TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior	**Operadora/Cliente** Gilvan Junior
GRE/Prodemge: João Antinossi	**Responsável/cliente** Cilene Gomes de Oliveira

Consórcio EMC/Vodanet	**VSAT-ID** SEE-SAOR-22269	**Porta kbps** 2Mbps	**Plataforma** VSAT

Port eth0 on SEE-SAOR-22269 (10.213.68.1)

Graph: 5 Minutes | Graph: 24 Hours | Graph: 30 Days | Graph: 365 Days | Table: 24 Hours | Table: 30 Days | Table: 365 Days

Live Graph - 5 Minutes - 10 sec Interval

Bandwidth Traffic IN   Bandwidth Traffic OUT
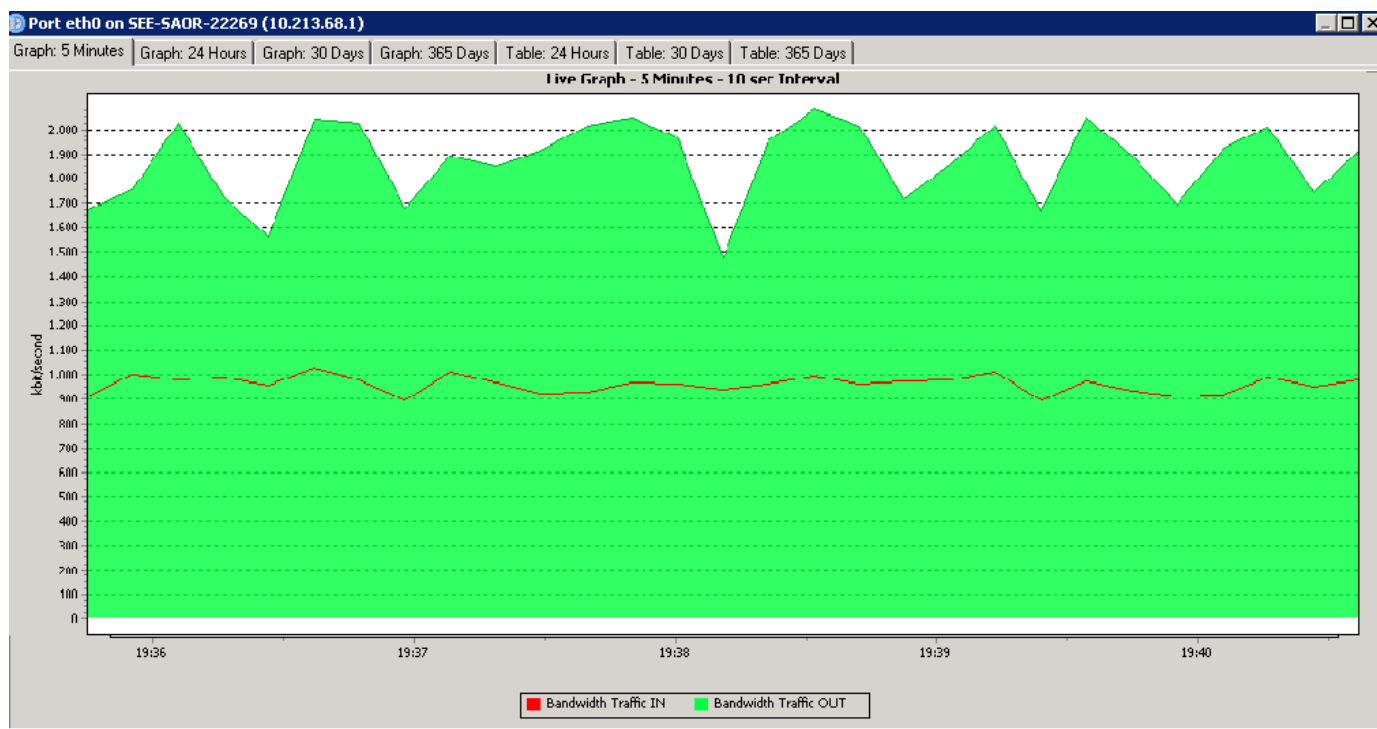
dvb tx show

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   : -20.4 dBm
ODU Output Power   : 33.2 dBm
EIRP   : 46.5 dBW
Es/No   : 15.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction   : -222 us (281248 us)

Frequency correction: 200 Hz
dvb rx show

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	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   : 12.176130 GHz
Symbol Rate   : 4.882848 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   : 17.8 dB
Input Power   : -29 dBm

arp show

  NetAddr   State MacAddr   If
  10.213.68.2 Dynamic e8:9a:8f:b7:bd:4a   1
device show
System Information:
   Name   : SEE-SAOR-22269
   Location   : São João das Missões - MG
   Contact   :
   System Up time   : 0 days, 00:17:19
   CPU Load   : 17%
   System time(UTC)   : 25 October 2017 18:49:47
   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:48
   Satellite (DVB)   : 00:20:0e:10:5b:48

Pinging 10.213.68.1 with 32 bytes of data:

Reply from 10.213.68.1: bytes=32 time=571ms TTL=56
Reply from 10.213.68.1: bytes=32 time=568ms TTL=56
Reply from 10.213.68.1: bytes=32 time=557ms TTL=56
Reply from 10.213.68.1: bytes=32 time=537ms TTL=56
Reply from 10.213.68.1: bytes=32 time=545ms TTL=56
Reply from 10.213.68.1: bytes=32 time=539ms TTL=56
Reply from 10.213.68.1: bytes=32 time=533ms TTL=56
Reply from 10.213.68.1: bytes=32 time=539ms TTL=56
Reply from 10.213.68.1: bytes=32 time=529ms TTL=56
Reply from 10.213.68.1: bytes=32 time=523ms TTL=56

Ping statistics for 10.213.68.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 523ms, Maximum = 571ms, Average = 544ms

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Responsável	**Cilene Gomes de Oliveira**
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Identidade	450797-masp
Telefone	038-9-9920-2546
Funcionamento	07:00 até 17:00