



# TERMO DE ACEITE TÉCNICO

Solicitante: GEE

NOC/Operador: Bruno Carvalho.

Cliente: Vivo

Empresa  
GEE

VSAT-ID  
VIVO-PER-23142197-CE

Link kbps  
256k/128k

Plataforma  
VSAT



device show

System Information:

Name : VIVO-PER-23142197-CE  
Location : ICO-CE  
Contact :  
System Up time : 0 days, 02:37:16  
CPU Load : 14%  
System time(UTC) : 08 April 2017 18:38:53  
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:8e:8b  
Satellite (DVB) : 00:20:0e:10:8e:8b

#

# dvb tx show

#### Satellite (DVB) TX Configuration

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

#### Satellite (DVB) Transmitter Status

-----  
State : On (DVB-RCS2)  
IDU Output Power : -19.8 dBm  
Es/No : 14.0 dB  
Header Compression : Disabled  
Timing correction : -114 us (254367 us)  
Frequency correction: 50 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	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								

#### Satellite (DVB) Receiver Status

-----  
Rx State : On  
DVB State : Forward link up  
Network : 1326, T14R Beam  
Frequency : 12.059128 GHz  
Symbol Rate : 15.000186 Mbps  
S2 ModCod  
- receiving : 19 16APSK-3/4  
- 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 : 14.2 dB  
Input Power : -35 dBm  
#

IP DVB 172.18.132.74 /32