prodemge	**TERMO DE ACEITE TÉCNICO**

Solicitante: PRODEMGE / SEE	

NOC/Operadora: Pedro Bernardes	**Operadora/Cliente:** Gilvan P de Brito Júnior
GRE/Prodemge: João Antinossi	**Responsável/cliente:** WELINGTON CARLOS GOÇALVES

Consórcio	**VSAT-ID**	**Porta kbps**	**Plataforma**
EMC/Vodanet	SEE-INIM-23146	2Mbps	VSAT

Port eth 0 SEE-INIM-23146 (10.214.141.1)
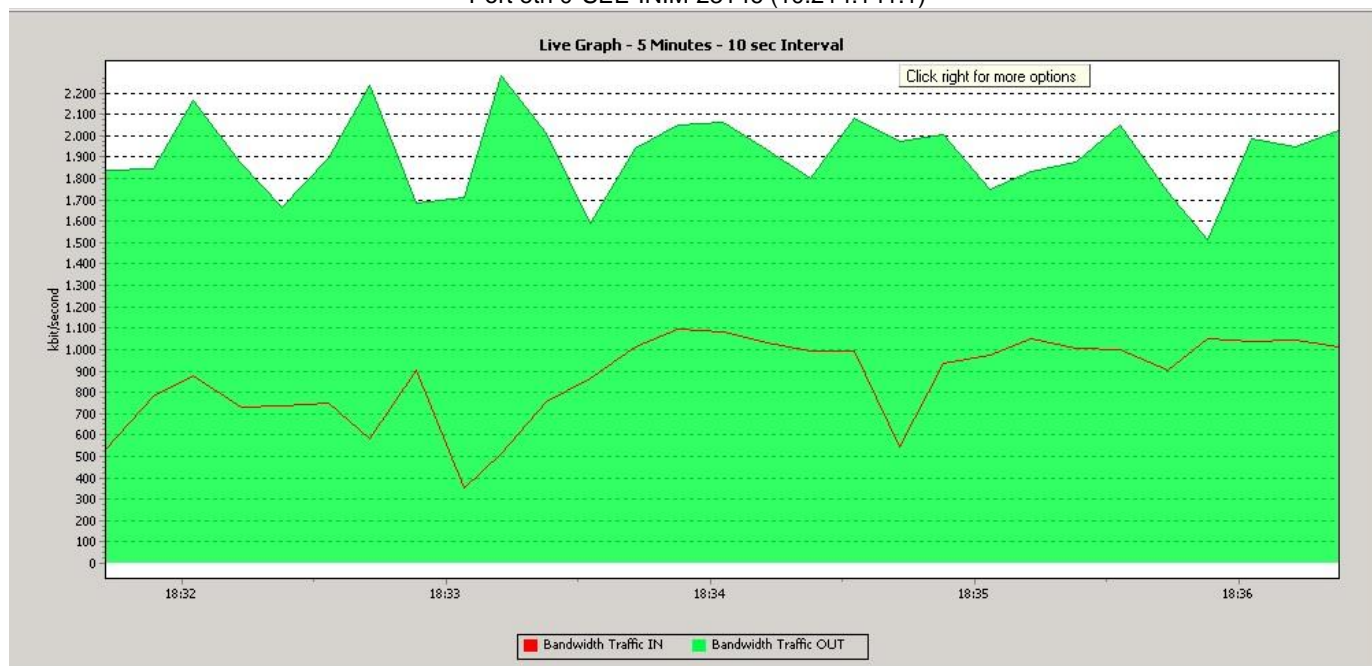
Satellite (DVB) RX Configuration

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	8.883000	12.176420	DVB-S2	104	0	0.0 E			Yes
1	1	4.883300	12.176420	DVB-S2	2	0	0.0 E			Yes

Satellite (DVB) Receiver Status

Rx State   : On
DVB State   : Forward link up
Network   : 65281, Prodemge@Vodanet
Frequency   : 12.176415 GHz
Symbol Rate   : 8.882770 Msps
S2 ModCod
   - receiving : 4   QPSK-1/2
   - current max : 22   16APSK-8/9
Pilot   : On
Frame length   : Short
DVB S2 Mode   : ACM
DVB S2 Stream type : MPEG-TS
Roll off   : 0.20
SNR   : 15.9 dB
Input Power   : -38 dBm

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Satellite (DVB) TX Configuration
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Auto start         : Enabled
IDU Output Power   : -15 dBm
IDU Max Output Power: 0.0 dBm
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   : -14.8 dBm
Es/No              : 15.0 dB
Header Compression : Disabled  - HC for RCS2 not supported by HUB
Timing correction  : -227 us (266030 us)
Frequency correction: 260 Hz



System Information:
    Name            : SEE-INIM-23146
    Location        : Inhapim - MG
    Contact         :
    System Up time  : 5 days, 00:21:04
    CPU Load        : 14%
    System time(UTC)   : 08 January 2018 19:24:38
    Broadcast Message   : not set

HW:
    Model           : SatLink 2000
    HW ID           : 120033
    Main board ID   : 120026 R6.2

MAC addresses:
    Ethernet (LAN)     : 00:20:0e:10:4c:5a
    Satellite (DVB)    : 00:20:0e:10:4c:5a



Pinging 10.214.141.1 with 32 bytes of data:

Reply from 10.214.141.1: bytes=32 time=541ms TTL=56
Reply from 10.214.141.1: bytes=32 time=564ms TTL=56
Reply from 10.214.141.1: bytes=32 time=550ms TTL=56
Reply from 10.214.141.1: bytes=32 time=536ms TTL=56
Reply from 10.214.141.1: bytes=32 time=530ms TTL=56
Reply from 10.214.141.1: bytes=32 time=530ms TTL=56
Reply from 10.214.141.1: bytes=32 time=599ms TTL=56
Reply from 10.214.141.1: bytes=32 time=552ms TTL=56
Reply from 10.214.141.1: bytes=32 time=574ms TTL=56
Reply from 10.214.141.1: bytes=32 time=559ms TTL=56

Ping statistics for 10.214.141.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 530ms, Maximum = 599ms, Average = 553ms
```

Resp: Welington Carlos Gonçalves
Cargo: Diretor
Masp: 1076881-0
Telefone: 33- 9 9947-1439
Horário: 07:00 as 18:00

www.hotmail.com
www.google.com
www.prodemge.gov.br
www.globo.com
www.youtube.com