

****TY HAISHEN (2010), 03/09/2020.**

**Estudio de circuitos HF NVIS para:
Is. Ryu.Kyu, S/SE de Japón y korea
Periodo de aplicación:04-10/09/2020
Flujo solar estimado:70
FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

100 km

UTC	FOT	MFU
00	6.2	7.3
02	6.6	7.8
04	6.7	7.9
06	6.3	7.5
08	5.8	6.9
10	5.3	6.2
12	4.3	5.1
14	4.1	4.8
16	4.0	4.7
18	4.2	5.0
20	5.0	5.9
22	5.6	6.6

300 km

UTC	FOT	MFU
00	6.7	7.8
02	7.1	8.4
04	7.2	8.5
06	6.8	8.0
08	6.3	7.4
10	5.7	6.6
12	4.7	5.5
14	4.4	5.2
16	4.3	5.1
18	4.6	5.4
20	5.4	6.3
22	6.1	7.1

600 km

UTC	FOT	MFU
00	7.3	8.6
02	7.8	9.2
04	7.9	9.3

06	7.5	8.8
08	6.9	8.1
10	6.2	7.3
12	5.1	6.0
14	4.8	5.7
16	4.8	5.6
18	5.0	5.9
20	5.9	7.0
22	6.7	7.9

800 km

UTC	FOT	MFU
00	7.8	9.1
02	8.3	9.8
04	8.4	9.9
06	8.0	9.4
08	7.3	8.6
10	6.6	7.8
12	5.4	6.4
14	5.1	6.0
16	5.0	5.9
18	5.3	6.3
20	6.3	7.4
22	7.1	8.3

1000 Km

UTC	FOT	MFU
00	8.3	9.7
02	8.8	10.4
04	8.9	10.5
06	8.5	10.0
08	7.8	9.2
10	7.0	8.2
12	5.8	6.8
14	5.4	6.4
16	5.4	6.3
18	5.6	6.6
20	6.7	7.9
22	7.5	8.9

Saludos.
alonso, ea3eph.