













































9. 26dB Bandwidth, 6dB Bandwidth and 99% Bandwidth

9.1. Block Diagram of Test Setup

Same as section 8.1

9.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Bandwidth	26 dB Bandwidth	5150 - 5250
	26 dB Bandwidth	5250 - 5350
	26 dB Bandwidth	For FCC: 5470 - 5725 For IC: 5470 - 5600 5650 - 5725
	Minimum 500 kHz 6 dB Bandwidth	5725 - 5850
	For reporting purposes only.	For IC: 5150 ~ 5825

9.3. Test Procedure

(1) Connect EUT's antenna output to spectrum analyzer by RF cable.

Center Frequency	The centre frequency of the channel under test
Detector	Peak
RBW	For 6 dB Bandwidth: RBW=100 kHz For 26 dB Bandwidth: approximately 1% of the emission bandwidth. For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW.
VBW	For 6 dB Bandwidth: VBW=300 kHz For 26 dB Bandwidth: >3*RBW For 99 % Bandwidth: >3*RBW
Trace	Max hold
Sweep	Auto couple

(2) Allow the trace to stabilize, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB and 6 dB relative to the maximum level measured in the fundamental emission.

(3) Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.

9.4. Test Result

Test Mode	Ant.	Freq. (MHz)	OCB (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
11A	Ant1	5180	16.748	5171.6336	5188.3816	---	---
	Ant2	5180	16.690	5171.6421	5188.3321	---	---
	Ant1	5200	16.736	5191.6085	5208.3445	---	---
	Ant2	5200	16.734	5191.6299	5208.3639	---	---
	Ant1	5240	16.768	5231.6196	5248.3876	---	---
	Ant2	5240	16.762	5231.6044	5248.3664	---	---
	Ant1	5260	16.778	5251.5896	5268.3676	---	---
	Ant2	5260	16.802	5251.5636	5268.3656	---	---
	Ant1	5280	16.778	5271.6234	5288.4014	---	---
	Ant2	5280	16.687	5271.6392	5288.3262	---	---
	Ant1	5320	16.778	5311.5830	5328.3610	---	---
	Ant2	5320	16.749	5311.5623	5328.3113	---	---
	Ant1	5500	16.682	5491.6341	5508.3161	---	---
	Ant2	5500	16.729	5491.6074	5508.3364	---	---
	Ant1	5580	16.791	5571.5854	5588.3764	---	---
	Ant2	5580	16.742	5571.6172	5588.3592	---	---
	Ant1	5700	16.730	5691.6093	5708.3393	---	---

	Ant2	5700	16.815	5691.5473	5708.3623	---	---
	Ant1	5720	16.775	5711.6118	5728.3868	---	---
	Ant2	5720	16.817	5711.6173	5728.4343	---	---
	Ant1	5720 UNII-2C	13.388	5711.6118	5725	---	---
	Ant2	5720 UNII-2C	13.383	5711.6173	5725	---	---
	Ant1	5720 UNII-3	3.387	5725	5728.3868	---	---
	Ant2	5720 UNII-3	3.434	5725	5728.4343	---	---
	Ant1	5745	16.811	5736.6206	5753.4316	---	---
	Ant2	5745	16.716	5736.6595	5753.3755	---	---
	Ant1	5785	16.725	5776.6148	5793.3398	---	---
	Ant2	5785	16.861	5776.5719	5793.4329	---	---
	Ant1	5825	16.758	5816.6265	5833.3845	---	---
	Ant2	5825	16.810	5816.6000	5833.4100	---	---
	Ant1	5180	17.772	5171.1038	5188.8758	---	---
11N20MIMO	Ant2	5180	17.736	5171.0732	5188.8092	---	---
	Ant1	5200	17.719	5191.1200	5208.8390	---	---
	Ant2	5200	17.674	5191.1352	5208.8092	---	---
	Ant1	5240	17.797	5231.0906	5248.8876	---	---
	Ant2	5240	17.691	5231.1564	5248.8474	---	---
	Ant1	5260	17.768	5251.0959	5268.8639	---	---
	Ant2	5260	17.694	5251.1271	5268.8211	---	---
	Ant1	5280	17.778	5271.1414	5288.9194	---	---
	Ant2	5280	17.683	5271.1456	5288.8286	---	---
	Ant1	5320	17.760	5311.1512	5328.9112	---	---
	Ant2	5320	17.674	5311.1880	5328.8620	---	---
	Ant1	5500	17.750	5491.1314	5508.8814	---	---
	Ant2	5500	17.710	5491.1688	5508.8788	---	---
	Ant1	5580	17.794	5571.0859	5588.8799	---	---
	Ant2	5580	17.738	5571.1745	5588.9125	---	---
	Ant1	5700	17.739	5691.1263	5708.8653	---	---
	Ant2	5700	17.662	5691.1848	5708.8468	---	---
	Ant1	5720	17.791	5711.1206	5728.9116	---	---
	Ant2	5720	17.707	5711.1542	5728.8612	---	---
	Ant1	5720 UNII-2C	13.879	5711.1206	5725	---	---
	Ant2	5720 UNII-2C	13.846	5711.1542	5725	---	---
	Ant1	5720 UNII-3	3.912	5725	5728.9116	---	---
	Ant2	5720 UNII-3	3.861	5725	5728.8612	---	---
	Ant1	5745	17.746	5736.1516	5753.8976	---	---
	Ant2	5745	17.700	5736.1659	5753.8659	---	---
	Ant1	5785	17.712	5776.1608	5793.8728	---	---
	Ant2	5785	17.738	5776.1257	5793.8637	---	---
	Ant1	5825	17.748	5816.1402	5833.8882	---	---
	Ant2	5825	17.755	5816.1544	5833.9094	---	---
11N40MIMO	Ant1	5190	36.020	5171.9254	5207.9454	---	---
	Ant2	5190	36.097	5171.8184	5207.9154	---	---
	Ant1	5230	36.072	5211.9248	5247.9968	---	---
	Ant2	5230	36.067	5211.9927	5248.0597	---	---
	Ant1	5270	36.146	5251.9508	5288.0968	---	---
	Ant2	5270	36.052	5251.8605	5287.9125	---	---
	Ant1	5310	36.062	5291.9999	5328.0619	---	---
	Ant2	5310	36.043	5291.9735	5328.0165	---	---
	Ant1	5510	36.112	5491.8940	5528.0060	---	---
	Ant2	5510	36.093	5492.0201	5528.1131	---	---
	Ant1	5550	36.092	5531.9071	5567.9991	---	---
	Ant2	5550	36.021	5531.9121	5567.9331	---	---
	Ant1	5670	36.185	5651.9074	5688.0924	---	---
	Ant2	5670	36.074	5652.0924	5688.1664	---	---
	Ant1	5710	36.078	5691.9709	5728.0489	---	---
	Ant2	5710	36.106	5691.8455	5727.9515	---	---
	Ant1	5710 UNII-2C	33.029	5691.9709	5725	---	---

	Ant2	5710 UNII-2C	33.154	5691.8455	5725	---	---
	Ant1	5710 UNII-3	3.049	5725	5728.0489	---	---
	Ant2	5710 UNII-3	2.952	5725	5727.9515	---	---
	Ant1	5755	36.015	5736.9700	5772.9850	---	---
	Ant2	5755	36.172	5737.0070	5773.1790	---	---
	Ant1	5795	36.055	5777.0664	5813.1214	---	---
	Ant2	5795	36.153	5776.8991	5813.0521	---	---
11AC20MIMO	Ant1	5180	17.718	5171.1300	5188.8480	---	---
	Ant2	5180	17.661	5171.1302	5188.7912	---	---
	Ant1	5200	17.746	5191.1133	5208.8593	---	---
	Ant2	5200	17.753	5191.1017	5208.8547	---	---
	Ant1	5240	17.745	5231.1811	5248.9261	---	---
	Ant2	5240	17.703	5231.1622	5248.8652	---	---
	Ant1	5260	17.724	5251.1426	5268.8666	---	---
	Ant2	5260	17.702	5251.1261	5268.8281	---	---
	Ant1	5280	17.745	5271.1491	5288.8941	---	---
	Ant2	5280	17.709	5271.1066	5288.8156	---	---
	Ant1	5320	17.754	5311.1315	5328.8855	---	---
	Ant2	5320	17.738	5311.1333	5328.8713	---	---
	Ant1	5500	17.719	5491.1238	5508.8428	---	---
	Ant2	5500	17.702	5491.1467	5508.8487	---	---
	Ant1	5580	17.774	5571.1022	5588.8762	---	---
	Ant2	5580	17.699	5571.1900	5588.8890	---	---
	Ant1	5700	17.762	5691.1366	5708.8986	---	---
	Ant2	5700	17.711	5691.1668	5708.8778	---	---
	Ant1	5720	17.739	5711.1760	5728.9150	---	---
	Ant2	5720	17.710	5711.1534	5728.8634	---	---
	Ant1	5720 UNII-2C	13.824	5711.1760	5725	---	---
	Ant2	5720 UNII-2C	13.847	5711.1534	5725	---	---
	Ant1	5720 UNII-3	3.915	5725	5728.9150	---	---
	Ant2	5720 UNII-3	3.863	5725	5728.8634	---	---
	Ant1	5745	17.762	5736.1292	5753.8912	---	---
	Ant2	5745	17.738	5736.1440	5753.8820	---	---
	Ant1	5785	17.726	5776.1586	5793.8846	---	---
	Ant2	5785	17.694	5776.1200	5793.8140	---	---
	Ant1	5825	17.713	5816.1344	5833.8474	---	---
	Ant2	5825	17.739	5816.1271	5833.8661	---	---
11AC40MIMO	Ant1	5190	36.065	5171.9115	5207.9765	---	---
	Ant2	5190	36.069	5171.8573	5207.9263	---	---
	Ant1	5230	36.028	5211.9678	5247.9958	---	---
	Ant2	5230	36.061	5212.0123	5248.0733	---	---
	Ant1	5270	36.138	5251.9134	5288.0514	---	---
	Ant2	5270	36.117	5251.8622	5287.9792	---	---
	Ant1	5310	36.061	5291.9195	5327.9805	---	---
	Ant2	5310	36.181	5291.8585	5328.0395	---	---
	Ant1	5510	36.069	5491.9204	5527.9894	---	---
	Ant2	5510	36.071	5491.9746	5528.0456	---	---
	Ant1	5550	36.030	5531.9058	5567.9358	---	---
	Ant2	5550	36.101	5531.7871	5567.8881	---	---
	Ant1	5670	36.031	5651.9817	5688.0127	---	---
	Ant2	5670	36.084	5652.1022	5688.1862	---	---
	Ant1	5710	36.146	5691.9366	5728.0826	---	---
	Ant2	5710	36.098	5691.8513	5727.9493	---	---
	Ant1	5710 UNII-2C	33.063	5691.9366	5725	---	---
	Ant2	5710 UNII-2C	33.149	5691.8513	5725	---	---
	Ant1	5710 UNII-3	3.083	5725	5728.0826	---	---
	Ant2	5710 UNII-3	2.949	5725	5727.9493	---	---
	Ant1	5755	36.043	5736.9497	5772.9927	---	---
	Ant2	5755	36.085	5737.0708	5773.1558	---	---
	Ant1	5795	36.018	5777.0436	5813.0616	---	---

11AC80MIMO	Ant2	5795	36.148	5776.8467	5812.9947	---	---
	Ant1	5210	75.573	5172.1260	5247.6990	---	---
	Ant2	5210	75.880	5171.9382	5247.8182	---	---
	Ant1	5290	75.664	5252.1757	5327.8397	---	---
	Ant2	5290	75.728	5251.9167	5327.6447	---	---
	Ant1	5530	75.523	5492.1201	5567.6431	---	---
	Ant2	5530	75.214	5492.2120	5567.4260	---	---
	Ant1	5610	75.468	5572.1696	5647.6376	---	---
	Ant2	5610	74.822	5572.6021	5647.4241	---	---
	Ant1	5690	75.995	5652.0872	5728.0822	---	---
	Ant2	5690	75.193	5652.5274	5727.7204	---	---
	Ant1	5690_UNII-2C	72.913	5652.0872	5725	---	---
	Ant2	5690_UNII-2C	72.473	5652.5274	5725	---	---
	Ant1	5690_UNII-3	3.082	5725	5728.0822	---	---
	Ant2	5690_UNII-3	2.72	5725	5727.7204	---	---
	Ant1	5775	76.044	5737.0297	5813.0737	---	---
	Ant2	5775	75.437	5737.3764	5812.8134	---	---

Test Mode	Ant.	Freq. (MHz)	26dB EBW (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
11A	Ant1	5180	20.080	5169.840	5189.920	---	---
	Ant2	5180	20.120	5169.880	5190.000	---	---
	Ant1	5200	20.000	5190.000	5210.000	---	---
	Ant2	5200	20.000	5189.960	5209.960	---	---
	Ant1	5240	19.800	5230.120	5249.920	---	---
	Ant2	5240	19.800	5230.040	5249.840	---	---
	Ant1	5260	19.920	5250.000	5269.920	---	---
	Ant2	5260	19.880	5250.080	5269.960	---	---
	Ant1	5280	20.120	5269.920	5290.040	---	---
	Ant2	5280	20.240	5269.880	5290.120	---	---
	Ant1	5320	19.640	5310.120	5329.760	---	---
	Ant2	5320	20.120	5309.880	5330.000	---	---
	Ant1	5500	19.880	5490.080	5509.960	---	---
	Ant2	5500	20.040	5490.000	5510.040	---	---
	Ant1	5580	19.880	5570.120	5590.000	---	---
	Ant2	5580	19.760	5570.120	5589.880	---	---
	Ant1	5700	20.000	5689.960	5709.960	---	---
	Ant2	5700	19.800	5690.120	5709.920	---	---
	Ant1	5720	20.000	5710.000	5730.000	---	---
	Ant2	5720	19.680	5710.200	5729.880	---	---
	Ant1	5720_UNII-2C	15	5710.000	5725	---	---
	Ant2	5720_UNII-2C	14.8	5710.200	5725	---	---
	Ant1	5720_UNII-3	5	5725	5730.000	---	---
	Ant2	5720_UNII-3	4.88	5725	5729.880	---	---
	Ant1	5745	19.840	5734.960	5754.800	---	---
	Ant2	5745	20.120	5734.800	5754.920	---	---
	Ant1	5785	20.160	5775.040	5795.200	---	---
	Ant2	5785	20.400	5774.640	5795.040	---	---
	Ant1	5825	19.840	5815.120	5834.960	---	---
	Ant2	5825	20.320	5814.840	5835.160	---	---
11N20MIMO	Ant1	5180	20.240	5169.880	5190.120	---	---
	Ant2	5180	20.080	5169.880	5189.960	---	---
	Ant1	5200	20.200	5189.800	5210.000	---	---
	Ant2	5200	20.160	5189.960	5210.120	---	---
	Ant1	5240	20.040	5229.960	5250.000	---	---
	Ant2	5240	20.200	5229.920	5250.120	---	---
	Ant1	5260	20.080	5249.960	5270.040	---	---
	Ant2	5260	20.040	5250.000	5270.040	---	---
	Ant1	5280	20.200	5269.880	5290.080	---	---
	Ant2	5280	20.320	5269.880	5290.200	---	---

	Ant1	5320	20.040	5309.960	5330.000	---	---
	Ant2	5320	20.240	5309.800	5330.040	---	---
	Ant1	5500	19.960	5490.000	5509.960	---	---
	Ant2	5500	20.280	5490.040	5510.320	---	---
	Ant1	5580	20.320	5569.800	5590.120	---	---
	Ant2	5580	20.160	5569.960	5590.120	---	---
	Ant1	5700	20.280	5689.840	5710.120	---	---
	Ant2	5700	20.120	5689.920	5710.040	---	---
	Ant1	5720	20.320	5709.960	5730.280	---	---
	Ant2	5720	20.360	5709.840	5730.200	---	---
	Ant1	5720_UNII-2C	15.04	5709.960	5725	---	---
	Ant2	5720_UNII-2C	15.16	5709.840	5725	---	---
	Ant1	5720_UNII-3	5.28	5725	5730.280	---	---
	Ant2	5720_UNII-3	5.2	5725	5730.200	---	---
	Ant1	5745	20.280	5734.960	5755.240	---	---
	Ant2	5745	19.880	5735.040	5754.920	---	---
	Ant1	5785	20.240	5774.960	5795.200	---	---
	Ant2	5785	20.480	5774.640	5795.120	---	---
	Ant1	5825	20.080	5814.960	5835.040	---	---
	Ant2	5825	20.240	5815.040	5835.280	---	---
11N40MIMO	Ant1	5190	40.640	5169.280	5209.920	---	---
	Ant2	5190	39.920	5169.840	5209.760	---	---
	Ant1	5230	40.400	5209.680	5250.080	---	---
	Ant2	5230	40.080	5210.080	5250.160	---	---
	Ant1	5270	41.120	5249.120	5290.240	---	---
	Ant2	5270	39.760	5249.920	5289.680	---	---
	Ant1	5310	40.160	5290.080	5330.240	---	---
	Ant2	5310	40.080	5290.000	5330.080	---	---
	Ant1	5510	40.720	5489.600	5530.320	---	---
	Ant2	5510	40.160	5489.760	5529.920	---	---
	Ant1	5550	40.160	5529.840	5570.000	---	---
	Ant2	5550	39.520	5530.000	5569.520	---	---
	Ant1	5670	39.920	5650.080	5690.000	---	---
	Ant2	5670	39.760	5650.240	5690.000	---	---
	Ant1	5710	40.880	5689.680	5730.560	---	---
	Ant2	5710	40.000	5689.920	5729.920	---	---
	Ant1	5710_UNII-2C	35.32	5689.680	5725	---	---
	Ant2	5710_UNII-2C	35.08	5689.920	5725	---	---
	Ant1	5710_UNII-3	5.56	5725	5730.560	---	---
	Ant2	5710_UNII-3	4.92	5725	5729.920	---	---
11AC20MIMO	Ant1	5755	40.640	5734.600	5775.240	---	---
	Ant2	5755	40.240	5735.240	5775.480	---	---
	Ant1	5795	40.560	5774.680	5815.240	---	---
	Ant2	5795	40.160	5774.840	5815.000	---	---
	Ant1	5180	20.360	5169.840	5190.200	---	---
	Ant2	5180	20.080	5170.040	5190.120	---	---
	Ant1	5200	20.120	5189.960	5210.080	---	---
	Ant2	5200	19.960	5190.000	5209.960	---	---
	Ant1	5240	20.000	5230.040	5250.040	---	---
	Ant2	5240	19.960	5230.040	5250.000	---	---
	Ant1	5260	20.280	5249.880	5270.160	---	---
	Ant2	5260	20.080	5250.120	5270.200	---	---
	Ant1	5280	20.280	5269.800	5290.080	---	---
	Ant2	5280	19.880	5270.080	5289.960	---	---
	Ant1	5320	20.000	5309.920	5329.920	---	---
	Ant2	5320	19.960	5310.000	5329.960	---	---
	Ant1	5500	20.120	5489.960	5510.080	---	---
	Ant2	5500	20.120	5489.960	5510.080	---	---
	Ant1	5580	19.880	5570.040	5589.920	---	---
	Ant2	5580	19.960	5570.080	5590.040	---	---

	Ant1	5700	19.960	5690.080	5710.040	---	---
	Ant2	5700	19.960	5690.000	5709.960	---	---
	Ant1	5720	20.120	5709.880	5730.000	---	---
	Ant2	5720	19.960	5710.040	5730.000	---	---
	Ant1	5720 UNII-2C	15.12	5709.880	5725	---	---
	Ant2	5720 UNII-2C	14.96	5710.040	5725	---	---
	Ant1	5720 UNII-3	5	5725	5730.000	---	---
	Ant2	5720 UNII-3	5	5725	5730.000	---	---
	Ant1	5745	20.160	5734.880	5755.040	---	---
	Ant2	5745	20.200	5735.040	5755.240	---	---
	Ant1	5785	20.000	5775.040	5795.040	---	---
	Ant2	5785	20.120	5774.840	5794.960	---	---
	Ant1	5825	19.920	5815.080	5835.000	---	---
	Ant2	5825	20.080	5815.000	5835.080	---	---
	Ant1	5190	40.240	5169.760	5210.000	---	---
	Ant2	5190	39.840	5169.840	5209.680	---	---
11AC40MIMO	Ant1	5230	40.800	5209.280	5250.080	---	---
	Ant2	5230	40.480	5209.840	5250.320	---	---
	Ant1	5270	40.240	5249.840	5290.080	---	---
	Ant2	5270	39.680	5250.080	5289.760	---	---
	Ant1	5310	40.400	5289.680	5330.080	---	---
	Ant2	5310	39.840	5290.000	5329.840	---	---
	Ant1	5510	40.320	5490.000	5530.320	---	---
	Ant2	5510	40.160	5490.080	5530.240	---	---
	Ant1	5550	40.480	5529.600	5570.080	---	---
	Ant2	5550	40.080	5529.840	5569.920	---	---
	Ant1	5670	40.400	5649.920	5690.320	---	---
	Ant2	5670	39.920	5650.160	5690.080	---	---
	Ant1	5710	40.480	5689.760	5730.240	---	---
	Ant2	5710	39.920	5689.920	5729.840	---	---
	Ant1	5710 UNII-2C	35.24	5689.760	5725	---	---
	Ant2	5710 UNII-2C	35.08	5689.920	5725	---	---
	Ant1	5710 UNII-3	5.24	5725	5730.240	---	---
	Ant2	5710 UNII-3	4.84	5725	5729.840	---	---
	Ant1	5755	40.960	5734.360	5775.320	---	---
	Ant2	5755	40.080	5735.160	5775.240	---	---
	Ant1	5795	40.240	5774.840	5815.080	---	---
	Ant2	5795	40.240	5774.760	5815.000	---	---
11AC80MIMO	Ant1	5210	80.320	5169.680	5250.000	---	---
	Ant2	5210	80.640	5169.360	5250.000	---	---
	Ant1	5290	80.640	5249.520	5330.160	---	---
	Ant2	5290	80.320	5249.680	5330.000	---	---
	Ant1	5530	80.480	5489.520	5570.000	---	---
	Ant2	5530	79.680	5489.840	5569.520	---	---
	Ant1	5610	80.640	5569.680	5650.320	---	---
	Ant2	5610	79.200	5570.480	5649.680	---	---
	Ant1	5690	81.120	5649.520	5730.640	---	---
	Ant2	5690	78.880	5650.640	5729.520	---	---
	Ant1	5690 UNII-2C	75.48	5649.520	5725	---	---
	Ant2	5690 UNII-2C	74.36	5650.640	5725	---	---
	Ant1	5690 UNII-3	5.64	5725	5730.640	---	---
	Ant2	5690 UNII-3	4.52	5725	5729.520	---	---
	Ant1	5775	80.800	5734.360	5815.160	---	---
	Ant2	5775	79.520	5735.320	5814.840	---	---

Test Mode	Ant.	Freq. (MHz)	6dB EBW (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
11A	Ant1	5745	12.880	5739.360	5752.240	0.5	PASS
	Ant2	5745	13.880	5737.440	5751.320	0.5	PASS
	Ant1	5785	15.320	5777.440	5792.760	0.5	PASS

	Ant2	5785	15.000	5777.520	5792.520	0.5	PASS
	Ant1	5825	13.760	5817.480	5831.240	0.5	PASS
	Ant2	5825	16.280	5816.840	5833.120	0.5	PASS
11N20MIMO	Ant1	5745	16.040	5737.120	5753.160	0.5	PASS
	Ant2	5745	15.000	5737.520	5752.520	0.5	PASS
	Ant1	5785	14.440	5777.440	5791.880	0.5	PASS
	Ant2	5785	15.000	5777.480	5792.480	0.5	PASS
	Ant1	5825	16.040	5817.480	5833.520	0.5	PASS
	Ant2	5825	16.280	5816.880	5833.160	0.5	PASS
	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
11N40MIMO	Ant2	5755	35.040	5737.480	5772.520	0.5	PASS
	Ant1	5795	35.040	5777.480	5812.520	0.5	PASS
	Ant2	5795	35.120	5777.480	5812.600	0.5	PASS
	Ant1	5745	16.520	5736.880	5753.400	0.5	PASS
11AC20MIMO	Ant2	5745	15.960	5737.440	5753.400	0.5	PASS
	Ant1	5785	15.080	5777.480	5792.560	0.5	PASS
	Ant2	5785	16.280	5776.240	5792.520	0.5	PASS
	Ant1	5825	13.880	5818.680	5832.560	0.5	PASS
	Ant2	5825	15.640	5817.480	5833.120	0.5	PASS
	Ant1	5755	33.840	5738.680	5772.520	0.5	PASS
11AC40MIMO	Ant2	5755	35.120	5737.480	5772.600	0.5	PASS
	Ant1	5795	35.040	5777.480	5812.520	0.5	PASS
	Ant2	5795	35.040	5777.480	5812.520	0.5	PASS
	Ant1	5775	75.360	5737.400	5812.760	0.5	PASS
11AC80MIMO	Ant2	5775	75.040	5737.560	5812.600	0.5	PASS

9.5. Original Test Data

99% Bandwidth:





11A_Ant1_5240



11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260



11A_Ant1_5280



11A_Ant2_5280



11A Ant1 5320



11A Ant2 5320



11A Ant1 5500







11A_Ant2_5720



11A_Ant1_5745



11A_Ant2_5745







