

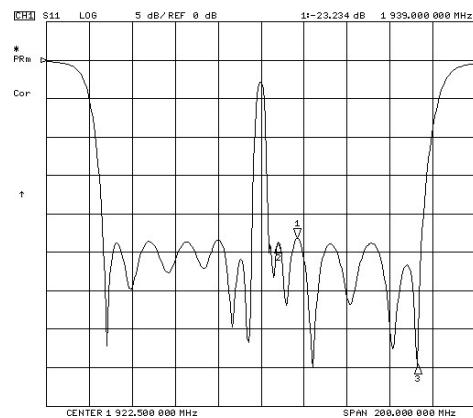
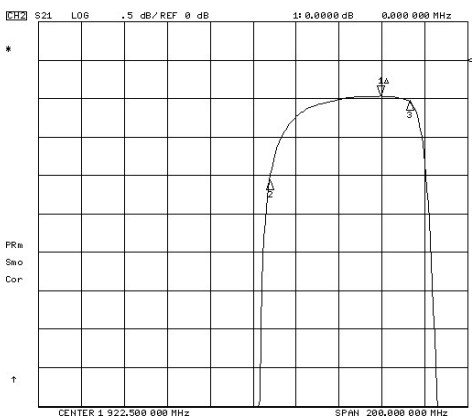
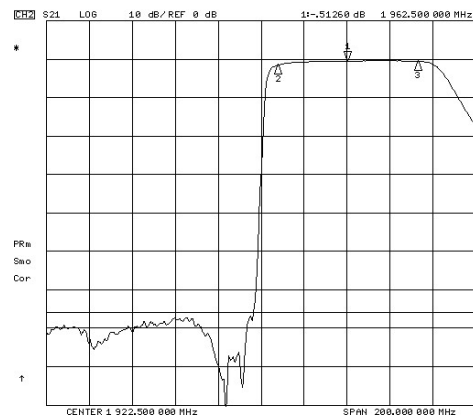
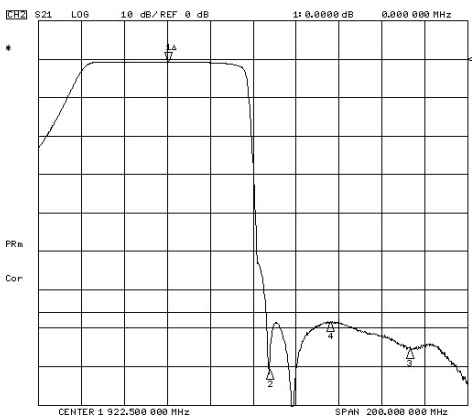
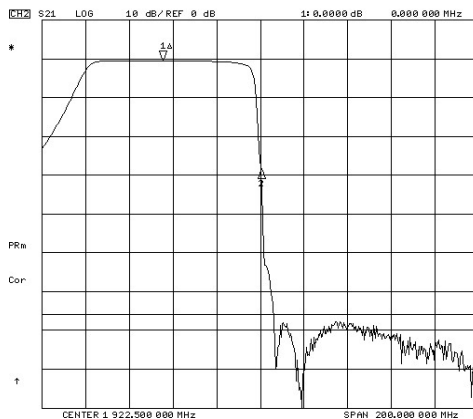
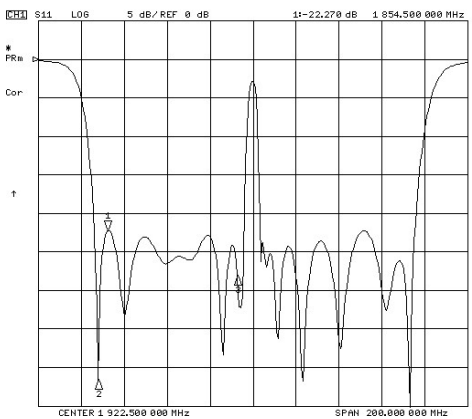
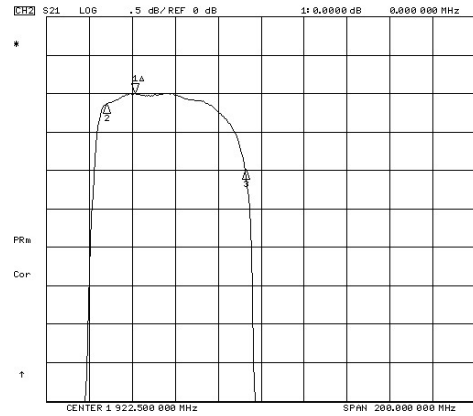
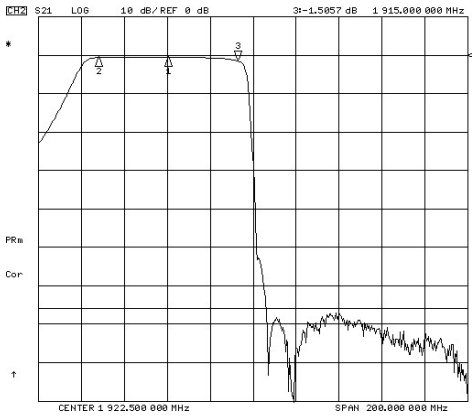
Electrical Specification

Parameter	Specification	
	RX	TX
Frequency Range	1850.0 ~1915.0	1930.0 ~1995.0
Center Frequency	1882.5	1962.5
Bandwidth	65.0	
Insertion Loss (Max.)	2.5dB Max.	
Pass Band Ripple (Max.)	1.5dB Max.	
Return Loss (Min.)	18.0dB Min.	
Attenuation (Min.)	@1922.5	20.0dBc Min.(normal temperature 25.0dBc Min.)
Isolation (Min.)	RX Band	65.0dBc Min.
	TX Band	
Impedance	50.0Ω	
Operating Temp.	-20 ~ +60 °C	

Mechanical Specification

Dimensions (W×H×D)	75.5 × 65.0 X 70.0mm
I/O Port Connectors	SMA (F) 4H : ANT, SMA(F) 2H: RX TX

DATA



Item Name	Duplexer for PCS Repeater
Model Name	DP-1882/1962-65A

