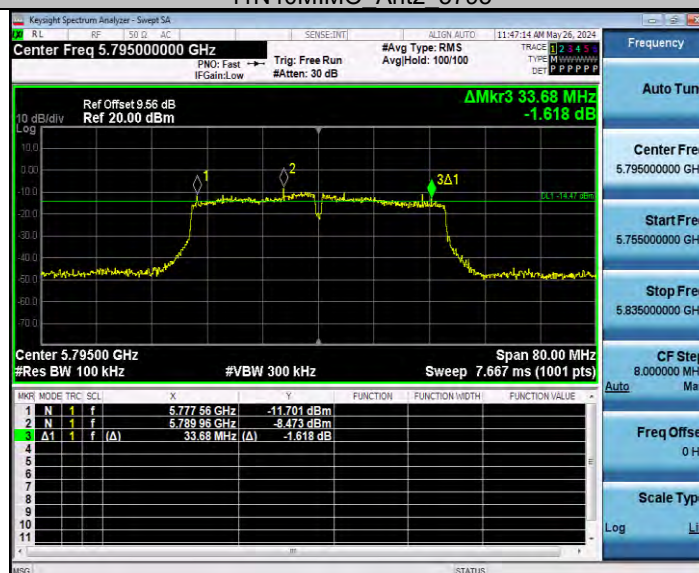




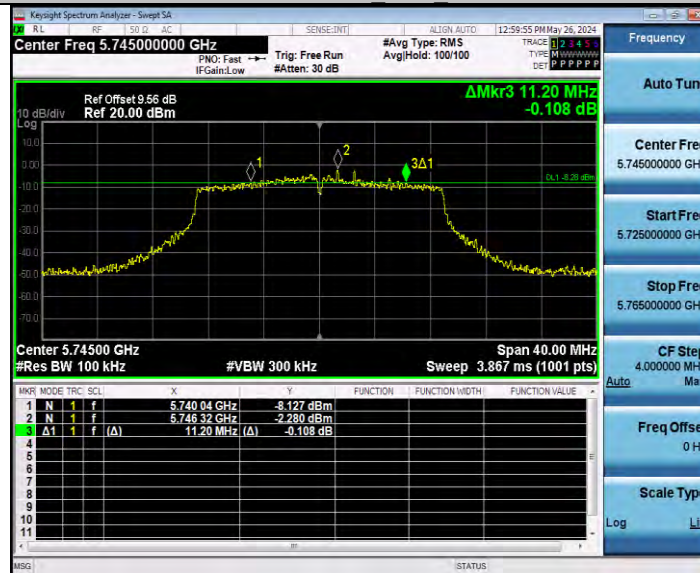
11N40MIMO Ant2 5795



11AC20MIMO Ant1 5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5755



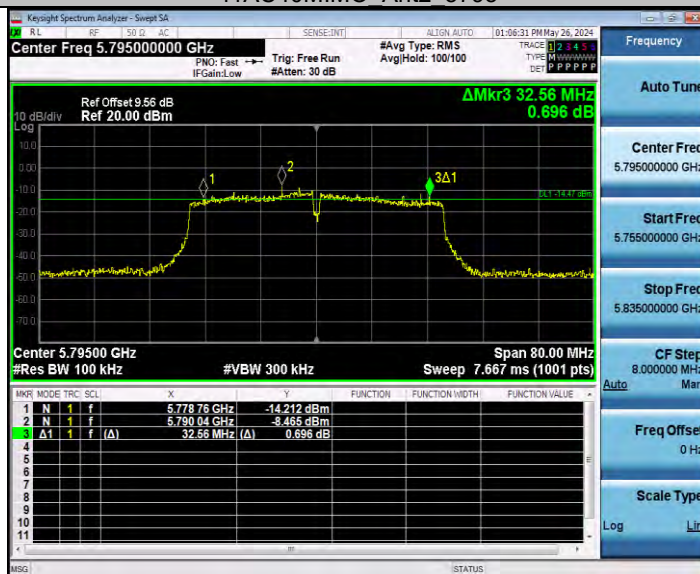
11AC40MIMO_Ant2_5755



11AC40MIMO_Ant1_5795



11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



11AX20MIMO_Ant1_5745



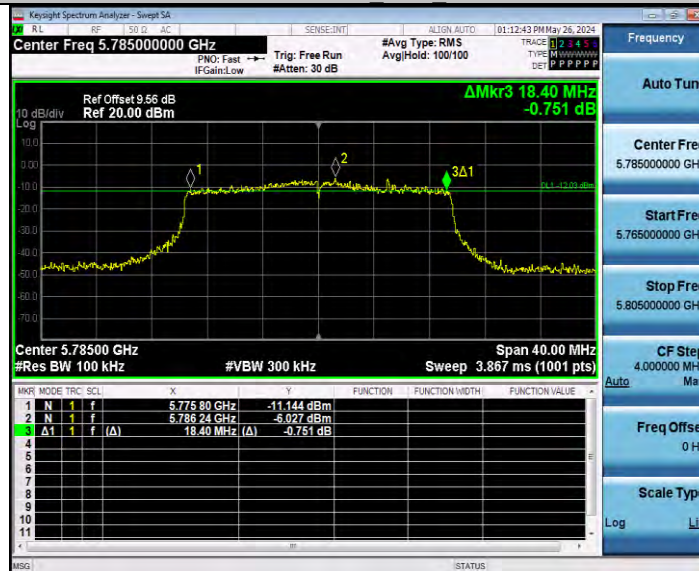
11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



11AX20MIMO_Ant2_5785



11AX20MIMO_Ant1_5825



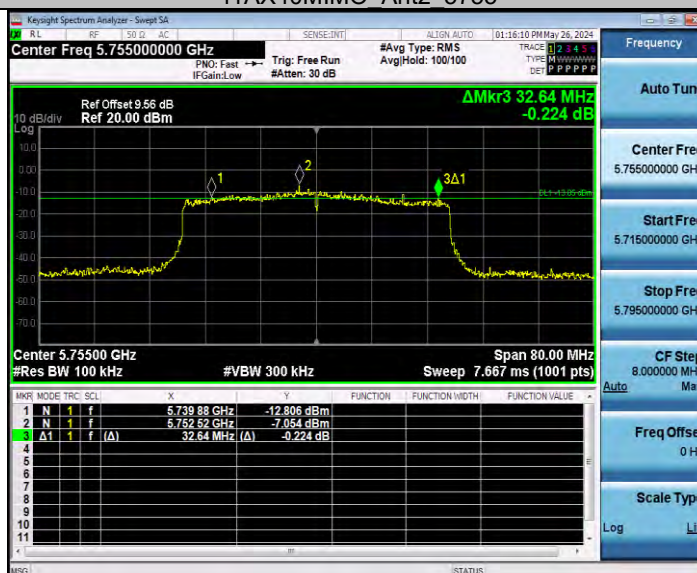
11AX20MIMO_Ant2_5825



11AX40MIMO_Ant1_5755



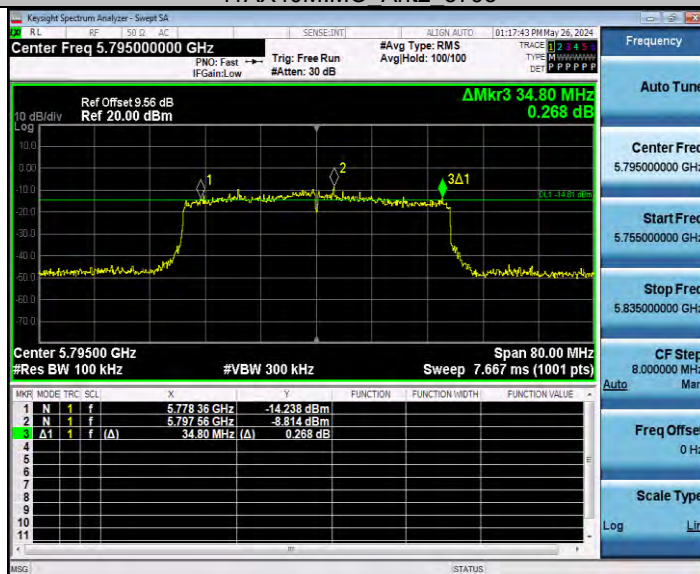
11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



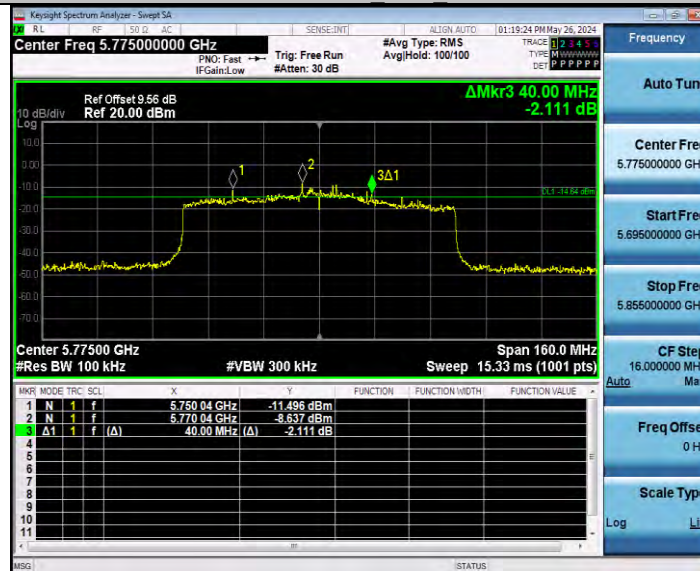
11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5775



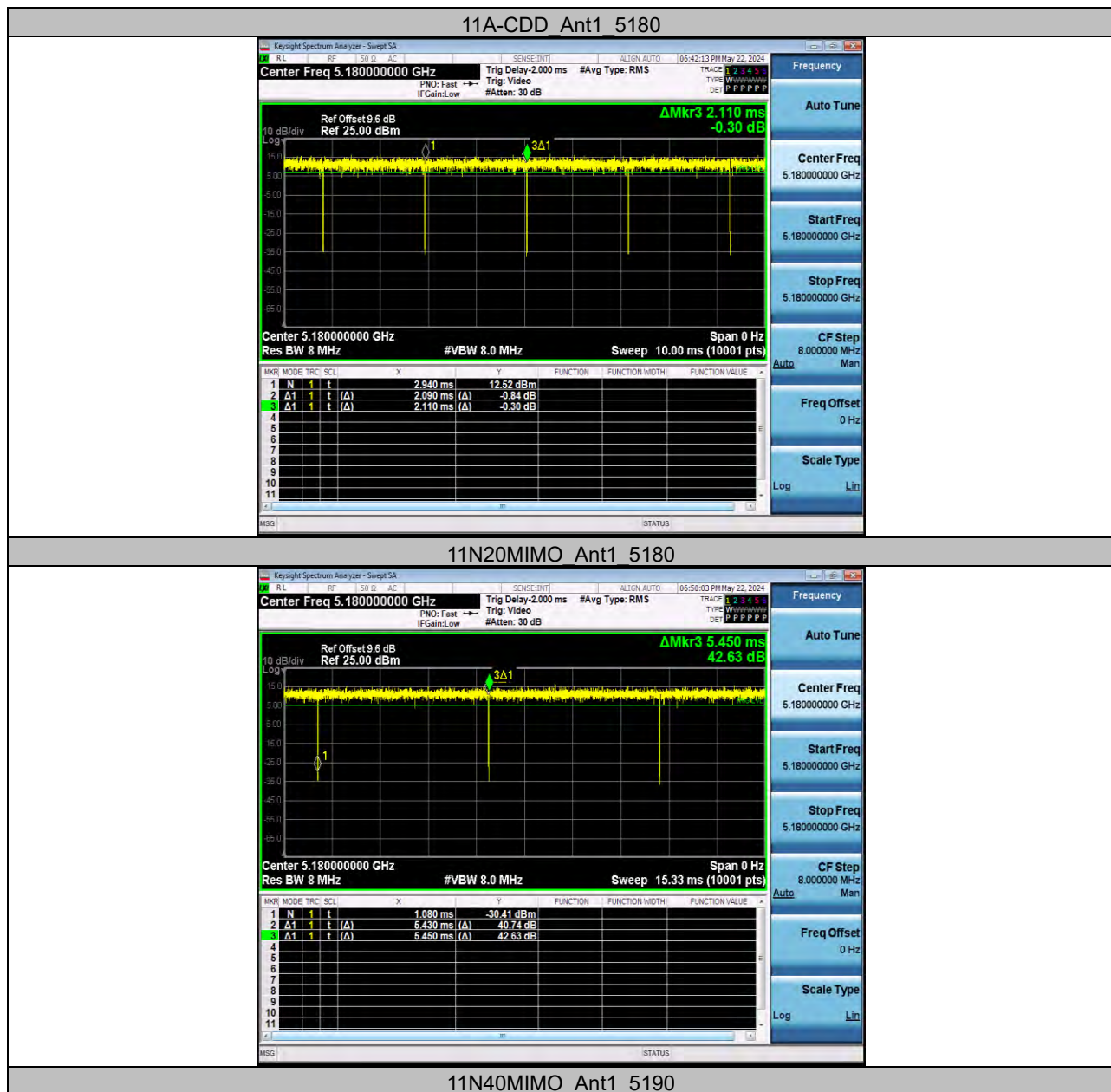
11AX80MIMO Ant2 5775



DUTY CYCLE TEST RESULT

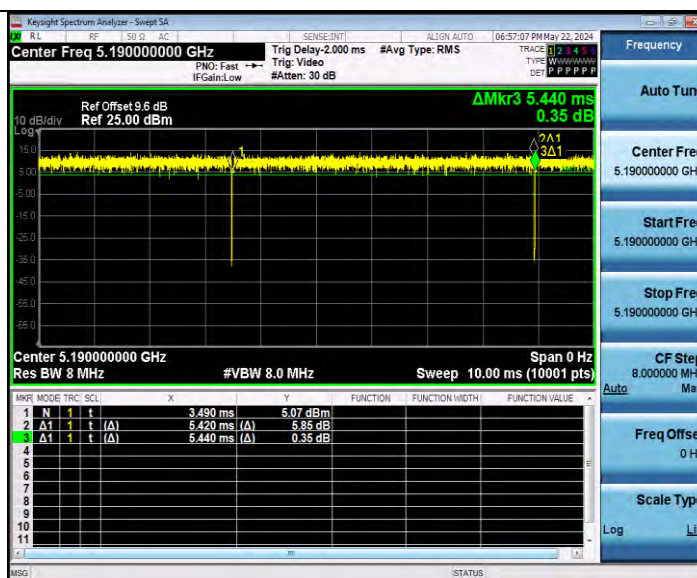
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A-CDD	Ant1	5180	2.09	2.11	99.05	---	---
11N20MIMO	Ant1	5180	5.43	5.45	99.63	---	---
11N40MIMO	Ant1	5190	5.42	5.44	99.63	---	---
11AC20MIMO	Ant1	5180	5.43	5.45	99.63	---	---
11AC40MIMO	Ant1	5190	5.42	5.44	99.63	---	---
11AC80MIMO	Ant1	5210	5.43	5.45	99.63	---	---
11AC160MIMO	Ant1	5250	5.43	5.44	99.82	---	---
11AX20MIMO	Ant1	5180	5.44	5.46	99.63	---	---
11AX40MIMO	Ant1	5190	5.44	5.46	99.63	---	---
11AX80MIMO	Ant1	5210	5.45	5.46	99.82	---	---
11AX160MIMO	Ant1	5250	5.45	5.46	99.82	---	---

TEST GRAPHS

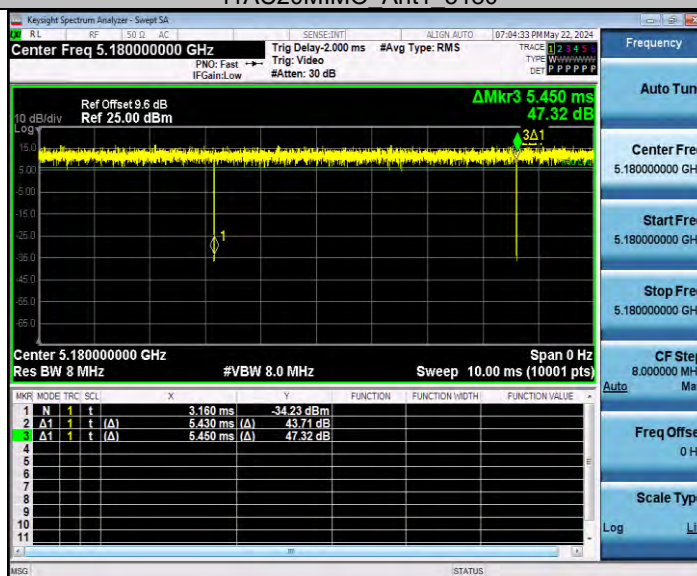




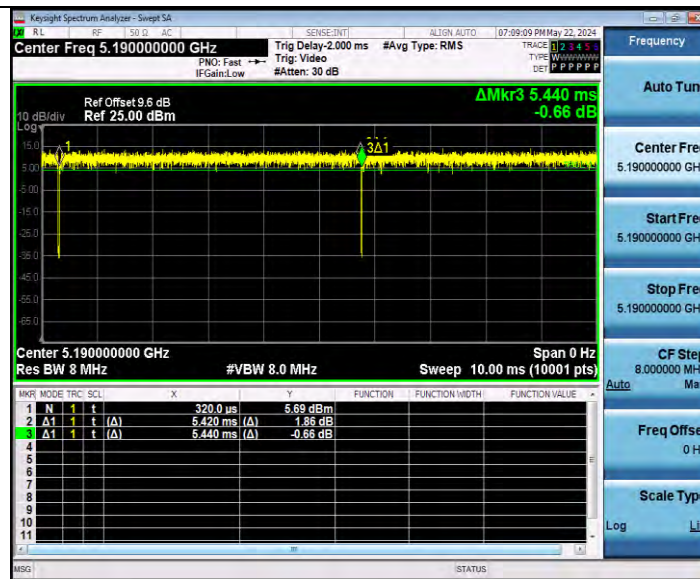
Reference No.: W7L-P24040002RF02



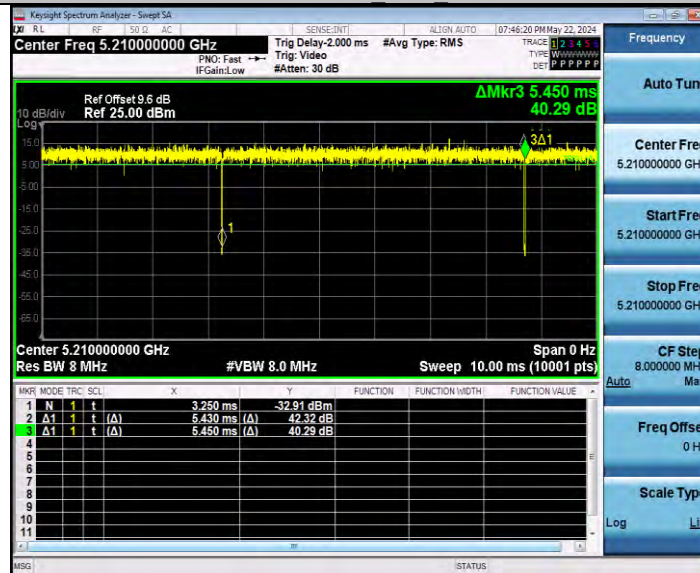
11AC20MIMO_Ant1_5180



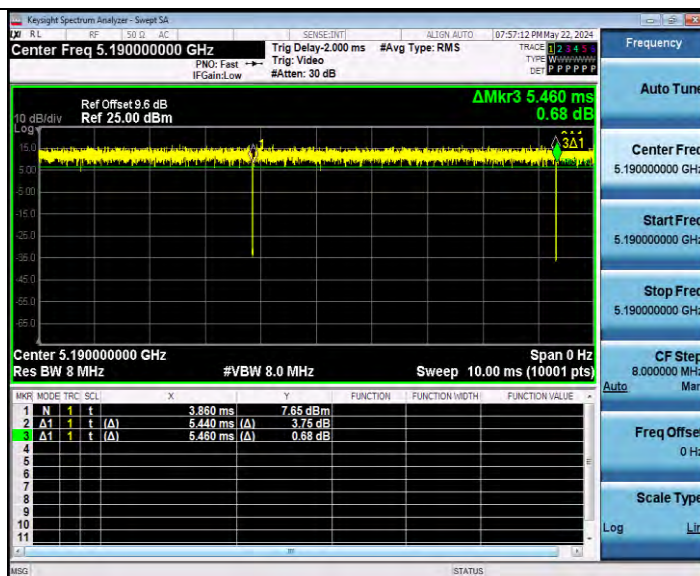
11AC40MIMO_Ant1_5190



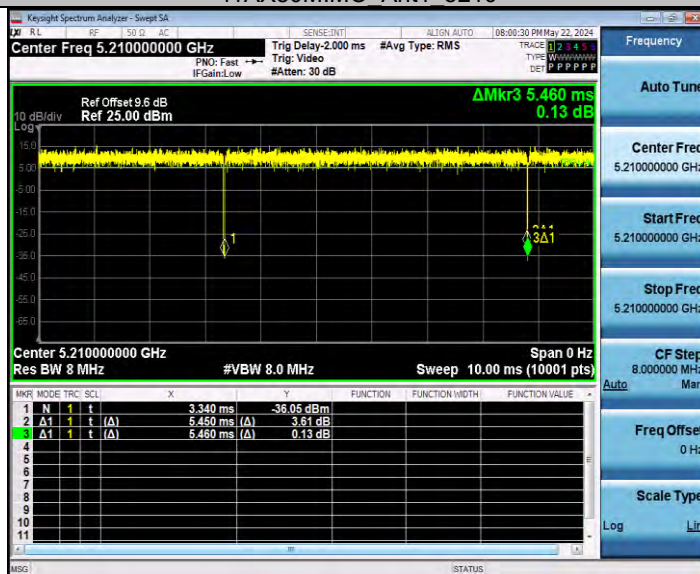
11AC80MIMO Ant1 5210



11AC160MIMO Ant1 5250



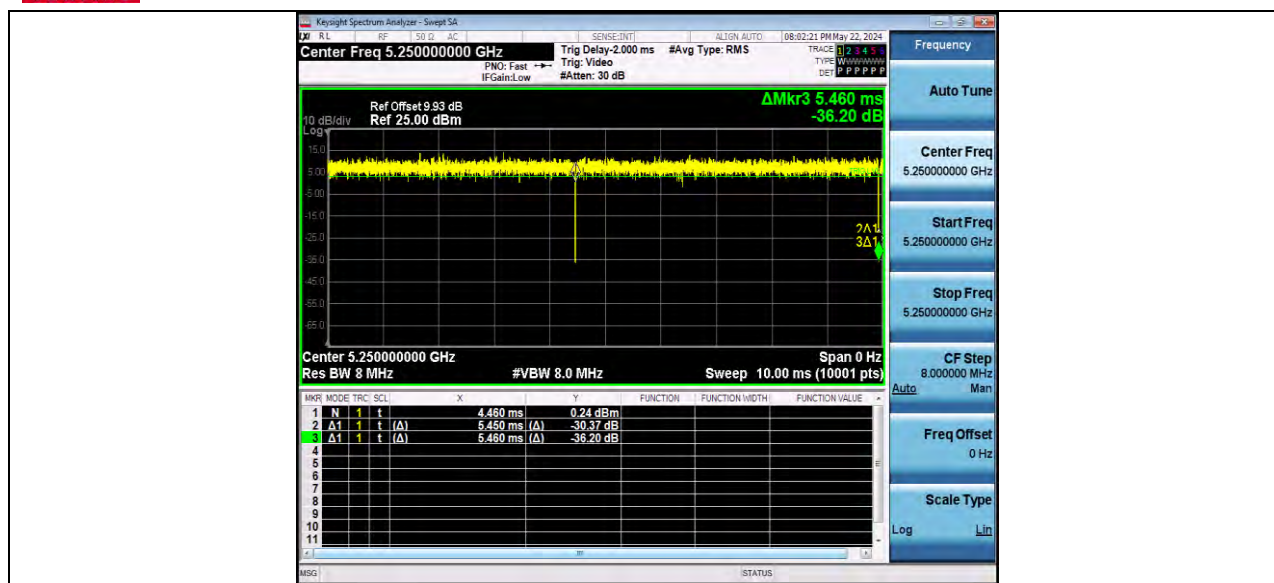
11AX80MIMO Ant1 5210



11AX160MIMO Ant1 5250



Reference No.: W7L-P24040002RF02



MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

Test [dBm]	Antenna	Freq(MHz)	Set Power	Result [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	5180	11	11.08	23.98	PASS
	Ant2	5180	11	8.85	23.98	PASS
	total	5180	11	13.12	23.98	PASS
	Ant1	5200	11	11.65	23.98	PASS
	Ant2	5200	11	8.55	23.98	PASS
	total	5200	11	13.38	23.98	PASS
	Ant1	5240	10	12.29	23.98	PASS
	Ant2	5240	10	7.16	23.98	PASS
	total	5240	10	13.45	23.98	PASS
	Ant1	5260	12	13.78	23.98	PASS
	Ant2	5260	12	8.69	23.92	PASS
	total	5260	12	14.95	23.92	PASS
	Ant1	5300	12	14.27	23.98	PASS
	Ant2	5300	12	8.13	23.92	PASS
	total	5300	12	15.22	23.92	PASS
	Ant1	5320	12	13.04	23.84	PASS
	Ant2	5320	12	7.54	23.84	PASS
	total	5320	12	14.12	23.84	PASS
	Ant1	5500	14	11.64	23.7	PASS
	Ant2	5500	14	12.98	23.9	PASS
	total	5500	14	15.37	22.35	PASS
	Ant1	5580	14	12.94	23.75	PASS
	Ant2	5580	14	13.11	23.69	PASS
	total	5580	14	16.04	22.34	PASS
	Ant1	5720_UNII-2C	14	13.26	22.69	PASS
	Ant2	5720_UNII-2C	14	8.13	22.62	PASS
	total	5720_UNII-2C	14	14.42	21.27	PASS
	Ant1	5720_UNII-3	14	5.49	30	PASS
	Ant2	5720_UNII-3	14	0.18	30	PASS
	total	5720_UNII-3	14	6.61	30	PASS
	Ant1	5745	13	13.71	30	PASS



Reference No.: W7L-P24040002RF02

	Ant2	5745	13	7.88	30	PASS
	total	5745	13	14.72	30	PASS
	Ant1	5785	13	14.14	30	PASS
	Ant2	5785	13	7.27	30	PASS
	total	5785	13	14.95	30	PASS
	Ant1	5825	13	14.72	30	PASS
	Ant2	5825	13	6.84	30	PASS
	total	5825	13	15.38	30	PASS
11N20MIMO	Ant1	5180	12	11.73	23.98	PASS
	Ant2	5180	12	9.65	23.98	PASS
	total	5180	12	13.82	23.98	PASS
	Ant1	5200	12	12.32	23.98	PASS
	Ant2	5200	12	9.32	23.98	PASS
	total	5200	12	14.08	23.98	PASS
	Ant1	5240	12	13.78	23.98	PASS
	Ant2	5240	12	8.83	23.98	PASS
	total	5240	12	14.99	23.98	PASS
	Ant1	5260	12	13.44	23.98	PASS
	Ant2	5260	12	8.32	23.98	PASS
	total	5260	12	14.6	23.98	PASS
	Ant1	5300	12	13.89	23.98	PASS
	Ant2	5300	12	7.8	23.98	PASS
	total	5300	12	14.85	23.98	PASS
	Ant1	5320	12	12.63	23.98	PASS
	Ant2	5320	12	7.12	23.98	PASS
	total	5320	12	13.71	23.98	PASS
	Ant1	5500	14	11.25	23.98	PASS
	Ant2	5500	14	12.58	23.98	PASS
	total	5500	14	14.98	23.98	PASS
	Ant1	5580	14	12.54	23.98	PASS
	Ant2	5580	14	12.72	23.96	PASS
	total	5580	14	15.64	23.96	PASS
	Ant1	5720_UNII-2C	14	12.87	22.74	PASS
	Ant2	5720_UNII-2C	14	7.66	22.81	PASS
	total	5720_UNII-2C	14	14.01	22.74	PASS
	Ant1	5720_UNII-3	14	5.52	30	PASS
	Ant2	5720_UNII-3	14	0.53	30	PASS
	total	5720_UNII-3	14	6.72	30	PASS
	Ant1	5745	13	13.44	30	PASS



Reference No.: W7L-P24040002RF02

	Ant2	5745	13	7.58	30	PASS
	total	5745	13	14.44	30	PASS
	Ant1	5785	12	12.83	30	PASS
	Ant2	5785	12	6.06	30	PASS
	total	5785	12	13.66	30	PASS
	Ant1	5825	11	12.51	30	PASS
	Ant2	5825	11	4.86	30	PASS
	total	5825	11	13.2	30	PASS
11N40MIMO	Ant1	5190	12	12.56	23.98	PASS
	Ant2	5190	12	9.86	23.98	PASS
	total	5190	12	14.43	23.98	PASS
	Ant1	5230	11	12.64	23.98	PASS
	Ant2	5230	11	7.96	23.98	PASS
	total	5230	11	13.91	23.98	PASS
	Ant1	5270	12	14.19	23.98	PASS
	Ant2	5270	12	8.95	23.98	PASS
	total	5270	12	15.33	23.98	PASS
	Ant1	5310	12	12.83	23.98	PASS
	Ant2	5310	12	7.48	23.98	PASS
	total	5310	12	13.94	23.98	PASS
	Ant1	5510	14	11.44	23.98	PASS
	Ant2	5510	14	12.9	23.98	PASS
	total	5510	14	15.24	23.98	PASS
	Ant1	5590	14	12.69	23.98	PASS
	Ant2	5590	14	12.62	23.98	PASS
	total	5590	14	15.67	23.98	PASS
	Ant1	5710_UNII-2C	14	13.85	23.98	PASS
	Ant2	5710_UNII-2C	14	8.93	23.98	PASS
	total	5710_UNII-2C	14	15.06	23.98	PASS
	Ant1	5710_UNII-3	14	1.19	30	PASS
	Ant2	5710_UNII-3	14	-3.48	30	PASS
	total	5710_UNII-3	14	2.46	30	PASS
	Ant1	5755	12	12.62	30	PASS
	Ant2	5755	12	6.5	30	PASS
	total	5755	12	13.57	30	PASS
	Ant1	5795	11	12.09	30	PASS
	Ant2	5795	11	4.96	30	PASS
	total	5795	11	12.86	30	PASS
11AC20MIMO	Ant1	5180	12	11.77	23.98	PASS

	Ant2	5180	12	9.68	23.98	PASS
	total	5180	12	13.86	23.98	PASS
	Ant1	5200	12	12.27	23.98	PASS
	Ant2	5200	12	9.29	23.98	PASS
	total	5200	12	14.04	23.98	PASS
	Ant1	5240	12	13.77	23.98	PASS
	Ant2	5240	12	8.81	23.98	PASS
	total	5240	12	14.97	23.98	PASS
	Ant1	5260	12	12.98	23.98	PASS
	Ant2	5260	12	7.89	23.98	PASS
	total	5260	12	14.15	23.98	PASS
	Ant1	5300	12	13.51	23.98	PASS
	Ant2	5300	12	7.35	23.98	PASS
	total	5300	12	14.45	23.98	PASS
	Ant1	5320	12	12.21	23.98	PASS
	Ant2	5320	12	6.7	23.98	PASS
	total	5320	12	13.29	23.98	PASS
	Ant1	5500	14	11.23	23.98	PASS
	Ant2	5500	14	12.57	23.98	PASS
	total	5500	14	14.96	23.98	PASS
	Ant1	5580	14	12.5	23.98	PASS
	Ant2	5580	14	12.62	23.98	PASS
	total	5580	14	15.57	23.98	PASS
	Ant1	5720_UNII-2C	14	12.83	22.73	PASS
	Ant2	5720_UNII-2C	14	7.64	22.78	PASS
	total	5720_UNII-2C	14	13.98	22.73	PASS
	Ant1	5720_UNII-3	14	5.48	30	PASS
	Ant2	5720_UNII-3	14	0.49	30	PASS
	total	5720_UNII-3	14	6.68	30	PASS
	Ant1	5745	13	13.47	30	PASS
	Ant2	5745	13	7.69	30	PASS
	total	5745	13	14.49	30	PASS
	Ant1	5785	12	12.9	30	PASS
	Ant2	5785	12	6.1	30	PASS
	total	5785	12	13.72	30	PASS
	Ant1	5825	11	12.65	30	PASS
	Ant2	5825	11	4.87	30	PASS
	total	5825	11	13.32	30	PASS
11AC40MIMO	Ant1	5190	12	12.35	23.98	PASS

	Ant2	5190	12	9.75	23.98	PASS
	total	5190	12	14.25	23.98	PASS
	Ant1	5230	11	12.81	23.98	PASS
	Ant2	5230	11	8.04	23.98	PASS
	total	5230	11	14.06	23.98	PASS
	Ant1	5270	12	13.89	23.98	PASS
	Ant2	5270	12	8.56	23.98	PASS
	total	5270	12	15.01	23.98	PASS
	Ant1	5310	12	11.69	23.98	PASS
	Ant2	5310	12	6.24	23.98	PASS
	total	5310	12	12.78	23.98	PASS
	Ant1	5510	14	11.29	23.98	PASS
	Ant2	5510	14	12.68	23.98	PASS
	total	5510	14	15.05	23.98	PASS
	Ant1	5590	14	12.76	23.98	PASS
	Ant2	5590	14	12.71	23.98	PASS
	total	5590	14	15.75	23.98	PASS
	Ant1	5710_UNII-2C	14	13.91	23.98	PASS
	Ant2	5710_UNII-2C	14	9.03	23.98	PASS
	total	5710_UNII-2C	14	15.13	23.98	PASS
	Ant1	5710_UNII-3	14	1.25	30	PASS
	Ant2	5710_UNII-3	14	-3.4	30	PASS
	total	5710_UNII-3	14	2.53	30	PASS
	Ant1	5755	12	12.54	30	PASS
	Ant2	5755	12	6.46	30	PASS
	total	5755	12	13.5	30	PASS
	Ant1	5795	11	12.08	30	PASS
	Ant2	5795	11	4.97	30	PASS
	total	5795	11	12.85	30	PASS
11AC80MIMO	Ant1	5210	12	12.96	23.98	PASS
	Ant2	5210	12	8.89	23.98	PASS
	total	5210	12	14.4	23.98	PASS
	Ant1	5290	12	13.71	23.98	PASS
	Ant2	5290	12	7.85	23.98	PASS
	total	5290	12	14.71	23.98	PASS
	Ant1	5530	14	10.94	23.98	PASS
	Ant2	5530	14	12.83	23.98	PASS
	total	5530	14	15	23.98	PASS

	Ant1	5690_UNII-2C	14	13.5	23.98	PASS
	Ant2	5690_UNII-2C	14	9.3	23.98	PASS
	total	5690_UNII-2C	14	14.9	23.98	PASS
	Ant1	5690_UNII-3	14	-3.72	30	PASS
	Ant2	5690_UNII-3	14	-7.71	30	PASS
	total	5690_UNII-3	14	-2.26	30	PASS
	Ant1	5775	12	12.63	30	PASS
	Ant2	5775	12	5.89	30	PASS
	total	5775	12	13.46	30	PASS
11AC160MIMO	Ant1	5250_UNII-1	12	11.37	23.98	PASS
	Ant2	5250_UNII-1	12	6.63	23.98	PASS
	total	5250_UNII-1	12	12.63	23.98	PASS
	Ant1	5250_UNII-2A	12	10.69	23.98	PASS
	Ant2	5250_UNII-2A	12	5.11	23.98	PASS
	total	5250_UNII-2A	12	11.75	23.98	PASS
	Ant1	5570	14	12.04	23.98	PASS
	Ant2	5570	14	12.71	23.98	PASS
	total	5570	14	15.4	23.98	PASS
11AX20MIMO	Ant1	5180	12	12.18	23.98	PASS
	Ant2	5180	12	9.91	23.98	PASS
	total	5180	12	14.2	23.98	PASS
	Ant1	5200	12	12.67	23.98	PASS
	Ant2	5200	12	9.55	23.98	PASS
	total	5200	12	14.39	23.98	PASS
	Ant1	5240	12	14.12	23.98	PASS
	Ant2	5240	12	9.03	23.98	PASS
	total	5240	12	15.29	23.98	PASS
	Ant1	5260	12	13.51	23.98	PASS
	Ant2	5260	12	8.48	23.98	PASS
	total	5260	12	14.7	23.98	PASS
	Ant1	5300	12	14	23.98	PASS
	Ant2	5300	12	7.93	23.98	PASS
	total	5300	12	14.96	23.98	PASS
	Ant1	5320	12	12.75	23.98	PASS
	Ant2	5320	12	7.24	23.98	PASS

	total	5320	12	13.83	23.98	PASS
	Ant1	5500	14	11.49	23.98	PASS
	Ant2	5500	14	12.84	23.98	PASS
	total	5500	14	15.23	23.98	PASS
	Ant1	5580	14	12.75	23.98	PASS
	Ant2	5580	14	12.93	23.98	PASS
	total	5580	14	15.85	23.98	PASS
	Ant1	5720_UNII-2C	14	12.97	22.88	PASS
	Ant2	5720_UNII-2C	14	7.85	22.91	PASS
	total	5720_UNII-2C	14	14.13	22.88	PASS
	Ant1	5720_UNII-3	14	6.07	30	PASS
	Ant2	5720_UNII-3	14	1.23	30	PASS
	total	5720_UNII-3	14	7.3	30	PASS
	Ant1	5745	13	13.57	30	PASS
	Ant2	5745	13	7.86	30	PASS
	total	5745	13	14.6	30	PASS
	Ant1	5785	12	12.97	30	PASS
	Ant2	5785	12	6.29	30	PASS
	total	5785	12	13.81	30	PASS
	Ant1	5825	11	12.67	30	PASS
	Ant2	5825	11	5.07	30	PASS
	total	5825	11	13.37	30	PASS
11AX40MIMO	Ant1	5190	12	12.14	23.98	PASS
	Ant2	5190	12	9.39	23.98	PASS
	total	5190	12	13.99	23.98	PASS
	Ant1	5230	11	12.55	23.98	PASS
	Ant2	5230	11	7.73	23.98	PASS
	total	5230	11	13.79	23.98	PASS
	Ant1	5270	12	13.7	23.98	PASS
	Ant2	5270	12	8.29	23.98	PASS
	total	5270	12	14.8	23.98	PASS
	Ant1	5310	12	12.47	23.98	PASS
	Ant2	5310	12	7.11	23.98	PASS
	total	5310	12	13.58	23.98	PASS
	Ant1	5510	14	11.09	23.98	PASS
	Ant2	5510	14	12.52	23.98	PASS
	total	5510	14	14.87	23.98	PASS
	Ant1	5590	14	12.46	23.98	PASS
	Ant2	5590	14	12.37	23.98	PASS

	total	5590	14	15.43	23.98	PASS
	Ant1	5710_UNII-2C	14	13.5	23.98	PASS
	Ant2	5710_UNII-2C	14	8.59	23.98	PASS
	total	5710_UNII-2C	14	14.72	23.98	PASS
	Ant1	5710_UNII-3	14	1.62	30	PASS
	Ant2	5710_UNII-3	14	-2.99	30	PASS
	total	5710_UNII-3	14	2.91	30	PASS
	Ant1	5755	12	12.34	30	PASS
	Ant2	5755	12	6.26	30	PASS
	total	5755	12	13.3	30	PASS
	Ant1	5795	11	11.75	30	PASS
	Ant2	5795	11	4.64	30	PASS
	total	5795	11	12.52	30	PASS
11AX80MIMO	Ant1	5210	12	12.72	23.98	PASS
	Ant2	5210	12	8.73	23.98	PASS
	total	5210	12	14.18	23.98	PASS
	Ant1	5290	12	13.56	23.98	PASS
	Ant2	5290	12	7.8	23.98	PASS
	total	5290	12	14.58	23.98	PASS
	Ant1	5530	14	10.87	23.98	PASS
	Ant2	5530	14	12.85	23.98	PASS
	total	5530	14	14.98	23.98	PASS
	Ant1	5690_UNII-2C	14	13.42	23.98	PASS
	Ant2	5690_UNII-2C	14	9.17	23.98	PASS
	total	5690_UNII-2C	14	14.81	23.98	PASS
	Ant1	5690_UNII-3	14	-2.93	30	PASS
	Ant2	5690_UNII-3	14	-6.9	30	PASS
	total	5690_UNII-3	14	-1.47	30	PASS
	Ant1	5775	12	12.55	30	PASS
	Ant2	5775	12	5.86	30	PASS
	total	5775	12	13.39	30	PASS
11AX160MIMO	Ant1	5250_UNII-1	12	11.31	23.98	PASS
	Ant2	5250_UNII-1	12	6.59	23.98	PASS



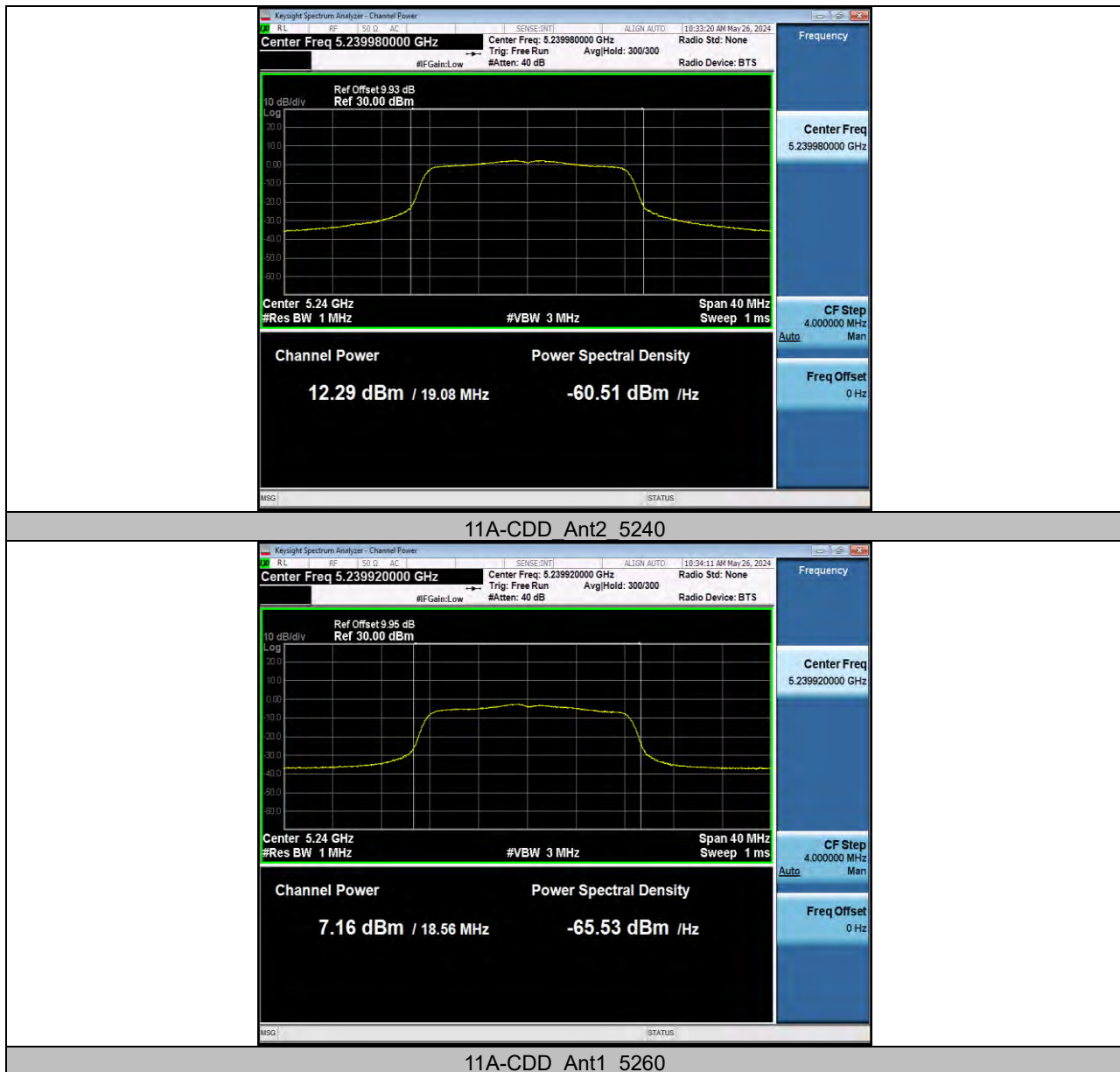
Reference No.: W7L-P24040002RF02

	total	5250_UNII-1	12	12.57	23.98	PASS
	Ant1	5250_UNII-2A	12	10.68	23.98	PASS
	Ant2	5250_UNII-2A	12	5.11	23.98	PASS
	total	5250_UNII-2A	12	11.74	23.98	PASS
	Ant1	5570	12	12.26	23.98	PASS
	Ant2	5570	12	12.9	23.98	PASS
	total	5570	12	15.6	23.98	PASS

TEST GRAPHS





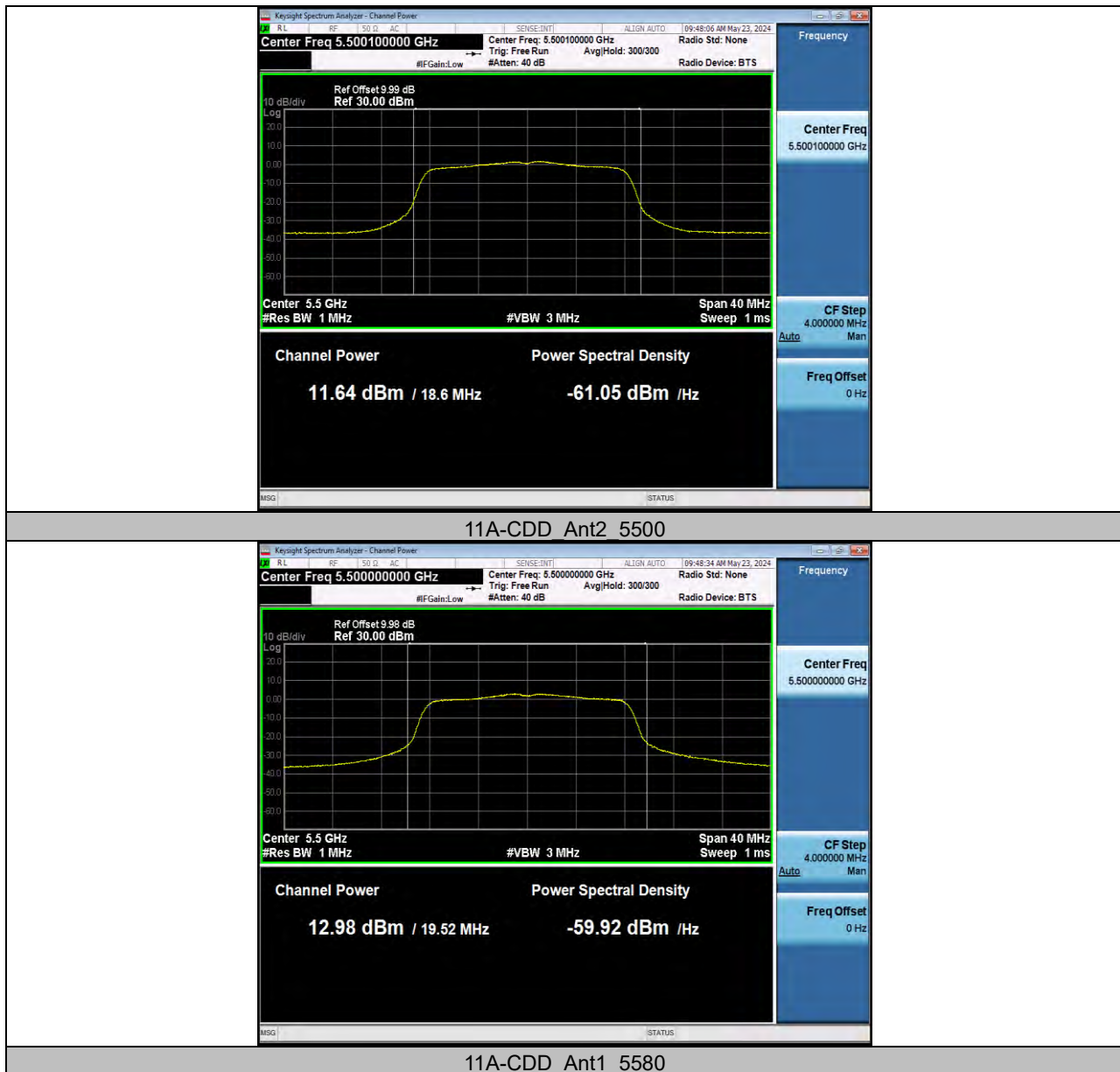




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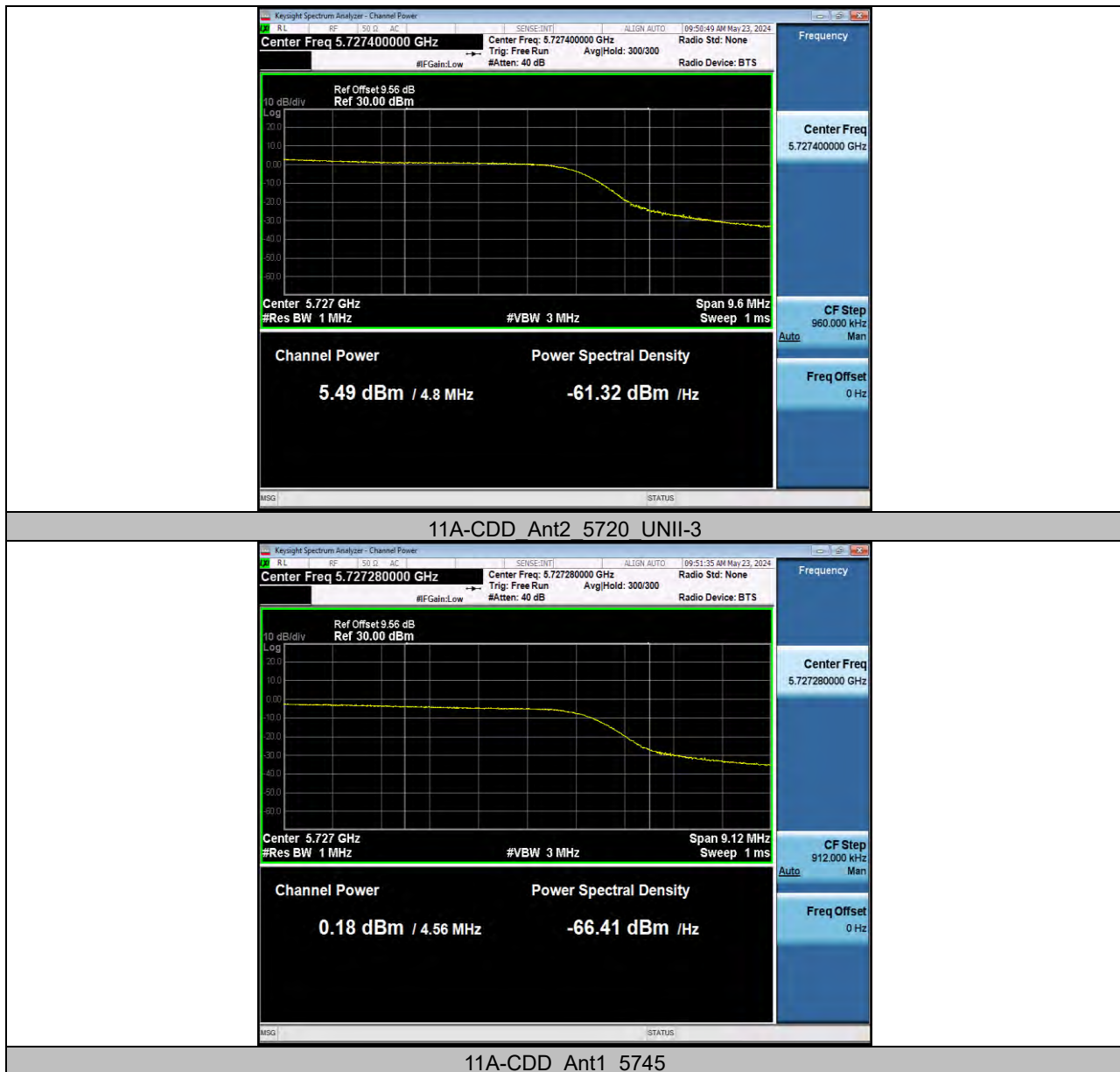






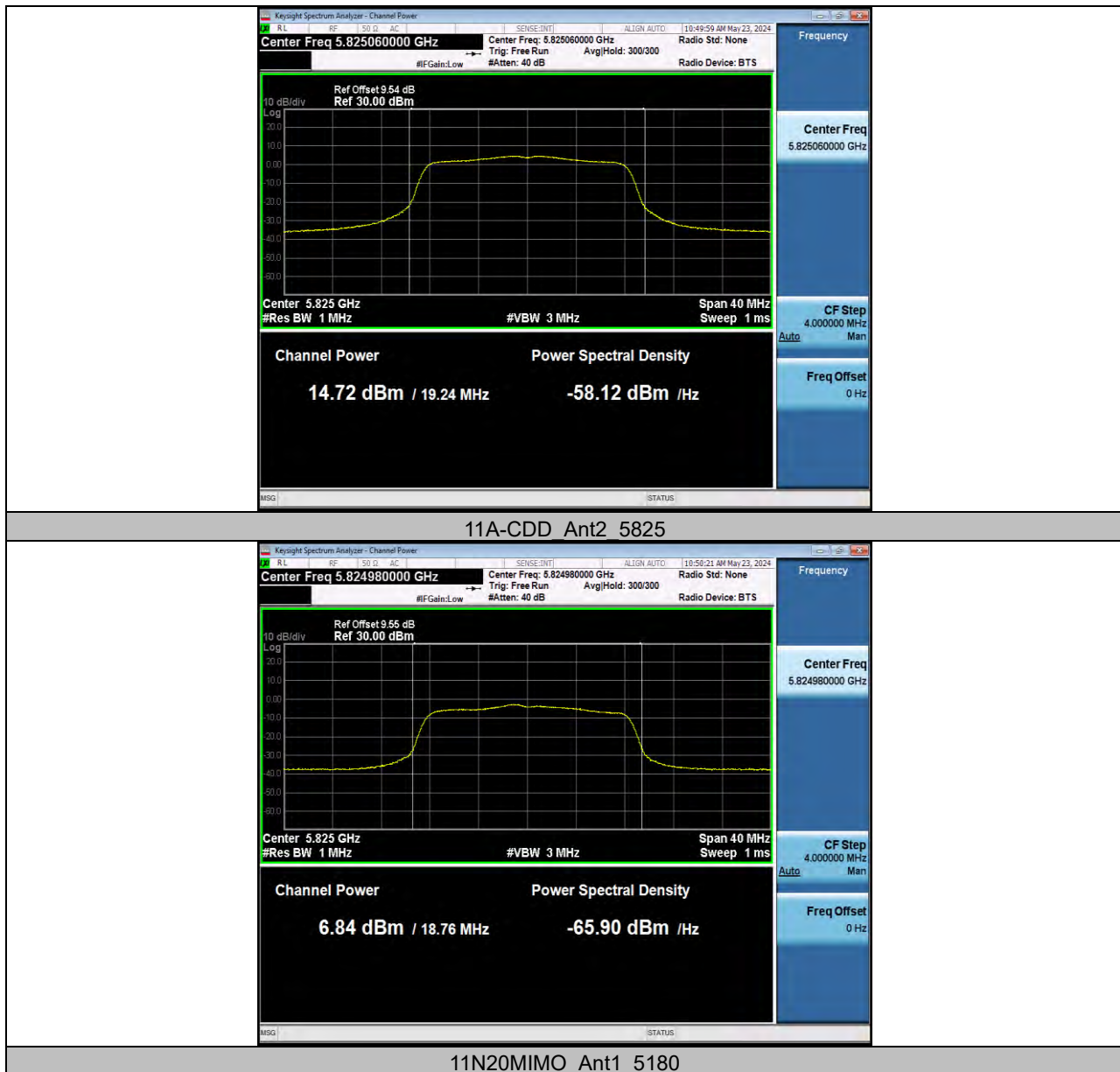




















Reference No.: W7L-P24040002RF02



Reference No.: W7L-P24040002RF02



