

Ciclón Tropical STAN 29/01/2016.

Estudio de circuitos HF para NW Australia

Periodo de aplicación:30/01-03/02/2016

**Flujo solar estimado: 107 FOT y MFU expresado en MHz
(Sondeo/R de ea3eph)**

DISTANCIA:

100 Km.

UTC	FOT	MFU
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00	8.9	10.5
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02	9.8	11.5
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04	10.5	12.3
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06	9.8	11.5
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08	8.9	10.5
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10	8.1	9.5
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12	5.8	6.8
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14	5.4	6.4
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16	5.2	6.2
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18	5.4	6.4
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20	5.8	6.8
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22	8.1	9.5
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300 Km

UTC	FOT	MFU
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00	9.6	11.3
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02	10.5	12.4
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04	11.3	13.3
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06	10.5	12.4
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08	9.6	11.3
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10	8.7	10.2
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12	6.3	7.4
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14	5.8	6.9
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16	5.6	6.6
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18	5.8	6.9
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20	6.3	7.4
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22	8.7	10.2
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600 Km

UTC	FOT	MFU
00	10.6	12.4
02	11.5	13.6
04	12.4	14.6
06	11.5	13.6
08	10.6	12.4
10	9.5	11.2
12	6.9	8.1
14	6.4	7.6
16	6.2	7.3
18	6.4	7.6
20	6.9	8.1
22	9.5	11.2

1000 Km

UTC	FOT	MFU
00	11.9	14.0
02	13.0	15.3
04	14.0	16.4
06	13.0	15.3
08	11.9	14.0
10	10.7	12.6
12	7.8	9.1
14	7.2	8.5
16	7.0	8.2
18	7.2	8.5
20	7.8	9.1
22	10.7	12.6

1500 Km

UTC	FOT	MFU
00	13.9	16.4
02	15.2	17.9
04	16.3	19.2
06	15.2	17.9
08	13.9	16.4
10	12.5	14.7
12	9.1	10.7
14	8.5	10.0

16	8.1	9.6
18	8.5	10.0
20	9.1	10.7
22	12.5	14.7

3000 Km.

UTC	FOT	MFU
00	24.4	28.7
02	26.7	31.4
04	28.6	33.7
06	26.7	31.4
08	24.4	28.7
10	22.0	25.9
12	15.9	18.7
14	14.8	17.5
16	14.3	16.8
18	14.8	17.5
20	15.9	18.7
22	22.0	25.9

**Saludos,
alonso.**

Nota:

A partir de los 1000 Km es aconsejable no superar la FOT.