

TERMO DE ACEITE TÉCNICO

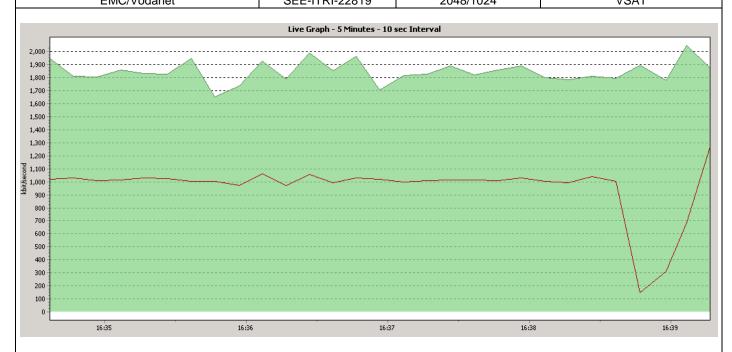
Solicitante: PRODEMGE / SEE

NOC/Operadora: Leonardo Martins Operadora/Cliente: Eduardo Tadra

GRE/Prodemge: Leonardo Martins

Responsável/cliente: Sonia maria batista dos santos

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-ITRI-228192048/1024VSAT



device show

System Information:

Name : SEE-ITRI-22819 Location : Itambacuri - MG

Contact

System Up time : 0 days, 01:52:45

CPU Load : 12%

System time(UTC) : 11 November 2017 16:46:41

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033 Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:58 Satellite (DVB) : 00:20:0e:10:48:58

Transec not Supported by this device !

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Default CW Frequency: 0.000000 GHz

```
ATM mode
                   : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
-----
                   : On (DVB-RCS2)
State
IDU Output Power : -18.4 dBm
ODU Output Power : 32.7 dBm
                   : 46.0 dBW
EIRP
                   : 10.5 dB
Es/No
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -282 us (280943 us)
Frequency correction: 110 Hz
# 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
          4.883300
                       12.176420 DVB-S2 104
                                                   0
                                                       0.0 E
Yes
 1 1
         16.667000
                       11.962753 DVB-S2 2
                                                      0.0 E
Yes
Satellite (DVB) Receiver Status
Rx State
                  : On
DVB State
                  : Forward link up
Network
                  : 65281, Prodemge@Vodanet
               : 12.176572 GHz
: 4.883020 Msps
Frequency
Symbol Rate
S2 ModCod
    - receiving : 4 QPSK-1/2
     - current max : 21 16APSK-5/6
Pilot
              : On
Frame length : Shown DVB S2 Mode : ACM
                   : Short
DVB S2 Stream type : MPEG-TS
Roll off
                  : 0.20
SNR
                   : 15.8 dB
Input Power
                   : -29 dBm
Pinging 10.215.113.1 with 32 bytes of data:
Reply from 10.215.113.1: bytes=32 time=542ms TTL=56
Reply from 10.215.113.1: bytes=32 time=575ms TTL=56
Reply from 10.215.113.1: bytes=32 time=593ms TTL=56
Reply from 10.215.113.1: bytes=32 time=528ms TTL=56
Reply from 10.215.113.1: bytes=32 time=537ms TTL=56
Reply from 10.215.113.1: bytes=32 time=544ms TTL=56
Reply from 10.215.113.1: bytes=32 time=556ms TTL=56
Reply from 10.215.113.1: bytes=32 time=568ms TTL=56
Reply from 10.215.113.1: bytes=32 time=568ms TTL=56
Reply from 10.215.113.1: bytes=32 time=573ms TTL=56
Ping statistics for 10.215.113.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 528ms, Maximum = 593ms, Average = 558ms
```

Lista de sites acessados:
<u>www.globo.com</u> – ok
www.yahoo.com – ok
<u>www.hotmail.com</u> – o k
<u>www.google.com</u> – ok
<u>www.educacao.mg.gov.br</u> – ok
www.prodemge.gov.br – ok
Decreased and a state decreased as Coming and Indiate decreased
Responsável pelo teste de navegação: Sonia maria batista dos santos souza
Função: Coordenador Pedagógico
Identidade: MG 214828