



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: João Gustavo

GRE/Prodemge: João Antinossi

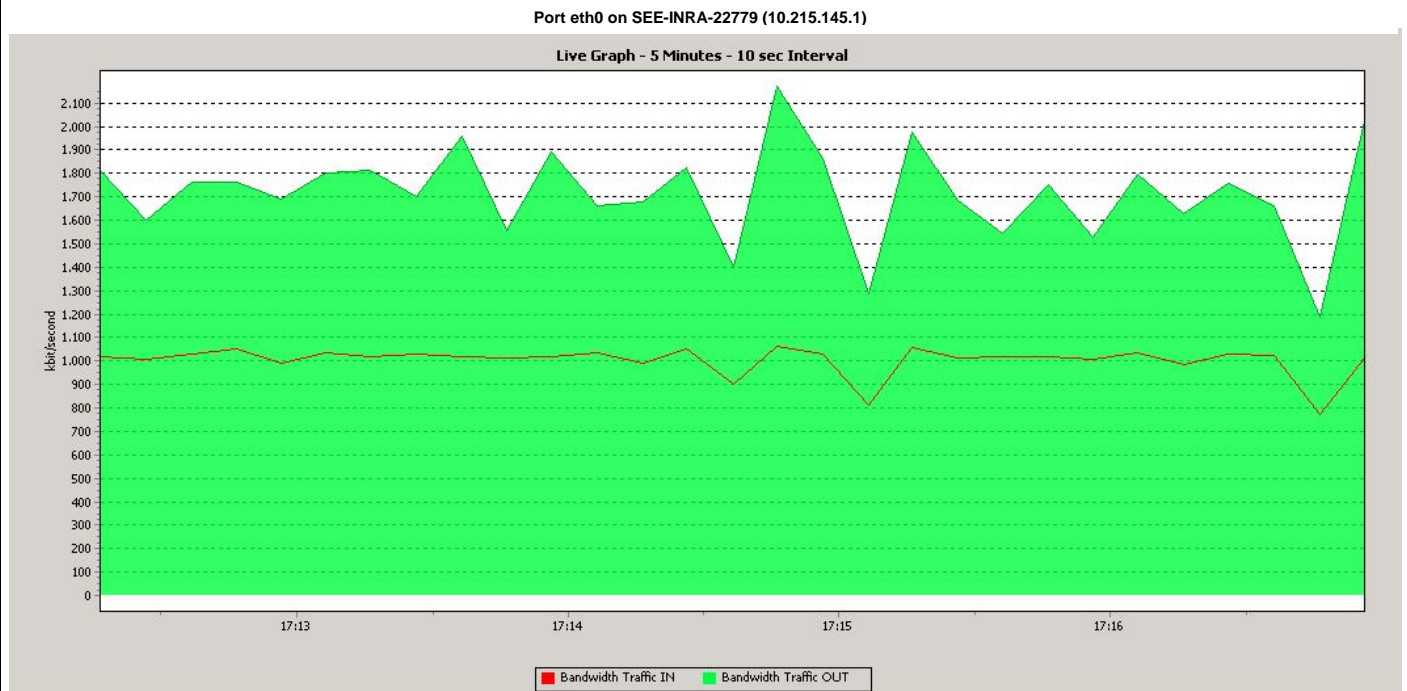
Responsável/cliente: José Delio Vieira

Consórcio
EMC/Vodanet

VSAT-ID
SEE-INRA-22779

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
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 : 12.175428 GHz
Symbol Rate : 4.883055 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 : 15.0 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 : max
EIRP : max
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 : -16.0 dBm
ODU Output Power : 34.8 dBm
EIRP : 48.1 dBW
Es/No : 15.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -341 us (280477 us)
Frequency correction: 60 Hz

System Information:

Name : SEE-INRA-22779
Location : Indaiabira - MG
Contact :
System Up time : 0 days, 00:16:44
CPU Load : 13%
System time(UTC) : 14 November 2017 14:21:43
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5d:1e
Satellite (DVB) : 00:20:0e:10:5d:1e

NetAddr	State	MacAddr	If
10.214.87.2	Dynamic	b4:99:ba:00:92:6b	1

Pinging 10.214.87.1 with 32 bytes of data:

Reply from 10.214.87.1: bytes=32 time=547ms TTL=56
Reply from 10.214.87.1: bytes=32 time=553ms TTL=56
Reply from 10.214.87.1: bytes=32 time=516ms TTL=56
Reply from 10.214.87.1: bytes=32 time=594ms TTL=56
Reply from 10.214.87.1: bytes=32 time=550ms TTL=56
Reply from 10.214.87.1: bytes=32 time=596ms TTL=56
Reply from 10.214.87.1: bytes=32 time=544ms TTL=56
Reply from 10.214.87.1: bytes=32 time=570ms TTL=56
Reply from 10.214.87.1: bytes=32 time=540ms TTL=56
Reply from 10.214.87.1: bytes=32 time=552ms TTL=56

Ping statistics for 10.214.87.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 516ms, Maximum = 596ms, Average = 556ms

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: José Delio Vieira

Função: Diretor

MASP: 594754-4

Telefone: 38-99735-4652

Funcionamento: 07:00 às 22:10h