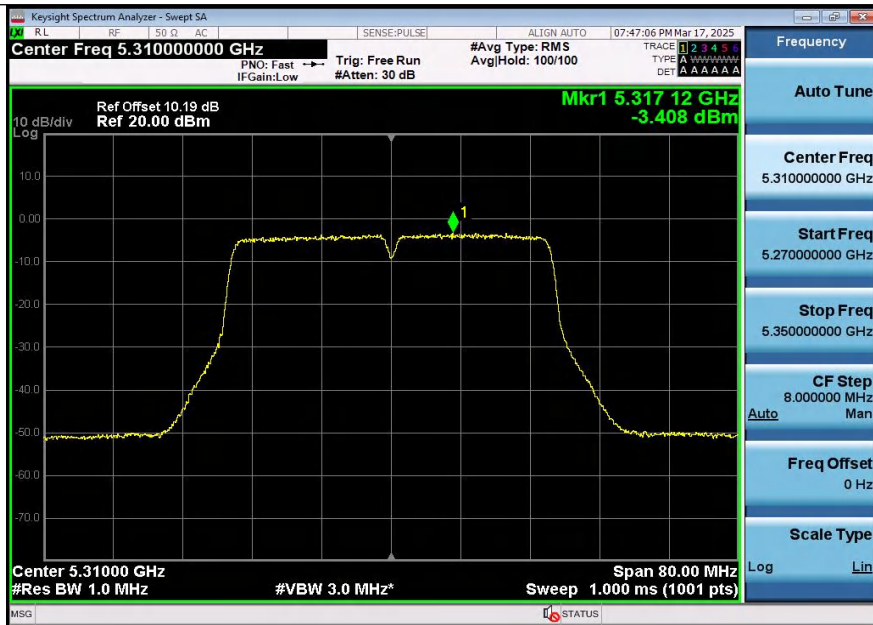
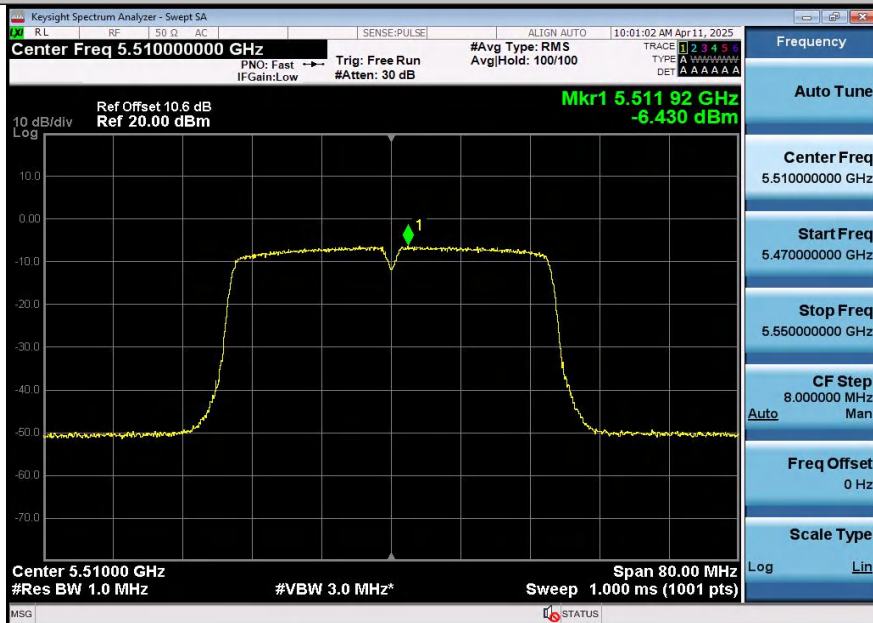
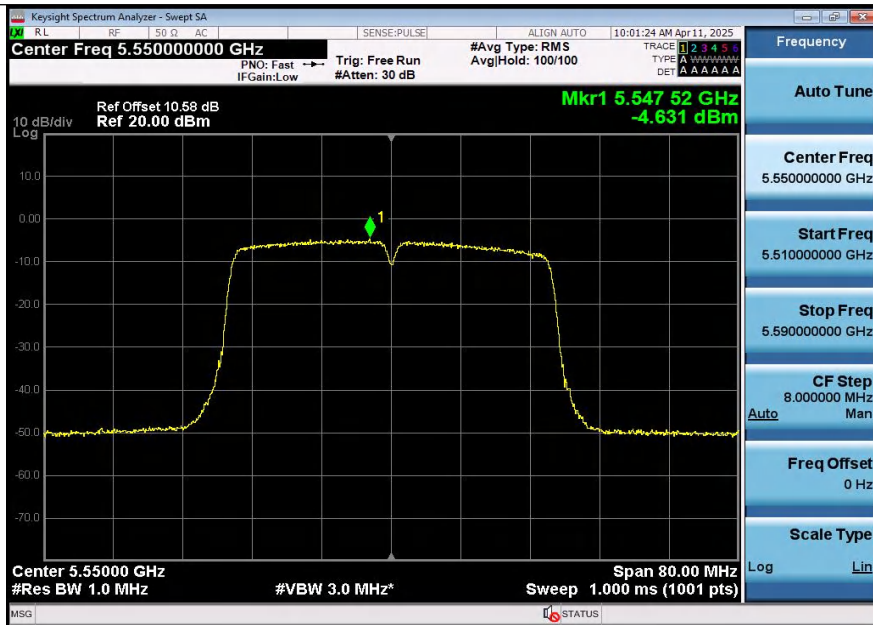




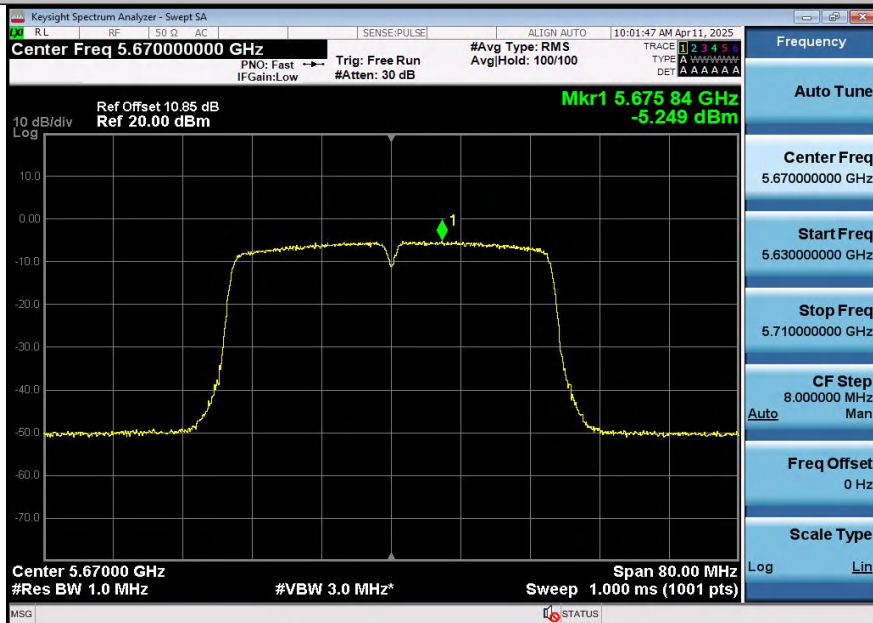
11AC40SISO-Ant2-5310-PASS



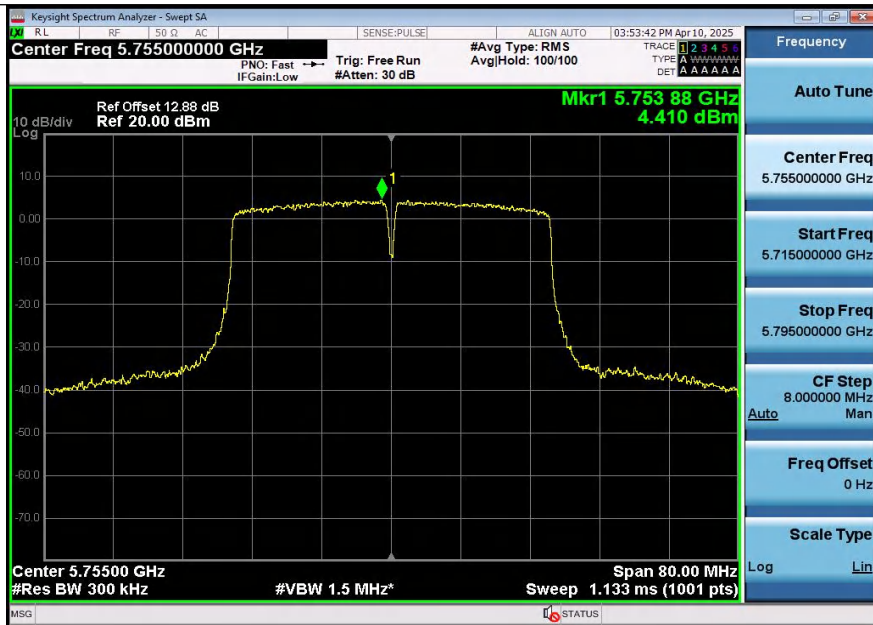
11AC40SISO-Ant2-5510-PASS



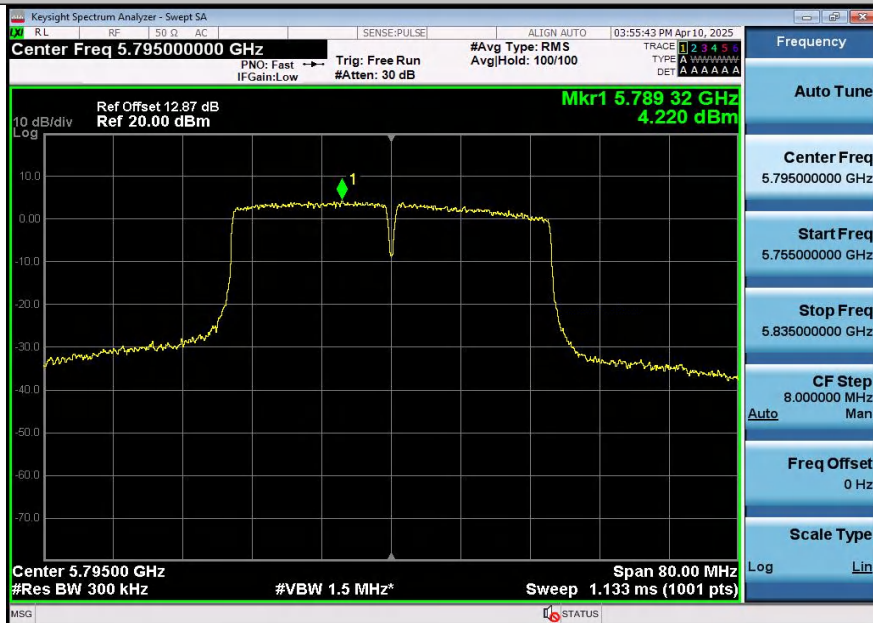
11AC40SISO-Ant2-5550-PASS



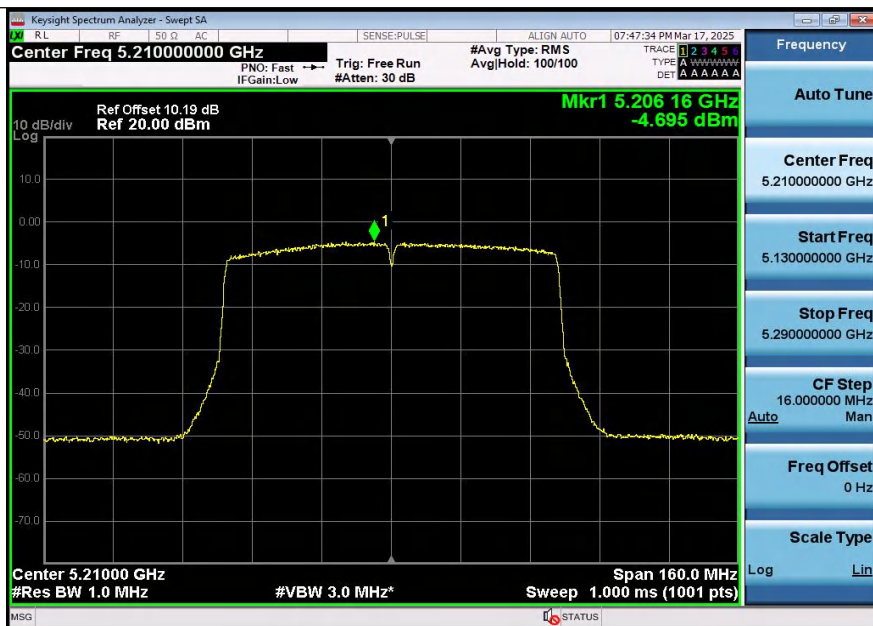
11AC40SISO-Ant2-5670-PASS



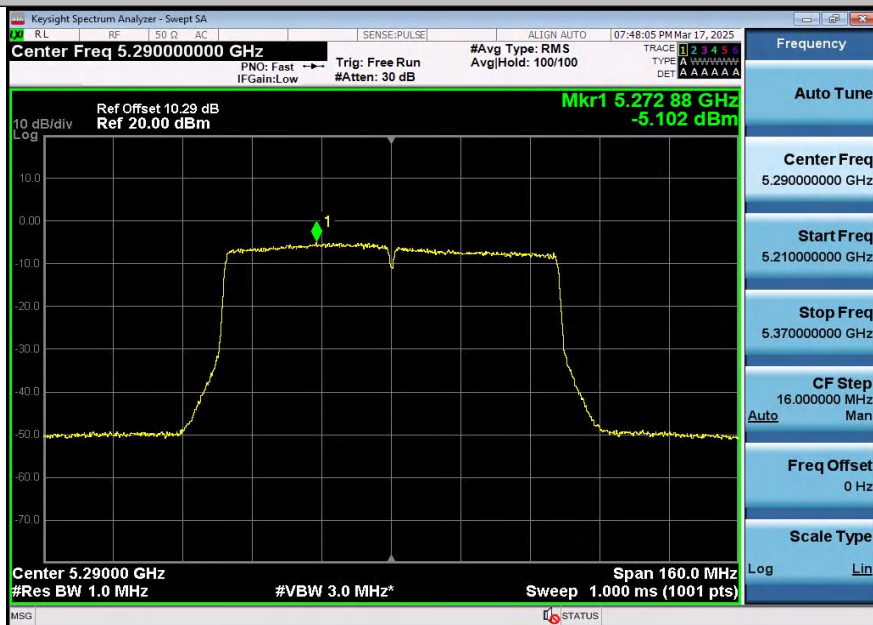
11AC40SISO-Ant2-5755-PASS



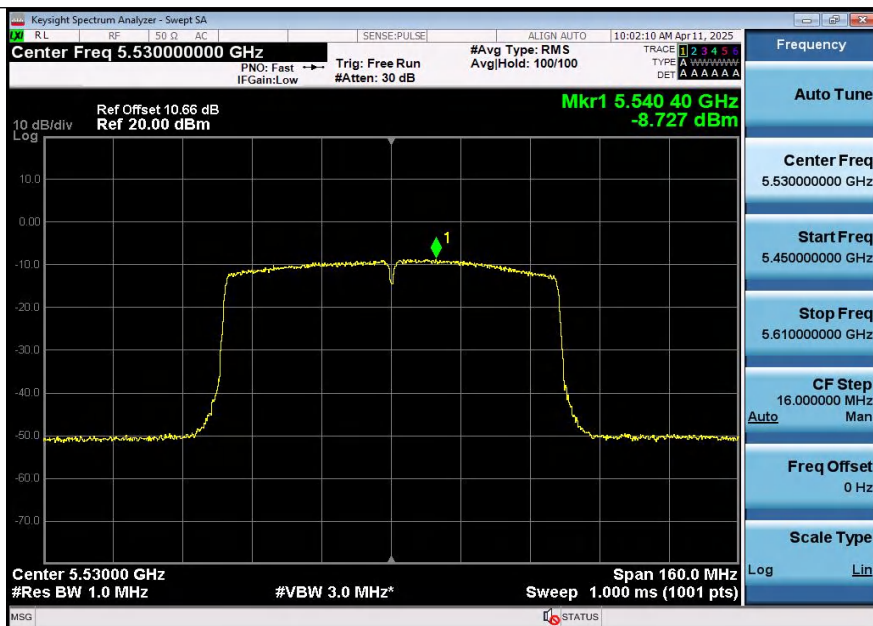
11AC40SISO-Ant2-5795-PASS



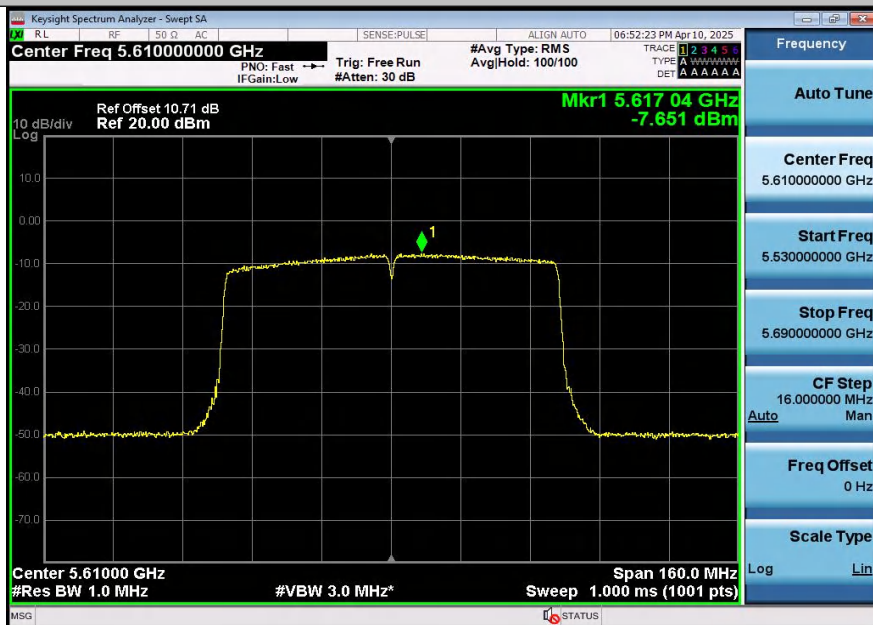
11AC80SISO-Ant2-5210-PASS



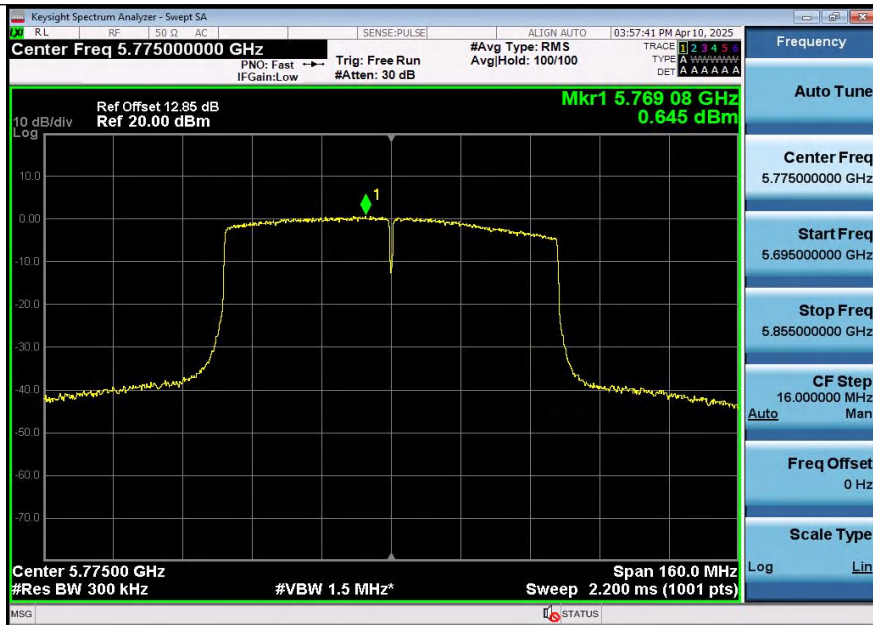
11AC80SISO-Ant2-5290-PASS



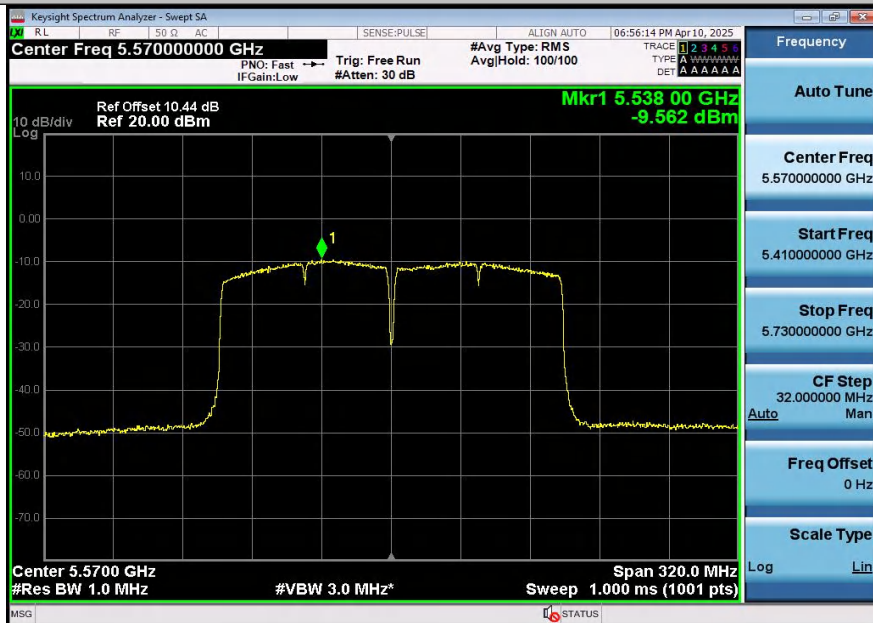
11AC80SISO-Ant2-5530-PASS



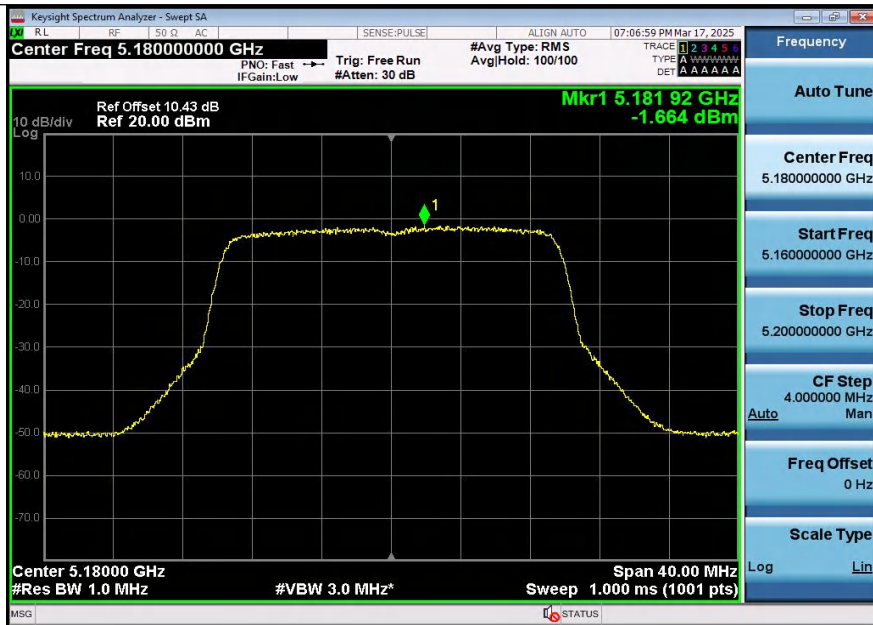
11AC80SISO-Ant2-5610-PASS



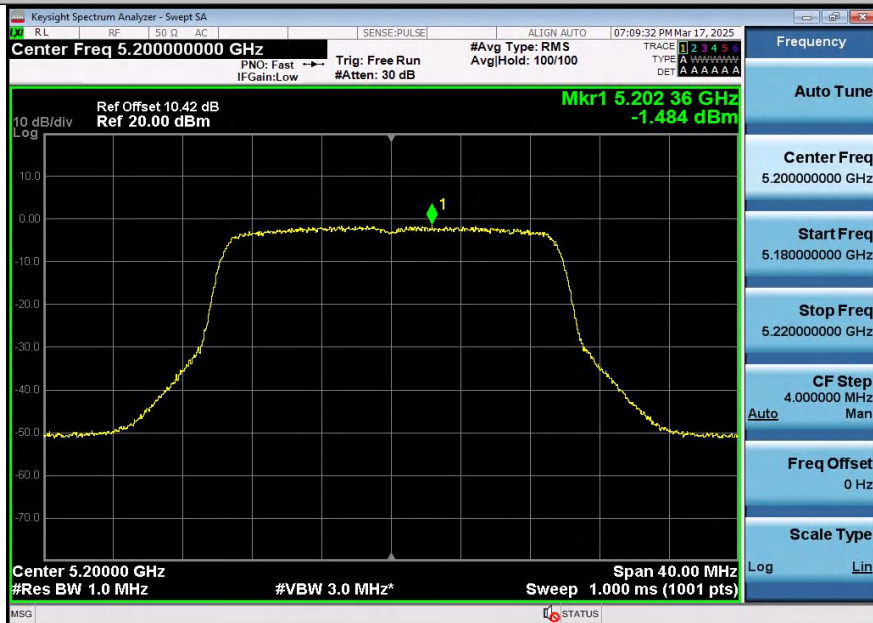
11AC80SISO-Ant2-5775-PASS



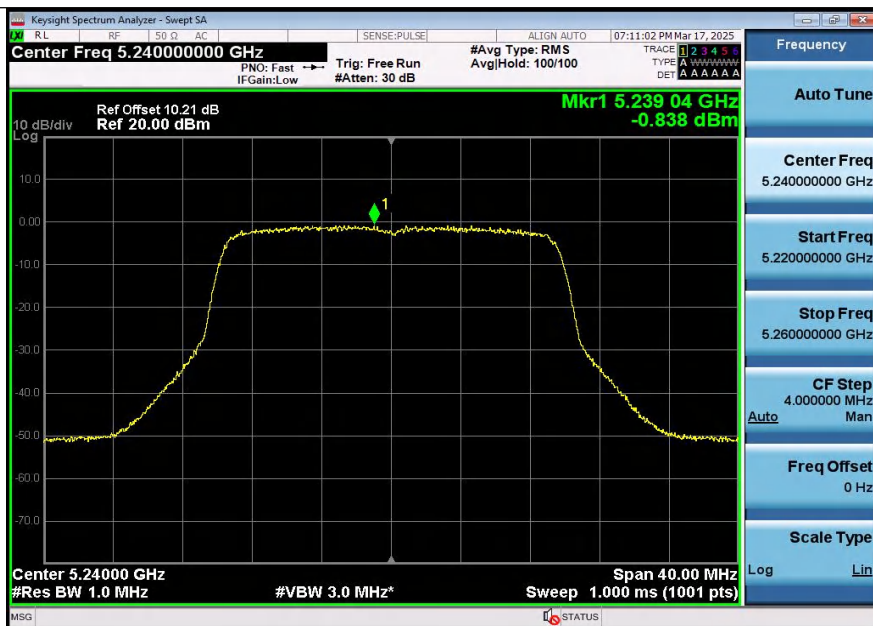
11AC160SISO-Ant2-5570-PASS



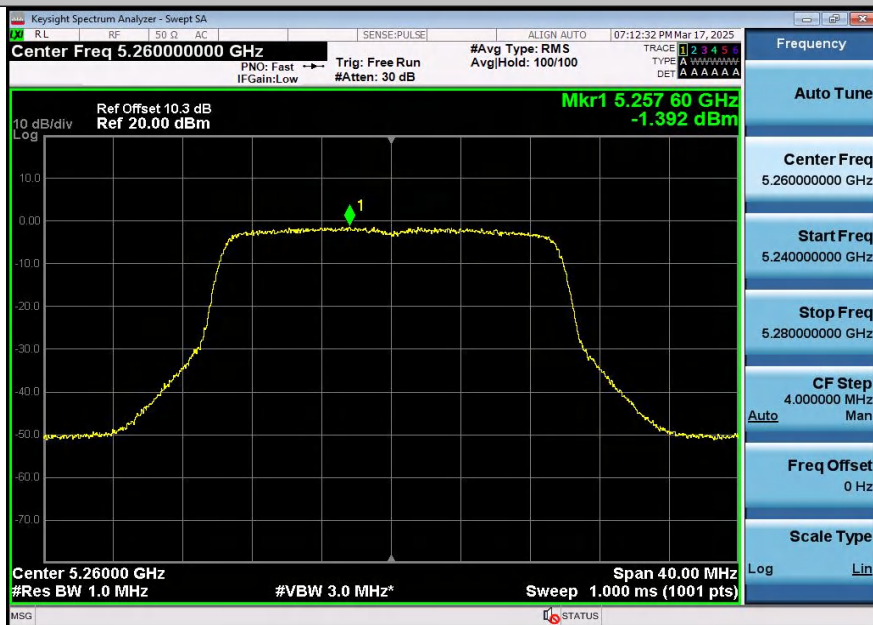
11AX20SiSO-Ant2-5180-PASS



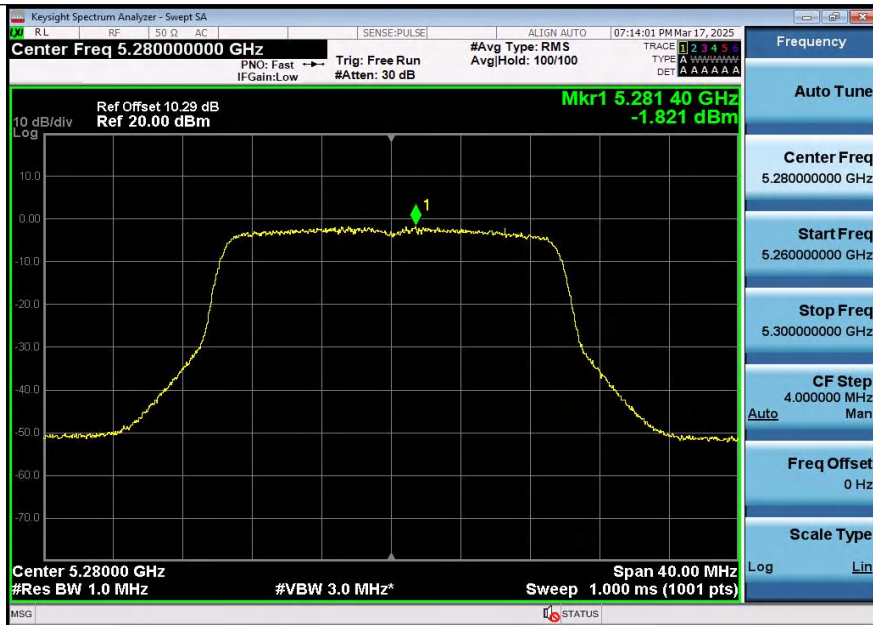
11AX20SiSO-Ant2-5200-PASS



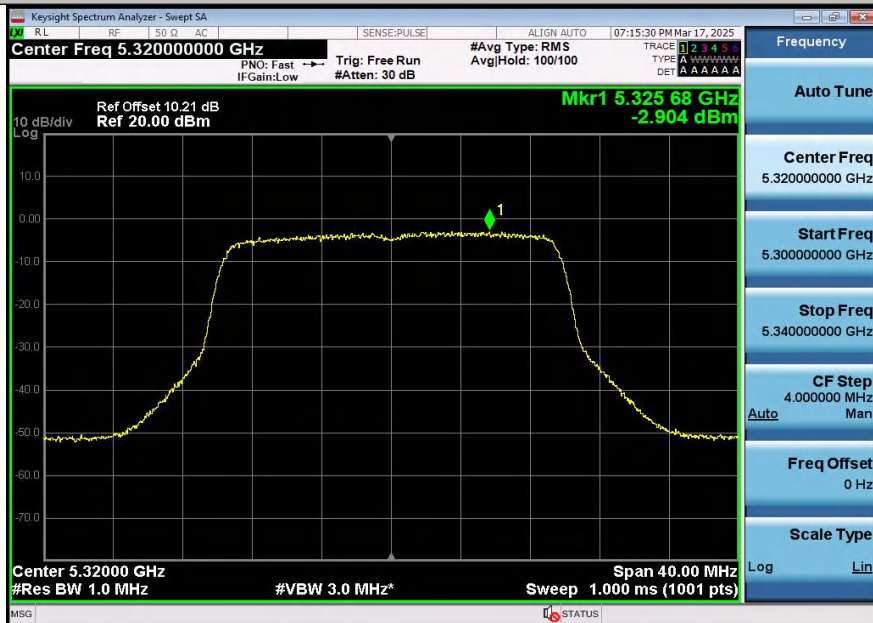
11AX20SISO-Ant2-5240-PASS



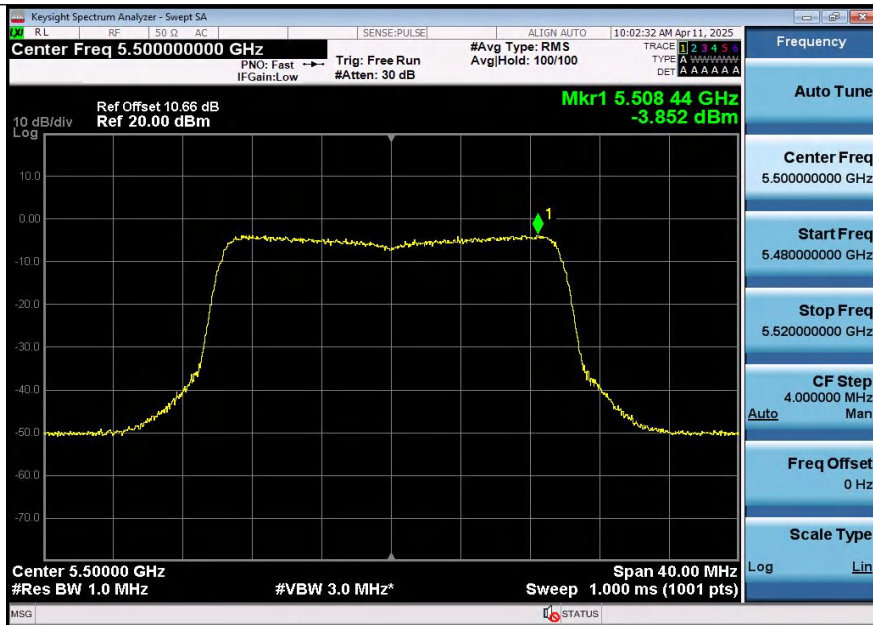
11AX20SISO-Ant2-5260-PASS



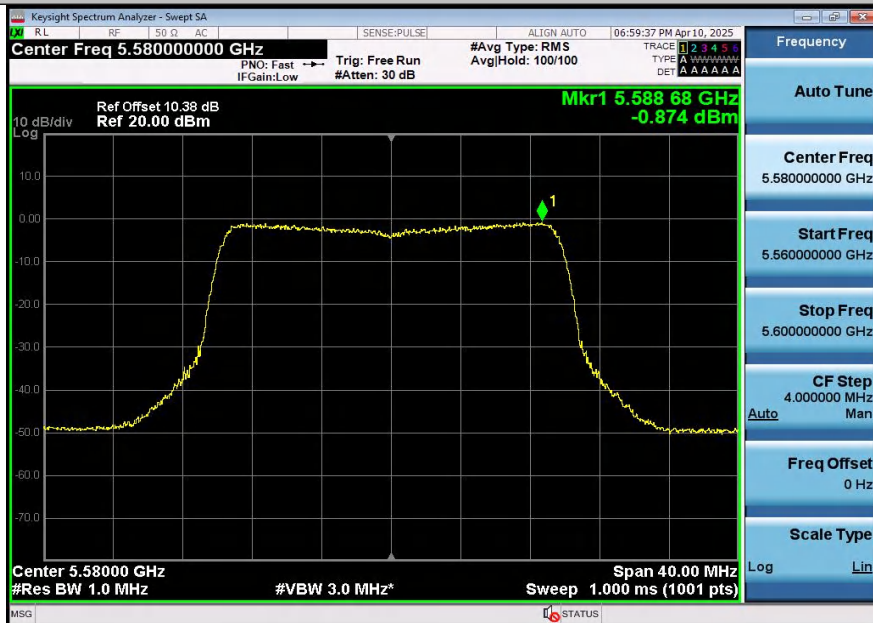
11AX20SISO-Ant2-5280-PASS



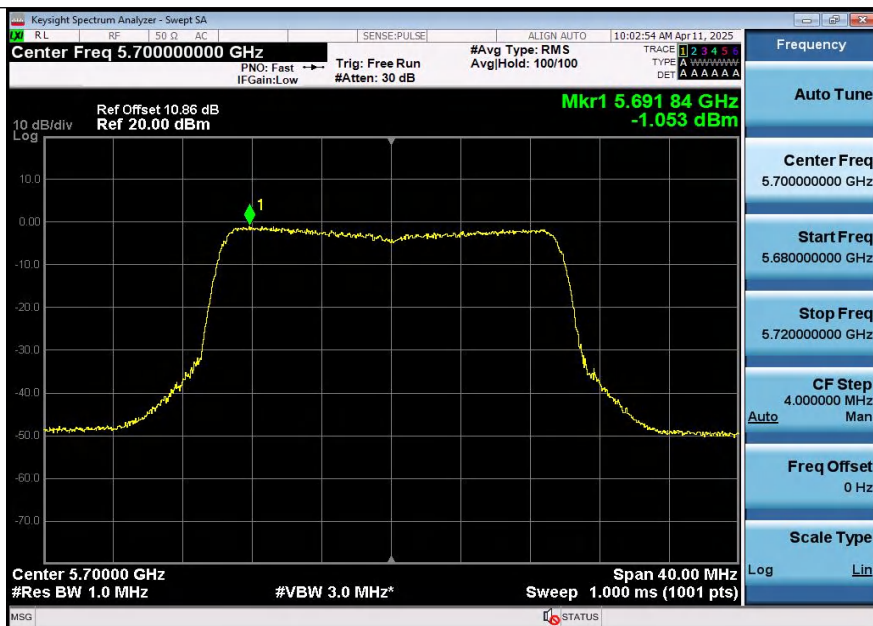
11AX20SISO-Ant2-5320-PASS



11AX20SISO-Ant2-5500-PASS



11AX20SISO-Ant2-5580-PASS



11AX20SISO-Ant2-5700-PASS



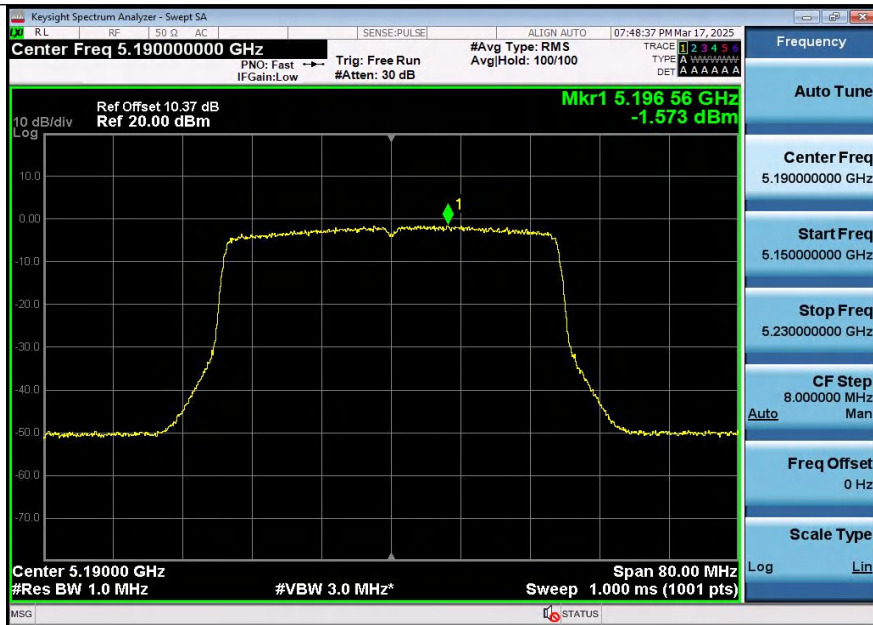
11AX20SISO-Ant2-5745-PASS



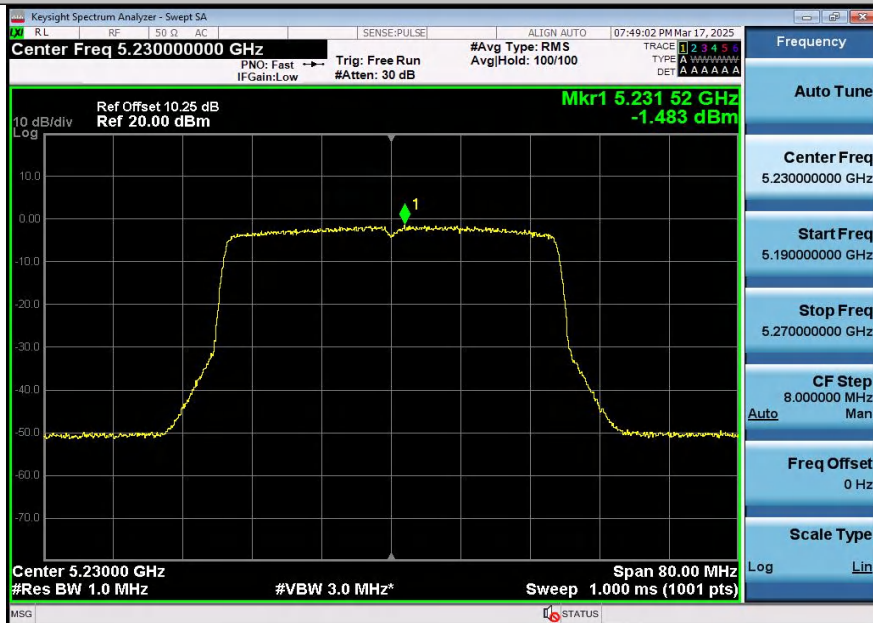
11AX20SISO-Ant2-5785-PASS



11AX20SISO-Ant2-5825-PASS



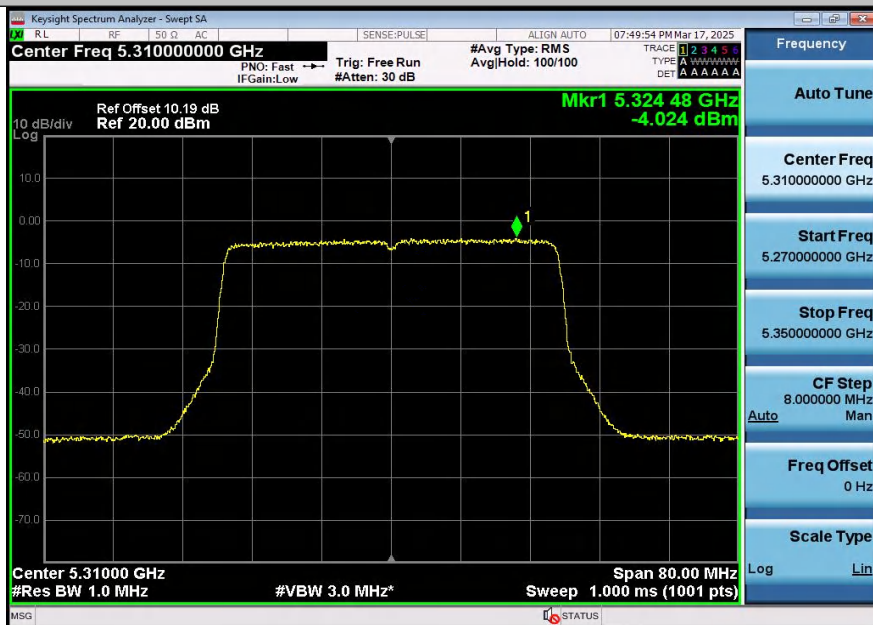
11AX40SiSO-Ant2-5190-PASS



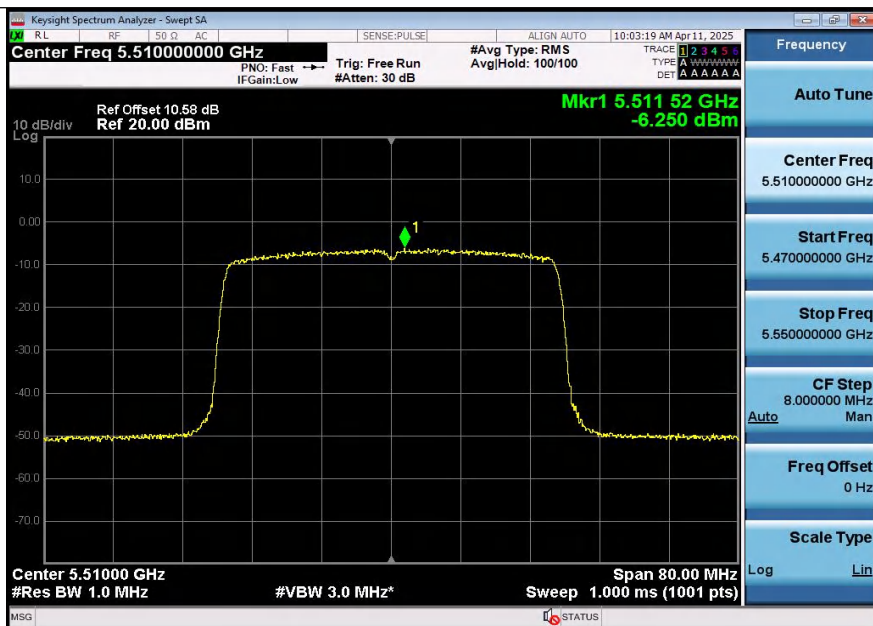
11AX40SiSO-Ant2-5230-PASS



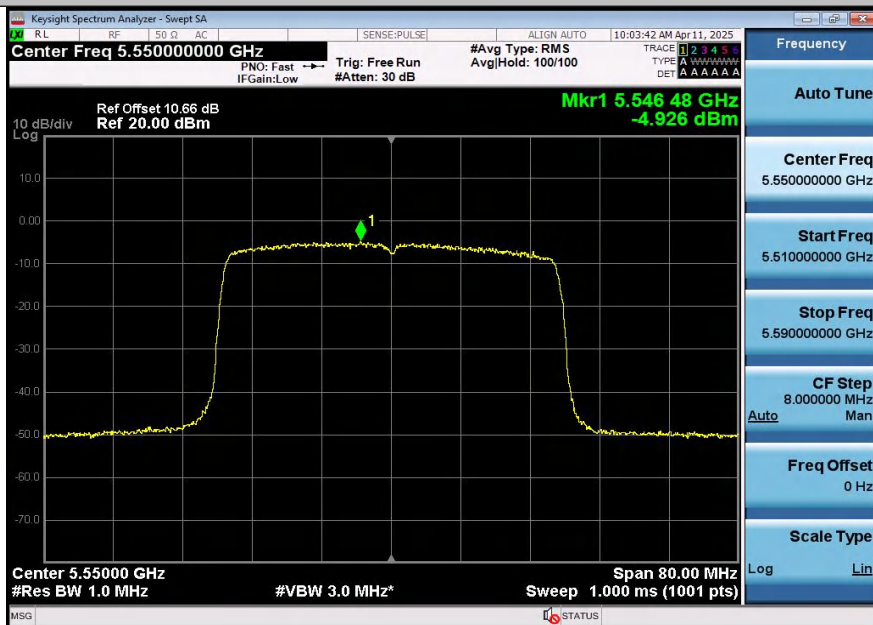
11AX40SISO-Ant2-5270-PASS



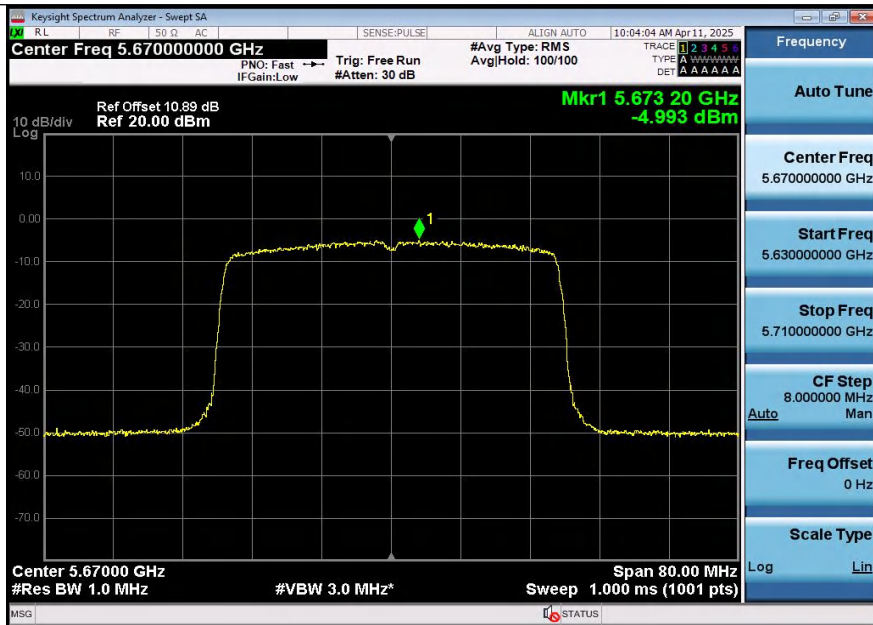
11AX40SISO-Ant2-5310-PASS



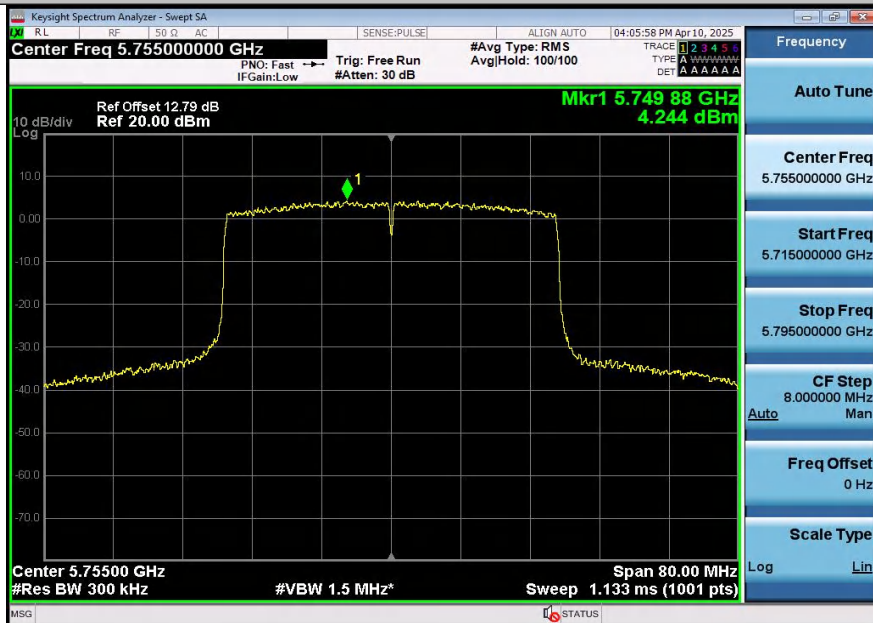
11AX40SISO-Ant2-5510-PASS



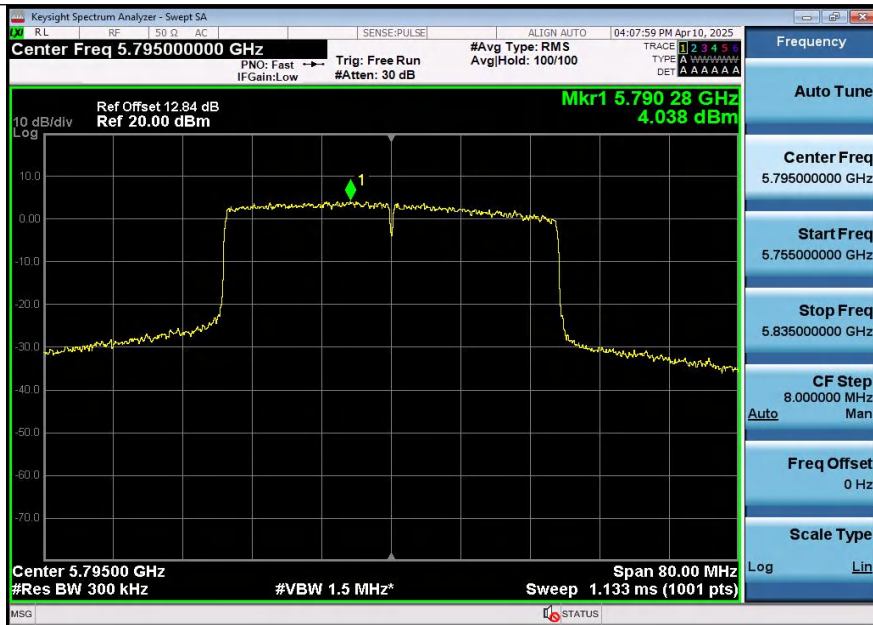
11AX40SISO-Ant2-5550-PASS



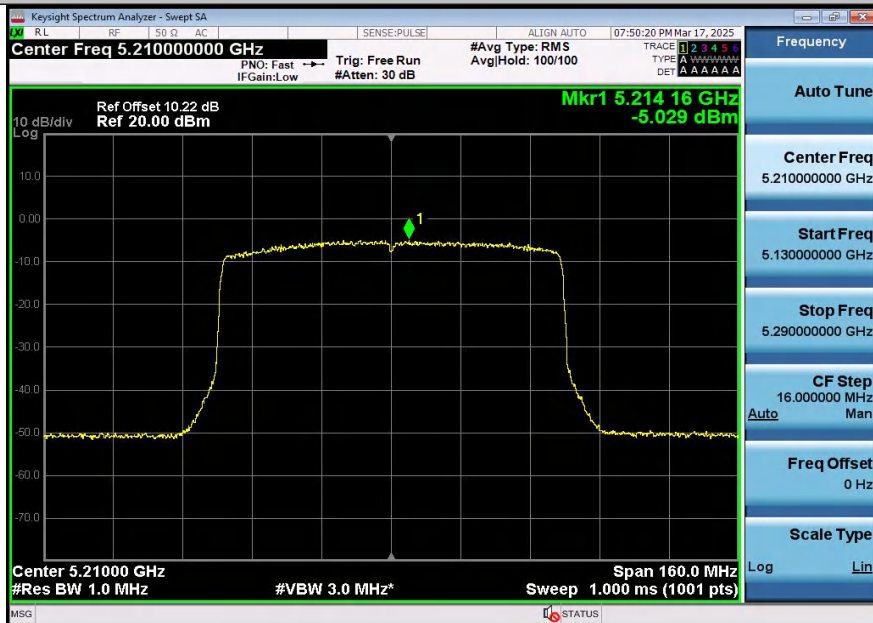
11AX40SISO-Ant2-5670-PASS



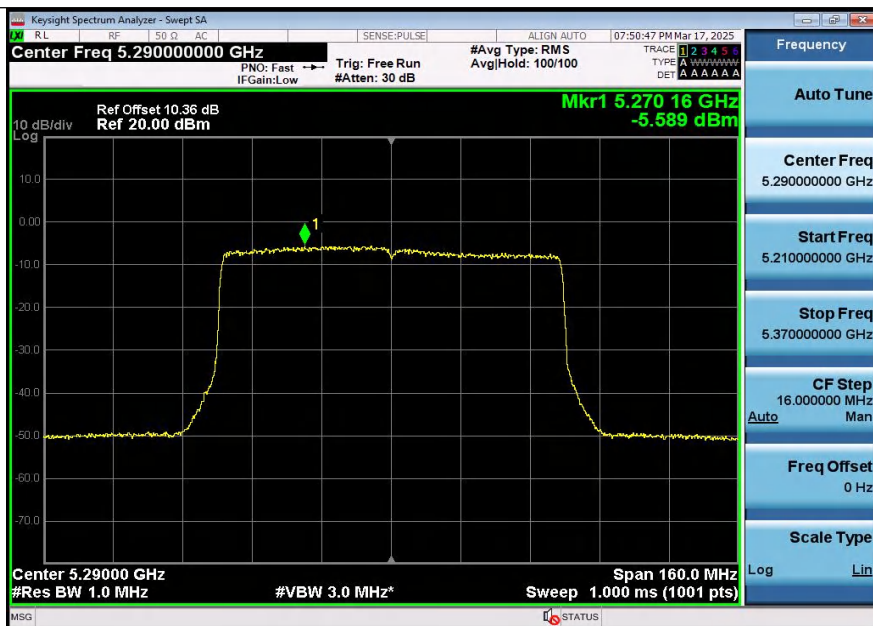
11AX40SISO-Ant2-5755-PASS



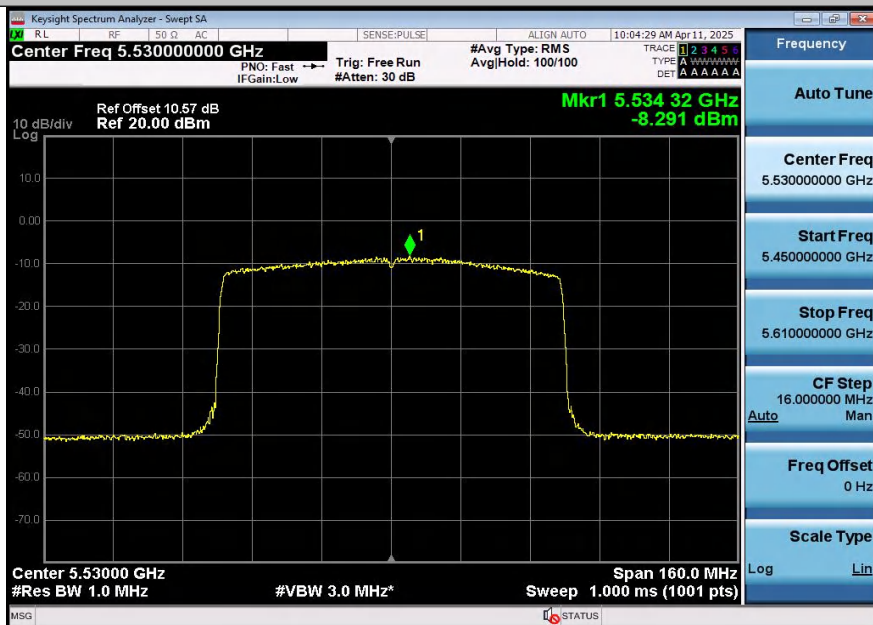
11AX40SISO-Ant2-5795-PASS



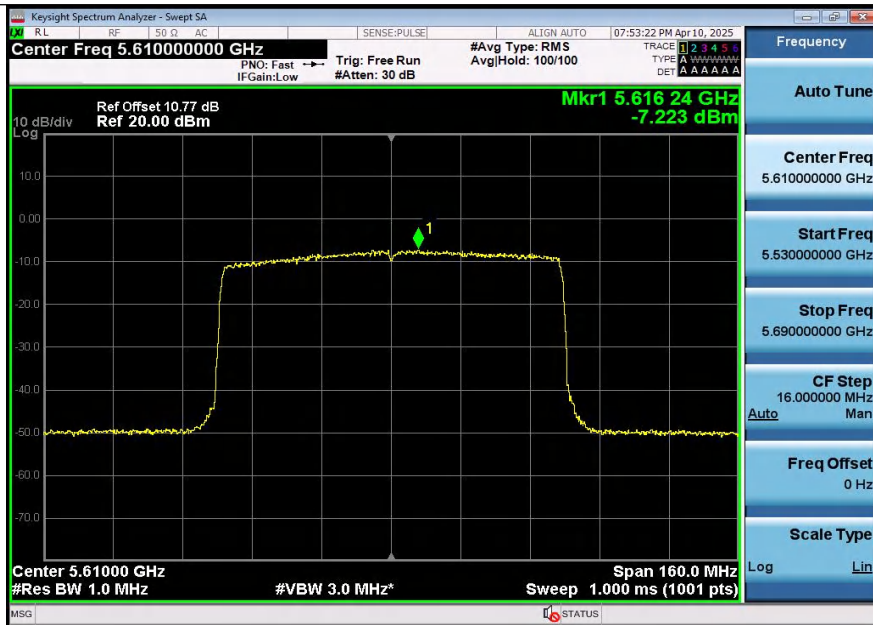
11AX80SISO-Ant2-5210-PASS



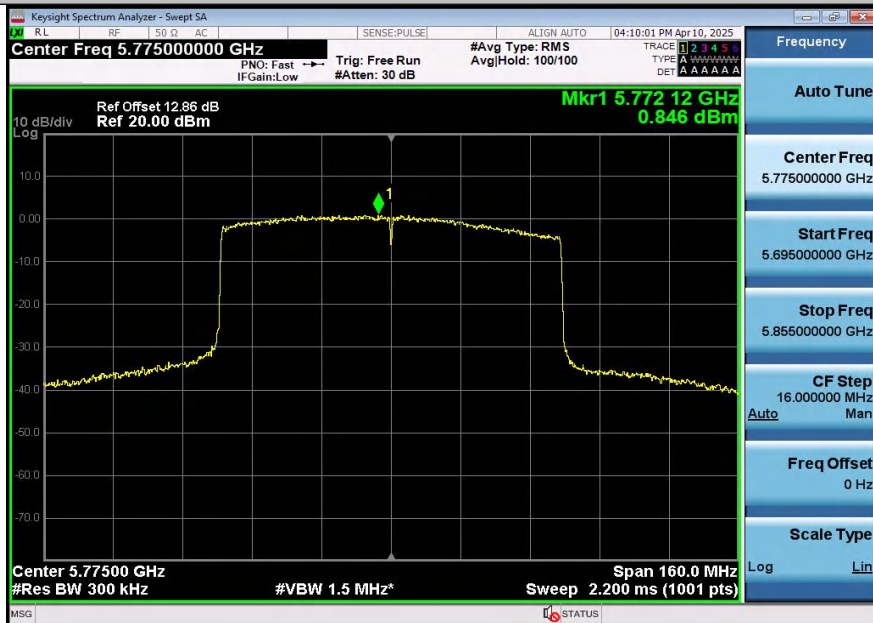
11AX80SISO-Ant2-5290-PASS



11AX80SISO-Ant2-5530-PASS



11AX80SISO-Ant2-5610-PASS



11AX80SISO-Ant2-5775-PASS



MIMO

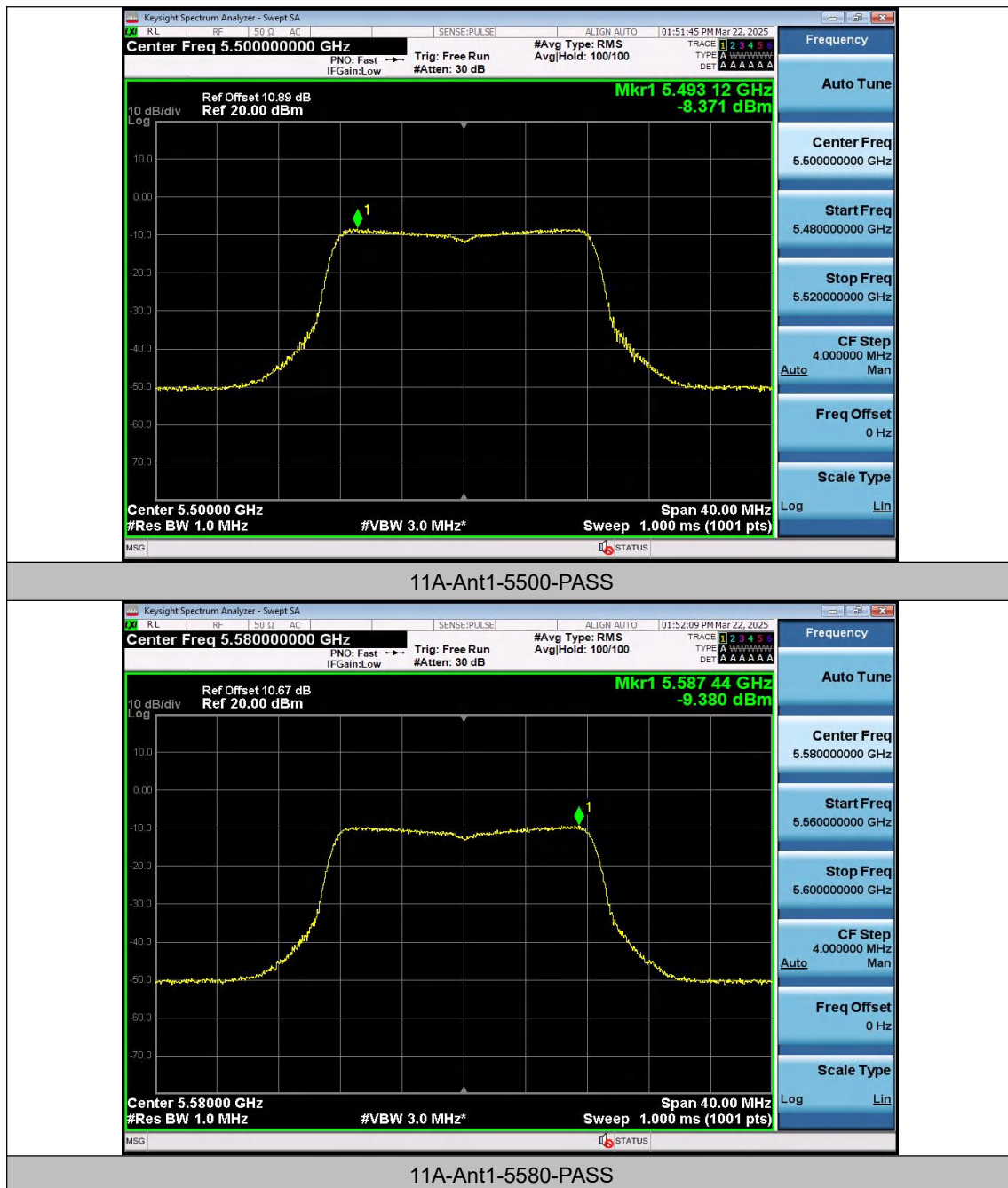
Test Mode	Frequency [MHz]	Ant 1 Result [dBm/MHz]	Ant 2 Result [dBm/MHz]	MIMO Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20SISO	5180	0.41	-1.36	2.62	≤10.03	PASS
11N20SISO	5200	-0.10	-1.28	2.36	≤10.03	PASS
11N20SISO	5240	0.65	-0.31	3.21	≤10.03	PASS
11N20SISO	5260	-0.40	-0.93	2.35	≤4.03	PASS
11N20SISO	5280	-0.85	-1.57	1.82	≤4.03	PASS
11N20SISO	5320	-0.47	-2.65	1.59	≤4.03	PASS
11N20SISO	5500	-4.24	-2.03	0.01	≤4.03	PASS
11N20SISO	5580	-4.44	-1.18	0.50	≤4.03	PASS
11N20SISO	5700	-1.27	-1.29	1.73	≤4.03	PASS
11N20SISO	5745	7.35	7.73	10.55	≤30.00	PASS
11N20SISO	5785	7.02	6.64	9.84	≤30.00	PASS
11N20SISO	5825	5.99	6.56	9.29	≤30.00	PASS
11N40SISO	5190	-0.62	-0.74	2.33	≤10.03	PASS
11N40SISO	5230	-0.91	-1.10	2.01	≤10.03	PASS
11N40SISO	5270	-1.17	-1.36	1.75	≤4.03	PASS
11N40SISO	5310	-2.67	-3.33	0.02	≤4.03	PASS
11N40SISO	5510	-5.55	-6.47	-2.98	≤4.03	PASS
11N40SISO	5550	-3.54	-4.83	-1.13	≤4.03	PASS
11N40SISO	5670	-3.83	-5.33	-1.51	≤4.03	PASS
11N40SISO	5755	4.22	4.53	7.39	≤30.00	PASS
11N40SISO	5795	4.00	4.13	7.08	≤30.00	PASS
11AC20SISO	5180	-0.51	-1.48	2.04	≤10.03	PASS
11AC20SISO	5200	-0.23	-1.10	2.37	≤10.03	PASS
11AC20SISO	5240	0.23	-0.31	2.98	≤10.03	PASS
11AC20SISO	5260	-1.07	-0.99	1.98	≤4.03	PASS
11AC20SISO	5280	-1.11	-1.63	1.65	≤4.03	PASS
11AC20SISO	5320	-0.41	-2.65	1.62	≤4.03	PASS
11AC20SISO	5500	-4.38	-4.25	-1.30	≤4.03	PASS
11AC20SISO	5580	-4.42	-1.10	0.56	≤4.03	PASS
11AC20SISO	5700	-1.39	-1.34	1.65	≤4.03	PASS
11AC20SISO	5745	7.31	7.55	10.44	≤30.00	PASS
11AC20SISO	5785	6.51	6.59	9.56	≤30.00	PASS
11AC20SISO	5825	6.12	6.62	9.39	≤30.00	PASS
11AC40SISO	5190	-0.83	-0.79	2.20	≤10.03	PASS
11AC40SISO	5230	-1.31	-1.07	1.82	≤10.03	PASS
11AC40SISO	5270	-1.19	-1.26	1.79	≤4.03	PASS
11AC40SISO	5310	-2.54	-3.41	0.06	≤4.03	PASS
11AC40SISO	5510	-5.59	-6.43	-2.98	≤4.03	PASS

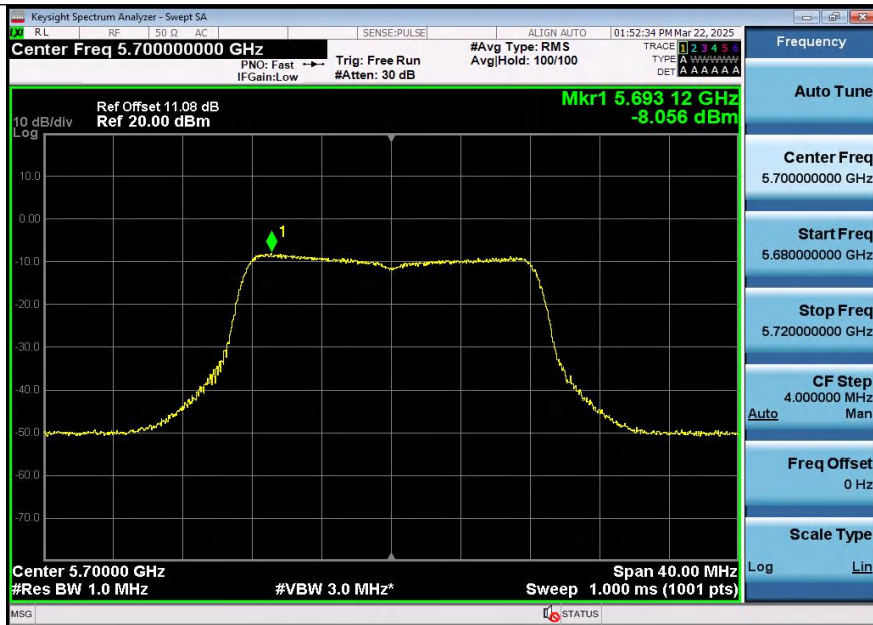
11AC40SISO	5550	-3.35	-4.63	-0.93	≤4.03	PASS
11AC40SISO	5670	-3.66	-5.25	-1.37	≤4.03	PASS
11AC40SISO	5755	4.52	4.41	7.48	≤30.00	PASS
11AC40SISO	5795	4.31	4.22	7.28	≤30.00	PASS
11AC80SISO	5210	-5.20	-4.70	-1.93	≤10.03	PASS
11AC80SISO	5290	-5.19	-5.10	-2.13	≤4.03	PASS
11AC80SISO	5530	-7.17	-8.73	-4.87	≤4.03	PASS
11AC80SISO	5610	-6.81	-7.65	-4.20	≤4.03	PASS
11AC80SISO	5775	0.74	0.65	3.71	≤30.00	PASS
11AC160SISO	5570	-8.60	-9.56	-6.04	≤4.03	PASS
11AX20SISO	5180	-0.74	-1.66	1.83	≤10.03	PASS
11AX20SISO	5200	-0.58	-1.48	2.00	≤10.03	PASS
11AX20SISO	5240	-0.06	-0.84	2.58	≤10.03	PASS
11AX20SISO	5260	-1.30	-1.39	1.67	≤4.03	PASS
11AX20SISO	5280	-1.34	-1.82	1.44	≤4.03	PASS
11AX20SISO	5320	-0.85	-2.90	1.26	≤4.03	PASS
11AX20SISO	5500	-4.04	-3.85	-0.93	≤4.03	PASS
11AX20SISO	5580	-3.90	-0.87	0.88	≤4.03	PASS
11AX20SISO	5700	-1.10	-1.05	1.94	≤4.03	PASS
11AX20SISO	5745	7.65	7.90	10.79	≤30.00	PASS
11AX20SISO	5785	7.05	7.27	10.17	≤30.00	PASS
11AX20SISO	5825	6.53	6.98	9.77	≤30.00	PASS
11AX40SISO	5190	-1.52	-1.57	1.47	≤10.03	PASS
11AX40SISO	5230	-1.51	-1.48	1.52	≤10.03	PASS
11AX40SISO	5270	-1.87	-1.85	1.15	≤4.03	PASS
11AX40SISO	5310	-2.97	-4.02	-0.45	≤4.03	PASS
11AX40SISO	5510	-5.67	-6.25	-2.94	≤4.03	PASS
11AX40SISO	5550	-3.28	-4.93	-1.02	≤4.03	PASS
11AX40SISO	5670	-3.48	-4.99	-1.16	≤4.03	PASS
11AX40SISO	5755	4.26	4.24	7.26	≤30.00	PASS
11AX40SISO	5795	4.27	4.04	7.17	≤30.00	PASS
11AX80SISO	5210	-5.20	-5.03	-2.10	≤10.03	PASS
11AX80SISO	5290	-5.56	-5.59	-2.56	≤4.03	PASS
11AX80SISO	5530	-6.68	-8.29	-4.40	≤4.03	PASS
11AX80SISO	5610	-6.96	-7.22	-4.08	≤4.03	PASS
11AX80SISO	5775	1.06	0.85	3.97	≤30.00	PASS
11AX160SISO	5570	-9.14	-9.25	-6.18	≤4.03	PASS

Option Two:**Ant 1: 9.96 dBi for 5180MHz to 5320MHz, 22.64 dBi for 5500MHz to 5825MHz****Ant 2: 9.96 dBi for 5180MHz to 5320MHz, 22.64 dBi for 5500MHz to 5825MHz****Ant 1****Test Result**

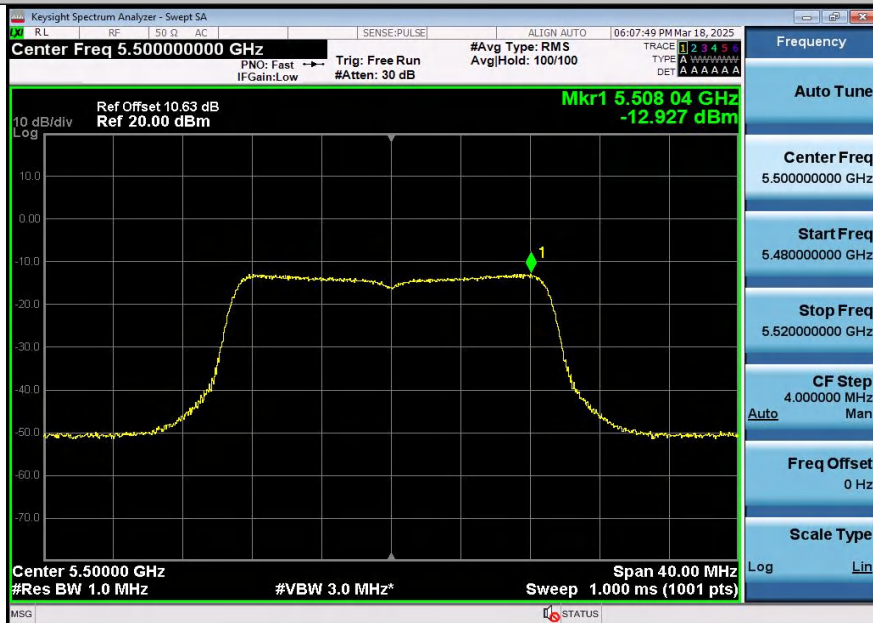
Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5500	-8.37	≤-5.64	PASS
11A	Ant1	5580	-9.38	≤-5.64	PASS
11A	Ant1	5700	-8.06	≤-5.64	PASS
11N20SISO	Ant1	5500	-12.93	≤-5.64	PASS
11N20SISO	Ant1	5580	-14.86	≤-5.64	PASS
11N20SISO	Ant1	5700	-12.36	≤-5.64	PASS
11N40SISO	Ant1	5510	-14.54	≤-5.64	PASS
11N40SISO	Ant1	5550	-13.72	≤-5.64	PASS
11N40SISO	Ant1	5670	-13.79	≤-5.64	PASS
11AC20SISO	Ant1	5500	-12.79	≤-5.64	PASS
11AC20SISO	Ant1	5580	-14.88	≤-5.64	PASS
11AC20SISO	Ant1	5700	-12.66	≤-5.64	PASS
11AC40SISO	Ant1	5510	-14.57	≤-5.64	PASS
11AC40SISO	Ant1	5550	-13.91	≤-5.64	PASS
11AC40SISO	Ant1	5670	-13.58	≤-5.64	PASS
11AC80SISO	Ant1	5530	-17.17	≤-5.64	PASS
11AC80SISO	Ant1	5610	-18.75	≤-5.64	PASS
11AC160SISO	Ant1	5570	-20.78	≤-5.64	PASS
11AX20SISO	Ant1	5500	-12.72	≤-5.64	PASS
11AX20SISO	Ant1	5580	-14.62	≤-5.64	PASS
11AX20SISO	Ant1	5700	-12.57	≤-5.64	PASS
11AX40SISO	Ant1	5510	-14.52	≤-5.64	PASS
11AX40SISO	Ant1	5550	-13.74	≤-5.64	PASS
11AX40SISO	Ant1	5670	-13.63	≤-5.64	PASS
11AX80SISO	Ant1	5530	-17.00	≤-5.64	PASS
11AX80SISO	Ant1	5610	-18.52	≤-5.64	PASS
11AX160SISO	Ant1	5570	-21.02	≤-5.64	PASS

Test Graphs





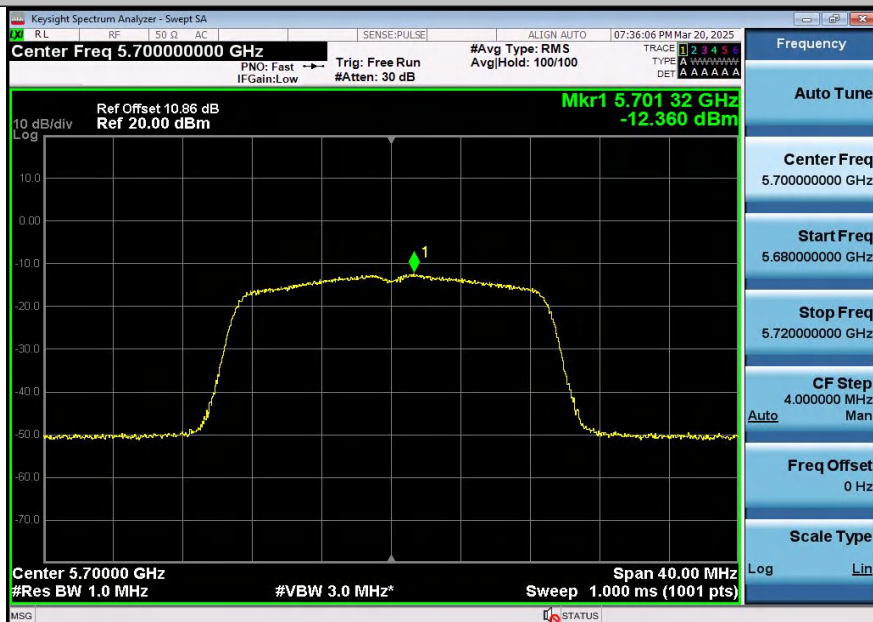
11A-Ant1-5700-PASS



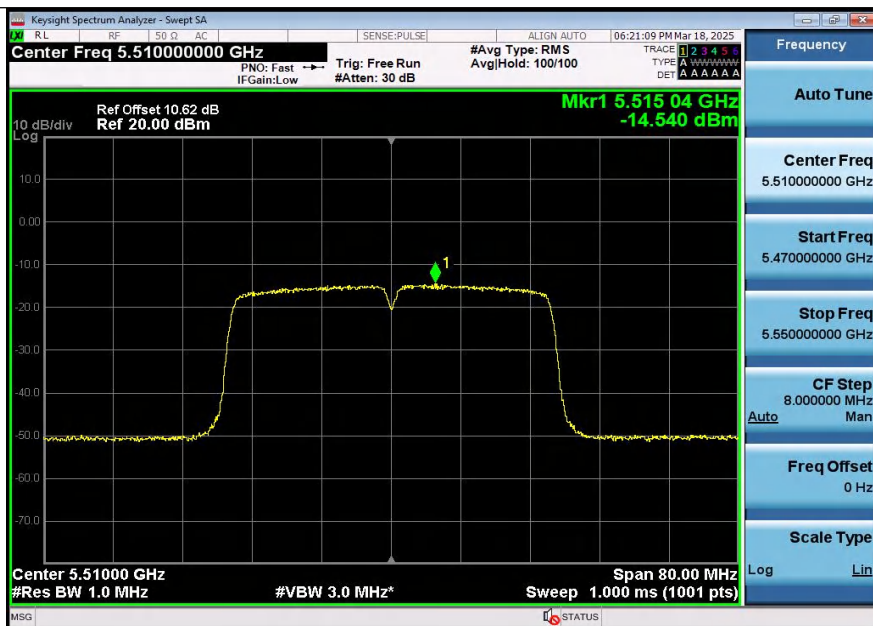
11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



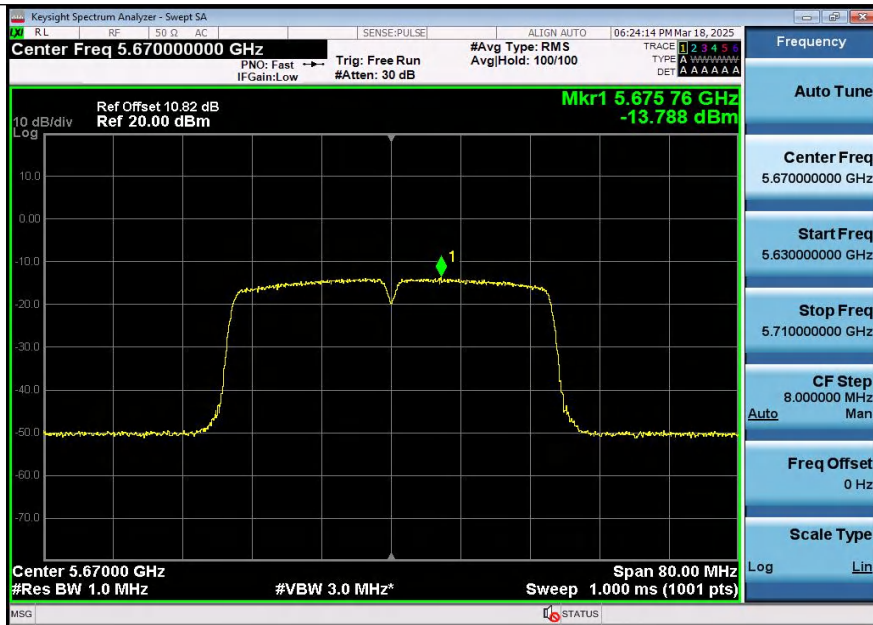
11N20SISO-Ant1-5700-PASS



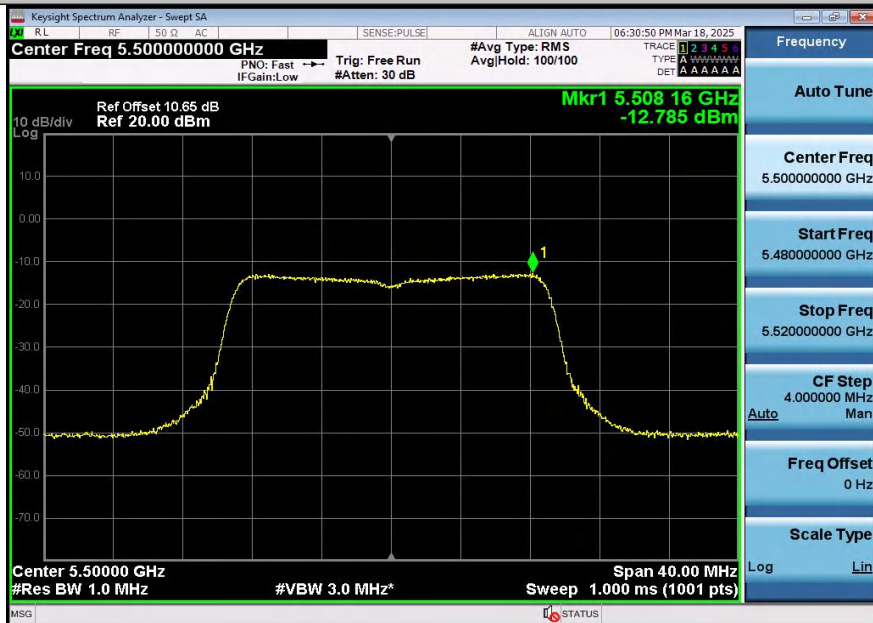
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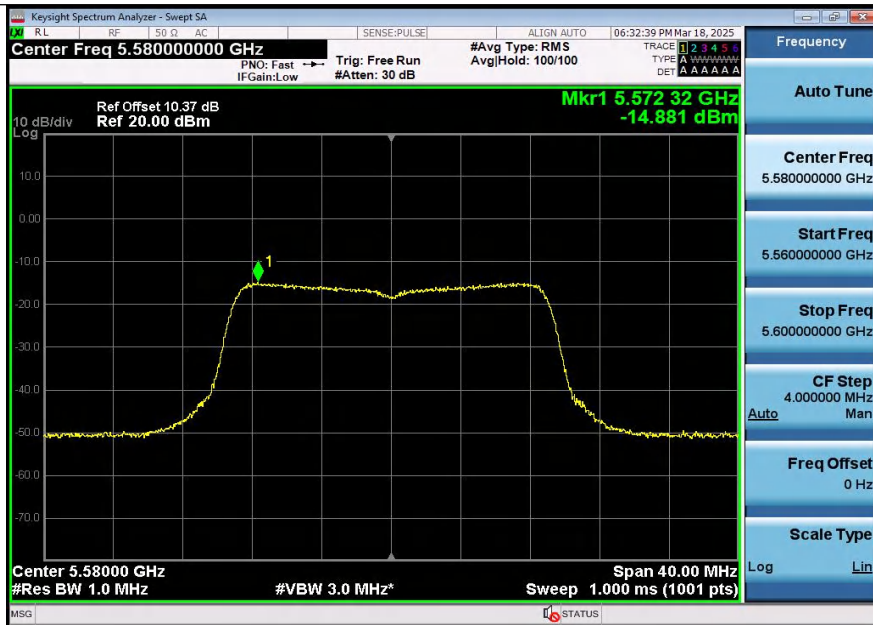
11N40SISO-Ant1-5550-PASS



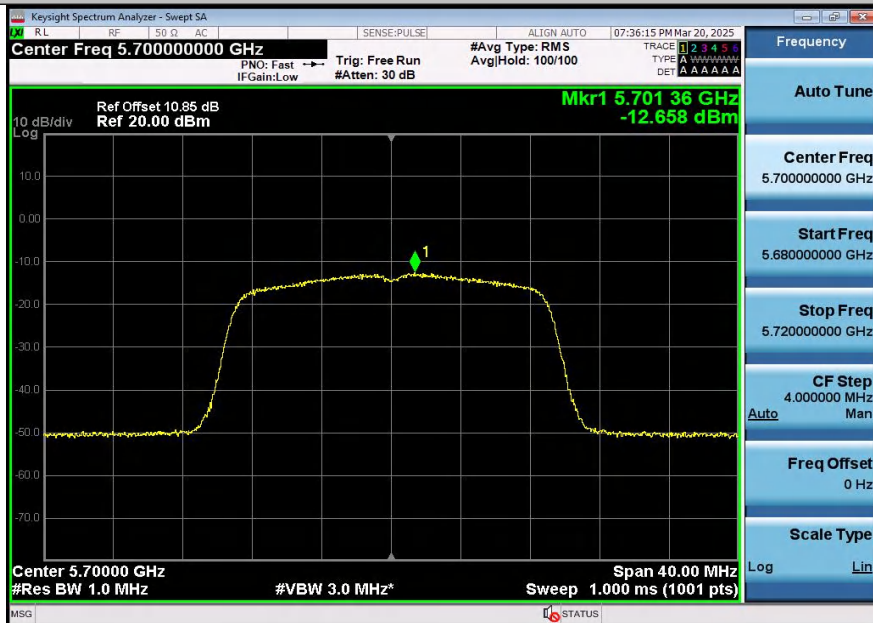
11N40SISO-Ant1-5670-PASS



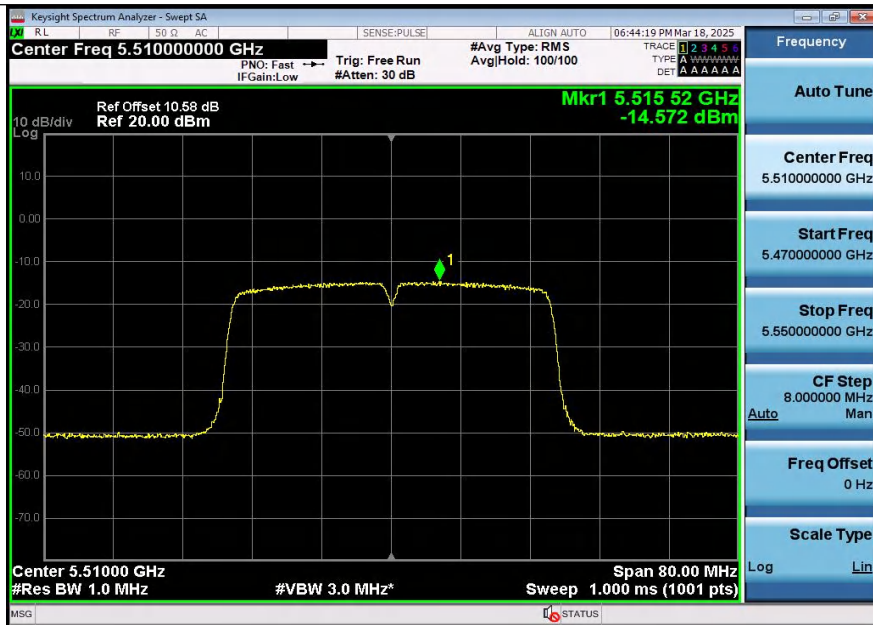
11AC20SISO-Ant1-5500-PASS



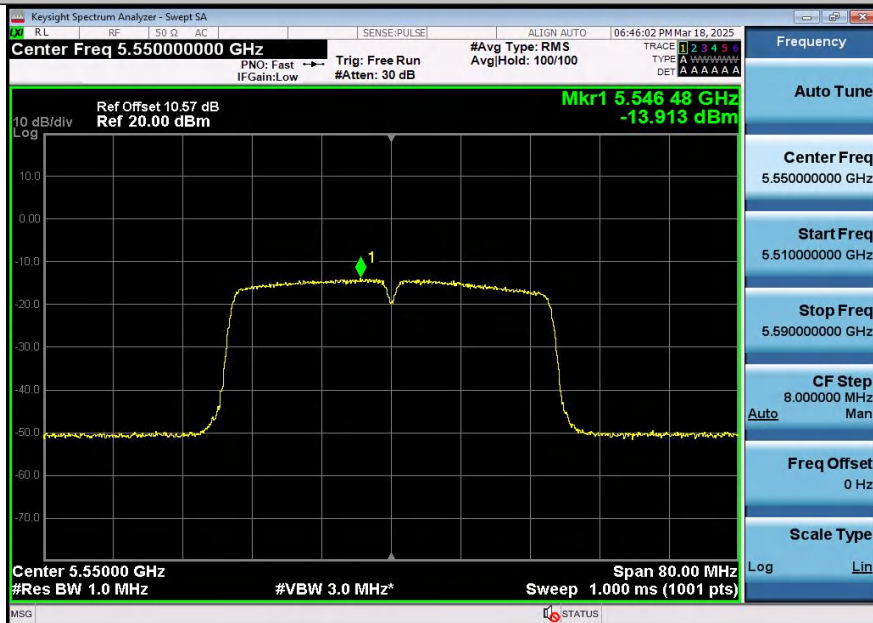
11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS



11AC40SISO-Ant1-5510-PASS



11AC40SISO-Ant1-5550-PASS