



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: EDERSON MARTINS PIRES

GRE/Prodemge: João Antinossi

Responsável/cliente: Luzia Jaques de Assis Santos

Consórcio
EMC/Vodanet

VSAT-ID
SEE-VADO-22590

Porta kbps
2048/1024

Plataforma
VSAT

Port eth0 on SEE-VADO-22590 (10.214.25.1)



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						

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 65281, Prodemge@Vodanet
Frequency : 12.176514 GHz
Symbol Rate : 4.882988 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 : 16.6 dB
Input Power : -32 dBm

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 : -17.8 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.4 dBW
Es/No : 14.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -378 us (280505 us)
Frequency correction: -20 Hz

device show

System Information:

Name : SEE-VADO-22590
Location : Vargem Grande do Rio Pardo - MG
Contact :
System Up time : 0 days, 00:42:29
CPU Load : 16%
System time(UTC) : 08 November 2017 12:13:34
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4c:21
Satellite (DVB) : 00:20:0e:10:4c:21

arp show

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

Pinging 10.214.25.1 with 32 bytes of data:

Reply from 10.214.25.1: bytes=32 time=539ms TTL=56
Reply from 10.214.25.1: bytes=32 time=567ms TTL=56
Reply from 10.214.25.1: bytes=32 time=565ms TTL=56
Reply from 10.214.25.1: bytes=32 time=562ms TTL=56
Reply from 10.214.25.1: bytes=32 time=536ms TTL=56
Reply from 10.214.25.1: bytes=32 time=531ms TTL=56
Reply from 10.214.25.1: bytes=32 time=553ms TTL=56
Reply from 10.214.25.1: bytes=32 time=528ms TTL=56
Reply from 10.214.25.1: bytes=32 time=533ms TTL=56
Reply from 10.214.25.1: bytes=32 time=530ms TTL=56

Ping statistics for 10.214.25.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 528ms, Maximum = 567ms, Average = 544ms

Lista de sites acessados:

www.globo.com – ok

www.hotmail.com – ok

www.google.com – ok

www.educacao.mg.gov.br – ok

Responsável pelo teste de navegação:

Nome: Luzia Jaques de Assis Santos

Função: diretora

MASP 887014-9

Telefone: (38) 3824-7123

Horário de funcionamento da escola: 07:00 AS 22:15