

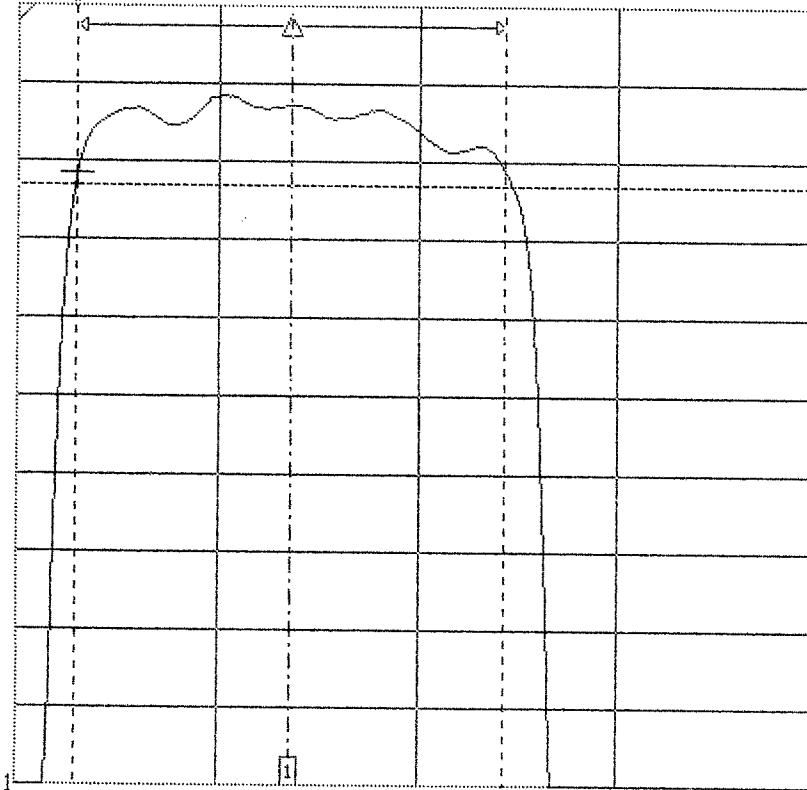
WILTRON 5411A Scalar Measurement System

Identify : 10373
 Test Device : 011

Date : 07/26/93

DM

1: TRANSMSSN (A) 1.0 dB/DIV OFFSET 0.0 dB
 2: OFF



START: 600.00 MHz STOP: 800.00 MHz 401pts
 50 MHz/DIV LEVEL: +10.0 dBm

		System Conditions			
		Channel 1	Channel 2		
High Limit	:	-2.30 dB	-- off --	Smoothing	: off off
Low Limit	:	-- off --	-- off --	Averaging	: off off
Limit Testing	:	fail	-- off --	Apps Hold	: off off
Cursor	:	-2.16 dB	-- off --		
at	:	614.67 MHz	-- off --		
Delta Readout	:	+0.00 dB	-- off --		
at	:	107.16 MHz	-- off --		
Detector offsets:		A: 0.00 dB	B: 0.00 dB		
M1:	668.47 MHz	M2: -- off --	M3: -- off --	M4:	-- off --
i:	-1.30 dB				
M5:	-- off --	M6: -- off --	M7: -- off --	M8:	-- off --

(-1.00 dB) Bandwidth
 F(min) : 614.67 MHz
 F(max) : 721.84 MHz

360 NETWORK ANALYZER

MODEL: 10373
 DEVICE ID: 011

DATE: 7/26/53
 OPERATOR: R/L

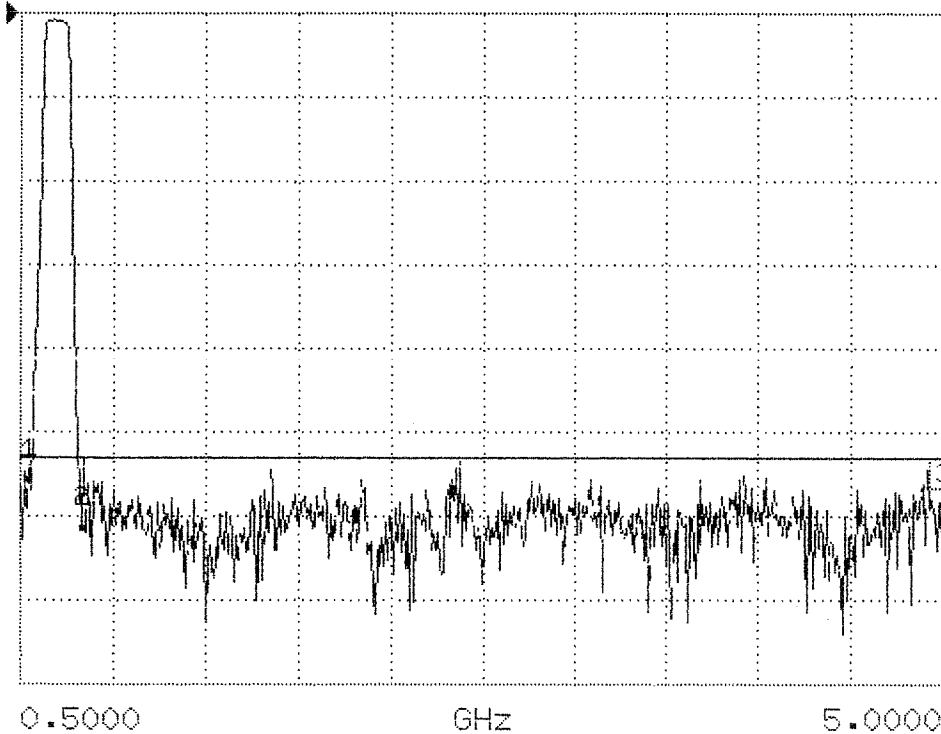
SWEEP DATA

START:	0.5000 GHz	GATE START:	-	ERROR CORR:	FREQ RESP
STOP:	5.0000 GHz	GATE STOP:	-	AVERAGING:	100 PTS
STEP:	0.0090 GHz	GATE:	-	IF BNDWDTH:	MINIMUM
		WINDOW:	-		

-----CH1-----
 PARAMETER: S21
 NORMALIZATION: OFF
 REFERENCE PLANE: 0.0000 mm
 SMOOTHING: 0.0 PERCENT
 DELAY APERTURE: -

S21 FORWARD TRANSMISSION

LOG MAG. ▶REF=0.000dB 15.000dB/DIV



CH 1 - S21
 REF. PLANE
 0.0000 mm

▶MARKER 3
 5.0000 GHz
 -87.897 dB

MARKER TO MAX
 MARKER TO MIN

1 0.5360 GHz
 ↓ -83.616 dB

2 0.7970 GHz
 ↓ -92.139 dB