

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-24071196-RN

Link kbps
256/128

Plataforma
VSAT



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	30.000000	12.050000	DVB-S2 102	0	0.0	E		Yes	
1	1	25.333333	12.050000	DVB-S2 4	0	0.0	E		Yes	

Satellite (DVB) Receiver Status

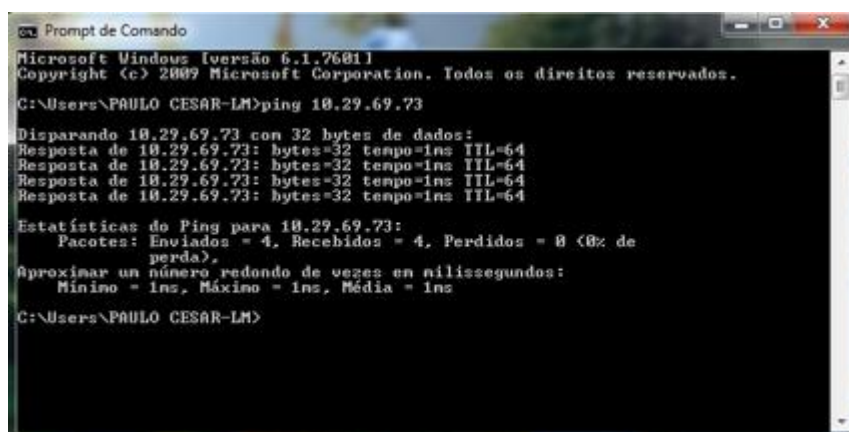
Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.049989 GHz
Symbol Rate : 29.999312 Mbps
S2 ModCod
- receiving : 15 8PSK-5/6
- current max : 22 16APSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 15.3 dB
Input Power : -32 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -15 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 : -15.1 dBm
Es/No : 12.0 dB
Header Compression : Disabled
Timing correction : -118 us (250087 us)
Frequency correction: 0 Hz



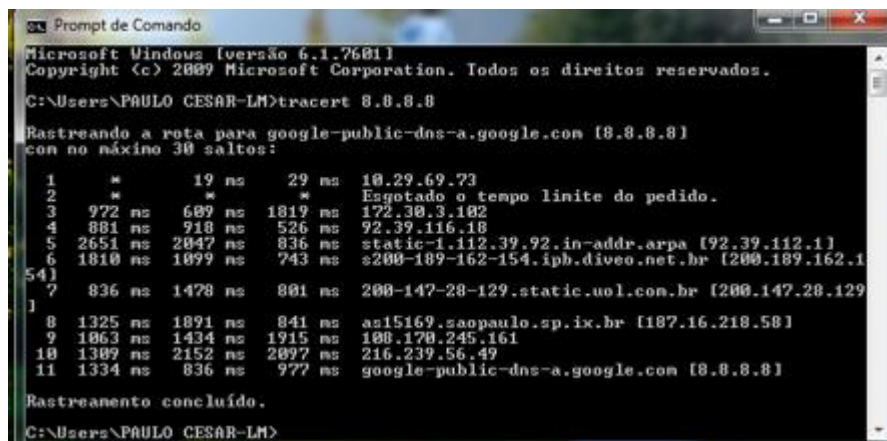
```
Prompt de Comando
Microsoft Windows [versão 6.1.7601]
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C:\Users\PAULO CESAR-LM>ping 10.29.69.73

Disparando 10.29.69.73 com 32 bytes de dados:
Resposta de 10.29.69.73: bytes=32 tempo=1ms TTL=64
Resposta de 10.29.69.73: bytes=32 tempo=1ms TTL=64
Resposta de 10.29.69.73: bytes=32 tempo=1ms TTL=64
Resposta de 10.29.69.73: bytes=32 tempo=1ms TTL=64

Estatísticas do Ping para 10.29.69.73:
    Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
    perda).
Aproximar um número redondo de vezes em milissegundos:
    Mínimo = 1ms, Máximo = 1ms, Média = 1ms

C:\Users\PAULO CESAR-LM>
```



```
Prompt de Comando
Microsoft Windows [versão 6.1.7601]
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C:\Users\PAULO CESAR-LM>tracert 8.8.8.8

Rastreando a rota para google-public-dns-a.google.com [8.8.8.8]
com no máximo 30 saltos:

  0  *          19 ms    29 ms    10.29.69.73
  1  *          *          *          Esgotado o tempo limite do pedido.
  2  972 ms    609 ms    1819 ms    172.30.3.182
  3  881 ms    718 ms    526 ms    72.39.116.18
  4  2651 ms   2847 ms    836 ms    static-1.112.39.92.in-addr.arpa [92.39.112.1]
  5  1810 ms   1899 ms    743 ms    s200-189-162-154.ipb.diveo.net.br [200.189.162.154]
  6  836 ms    1478 ms    801 ms    200-147-28-129.static.uol.com.br [200.147.28.129]
  7  1325 ms   1891 ms    841 ms    as15169.sao paulo.sp.ix.br [187.16.218.58]
  8  1863 ms   1434 ms    1915 ms    188.178.245.161
  9  1389 ms   2152 ms    2097 ms    216.239.56.49
 10  1334 ms    836 ms    977 ms    google-public-dns-a.google.com [8.8.8.8]

Rastreamento concluído.

C:\Users\PAULO CESAR-LM>
```