



沃肯科技有限公司



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GSM Bandreject Filter Specification

Features:

- a) Low VSWR
- b) Low Insertion Loss
- c) High Performance



Specifications

Electrical	
Part No.	EWT-14-0039-R1
Description	Notch/Bandreject Filter
F0	836.6MHz
Notch Depth	40dB(Min.)@ F0+/- 200KHz
Insertion Loss	3dB(Max.)@ 30~824MHz & 849~1,500MHz(Goal) 849~1,200MHz(Min.) 8dB(Max.)@ 824~830.6MHz & 842.6~849MHz
Passband VSWR	2.0:1
Power Handling	2W(Max).
Termination	50 Ohm
Connector	SMA Female
Mechanical	
Approx. Size	13.9" x 5.0"x 1.25"

** All Specification Changed Without Notification. **



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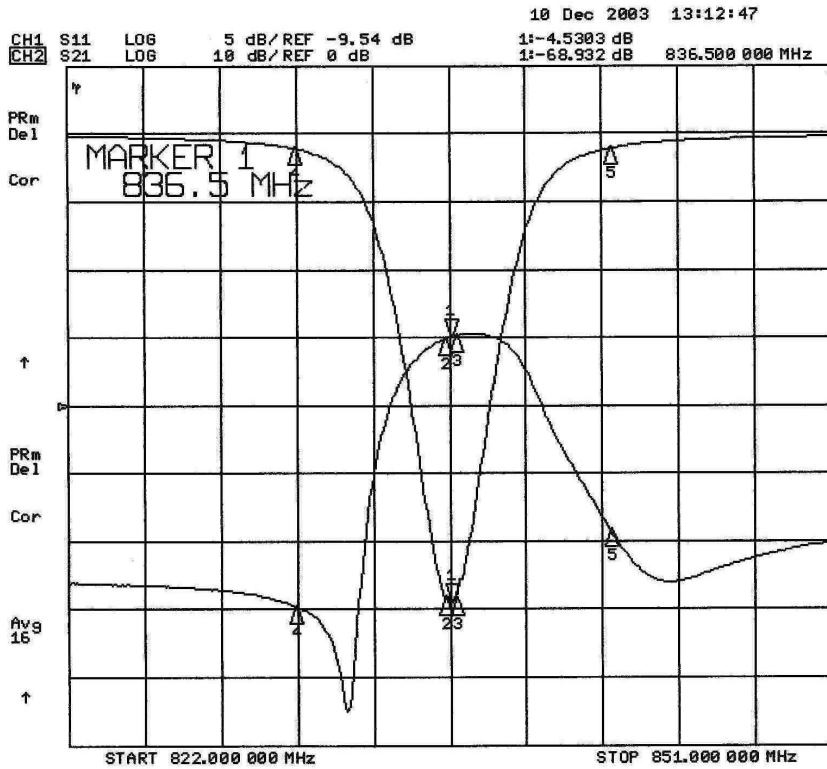


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Test Report



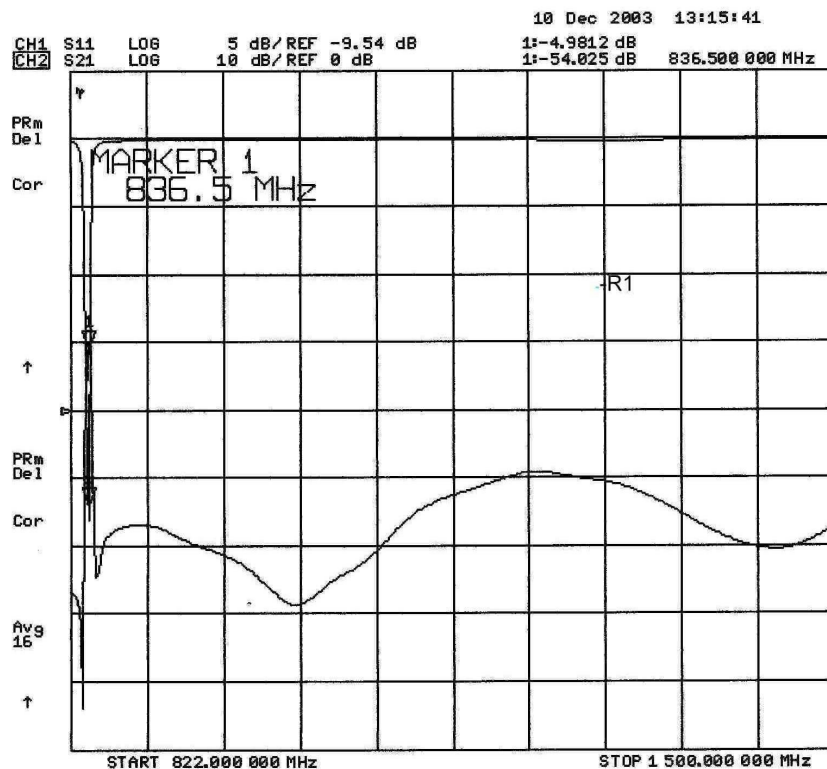
CH2 Markers

2:-68.502 dB
836.300 MHz
3:-68.463 dB
836.700 MHz
4:-2.1272 dB
836.500 MHz
5:-2.1470 dB
842.600 MHz



Q.C.

Cust. Part Number: N/A
Technician: W.B.
Date: December 10, 2003



EWT Part Number: EWT-14-0039-R1
Serial Number: DI
S.O. Number: 20306

