



TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso

Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi

Responsável/cliente: Silvânia Pimentel da Silva

Consórcio
EMC/Vodanet

VSAT-ID
SEE-MOOS-22742

Porta kbps
2048/1024

Plataforma
VSAT

Port eth0 on SEE-MOOS-22742 (10.213.253.1)



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 : 12.176455 GHz
Symbol Rate : 4.882951 Msps
S2 ModCod
- receiving : 15 8PSK-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 : 14.0 dB
Input Power : -35 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 : -17.7 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Es/No : 13.5 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -392 us (281407 us)
Frequency correction: 70 Hz

device show

System Information:

Name : SEE-MOOS-22742
Location : Montes Claros - MG
Contact :
System Up time : 0 days, 00:04:13
CPU Load : 13%
System time(UTC) : 13 November 2017 13:54:20
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:58:92
Satellite (DVB) : 00:20:0e:10:58:92

arp show

NetAddr	State	MacAddr	If
10.213.253.2	Dynamic	74:e6:e2:d4:e4:73	1

Pinging 10.213.253.1 with 32 bytes of data:

Reply from 10.213.253.1: bytes=32 time=751ms TTL=56
Reply from 10.213.253.1: bytes=32 time=572ms TTL=56
Reply from 10.213.253.1: bytes=32 time=549ms TTL=56
Reply from 10.213.253.1: bytes=32 time=524ms TTL=56
Reply from 10.213.253.1: bytes=32 time=554ms TTL=56
Reply from 10.213.253.1: bytes=32 time=597ms TTL=56
Reply from 10.213.253.1: bytes=32 time=569ms TTL=56
Reply from 10.213.253.1: bytes=32 time=584ms TTL=56
Reply from 10.213.253.1: bytes=32 time=599ms TTL=56
Reply from 10.213.253.1: bytes=32 time=525ms TTL=56

Ping statistics for 10.213.253.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 524ms, Maximum = 751ms, Average = 582ms

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: Silvânia Pimentel da Silva

Função: Professora

MASP 12638367

Telefone: (38) 99727-0840

Horário de funcionamento da escola: 07:00 as 18:00