prodemge

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

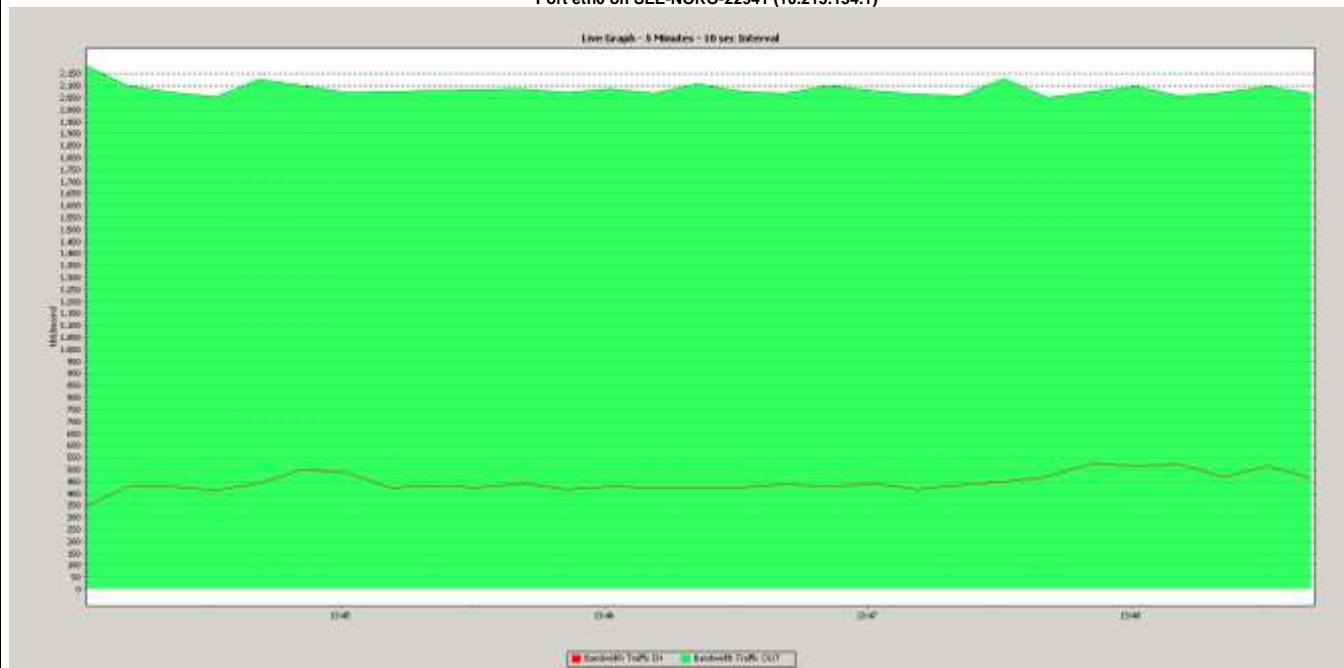|	
NOC/Operadora: Hernan Martins	**Operadora/Cliente:** Ronaldo Candido
GRE/Prodemge: João Antinossi	**Responsável/cliente:** BERNADETE GOMES DA SILVA

Consórcio	VSAT-ID	Porta kbps	Plataforma
EMC/Vodanet	SEE-NORO-22941	2048/1024	VSAT

Port eth0 on SEE-NORO-22941 (10.215.134.1)


```
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
--------------------------------
State               : On  (DVB-RCS2)
IDU Output Power    : -15.5 dBm
ODU Output Power    : 33.3 dBm
EIRP                : 46.6 dBW
Es/No               : 14.5 dB
Header Compression  : Disabled  - HC for RCS2 not supported by HUB
Timing correction   : -347 us (280832 us)
Frequency correction: -10 Hz
```

```
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

Satellite (DVB) Receiver Status
-------------------------------
Rx State            : On
DVB State           : Forward link up
Network             : 65281,  Prodemge@Vodanet
Frequency           : 12.176608 GHz
Symbol Rate         : 4.882966 Msps
S2 ModCod
      - receiving   : 21   16APSK-5/6
      - current max : 21   16APSK-5/6
Pilot               : On
Frame length        : Short
DVB S2 Mode         : ACM
DVB S2 Stream type  : MPEG-TS
Roll off            : 0.20
SNR                 : 16.9 dB
Input Power         : -35 dBm

System Information:
    Name               : SEE-NORO-22941
    Location           : NOVO CRUZEIRO - MG
    Contact            :
    System Up time     : 0 days, 00:19:28
    CPU Load           : 16%
    System time(UTC)   : 22 November 2017 11:26:59
    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:ae
    Satellite (DVB)    : 00:20:0e:10:52:ae

   NetAddr        State   MacAddr            If
   10.215.134.2  Dynamic 80:ee:73:a4:e2:ba   1

Pinging 10.215.134.1 with 32 bytes of data:

Reply from 10.215.134.1: bytes=32 time=555ms TTL=56
Reply from 10.215.134.1: bytes=32 time=630ms TTL=56
Reply from 10.215.134.1: bytes=32 time=583ms TTL=56
Reply from 10.215.134.1: bytes=32 time=529ms TTL=56
Reply from 10.215.134.1: bytes=32 time=544ms TTL=56
Reply from 10.215.134.1: bytes=32 time=573ms TTL=56
Reply from 10.215.134.1: bytes=32 time=601ms TTL=56
Reply from 10.215.134.1: bytes=32 time=567ms TTL=56
Reply from 10.215.134.1: bytes=32 time=564ms TTL=56
Reply from 10.215.134.1: bytes=32 time=544ms TTL=56

Ping statistics for 10.215.134.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 529ms, Maximum = 630ms, Average = 569ms
```

Lista de sites acessados:

www.globo.com – ok
www.hotmail.com – ok
www.google.com – ok
www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:
Nome: BERNADETE GOMES DA SILVA
Cargo: SECRETARIA
MASP: 633237-3
Telefone: (33) 988966231
Expediente 07:00 as 21:30