

TS AMPIL (1810), 19/07/2018.

**Estudio de circuitos HF NVIS para:
Islas Ryu-Kyu y NE de China
Periodo de aplicación: 20-25/07//2018
Flujo solar estimado: 70
FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

DISTANCIA:

100 Km.

UTC	FOT	MFU
00	6.5	7.7
02	7.0	8.3
04	7.4	8.7
06	7.0	8.3
08	6.5	7.7
10	6.0	7.0
12	5.3	6.2
14	4.5	5.3
16	4.4	5.2
18	4.5	5.3
20	5.3	6.2
22	6.0	7.0

300 Km

UTC	FOT	MFU
00	7.0	8.2
02	7.6	8.9
04	8.0	9.4
06	7.6	8.9
08	7.0	8.2
10	6.4	7.5
12	5.7	6.7
14	4.8	5.7
16	4.7	5.6
18	4.8	5.7
20	5.7	6.7
22	6.4	7.5

600 Km

UTC FOT MFU

00	7.7	9.0
02	8.3	9.8
04	8.8	10.3
06	8.3	9.8
08	7.7	9.0
10	7.0	8.2
12	6.2	7.3
14	5.3	6.3
16	5.2	6.1
18	5.3	6.3
20	6.2	7.3
22	7.0	8.2

1000 Km

UTC FOT MFU

00	8.7	10.2
02	9.4	11.0
04	9.9	11.6
06	9.4	11.0
08	8.7	10.2
10	7.9	9.3
12	7.0	8.3
14	6.0	7.1
16	5.9	6.9
18	6.0	7.1
20	7.0	8.3
22	7.9	9.3

**Saludos,
alonso.**