



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes

Operadora/Cliente: Eduardo Tadra

GRE/Prodemge: João Antinossi

Responsável/cliente: Idenir Maria Mageste e Mageste

Consórcio
EMC/Vodanet

VSAT-ID
SEE-SADA-23690

Porta kbps
2Mbps

Plataforma
VSAT

Port eth0 on SEE-SADA-23690 (10.215.60.1)

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	2	0	0.0 E		
Yes									

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176445 GHz
Symbol Rate : 8.882932 Msps
S2 ModCod
- receiving : 22 16APSK-8/9
- 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 : -36 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 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 : -19.9 dBm
Es/No : 16.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -293 us (266413 us)
Frequency correction: 140 Hz

System Information:

Name : SEE-SADA-23690
Location : Santa Margarida - MG
Contact :
System Up time : 0 days, 00:14:45
CPU Load : 24%
System time(UTC) : 15 January 2018 17:04:43
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:65
Satellite (DVB) : 00:20:0e:10:7c:65

NetAddr	State	MacAddr	If
10.215.60.2	Dynamic	b8:70:f4:6e:b3:ab	1

Pinging 10.215.60.1 with 32 bytes of data:

Reply from 10.215.60.1: bytes=32 time=589ms TTL=56
Reply from 10.215.60.1: bytes=32 time=625ms TTL=56
Reply from 10.215.60.1: bytes=32 time=538ms TTL=56
Reply from 10.215.60.1: bytes=32 time=566ms TTL=56
Reply from 10.215.60.1: bytes=32 time=546ms TTL=56
Reply from 10.215.60.1: bytes=32 time=527ms TTL=56
Reply from 10.215.60.1: bytes=32 time=531ms TTL=56
Reply from 10.215.60.1: bytes=32 time=534ms TTL=56
Reply from 10.215.60.1: bytes=32 time=533ms TTL=56
Reply from 10.215.60.1: bytes=32 time=536ms TTL=56

Ping statistics for 10.215.60.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 527ms, Maximum = 625ms, Average = 552ms

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: Idenir Maria Mageste e Mageste

Função: Diretora

MASP: 9275093-3

Telefone: (33) 38751111

Horário: 07:00 as 18:00