

## **TERMO DE ACEITE TÉCNICO**

Solicitante: INFORTREAD-TESCON

NOC/Operador: Pedro Henrique da Rocha Bernardes Cliente: INFORTREAD-TESCON

VSAT-ID Empresa Link kbps Plataforma EMC Brasil **INFORTREAD-TESCON** 1M/512K **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 9 9 15.000000 12.059000 DVB-S2 4 0 0.0 E Yes

Satellite (DVB) Receiver Status

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Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.055999 GHz Frequency : 12.055999 GHz Symbol Rate : 9.319949 Msps

S2 ModCod

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

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

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 13.4 dB Input Power : -25 dBm

## Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -23 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.0 dBm

EIRP : 50.0 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression: None

## Satellite (DVB) Transmitter Status

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State : On (DVB-RCS) IDU Output Power : -20.1 dBm ODU Output Power : 32.8 dBm EIRP : 49.8 dBW Es/No : 10.5 dB

Header Compression: Disabled

Timing correction : -153 us (256600 us)

Frequency correction: -180 Hz

System Information:

: INFORTREAD-TESCON Name Location : Careiro Castanho - Amazonas

Contact

System Up time : 2 days, 14:46:45 CPU Load : 15%

System time(UTC) : 16 March 2017 17:08:41

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:83:e6 Satellite (DVB) : 00:20:0e:10:83:e6

Disparando 172.18.192.66 com 32 bytes de dados:

Resposta de 172.18.192.66: bytes=32 tempo=670ms TTL=62 Resposta de 172.18.192.66: bytes=32 tempo=605ms TTL=62 Resposta de 172.18.192.66: bytes=32 tempo=586ms TTL=62 Resposta de 172.18.192.66: bytes=32 tempo=679ms TTL=62

Estatísticas do Ping para 172.18.192.66:

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

Aproximar um número redondo de vezes em milissegundos: Mínimo = 586ms, Máximo = 679ms, Média = 635ms