



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Rodrigo Alves

GRE/Prodemge: João Antinossi

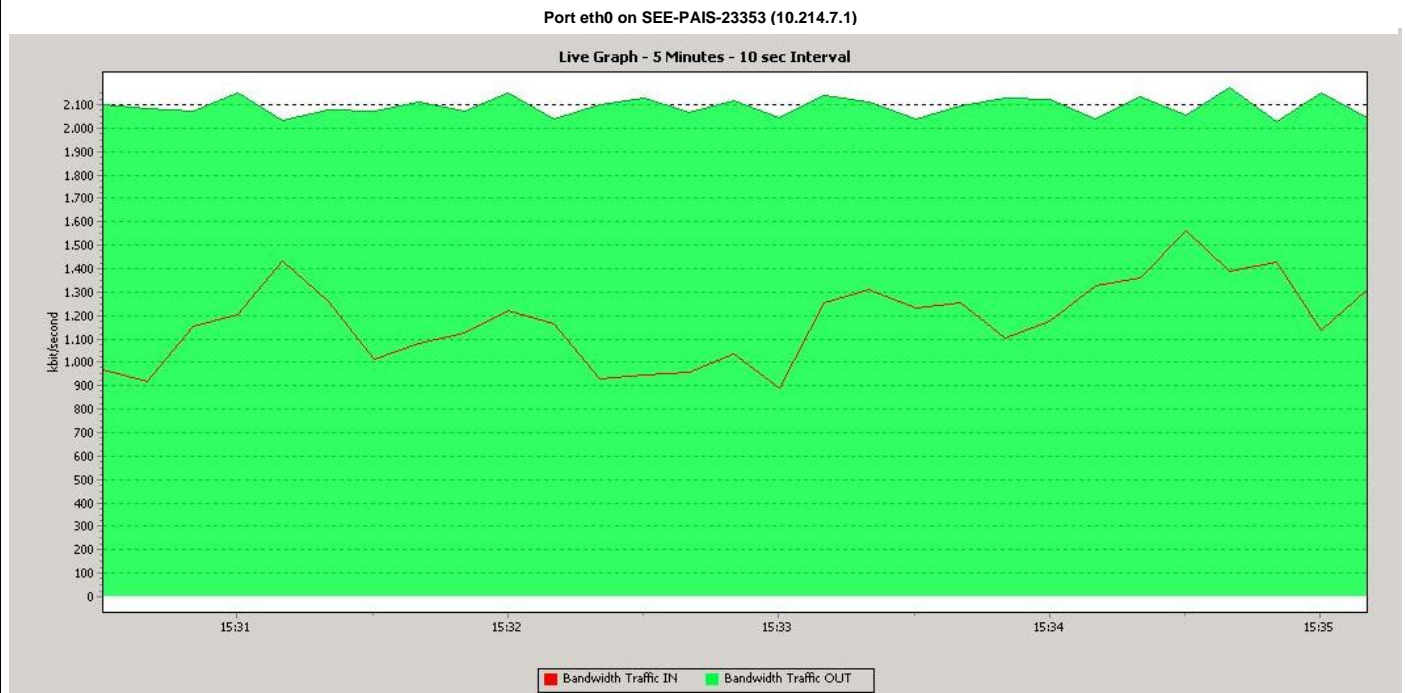
Responsável/cliente: Grasiela Bonfin Andrade de Souza

Consórcio
EMC/Vodanet

VSAT-ID
SEE-PAIS-23353

Porta kbps
2Mbps

Plataforma
VSAT



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
* 0	0	4.883300	12.176420	DVB-S2	104	0	0.0 E		
1	1	0.000000	0.000000	DVB-S2	2	0	0.0 E		

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176515 GHz
Symbol Rate : 4.883022 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 : 16.5 dB
Input Power : -39 dBm

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 : -14.1 dBm
ODU Output Power : 32.1 dBm
EIRP : 45.4 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -439 us (281374 us)
Frequency correction: 20 Hz

System Information:

Name : SEE-PAIS-23353
Location : PATIS - MG
Contact :
System Up time : 0 days, 00:01:37
CPU Load : 15%
System time(UTC) : 06 December 2017 14:08:30
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:b7
Satellite (DVB) : 00:20:0e:10:5c:b7

NetAddr	State	MacAddr	If
10.214.7.2	Dynamic	2c:27:d7:a0:cd:ed	1

Pinging 10.214.7.1 with 32 bytes of data:

Reply from 10.214.7.1: bytes=32 time=536ms TTL=56
Reply from 10.214.7.1: bytes=32 time=562ms TTL=56
Reply from 10.214.7.1: bytes=32 time=601ms TTL=56
Reply from 10.214.7.1: bytes=32 time=525ms TTL=56
Reply from 10.214.7.1: bytes=32 time=565ms TTL=56
Reply from 10.214.7.1: bytes=32 time=577ms TTL=56
Reply from 10.214.7.1: bytes=32 time=567ms TTL=56
Reply from 10.214.7.1: bytes=32 time=546ms TTL=56
Reply from 10.214.7.1: bytes=32 time=625ms TTL=56
Reply from 10.214.7.1: bytes=32 time=532ms TTL=56

Ping statistics for 10.214.7.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 525ms, Maximum = 625ms, Average = 563ms

Lista de sites acessados:

www.globo.com – ok

www.yahoo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

www.prodemge.gov.br – ok

Responsável pelo teste de navegação:

Nome: Grasiela Bonfin Andrade de Souza

Função: Diretora

MASP: 5973839

Telefone: 38-32398153

Funcionamento: 07:00h às 22:00h