

TERMO DE ACEITE TÉCNICO

Solicitante: CREDISIS

NOC/Operador: Alexandre Cruz

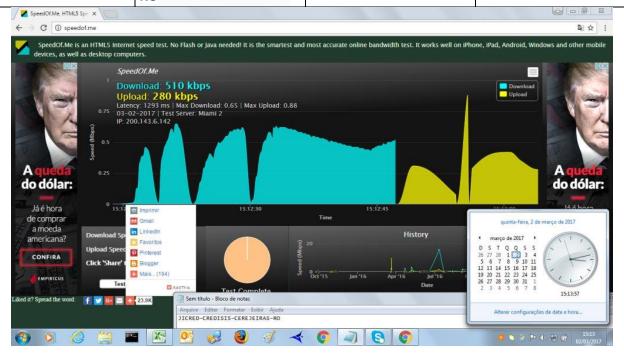
Cliente: CREDISIS

Empresa
EMC Brasil

CREDISIS-CEREJEIRASRO

Plataforma VSAT

IM/512k



device show

System Information:

Name : CREDISIS-CEREJEIRAS-RO

Location : CEREJEIRAS - RO

Contact :

System Up time : 0 days, 01:14:55

CPU Load : 11%

System time(UTC) : 02 March 2017 19:33:16

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:90:0d

Satellite (DVB) : 00:20:0e:10:90:0d

dvb rx show

Satellite (DVB) RX Configuration

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 102 0 0.0 E Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency: 12.055865 GHz

Symbol Rate : 9.319972 Msps

S2 ModCod

- receiving : 14 8PSK-3/4

- current max : 14 8PSK-3/4

Pilot : On

Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20

SNR : 10.8 dB

Input Power : -44 dBm

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -10 dBm

IDU Max Output Power: 0.0 dBm

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux

Header Compression: None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)

IDU Output Power : -9.8 dBm

Es/No : 10.0 dB

| Header Compression: Disabled | | | | | |
|--|---|-----|----|---|-----------------|
| Timing correction : -100 us (257752 us) | | | | | |
| Frequency correction: 60 Hz | | | | | |
| # dvb cr show | | | | | |
| Capacity parameters per channel: | | | | | |
| Channel CRA[kbps] Allocated[kbps] | | | | | |
| 0 | 0 | 0 | | | |
| | | | | | |
| Requested capacity per QoS class: | | | | | |
| | | | | | |
| Channel CRClass MaxRBDC[kbps] MaxVBDC[kB] RateReq[kbps] VolReq[octs] Description | | | | | |
| 0 | 0 | 612 | 61 | 2 | 0 Best Effort |
| 0 | 1 | 0 | 0 | 0 | 0 VoiP |
| 0 | 2 | 0 | 0 | 0 | 0 ViC |
| 0 | 3 | 32 | 3 | 0 | 0 Critical Data |
| RBDC timeout 5 VBDC timeout 20 | | | | | |
| VBDC computation interval 200 ms (configured 0) | | | | | |
| # | | | | | |
| | | | | | |