



# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente : CLEYDE ARANTES ALVES

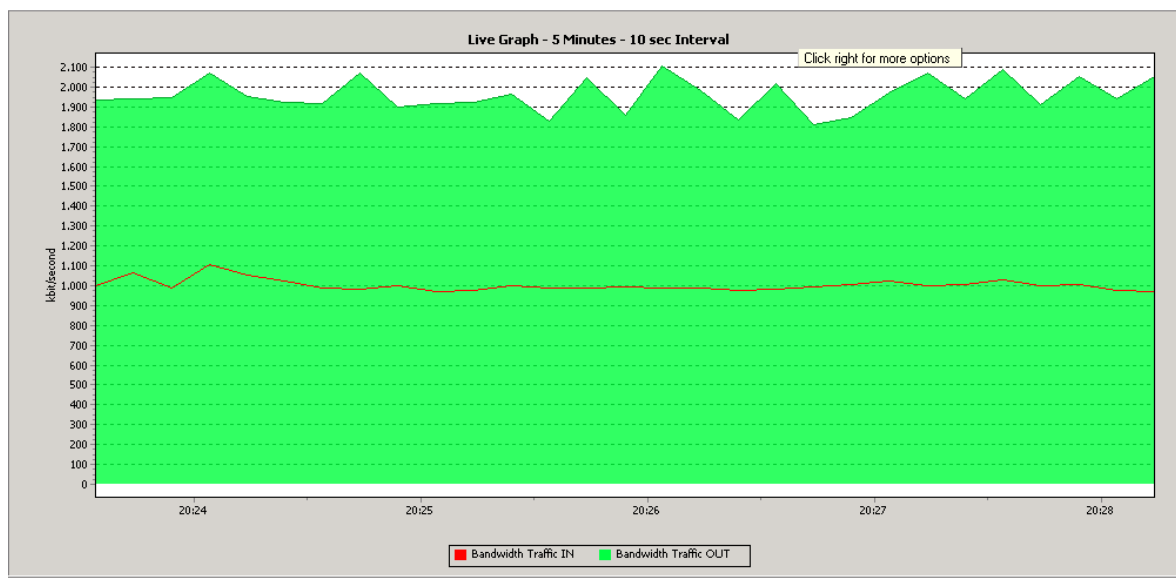
Consórcio  
EMC/Vodanet

VSAT-ID  
SEE-LAHA-23658

Porta kbps  
2Mbps

Plataforma  
VSAT

Port eth 1 SEE-LAHA-23658(10.215.17.1):



## SatLink 2000

- Main board ID 120026, Revision R6.2
  - SW ID 120208, Revision 16.0.1 Build 57
- # dvb tx show

## 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 : -18.0 dBm  
Es/No : 14.0 dB  
Header Compression : Disabled - HC for RCS2 not supported by HUB  
Timing correction : -328 us (266112 us)  
Frequency correction: 0 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	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 : 8.883055 Msps  
S2 ModCod  
- receiving : 4 QPSK-1/2  
- 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 : 16.5 dB  
Input Power : -39 dBm  
# arp show

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

# device show

### System Information:

Name : SEE-LAHA-23658  
Location : Lajinha - MG  
Contact :  
System Up time : 0 days, 00:07:27  
CPU Load : 23%  
System time(UTC) : 12 January 2018 11:51:21  
Broadcast Message : not set

### HW:

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

### MAC addresses:

Ethernet (LAN) : 00:20:0e:10:7c:4f  
Satellite (DVB) : 00:20:0e:10:7c:4f

#

Pinging 10.215.17.1 with 32 bytes of data:

Reply from 10.215.17.1: bytes=32 time=561ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=538ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=522ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=561ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=521ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=537ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=526ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=525ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=515ms TTL=56  
Reply from 10.215.17.1: bytes=32 time=517ms TTL=56

Ping statistics for 10.215.17.1:

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

Minimum = 515ms, Maximum = 561ms, Average = 532ms

Responsável: CLEYDE ARANTES ALVES

CARGO:DIRETOR

MASP:338.713-1

TEL:033-3344-2014

Onde ficou: NO COMPUTADOR DA SECRETARIA

HORÁRIO DAS 07 AS 22:00 hrs

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