

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins Silva

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26060663-PE

Link kbps
256/128

Plataforma
VSAT



dvb tx show

Satellite (DVB) TX Configuration

```
Auto start           : Enabled
IDU Output Power     : -20 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 33.5 dBm
EIRP                 : 46.5 dBW
Default CW Frequency : 14.125750 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
State                : On (DVB-RCS)
IDU Output Power     : -21.4 dBm
ODU Output Power     : 33.5 dBm
EIRP                 : 46.5 dBW
Es/No                : 13.0 dB
Header Compression   : Disabled
Timing correction     : -179 us (262263 us)
Frequency correction : -170 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[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	9.320000	12.055825	DVB-S2	102	0	0.0 E		
Yes									

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.055892 GHz
Symbol Rate : 9.319904 Msps
S2 ModCod
- receiving : 15 8PSK-5/6
- current max : 16 8PSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.3 dB
Input Power : -26 dBm
#

The screenshot shows a Windows desktop environment. On the left, a command prompt window titled 'Prompt de Comando' is open, displaying a series of ping responses from 0.0.0.0 to 255.255.255.255, all with a TTL of 55. Below the ping results, it shows statistics for the ping to 0.0.0.0: 44 packets sent, 44 received, 0% loss, with a minimum time of 516ms, maximum of 1480ms, and a median of 762ms. The user then runs the command 'arp -a' and 'ping vivo-per-26060663-pe'. On the right, a chat application window is visible, showing a conversation with a contact named 'vivo-per-26060663-pe'. The chat interface includes a search bar, a list of messages, and a bottom input area. The Windows taskbar at the bottom shows the Start button, several application icons, and the system clock indicating 18:22 on 27-07-2016.