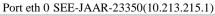
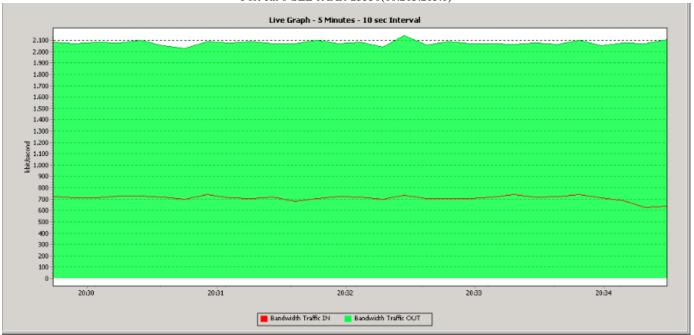


TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE			
NOC/Operadora: Ermínio Junior		Operadora/Cliente Rod	rigo Alves
GRE/Prodemge: João Antinossi		Responsável/cliente Ivone Mendes Fernandes	
Consórcio EMC/Vodanet	VSAT-ID SEE-JAAR-23350	Porta kbps 2Mbps	Plataforma VSAT





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 : -18.2 dBm ODU Output Power : 33.5 dBm

EIRP : 46.8 dBW Es/No : 14.0 dB

Header Compression : Disabled - HC for RCS2 not supported by HUB

Timing correction : -436 us (281439 us)

Frequency correction: 70 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

```
4.883300
                  12.176420 DVB-S2 104
                                           0 0.0 E
                                                                      Yes
 1 1 16.667000
                  11.962753 DVB-S2 2
                                           0.0E
                                                                     Yes
Satellite (DVB) Receiver Status
Rx State
             : On
DVB State
              : Forward link up
              : 65281, Prodemge@Vodanet
Network
Frequency
              : 12.176346 GHz
               : 4.883063 Msps
Symbol Rate
```

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 : 15.7 dB Input Power : -33 dBm

arp show

NetAddr State MacAddr If 10.213.215.2 Dynamic 2c:27:d7:a0:cd:ed 1

device show System Information:

Name : SEE-JAAR-23350 Location : JAPONVAR

Contact :

System Up time : 0 days, 00:20:54

CPU Load : 16%

System time(UTC) : 07 December 2017 14:40:28

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:58:60 Satellite (DVB) : 00:20:0e:10:58:60

#

Pinging 10.213.215.1 with 32 bytes of data:

Reply from 10.213.215.1: bytes=32 time=559ms TTL=56 Reply from 10.213.215.1: bytes=32 time=527ms TTL=56 Reply from 10.213.215.1: bytes=32 time=547ms TTL=56 Reply from 10.213.215.1: bytes=32 time=579ms TTL=56 Reply from 10.213.215.1: bytes=32 time=540ms TTL=56 Reply from 10.213.215.1: bytes=32 time=562ms TTL=56 Reply from 10.213.215.1: bytes=32 time=541ms TTL=56 Reply from 10.213.215.1: bytes=32 time=1004ms TTL=56 Reply from 10.213.215.1: bytes=32 time=542ms TTL=56 Reply from 10.213.215.1: bytes=32 time=542ms TTL=56 Reply from 10.213.215.1: bytes=32 time=558ms TTL=56

Ping statistics for 10.213.215.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:

Minimum = 527ms, Maximum = 1004ms, Average = 595ms

Resp: Ivone Mendes Fernandes Cargo:Diretora

Masp:961141-9 Telefone:038-9-9202-2543 Horário:07:00-17:00

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