



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi

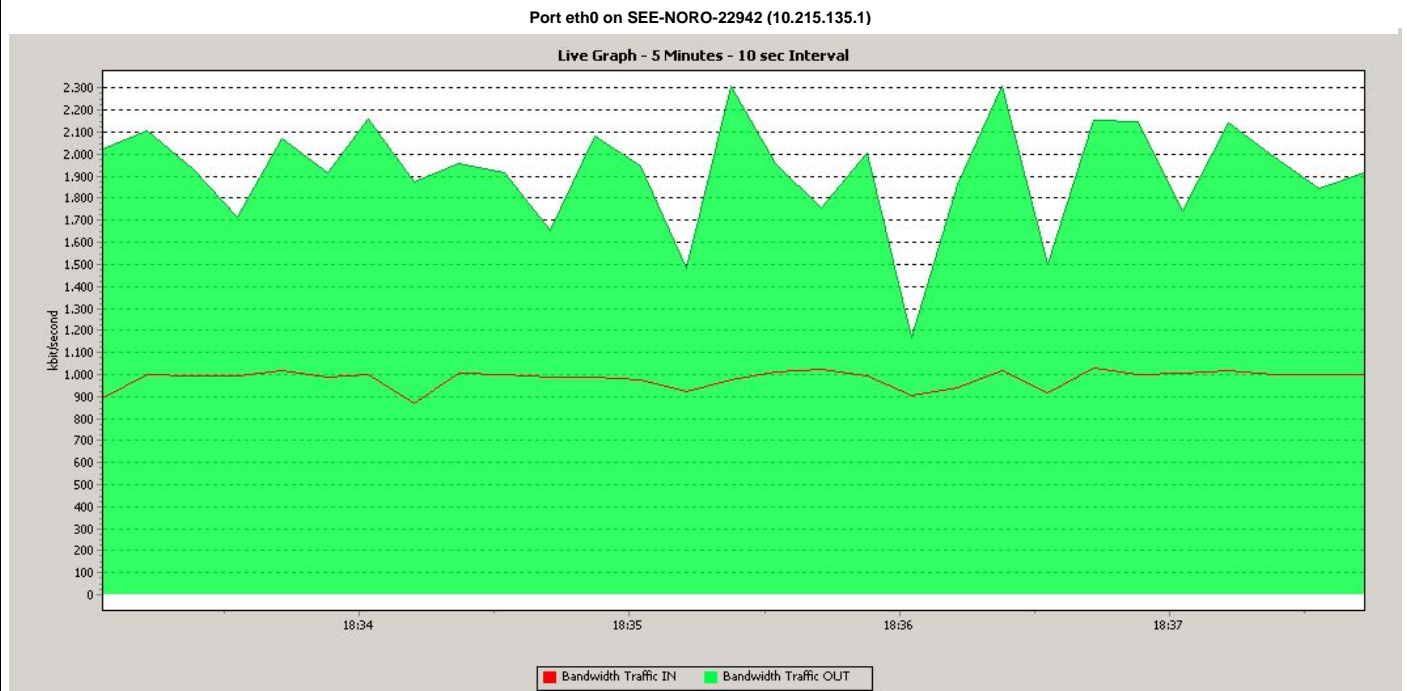
Responsável/cliente: Edison Lima Martins

Consórcio
EMC/Vodanet

VSAT-ID
SEE-NORO-22942

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									

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176405 GHz
Symbol Rate : 4.883025 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 : 16.3 dB
Input Power : -31 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 : -15.6 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -792 us (281378 us)
Frequency correction: 160 Hz

System Information:

Name : SEE-NORO-22942
Location : NOVO CRUZEIRO - MG
Contact :
System Up time : 0 days, 00:45:39
CPU Load : 17%
System time(UTC) : 22 November 2017 16:20:17
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5b:38
Satellite (DVB) : 00:20:0e:10:5b:38

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

Pinging 10.215.135.1 with 32 bytes of data:

Reply from 10.215.135.1: bytes=32 time=551ms TTL=56
Reply from 10.215.135.1: bytes=32 time=547ms TTL=56
Reply from 10.215.135.1: bytes=32 time=592ms TTL=56
Reply from 10.215.135.1: bytes=32 time=533ms TTL=56
Reply from 10.215.135.1: bytes=32 time=531ms TTL=56
Reply from 10.215.135.1: bytes=32 time=539ms TTL=56
Reply from 10.215.135.1: bytes=32 time=543ms TTL=56
Reply from 10.215.135.1: bytes=32 time=583ms TTL=56
Reply from 10.215.135.1: bytes=32 time=545ms TTL=56
Reply from 10.215.135.1: bytes=32 time=537ms TTL=56

Ping statistics for 10.215.135.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 531ms, Maximum = 592ms, Average = 550ms

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: Edison Lima Martins

Função: Secretário

MA SP: 961839-8

Telefone: 33-98827-2303

Funcionamento: 07:00h às 21:30h