TERMO DE ACEITE TÉCNICO

EMC EMERGING MARKETS COMMUNICATIONS

Solicitante: Link

NOC/Operador:

Cliente: Link

Empresa	VSAT-ID	Link kbps	Plataforma
EMC Brasil	LINK-MORADA_DO_SOL	1M/512k	VSAT

```
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    15.000000      12.059000 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           : 12.059072 GHz
Symbol Rate         : 14.999912 Msps
S2 ModCod
     - receiving    : 14   8PSK-3/4
     - current max  : 19   16APSK-3/4
Pilot               : On
Frame length        : Short
DVB S2 Mode         : ACM
DVB S2 Stream type  : MPEG-TS
Roll off            : 0.20
SNR                 : 13.4 dB
Input Power         : -36 dBm




Satellite (DVB) TX Configuration
--------------------------------
Auto start          : Enabled
IDU Output Power    : -15 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 14.092600 GHz
ATM mode            : VC-Mux
Header Compression  :  None




Satellite (DVB) Transmitter Status
--------------------------------
State               : On  (DVB-RCS)
IDU Output Power    : -15.0 dBm
Es/No               : 12.0 dB
Header Compression  : Disabled
Timing correction   : -126 us (256688 us)
Frequency correction: 0 Hz
```

```
ping -t 172.18.192.204

Disparando 172.18.192.204 com 32 bytes de dados:
Resposta de 172.18.192.204: bytes=32 tempo=739ms TTL=62
Resposta de 172.18.192.204: bytes=32 tempo=631ms TTL=62
Resposta de 172.18.192.204: bytes=32 tempo=549ms TTL=62
Resposta de 172.18.192.204: bytes=32 tempo=652ms TTL=62
Resposta de 172.18.192.204: bytes=32 tempo=573ms TTL=62

Estatísticas do Ping para 172.18.192.204:
    Pacotes: Enviados = 5, Recebidos = 5, Perdidos = 0 (0% de
            perda),
Aproximar um número redondo de vezes em milissegundos:
    Mínimo = 549ms, Máximo = 739ms, Média = 628ms
```