

11AX20MIMO	total	5700	---	---	---	5.10	≤11.00	PASS
11AX20MIMO	Ant1	5745	-3.92	0.39	2.22	-1.31	≤30.00	PASS
11AX20MIMO	Ant2	5745	-3.59	0.38	2.22	-0.99	≤30.00	PASS
11AX20MIMO	total	5745	---	---	---	1.86	≤30.00	PASS
11AX20MIMO	Ant1	5785	-3.57	0.38	2.22	-0.97	≤30.00	PASS
11AX20MIMO	Ant2	5785	-3.27	0.39	2.22	-0.66	≤30.00	PASS
11AX20MIMO	total	5785	---	---	---	2.20	≤30.00	PASS
11AX20MIMO	Ant1	5825	-2.83	0.51	2.22	-0.10	≤30.00	PASS
11AX20MIMO	Ant2	5825	-3.08	0.51	2.22	-0.35	≤30.00	PASS
11AX20MIMO	total	5825	---	---	---	2.79	≤30.00	PASS
11AX40MIMO	Ant1	5190	-5.18	0.54	---	-4.64	≤17.00	PASS
11AX40MIMO	Ant2	5190	-4.08	0.53	---	-3.55	≤17.00	PASS
11AX40MIMO	total	5190	---	---	---	-1.05	≤17.00	PASS
11AX40MIMO	Ant1	5230	-4.93	0.54	---	-4.39	≤17.00	PASS
11AX40MIMO	Ant2	5230	-4.03	0.53	---	-3.50	≤17.00	PASS
11AX40MIMO	total	5230	---	---	---	-0.91	≤17.00	PASS
11AX40MIMO	Ant1	5270	-4.82	0.53	---	-4.29	≤11.00	PASS
11AX40MIMO	Ant2	5270	-4.34	0.53	---	-3.81	≤11.00	PASS
11AX40MIMO	total	5270	---	---	---	-1.03	≤11.00	PASS
11AX40MIMO	Ant1	5310	-4.55	0.40	---	-4.15	≤11.00	PASS
11AX40MIMO	Ant2	5310	-4.11	0.40	---	-3.71	≤11.00	PASS
11AX40MIMO	total	5310	---	---	---	-0.91	≤11.00	PASS
11AX40MIMO	Ant1	5510	-4.93	0.40	---	-4.53	≤11.00	PASS
11AX40MIMO	Ant2	5510	-4.1	0.40	---	-3.70	≤11.00	PASS
11AX40MIMO	total	5510	---	---	---	-1.08	≤11.00	PASS
11AX40MIMO	Ant1	5550	-5.1	0.53	---	-4.57	≤11.00	PASS
11AX40MIMO	Ant2	5550	-4.34	0.40	---	-3.94	≤11.00	PASS
11AX40MIMO	total	5550	---	---	---	-1.23	≤11.00	PASS
11AX40MIMO	Ant1	5670	-4.59	0.54	---	-4.05	≤11.00	PASS
11AX40MIMO	Ant2	5670	-4.1	0.53	---	-3.57	≤11.00	PASS
11AX40MIMO	total	5670	---	---	---	-0.79	≤11.00	PASS
11AX40MIMO	Ant1	5755	-10.16	0.54	2.22	-7.40	≤30.00	PASS
11AX40MIMO	Ant2	5755	-9.52	0.53	2.22	-6.77	≤30.00	PASS
11AX40MIMO	total	5755	---	---	---	-4.06	≤30.00	PASS
11AX40MIMO	Ant1	5795	-9.75	0.40	2.22	-7.13	≤30.00	PASS
11AX40MIMO	Ant2	5795	-8.79	0.40	2.22	-6.17	≤30.00	PASS
11AX40MIMO	total	5795	---	---	---	-3.61	≤30.00	PASS
11AX80MIMO	Ant1	5210	-8.62	0.56	---	-8.06	≤17.00	PASS
11AX80MIMO	Ant2	5210	-8.24	0.56	---	-7.68	≤17.00	PASS
11AX80MIMO	total	5210	---	---	---	-4.86	≤17.00	PASS
11AX80MIMO	Ant1	5290	-7.28	0.41	---	-6.87	≤11.00	PASS

11AX80MIMO	Ant2	5290	-6.79	0.41	---	-6.38	≤11.00	PASS
11AX80MIMO	total	5290	---	---	---	-3.61	≤11.00	PASS
11AX80MIMO	Ant1	5530	-8.34	0.41	---	-7.93	≤11.00	PASS
11AX80MIMO	Ant2	5530	-7.32	0.41	---	-6.91	≤11.00	PASS
11AX80MIMO	total	5530	---	---	---	-4.38	≤11.00	PASS
11AX80MIMO	Ant1	5610	-8.16	0.56	---	-7.60	≤11.00	PASS
11AX80MIMO	Ant2	5610	-7.26	0.41	---	-6.85	≤11.00	PASS
11AX80MIMO	total	5610	---	---	---	-4.20	≤11.00	PASS
11AX80MIMO	Ant1	5775	-12.86	0.41	2.22	-10.23	≤30.00	PASS
11AX80MIMO	Ant2	5775	-12.57	0.56	2.22	-9.79	≤30.00	PASS
11AX80MIMO	total	5775	---	---	---	-6.99	≤30.00	PASS
11AX160MIMO	Ant1	5250_UNII-1	-10.48	0.43	---	-10.05	≤17.00	PASS
11AX160MIMO	Ant2	5250_UNII-1	-10.42	0.58	---	-9.84	≤17.00	PASS
11AX160MIMO	total	5250_UNII-1	---	---	---	-6.93	≤17.00	PASS
11AX160MIMO	Ant1	5250_UNII-2A	-10.51	0.43	---	-10.08	≤11.00	PASS
11AX160MIMO	Ant2	5250_UNII-2A	-10.95	0.58	---	-10.37	≤11.00	PASS
11AX160MIMO	total	5250_UNII-2A	---	---	---	-7.21	≤11.00	PASS
11AX160MIMO	Ant1	5570	-11.27	0.43	---	-10.84	≤11.00	PASS
11AX160MIMO	Ant2	5570	-9.65	0.58	---	-9.07	≤11.00	PASS
11AX160MIMO	total	5570	---	---	---	-6.86	≤11.00	PASS
11BE20MIMO	Ant1	5180	1.09	0.39	---	1.48	≤17.00	PASS
11BE20MIMO	Ant2	5180	1.21	0.39	---	1.60	≤17.00	PASS
11BE20MIMO	total	5180	---	---	---	4.55	≤17.00	PASS
11BE20MIMO	Ant1	5200	1.23	0.51	---	1.74	≤17.00	PASS
11BE20MIMO	Ant2	5200	1.72	0.51	---	2.23	≤17.00	PASS
11BE20MIMO	total	5200	---	---	---	5.00	≤17.00	PASS
11BE20MIMO	Ant1	5240	1.36	0.39	---	1.75	≤17.00	PASS
11BE20MIMO	Ant2	5240	1.71	0.51	---	2.22	≤17.00	PASS
11BE20MIMO	total	5240	---	---	---	5.00	≤17.00	PASS
11BE20MIMO	Ant1	5260	1.55	0.39	---	1.94	≤11.00	PASS
11BE20MIMO	Ant2	5260	1.46	0.39	---	1.85	≤11.00	PASS
11BE20MIMO	total	5260	---	---	---	4.91	≤11.00	PASS
11BE20MIMO	Ant1	5280	1.35	0.51	---	1.86	≤11.00	PASS
11BE20MIMO	Ant2	5280	1.44	0.39	---	1.83	≤11.00	PASS
11BE20MIMO	total	5280	---	---	---	4.86	≤11.00	PASS
11BE20MIMO	Ant1	5320	1.33	0.51	---	1.84	≤11.00	PASS
11BE20MIMO	Ant2	5320	1.64	0.51	---	2.15	≤11.00	PASS
11BE20MIMO	total	5320	---	---	---	5.01	≤11.00	PASS
11BE20MIMO	Ant1	5500	1.01	0.39	---	1.40	≤11.00	PASS
11BE20MIMO	Ant2	5500	1.81	0.51	---	2.32	≤11.00	PASS
11BE20MIMO	total	5500	---	---	---	4.89	≤11.00	PASS

11BE20MIMO	Ant1	5580	1.21	0.39	---	1.60	≤11.00	PASS
11BE20MIMO	Ant2	5580	1.6	0.38	---	1.98	≤11.00	PASS
11BE20MIMO	total	5580	---	---	---	4.80	≤11.00	PASS
11BE20MIMO	Ant1	5700	2.21	0.39	---	2.60	≤11.00	PASS
11BE20MIMO	Ant2	5700	1.8	0.39	---	2.19	≤11.00	PASS
11BE20MIMO	total	5700	---	---	---	5.41	≤11.00	PASS
11BE20MIMO	Ant1	5745	-3.28	0.38	2.22	-0.68	≤30.00	PASS
11BE20MIMO	Ant2	5745	-3.05	0.38	2.22	-0.45	≤30.00	PASS
11BE20MIMO	total	5745	---	---	---	2.45	≤30.00	PASS
11BE20MIMO	Ant1	5785	-3.14	0.39	2.22	-0.53	≤30.00	PASS
11BE20MIMO	Ant2	5785	-3.36	0.38	2.22	-0.76	≤30.00	PASS
11BE20MIMO	total	5785	---	---	---	2.37	≤30.00	PASS
11BE20MIMO	Ant1	5825	-2.65	0.39	2.22	-0.04	≤30.00	PASS
11BE20MIMO	Ant2	5825	-3.18	0.51	2.22	-0.45	≤30.00	PASS
11BE20MIMO	total	5825	---	---	---	2.77	≤30.00	PASS
11BE40MIMO	Ant1	5190	-4.74	0.40	---	-4.34	≤17.00	PASS
11BE40MIMO	Ant2	5190	-4.29	0.54	---	-3.75	≤17.00	PASS
11BE40MIMO	total	5190	---	---	---	-1.02	≤17.00	PASS
11BE40MIMO	Ant1	5230	-4.73	0.54	---	-4.19	≤17.00	PASS
11BE40MIMO	Ant2	5230	-4.37	0.54	---	-3.83	≤17.00	PASS
11BE40MIMO	total	5230	---	---	---	-1.00	≤17.00	PASS
11BE40MIMO	Ant1	5270	-4.42	0.41	---	-4.01	≤11.00	PASS
11BE40MIMO	Ant2	5270	-4.09	0.40	---	-3.69	≤11.00	PASS
11BE40MIMO	total	5270	---	---	---	-0.84	≤11.00	PASS
11BE40MIMO	Ant1	5310	-4.79	0.54	---	-4.25	≤11.00	PASS
11BE40MIMO	Ant2	5310	-4.05	0.54	---	-3.51	≤11.00	PASS
11BE40MIMO	total	5310	---	---	---	-0.85	≤11.00	PASS
11BE40MIMO	Ant1	5510	-4.73	0.54	---	-4.19	≤11.00	PASS
11BE40MIMO	Ant2	5510	-4	0.54	---	-3.46	≤11.00	PASS
11BE40MIMO	total	5510	---	---	---	-0.80	≤11.00	PASS
11BE40MIMO	Ant1	5550	-4.98	0.54	---	-4.44	≤11.00	PASS
11BE40MIMO	Ant2	5550	-4.41	0.54	---	-3.87	≤11.00	PASS
11BE40MIMO	total	5550	---	---	---	-1.14	≤11.00	PASS
11BE40MIMO	Ant1	5670	-4.6	0.54	---	-4.06	≤11.00	PASS
11BE40MIMO	Ant2	5670	-3.87	0.54	---	-3.33	≤11.00	PASS
11BE40MIMO	total	5670	---	---	---	-0.67	≤11.00	PASS
11BE40MIMO	Ant1	5755	-9.85	0.41	2.22	-7.22	≤30.00	PASS
11BE40MIMO	Ant2	5755	-9.44	0.54	2.22	-6.68	≤30.00	PASS
11BE40MIMO	total	5755	---	---	---	-3.93	≤30.00	PASS
11BE40MIMO	Ant1	5795	-9.25	0.54	2.22	-6.49	≤30.00	PASS
11BE40MIMO	Ant2	5795	-9.48	0.54	2.22	-6.72	≤30.00	PASS

11BE40MIMO	total	5795	---	---	---	-3.59	≤30.00	PASS
11BE80MIMO	Ant1	5210	-8.68	0.43	---	-8.25	≤17.00	PASS
11BE80MIMO	Ant2	5210	-8.06	0.56	---	-7.50	≤17.00	PASS
11BE80MIMO	total	5210	---	---	---	-4.85	≤17.00	PASS
11BE80MIMO	Ant1	5290	-7.32	0.56	---	-6.76	≤11.00	PASS
11BE80MIMO	Ant2	5290	-6.92	0.43	---	-6.49	≤11.00	PASS
11BE80MIMO	total	5290	---	---	---	-3.61	≤11.00	PASS
11BE80MIMO	Ant1	5530	-7.74	0.43	---	-7.31	≤11.00	PASS
11BE80MIMO	Ant2	5530	-7.19	0.43	---	-6.76	≤11.00	PASS
11BE80MIMO	total	5530	---	---	---	-4.02	≤11.00	PASS
11BE80MIMO	Ant1	5610	-8.16	0.56	---	-7.60	≤11.00	PASS
11BE80MIMO	Ant2	5610	-7.48	0.43	---	-7.05	≤11.00	PASS
11BE80MIMO	total	5610	---	---	---	-4.31	≤11.00	PASS
11BE80MIMO	Ant1	5775	-10.62	0.41	---	-10.21	≤30.00	PASS
11BE80MIMO	Ant2	5775	-10.22	0.56	---	-9.66	≤30.00	PASS
11BE80MIMO	total	5775	---	---	---	-6.92	≤30.00	PASS
11BE160MIMO	Ant1	5250_UNII-1	-10.66	0.43	---	-10.23	≤17.00	PASS
11BE160MIMO	Ant2	5250_UNII-1	-10.07	0.56	---	-9.51	≤17.00	PASS
11BE160MIMO	total	5250_UNII-1	---	---	---	-6.84	≤17.00	PASS
11BE160MIMO	Ant1	5250_UNII-2A	-10.67	0.43	---	-10.24	≤11.00	PASS
11BE160MIMO	Ant2	5250_UNII-2A	-10.8	0.56	---	-10.24	≤11.00	PASS
11BE160MIMO	total	5250_UNII-2A	---	---	---	-7.23	≤11.00	PASS
11BE160MIMO	Ant1	5570	-10.42	0.56	---	-9.86	≤11.00	PASS
11BE160MIMO	Ant2	5570	-9.29	0.43	---	-8.86	≤11.00	PASS
11BE160MIMO	total	5570	---	---	---	-6.32	≤11.00	PASS

Note: The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz(500kHz/300kHz
Factor= $10\log(500\text{kHz}/300\text{kHz})=2.22$).

Test Graphs





11A-Ant2-5200-PASS



11A-Ant1-5240-PASS



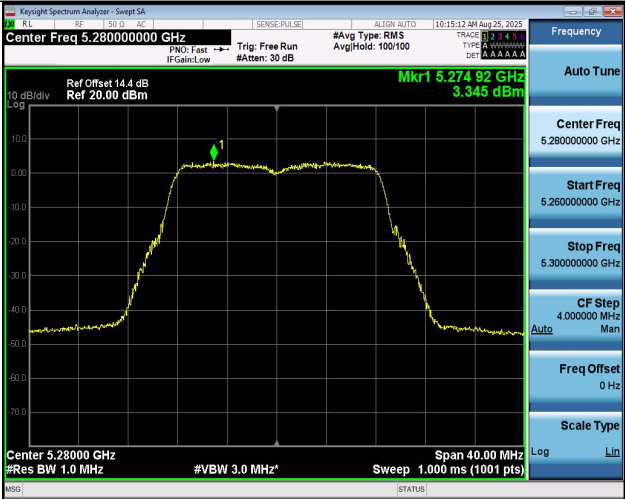
11A-Ant2-5240-PASS



11A-Ant1-5260-PASS



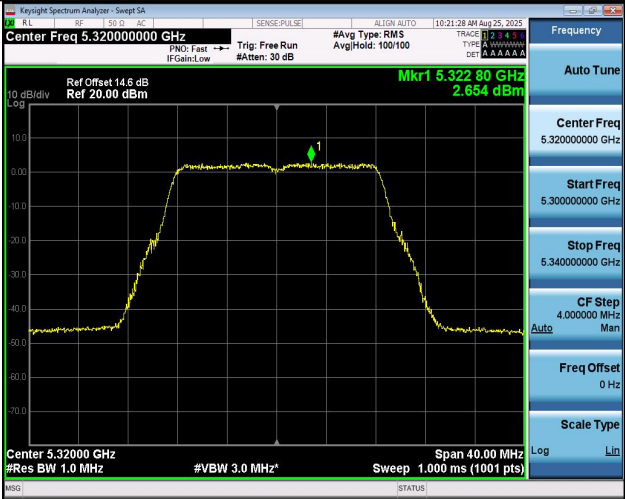
11A-Ant2-5260-PASS



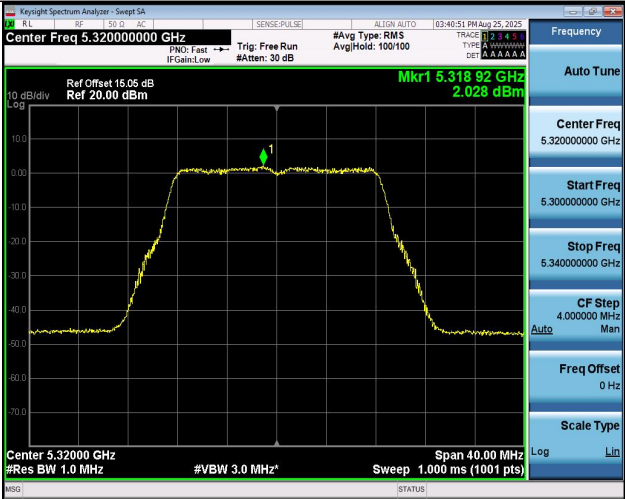
11A-Ant1-5280-PASS



11A-Ant2-5280-PASS



11A-Ant1-5320-PASS



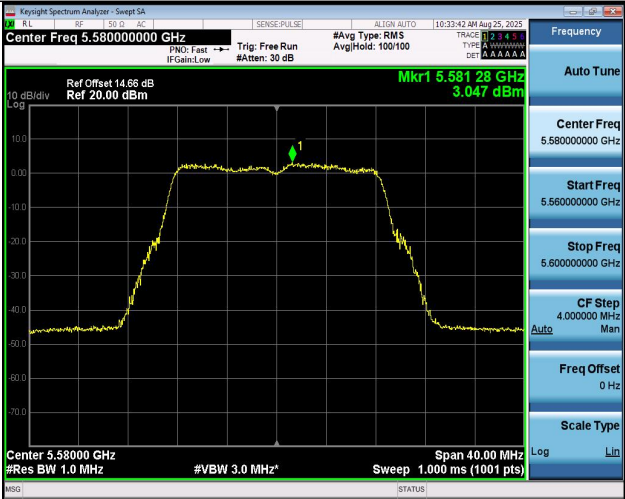
11A-Ant2-5320-PASS



11A-Ant1-5500-PASS



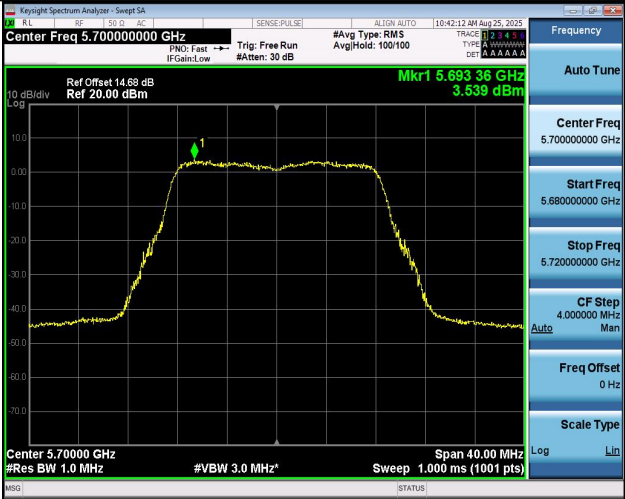
11A-Ant2-5500-PASS



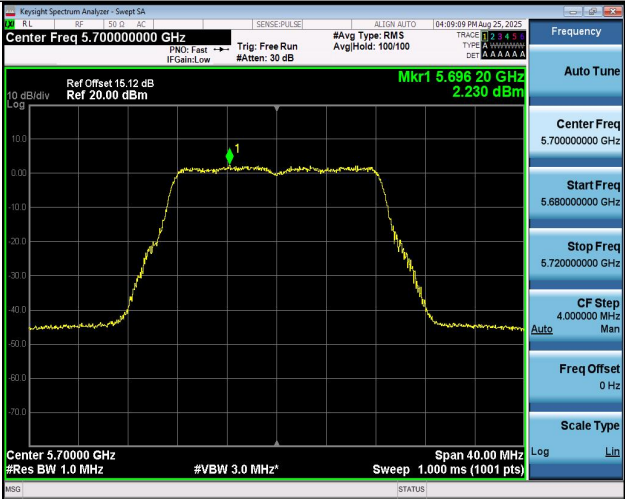
11A-Ant1-5580-PASS



11A-Ant2-5580-PASS



11A-Ant1-5700-PASS



11A-Ant2-5700-PASS



11A-Ant1-5745-PASS



11A-Ant2-5745-PASS



11A-Ant1-5785-PASS



11A-Ant2-5785-PASS



11A-Ant1-5825-PASS



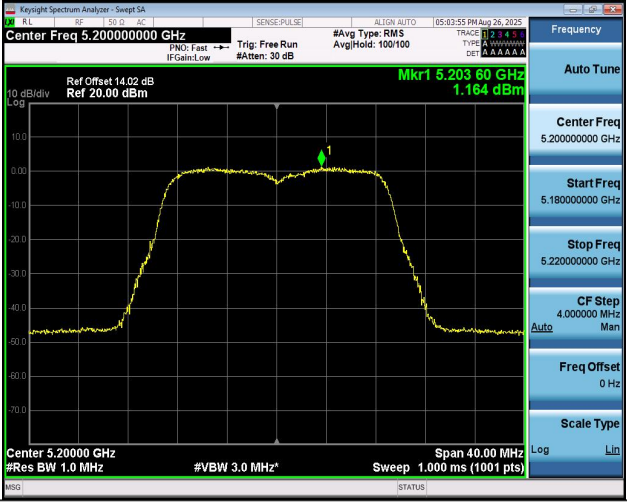
11A-Ant2-5825-PASS



11N20MIMO-Ant1-5180-PASS



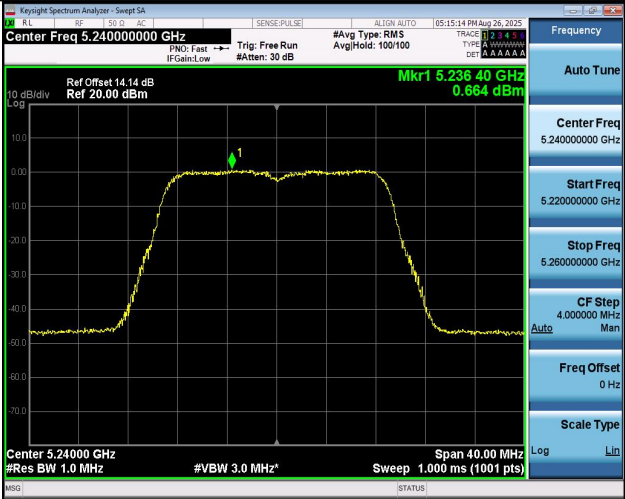
11N20MIMO-Ant2-5180-PASS



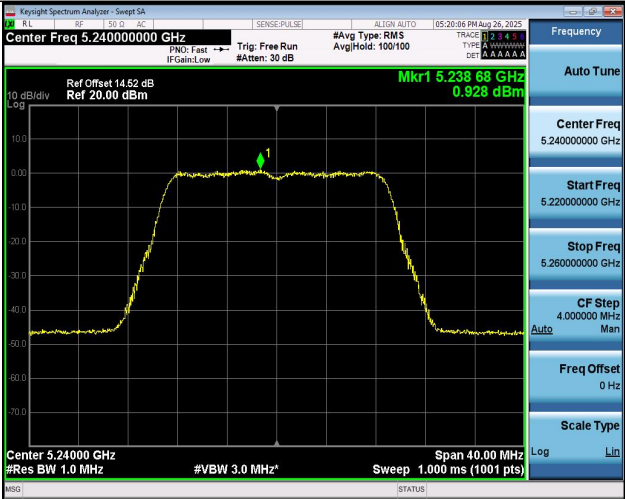
11N20MIMO-Ant1-5200-PASS



11N20MIMO-Ant2-5200-PASS



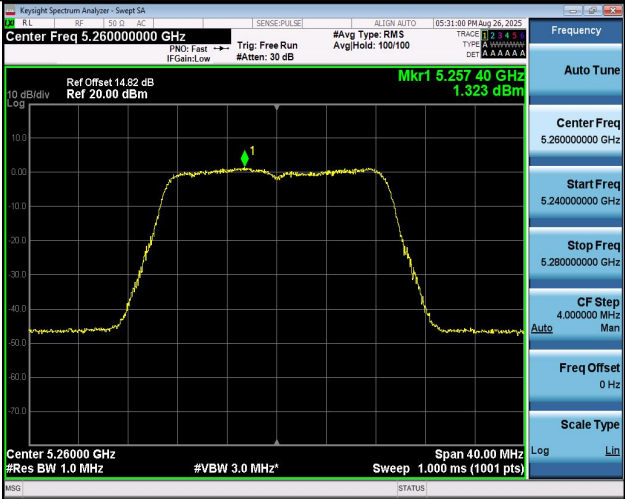
11N20MIMO-Ant1-5240-PASS



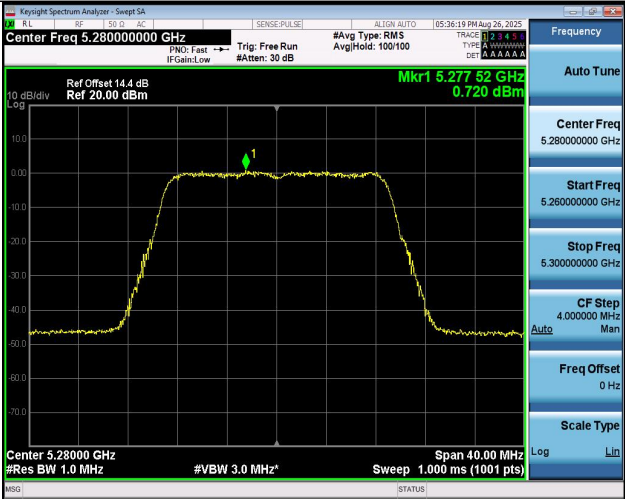
11N20MIMO-Ant2-5240-PASS



11N20MIMO-Ant1-5260-PASS



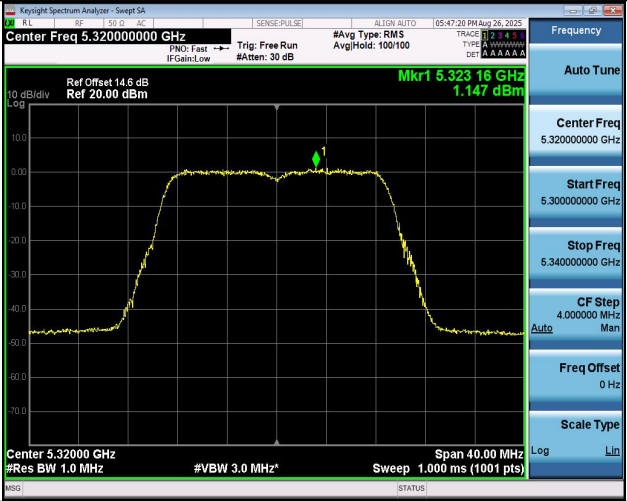
11N20MIMO-Ant2-5260-PASS



11N20MIMO-Ant1-5280-PASS



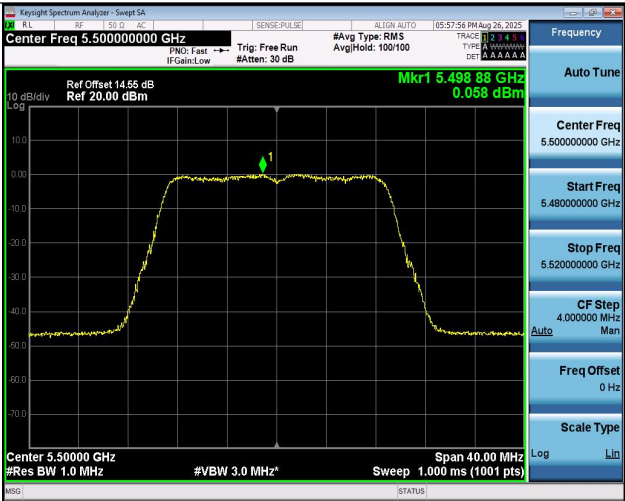
11N20MIMO-Ant2-5280-PASS



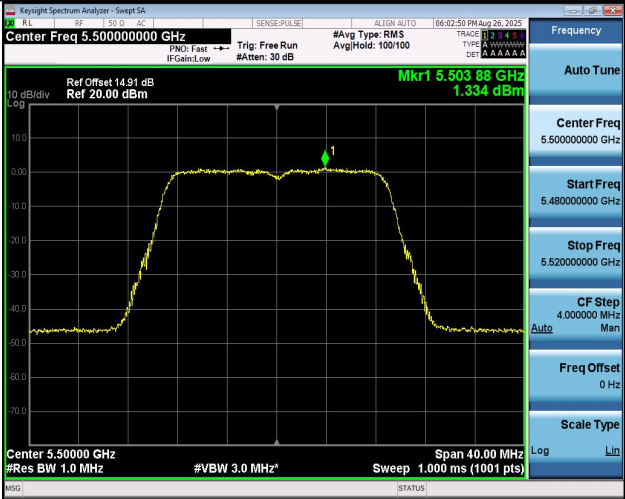
11N20MIMO-Ant1-5320-PASS



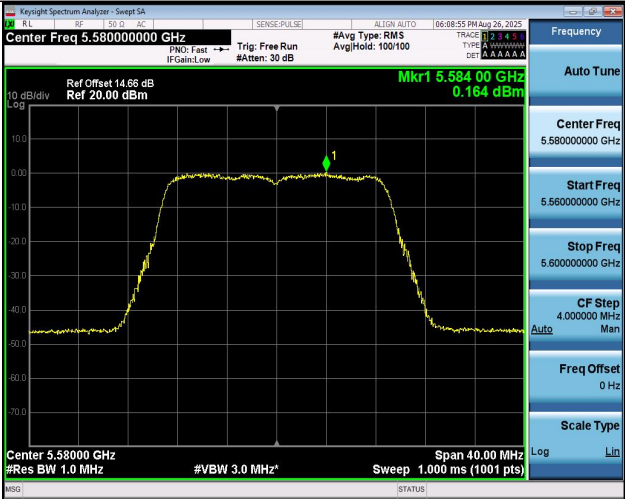
11N20MIMO-Ant2-5320-PASS



11N20MIMO-Ant1-5500-PASS



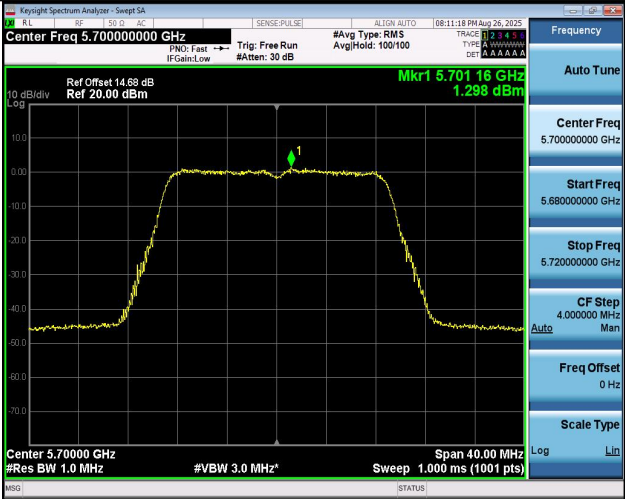
11N20MIMO-Ant2-5500-PASS



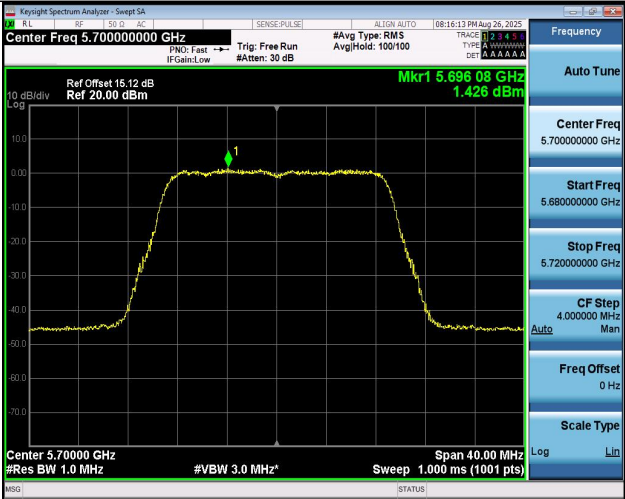
11N20MIMO-Ant1-5580-PASS



11N20MIMO-Ant2-5580-PASS



11N20MIMO-Ant1-5700-PASS



11N20MIMO-Ant2-5700-PASS