



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Joao Carlos

GRE/Prodemge: João Antinossi

Responsável/cliente: Juliana Barcelos Calcado

Consórcio
EMC/Vodanet

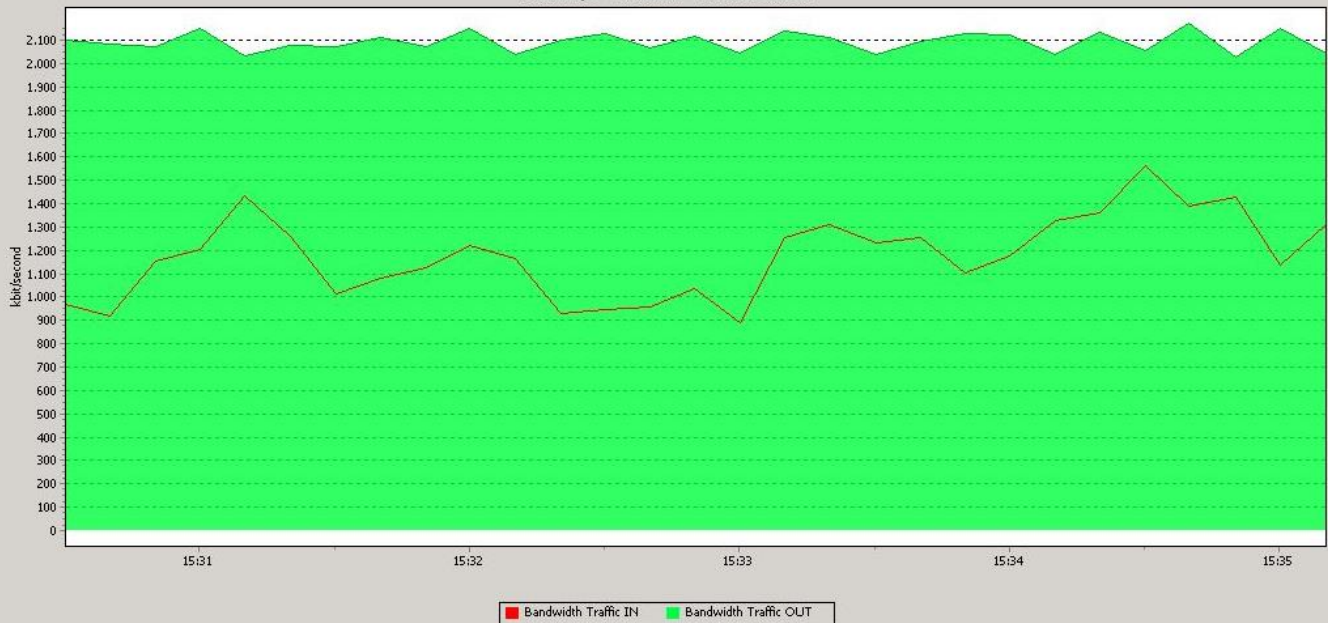
VSAT-ID
SEE-COES-22825

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-COES-22825 (10.215.195.1)

Live Graph - 5 Minutes - 10 sec Interval



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	16.667000	11.962753	DVB-S2	2	0	0.0 E		

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176260 GHz
Symbol Rate : 4.883051 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 : 15.9 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 : 33.5 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 : -10.5 dBm
ODU Output Power : 33.8 dBm
EIRP : 46.8 dBW
Es/No : 14.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -31 us (283911 us)
Frequency correction: 90 Hz

System Information:

Name : SEE-COES-22825
Location : Comendador Gomes-MG
Contact :
System Up time : 0 days, 01:49:57
CPU Load : 14%
System time(UTC) : 20 November 2017 15:27:17
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:57:47
Satellite (DVB) : 00:20:0e:10:57:47

NetAddr	State	MacAddr	If
10.215.195.2	Dynamic	54:04:a6:8e:d3:f6	1

Pinging 10.215.195.1 with 32 bytes of data:

Reply from 10.215.195.1: bytes=32 time=636ms TTL=56
Reply from 10.215.195.1: bytes=32 time=529ms TTL=56
Reply from 10.215.195.1: bytes=32 time=610ms TTL=56
Reply from 10.215.195.1: bytes=32 time=692ms TTL=56
Reply from 10.215.195.1: bytes=32 time=533ms TTL=56
Reply from 10.215.195.1: bytes=32 time=618ms TTL=56
Reply from 10.215.195.1: bytes=32 time=580ms TTL=56
Reply from 10.215.195.1: bytes=32 time=615ms TTL=56
Reply from 10.215.195.1: bytes=32 time=553ms TTL=56
Reply from 10.215.195.1: bytes=32 time=609ms TTL=56

Ping statistics for 10.215.195.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 529ms, Maximum = 692ms, Average = 597ms

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: Juliana Barcelos Calçado

Função: Secretária

MASP: 1230566.0

Telefone: 34-3423-1212

Funcionamento: 07:00h às 13:00h e 16:30h às 22:15h