



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

GRE/Prodemge: João Antinossi

Responsável/cliente Lilian Consolação

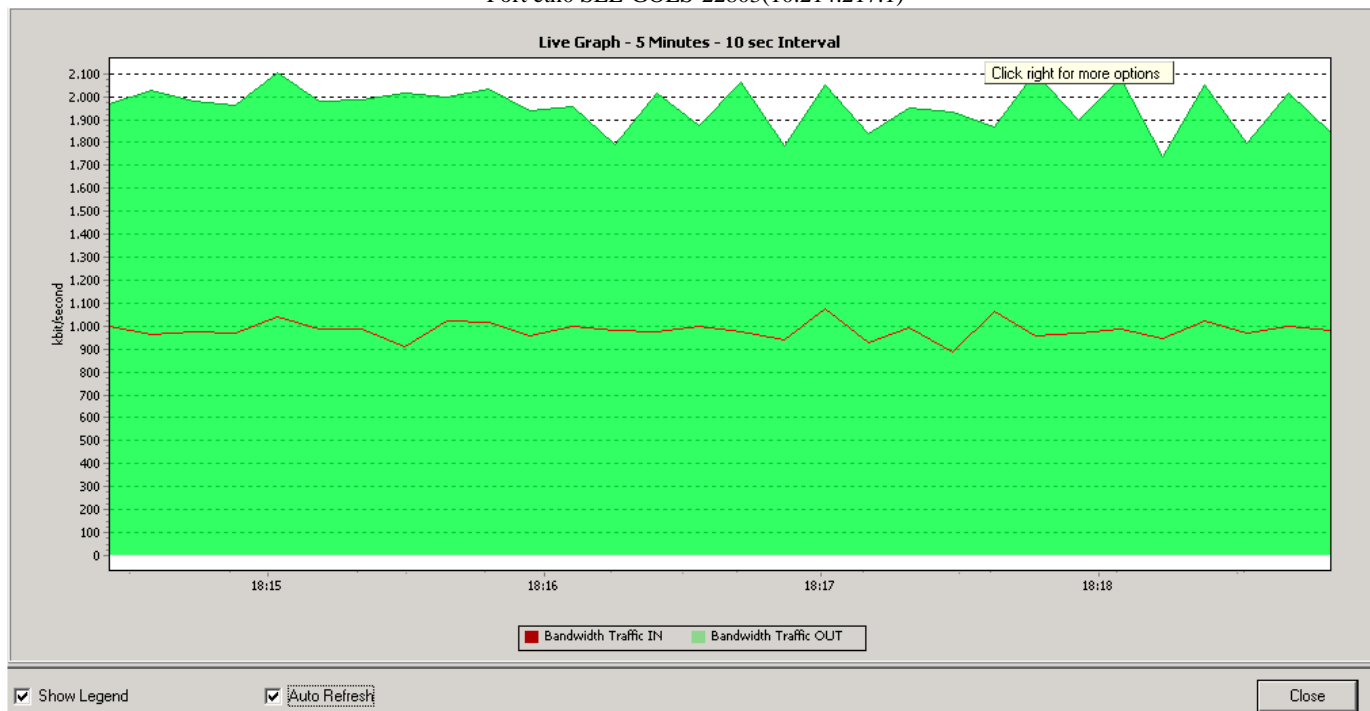
Consórcio
EMC/Vodanet

VSAT-ID
SEE-GOES-22803

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 SEE-GOES-22803(10.214.217.1)



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

State : On (DVB-RCS2)
IDU Output Power : -19.0 dBm
ODU Output Power : 34.0 dBm
EIRP : 47.3 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -322 us (281179 us)
Frequency correction: 100 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[Mbps]	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

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Rx State      : On
DVB State     : Forward link up
Network       : 65281, Prodemge@Vodanet
Frequency     : 12.176313 GHz
Symbol Rate   : 4.882967 Msps
S2 ModCod

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

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Pilot         : On
Frame length   : Short
DVB S2 Mode    : ACM
DVB S2 Stream type : MPEG-TS
Roll off       : 0.20
SNR            : 14.8 dB
Input Power    : -35 dBm
# arp show

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NetAddr  State  MacAddr  If
10.214.217.2 Dynamic b8:70:f4:6e:b3:ab 1
# device show

```

System Information:

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Name       : SEE-GOES-22803
Location    : GOVERNADOR VALADARES
Contact     :
System Up time : 0 days, 00:14:10
CPU Load     : 15%
System time(UTC) : 17 November 2017 14:15:53
Broadcast Message : not set

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HW:

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

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MAC addresses:

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Ethernet (LAN) : 00:20:0e:10:4f:4f
Satellite (DVB) : 00:20:0e:10:4f:4f

```

#

Pinging 10.214.217.1 with 32 bytes of data:

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Reply from 10.214.217.1: bytes=32 time=536ms TTL=56
Reply from 10.214.217.1: bytes=32 time=536ms TTL=56
Reply from 10.214.217.1: bytes=32 time=532ms TTL=56
Reply from 10.214.217.1: bytes=32 time=547ms TTL=56
Reply from 10.214.217.1: bytes=32 time=547ms TTL=56
Reply from 10.214.217.1: bytes=32 time=573ms TTL=56
Reply from 10.214.217.1: bytes=32 time=543ms TTL=56
Reply from 10.214.217.1: bytes=32 time=556ms TTL=56
Reply from 10.214.217.1: bytes=32 time=632ms TTL=56
Reply from 10.214.217.1: bytes=32 time=556ms TTL=56

```

Ping statistics for 10.214.217.1:

```

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 532ms, Maximum = 632ms, Average = 555ms

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www.yahoo.com.br

www.hotmail.com

www.google.com

Responsável	Lilian Consolação
Cargo	Diretora
Identidade	1048110-9
Telefone	****
Funcionamento	07:00-19:00
Onde ficou	No computador da diretora