



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Guilherme Cunha

Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente: Soraya Jamel

Consórcio
EMC/Vodanet

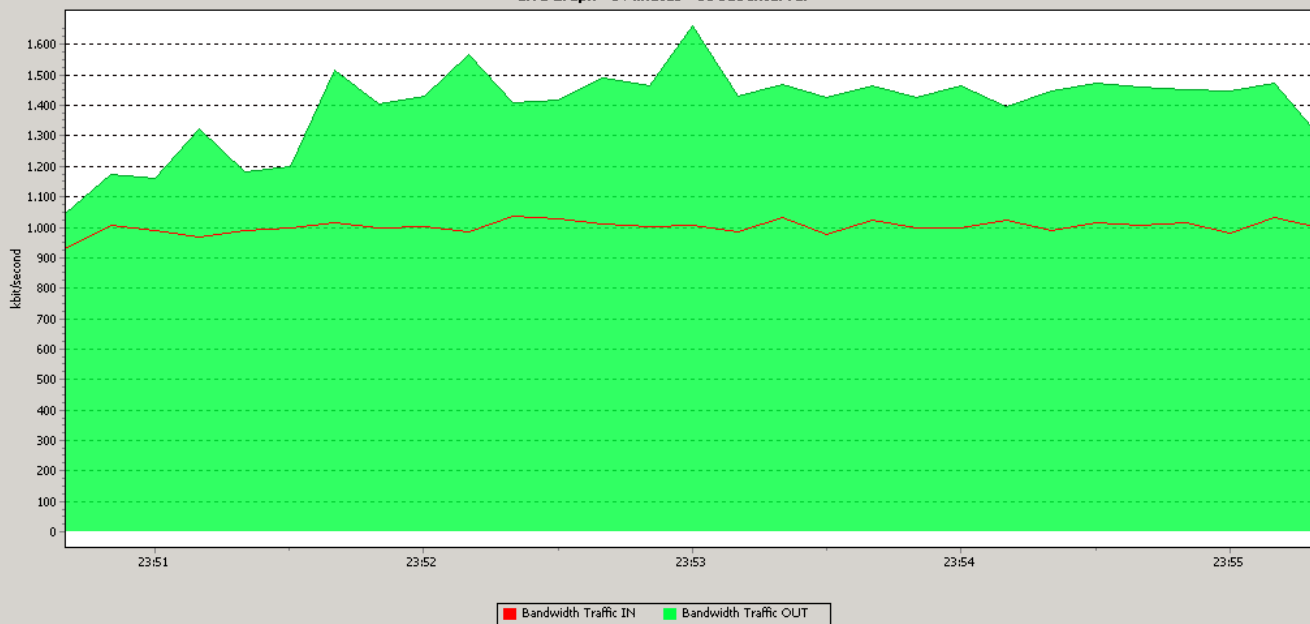
VSAT-ID
SEE-ARAI-22750

Porta kbps
2048/1024

Plataforma
VSAT

Port eth0 on SEE-ARAI-22750 (10.214.56.1)

Live Graph - 5 Minutes - 10 sec Interval



PRTG Traffic Grapher V6.2.0.907 - 15/11/2017 23:55:34

#

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 : 12.176338 GHz
Symbol Rate : 4.883011 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 : 14.8 dB
Input Power : -36 dBm

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 : -14.7 dBm
ODU Output Power : 32.9 dBm
EIRP : 46.2 dBW
Es/No : 13.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -144 us (280695 us)
Frequency correction: 50 Hz

System Information:

Name : SEE-ARAI-22750
Location : Aratuaø - MG
Contact :
System Up time : 0 days, 00:58:00
CPU Load : 9%
System time(UTC) : 15 November 2017 23:01:07
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:56:19
Satellite (DVB) : 00:20:0e:10:56:19

#

NetAddr	State	MacAddr	If
10.214.56.2	Dynamic	1c:39:47:5b:e2:48	1

C:\Documents and Settings\Administrator.DVB-RCS.000>ping -n 15 10.214.56.1

Pinging 10.214.56.1 with 32 bytes of data:

Reply from 10.214.56.1: bytes=32 time=886ms TTL=56
Reply from 10.214.56.1: bytes=32 time=592ms TTL=56
Reply from 10.214.56.1: bytes=32 time=564ms TTL=56
Reply from 10.214.56.1: bytes=32 time=537ms TTL=56
Reply from 10.214.56.1: bytes=32 time=576ms TTL=56
Reply from 10.214.56.1: bytes=32 time=913ms TTL=56
Reply from 10.214.56.1: bytes=32 time=588ms TTL=56
Reply from 10.214.56.1: bytes=32 time=529ms TTL=56
Reply from 10.214.56.1: bytes=32 time=558ms TTL=56
Reply from 10.214.56.1: bytes=32 time=754ms TTL=56
Reply from 10.214.56.1: bytes=32 time=544ms TTL=56
Reply from 10.214.56.1: bytes=32 time=595ms TTL=56

Reply from 10.214.56.1: bytes=32 time=561ms TTL=56
Reply from 10.214.56.1: bytes=32 time=569ms TTL=56
Reply from 10.214.56.1: bytes=32 time=541ms TTL=56

Ping statistics for 10.214.56.1:

Packets: Sent = 15, Received = 15, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 529ms, Maximum = 913ms, Average = 620ms

Com chuva forte

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

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