BJTEK Navigation Inc.

https://www.bjnav.com/

Marine VHF/UHF Dual Band Antenna

MODEL: VUA-2701





Coil and radiator are enclosed in FRP tubing to assure low SWR in all weather.

VUA2701 can work about any where with radialless design.

DC ground structure for protecting equipment.

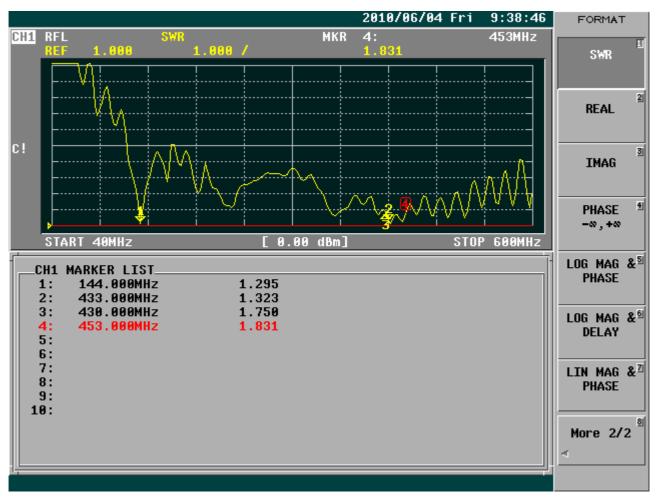
Specifications:

	VHF / UHF			
Fr :	144 ~ 148 Mhz / 430~450 Mhz			
Gain:	3 dB / 5.5db			
Configuration :	1/2 wave / 5/8 wave			
Impedence:	50 ohm			
Connector:	PL259(P) with RG58 cable			
Dimension:	20mm(Dia.) * 1020mm (L) (without Fixed base)			
Weight:	570g (With Fixed base)			

* This specification is subject to change without prior notice

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DITEX Novigation Inc. CH1 RFL SI	uttu/p.201	2010/06/04	Fri 9:39:40	nav.com/	
FS 1.800	MITH(R+jX)	MKR 4: 31.248 Ω	453MHZ 9.833 Ω	LOG MAG	
		\sim			
C!				회 DELAY	
				SMITH [∰] (R+jX)	
START 40MHz	[0.00 (dBm]	STOP 600MHz		
CH1 MARKER LIST				SMITH 5	
1: 144.000MHz 2: 433.000MHz	55.687 Ω 60.452 Ω	-1.102 Ω 5.209 Ω	1.002nF 1.914nH	(G+jB)	
3: 430.000MHz	51.656 Ω	5.209 Ω 25.959 Ω	9.608nH	<u>6</u>	
4: 453.000MHz	31.248 Ω	9.033 Q	3.173nH	POLAR	
5: 6:					
7: 8: 9:				LIN MAG	
10:				More 1/2 [®]	
1,					