

f-min
(CHARACTERISTIC)MHz
(UNIT)

MANILA OBSERVATORY IONOSPHERIC DATA

(First Half)

 OBSERVED AT MANILA, Philippines
 Lat. 14.7°N. Long. 121.1°E.

120°E MEAN TIME

SCALED BY: JB-JC-BE-LT-FR
 JANUARY, 19 77
 (MONTH)
CALCULATED BY: FR

Day	00	01	02	03	04	05	06	07	08	09	10	11
1	EL.6S	1.6	1.6	1.8	E	E	EL.7S	EL.7S	EL.9S	E2.0S	EL.9S	E2.2S
2	EL.6S	1.7	1.7	1.7	E	E	EL.9S	EL.7S	EL.7S	EL.9S	E2.1S	E2.1S
3	EL.6S	1.6	1.6	1.7	1.7	E	EL.6S	EL.7S	EL.9S	E2.0S	E2.1S	E2.2S
4	EL.7S	EL.6S	1.6	E	E	E	EL.6S	EL.7S	EL.9S	E2.0S	E2.1S	E2.0S
5	EL.7S	1.6	1.7	1.7	E	E	EL.6S	EL.9S	EL.7S	EL.7S	EL.9S	EL.9S
6	EL.7S	1.7	1.7	1.6	1.6	EL.9S	S	EL.6S	EL.9S	EL.9S	E2.0S	E2.1S
7	EL.7S	EL.6S	UL.6C	EL.6S	UL.6C	E	EL.6S	EL.6S	EL.6S	EL.9S	E2.1S	E2.1S
8	EL.7S	EL.6S	S	E	E	E	EL.6S	EL.7S	EL.7S	E2.0S	E2.1S	E2.0S
9	EL.7S	UL.7C	UL.6C	S	S	EL.7S	EL.9S	EL.7S	EL.6S	E2.0S	E2.0S	E2.0S
10	EL.6S	1.6	S	E	E	E	EL.6S	EL.7S	EL.6S	E2.0S	E2.0S	E2.1S
11	EL.7S	1.6	1.6	S	E	E	EL.6S	EL.6S	EL.7S	EL.9S	E2.0S	E2.1S
12	EL.7S	UL.8C	UL.7C	UL.7C	S	S	EL.6S	EL.7S	EL.6S	EL.7S	E2.0S	E2.1S
13	EL.7S	1.7	EL.6S	1.6	1.7	S	E2.0S	EL.7S	EL.9S	E2.0S	E2.1S	E2.1S
14	1.7	EL.6S	1.6	1.6	1.6	EL.7S	2.1	EL.6S	E2.0S	E2.0S	E2.0S	E2.0S
15	EL.7S	1.7	1.6	E	E	EL.7S	EL.7S	EL.6S	EL.7S	E2.0S	E2.1S	E2.0S
16	EL.7S	1.6	EL.5S	1.6	1.6	EL.6S	E2.0S	EL.6S	E2.0S	E2.0S	E2.0S	E2.1S
17	1.7	1.7	1.6	E	E	E	S	EL.6S	EL.6S	EL.9S	EL.9S	E2.0S
18	EL.7S	EL.6S	1.6	1.6	1.9	E	EL.7S	EL.6S	EL.6S	EL.9S	E2.0S	E2.1S
19	EL.7S	1.7	1.6	1.6	E	E	EL.9S	EL.6S	EL.9S	EL.9S	E2.1S	E2.1S
20	E2.0S	1.7	1.7	1.7	E	E	EL.9S	EL.9S	E2.0S	E2.1S	E2.1S	E2.1S
21	EL.7S	1.7	1.6	1.6	E	E	EL.9S	EL.9S	C	C	C	C
22	1.8	1.7	1.6	1.6	1.7	E	EL.9S	EL.7S	EL.9S	E2.1S	EL.9S	E2.1S
23	EL.7S	1.7	1.8	E	E	E	EL.9S	EL.6S	EL.9S	E2.1S	E2.0S	E2.2S
24	EL.6S	EL.6S	1.6	1.6	1.7	E	EL.9S	EL.9S	EL.7S	E2.0S	C	E2.2S
25	EL.6S	EL.6S	EL.6S	1.6	EL.6S	EL.7S	EL.7S	EL.7S	EL.9S	E2.0S	E2.1S	E2.1S
26	EL.6S	EL.6S	EL.6S	1.6	EL.6S	EL.9S	EL.7S	EL.6S	EL.6S	EL.9S	E2.1S	E2.1S
27	EL.6S	1.7	EL.6S	1.6	EL.6S	EL.6S	EL.6S	EL.6S	EL.6S	E2.0S	E2.1S	E2.1S
28	EL.6S	EL.6S	EL.6S	1.6	EL.6S	EL.7S	EL.6S	EL.7S	EL.7S	EL.9S	E2.1S	E2.1S
29	EL.6S	EL.6S	1.6	1.6	EL.6S	S	EL.9S	EL.6S	EL.7S	E2.1S	E2.5S	E2.1S
30	EL.6S	EL.6S	EL.6S	1.6	1.6	EL.7S	EL.7S	EL.6S	EL.9S	EL.9S	E2.1S	E2.6S
31	EL.6S	1.6	C	1.6	EL.6S	EL.7S	EL.7S	EL.7S	EL.7S	EL.6S	E2.1S	E2.4S
Median	EL.7S	1.6	1.6	1.6	EL.6S	E	EL.6S	EL.7S	EL.6S	E2.0S	E2.1S	E2.1S
Count	31	31	28	29	29	28	29	31	30	30	29	30

 Sweep 1.0 MHz to 25 MHz in 0.5 Min.
 Automatic