



Specifications Sheet

Object	External Antenna	Rev.	IR	Page	1 of 1
Model name	CTA 920/0/WR/SM/W1	Date	January 16, 2014		
System		Written by			
Electrical Specifications					
Frequency	920 MHz \pm 20 MHz				
Bandwidth	40 (MHz)				
V.S.W.R	1.9 : 1 Max.				
Gain (max)	0 \pm 1 (dBi)				
Input Impedance	50 (Ω)				
Polarization/ Directional	Linear/ Omni-directional				
Mechanical Specifications					
Connector	SMA Male				
Dimensions (Length x Diameter)	124 mm x 10 mm				
Radiator Material	Copper				
Operation Temperature	-20 ~ 70 ($^{\circ}$ C)				
Operation Humidity	10 ~ 90 (%)				
Option					
Others	Specifications subject to change without any notice !				

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Fig 1. V.S.W.R



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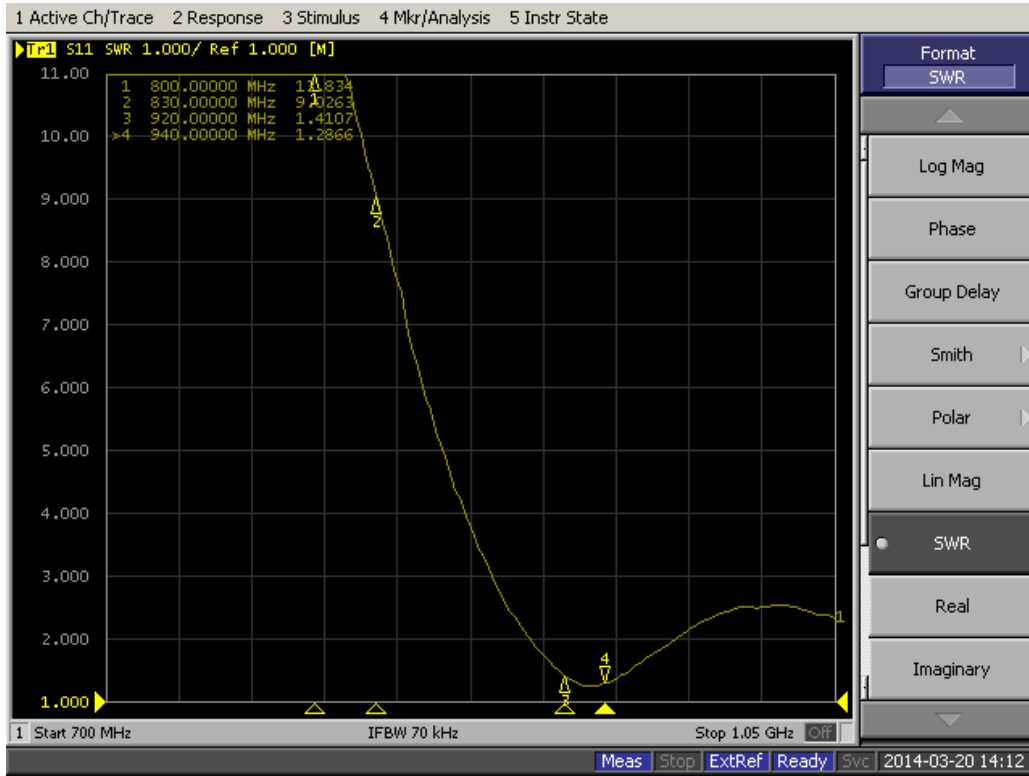
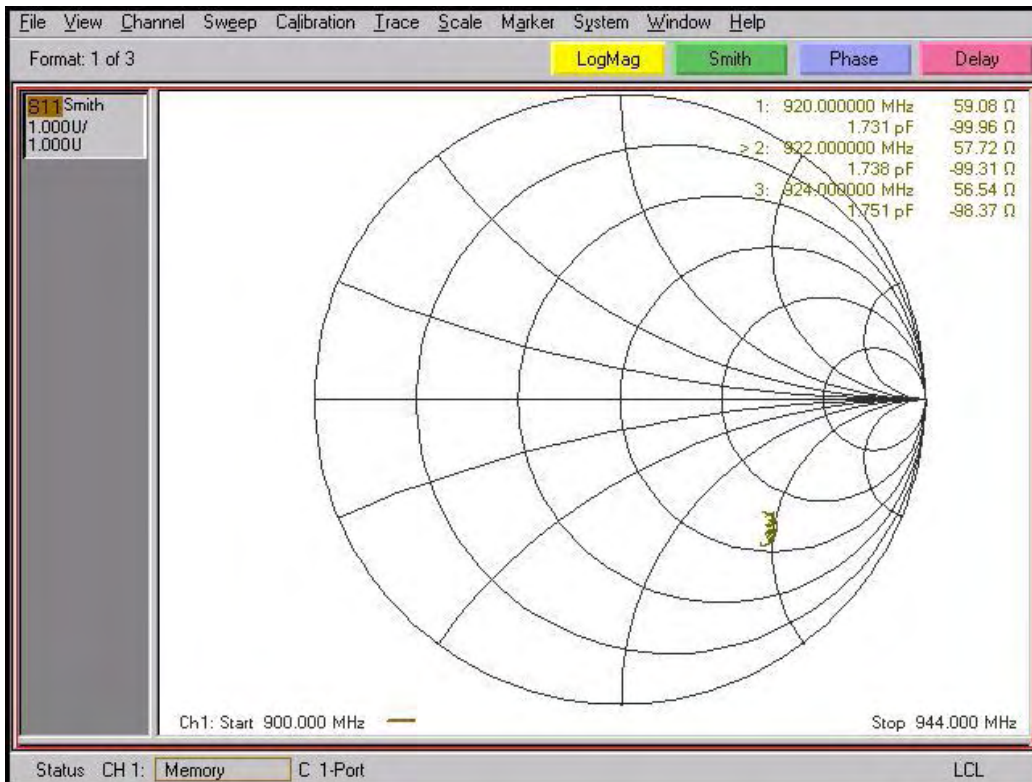


Fig 2. Smith Chart



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