

TY SARIKA (1621) 15/10/2016

Cálculos HF para:Norte de Filipinas, SE de Asia

Periodo de aplicación:15-20/10/2016

Flujo solar estimado: 93

FOT y MFU expresado en MHz

(Sondeo/R de ea3eph)

DISTANCIA:

100 Km

UTC FOT MFU

| | | |
|-----------|------------|-------------|
| 00 | 8.2 | 9.7 |
| 02 | 9.0 | 10.6 |
| 04 | 9.6 | 11.2 |
| 06 | 9.0 | 10.6 |
| 08 | 8.2 | 9.7 |
| 10 | 7.3 | 8.6 |
| 12 | 5.5 | 6.4 |
| 14 | 4.9 | 5.8 |
| 16 | 4.3 | 5.0 |
| 18 | 4.9 | 5.8 |
| 20 | 5.5 | 6.4 |
| 22 | 7.3 | 8.6 |

300 Km

UTC FOT MFU

| | | |
|-----------|------------|-------------|
| 00 | 8.7 | 10.2 |
| 02 | 9.5 | 11.1 |
| 04 | 9.9 | 11.6 |
| 06 | 9.5 | 11.1 |
| 08 | 8.7 | 10.2 |
| 10 | 7.8 | 9.1 |
| 12 | 5.8 | 6.9 |
| 14 | 5.2 | 6.2 |
| 16 | 4.5 | 5.3 |
| 18 | 5.2 | 6.2 |
| 20 | 5.8 | 6.9 |
| 22 | 7.8 | 9.1 |

600 Km**UTC FOT MFU**

| | | |
|-----------|-------------|-------------|
| 00 | 9.6 | 11.3 |
| 02 | 10.4 | 12.3 |
| 04 | 10.8 | 12.7 |
| 06 | 10.4 | 12.3 |
| 08 | 9.6 | 11.3 |
| 10 | 8.5 | 10.0 |
| 12 | 6.4 | 7.6 |
| 14 | 5.8 | 6.8 |
| 16 | 4.9 | 5.8 |
| 18 | 5.8 | 6.8 |
| 20 | 6.4 | 7.6 |
| 22 | 8.5 | 10.0 |

1000 Km**UTC FOT MFU**

| | | |
|-----------|-------------|-------------|
| 00 | 10.8 | 12.7 |
| 02 | 11.7 | 13.8 |
| 04 | 12.2 | 14.4 |
| 06 | 11.7 | 13.8 |
| 08 | 10.8 | 12.7 |
| 10 | 9.6 | 11.3 |
| 12 | 7.2 | 8.5 |
| 14 | 6.5 | 7.6 |
| 16 | 5.6 | 6.5 |
| 18 | 6.5 | 7.6 |
| 20 | 7.2 | 8.5 |
| 22 | 9.6 | 11.3 |

1500 Km**UTC FOT MFU**

| | | |
|-----------|-------------|-------------|
| 00 | 12.6 | 14.8 |
| 02 | 13.7 | 16.1 |
| 04 | 14.3 | 16.8 |
| 06 | 13.7 | 16.1 |
| 08 | 12.6 | 14.8 |
| 10 | 11.2 | 13.2 |
| 12 | 8.5 | 10.0 |
| 14 | 7.6 | 8.9 |

| | | |
|----|------|------|
| 16 | 6.5 | 7.6 |
| 18 | 7.6 | 8.9 |
| 20 | 8.5 | 10.0 |
| 22 | 11.2 | 13.2 |

3000 Km

| UTC | FOT | MFU |
|-----|------|------|
| 00 | 22.1 | 26.0 |
| 02 | 24.0 | 28.3 |
| 04 | 25.0 | 29.4 |
| 06 | 24.0 | 28.3 |
| 08 | 22.1 | 26.0 |
| 10 | 19.7 | 23.2 |
| 12 | 14.8 | 17.4 |
| 14 | 13.3 | 15.6 |
| 16 | 11.4 | 13.4 |
| 18 | 13.3 | 15.6 |
| 20 | 14.8 | 17.4 |
| 22 | 19.7 | 23.2 |

NOTA:

1/- En los 3000 Km es aconsejable no superar la FOT.

**Saludos,
alonso.**