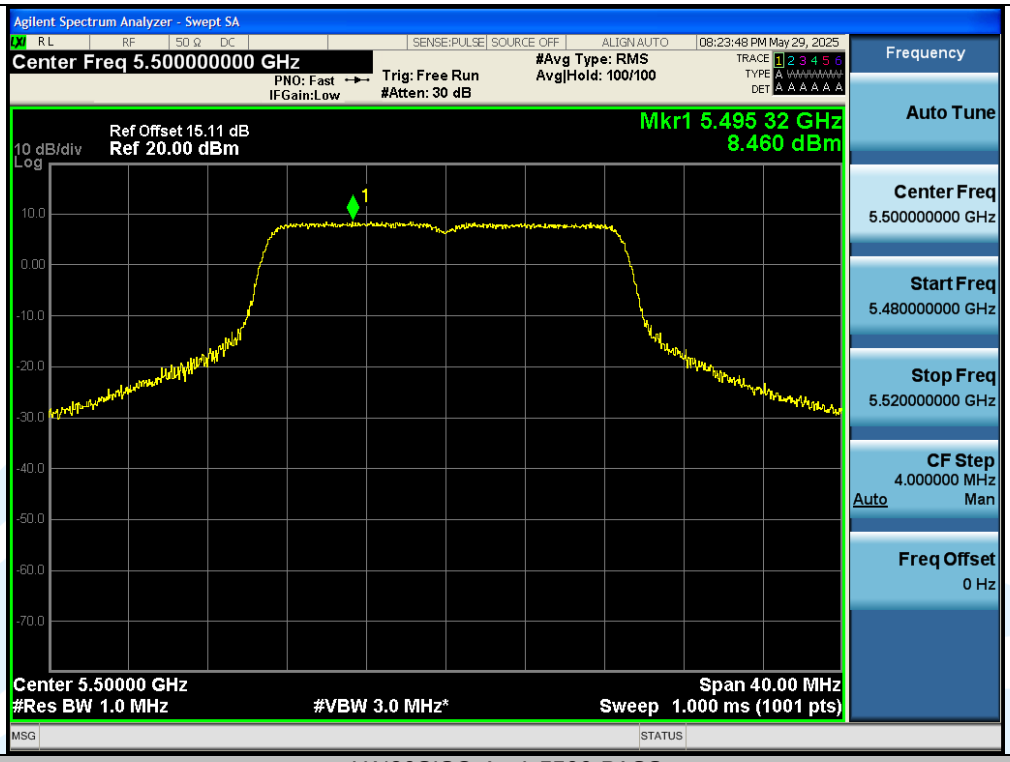
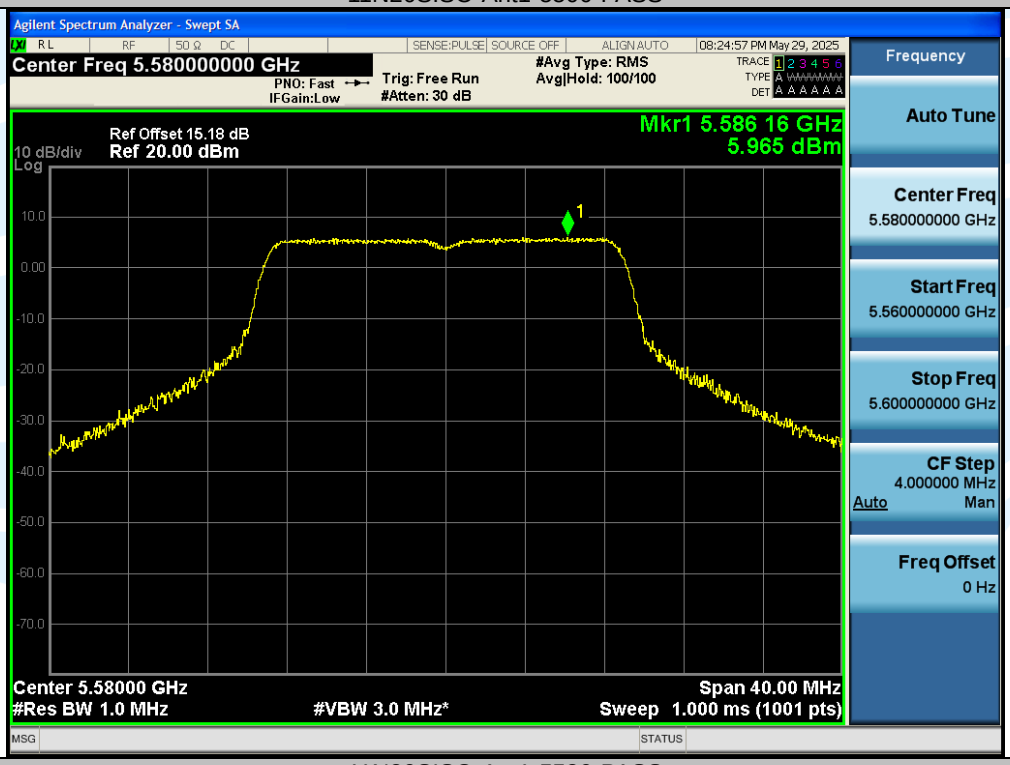
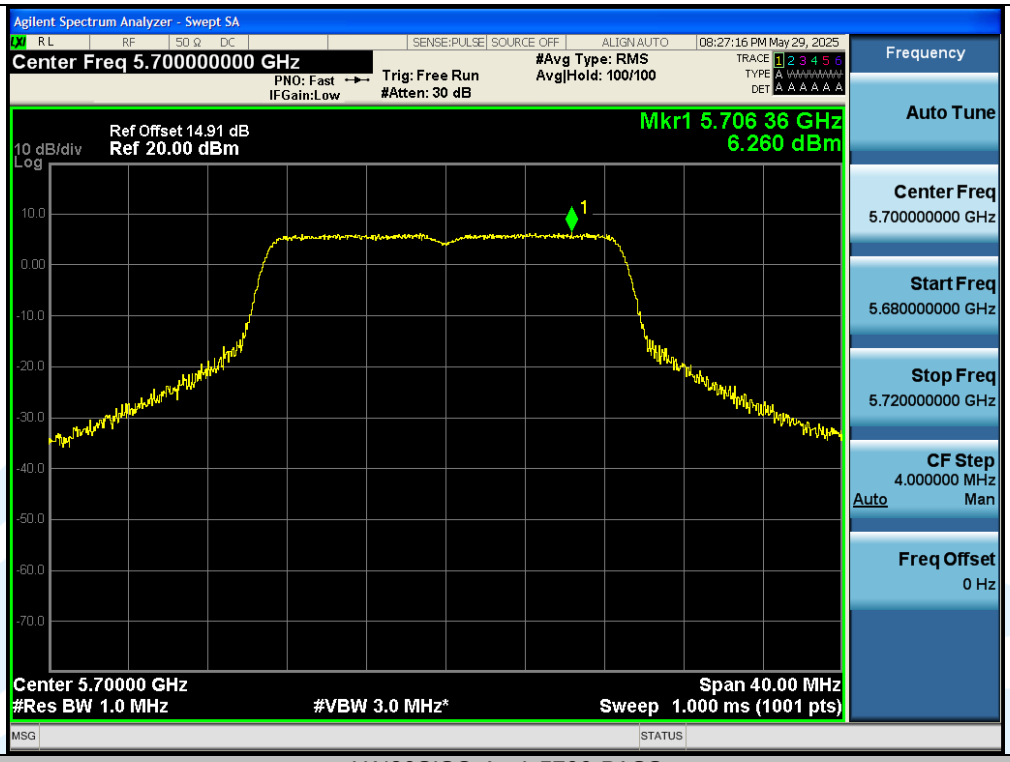


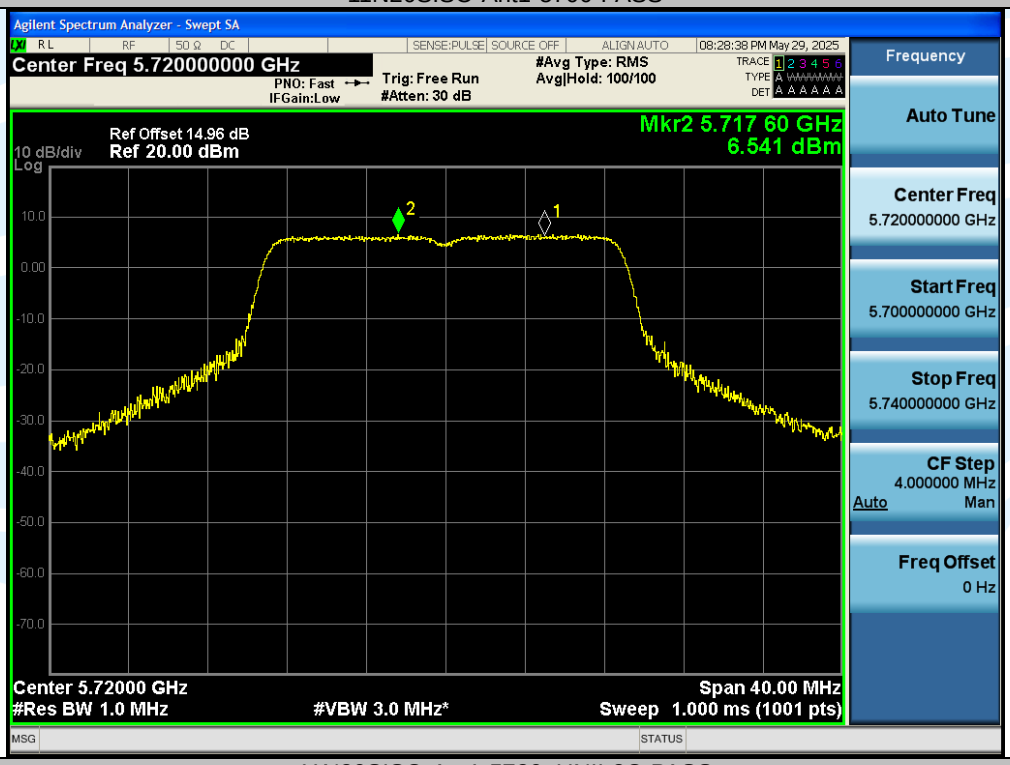
11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS

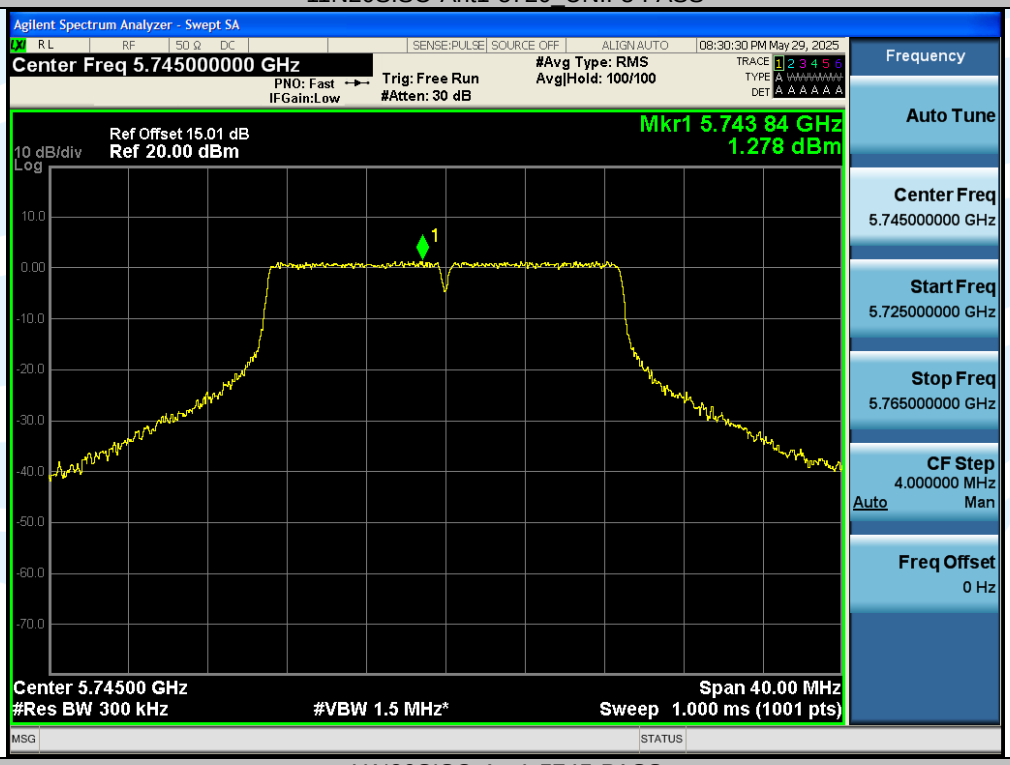


11N20SISO-Ant1-5700-PASS

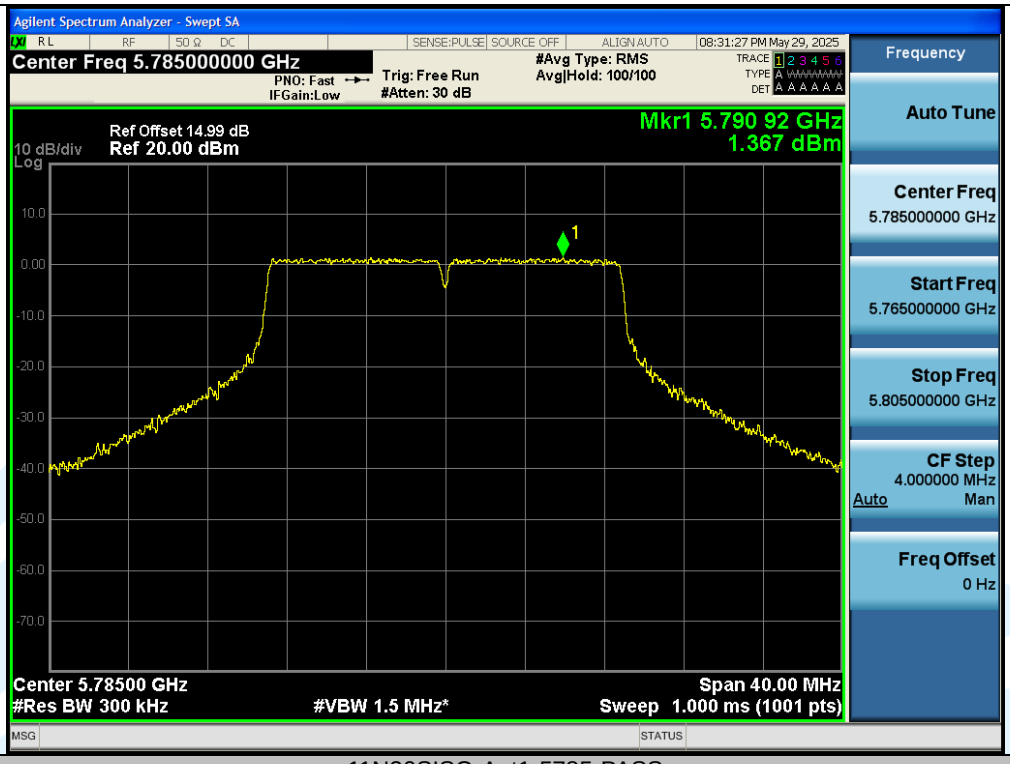


11N20SISO-Ant1-5720_UNII-2C-PASS

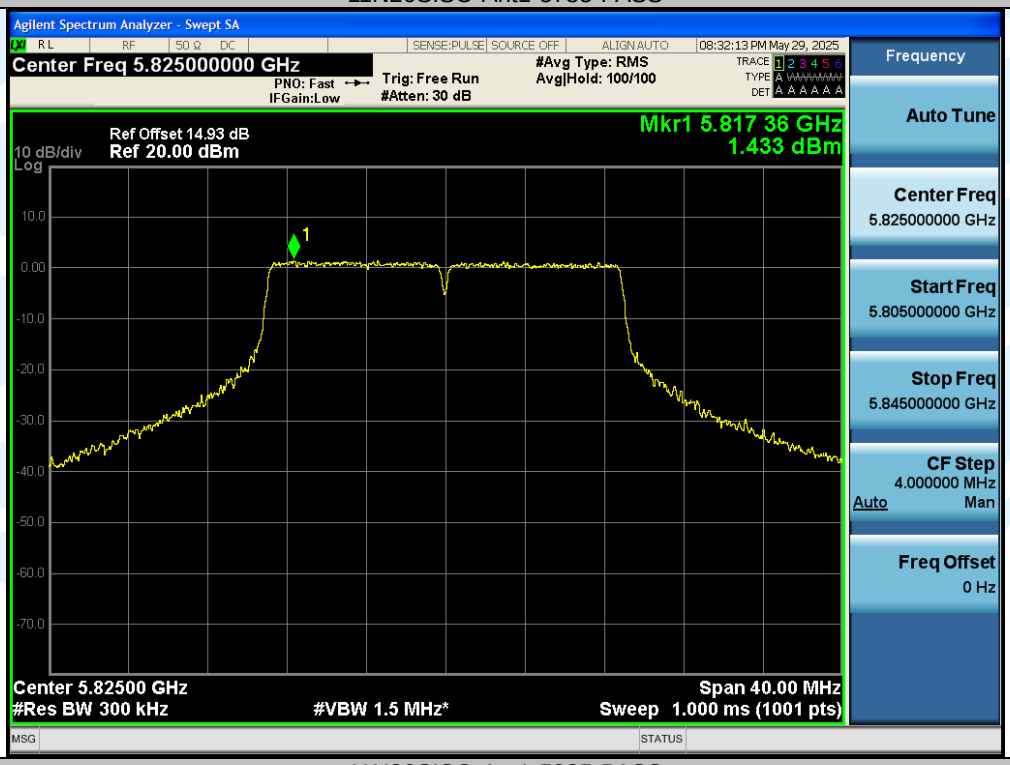
11N20SISO-Ant1-5720_UNII-3-PASS



11N20SISO-Ant1-5745-PASS

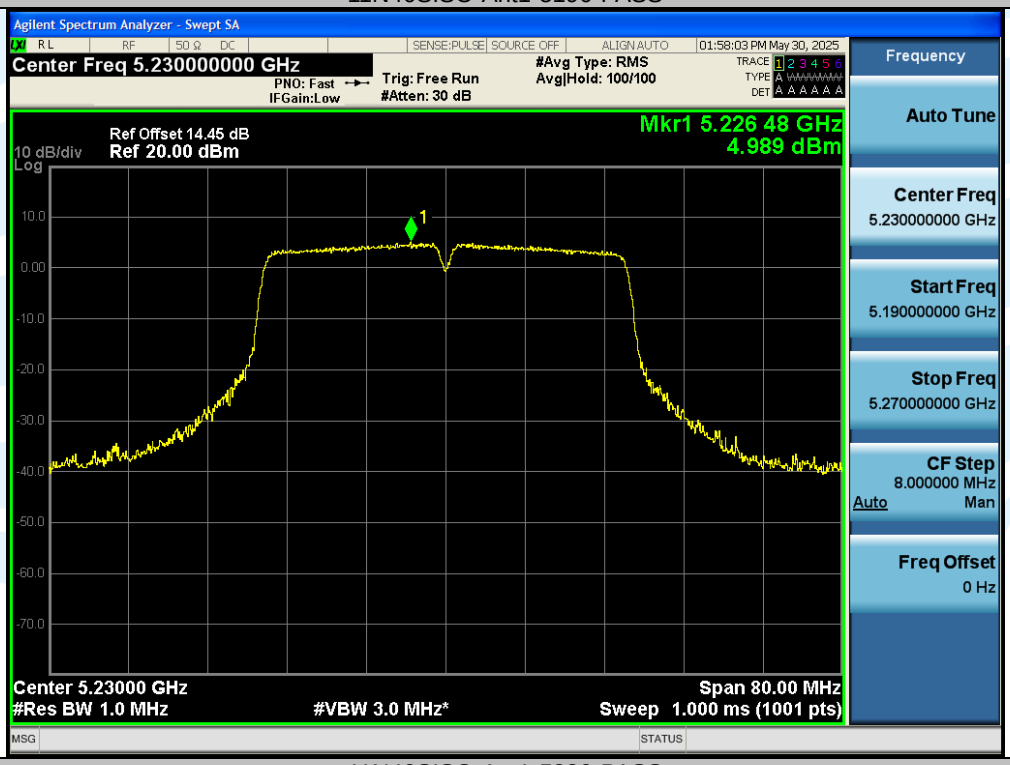


11N20SISO-Ant1-5785-PASS



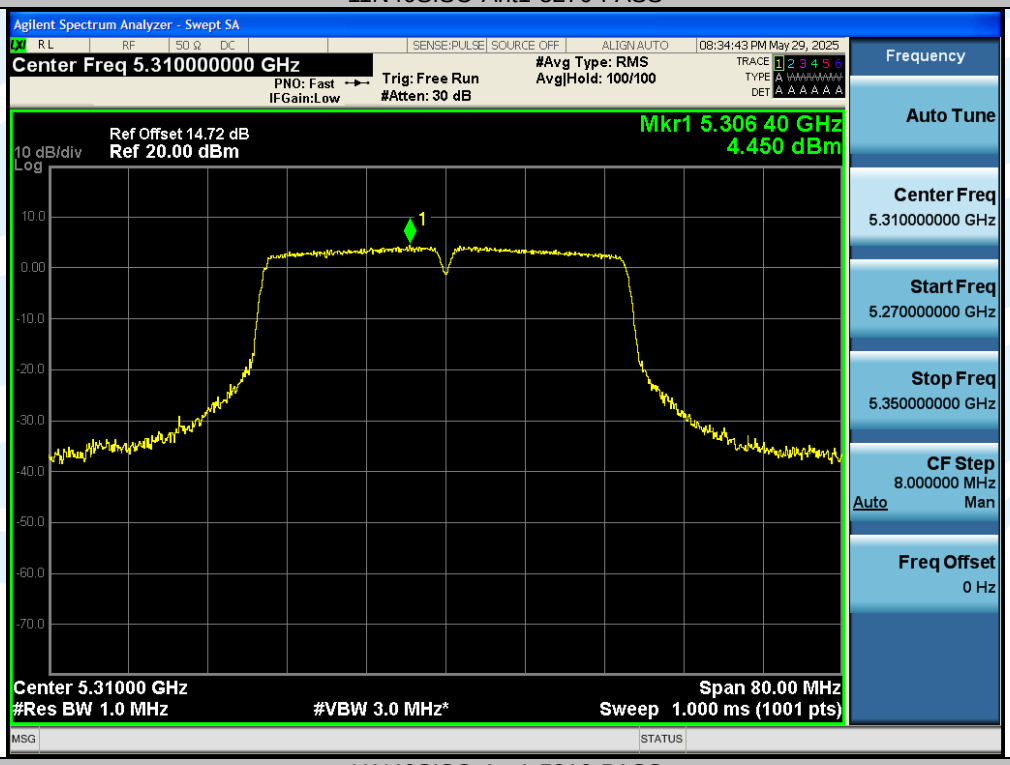
11N20SISO-Ant1-5825-PASS

11N40SISO-Ant1-5190-PASS

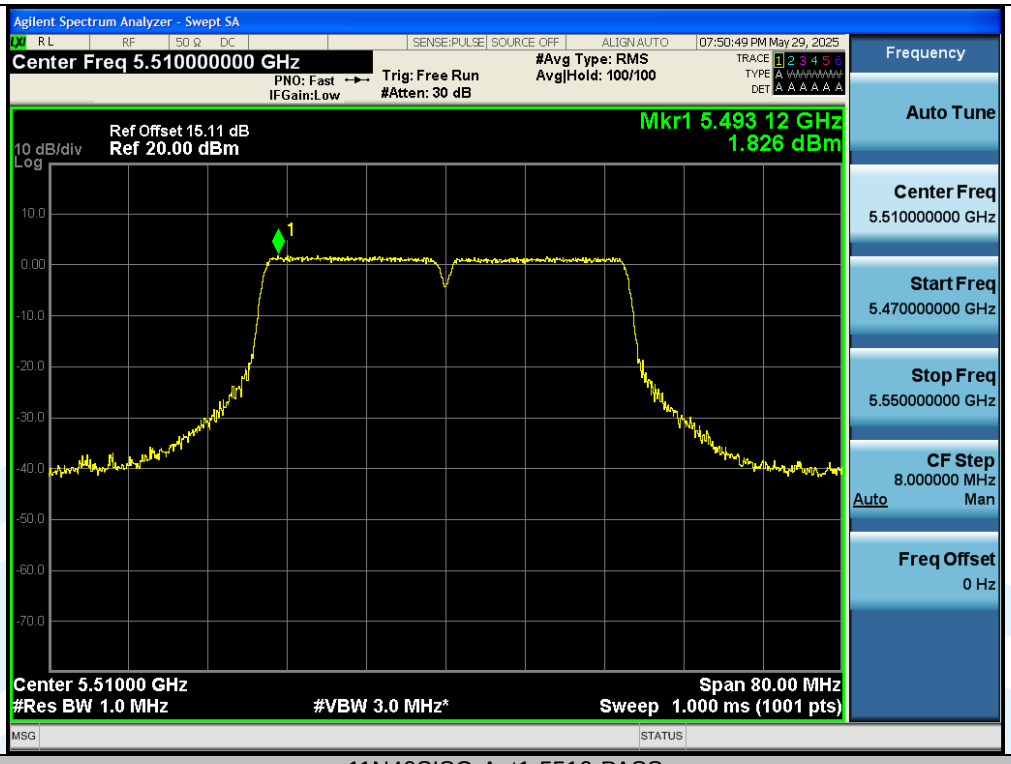


11N40SISO-Ant1-5230-PASS

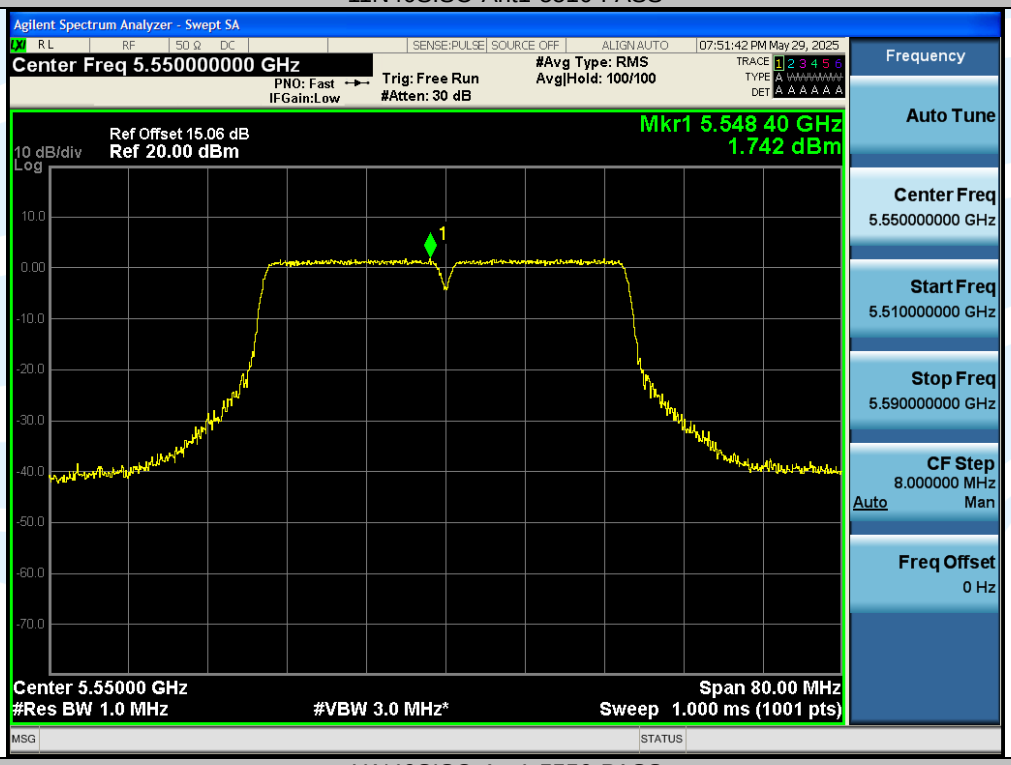
11N40SISO-Ant1-5270-PASS



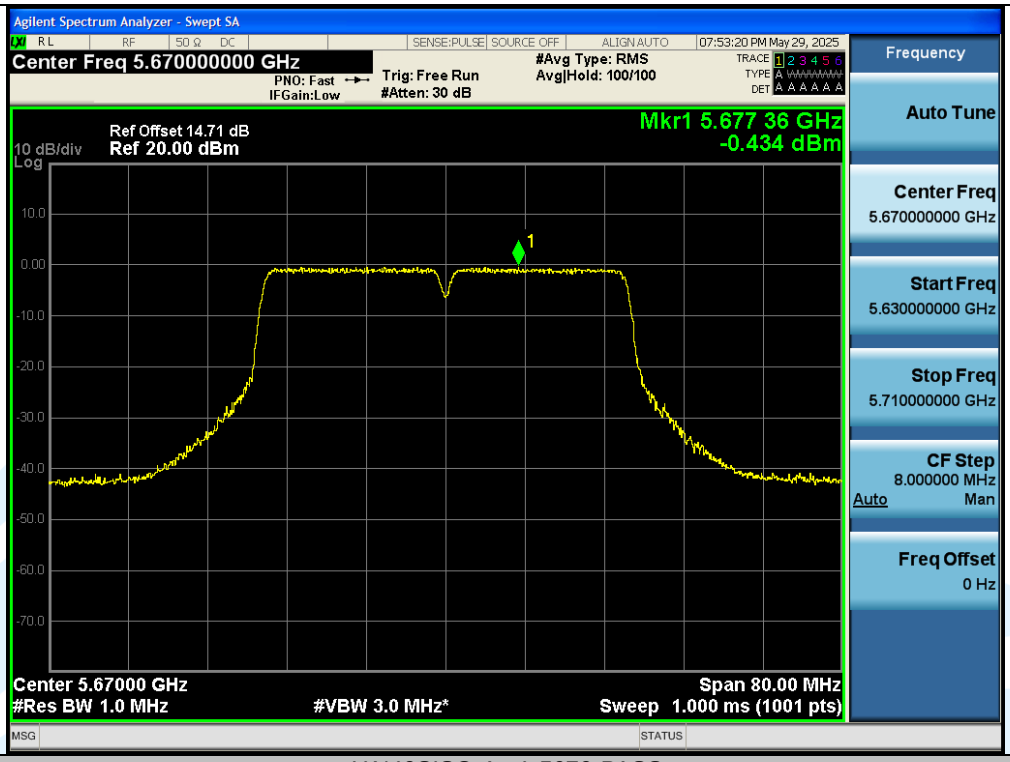
11N40SISO-Ant1-5310-PASS



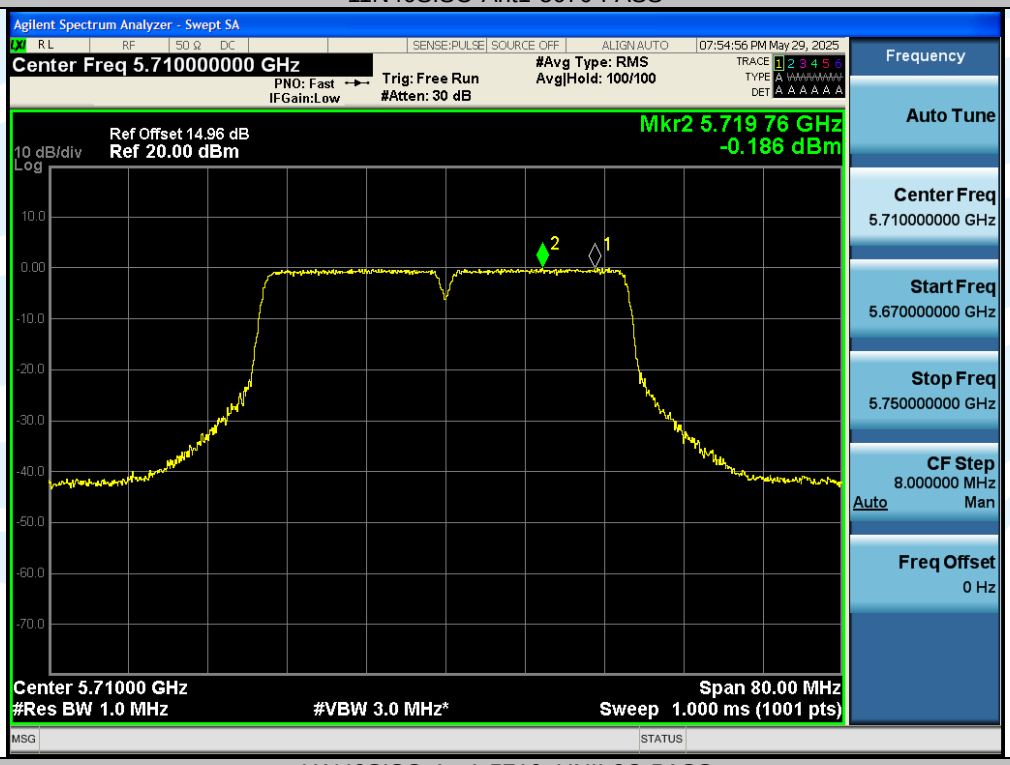
11N40SISO-Ant1-5510-PASS



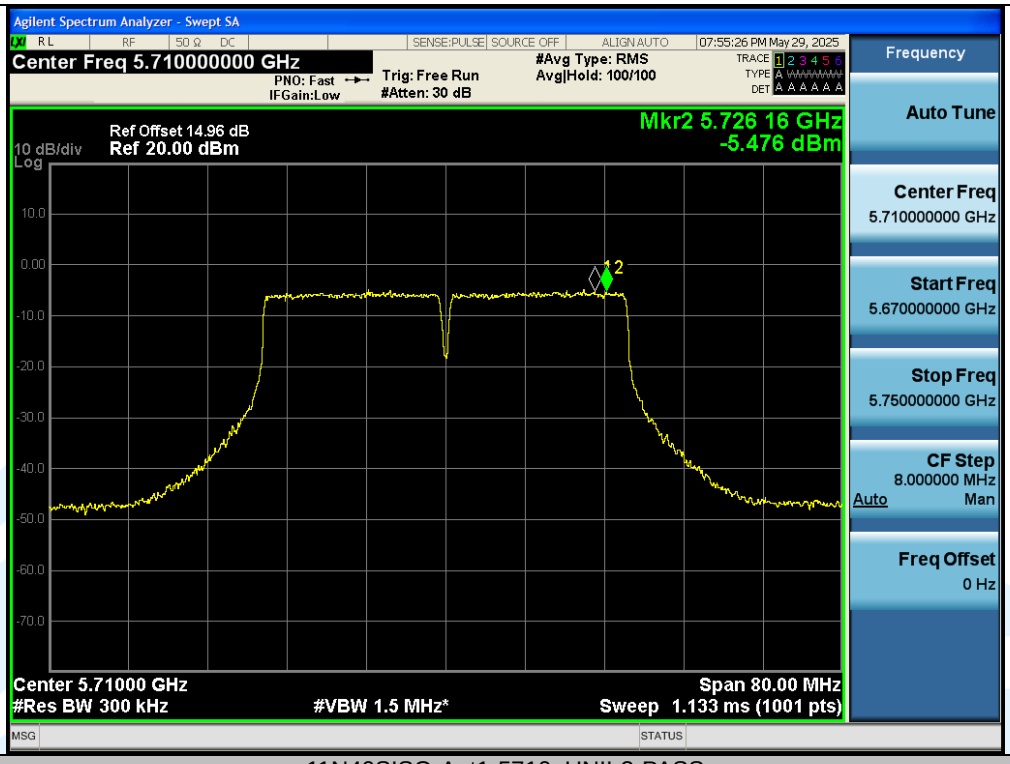
11N40SISO-Ant1-5550-PASS



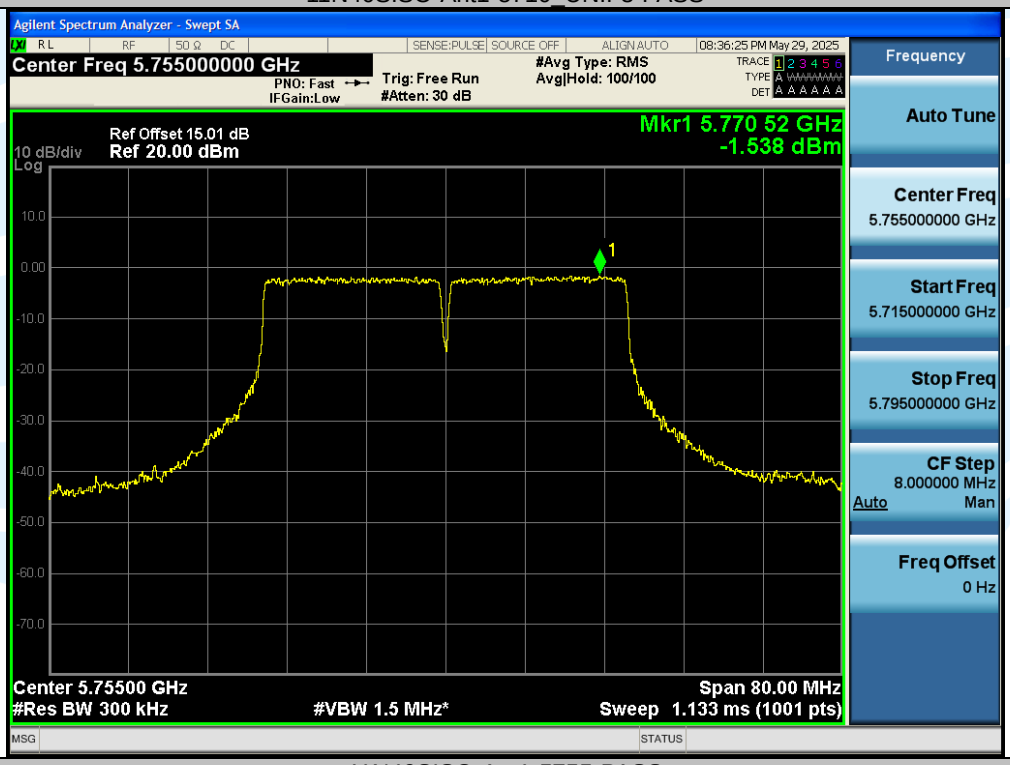
11N40SISO-Ant1-5670-PASS



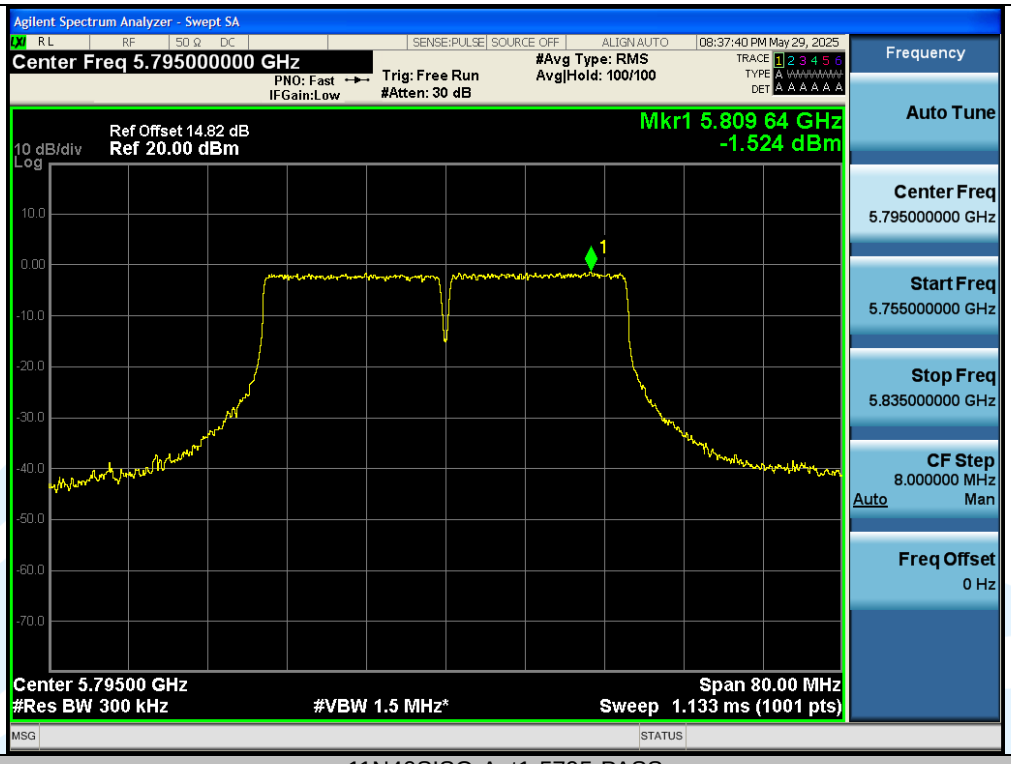
11N40SISO-Ant1-5710_UNII-2C-PASS



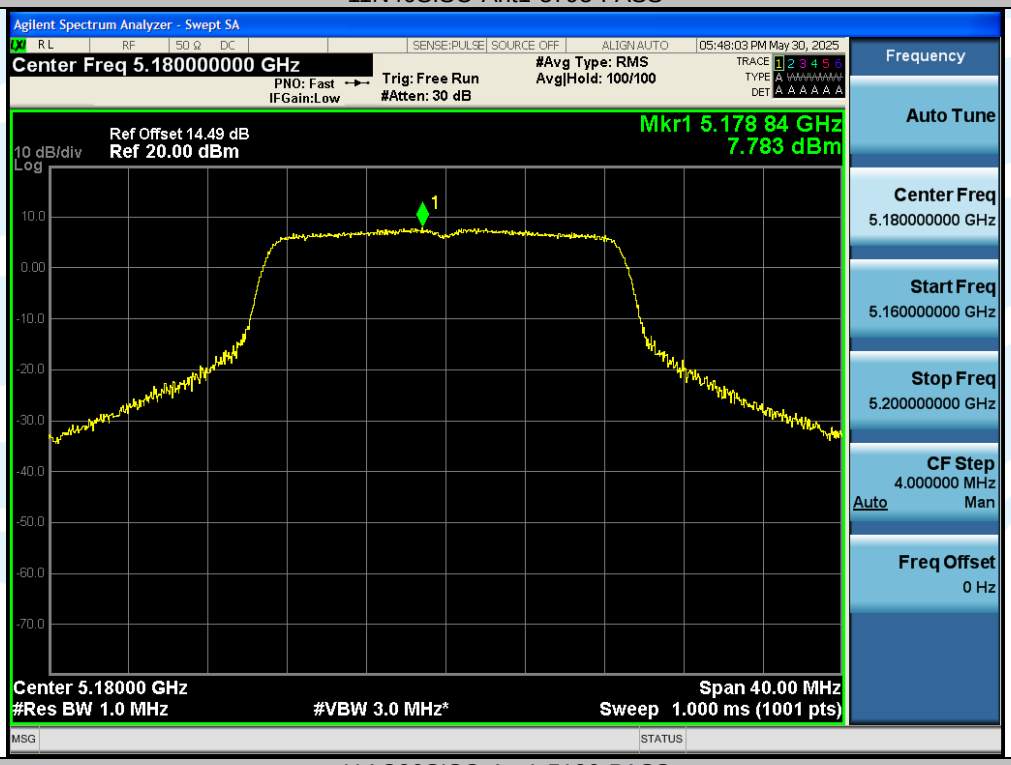
11N40SISO-Ant1-5710_UNII-3-PASS



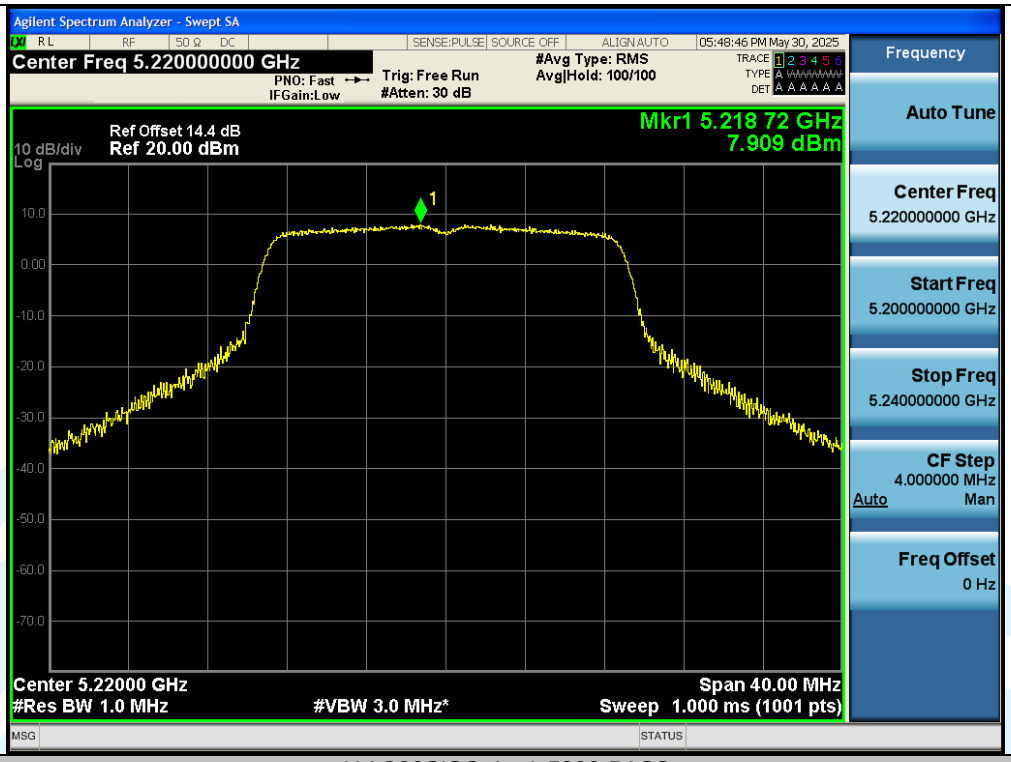
11N40SISO-Ant1-5755-PASS



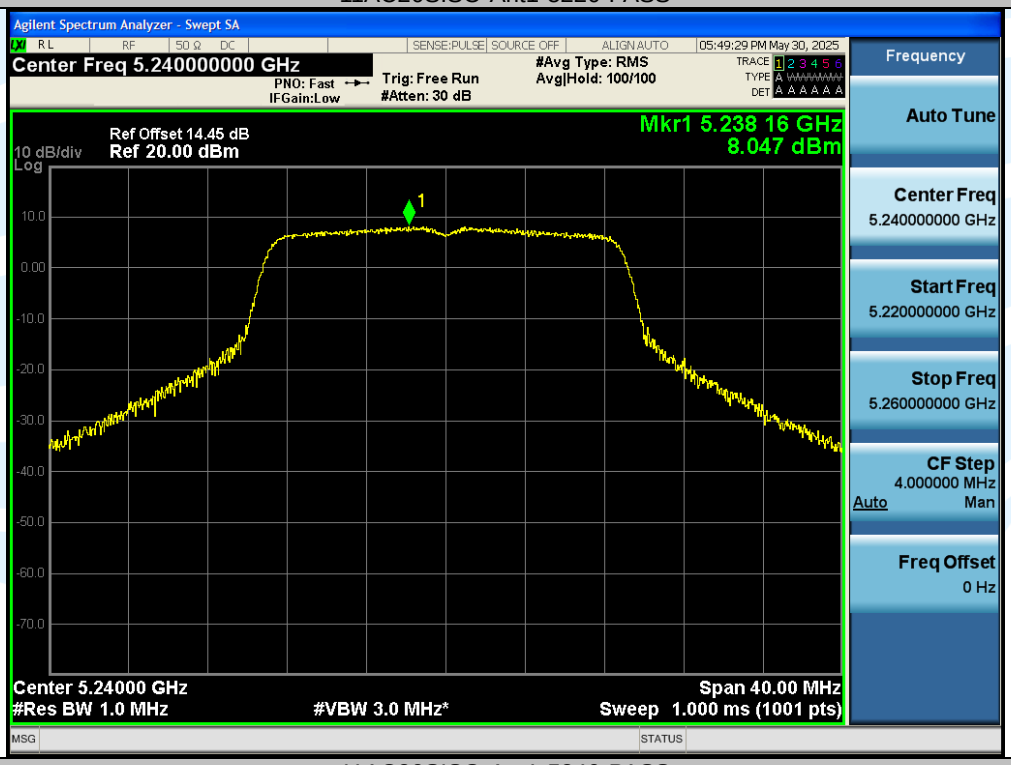
11N40SISO-Ant1-5795-PASS



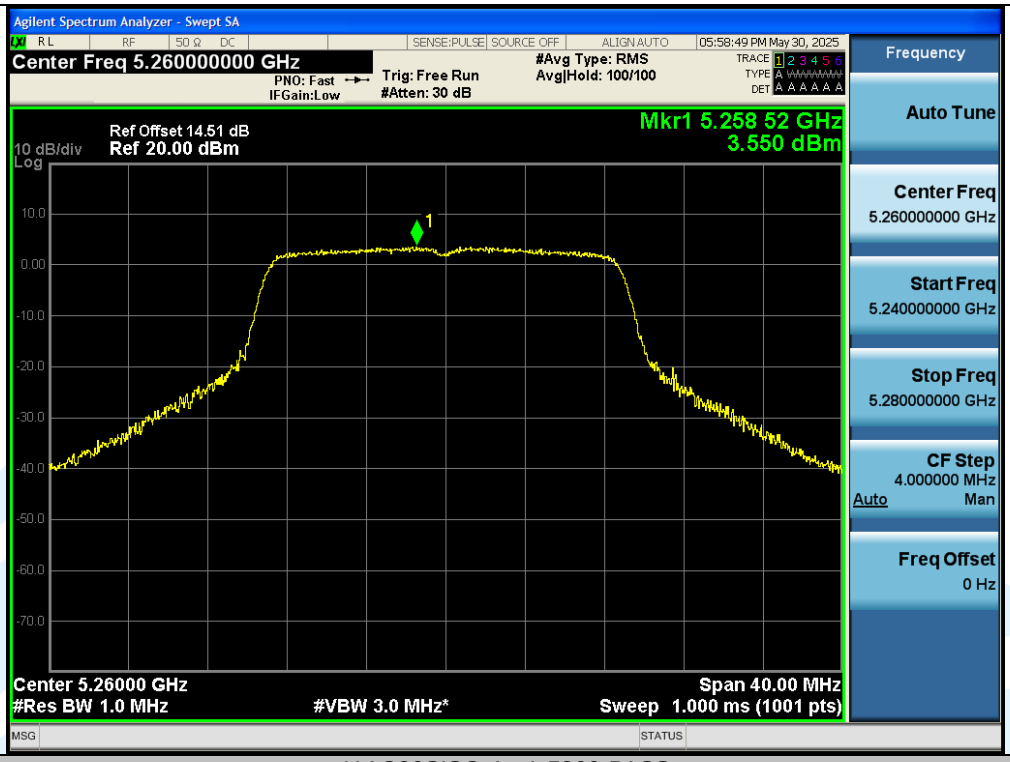
11AC20SISO-Ant1-5180-PASS



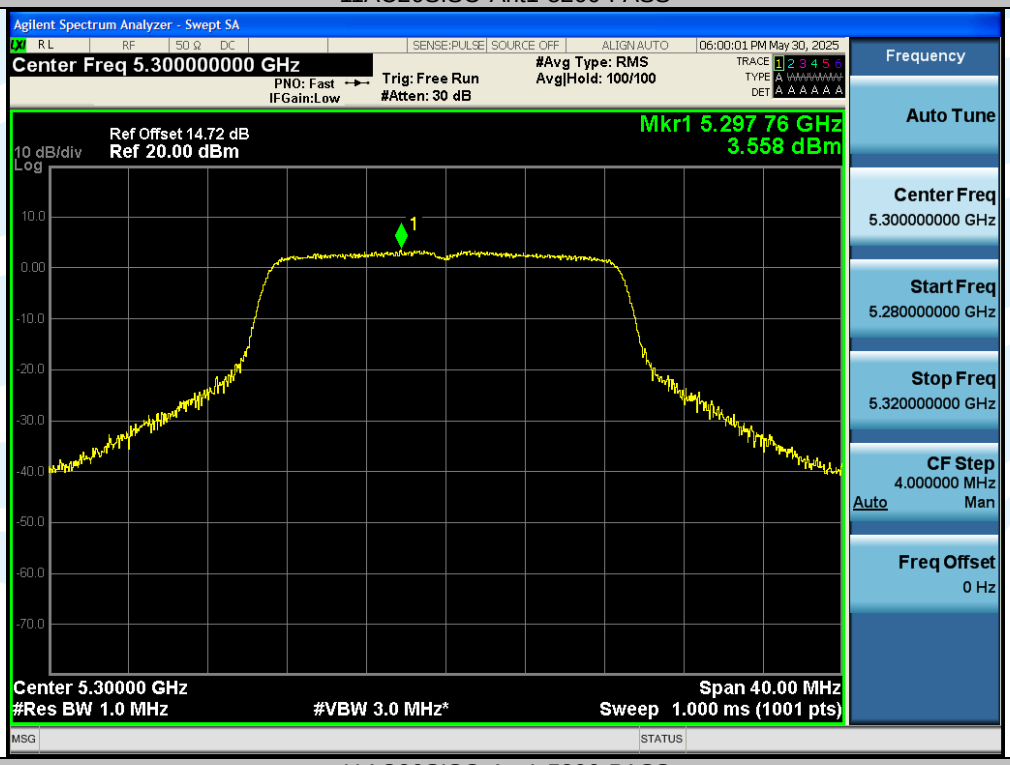
11AC20SISO-Ant1-5220-PASS



11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS

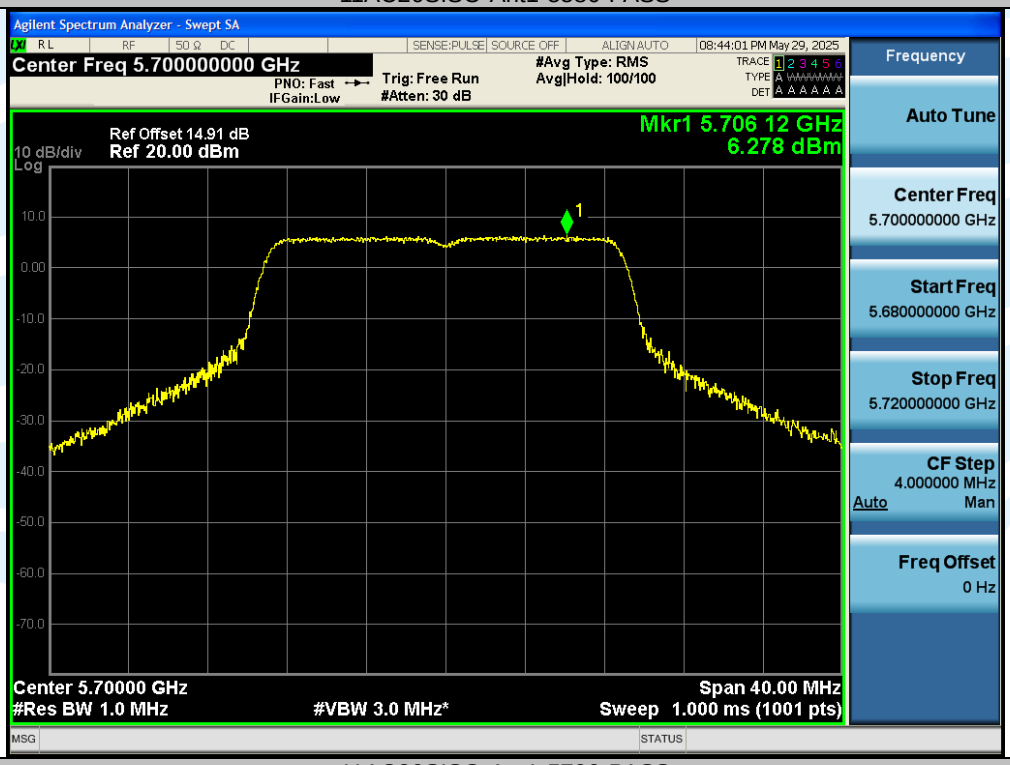


11AC20SISO-Ant1-5300-PASS

11AC20SISO-Ant1-5320-PASS

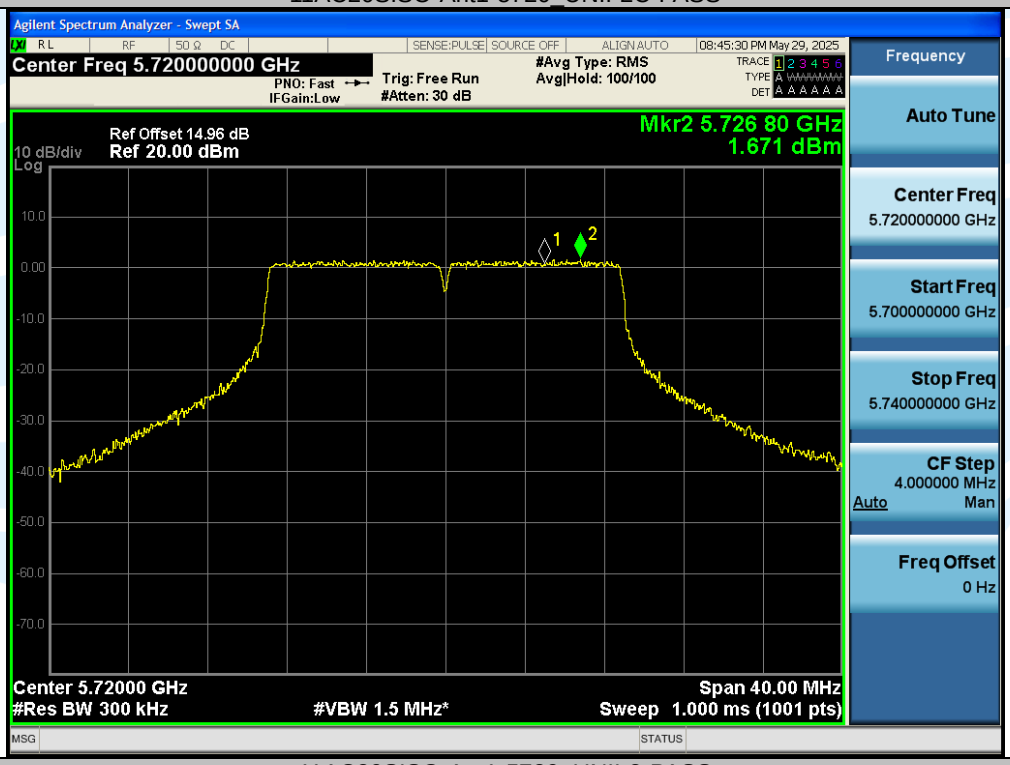
11AC20SISO-Ant1-5500-PASS

11AC20SISO-Ant1-5580-PASS

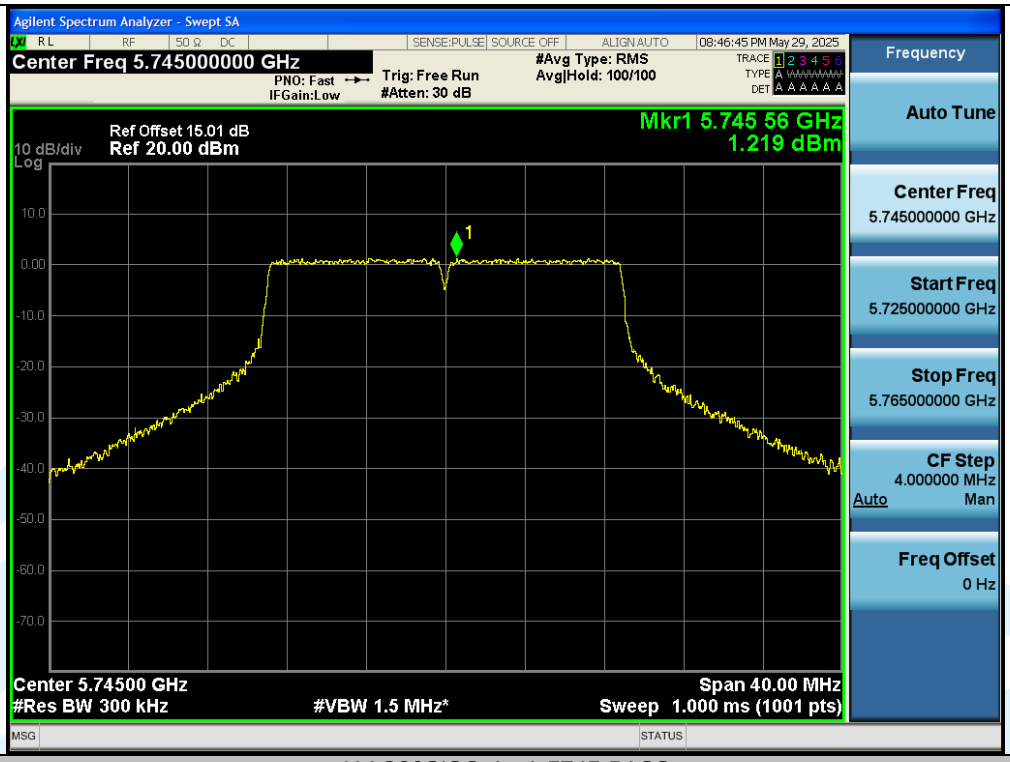


11AC20SISO-Ant1-5700-PASS

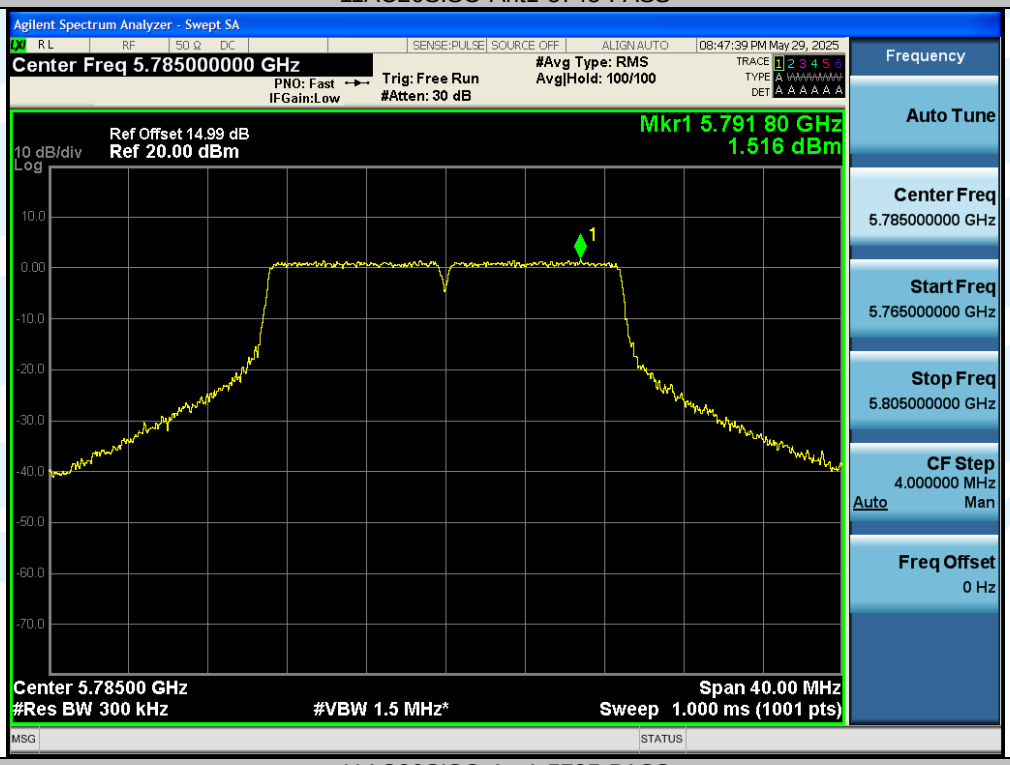
11AC20SISO-Ant1-5720_UNII-2C-PASS



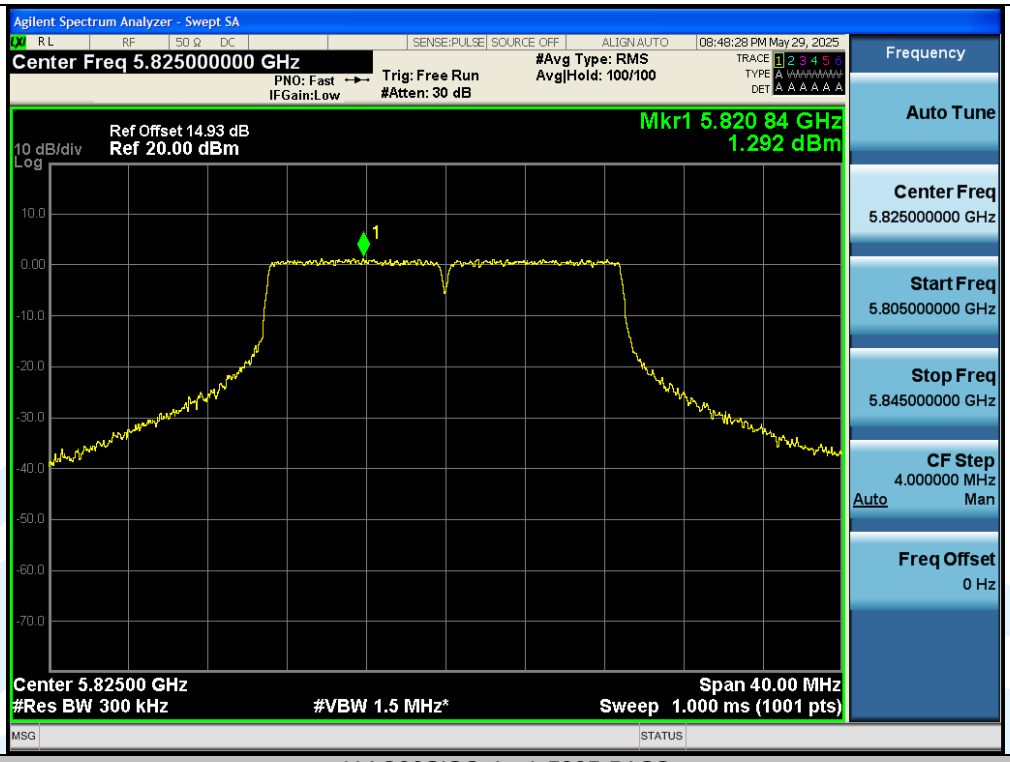
11AC20SISO-Ant1-5720_UNII-3-PASS



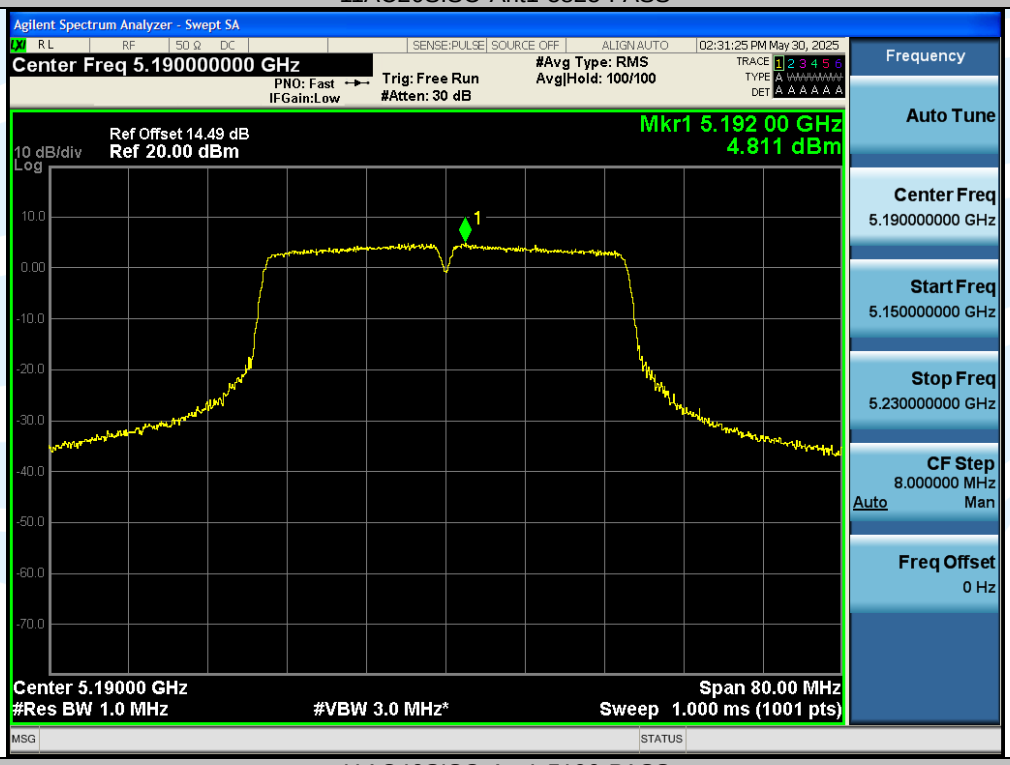
11AC20SISO-Ant1-5745-PASS



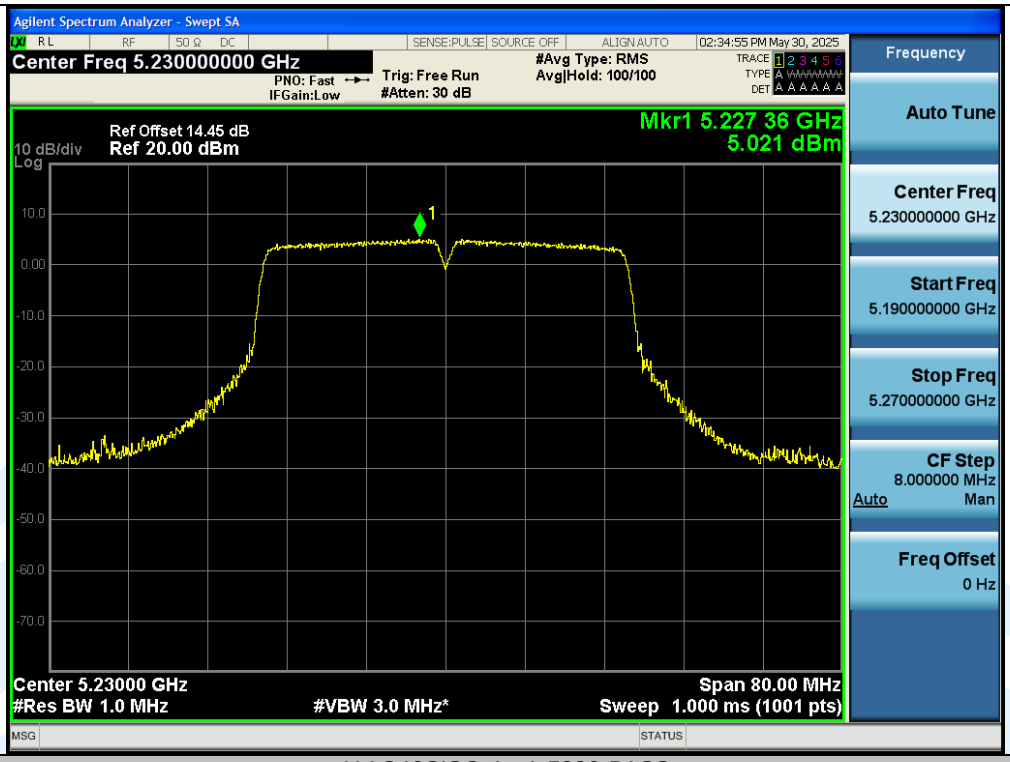
11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5190-PASS



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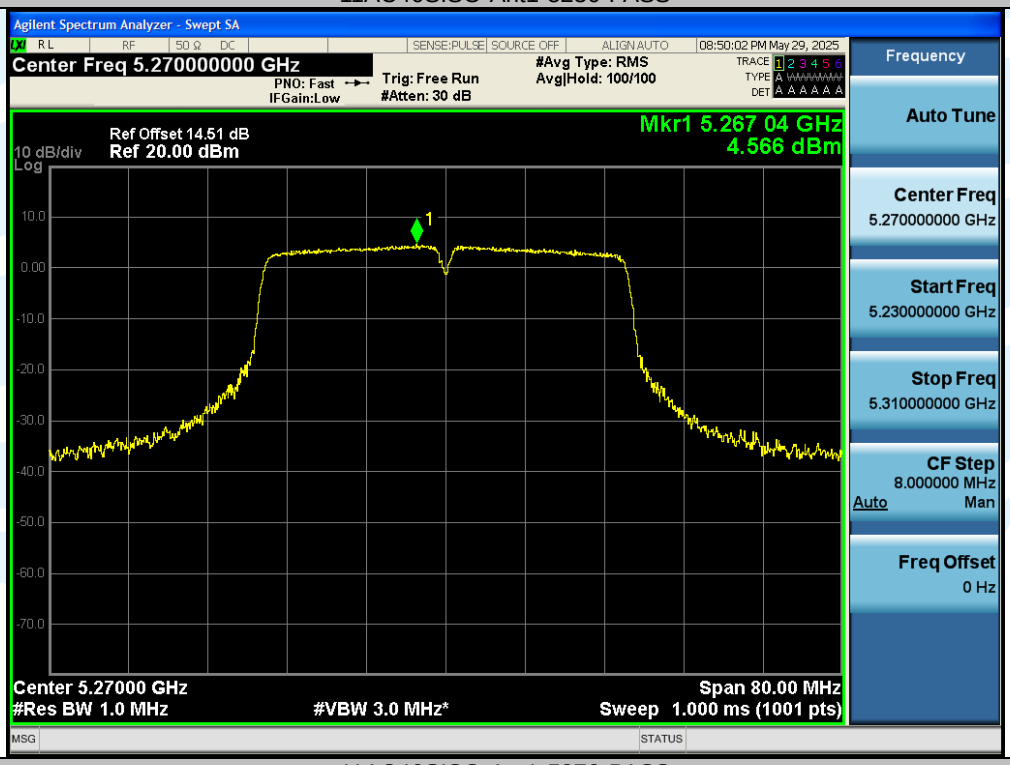
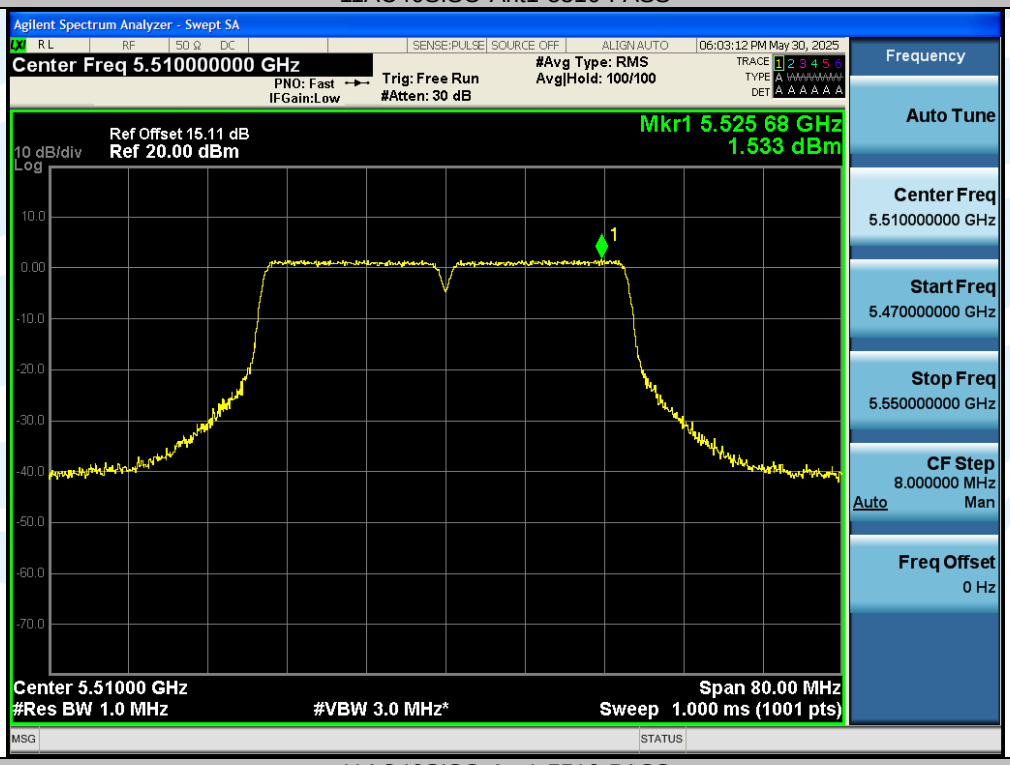
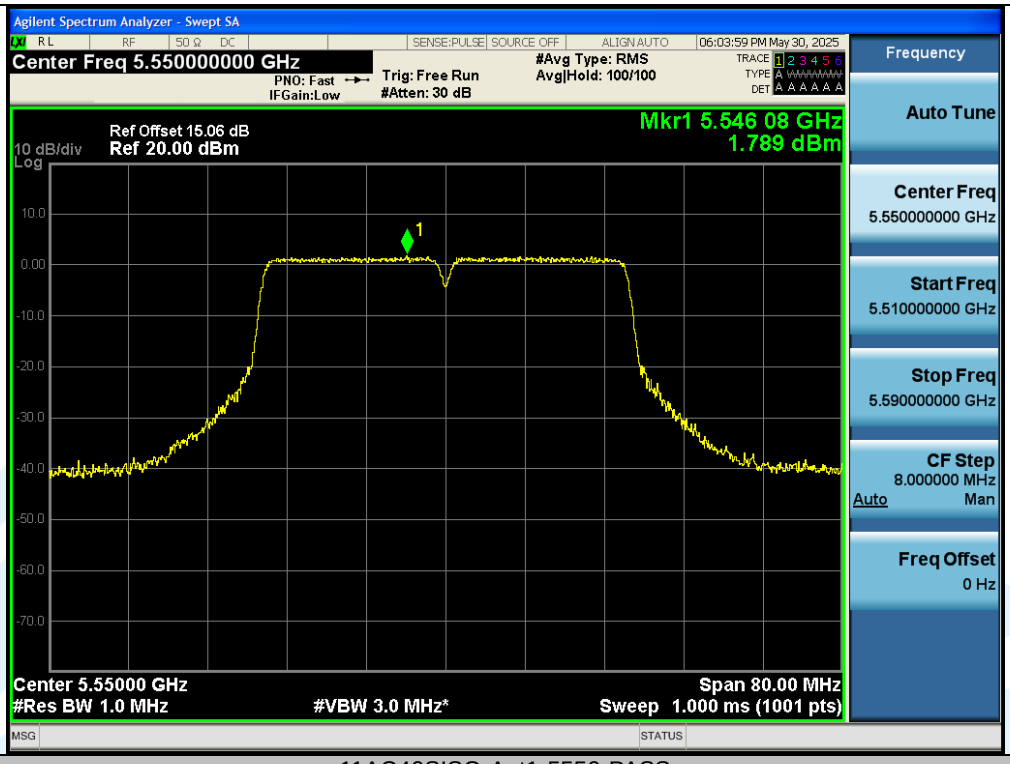


11AC40SISO-Ant1-5270-PASS

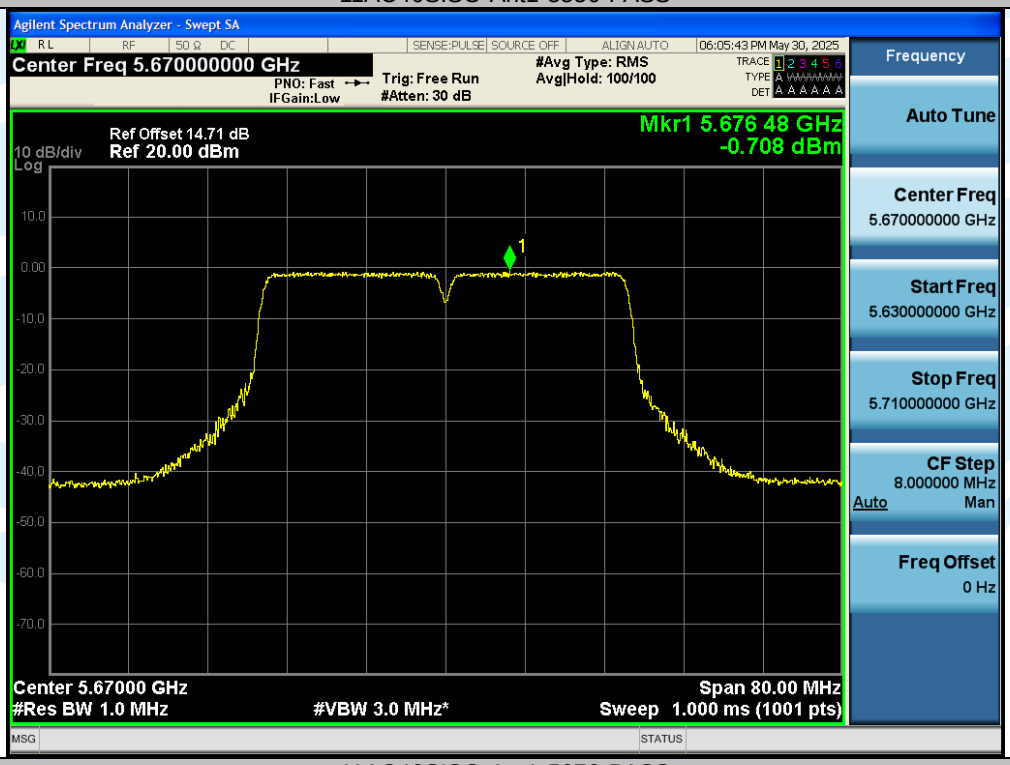
11AC40SISO-Ant1-5310-PASS



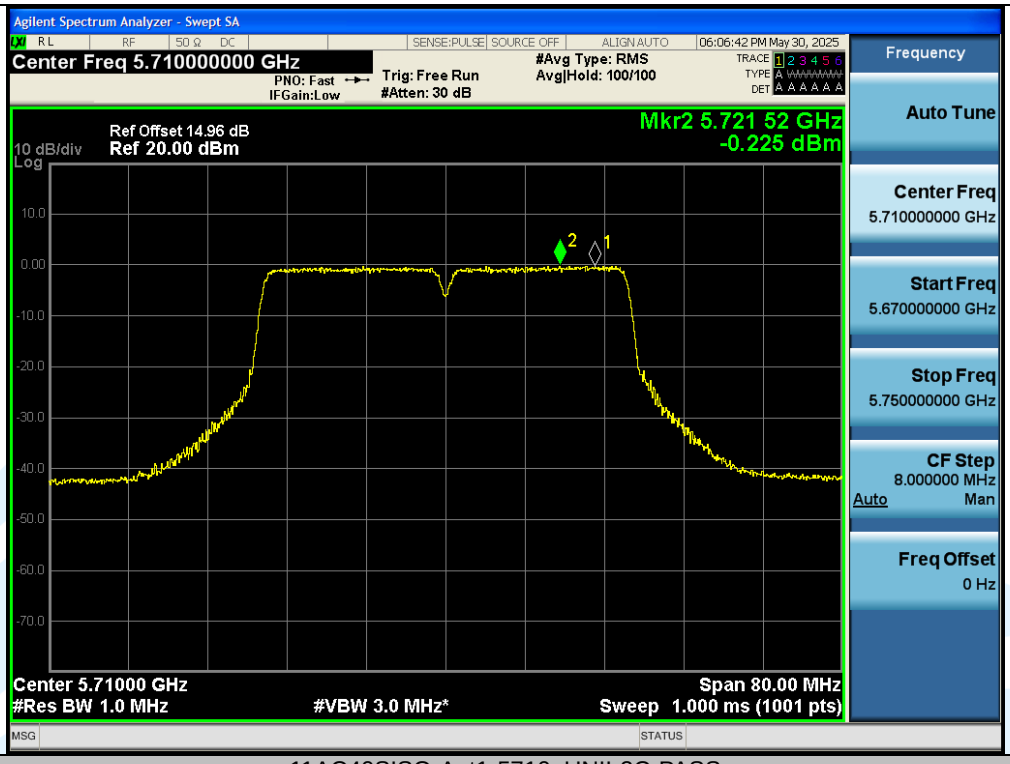
11AC40SISO-Ant1-5510-PASS



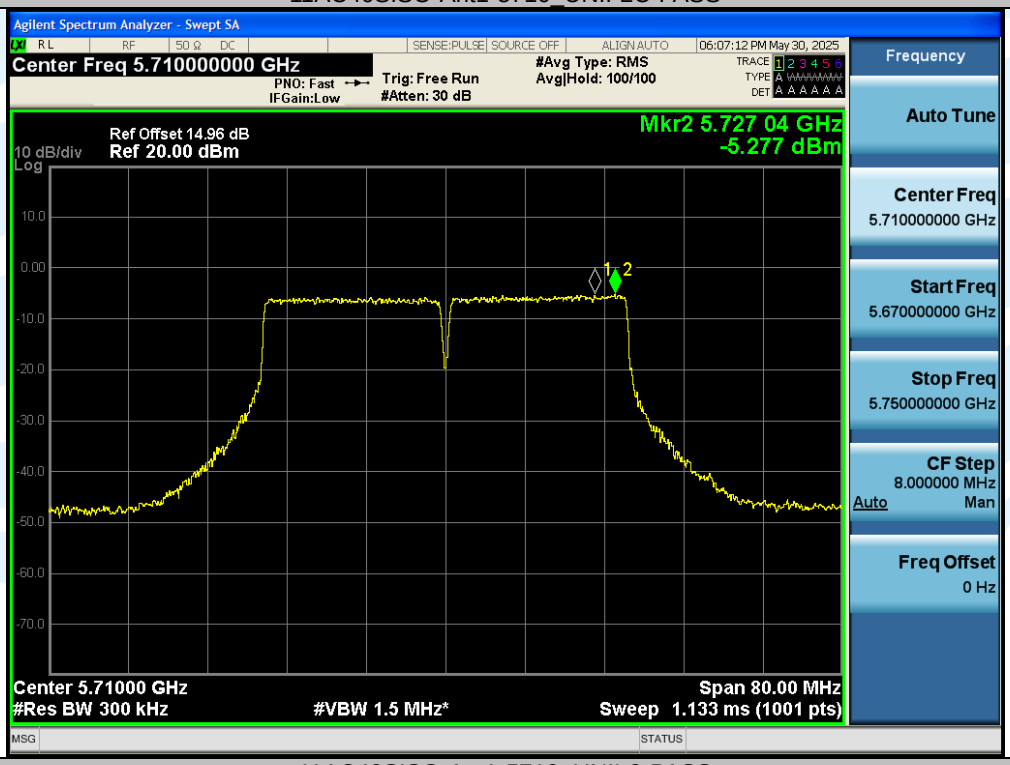
11AC40SISO-Ant1-5550-PASS



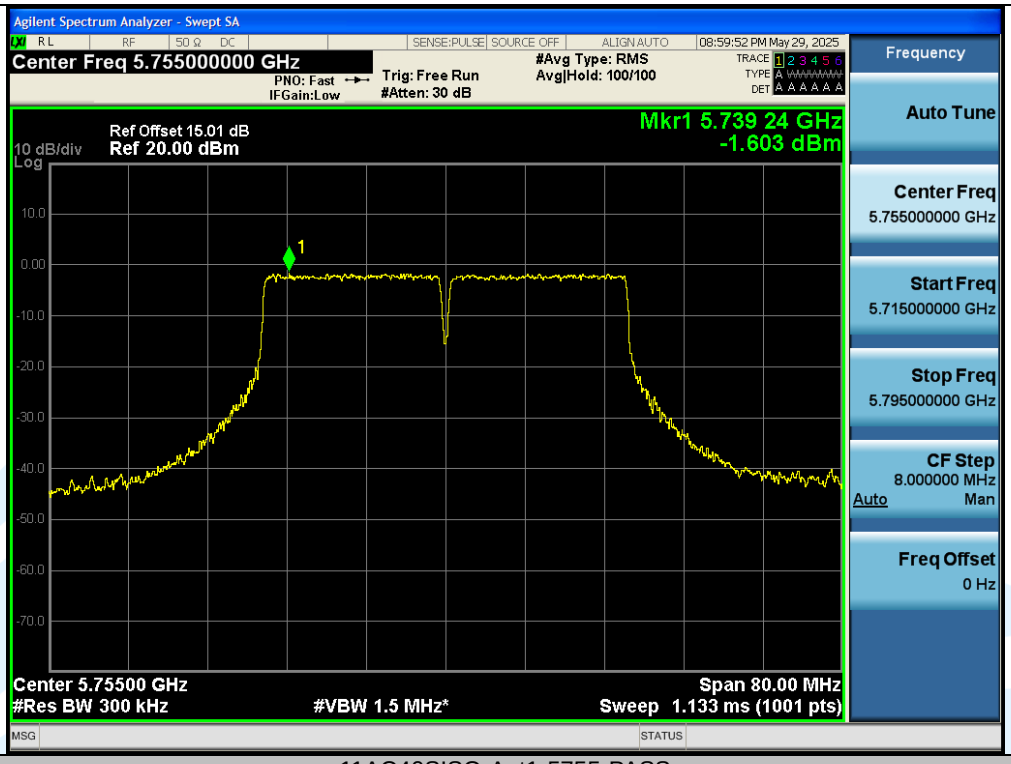
11AC40SISO-Ant1-5670-PASS



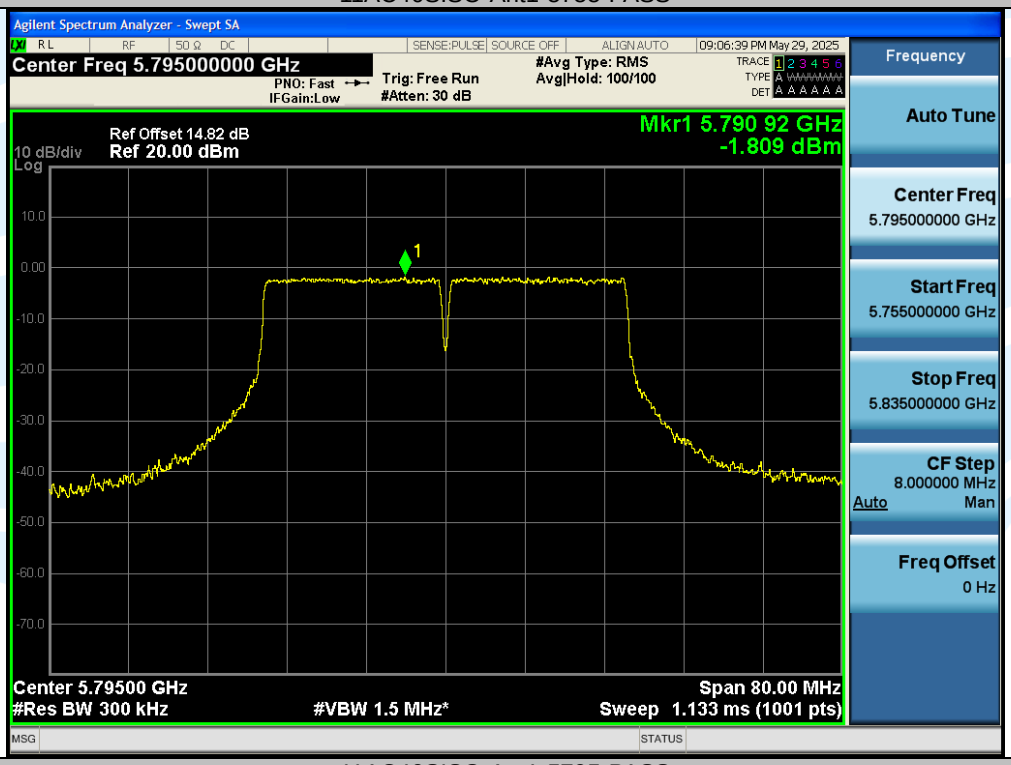
11AC40SISO-Ant1-5710_UNII-2C-PASS



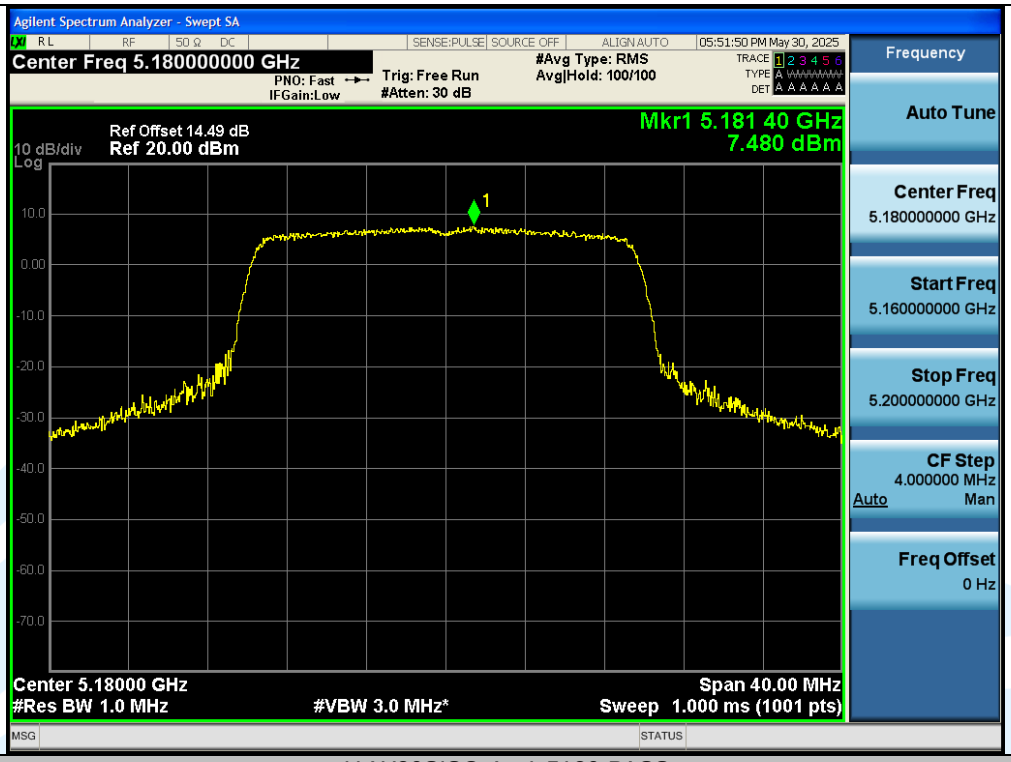
11AC40SISO-Ant1-5710_UNII-3-PASS



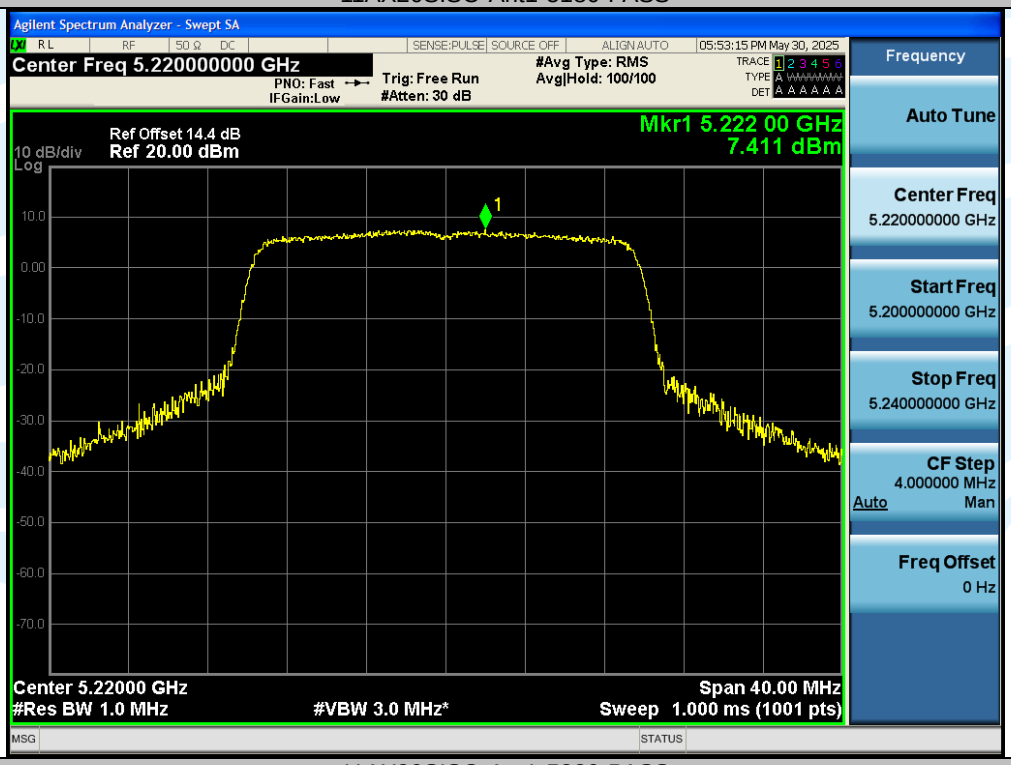
11AC40SISO-Ant1-5755-PASS



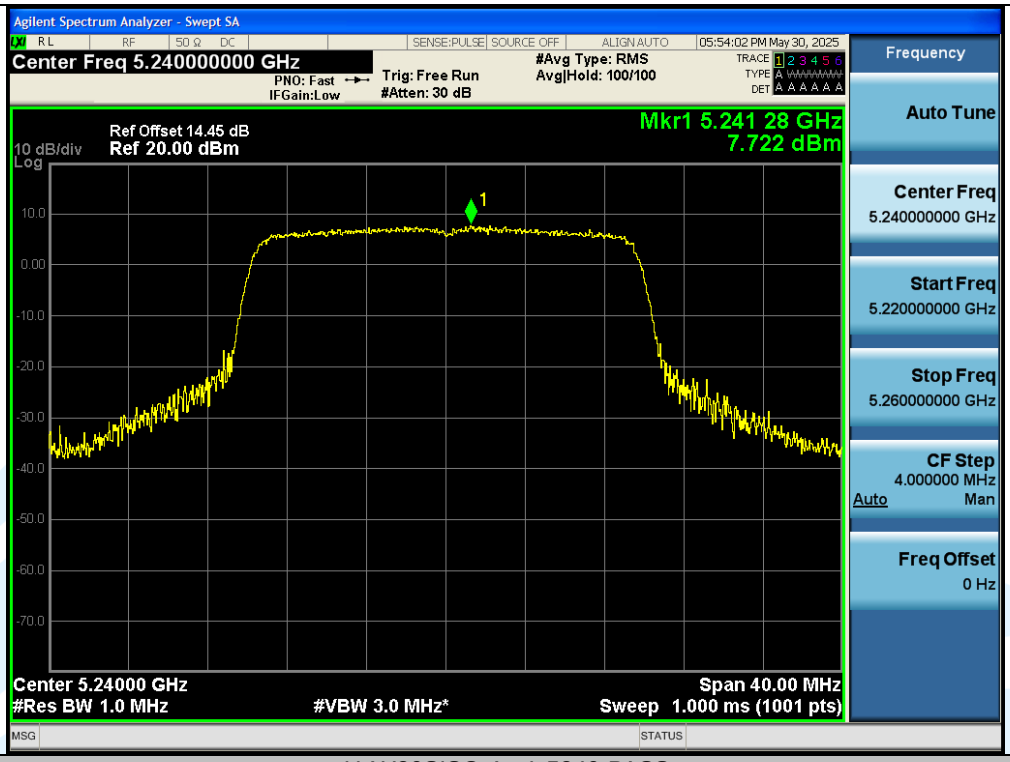
11AC40SISO-Ant1-5795-PASS



11AX20SISO-Ant1-5180-PASS



11AX20SISO-Ant1-5220-PASS



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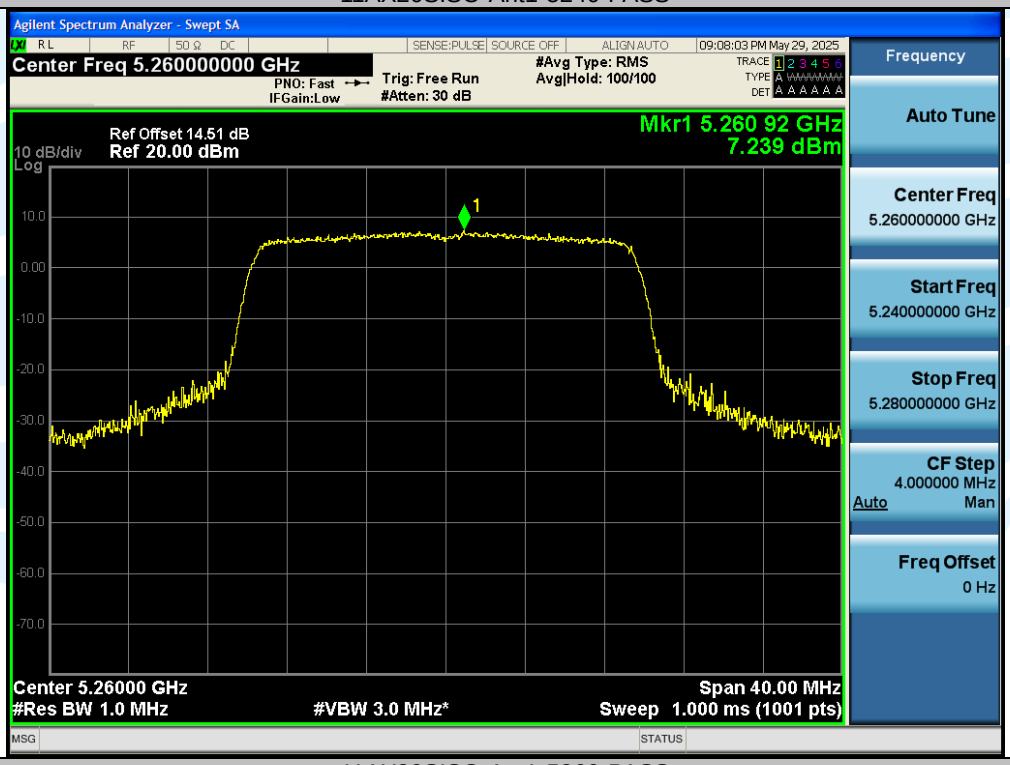

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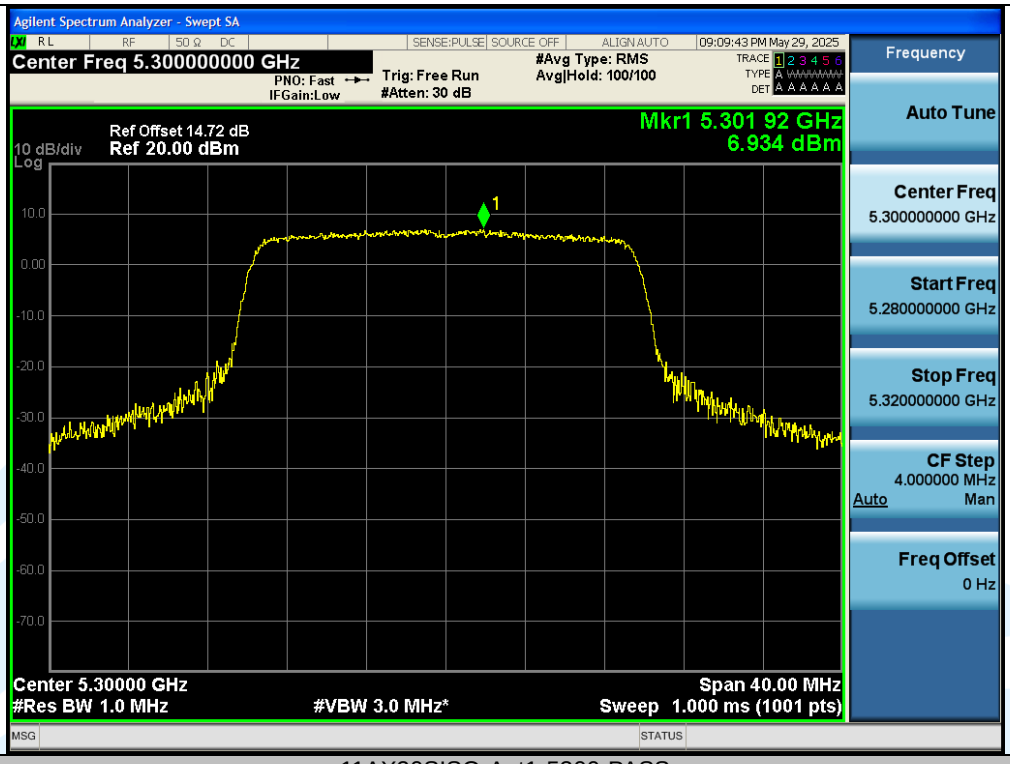

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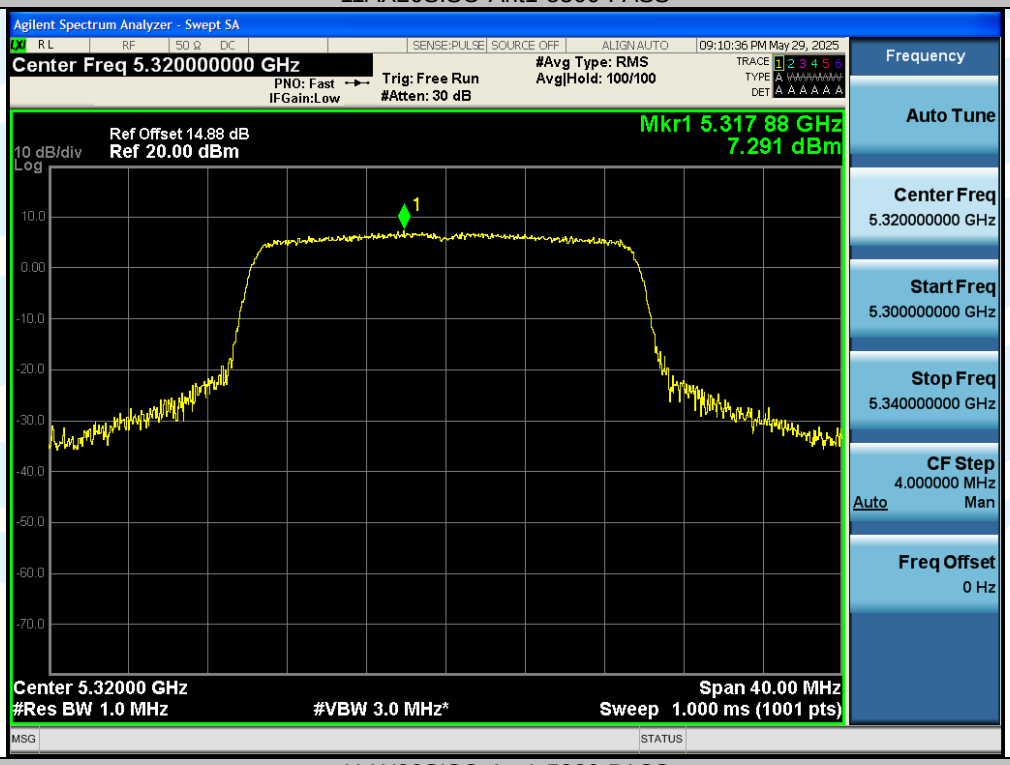
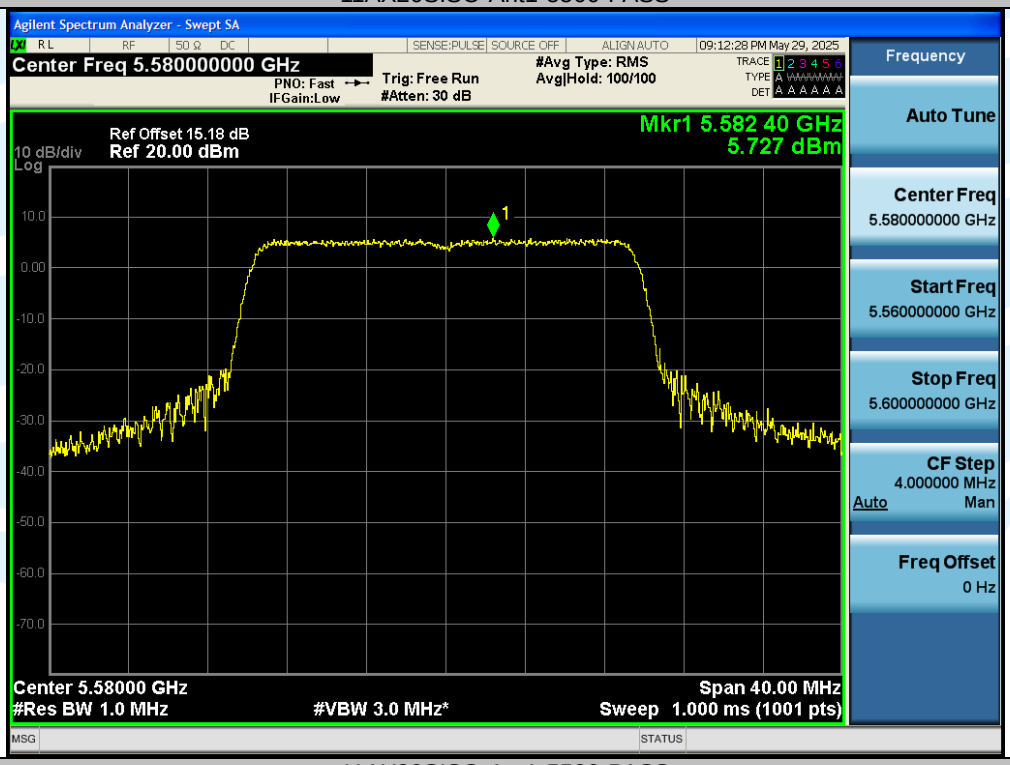


11AX20SISO-Ant1-5320-PASS

11AX20SISO-Ant1-5500-PASS



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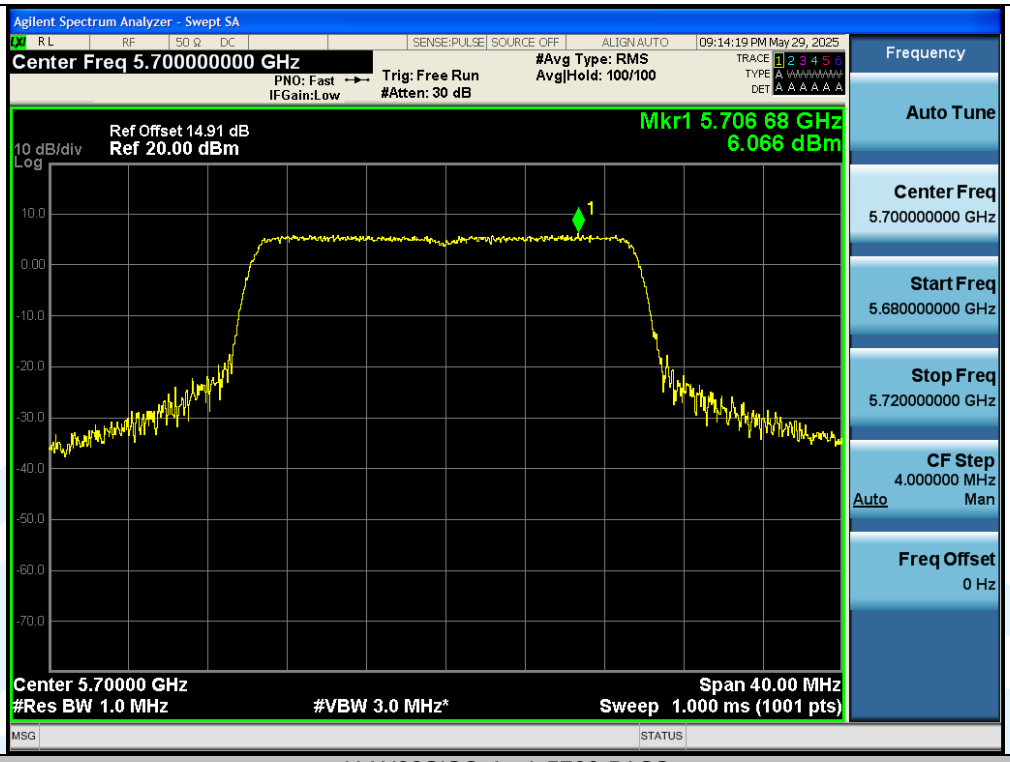
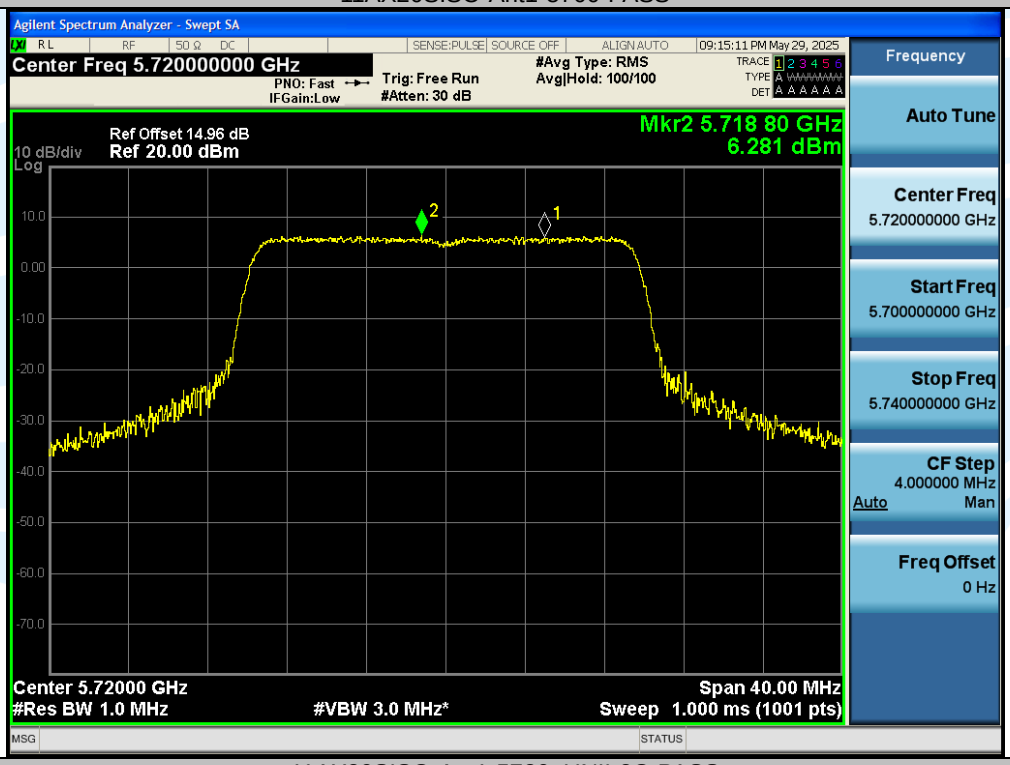
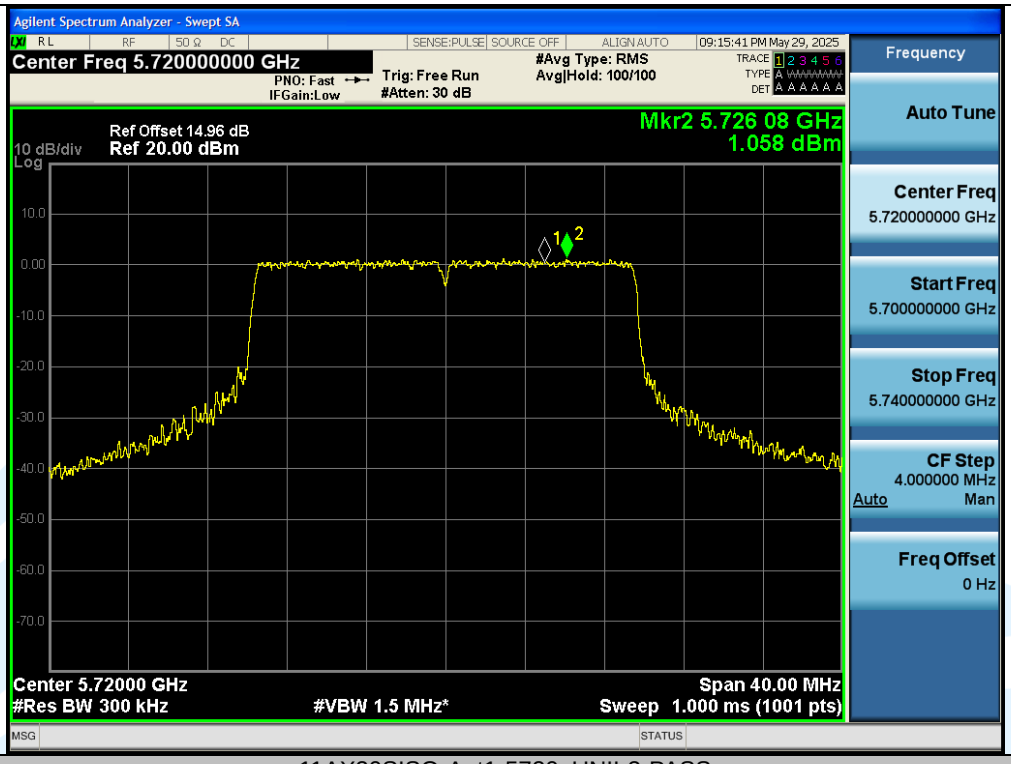


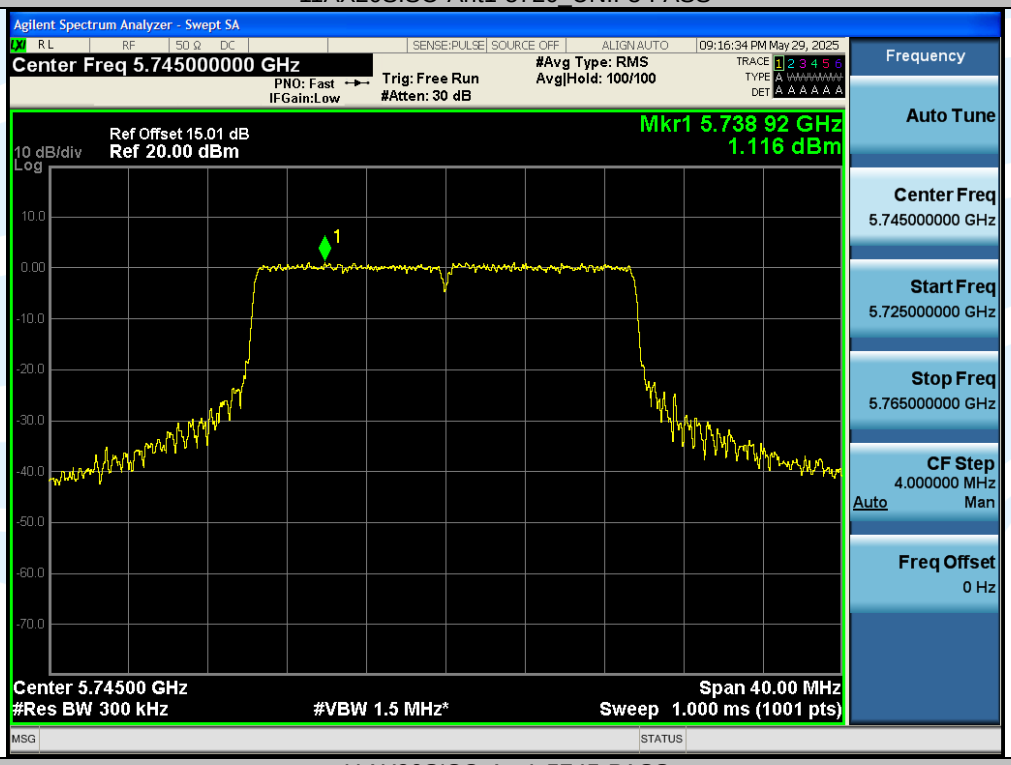
11AX20SISO-Ant1-5700-PASS



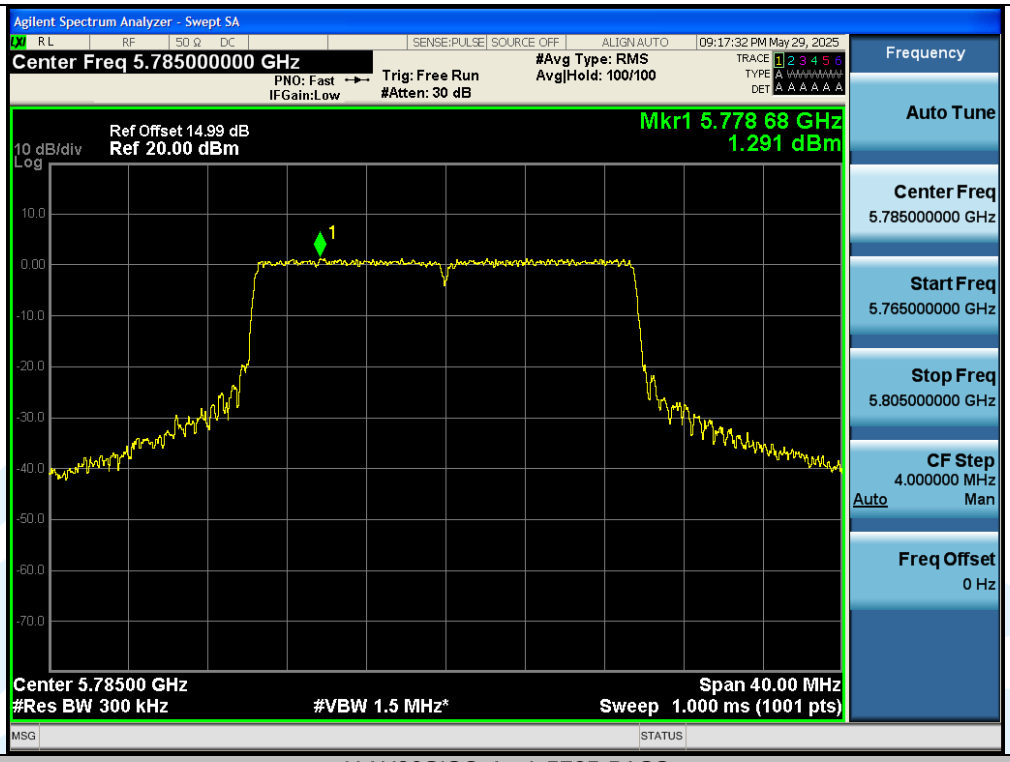
11AX20SISO-Ant1-5720_UNII-2C-PASS



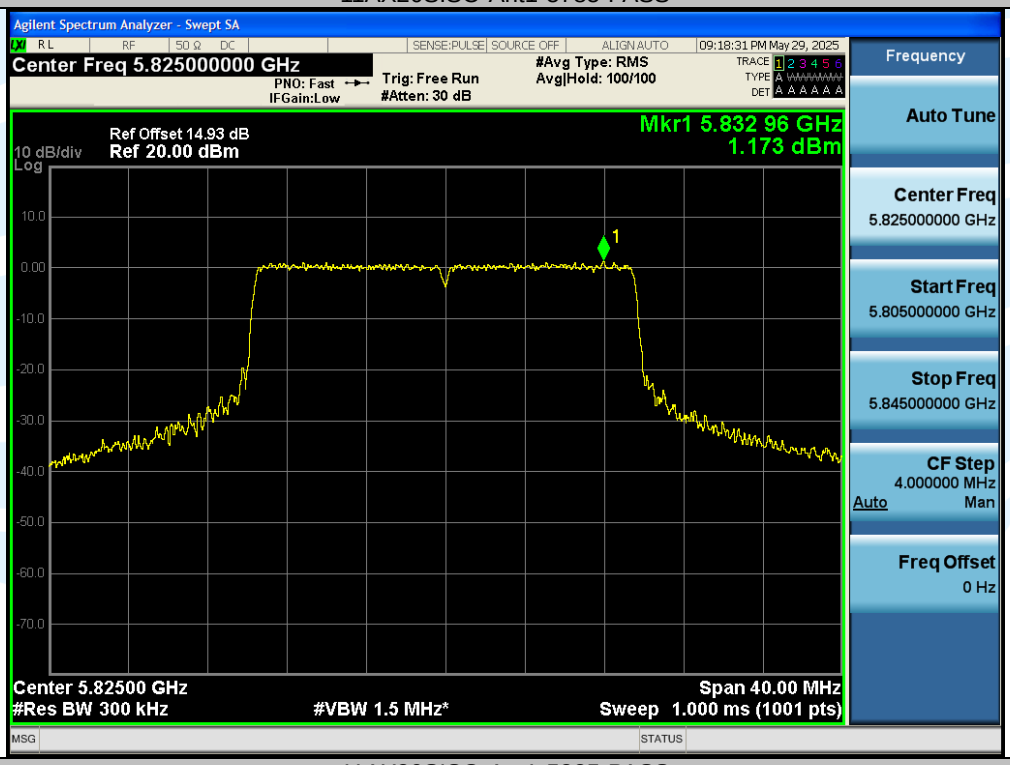
11AX20SISO-Ant1-5720_UNII-3-PASS



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS



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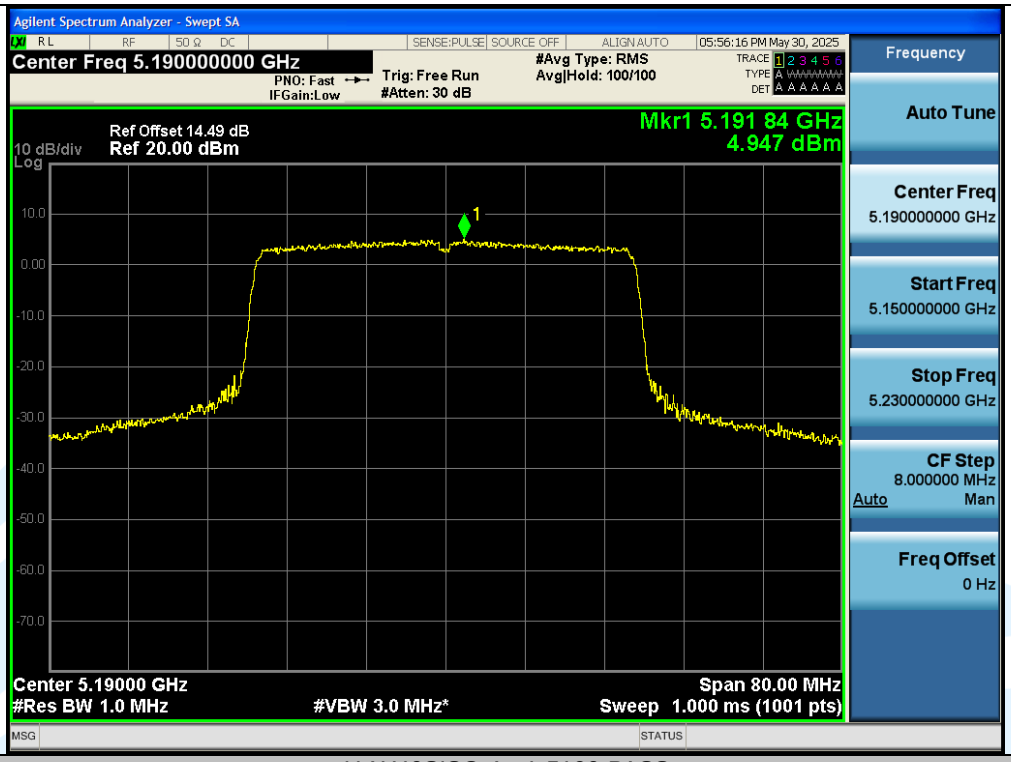
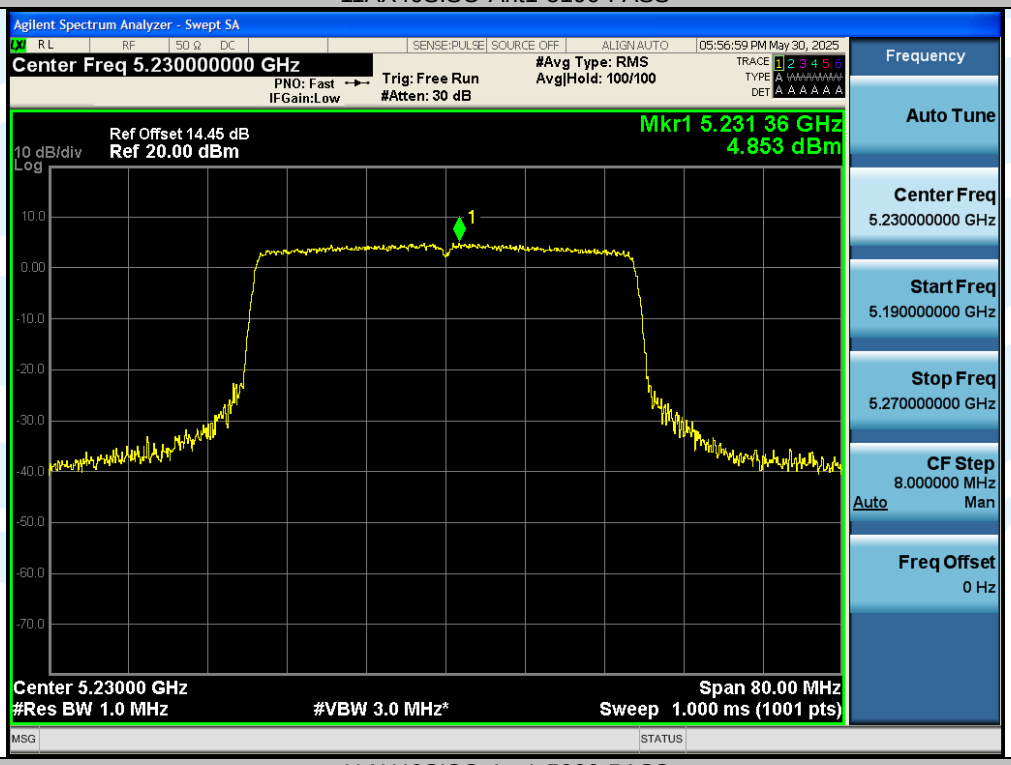
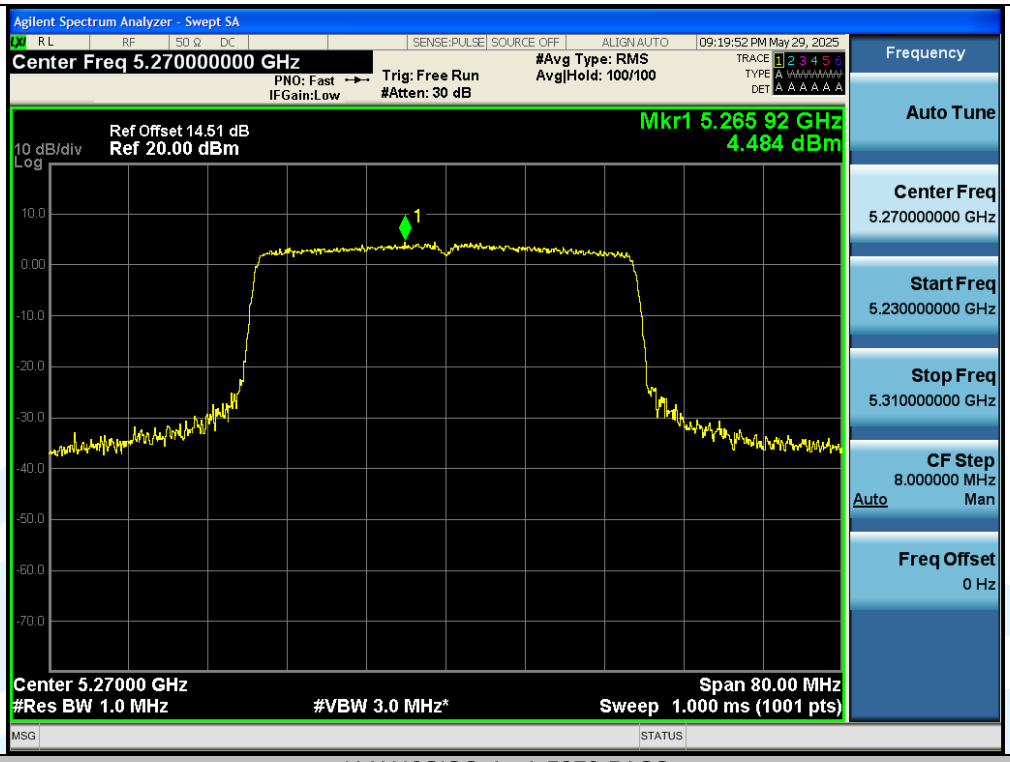


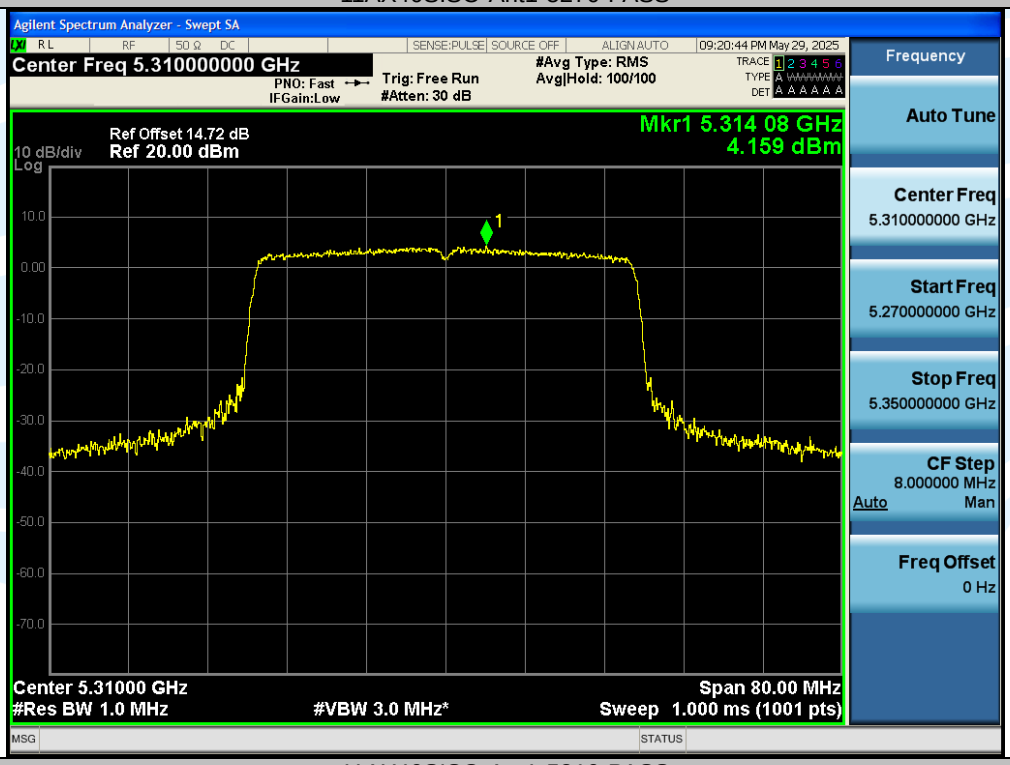
11AX40SISO-Ant1-5190-PASS



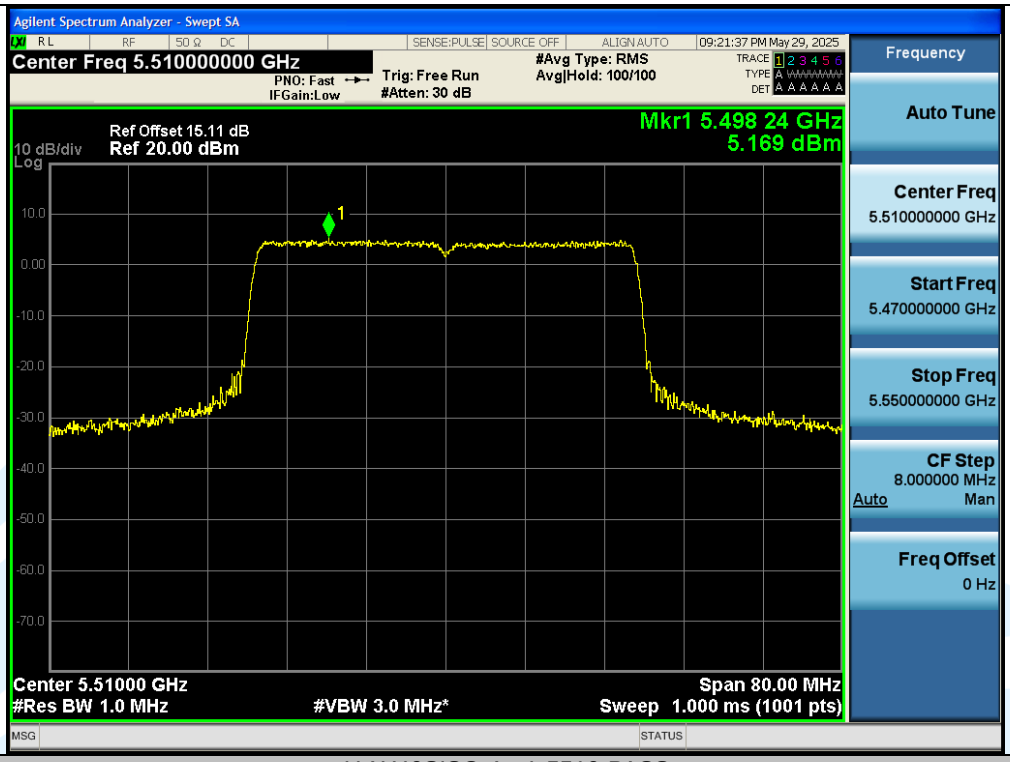
11AX40SISO-Ant1-5230-PASS



11AX40SISO-Ant1-5270-PASS

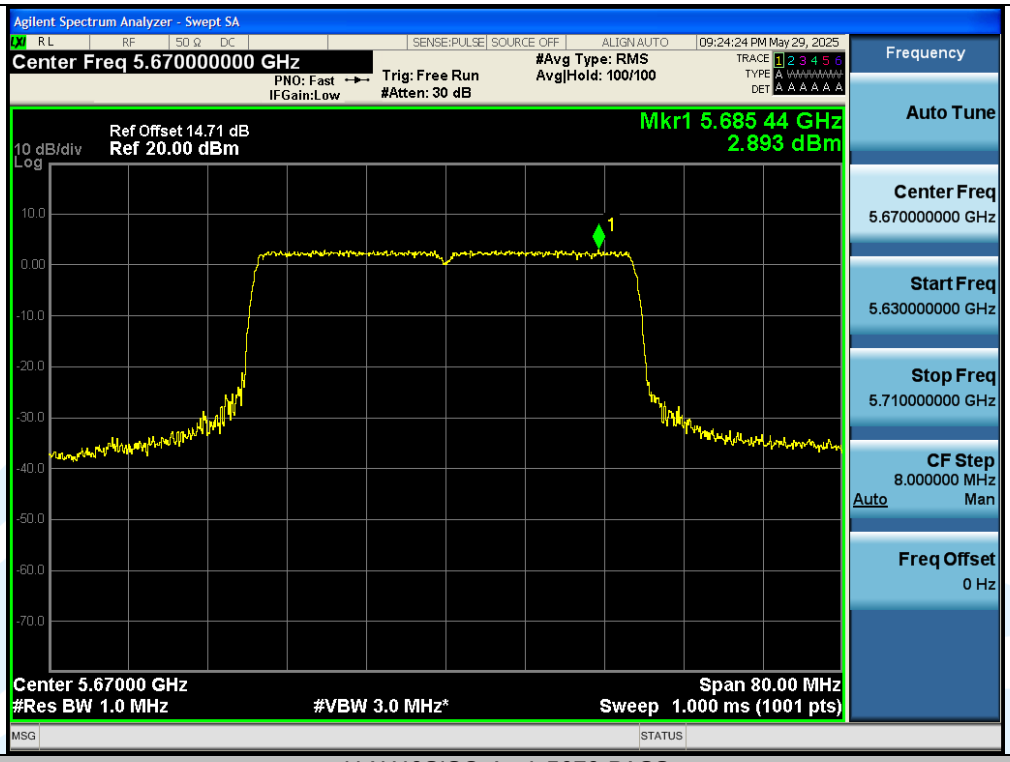


11AX40SISO-Ant1-5310-PASS

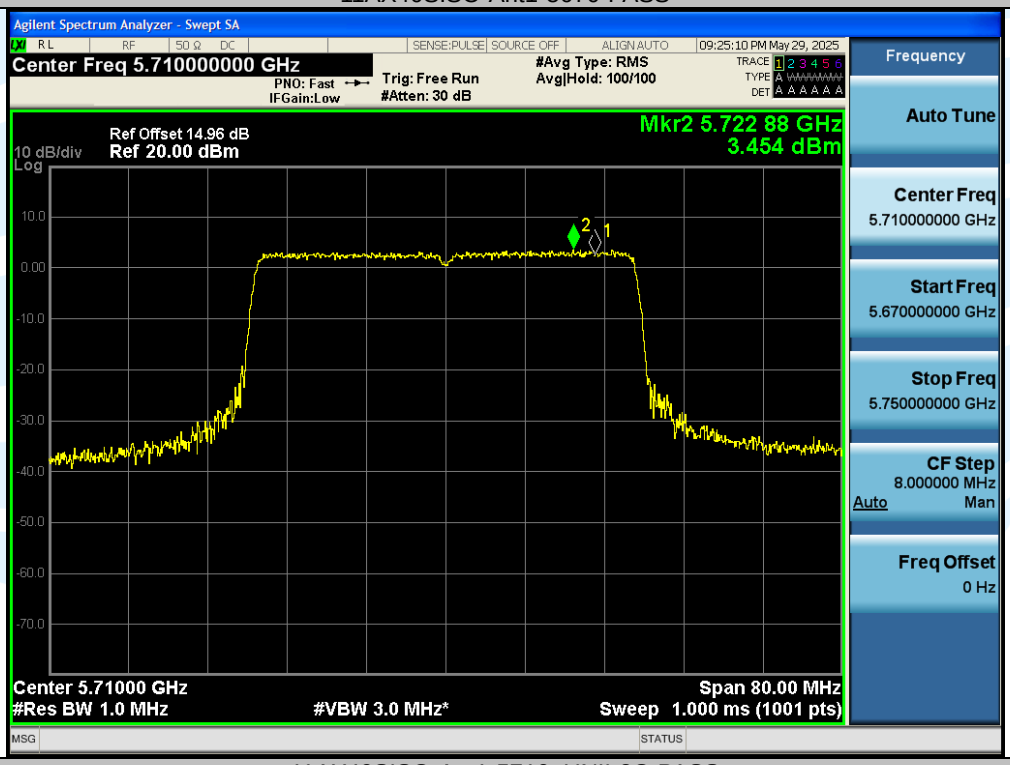


11AX40SISO-Ant1-5510-PASS

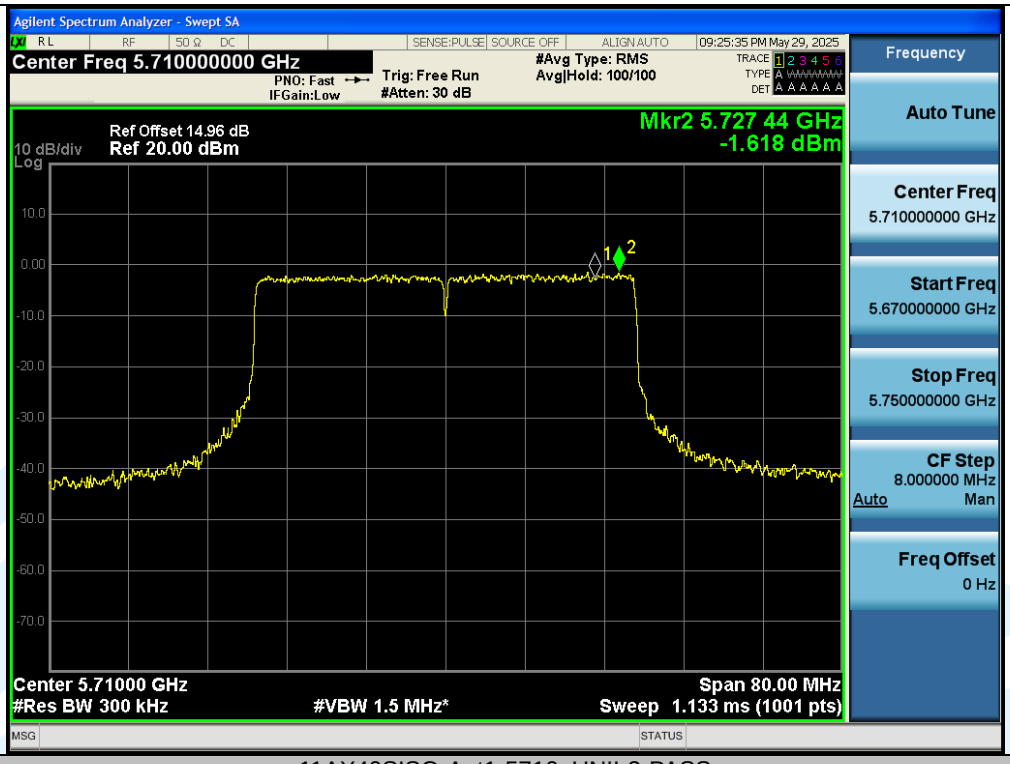
11AX40SISO-Ant1-5550-PASS



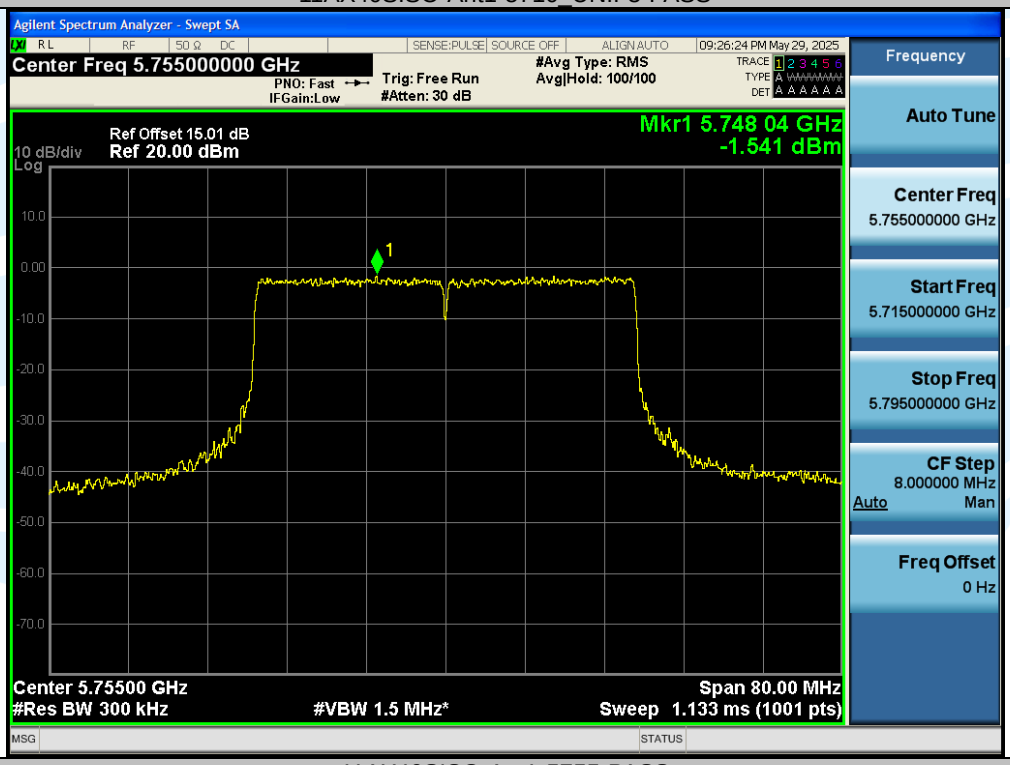
11AX40SISO-Ant1-5670-PASS



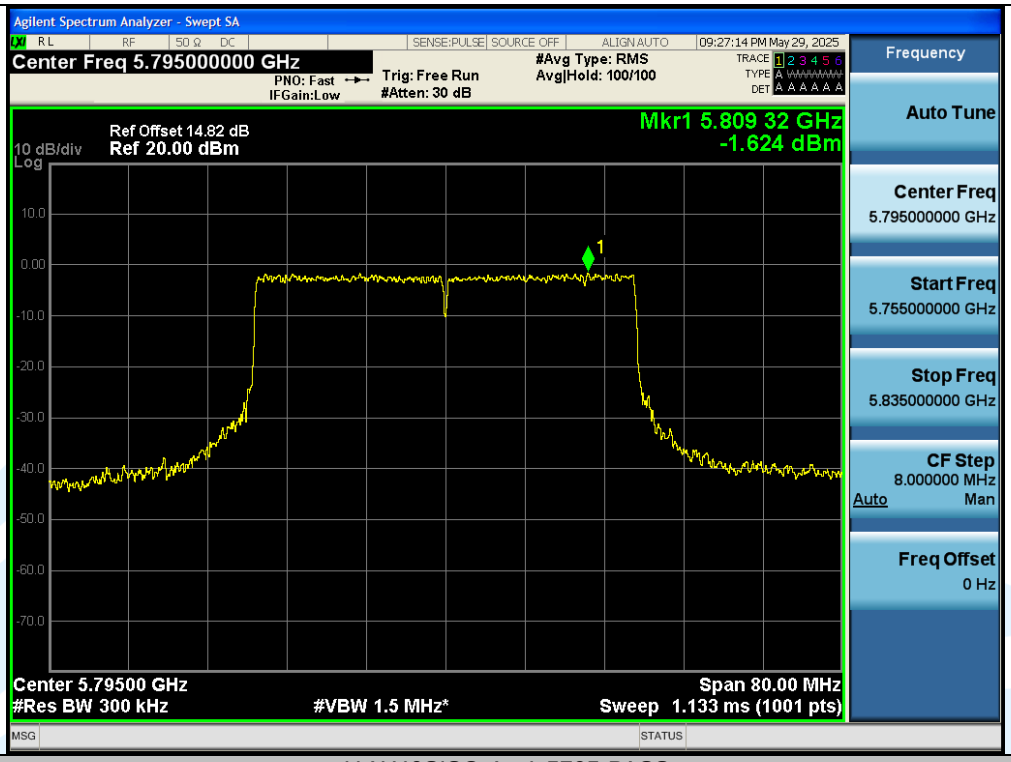
11AX40SISO-Ant1-5710_UNII-2C-PASS



11AX40SISO-Ant1-5710_UNII-3-PASS



11AX40SISO-Ant1-5755-PASS

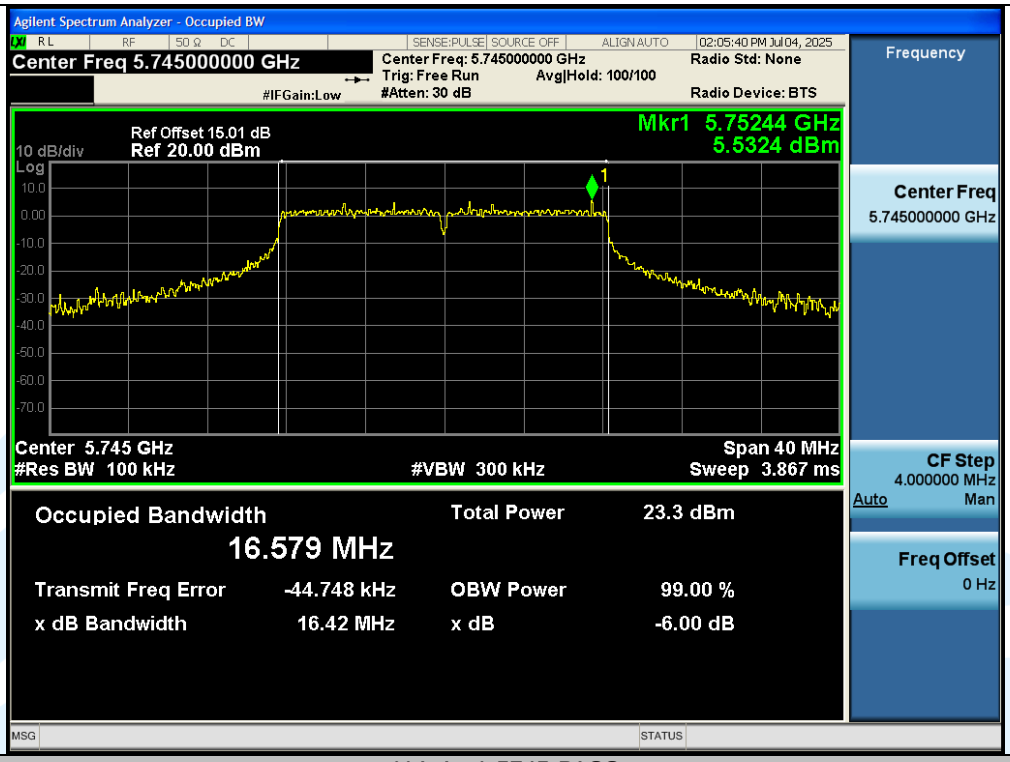


11AX40SISO-Ant1-5795-PASS

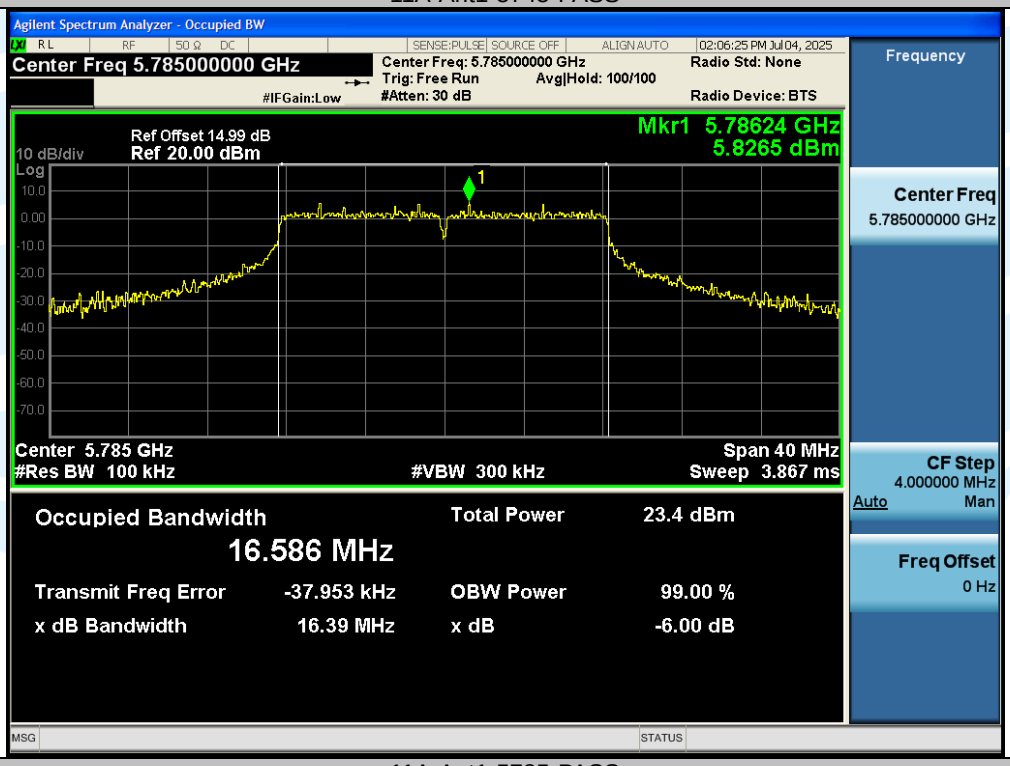
A4. 6DB BANDWIDTH

Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	Limit [MHz]	Verdict
11A	Ant1	5745	16.42	0.5	PASS
11A	Ant1	5785	16.39	0.5	PASS
11A	Ant1	5825	16.42	0.5	PASS
11N20SISO	Ant1	5745	17.64	0.5	PASS
11N20SISO	Ant1	5785	17.65	0.5	PASS
11N20SISO	Ant1	5825	17.63	0.5	PASS
11N40SISO	Ant1	5755	36.44	0.5	PASS
11N40SISO	Ant1	5795	36.45	0.5	PASS
11AC20SISO	Ant1	5745	17.84	0.5	PASS
11AC20SISO	Ant1	5785	17.64	0.5	PASS
11AC20SISO	Ant1	5825	17.71	0.5	PASS
11AC40SISO	Ant1	5755	36.48	0.5	PASS
11AC40SISO	Ant1	5795	36.43	0.5	PASS
11AX20SISO	Ant1	5745	19.06	0.5	PASS
11AX20SISO	Ant1	5785	19.02	0.5	PASS
11AX20SISO	Ant1	5825	19.21	0.5	PASS
11AX40SISO	Ant1	5755	38.13	0.5	PASS
11AX40SISO	Ant1	5795	38.10	0.5	PASS

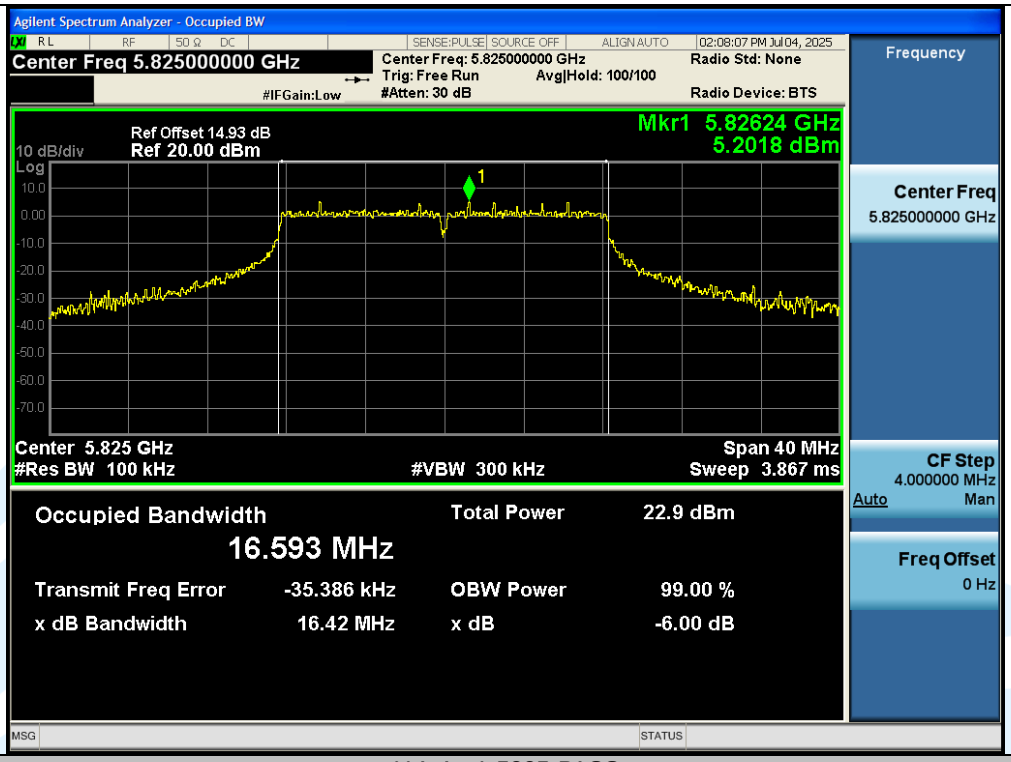
Test Graphs



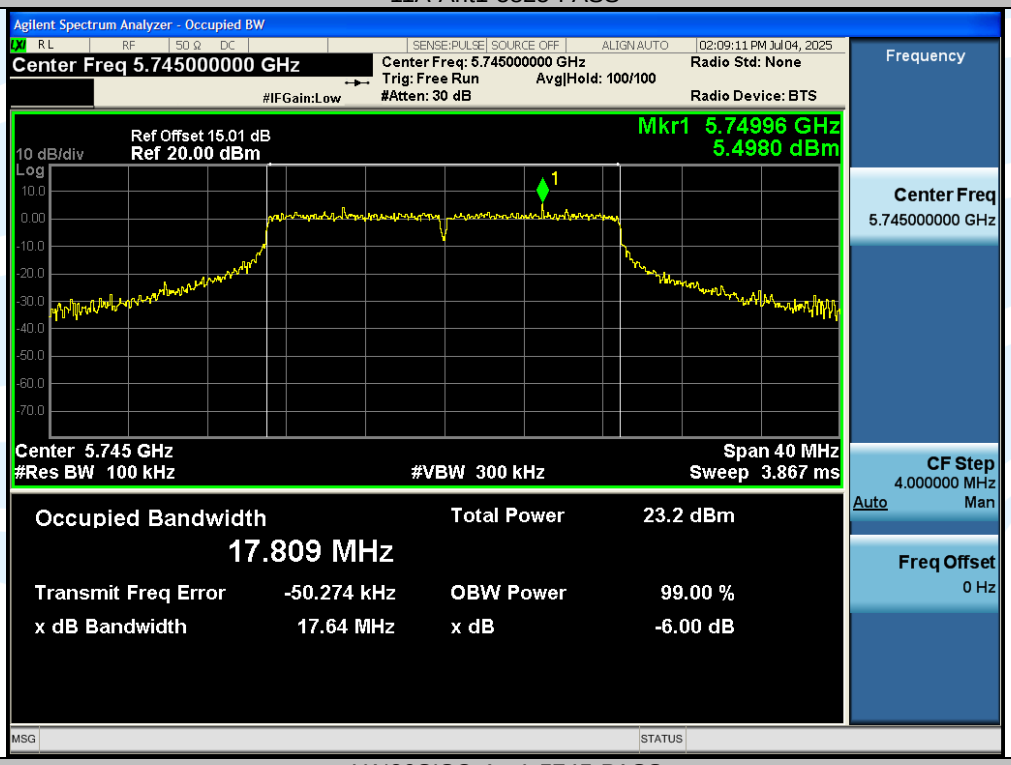
11A-Ant1-5745-PASS



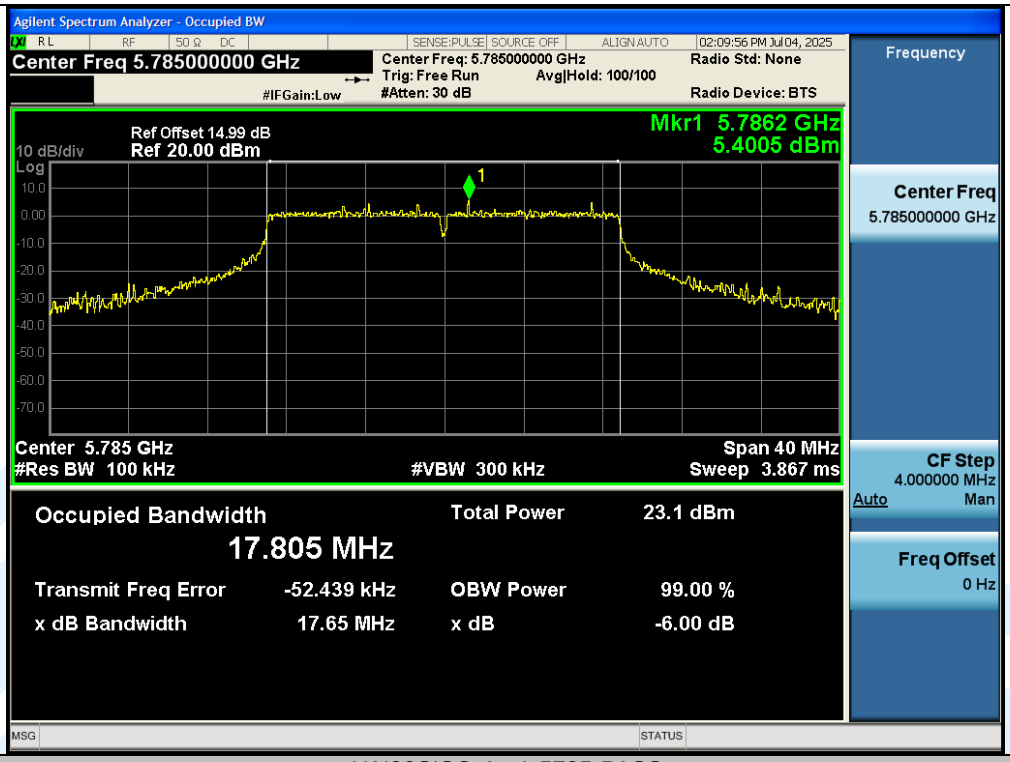
11A-Ant1-5785-PASS



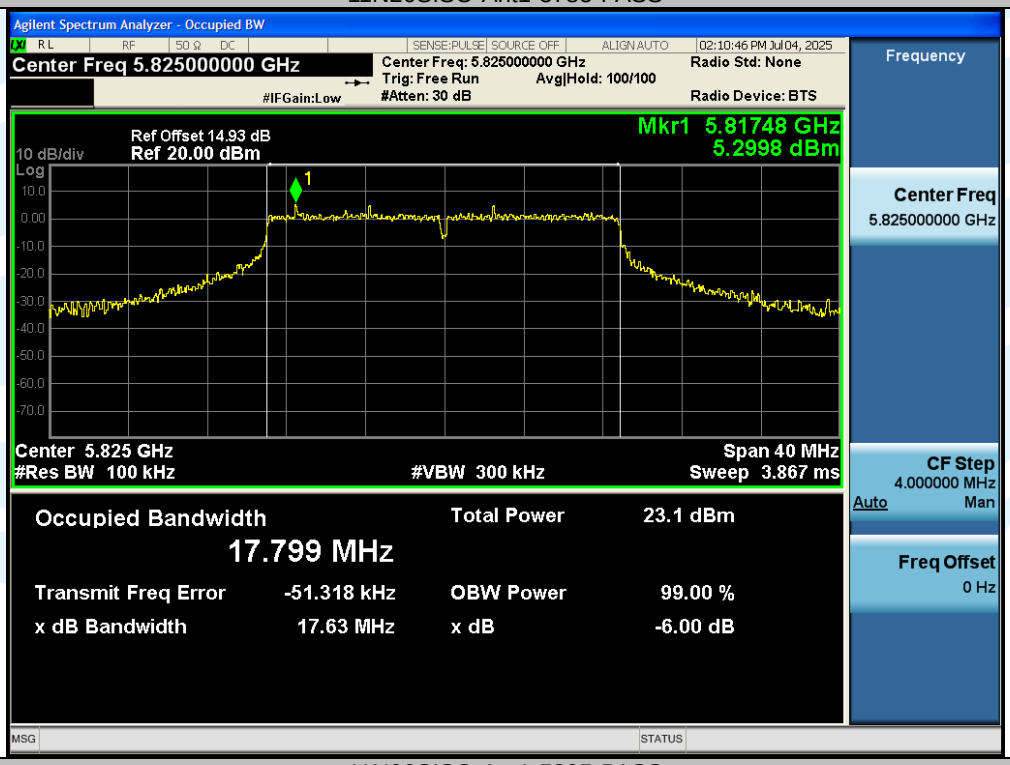
11A-Ant1-5825-PASS



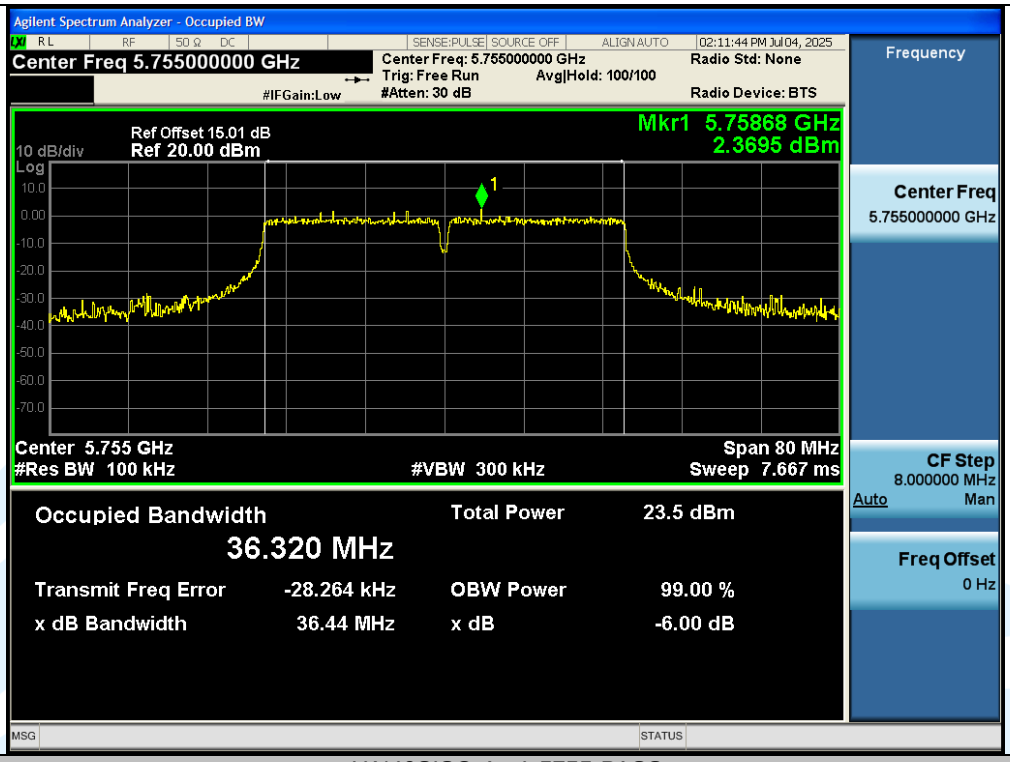
11N20SISO-Ant1-5745-PASS



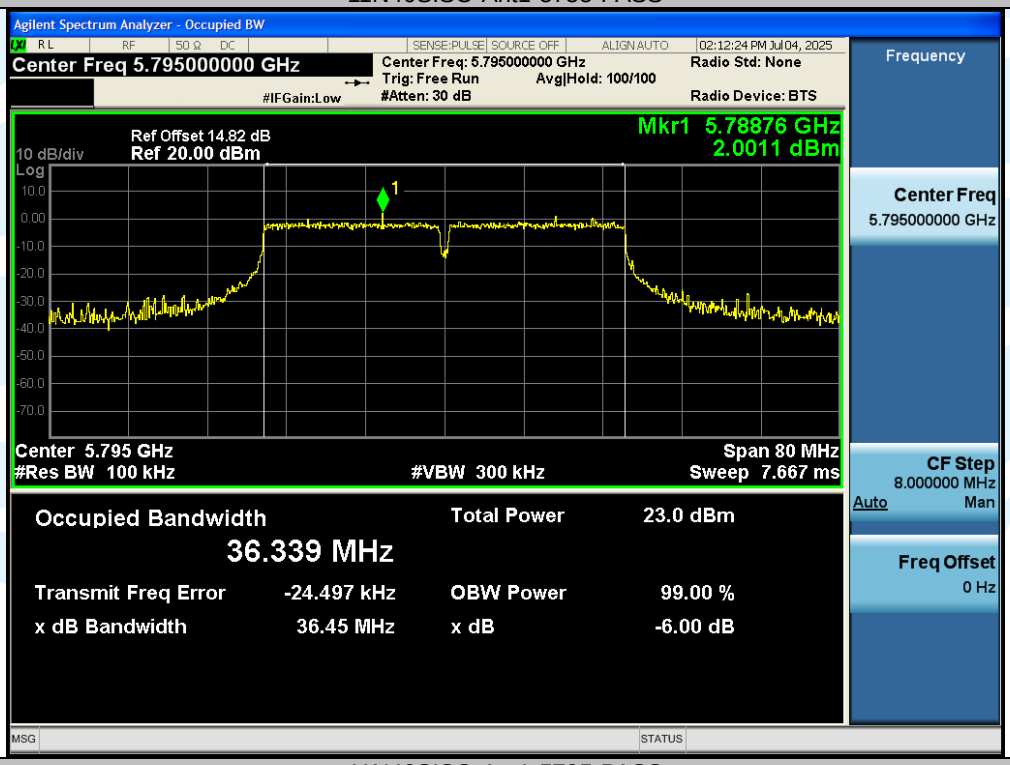
11N20SISO-Ant1-5785-PASS



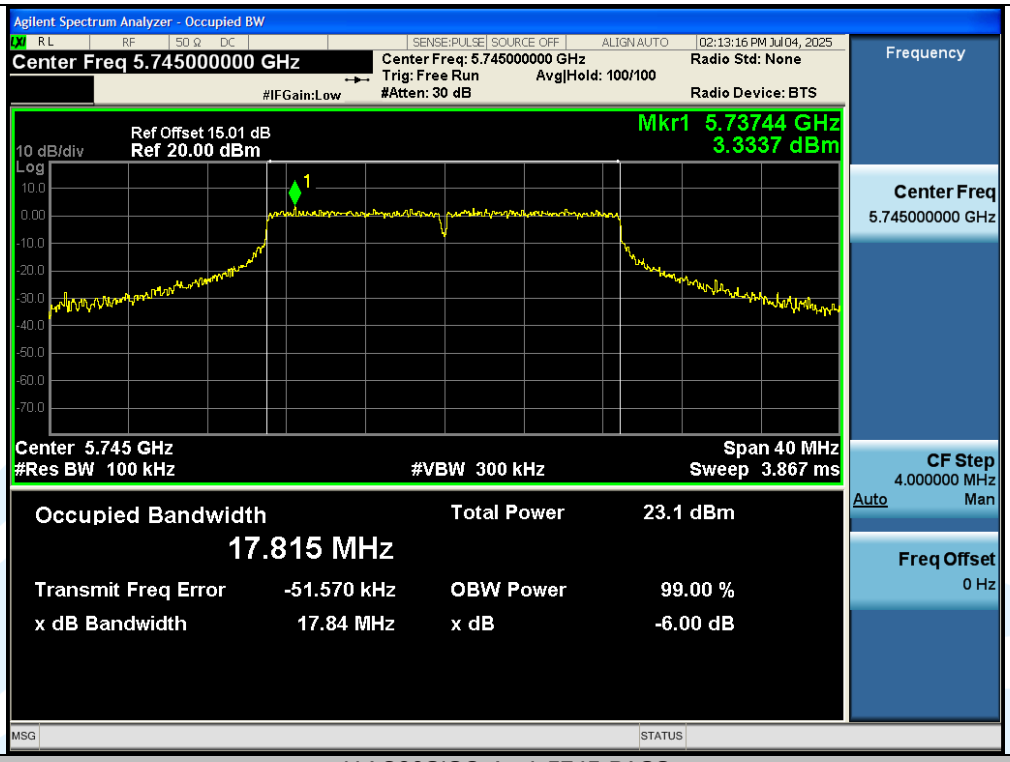
11N20SISO-Ant1-5825-PASS



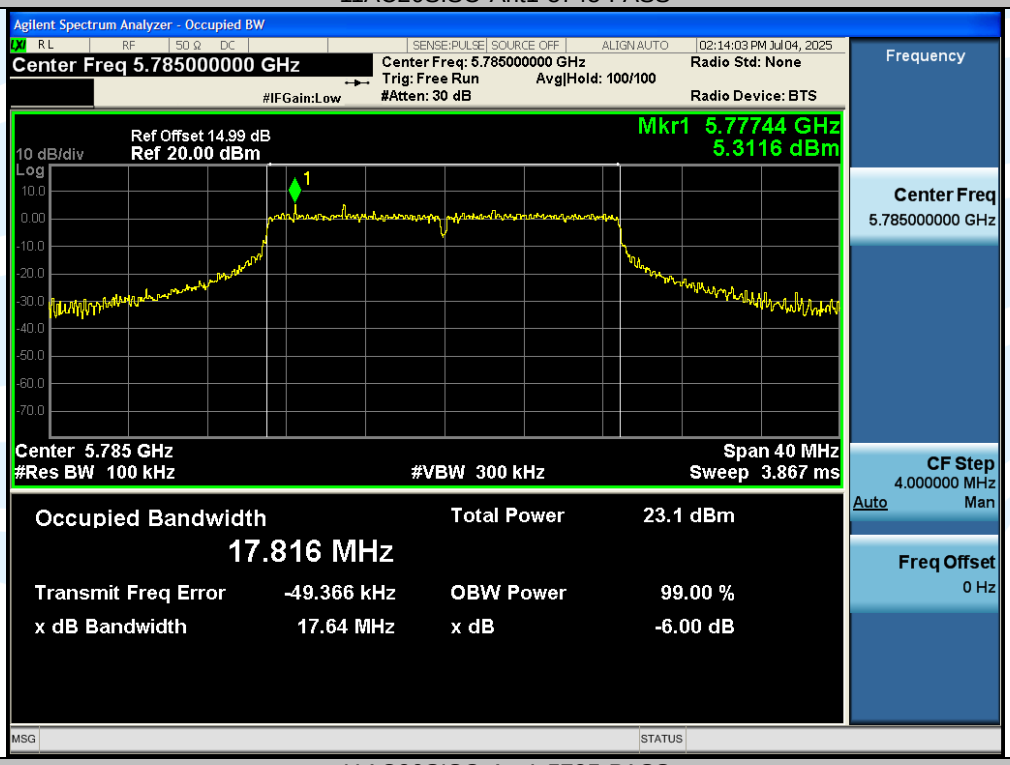
11N40SISO-Ant1-5755-PASS



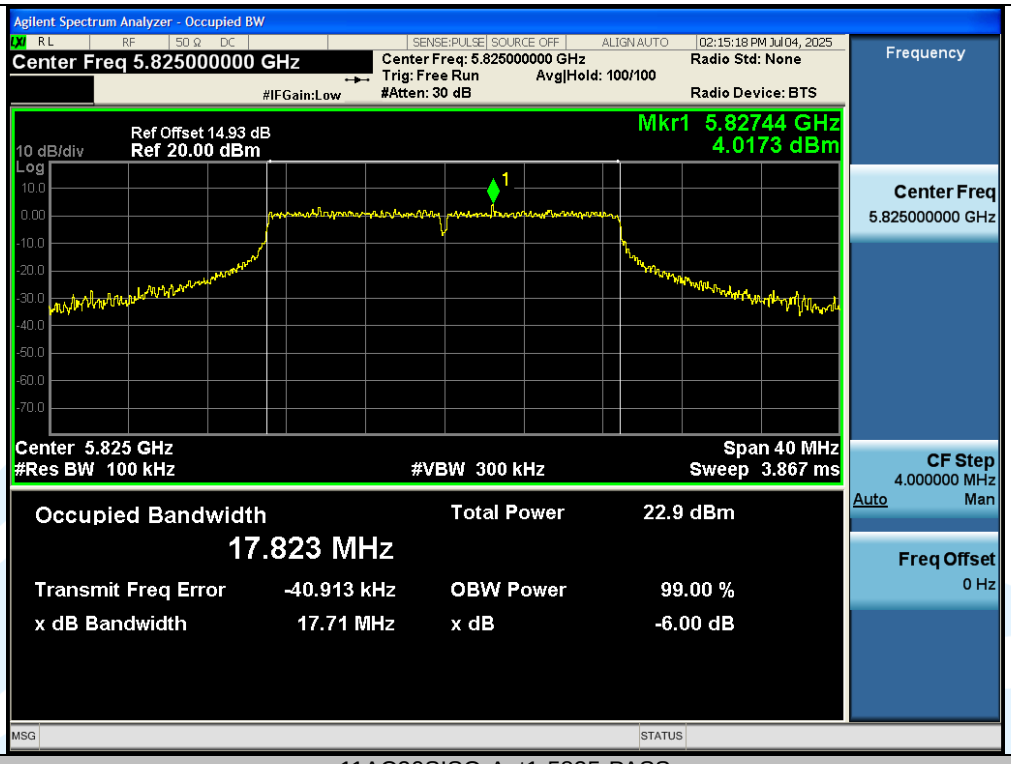
11N40SISO-Ant1-5795-PASS



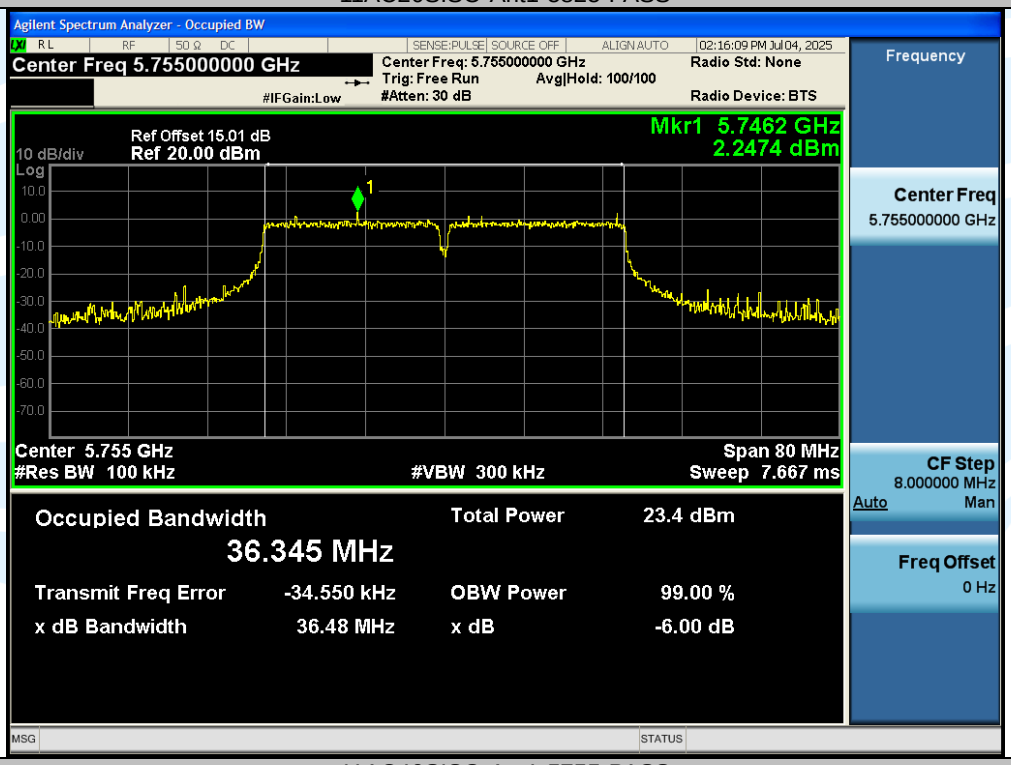
11AC20SISO-Ant1-5745-PASS



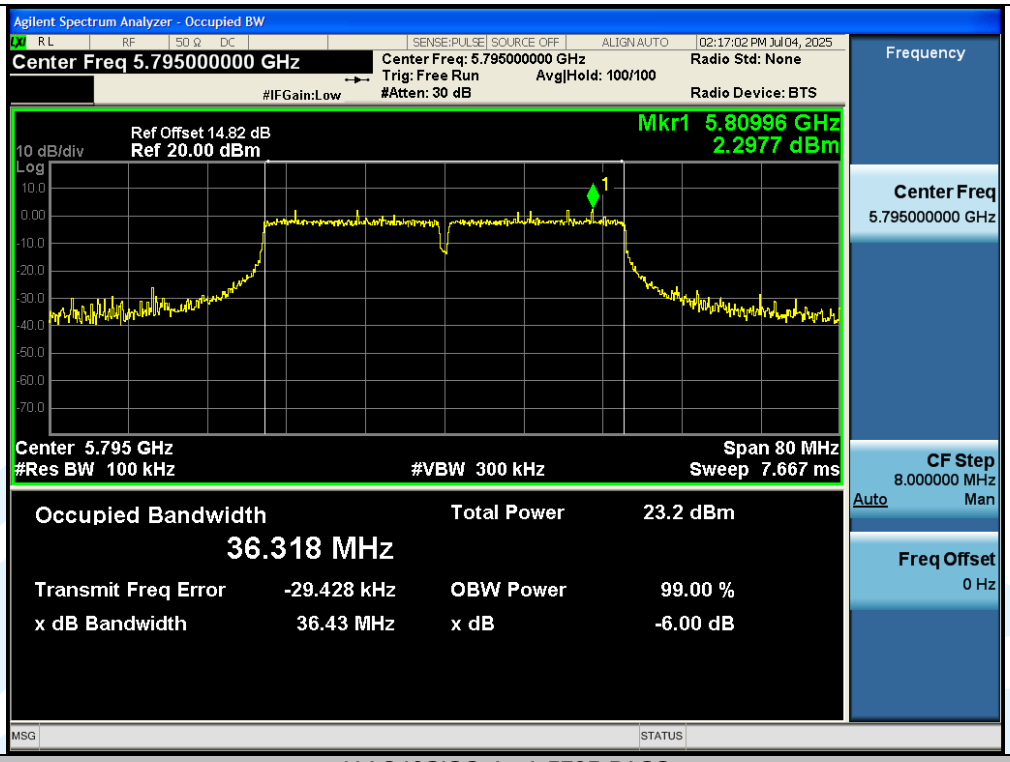
11AC20SISO-Ant1-5785-PASS



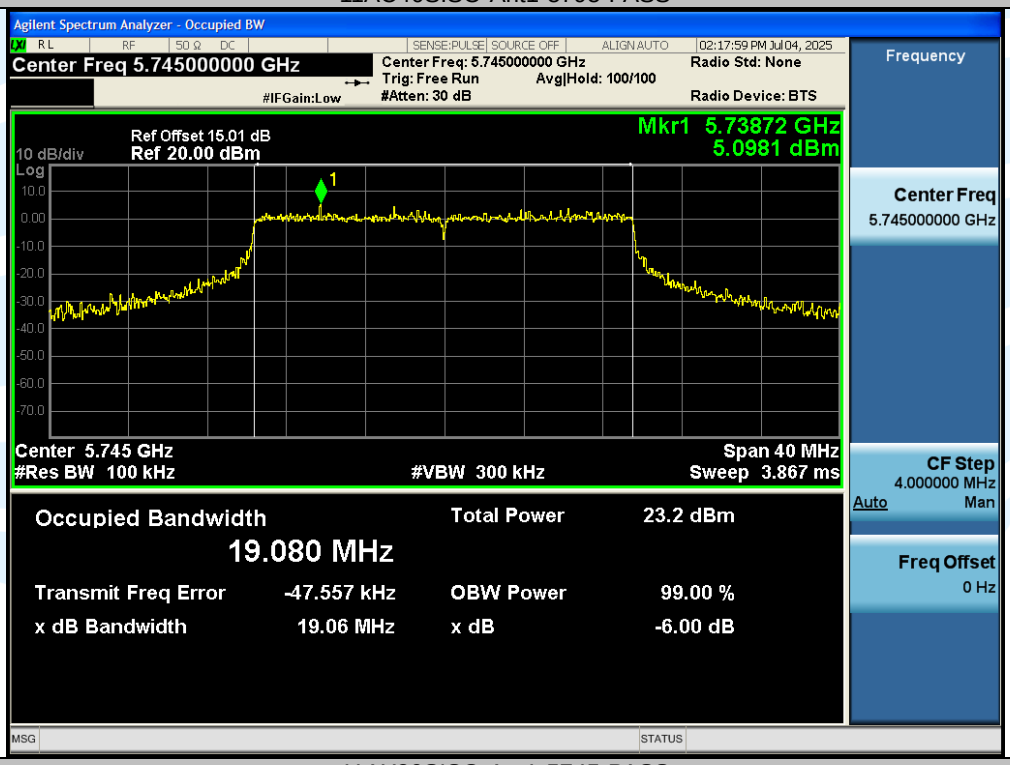
11AC20SISO-Ant1-5825-PASS



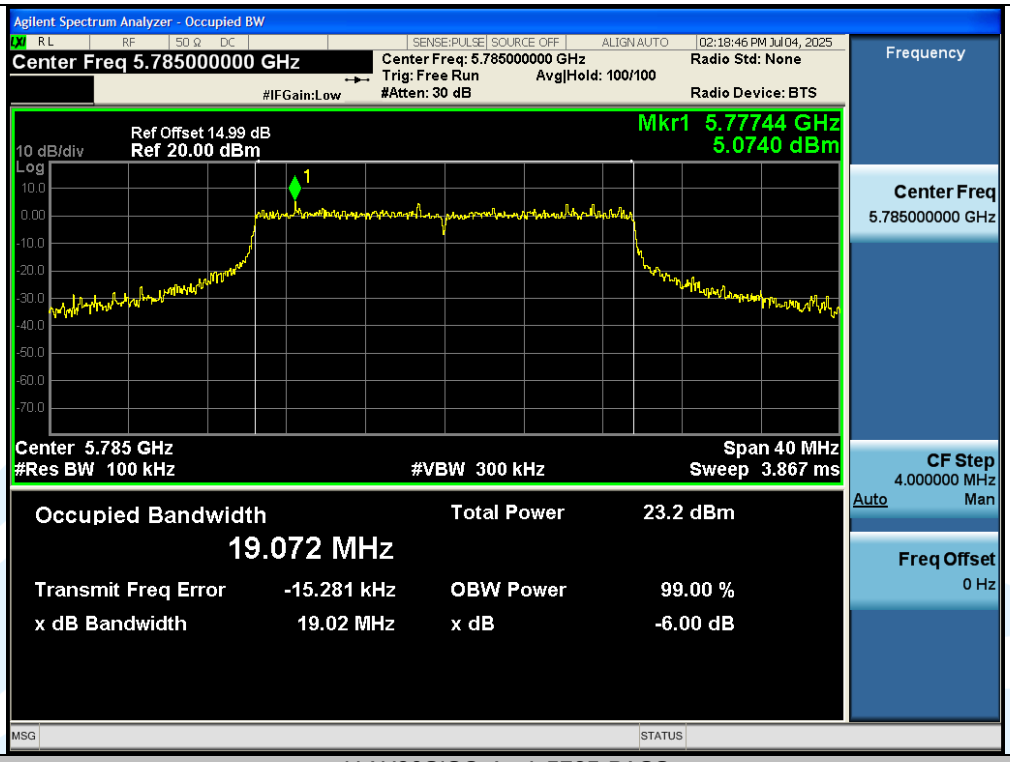
11AC40SISO-Ant1-5755-PASS



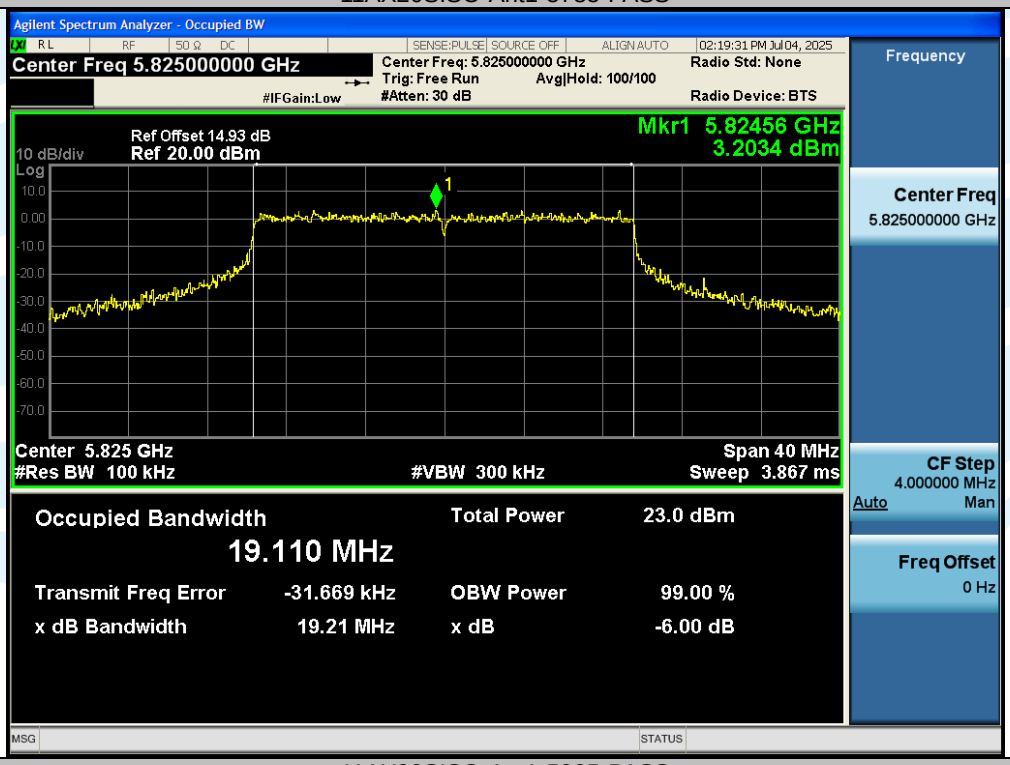
11AC40SISO-Ant1-5795-PASS



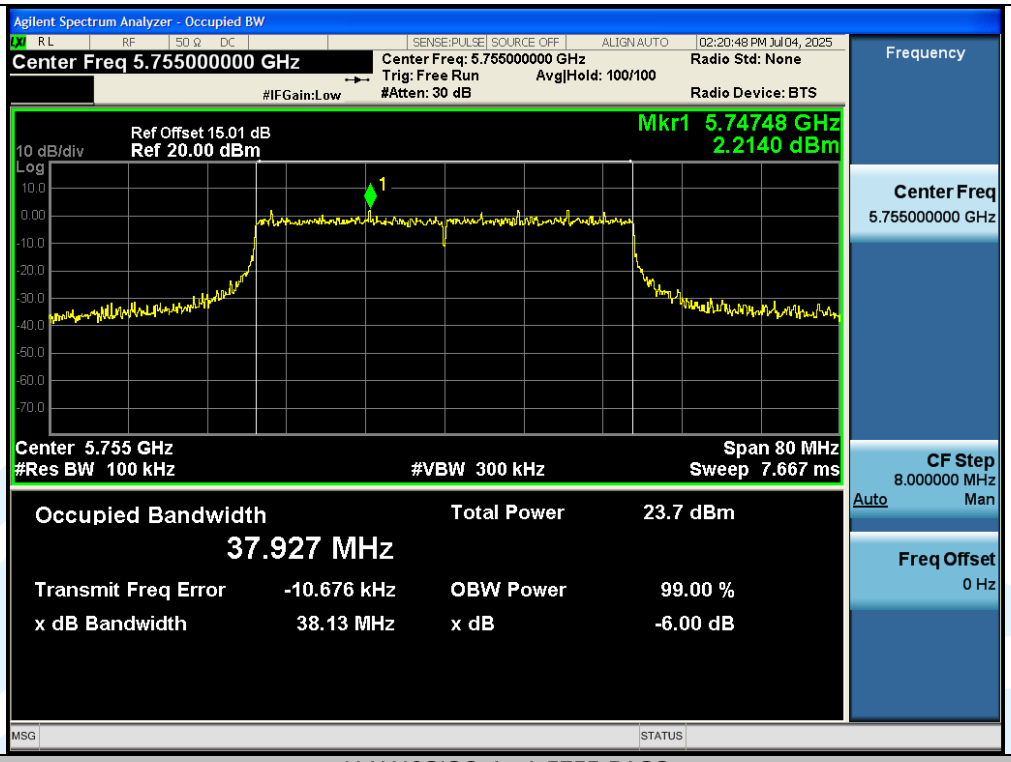
11AX20SISO-Ant1-5745-PASS



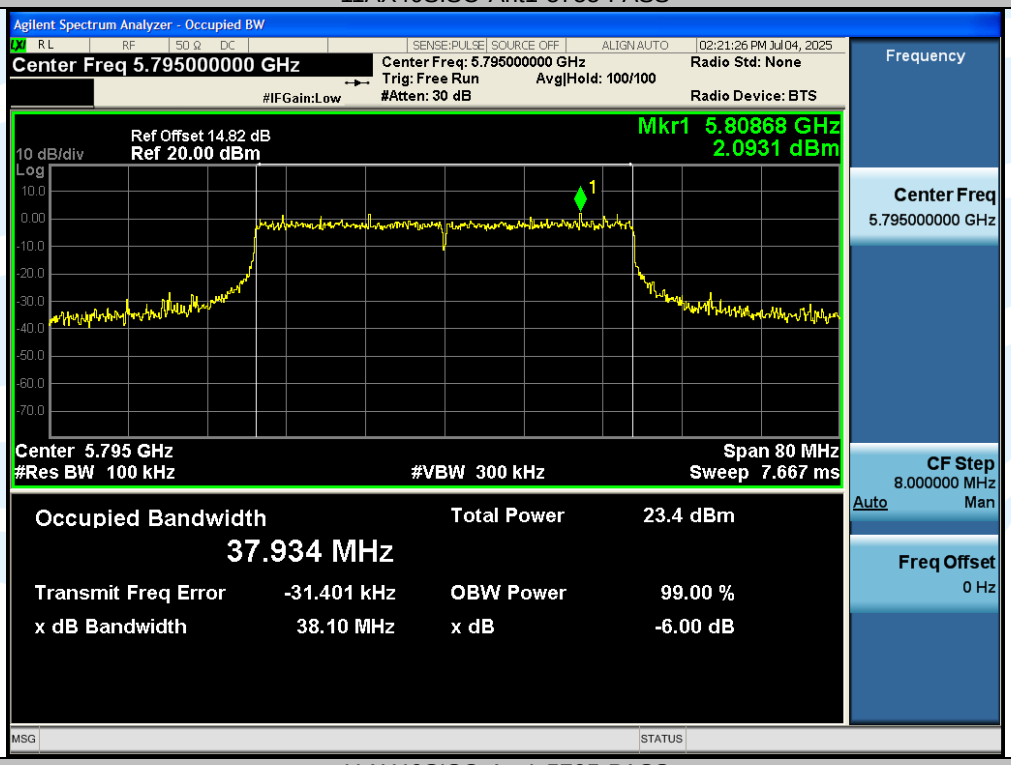
11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

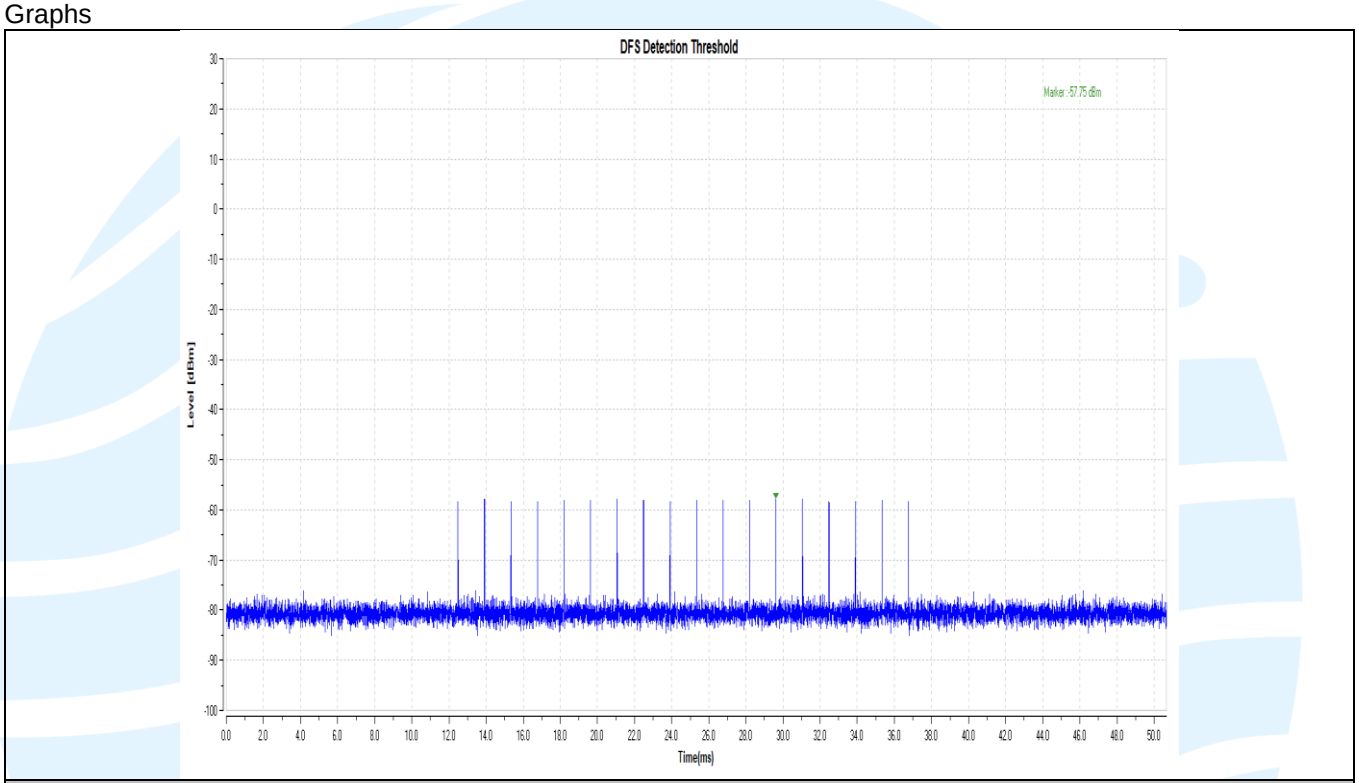
A5. DYNAMIC FREQUENCY SELECTION

DFS Detection Thresholds

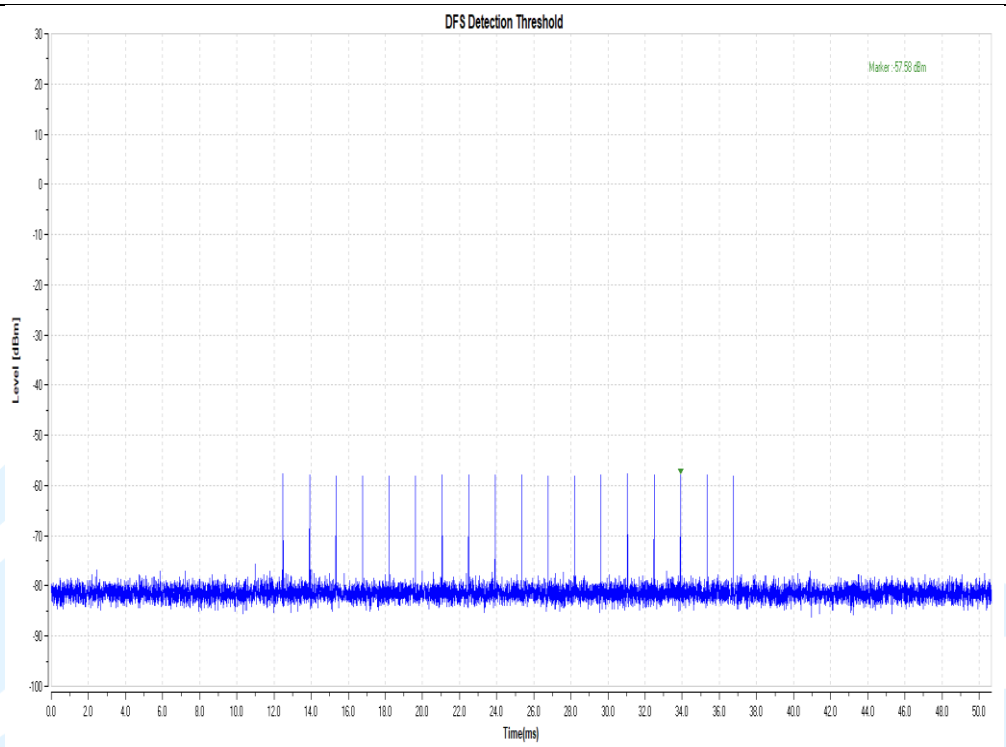
Test Result

Test Mode	Frequency [MHz]	Radar Type	Result	Limit [dbm]	Verdict
11AC20SISO	5320	Type0	-57.75	-57.45	PASS
11AC20SISO	5500	Type0	-57.58	-57.45	PASS
11AC40SISO	5310	Type0	-57.88	-57.45	PASS
11AC40SISO	5510	Type0	-57.67	-57.45	PASS

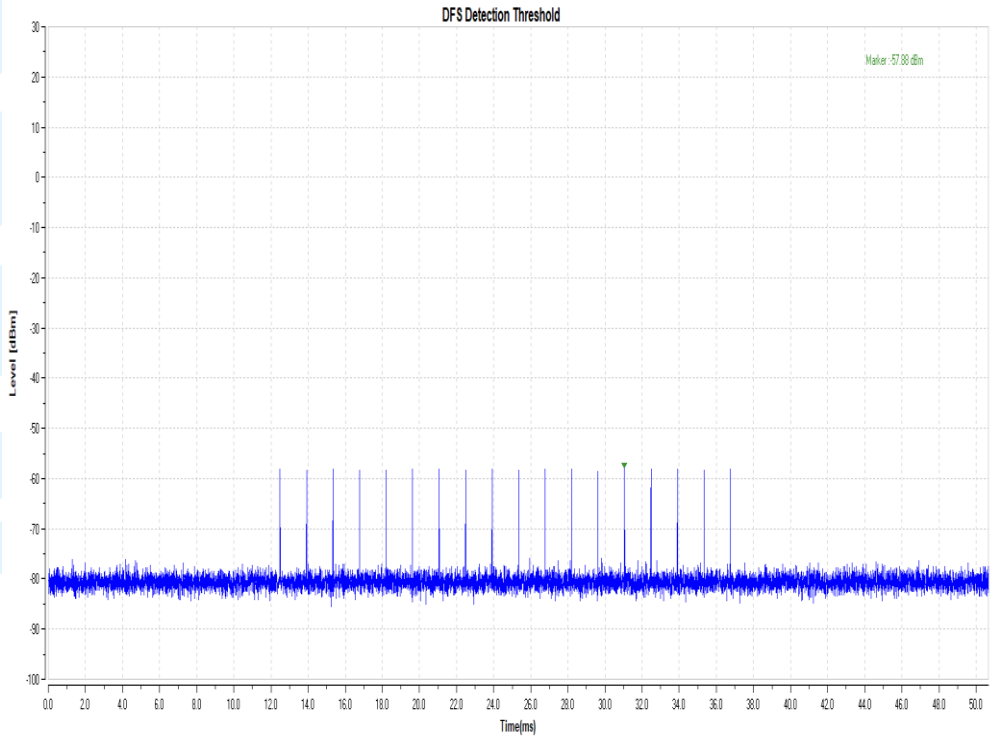
Test Graphs



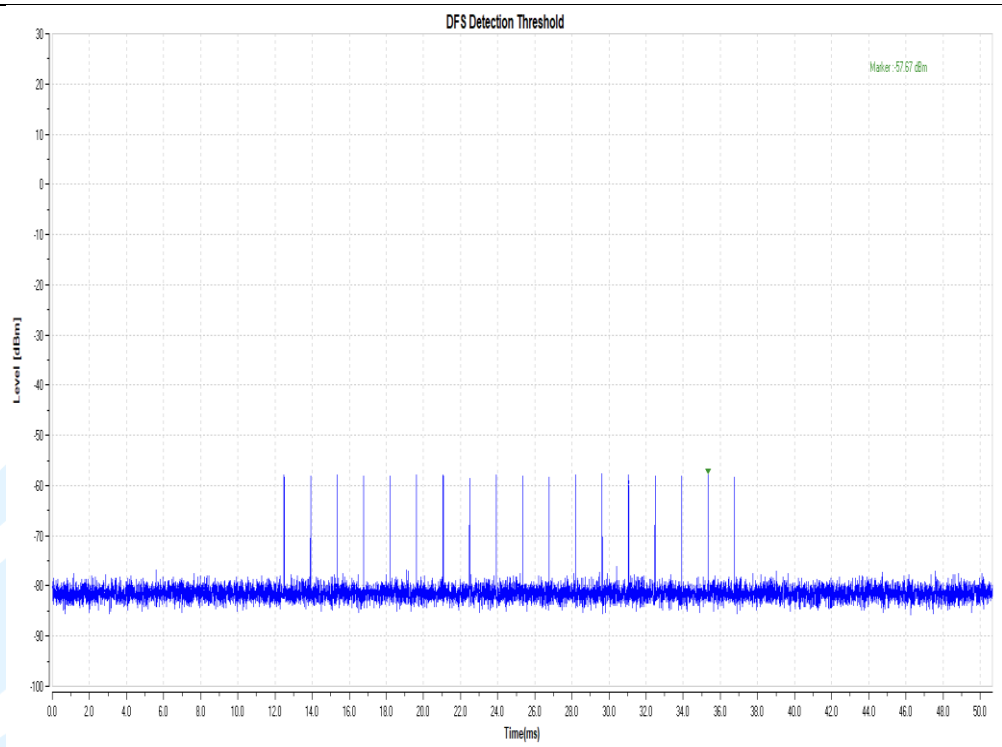
11AC20SISO-5320-Type0-PASS



11AC20SISO-5500-Type0-PASS



11AC40SISO-5310-Type0-PASS



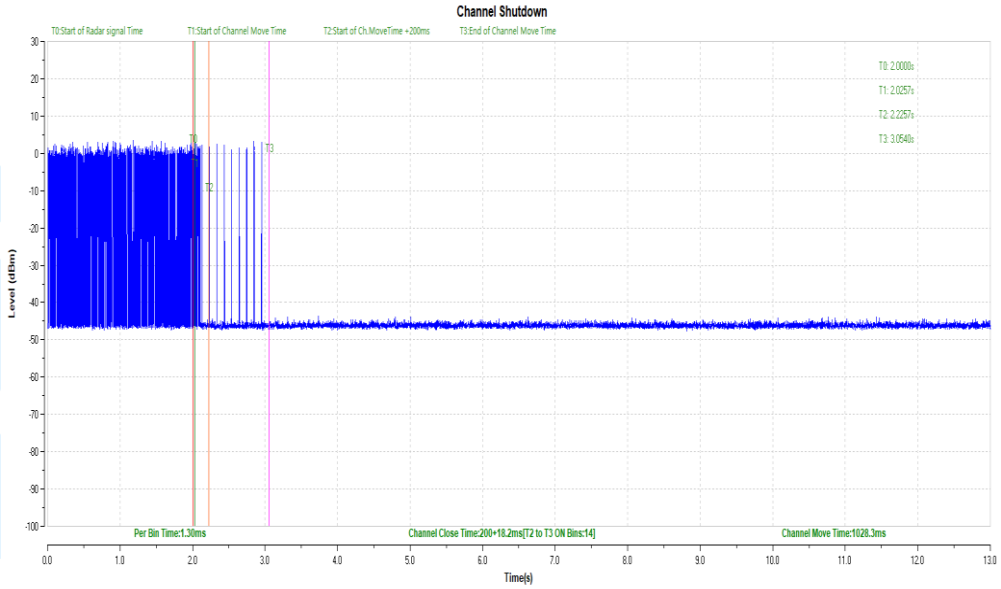
11AC40SISO-5510-Type0-PASS

Channel Move Time and Channel Closing Transmission Time

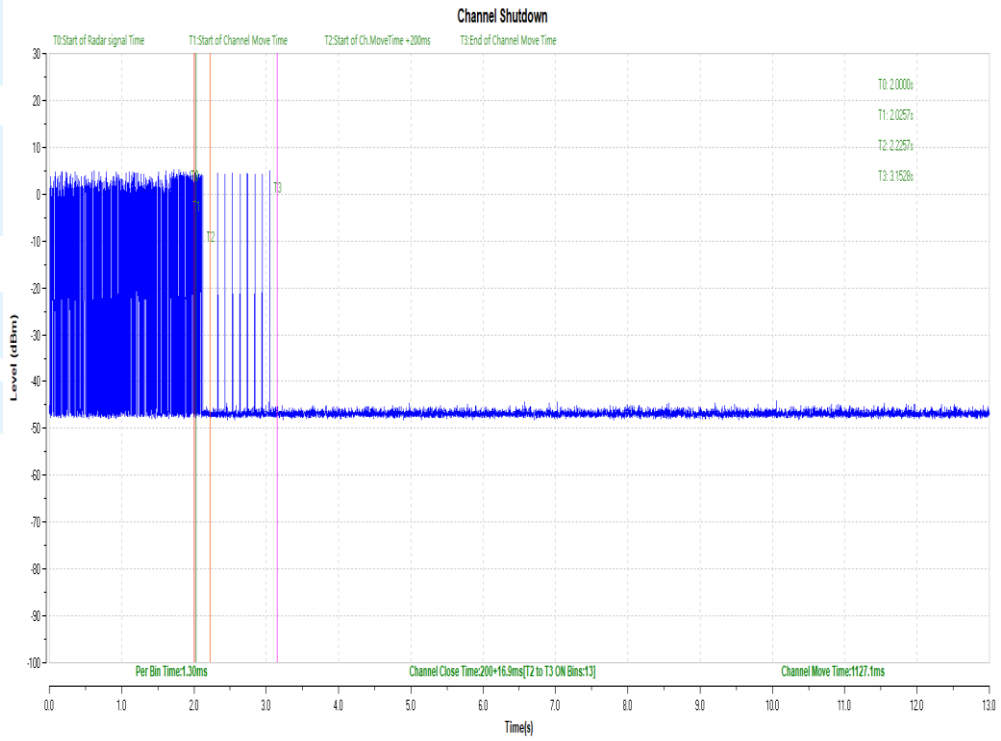
Test Result

Test Mode	Frequency [MHz]	CCTT [ms]	Limit [ms]	CMT [ms]	Limit [ms]	Verdict
11AC20SISO	5320	200+18.2	200+60	1028.3	10000	PASS
11AC20SISO	5500	200+16.9	200+60	1127.1	10000	PASS
11AC40SISO	5310	200+19.5	200+60	1203.8	10000	PASS
11AC40SISO	5510	200+22.1	200+60	1038.7	10000	PASS

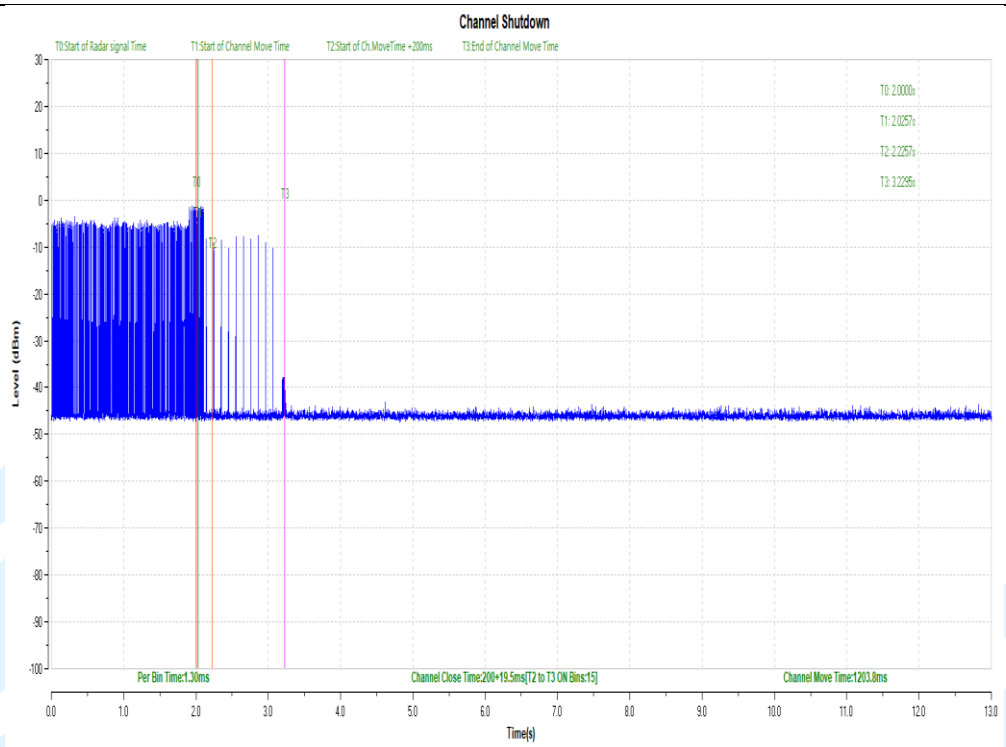
Test Graphs



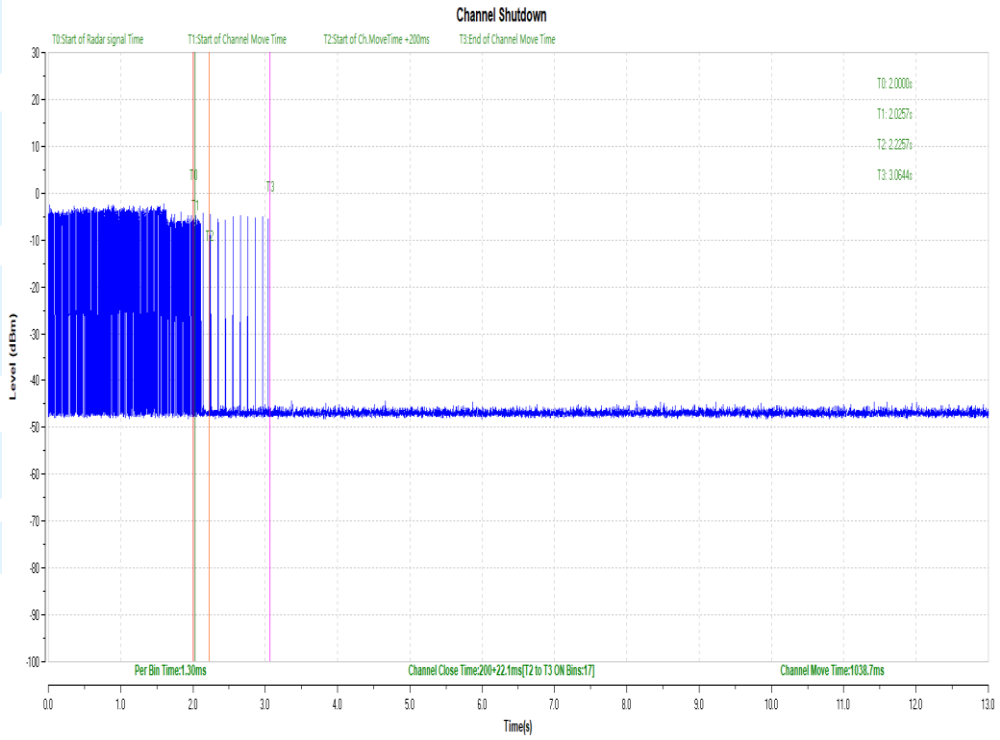
11AC20SISO-5320-Type0-PASS



11AC20SISO-5500-Type0-PASS



11AC40SISO-5310-Type0-PASS



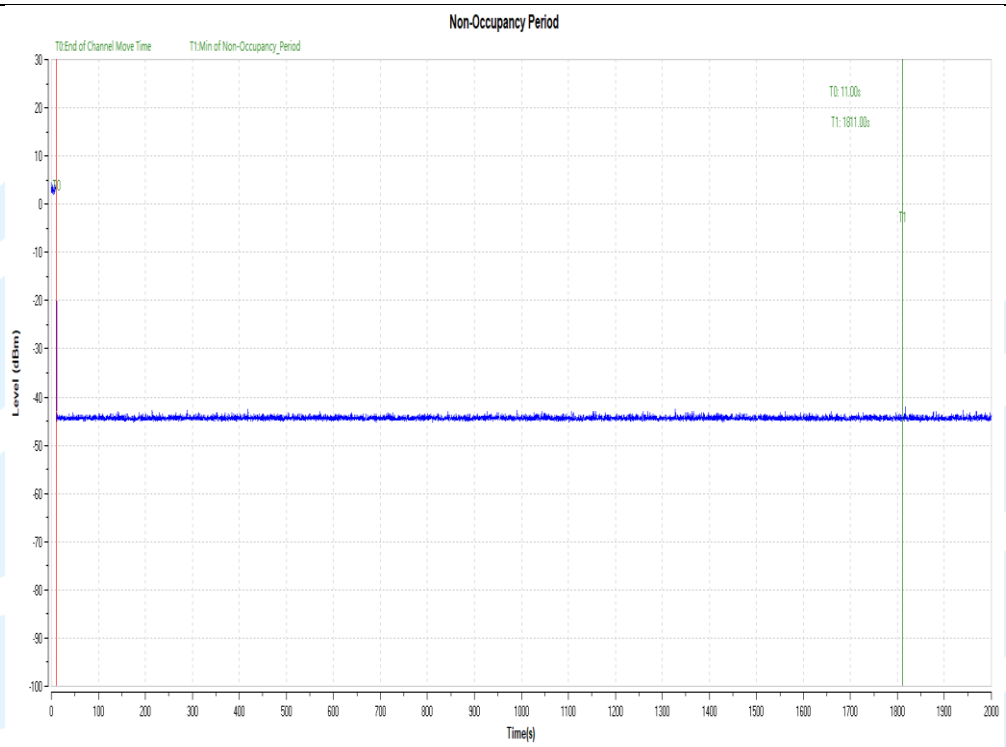
11AC40SISO-5510-Type0-PASS

Non-Occupancy Period

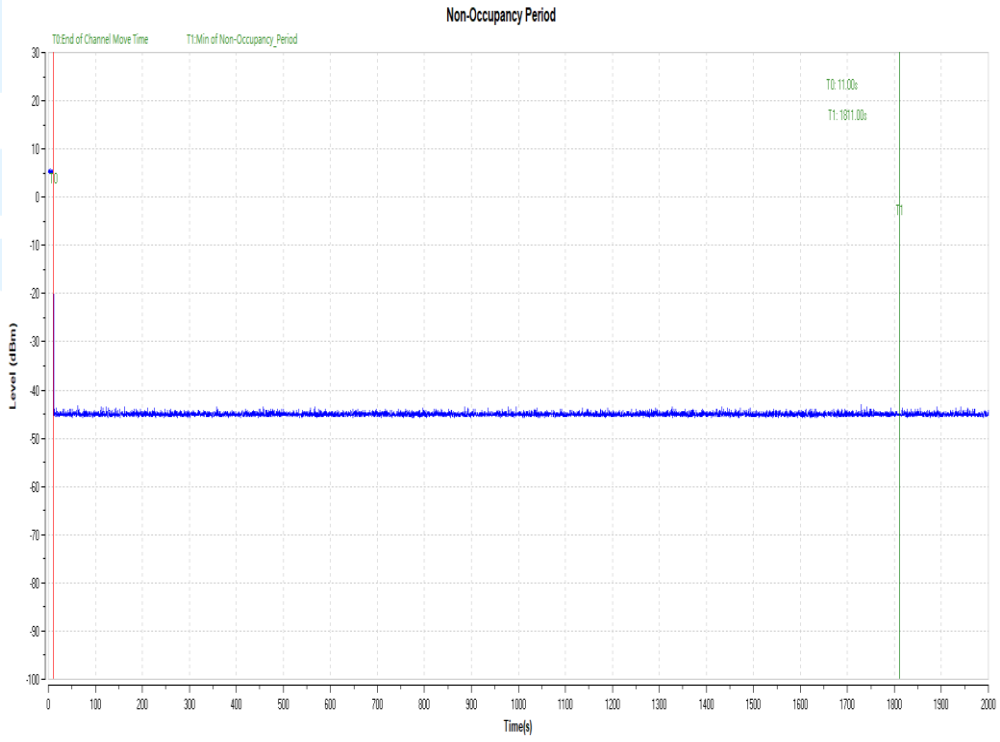
Test Result

Test Mode	Frequency [MHz]	Result	Limit [s]	Verdict
11AC20SISO	5320	see test graph	≥1800	PASS
11AC20SISO	5500	see test graph	≥1800	PASS
11AC40SISO	5310	see test graph	≥1800	PASS
11AC40SISO	5510	see test graph	≥1800	PASS

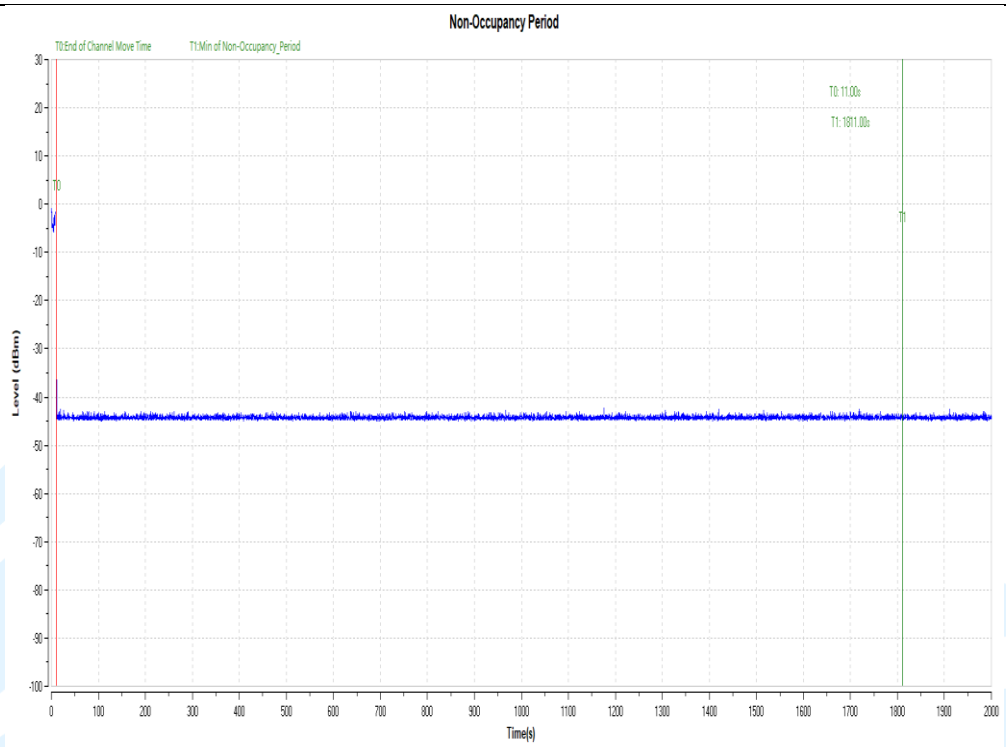
Test Graphs



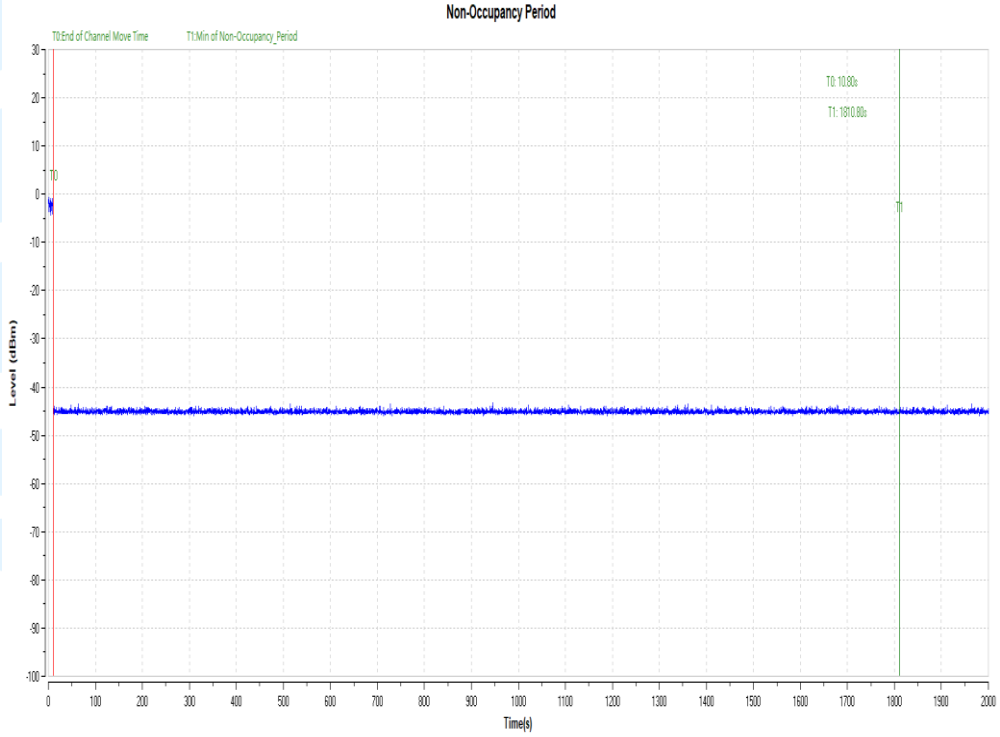
11AC20SISO-5320-Type0-PASS



11AC20SISO-5500-Type0-PASS



11AC40SISO-5310-Type0-PASS



11AC40SISO-5510-Type0-PASS

APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

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