

# TERMO DE ACEITE TÉCNICO

Solicitante: TRE-MA-MOVEL 06

NOC/Operador: Pedro Henrique da Rocha Bernardes Cliente: TRE-MA-MOVEL\_06

VSAT-ID Empresa Link kbps **Plataforma** EMC Brasil 2M/512K TRE-MA-MOVEL 06 **VSAT** 

## Satellite (DVB) RX Configuration

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Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable

\* 0 0 9.320000 12.055825 DVB-S2 4 0 0.0 E Yes

#### Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency
Symbol Page : 12.056115 C17 Frequency : 12.056115 GHz Symbol Rate : 9.320119 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 16 8PSK-8/9

Pilot : On Frame length : Short : ACM DVB S2 Mode

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 14.4 dB Input Power : -26 dBm

### Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -30 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 28.7 dBm

: 42.0 dBW EIRP

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression: None

#### Satellite (DVB) Transmitter Status

State : On (DVB-RCS) IDU Output Power : -25.7 dBm ODU Output Power : 28.5 dBm

: 41.8 dBW EIRP Es/No : 10.5 dB

Header Compression: Disabled

Timing correction: -152 us (259684 us)

Frequency correction: -90 Hz

System Information:

: TRE-MA-MOVEL\_06 Name

Location : MA

Contact

System Up time : 0 days, 20:59:08 CPU Load : 4%

System time(UTC) : 16 March 2017 17:44:23

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:7b:6d Satellite (DVB) : 00:20:0e:10:7b:6d

Disparando 172.18.192.148 com 32 bytes de dados:

Resposta de 172.18.192.148: bytes=32 tempo=1770ms TTL=62 Resposta de 172.18.192.148: bytes=32 tempo=881ms TTL=62 Resposta de 172.18.192.148: bytes=32 tempo=764ms TTL=62 Resposta de 172.18.192.148: bytes=32 tempo=1218ms TTL=62

Estatísticas do Ping para 172.18.192.148:

Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos: Mínimo = 764ms, Máximo = 1770ms, Média = 1158ms