































































REPORT NO.: 4790917103-3-RF-6 Page 411 of 587

## 11.1.3. Test Result-6dB Bandwidth

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
SRD 1.4MHz	Ant4	5728.5	1.112	5727.944	5729.056	≥0.5	PASS
	Ant5	5728.5	1.132	5727.916	5729.048	≥0.5	PASS
	Ant4	5786.5	1.120	5785.928	5787.048	≥0.5	PASS
	Ant5	5786.5	1.160	5785.896	5787.056	≥0.5	PASS
	Ant4	5846.12	1.128	5845.552	5846.680	≥0.5	PASS
	Ant5	5846.12	1.168	5845.520	5846.688	≥0.5	PASS
SRD 3MHz	Ant4	5727.5	2.202	5726.396	5728.598	≥0.5	PASS
	Ant5	5727.5	2.208	5726.408	5728.616	≥0.5	PASS
	Ant4	5787.2	2.220	5786.078	5788.298	≥0.5	PASS
	Ant5	5787.2	2.214	5786.102	5788.316	≥0.5	PASS
	Ant4	5847.2	2.220	5846.084	5848.304	≥0.5	PASS
	Ant5	5847.2	2.232	5846.084	5848.316	≥0.5	PASS
SRD 5MHz	Ant4	5732.5	4.370	5730.300	5734.670	≥0.5	PASS
	Ant5	5732.5	4.340	5730.330	5734.670	≥0.5	PASS
	Ant4	5787.5	4.390	5785.300	5789.690	≥0.5	PASS
	Ant5	5787.5	4.330	5785.330	5789.660	≥0.5	PASS
	Ant4	5842.5	4.370	5840.300	5844.670	≥0.5	PASS
	Ant5	5842.5	4.320	5840.330	5844.650	≥0.5	PASS
SRD 10MHz	Ant4	5730.5	9.040	5726.020	5735.060	≥0.5	PASS
	Ant5	5730.5	9.000	5726.020	5735.020	≥0.5	PASS
	Ant4	5787.5	9.000	5783.020	5792.020	≥0.5	PASS
	Ant5	5787.5	8.960	5783.060	5792.020	≥0.5	PASS
	Ant4	5844.5	8.840	5840.180	5849.020	≥0.5	PASS
	Ant5	5844.5	9.000	5840.020	5849.020	≥0.5	PASS
SRD 20MHz	Ant4	5735.5	16.800	5727.340	5744.140	≥0.5	PASS
	Ant5	5735.5	17.400	5726.700	5744.100	≥0.5	PASS
	Ant4	5787.5	17.440	5778.700	5796.140	≥0.5	PASS
	Ant5	5787.5	17.120	5778.900	5796.020	≥0.5	PASS
	Ant4	5839.5	17.040	5831.060	5848.100	≥0.5	PASS
	Ant5	5839.5	17.280	5830.660	5847.940	≥0.5	PASS
	Ant4	5745.5	23.040	5735.020	5758.060	≥0.5	PASS
SRD 40MHz	Ant5	5745.5	21.040	5734.460	5755.500	≥0.5	PASS
	Ant4	5787.5	22.320	5776.300	5798.620	≥0.5	PASS
	Ant5	5787.5	21.840	5776.780	5798.620	≥0.5	PASS
	Ant4	5829.5	21.600	5818.540	5840.140	≥0.5	PASS
	Ant5	5829.5	18.800	5819.820	5838.620	≥0.5	PASS
SRD 60MHz	Ant4	5755.5	43.200	5733.420	5776.620	≥0.5	PASS
	Ant5	5755.5	43.040	5734.380	5777.420	≥0.5	PASS
	Ant4	5787.5	42.080	5765.740	5807.820	≥0.5	PASS
	Ant5	5787.5	44.000	5765.100	5809.100	≥0.5	PASS
	Ant4	5819.5	42.560	5797.420	5839.980	≥0.5	PASS
	Ant5	5819.5	43.680	5797.420	5841.100	≥0.5	PASS
SRD 80MHz	Ant4	5765.5	43.360	5742.780	5786.140	≥0.5	PASS
	Ant5	5765.5	43.200	5743.580	5786.780	≥0.5	PASS
	Ant4	5787.5	42.240	5765.900	5808.140	≥0.5	PASS
	Ant5	5787.5	42.400	5766.060	5808.460	≥0.5	PASS
	Ant4	5809.5	43.200	5787.100	5830.300	≥0.5	PASS
	Ant5	5809.5	44.160	5788.060	5832.220	≥0.5	PASS



## 11.1.4. Test Graphs-6dB Bandwidth





