

HURACAN IRMA 04 09 2017.

Cálculos HF NVIS para: Area del Caribe

Periodo de aplicación:05/10-/09/2017

Flujo solar estimado:115

FOT y MFU expresado en MHz

(Sondeo/R de ea3eph)

1/-NVIS HF DISTANCIA:

100 Km

UTC FOT MFU

00	5.2	6.1
02	4.8	5.6
04	4.4	5.2
06	4.8	5.6
08	5.2	6.1
10	7.3	8.6
12	8.2	9.6
14	8.9	10.5
16	9.4	11.1
18	8.9	10.5
20	8.2	9.6
22	7.3	8.6

300 Km

UTC FOT MFU

00	5.6	6.6
02	5.1	6.0
04	4.8	5.6
06	5.1	6.0
08	5.6	6.6
10	7.9	9.3
12	8.8	10.3
14	9.6	11.3
16	10.2	12.0
18	9.6	11.3
20	8.8	10.3
22	7.9	9.3

600 Km**UTC FOT MFU**

00	6.1	7.2
02	5.6	6.6
04	5.3	6.2
06	5.6	6.6
08	6.1	7.2
10	8.6	10.2
12	9.7	11.4
14	10.6	12.4
16	11.2	13.1
18	10.6	12.4
20	9.7	11.4
22	8.6	10.2

1000 Km**UTC FOT MFU**

00	6.9	8.1
02	6.3	7.5
04	5.9	7.0
06	6.3	7.5
08	6.9	8.1
10	9.8	11.5
12	10.9	12.8
14	11.9	14.0
16	12.6	14.8
18	11.9	14.0
20	10.9	12.8
22	9.8	11.5

2/-CIRCUITOS HF hacia:**Centroamérica****UTC FOT MFU**

00	9.8	11.6
02	9.0	10.6
04	8.4	9.9
06	9.0	10.6
08	9.8	11.6
10	13.3	15.7

12	14.9	17.5
14	16.3	19.2
16	17.2	20.3
18	16.3	19.2
20	14.9	17.5
22	13.3	15.7

Sudamérica

UTC	FOT	MFU
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00	7.5	8.9
02	6.9	8.1
04	6.4	7.6
06	6.9	8.1
08	7.5	8.9
10	10.2	12.0
12	11.4	13.4
14	12.5	14.7
16	13.2	15.5
18	12.5	14.7
20	11.4	13.4
22	10.2	12.0

Norteamérica

UTC	FOT	MFU
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00	8.6	10.1
02	7.8	9.2
04	7.3	8.6
06	7.8	9.2
08	8.6	10.1
10	11.6	13.6
12	13.0	15.2
14	14.2	16.7
16	15.0	17.6
18	14.2	16.7
20	13.0	15.2
22	11.6	13.6

**Saludos,
alonso.**

