

****TY MAWAR (2302), 26 05 2023.**

**Estudio de circuitos HF NVIS para:
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Periodo de aplicación: 27/05-04/06/2023
Flujo solar estimado:155
FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

100 km.

UTC	FOT	MFU
00	10.7	12.6
02	11.7	13.8
04	12.4	14.6
06	11.7	13.8
08	10.7	12.6
10	9.3	10.9
12	6.4	7.5
14	5.9	6.9
16	5.6	6.6
18	5.9	6.9
20	6.4	7.5
22	9.3	10.9

300 km

UTC	FOT	MFU
00	11.5	13.6
02	12.6	14.8
04	13.4	15.7
06	12.6	14.8
08	11.5	13.6
10	10.0	11.7
12	6.8	8.0
14	6.3	7.5
16	6.1	7.1
18	6.3	7.5
20	6.8	8.0
22	10.0	11.7

600 km

UTC	FOT	MFU
00	12.7	14.9
02	13.8	16.3
04	14.7	17.3
06	13.8	16.3
08	12.7	14.9
10	10.9	12.9
12	7.5	8.8
14	7.0	8.2
16	6.7	7.9
18	7.0	8.2
20	7.5	8.8
22	10.9	12.9

800 km

UTC	FOT	MFU
00	13.5	15.8
02	14.7	17.3
04	15.6	18.3
06	14.7	17.3
08	13.5	15.8
10	11.6	13.7
12	8.0	9.4
14	7.4	8.7
16	7.1	8.3
18	7.4	8.7
20	8.0	9.4
22	11.6	13.7

1000 Km

UTC	FOT	MFU
00	14.3	16.8
02	15.6	18.4
04	16.6	19.5
06	15.6	18.4
08	14.3	16.8
10	12.3	14.5
12	8.5	10.0
14	7.9	9.3

16	7.5	8.9
18	7.9	9.3
20	8.5	10.0
22	12.3	14.5

Saludos.
alonso, ea3eph.