



TEST REPORT
For
JXWBLB-T-BP-1575.42-22-CES



Technical Specification

Center Frequency(MHz)	1575.42
3dB Bandwidth(MHz)	22
Insertion Loss@f0(dB)	5 max
Rejection(dB)	40 min@f0+/-35MHz
	55 min@ f0+/-55MHz
VSWR	1.5 max
Connector	SMA-Female
Operating Temperature(°C)	-55 ~ + 85

Test Results

Temp.	Insertion Loss(dB)			Rejection(dB)				VSWR
	1575.42 MHz	1564.42 MHz	1586.42 MHz	1540.42 MHz	1610.42 MHz	1520.42 MHz	1630.42 MHz	
-55 °C	-4.29	-5.59	-5.67	-53.9	-51.7	-77.6	-75.2	1.25
+85 °C	-4.42	-5.41	-5.88	-52.2	-53.3	-78.4	-76.5	1.22
+16 °C	-4.37	-5.49	-5.74	-52.8	-52.4	-78.2	-75.7	1.20