

TT EARL 03/08/2016.

Estudio de circuitos HF para SE de México/N de Guatemala

Periodo de aplicación:04/08-08/08/2016

**Flujo solar estimado:87 FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

DISTANCIA:

100 Km

UTC FOT MFU

00	7.2	8.5
02	5.5	6.5
04	5.1	6.0
06	4.9	5.8
08	5.1	6.0
10	5.5	6.5
12	7.2	8.5
14	8.0	9.5
16	8.8	10.4
18	9.5	11.1
20	8.8	10.4
22	8.0	9.5

300 Km

UTC FOT MFU

00	7.8	9.2
02	5.9	7.0
04	5.5	6.5
06	5.3	6.2
08	5.5	6.5
10	5.9	7.0
12	7.8	9.2
14	8.7	10.2
16	9.5	11.1
18	10.2	12.0
20	9.5	11.1
22	8.7	10.2

600 Km**UTC FOT MFU**

00	8.5	10.1
02	6.5	7.7
04	6.0	7.1
06	5.8	6.8
08	6.0	7.1
10	6.5	7.7
12	8.5	10.1
14	9.5	11.2
16	10.4	12.2
18	11.2	13.2
20	10.4	12.2
22	9.5	11.2

1000 Km**UTC FOT MFU**

00	9.6	11.3
02	7.3	8.6
04	6.8	8.0
06	6.5	7.7
08	6.8	8.0
10	7.3	8.6
12	9.6	11.3
14	10.7	12.6
16	11.7	13.8
18	12.6	14.9
20	11.7	13.8
22	10.7	12.6

1500 Km**UTC FOT MFU**

00	11.3	13.2
02	8.6	10.1
04	8.0	9.4
06	7.6	9.0
08	8.0	9.4
10	8.6	10.1
12	11.3	13.2
14	12.5	14.7

16	13.7	16.1
18	14.7	17.3
20	13.7	16.1
22	12.5	14.7

3000 Km.

UTC	FOT	MFU
00	17.6	20.7
02	13.4	15.8
04	12.4	14.6
06	11.9	14.0
08	12.4	14.6
10	13.4	15.8
12	17.6	20.7
14	19.6	23.0
16	21.4	25.2
18	23.1	27.1
20	21.4	25.2
22	19.6	23.0

NOTA:

****Es aconsejable no superar la FOT.**

**Saludos,
alonso.**