

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-26155435-PE
 256/128
 VSAT



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: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -20.0 dBm
Es/No : 13.5 dB
Header Compression : Disabled

Timing correction : -127 us (261574 us)

Frequency correction: 30 Hz

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Satellite (DVB) RX Configuration
______
Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute
Idx Pri SymbRate[Msps] 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
_____
             : On
: Forward link up
: 1326, GlobalIP@Telstar-14R
: 12.055865 GHz
: 9.320163 Msps
Rx State
DVB State
Network
Frequency
Symbol Rate
S2 ModCod
    - receiving : 15 8PSK-5/6
     - current max : 16 8PSK-8/9
                  : On
Pilot
Frame length
                  : Short
                  : ACM
DVB S2 Mode
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
                  : 13.7 dB
SNR
Input Power : -29 dBm
IP DVB 172.18.131.10 /32
# ping 8.8.8.8
64 bytes from 8.8.8.8: time=870 ms
64 bytes from 8.8.8.8: time=640 ms
64 bytes from 8.8.8.8: time=600 ms
64 bytes from 8.8.8.8: time=710 ms
64 bytes from 8.8.8.8: time=720 ms
--- ping statistics ---
5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 600/710/870 ms
```

