

****TS PHANFONE (1929) 23/12/2019.**

**Estudio de circuitos HF NVIS para:
Is. Filipinas**

Periodo de aplicación:23-29/12/2019

Flujo solar estimado:72

**FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

DISTANCIA:

100 km

UTC FOT MFU

00 6.7 7.9

02 7.3 8.6

04 7.5 8.9

06 7.3 8.6

08 6.7 7.9

10 6.0 7.1

12 4.9 5.7

14 4.4 5.2

16 4.0 4.7

18 4.4 5.2

20 4.9 5.7

22 6.0 7.1

300 km

UTC FOT MFU

00 7.2 8.5

02 7.8 9.2

04 8.1 9.5

06 7.8 9.2

08 7.2 8.5

10 6.5 7.6

12 5.2 6.2

14 4.7 5.6

16 4.3 5.1

18 4.7 5.6

20 5.2 6.2

22 6.5 7.6

600 km

UTC FOT MFU

00	7.8	9.3
02	8.6	10.1
04	8.9	10.5
06	8.6	10.1
08	7.9	9.3
10	7.1	8.4
12	5.7	6.7
14	5.2	6.1
16	4.7	5.6
18	5.2	6.1
20	5.7	6.7
22	7.1	8.4

1000 km

UTC FOT MFU

00	9.0	10.6
02	9.7	11.4
04	10.1	11.8
06	9.7	11.4
08	9.0	10.5
10	8.0	9.5
12	6.5	7.6
14	5.9	6.9
16	5.3	6.3
18	5.9	6.9
20	6.5	7.6
22	8.0	9.5

**Saludos,
alonso.**