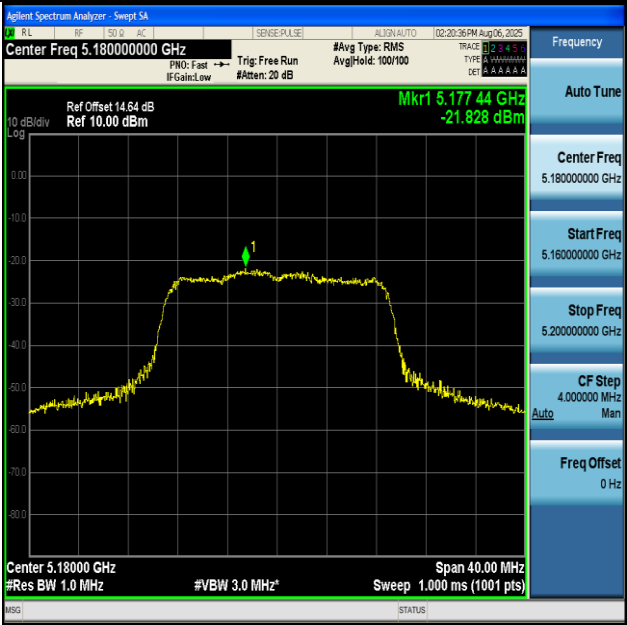




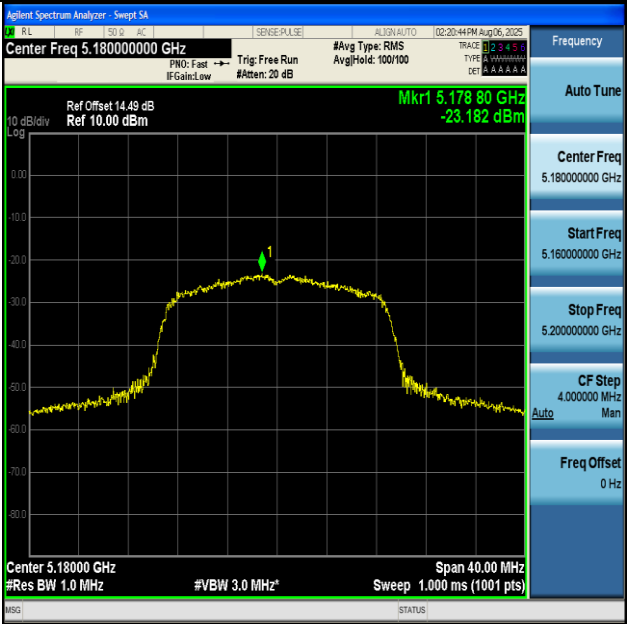
11A-Ant1-5240-PASS



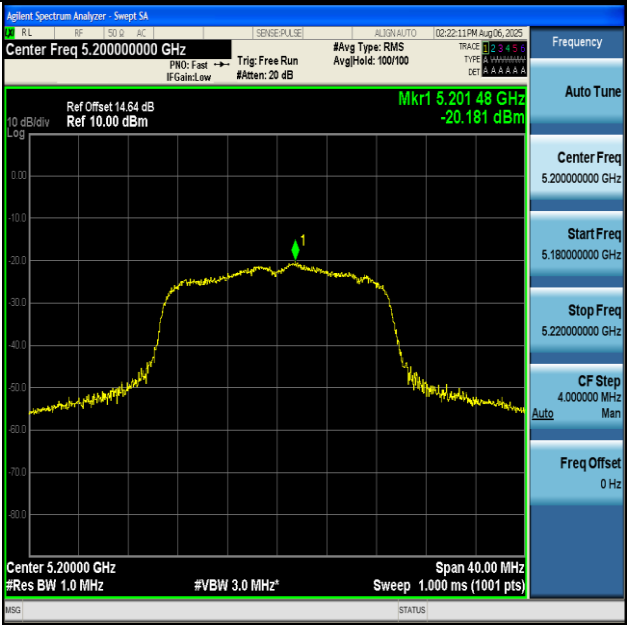
11A-Ant2-5240-PASS



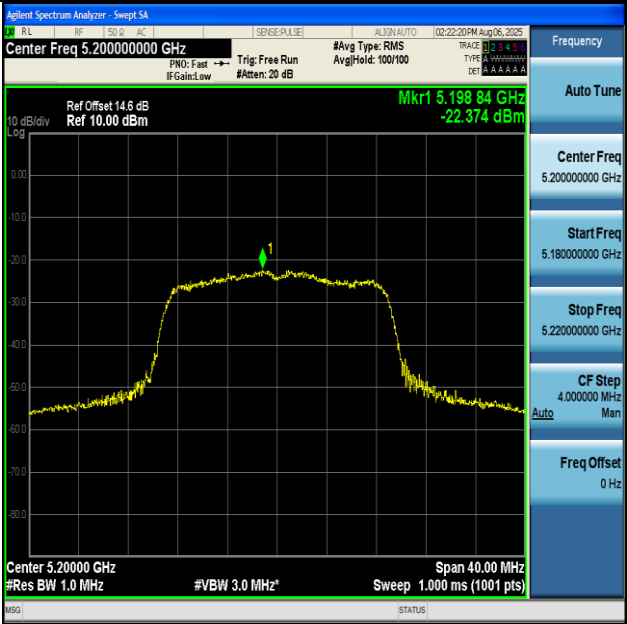
11N20MIMO-Ant1-5180-PASS



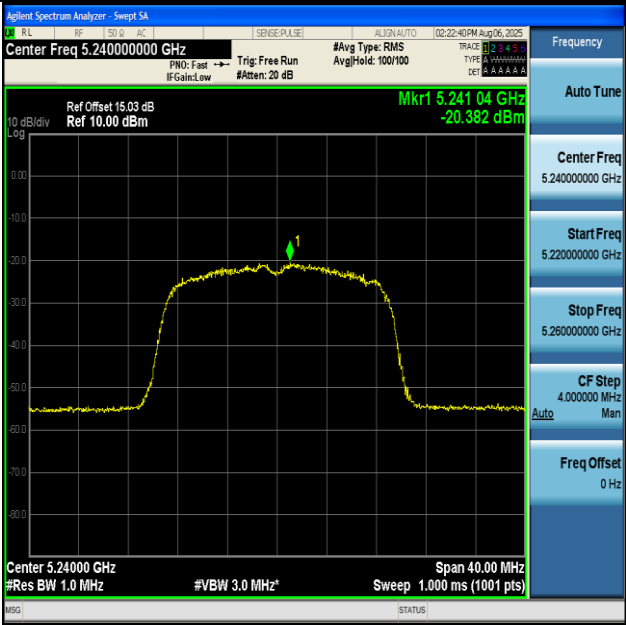
11N20MIMO-Ant2-5180-PASS



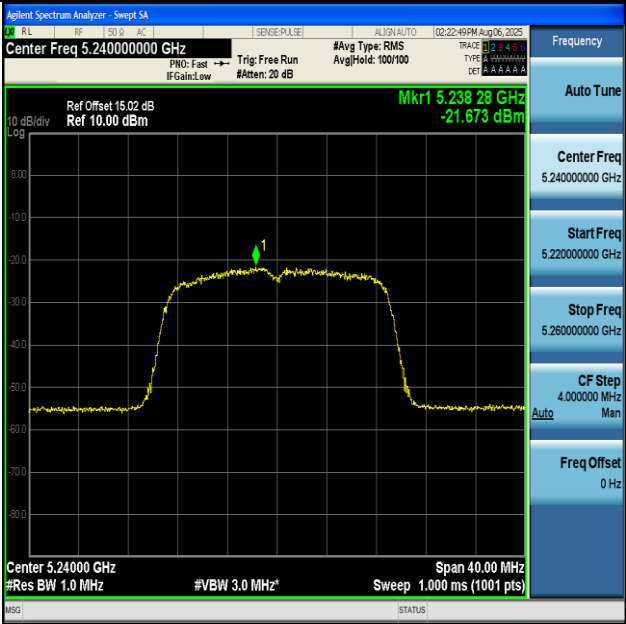
11N20MIMO-Ant1-5200-PASS



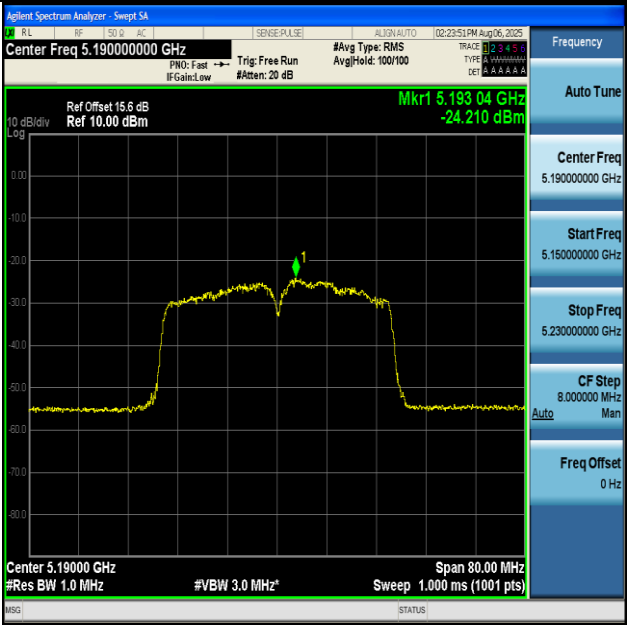
11N20MIMO-Ant2-5200-PASS



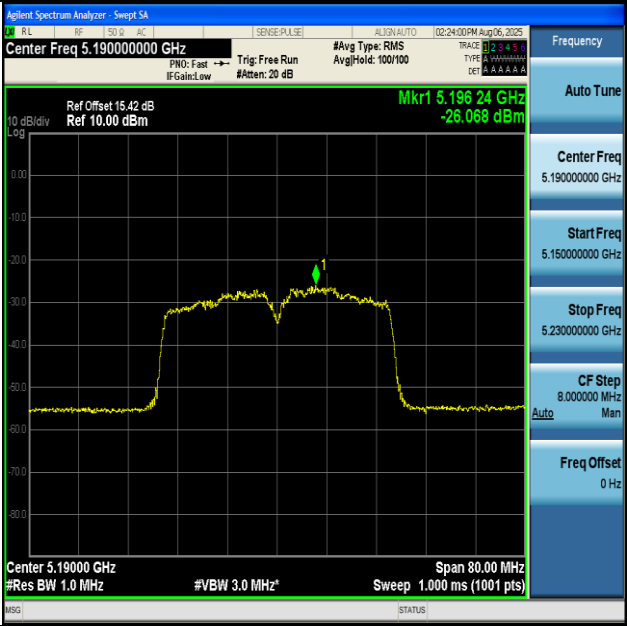
11N20MIMO-Ant1-5240-PASS



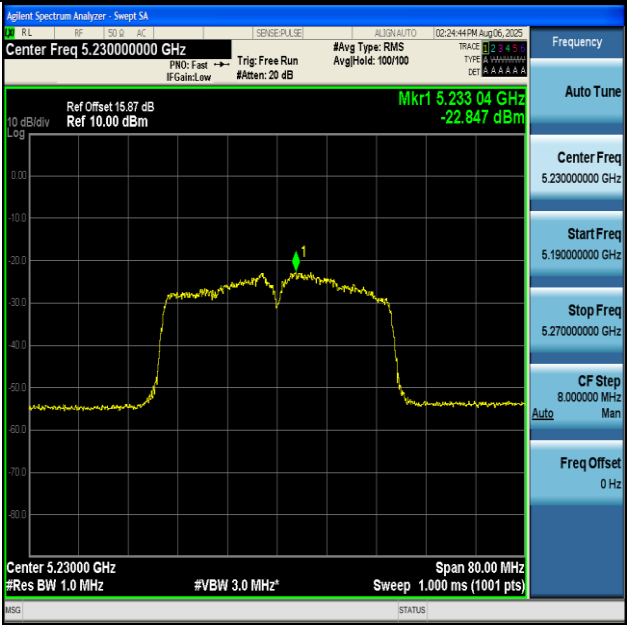
11N20MIMO-Ant2-5240-PASS



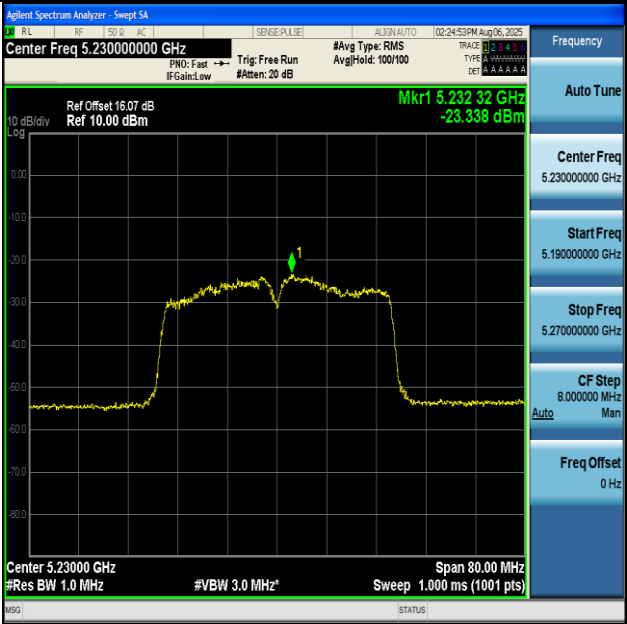
11N40MIMO-Ant1-5190-PASS



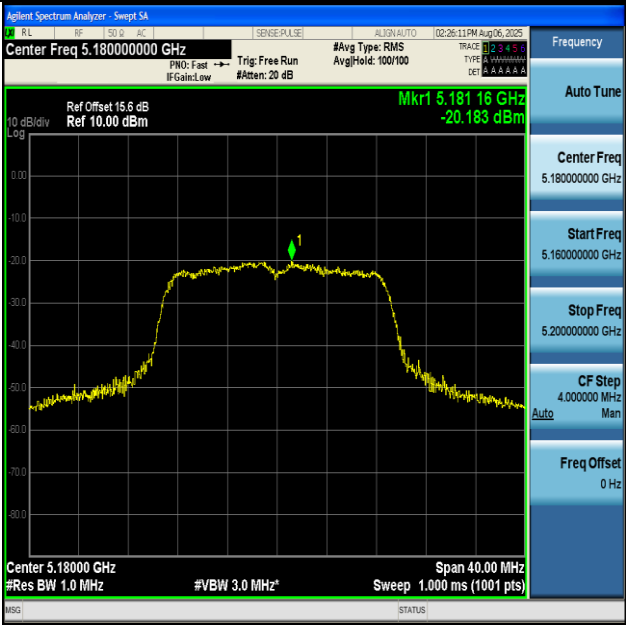
11N40MIMO-Ant2-5190-PASS



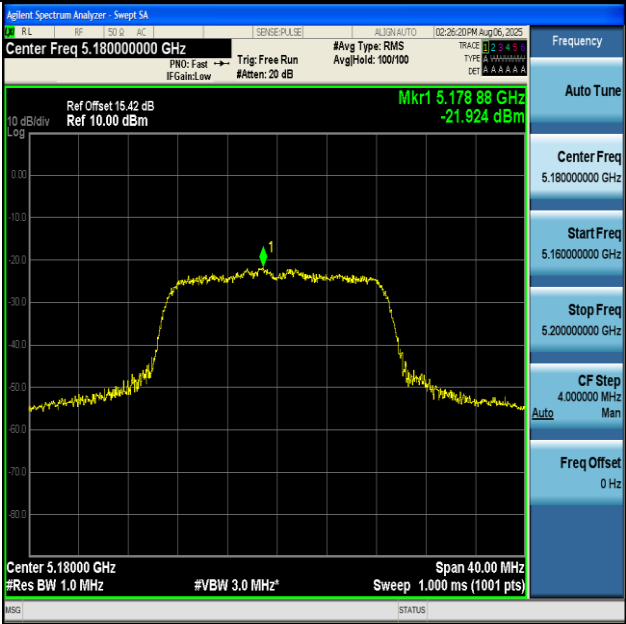
11N40MIMO-Ant1-5230-PASS



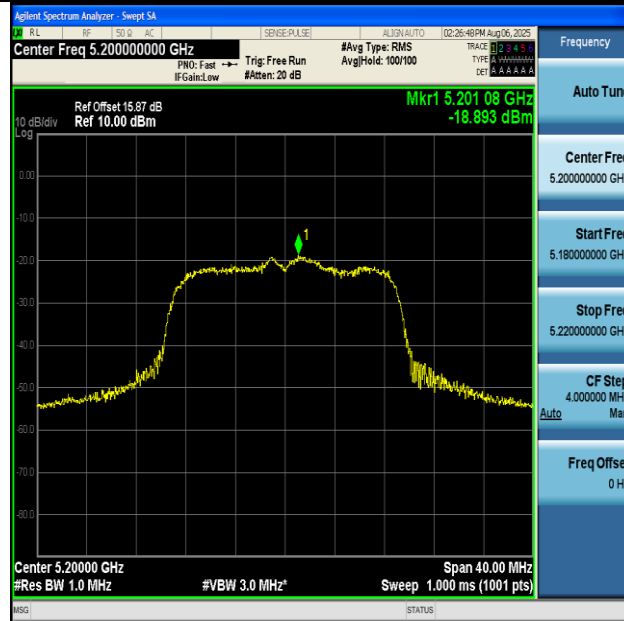
11N40MIMO-Ant2-5230-PASS



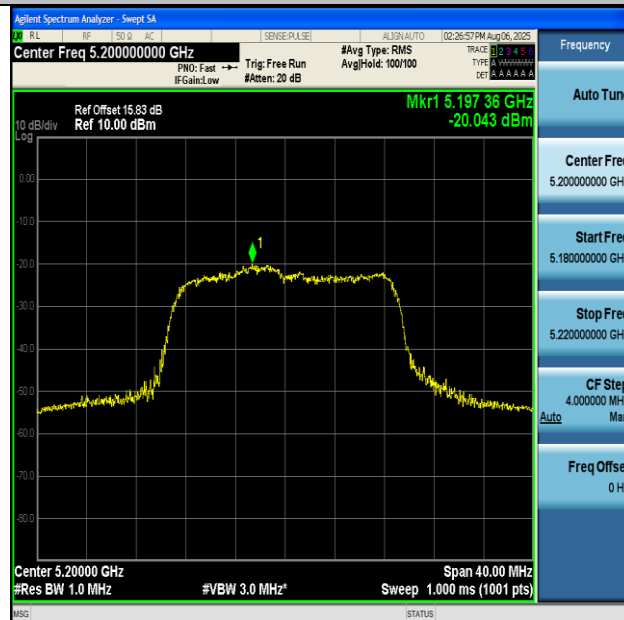
11AC20MIMO-Ant1-5180-PASS



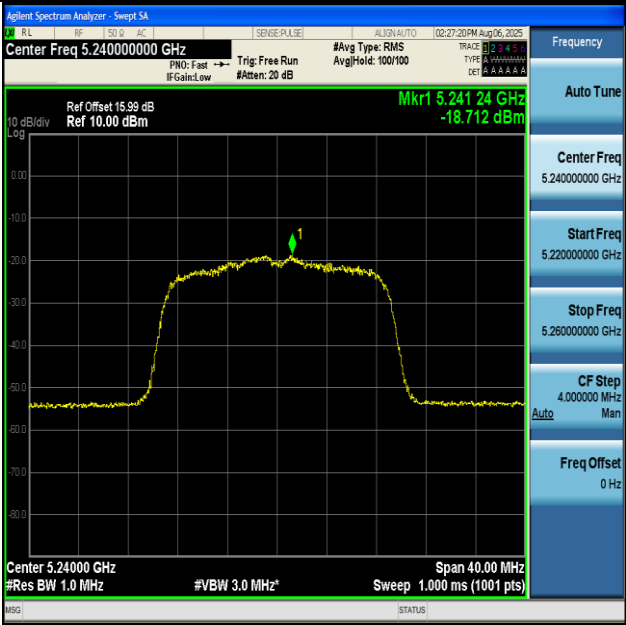
11AC20MIMO-Ant2-5180-PASS



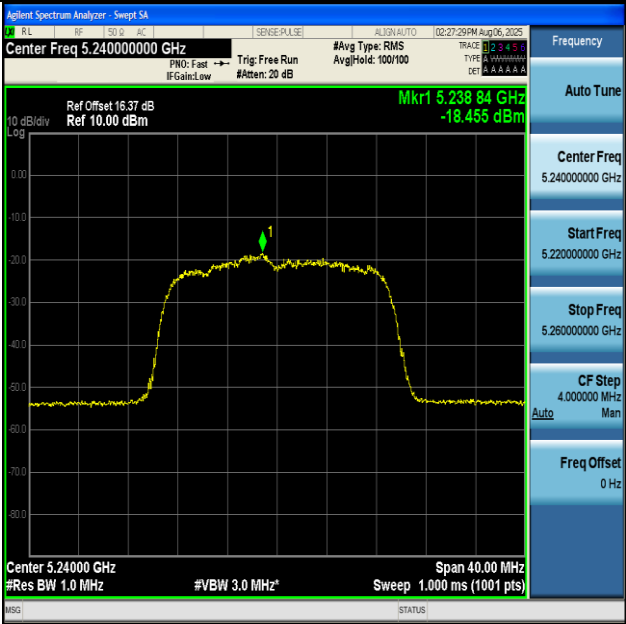
11AC20MIMO-Ant1-5200-PASS



11AC20MIMO-Ant2-5200-PASS



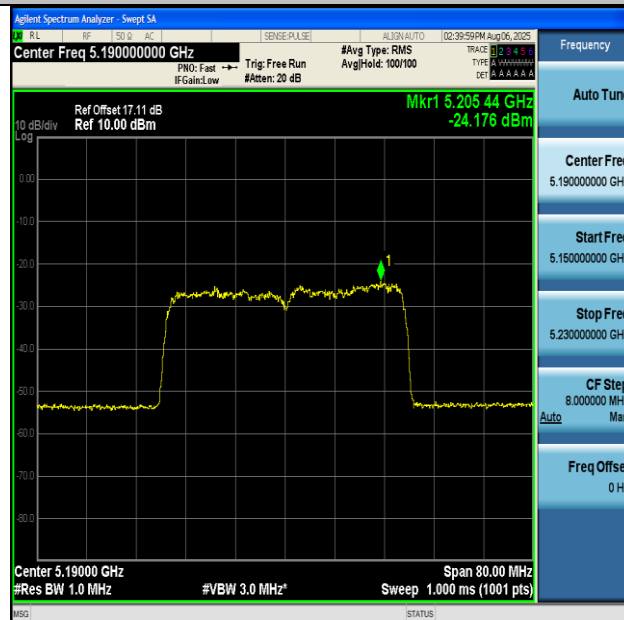
11AC20MIMO-Ant1-5240-PASS



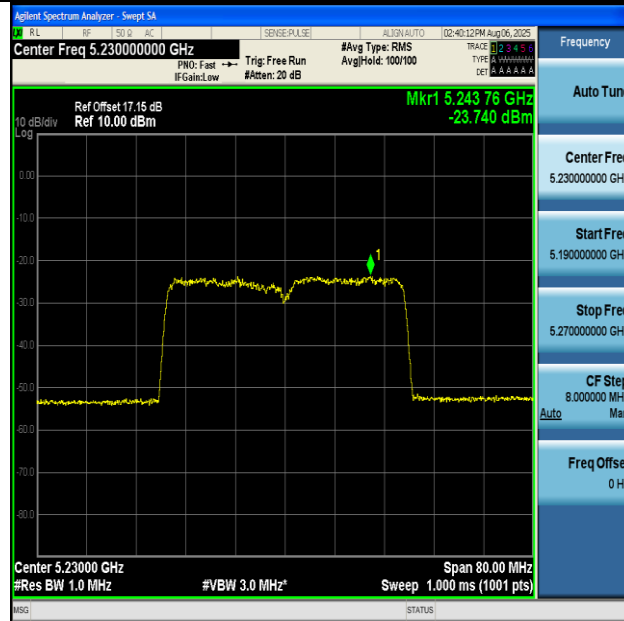
11AC20MIMO-Ant2-5240-PASS



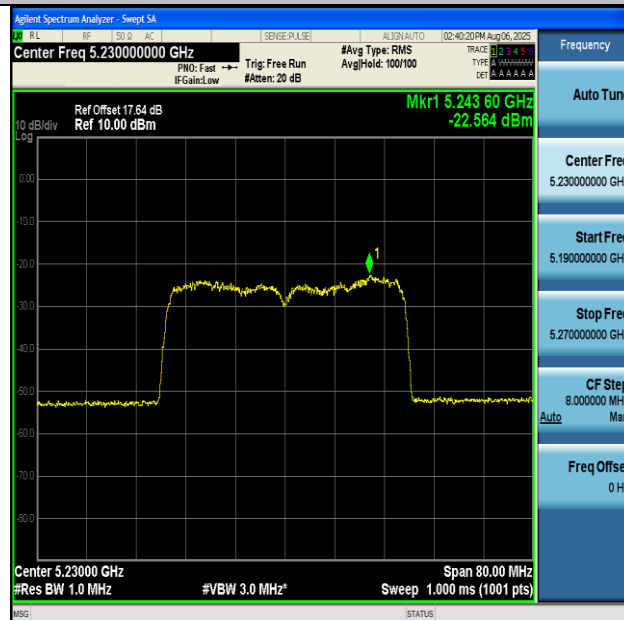
11AC40MIMO-Ant1-5190-PASS



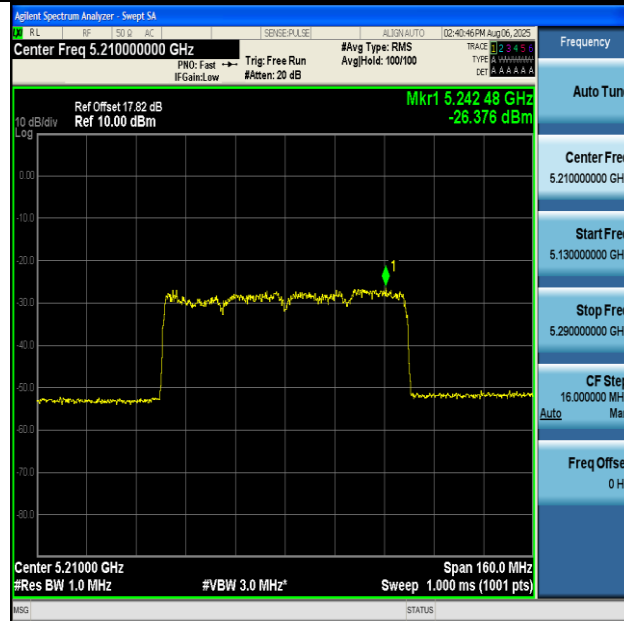
11AC40MIMO-Ant2-5190-PASS



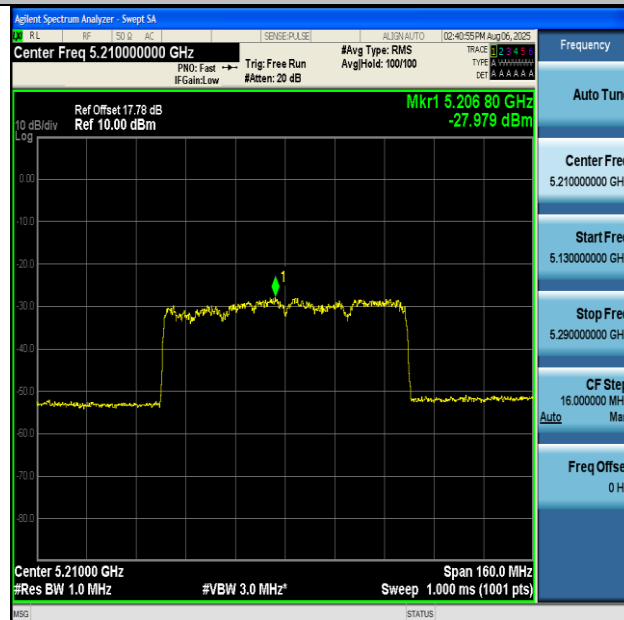
11AC40MIMO-Ant1-5230-PASS



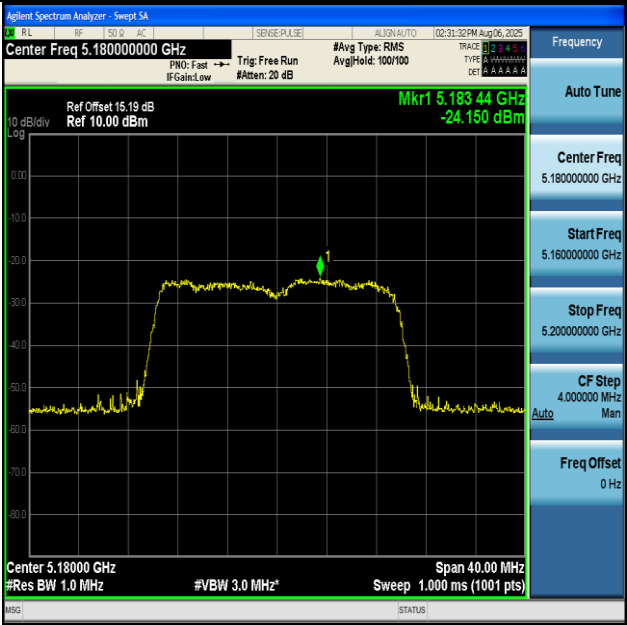
11AC40MIMO-Ant2-5230-PASS



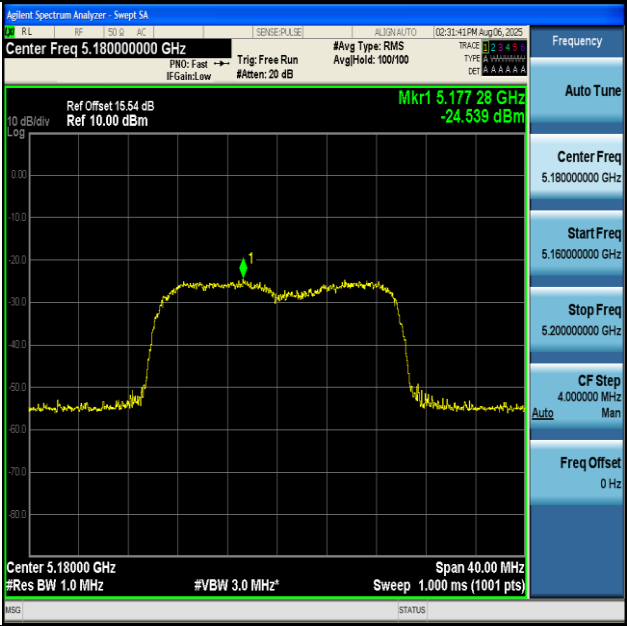
11AC80MIMO-Ant1-5210-PASS



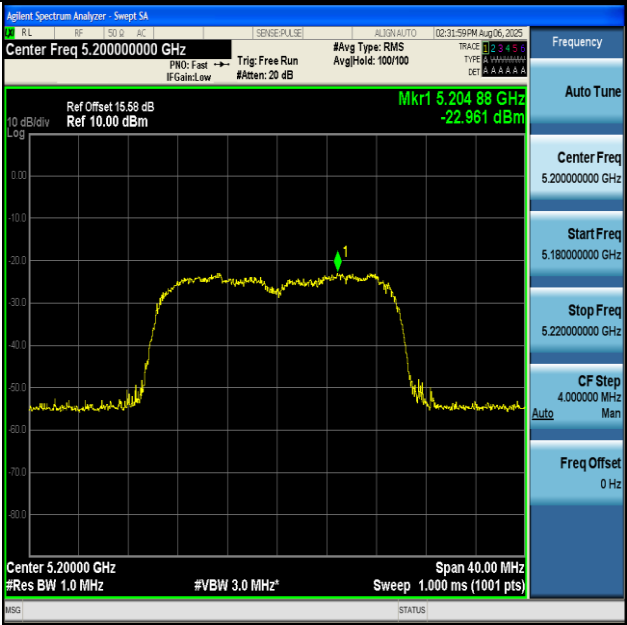
11AC80MIMO-Ant2-5210-PASS



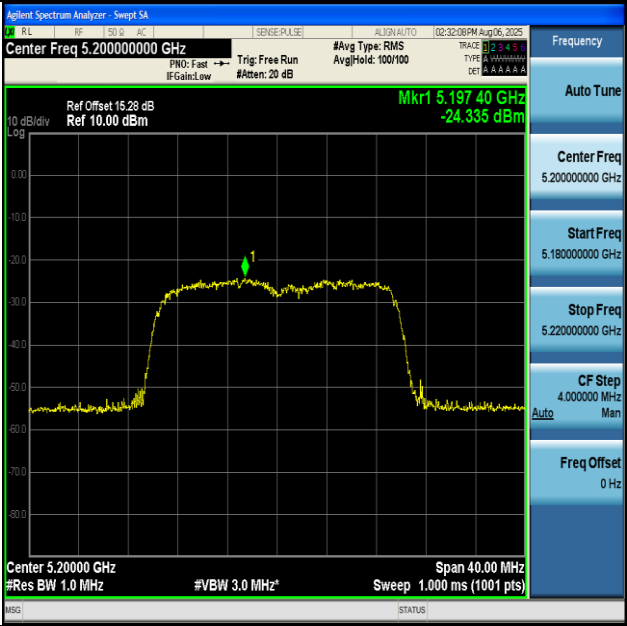
11AX20MIMO-Ant1-5180-PASS



11AX20MIMO-Ant2-5180-PASS



11AX20MIMO-Ant1-5200-PASS



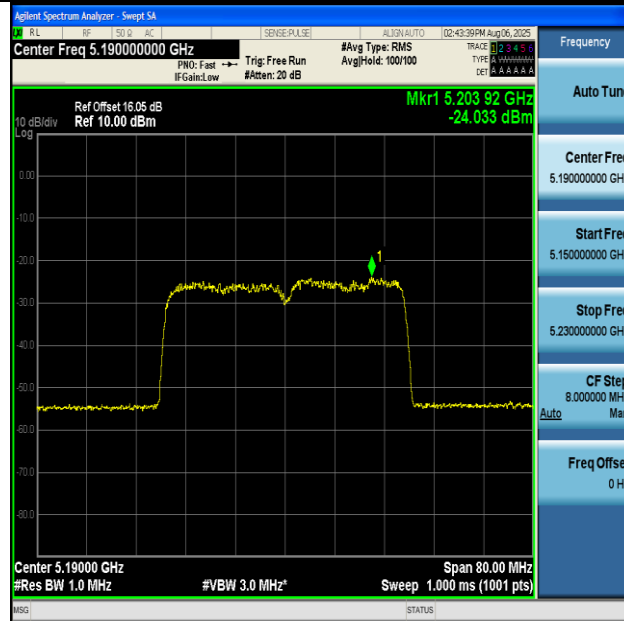
11AX20MIMO-Ant2-5200-PASS



11AX20MIMO-Ant2-5240-PASS



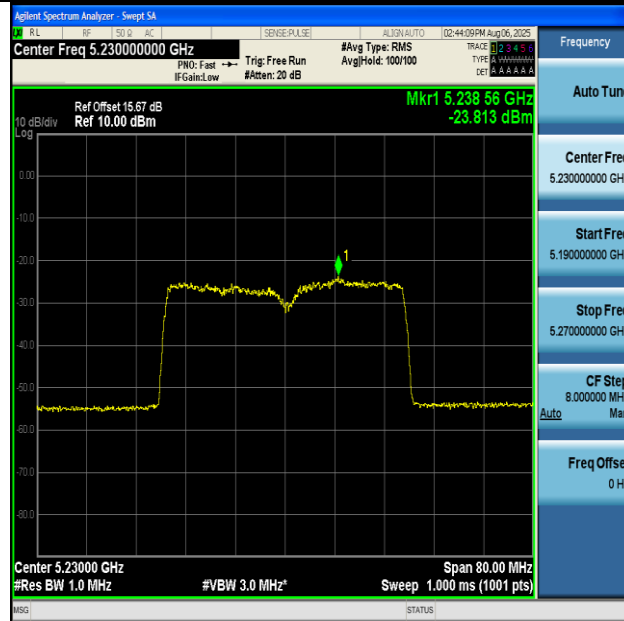
11AX20MIMO-Ant1-5240-PASS



11AX40MIMO-Ant1-5190-PASS



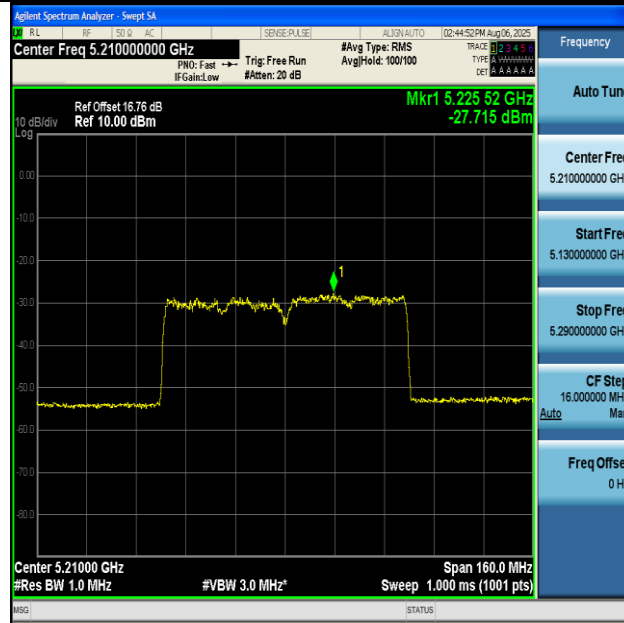
11AX40MIMO-Ant2-5190-PASS



11AX40MIMO-Ant1-5230-PASS



11AX40MIMO-Ant2-5230-PASS



11AX80MIMO-Ant1-5210-PASS



11AX80MIMO-Ant2-5210-PASS

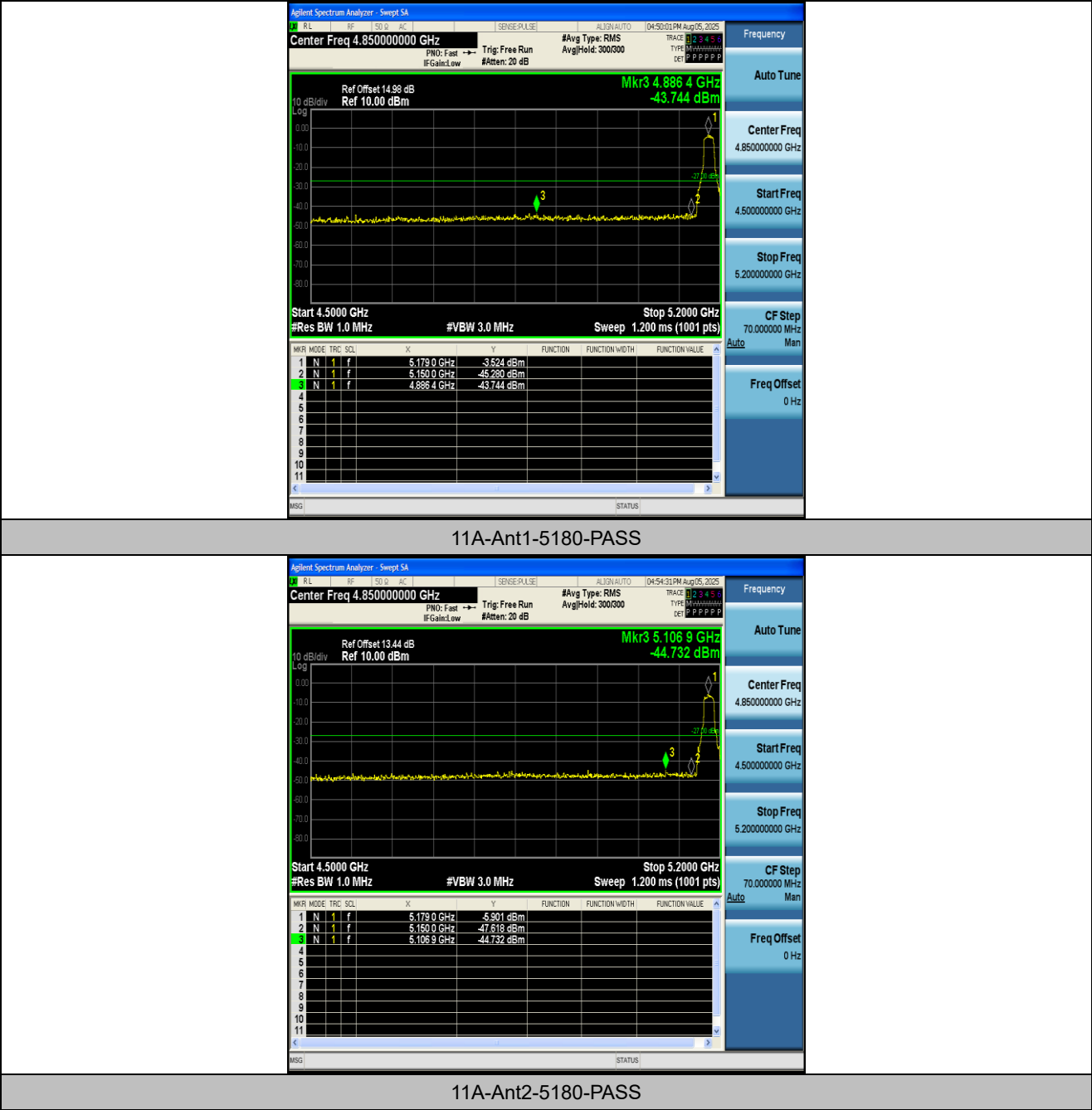
Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	-43.74	≤-27	PASS
11A	Ant2	Low	5180	-44.73	≤-27	PASS
11A	Ant1	High	5240	-42.83	≤-27	PASS
11A	Ant2	High	5240	-45.03	≤-27	PASS
11N20MIMO	Ant1	Low	5180	-43.4	≤-27	PASS
11N20MIMO	Ant2	Low	5180	-45.18	≤-27	PASS
11N20MIMO	Ant1	High	5240	-42.65	≤-27	PASS
11N20MIMO	Ant2	High	5240	-44.37	≤-27	PASS
11N40MIMO	Ant1	Low	5190	-43.97	≤-27	PASS
11N40MIMO	Ant2	Low	5190	-44.57	≤-27	PASS
11N40MIMO	Ant1	High	5230	-43.04	≤-27	PASS
11N40MIMO	Ant2	High	5230	-44.41	≤-27	PASS
11AC20MIMO	Ant1	Low	5180	-43.54	≤-27	PASS
11AC20MIMO	Ant2	Low	5180	-45.09	≤-27	PASS
11AC20MIMO	Ant1	High	5240	-42.75	≤-27	PASS
11AC20MIMO	Ant2	High	5240	-44.41	≤-27	PASS
11AC40MIMO	Ant1	Low	5190	-43.12	≤-27	PASS
11AC40MIMO	Ant2	Low	5190	-44.83	≤-27	PASS
11AC40MIMO	Ant1	High	5230	-43.2	≤-27	PASS
11AC40MIMO	Ant2	High	5230	-44.5	≤-27	PASS
11AC80MIMO	Ant1	Low	5210	-43.34	≤-27	PASS
11AC80MIMO	Ant1	High	5210	-43.08	≤-27	PASS
11AC80MIMO	Ant2	Low	5210	-45.04	≤-27	PASS
11AC80MIMO	Ant2	High	5210	-45.12	≤-27	PASS
11AX20MIMO	Ant1	Low	5180	-43.33	≤-27	PASS
11AX20MIMO	Ant2	Low	5180	-43.94	≤-27	PASS
11AX20MIMO	Ant1	High	5240	-43.15	≤-27	PASS
11AX20MIMO	Ant2	High	5240	-44.65	≤-27	PASS
11AX40MIMO	Ant1	Low	5190	-43.46	≤-27	PASS
11AX40MIMO	Ant2	Low	5190	-45.17	≤-27	PASS
11AX40MIMO	Ant1	High	5230	-43.41	≤-27	PASS
11AX40MIMO	Ant2	High	5230	-44.84	≤-27	PASS
11AX80MIMO	Ant1	Low	5210	-43.06	≤-27	PASS
11AX80MIMO	Ant1	High	5210	-43.51	≤-27	PASS
11AX80MIMO	Ant2	Low	5210	-45.33	≤-27	PASS
11AX80MIMO	Ant2	High	5210	-44.57	≤-27	PASS

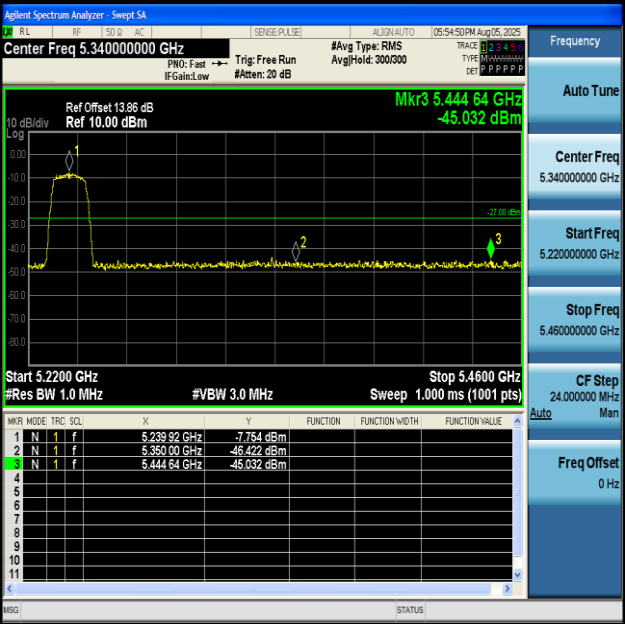
Note: offset(dB) = cable loss(dB) + attenuator factor(dB)

Test Graphs





11A-Ant1-5240-PASS



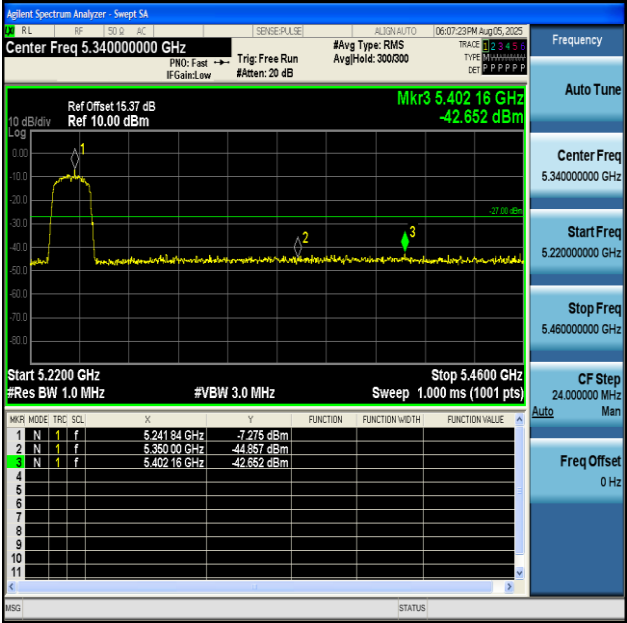
11A-Ant2-5240-PASS



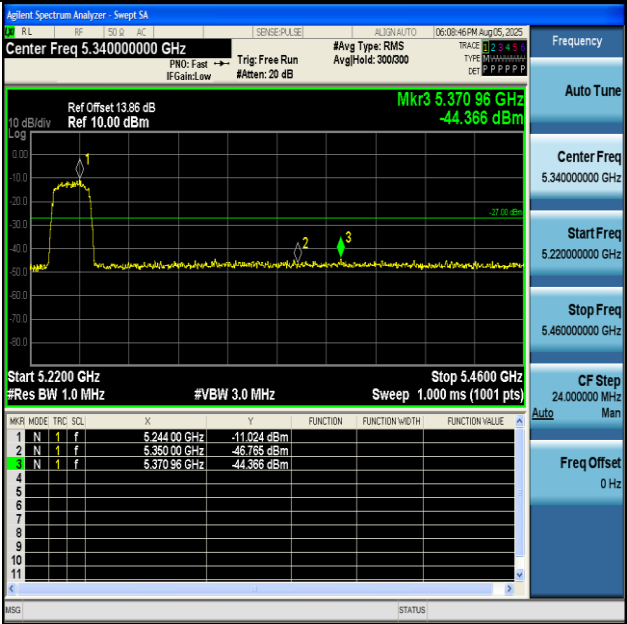
11N20MIMO-Ant1-5180-PASS



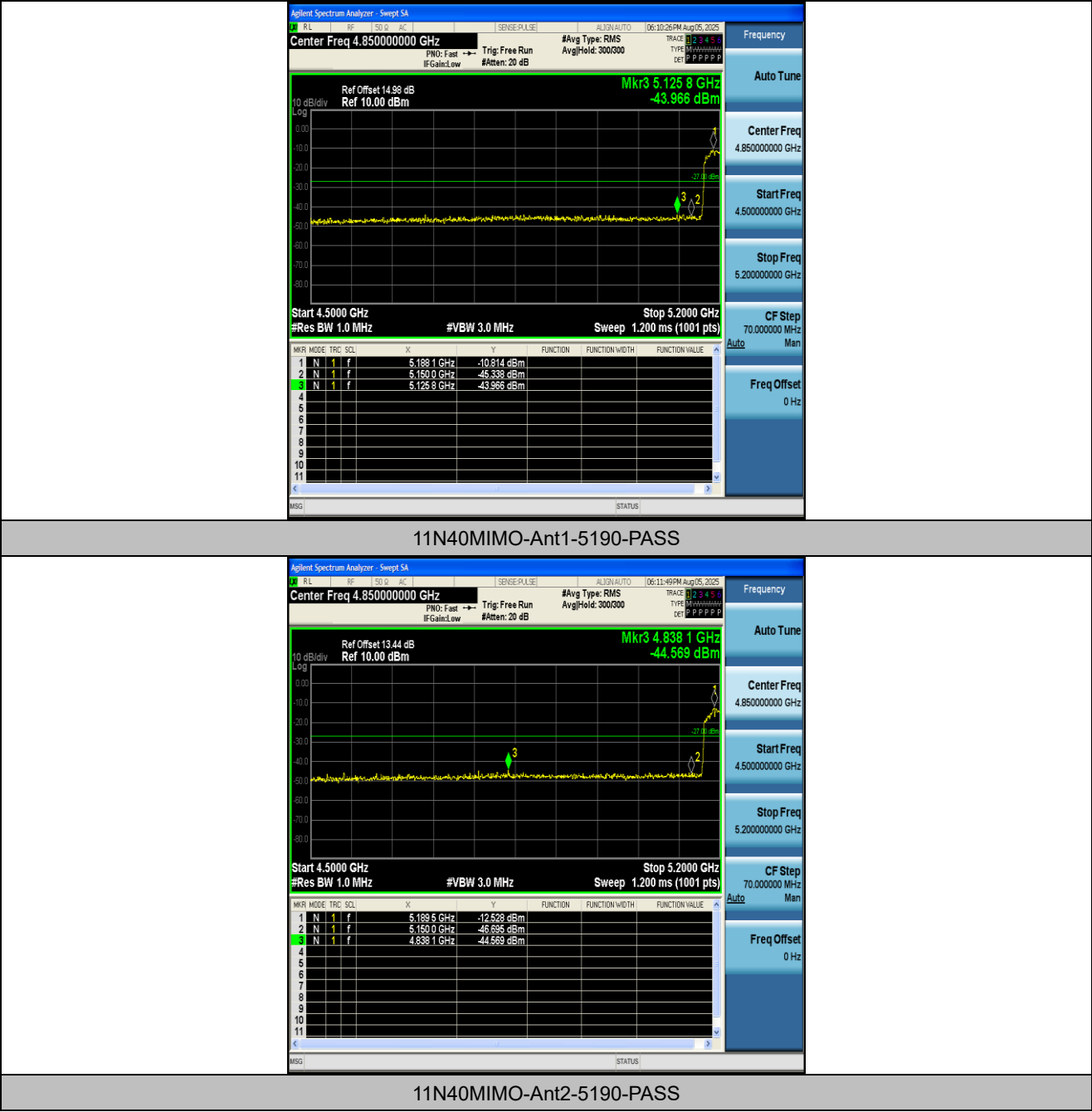
11N20MIMO-Ant2-5180-PASS

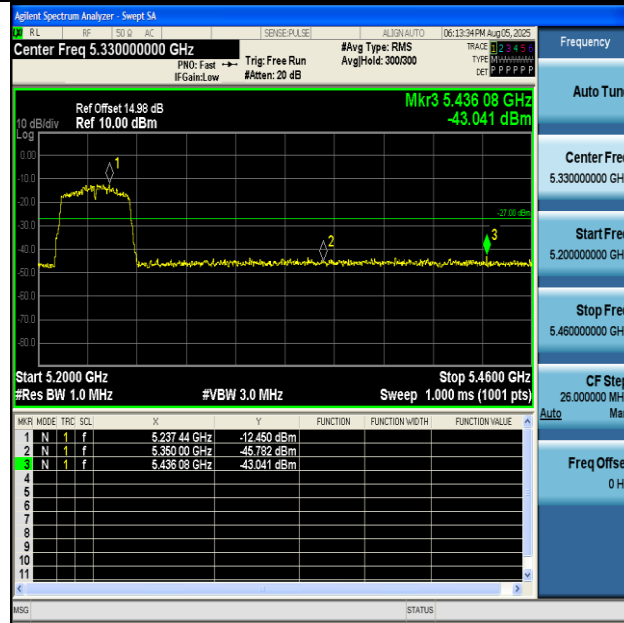


11N20MIMO-Ant1-5240-PASS

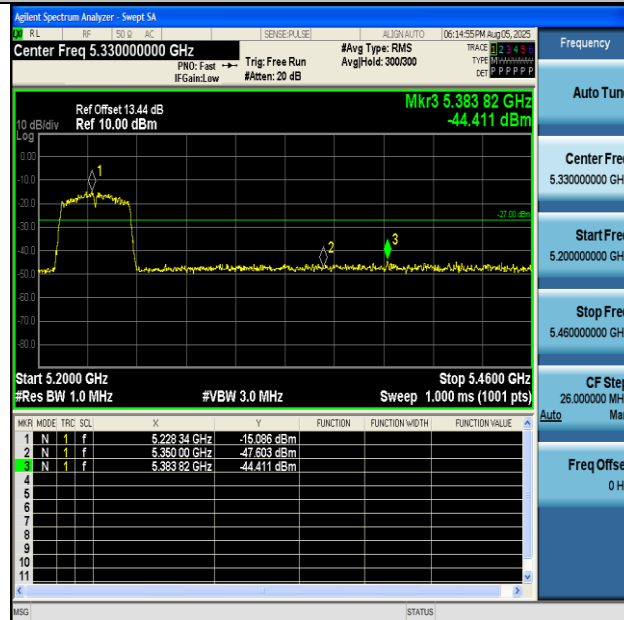


11N20MIMO-Ant2-5240-PASS

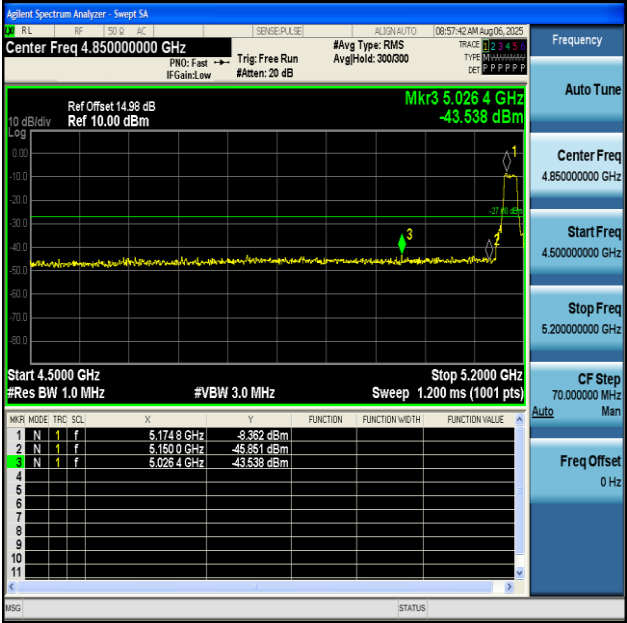




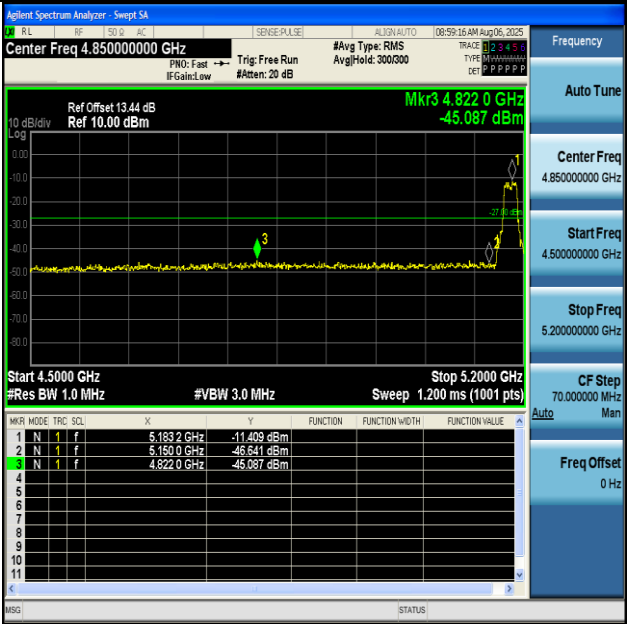
11N40MIMO-Ant1-5230-PASS



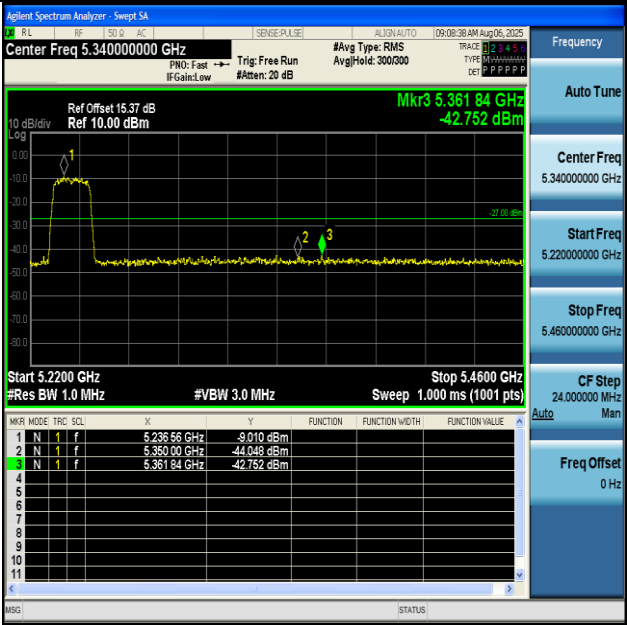
11N40MIMO-Ant2-5230-PASS



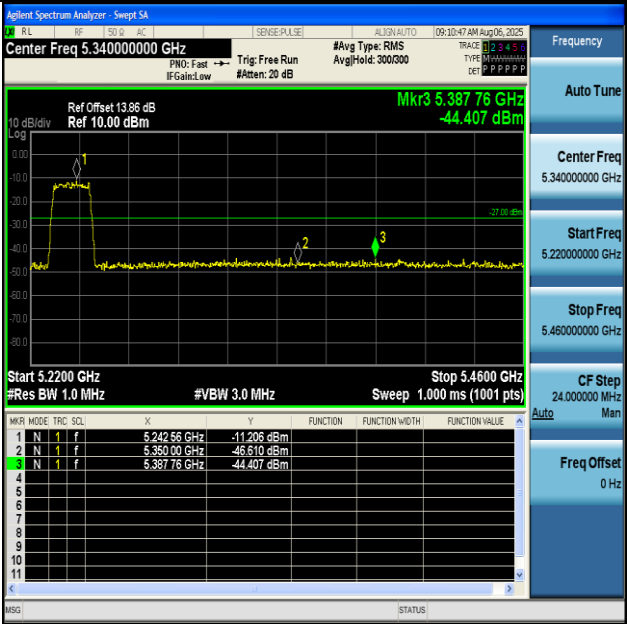
11AC20MIMO-Ant1-5180-PASS



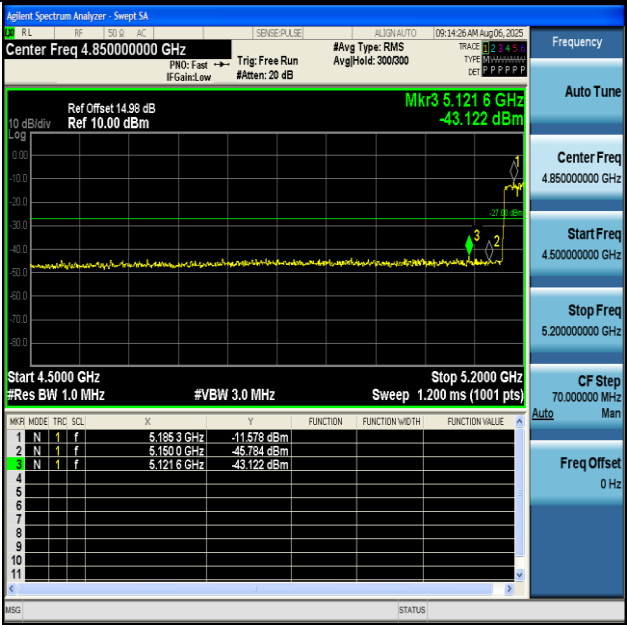
11AC20MIMO-Ant2-5180-PASS



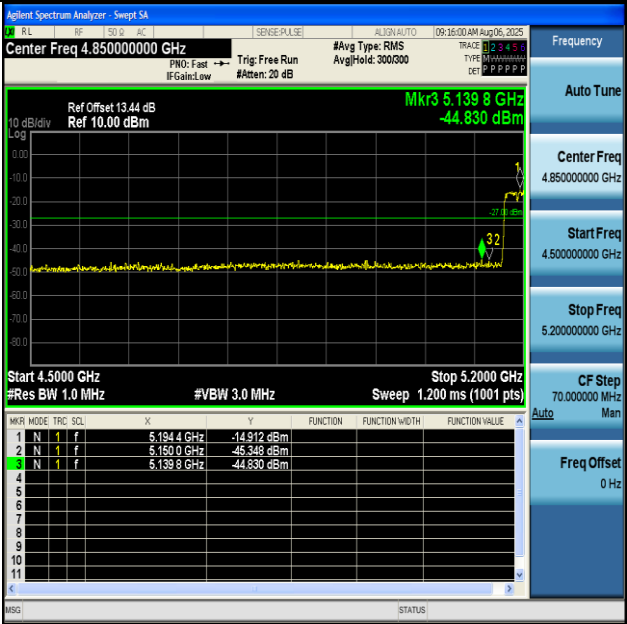
11AC20MIMO-Ant1-5240-PASS



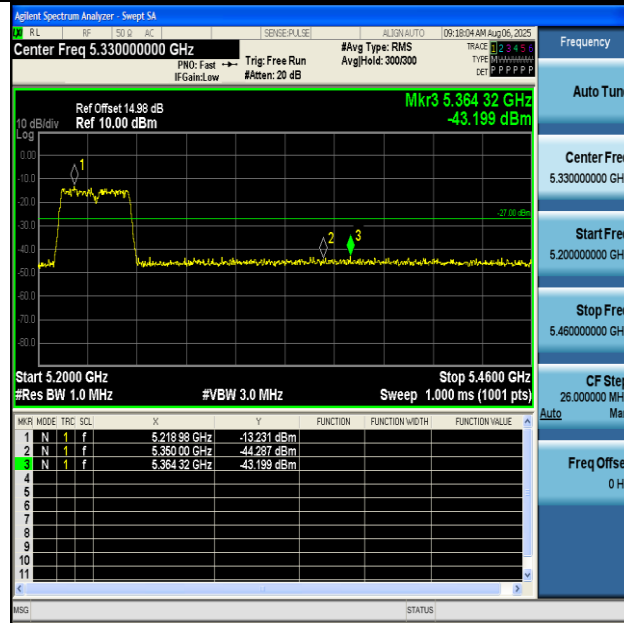
11AC20MIMO-Ant2-5240-PASS



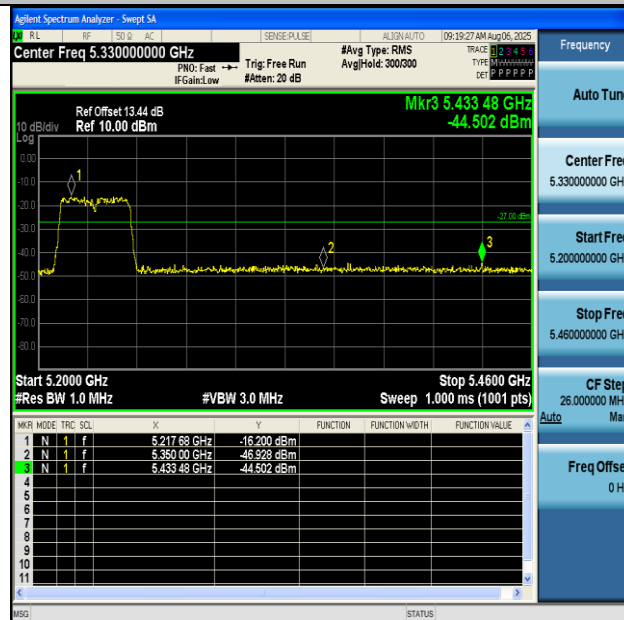
11AC40MIMO-Ant1-5190-PASS



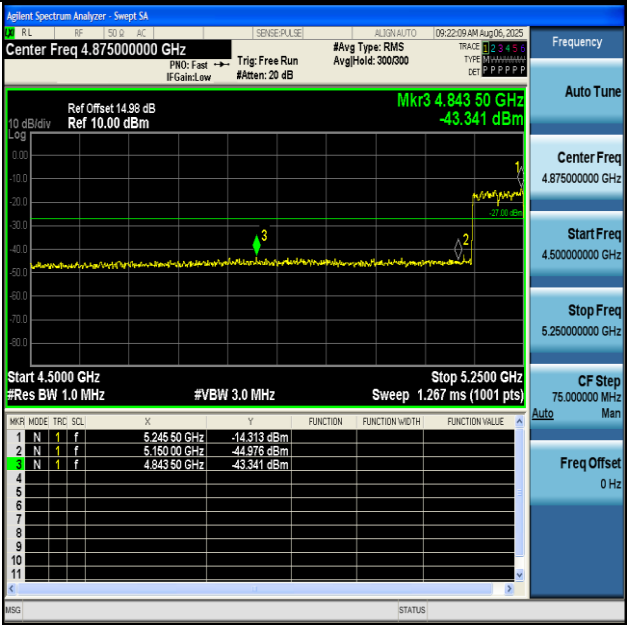
11AC40MIMO-Ant2-5190-PASS



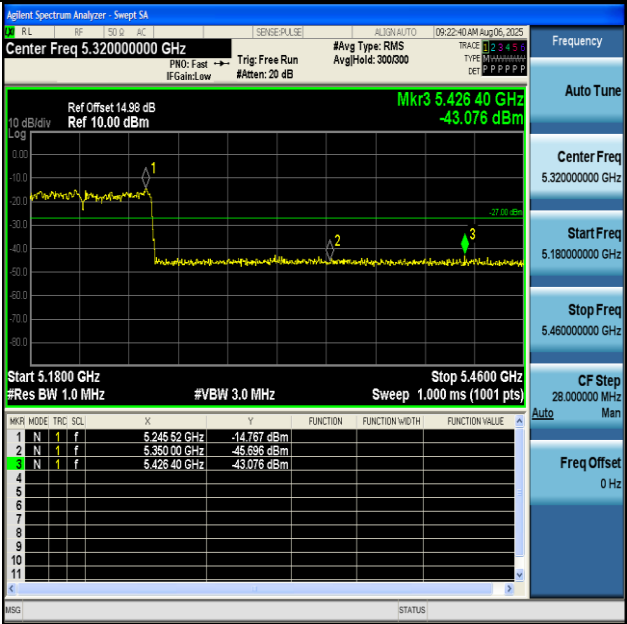
11AC40MIMO-Ant1-5230-PASS



11AC40MIMO-Ant2-5230-PASS



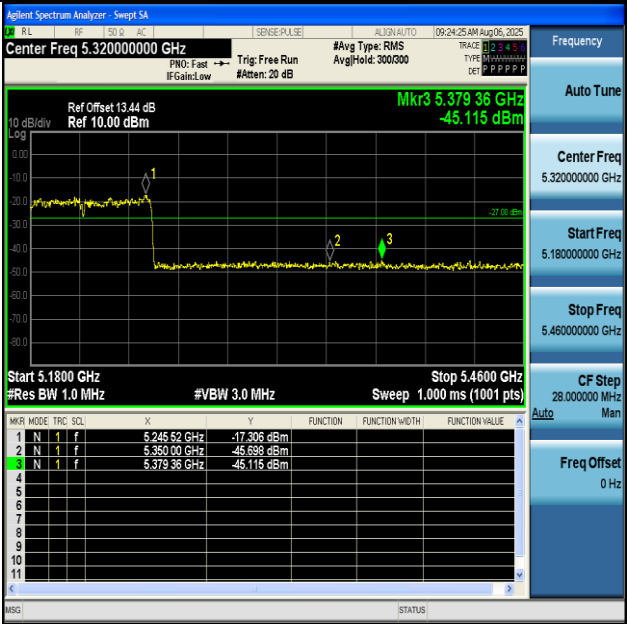
11AC80MIMO-Ant1-5210-PASS



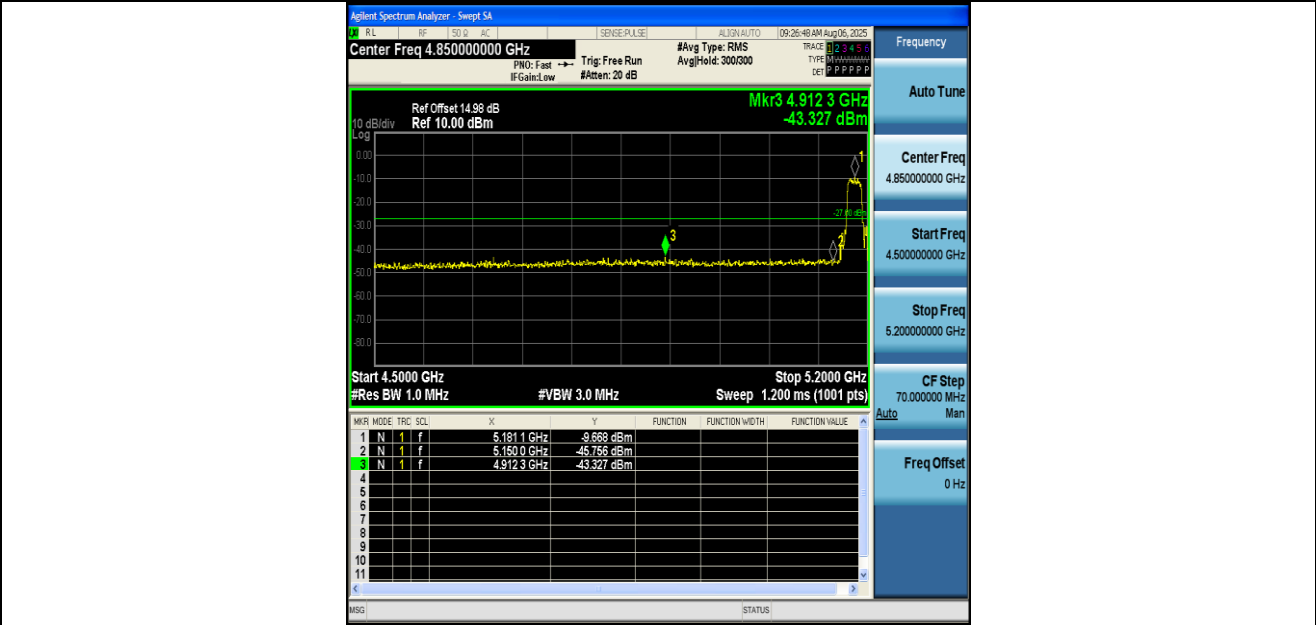
11AC80MIMO-Ant1-5210-PASS



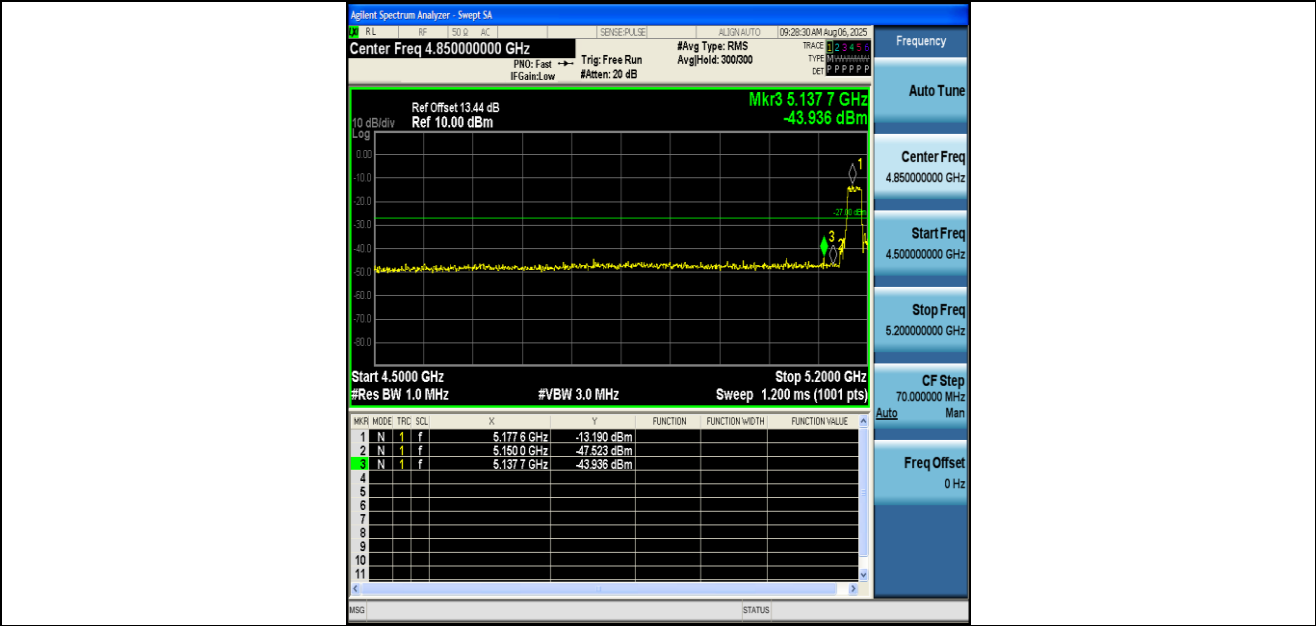
11AC80MIMO-Ant2-5210-PASS



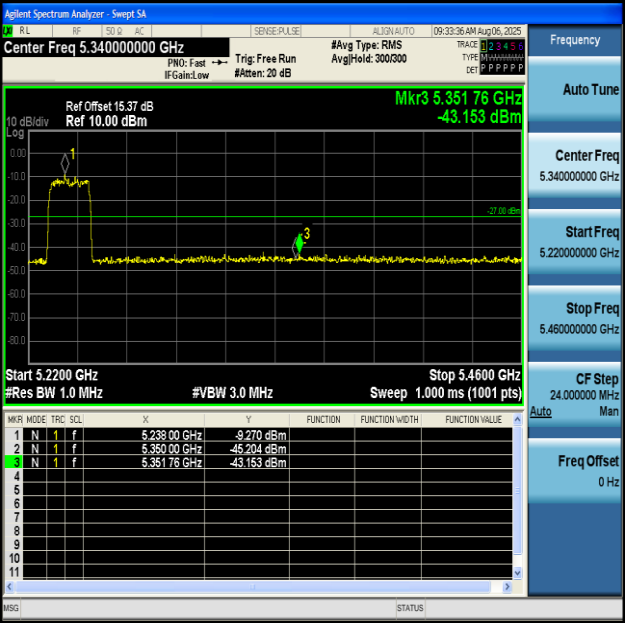
11AC80MIMO-Ant2-5210-PASS



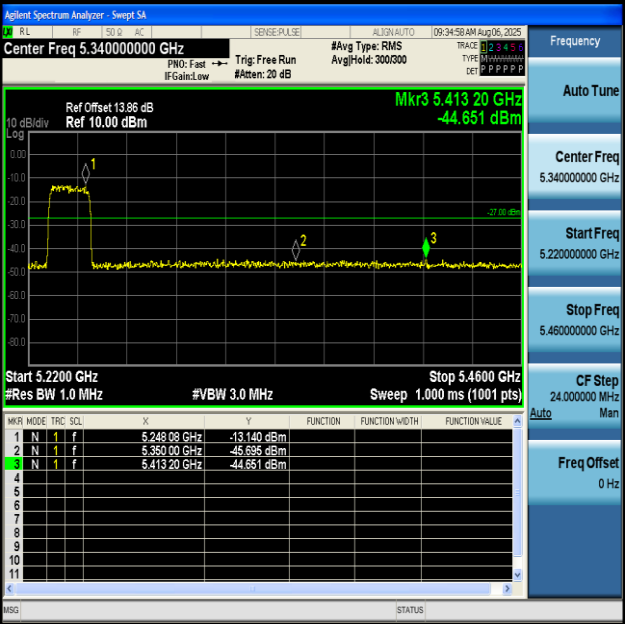
11AX20MIMO-Ant1-5180-PASS



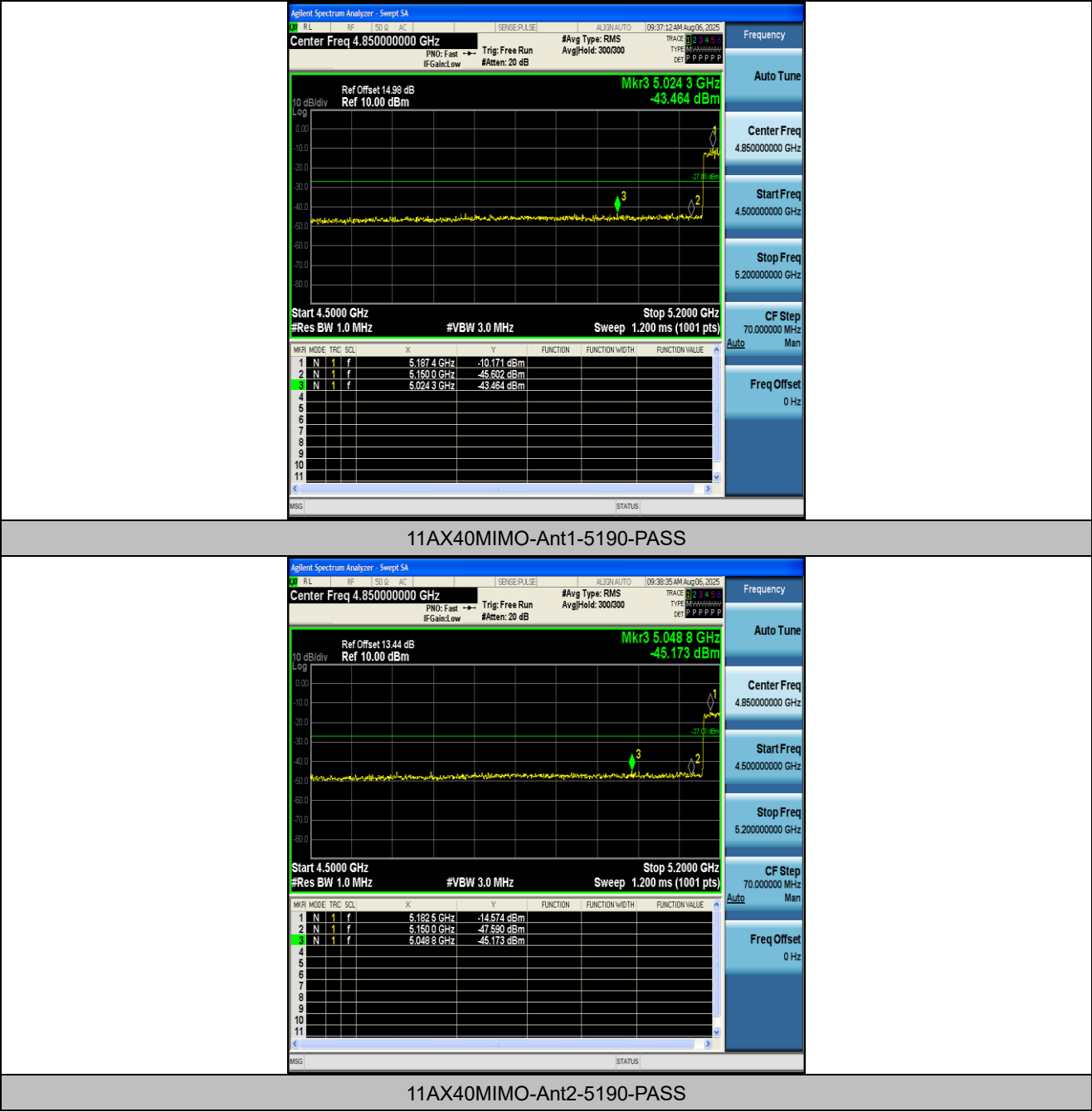
11AX20MIMO-Ant2-5180-PASS

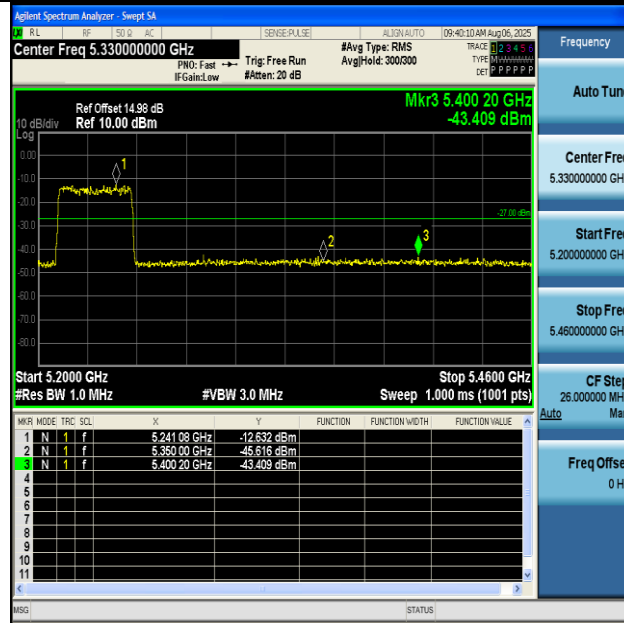


11AX20MIMO-Ant1-5240-PASS

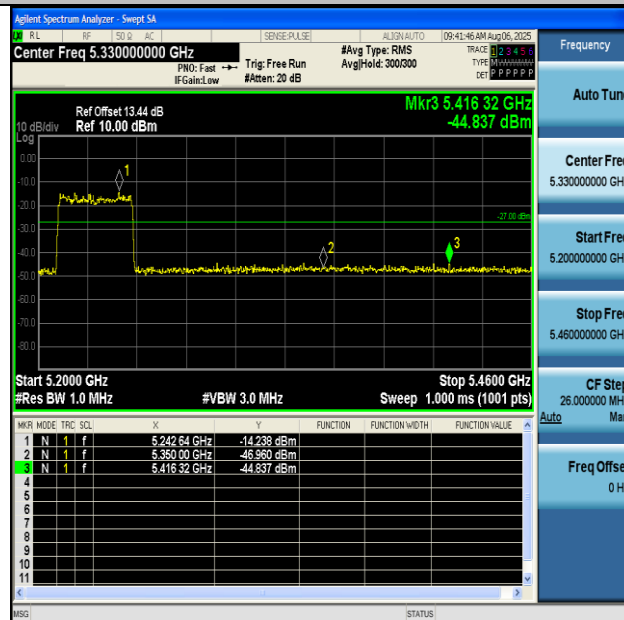


11AX20MIMO-Ant2-5240-PASS

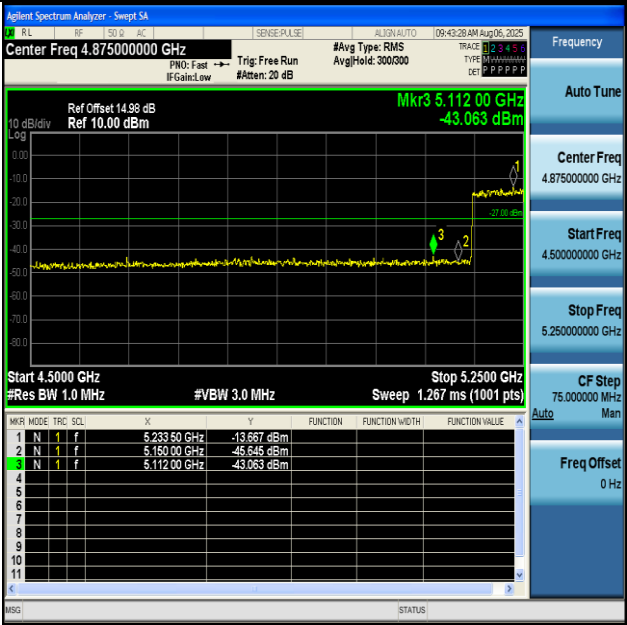




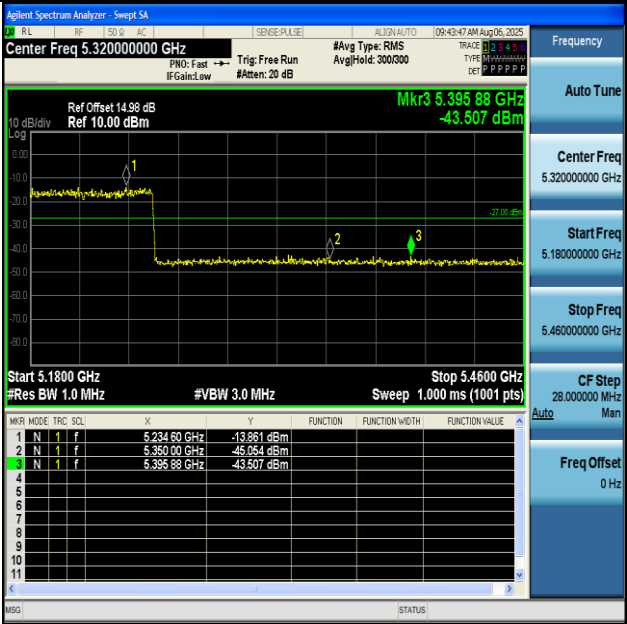
11AX40MIMO-Ant1-5230-PASS



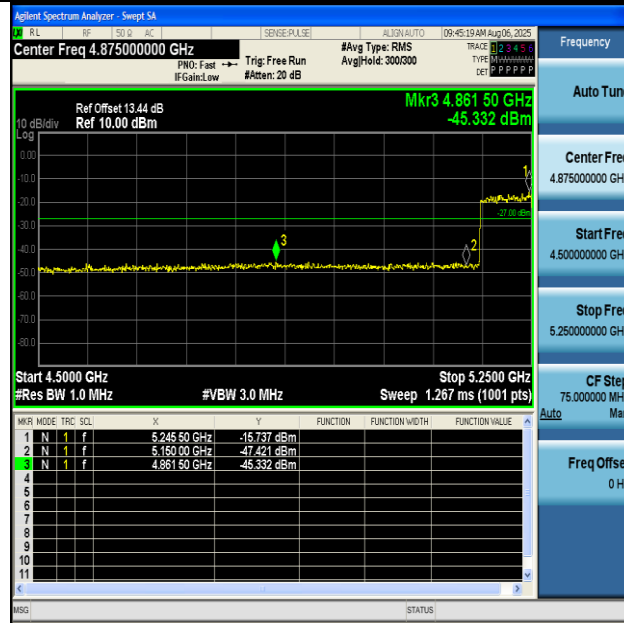
11AX40MIMO-Ant2-5230-PASS



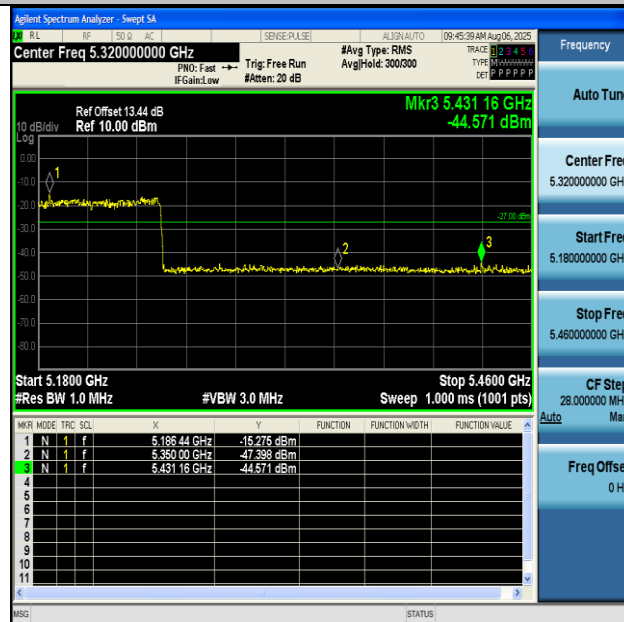
11AX80MIMO-Ant1-5210-PASS



11AX80MIMO-Ant1-5210-PASS



11AX80MIMO-Ant2-5210-PASS



11AX80MIMO-Ant2-5210-PASS

Appendix E: Frequency Stability

Test Result

Ant1

Frequency (MHz)	Enviroment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5180	20	5.5	5180.005129	5150 – 5250	PASS
5180	20	4.5	5179.969335	5150 – 5250	PASS
5180	50	5.0	5180.034933	5150 – 5250	PASS
5180	40	5.0	5179.961207	5150 – 5250	PASS
5180	30	5.0	5179.944016	5150 – 5250	PASS
5180	20	5.0	5179.953366	5150 – 5250	PASS
5180	10	5.0	5179.926704	5150 – 5250	PASS
5180	0	5.0	5179.968161	5150 – 5250	PASS
5180	-10	5.0	5180.093015	5150 – 5250	PASS
5180	-20	5.0	5179.977630	5150 – 5250	PASS
5180	-30	5.0	5179.939434	5150 – 5250	PASS

Ant2

Frequency (MHz)	Enviroment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5180	20	5.5	5179.943117	5150 – 5250	PASS
5180	20	4.5	5180.089708	5150 – 5250	PASS
5180	50	5.0	5179.927032	5150 – 5250	PASS
5180	40	5.0	5180.079981	5150 – 5250	PASS
5180	30	5.0	5179.955466	5150 – 5250	PASS
5180	20	5.0	5180.093140	5150 – 5250	PASS
5180	10	5.0	5180.076612	5150 – 5250	PASS
5180	0	5.0	5179.939233	5150 – 5250	PASS
5180	-10	5.0	5180.015180	5150 – 5250	PASS
5180	-20	5.0	5179.904034	5150 – 5250	PASS
5180	-30	5.0	5179.974530	5150 – 5250	PASS

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5200	20	5.5	5199.946412	5150 – 5250	PASS
5200	20	4.5	5200.094176	5150 – 5250	PASS
5200	50	5.0	5200.039637	5150 – 5250	PASS
5200	40	5.0	5199.934464	5150 – 5250	PASS
5200	30	5.0	5200.037124	5150 – 5250	PASS
5200	20	5.0	5200.046432	5150 – 5250	PASS
5200	10	5.0	5199.944760	5150 – 5250	PASS
5200	0	5.0	5199.947695	5150 – 5250	PASS
5200	-10	5.0	5199.921535	5150 – 5250	PASS
5200	-20	5.0	5200.068697	5150 – 5250	PASS
5200	-30	5.0	5200.019136	5150 – 5250	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5200	20	5.5	5200.015771	5150 – 5250	PASS
5200	20	4.5	5200.084972	5150 – 5250	PASS
5200	50	5.0	5199.970996	5150 – 5250	PASS
5200	40	5.0	5200.057669	5150 – 5250	PASS
5200	30	5.0	5199.983715	5150 – 5250	PASS
5200	20	5.0	5200.020240	5150 – 5250	PASS
5200	10	5.0	5200.055100	5150 – 5250	PASS
5200	0	5.0	5199.999311	5150 – 5250	PASS
5200	-10	5.0	5199.942525	5150 – 5250	PASS
5200	-20	5.0	5200.051667	5150 – 5250	PASS
5200	-30	5.0	5199.901170	5150 – 5250	PASS

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5240	20	5.5	5240.022422	5150 – 5250	PASS
5240	20	4.5	5239.979973	5150 – 5250	PASS
5240	50	5.0	5239.911140	5150 – 5250	PASS
5240	40	5.0	5240.011221	5150 – 5250	PASS
5240	30	5.0	5240.076001	5150 – 5250	PASS
5240	20	5.0	5240.097196	5150 – 5250	PASS
5240	10	5.0	5239.964981	5150 – 5250	PASS
5240	0	5.0	5239.934266	5150 – 5250	PASS
5240	-10	5.0	5239.964559	5150 – 5250	PASS
5240	-20	5.0	5240.005501	5150 – 5250	PASS
5240	-30	5.0	5239.949387	5150 – 5250	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5240	20	5.5	5240.092594	5150 – 5250	PASS
5240	20	4.5	5240.034917	5150 – 5250	PASS
5240	50	5.0	5239.995319	5150 – 5250	PASS
5240	40	5.0	5239.907488	5150 – 5250	PASS
5240	30	5.0	5240.094972	5150 – 5250	PASS
5240	20	5.0	5239.992698	5150 – 5250	PASS
5240	10	5.0	5240.010046	5150 – 5250	PASS
5240	0	5.0	5239.900120	5150 – 5250	PASS
5240	-10	5.0	5239.941660	5150 – 5250	PASS
5240	-20	5.0	5239.973675	5150 – 5250	PASS
5240	-30	5.0	5240.081840	5150 – 5250	PASS

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5190	20	5.5	5190.087750	5150 – 5250	PASS
5190	20	4.5	5189.930950	5150 – 5250	PASS
5190	50	5.0	5189.928768	5150 – 5250	PASS
5190	40	5.0	5189.971984	5150 – 5250	PASS
5190	30	5.0	5189.981768	5150 – 5250	PASS
5190	20	5.0	5190.087799	5150 – 5250	PASS
5190	10	5.0	5190.093155	5150 – 5250	PASS
5190	0	5.0	5190.012565	5150 – 5250	PASS
5190	-10	5.0	5190.021701	5150 – 5250	PASS
5190	-20	5.0	5189.987662	5150 – 5250	PASS
5190	-30	5.0	5190.027504	5150 – 5250	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5190	20	5.5	5190.030027	5150 – 5250	PASS
5190	20	4.5	5190.061777	5150 – 5250	PASS
5190	50	5.0	5190.024711	5150 – 5250	PASS
5190	40	5.0	5190.032731	5150 – 5250	PASS
5190	30	5.0	5190.095051	5150 – 5250	PASS
5190	20	5.0	5189.994575	5150 – 5250	PASS
5190	10	5.0	5190.030037	5150 – 5250	PASS
5190	0	5.0	5189.953970	5150 – 5250	PASS
5190	-10	5.0	5190.046604	5150 – 5250	PASS
5190	-20	5.0	5189.936429	5150 – 5250	PASS
5190	-30	5.0	5189.912859	5150 – 5250	PASS

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5230	20	5.5	5229.942115	5150 – 5250	PASS
5230	20	4.5	5229.909968	5150 – 5250	PASS
5230	50	5.0	5230.079754	5150 – 5250	PASS
5230	40	5.0	5230.049069	5150 – 5250	PASS
5230	30	5.0	5230.053682	5150 – 5250	PASS
5230	20	5.0	5229.996703	5150 – 5250	PASS
5230	10	5.0	5230.037926	5150 – 5250	PASS
5230	0	5.0	5230.058278	5150 – 5250	PASS
5230	-10	5.0	5230.070241	5150 – 5250	PASS
5230	-20	5.0	5229.960882	5150 – 5250	PASS
5230	-30	5.0	5229.926624	5150 – 5250	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5230	20	5.5	5229.962000	5150 – 5250	PASS
5230	20	4.5	5229.904677	5150 – 5250	PASS
5230	50	5.0	5229.999759	5150 – 5250	PASS
5230	40	5.0	5230.062056	5150 – 5250	PASS
5230	30	5.0	5230.094389	5150 – 5250	PASS
5230	20	5.0	5229.943975	5150 – 5250	PASS
5230	10	5.0	5230.009883	5150 – 5250	PASS
5230	0	5.0	5230.037175	5150 – 5250	PASS
5230	-10	5.0	5229.925838	5150 – 5250	PASS
5230	-20	5.0	5230.030330	5150 – 5250	PASS
5230	-30	5.0	5230.000707	5150 – 5250	PASS

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5210	20	5.5	5210.091640	5150 – 5250	PASS
5210	20	4.5	5210.043473	5150 – 5250	PASS
5210	50	5.0	5210.032886	5150 – 5250	PASS
5210	40	5.0	5210.027515	5150 – 5250	PASS
5210	30	5.0	5210.042971	5150 – 5250	PASS
5210	20	5.0	5209.971419	5150 – 5250	PASS
5210	10	5.0	5210.047780	5150 – 5250	PASS
5210	0	5.0	5209.997254	5150 – 5250	PASS
5210	-10	5.0	5209.970826	5150 – 5250	PASS
5210	-20	5.0	5209.927968	5150 – 5250	PASS
5210	-30	5.0	5210.061009	5150 – 5250	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VDC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5210	20	5.5	5209.960213	5150 – 5250	PASS
5210	20	4.5	5210.026727	5150 – 5250	PASS
5210	50	5.0	5210.017396	5150 – 5250	PASS
5210	40	5.0	5209.944325	5150 – 5250	PASS
5210	30	5.0	5210.072901	5150 – 5250	PASS
5210	20	5.0	5210.099086	5150 – 5250	PASS
5210	10	5.0	5210.089456	5150 – 5250	PASS
5210	0	5.0	5209.973485	5150 – 5250	PASS
5210	-10	5.0	5209.941942	5150 – 5250	PASS
5210	-20	5.0	5210.041055	5150 – 5250	PASS
5210	-30	5.0	5210.093554	5150 – 5250	PASS

Appendix F: Conducted Spurious Emission

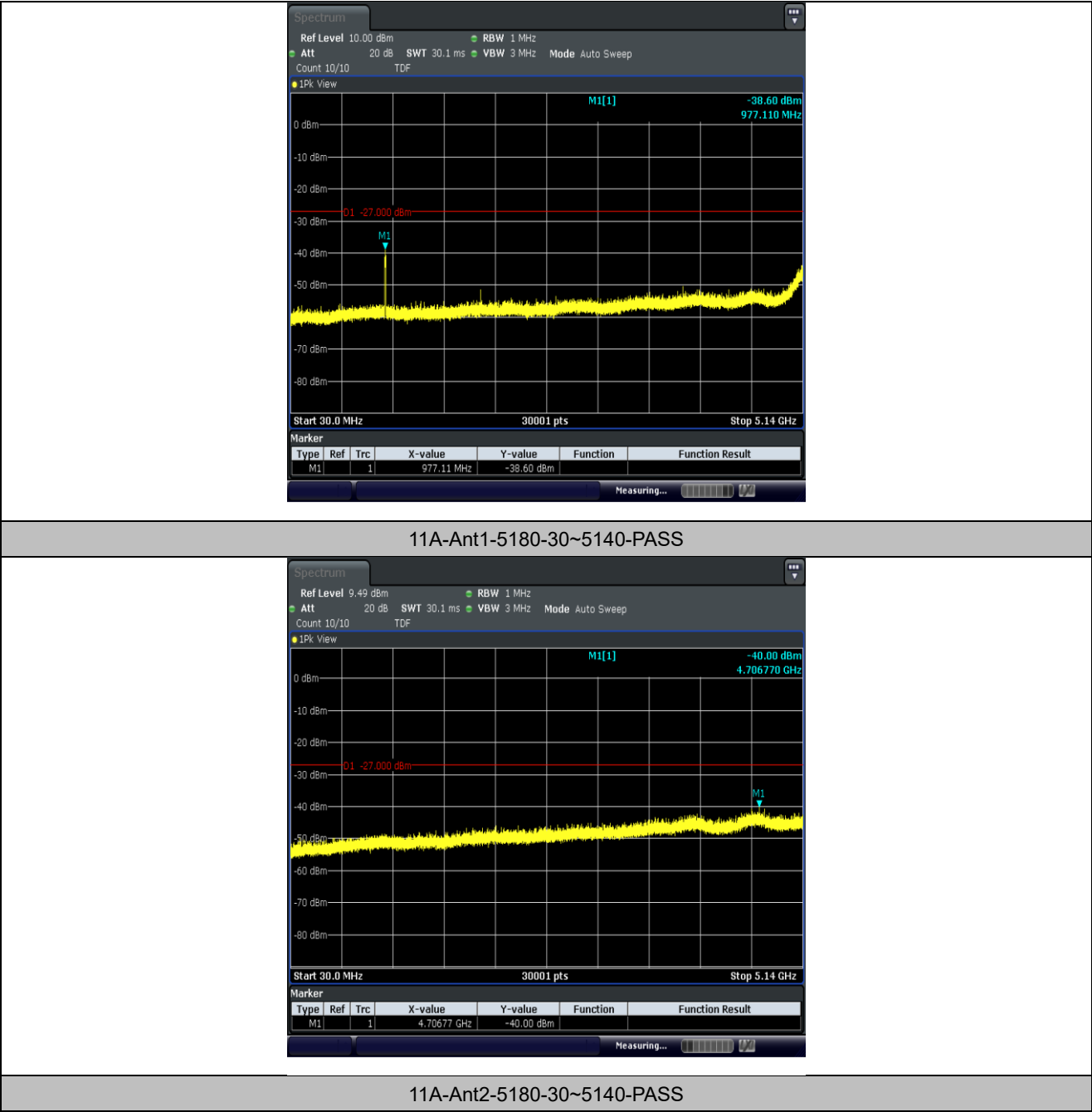
Test Result

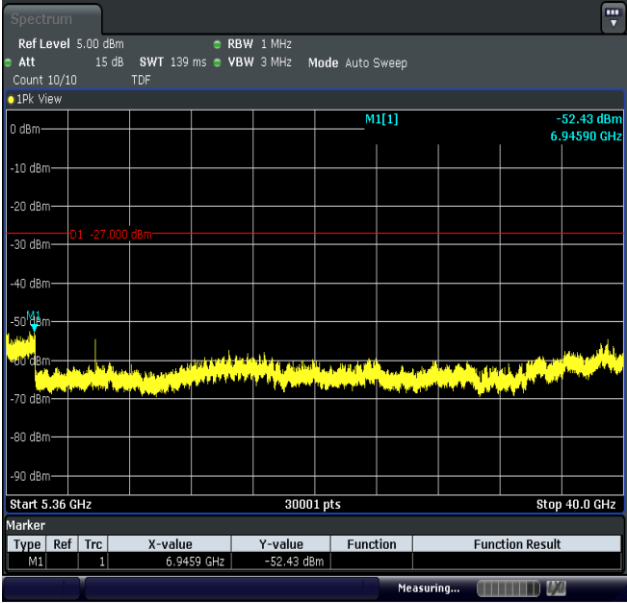
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	977.11	-38.6	≤-27	PASS
11A	Ant2	5180	30~5140	4706.77	-40	≤-27	PASS
11A	Ant1	5180	5360~40000	6945.9	-52.43	≤-27	PASS
11A	Ant2	5180	5360~40000	5419.5	-44.6	≤-27	PASS
11A	Ant1	5200	30~5140	5102.27	-50.83	≤-27	PASS
11A	Ant2	5200	30~5140	5133.1	-41.38	≤-27	PASS
11A	Ant1	5200	5360~40000	6815.4	-52.6	≤-27	PASS
11A	Ant2	5200	5360~40000	5822.4	-44.17	≤-27	PASS
11A	Ant1	5240	30~5140	1935.52	-40.79	≤-27	PASS
11A	Ant2	5240	30~5140	4709.84	-40.9	≤-27	PASS
11A	Ant1	5240	5360~40000	25998.79	-40.33	≤-27	PASS
11A	Ant2	5240	5360~40000	5426.4	-43.07	≤-27	PASS
11N20MIMO	Ant1	5180	30~5140	4759.4	-51.09	≤-27	PASS
11N20MIMO	Ant2	5180	30~5140	4634.89	-41.32	≤-27	PASS
11N20MIMO	Ant1	5180	5360~40000	6828.1	-53.13	≤-27	PASS
11N20MIMO	Ant2	5180	5360~40000	5940.2	-44.25	≤-27	PASS
11N20MIMO	Ant1	5200	30~5140	5062.08	-50.37	≤-27	PASS
11N20MIMO	Ant2	5200	30~5140	4605.26	-40.43	≤-27	PASS
11N20MIMO	Ant1	5200	5360~40000	5868.6	-53.37	≤-27	PASS
11N20MIMO	Ant2	5200	5360~40000	5547.6	-44.27	≤-27	PASS
11N20MIMO	Ant1	5240	30~5140	4980.66	-51.01	≤-27	PASS
11N20MIMO	Ant2	5240	30~5140	4764.34	-41.33	≤-27	PASS
11N20MIMO	Ant1	5240	5360~40000	6999	-52.17	≤-27	PASS
11N20MIMO	Ant2	5240	5360~40000	5431	-44.81	≤-27	PASS
11N40MIMO	Ant1	5190	30~5140	5131.74	-49.56	≤-27	PASS
11N40MIMO	Ant2	5190	30~5140	4672.02	-40.63	≤-27	PASS
11N40MIMO	Ant1	5190	5360~40000	6844.3	-52.55	≤-27	PASS
11N40MIMO	Ant2	5190	5360~40000	5972.5	-44.95	≤-27	PASS
11N40MIMO	Ant1	5230	30~5140	3901.12	-50.73	≤-27	PASS
11N40MIMO	Ant2	5230	30~5140	4604.58	-40.62	≤-27	PASS
11N40MIMO	Ant1	5230	5360~40000	7000.1	-52.66	≤-27	PASS
11N40MIMO	Ant2	5230	5360~40000	5966.8	-44.72	≤-27	PASS
11AC20MIMO	Ant1	5180	30~5140	4591.46	-51.35	≤-27	PASS
11AC20MIMO	Ant2	5180	30~5140	4756.51	-40.53	≤-27	PASS
11AC20MIMO	Ant1	5180	5360~40000	6657.2	-52.81	≤-27	PASS
11AC20MIMO	Ant2	5180	5360~40000	5957.5	-44.64	≤-27	PASS
11AC20MIMO	Ant1	5200	30~5140	4770.13	-50.74	≤-27	PASS

11AC20MIMO	Ant2	5200	30~5140	4776.09	-40.89	≤-27	PASS
11AC20MIMO	Ant1	5200	5360~40000	6948.2	-52.82	≤-27	PASS
11AC20MIMO	Ant2	5200	5360~40000	5411.4	-43.82	≤-27	PASS
11AC20MIMO	Ant1	5240	30~5140	4138.39	-50.93	≤-27	PASS
11AC20MIMO	Ant2	5240	30~5140	4689.23	-40.95	≤-27	PASS
11AC20MIMO	Ant1	5240	5360~40000	6878.9	-52.67	≤-27	PASS
11AC20MIMO	Ant2	5240	5360~40000	5361.7	-43.74	≤-27	PASS
11AC40MIMO	Ant1	5190	30~5140	4626.38	-50.96	≤-27	PASS
11AC40MIMO	Ant2	5190	30~5140	4590.44	-40.52	≤-27	PASS
11AC40MIMO	Ant1	5190	5360~40000	6910.1	-52.78	≤-27	PASS
11AC40MIMO	Ant2	5190	5360~40000	5866.3	-44.54	≤-27	PASS
11AC40MIMO	Ant1	5230	30~5140	4641.71	-50.65	≤-27	PASS
11AC40MIMO	Ant2	5230	30~5140	4639.83	-40.9	≤-27	PASS
11AC40MIMO	Ant1	5230	5360~40000	6507.1	-53.55	≤-27	PASS
11AC40MIMO	Ant2	5230	5360~40000	5852.4	-44.1	≤-27	PASS
11AC80MIMO	Ant1	5210	30~5140	4608.49	-51.12	≤-27	PASS
11AC80MIMO	Ant2	5210	30~5140	4714.27	-41.13	≤-27	PASS
11AC80MIMO	Ant1	5210	5360~40000	6791.2	-52.95	≤-27	PASS
11AC80MIMO	Ant2	5210	5360~40000	5503.8	-44.19	≤-27	PASS
11AX20MIMO	Ant1	5180	30~5140	5096.65	-50.24	≤-27	PASS
11AX20MIMO	Ant2	5180	30~5140	4772.52	-40.82	≤-27	PASS
11AX20MIMO	Ant1	5180	5360~40000	6740.4	-52.38	≤-27	PASS
11AX20MIMO	Ant2	5180	5360~40000	5906.7	-43.48	≤-27	PASS
11AX20MIMO	Ant1	5200	30~5140	5095.29	-50.43	≤-27	PASS
11AX20MIMO	Ant2	5200	30~5140	4584.31	-41.1	≤-27	PASS
11AX20MIMO	Ant1	5200	5360~40000	6546.4	-53.19	≤-27	PASS
11AX20MIMO	Ant2	5200	5360~40000	5441.4	-44.8	≤-27	PASS
11AX20MIMO	Ant1	5240	30~5140	5121.86	-51.06	≤-27	PASS
11AX20MIMO	Ant2	5240	30~5140	4795.34	-41.39	≤-27	PASS
11AX20MIMO	Ant1	5240	5360~40000	6987.4	-52.31	≤-27	PASS
11AX20MIMO	Ant2	5240	5360~40000	5879	-43.73	≤-27	PASS
11AX40MIMO	Ant1	5190	30~5140	5050.49	-51.34	≤-27	PASS
11AX40MIMO	Ant2	5190	30~5140	4732.32	-40.86	≤-27	PASS
11AX40MIMO	Ant1	5190	5360~40000	6980.5	-51.82	≤-27	PASS
11AX40MIMO	Ant2	5190	5360~40000	5813.2	-44.74	≤-27	PASS
11AX40MIMO	Ant1	5230	30~5140	4954.94	-51.25	≤-27	PASS
11AX40MIMO	Ant2	5230	30~5140	4666.4	-40.71	≤-27	PASS
11AX40MIMO	Ant1	5230	5360~40000	6929.7	-52.17	≤-27	PASS
11AX40MIMO	Ant2	5230	5360~40000	5494.5	-43.74	≤-27	PASS
11AX80MIMO	Ant1	5210	30~5140	4712.39	-50.6	≤-27	PASS
11AX80MIMO	Ant2	5210	30~5140	4700.64	-41.27	≤-27	PASS
11AX80MIMO	Ant1	5210	5360~40000	6982.8	-52.73	≤-27	PASS
11AX80MIMO	Ant2	5210	5360~40000	5941.4	-44.71	≤-27	PASS

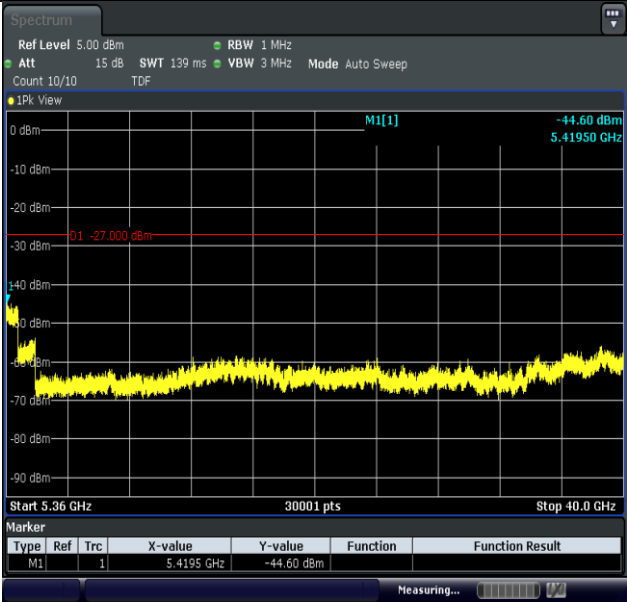
Note: offset(dB) in Reference test plots = cable loss(dB) + attenuator factor(dB); For spurious emissions plots from 30MHz to 40 GHz, the cable loss and attenuator factors have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

Test Graphs

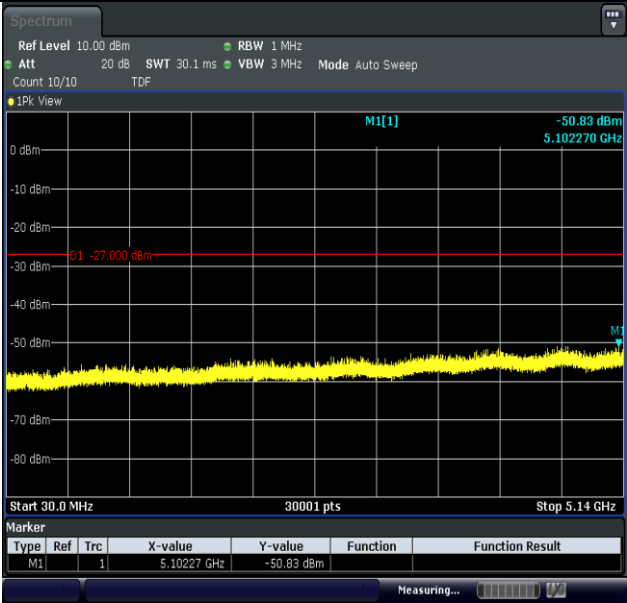




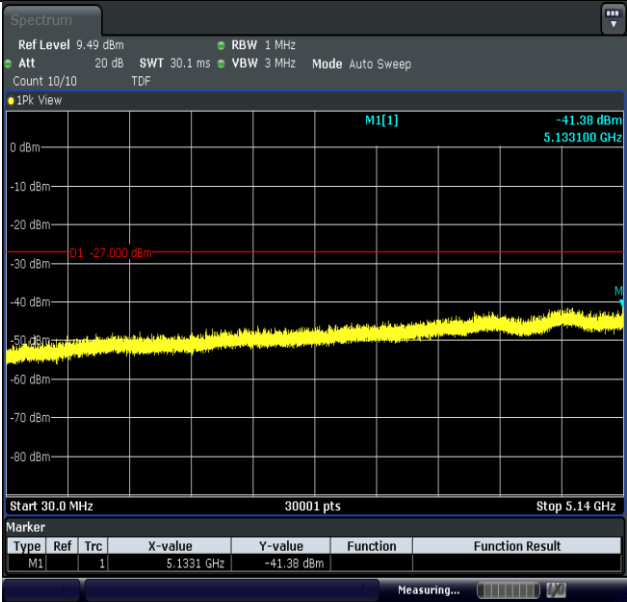
11A-Ant1-5180-5360~40000-PASS



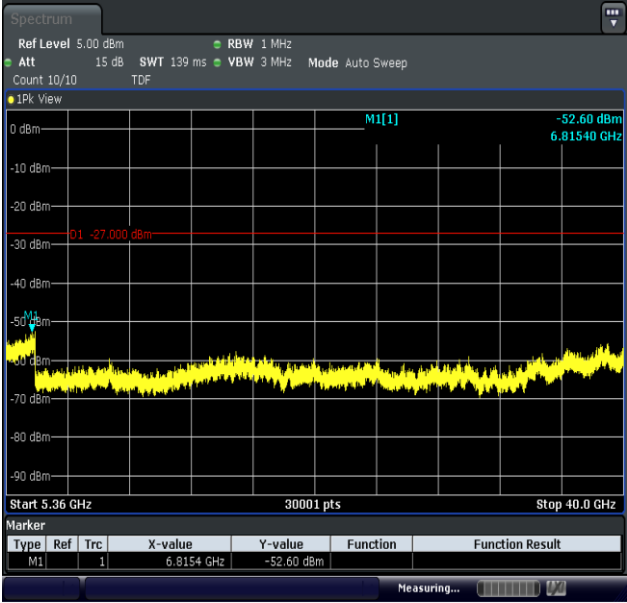
11A-Ant2-5180-5360~40000-PASS



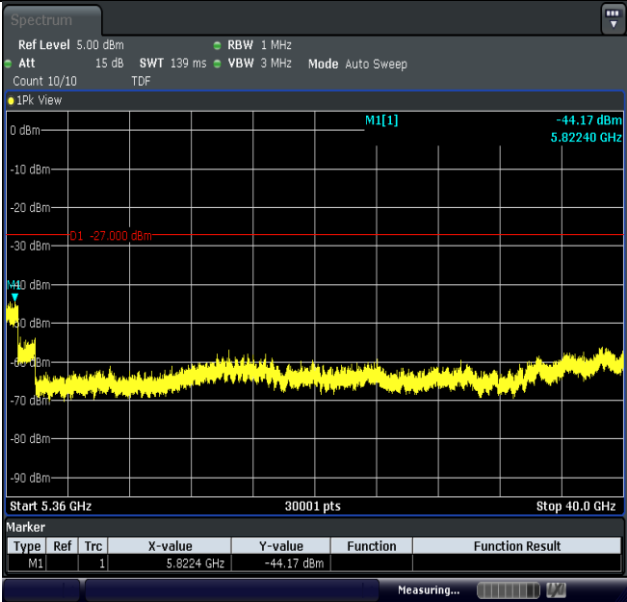
11A-Ant1-5200-30~5140-PASS



11A-Ant2-5200-30~5140-PASS



11A-Ant1-5200-5360~40000-PASS



11A-Ant2-5200-5360~40000-PASS