



RF Test Data for RLAN(5. 8G) (Conducted Measurement)

Product Name: Wanbo Projector

Trade Mark: wanbo

Test Model: X7 Pro Max

FCC ID: 2A7PI-WPAA4

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	58%
ATM Pressure:	100.0 kPa
Test Engineer:	Allen Lai
Supervised by:	Max Zhang
NOTE	N/A

Appendix A2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5745	16.519	5736.7412	5753.2602	---	---
11A	Ant2	5745	16.515	5736.7726	5753.2876	---	---
11A	Ant1	5785	16.459	5776.7936	5793.2526	---	---
11A	Ant2	5785	16.507	5776.7931	5793.3001	---	---
11A	Ant1	5825	16.488	5816.8020	5833.2900	---	---
11A	Ant2	5825	16.459	5816.8024	5833.2614	---	---
11N20MIMO	Ant1	5745	17.715	5736.1596	5753.8746	---	---
11N20MIMO	Ant2	5745	17.722	5736.1246	5753.8466	---	---
11N20MIMO	Ant1	5785	17.699	5776.1327	5793.8317	---	---
11N20MIMO	Ant2	5785	17.754	5776.1368	5793.8908	---	---
11N20MIMO	Ant1	5825	17.712	5816.1724	5833.8844	---	---
11N20MIMO	Ant2	5825	17.809	5816.1024	5833.9114	---	---
11N40MIMO	Ant1	5755	36.452	5736.8430	5773.2950	---	---
11N40MIMO	Ant2	5755	36.444	5736.9064	5773.3504	---	---
11N40MIMO	Ant1	5795	36.354	5776.8768	5813.2308	---	---
11N40MIMO	Ant2	5795	36.364	5776.9920	5813.3560	---	---
11AC20MIMO	Ant1	5745	17.726	5736.1573	5753.8833	---	---
11AC20MIMO	Ant2	5745	17.726	5736.1592	5753.8852	---	---
11AC20MIMO	Ant1	5785	17.745	5776.0928	5793.8378	---	---
11AC20MIMO	Ant2	5785	17.746	5776.0993	5793.8453	---	---
11AC20MIMO	Ant1	5825	17.692	5816.2041	5833.8961	---	---
11AC20MIMO	Ant2	5825	17.684	5816.2097	5833.8937	---	---





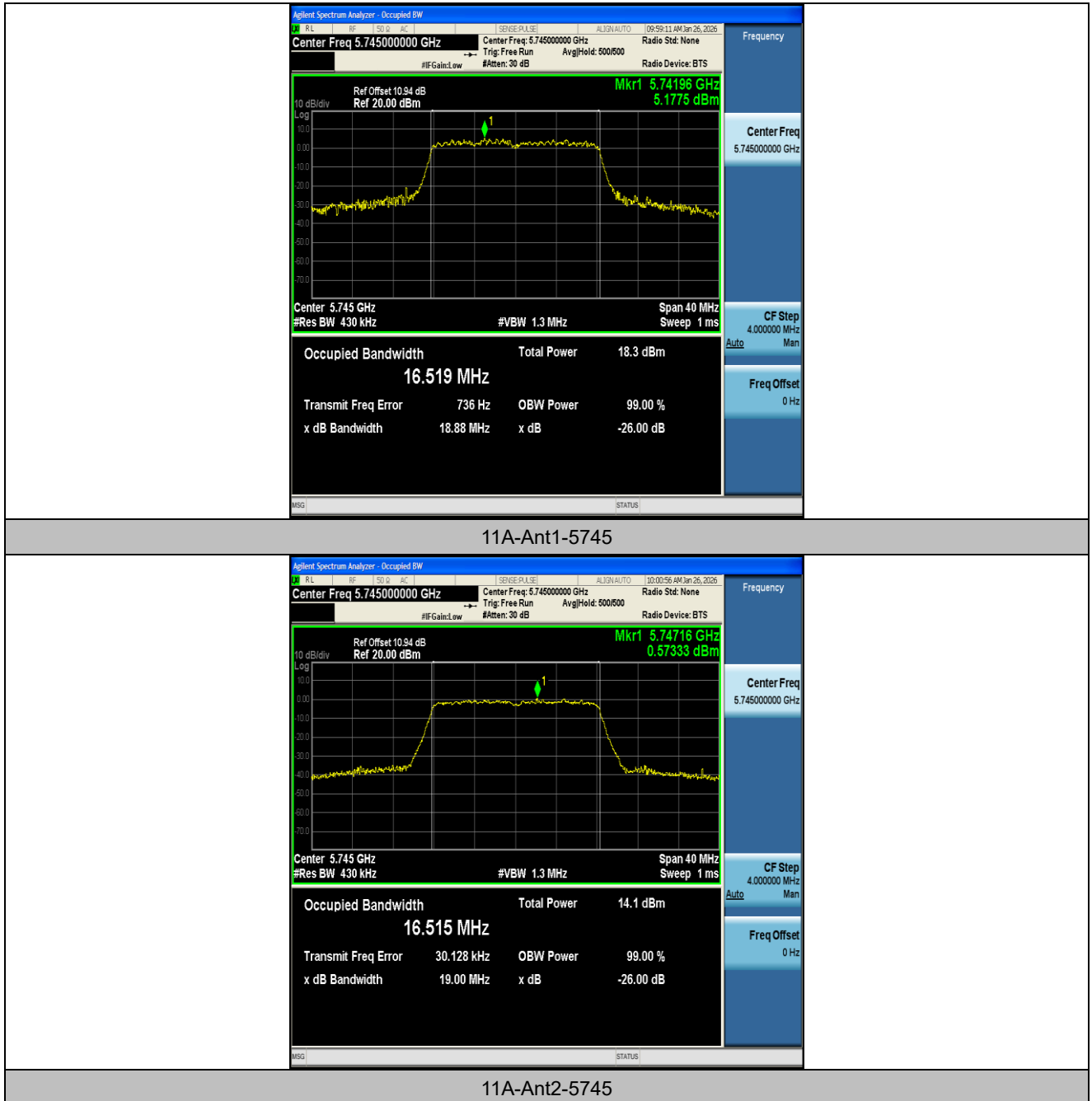
11AC40MIMO	Ant1	5755	36.365	5736.8389	5773.2039	---	---
11AC40MIMO	Ant2	5755	36.372	5736.8205	5773.1925	---	---
11AC40MIMO	Ant1	5795	36.342	5776.8241	5813.1661	---	---
11AC40MIMO	Ant2	5795	36.290	5776.9416	5813.2316	---	---
11AC80MIMO	Ant1	5775	76.195	5736.7926	5812.9876	---	---
11AC80MIMO	Ant2	5775	75.828	5737.2040	5813.0320	---	---

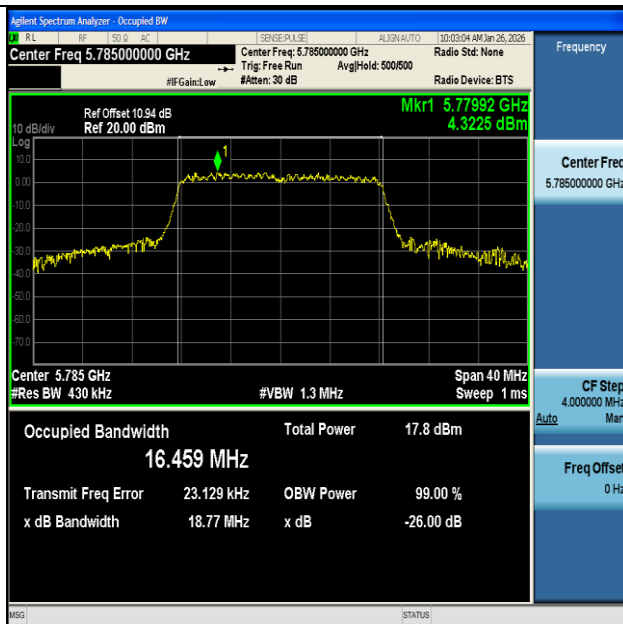
Note: offset(dB) = cable loss(dB) + attenuator factor(dB)



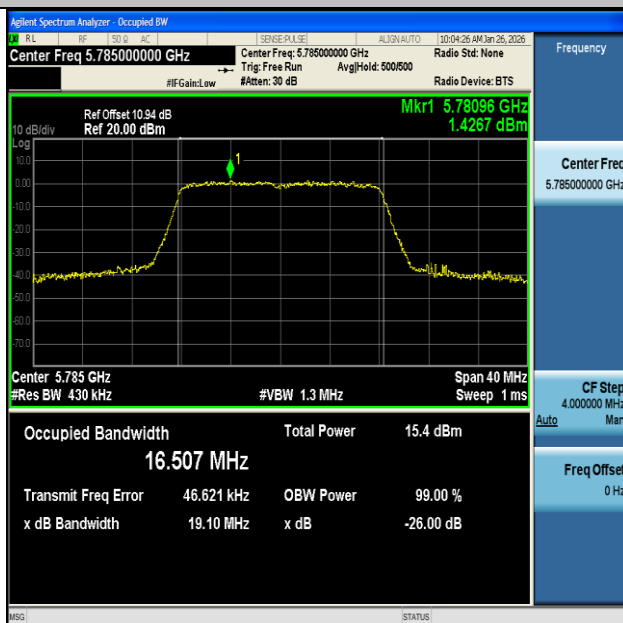


Test Graphs



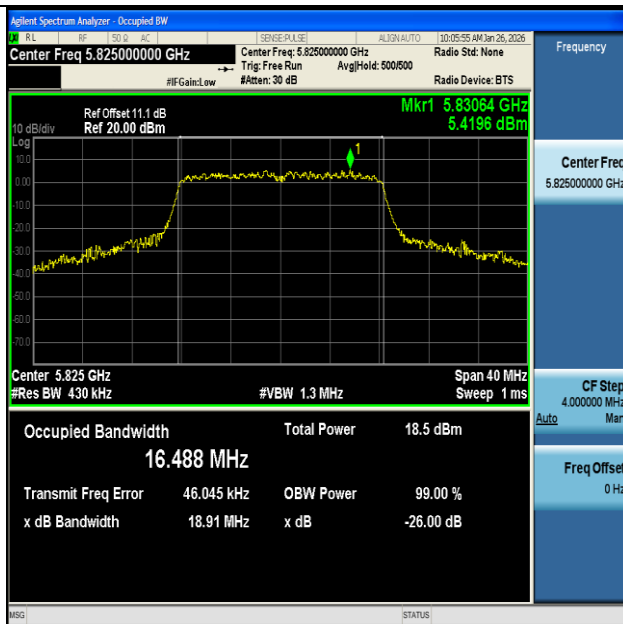


11A-Ant1-5785

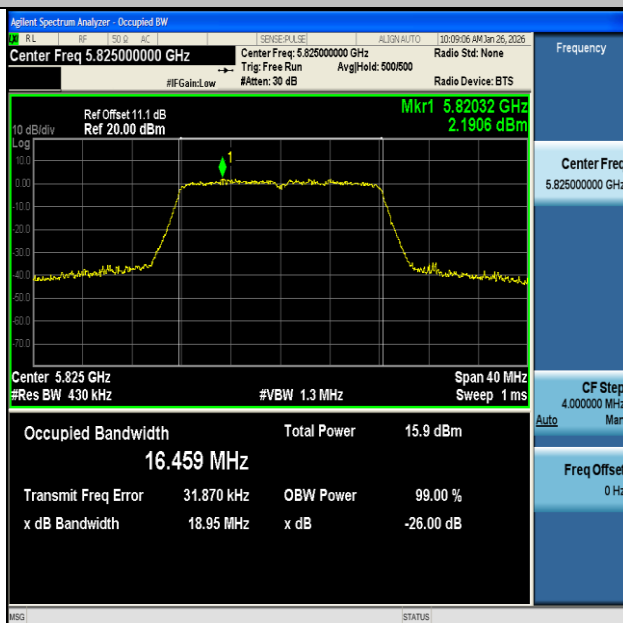


11A-Ant2-5785



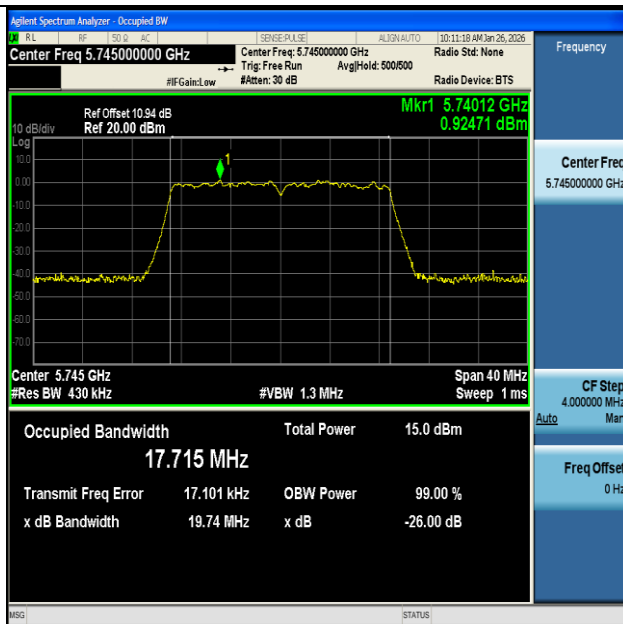


11A-Ant1-5825

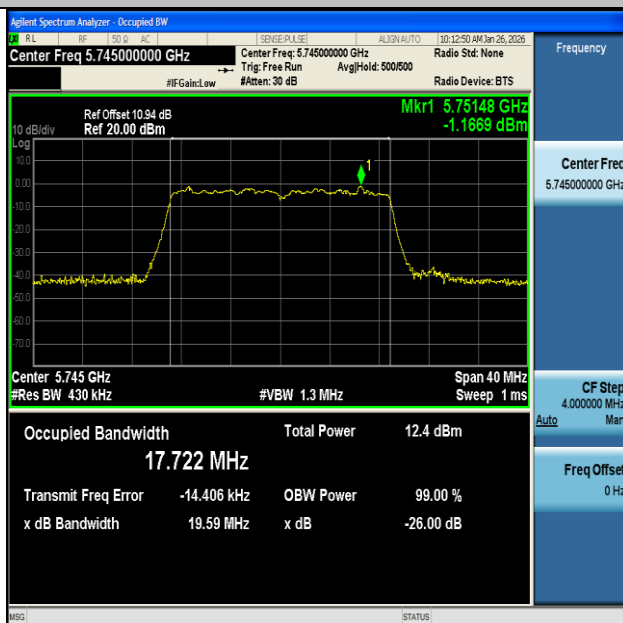


11A-Ant2-5825



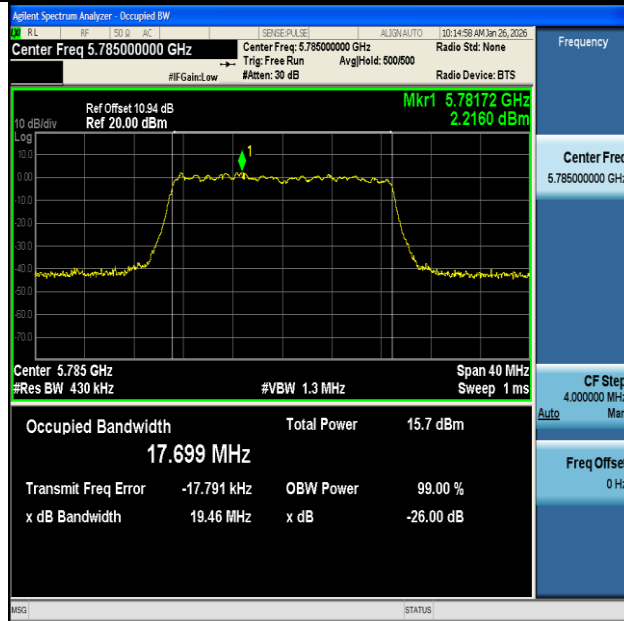


11N20MIMO-Ant1-5745

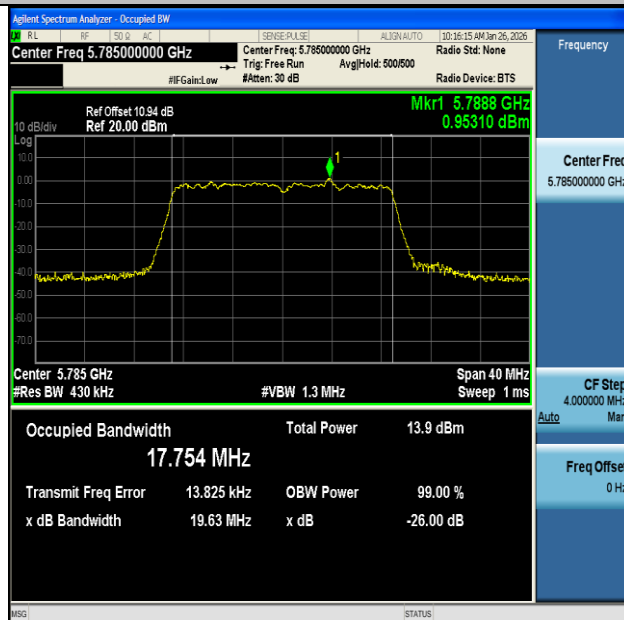


11N20MIMO-Ant2-5745



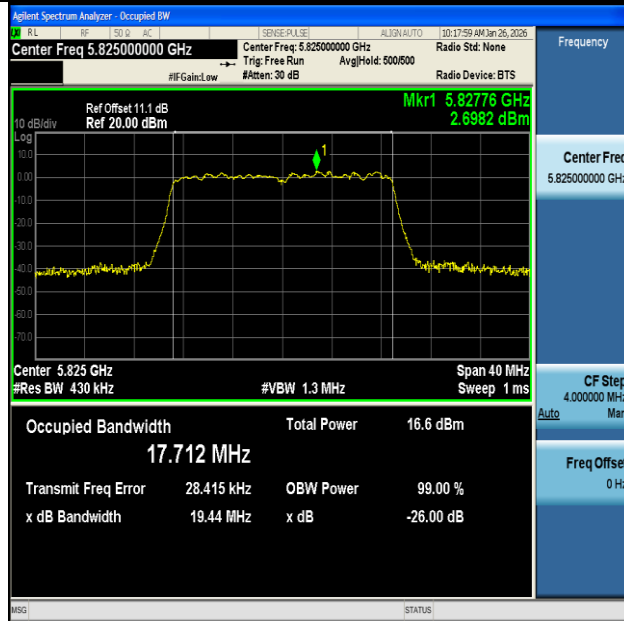


11N20MIMO-Ant1-5785

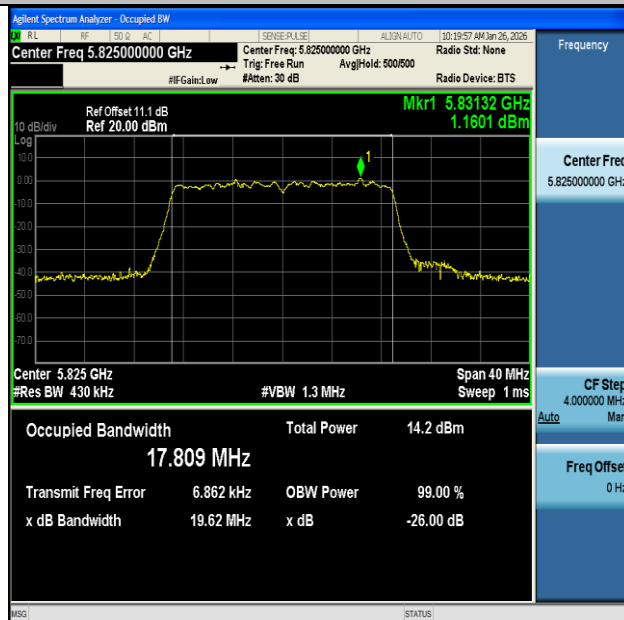


11N20MIMO-Ant2-5785



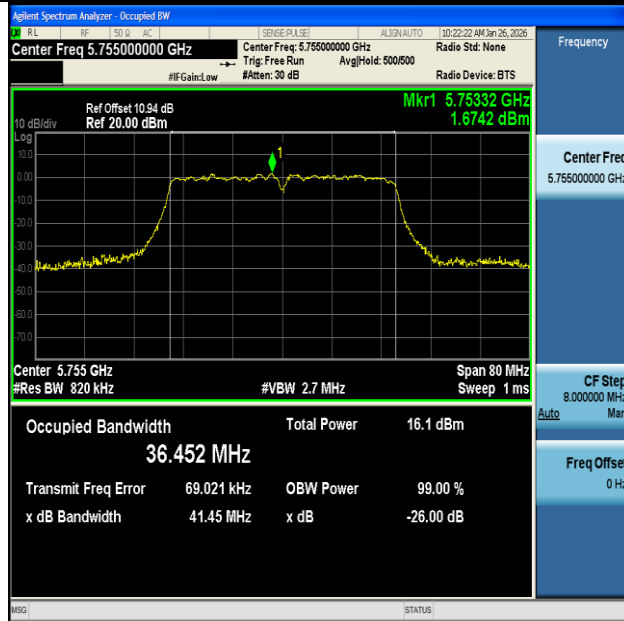


11N20MIMO-Ant1-5825

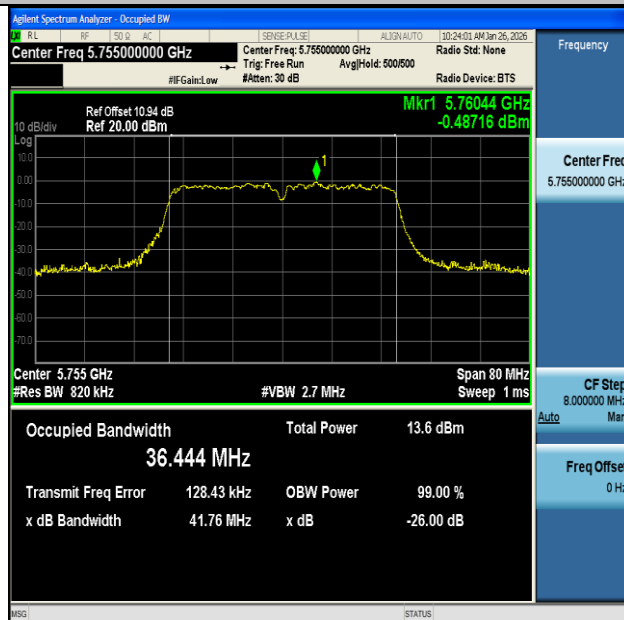


11N20MIMO-Ant2-5825



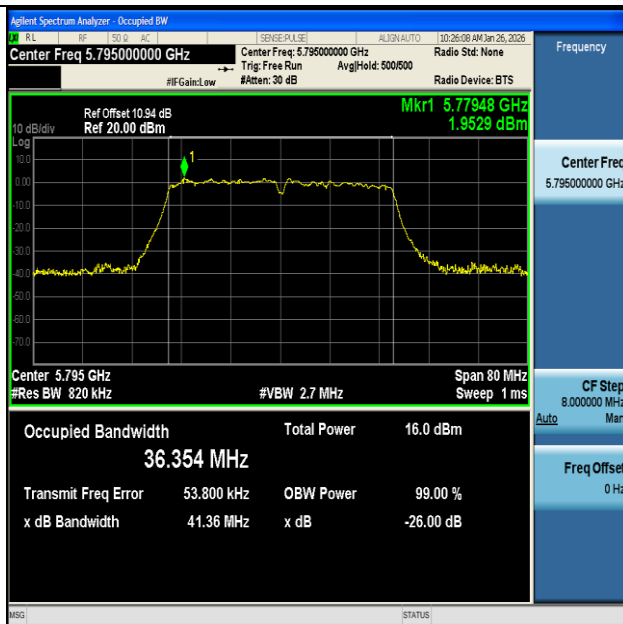


11N40MIMO-Ant1-5755

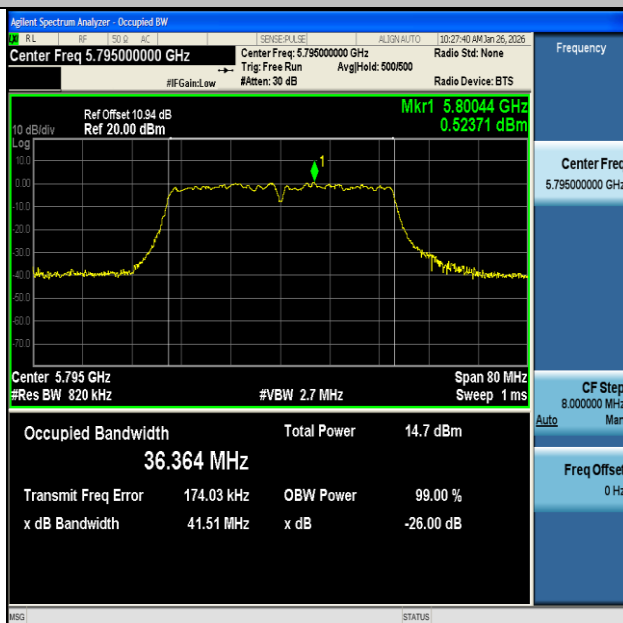


11N40MIMO-Ant2-5755



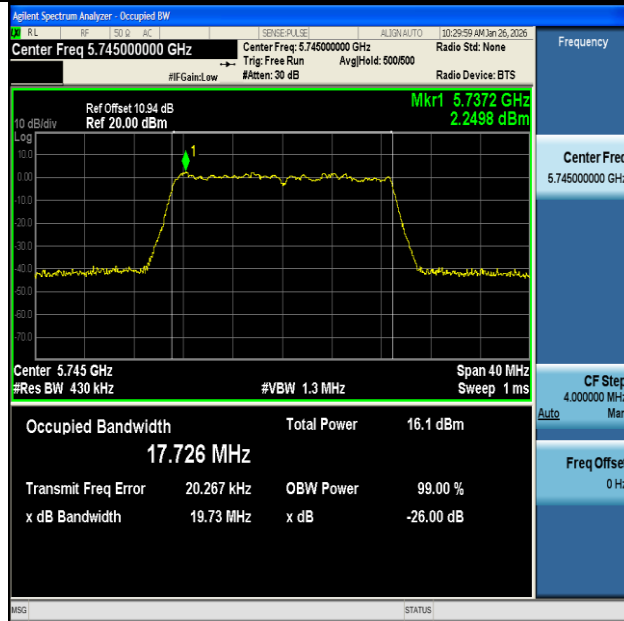


11N40MIMO-Ant1-5795

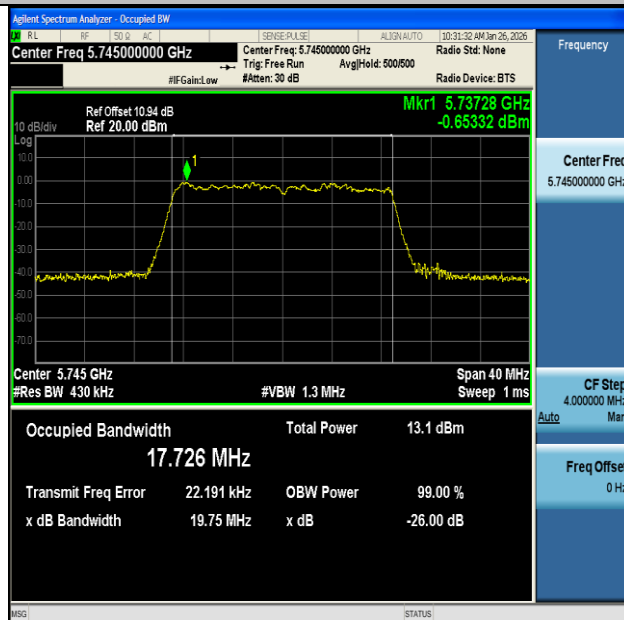


11N40MIMO-Ant2-5795



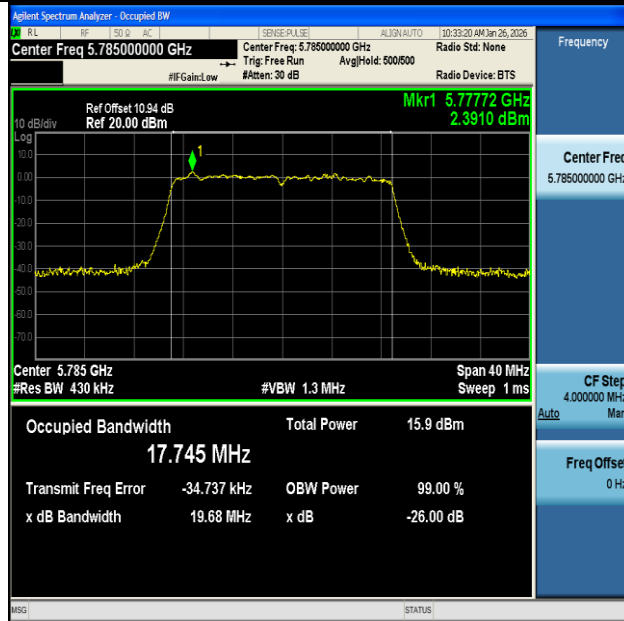


11AC20MIMO-Ant1-5745



11AC20MIMO-Ant2-5745



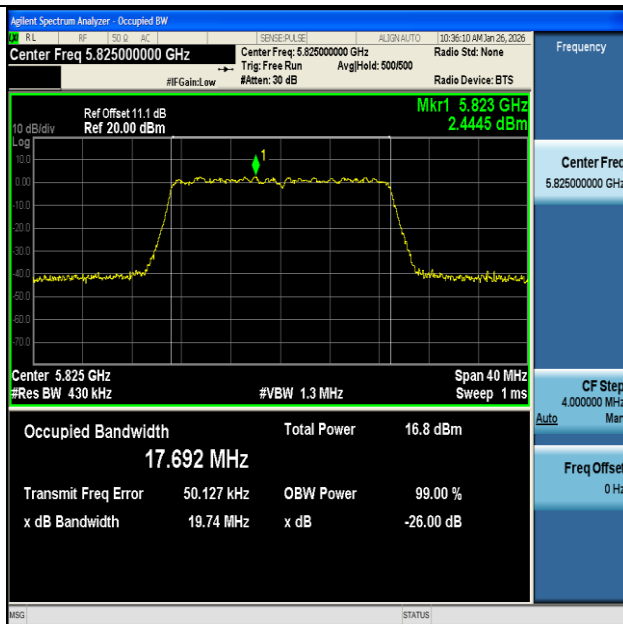


11AC20MIMO-Ant1-5785

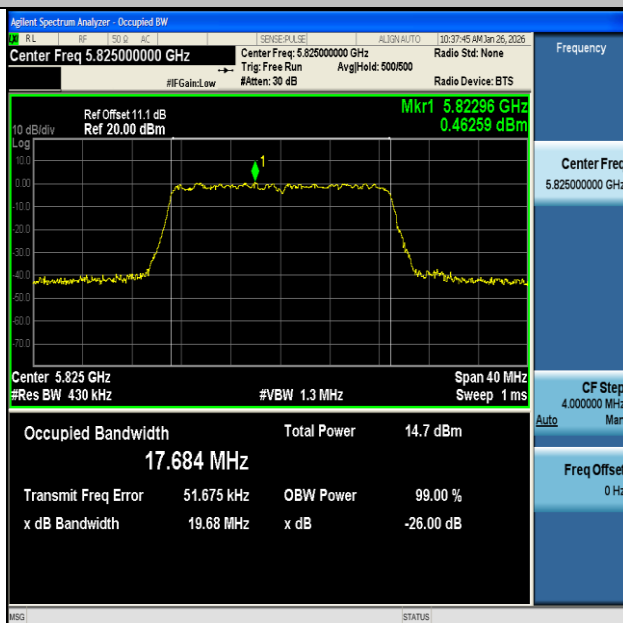


11AC20MIMO-Ant2-5785



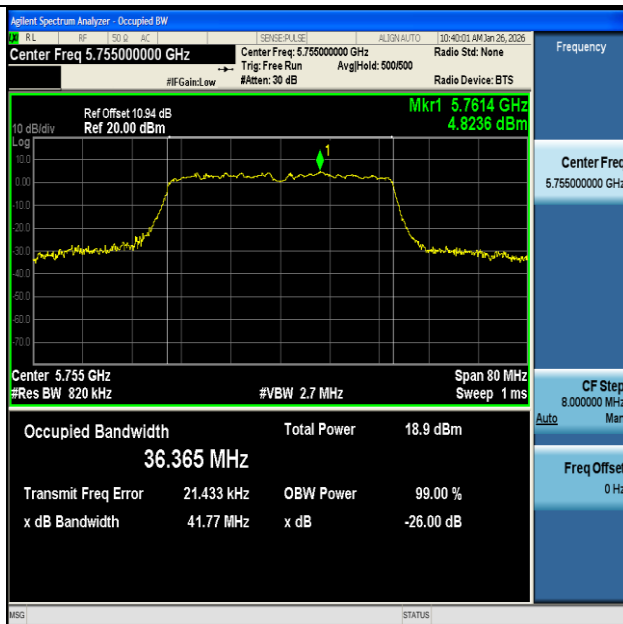


11AC20MIMO-Ant1-5825

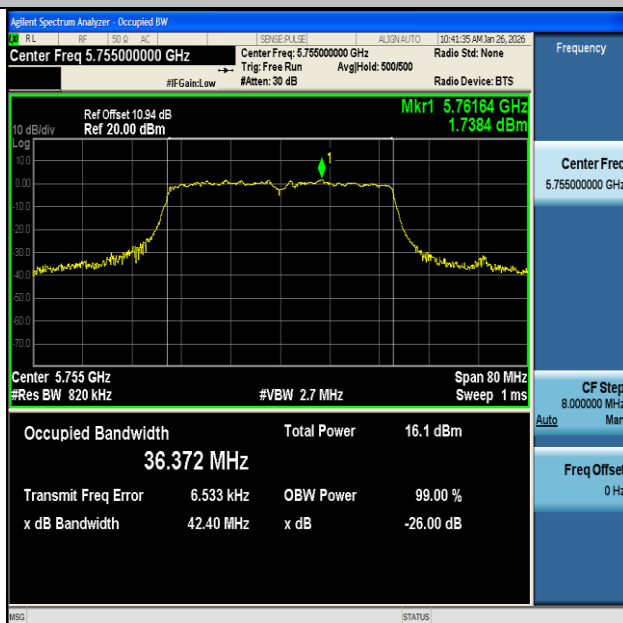


11AC20MIMO-Ant2-5825



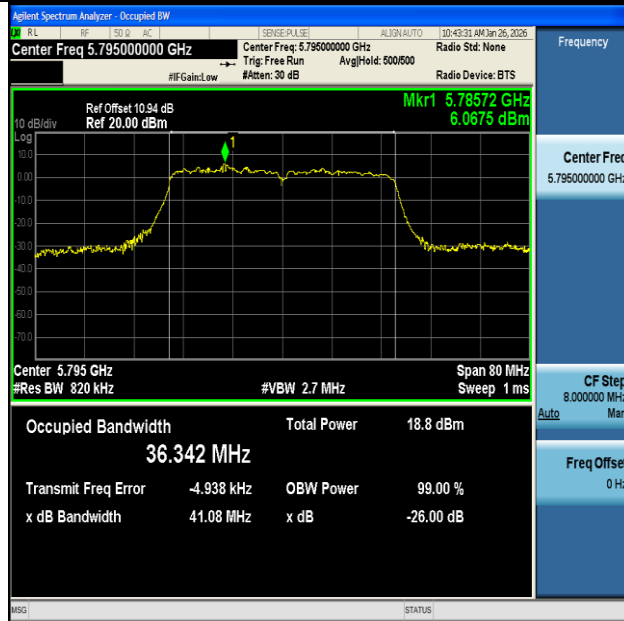


11AC40MIMO-Ant1-5755



11AC40MIMO-Ant2-5755



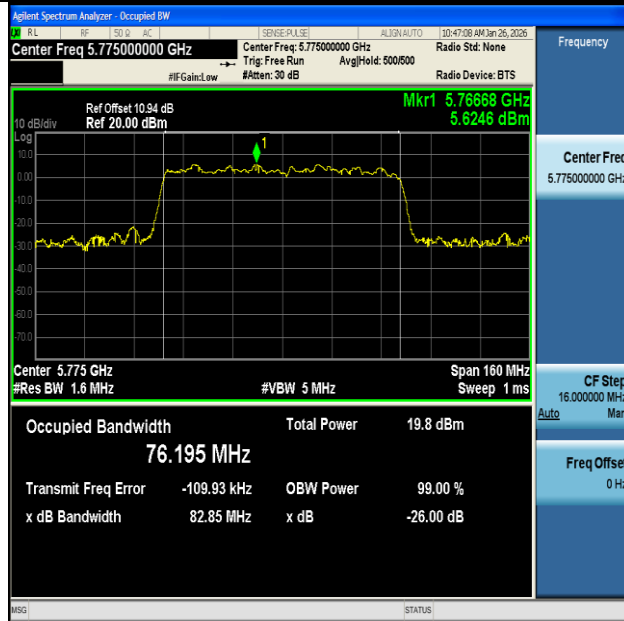


11AC40MIMO-Ant1-5795



11AC40MIMO-Ant2-5795





11AC80MIMO-Ant1-5775



11AC80MIMO-Ant2-5775





Appendix A: Min emission bandwidth

Test Result

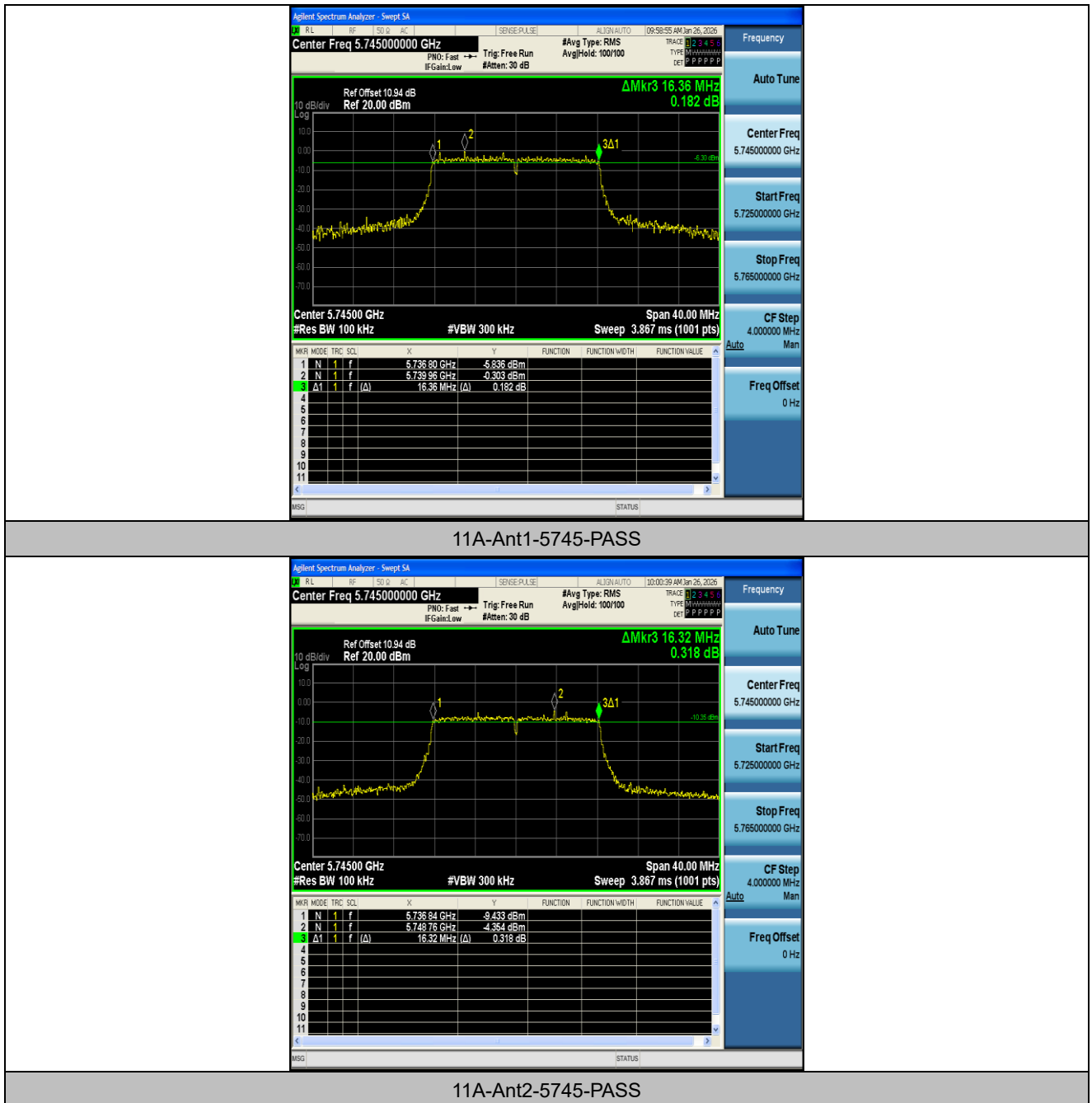
Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
11A	Ant2	5745	16.320	5736.840	5753.160	0.5	PASS
11A	Ant1	5785	16.320	5776.840	5793.160	0.5	PASS
11A	Ant2	5785	16.320	5776.840	5793.160	0.5	PASS
11A	Ant1	5825	16.280	5816.880	5833.160	0.5	PASS
11A	Ant2	5825	16.280	5816.880	5833.160	0.5	PASS
11N20MIMO	Ant1	5745	17.520	5736.200	5753.720	0.5	PASS
11N20MIMO	Ant2	5745	17.600	5736.160	5753.760	0.5	PASS
11N20MIMO	Ant1	5785	17.280	5776.160	5793.440	0.5	PASS
11N20MIMO	Ant2	5785	17.280	5776.160	5793.440	0.5	PASS
11N20MIMO	Ant1	5825	17.600	5816.200	5833.800	0.5	PASS
11N20MIMO	Ant2	5825	17.320	5816.160	5833.480	0.5	PASS
11N40MIMO	Ant1	5755	35.120	5737.400	5772.520	0.5	PASS
11N40MIMO	Ant2	5755	36.400	5736.760	5773.160	0.5	PASS
11N40MIMO	Ant1	5795	35.360	5777.160	5812.520	0.5	PASS
11N40MIMO	Ant2	5795	35.440	5777.480	5812.920	0.5	PASS
11AC20MIMO	Ant1	5745	17.640	5736.200	5753.840	0.5	PASS
11AC20MIMO	Ant2	5745	17.480	5736.280	5753.760	0.5	PASS
11AC20MIMO	Ant1	5785	17.080	5776.120	5793.200	0.5	PASS
11AC20MIMO	Ant2	5785	17.640	5776.120	5793.760	0.5	PASS
11AC20MIMO	Ant1	5825	17.600	5816.240	5833.840	0.5	PASS
11AC20MIMO	Ant2	5825	17.520	5816.280	5833.800	0.5	PASS
11AC40MIMO	Ant1	5755	35.440	5737.160	5772.600	0.5	PASS
11AC40MIMO	Ant2	5755	35.760	5737.400	5773.160	0.5	PASS
11AC40MIMO	Ant1	5795	35.360	5777.160	5812.520	0.5	PASS
11AC40MIMO	Ant2	5795	36.000	5777.160	5813.160	0.5	PASS
11AC80MIMO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS
11AC80MIMO	Ant2	5775	75.200	5737.400	5812.600	0.5	PASS

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





Test Graphs





11A-Ant1-5785-PASS

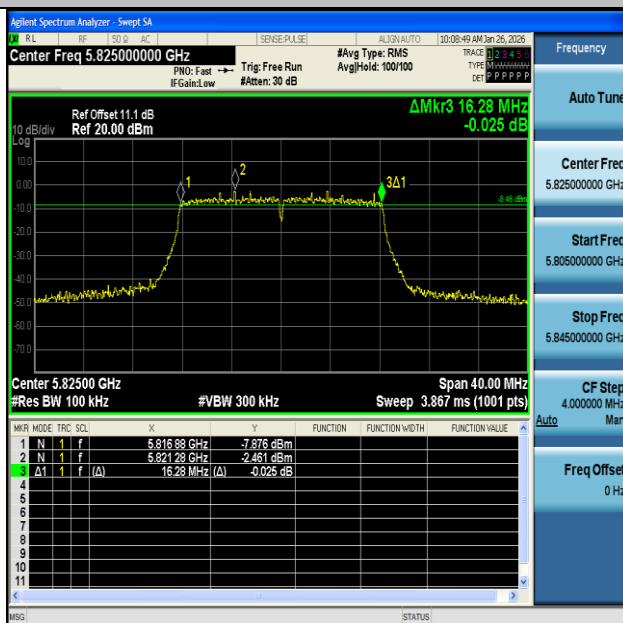


11A-Ant2-5785-PASS



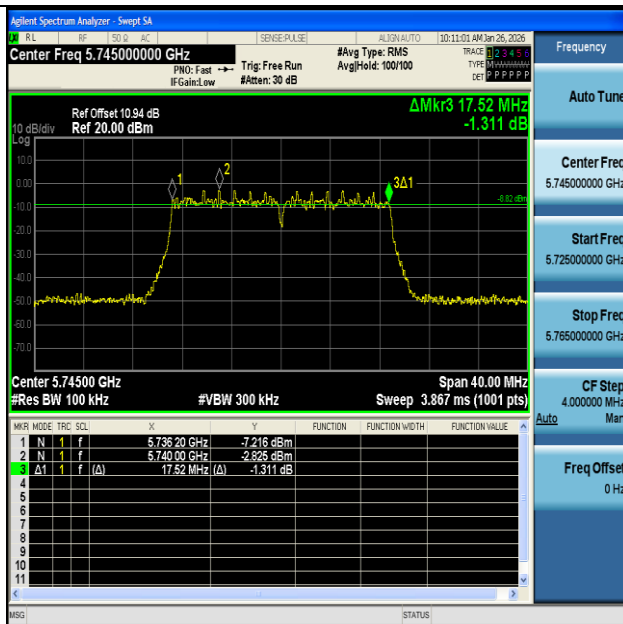


11A-Ant1-5825-PASS

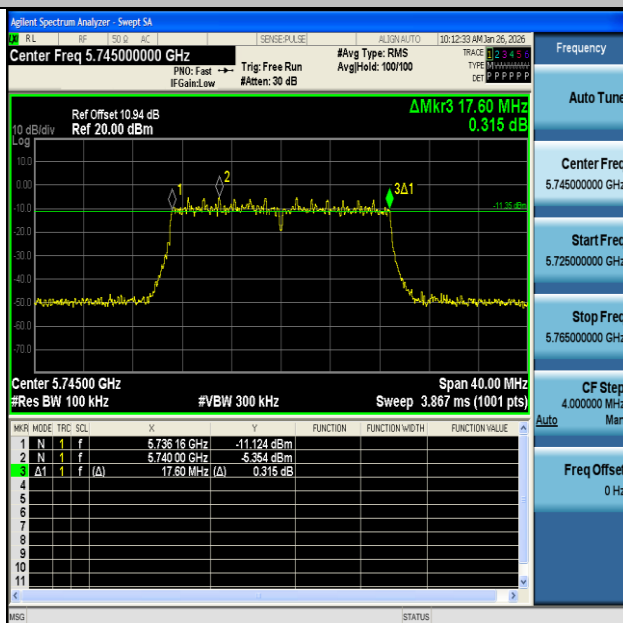


11A-Ant2-5825-PASS



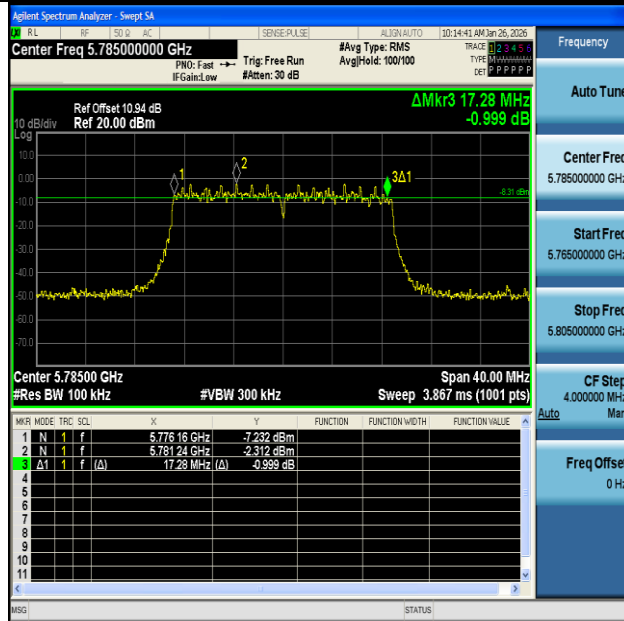


11N20MIMO-Ant1-5745-PASS

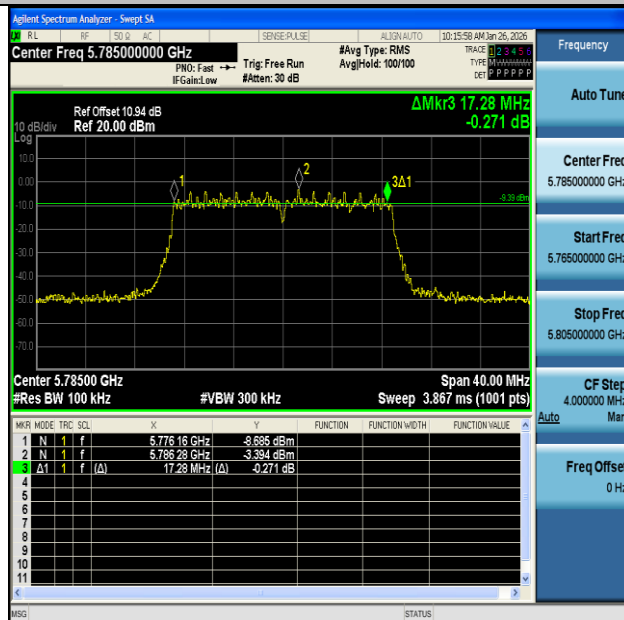


11N20MIMO-Ant2-5745-PASS



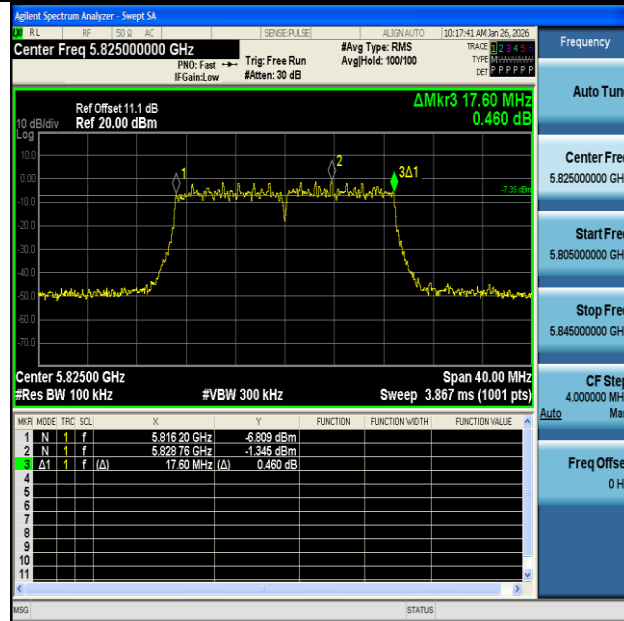


11N20MIMO-Ant1-5785-PASS

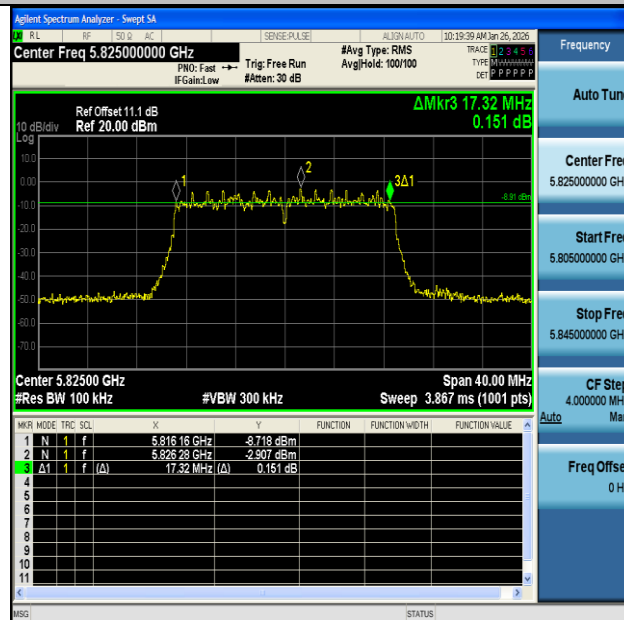


11N20MIMO-Ant2-5785-PASS



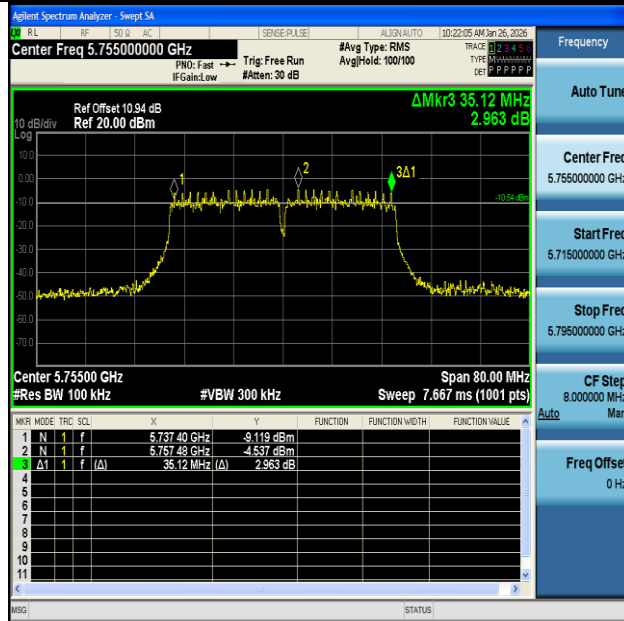


11N20MIMO-Ant1-5825-PASS

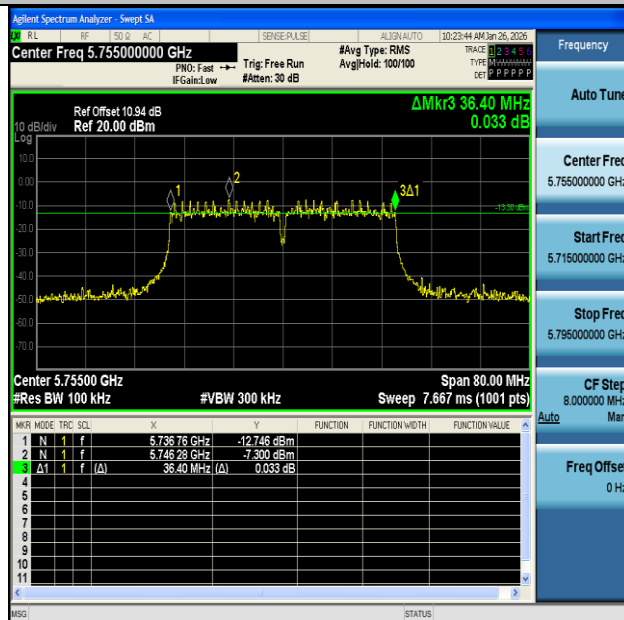


11N20MIMO-Ant2-5825-PASS



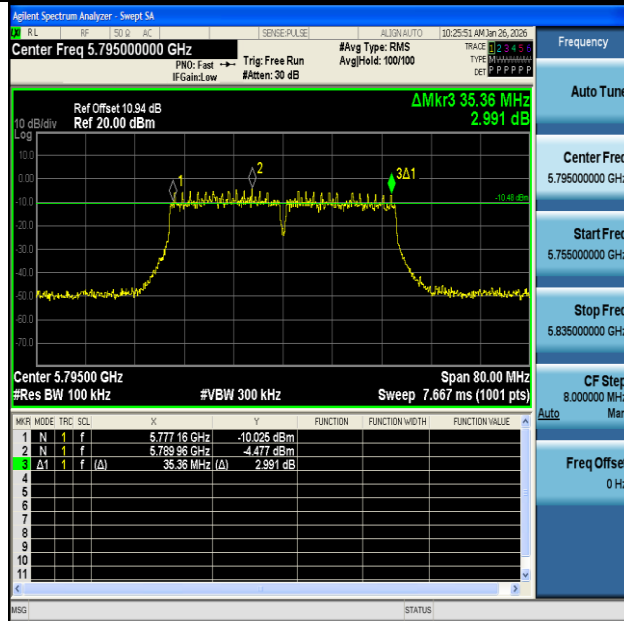


11N40MIMO-Ant1-5755-PASS

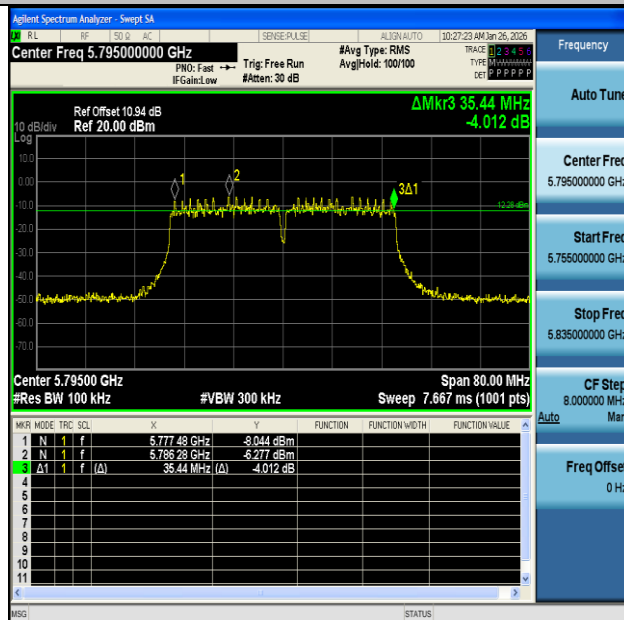


11N40MIMO-Ant2-5755-PASS



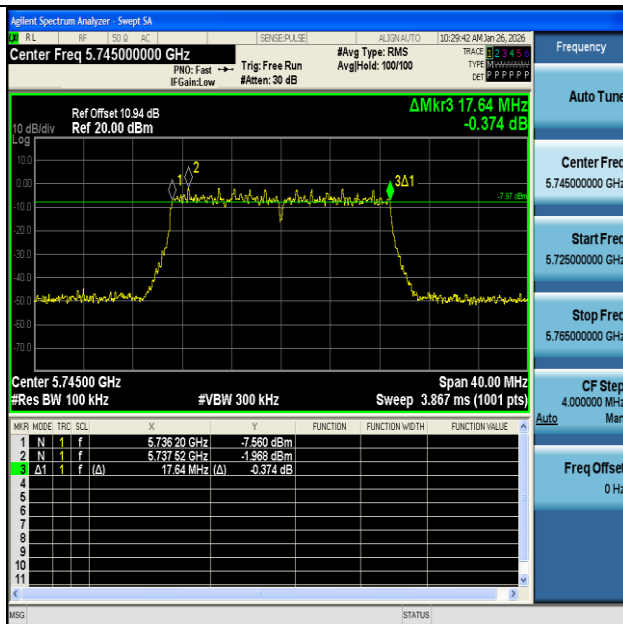


11N40MIMO-Ant1-5795-PASS

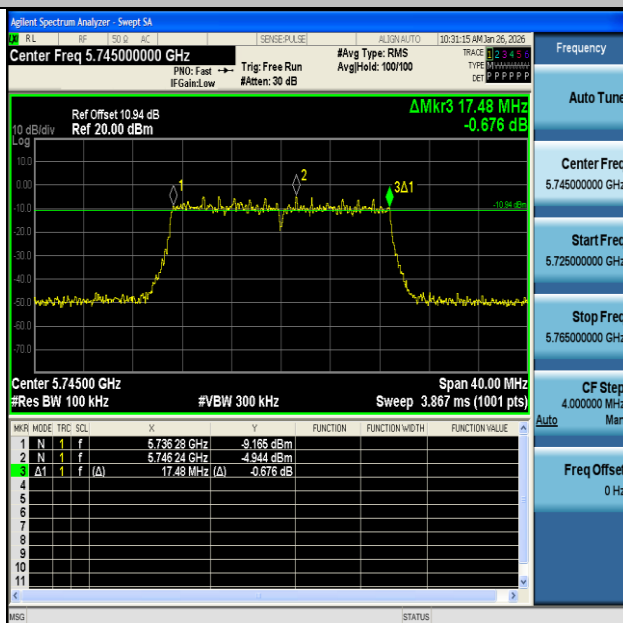


11N40MIMO-Ant2-5795-PASS



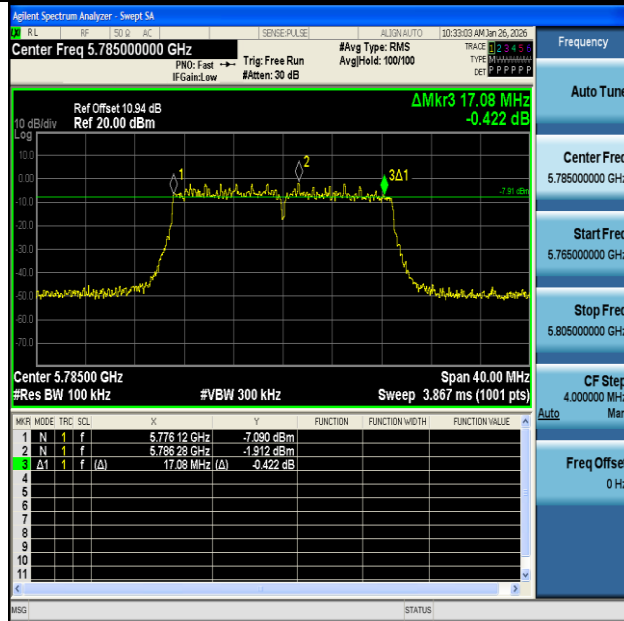


11AC20MIMO-Ant1-5745-PASS

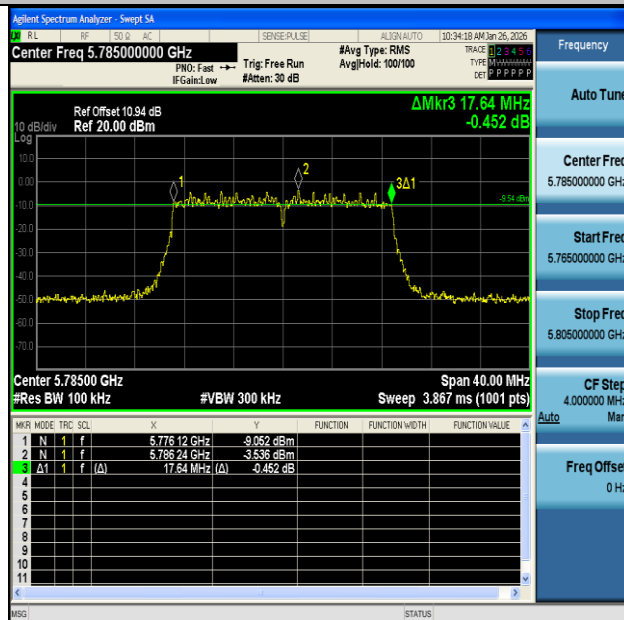


11AC20MIMO-Ant2-5745-PASS



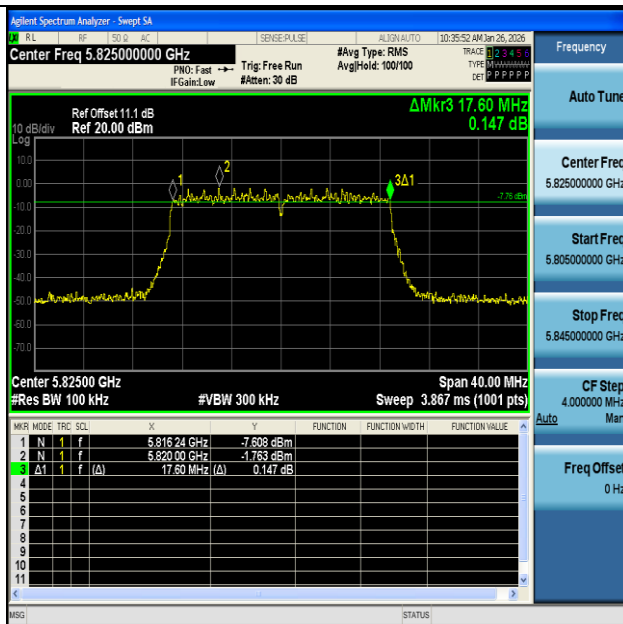


11AC20MIMO-Ant1-5785-PASS

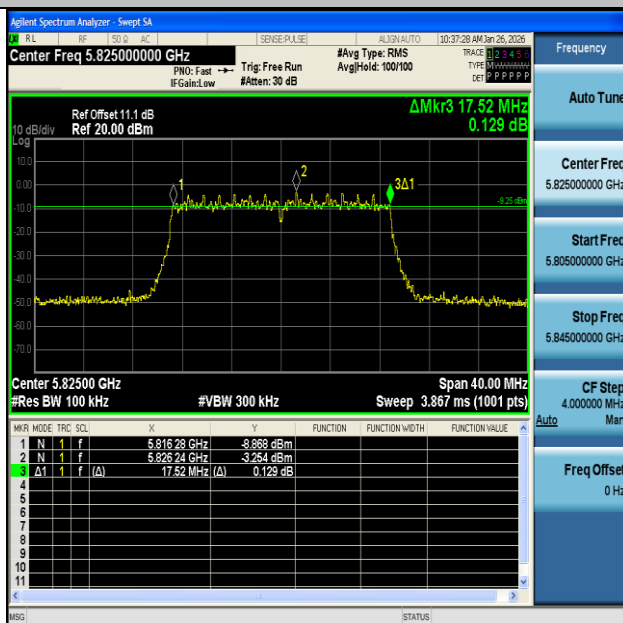


11AC20MIMO-Ant2-5785-PASS



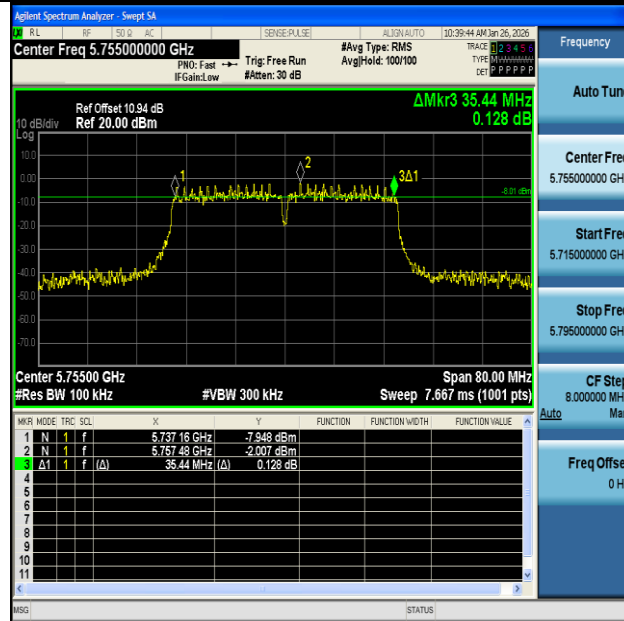


11AC20MIMO-Ant1-5825-PASS

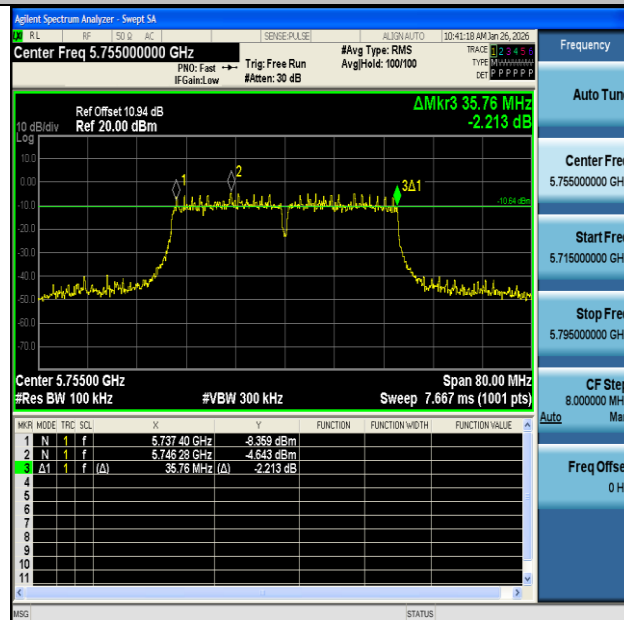


11AC20MIMO-Ant2-5825-PASS



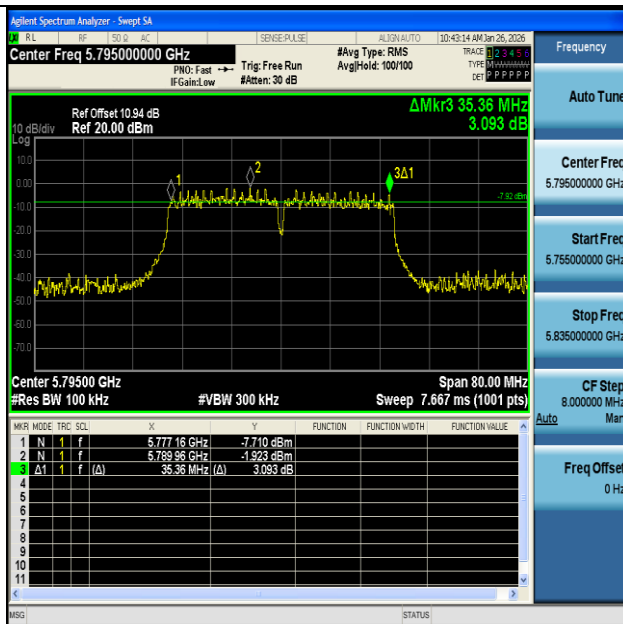


11AC40MIMO-Ant1-5755-PASS

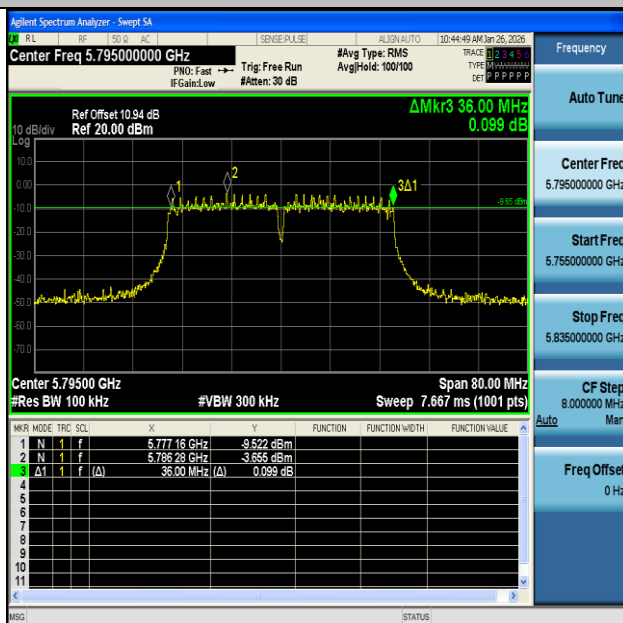


11AC40MIMO-Ant2-5755-PASS



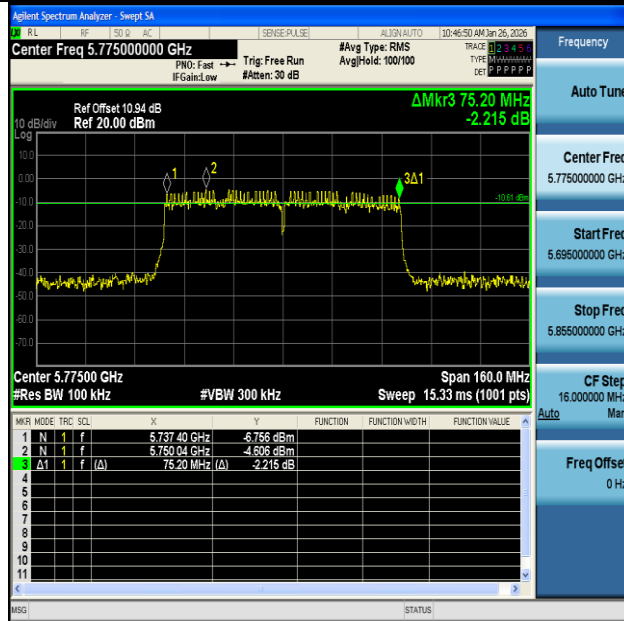


11AC40MIMO-Ant1-5795-PASS

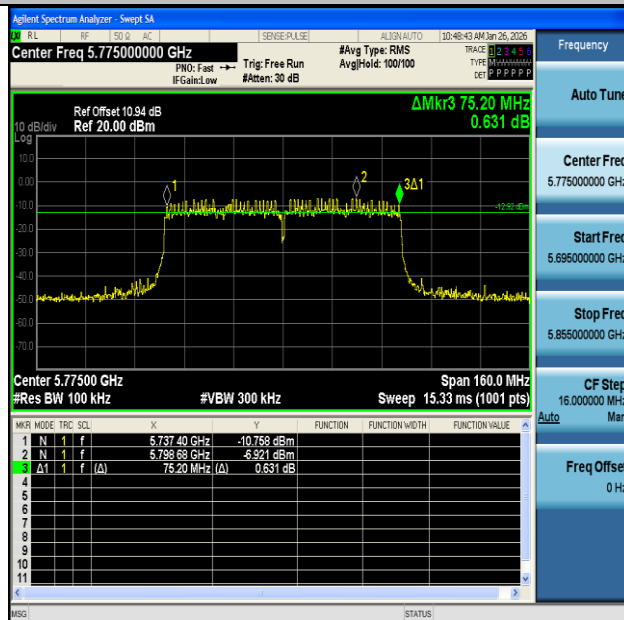


11AC40MIMO-Ant2-5795-PASS





11AC80MIMO-Ant1-5775-PASS



11AC80MIMO-Ant2-5775-PASS





Appendix B: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Conducted Power [dBm]	Conducted Limit [dBm]	Verdict
11A	Ant1	5745	10.78	≤30.00	PASS
11A	Ant2	5745	7.39	≤30.00	PASS
11A	Ant1	5785	10.63	≤30.00	PASS
11A	Ant2	5785	8.83	≤30.00	PASS
11A	Ant1	5825	11.32	≤30.00	PASS
11A	Ant2	5825	9.29	≤30.00	PASS
11N20MIMO	Ant1	5745	9.74	≤30.00	PASS
11N20MIMO	Ant2	5745	6.81	≤30.00	PASS
11N20MIMO	total	5745	11.53	≤30.00	PASS
11N20MIMO	Ant1	5785	9.98	≤30.00	PASS
11N20MIMO	Ant2	5785	8.61	≤30.00	PASS
11N20MIMO	total	5785	12.36	≤30.00	PASS
11N20MIMO	Ant1	5825	11.10	≤30.00	PASS
11N20MIMO	Ant2	5825	8.86	≤30.00	PASS
11N20MIMO	total	5825	13.13	≤30.00	PASS
11N40MIMO	Ant1	5755	10.05	≤30.00	PASS
11N40MIMO	Ant2	5755	8.07	≤30.00	PASS
11N40MIMO	total	5755	12.18	≤30.00	PASS
11N40MIMO	Ant1	5795	10.15	≤30.00	PASS
11N40MIMO	Ant2	5795	8.91	≤30.00	PASS
11N40MIMO	total	5795	12.58	≤30.00	PASS
11AC20MIMO	Ant1	5745	9.82	≤30.00	PASS
11AC20MIMO	Ant2	5745	6.80	≤30.00	PASS
11AC20MIMO	total	5745	11.58	≤30.00	PASS
11AC20MIMO	Ant1	5785	9.72	≤30.00	PASS
11AC20MIMO	Ant2	5785	8.18	≤30.00	PASS
11AC20MIMO	total	5785	12.03	≤30.00	PASS
11AC20MIMO	Ant1	5825	10.64	≤30.00	PASS
11AC20MIMO	Ant2	5825	8.31	≤30.00	PASS
11AC20MIMO	total	5825	12.64	≤30.00	PASS
11AC40MIMO	Ant1	5755	12.65	≤30.00	PASS
11AC40MIMO	Ant2	5755	9.28	≤30.00	PASS
11AC40MIMO	total	5755	14.29	≤30.00	PASS
11AC40MIMO	Ant1	5795	12.00	≤30.00	PASS
11AC40MIMO	Ant2	5795	11.37	≤30.00	PASS
11AC40MIMO	total	5795	14.71	≤30.00	PASS
11AC80MIMO	Ant1	5775	13.37	≤30.00	PASS





11AC80MIMO	Ant2	5775	10.72	≤30.00	PASS
11AC80MIMO	total	5775	15.25	≤30.00	PASS

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





Appendix C: Maximum power spectral density

Test Result

Frequency [MHz]	Test Mode	Antenna	Result [dBm/300KHz]	RBW Factor [dB]	Result [dBm/500KHz]	Limit [dBm/500KHz]	Verdict
5745	11A	Ant1	-5.26	2.22	-3.04	≤30.00	PASS
5745	11A	Ant2	-8.61	2.22	-6.39	≤30.00	PASS
5785	11A	Ant1	-5.24	2.22	-3.02	≤30.00	PASS
5785	11A	Ant2	-7.15	2.22	-4.93	≤30.00	PASS
5825	11A	Ant1	-4.76	2.22	-2.54	≤30.00	PASS
5825	11A	Ant2	-6.64	2.22	-4.42	≤30.00	PASS
5745	11N20MIMO	Ant1	-5.42	2.22	-3.20	≤30.00	PASS
5745	11N20MIMO	Ant2	-8.5	2.22	-6.28	≤30.00	PASS
5745	11N20MIMO	total	---	---	-1.46	≤29.90	PASS
5785	11N20MIMO	Ant1	-5.33	2.22	-3.11	≤30.00	PASS
5785	11N20MIMO	Ant2	-6.53	2.22	-4.31	≤30.00	PASS
5785	11N20MIMO	total	---	---	-0.66	≤29.90	PASS
5825	11N20MIMO	Ant1	-3.97	2.22	-1.75	≤30.00	PASS
5825	11N20MIMO	Ant2	-5.97	2.22	-3.75	≤30.00	PASS
5825	11N20MIMO	total	---	---	0.37	≤29.90	PASS
5755	11N40MIMO	Ant1	-7.1	2.22	-4.88	≤30.00	PASS
5755	11N40MIMO	Ant2	-9.61	2.22	-7.39	≤30.00	PASS
5755	11N40MIMO	total	---	---	-2.95	≤29.90	PASS
5795	11N40MIMO	Ant1	-7.39	2.22	-5.17	≤30.00	PASS
5795	11N40MIMO	Ant2	-8.98	2.22	-6.76	≤30.00	PASS
5795	11N40MIMO	total	---	---	-2.88	≤29.90	PASS
5745	11AC20MIMO	Ant1	-5.49	2.22	-3.27	≤30.00	PASS
5745	11AC20MIMO	Ant2	-8.38	2.22	-6.16	≤30.00	PASS
5745	11AC20MIMO	total	---	---	-1.47	≤29.90	PASS
5785	11AC20MIMO	Ant1	-5.92	2.22	-3.70	≤30.00	PASS
5785	11AC20MIMO	Ant2	-6.53	2.22	-4.31	≤30.00	PASS
5785	11AC20MIMO	total	---	---	-0.98	≤29.90	PASS
5825	11AC20MIMO	Ant1	-4.94	2.22	-2.72	≤30.00	PASS
5825	11AC20MIMO	Ant2	-7.17	2.22	-4.95	≤30.00	PASS
5825	11AC20MIMO	total	---	---	-0.68	≤29.90	PASS
5755	11AC40MIMO	Ant1	-4.46	2.22	-2.24	≤30.00	PASS
5755	11AC40MIMO	Ant2	-8.3	2.22	-6.08	≤30.00	PASS
5755	11AC40MIMO	total	---	---	-0.74	≤29.90	PASS
5795	11AC40MIMO	Ant1	-5.86	2.22	-3.64	≤30.00	PASS
5795	11AC40MIMO	Ant2	-6.96	2.22	-4.74	≤30.00	PASS
5795	11AC40MIMO	total	---	---	-1.14	≤29.90	PASS
5775	11AC80MIMO	Ant1	-6.83	2.22	-4.61	≤30.00	PASS





5775	11AC80MIMO	Ant2	-9.85	2.22	-7.63	≤30.00	PASS
5775	11AC80MIMO	total	---	---	-2.85	≤29.90	PASS

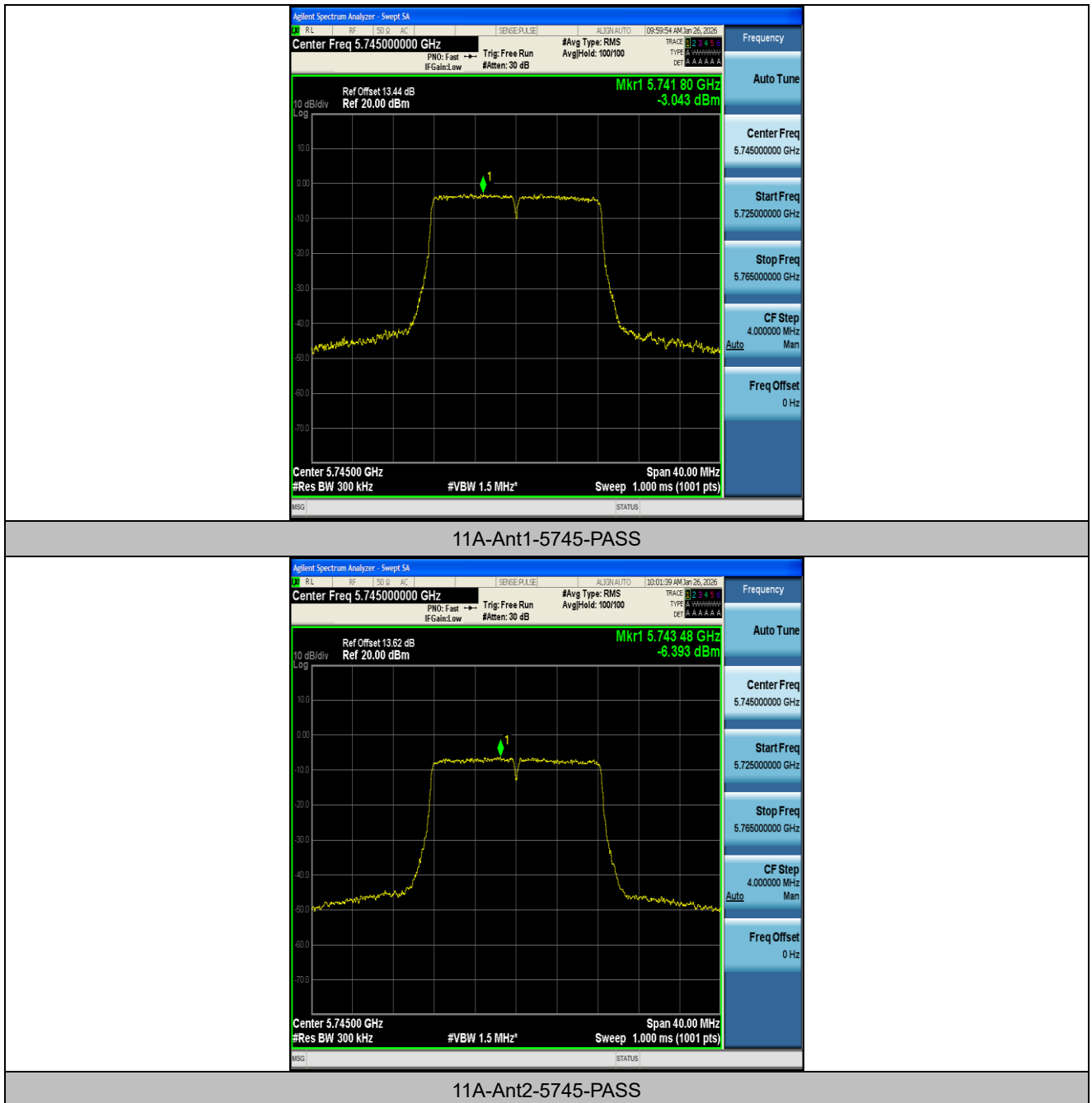
Note: offset(dB) = cable loss(dB) + attenuator factor(dB) + Duty Cycle Factor(dB)

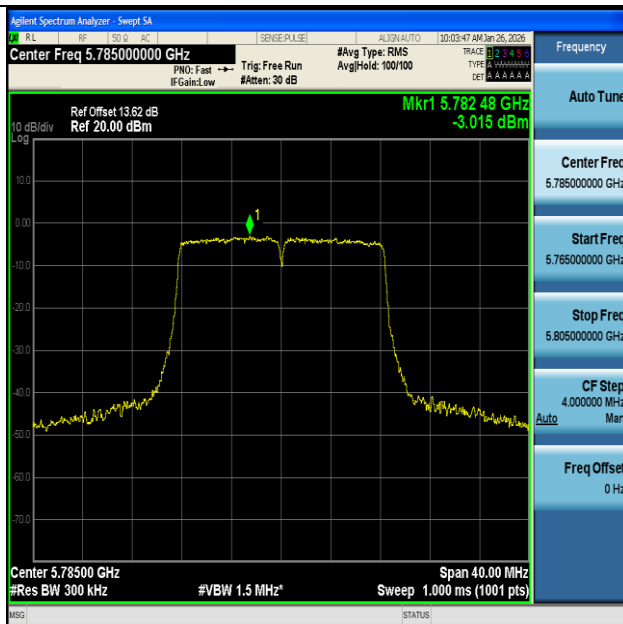
Result[dBm/500KHz] = Result[dBm/300KHz] + RB Factor(dB)



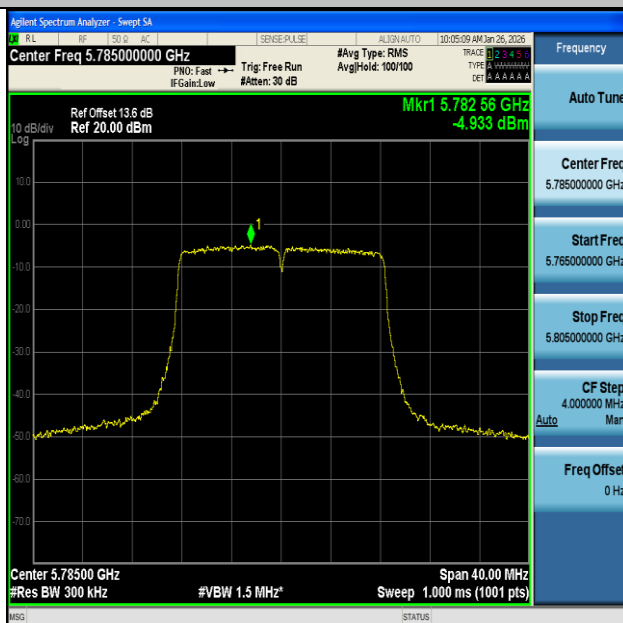


Test Graphs



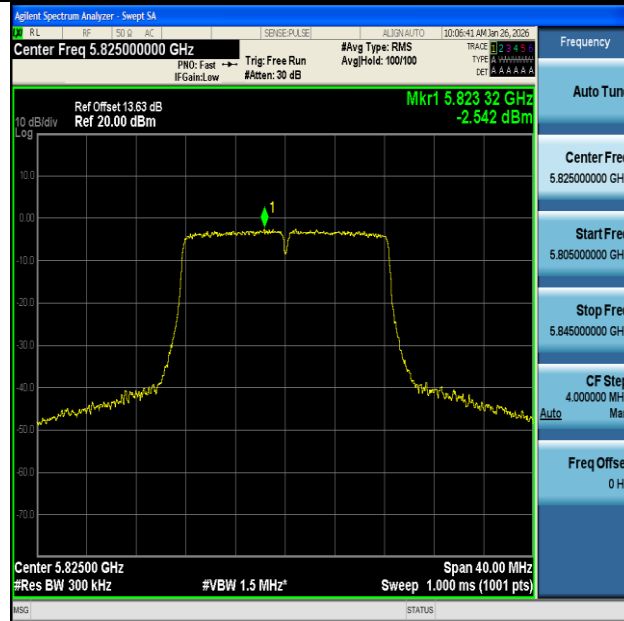


11A-Ant1-5785-PASS



11A-Ant2-5785-PASS



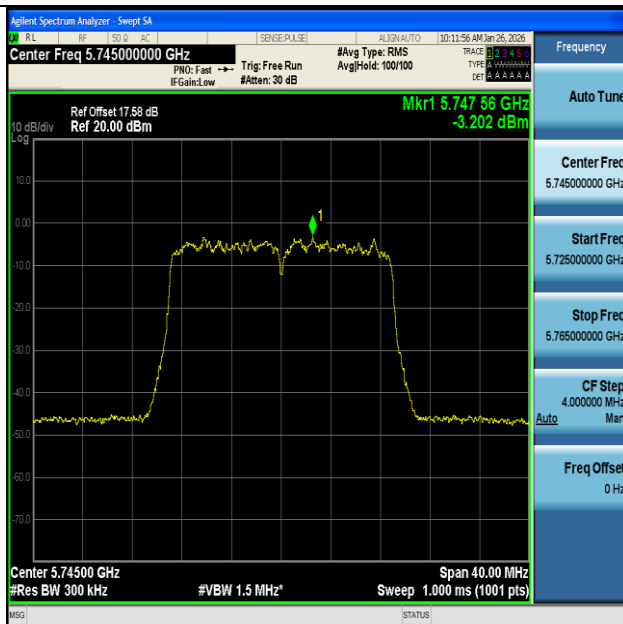


11A-Ant1-5825-PASS

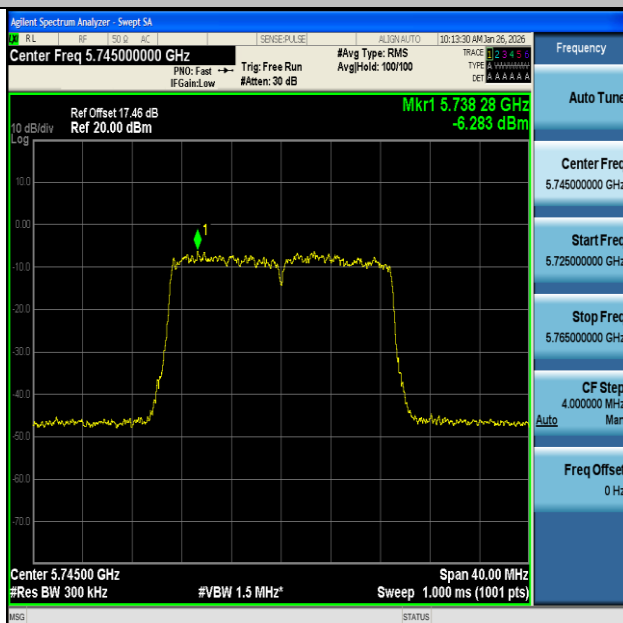


11A-Ant2-5825-PASS



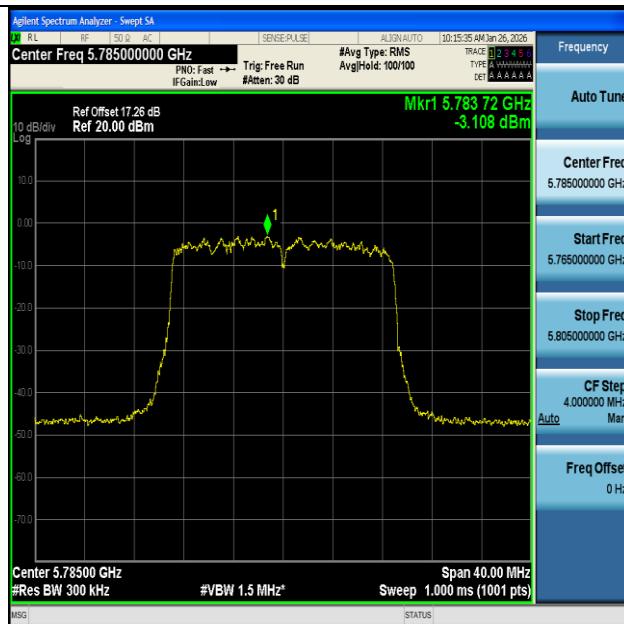


11N20MIMO-Ant1-5745-PASS

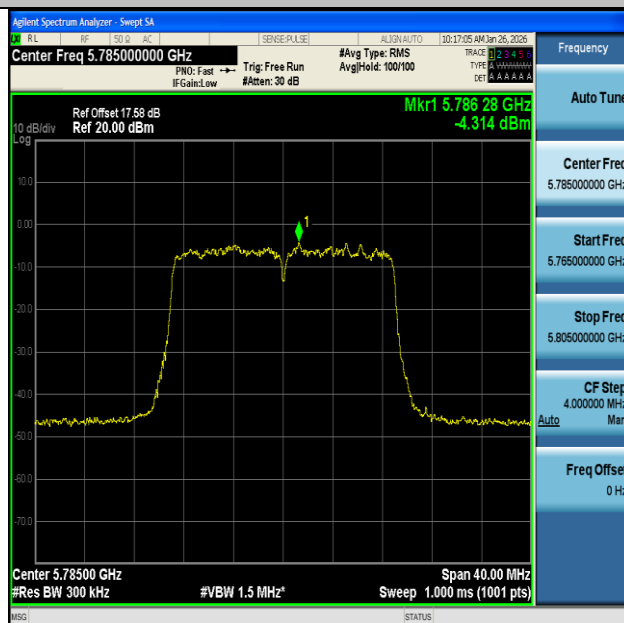


11N20MIMO-Ant2-5745-PASS



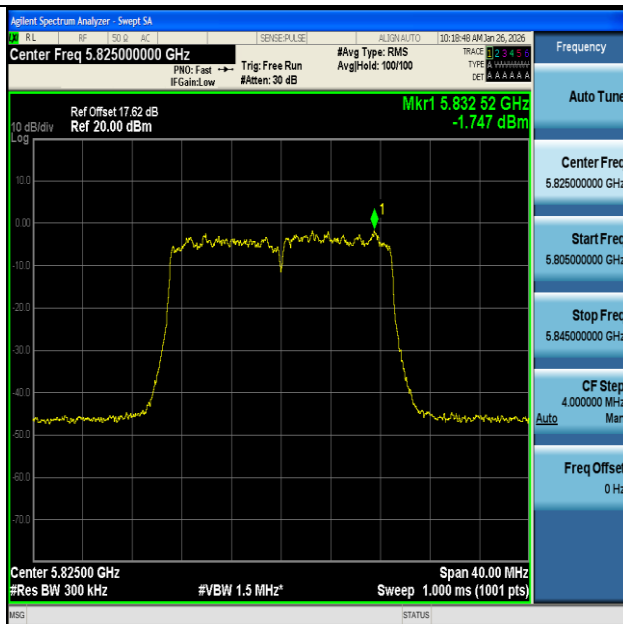


11N20MIMO-Ant1-5785-PASS

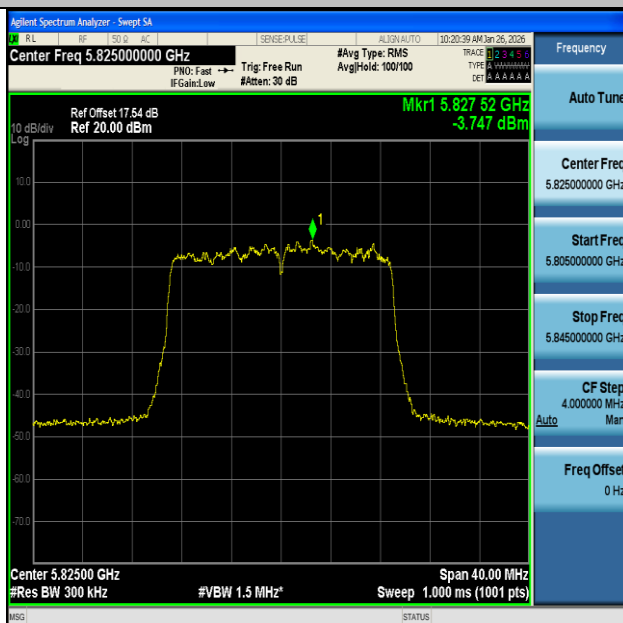


11N20MIMO-Ant2-5785-PASS



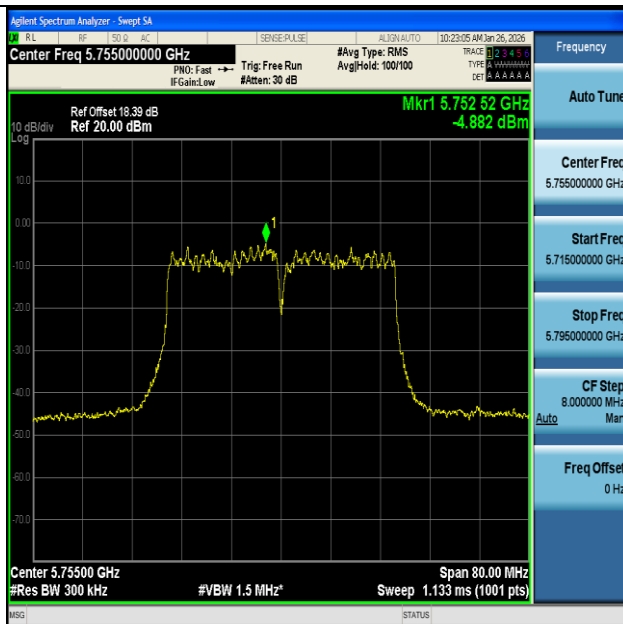


11N20MIMO-Ant1-5825-PASS

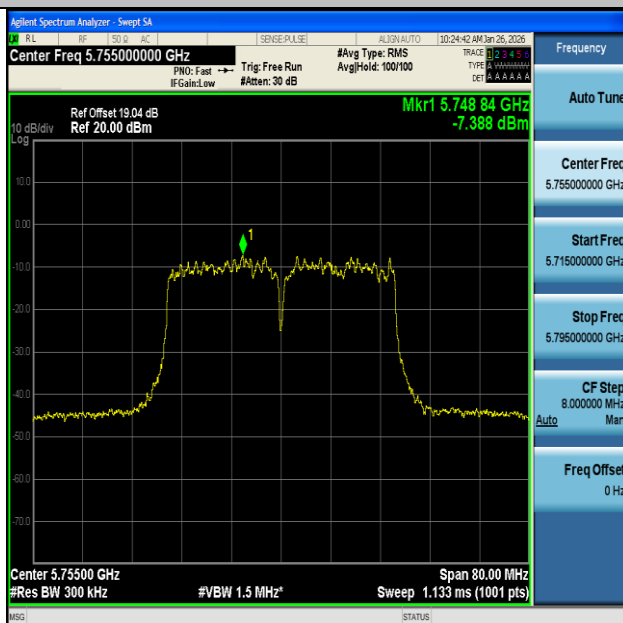


11N20MIMO-Ant2-5825-PASS



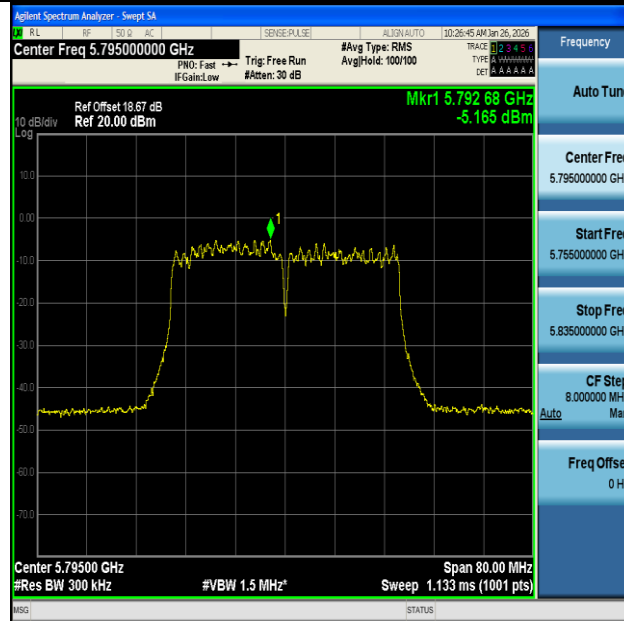


11N40MIMO-Ant1-5755-PASS

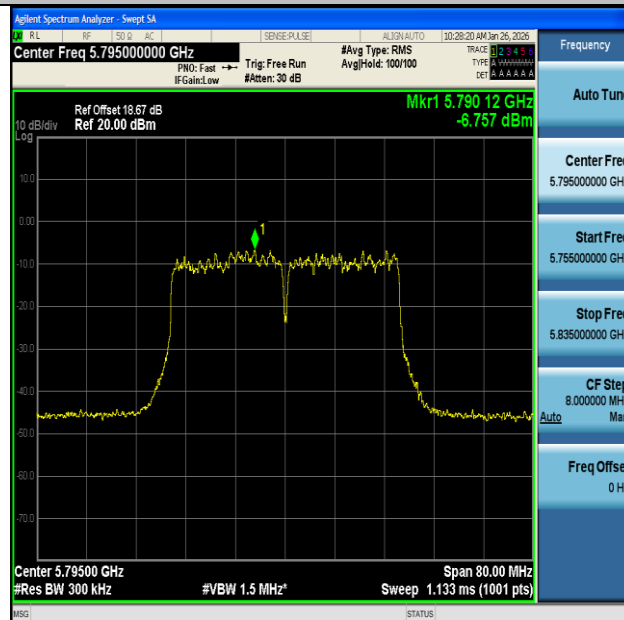


11N40MIMO-Ant2-5755-PASS



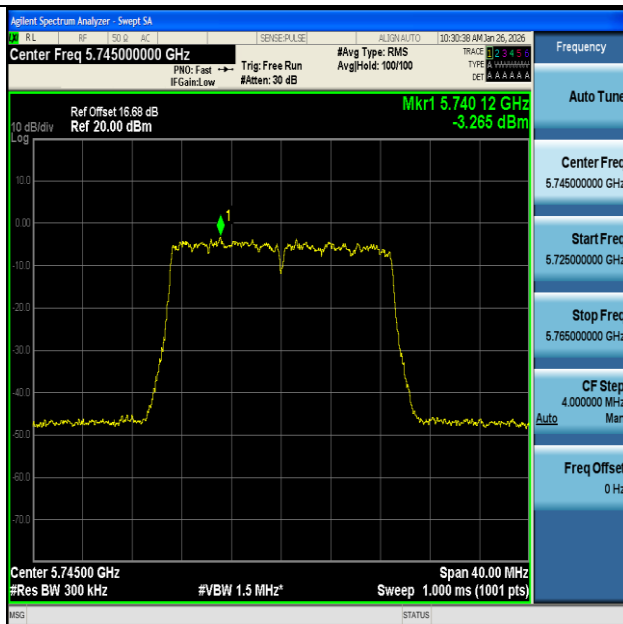


11N40MIMO-Ant1-5795-PASS

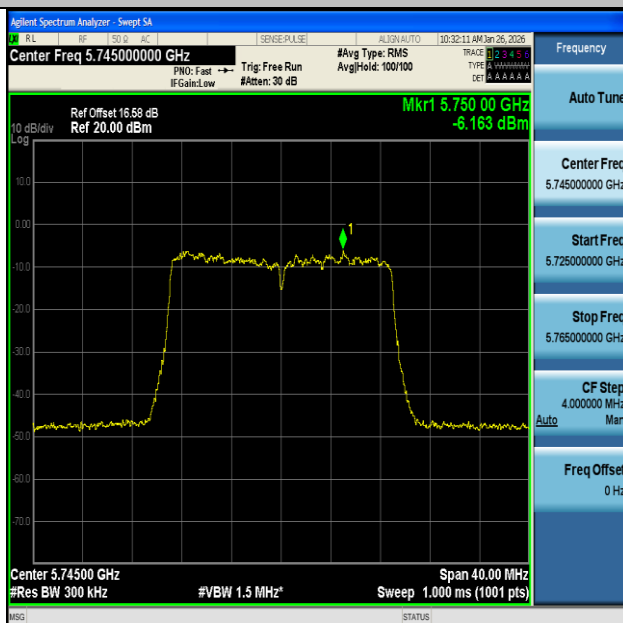


11N40MIMO-Ant2-5795-PASS



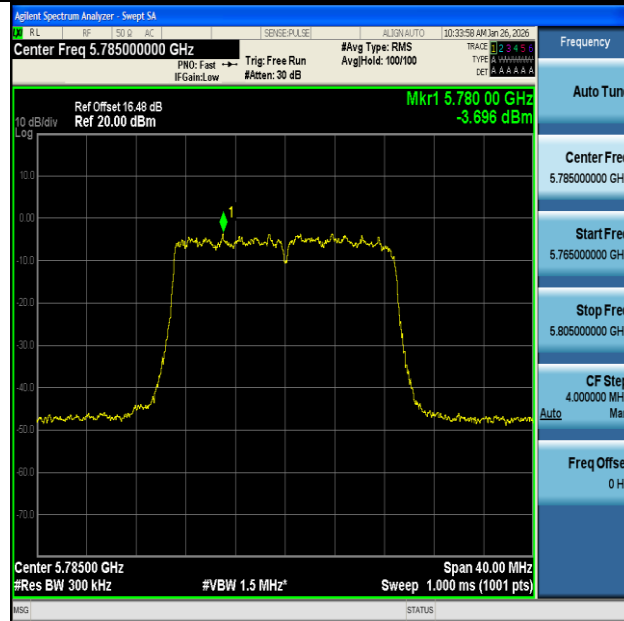


11AC20MIMO-Ant1-5745-PASS



11AC20MIMO-Ant2-5745-PASS



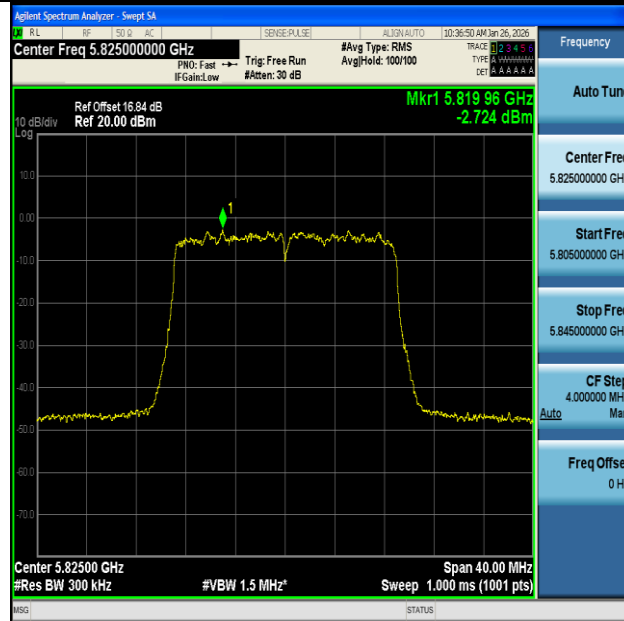


11AC20MIMO-Ant1-5785-PASS

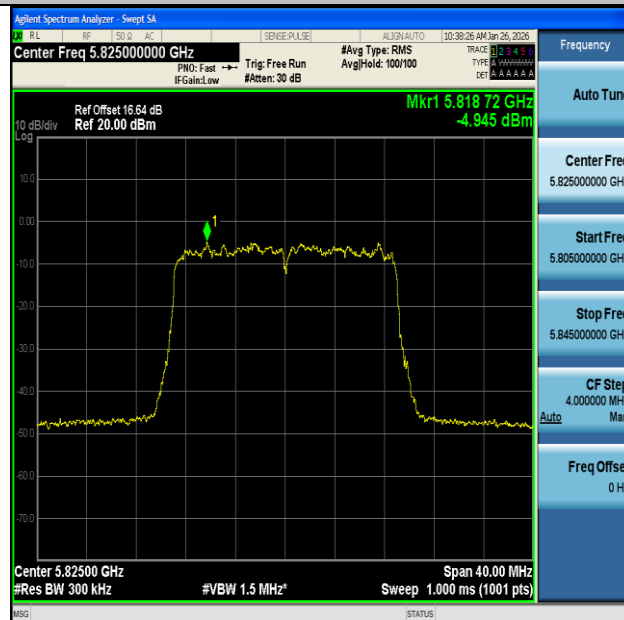


11AC20MIMO-Ant2-5785-PASS





11AC20MIMO-Ant1-5825-PASS

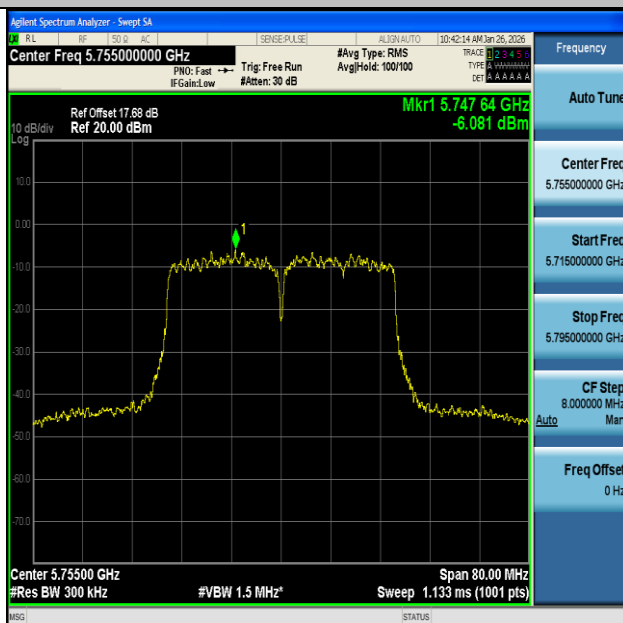


11AC20MIMO-Ant2-5825-PASS



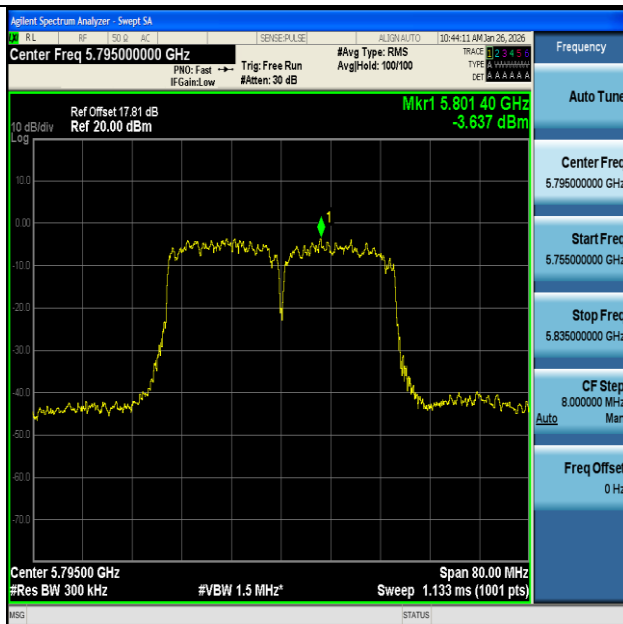


11AC40MIMO-Ant1-5755-PASS

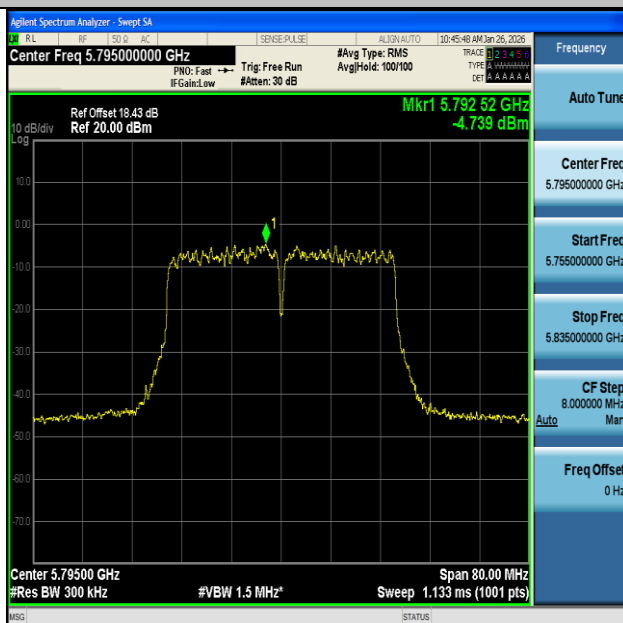


11AC40MIMO-Ant2-5755-PASS



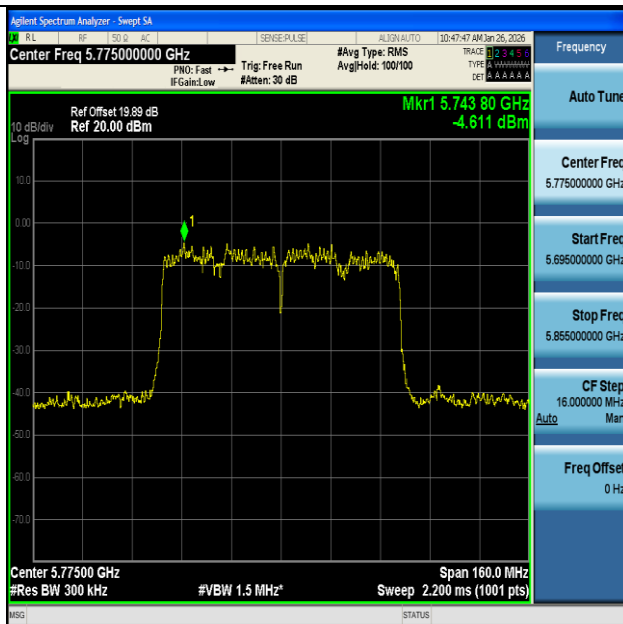


11AC40MIMO-Ant1-5795-PASS

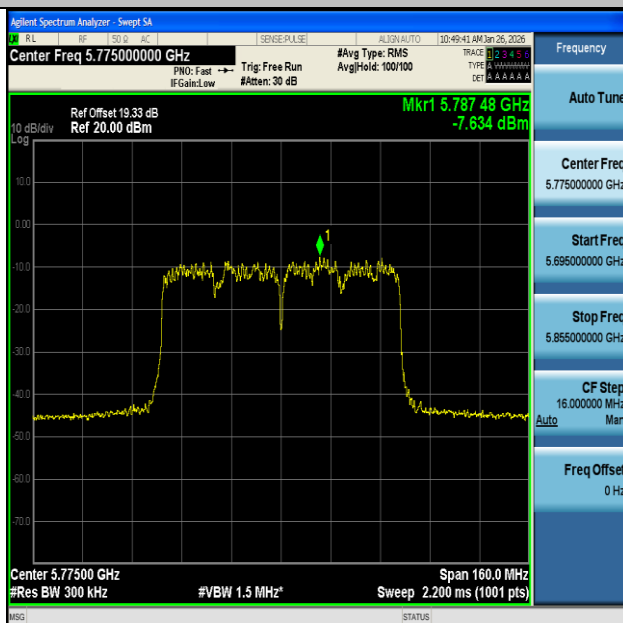


11AC40MIMO-Ant2-5795-PASS





11AC80MIMO-Ant1-5775-PASS



11AC80MIMO-Ant2-5775-PASS





Appendix D: Band edge measurements

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Freq. Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-26.14	≤16.34	PASS
11A	Ant1	Low	5745	5700~5720	-28.43	≤15.59	PASS
11A	Ant1	Low	5745	5650~5700	-35.95	≤-26.79	PASS
11A	Ant1	Low	5745	5760~5650	-34.42	≤-27	PASS
11A	Ant2	Low	5745	5720~5725	-33.89	≤16.08	PASS
11A	Ant2	Low	5745	5700~5720	-34.91	≤10.09	PASS
11A	Ant2	Low	5745	5650~5700	-35.22	≤-26.87	PASS
11A	Ant2	Low	5745	5760~5650	-34.01	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-34.54	≤15.73	PASS
11A	Ant1	High	5825	5855~5875	-34.4	≤10.06	PASS
11A	Ant1	High	5825	5875~5925	-35.09	≤-26.61	PASS
11A	Ant1	High	5825	5925~5935	-33.81	≤-27	PASS
11A	Ant2	High	5825	5850~5855	-35.13	≤15.73	PASS
11A	Ant2	High	5825	5855~5875	-33.73	≤10.25	PASS
11A	Ant2	High	5825	5875~5925	-34.54	≤-26.91	PASS
11A	Ant2	High	5825	5925~5935	-33.73	≤-27	PASS
11N20MIM O	Ant1	Low	5745	5720~5725	-34.04	≤17.13	PASS
11N20MIM O	Ant1	Low	5745	5700~5720	-33.82	≤10.67	PASS
11N20MIM O	Ant1	Low	5745	5650~5700	-35.46	≤-26.62	PASS
11N20MIM O	Ant1	Low	5745	5760~5650	-34.46	≤-27	PASS
11N20MIM O	Ant2	Low	5745	5720~5725	-32	≤17.39	PASS
11N20MIM O	Ant2	Low	5745	5700~5720	-34.47	≤10.51	PASS
11N20MIM O	Ant2	Low	5745	5650~5700	-35.65	≤-26.96	PASS
11N20MIM O	Ant2	Low	5745	5760~5650	-33.81	≤-27	PASS
11N20MIM O	Ant1	High	5825	5850~5855	-34.64	≤16.03	PASS
11N20MIM O	Ant1	High	5825	5855~5875	-34.62	≤10.06	PASS
11N20MIM O	Ant1	High	5825	5875~5925	-32.78	≤-25.11	PASS





11N20MIM O	Ant1	High	5825	5925~5935	-32.84	≤-27	PASS
11N20MIM O	Ant2	High	5825	5850~5855	-34.79	≤15.73	PASS
11N20MIM O	Ant2	High	5825	5855~5875	-34.39	≤10.13	PASS
11N20MIM O	Ant2	High	5825	5875~5925	-35.08	≤-26.61	PASS
11N20MIM O	Ant2	High	5825	5925~5935	-33.11	≤-27	PASS
11N40MIM O	Ant1	Low	5755	5720~5725	-32.17	≤15.74	PASS
11N40MIM O	Ant1	Low	5755	5700~5720	-34.44	≤10.10	PASS
11N40MIM O	Ant1	Low	5755	5650~5700	-34.52	≤-26.90	PASS
11N40MIM O	Ant1	Low	5755	5780~5650	-34.68	≤-27	PASS
11N40MIM O	Ant2	Low	5755	5720~5725	-31.19	≤16.35	PASS
11N40MIM O	Ant2	Low	5755	5700~5720	-34.65	≤10.25	PASS
11N40MIM O	Ant2	Low	5755	5650~5700	-33.51	≤-26.70	PASS
11N40MIM O	Ant2	Low	5755	5780~5650	-33.81	≤-27	PASS
11N40MIM O	Ant1	High	5795	5850~5855	-32.73	≤15.66	PASS
11N40MIM O	Ant1	High	5795	5855~5875	-34.73	≤10.11	PASS
11N40MIM O	Ant1	High	5795	5875~5925	-32.96	≤-26.46	PASS
11N40MIM O	Ant1	High	5795	5925~5935	-33.82	≤-27	PASS
11N40MIM O	Ant2	High	5795	5850~5855	-33.89	≤16.79	PASS
11N40MIM O	Ant2	High	5795	5855~5875	-34.55	≤10.25	PASS
11N40MIM O	Ant2	High	5795	5875~5925	-34.38	≤-26.46	PASS
11N40MIM O	Ant2	High	5795	5925~5935	-33.24	≤-27	PASS
11AC20MI MO	Ant1	Low	5745	5760~5650	-34.92	≤-27	PASS





11AC20MI MO	Ant2	Low	5745	5720~5725	-33.61	≤17.13	PASS
11AC20MI MO	Ant2	Low	5745	5700~5720	-32.43	≤11.76	PASS
11AC20MI MO	Ant2	Low	5745	5650~5700	-34	≤-26.53	PASS
11AC20MI MO	Ant2	Low	5745	5760~5650	-34.43	≤-27	PASS
11AC20MI MO	Ant1	Low	5745	5720~5725	-31.42	≤18.18	PASS
11AC20MI MO	Ant1	Low	5745	5700~5720	-34.31	≤10.06	PASS
11AC20MI MO	Ant1	Low	5745	5650~5700	-34.97	≤-26.36	PASS
11AC20MI MO	Ant1	High	5825	5850~5855	-34.73	≤15.73	PASS
11AC20MI MO	Ant1	High	5825	5855~5875	-33.67	≤10.36	PASS
11AC20MI MO	Ant1	High	5825	5875~5925	-34.46	≤-26.91	PASS
11AC20MI MO	Ant1	High	5825	5925~5935	-33.09	≤-27	PASS
11AC20MI MO	Ant2	High	5825	5850~5855	-34.93	≤16.03	PASS
11AC20MI MO	Ant2	High	5825	5855~5875	-33.9	≤10.29	PASS
11AC20MI MO	Ant2	High	5825	5875~5925	-34.28	≤-26.81	PASS
11AC20MI MO	Ant2	High	5825	5925~5935	-33.52	≤-27	PASS
11AC40MI MO	Ant1	Low	5755	5720~5725	-21.75	≤18.81	PASS
11AC40MI MO	Ant1	Low	5755	5700~5720	-24.53	≤15.35	PASS
11AC40MI MO	Ant1	Low	5755	5650~5700	-34.44	≤-25.41	PASS
11AC40MI MO	Ant1	Low	5755	5780~5650	-34.41	≤-27	PASS
11AC40MI MO	Ant2	Low	5755	5720~5725	-30.62	≤16.04	PASS
11AC40MI MO	Ant2	Low	5755	5700~5720	-29.69	≤14.63	PASS
11AC40MI MO	Ant2	Low	5755	5650~5700	-34.53	≤-26.80	PASS





11AC40MI MO	Ant2	Low	5755	5780~5650	-33.61	≤-27	PASS
11AC40MI MO	Ant1	High	5795	5850~5855	-30.73	≤16.79	PASS
11AC40MI MO	Ant1	High	5795	5855~5875	-30.78	≤13.02	PASS
11AC40MI MO	Ant1	High	5795	5875~5925	-35.49	≤-26.71	PASS
11AC40MI MO	Ant1	High	5795	5925~5935	-34.92	≤-27	PASS
11AC40MI MO	Ant2	High	5795	5850~5855	-34.62	≤15.66	PASS
11AC40MI MO	Ant2	High	5795	5855~5875	-33.92	≤10.39	PASS
11AC40MI MO	Ant2	High	5795	5875~5925	-34.49	≤-26.10	PASS
11AC40MI MO	Ant2	High	5795	5925~5935	-34.3	≤-27	PASS
11AC80MI MO	Ant1	Low	5775	5720~5725	-25.41	≤15.65	PASS
11AC80MI MO	Ant1	Low	5775	5700~5720	-25.19	≤11.79	PASS
11AC80MI MO	Ant1	Low	5775	5650~5700	-34.58	≤-26.91	PASS
11AC80MI MO	Ant1	Low	5775	5800~5650	-34.87	≤-27	PASS
11AC80MI MO	Ant1	High	5775	5850~5855	-26.81	≤15.84	PASS
11AC80MI MO	Ant1	High	5775	5855~5875	-21.87	≤12.16	PASS
11AC80MI MO	Ant1	High	5775	5875~5925	-33.93	≤-26.73	PASS
11AC80MI MO	Ant1	High	5775	5925~5935	-34.13	≤-27	PASS
11AC80MI MO	Ant2	Low	5775	5720~5725	-33.23	≤15.65	PASS
11AC80MI MO	Ant2	Low	5775	5700~5720	-33.59	≤10.01	PASS
11AC80MI MO	Ant2	Low	5775	5650~5700	-35.56	≤-26.91	PASS
11AC80MI MO	Ant2	Low	5775	5800~5650	-33.95	≤-27	PASS
11AC80MI MO	Ant2	High	5775	5850~5855	-34.38	≤15.84	PASS





11AC80MI MO	Ant2	High	5775	5855~5875	-34.07	≤10.14	PASS
11AC80MI MO	Ant2	High	5775	5875~5925	-34.25	≤-26.87	PASS
11AC80MI MO	Ant2	High	5775	5925~5935	-34.49	≤-27	PASS

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





Test Graphs

