

Marine VHF Antenna

MODEL: MV-168

Suitable Marine VHF radio & AIS & Orbcomm system



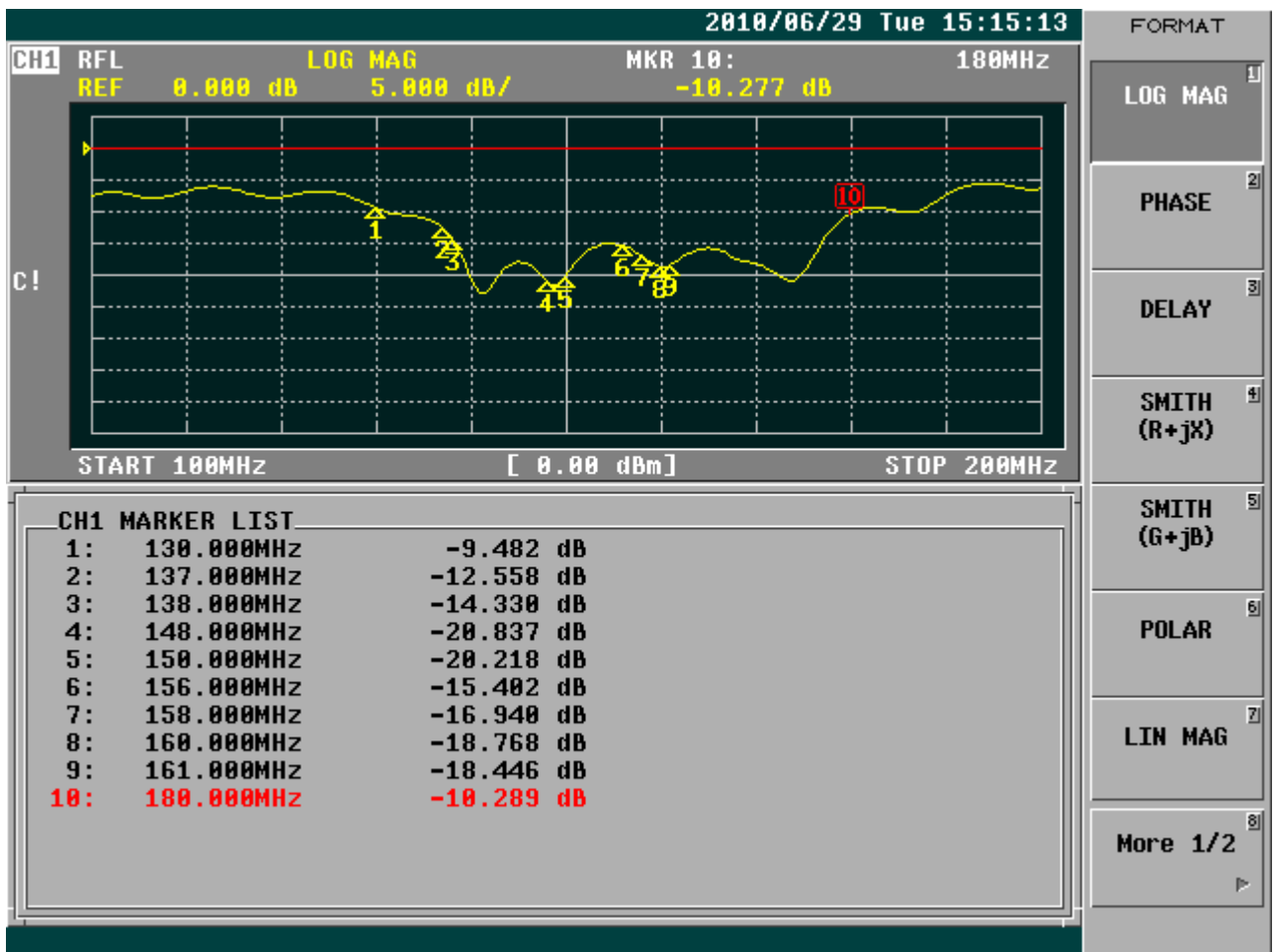
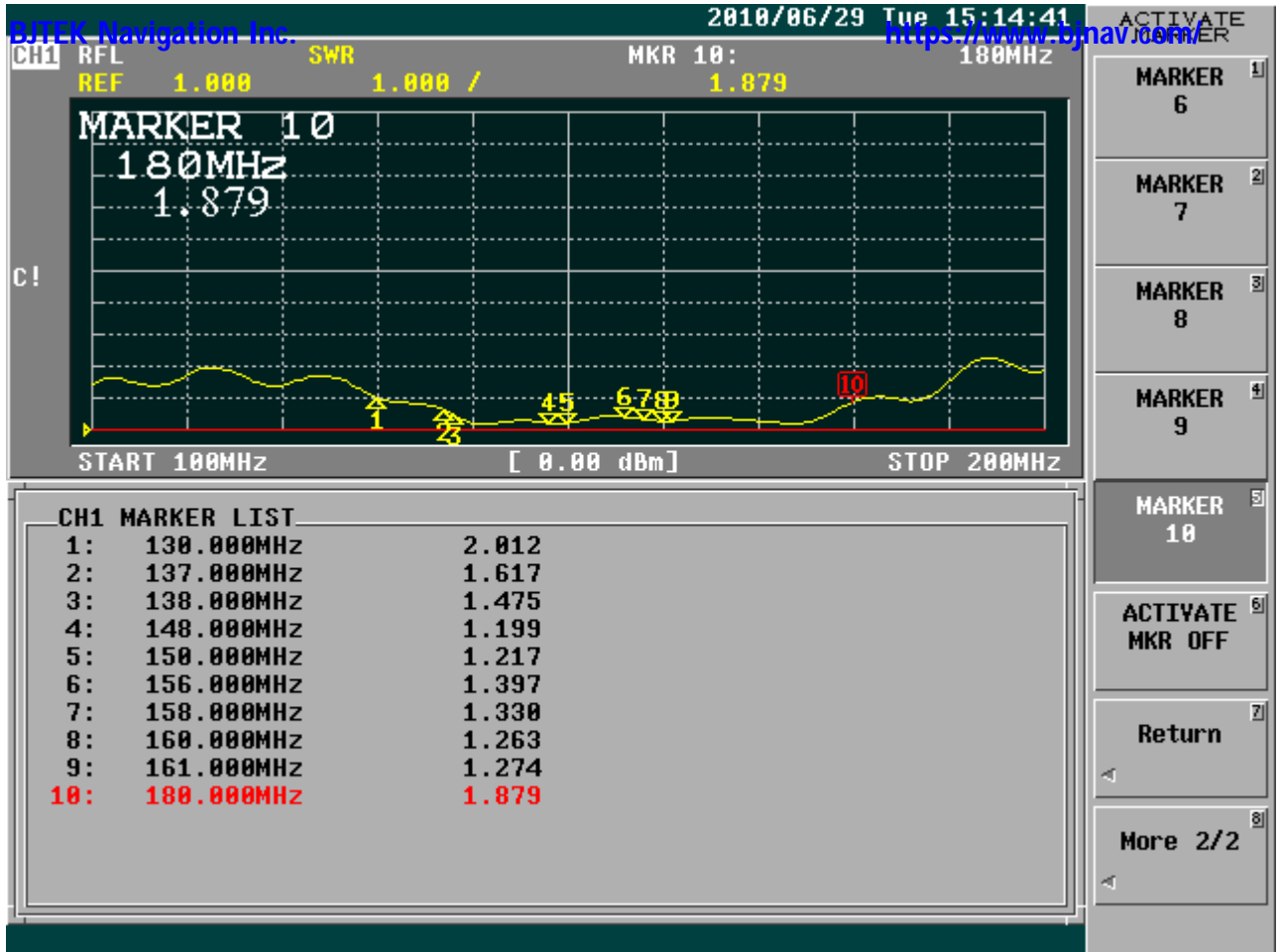
Specifications:

Gain:	6 dB
Fr :	130~180Mhz Orbcomm : RX 137~138Mhz & TX 148~151Mhz Marine AIS : 156~165Mhz 160 &161 Mhz Marine VHF : 156.8Mhz / 158Mhz Car VHF : 144~174Mhz
V.S.W.R:	2.0:1
Impedence:	50 ohm
Connector:	PL259(P)
Dimension:	30.5mm(Dia.) * 1455mm (L)
Weight:	300g without mounting & cable

* This specification is subject to change without prior notice

Optional Mounting : FB7





CH1

RFL

SMITH(R+jX)

MKR 10:

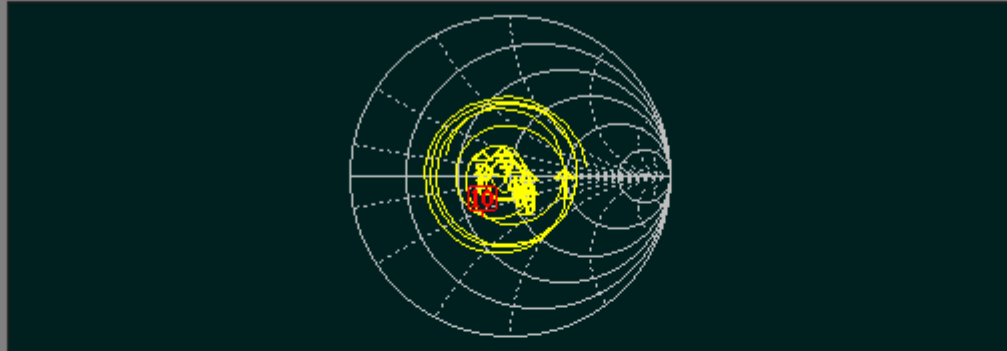
180MHz

FS 1.000

31.266 Ω

-16.997 Ω

C!



START 100MHz

[0.00 dBm]

STOP 200MHz

CH1 MARKER LIST

1:	130.000MHz	98.683 Ω	10.899 Ω	13.343nH
2:	137.000MHz	33.886 Ω	11.740 Ω	13.638nH
3:	138.000MHz	42.634 Ω	16.450 Ω	18.972nH
4:	148.000MHz	52.094 Ω	8.859 Ω	9.527nH
5:	150.000MHz	58.192 Ω	-6.339 Ω	167.376pF
6:	156.000MHz	36.198 Ω	5.497 Ω	5.608nH
7:	158.000MHz	46.006 Ω	13.389 Ω	13.487nH
8:	160.000MHz	62.227 Ω	4.780 Ω	4.755nH
9:	161.000MHz	62.078 Ω	-6.283 Ω	157.324pF
10:	180.000MHz	31.271 Ω	-17.031 Ω	51.916pF

LOG MAG

PHASE

DELAY

SMITH (R+jX)

SMITH (G+jB)

POLAR

LIN MAG

More 1/2