



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente Vagneia Gomes

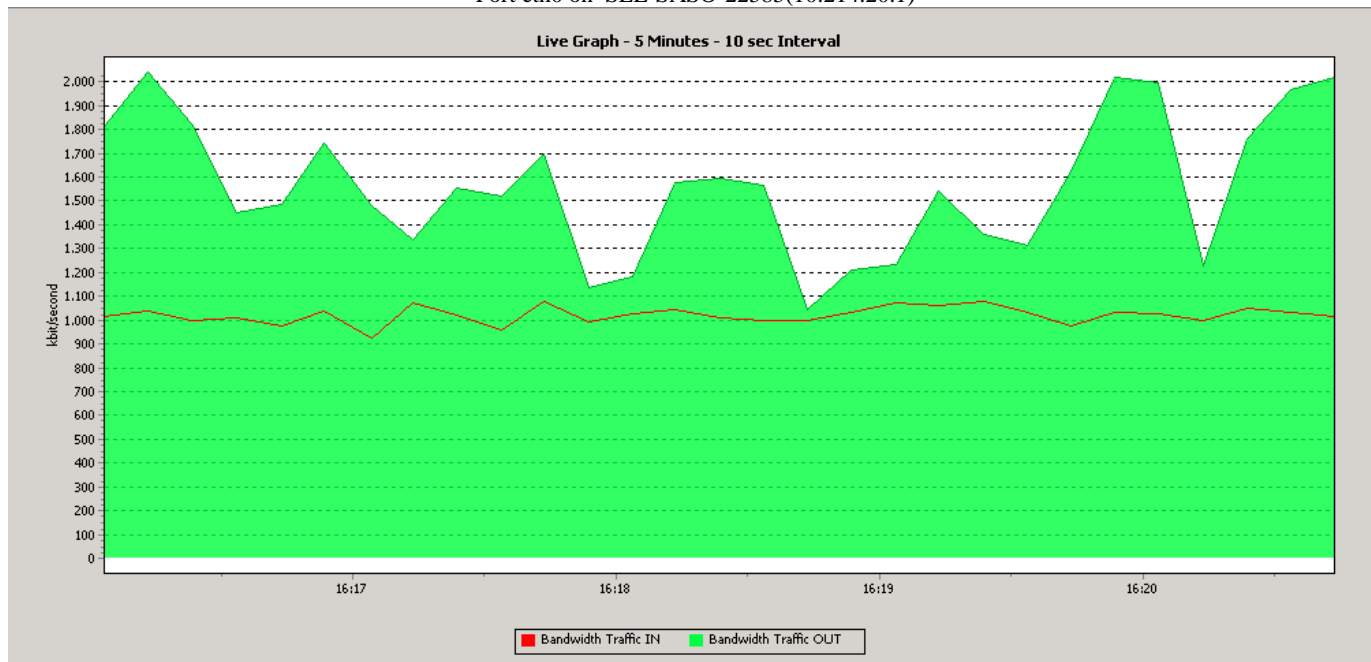
Consórcio
EMC/Vodanet

VSAT-ID
SEE-SASO-22585

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-SASO-22585(10.214.20.1)



SatLink 2000

- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57

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
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 : 12.176730 GHz

Symbol Rate : 4.882938 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 : 15.9 dB

Input Power : -24 dBm

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -21 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 : -23.1 dBm

ODU Output Power : 33.1 dBm

EIRP : 46.4 dBW

Es/No : 11.5 dB

Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction : -265 us (280273 us)

Frequency correction: 150 Hz

arp show

NetAddr	State	MacAddr	If
10.214.20.3	Dynamic	48:ee:0c:c3:3e:39	1

device show

System Information:

Name : SEE-SASO-22585

Location : São João do Paraíso - MG

Contact :

System Up time : 0 days, 00:36:13

CPU Load : 18%

System time(UTC) : 09 November 2017 18:00:22

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:e6

Satellite (DVB) : 00:20:0e:10:54:e6

dvb pos show

Latitude : 15d 11.03'S (15d 11' 2"S)

Longitude : 41d 50.33'W (41d 50' 20"W)

Altitude : 850 m

Timing Reference : SatLabs

PositionSearchN : 0

#

Pinging 10.214.20.1 with 32 bytes of data:

Reply from 10.214.20.1: bytes=32 time=525ms TTL=56

Reply from 10.214.20.1: bytes=32 time=531ms TTL=56

Reply from 10.214.20.1: bytes=32 time=538ms TTL=56

Reply from 10.214.20.1: bytes=32 time=562ms TTL=56

Reply from 10.214.20.1: bytes=32 time=533ms TTL=56

Reply from 10.214.20.1: bytes=32 time=526ms TTL=56

Reply from 10.214.20.1: bytes=32 time=550ms TTL=56

Reply from 10.214.20.1: bytes=32 time=565ms TTL=56

Reply from 10.214.20.1: bytes=32 time=580ms TTL=56

Reply from 10.214.20.1: bytes=32 time=56ms TTL=56

Ping statistics for 10.214.20.1:

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

Approximate round trip times in milli-seconds:

Minimum = 525ms, Maximum = 580ms, Average = 537ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável	Vagneia Gomes
Cargo	Secretaria
Identidade	138658-8
Telefone	038-3832-4025
Funcionamento	07:00 às 17:20