EMC EMERGING MARKETS COMMUNICATIONS	**TERMO DE ACEITE TÉCNICO**

Solicitante: ROVEMA

NOC/Operador: Guilherme Cunha	**Cliente:** ROVEMA

Empresa	**VSAT-ID**	**Link kbps**	**Plataforma**
EMC Brasil	ROVEMA-CALIFORNIA	512k/512k + Voip	VSAT

```
         ip dns resolve www.google.com
 Response from cache:
                   Domain name: www.google.com    IP= 216.58.222.36
                                                                     #
# dvb tx show

Satellite (DVB) TX Configuration
-------------------------------
Auto start          : Enabled
IDU Output Power    : -15 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power    : 34.7 dBm
EIRP                : 48.0 dBW
Default CW Frequency: 14.131100 GHz
ATM mode            : VC-Mux
Header Compression  :  None


Satellite (DVB) Transmitter Status
-------------------------------
State               : On  (DVB-RCS)
IDU Output Power    : -12.8 dBm
ODU Output Power    : 34.4 dBm
EIRP                : 47.7 dBW
Es/No               : 11.0 dB
Header Compression  : Disabled
Timing correction   : -224 us (266505 us)
Frequency correction: -1440 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[Msps] Freq[GHz] Mode   PopId   SatId  Pos   SatName        Name
Enable
* 0  0    10.680000      12.164510 DVB-S2 103        0   0.0 E
Yes

Satellite (DVB) Receiver Status
-------------------------------
Rx State            : On
DVB State           : Forward link up
Network             : 1326,  Anik G1 Beam
Frequency           : 12.164471 GHz
Symbol Rate         : 10.679926 Msps
S2 ModCod
     - receiving    : 7   QPSK-3/4
     - current max  : 18   16APSK-2/3
Pilot               : On
Frame length        : Short
DVB S2 Mode         : ACM
DVB S2 Stream type  : MPEG-TS
Roll off            : 0.20
SNR                 : 12.5 dB
Input Power         : -36 dBm
```