

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace teixeira

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-27018644-AL

Link kbps
256k/128k

Plataforma
VSAT



```
# dvb tx show
```

Satellite (DVB) TX Configuration

```
-----
Auto start           : Enabled
IDU Output Power     : -10 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 33.0 dBm
EIRP                 : 46.0 dBW
Default CW Frequency: 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

```
# dvb rx show
```

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
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```

Enable
* 0 0      15.000000      12.059000 DVB-S2 102      0      0.0 E
Yes
  1 1      9.320000      12.055825 DVB-S2 4      0      0.0 E
Yes
  6 6      25.333333      12.050000 DVB-S2 102     0      0.0 E
Yes
  7 7      30.000000      12.050000 DVB-S2 102     0      0.0 E
Yes

```

The screenshot displays a web browser window at the top left showing the 'SatLink VSAT' interface. The interface includes a sidebar with navigation links (Status, Satellite, Statistics, Device, DMC, Eventlog, Configuration, Satellite, IP, Static NAT, Lineup, Device, Help, Introduction, Status, Configuration) and a main content area titled 'Device Status' for a 'SatLink 2000' device. The status information includes: Model (SatLink 2000), Software Version (16.0.1.57), LAN MAC Address (00:20:0e:10:52:cc), DVB MAC Address (00:20:0e:10:52:cc), System Up Time (0 days, 00:02:43), CPU Load (14%), System Name (VIVO-PER-27018644-AL), System Contact, System Location (FEIRA GRANDE - AL), ODU Serial Number (1048040203090400280000), and ODU HW Version (4.2).

At the bottom of the web interface, it states 'You are logged in as install (2)' and '© Copyright 2006-2014 STH Group. All Rights Reserved.'.

On the right side of the screen, a terminal window titled 'cmd - Atahs' displays a series of ping results. The output shows multiple successful pings to the IP address 10.29.46.202, with response times ranging from approximately 12.05ms to 17.71ms. The terminal also shows a summary of ping statistics: 'Resposta: Enviados = 107, Recebidos = 107, Perdidos = 0 (0% de perda)'. Below this, it provides a summary of ping times: 'Aproximar um número redondo de vezes em milissegundos: Mínimo = 12.05ms, Máximo = 17.71ms, Média = 14.1ms'. The terminal also shows the command 'C:\Windows\System32>ipconfig' and the output of the 'ipconfig' command, showing the IP address 10.29.46.202 and other network configuration details.