Global Eagle™

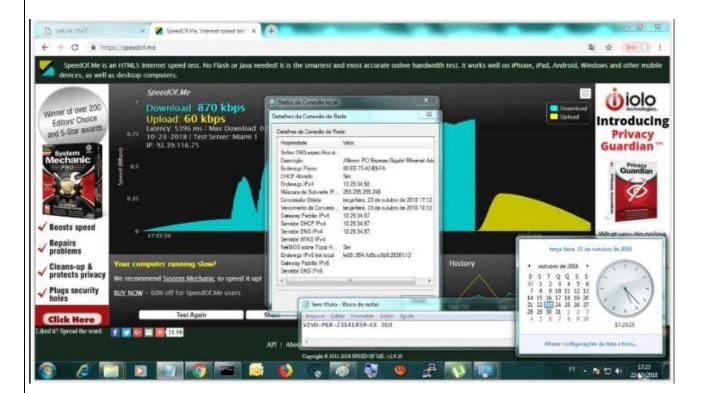# TERMO DE ACEITE TÉCNICO

Solicitante: GEE Brasil

NOC/Operador: Leonardo Martins   **Cliente: VIVO Telefonica**

Empresa	VSAT-ID	Link kbps	Plataforma
GEE Brasil	VIVO-PER-23141859-CE	1M/256k	VSAT


```
# device show
System Information:
    Name              : VIVO-PER-23141859-CE
    Location          : Ico- CE
    Contact           :
    System Up time    : 0 days, 00:57:25
    CPU Load          : 34%
    System time(UTC)  : 23 October 2018 21:35:50
    Broadcast Message : not set

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

MAC addresses:
    LAN               : 00:20:0e:10:8d:0b
    Satellite (DVB)   : 00:20:0e:10:8d:0b

# dvb tx show

Satellite (DVB) TX Configuration
-------------------------------
Auto start           : Enabled
BUPC status          : Disabled
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-RCS2)
IDU Output Power    : -19.8 dBm
Es/No               : 12.0 dB
Header Compression  : Disabled
Timing correction   : 3 us (248934 us)
Frequency correction: 1000 Hz
# odu show

Antenna
---------------------
Type                            BrasilSat SOB107-12  - 1.2m
Antenna controller              None
Tx Gain                         43.0dB

Transmitter (BUC)
--------------------------------
Type                            None
Local oscillator                13.050000 GHz
DC supply                       24V On
Reference                       10Mhz On

Receiver (LNB)
----------------------------
Type                            SatLink 403x (10.70-12.75 GHz)
Local oscillator - LO1          9.750000 GHz
Local oscillator - LO2          10.600000 GHz
Oscillator switching frequency 1-2  11.700000 GHz
LO Switching mode               22KHz
13/18V DC supply                13V

# dvb cr show

Capacity parameters per channel:
--------------------------------
Channel  CRA[kbps] Allocated[kbps]
     0         0                 3

Requested capacity per QoS class:
--------------------------------
Channel CRClass MaxRBDC[kbps] MaxVBDC[kB] RateReq[kbps] VolReq[octs] Description
     0      0        256          26            2           94 Best Effort
     0      1          0           0            0            0 VoIP
     0      2          0           0            0            0 ViC
     0      3         32           3            0            0 Critical Data

RBDC timeout 14 VBDC timeout 20

VBDC computation interval 200 ms (configured 0)
#
```