

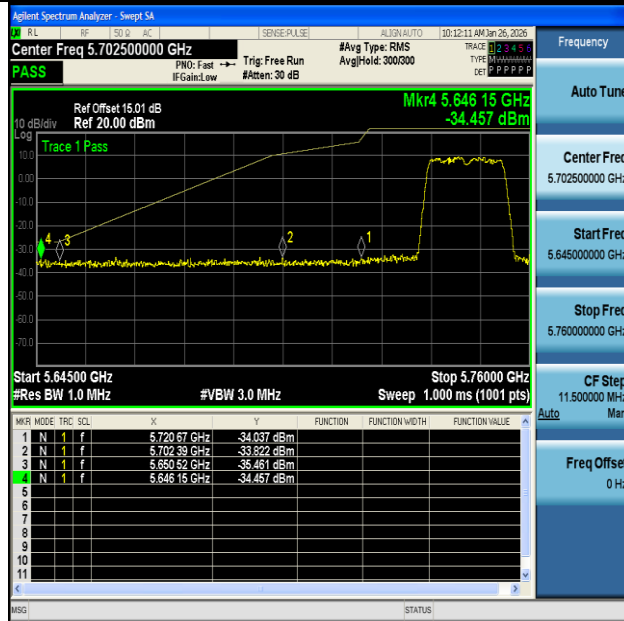


11A-Ant1-5825-PASS

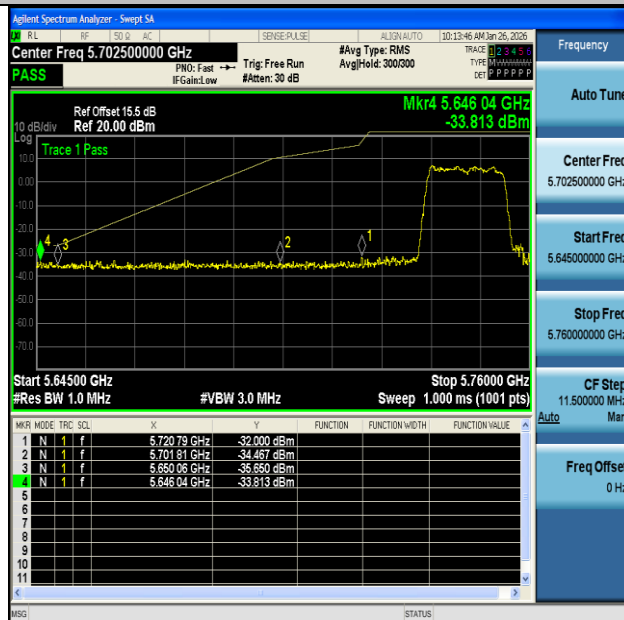


11A-Ant2-5825-PASS





11N20MIMO-Ant1-5745-PASS

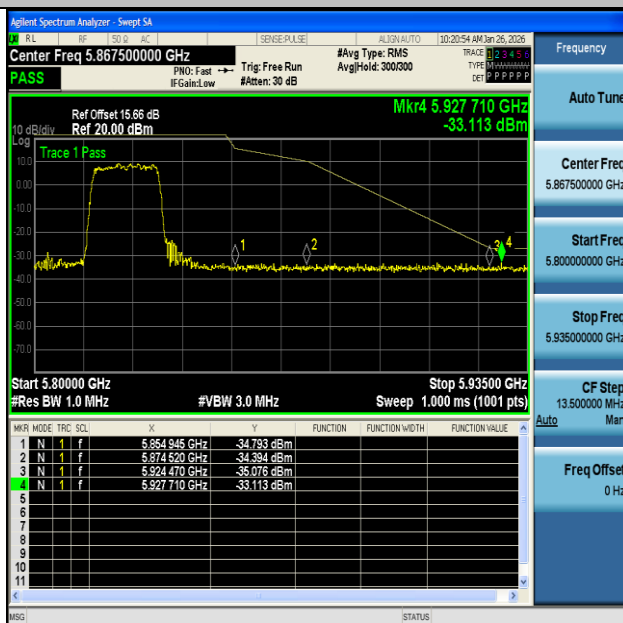


11N20MIMO-Ant2-5745-PASS



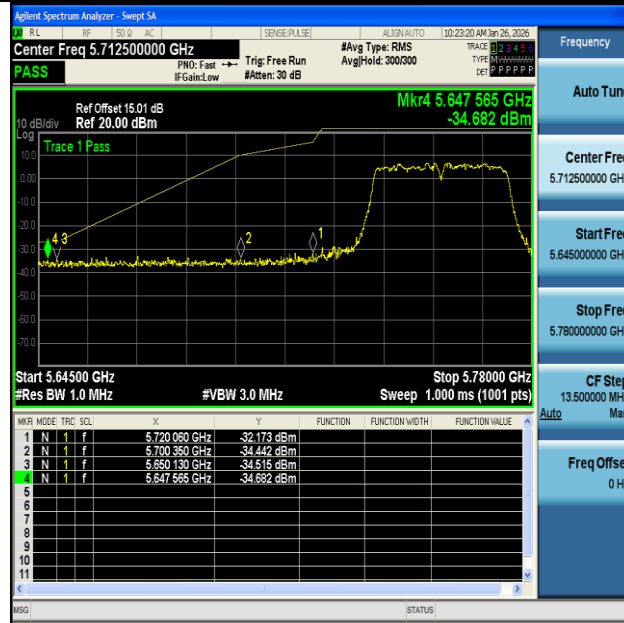


11N20MIMO-Ant1-5825-PASS



11N20MIMO-Ant2-5825-PASS





11N40MIMO-Ant1-5755-PASS



11N40MIMO-Ant2-5755-PASS



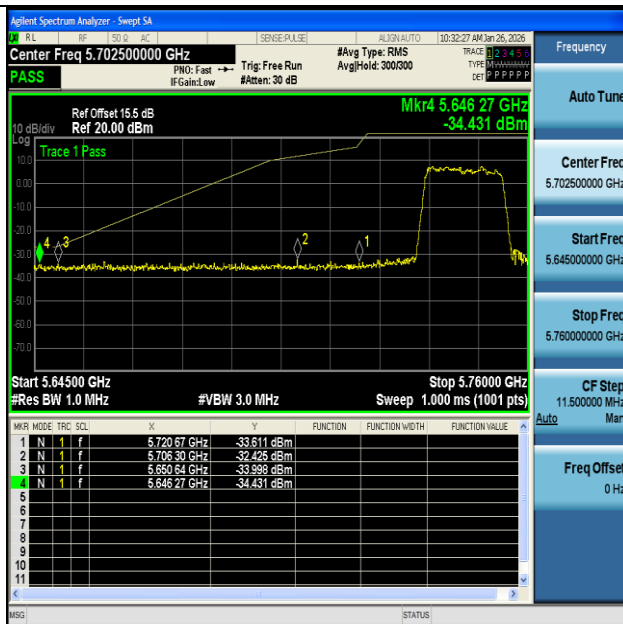


11N40MIMO-Ant1-5795-PASS

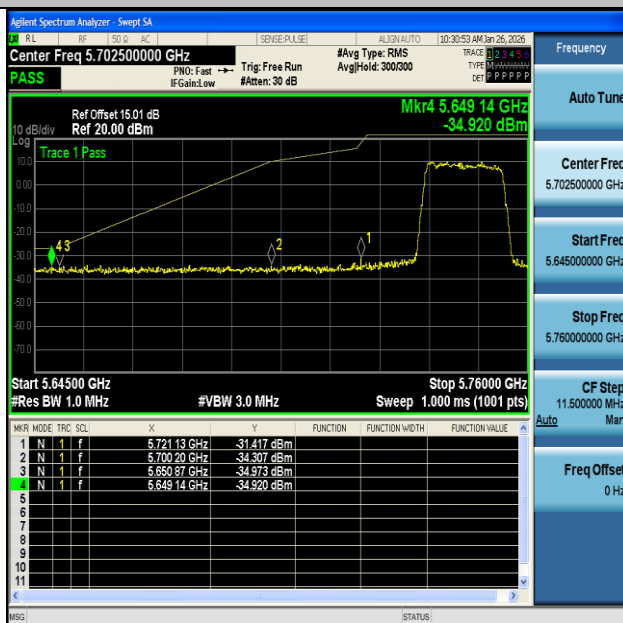


11N40MIMO-Ant2-5795-PASS





11AC20MIMO-Ant2-5745-PASS

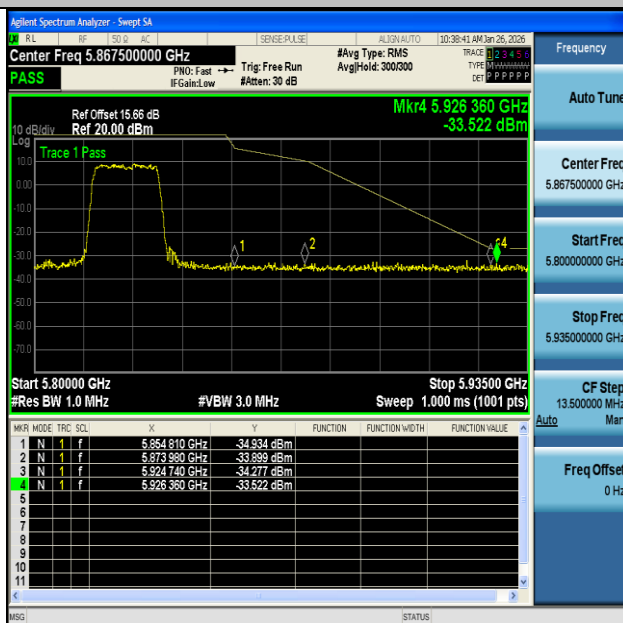


11AC20MIMO-Ant1-5745-PASS





11AC20MIMO-Ant1-5825-PASS

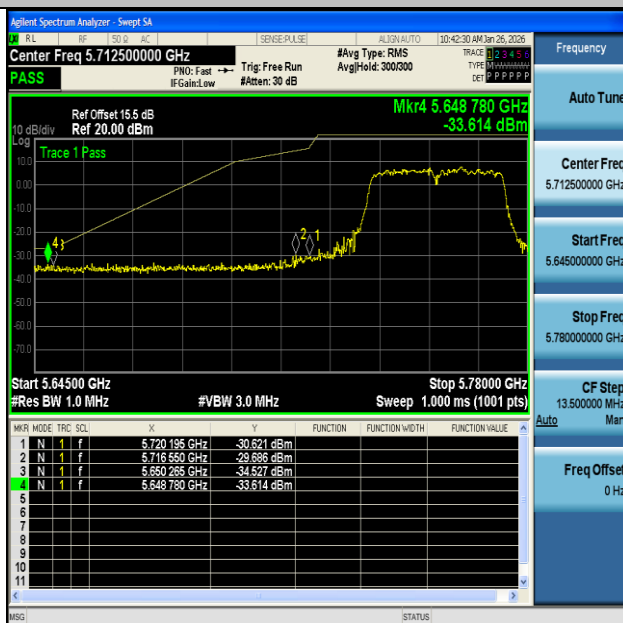


11AC20MIMO-Ant2-5825-PASS





11AC40MIMO-Ant1-5755-PASS



11AC40MIMO-Ant2-5755-PASS



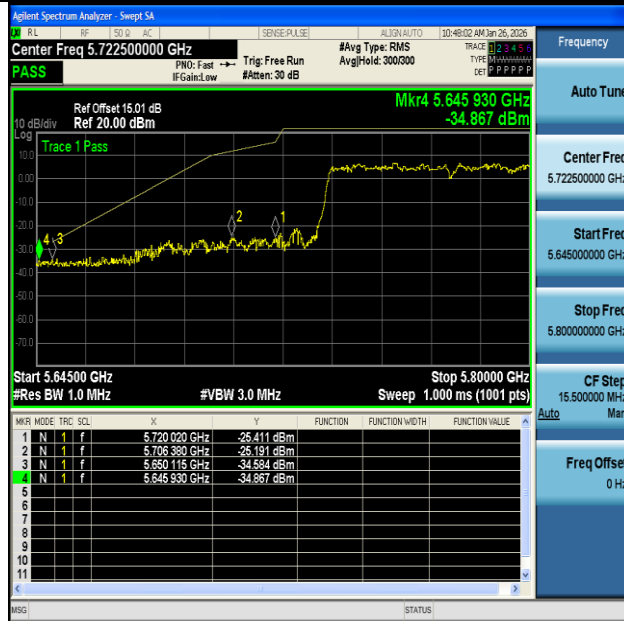


11AC40MIMO-Ant1-5795-PASS



11AC40MIMO-Ant2-5795-PASS



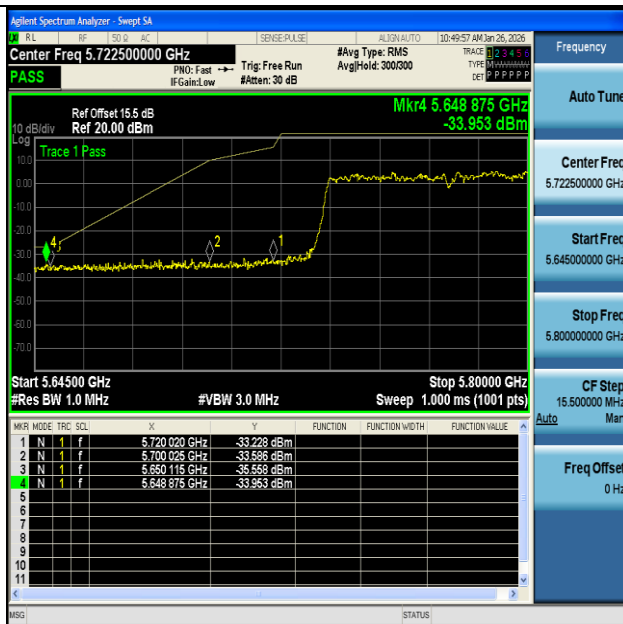


11AC80MIMO-Ant1-5775-PASS



11AC80MIMO-Ant1-5775-PASS





11AC80MIMO-Ant2-5775-PASS



11AC80MIMO-Ant2-5775-PASS





Appendix E: Frequency Stability

Test Result

Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5745	20	132	5744.900978	5725 – 5850	PASS
5745	20	108	5745.041039	5725 – 5850	PASS
5745	50	120	5744.933548	5725 – 5850	PASS
5745	40	120	5745.050945	5725 – 5850	PASS
5745	30	120	5745.009926	5725 – 5850	PASS
5745	20	120	5744.907202	5725 – 5850	PASS
5745	10	120	5745.076732	5725 – 5850	PASS
5745	0	120	5745.084333	5725 – 5850	PASS
5745	-10	120	5744.903159	5725 – 5850	PASS
5745	-20	120	5745.033055	5725 – 5850	PASS
5745	-30	120	5745.059729	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5745	20	132	5744.940474	5725 – 5850	PASS
5745	20	108	5744.916013	5725 – 5850	PASS
5745	50	120	5745.005464	5725 – 5850	PASS
5745	40	120	5744.999666	5725 – 5850	PASS
5745	30	120	5744.912172	5725 – 5850	PASS
5745	20	120	5745.005382	5725 – 5850	PASS
5745	10	120	5745.021796	5725 – 5850	PASS
5745	0	120	5744.910254	5725 – 5850	PASS
5745	-10	120	5745.072852	5725 – 5850	PASS
5745	-20	120	5744.909069	5725 – 5850	PASS
5745	-30	120	5744.965065	5725 – 5850	PASS





Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5785	20	132	5784.918658	5725 – 5850	PASS
5785	20	108	5784.976167	5725 – 5850	PASS
5785	50	120	5785.027551	5725 – 5850	PASS
5785	40	120	5784.962090	5725 – 5850	PASS
5785	30	120	5784.990629	5725 – 5850	PASS
5785	20	120	5784.998354	5725 – 5850	PASS
5785	10	120	5785.012681	5725 – 5850	PASS
5785	0	120	5785.059765	5725 – 5850	PASS
5785	-10	120	5784.912339	5725 – 5850	PASS
5785	-20	120	5785.074352	5725 – 5850	PASS
5785	-30	120	5784.912952	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5785	20	132	5785.055904	5725 – 5850	PASS
5785	20	108	5785.023417	5725 – 5850	PASS
5785	50	120	5784.982052	5725 – 5850	PASS
5785	40	120	5785.092825	5725 – 5850	PASS
5785	30	120	5785.091799	5725 – 5850	PASS
5785	20	120	5785.069784	5725 – 5850	PASS
5785	10	120	5784.950614	5725 – 5850	PASS
5785	0	120	5785.077447	5725 – 5850	PASS
5785	-10	120	5785.042768	5725 – 5850	PASS
5785	-20	120	5784.974367	5725 – 5850	PASS
5785	-30	120	5785.003993	5725 – 5850	PASS





Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5825	20	132	5824.902968	5725 – 5850	PASS
5825	20	108	5824.910994	5725 – 5850	PASS
5825	50	120	5824.955446	5725 – 5850	PASS
5825	40	120	5824.950636	5725 – 5850	PASS
5825	30	120	5824.982370	5725 – 5850	PASS
5825	20	120	5825.085909	5725 – 5850	PASS
5825	10	120	5824.906989	5725 – 5850	PASS
5825	0	120	5825.008848	5725 – 5850	PASS
5825	-10	120	5824.975844	5725 – 5850	PASS
5825	-20	120	5824.953194	5725 – 5850	PASS
5825	-30	120	5825.032182	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5825	20	132	5824.940325	5725 – 5850	PASS
5825	20	108	5825.074161	5725 – 5850	PASS
5825	50	120	5825.026472	5725 – 5850	PASS
5825	40	120	5824.983524	5725 – 5850	PASS
5825	30	120	5824.918209	5725 – 5850	PASS
5825	20	120	5825.060073	5725 – 5850	PASS
5825	10	120	5825.005428	5725 – 5850	PASS
5825	0	120	5824.983522	5725 – 5850	PASS
5825	-10	120	5825.083726	5725 – 5850	PASS
5825	-20	120	5824.988826	5725 – 5850	PASS
5825	-30	120	5825.095740	5725 – 5850	PASS





Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5755	20	132	5755.085781	5725 – 5850	PASS
5755	20	108	5755.018576	5725 – 5850	PASS
5755	50	120	5754.997551	5725 – 5850	PASS
5755	40	120	5755.045244	5725 – 5850	PASS
5755	30	120	5755.005085	5725 – 5850	PASS
5755	20	120	5754.993754	5725 – 5850	PASS
5755	10	120	5755.045784	5725 – 5850	PASS
5755	0	120	5754.938192	5725 – 5850	PASS
5755	-10	120	5755.050014	5725 – 5850	PASS
5755	-20	120	5754.939851	5725 – 5850	PASS
5755	-30	120	5755.084397	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5755	20	132	5755.014028	5725 – 5850	PASS
5755	20	108	5755.015417	5725 – 5850	PASS
5755	50	120	5755.008464	5725 – 5850	PASS
5755	40	120	5755.065361	5725 – 5850	PASS
5755	30	120	5754.946955	5725 – 5850	PASS
5755	20	120	5755.040249	5725 – 5850	PASS
5755	10	120	5754.952173	5725 – 5850	PASS
5755	0	120	5754.908350	5725 – 5850	PASS
5755	-10	120	5754.970679	5725 – 5850	PASS
5755	-20	120	5754.976887	5725 – 5850	PASS
5755	-30	120	5755.079372	5725 – 5850	PASS





Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5795	20	132	5794.976560	5725 – 5850	PASS
5795	20	108	5794.980464	5725 – 5850	PASS
5795	50	120	5795.053547	5725 – 5850	PASS
5795	40	120	5795.071755	5725 – 5850	PASS
5795	30	120	5794.989789	5725 – 5850	PASS
5795	20	120	5794.909062	5725 – 5850	PASS
5795	10	120	5795.070606	5725 – 5850	PASS
5795	0	120	5794.943231	5725 – 5850	PASS
5795	-10	120	5794.943866	5725 – 5850	PASS
5795	-20	120	5795.024793	5725 – 5850	PASS
5795	-30	120	5795.006434	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5795	20	132	5794.904908	5725 – 5850	PASS
5795	20	108	5794.998064	5725 – 5850	PASS
5795	50	120	5795.073749	5725 – 5850	PASS
5795	40	120	5794.964862	5725 – 5850	PASS
5795	30	120	5795.096738	5725 – 5850	PASS
5795	20	120	5794.966031	5725 – 5850	PASS
5795	10	120	5794.973044	5725 – 5850	PASS
5795	0	120	5795.007922	5725 – 5850	PASS
5795	-10	120	5795.091900	5725 – 5850	PASS
5795	-20	120	5795.050427	5725 – 5850	PASS
5795	-30	120	5795.051496	5725 – 5850	PASS





Ant1

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5775	20	132	5775.069852	5725 – 5850	PASS
5775	20	108	5774.910218	5725 – 5850	PASS
5775	50	120	5775.038829	5725 – 5850	PASS
5775	40	120	5774.992270	5725 – 5850	PASS
5775	30	120	5774.948452	5725 – 5850	PASS
5775	20	120	5774.953492	5725 – 5850	PASS
5775	10	120	5774.903603	5725 – 5850	PASS
5775	0	120	5774.973904	5725 – 5850	PASS
5775	-10	120	5775.010758	5725 – 5850	PASS
5775	-20	120	5774.908281	5725 – 5850	PASS
5775	-30	120	5775.090681	5725 – 5850	PASS

Ant2

Frequency (MHz)	Environment Temperature (Degree)	Voltage (VAC)	Measured Frequency (MHz)	Limit Range (MHz)	Test Results
5775	20	132	5774.943664	5725 – 5850	PASS
5775	20	108	5775.070948	5725 – 5850	PASS
5775	50	120	5774.948059	5725 – 5850	PASS
5775	40	120	5774.960877	5725 – 5850	PASS
5775	30	120	5774.996562	5725 – 5850	PASS
5775	20	120	5774.907191	5725 – 5850	PASS
5775	10	120	5774.979900	5725 – 5850	PASS
5775	0	120	5775.013251	5725 – 5850	PASS
5775	-10	120	5775.066229	5725 – 5850	PASS
5775	-20	120	5774.993625	5725 – 5850	PASS
5775	-30	120	5775.062617	5725 – 5850	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	5745	30~5650	5408.82	-49.41	≤-27	PASS
11A	Ant2	5745	30~5650	479.3	-49.88	≤-27	PASS
11A	Ant1	5745	5925~40000	38779.6	-45.81	≤-27	PASS
11A	Ant2	5745	5925~40000	38789.8	-45.32	≤-27	PASS
11A	Ant1	5785	30~5650	5425.49	-49.62	≤-27	PASS
11A	Ant2	5785	30~5650	185.39	-49.28	≤-27	PASS
11A	Ant1	5785	5925~40000	38769.4	-44.27	≤-27	PASS
11A	Ant2	5785	5925~40000	38785.3	-46.14	≤-27	PASS
11A	Ant1	5825	30~5650	5342.69	-48.83	≤-27	PASS
11A	Ant2	5825	30~5650	326.82	-49.57	≤-27	PASS
11A	Ant1	5825	5925~40000	38768.2	-46.16	≤-27	PASS
11A	Ant2	5825	5925~40000	38746.6	-45.46	≤-27	PASS
11N20MIMO	Ant1	5745	30~5650	5426.24	-49.4	≤-27	PASS
11N20MIMO	Ant2	5745	30~5650	342.93	-49.29	≤-27	PASS
11N20MIMO	Ant1	5745	5925~40000	39087.4	-46.26	≤-27	PASS
11N20MIMO	Ant2	5745	5925~40000	38760.3	-45	≤-27	PASS
11N20MIMO	Ant1	5785	30~5650	5394.39	-49.21	≤-27	PASS
11N20MIMO	Ant2	5785	30~5650	68.87	-49.03	≤-27	PASS
11N20MIMO	Ant1	5785	5925~40000	38768.2	-44.11	≤-27	PASS
11N20MIMO	Ant2	5785	5925~40000	38762.6	-45.59	≤-27	PASS
11N20MIMO	Ant1	5825	30~5650	5328.83	-49.87	≤-27	PASS
11N20MIMO	Ant2	5825	30~5650	457.95	-49.26	≤-27	PASS
11N20MIMO	Ant1	5825	5925~40000	38803.4	-45.93	≤-27	PASS
11N20MIMO	Ant2	5825	5925~40000	38797.8	-45.88	≤-27	PASS
11N40MIMO	Ant1	5755	30~5650	5427.74	-49.46	≤-27	PASS
11N40MIMO	Ant2	5755	30~5650	304.34	-49.52	≤-27	PASS
11N40MIMO	Ant1	5755	5925~40000	39040.8	-45.88	≤-27	PASS
11N40MIMO	Ant2	5755	5925~40000	39079.4	-46.69	≤-27	PASS
11N40MIMO	Ant1	5795	30~5650	5361.61	-49.35	≤-27	PASS
11N40MIMO	Ant2	5795	30~5650	5411.44	-49.61	≤-27	PASS
11N40MIMO	Ant1	5795	5925~40000	38755.7	-46.51	≤-27	PASS
11N40MIMO	Ant2	5795	5925~40000	38767.1	-45.37	≤-27	PASS
11AC20MIMO	Ant1	5745	30~5650	5311.22	-48.97	≤-27	PASS
11AC20MIMO	Ant2	5745	30~5650	168.9	-49.86	≤-27	PASS
11AC20MIMO	Ant1	5745	5925~40000	38779.6	-45.04	≤-27	PASS
11AC20MIMO	Ant2	5745	5925~40000	38764.8	-45.27	≤-27	PASS
11AC20MIMO	Ant1	5785	30~5650	5298.29	-49.56	≤-27	PASS





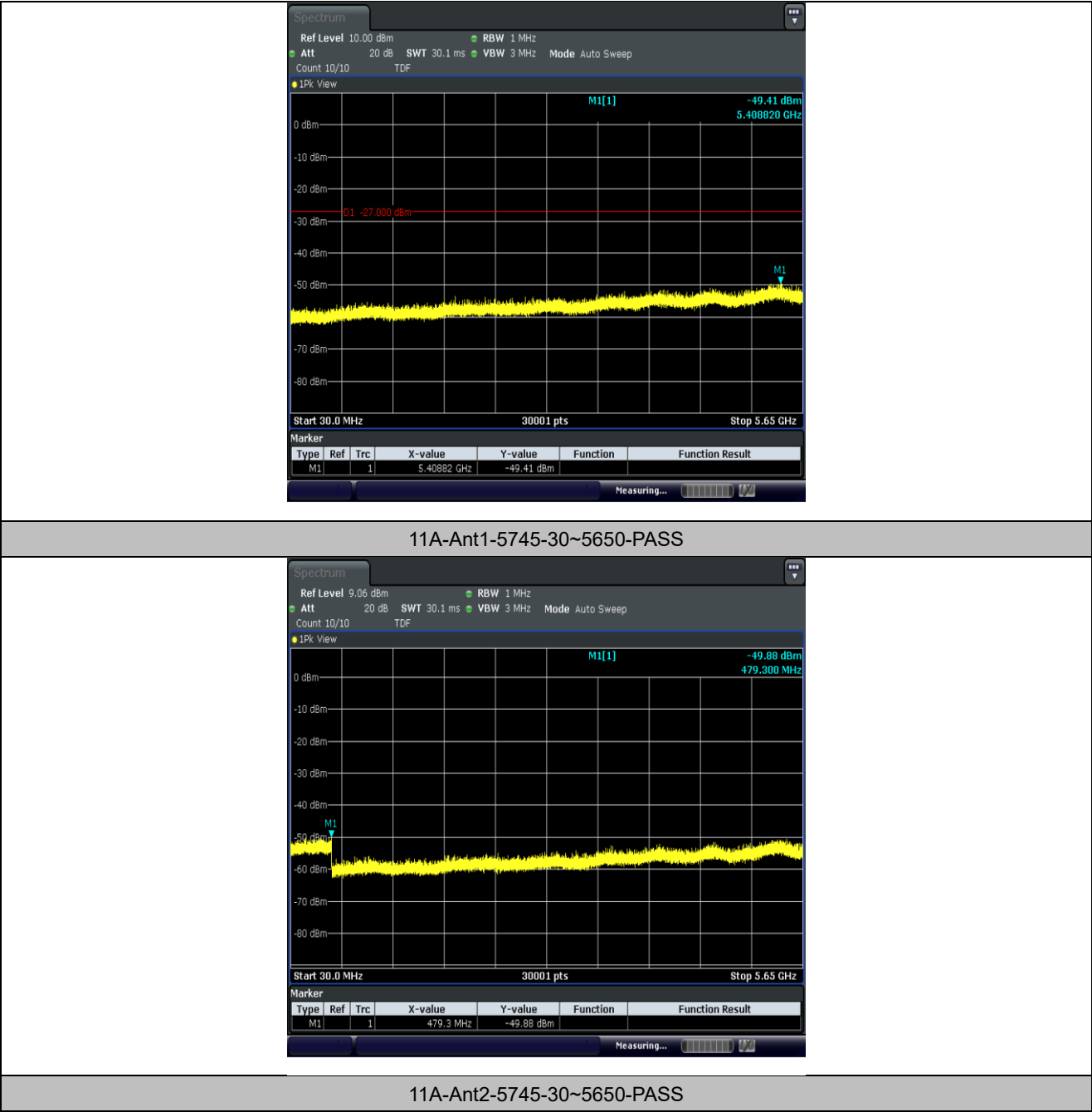
11AC20MIMO	Ant2	5785	30~5650	185.95	-50.05	≤-27	PASS
11AC20MIMO	Ant1	5785	5925~40000	39065.8	-44.7	≤-27	PASS
11AC20MIMO	Ant2	5785	5925~40000	38814.8	-46.44	≤-27	PASS
11AC20MIMO	Ant1	5825	30~5650	5305.04	-49.26	≤-27	PASS
11AC20MIMO	Ant2	5825	30~5650	443.15	-50.02	≤-27	PASS
11AC20MIMO	Ant1	5825	5925~40000	38747.8	-45.36	≤-27	PASS
11AC20MIMO	Ant2	5825	5925~40000	38773.9	-45.19	≤-27	PASS
11AC40MIMO	Ant1	5755	30~5650	5354.49	-49.74	≤-27	PASS
11AC40MIMO	Ant2	5755	30~5650	5421.37	-49.33	≤-27	PASS
11AC40MIMO	Ant1	5755	5925~40000	38751.2	-45.65	≤-27	PASS
11AC40MIMO	Ant2	5755	5925~40000	39141.9	-45.6	≤-27	PASS
11AC40MIMO	Ant1	5795	30~5650	5372.47	-49.39	≤-27	PASS
11AC40MIMO	Ant2	5795	30~5650	409.62	-49.96	≤-27	PASS
11AC40MIMO	Ant1	5795	5925~40000	38746.6	-46.86	≤-27	PASS
11AC40MIMO	Ant2	5795	5925~40000	39116.9	-45.82	≤-27	PASS
11AC80MIMO	Ant1	5775	30~5650	5382.03	-49.85	≤-27	PASS
11AC80MIMO	Ant2	5775	30~5650	470.31	-49.37	≤-27	PASS
11AC80MIMO	Ant1	5775	5925~40000	39072.6	-44.99	≤-27	PASS
11AC80MIMO	Ant2	5775	5925~40000	39088.5	-45.29	≤-27	PASS

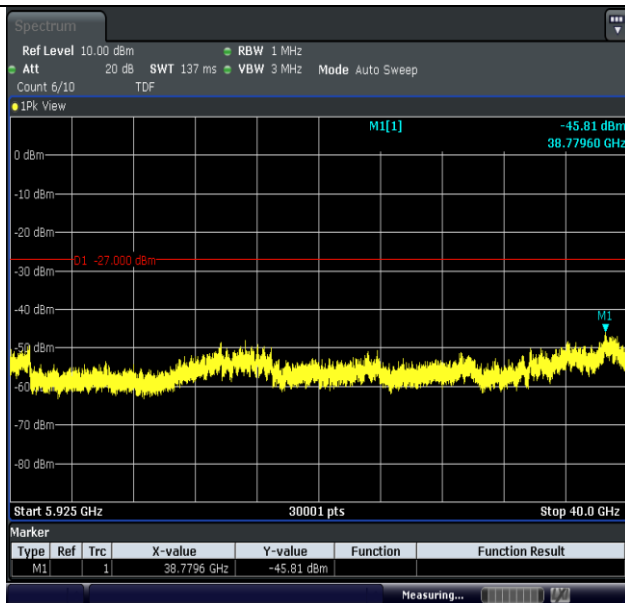
Note: offset(dB) in Reference test plots = cable loss(dB) + attenuator factor(dB); For spurious emissions plots from 30MHz to 40 GHz, the cable loss and attenuator factors have been set in the 'Input Correction' of the Spectrum Analyzer during the test.



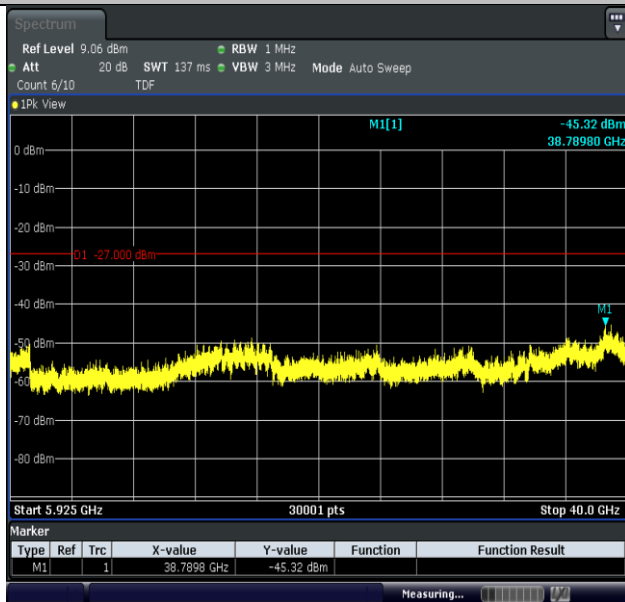


Test Graphs



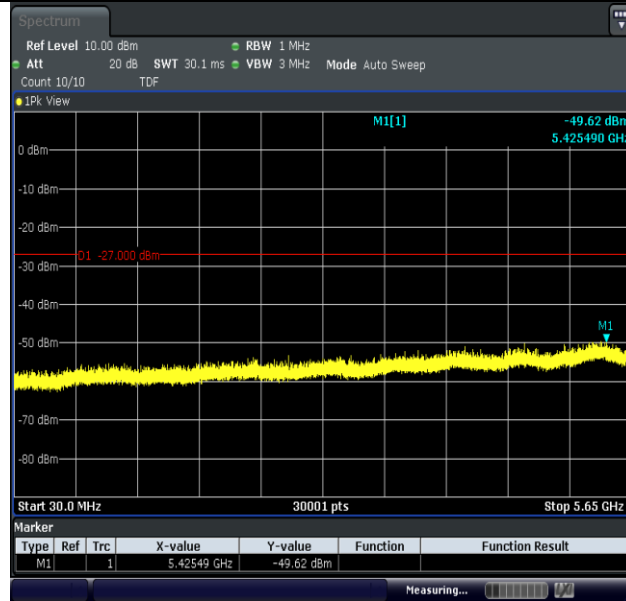


11A-Ant1-5745-5925~40000-PASS

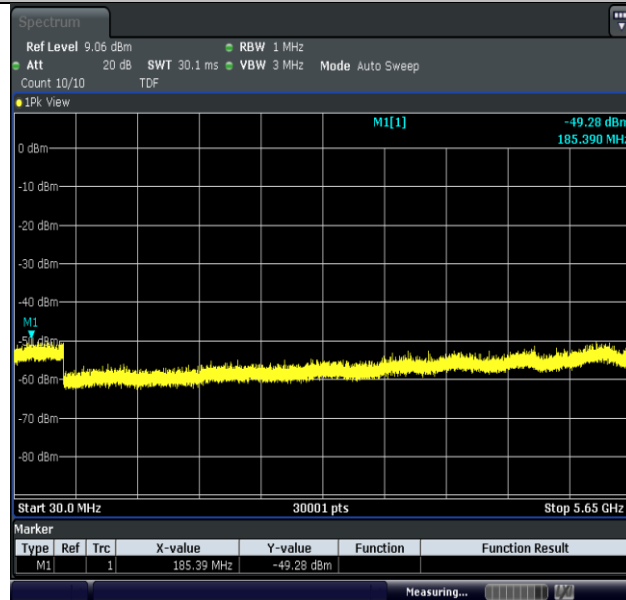


11A-Ant2-5745-5925~40000-PASS



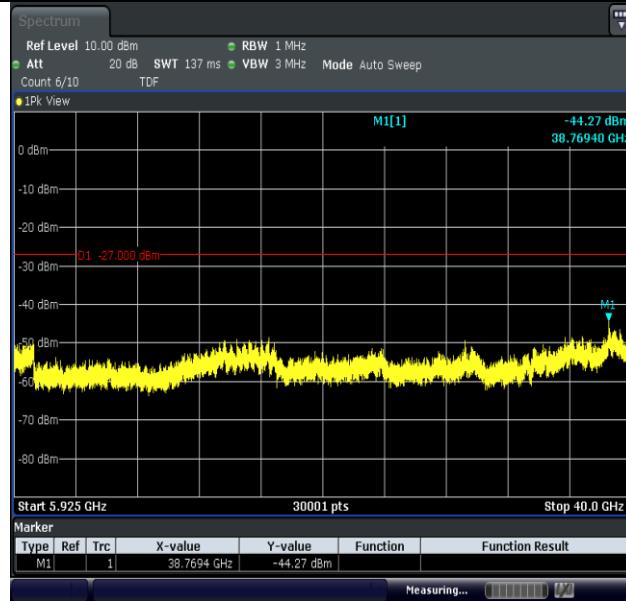


11A-Ant1-5785-30~5650-PASS

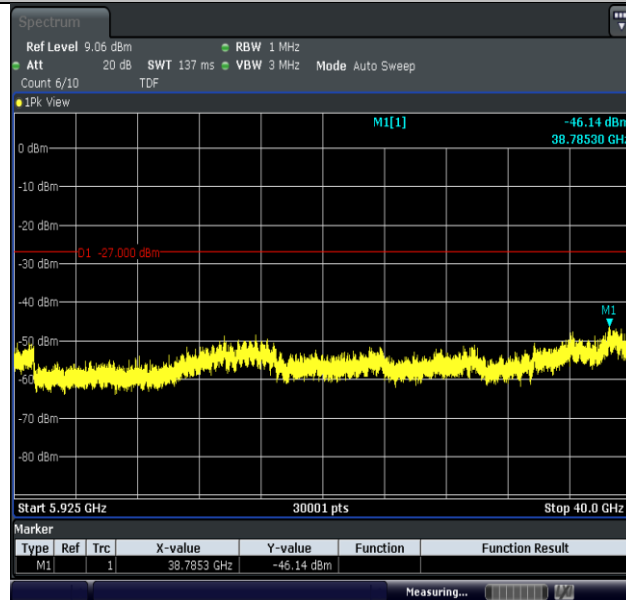


11A-Ant2-5785-30~5650-PASS



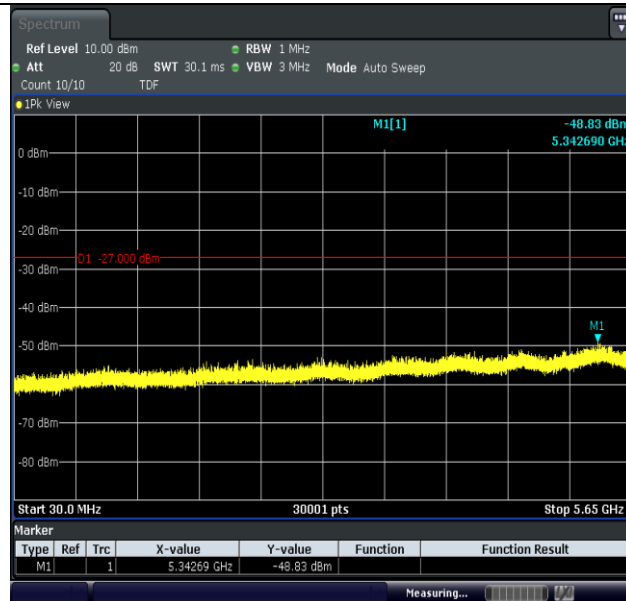


11A-Ant1-5785-5925~40000-PASS

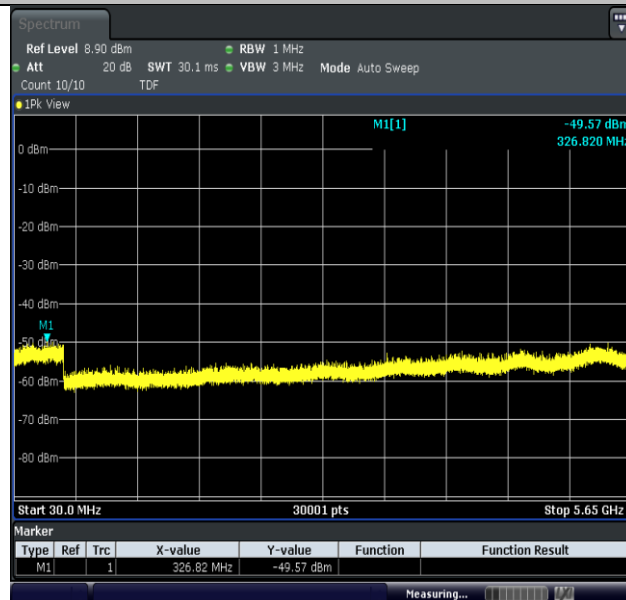


11A-Ant2-5785-5925~40000-PASS



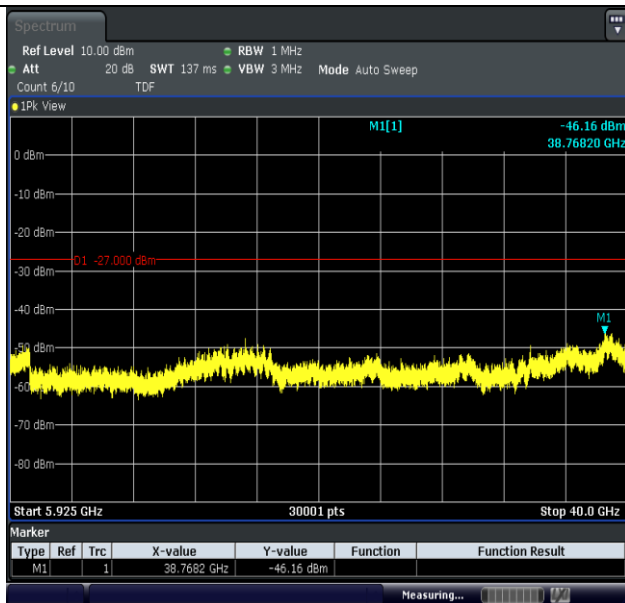


11A-Ant1-5825-30~5650-PASS

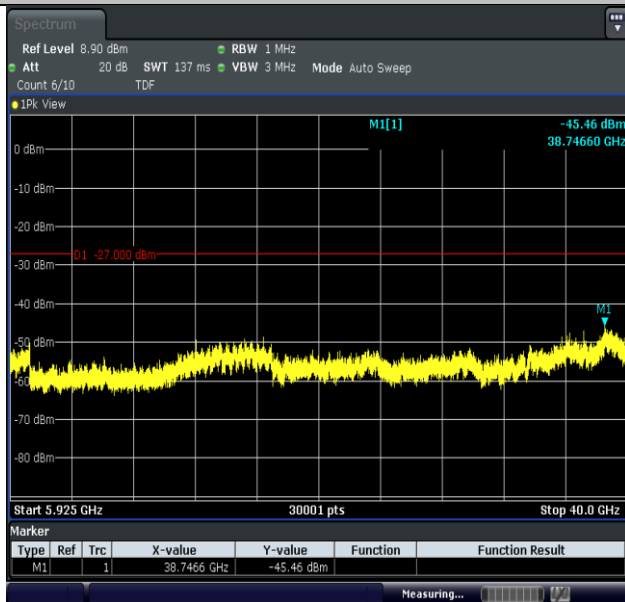


11A-Ant2-5825-30~5650-PASS



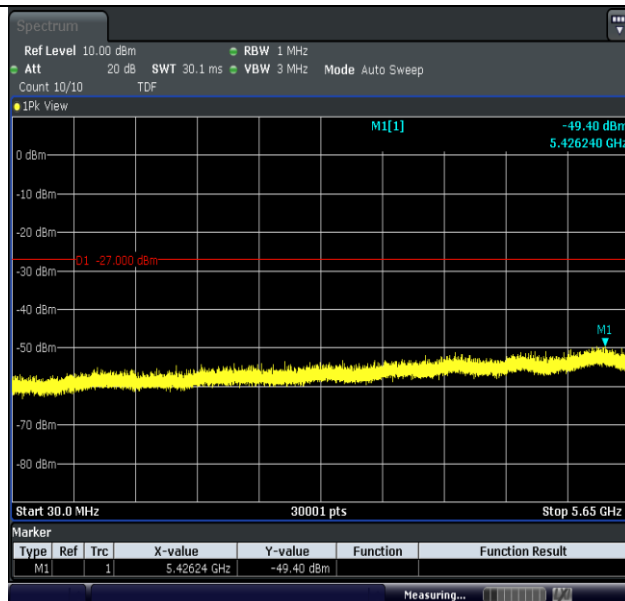


11A-Ant1-5825-5925~40000-PASS

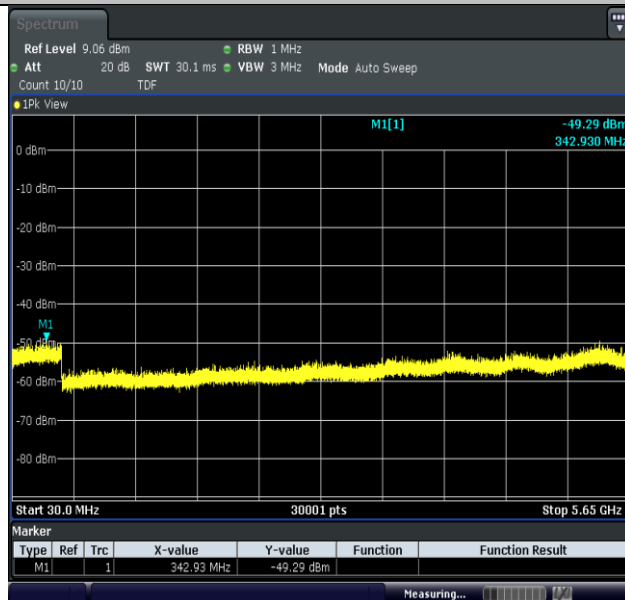


11A-Ant2-5825-5925~40000-PASS



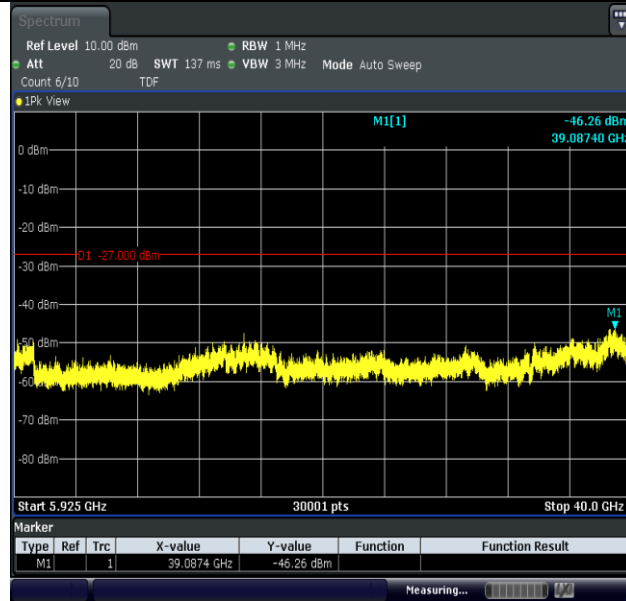


11N20MIMO-Ant1-5745-30~5650-PASS

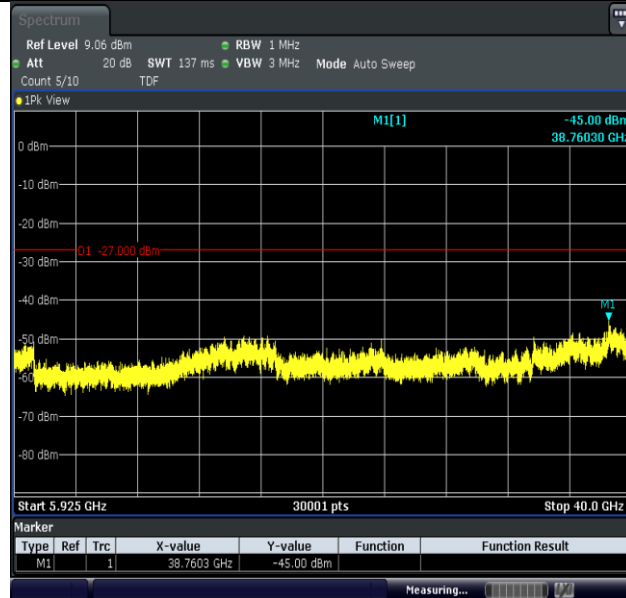


11N20MIMO-Ant2-5745-30~5650-PASS



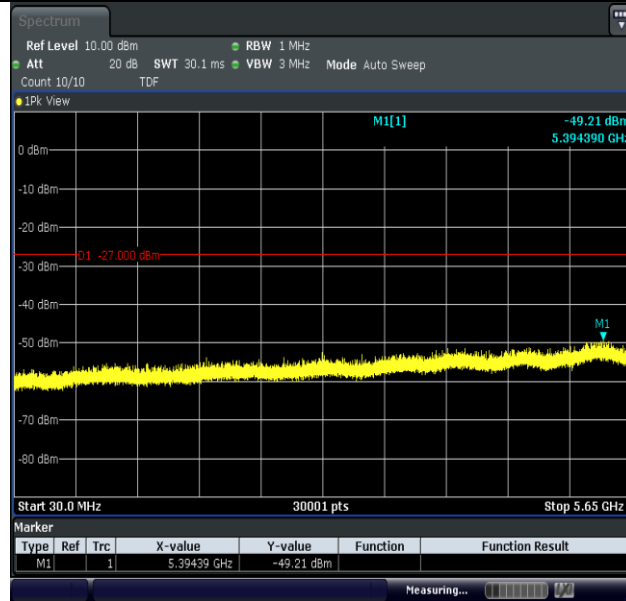


11N20MIMO-Ant1-5745-5925~40000-PASS

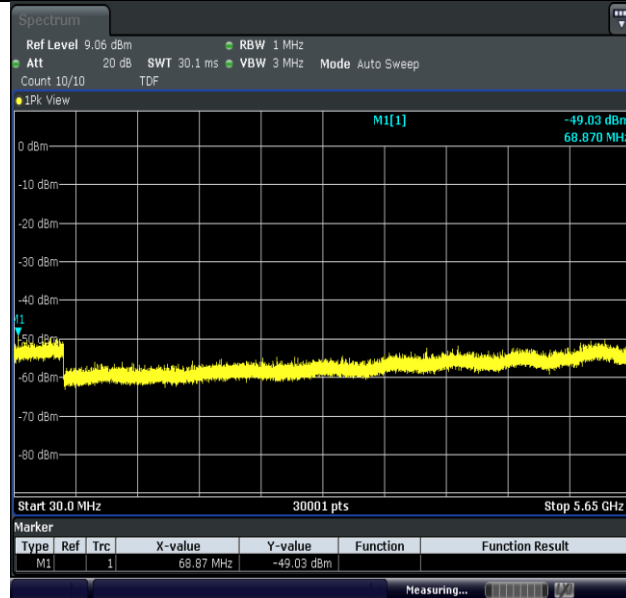


11N20MIMO-Ant2-5745-5925~40000-PASS



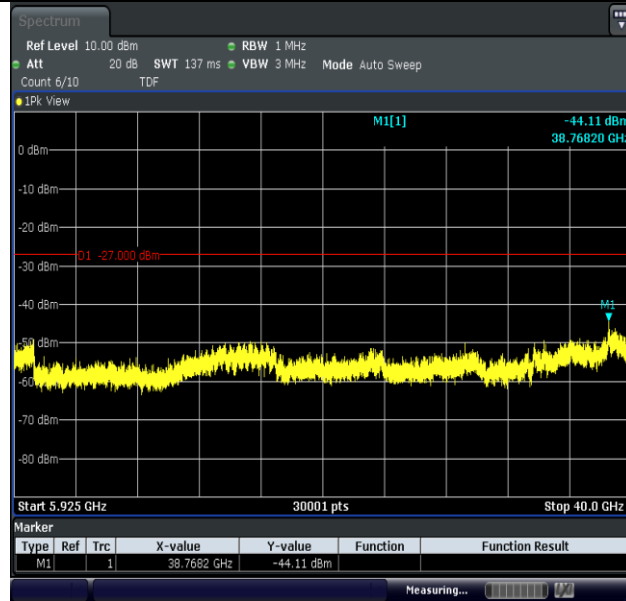


11N20MIMO-Ant1-5785-30~5650-PASS

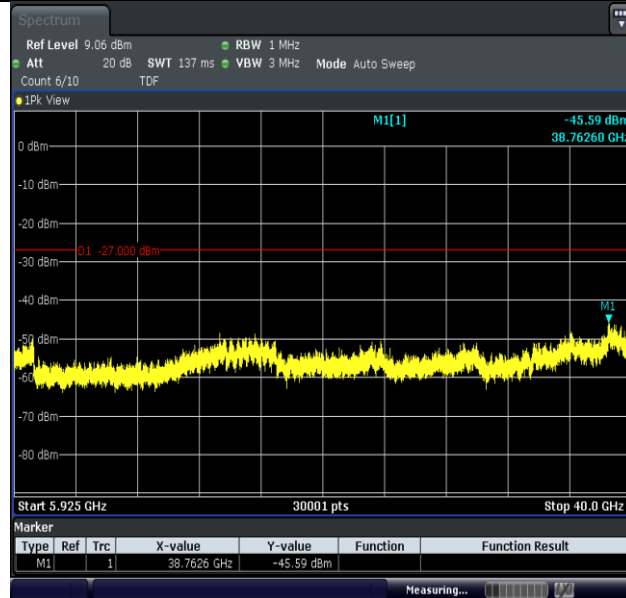


11N20MIMO-Ant2-5785-30~5650-PASS



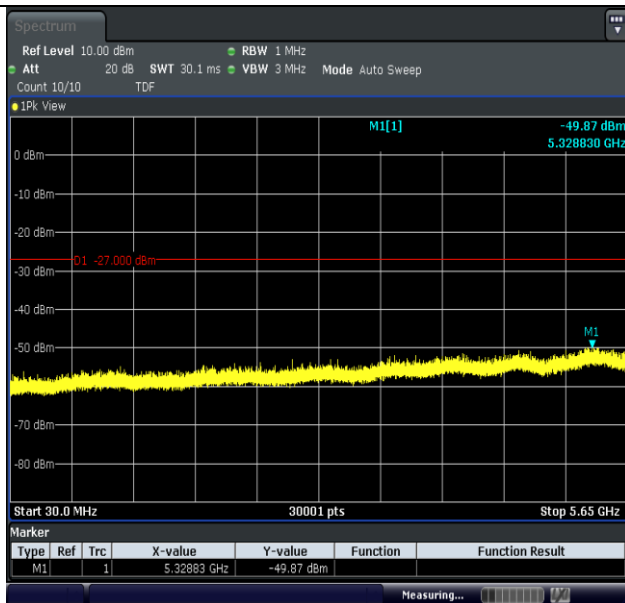


11N20MIMO-Ant1-5785-5925~40000-PASS

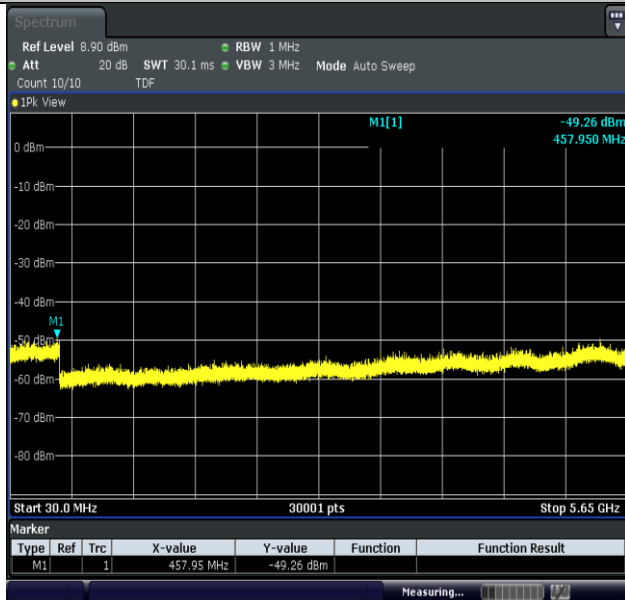


11N20MIMO-Ant2-5785-5925~40000-PASS



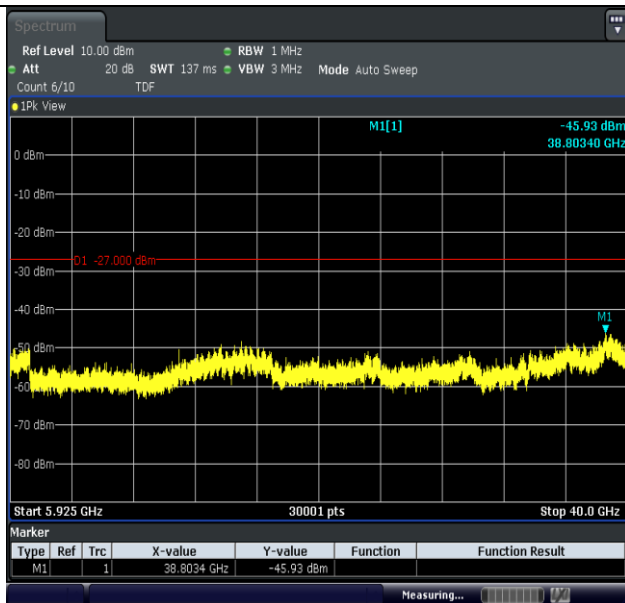


11N20MIMO-Ant1-5825-30~5650-PASS

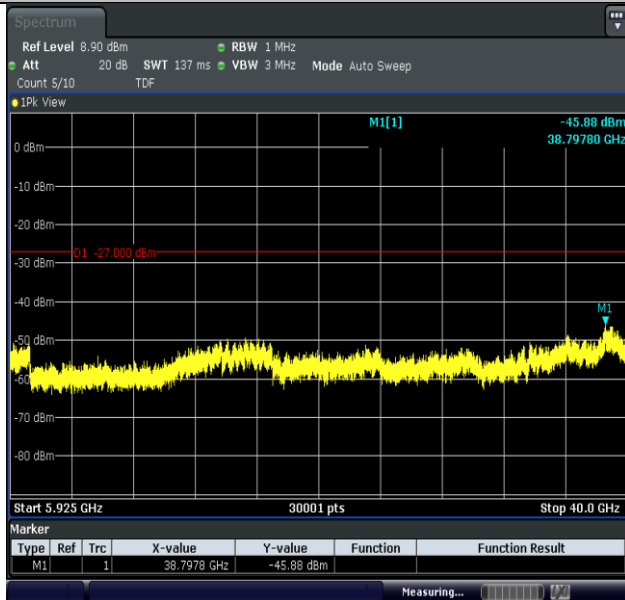


11N20MIMO-Ant2-5825-30~5650-PASS



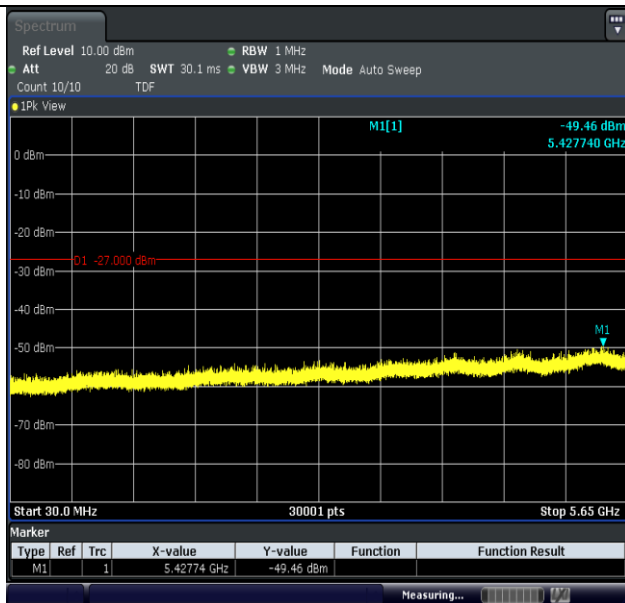


11N20MIMO-Ant1-5825-5925~40000-PASS

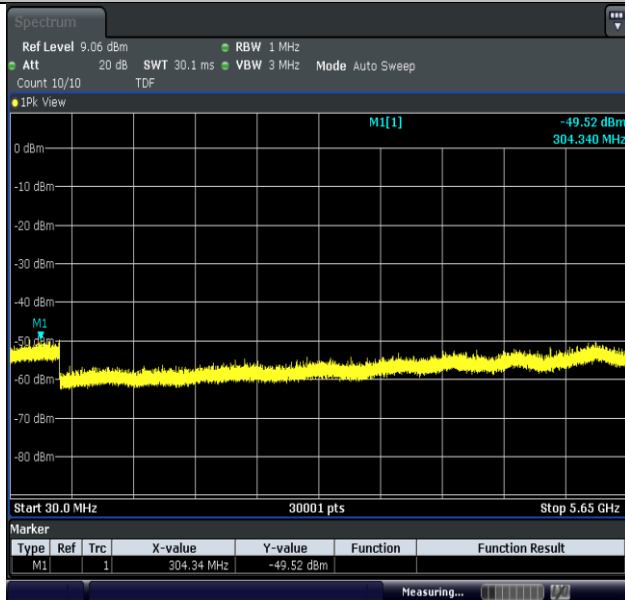


11N20MIMO-Ant2-5825-5925~40000-PASS



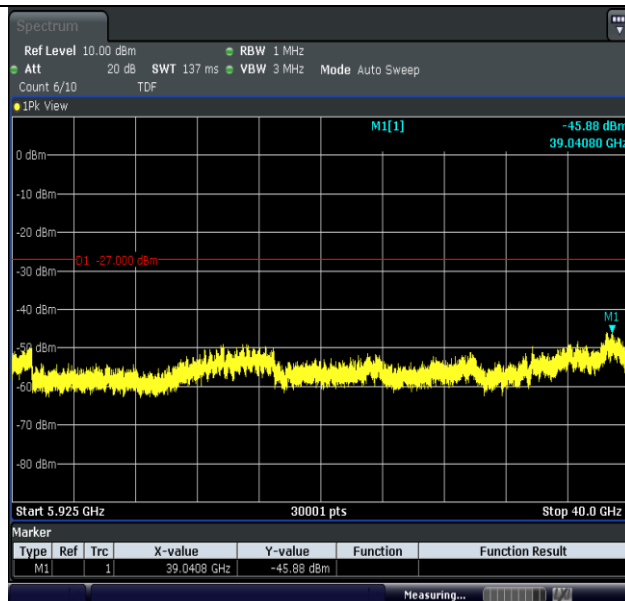


11N40MIMO-Ant1-5755-30~5650-PASS

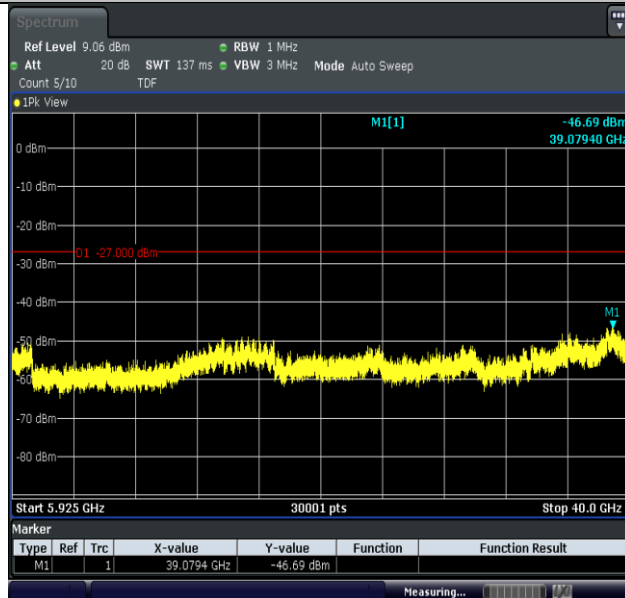


11N40MIMO-Ant2-5755-30~5650-PASS



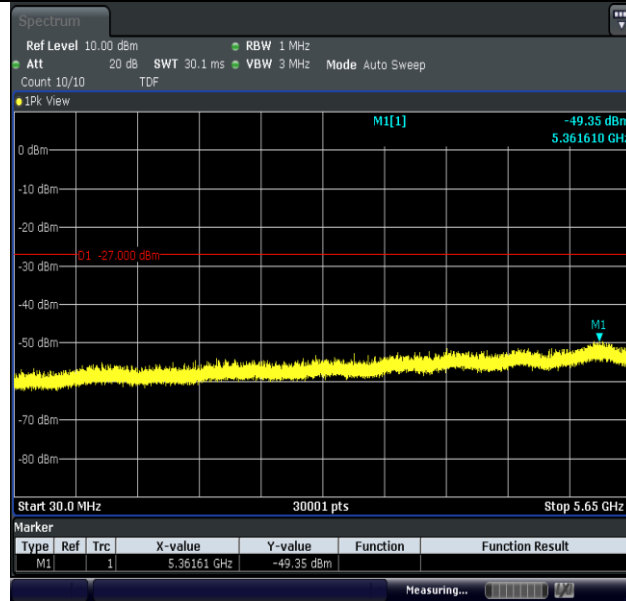


11N40MIMO-Ant1-5755-5925~40000-PASS

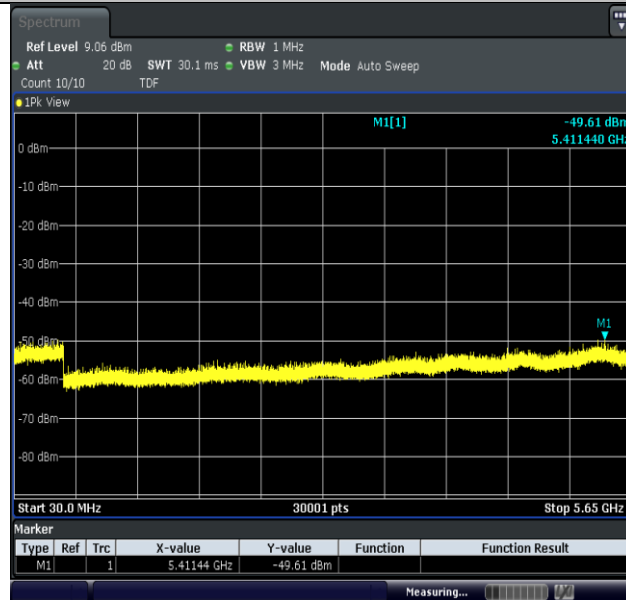


11N40MIMO-Ant2-5755-5925~40000-PASS



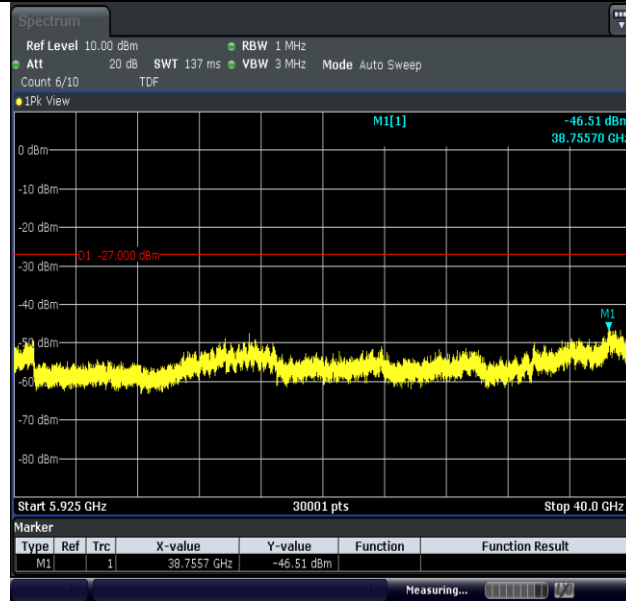


11N40MIMO-Ant1-5795-30~5650-PASS

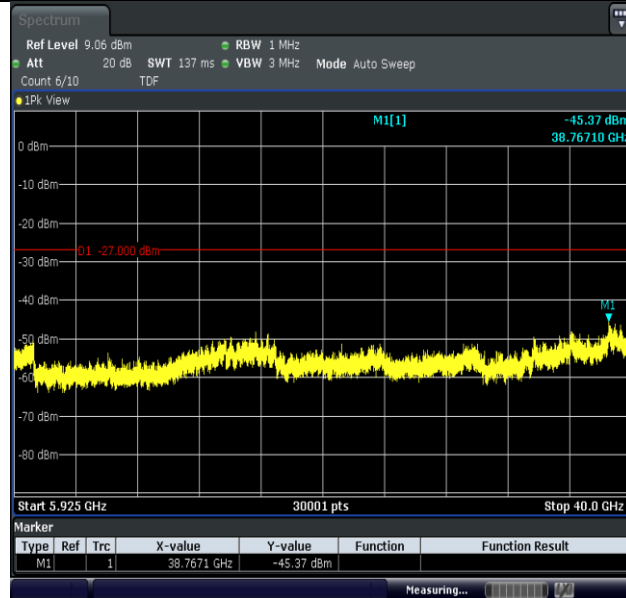


11N40MIMO-Ant2-5795-30~5650-PASS



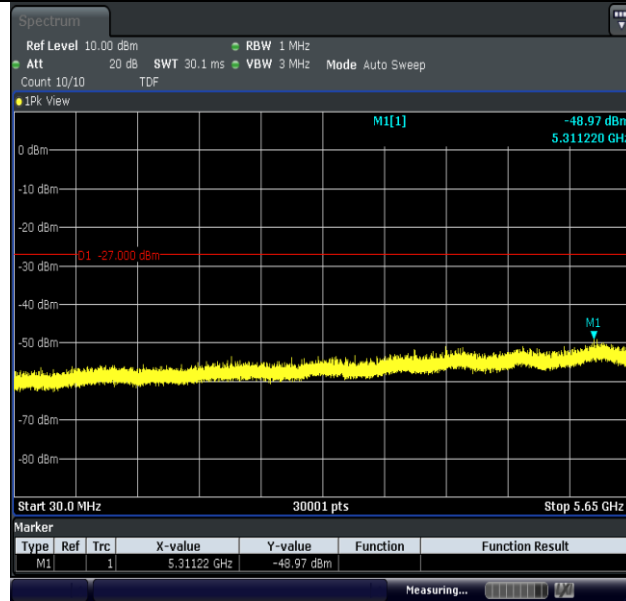


11N40MIMO-Ant1-5795-5925~40000-PASS

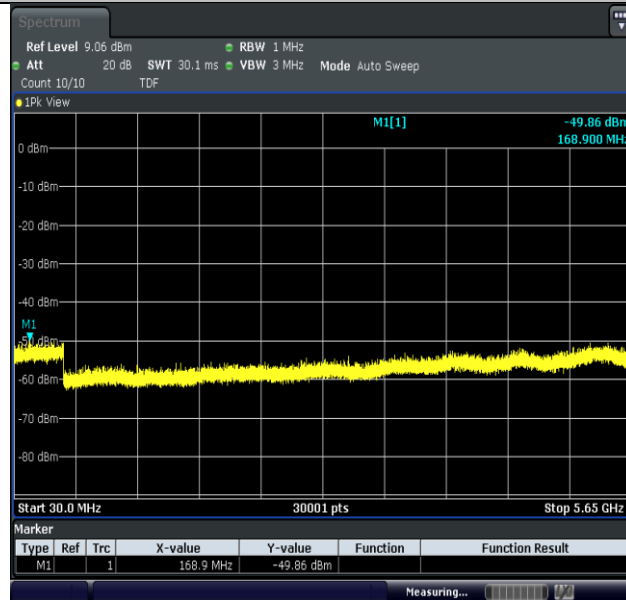


11N40MIMO-Ant2-5795-5925~40000-PASS



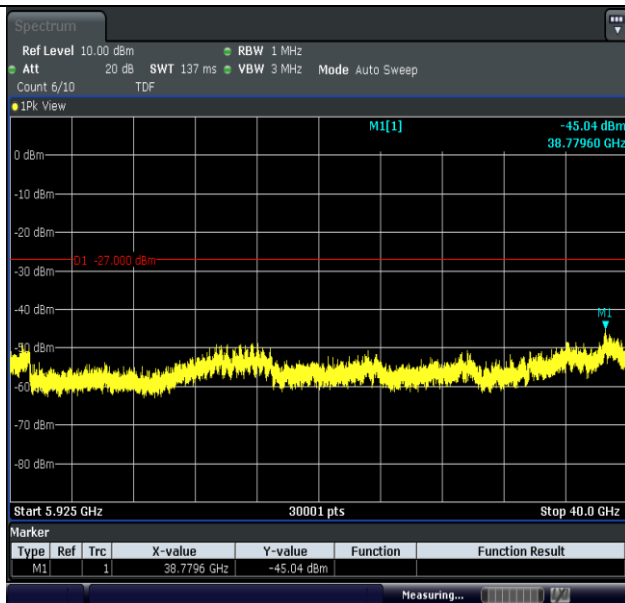


11AC20MIMO-Ant1-5745-30~5650-PASS

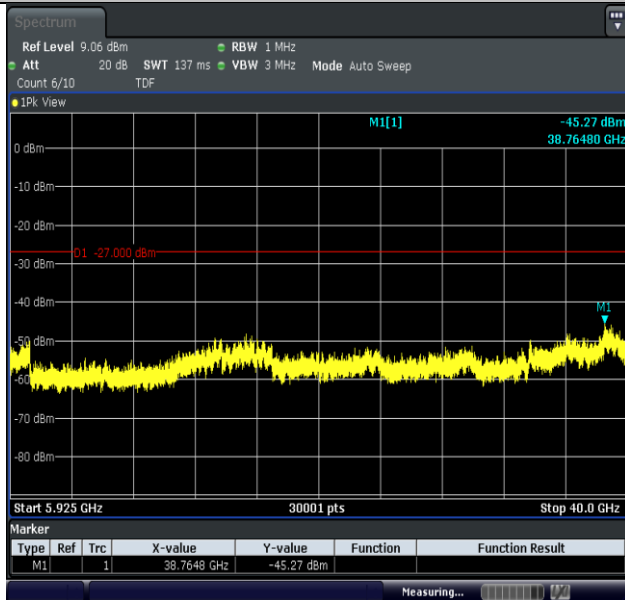


11AC20MIMO-Ant2-5745-30~5650-PASS



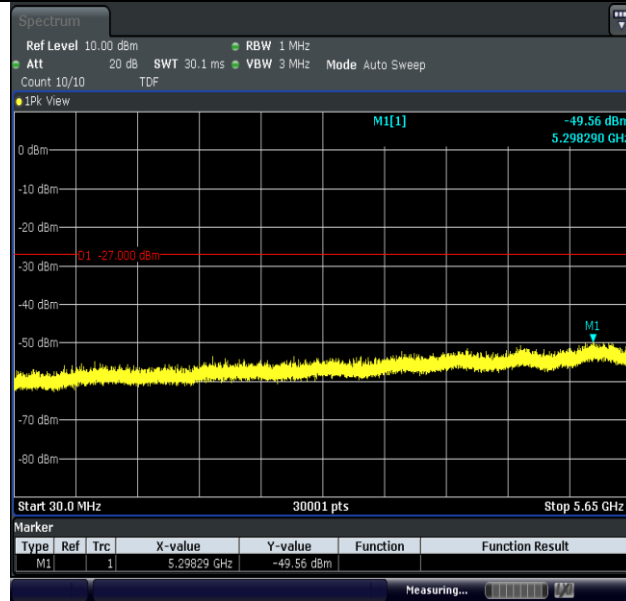


11AC20MIMO-Ant1-5745-5925~40000-PASS

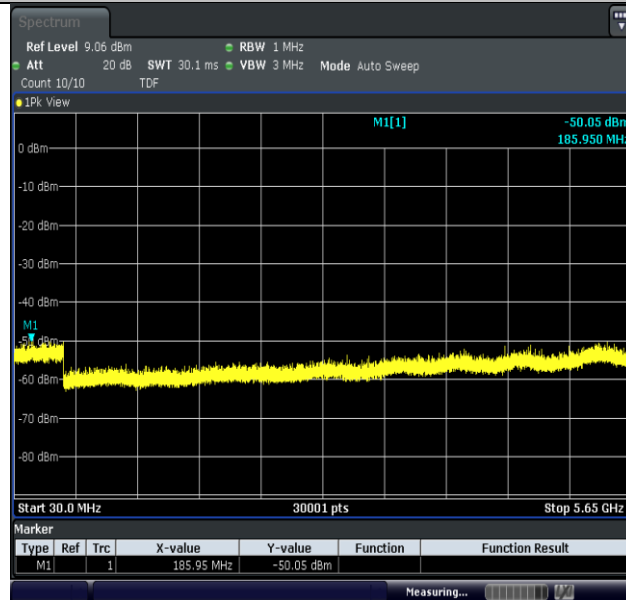


11AC20MIMO-Ant2-5745-5925~40000-PASS



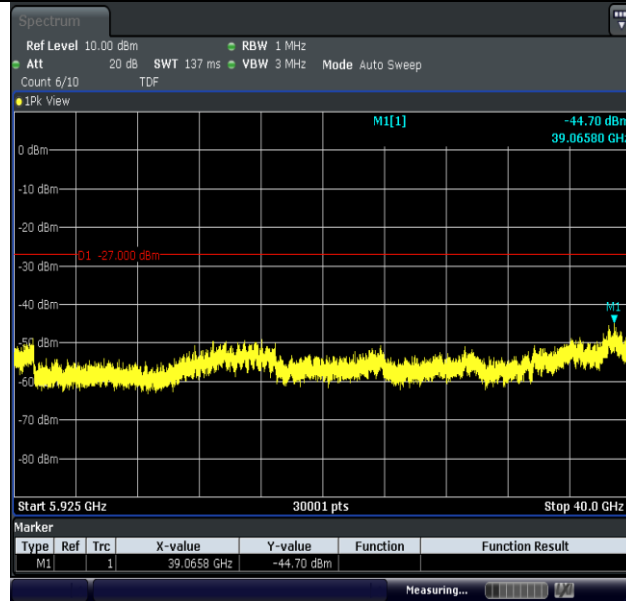


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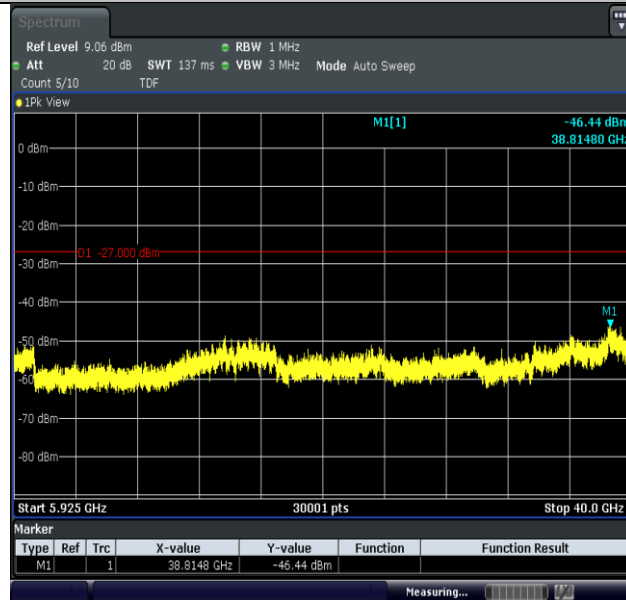


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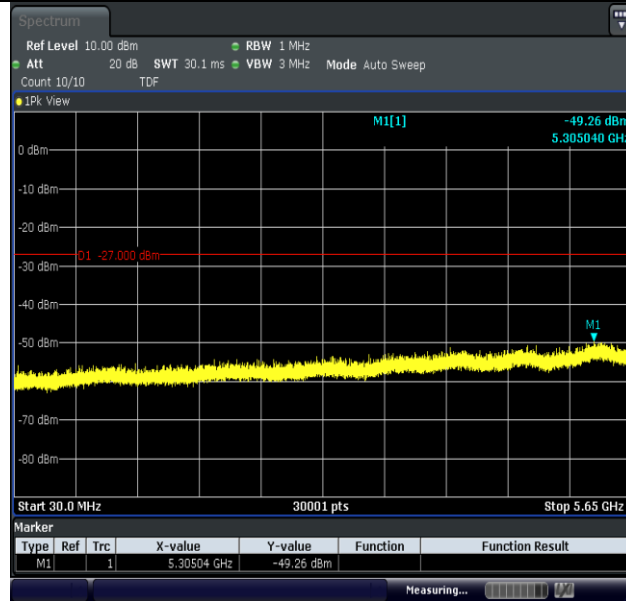


11AC20MIMO-Ant1-5785-5925~40000-PASS

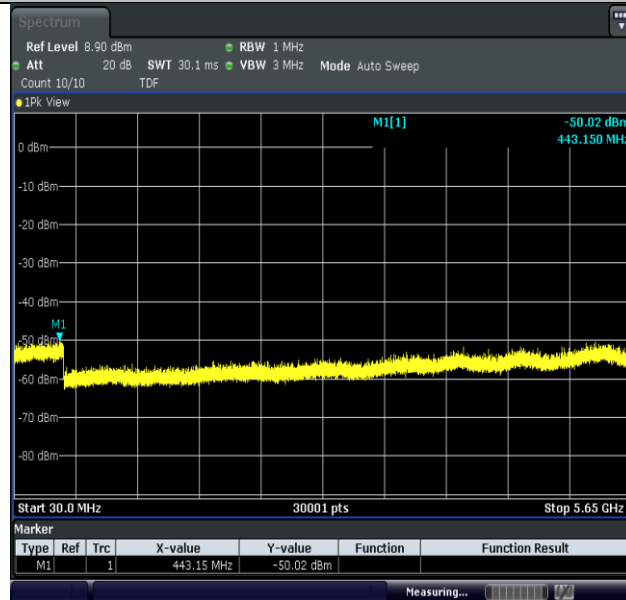


11AC20MIMO-Ant2-5785-5925~40000-PASS



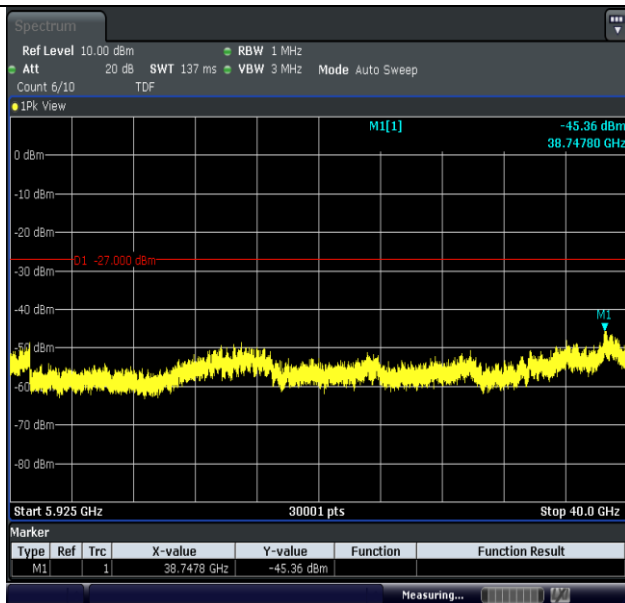


11AC20MIMO-Ant1-5825-30~5650-PASS

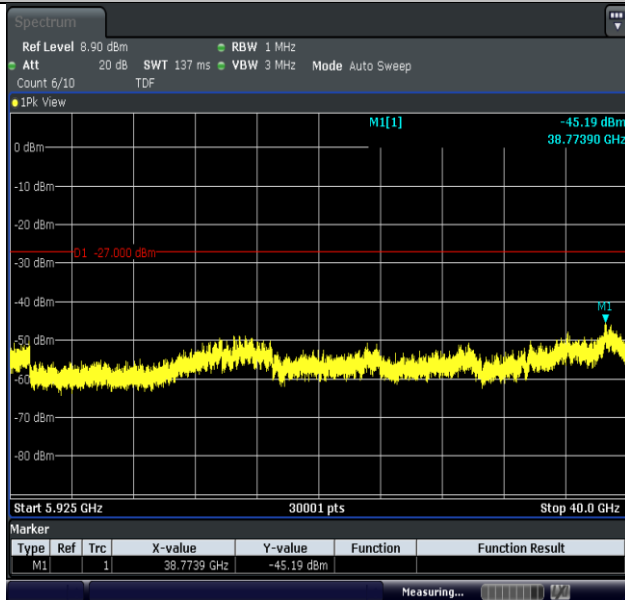


11AC20MIMO-Ant2-5825-30~5650-PASS



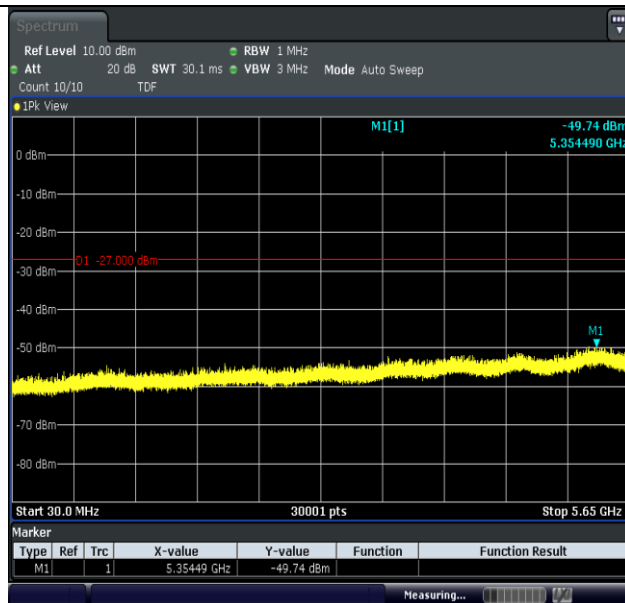


11AC20MIMO-Ant1-5825-5925~40000-PASS

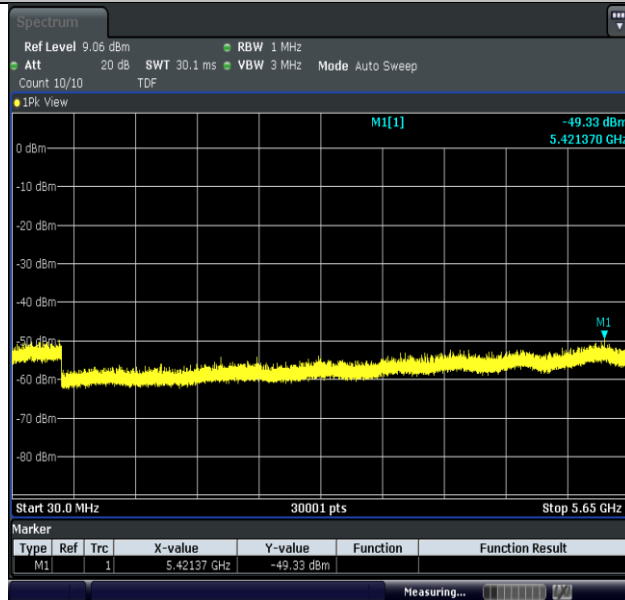


11AC20MIMO-Ant2-5825-5925~40000-PASS



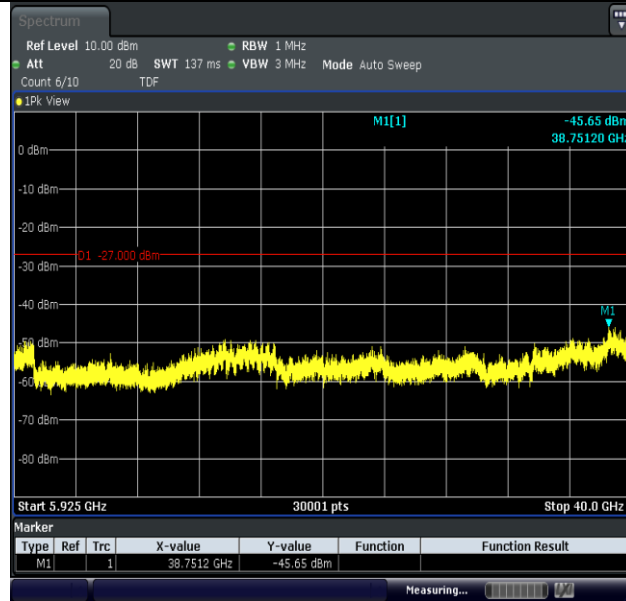


11AC40MIMO-Ant1-5755-30~5650-PASS

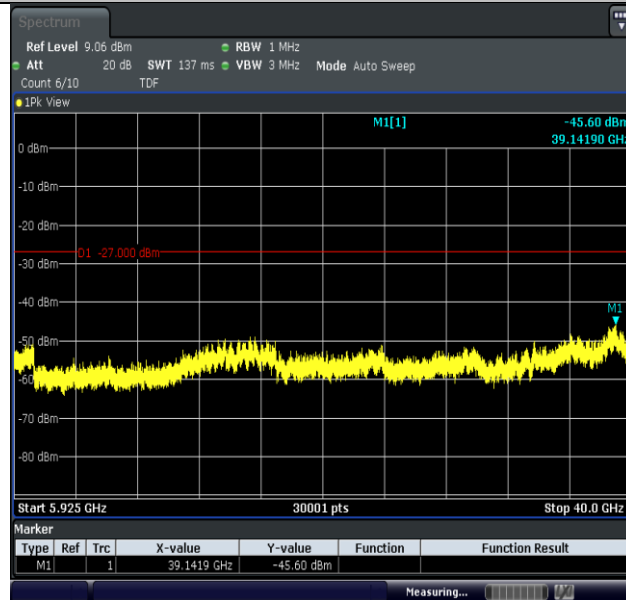


11AC40MIMO-Ant2-5755-30~5650-PASS



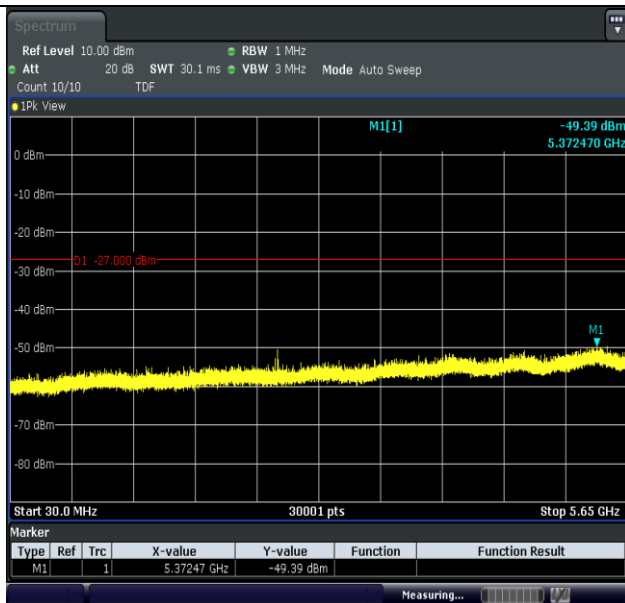


11AC40MIMO-Ant1-5755-5925~40000-PASS

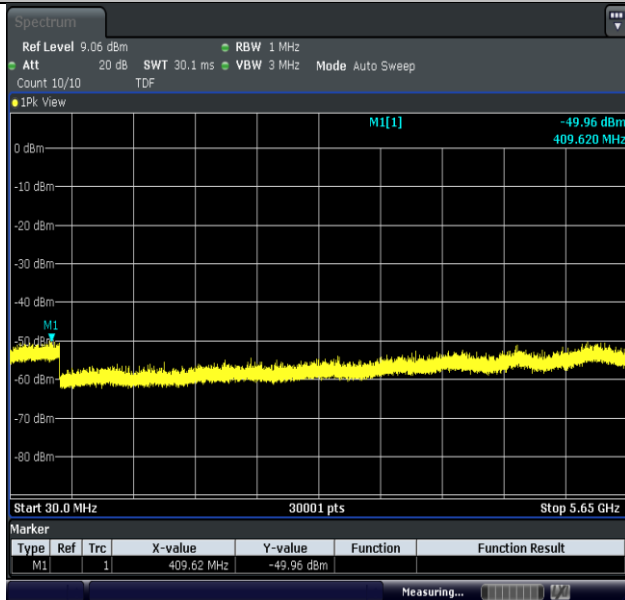


11AC40MIMO-Ant2-5755-5925~40000-PASS



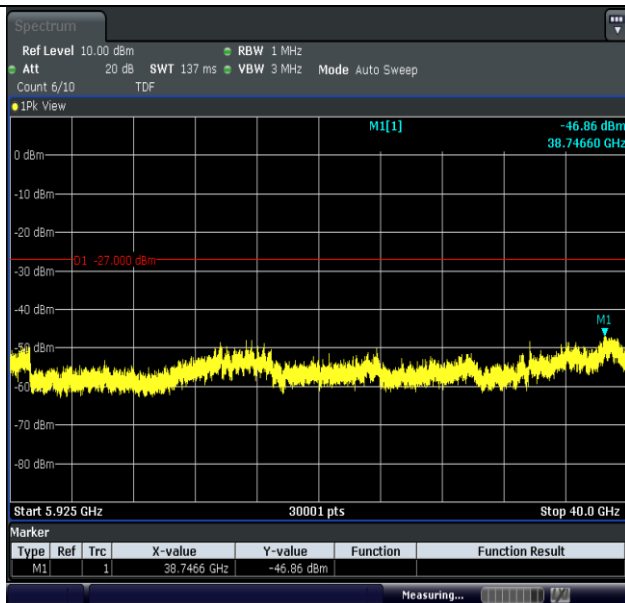


11AC40MIMO-Ant1-5795-30~5650-PASS

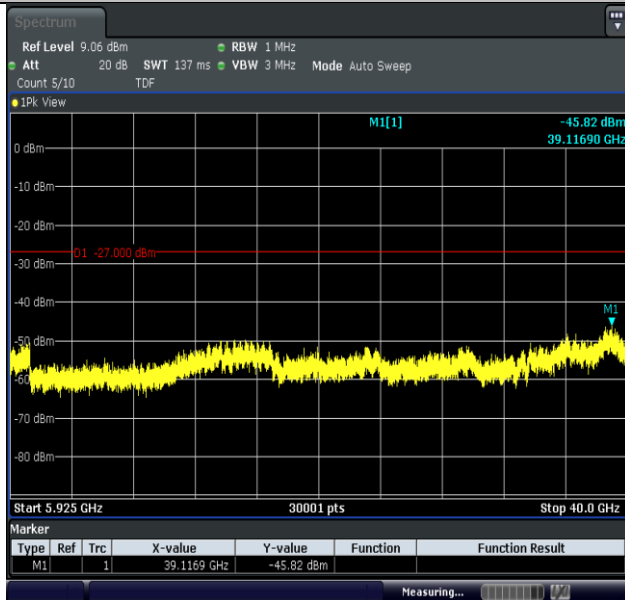


11AC40MIMO-Ant2-5795-30~5650-PASS



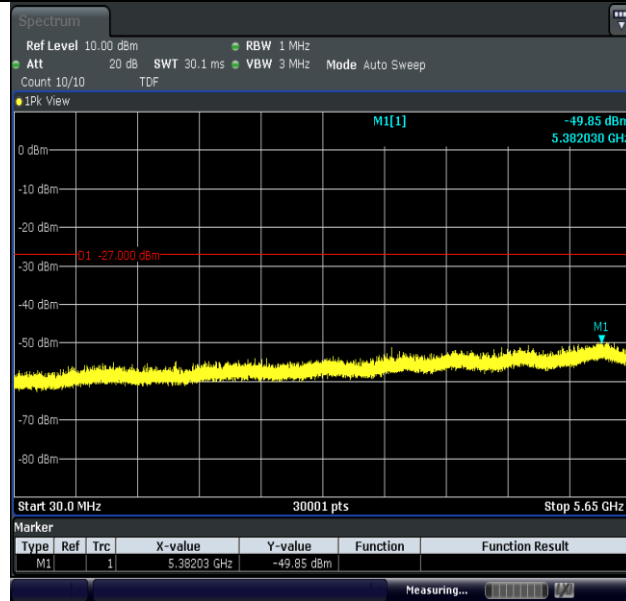


11AC40MIMO-Ant1-5795-5925~40000-PASS

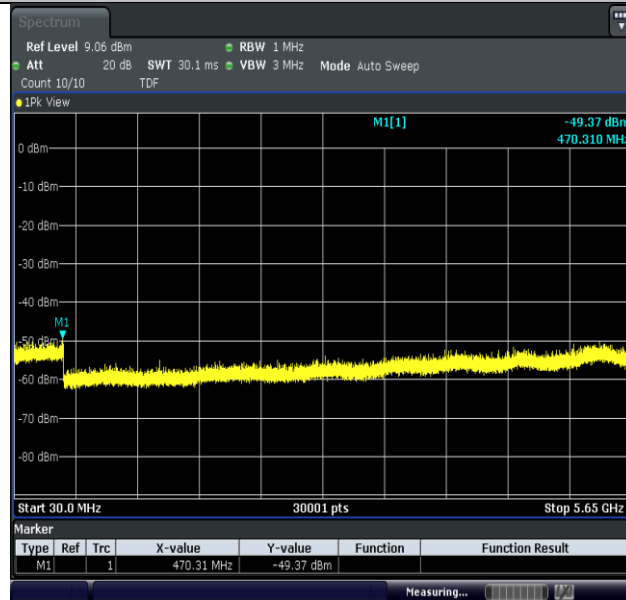


11AC40MIMO-Ant2-5795-5925~40000-PASS



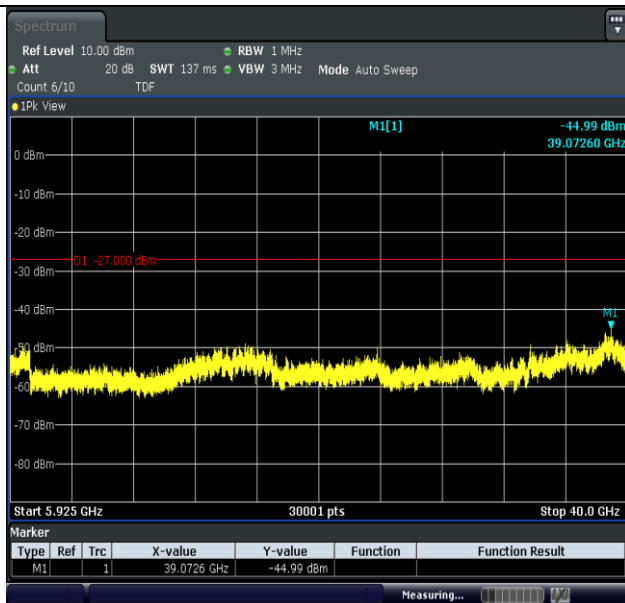


11AC80MIMO-Ant1-5775-30~5650-PASS

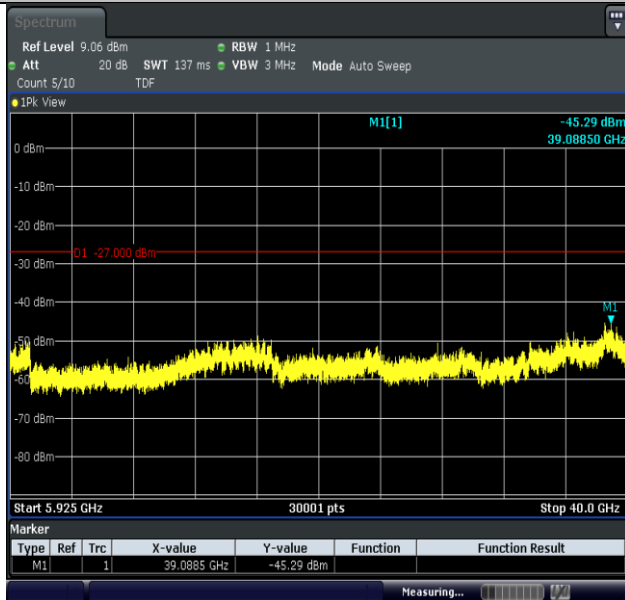


11AC80MIMO-Ant2-5775-30~5650-PASS





11AC80MIMO-Ant1-5775-5925~40000-PASS



11AC80MIMO-Ant2-5775-5925~40000-PASS





Appendix G: Duty Cycle

Test Result

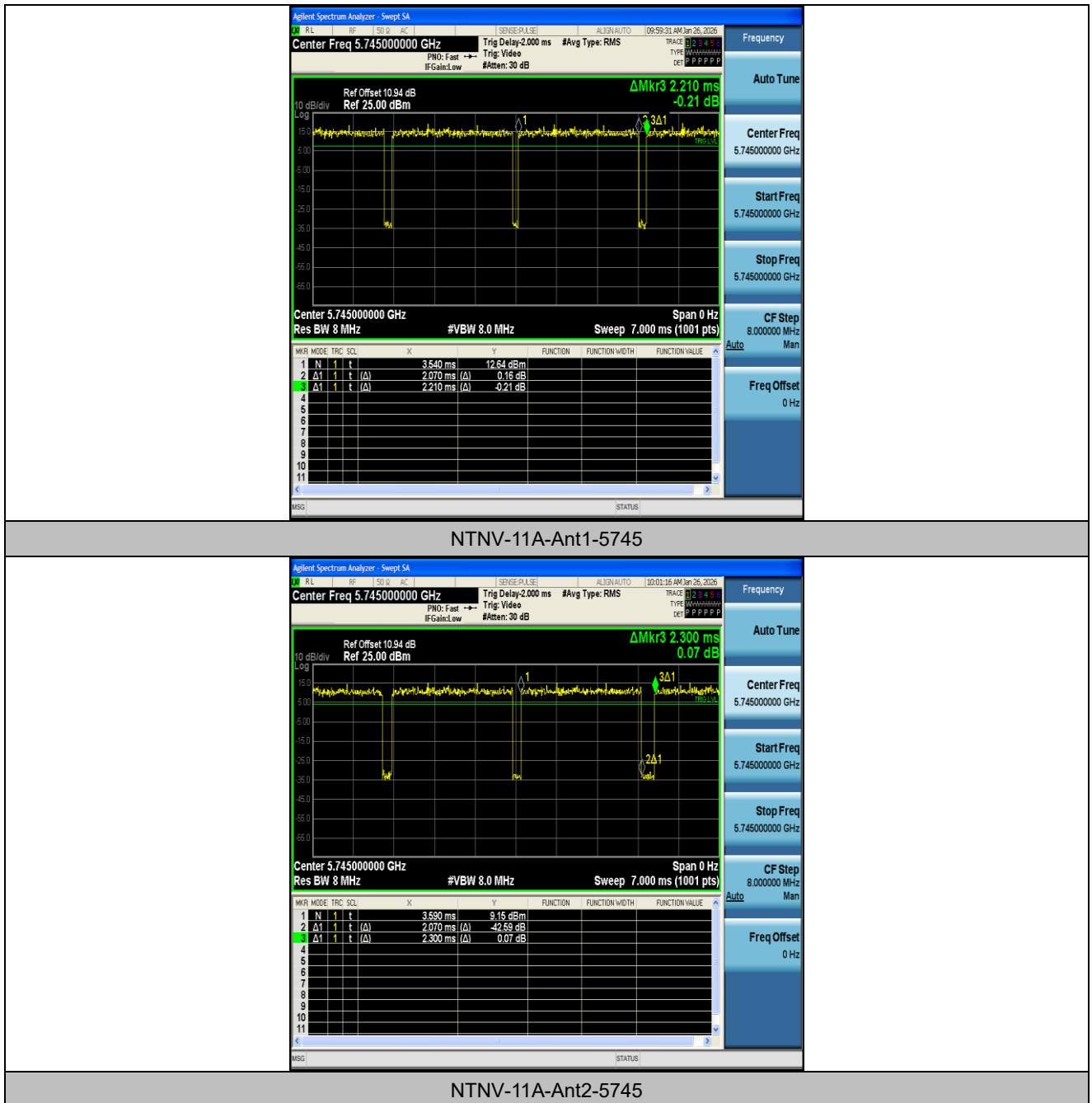
Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc. Factor [%]	1/T
11A	Ant1	5745	2.07	2.21	93.67	0.28	0.48
11A	Ant2	5745	2.07	2.30	90.00	0.46	0.48
11A	Ant1	5785	2.06	2.29	89.96	0.46	0.49
11A	Ant2	5785	2.06	2.28	90.35	0.44	0.49
11A	Ant1	5825	2.06	2.21	93.21	0.31	0.49
11A	Ant2	5825	2.06	2.25	91.56	0.38	0.49
11N20MIMO	Ant1	5745	0.13	0.36	36.11	4.42	7.69
11N20MIMO	Ant2	5745	0.13	0.35	37.14	4.30	7.69
11N20MIMO	Ant1	5785	0.14	0.36	38.89	4.10	7.14
11N20MIMO	Ant2	5785	0.13	0.36	36.11	4.42	7.69
11N20MIMO	Ant1	5825	0.13	0.35	37.14	4.30	7.69
11N20MIMO	Ant2	5825	0.14	0.37	37.84	4.22	7.14
11N40MIMO	Ant1	5755	0.09	0.30	30.00	5.23	11.11
11N40MIMO	Ant2	5755	0.08	0.31	25.81	5.88	12.50
11N40MIMO	Ant1	5795	0.09	0.32	28.13	5.51	11.11
11N40MIMO	Ant2	5795	0.09	0.32	28.13	5.51	11.11
11AC20MIMO	Ant1	5745	0.20	0.45	44.44	3.52	5.00
11AC20MIMO	Ant2	5745	0.20	0.44	45.45	3.42	5.00
11AC20MIMO	Ant1	5785	0.20	0.43	46.51	3.32	5.00
11AC20MIMO	Ant2	5785	0.20	0.45	44.44	3.52	5.00
11AC20MIMO	Ant1	5825	0.20	0.45	44.44	3.52	5.00
11AC20MIMO	Ant2	5825	0.20	0.43	46.51	3.32	5.00
11AC40MIMO	Ant1	5755	0.11	0.35	31.43	5.03	9.09
11AC40MIMO	Ant2	5755	0.12	0.34	35.29	4.52	8.33
11AC40MIMO	Ant1	5795	0.12	0.35	34.29	4.65	8.33
11AC40MIMO	Ant2	5795	0.11	0.37	29.73	5.27	9.09
11AC80MIMO	Ant1	5775	0.07	0.33	21.21	6.73	14.29
11AC80MIMO	Ant2	5775	0.07	0.29	24.14	6.17	14.29

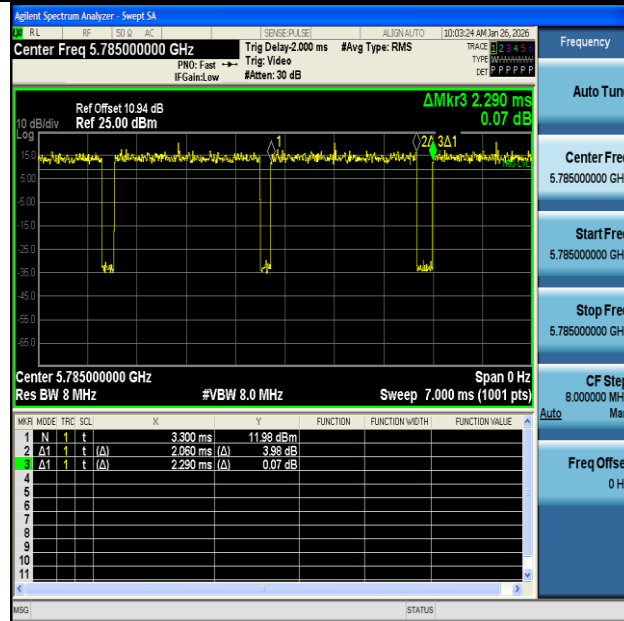
Note: offset(dB) = cable loss(dB) + attenuator factor(dB)



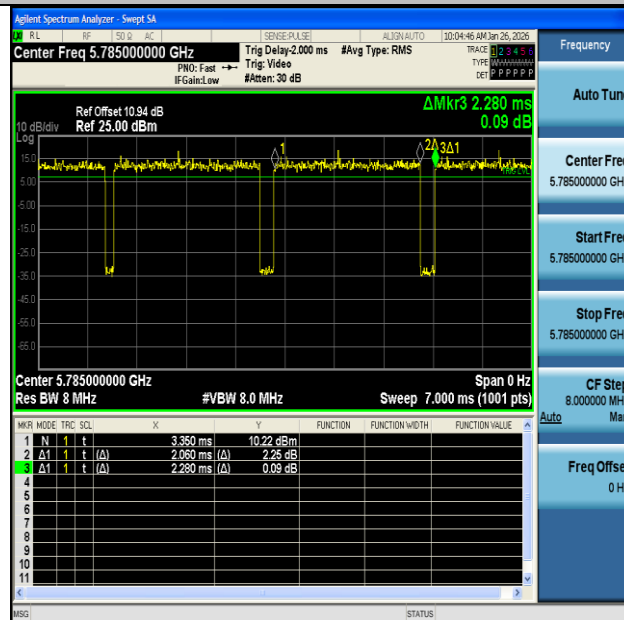


Test Graphs



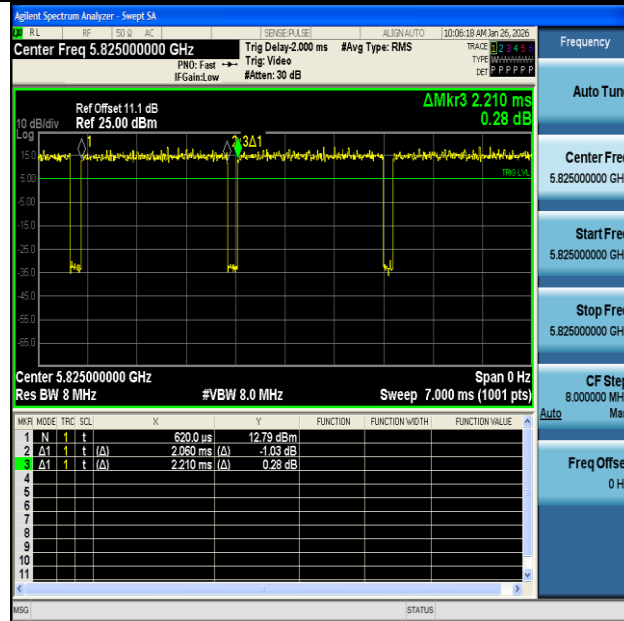


NTNV-11A-Ant1-5785

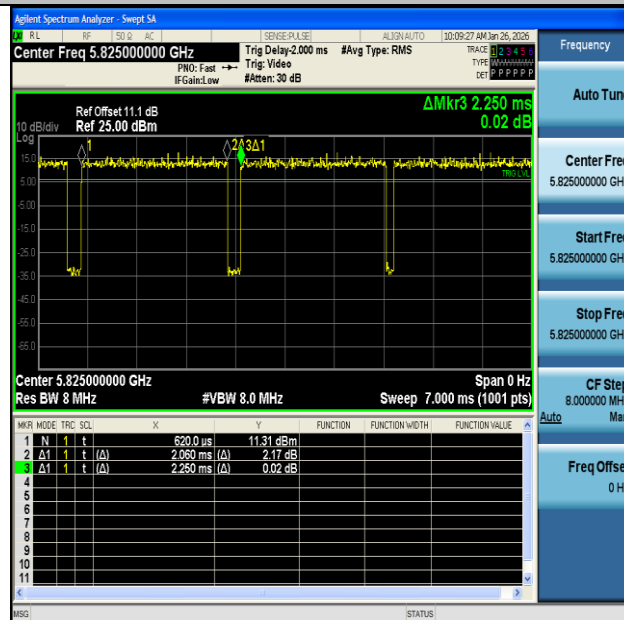


NTNV-11A-Ant2-5785



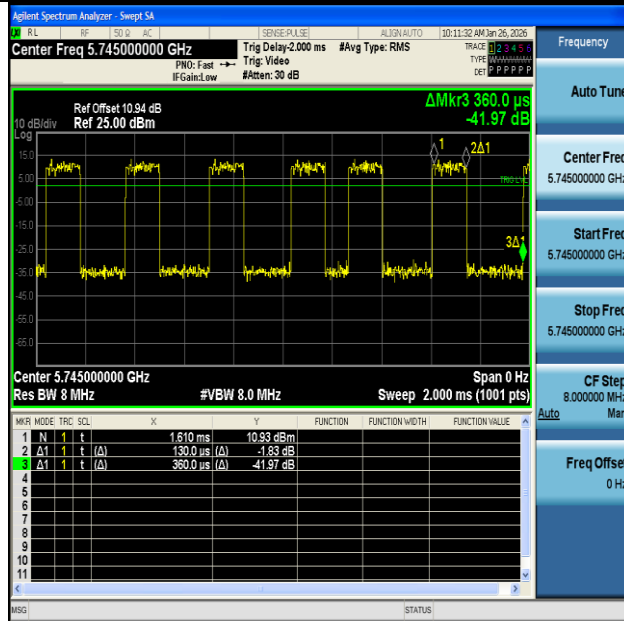


NTNV-11A-Ant1-5825

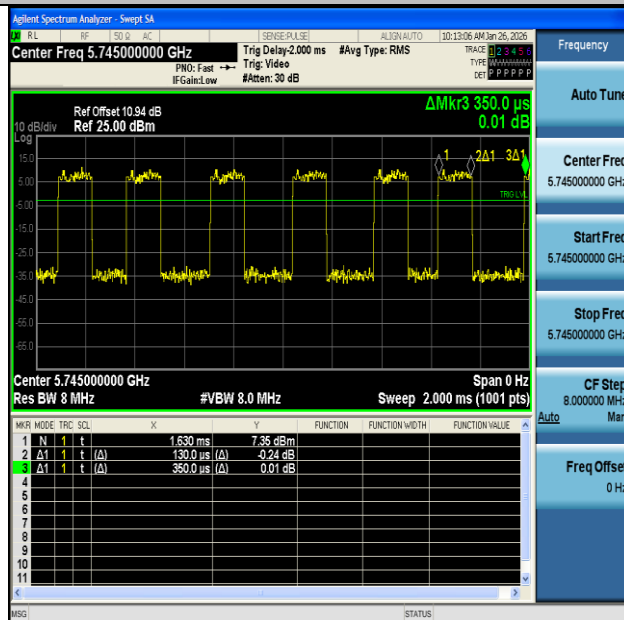


NTNV-11A-Ant2-5825



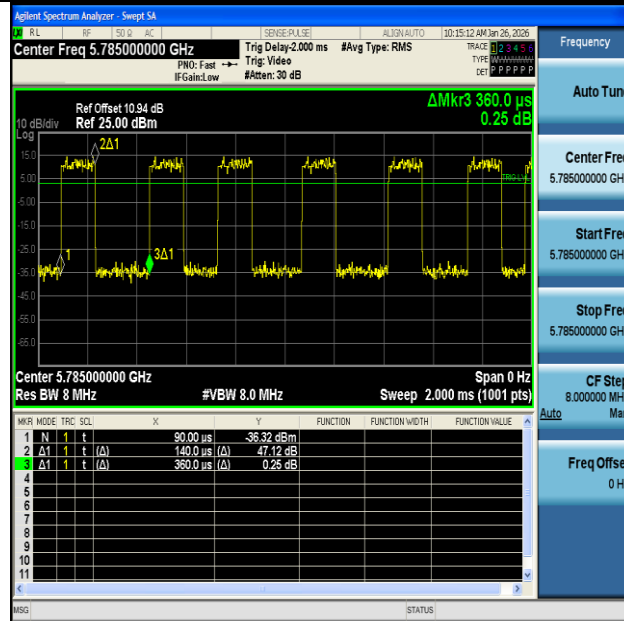


NTNV-11N20MIMO-Ant1-5745

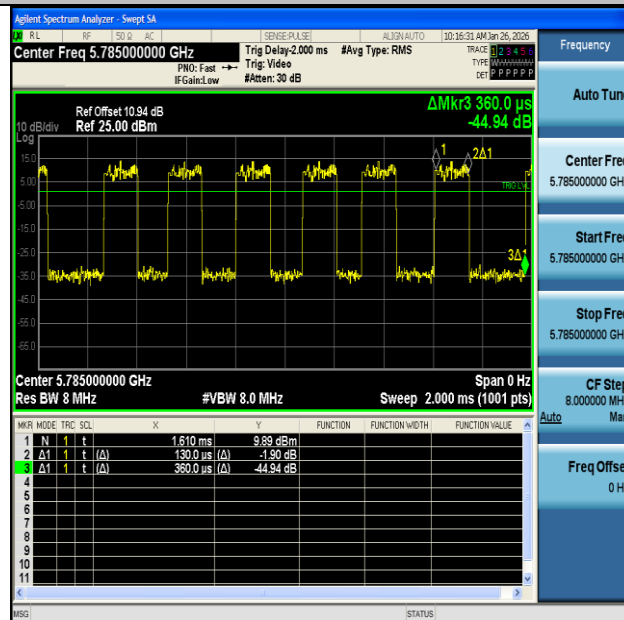


NTNV-11N20MIMO-Ant2-5745



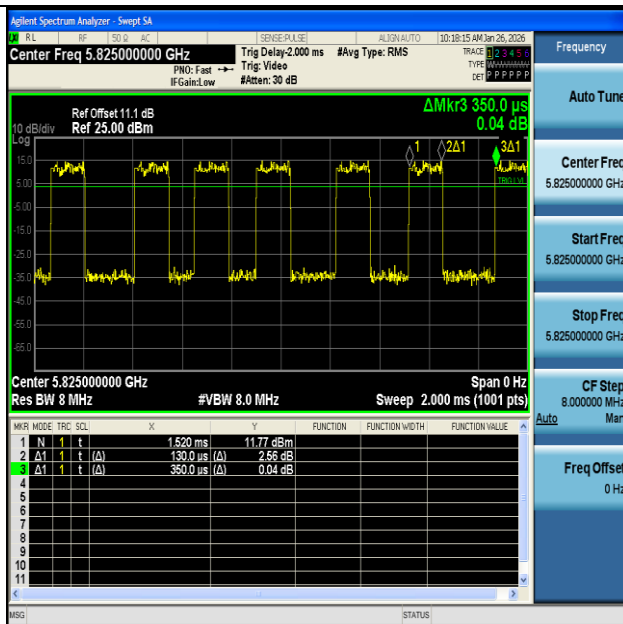


NTNV-11N20MIMO-Ant1-5785

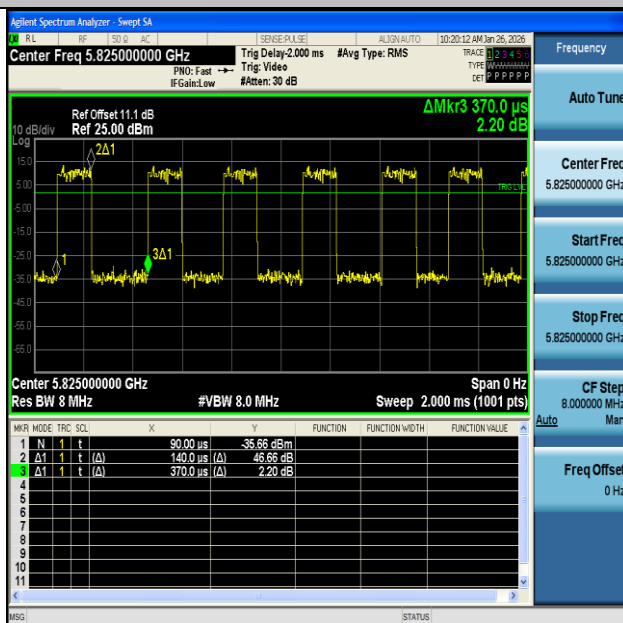


NTNV-11N20MIMO-Ant2-5785



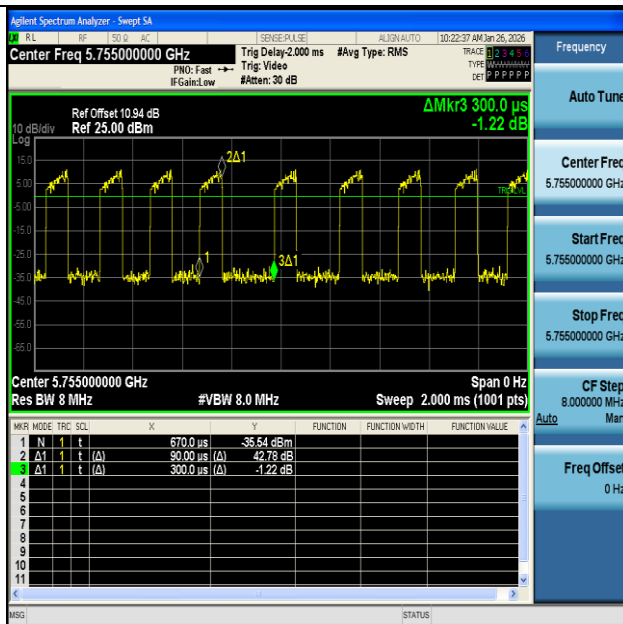


NTNV-11N20MIMO-Ant1-5825

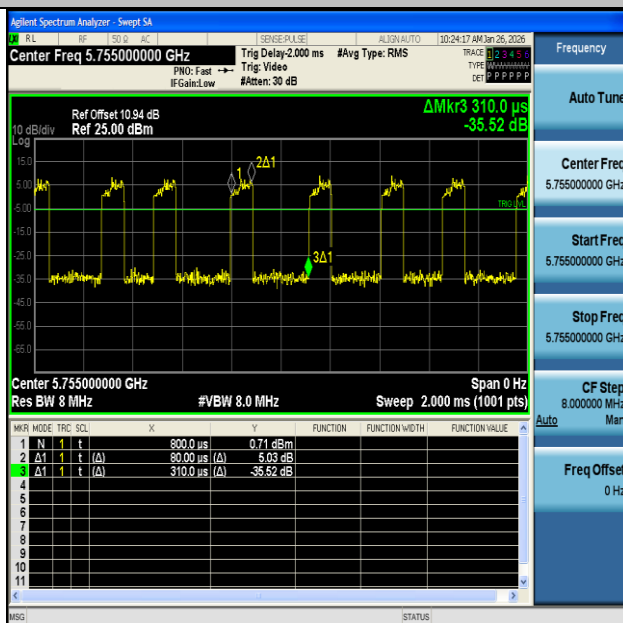


NTNV-11N20MIMO-Ant2-5825



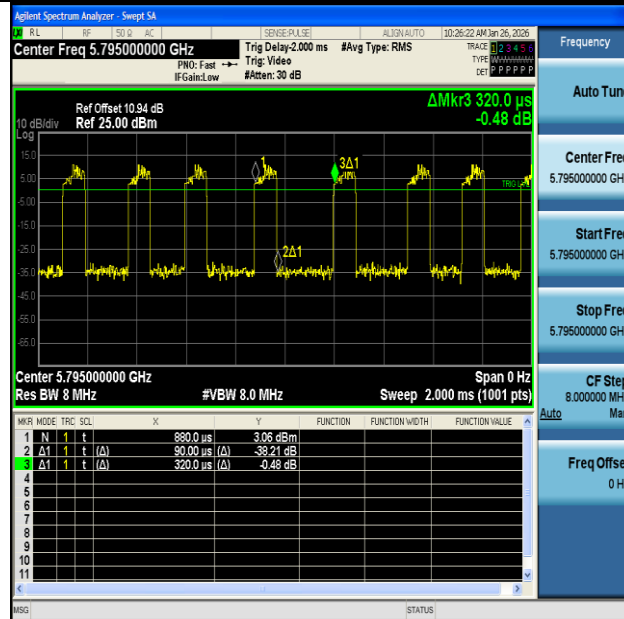


NTNV-11N40MIMO-Ant1-5755

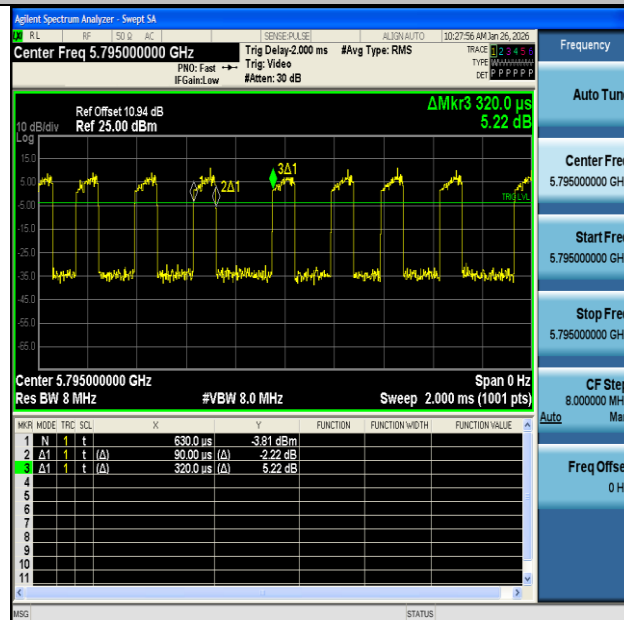


NTNV-11N40MIMO-Ant2-5755





NTNV-11N40MIMO-Ant1-5795



NTNV-11N40MIMO-Ant2-5795

