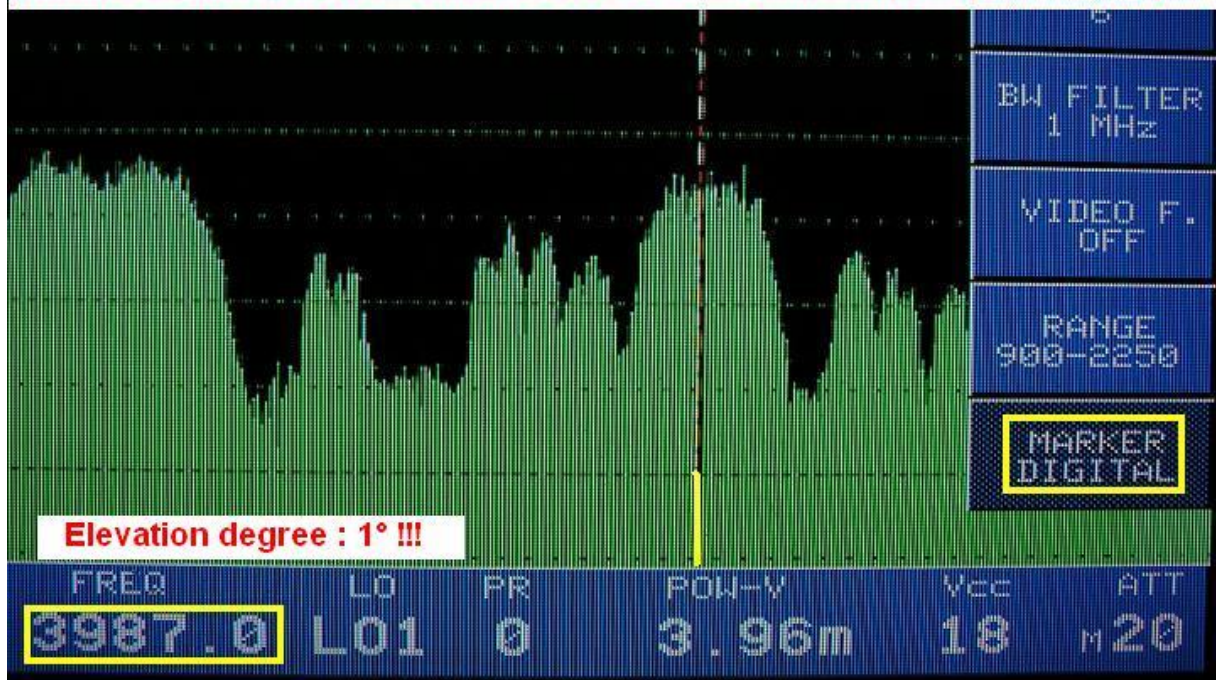


Intelsat 805 at 55,5°W-Hemi beam : 3 987 V Packet Caliente-tp14 spectrum analysis



Ch BER: 6.03e-04 LOCKED

Permanent MER/ChBER oscillation with range +/- 1 dB - interval 120 sec / 365 cm

NM: 1.9 dB **MER: 10.3 dB**


actual MER gain by FEC 7/8 >> 3,8 dB up to n.

PARAMETERS	
MODE:	DVBS
SYMB.R.:	13100
CODE	7/8
SPECT:	Dir

PWR INDEX: OK CFO: 0.1

RU: 0 (<00h00m03s>)

FREQ	LO	PR	Vcc	ATT
3987.0	L01	0	18	M00


NETWORK INFORMATION TABLE
 NETWORK NAME: Caliente
 O/P 0.0 E LH
 PROGRAM INDEX




▶	1	VC for ENC1P1	VID 00110
▶	2	VC for ENC1P2	VID 00210
▶	3	VC for ENC1P3	VID 00310
▶	4	VC for ENC1P4	VID 00410
▶	5	VC for ENC1P5	VID 00510
▶	6	VC for ENC1P6	VID 00610
▶	7	VC for ENC1P7	VID 00710
▶	8	VC for ENC1P8	VID 00810
▶	9	VC for ENC1P9	VID 00910
▶	10	VC for ENC1P10	VID 01010

10 PROGRAMMES ON THE NETWORK

FREQ	LO	PR	Vcc
3987.0	L01	0	18 M00

E34 Service currently scrambled

Frequency	3987
Symbol	13100
Polar	Vert
FEC	7/8
Video PID	110
Audio PID	0
PCR PID	110

	92 VC for ENC1P1	Audio: Stereo
	Intelsat805(55.5W)	ALL
Signal	 73%	PowVu 
13:40 - 13:39 dummyEventName		

CZECH & SLOVAK DX SATELLITE CLUB

ČESKOSLOVENSKÝ SATELITNÝ DX KLUB-Roman Dávid ORBIT NEWS :
vo frekvenčnom spektre tp 14 družice Intelsat 805 z orbitálnej pozície 55,5°
západne som v pásme C identifikoval TV paket vo formáte DVB/MPEG-
2/PowerVu,ktorý je súčasne v hemisferickom diagrame dostupný v celej
severnej a južnej Amerike ako aj v centrálnej európskej zóne resp. na
Slovensku .Detaily príjmu uverejňujem vyššie

PACKET NIT name : Caliente

Satellite name : Intelsat 805 at 55,5°West

Frequency : 3 987 MHz

Polarity : V

SR : 13 100

FEC : 7/8

Antenna diameter : C band Global hemisphere 180-360+ cm

CZECH & SLOVAK SATELLITE DX CLUB <http://dxsatcs.com>

SATELLITE ENGINEERING C & KU band

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