

## TERMO DE ACEITE TÉCNICO

Solicitante: IMAIS-SAIO III

NOC/Operador: Pedro Henrique da Rocha Bernardes Cliente: IMAIS-SAIO\_III

VSAT-ID Empresa Link kbps **Plataforma EMC** Brasil IMAIS-SAIO III 2M/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 10.680000 12.164510 DVB-S2 103 0 0.0 E Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, Anik G1 Beam

Frequency : 12.164505 GHT Frequency : 12.164505 GHz Symbol Rate : 10.679952 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 14 8PSK-3/4

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

DVB S2 Stream type: MPEG-TS

Roll off : 0.25 SNR : 10.6 dB Input Power : -41 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -13 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 34.7 dBm

: 48.0 dBW EIRP

Default CW Frequency: 14.407235 GHz

ATM mode : VC-Mux Header Compression: None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS) IDU Output Power : -13.8 dBm ODU Output Power : 34.9 dBm

: 48.2 dBW EIRP Es/No : 12.0 dB

Header Compression: Disabled

Timing correction: -370 us (265326 us)

Frequency correction: -980 Hz

System Information:

Name : IMAIS-SAIO\_III

Location : Snto Antonio do Ica - AM

Contact

System Up time : 4 days, 21:28:13

CPU Load : 24%

System time(UTC) : 16 March 2017 18:13:20

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:61:51 Satellite (DVB) : 00:20:0e:10:61:51

Disparando 172.22.128.135 com 32 bytes de dados:

Resposta de 172.22.128.135: bytes=32 tempo=1349ms TTL=62 Resposta de 172.22.128.135: bytes=32 tempo=1023ms TTL=62 Resposta de 172.22.128.135: bytes=32 tempo=1120ms TTL=62 Resposta de 172.22.128.135: bytes=32 tempo=1075ms TTL=62

Estatísticas do Ping para 172.22.128.135:

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

Aproximar um número redondo de vezes em milissegundos: Mínimo = 1023ms, Máximo = 1349ms, Média = 1141ms