



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi

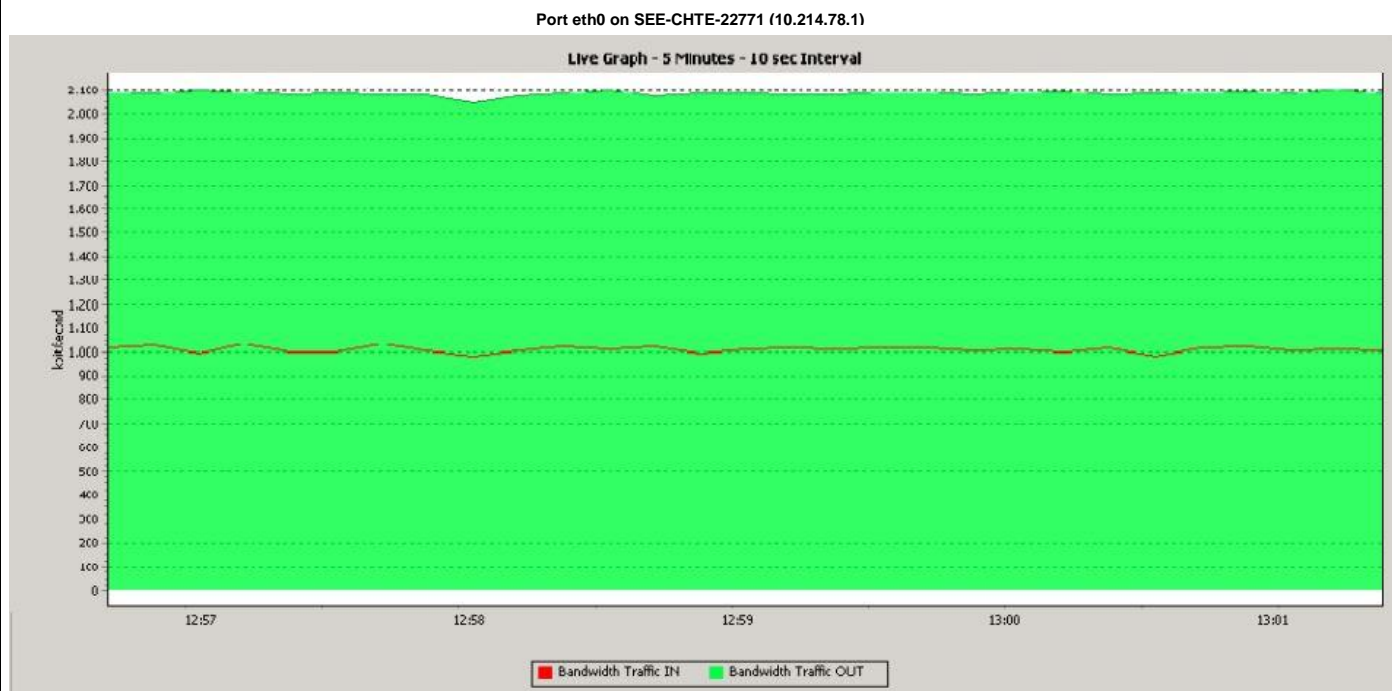
Responsável/cliente: HUELID AMARIA NUNES DE LIVEIRA

Consórcio
EMC/Vodanet

VSAT-ID
SEE-CHTE-22771

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[Msps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 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 : 12.176355 GHz
Symbol Rate : 4.882926 Msps
S2 ModCod
- receiving : 4 QPSK-1/2
- 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 : 16.1 dB
Input Power : -36 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 : -14.9 dBm
ODU Output Power : 33.0 dBm
EIRP : 46.3 dBW
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -273 us (280878 us)
Frequency correction: 170 Hz

System Information:

Name : SEE-CHTE-22771
Location : Chapada do Norte - MG
Contact :
System Up time : 0 days, 00:04:31
CPU Load : 6%
System time(UTC) : 18 November 2017 16:56:40
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:3e
Satellite (DVB) : 00:20:0e:10:4c:3e

NetAddr	State	MacAddr	If
10.214.78.2	Dynamic	80:ee:73:a4:e2:ba	1

Pinging 10.214.78.1 with 32 bytes of data:

Reply from 10.214.78.1: bytes=32 time=563ms TTL=56
Reply from 10.214.78.1: bytes=32 time=549ms TTL=56
Reply from 10.214.78.1: bytes=32 time=540ms TTL=56
Reply from 10.214.78.1: bytes=32 time=545ms TTL=56
Reply from 10.214.78.1: bytes=32 time=559ms TTL=56
Reply from 10.214.78.1: bytes=32 time=670ms TTL=56
Reply from 10.214.78.1: bytes=32 time=586ms TTL=56
Reply from 10.214.78.1: bytes=32 time=578ms TTL=56
Reply from 10.214.78.1: bytes=32 time=551ms TTL=56
Reply from 10.214.78.1: bytes=32 time=556ms TTL=56

Ping statistics for 10.214.78.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 540ms, Maximum = 670ms, Average = 569ms

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: HUELID AMARIA NUNES DE LIVEIRA

Função: DIRETORA

MA SP: 1352843-5

Telefone: (33) 975179802

Funcionamento: 07:00 as 21 :45