



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Gustavo Oliveira

GRE/Prodemge: João Antinossi

Responsável/cliente Silvânia Soares Santos e Araujo

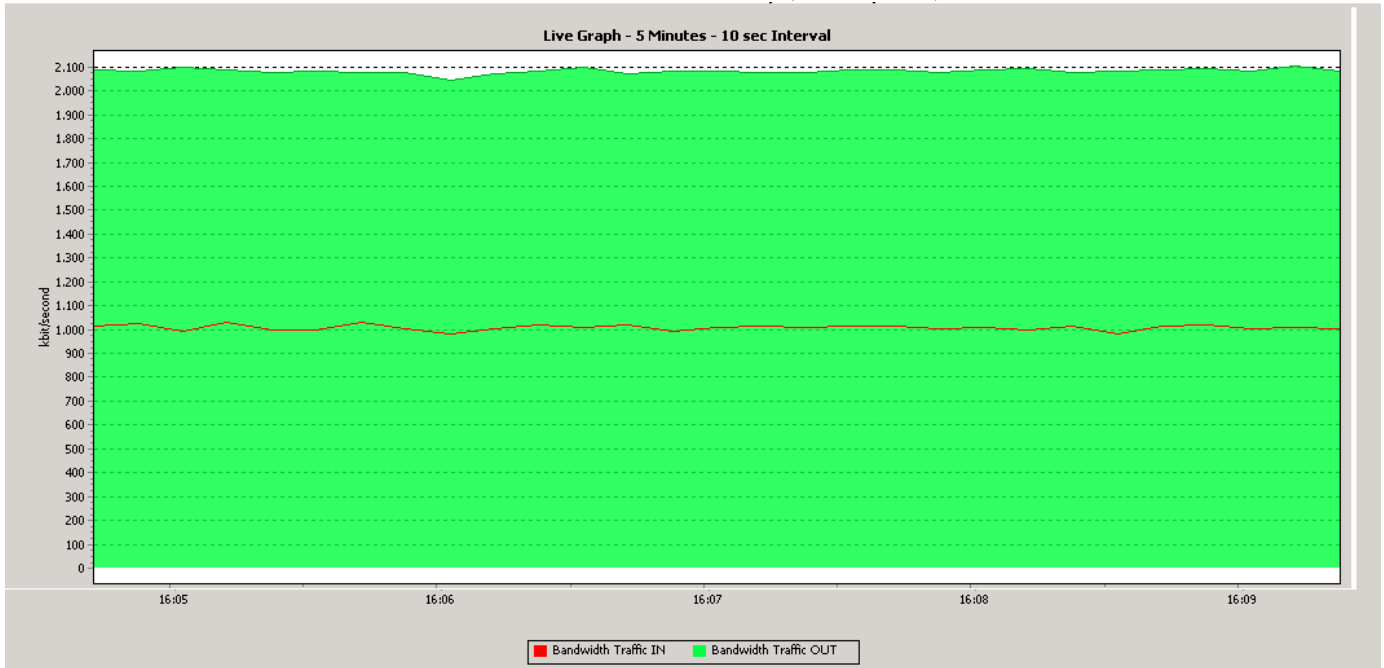
Consórcio
EMC/Vodanet

VSAT-ID
SEE-POHA-22548

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-POHA-22548(10.213.131.1)



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
* 0	0	4.883300	12.176420	DVB-S2 104	0	0.0	E	
Yes								
1	1	16.667000	11.962753	DVB-S2 2	0	0.0	E	
Yes								

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176365 GHz
Symbol Rate : 4.883026 Msps
S2 ModCod
- receiving : 14 8PSK-3/4
- current max : 15 8PSK-5/6
Pilot : On
Frame length : Short

DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 11.8 dB
Input Power : -30 dBm
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 : -20.5 dBm
ODU Output Power : 32.9 dBm
EIRP : 46.2 dBW
Es/No : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -172 us (280905 us)
Frequency correction: 120 Hz
arp show

NetAddr	State	MacAddr	If
10.213.131.2	Dynamic	64:1c:67:61:83:29	1

device show

System Information:

Name : SEE-POHA-22548
Location : Porteirinha
Contact :
System Up time : 0 days, 00:37:13
CPU Load : 15%
System time(UTC) : 10 November 2017 22:11:04
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:3c
Satellite (DVB) : 00:20:0e:10:5c:3c

Pinging 10.213.131.1 with 32 bytes of data:

Reply from 10.213.131.1: bytes=32 time=580ms TTL=56
Reply from 10.213.131.1: bytes=32 time=512ms TTL=56
Reply from 10.213.131.1: bytes=32 time=510ms TTL=56
Reply from 10.213.131.1: bytes=32 time=534ms TTL=56
Reply from 10.213.131.1: bytes=32 time=537ms TTL=56
Reply from 10.213.131.1: bytes=32 time=541ms TTL=56
Reply from 10.213.131.1: bytes=32 time=548ms TTL=56
Reply from 10.213.131.1: bytes=32 time=562ms TTL=56
Reply from 10.213.131.1: bytes=32 time=542ms TTL=56
Reply from 10.213.131.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.213.131.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 510ms, Maximum = 580ms, Average = 520ms

www.globo.com

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Silvânia Soares Santos e Araujo
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Funcionamento	07:00 às 17:10