

TERMO DE ACEITE TÉCNICO

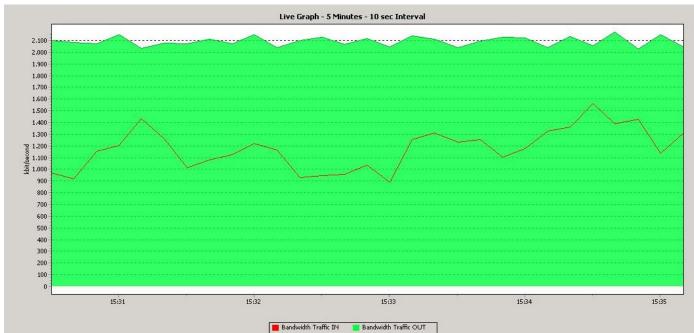
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: João Carlos Widar

GRE/Prodemge: João Antinossi Responsável/cliente: Maria de Fátima Nunes

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-UNAS-22827 2Mbps





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

12.176420 DVB-S2 104 0 0.0 E * 0 0 4.883300

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 03201, : 12.176392 GHz : 4.883032 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.9 dB Input Power : -35 dBm

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Satellite (DVB) TX Configuration
_____
Auto start
                    : Enabled
IDU Output Power : -10 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 dBm
                    : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
: On (DVB-RCS2)

IDU Output Power : -14.0 dBm

ODU Output Power : 34.7 dBm

EIRP
______
Es/No
                     : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -574 us (284932 us)
Frequency correction: 30 Hz
System Information:
                    : SEE-UNAS-22827
    Name
    Location
                         : UNIÃO DE MINAS - MG
    Contact
   System Up time : 0 days, 00:23:58
CPU Load : 16%
System time(UTC) : 27 November 2017 11:57:38
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:52:14
Satellite (DVB) : 00:20:0e:10:52:14
NetAddr
          State MacAddr
   10.215.197.2 Dynamic 54:04:a6:8e:d3:f6 1
Pinging 10.215.197.1 with 32 bytes of data:
Reply from 10.215.197.1: bytes=32 time=533ms TTL=56
Reply from 10.215.197.1: bytes=32 time=627ms TTL=56
Reply from 10.215.197.1: bytes=32 time=541ms TTL=56
Reply from 10.215.197.1: bytes=32 time=552ms TTL=56
Reply from 10.215.197.1: bytes=32 time=559ms TTL=56
Reply from 10.215.197.1: bytes=32 time=556ms TTL=56
Reply from 10.215.197.1: bytes=32 time=721ms TTL=56
Reply from 10.215.197.1: bytes=32 time=554ms TTL=56
Reply from 10.215.197.1: bytes=32 time=534ms TTL=56
Reply from 10.215.197.1: bytes=32 time=583ms TTL=56
Ping statistics for 10.215.197.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 533ms, Maximum = 721ms, Average = 576ms
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Lista de sites acessados:	
vww.globo.com – ok	
vww.yahoo.com – ok	
vww.hotmail.com – ok	
<u>vww.google.com</u> – ok vww.educacao.mg.gov.br – o k	
vww.prodemge.gov.br – ok	
<u>vww.prodernge.gov.br</u> – ok	
Responsável pelo teste de navegação:	
Nome: Maria de Fátima Nunes	
Função: Secretária	
MASP: 658135-9	
Γelefone: 34-3456-1324	
Funcionamento: 06:00h às 18:00h	