



# TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Vitor Hugo

Cliente: VIVO

**Empresa** EMC  
Brasil

**VSAT-ID**  
VIVO-PER-22004688-PI

**Link kbps**  
1024k/256k

**Plataforma** VSAT



The screenshot displays the SatLink VSAT web application. The top navigation bar includes links for Home, Cálculo, Testes, Ferramentas, and Ajuda. The main content area is divided into two sections. On the left, a sidebar contains links for Status, Statistics, Device, DHCP, Eventlog, Configurations, Satellite, IP, Static NAT, Lineup, Device, Tools, Help, Introduction, Status, and Configuration. The right section, titled 'Device Status', shows a table with the following data:

Device	Model	SatLink 2000
Software Version	17.0.4.114	
LAN MAC Address	00:20:0e:10:87:5f	
DVB MAC Address	00:20:0e:10:87:5f	
System Up Time	0 days, 00:25:30	
CPU Load	31%	
System Name	VIVO-PER-22004680-PI	
System Contact		
System Location	Esperantina - PE	

Below the table, a message states: 'You are logged in as install (2) on VIVO-PER-22004680-PI'. At the bottom, a copyright notice reads: '© Copyright 2006-2018 H2010Lab Technologies AS'.

The right sidebar shows a 'Prompt de comando' (Command Prompt) window with a list of ping results for the IP 10.29.75.17. The results show a 100% success rate with a response time of approximately 62ms.

At the bottom of the screen, the Windows taskbar is visible, showing the Start button and several open applications, including SatLink VSAT, Google Chrome, and the Command Prompt.

SatLink VSAT

10.29.75.17/index\_page.php

# SatLink

Status  
Satellite  
Statistics  
Device  
DHCP  
Eventlog  
Configuration  
Satellite  
IP  
Static NAT  
Lineup  
Device  
Tools  
Help  
Introduction  
Status  
Configuration

**Device Status**

Model	SatLink 2000
Software Version	17.0.4.114
LAN MAC Address	00:20:0e:10:87:51
DVB MAC Address	00:20:0e:10:87:51
System Up Time	0 days, 00:25:30
CPU Load	31%
System Name	VIVO-PER-22004688-PI
System Contact	
System Location	Experiência - PE

You are logged in as install (2) on VIVO-PER-22004688-PI

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Prompt de comando  
C:\Documents and Settings\Administrador>tracert 8.8.8.8  
Rastreamento a rota para google-public-dns-a.google.com [8.8.8.8]  
com no máximo 30 saltos:  
1 0 ms 0 ms 0 ms 10.29.75.17  
2 828 ms 762 ms 819 ms 172.30.3.102  
3 965 ms 872 ms 935 ms 92.39.116.10  
4 570 ms 843 ms 563 ms static-1.112.39.92.in-addr.arpa [92.39.112.1]  
5 559 ms 923 ms 2192 ms s200-109-162-154.ipb.dions.net.br [200.109.162.154]  
6 1695 ms 800 ms 1600 ms 200-147-20-129.static.uoi.com.br [200.147.20.129]  
7 718 ms 616 ms 1700 ms as15169.sao Paulo.sp.br [187.16.216.55]  
8 1812 ms 1085 ms 814 ms 188.170.245.161  
9 1885 ms 3127 ms 2057 ms 216.239.56.57  
10 581 ms 0 ms 805 ms google-public-dns-a.google.com [8.8.8.8]  
Rastreamento concluído.  
C:\Documents and Settings\Administrador>\_

SatLink VSAT

10.29.75.17/index\_page.php

# SatLink

Status  
Satellite  
Statistics  
Device  
DHCP  
Eventlog  
Configuration  
Satellite  
IP  
Static NAT  
Lineup  
Device  
Tools  
Help  
Introduction  
Status  
Configuration

**Device Status**

Model	SatLink 2000
Software Version	17.0.4.114
LAN MAC Address	00:20:0e:10:87:51
DVB MAC Address	00:20:0e:10:87:51
System Up Time	0 days, 00:12:34
CPU Load	37%
System Name	VIVO-PER-22004688-PI
System Contact	
System Location	Experiência - PE

You are logged in as install (2) on VIVO-PER-22004688-PI

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Telnet 10.29.75.17  
State : On (DVB-HCE2)  
DVB Output Power : -20.1 dBm  
Ec/No : 13.0 dB  
Header Compression : Disabled  
Timing correction : -128 us (247500 ns)  
Frequency correction: 920 Hz  
Satellite (DVB) RK Configuration  
Rate start : Enabled  
Max Signalling MODCOD : 23 16APSK-9/10  
Max Traffic MODCOD : 20 16APSK-9/10  
RK watchdog : 15 minute  
Idx Pri SymbRate(Mbps) Freq(GHz) Mode PopId SatId Pwr SatName  
+ 0 0 30.000000 11.592000 DVB-S2 102 0 0.0 E  
Satellite (DVB) Receiver Status  
Rx State : On  
DVB State : Forward link up  
Network : 1326, 114R Beam  
Frequency : 11.592037 GHz  
Symbol Rate : 29.999735 Mbps  
S2 ModCod :  
- receiving : 22 16APSK-8/9  
- 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  
CNR : 15.5 dB  
Input Power : -20 dBm  
0