


SPEC. NO. \_\_\_\_\_

# Specification

PART NO: 1010080101
Drafted by:
Checked by:
Approved by:
Customer's confirmation: Company name: _____ Name: _____ Title: _____ Signature: _____ Date: _____

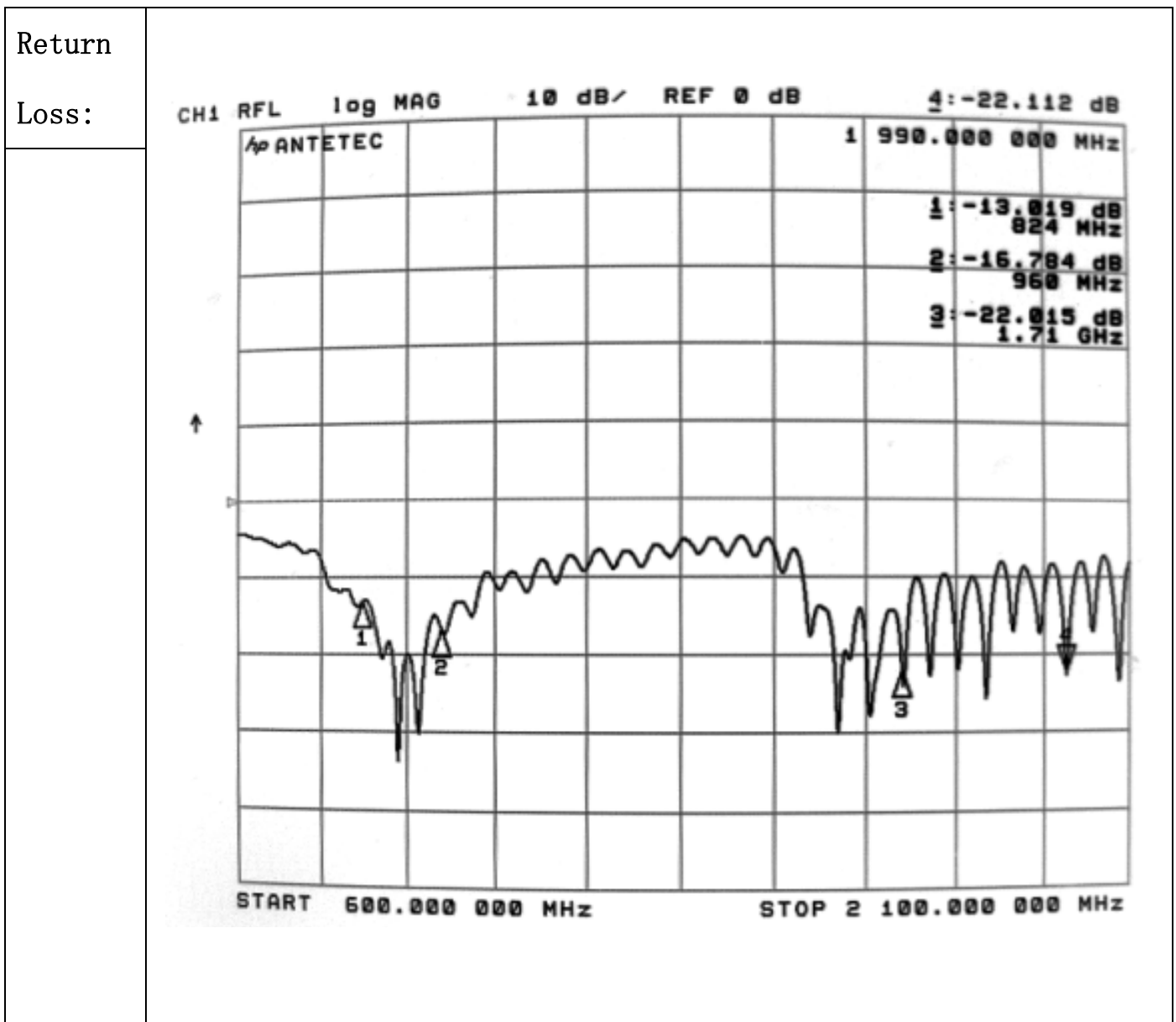
## Specification Summary:

Frequency Range (MHz)	824-960	1710-1990	
Gain (dBi)	2		
VSWR(max)	1.8: 1		
Impedance ( $\Omega$ )	50		
Connector	SMA male(optional)		
Polarization	linear		
Color	Black		
Dimensions (mm)	130X16X7		
Weight (g)	46		
Accessories			
Apply			

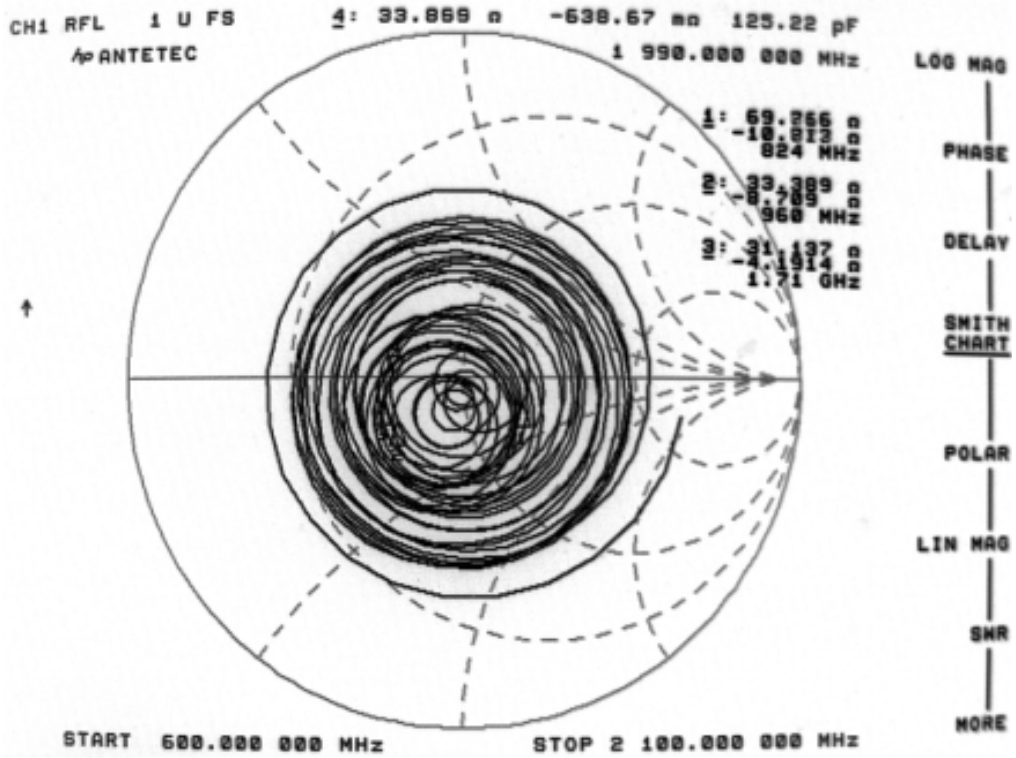
## S11 Parameters

BAND	GSM Quad Band			
Frequency (MHz)	824	960	1710	1990
Return Loss (dB)	-13.019	-16.784	-22.015	-22.112
SWR	1.4625	1.5748	1.6288	1.4779

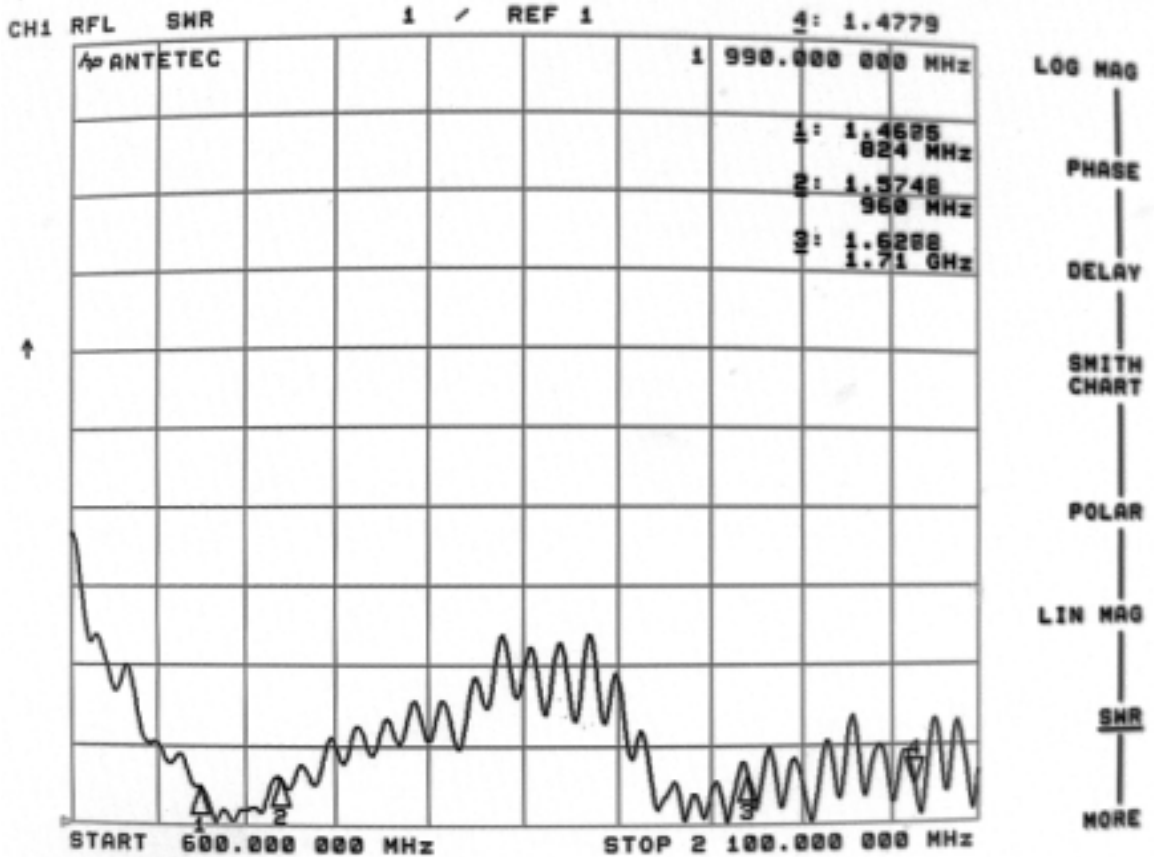
## Test Results



Smith:



VSWR:



## Mechanical Figure

