3
	<b>0843</b>	1139	-1.0		<b>0921</b>	1222	-2.0		<b>0923</b>	1234	-2.3		<b>0336</b>	0650	+2.2		<b>0301</b>	0612	+2.5		<b>0347</b>	0656	+1.7
FR	<b>1421</b>	1720	+1.1	SA	<b>1521</b>	1827	+1.9	MO	<b>1534</b>	1834	+2.3	TU	<b>1008</b>	1318	-2.3	WE	<b>0928</b>	1245	-2.6	TH	<b>1012</b>	1330	-1.9
VE	<b>2032</b>	2352	-1.4	SA	<b>2136</b>			LU	<b>2146</b>			MA	<b>1621</b>	1925	+2.1	ME	<b>1550</b>	1853	+2.5	JE	<b>1634</b>	1941	+1.8
<b>11</b>	<b>0240</b>	0600	+1.8	<b>26</b>		0038	-2.1	<b>11</b>		0050	-2.2	<b>26</b>		0136	-1.9	<b>11</b>		0110	-2.2	<b>26</b>		0159	-1.4
	<b>0933</b>	1234	-1.6		<b>0330</b>	0649	+2.5		<b>0340</b>	0651	+2.8		<b>0422</b>	0732	+2.3		<b>0358</b>	0708	+2.7		<b>0438</b>	0744	+1.8
SA	<b>1526</b>	1826	+1.6	SU	<b>1009</b>	1312	-2.4	TU	<b>1007</b>	1319	-2.8	WE	<b>1047</b>	1359	-2.4	TH	<b>1020</b>	1337	-2.8	FR	<b>1056</b>	1415	-2.0
SA	<b>2134</b>			DI	<b>1613</b>	1917	+2.3	MA	<b>1622</b>	1922	+2.7	ME	<b>1702</b>	2005	+2.3	JE	<b>1642</b>	1946	+2.8	VE	<b>1717</b>	2024	+2.0
<b>12</b>		0045	-1.9	<b>27</b>		0126	-2.3	<b>12</b>		0137	-2.5	<b>27</b>		0218	-1.9	<b>12</b>		0203	-2.4	<b>27</b>		0243	-1.6
	<b>0334</b>	0650	+2.3		<b>0417</b>	0732	+2.7		<b>0427</b>	0736	+3.1		<b>0503</b>	0810	+2.3		<b>0453</b>	0759	+2.9		<b>0524</b>	0826	+1.9
SU	<b>1012</b>	1318	-2.2	MO	<b>1049</b>	1354	-2.7	WE	<b>1049</b>	1402	-3.1	TH	<b>1122</b>	1437	-2.5	FR	<b>1109</b>	1427	-3.0	SA	<b>1135</b>	1456	-2.1
DI	<b>1614</b>	1914	+2.2	LU	<b>1656</b>	1958	+2.5	ME	<b>1706</b>	2007	+3.1	JE	<b>1740</b>	2041	+2.4	VE	<b>1732</b>	2036	+3.0	SA	<b>1756</b>	2102	+2.2
<b>13</b>		0129	-2.3	<b>28</b>		0208	-2.5	<b>13</b>		0221	-2.8	<b>28</b>	<b>0002</b>	0257	-1.9	<b>13</b>		0254	-2.6	<b>28</b>	<b>0028</b>	0323	-1.7