



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente: Itamar Souza Ferreira Krenak

Consórcio
EMC/Vodanet

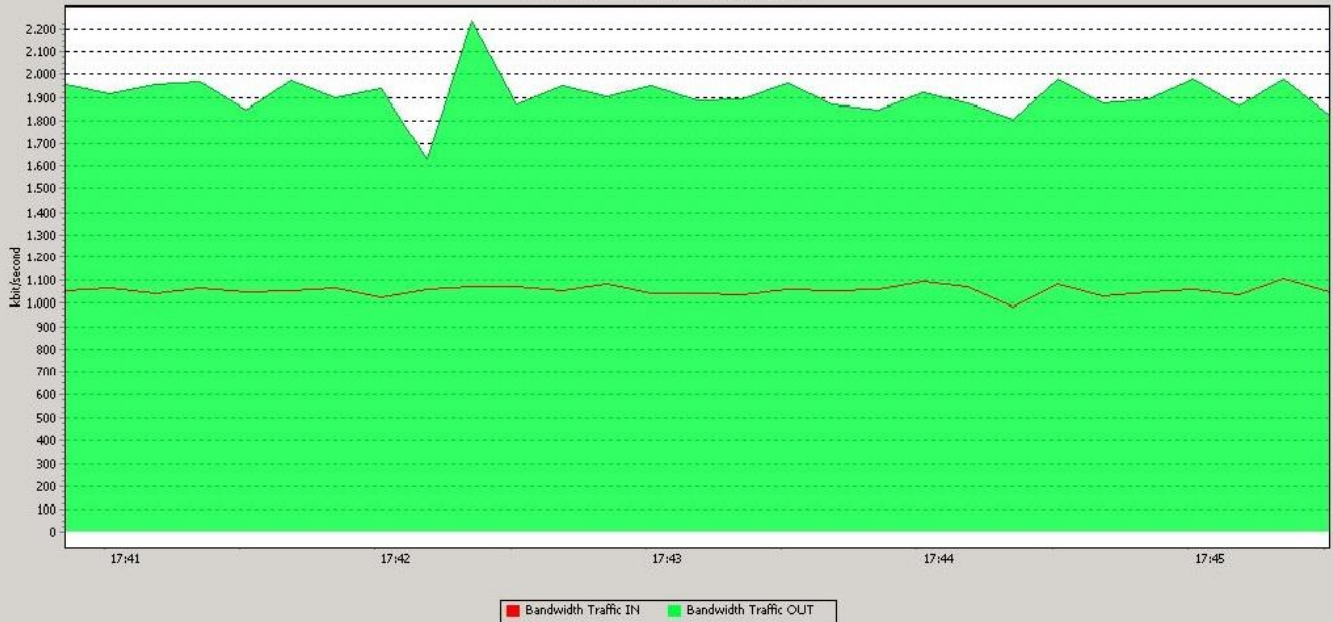
VSAT-ID
SEE-REOR-23203

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-REOR-23203 (10.214.238.1)

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[Msps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	8.883000	12.176420	DVB-S2	104	0	0.0 E		
Yes									
1	1	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 : 12.176434 GHz
Symbol Rate : 8.882953 Msps
S2 ModCod
- receiving : 21 16APSK-5/6
- current max : 22 16APSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 16.2 dB
Input Power : -40 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -18 dBm
IDU Max Output Power: 0.0 dBm
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 : -17.8 dBm
Es/No : 15.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -248 us (265767 us)
Frequency correction: 140 Hz

System Information:

Name : SEE-REOR-23203
Location : Resplendor - MG
Contact :
System Up time : 0 days, 00:01:57
CPU Load : 27%
System time(UTC) : 12 December 2017 17:51:01
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4f:4d
Satellite (DVB) : 00:20:0e:10:4f:4d

NetAddr	State	MacAddr	If
10.214.238.2	Dynamic	64:1c:67:62:2e:12	1

Pinging 10.214.238.1 with 32 bytes of data:

Reply from 10.214.238.1: bytes=32 time=587ms TTL=56
Reply from 10.214.238.1: bytes=32 time=528ms TTL=56
Reply from 10.214.238.1: bytes=32 time=579ms TTL=56
Reply from 10.214.238.1: bytes=32 time=538ms TTL=56
Reply from 10.214.238.1: bytes=32 time=531ms TTL=56
Reply from 10.214.238.1: bytes=32 time=661ms TTL=56
Reply from 10.214.238.1: bytes=32 time=522ms TTL=56
Reply from 10.214.238.1: bytes=32 time=624ms TTL=56
Reply from 10.214.238.1: bytes=32 time=570ms TTL=56
Reply from 10.214.238.1: bytes=32 time=585ms TTL=56

Ping statistics for 10.214.238.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 522ms, Maximum = 661ms, Average = 572ms

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: Itamar Souza Ferreira Krenak

Função: Diretor

MASP: 843673-4

Telefone: 33999700295

Funcionamento: 07:00h às 20:30h