



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Hernan Alves

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente: Marcia Cristina Pereira Silva

Consórcio
EMC/Vodanet

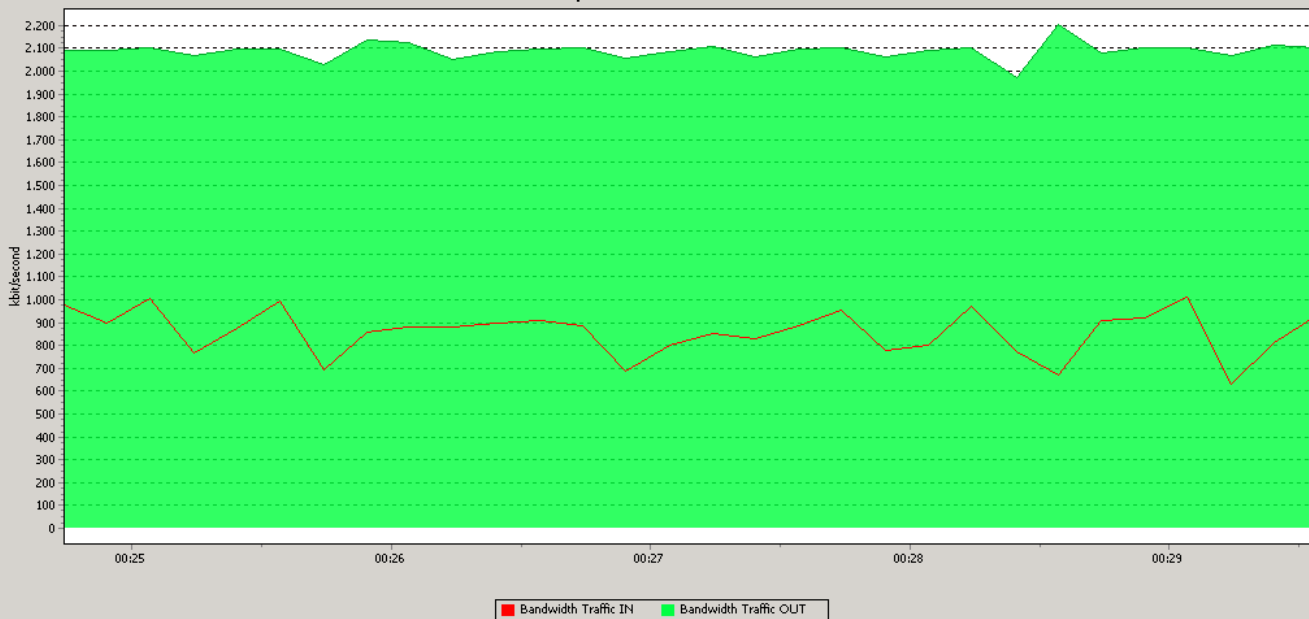
VSAT-ID
SEE-URIA-22287

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-URIA-22287 (10.213.86.1)

Live Graph - 5 Minutes - 10 sec Interval



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

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176265 GHz
Symbol Rate : 4.882989 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 : 16.2 dB
Input Power : -28 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 : -21.3 dBm
ODU Output Power : 32.9 dBm
EIRP : 46.2 dBW
Es/No : 11.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -364 us (282105 us)
Frequency correction: 180 Hz

device show

System Information:

Name : SEE-URIA-22287
Location : URUCUIA - MG
Contact :
System Up time : 0 days, 00:27:28
CPU Load : 18%
System time(UTC) : 01 November 2017 16:36:51
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:54:6a
Satellite (DVB) : 00:20:0e:10:54:6a

arp show

NetAddr	State	MacAddr	If
10.213.86.2	Dynamic	64:1c:67:62:2e:12	1

#

Pinging 10.213.86.1 with 32 bytes of data:

Reply from 10.213.86.1: bytes=32 time=574ms TTL=56
Reply from 10.213.86.1: bytes=32 time=548ms TTL=56
Reply from 10.213.86.1: bytes=32 time=558ms TTL=56
Reply from 10.213.86.1: bytes=32 time=555ms TTL=56
Reply from 10.213.86.1: bytes=32 time=549ms TTL=56
Reply from 10.213.86.1: bytes=32 time=555ms TTL=56
Reply from 10.213.86.1: bytes=32 time=547ms TTL=56
Reply from 10.213.86.1: bytes=32 time=641ms TTL=56
Reply from 10.213.86.1: bytes=32 time=564ms TTL=56
Reply from 10.213.86.1: bytes=32 time=548ms TTL=56
Reply from 10.213.86.1: bytes=32 time=543ms TTL=56

Ping statistics for 10.213.86.1:

Packets: Sent = 11, Received = 11, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 543ms, Maximum = 641ms, Average = 562ms

Lista de sites acessados:

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

www.prodemge.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: Marcia Cristina Pereira Silva

Função: Vice Diretora

Telefone: 38 36349211

MASP 814 865-2

Funcionamento: 07:00 às 23:00h