EMC EMERGING MARKETS COMMUNICATIONS

Solicitante: TRE-AP-MOVEL_05

NOC/Operador: Pedro Henrique da Rocha Bernardes | **Cliente:** TRE-AP-MOVEL_05

Empresa	VSAT-ID	Link kbps	Plataforma
EMC Brasil	TRE-AP-MOVEL_05	2M/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	9.320000	12.055825	DVB-S2	4	0	0.0 E		Yes	
9	9	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   : 12.055692 GHz
Symbol Rate   : 9.320139 Msps
S2 ModCod
   - receiving : 14   8PSK-3/4
   - current max : 16   8PSK-8/9
Pilot   : On
Frame length   : Short
DVB S2 Mode   : ACM
DVB S2 Stream type : MPEG-TS
Roll off   : 0.20
SNR   : 13.1 dB
Input Power   : -24 dBm

Satellite (DVB) TX Configuration

Auto start   : Enabled
IDU Output Power   : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power   : 33.7 dBm
EIRP   : 47.0 dBW
Default CW Frequency: 14.125750 GHz
ATM mode   : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State   : On (DVB-RCS)
IDU Output Power   : -20.1 dBm
ODU Output Power   : 33.8 dBm
EIRP   : 47.1 dBW
Es/No   : 11.5 dB
Header Compression : Disabled
Timing correction   : -146 us (257489 us)
Frequency correction: -80 Hz

System Information:
   Name   : TRE-AP-MOVEL_05
   Location   : AP
   Contact   :
   System Up time   : 0 days, 11:36:26
   CPU Load   : 6%
   System time(UTC) : 16 March 2017 18:07:25
   Broadcast Message : not set

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

MAC addresses:
   Ethernet (LAN)   : 00:20:0e:10:88:f2
   Satellite (DVB) : 00:20:0e:10:88:f2

Disparando 172.18.192.159 com 32 bytes de dados:

Resposta de 172.18.192.159: bytes=32 tempo=1928ms TTL=62
Resposta de 172.18.192.159: bytes=32 tempo=611ms TTL=62
Resposta de 172.18.192.159: bytes=32 tempo=623ms TTL=62
Resposta de 172.18.192.159: bytes=32 tempo=709ms TTL=62

Estatísticas do Ping para 172.18.192.159:
   Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
        perda),
Aproximar um número redondo de vezes em milissegundos:
   Mínimo = 611ms, Máximo = 1928ms, Média = 967ms