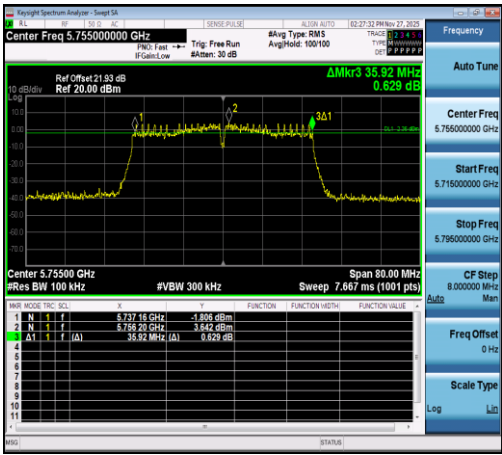




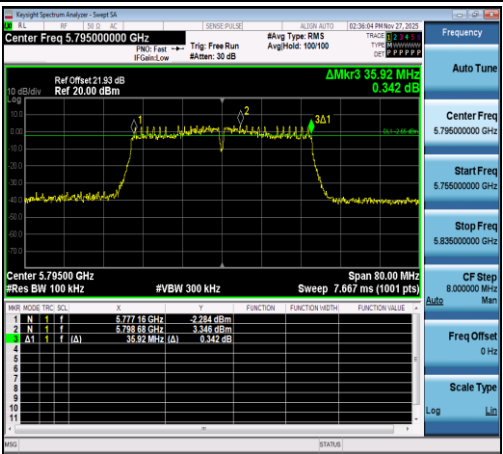
11AC20SISO-Ant1-5785-PASS



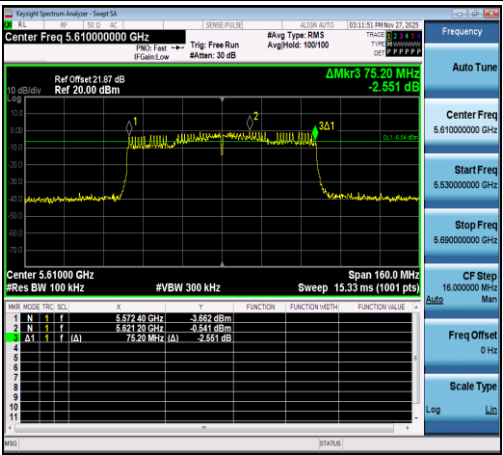
11AC20SISO-Ant1-5825-PASS



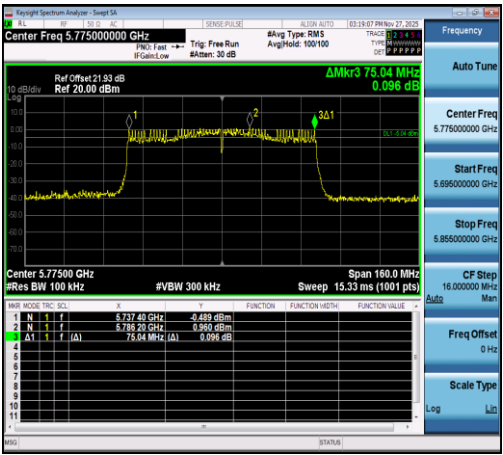
11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5610-PASS



11AC80SISO-Ant1-5775-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	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5200	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5240	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5260	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5280	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5320	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5500	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5580	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5700	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5745	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5785	0.18	0.22	81.82	0.87	5.56
11A	Ant1	5825	0.18	0.22	81.82	0.87	5.56
11N20SISO	Ant1	5180	0.16	0.20	80.00	0.97	6.25
11N20SISO	Ant1	5200	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5240	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5260	0.16	0.20	80.00	0.97	6.25
11N20SISO	Ant1	5280	0.16	0.20	80.00	0.97	6.25
11N20SISO	Ant1	5320	0.16	0.20	80.00	0.97	6.25
11N20SISO	Ant1	5500	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5580	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5700	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5745	0.17	0.21	80.95	0.92	5.88
11N20SISO	Ant1	5785	0.16	0.20	80.00	0.97	6.25
11N20SISO	Ant1	5825	0.16	0.20	80.00	0.97	6.25
11N40SISO	Ant1	5190	0.10	0.14	71.43	1.46	10.00
11N40SISO	Ant1	5230	0.10	0.14	71.43	1.46	10.00
11N40SISO	Ant1	5270	0.10	0.14	71.43	1.46	10.00
11N40SISO	Ant1	5310	0.10	0.15	66.67	1.76	10.00
11N40SISO	Ant1	5510	0.10	0.15	66.67	1.76	10.00
11N40SISO	Ant1	5550	0.10	0.14	71.43	1.46	10.00
11N40SISO	Ant1	5670	0.10	0.14	71.43	1.46	10.00
11N40SISO	Ant1	5755	0.10	0.15	66.67	1.76	10.00
11N40SISO	Ant1	5795	0.10	0.14	71.43	1.46	10.00
11AC20SISO	Ant1	5180	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5200	0.14	0.19	73.68	1.33	7.14
11AC20SISO	Ant1	5240	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5260	0.14	0.19	73.68	1.33	7.14

11AC20SISO	Ant1	5280	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5320	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5500	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5580	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5700	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5745	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5785	0.15	0.19	78.95	1.03	6.67
11AC20SISO	Ant1	5825	0.15	0.19	78.95	1.03	6.67
11AC40SISO	Ant1	5190	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5230	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5270	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5310	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5510	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5550	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5670	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5755	0.09	0.13	69.23	1.60	11.11
11AC40SISO	Ant1	5795	0.09	0.13	69.23	1.60	11.11
11AC80SISO	Ant1	5210	0.07	0.11	63.64	1.96	14.29
11AC80SISO	Ant1	5290	0.07	0.11	63.64	1.96	14.29
11AC80SISO	Ant1	5530	0.07	0.11	63.64	1.96	14.29
11AC80SISO	Ant1	5610	0.06	0.10	60.00	2.22	16.67
11AC80SISO	Ant1	5775	0.07	0.11	63.64	1.96	14.29

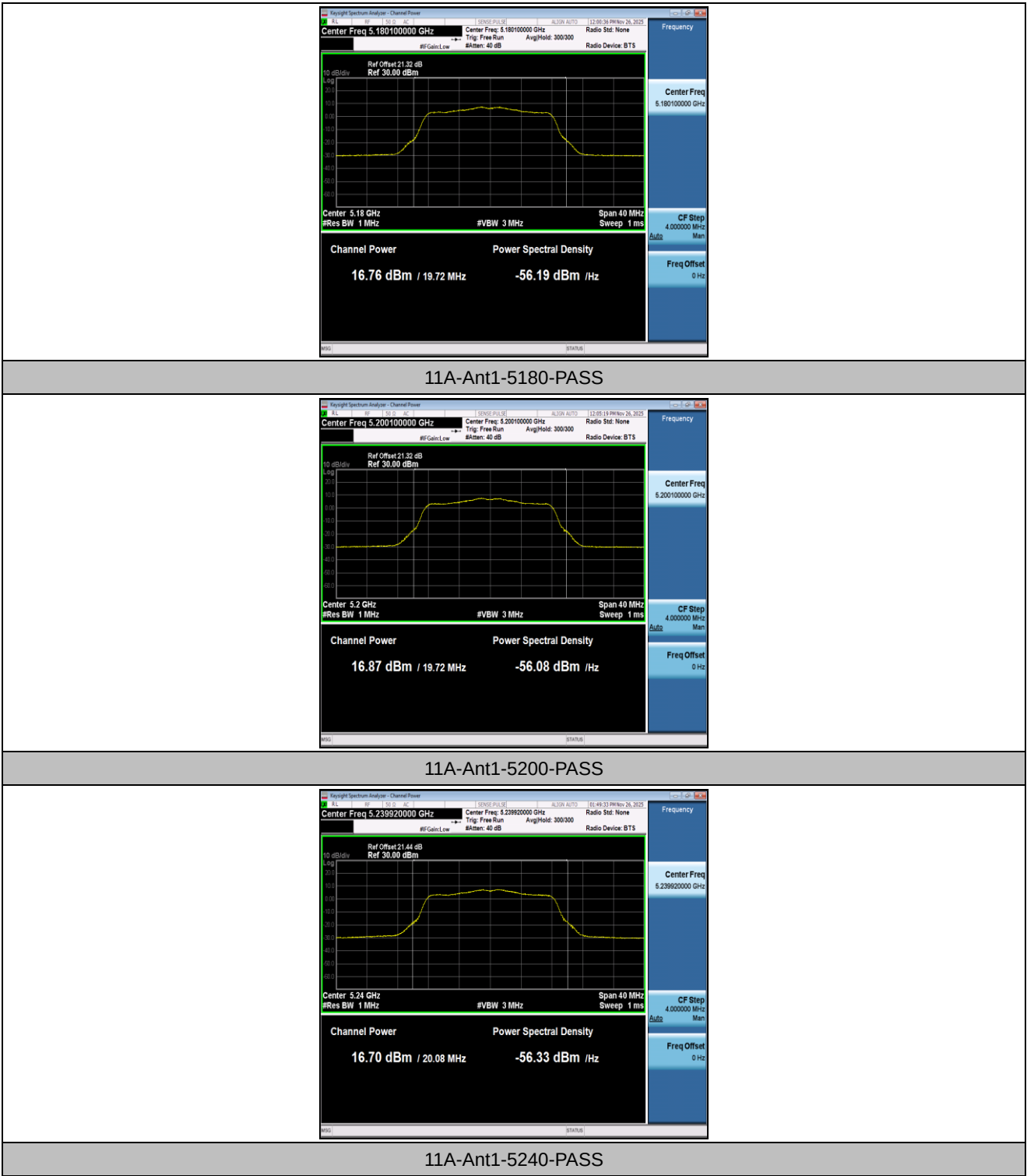
Appendix C: Maximum conducted output power**Test Result Channel Power**

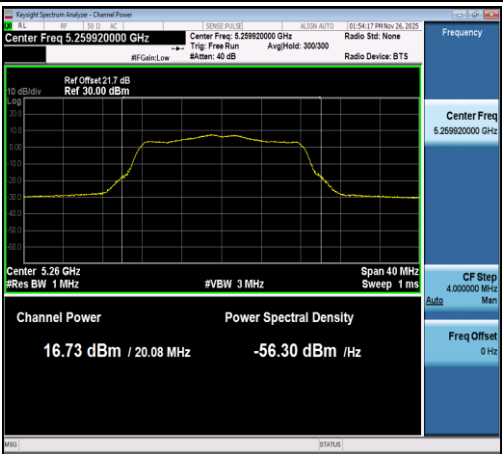
Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	16.76	81.82	0.87	17.63	≤23.98	PASS
11A	Ant1	5200	16.87	81.82	0.87	17.74	≤23.98	PASS
11A	Ant1	5240	16.70	81.82	0.87	17.57	≤23.98	PASS
11A	Ant1	5260	16.73	81.82	0.87	17.60	≤23.98	PASS
11A	Ant1	5280	16.10	81.82	0.87	16.97	≤23.93	PASS
11A	Ant1	5320	15.51	81.82	0.87	16.38	≤23.98	PASS
11A	Ant1	5500	14.36	81.82	0.87	15.23	≤23.96	PASS
11A	Ant1	5580	14.81	81.82	0.87	15.68	≤23.98	PASS
11A	Ant1	5700	15.87	81.82	0.87	16.74	≤23.98	PASS
11A	Ant1	5745	16.71	81.82	0.87	17.58	≤30.00	PASS
11A	Ant1	5785	16.77	81.82	0.87	17.64	≤30.00	PASS
11A	Ant1	5825	16.72	81.82	0.87	17.59	≤30.00	PASS
11N20SISO	Ant1	5180	16.50	80.00	0.97	17.47	≤23.98	PASS
11N20SISO	Ant1	5200	16.33	80.95	0.92	17.25	≤23.98	PASS
11N20SISO	Ant1	5240	16.41	80.95	0.92	17.33	≤23.98	PASS
11N20SISO	Ant1	5260	16.32	80.00	0.97	17.29	≤23.98	PASS
11N20SISO	Ant1	5280	15.68	80.00	0.97	16.65	≤23.98	PASS
11N20SISO	Ant1	5320	15.36	80.00	0.97	16.33	≤23.98	PASS
11N20SISO	Ant1	5500	14.17	80.95	0.92	15.09	≤23.98	PASS
11N20SISO	Ant1	5580	14.30	80.95	0.92	15.22	≤23.98	PASS
11N20SISO	Ant1	5700	15.63	80.95	0.92	16.55	≤23.98	PASS
11N20SISO	Ant1	5745	16.54	80.95	0.92	17.46	≤30.00	PASS
11N20SISO	Ant1	5785	16.43	80.00	0.97	17.40	≤30.00	PASS
11N20SISO	Ant1	5825	16.19	80.00	0.97	17.16	≤30.00	PASS
11N40SISO	Ant1	5190	14.96	71.43	1.46	16.42	≤23.98	PASS
11N40SISO	Ant1	5230	14.94	71.43	1.46	16.40	≤23.98	PASS
11N40SISO	Ant1	5270	14.54	71.43	1.46	16.00	≤23.98	PASS
11N40SISO	Ant1	5310	14.04	66.67	1.76	15.80	≤23.98	PASS
11N40SISO	Ant1	5510	12.97	66.67	1.76	14.73	≤23.98	PASS
11N40SISO	Ant1	5550	13.54	71.43	1.46	15.00	≤23.98	PASS
11N40SISO	Ant1	5670	15.83	71.43	1.46	17.29	≤23.98	PASS
11N40SISO	Ant1	5755	17.12	66.67	1.76	18.88	≤30.00	PASS
11N40SISO	Ant1	5795	17.04	71.43	1.46	18.50	≤30.00	PASS
11AC20SISO	Ant1	5180	15.67	78.95	1.03	16.70	≤23.98	PASS

11AC20SISO	Ant1	5200	15.56	73.68	1.33	16.89	≤23.98	PASS
11AC20SISO	Ant1	5240	15.44	78.95	1.03	16.47	≤23.98	PASS
11AC20SISO	Ant1	5260	15.53	73.68	1.33	16.86	≤23.98	PASS
11AC20SISO	Ant1	5280	14.93	78.95	1.03	15.96	≤23.98	PASS
11AC20SISO	Ant1	5320	14.40	78.95	1.03	15.43	≤23.98	PASS
11AC20SISO	Ant1	5500	13.54	78.95	1.03	14.57	≤23.98	PASS
11AC20SISO	Ant1	5580	14.23	78.95	1.03	15.26	≤23.98	PASS
11AC20SISO	Ant1	5700	15.41	78.95	1.03	16.44	≤23.98	PASS
11AC20SISO	Ant1	5745	16.29	78.95	1.03	17.32	≤30.00	PASS
11AC20SISO	Ant1	5785	16.34	78.95	1.03	17.37	≤30.00	PASS
11AC20SISO	Ant1	5825	16.11	78.95	1.03	17.14	≤30.00	PASS
11AC40SISO	Ant1	5190	14.68	69.23	1.60	16.28	≤23.98	PASS
11AC40SISO	Ant1	5230	14.81	69.23	1.60	16.41	≤23.98	PASS
11AC40SISO	Ant1	5270	14.29	69.23	1.60	15.89	≤23.98	PASS
11AC40SISO	Ant1	5310	14.56	69.23	1.60	16.16	≤23.98	PASS
11AC40SISO	Ant1	5510	13.29	69.23	1.60	14.89	≤23.98	PASS
11AC40SISO	Ant1	5550	13.56	69.23	1.60	15.16	≤23.98	PASS
11AC40SISO	Ant1	5670	14.69	69.23	1.60	16.29	≤23.98	PASS
11AC40SISO	Ant1	5755	15.94	69.23	1.60	17.54	≤30.00	PASS
11AC40SISO	Ant1	5795	15.89	69.23	1.60	17.49	≤30.00	PASS
11AC80SISO	Ant1	5210	14.79	63.64	1.96	16.75	≤23.98	PASS
11AC80SISO	Ant1	5290	14.22	63.64	1.96	16.18	≤23.98	PASS
11AC80SISO	Ant1	5530	12.70	63.64	1.96	14.66	≤23.98	PASS
11AC80SISO	Ant1	5610	13.31	60.00	2.22	15.53	≤23.98	PASS
11AC80SISO	Ant1	5775	15.43	63.64	1.96	17.39	≤30.00	PASS

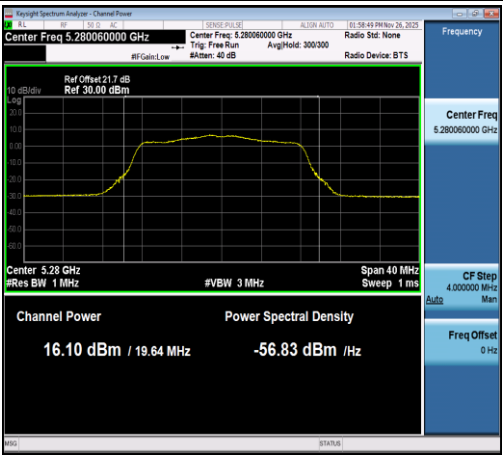
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

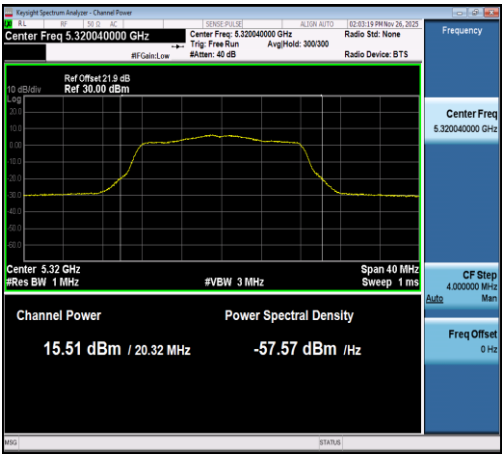




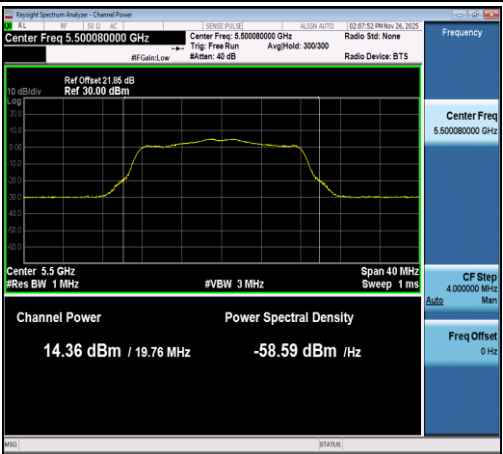
11A-Ant1-5260-PASS



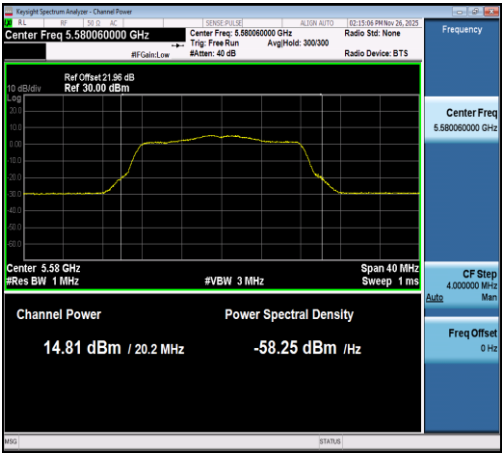
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11A-Ant1-5320-PASS



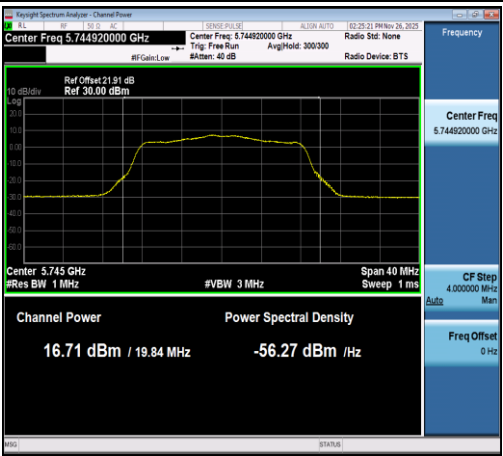
11A-Ant1-5500-PASS



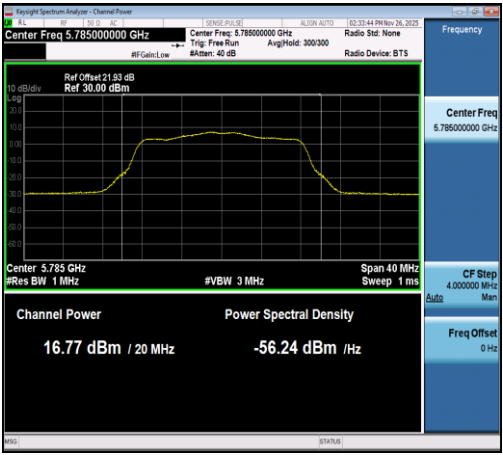
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11A-Ant1-5700-PASS



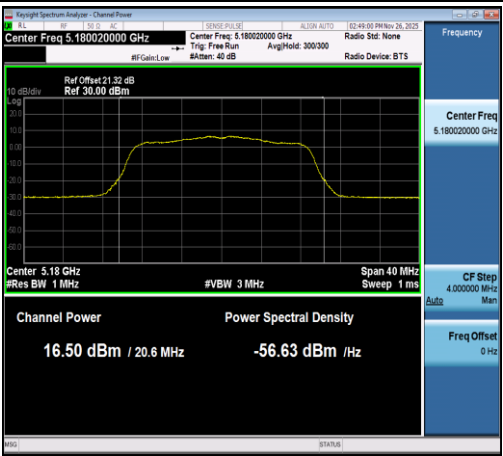
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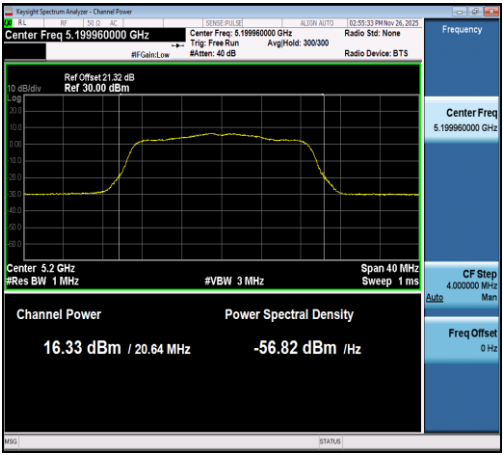
11A-Ant1-5785-PASS



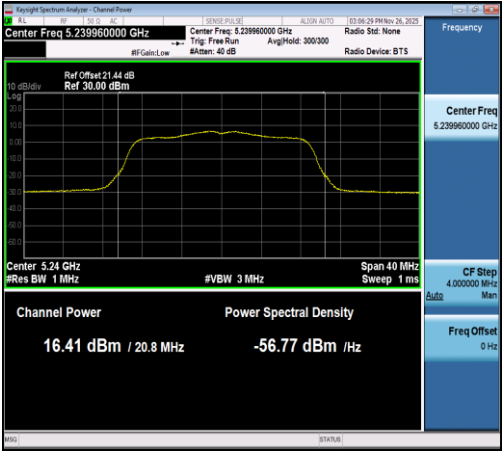
11A-Ant1-5825-PASS



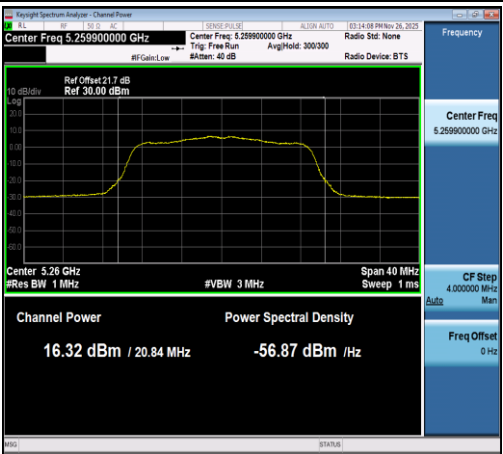
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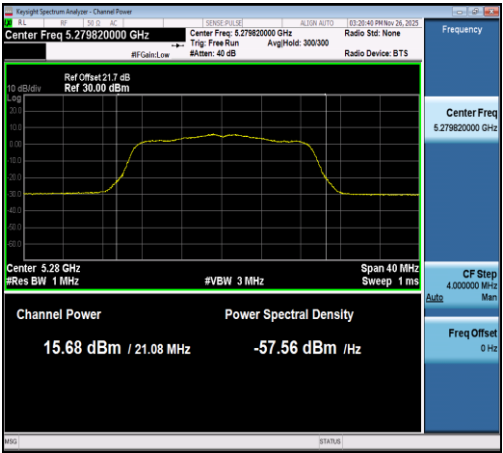
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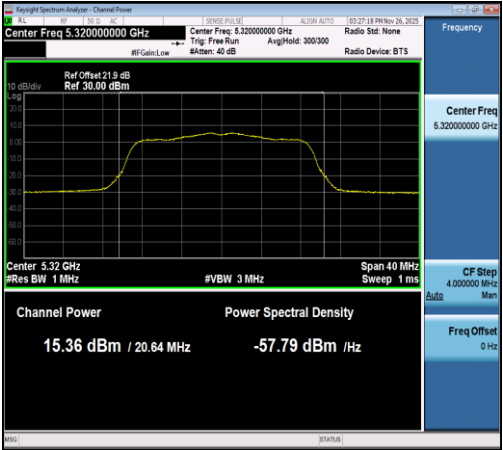
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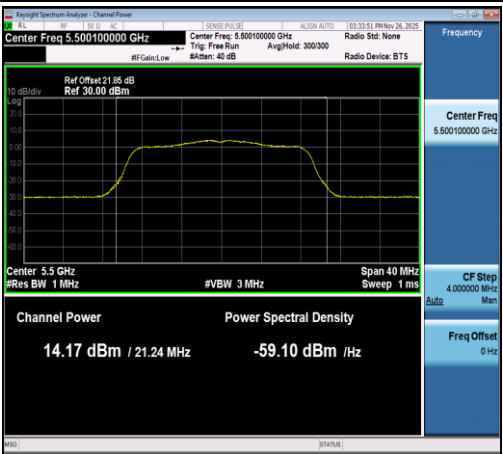
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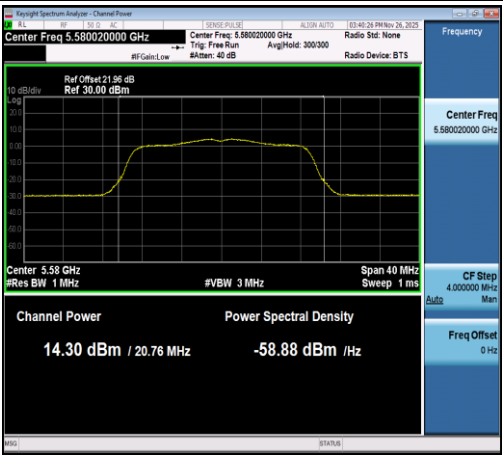
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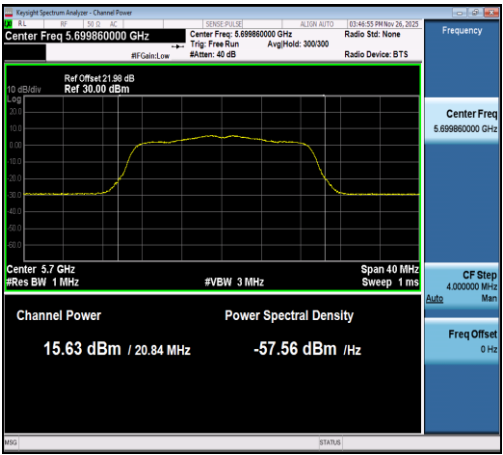
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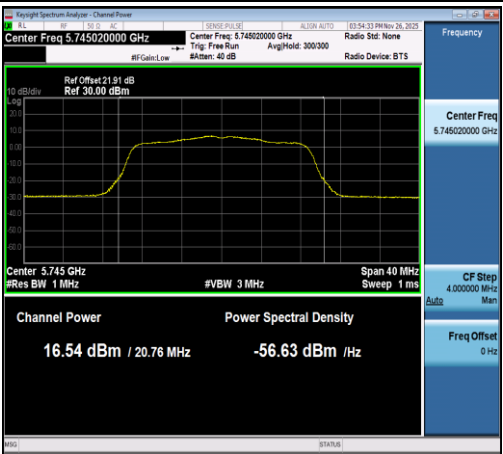
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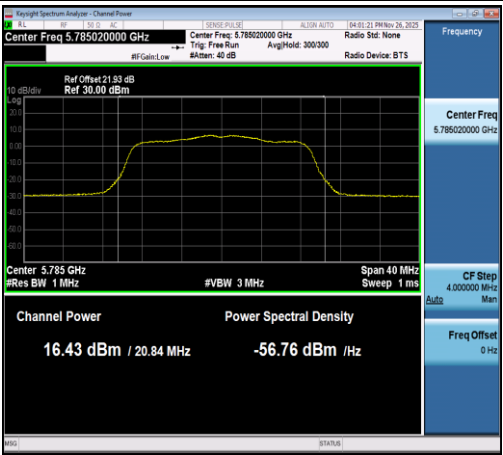
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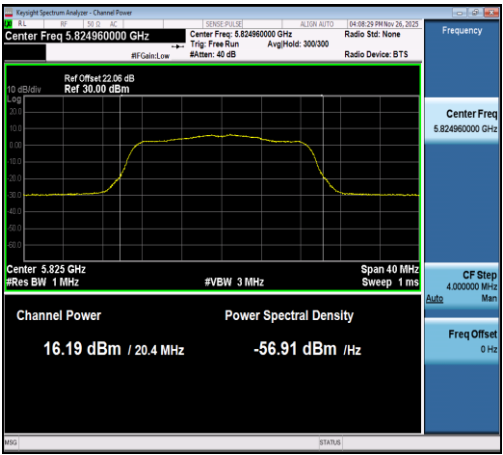
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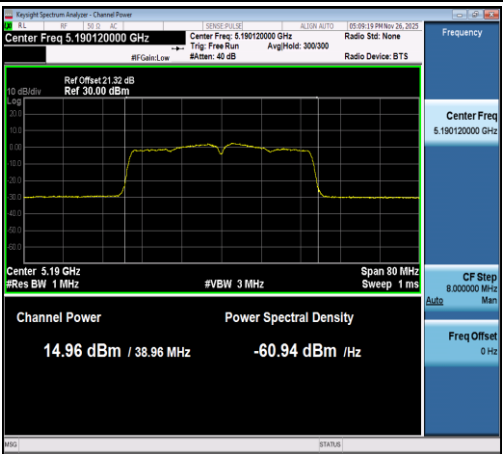
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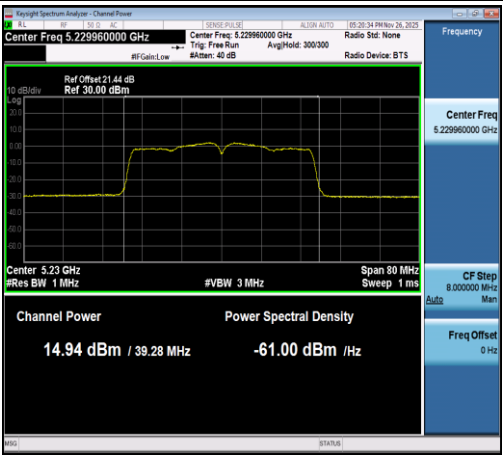
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11N20SISO-Ant1-5825-PASS



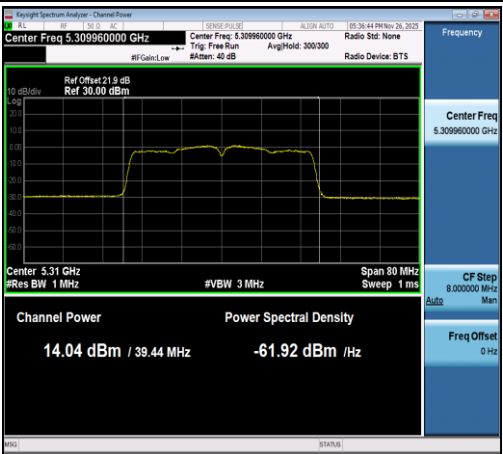
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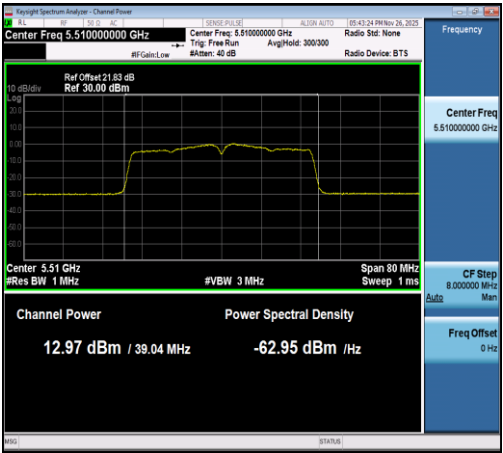
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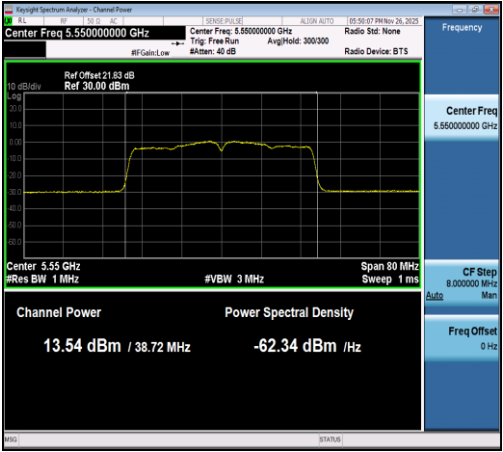
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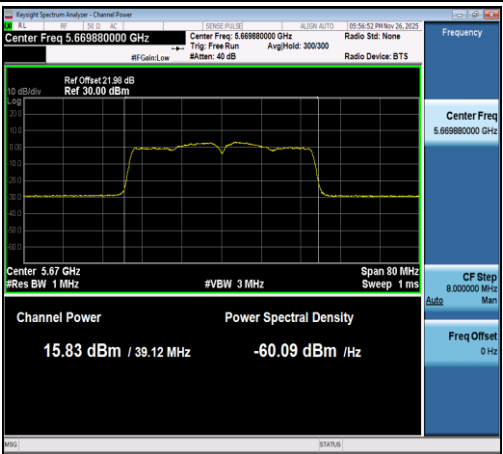
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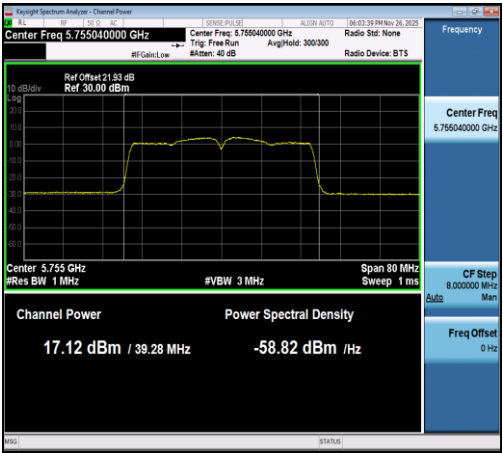
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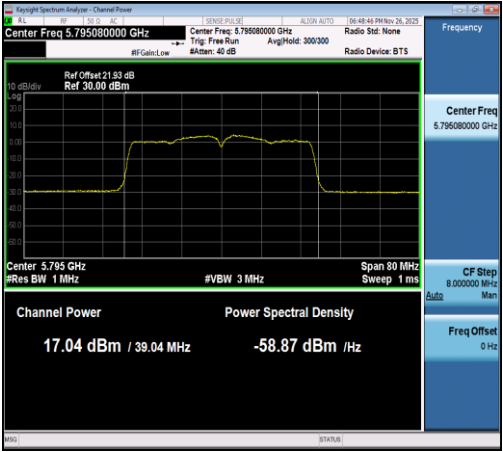
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11N40SISO-Ant1-5670-PASS



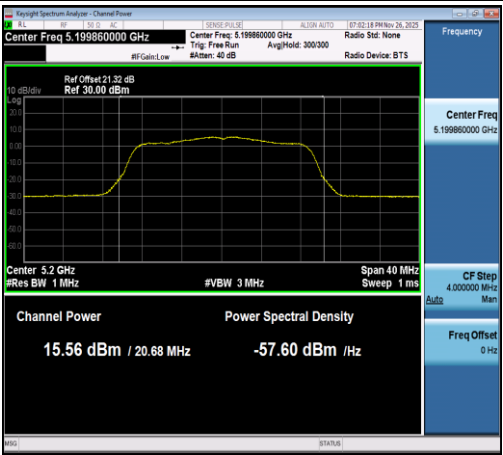
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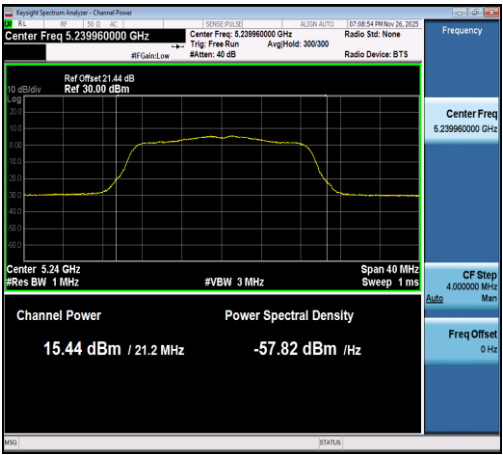
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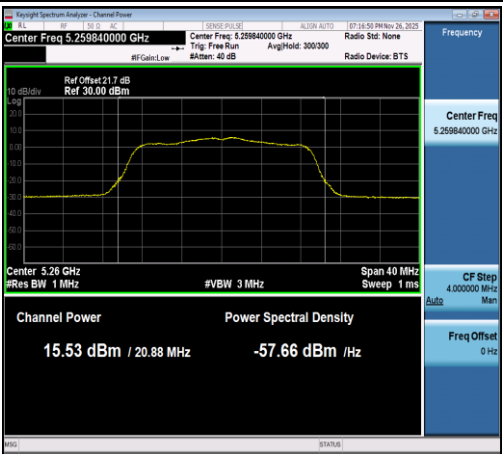
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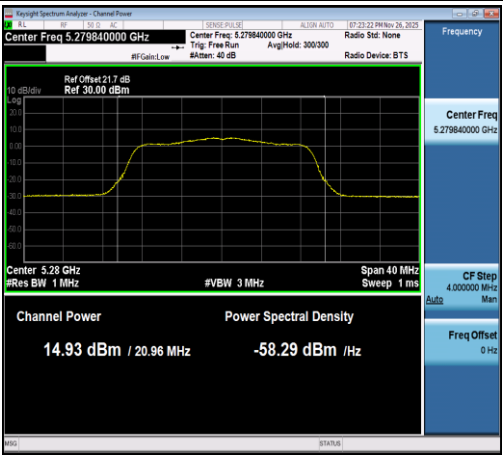
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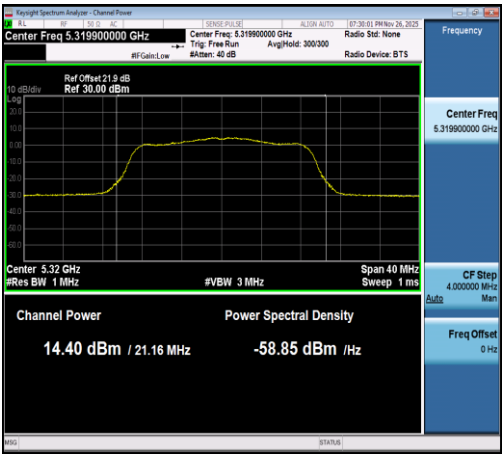
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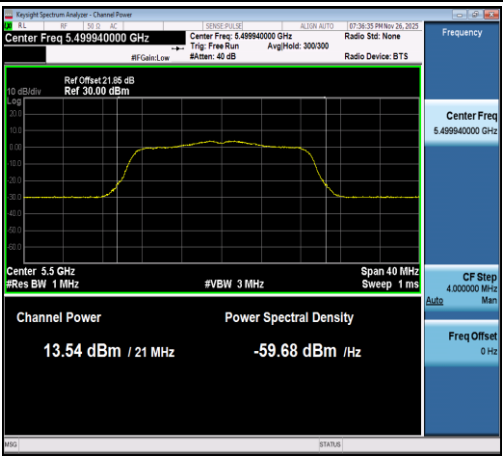
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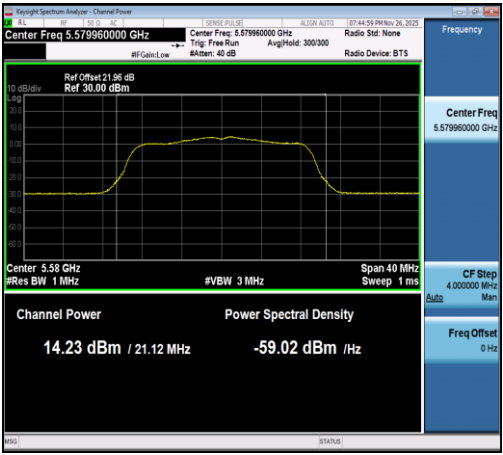
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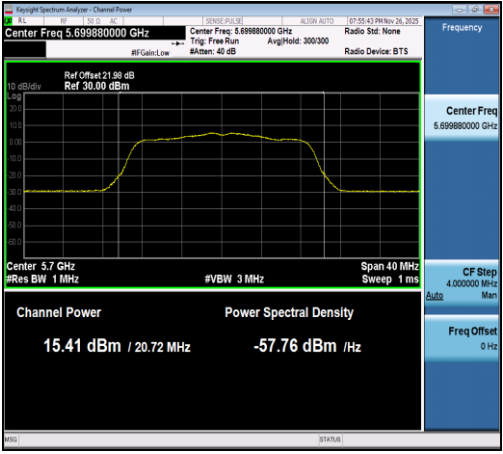
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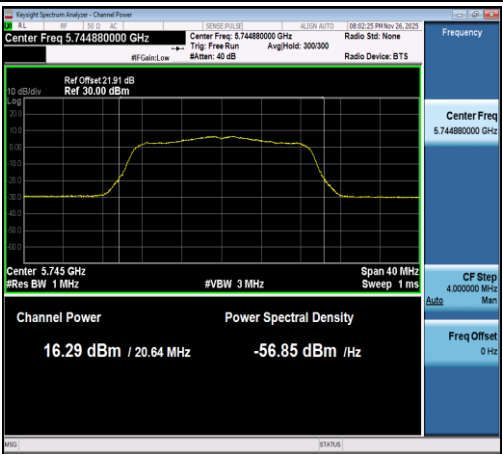
11AC20SISO-Ant1-5500-PASS



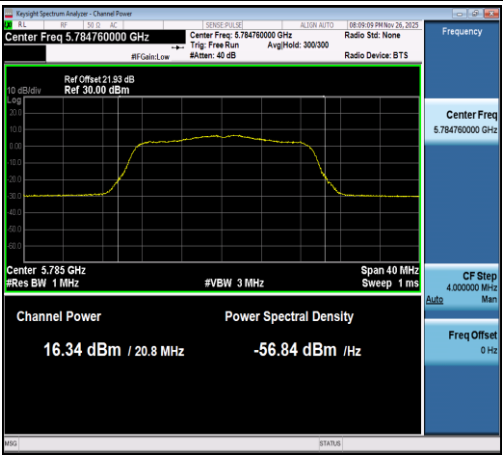
11AC20SISO-Ant1-5580-PASS



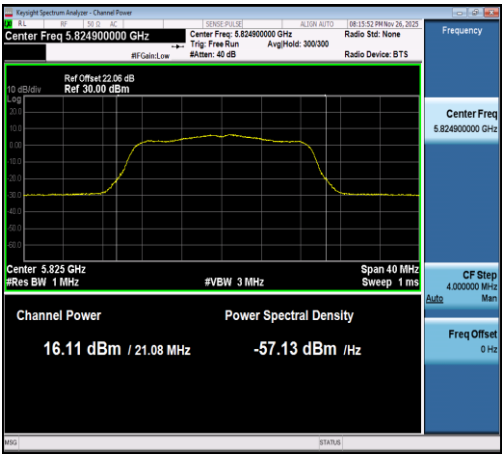
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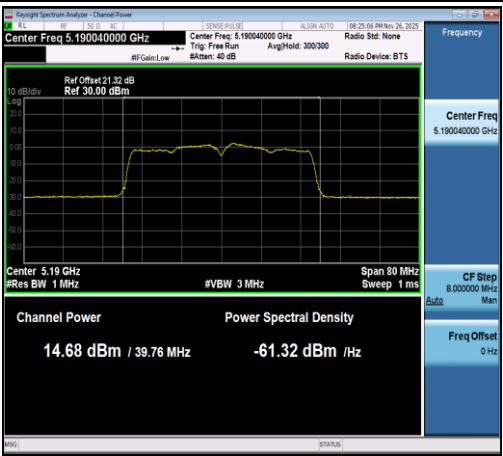
11AC20SISO-Ant1-5745-PASS



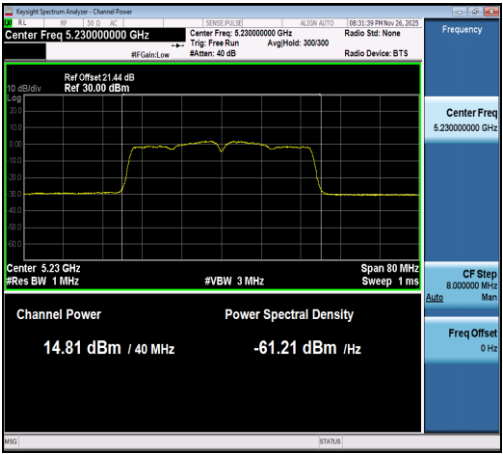
11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



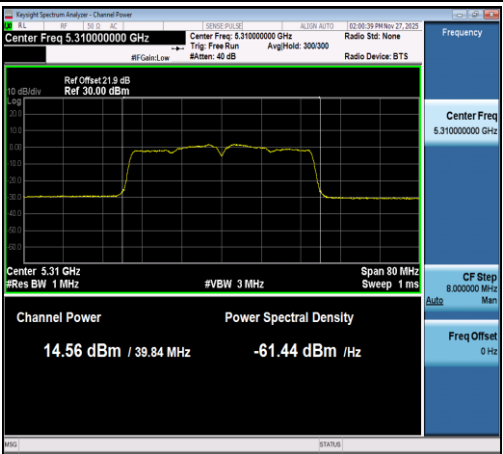
11AC40SISO-Ant1-5190-PASS



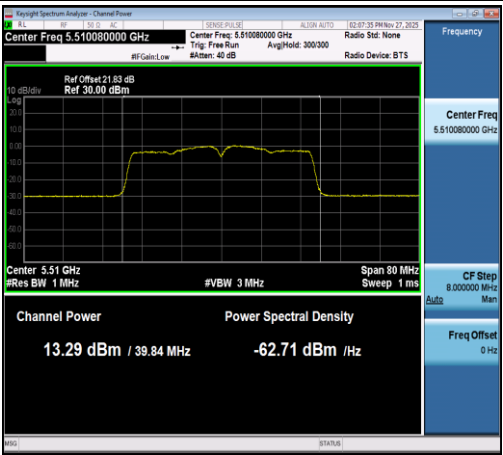
11AC40SISO-Ant1-5230-PASS



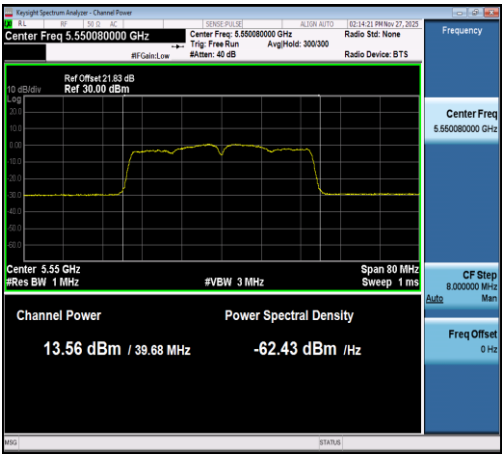
11AC40SISO-Ant1-5270-PASS



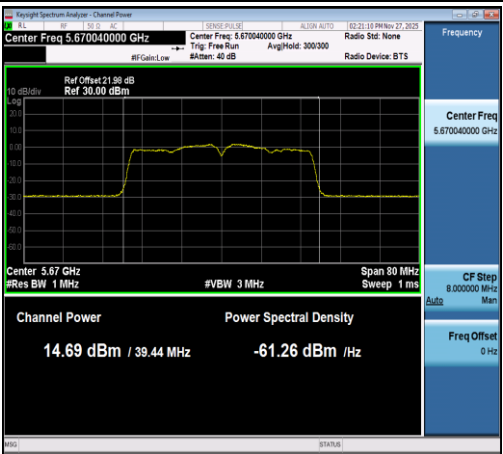
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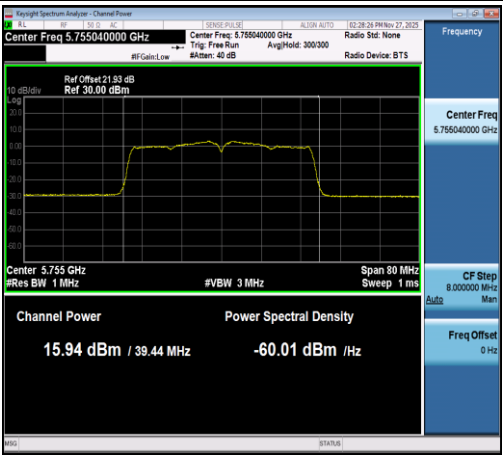
11AC40SISO-Ant1-5510-PASS



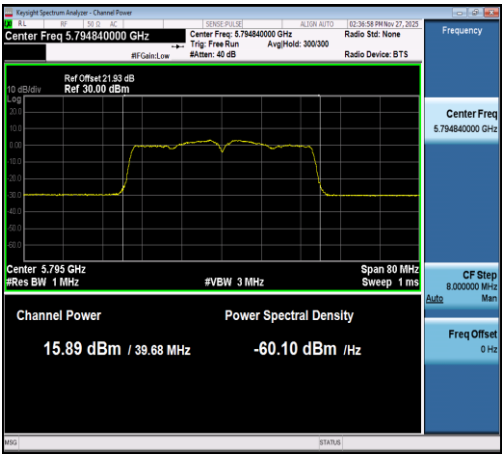
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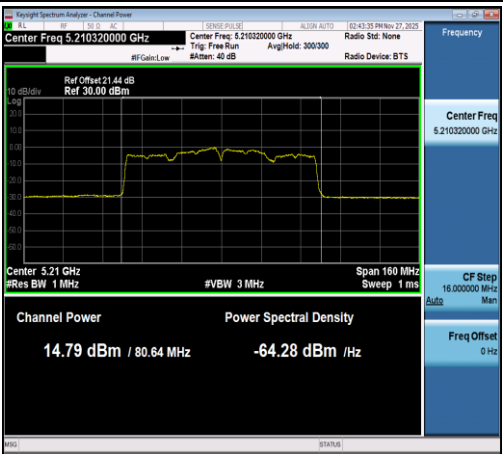
11AC40SISO-Ant1-5670-PASS



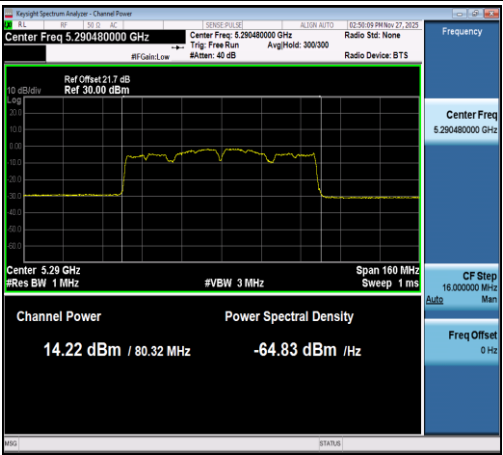
11AC40SISO-Ant1-5755-PASS



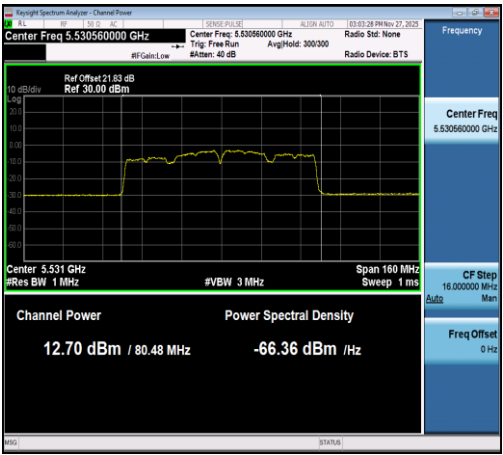
11AC40SISO-Ant1-5795-PASS



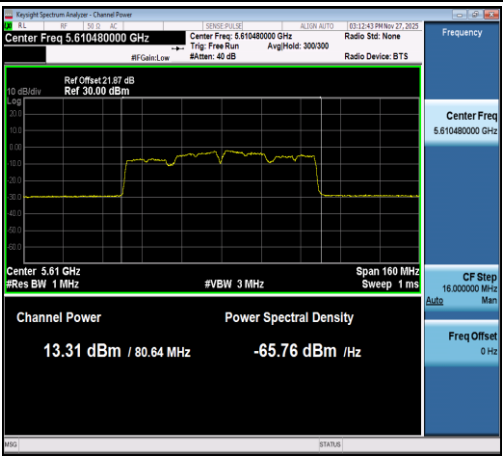
11AC80SISO-Ant1-5210-PASS



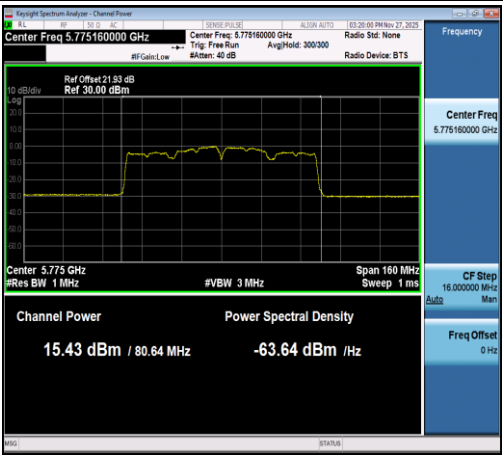
11AC80SISO-Ant1-5290-PASS



11AC80SISO-Ant1-5530-PASS



11AC80SISO-Ant1-5610-PASS



11AC80SISO-Ant1-5775-PASS

Appendix D: Maximum power spectral density**Test Result**

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	8.72	≤11.00	PASS
11A	Ant1	5200	8.46	≤11.00	PASS
11A	Ant1	5240	8.56	≤11.00	PASS
11A	Ant1	5260	8.39	≤11.00	PASS
11A	Ant1	5280	8.01	≤11.00	PASS
11A	Ant1	5320	7.18	≤11.00	PASS
11A	Ant1	5500	6.29	≤11.00	PASS
11A	Ant1	5580	6.67	≤11.00	PASS
11A	Ant1	5700	7.62	≤11.00	PASS
11A	Ant1	5745	6.42	≤30.00	PASS
11A	Ant1	5785	5.57	≤30.00	PASS
11A	Ant1	5825	5.76	≤30.00	PASS
11N20SISO	Ant1	5180	8.28	≤11.00	PASS
11N20SISO	Ant1	5200	8.05	≤11.00	PASS
11N20SISO	Ant1	5240	8.14	≤11.00	PASS
11N20SISO	Ant1	5260	7.82	≤11.00	PASS
11N20SISO	Ant1	5280	7.52	≤11.00	PASS
11N20SISO	Ant1	5320	6.54	≤11.00	PASS
11N20SISO	Ant1	5500	5.26	≤11.00	PASS
11N20SISO	Ant1	5580	5.85	≤11.00	PASS
11N20SISO	Ant1	5700	7.32	≤11.00	PASS
11N20SISO	Ant1	5745	5.02	≤30.00	PASS
11N20SISO	Ant1	5785	4.89	≤30.00	PASS
11N20SISO	Ant1	5825	5.35	≤30.00	PASS
11N40SISO	Ant1	5190	4.36	≤11.00	PASS
11N40SISO	Ant1	5230	3.88	≤11.00	PASS
11N40SISO	Ant1	5270	3.59	≤11.00	PASS
11N40SISO	Ant1	5310	3.07	≤11.00	PASS
11N40SISO	Ant1	5510	2.19	≤11.00	PASS
11N40SISO	Ant1	5550	3.12	≤11.00	PASS
11N40SISO	Ant1	5670	5.36	≤11.00	PASS
11N40SISO	Ant1	5755	4.14	≤30.00	PASS
11N40SISO	Ant1	5795	2.84	≤30.00	PASS
11AC20SISO	Ant1	5180	7.40	≤11.00	PASS
11AC20SISO	Ant1	5200	7.25	≤11.00	PASS
11AC20SISO	Ant1	5240	6.79	≤11.00	PASS
11AC20SISO	Ant1	5260	7.55	≤11.00	PASS
11AC20SISO	Ant1	5280	6.41	≤11.00	PASS

11AC20SISO	Ant1	5320	6.61	≤11.00	PASS
11AC20SISO	Ant1	5500	5.13	≤11.00	PASS
11AC20SISO	Ant1	5580	5.62	≤11.00	PASS
11AC20SISO	Ant1	5700	6.99	≤11.00	PASS
11AC20SISO	Ant1	5745	5.13	≤30.00	PASS
11AC20SISO	Ant1	5785	5.69	≤30.00	PASS
11AC20SISO	Ant1	5825	5.35	≤30.00	PASS
11AC40SISO	Ant1	5190	3.97	≤11.00	PASS
11AC40SISO	Ant1	5230	3.93	≤11.00	PASS
11AC40SISO	Ant1	5270	3.37	≤11.00	PASS
11AC40SISO	Ant1	5310	3.59	≤11.00	PASS
11AC40SISO	Ant1	5510	2.57	≤11.00	PASS
11AC40SISO	Ant1	5550	3.14	≤11.00	PASS
11AC40SISO	Ant1	5670	3.81	≤11.00	PASS
11AC40SISO	Ant1	5755	2.58	≤30.00	PASS
11AC40SISO	Ant1	5795	2.41	≤30.00	PASS
11AC80SISO	Ant1	5210	1.73	≤11.00	PASS
11AC80SISO	Ant1	5290	0.56	≤11.00	PASS
11AC80SISO	Ant1	5530	-0.82	≤11.00	PASS
11AC80SISO	Ant1	5610	0.36	≤11.00	PASS
11AC80SISO	Ant1	5775	0.02	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

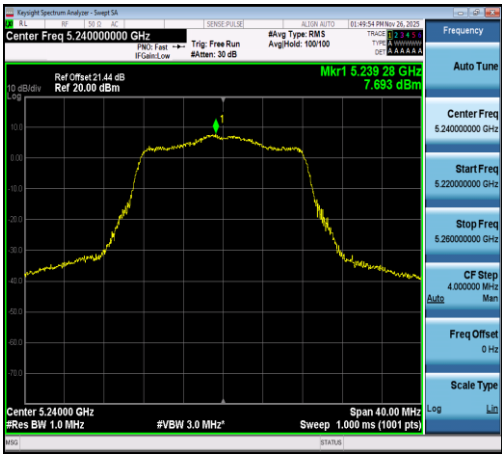
Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5200-PASS



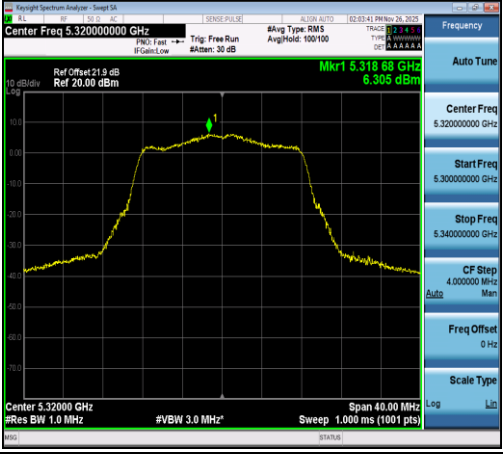
11A-Ant1-5240-PASS



11A-Ant1-5260-PASS



11A-Ant1-5280-PASS



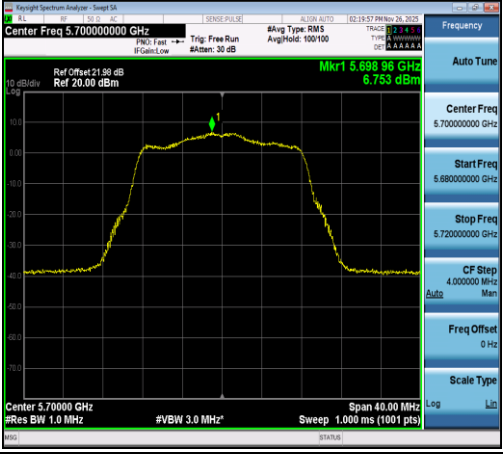
11A-Ant1-5320-PASS



11A-Ant1-5500-PASS



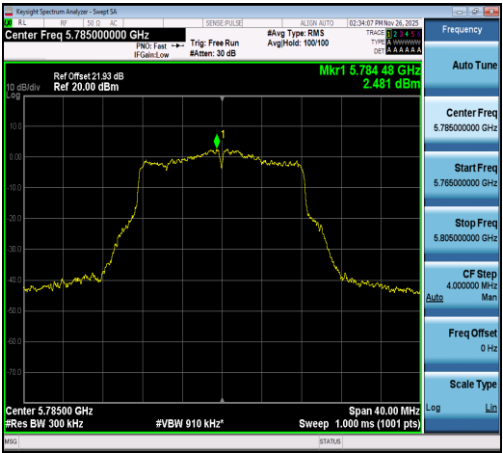
11A-Ant1-5580-PASS



11A-Ant1-5700-PASS



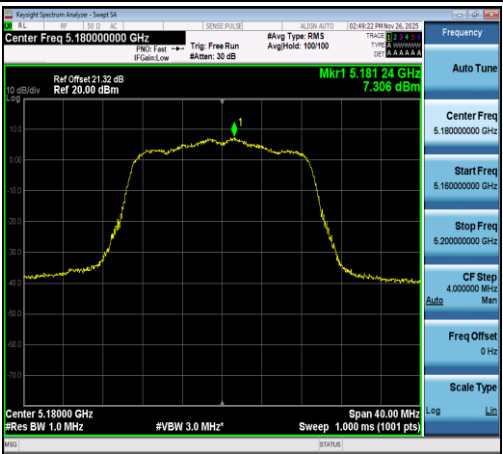
11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



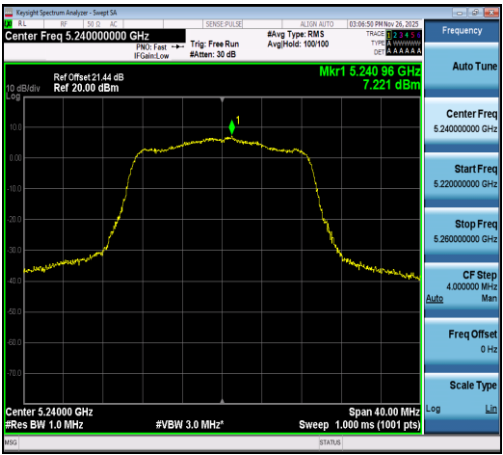
11A-Ant1-5825-PASS



11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5200-PASS



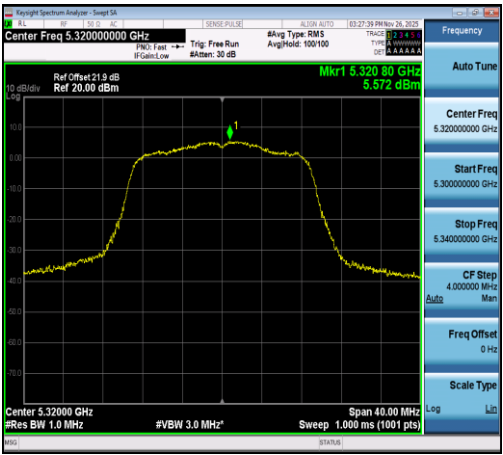
11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS



11N20SISO-Ant1-5280-PASS



11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



11N20SISO-Ant1-5700-PASS