



11AC80SISO-Ant1-5610



11AC80SISO-Ant1-5775



11AX20SISO-Ant1-5180





11AX20SISO-Ant1-5280



11AX20SISO-Ant1-5320



11AX20SISO-Ant1-5500



11AX20SISO-Ant1-5580



11AX20SISO-Ant1-5700



11AX20SISO-Ant1-5745



11AX20SISO-Ant1-5785



11AX20SISO-Ant1-5825



11AX40SISO-Ant1-5190



11AX40SISO-Ant1-5230



11AX40SISO-Ant1-5270



11AX40SISO-Ant1-5310



11AX40SISO-Ant1-5510



11AX40SISO-Ant1-5550



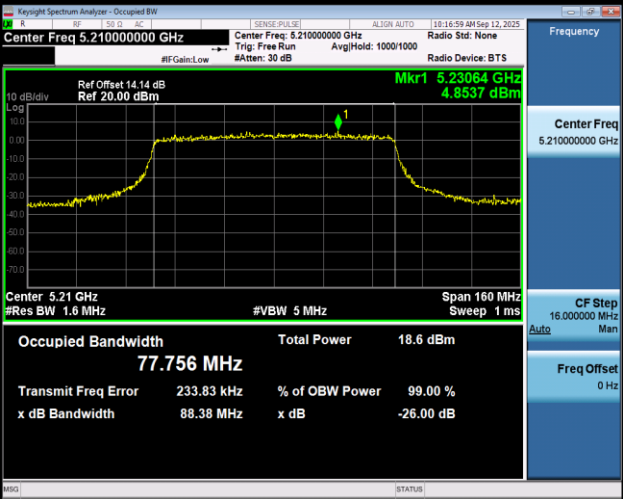
11AX40SISO-Ant1-5670



11AX40SISO-Ant1-5755



11AX40SISO-Ant1-5795



11AX80SISO-Ant1-5210



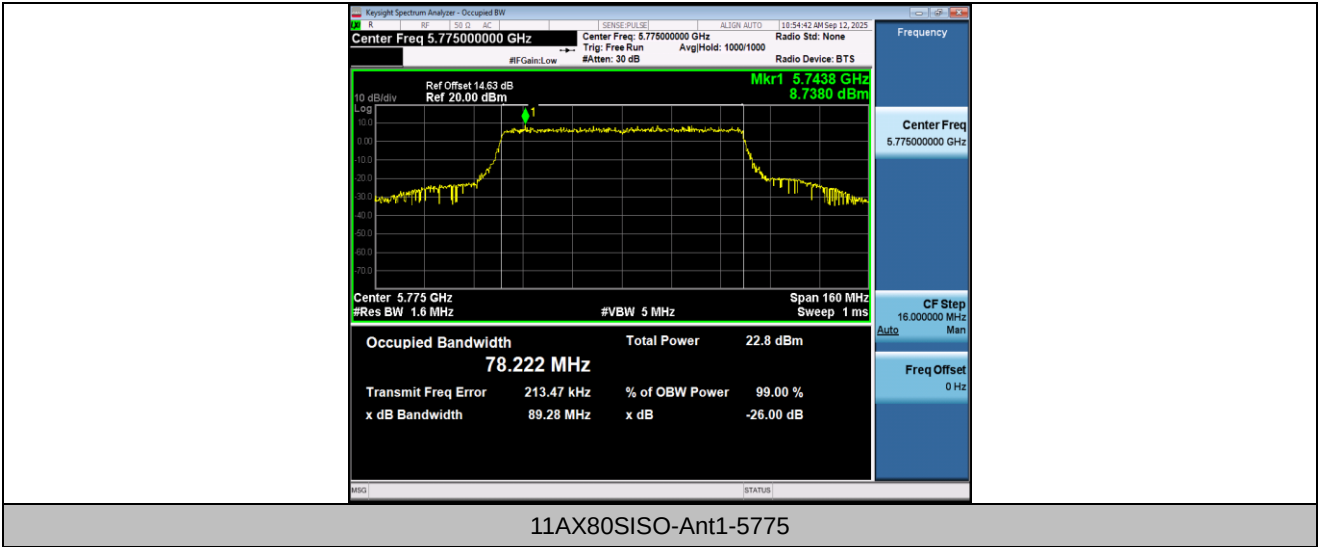
11AX80SISO-Ant1-5290



11AX80SISO-Ant1-5530



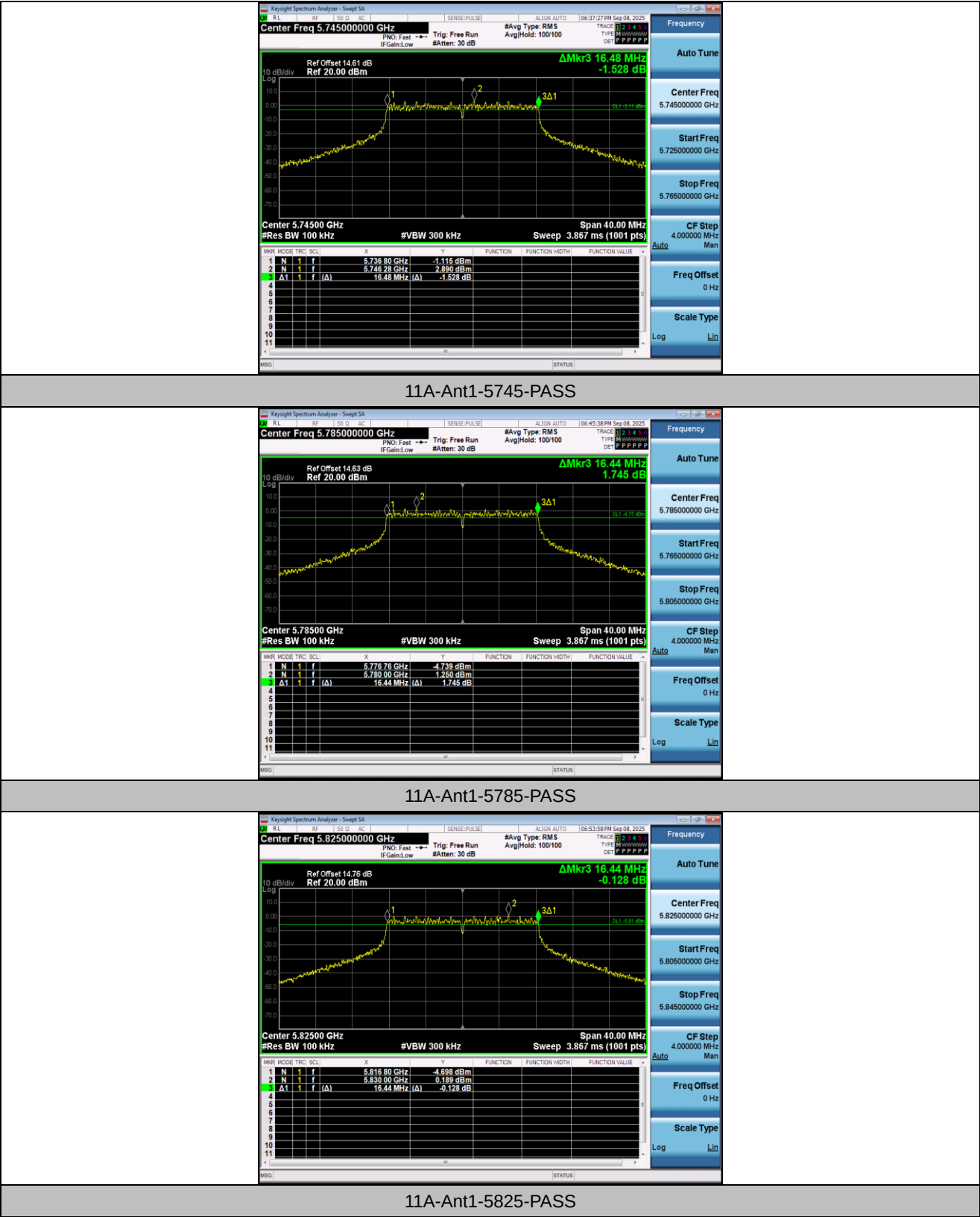
11AX80SISO-Ant1-5610



Appendix A3: Min emission bandwidth**Test Result B4**

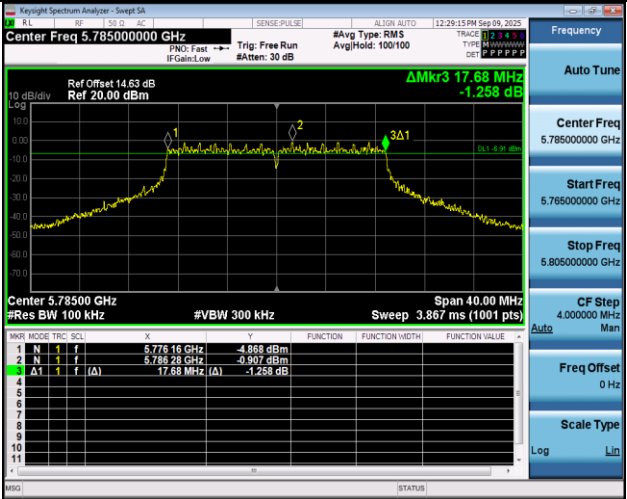
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.480	5736.800	5753.280	0.5	PASS
11A	Ant1	5785	16.440	5776.760	5793.200	0.5	PASS
11A	Ant1	5825	16.440	5816.800	5833.240	0.5	PASS
11N20SISO	Ant1	5745	17.680	5736.160	5753.840	0.5	PASS
11N20SISO	Ant1	5785	17.680	5776.160	5793.840	0.5	PASS
11N20SISO	Ant1	5825	17.720	5816.160	5833.880	0.5	PASS
11N40SISO	Ant1	5755	36.400	5736.840	5773.240	0.5	PASS
11N40SISO	Ant1	5795	36.480	5776.760	5813.240	0.5	PASS
11AC20SISO	Ant1	5745	17.720	5736.160	5753.880	0.5	PASS
11AC20SISO	Ant1	5785	17.680	5776.160	5793.840	0.5	PASS
11AC20SISO	Ant1	5825	17.600	5816.200	5833.800	0.5	PASS
11AC40SISO	Ant1	5755	36.400	5736.760	5773.160	0.5	PASS
11AC40SISO	Ant1	5795	36.480	5776.760	5813.240	0.5	PASS
11AC80SISO	Ant1	5610	76.320	5571.760	5648.080	0.5	PASS
11AC80SISO	Ant1	5775	76.480	5736.760	5813.240	0.5	PASS
11AX20SISO	Ant1	5745	19.040	5735.480	5754.520	0.5	PASS
11AX20SISO	Ant1	5785	19.080	5775.480	5794.560	0.5	PASS
11AX20SISO	Ant1	5825	18.960	5815.520	5834.480	0.5	PASS
11AX40SISO	Ant1	5755	37.920	5736.040	5773.960	0.5	PASS
11AX40SISO	Ant1	5795	37.920	5776.040	5813.960	0.5	PASS
11AX80SISO	Ant1	5610	77.920	5571.120	5649.040	0.5	PASS
11AX80SISO	Ant1	5775	77.920	5736.120	5814.040	0.5	PASS

Test Graphs B4





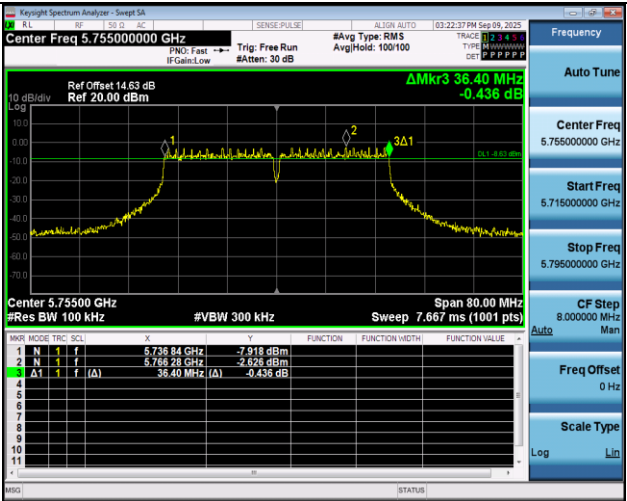
11N20SISO-Ant1-5745-PASS



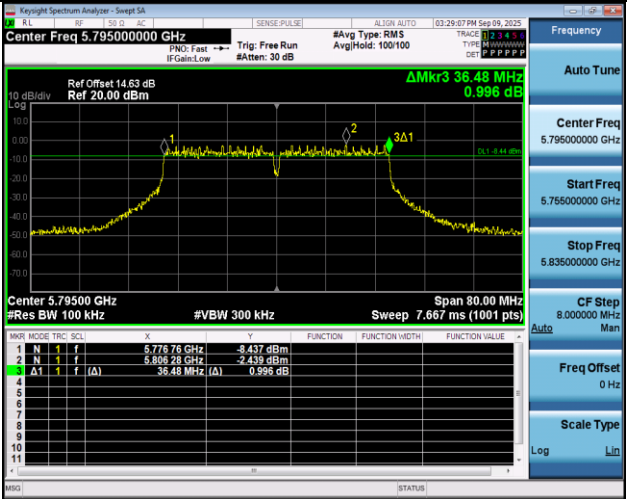
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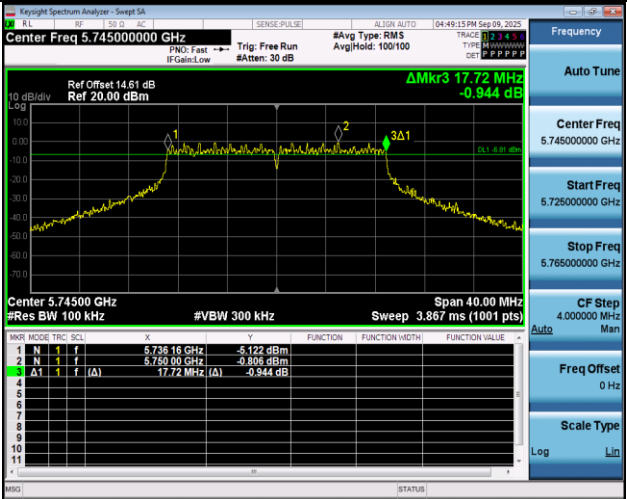
11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



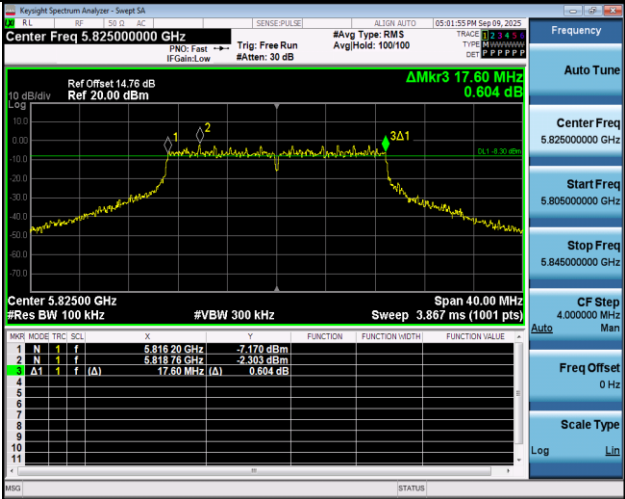
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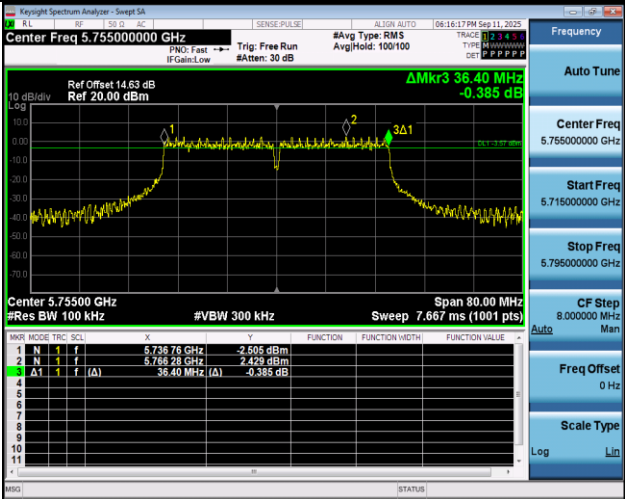
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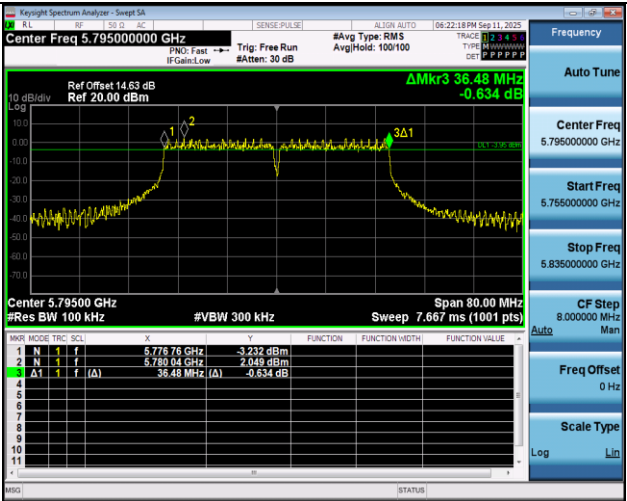
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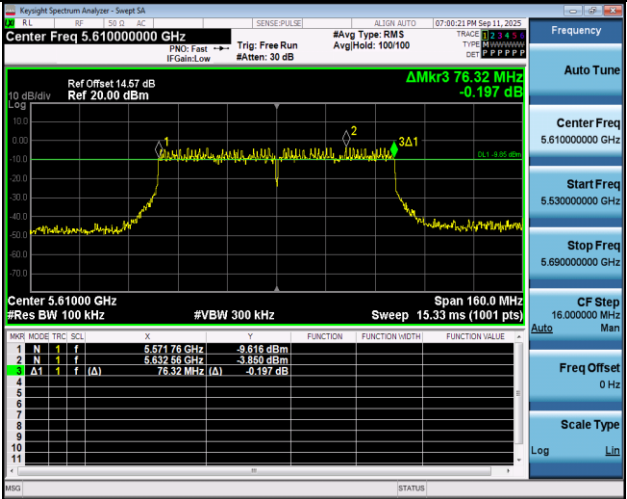
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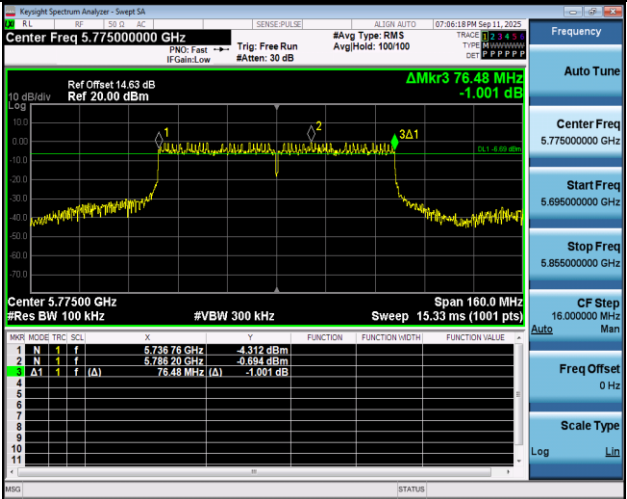
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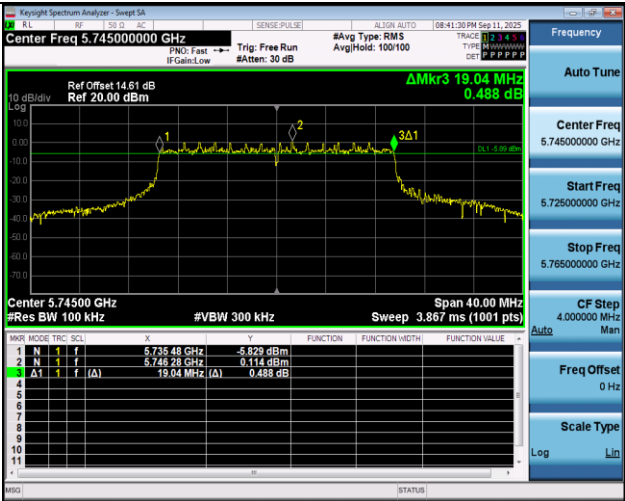
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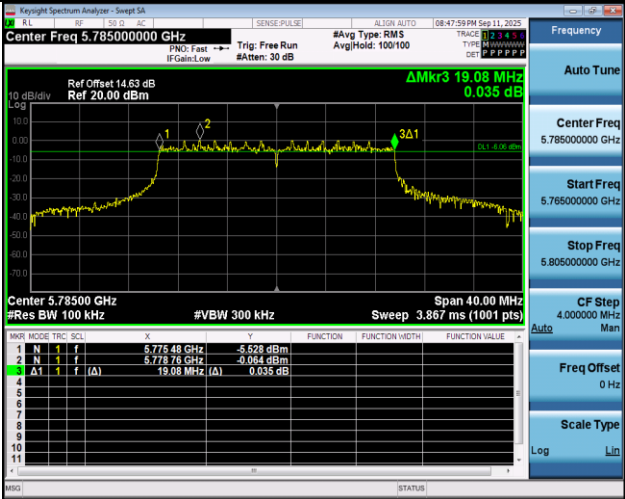
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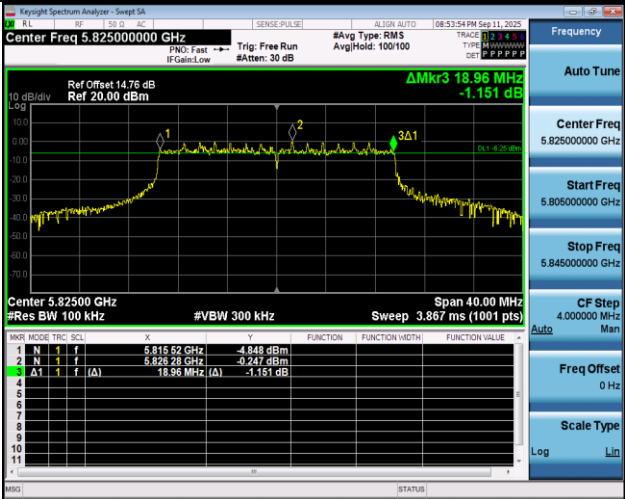
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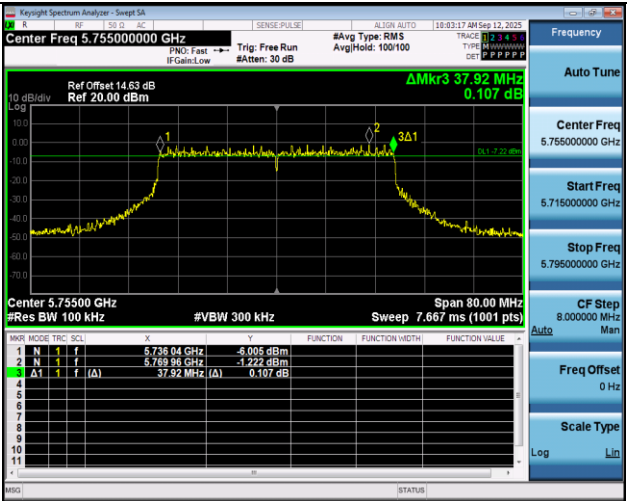
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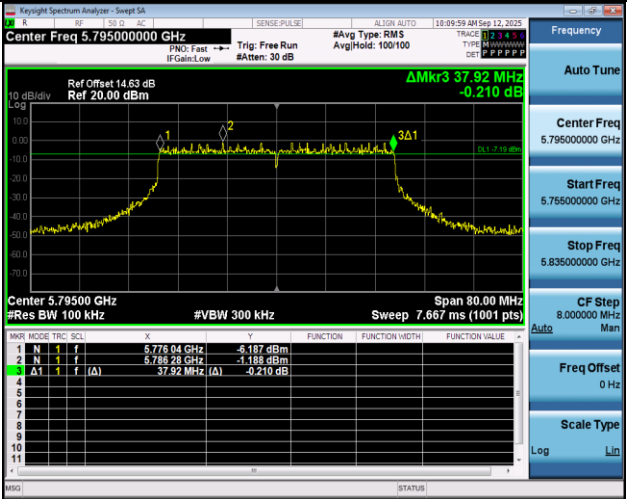
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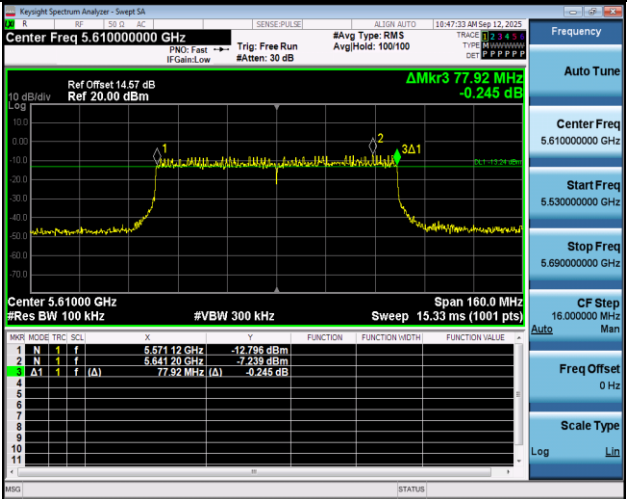
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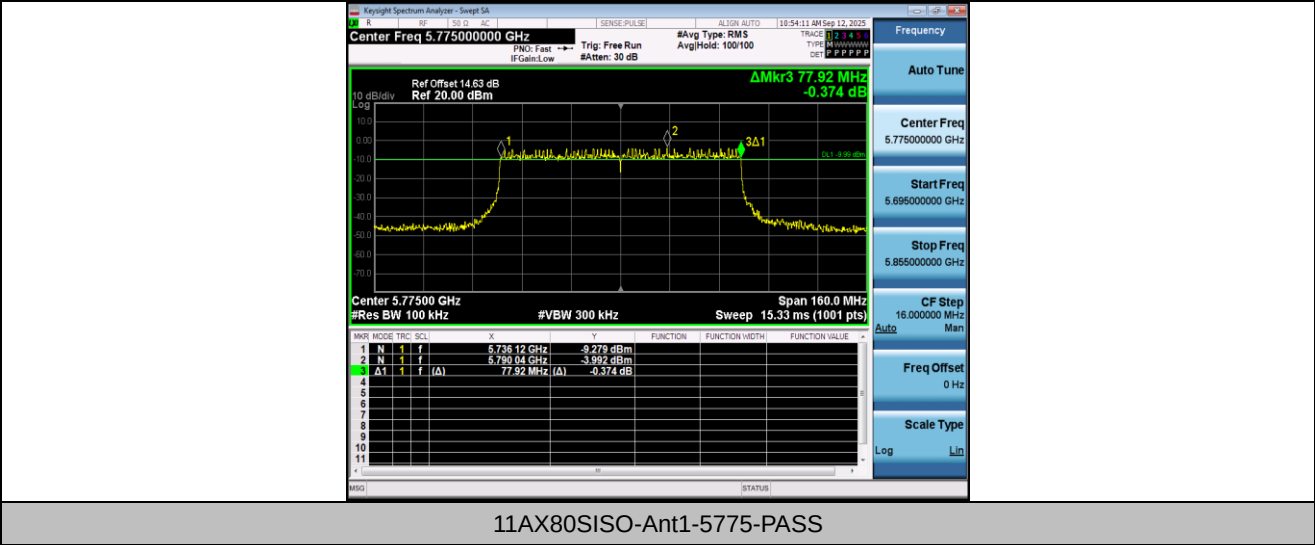
11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS



11AX80SISO-Ant1-5610-PASS



Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [%]	1/T
11A	Ant1	5180	0.24	0.46	52.17	2.83	4.17
11A	Ant1	5200	0.24	0.41	58.54	2.33	4.17
11A	Ant1	5240	0.25	0.47	53.19	2.74	4.00
11A	Ant1	5260	0.25	0.46	54.35	2.65	4.00
11A	Ant1	5280	0.25	0.42	59.52	2.25	4.00
11A	Ant1	5320	0.24	0.48	50.00	3.01	4.17
11A	Ant1	5500	0.25	0.48	52.08	2.83	4.00
11A	Ant1	5580	0.25	0.36	69.44	1.58	4.00
11A	Ant1	5700	0.24	0.41	58.54	2.33	4.17
11A	Ant1	5745	0.24	0.46	52.17	2.83	4.17
11A	Ant1	5785	0.24	0.39	61.54	2.11	4.17
11A	Ant1	5825	0.25	0.49	51.02	2.92	4.00
11N20SISO	Ant1	5180	0.22	0.70	31.43	5.03	4.55
11N20SISO	Ant1	5200	0.23	0.66	34.85	4.58	4.35
11N20SISO	Ant1	5240	0.22	0.44	50.00	3.01	4.55
11N20SISO	Ant1	5260	0.22	0.43	51.16	2.91	4.55
11N20SISO	Ant1	5280	0.22	0.62	35.48	4.50	4.55
11N20SISO	Ant1	5320	0.22	0.43	51.16	2.91	4.55
11N20SISO	Ant1	5500	1.89	2.09	90.43	0.44	0.53
11N20SISO	Ant1	5580	0.23	0.41	56.10	2.51	4.35
11N20SISO	Ant1	5700	1.89	2.29	82.53	0.83	0.53
11N20SISO	Ant1	5745	1.89	2.05	92.20	0.35	0.53
11N20SISO	Ant1	5785	1.90	2.01	94.53	0.24	0.53
11N20SISO	Ant1	5825	1.89	2.12	89.15	0.50	0.53
11N40SISO	Ant1	5190	0.93	1.04	89.42	0.49	1.08
11N40SISO	Ant1	5230	0.93	1.06	87.74	0.57	1.08
11N40SISO	Ant1	5270	0.93	1.35	68.89	1.62	1.08
11N40SISO	Ant1	5310	0.93	1.37	67.88	1.68	1.08
11N40SISO	Ant1	5510	0.93	1.40	66.43	1.78	1.08
11N40SISO	Ant1	5550	0.93	1.04	89.42	0.49	1.08
11N40SISO	Ant1	5670	0.93	1.06	87.74	0.57	1.08
11N40SISO	Ant1	5755	0.93	1.10	84.55	0.73	1.08
11N40SISO	Ant1	5795	0.93	1.16	80.17	0.96	1.08
11AC20SISO	Ant1	5180	1.90	2.08	91.35	0.39	0.53
11AC20SISO	Ant1	5200	1.90	2.13	89.20	0.50	0.53
11AC20SISO	Ant1	5240	1.90	2.38	79.83	0.98	0.53
11AC20SISO	Ant1	5260	1.90	2.08	91.35	0.39	0.53

11AC20SISO	Ant1	5280	1.91	2.05	93.17	0.31	0.52
11AC20SISO	Ant1	5320	1.90	2.31	82.25	0.85	0.53
11AC20SISO	Ant1	5500	1.89	2.13	88.73	0.52	0.53
11AC20SISO	Ant1	5580	1.89	2.10	90.00	0.46	0.53
11AC20SISO	Ant1	5700	1.90	2.05	92.68	0.33	0.53
11AC20SISO	Ant1	5745	1.90	2.03	93.60	0.29	0.53
11AC20SISO	Ant1	5785	1.90	2.07	91.79	0.37	0.53
11AC20SISO	Ant1	5825	1.90	2.07	91.79	0.37	0.53
11AC40SISO	Ant1	5190	0.94	1.03	91.26	0.40	1.06
11AC40SISO	Ant1	5230	0.94	1.17	80.34	0.95	1.06
11AC40SISO	Ant1	5270	0.94	1.17	80.34	0.95	1.06
11AC40SISO	Ant1	5310	0.93	1.09	85.32	0.69	1.08
11AC40SISO	Ant1	5510	0.94	1.40	67.14	1.73	1.06
11AC40SISO	Ant1	5550	0.11	0.31	35.48	4.50	9.09
11AC40SISO	Ant1	5670	0.11	0.32	34.38	4.64	9.09
11AC40SISO	Ant1	5755	0.11	0.28	39.29	4.06	9.09
11AC40SISO	Ant1	5795	0.11	0.26	42.31	3.74	9.09
11AC80SISO	Ant1	5210	0.07	0.28	25.00	6.02	14.29
11AC80SISO	Ant1	5290	0.45	0.66	68.18	1.66	2.22
11AC80SISO	Ant1	5530	0.46	0.69	66.67	1.76	2.17
11AC80SISO	Ant1	5610	0.46	0.63	73.02	1.37	2.17
11AC80SISO	Ant1	5775	0.46	0.85	54.12	2.67	2.17
11AX20SISO	Ant1	5180	1.46	1.64	89.02	0.51	0.68
11AX20SISO	Ant1	5200	1.46	1.64	89.02	0.51	0.68
11AX20SISO	Ant1	5240	1.45	1.62	89.51	0.48	0.69
11AX20SISO	Ant1	5260	1.46	1.63	89.57	0.48	0.68
11AX20SISO	Ant1	5280	1.46	1.88	77.66	1.10	0.68
11AX20SISO	Ant1	5320	1.46	1.69	86.39	0.64	0.68
11AX20SISO	Ant1	5500	1.46	1.66	87.95	0.56	0.68
11AX20SISO	Ant1	5580	1.47	1.68	87.50	0.58	0.68
11AX20SISO	Ant1	5700	1.47	1.68	87.50	0.58	0.68
11AX20SISO	Ant1	5745	1.47	1.71	85.96	0.66	0.68
11AX20SISO	Ant1	5785	1.47	1.69	86.98	0.61	0.68
11AX20SISO	Ant1	5825	1.46	1.64	89.02	0.51	0.68
11AX40SISO	Ant1	5190	0.76	0.92	82.61	0.83	1.32
11AX40SISO	Ant1	5230	0.76	0.88	86.36	0.64	1.32
11AX40SISO	Ant1	5270	0.76	0.93	81.72	0.88	1.32
11AX40SISO	Ant1	5310	0.76	1.24	61.29	2.13	1.32
11AX40SISO	Ant1	5510	0.76	0.88	86.36	0.64	1.32
11AX40SISO	Ant1	5550	0.76	1.20	63.33	1.98	1.32
11AX40SISO	Ant1	5670	0.76	0.96	79.17	1.01	1.32

Reference No.: WTX25X04108447W001

11AX40SISO	Ant1	5755	0.76	0.88	86.36	0.64	1.32
11AX40SISO	Ant1	5795	0.76	1.13	67.26	1.72	1.32
11AX80SISO	Ant1	5210	0.39	0.61	63.93	1.94	2.56
11AX80SISO	Ant1	5290	0.39	0.58	67.24	1.72	2.56
11AX80SISO	Ant1	5530	0.40	0.62	64.52	1.90	2.50
11AX80SISO	Ant1	5610	0.40	0.89	44.94	3.47	2.50
11AX80SISO	Ant1	5775	0.40	0.52	76.92	1.14	2.50

Test Graphs

