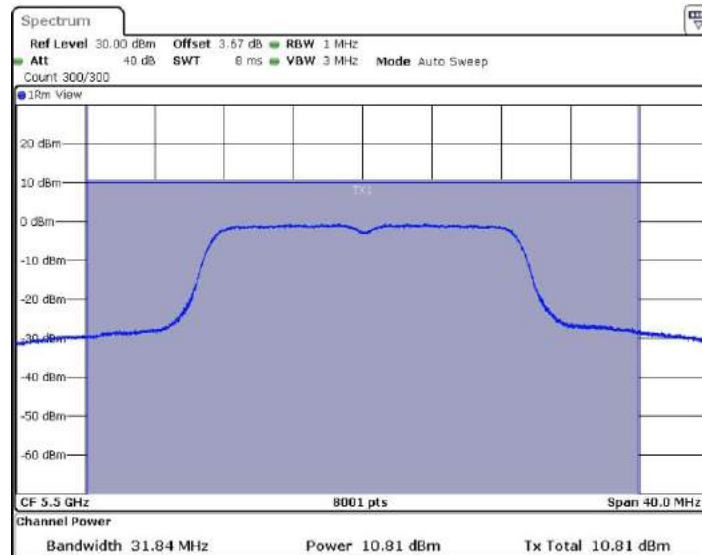
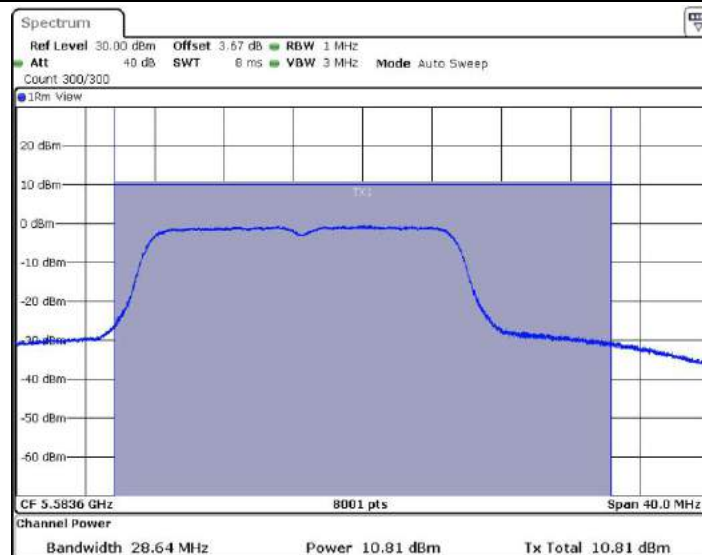
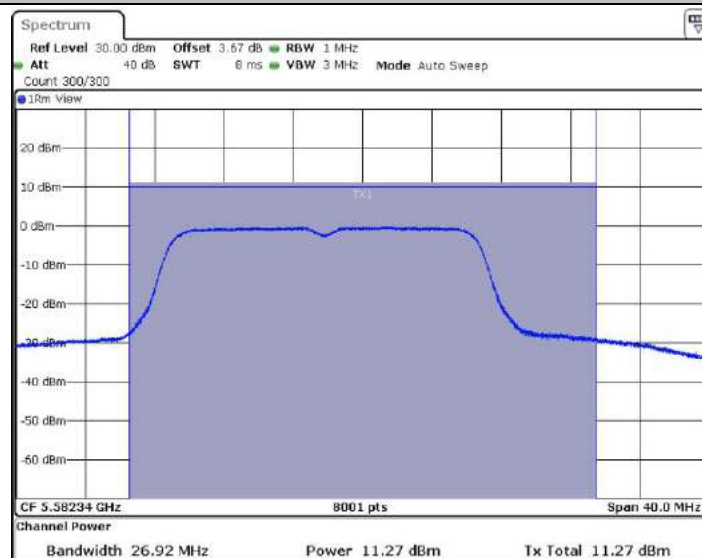




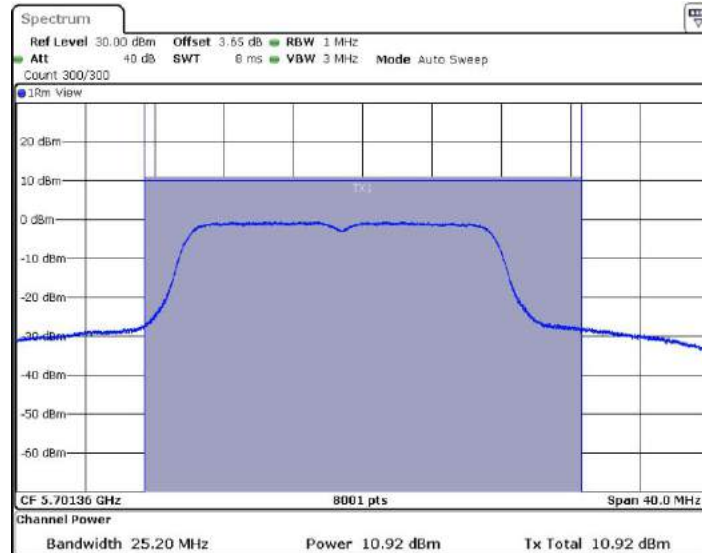
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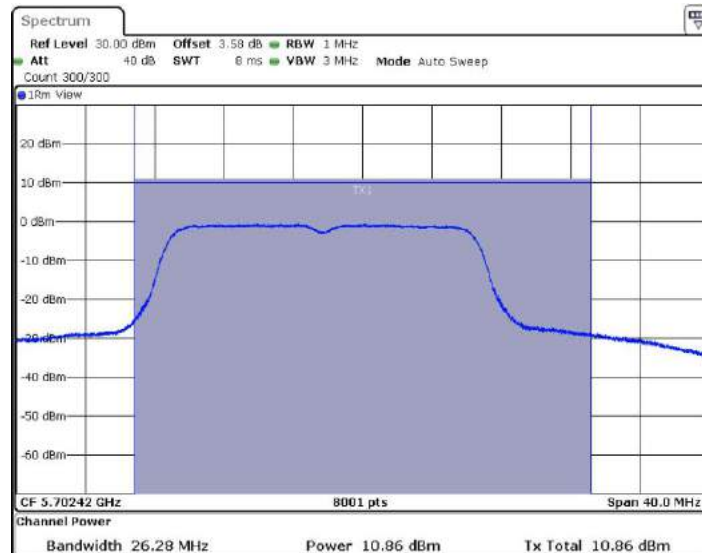
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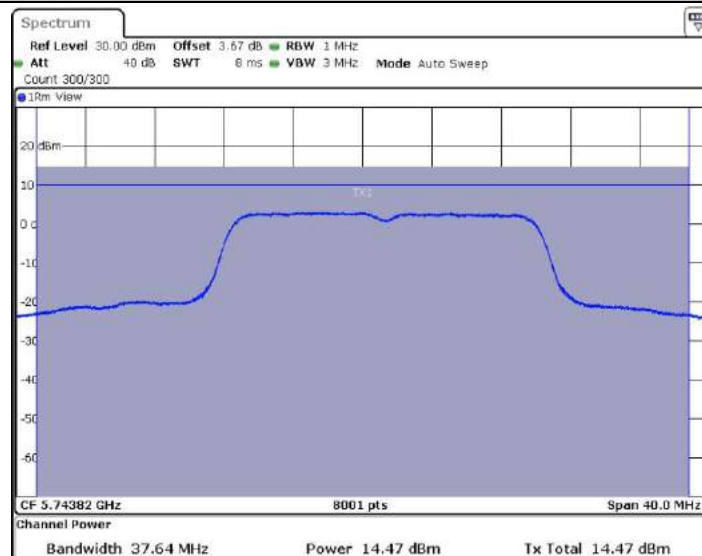
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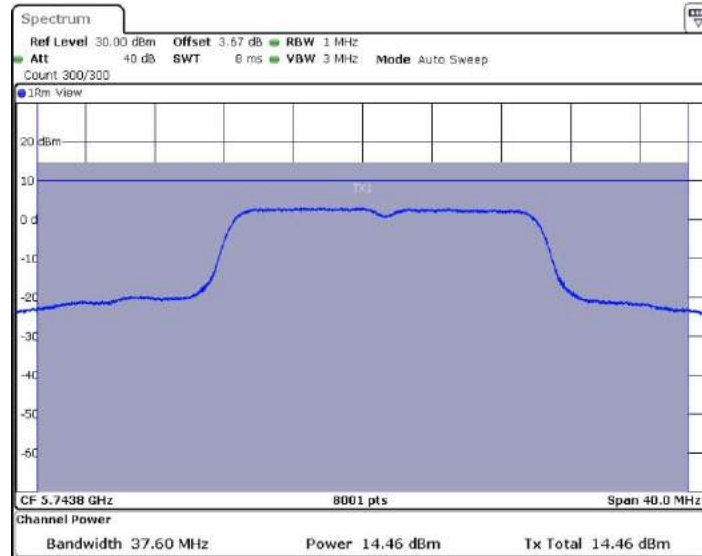
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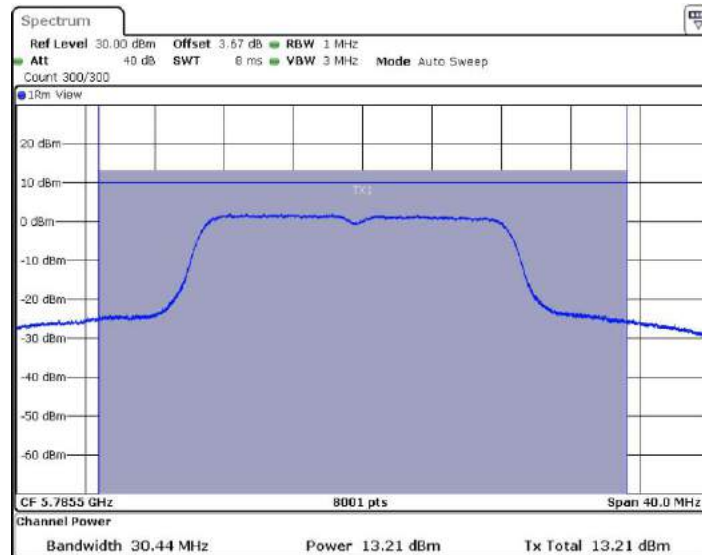
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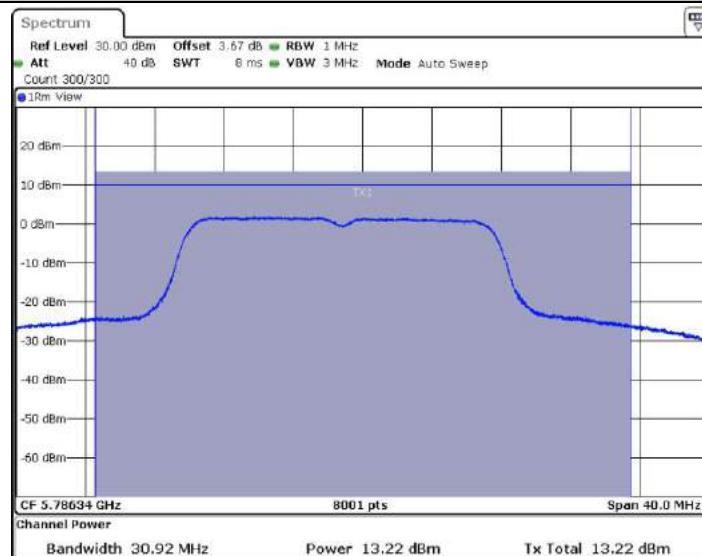
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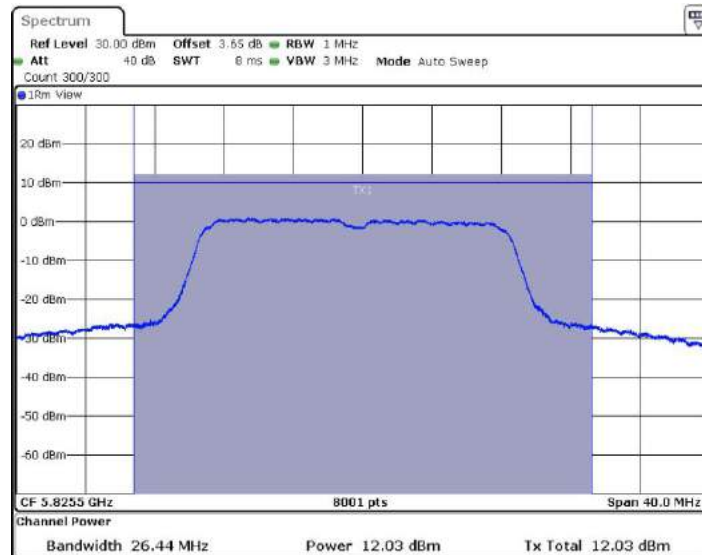
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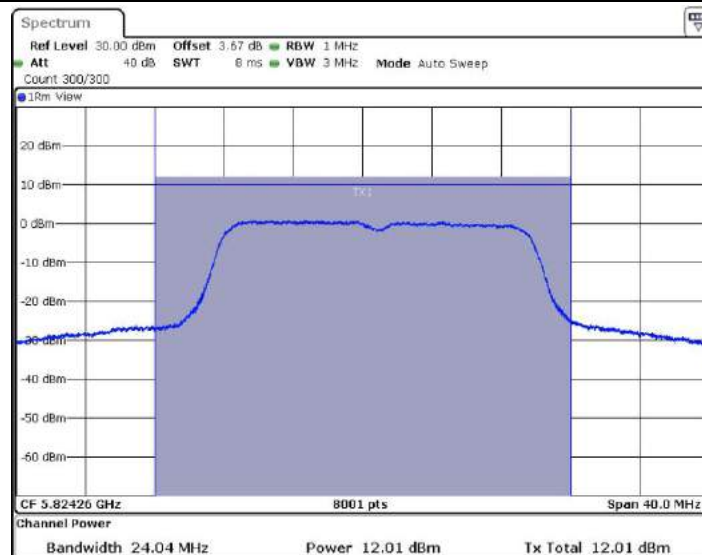
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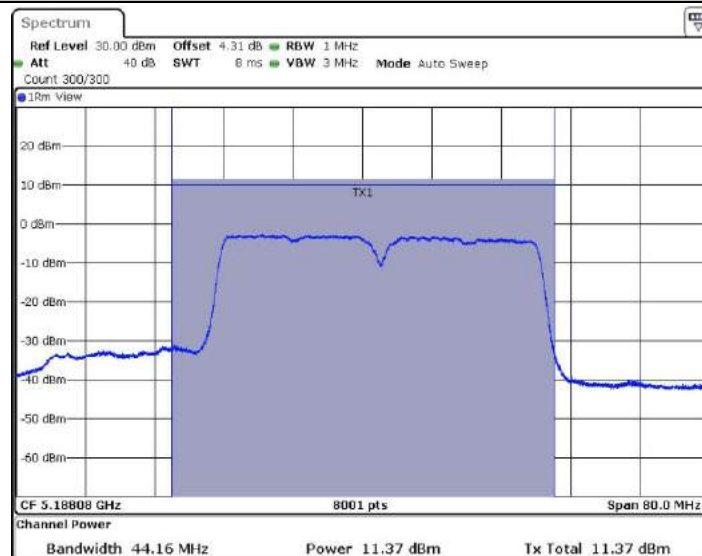
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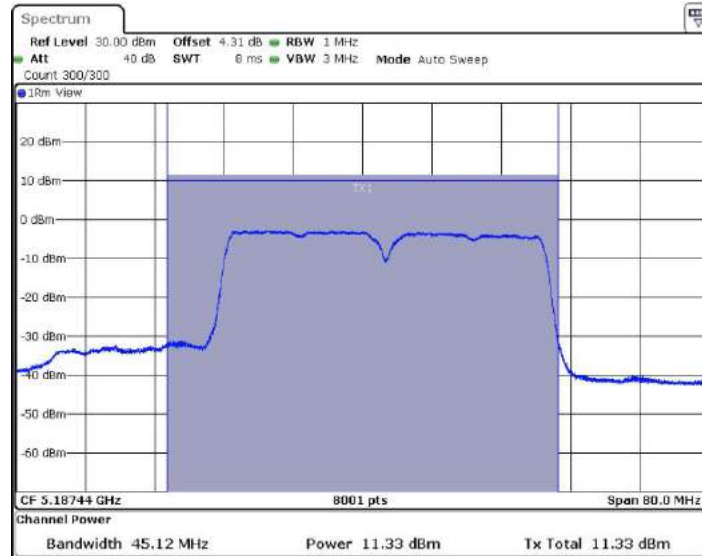
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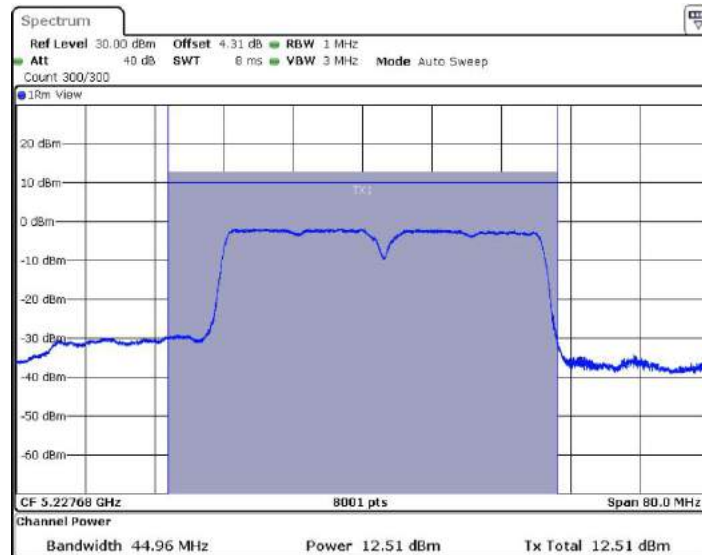
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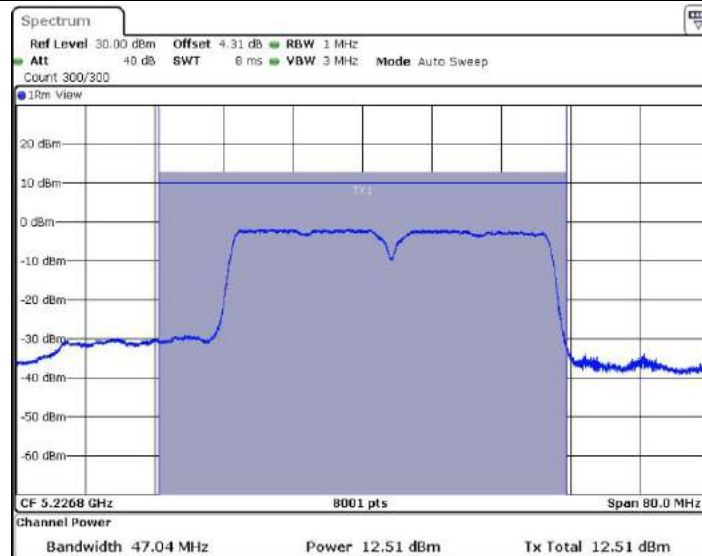
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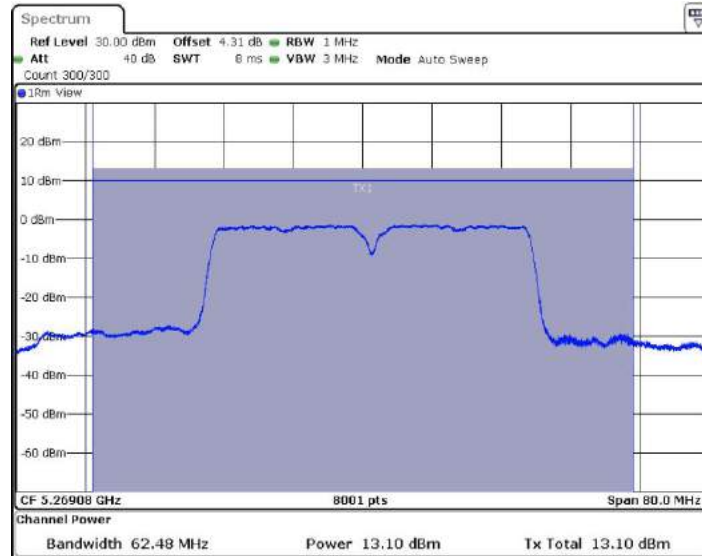
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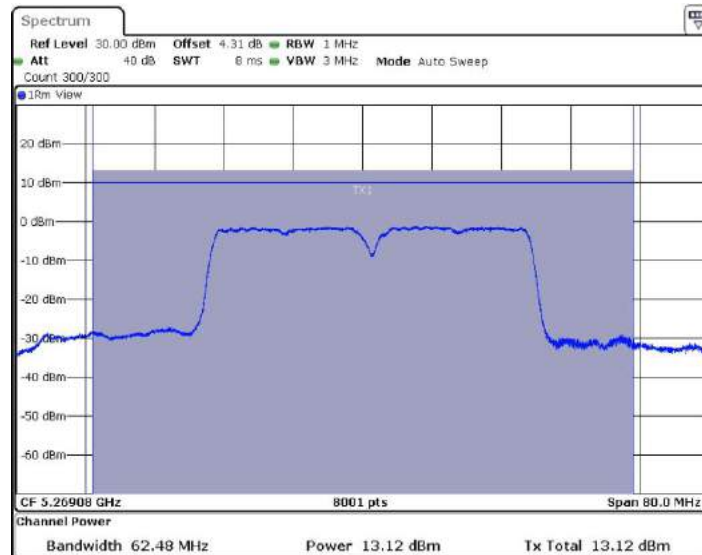
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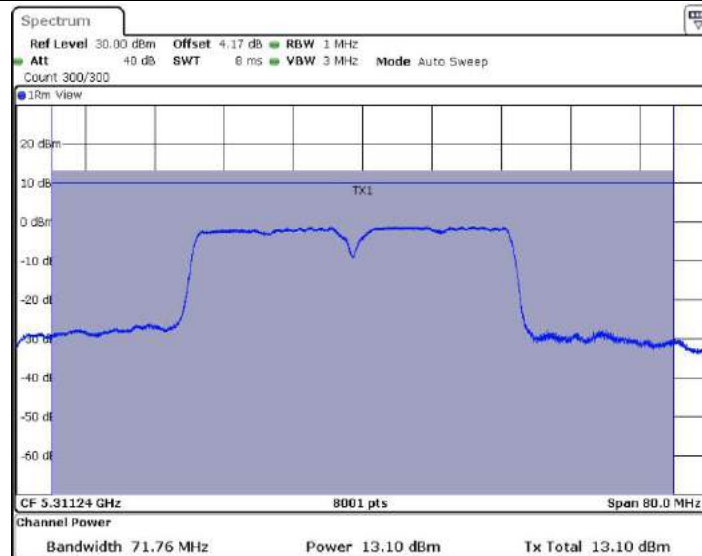
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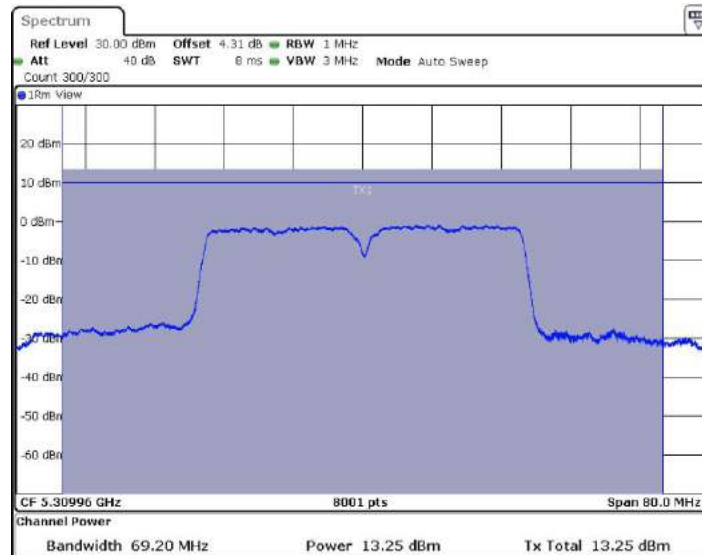
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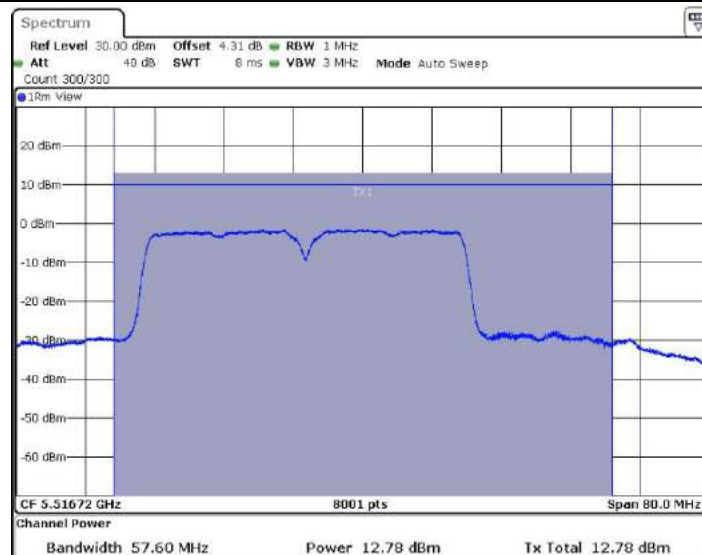
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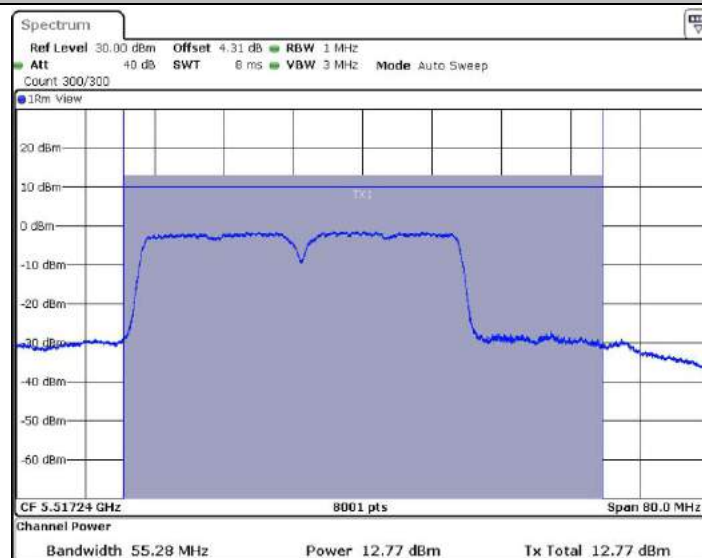
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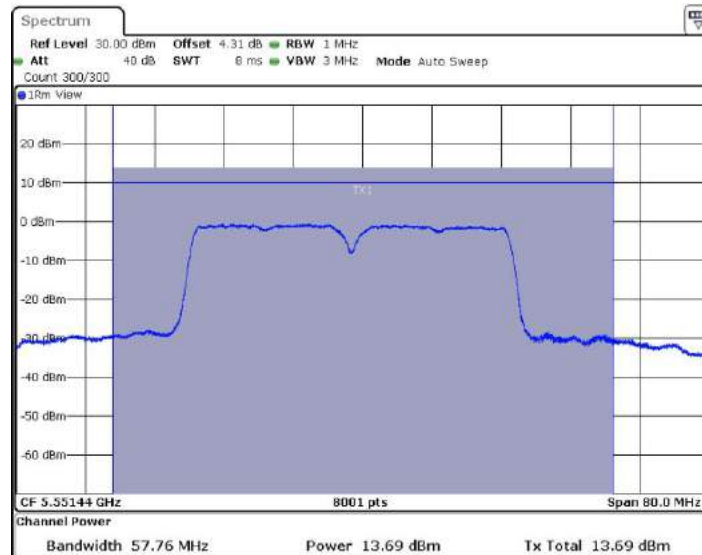
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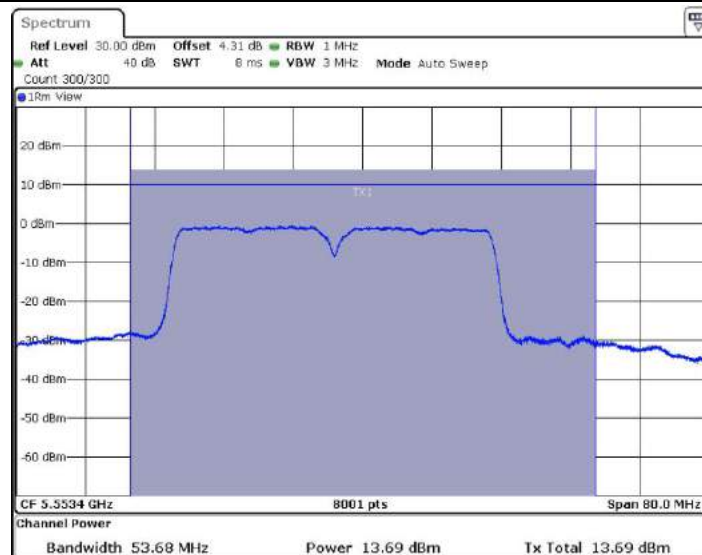
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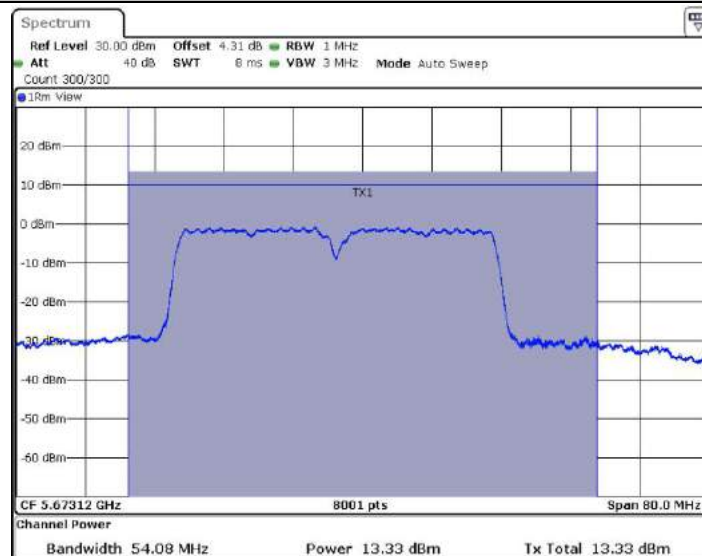
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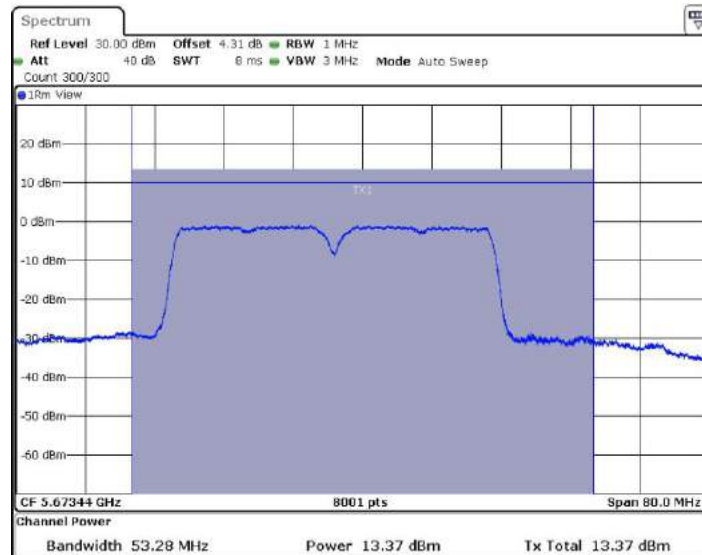
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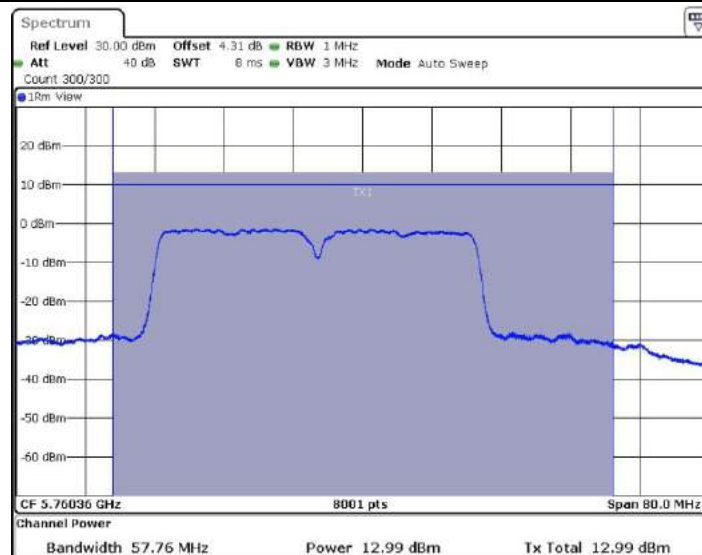
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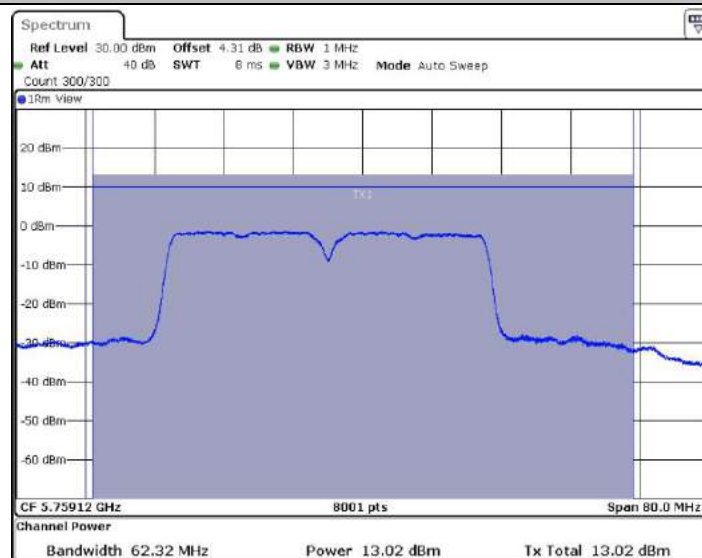
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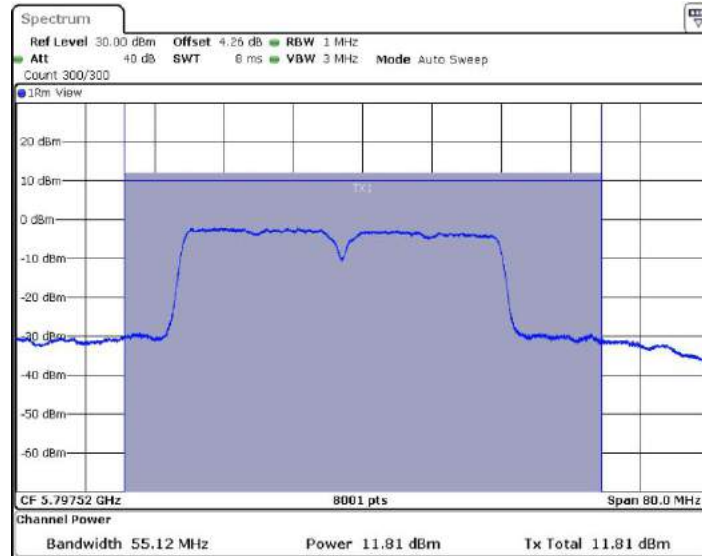
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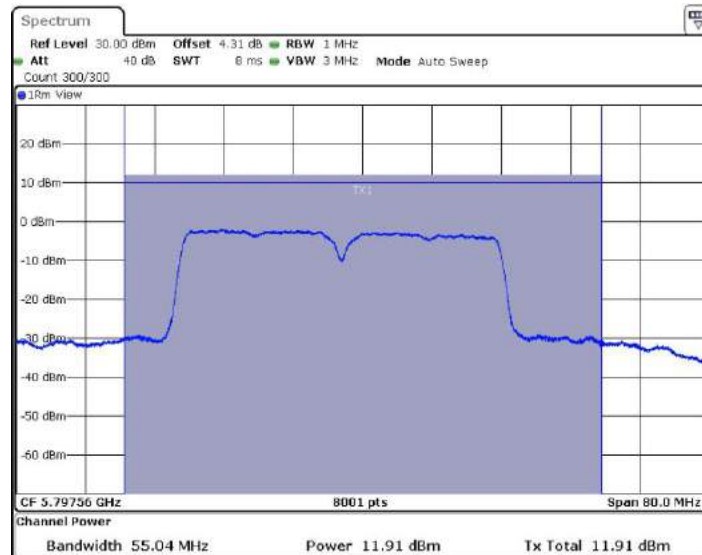
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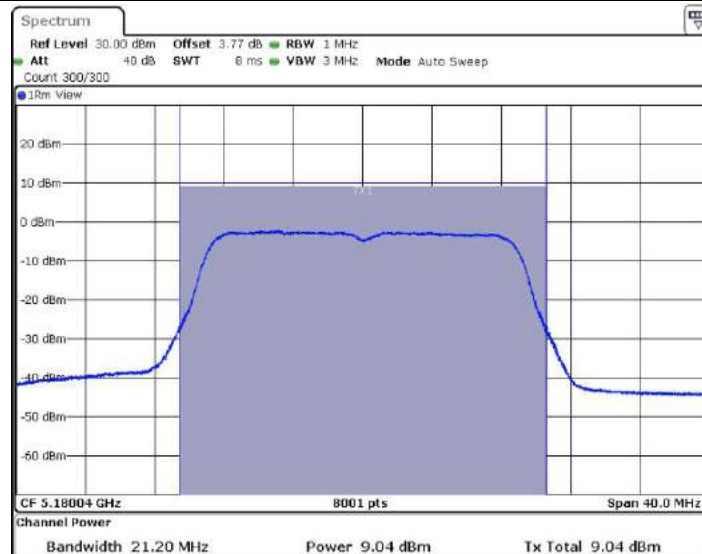
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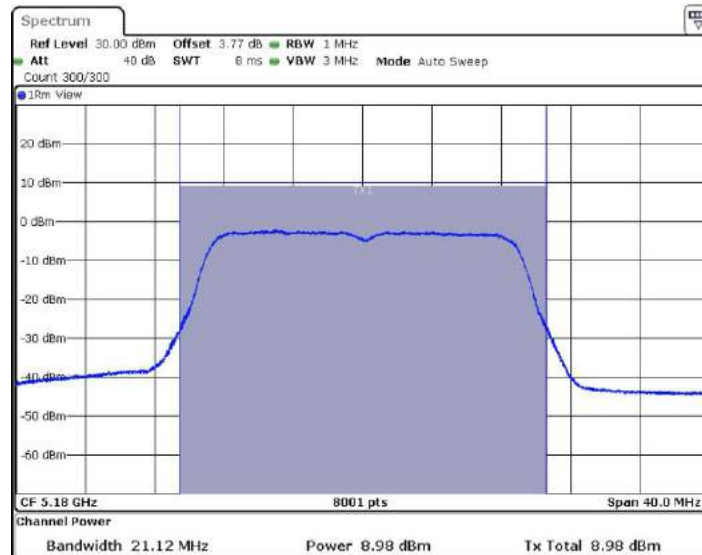
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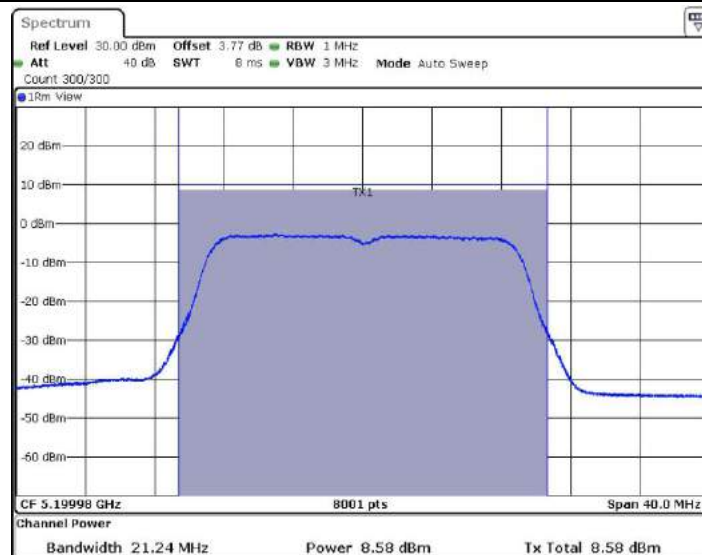
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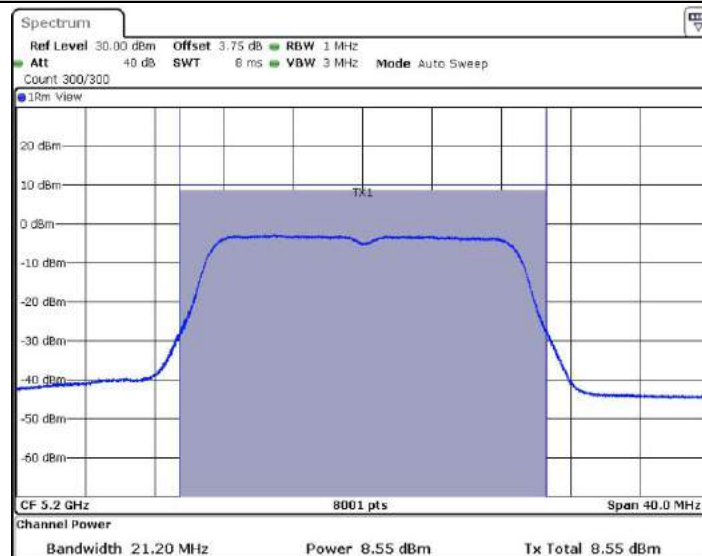
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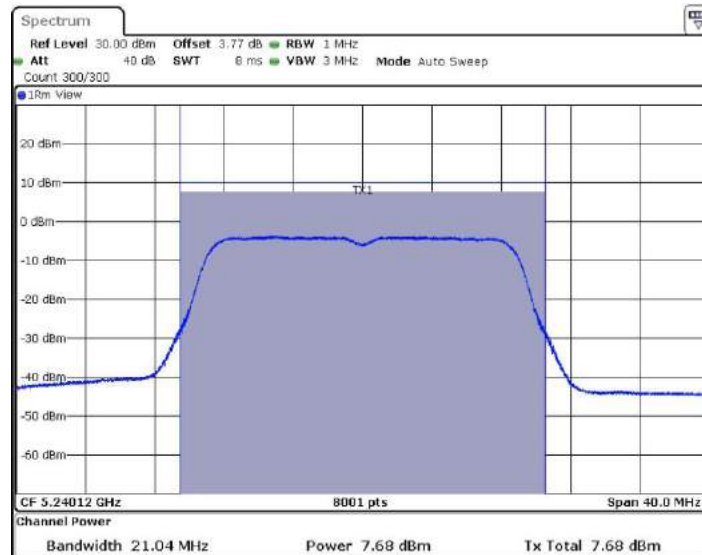
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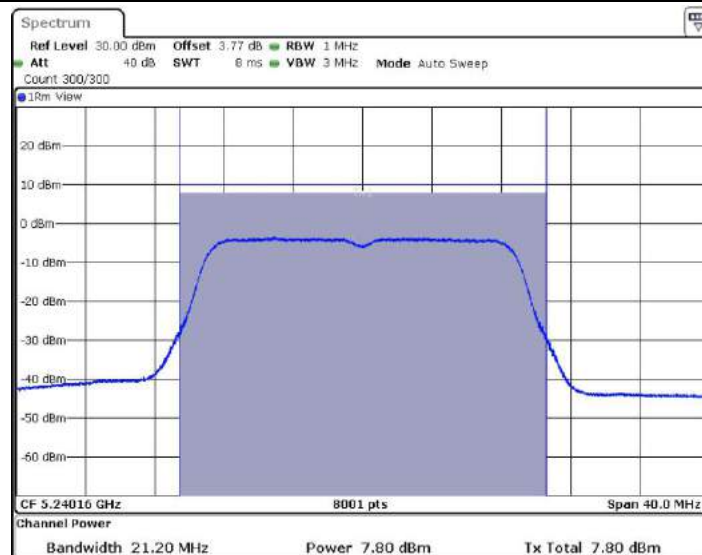
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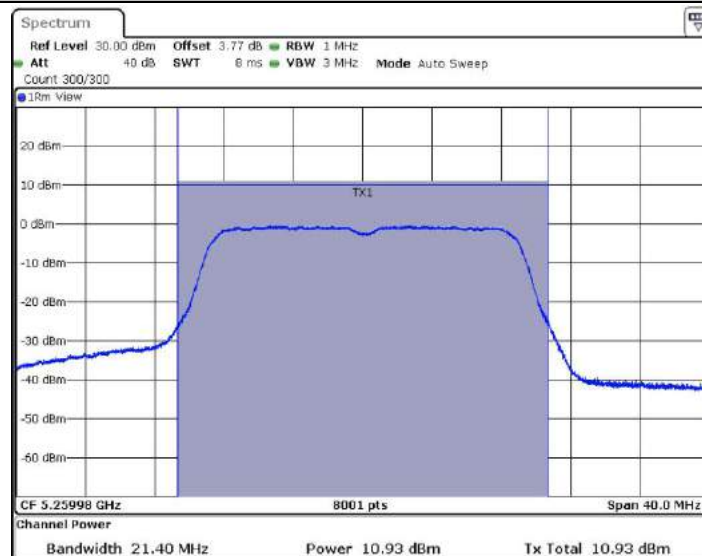
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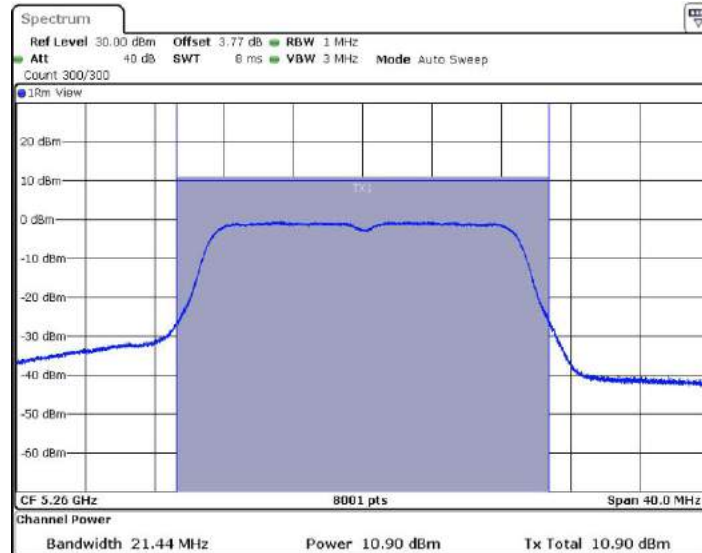
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11AC20MIMO_Ant2_5240



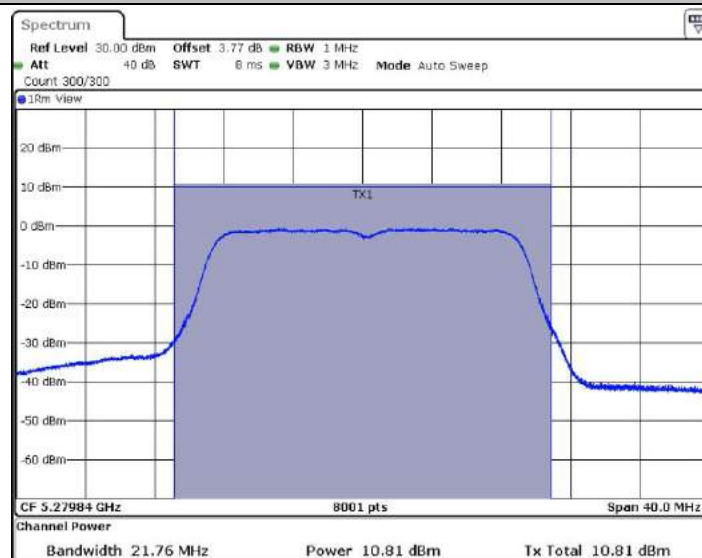
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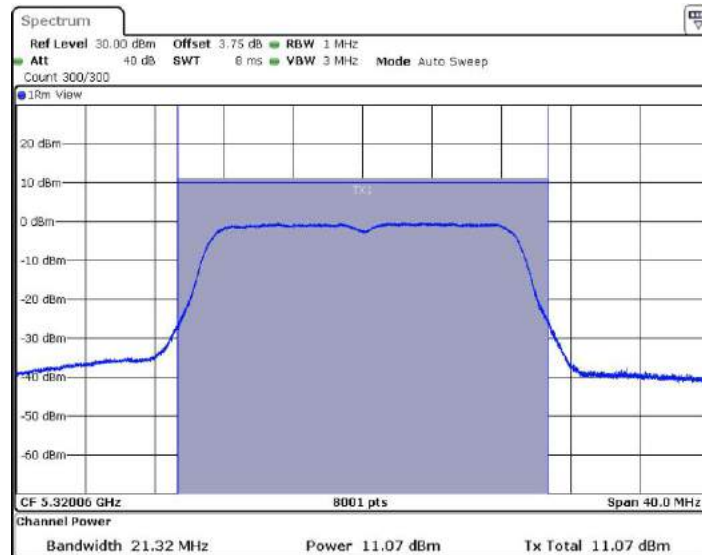
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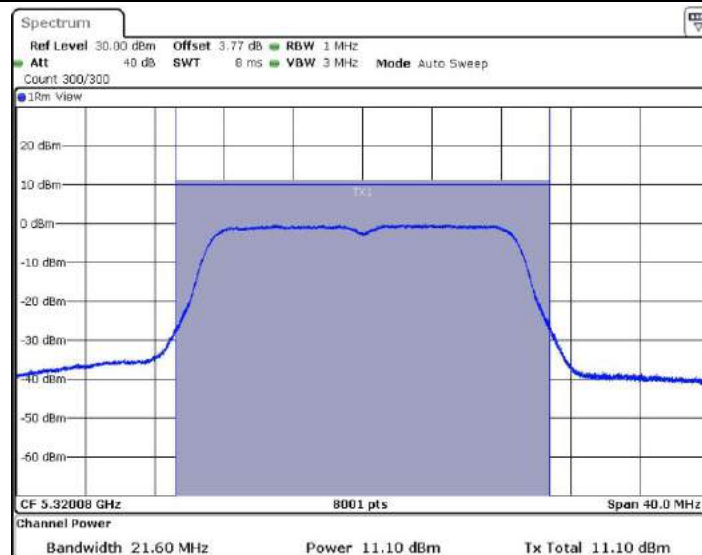
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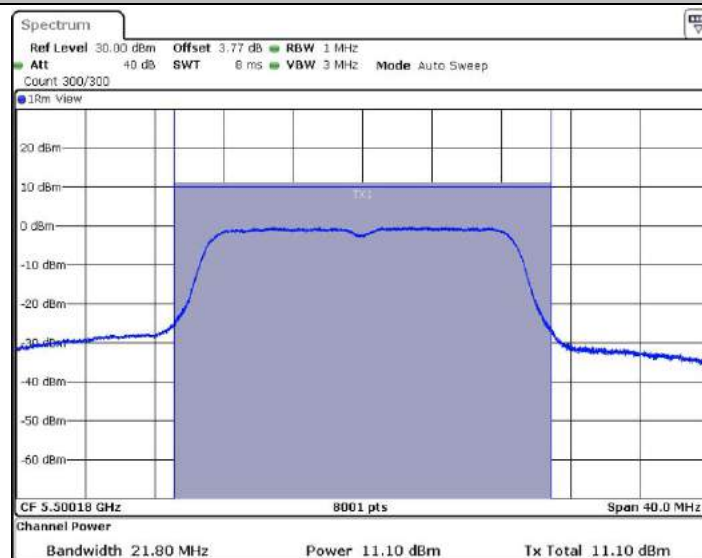
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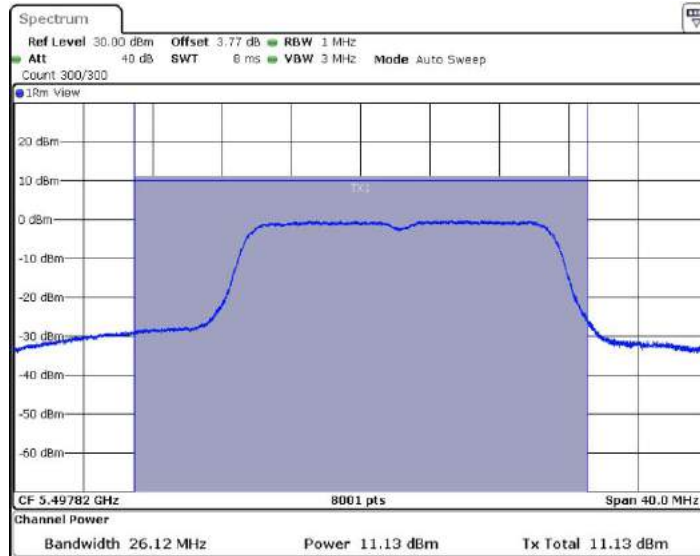
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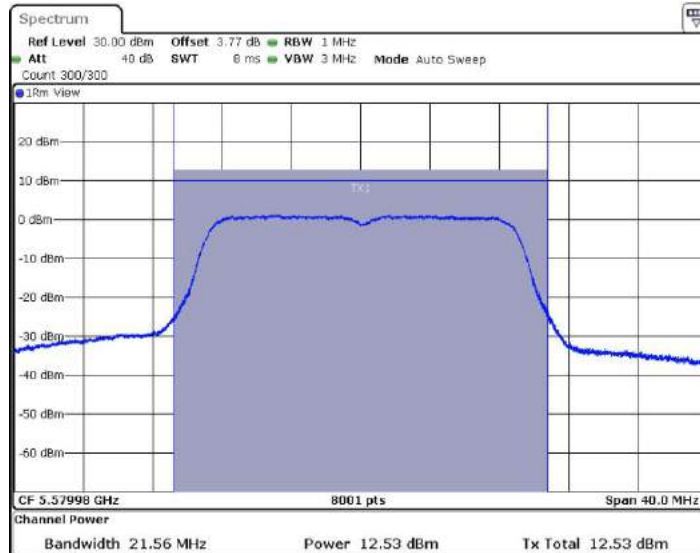
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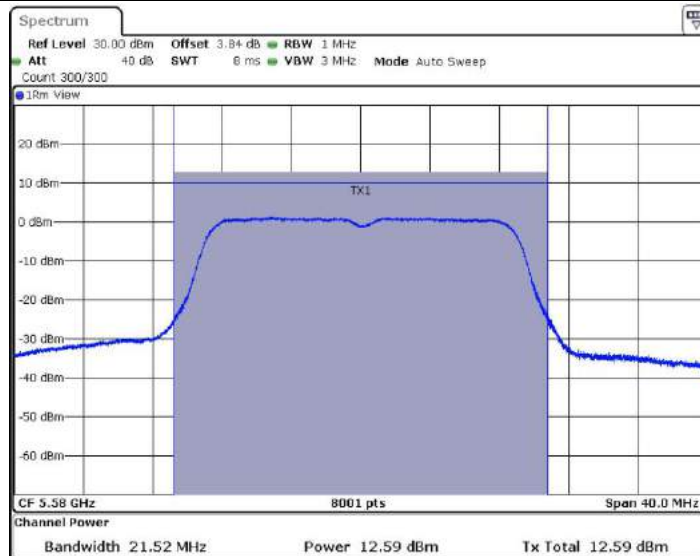
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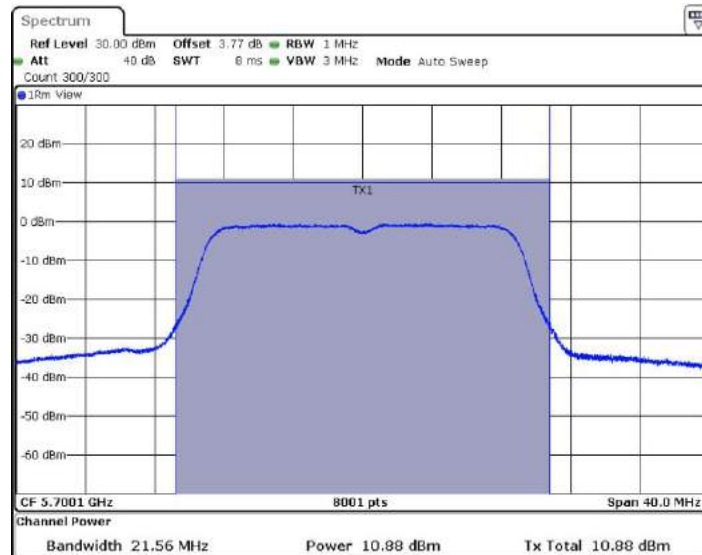
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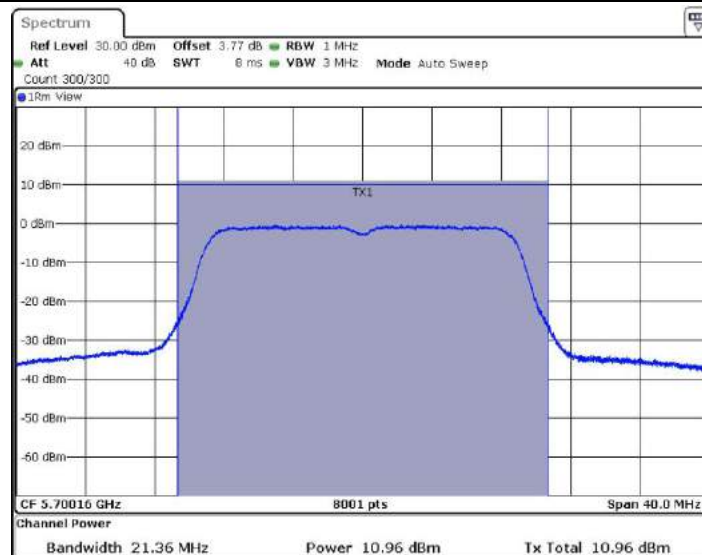
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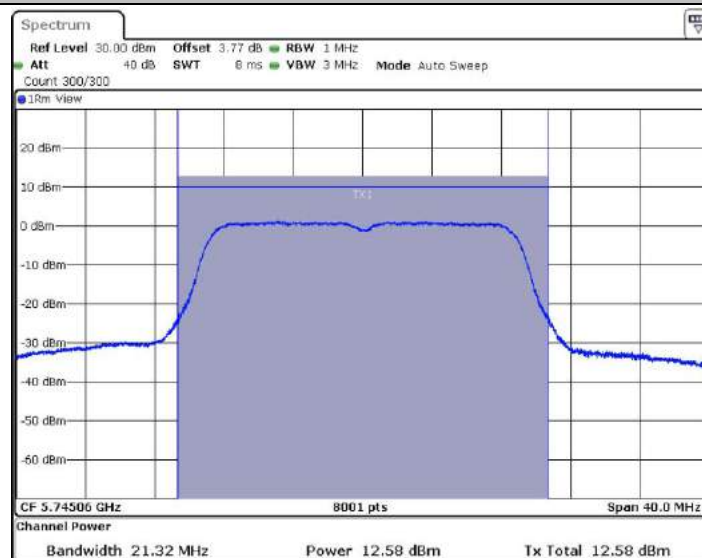
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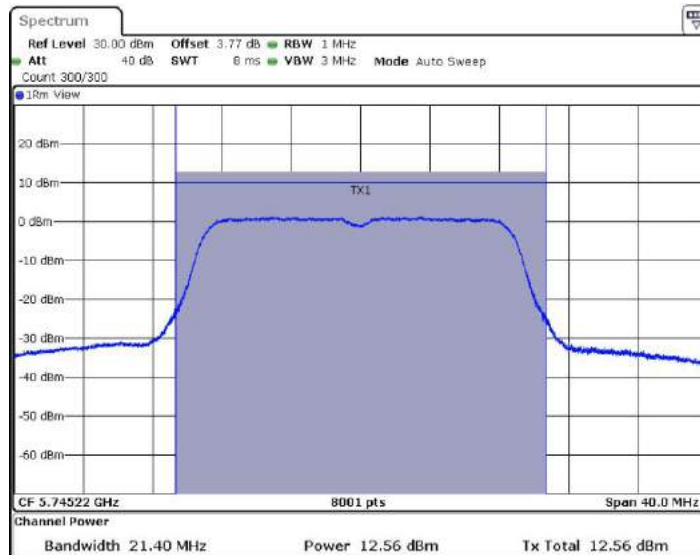
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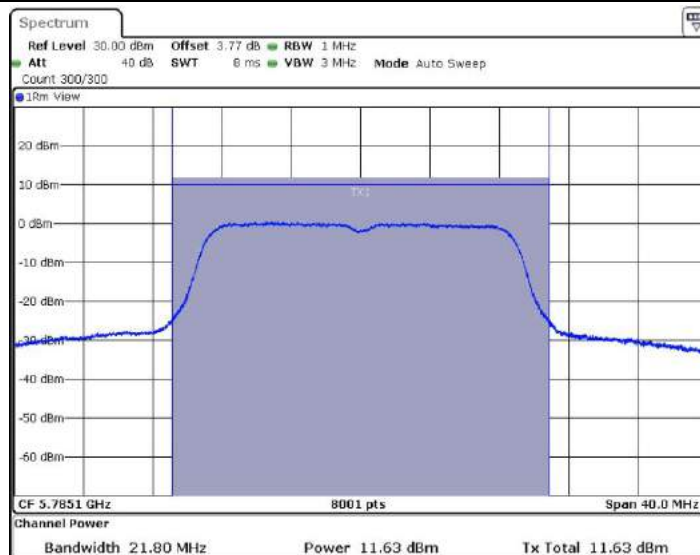
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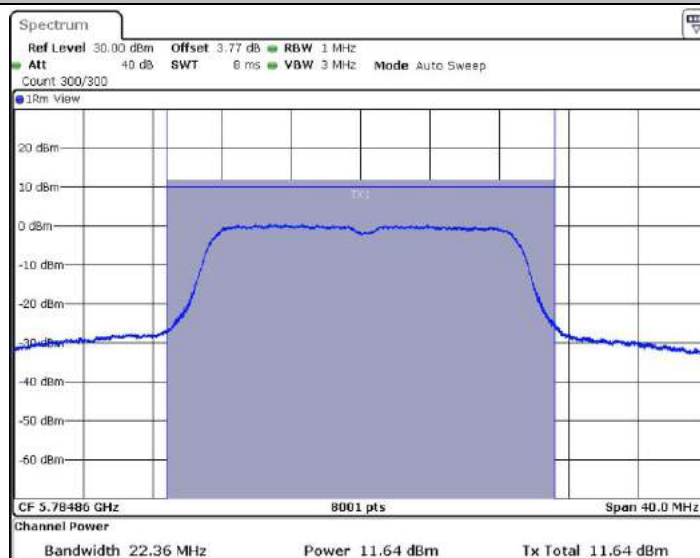
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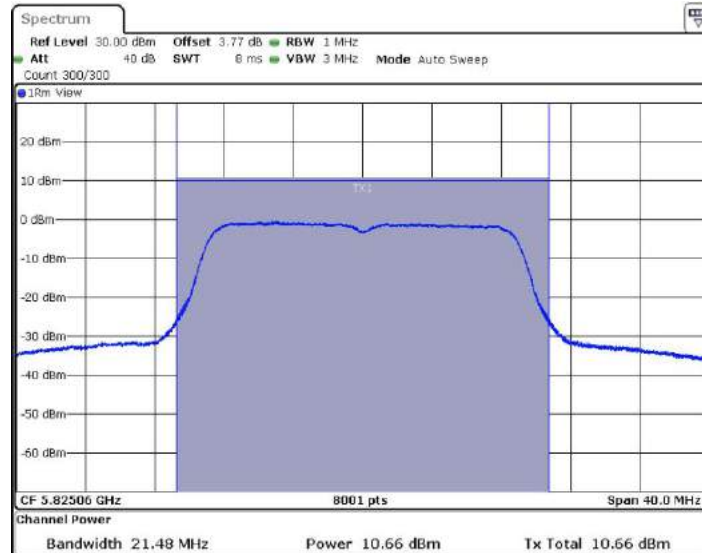
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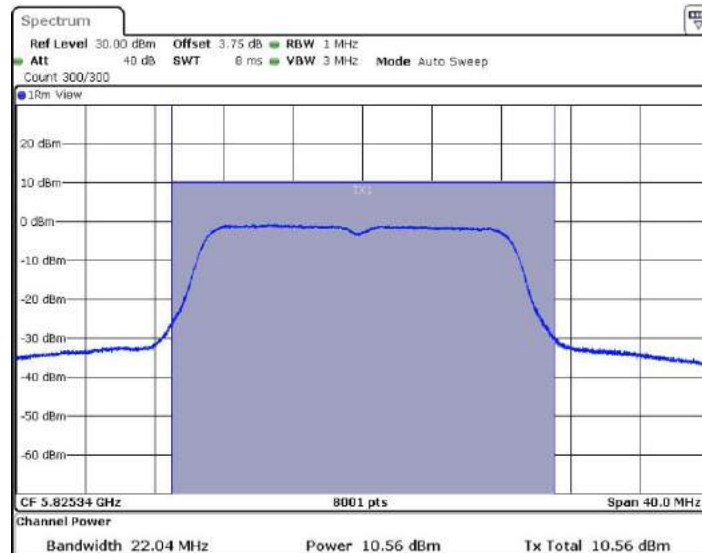
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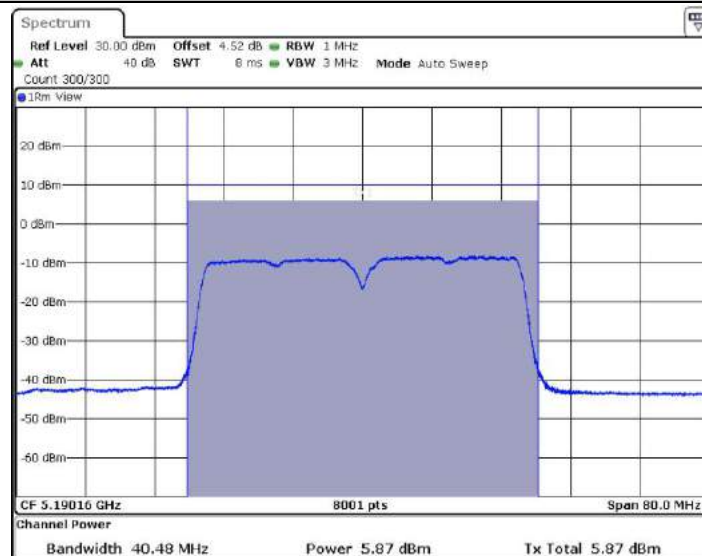
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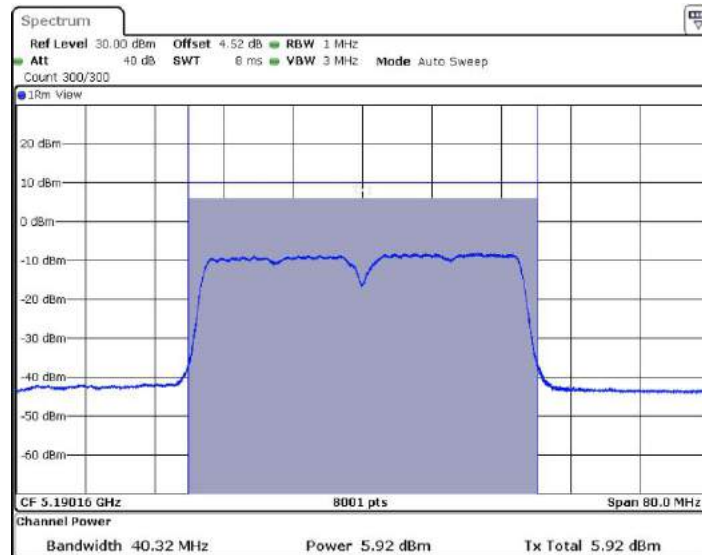
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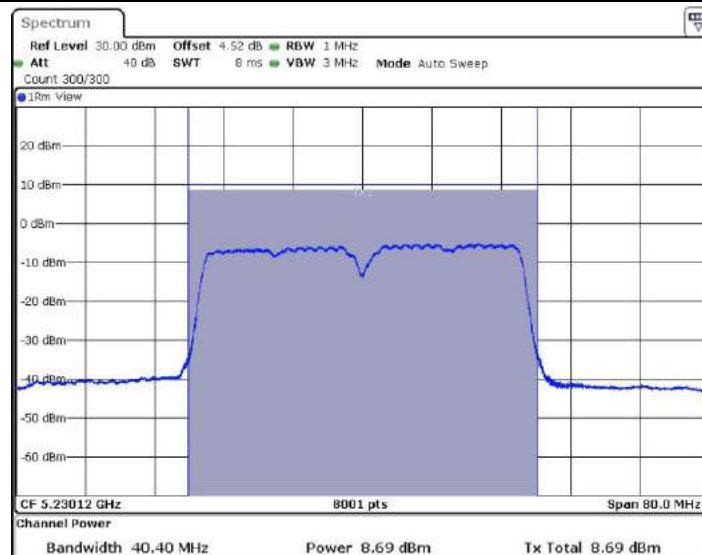
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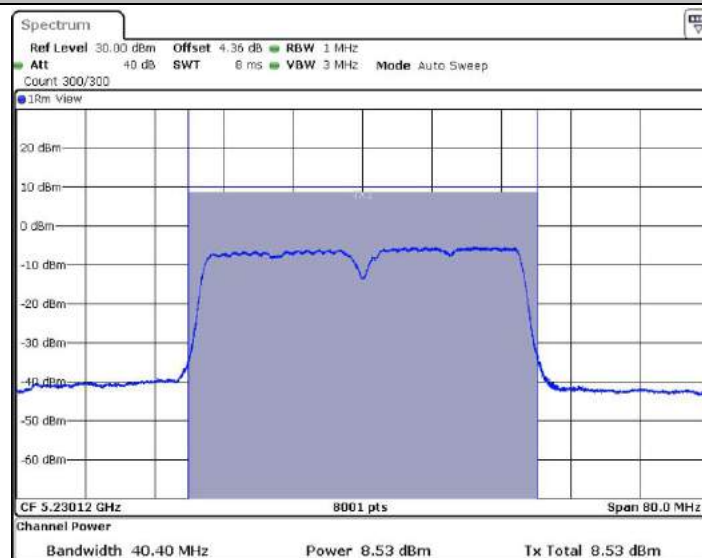
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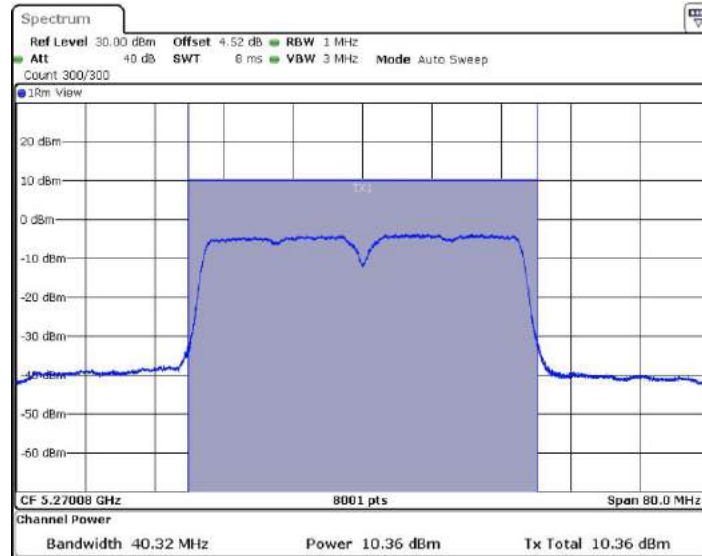
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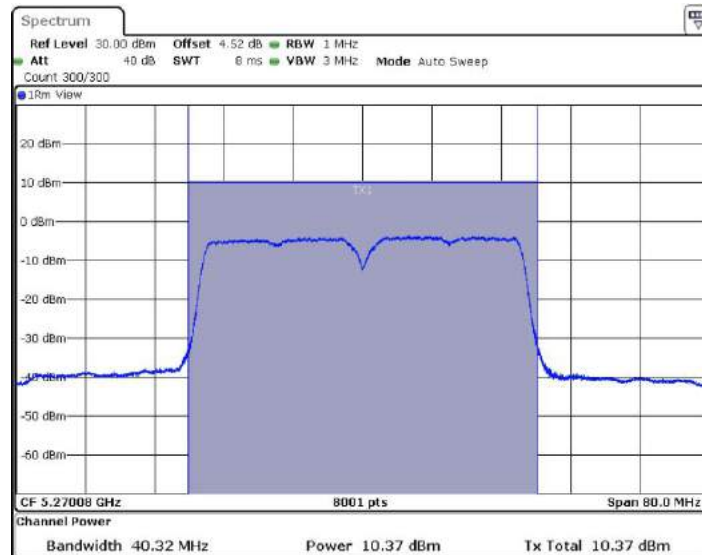
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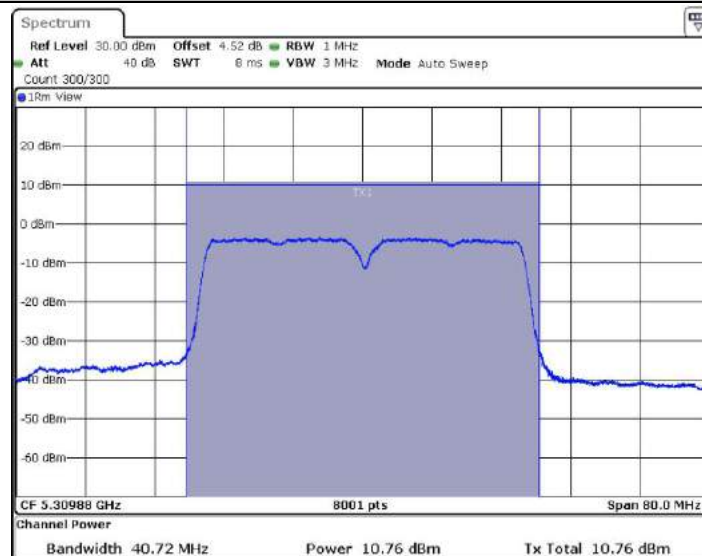
11AC40MIMO_Ant2_5230



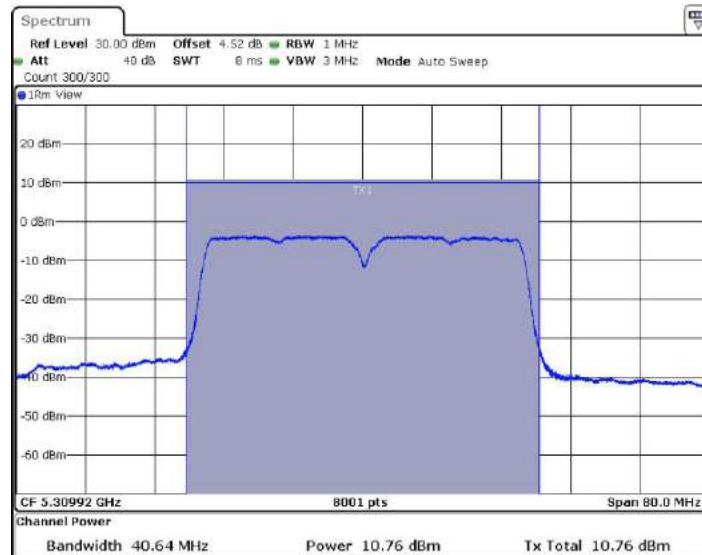
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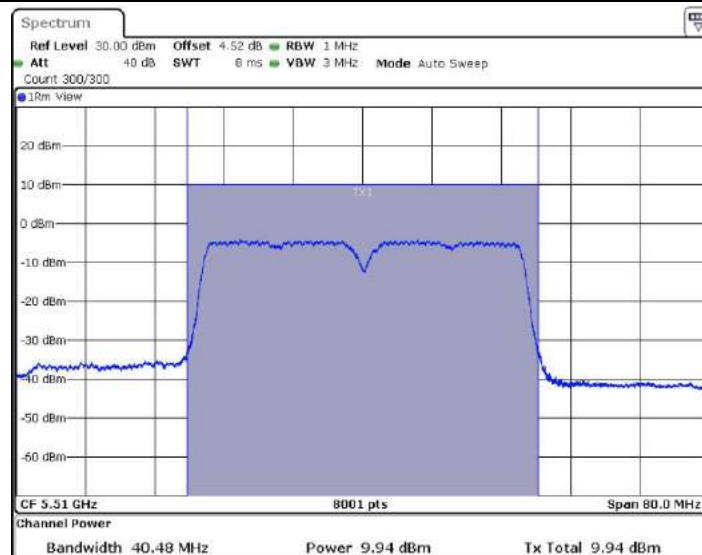
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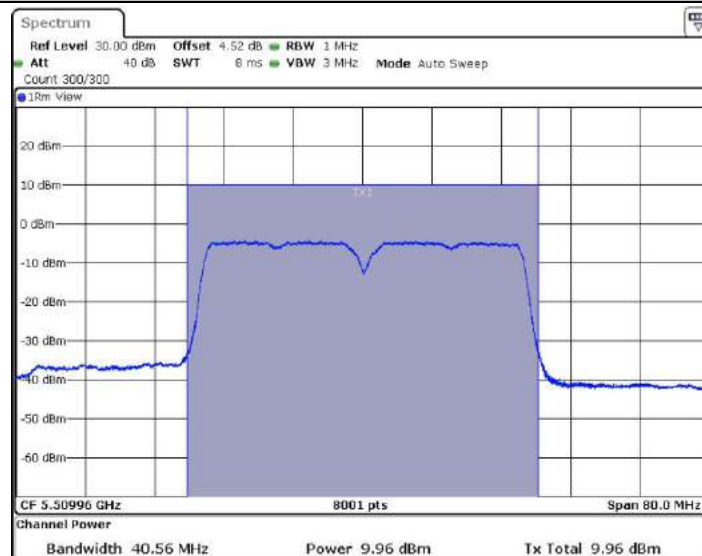
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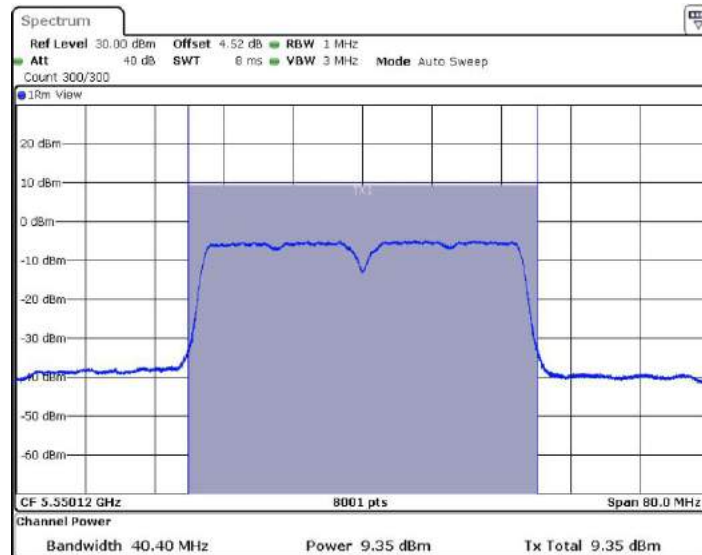
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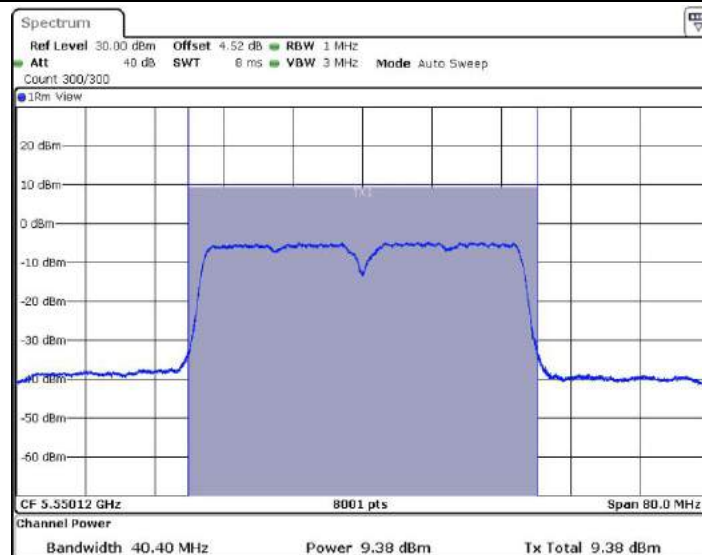
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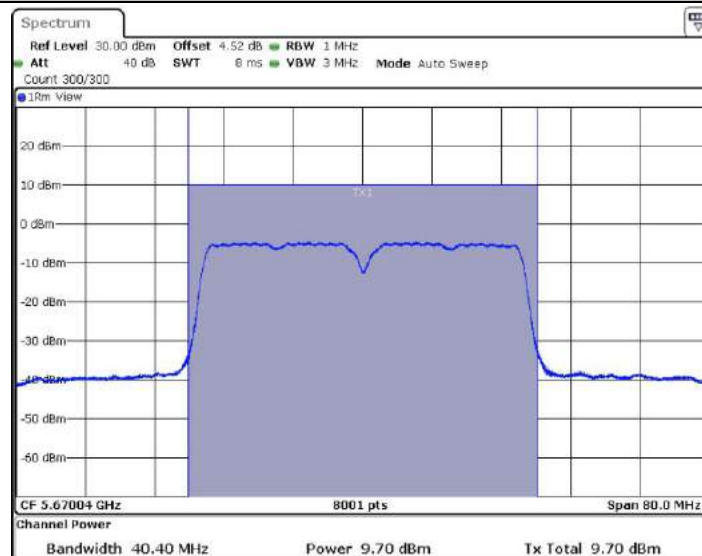
11AC40MIMO_Ant2_5510



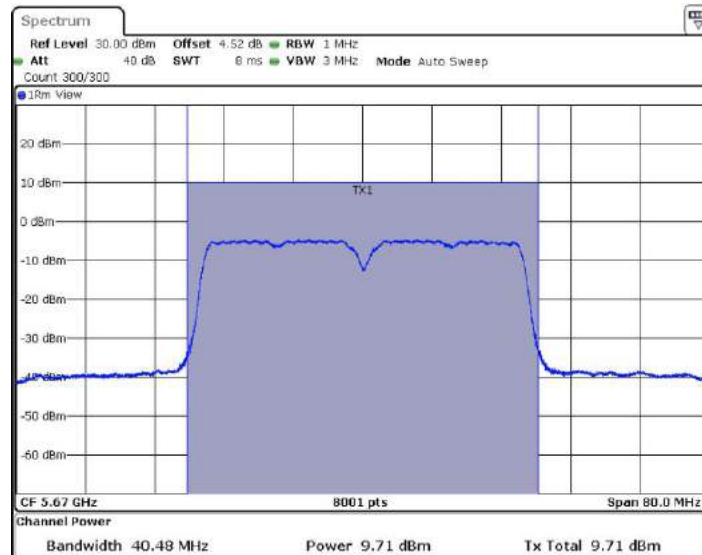
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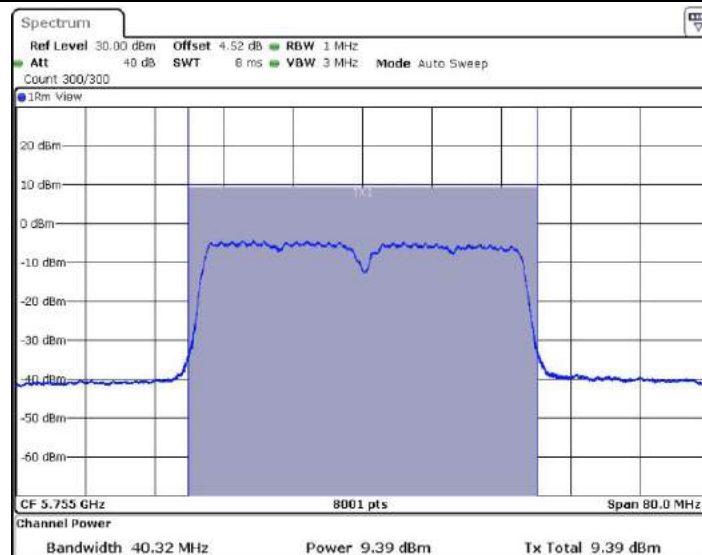
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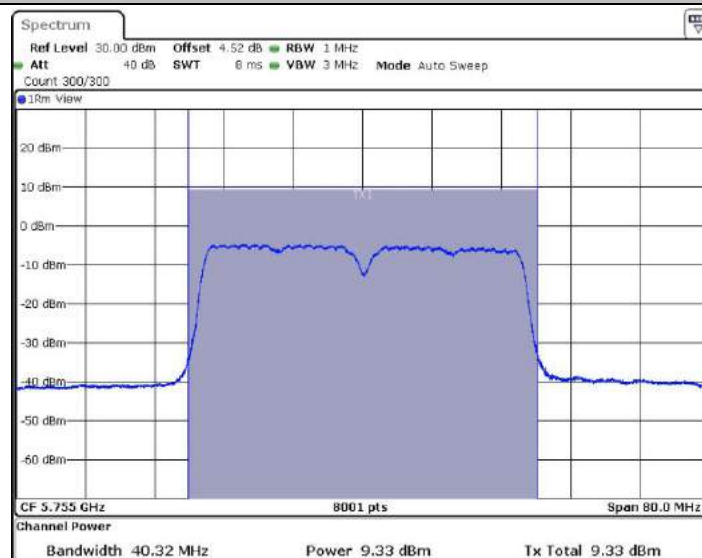
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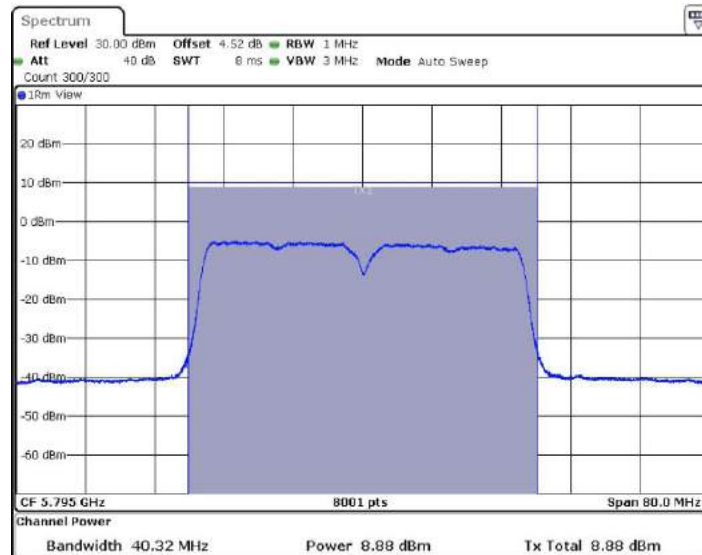
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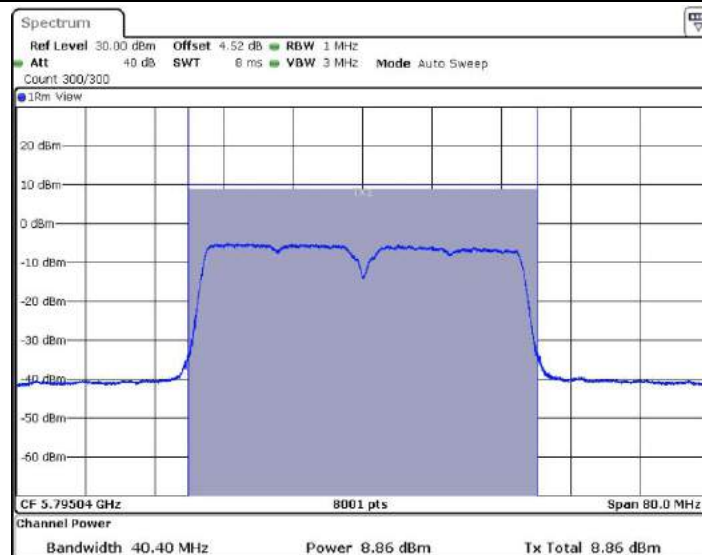
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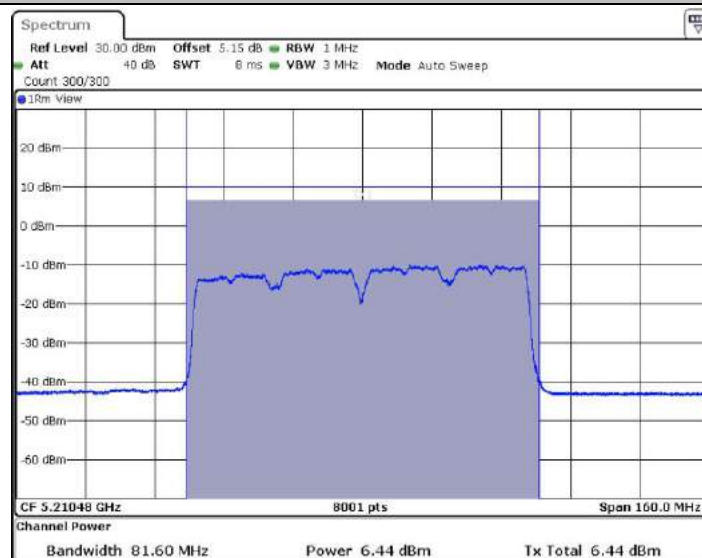
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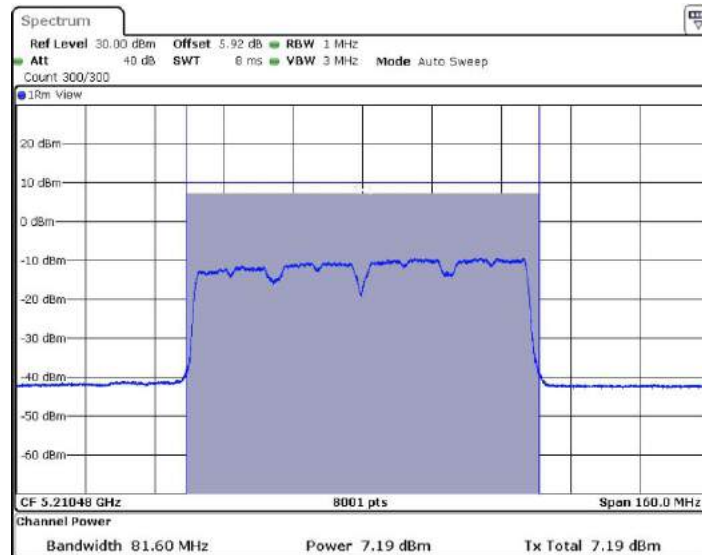
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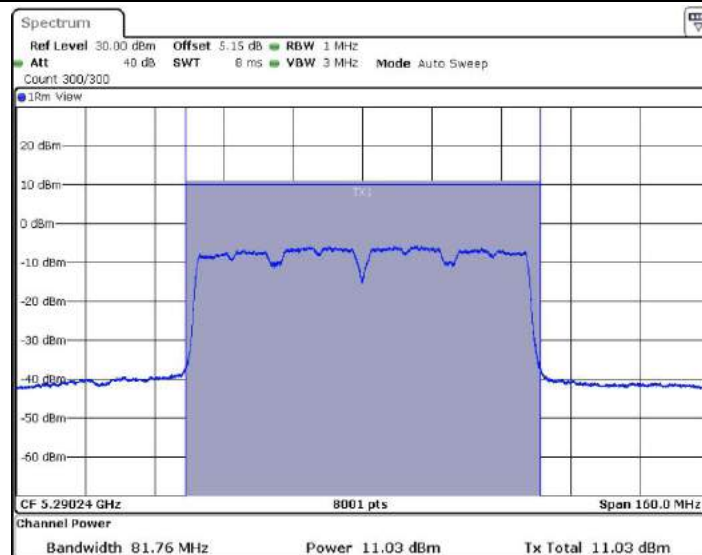
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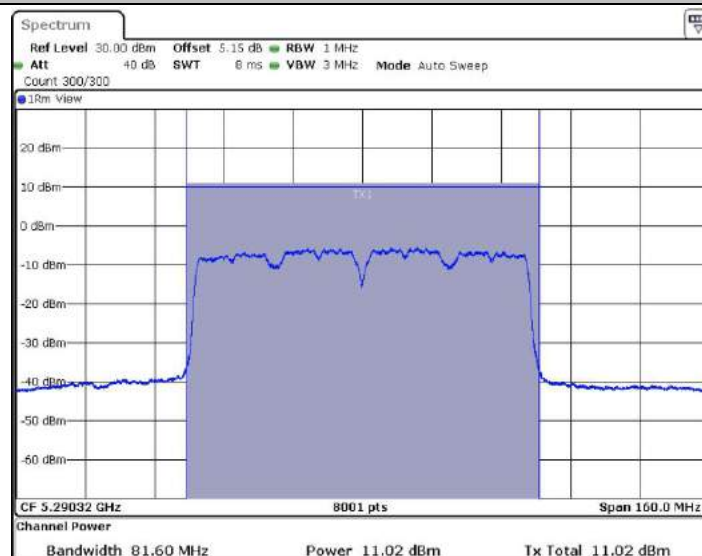
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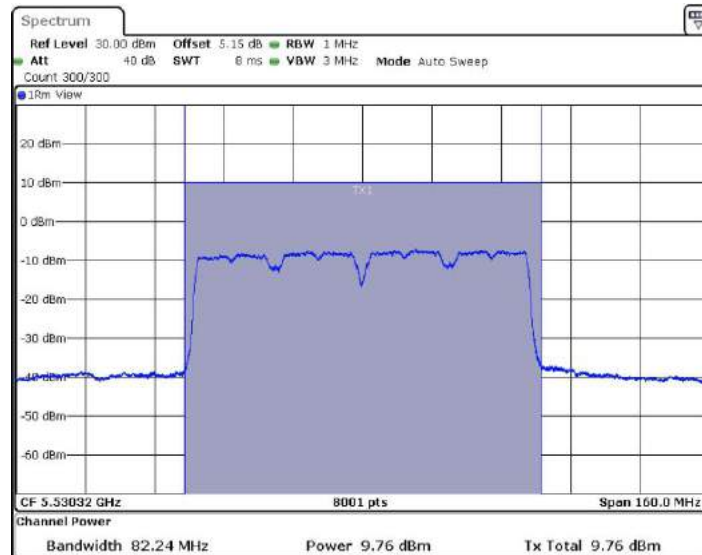
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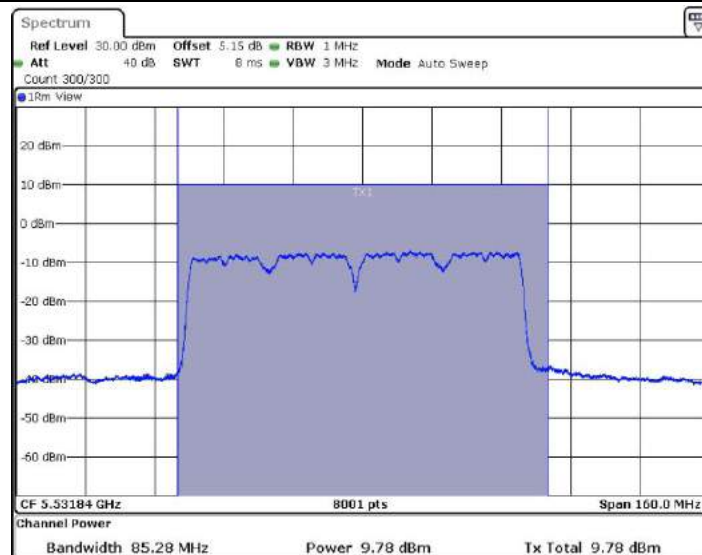
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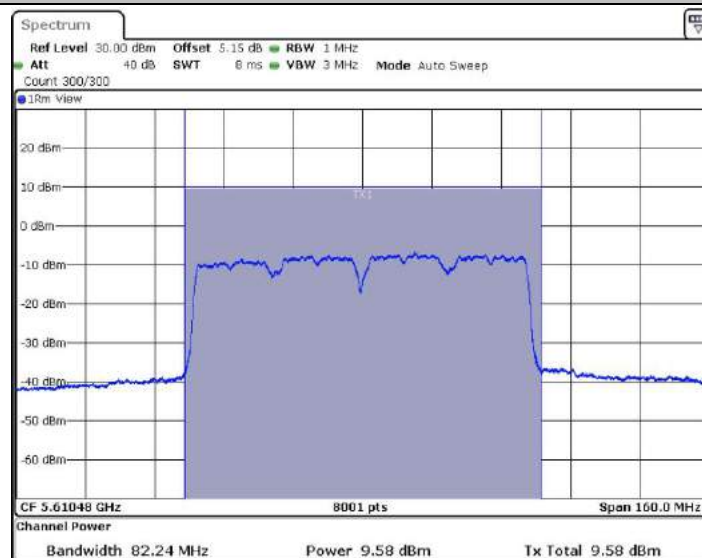
11AC80MIMO_Ant2_5290



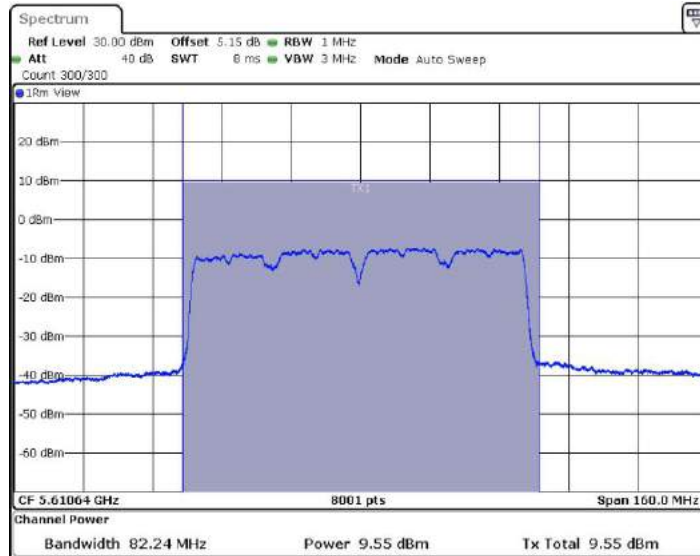
11AC80MIMO_Ant1_5530



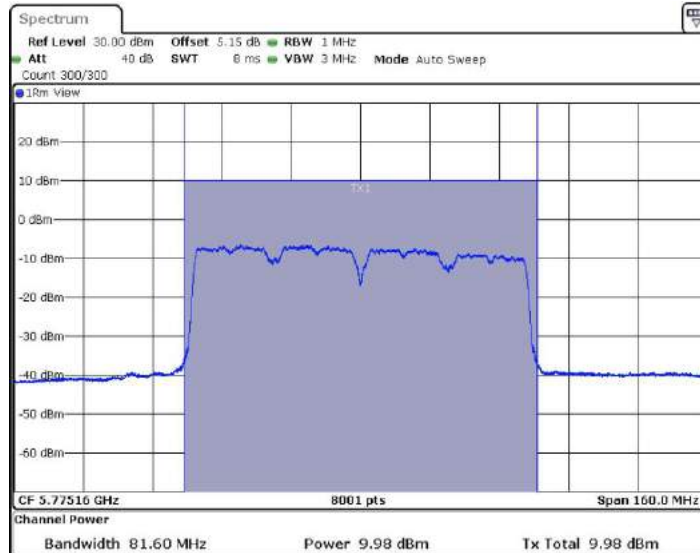
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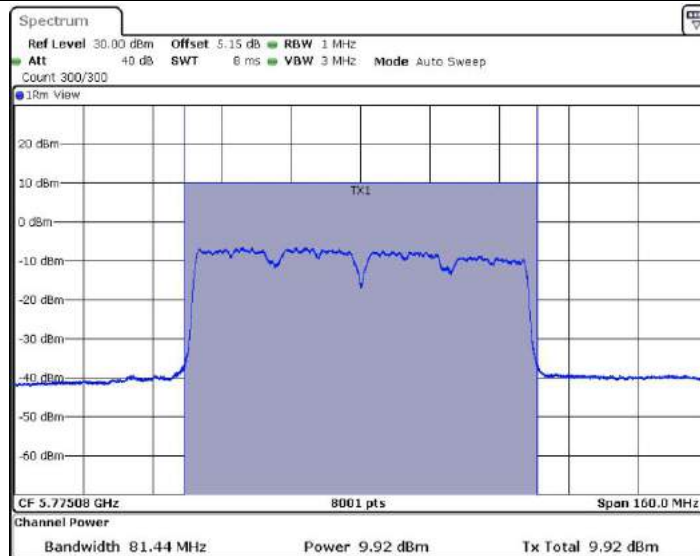
11AC80MIMO_Ant1_5610



11AC80MIMO_Ant2_5610



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

Appendix B2: Max EIRP

Test Result

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
11A	Ant1	5180	11.31	1.2	12.51	36	PASS
	Ant2	5180	11.45	1.2	12.65	36	PASS
	Ant1	5200	10.86	1.2	12.06	36	PASS
	Ant2	5200	10.99	1.2	12.19	36	PASS
	Ant1	5240	10.14	1.2	11.34	36	PASS
	Ant2	5240	10.33	1.2	11.53	36	PASS
	Ant1	5260	13.81	1.2	15.01	30	PASS
	Ant2	5260	13.55	1.2	14.75	30	PASS
	Ant1	5280	13.52	1.2	14.72	30	PASS
	Ant2	5280	13.52	1.2	14.72	30	PASS
	Ant1	5320	14.02	1.2	15.22	30	PASS
	Ant2	5320	13.76	1.2	14.96	30	PASS
	Ant1	5500	12.85	1.2	14.05	30	PASS
	Ant2	5500	10.95	1.2	12.15	30	PASS
	Ant1	5580	13.65	1.2	14.85	30	PASS
	Ant2	5580	11.79	1.2	12.99	30	PASS
	Ant1	5700	13.55	1.2	14.75	30	PASS
	Ant2	5700	11.82	1.2	13.02	30	PASS
	Ant1	5745	14.55	1.2	15.75	36	PASS
	Ant2	5745	15.3	1.2	16.5	36	PASS
	Ant1	5785	13.39	1.2	14.59	36	PASS
	Ant2	5785	13.97	1.2	15.17	36	PASS
	Ant1	5825	12.13	1.2	13.33	36	PASS
	Ant2	5825	12.86	1.2	14.06	36	PASS
11N20SISO	Ant1	5180	10.15	1.2	11.35	36	PASS
	Ant2	5180	10.28	1.2	11.48	36	PASS
	Ant1	5200	9.69	1.2	10.89	36	PASS
	Ant2	5200	9.78	1.2	10.98	36	PASS
	Ant1	5240	9.08	1.2	10.28	36	PASS
	Ant2	5240	8.85	1.2	10.05	36	PASS
	Ant1	5260	12.49	1.2	13.69	30	PASS
	Ant2	5260	12.46	1.2	13.66	30	PASS
	Ant1	5280	12.61	1.2	13.81	30	PASS
	Ant2	5280	12.56	1.2	13.76	30	PASS
	Ant1	5320	12.8	1.2	14	30	PASS
	Ant2	5320	12.44	1.2	13.64	30	PASS
	Ant1	5500	11.83	1.2	13.03	30	PASS
	Ant2	5500	9.32	1.2	10.52	30	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5580	12.47	1.2	13.67	30	PASS
	Ant2	5580	12.69	1.2	13.89	30	PASS
	Ant1	5700	12.26	1.2	13.46	30	PASS
	Ant2	5700	10.16	1.2	11.36	30	PASS
	Ant1	5745	13.73	1.2	14.93	36	PASS
	Ant2	5745	13.74	1.2	14.94	36	PASS
	Ant1	5785	12.73	1.2	13.93	36	PASS
	Ant2	5785	12.62	1.2	13.82	36	PASS
	Ant1	5825	11.55	1.2	12.75	36	PASS
	Ant2	5825	11.45	1.2	12.65	36	PASS
11N40SISO	Ant1	5190	10.94	1.2	12.14	36	PASS
	Ant2	5190	10.6	1.2	11.8	36	PASS
	Ant1	5230	12.31	1.2	13.51	36	PASS
	Ant2	5230	11.79	1.2	12.99	36	PASS
	Ant1	5270	12.76	1.2	13.96	30	PASS
	Ant2	5270	12.47	1.2	13.67	30	PASS
	Ant1	5310	12.84	1.2	14.04	30	PASS
	Ant2	5310	12.47	1.2	13.67	30	PASS
	Ant1	5510	11.96	1.2	13.16	30	PASS
	Ant2	5510	11.13	1.2	12.33	30	PASS
	Ant1	5550	12.8	1.2	14	30	PASS
	Ant2	5550	11.37	1.2	12.57	30	PASS
	Ant1	5670	12.69	1.2	13.89	30	PASS
	Ant2	5670	12.55	1.2	13.75	30	PASS
	Ant1	5755	11.75	1.2	12.95	36	PASS
	Ant2	5755	12.32	1.2	13.52	36	PASS
	Ant1	5795	10.63	1.2	11.83	36	PASS
	Ant2	5795	11.04	1.2	12.24	36	PASS
11AC20SISO	Ant1	5180	8.3	1.2	9.5	36	PASS
	Ant2	5180	8.29	1.2	9.49	36	PASS
	Ant1	5200	7.97	1.2	9.17	36	PASS
	Ant2	5200	8	1.2	9.2	36	PASS
	Ant1	5240	7.21	1.2	8.41	36	PASS
	Ant2	5240	7.26	1.2	8.46	36	PASS
	Ant1	5260	10.56	1.2	11.76	30	PASS
	Ant2	5260	10.45	1.2	11.65	30	PASS
	Ant1	5280	10.22	1.2	11.42	30	PASS
	Ant2	5280	10.57	1.2	11.77	30	PASS
	Ant1	5320	10.61	1.2	11.81	30	PASS
	Ant2	5320	10.78	1.2	11.98	30	PASS
	Ant1	5500	11.15	1.2	12.35	30	PASS
	Ant2	5500	9.89	1.2	11.09	30	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5580	12.64	1.2	13.84	30	PASS
	Ant2	5580	10.35	1.2	11.55	30	PASS
	Ant1	5700	12.38	1.2	13.58	30	PASS
	Ant2	5700	9.64	1.2	10.84	30	PASS
	Ant1	5745	11.81	1.2	13.01	36	PASS
	Ant2	5745	12.44	1.2	13.64	36	PASS
	Ant1	5785	10.76	1.2	11.96	36	PASS
	Ant2	5785	11.47	1.2	12.67	36	PASS
	Ant1	5825	9.35	1.2	10.55	36	PASS
	Ant2	5825	10.38	1.2	11.58	36	PASS
11AC40SISO	Ant1	5190	6.46	1.2	7.66	36	PASS
	Ant2	5190	6.68	1.2	7.88	36	PASS
	Ant1	5230	7.86	1.2	9.06	36	PASS
	Ant2	5230	8.67	1.2	9.87	36	PASS
	Ant1	5270	8.22	1.2	9.42	30	PASS
	Ant2	5270	8.37	1.2	9.57	30	PASS
	Ant1	5310	8.4	1.2	9.6	30	PASS
	Ant2	5310	8.56	1.2	9.76	30	PASS
	Ant1	5510	9.72	1.2	10.92	30	PASS
	Ant2	5510	10.09	1.2	11.29	30	PASS
	Ant1	5550	10.61	1.2	11.81	30	PASS
	Ant2	5550	11.14	1.2	12.34	30	PASS
	Ant1	5670	10.22	1.2	11.42	30	PASS
	Ant2	5670	10.96	1.2	12.16	30	PASS
	Ant1	5755	9.37	1.2	10.57	36	PASS
	Ant2	5755	10.05	1.2	11.25	36	PASS
	Ant1	5795	8.28	1.2	9.48	36	PASS
	Ant2	5795	8.67	1.2	9.87	36	PASS
11AC80SISO	Ant1	5210	6.1	1.2	7.3	36	PASS
	Ant2	5210	6.67	1.2	7.87	36	PASS
	Ant1	5290	8.57	1.2	9.77	30	PASS
	Ant2	5290	9.19	1.2	10.39	30	PASS
	Ant1	5530	10.16	1.2	11.36	30	PASS
	Ant2	5530	11.05	1.2	12.25	30	PASS
	Ant1	5775	9.62	1.2	10.82	36	PASS
	Ant2	5775	9.66	1.2	10.86	36	PASS
11N20MIMO	Ant1	5180	10.12	--	--	--	--
	Ant2	5180	10.62	--	--	--	--
	total	5180	13.4	4.2	17.6	36	PASS
	Ant1	5200	10.15	--	--	--	--
	Ant2	5200	10.19	--	--	--	--
	total	5200	13.2	4.2	17.4	36	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5240	9.66	--	--	--	--
	Ant2	5240	9.53	--	--	--	--
	total	5240	12.6	4.2	16.8	36	PASS
	Ant1	5260	10.83	--	--	--	--
	Ant2	5260	10.15	--	--	--	--
	total	5260	13.5	4.2	17.7	30	PASS
	Ant1	5280	10.74	--	--	--	--
	Ant2	5280	10.86	--	--	--	--
	total	5280	13.8	4.2	18	30	PASS
	Ant1	5320	9.92	--	--	--	--
	Ant2	5320	11.15	--	--	--	--
	total	5320	13.6	4.2	17.8	30	PASS
	Ant1	5500	10.76	--	--	--	--
	Ant2	5500	10.81	--	--	--	--
	total	5500	13.8	4.2	18	30	PASS
	Ant1	5580	10.81	--	--	--	--
	Ant2	5580	11.27	--	--	--	--
	total	5580	14.1	4.2	18.3	30	PASS
	Ant1	5700	10.92	--	--	--	--
	Ant2	5700	10.86	--	--	--	--
	total	5700	13.9	4.2	18.1	30	PASS
	Ant1	5745	14.47	--	--	--	--
	Ant2	5745	14.46	--	--	--	--
	total	5745	17.5	4.2	21.7	36	PASS
	Ant1	5785	13.21	--	--	--	--
	Ant2	5785	13.22	--	--	--	--
	total	5785	16.2	4.2	20.4	36	PASS
	Ant1	5825	12.03	--	--	--	--
	Ant2	5825	12.01	--	--	--	--
	total	5825	15	4.2	19.2	36	PASS
11N40MIMO	Ant1	5190	11.37	--	--	--	--
	Ant2	5190	11.33	--	--	--	--
	total	5190	14.4	4.2	18.6	36	PASS
	Ant1	5230	12.51	--	--	--	--
	Ant2	5230	12.51	--	--	--	--
	total	5230	15.5	4.2	19.7	36	PASS
	Ant1	5270	13.1	--	--	--	--
	Ant2	5270	13.12	--	--	--	--
	total	5270	16.1	4.2	20.3	30	PASS
	Ant1	5310	13.1	--	--	--	--
	Ant2	5310	13.25	--	--	--	--
	total	5310	16.2	4.2	20.4	30	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5510	12.78	--	--	--	--
	Ant2	5510	12.77	--	--	--	--
	total	5510	15.8	4.2	20	30	PASS
	Ant1	5550	13.69	--	--	--	--
	Ant2	5550	13.69	--	--	--	--
	total	5550	16.7	4.2	20.9	30	PASS
	Ant1	5670	13.33	--	--	--	--
	Ant2	5670	13.37	--	--	--	--
	total	5670	16.4	4.2	20.6	30	PASS
	Ant1	5755	12.99	--	--	--	--
	Ant2	5755	13.02	--	--	--	--
	total	5755	16	4.2	20.2	36	PASS
	Ant1	5795	11.81	--	--	--	--
	Ant2	5795	11.91	--	--	--	--
	total	5795	14.9	4.2	19.1	36	PASS
11AC20MIMO	Ant1	5180	9.04	--	--	--	--
	Ant2	5180	8.98	--	--	--	--
	total	5180	12	4.2	16.2	36	PASS
	Ant1	5200	8.58	--	--	--	--
	Ant2	5200	8.55	--	--	--	--
	total	5200	11.6	4.2	15.8	36	PASS
	Ant1	5240	7.68	--	--	--	--
	Ant2	5240	7.8	--	--	--	--
	total	5240	10.8	4.2	15	36	PASS
	Ant1	5260	10.93	--	--	--	--
	Ant2	5260	10.9	--	--	--	--
	total	5260	13.9	4.2	18.1	30	PASS
	Ant1	5280	10.78	--	--	--	--
	Ant2	5280	10.81	--	--	--	--
	total	5280	13.8	4.2	18	30	PASS
	Ant1	5320	11.07	--	--	--	--
	Ant2	5320	11.1	--	--	--	--
	total	5320	14.1	4.2	18.3	30	PASS
	Ant1	5500	11.1	--	--	--	--
	Ant2	5500	11.13	--	--	--	--
	total	5500	14.1	4.2	18.3	30	PASS
	Ant1	5580	12.53	--	--	--	--
	Ant2	5580	12.59	--	--	--	--
	total	5580	15.6	4.2	19.8	30	PASS
	Ant1	5700	10.88	--	--	--	--
	Ant2	5700	10.96	--	--	--	--
	total	5700	13.9	4.2	18.1	30	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5745	12.58	--	--	--	--
	Ant2	5745	12.56	--	--	--	--
	total	5745	15.6	4.2	19.8	36	PASS
	Ant1	5785	11.63	--	--	--	--
	Ant2	5785	11.64	--	--	--	--
	total	5785	14.6	4.2	18.8	36	PASS
	Ant1	5825	10.66	--	--	--	--
	Ant2	5825	10.56	--	--	--	--
	total	5825	13.6	4.2	17.8	36	PASS
11AC40MIMO	Ant1	5190	5.87	--	--	--	--
	Ant2	5190	5.92	--	--	--	--
	total	5190	8.9	4.2	13.1	36	PASS
	Ant1	5230	8.69	--	--	--	--
	Ant2	5230	8.53	--	--	--	--
	total	5230	11.6	4.2	15.8	36	PASS
	Ant1	5270	10.36	--	--	--	--
	Ant2	5270	10.37	--	--	--	--
	total	5270	13.4	4.2	17.6	30	PASS
	Ant1	5310	10.76	--	--	--	--
	Ant2	5310	10.76	--	--	--	--
	total	5310	13.8	4.2	18	30	PASS
	Ant1	5510	9.94	--	--	--	--
	Ant2	5510	9.96	--	--	--	--
	total	5510	13	4.2	17.2	30	PASS
	Ant1	5550	9.35	--	--	--	--
	Ant2	5550	9.38	--	--	--	--
	total	5550	12.4	4.2	16.6	30	PASS
	Ant1	5670	9.7	--	--	--	--
	Ant2	5670	9.71	--	--	--	--
	total	5670	12.7	4.2	16.9	30	PASS
	Ant1	5755	9.39	--	--	--	--
	Ant2	5755	9.33	--	--	--	--
	total	5755	12.4	4.2	16.6	36	PASS
	Ant1	5795	8.88	--	--	--	--
	Ant2	5795	8.86	--	--	--	--
	total	5795	11.9	4.2	16.1	36	PASS
11AC80MIMO	Ant1	5210	6.44	--	--	--	--
	Ant2	5210	7.19	--	--	--	--
	total	5210	9.8	4.2	14	36	PASS
	Ant1	5290	11.03	--	--	--	--
	Ant2	5290	11.02	--	--	--	--
	total	5290	14	4.2	18.2	30	PASS

Test Mode	Antenna	Frequency (MHz)	Output Power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5530	9.76	--	--	--	--
	Ant2	5530	9.78	--	--	--	--
	total	5530	12.8	4.2	17	30	PASS
	Ant1	5610	9.58	--	--	--	--
	Ant2	5610	9.55	--	--	--	--
	total	5610	12.6	4.2	16.8	30	PASS
	Ant1	5775	9.98	--	--	--	
	Ant2	5775	9.92	--	--	--	
	total	5775	13	4.2	17.2	36	PASS

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency (MHz)	Result	Limit	Verdict
11A	Ant1	5180	6.32	<=11	PASS
	Ant2	5180	6.76	<=11	PASS
	Ant1	5200	5.77	<=11	PASS
	Ant2	5200	5.74	<=11	PASS
	Ant1	5240	5.08	<=11	PASS
	Ant2	5240	5.16	<=11	PASS
	Ant1	5260	8.65	<=11	PASS
	Ant2	5260	8.4	<=11	PASS
	Ant1	5280	8.65	<=11	PASS
	Ant2	5280	8.5	<=11	PASS
	Ant1	5320	9.24	<=11	PASS
	Ant2	5320	8.7	<=11	PASS
	Ant1	5500	7.96	<=11	PASS
	Ant2	5500	6.31	<=11	PASS
	Ant1	5580	8.79	<=11	PASS
	Ant2	5580	7.11	<=11	PASS
	Ant1	5700	8.81	<=11	PASS
	Ant2	5700	7.45	<=11	PASS
	Ant1	5745	8.16	<=30	PASS
	Ant2	5745	8.75	<=30	PASS
	Ant1	5785	6.93	<=30	PASS
	Ant2	5785	7.38	<=30	PASS
	Ant1	5825	5.74	<=30	PASS
	Ant2	5825	6.11	<=30	PASS
11N20SISO	Ant1	5180	6.02	<=11	PASS
	Ant2	5180	6.19	<=11	PASS
	Ant1	5200	5.84	<=11	PASS
	Ant2	5200	5.81	<=11	PASS
	Ant1	5240	4.95	<=11	PASS
	Ant2	5240	5.02	<=11	PASS
	Ant1	5260	8.4	<=11	PASS
	Ant2	5260	8.83	<=11	PASS
	Ant1	5280	8.4	<=11	PASS
	Ant2	5280	8.18	<=11	PASS
	Ant1	5320	8.71	<=11	PASS
	Ant2	5320	8.63	<=11	PASS
	Ant1	5500	7.82	<=11	PASS
	Ant2	5500	5.74	<=11	PASS

	Ant1	5580	8	<=11	PASS
	Ant2	5580	8.32	<=11	PASS
	Ant1	5700	8.94	<=11	PASS
	Ant2	5700	6.91	<=11	PASS
	Ant1	5745	7.85	<=30	PASS
	Ant2	5745	7.91	<=30	PASS
	Ant1	5785	6.95	<=30	PASS
	Ant2	5785	6.82	<=30	PASS
	Ant1	5825	6.07	<=30	PASS
	Ant2	5825	5.6	<=30	PASS
11N40SISO	Ant1	5190	3.95	<=11	PASS
	Ant2	5190	3.41	<=11	PASS
	Ant1	5230	5.06	<=11	PASS
	Ant2	5230	4.54	<=11	PASS
	Ant1	5270	6.15	<=11	PASS
	Ant2	5270	5.9	<=11	PASS
	Ant1	5310	6.76	<=11	PASS
	Ant2	5310	6.52	<=11	PASS
	Ant1	5510	5.34	<=11	PASS
	Ant2	5510	5.26	<=11	PASS
	Ant1	5550	5.82	<=11	PASS
	Ant2	5550	5.3	<=11	PASS
	Ant1	5670	6.04	<=11	PASS
	Ant2	5670	6.56	<=11	PASS
	Ant1	5755	3.77	<=30	PASS
	Ant2	5755	4.04	<=30	PASS
	Ant1	5795	3.43	<=30	PASS
	Ant2	5795	2.86	<=30	PASS
11AC20SISO	Ant1	5180	4.56	<=11	PASS
	Ant2	5180	4.13	<=11	PASS
	Ant1	5200	3.95	<=11	PASS
	Ant2	5200	4.3	<=11	PASS
	Ant1	5240	3.46	<=11	PASS
	Ant2	5240	3.69	<=11	PASS
	Ant1	5260	6.91	<=11	PASS
	Ant2	5260	6.62	<=11	PASS
	Ant1	5280	6.21	<=11	PASS
	Ant2	5280	6.78	<=11	PASS
	Ant1	5320	7.03	<=11	PASS
	Ant2	5320	6.5	<=11	PASS
	Ant1	5500	7.13	<=11	PASS
	Ant2	5500	6.32	<=11	PASS
	Ant1	5580	9	<=11	PASS

	Ant2	5580	6.73	<=11	PASS
	Ant1	5700	8.46	<=11	PASS
	Ant2	5700	5.52	<=11	PASS
	Ant1	5745	6.02	<=30	PASS
	Ant2	5745	7.58	<=30	PASS
	Ant1	5785	5.39	<=30	PASS
	Ant2	5785	5.82	<=30	PASS
	Ant1	5825	4.03	<=30	PASS
	Ant2	5825	5.29	<=30	PASS
11AC40SISO	Ant1	5190	-0.17	<=11	PASS
	Ant2	5190	0.7	<=11	PASS
	Ant1	5230	1.39	<=11	PASS
	Ant2	5230	2.22	<=11	PASS
	Ant1	5270	1.42	<=11	PASS
	Ant2	5270	1.9	<=11	PASS
	Ant1	5310	2.11	<=11	PASS
	Ant2	5310	2.57	<=11	PASS
	Ant1	5510	3.22	<=11	PASS
	Ant2	5510	3.93	<=11	PASS
	Ant1	5550	4.29	<=11	PASS
	Ant2	5550	4.86	<=11	PASS
	Ant1	5670	4.05	<=11	PASS
	Ant2	5670	4.43	<=11	PASS
	Ant1	5755	1.23	<=30	PASS
	Ant2	5755	1.67	<=30	PASS
	Ant1	5795	-0.14	<=30	PASS
	Ant2	5795	0.76	<=30	PASS
11AC80SISO	Ant1	5210	-2.61	<=11	PASS
	Ant2	5210	-2.42	<=11	PASS
	Ant1	5290	0.35	<=11	PASS
	Ant2	5290	-0.26	<=11	PASS
	Ant1	5530	1.76	<=11	PASS
	Ant2	5530	2.03	<=11	PASS
	Ant1	5610	2.51	<=11	PASS
	Ant2	5610	2.08	<=11	PASS
	Ant1	5775	-0.7	<=30	PASS
	Ant2	5775	-1.07	<=30	PASS
11N20MIMO	Ant1	5180	5.71	<=11	PASS
	Ant2	5180	6.35	<=11	PASS
	total	5180	9.05	<=11	PASS
	Ant1	5200	5.95	<=11	PASS
	Ant2	5200	6.45	<=11	PASS
	total	5200	9.22	<=11	PASS

	Ant1	5240	5.63	<=11	PASS
	Ant2	5240	5.22	<=11	PASS
	total	5240	8.44	<=11	PASS
	Ant1	5260	6.58	<=11	PASS
	Ant2	5260	7.04	<=11	PASS
	total	5260	9.83	<=11	PASS
	Ant1	5280	6.76	<=11	PASS
	Ant2	5280	6.87	<=11	PASS
	total	5280	9.83	<=11	PASS
	Ant1	5320	6.16	<=11	PASS
	Ant2	5320	8.21	<=11	PASS
	total	5320	10.32	<=11	PASS
	Ant1	5500	6.78	<=11	PASS
	Ant2	5500	7.18	<=11	PASS
	total	5500	9.99	<=11	PASS
	Ant1	5580	6.96	<=11	PASS
	Ant2	5580	7.51	<=11	PASS
	total	5580	10.25	<=11	PASS
	Ant1	5700	6.93	<=11	PASS
	Ant2	5700	6.53	<=11	PASS
	total	5700	9.74	<=11	PASS
	Ant1	5745	8.74	<=30	PASS
	Ant2	5745	8.57	<=30	PASS
	total	5745	11.67	<=30	PASS
	Ant1	5785	7.31	<=30	PASS
	Ant2	5785	7.44	<=30	PASS
	total	5785	10.39	<=30	PASS
	Ant1	5825	6.44	<=30	PASS
	Ant2	5825	6.56	<=30	PASS
	total	5825	9.51	<=30	PASS
11N40MIMO	Ant1	5190	4.07	<=11	PASS
	Ant2	5190	5.01	<=11	PASS
	total	5190	7.58	<=11	PASS
	Ant1	5230	5.75	<=11	PASS
	Ant2	5230	6.55	<=11	PASS
	total	5230	9.18	<=11	PASS
	Ant1	5270	6.23	<=11	PASS
	Ant2	5270	6.18	<=11	PASS
	total	5270	9.22	<=11	PASS
	Ant1	5310	6.39	<=11	PASS
	Ant2	5310	6.09	<=11	PASS
	total	5310	9.25	<=11	PASS
	Ant1	5510	6.36	<=11	PASS

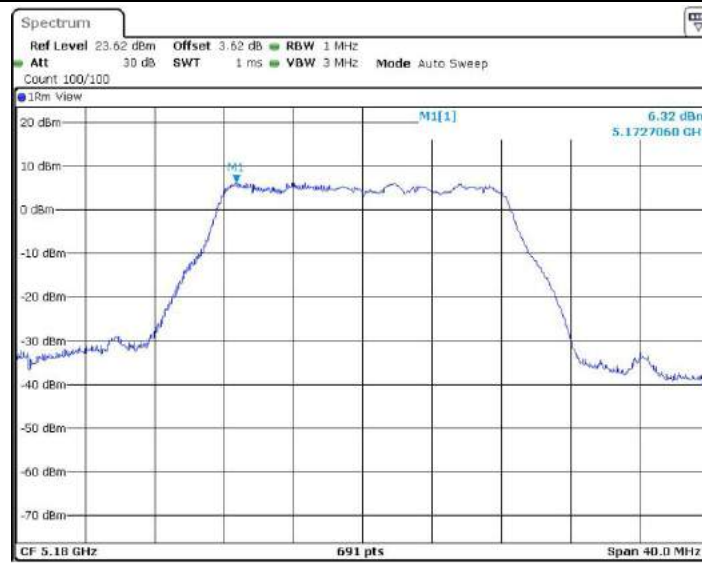
	Ant2	5510	6.21	<=11	PASS
	total	5510	9.30	<=11	PASS
	Ant1	5550	7.28	<=11	PASS
	Ant2	5550	7.05	<=11	PASS
	total	5550	10.18	<=11	PASS
	Ant1	5670	6.89	<=11	PASS
	Ant2	5670	7.25	<=11	PASS
	total	5670	10.08	<=11	PASS
	Ant1	5755	4.87	<=30	PASS
	Ant2	5755	4.41	<=30	PASS
	total	5755	7.66	<=30	PASS
	Ant1	5795	3.18	<=30	PASS
	Ant2	5795	3.52	<=30	PASS
	total	5795	6.36	<=30	PASS
11AC20MIMO	Ant1	5180	5.36	<=11	PASS
	Ant2	5180	5.02	<=11	PASS
	total	5180	8.20	<=11	PASS
	Ant1	5200	4.36	<=11	PASS
	Ant2	5200	4.71	<=11	PASS
	total	5200	7.55	<=11	PASS
	Ant1	5240	4.07	<=11	PASS
	Ant2	5240	4.13	<=11	PASS
	total	5240	7.11	<=11	PASS
	Ant1	5260	6.53	<=11	PASS
	Ant2	5260	6.82	<=11	PASS
	total	5260	9.69	<=11	PASS
	Ant1	5280	6.97	<=11	PASS
	Ant2	5280	6.71	<=11	PASS
	total	5280	9.85	<=11	PASS
	Ant1	5320	7.25	<=11	PASS
	Ant2	5320	6.62	<=11	PASS
	total	5320	9.96	<=11	PASS
	Ant1	5500	7.44	<=11	PASS
	Ant2	5500	7.77	<=11	PASS
	total	5500	10.62	<=11	PASS
	Ant1	5580	7.61	<=11	PASS
	Ant2	5580	7.19	<=11	PASS
	total	5580	10.42	<=11	PASS
	Ant1	5700	7.23	<=11	PASS
	Ant2	5700	7.3	<=11	PASS
	total	5700	10.28	<=11	PASS
	Ant1	5745	6.8	<=30	PASS
	Ant2	5745	7.34	<=30	PASS

	total	5745	10.09	<=30	PASS
	Ant1	5785	6.46	<=30	PASS
	Ant2	5785	6.77	<=30	PASS
	total	5785	9.63	<=30	PASS
	Ant1	5825	5.8	<=30	PASS
	Ant2	5825	5.98	<=30	PASS
	total	5825	8.90	<=30	PASS
11AC40MIMO	Ant1	5190	-0.3	<=11	PASS
	Ant2	5190	-0.83	<=11	PASS
	total	5190	2.45	<=11	PASS
	Ant1	5230	2.56	<=11	PASS
	Ant2	5230	2.37	<=11	PASS
	total	5230	5.48	<=11	PASS
	Ant1	5270	3.36	<=11	PASS
	Ant2	5270	3.54	<=11	PASS
	total	5270	6.46	<=11	PASS
	Ant1	5310	4.64	<=11	PASS
	Ant2	5310	4.67	<=11	PASS
	total	5310	7.67	<=11	PASS
	Ant1	5510	3.34	<=11	PASS
	Ant2	5510	4.14	<=11	PASS
	total	5510	6.77	<=11	PASS
	Ant1	5550	3.49	<=11	PASS
	Ant2	5550	3.06	<=11	PASS
	total	5550	6.29	<=11	PASS
	Ant1	5670	3.66	<=11	PASS
	Ant2	5670	3.28	<=11	PASS
	total	5670	6.48	<=11	PASS
	Ant1	5755	2.05	<=30	PASS
	Ant2	5755	1.88	<=30	PASS
	total	5755	4.98	<=30	PASS
	Ant1	5795	1.66	<=30	PASS
	Ant2	5795	0.53	<=30	PASS
	total	5795	4.14	<=30	PASS
11AC80MIMO	Ant1	5210	-2.83	<=11	PASS
	Ant2	5210	-3.17	<=11	PASS
	total	5210	0.01	<=11	PASS
	Ant1	5290	1.44	<=11	PASS
	Ant2	5290	1.45	<=11	PASS
	total	5290	4.46	<=11	PASS
	Ant1	5530	0.36	<=11	PASS
	Ant2	5530	0.7	<=11	PASS
	total	5530	3.54	<=11	PASS

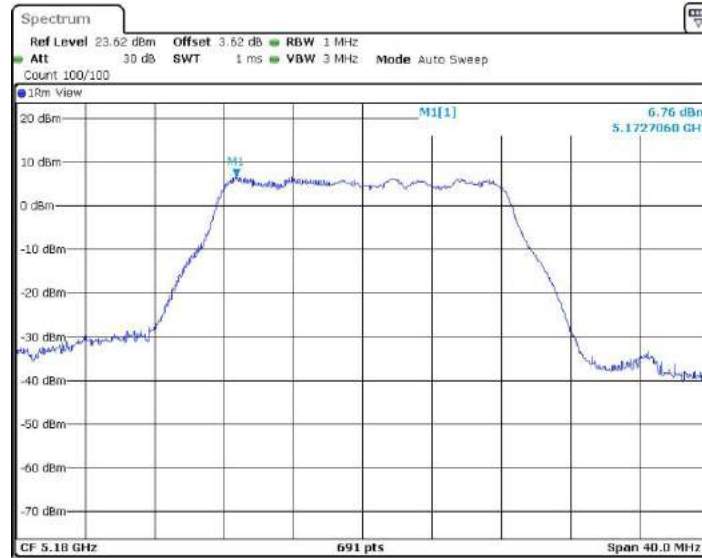
	Ant1	5610	0.64	<=11	PASS
	Ant2	5610	0.78	<=11	PASS
	total	5610	3.72	<=11	PASS
	Ant1	5775	-0.02	<=30	PASS
	Ant2	5775	-0.48	<=30	PASS
	total	5775	2.77	<=30	PASS

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

Test Graphs



11A_Ant1_5180



11A_Ant2_5180



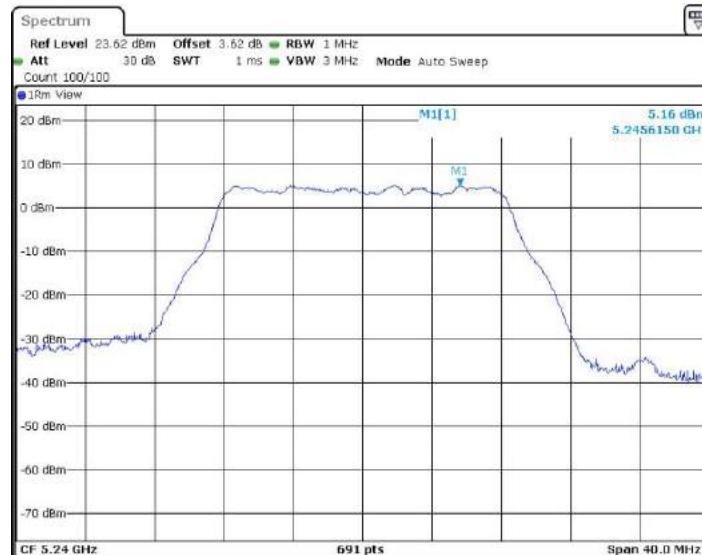
11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



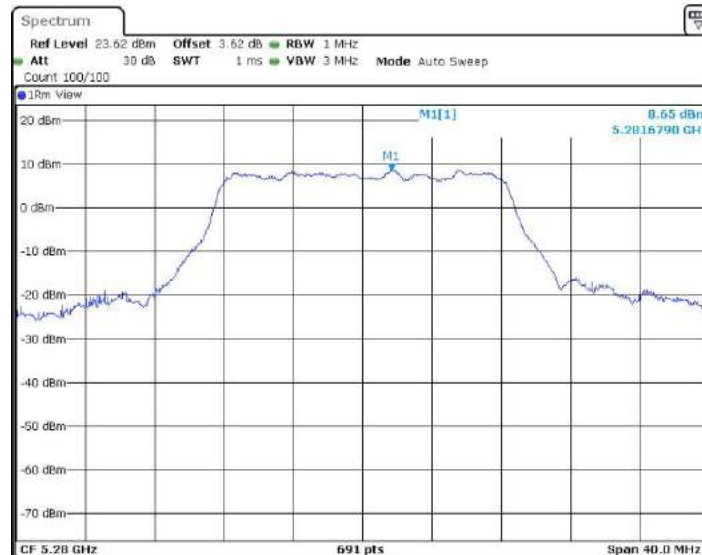
11A_Ant2_5240



11A_Ant1_5260



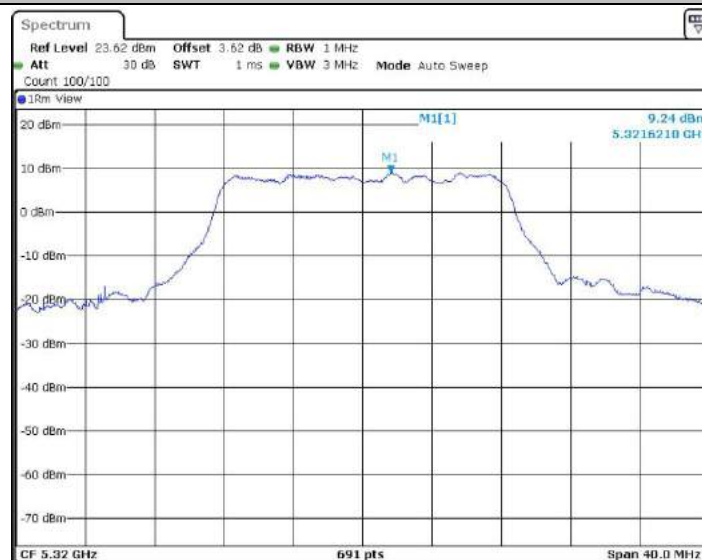
11A_Ant2_5260



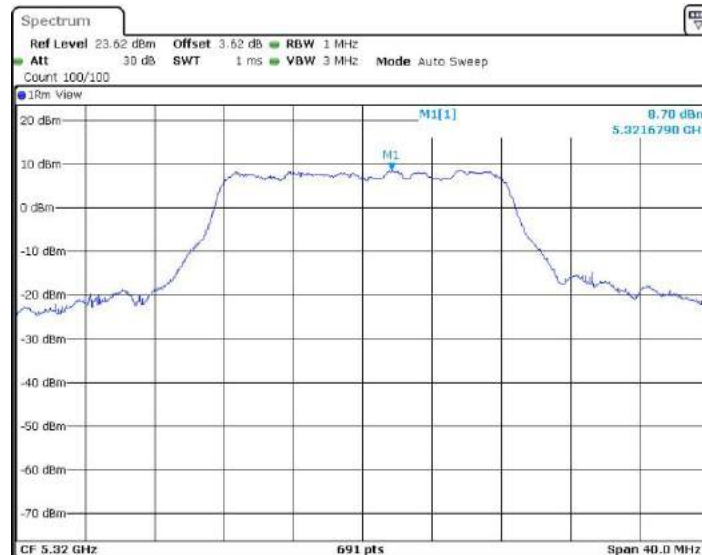
11A_Ant1_5280



11A_Ant2_5280



11A_Ant1_5320



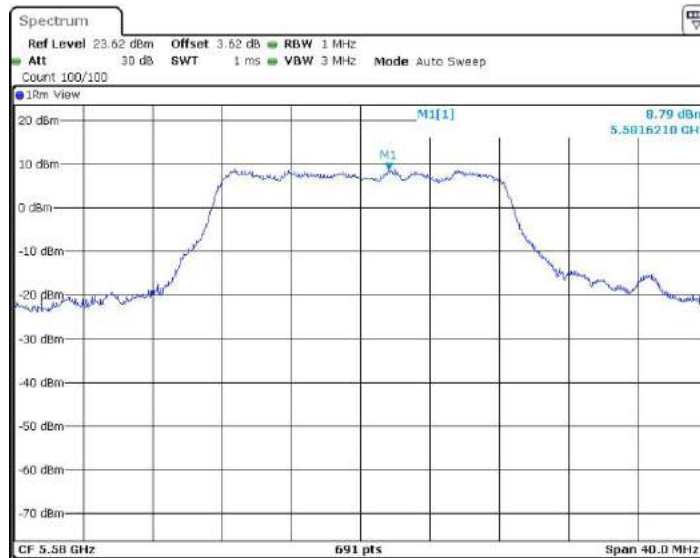
11A_Ant2_5320



11A_Ant1_5500



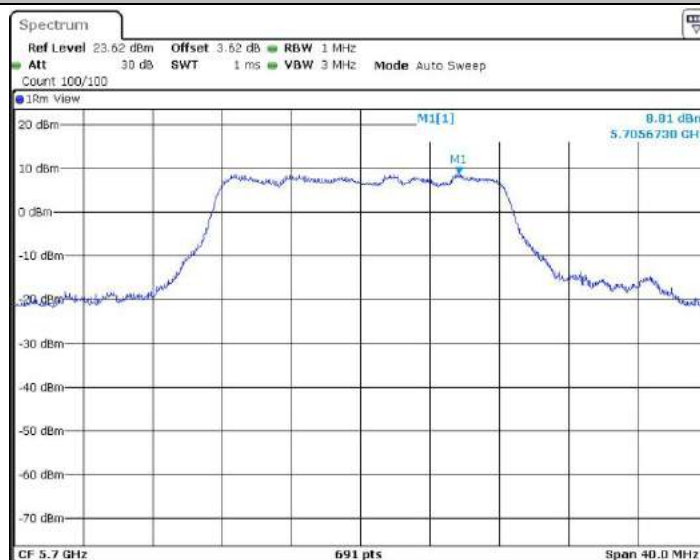
11A_Ant2_5500



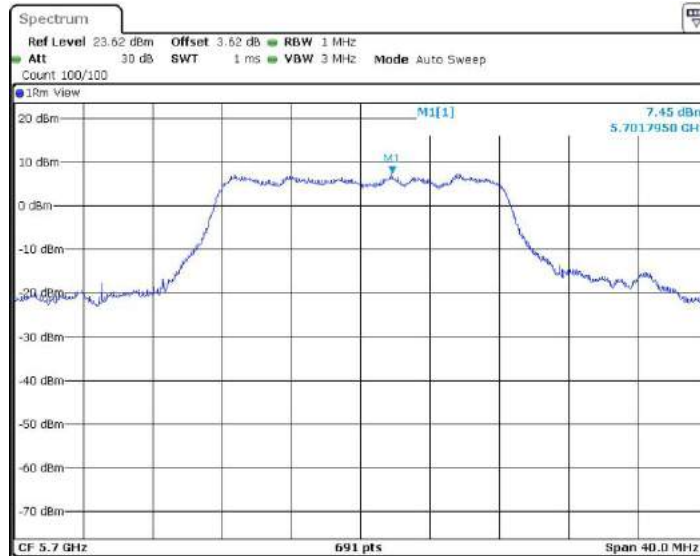
11A_Ant1_5580



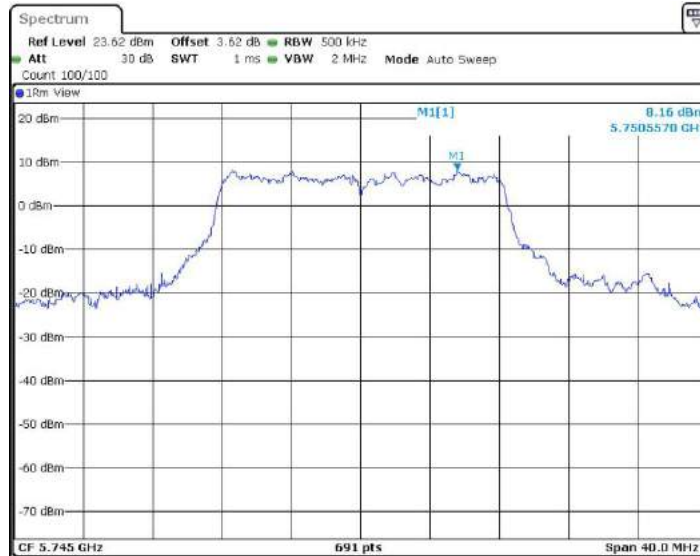
11A_Ant2_5580



11A_Ant1_5700



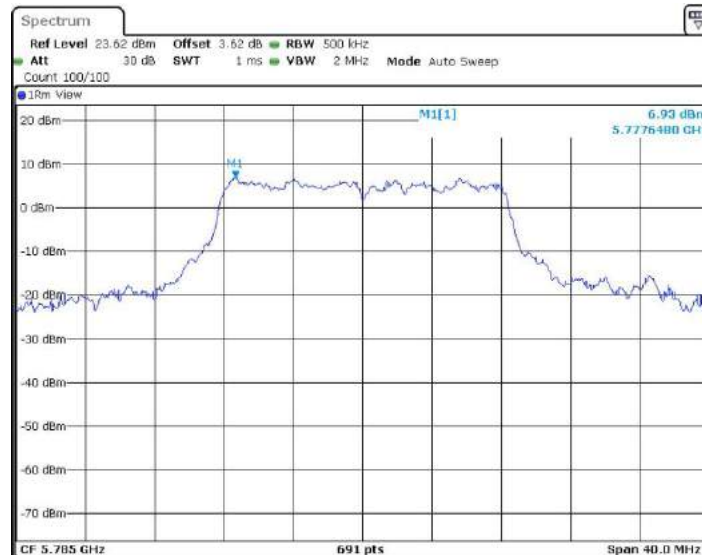
11A_Ant2_5700



11A_Ant1_5745



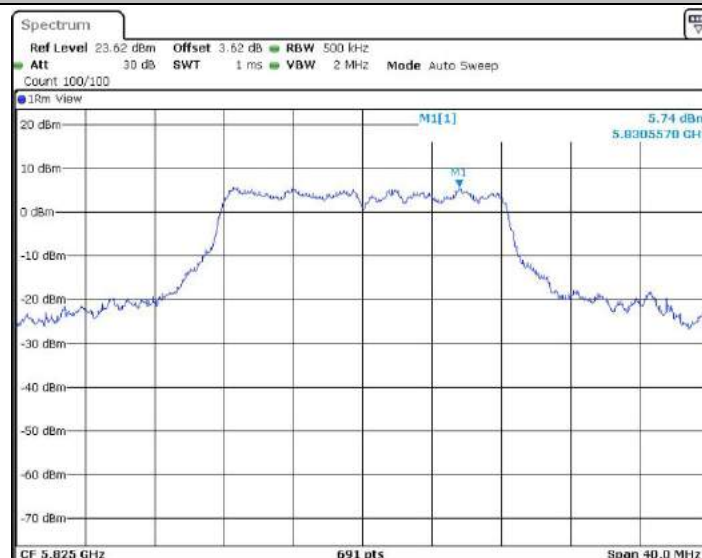
11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



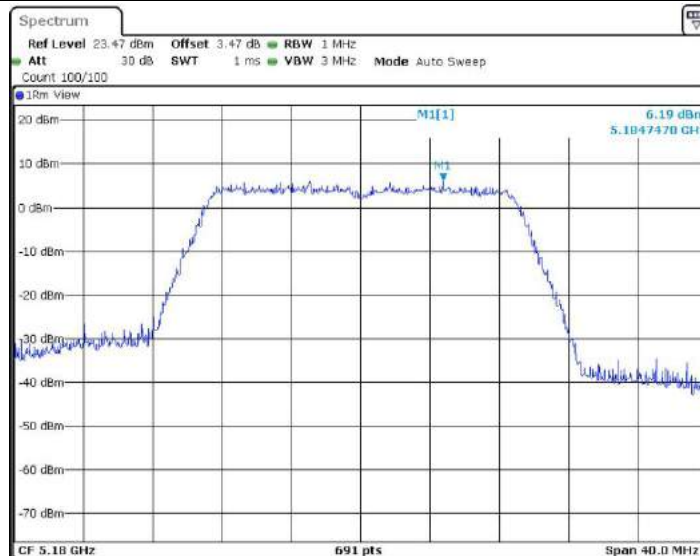
11A_Ant1_5825



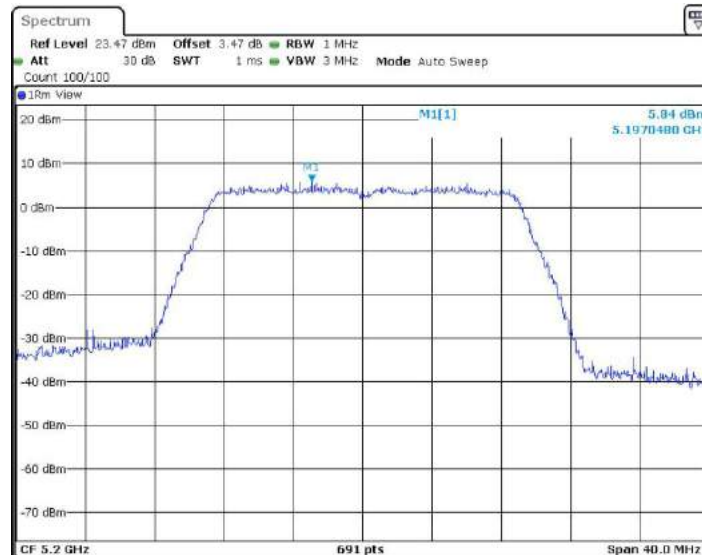
11A_Ant2_5825



11N20SISO_Ant1_5180



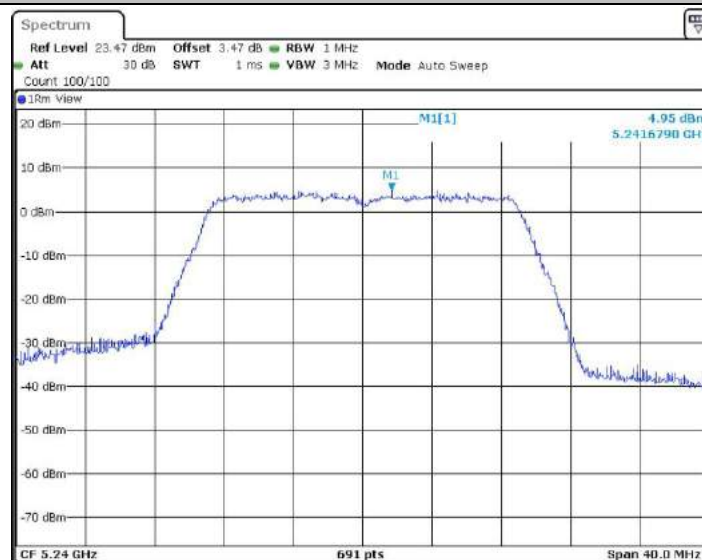
11N20SISO_Ant2_5180



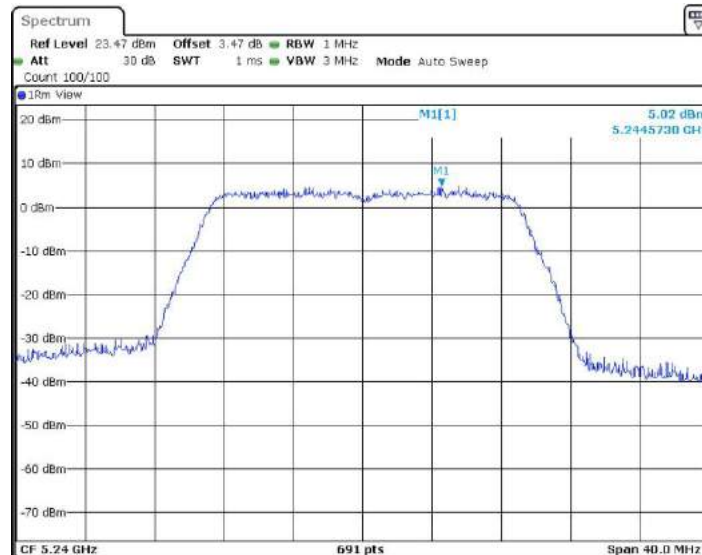
11N20SISO_Ant1_5200



11N20SISO_Ant2_5200



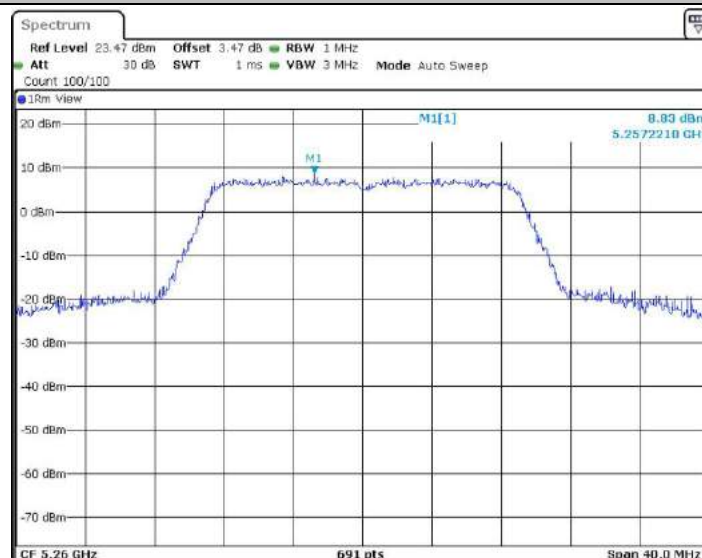
11N20SISO_Ant1_5240



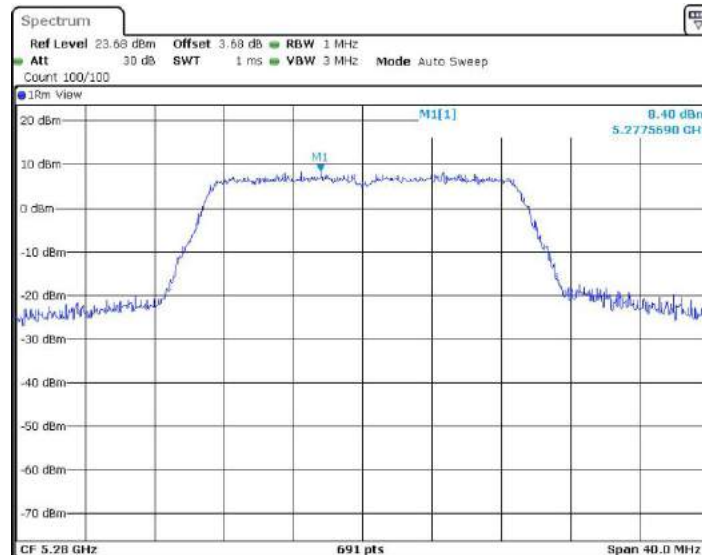
11N20SISO_Ant2_5240



11N20SISO_Ant1_5260



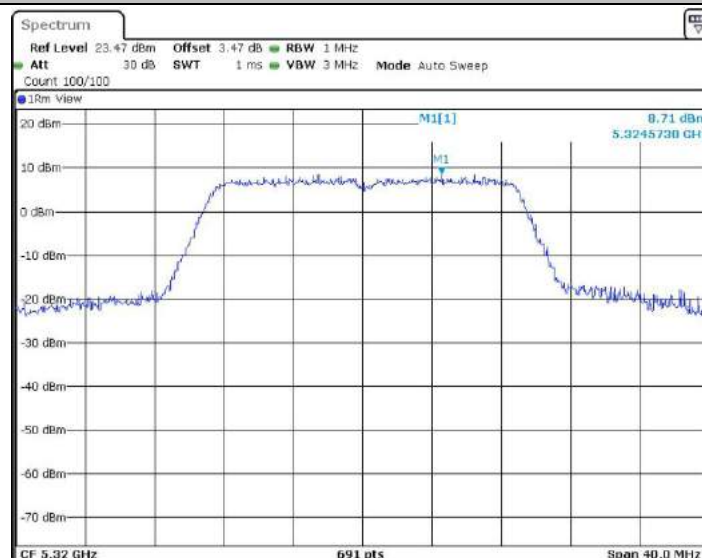
11N20SISO_Ant2_5260



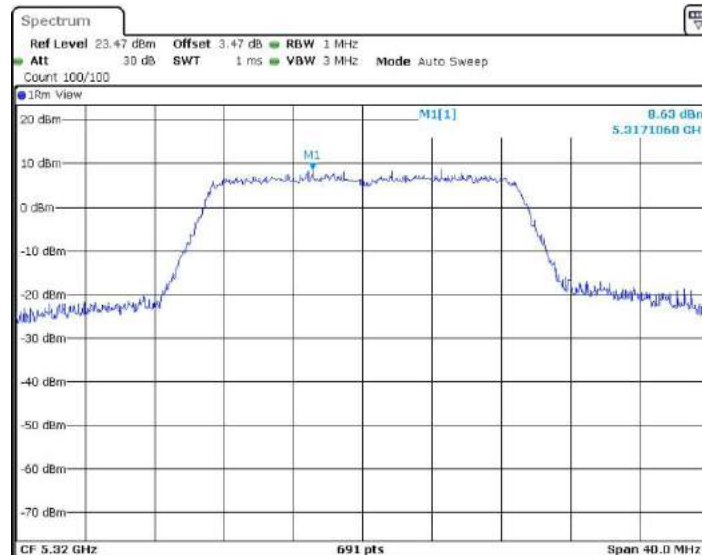
11N20SISO_Ant1_5280



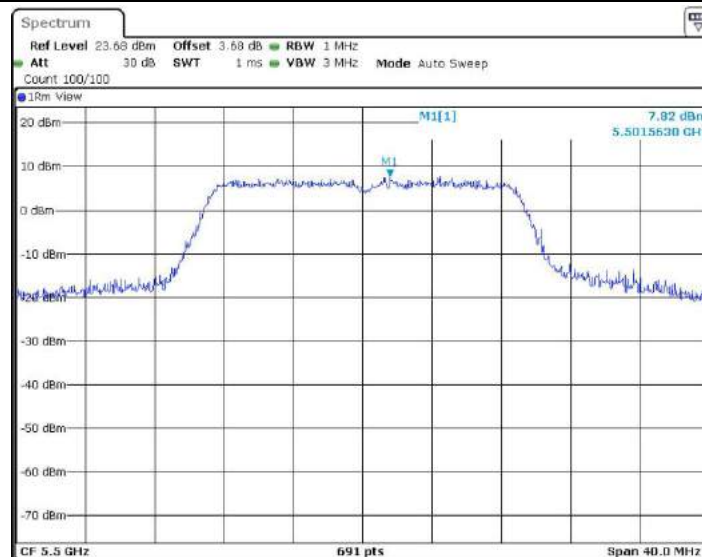
11N20SISO_Ant2_5280



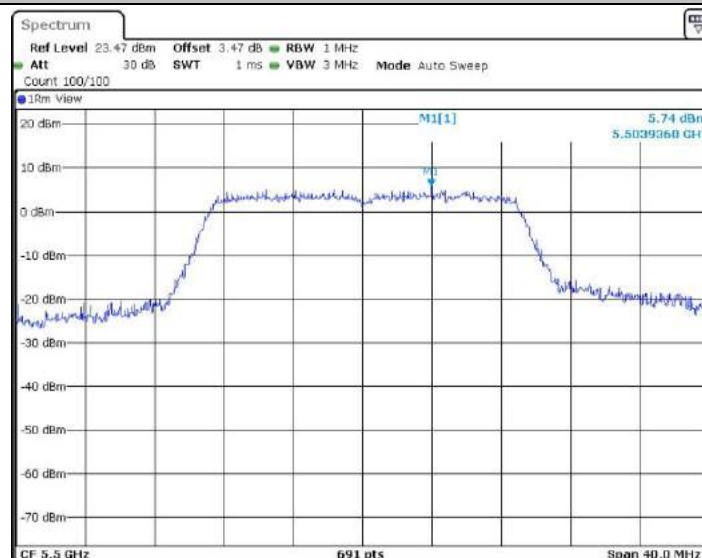
11N20SISO_Ant1_5320



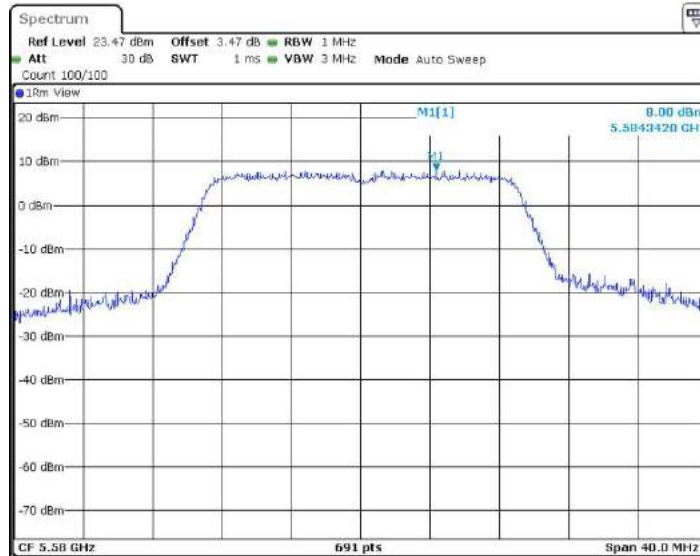
11N20SISO_Ant2_5320



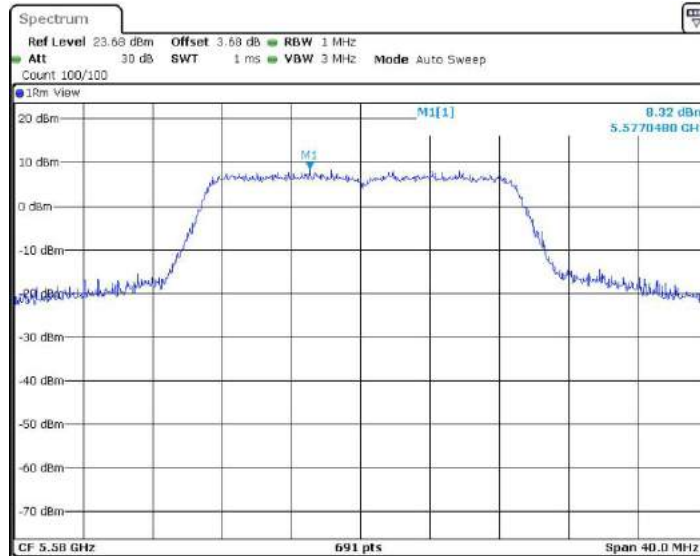
11N20SISO_Ant1_5500



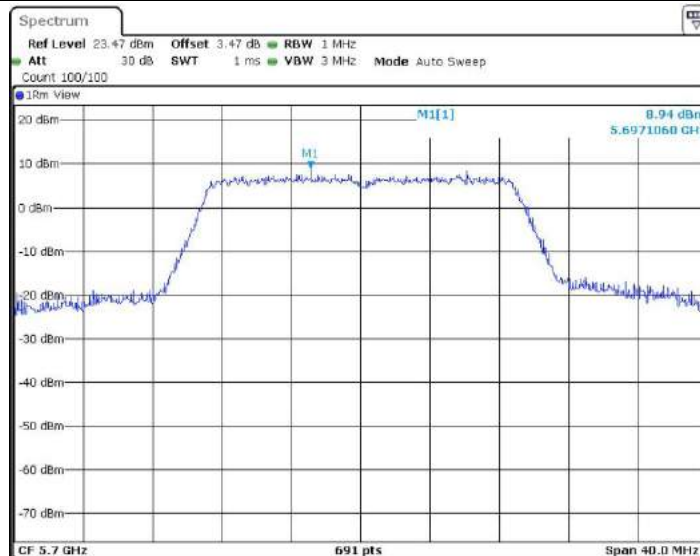
11N20SISO_Ant2_5500



11N20SISO_Ant1_5580



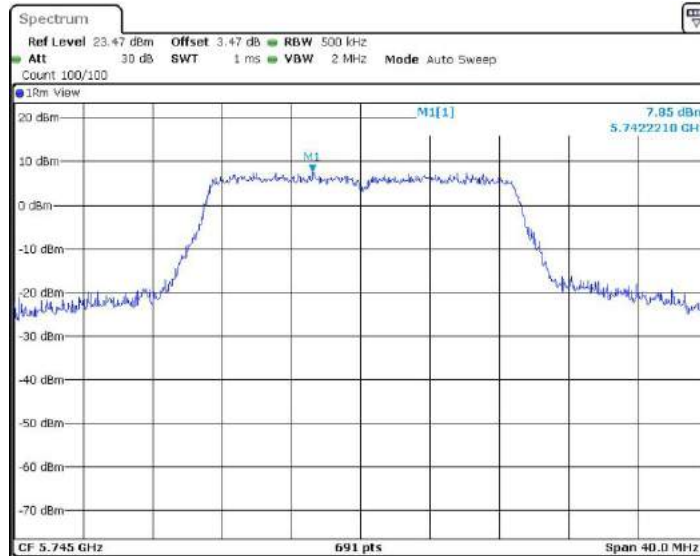
11N20SISO_Ant2_5580



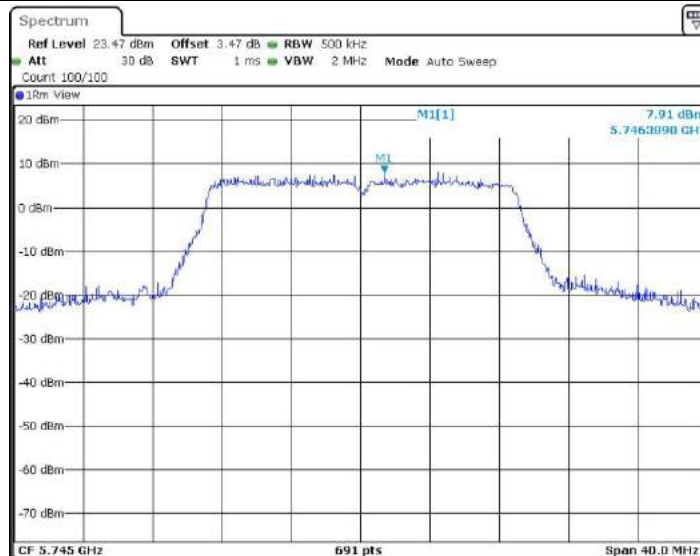
11N20SISO_Ant1_5700



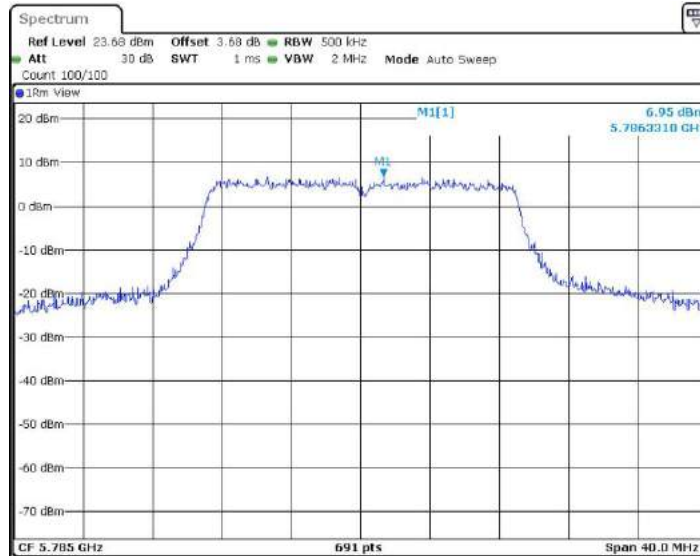
11N20SISO_Ant2_5700



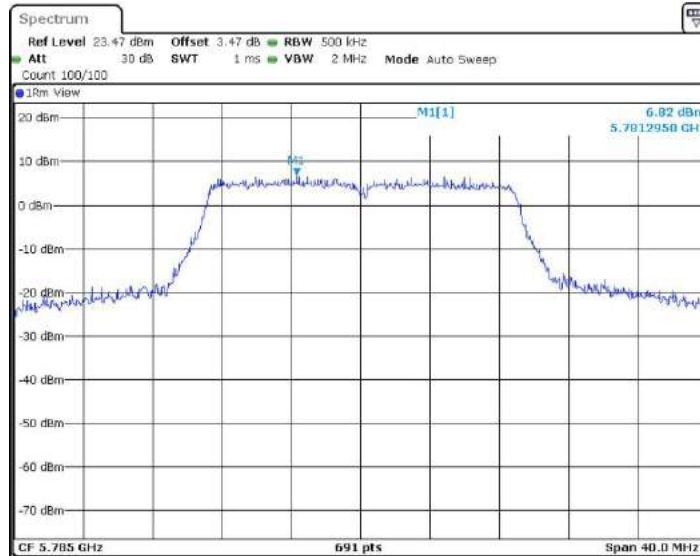
11N20SISO_Ant1_5745



11N20SISO_Ant2_5745



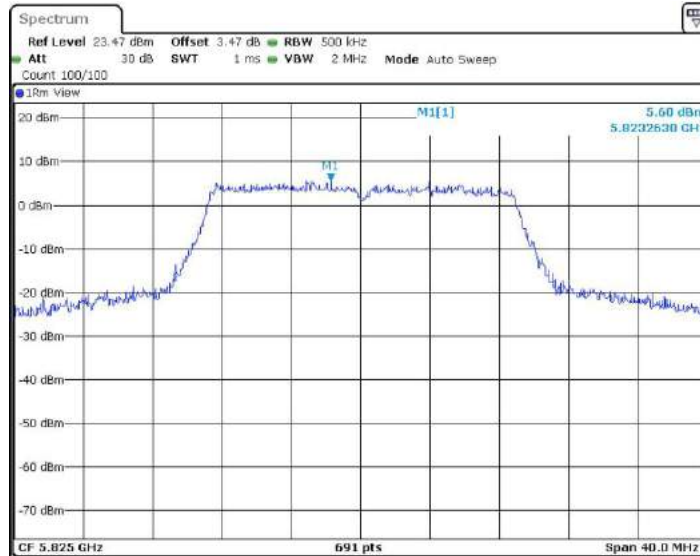
11N20SISO_Ant1_5785



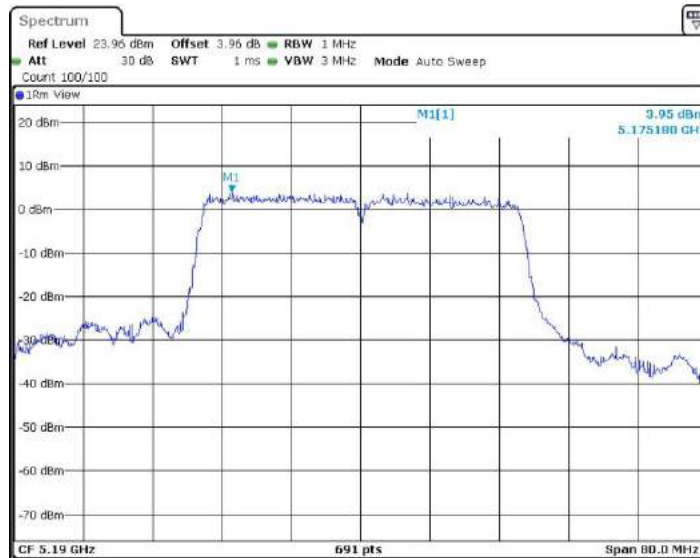
11N20SISO_Ant2_5785



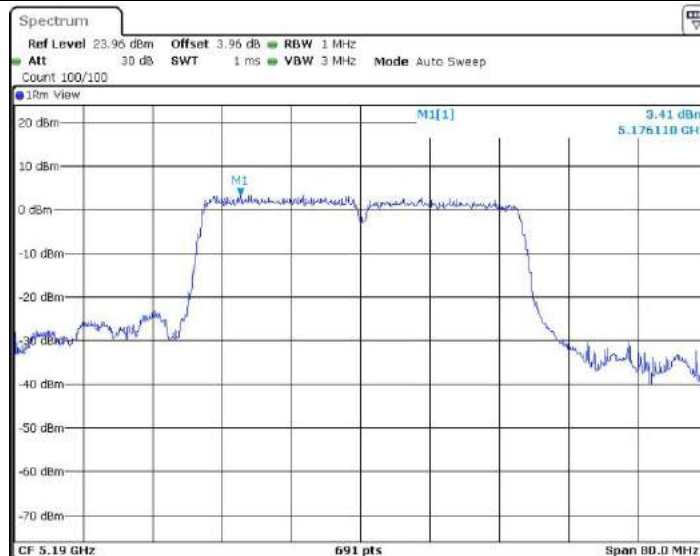
11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



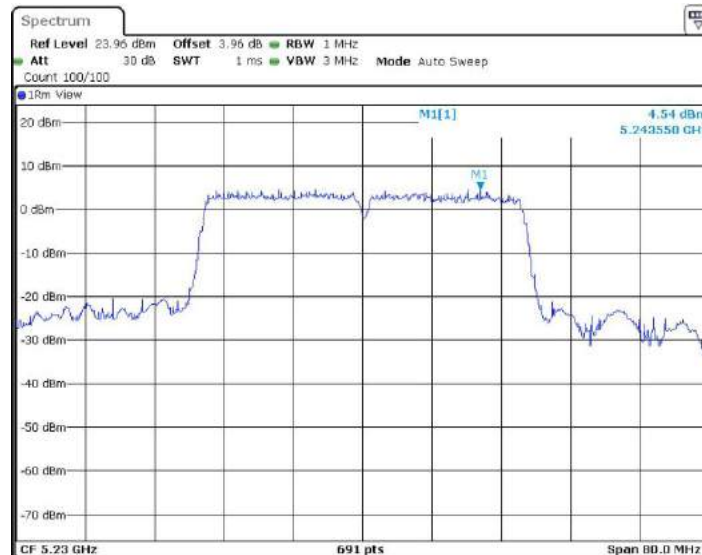
11N40SISO_Ant1_5190



11N40SISO_Ant2_5190



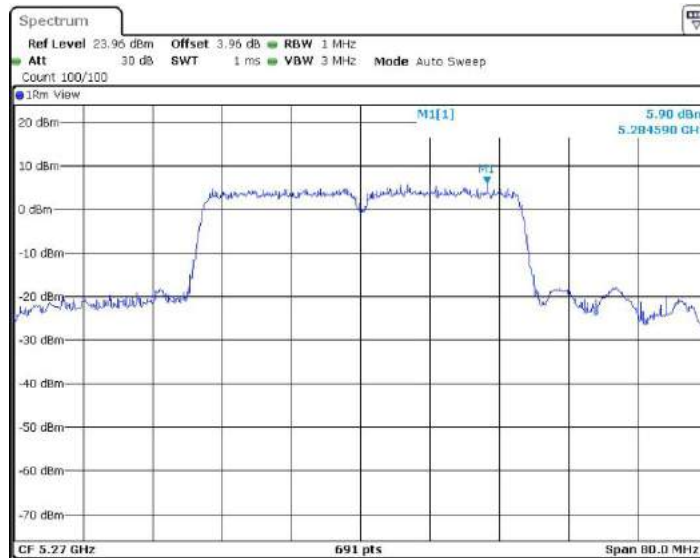
11N40SISO_Ant1_5230



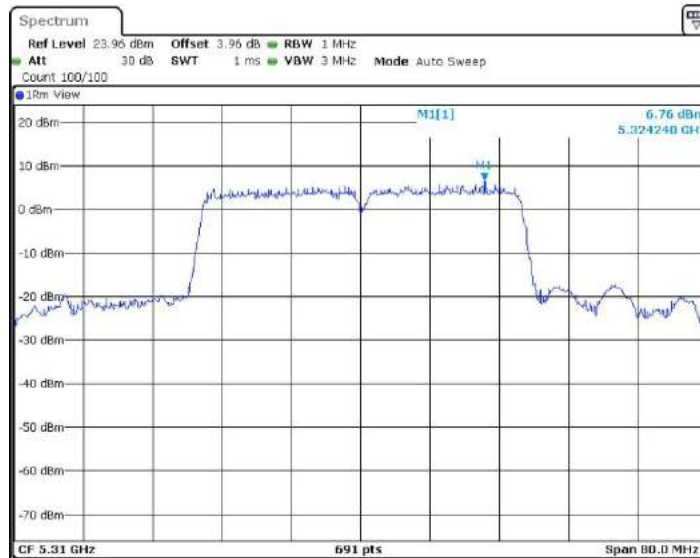
11N40SISO_Ant2_5230



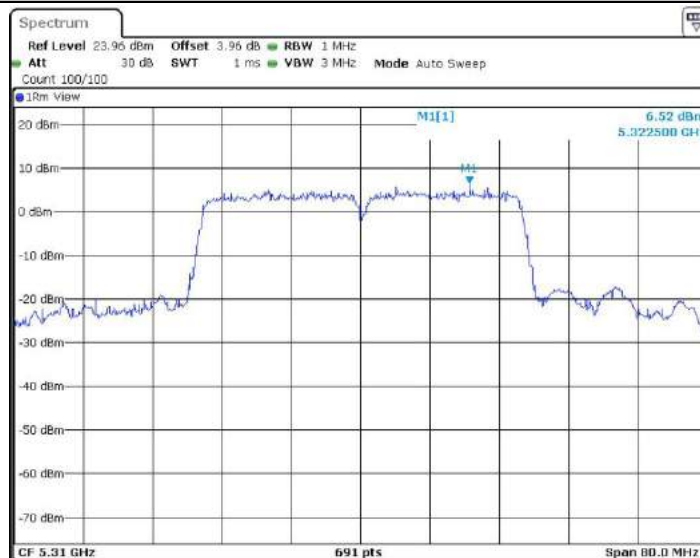
11N40SISO_Ant1_5270



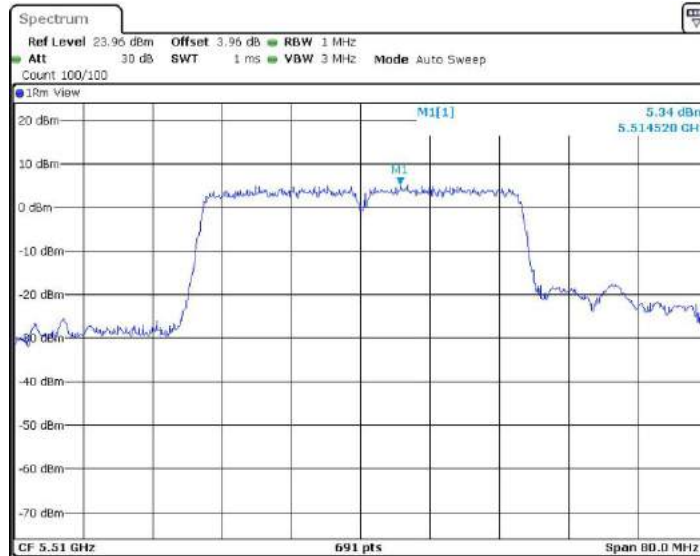
11N40SISO_Ant2_5270



11N40SISO_Ant1_5310



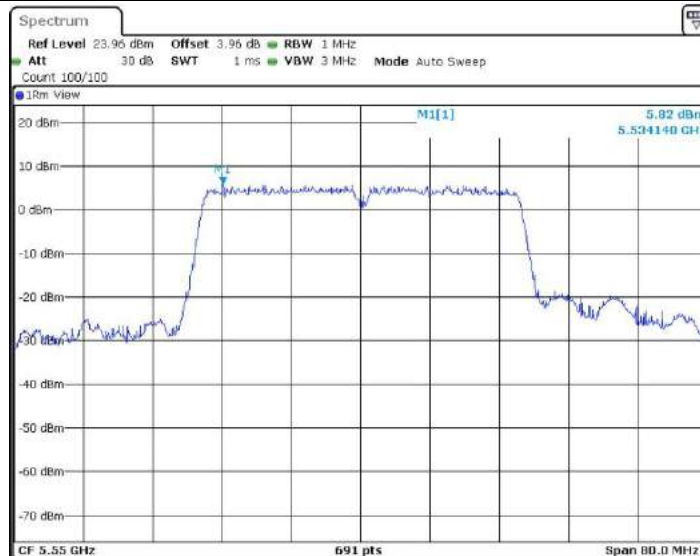
11N40SISO_Ant2_5310



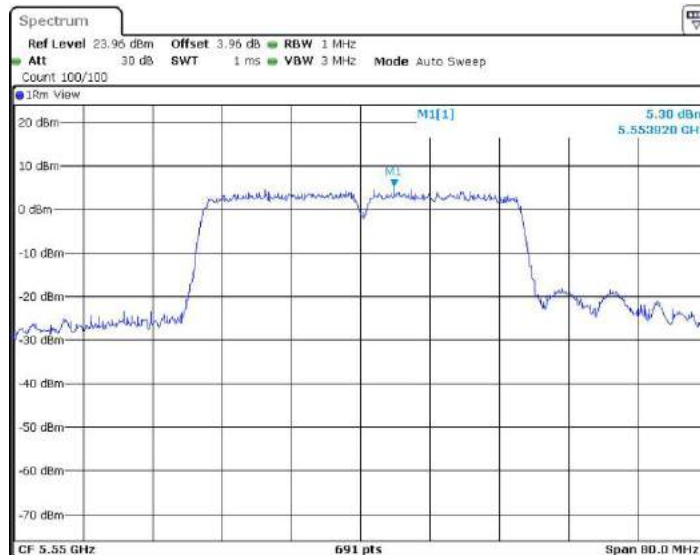
11N40SISO_Ant1_5510



11N40SISO_Ant2_5510



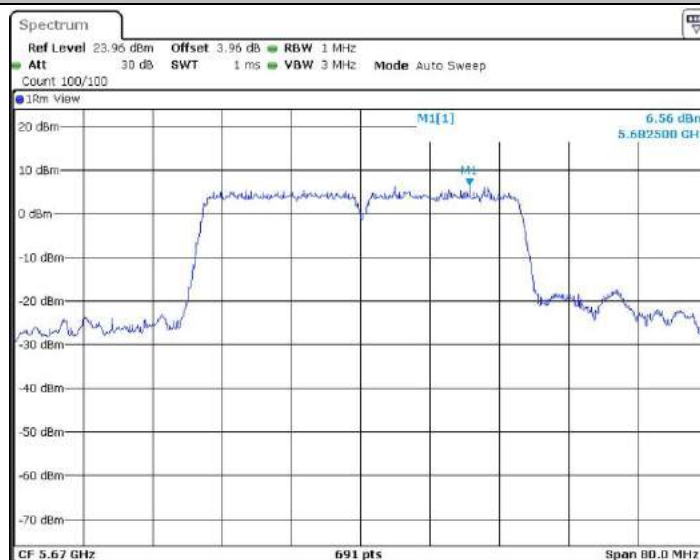
11N40SISO_Ant1_5550



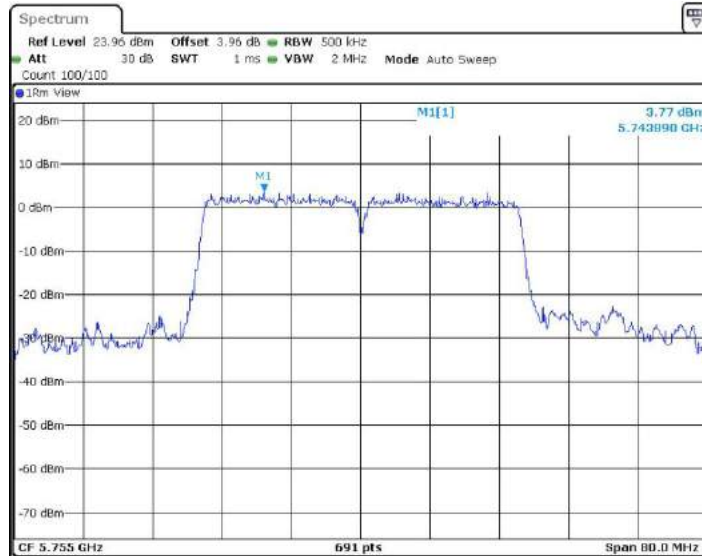
11N40SISO_Ant2_5550



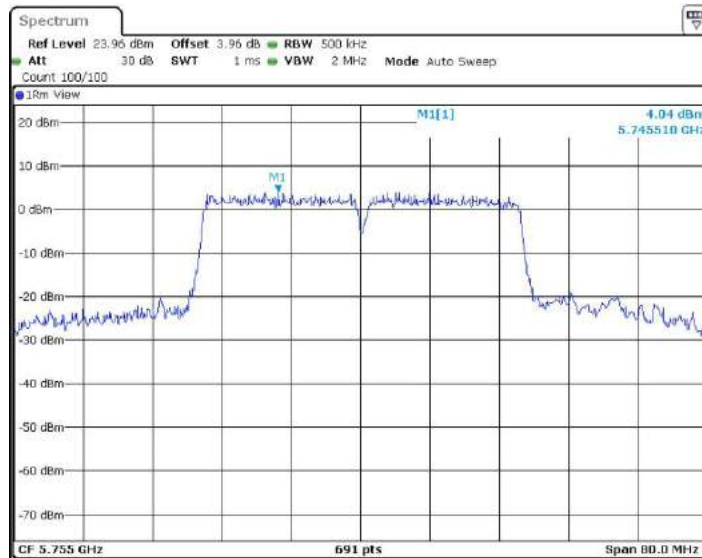
11N40SISO_Ant1_5670



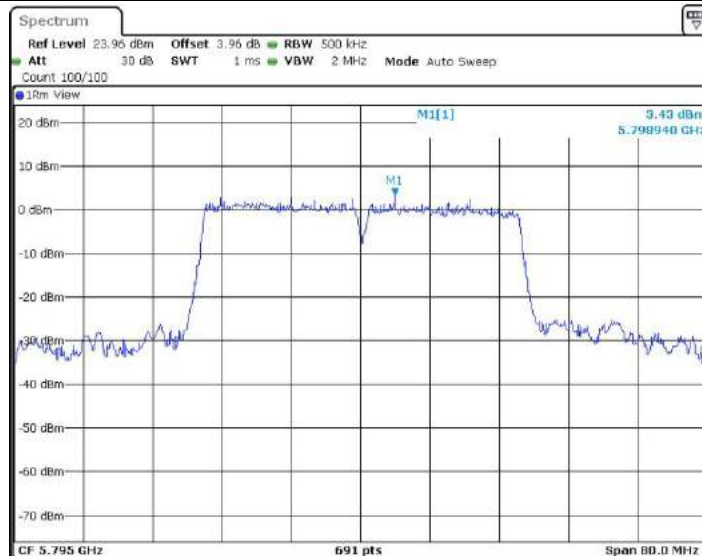
11N40SISO_Ant2_5670



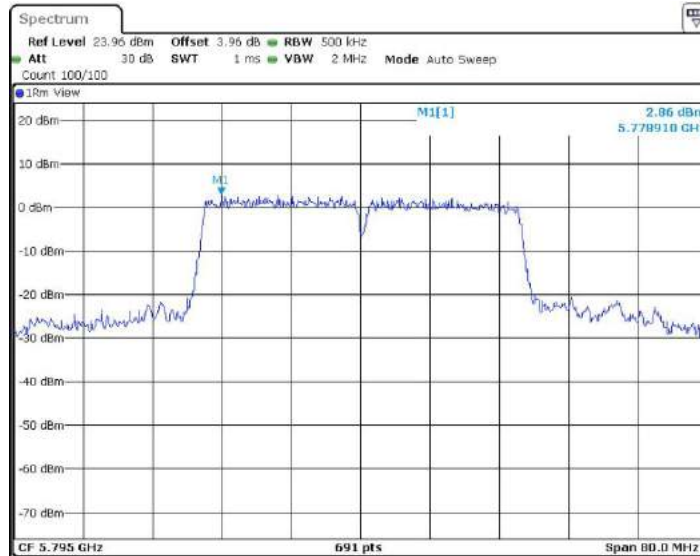
11N40SISO_Ant1_5755



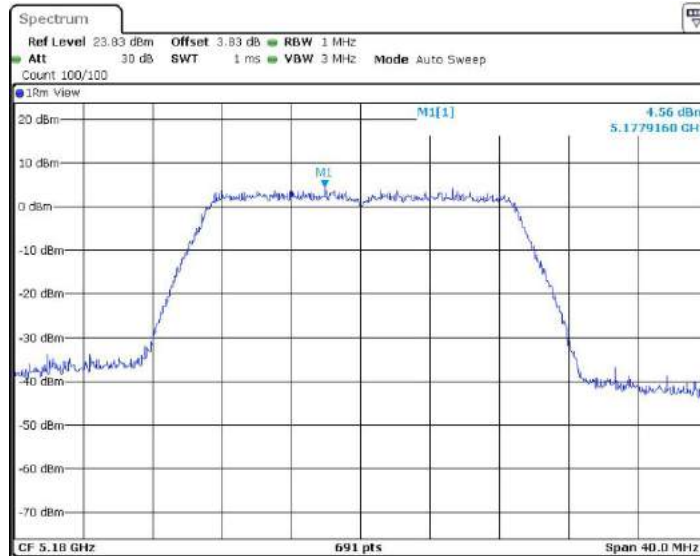
11N40SISO_Ant2_5755



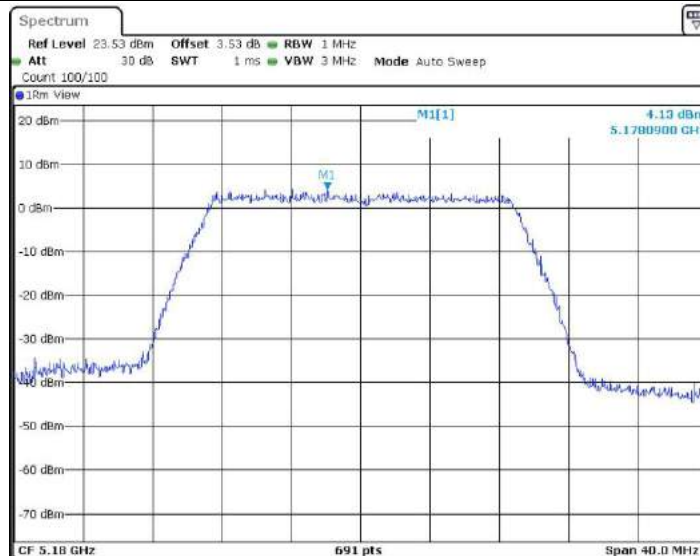
11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



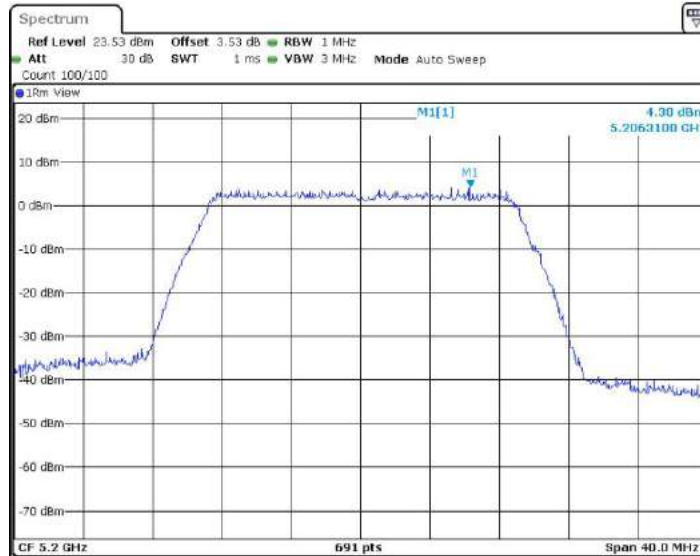
11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



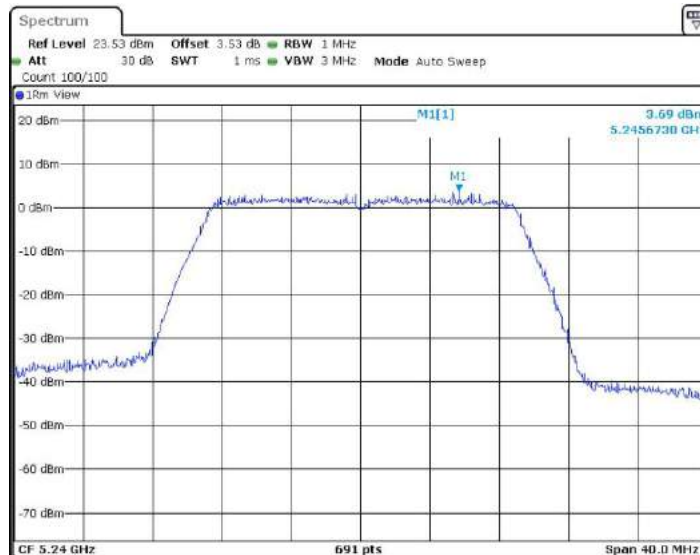
11AC20SISO_Ant1_5200



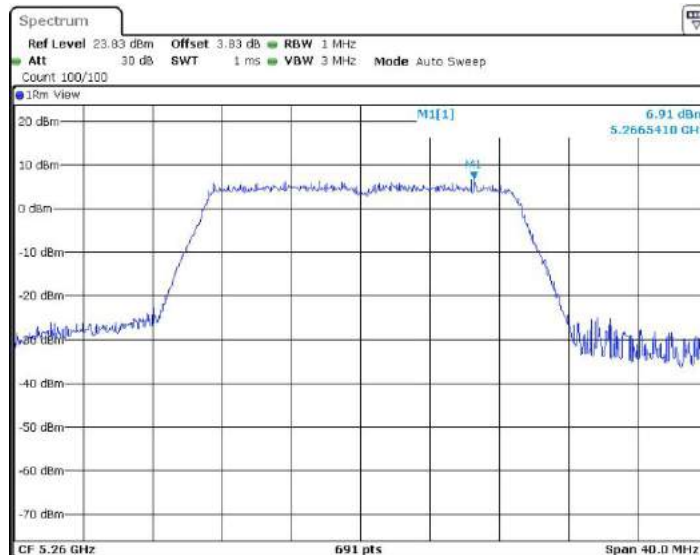
11AC20SISO_Ant2_5200



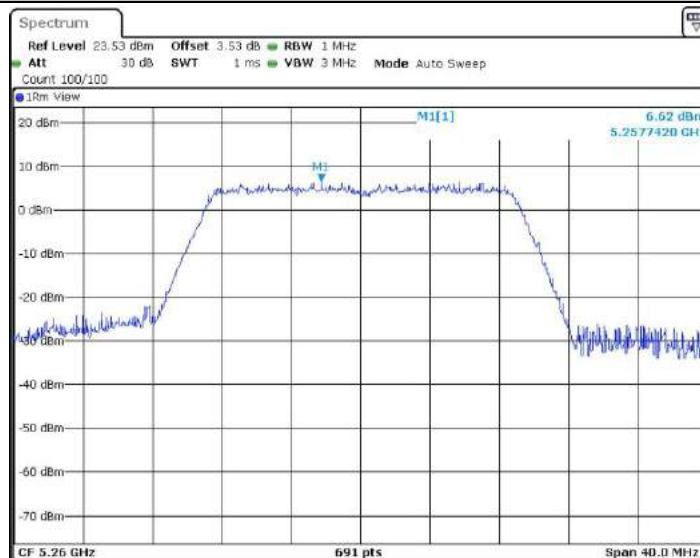
11AC20SISO_Ant1_5240



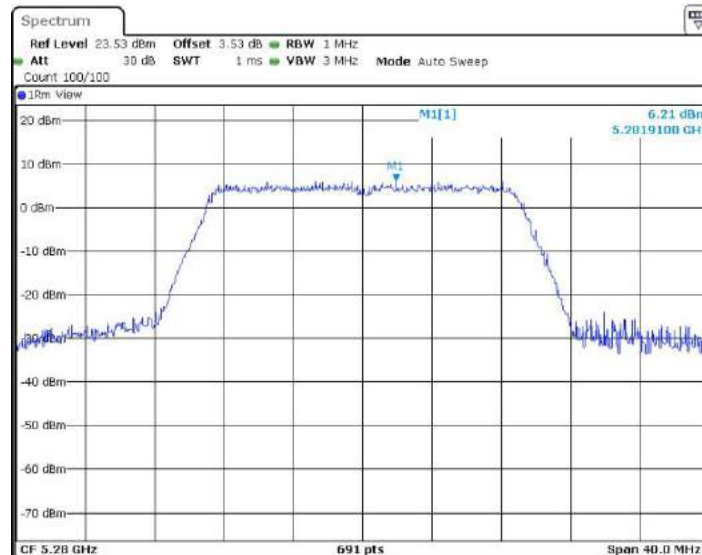
11AC20SISO_Ant2_5240



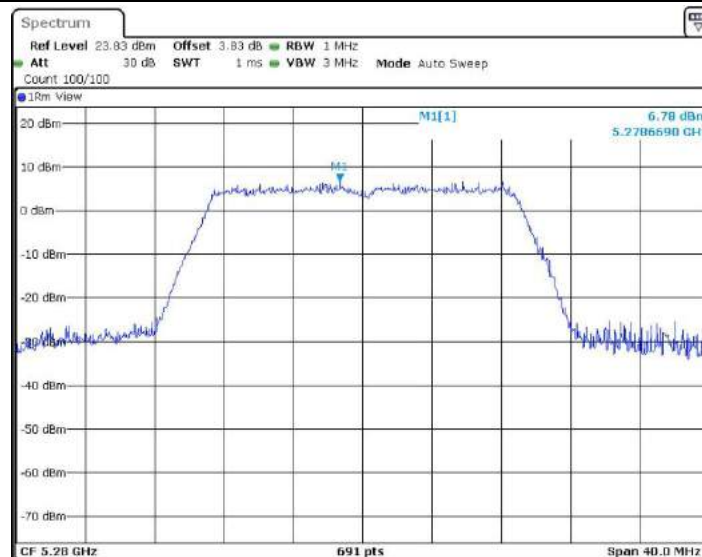
11AC20SISO_Ant1_5260



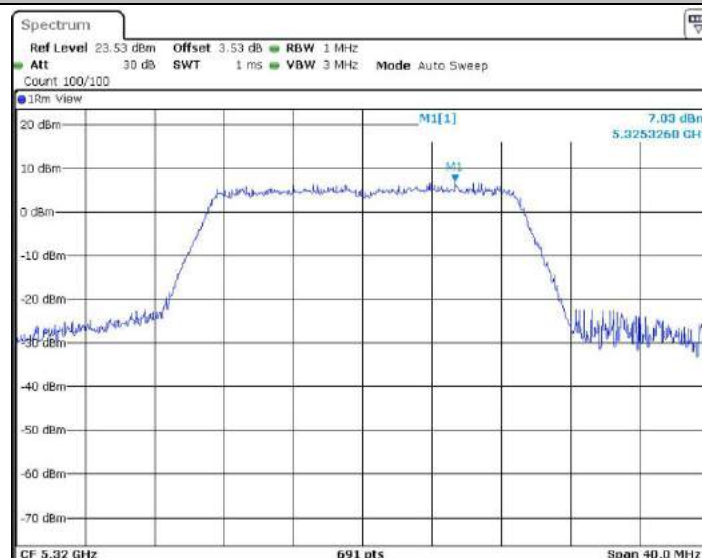
11AC20SISO_Ant2_5260



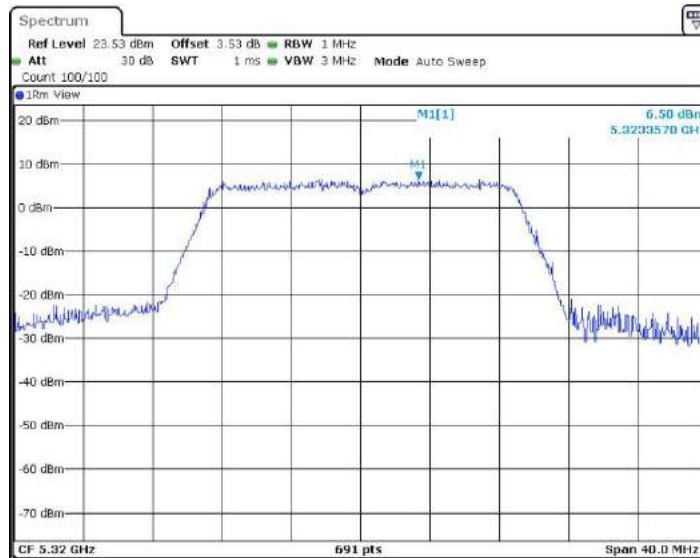
11AC20SISO_Ant1_5280



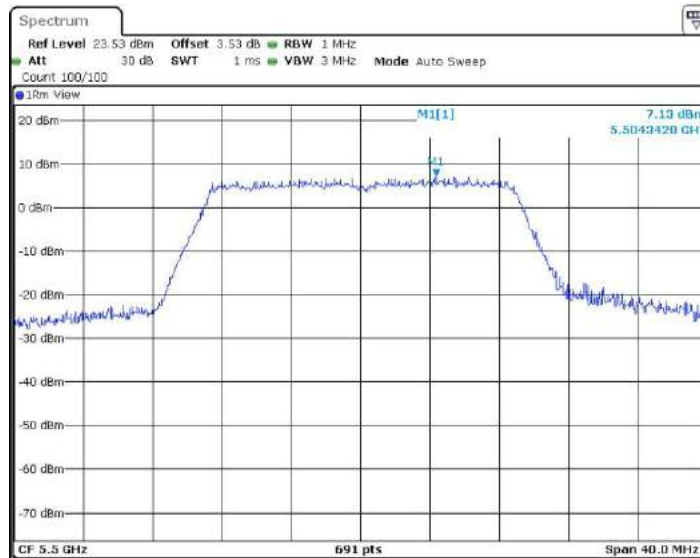
11AC20SISO_Ant2_5280



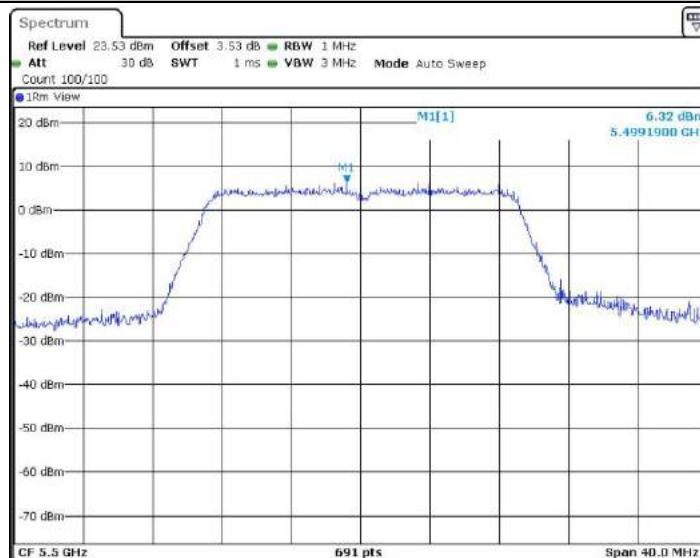
11AC20SISO_Ant1_5320



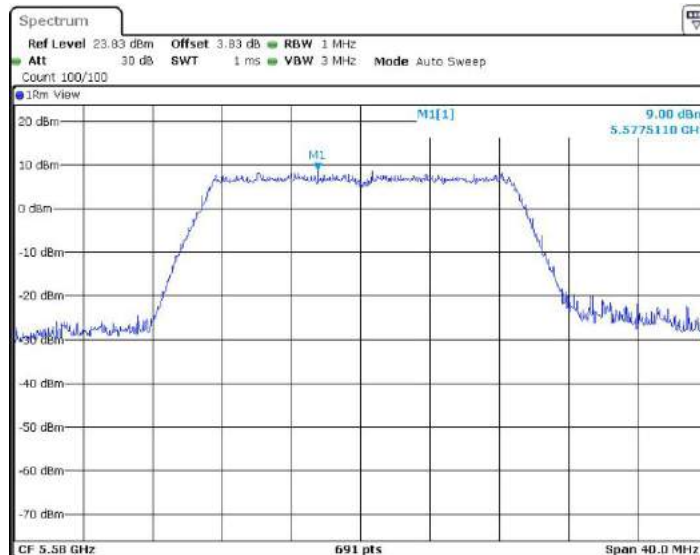
11AC20SISO_Ant2_5320



11AC20SISO_Ant1_5500



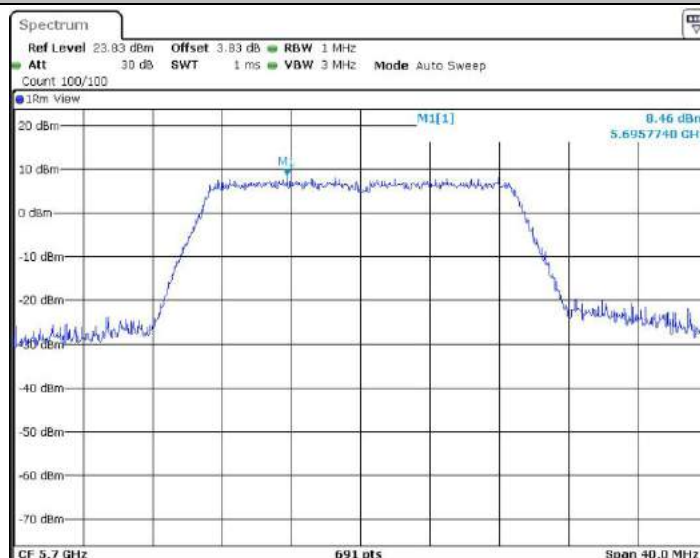
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11AC20SISO_Ant1_5580



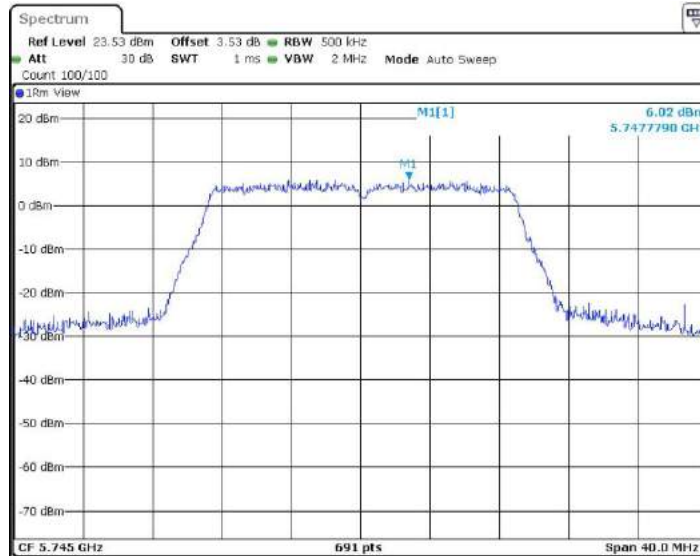
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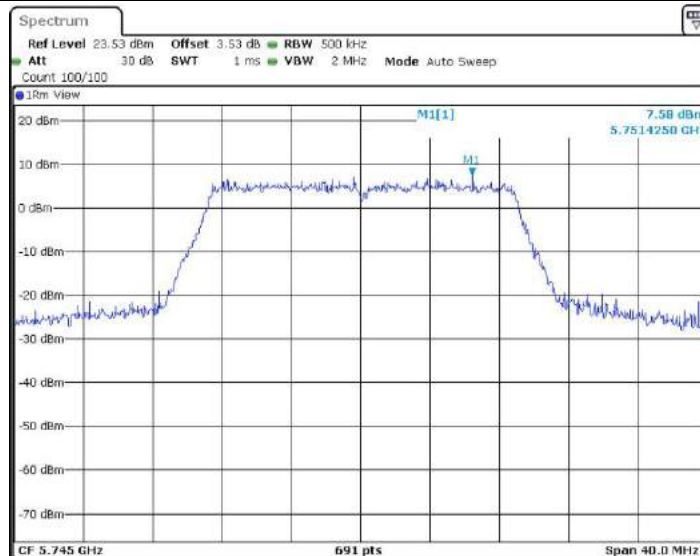
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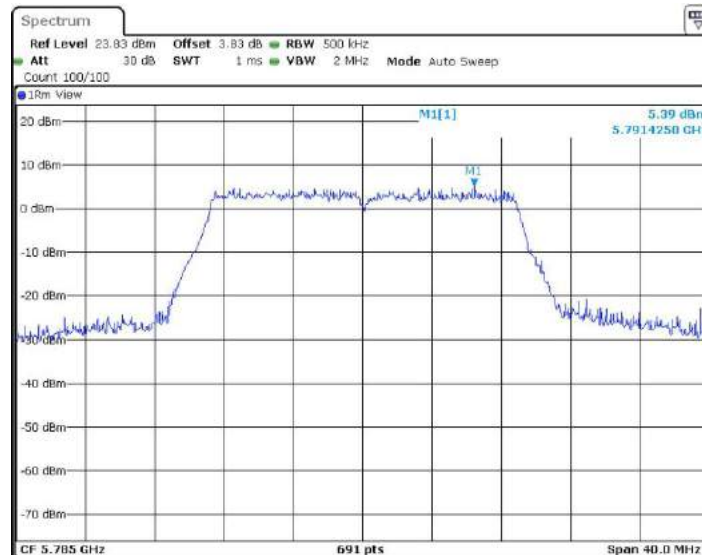
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11AC20SISO_Ant1_5745



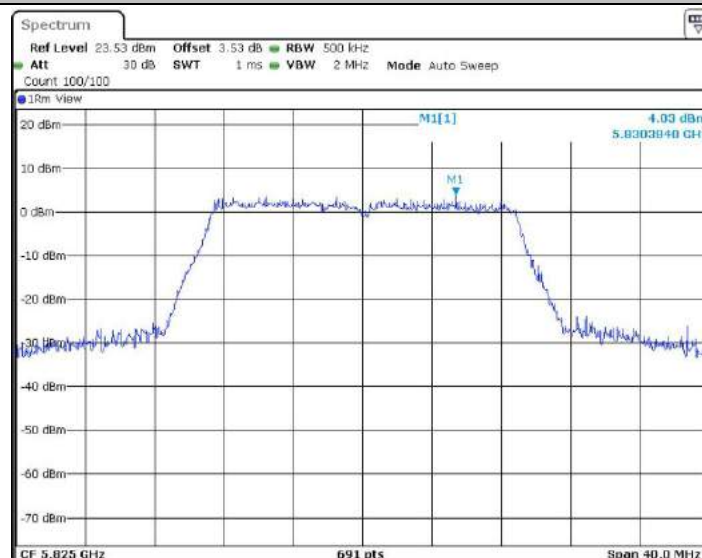
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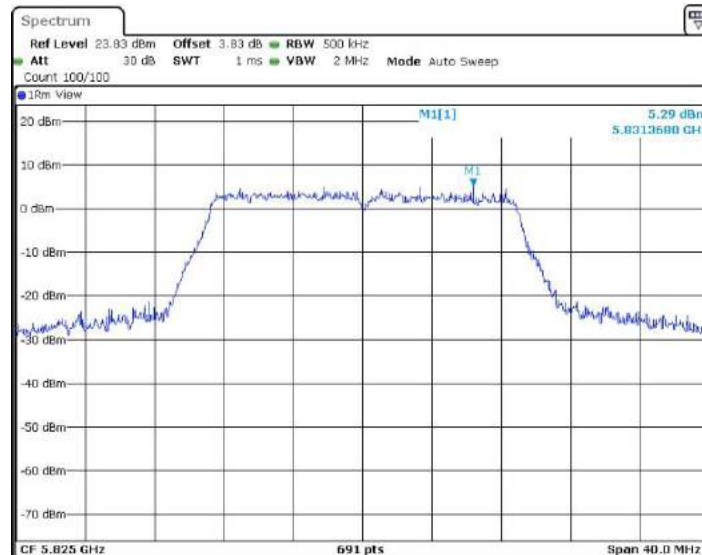
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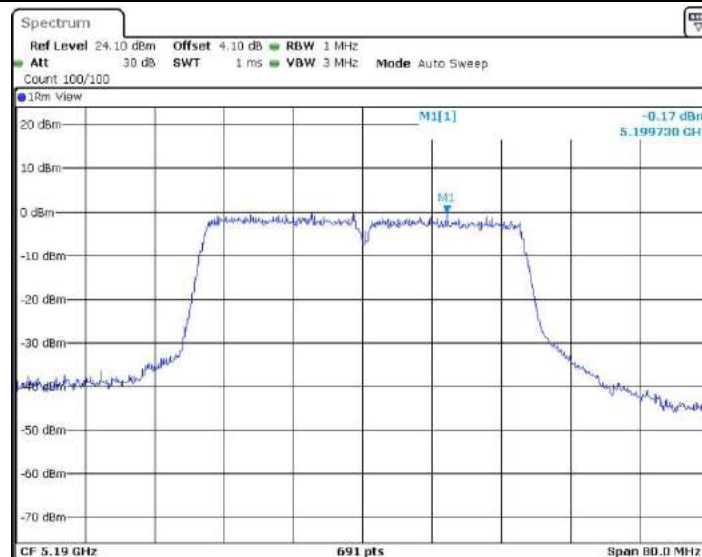
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11AC20SISO_Ant1_5825



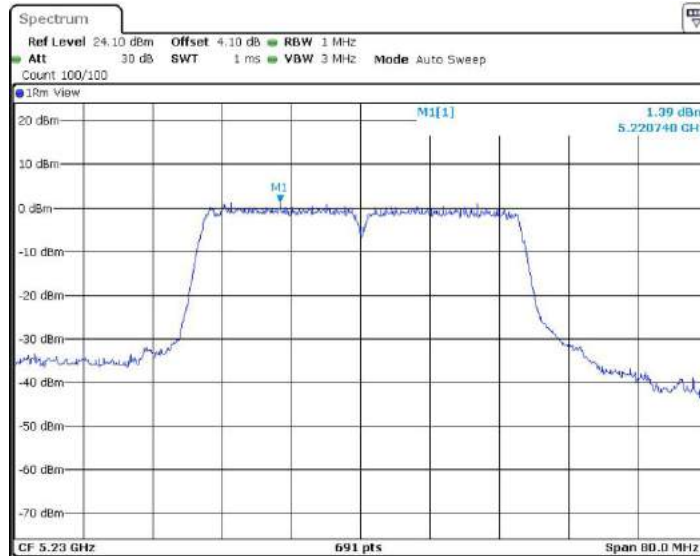
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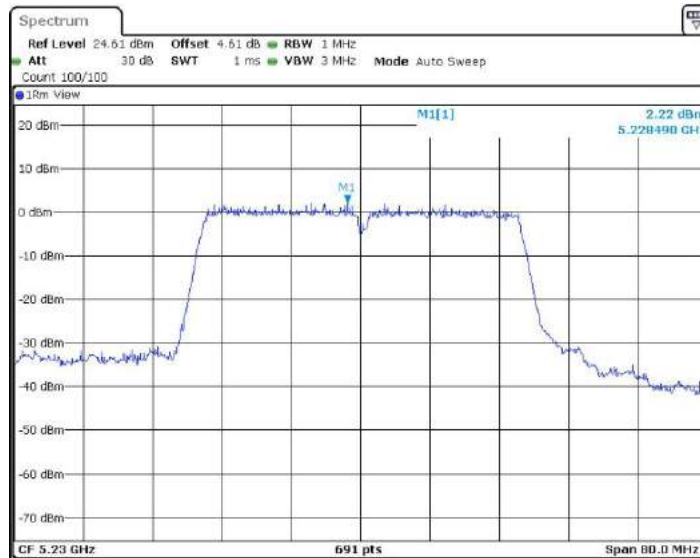
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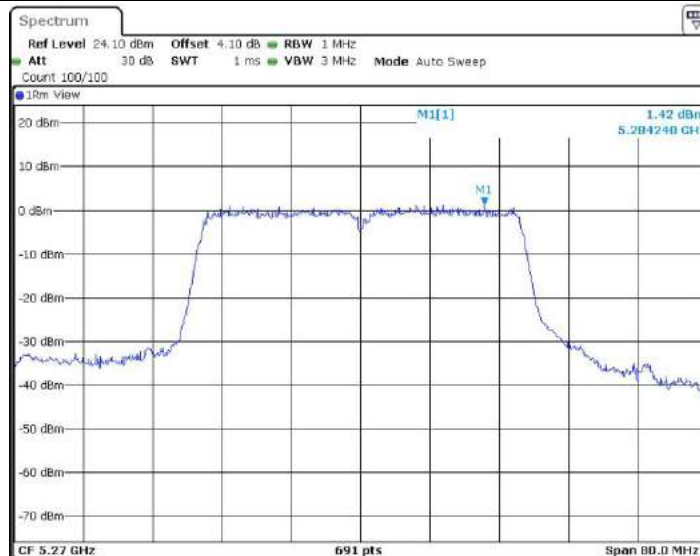
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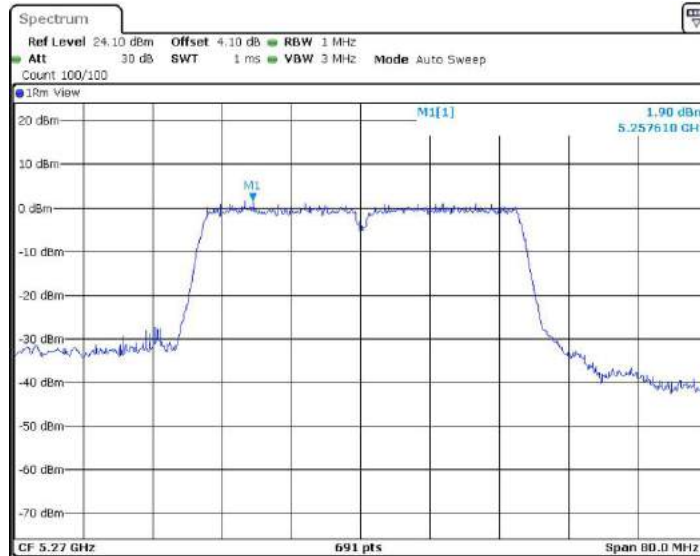
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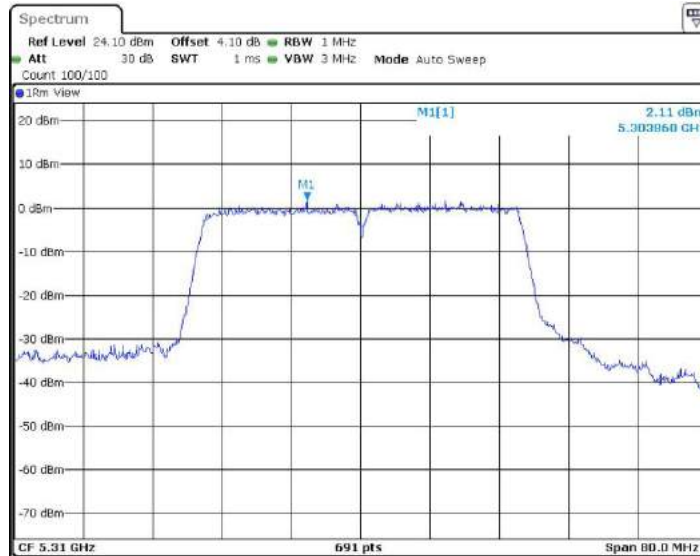
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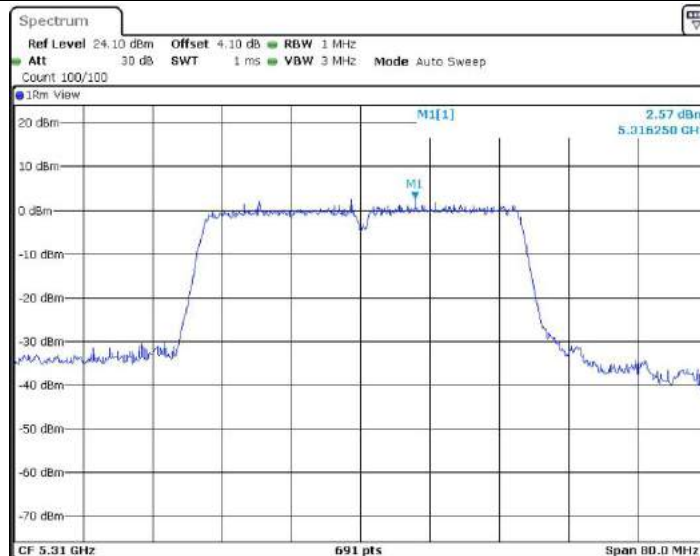
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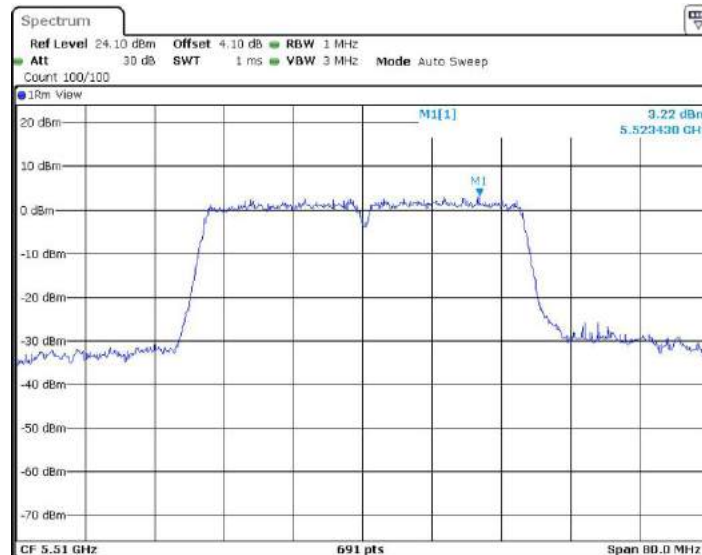
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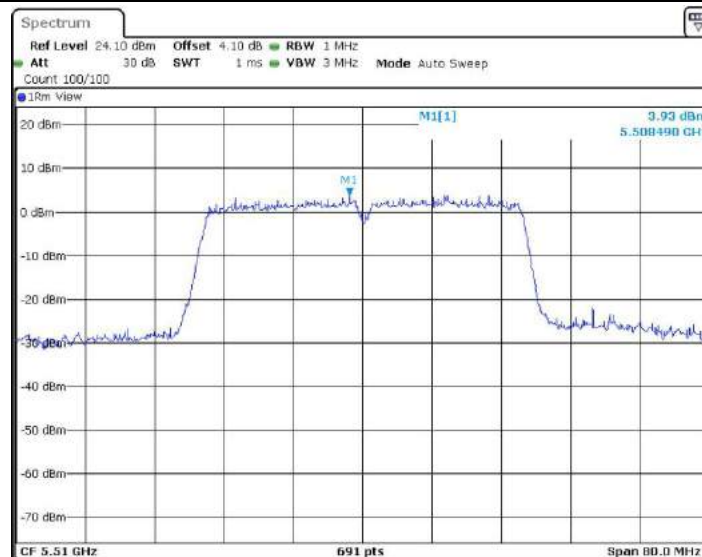
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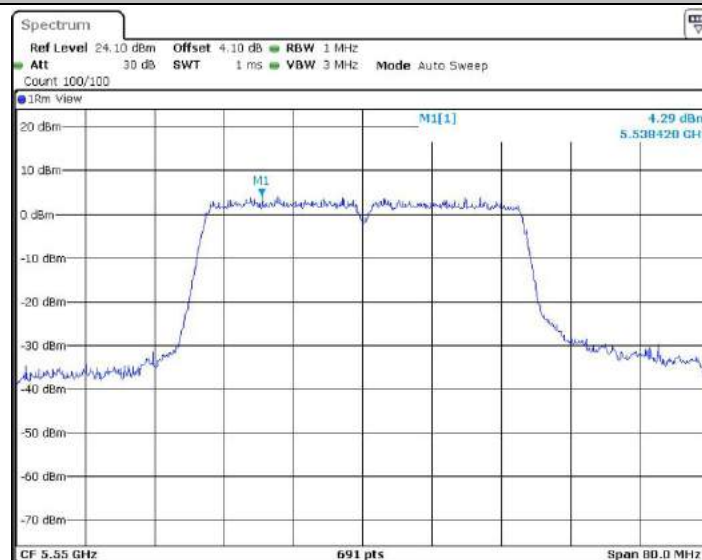
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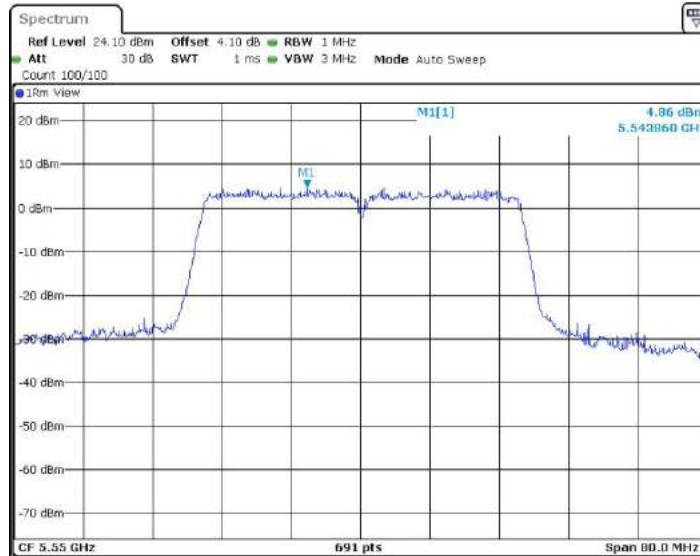
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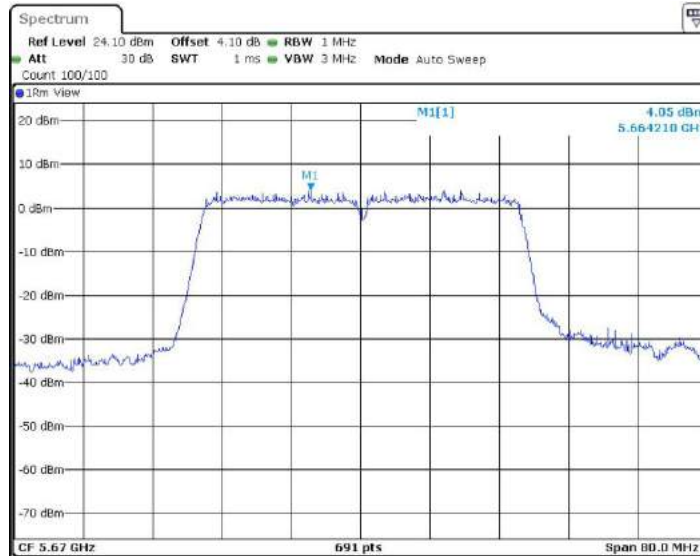
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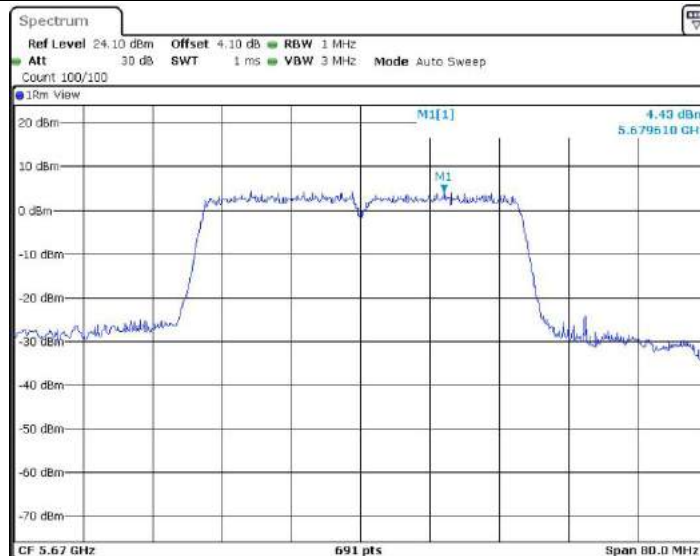
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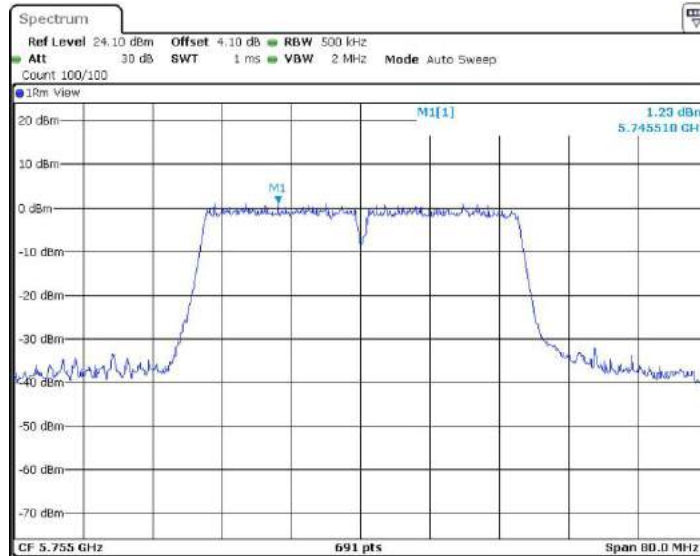
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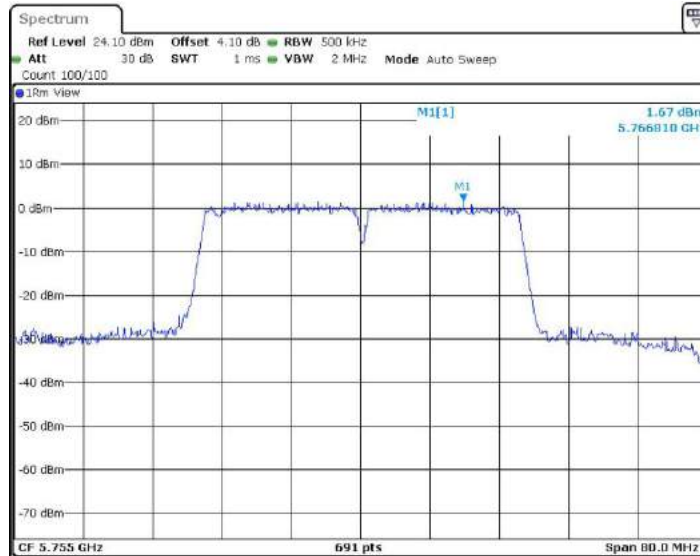
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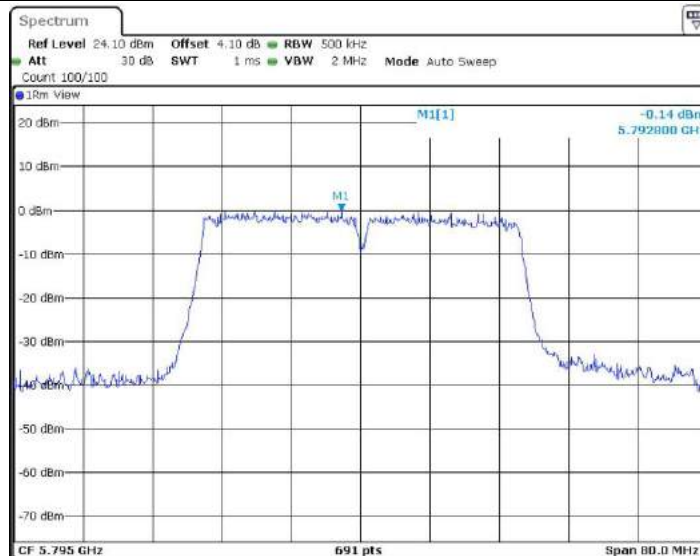
11AC40SISO_Ant2_5670



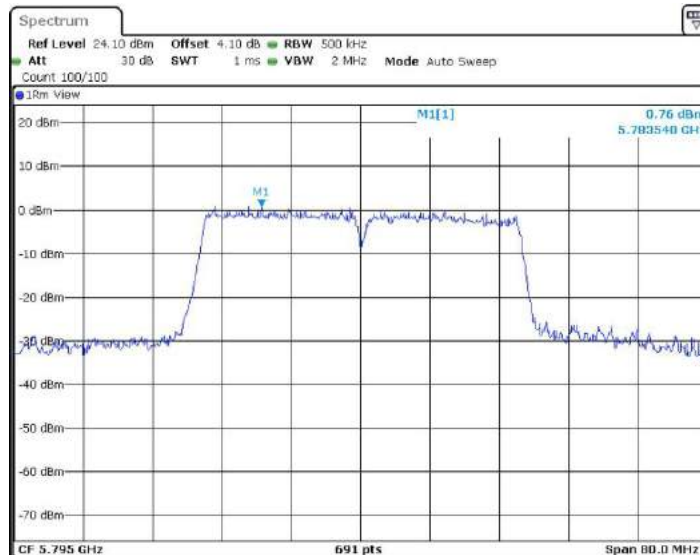
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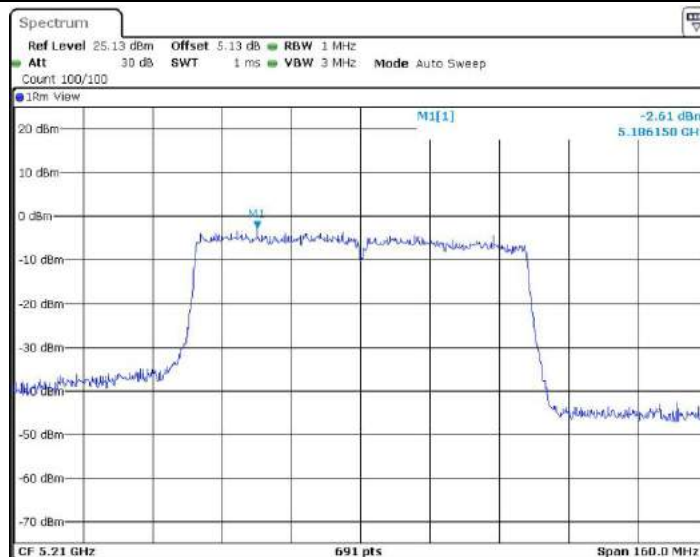
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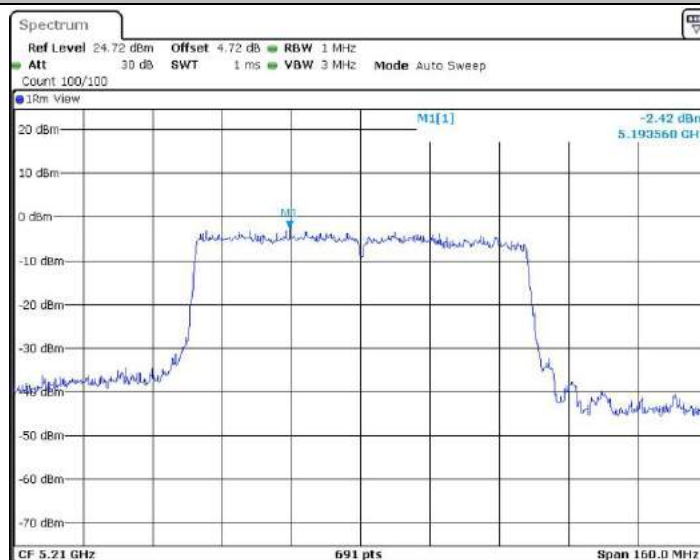
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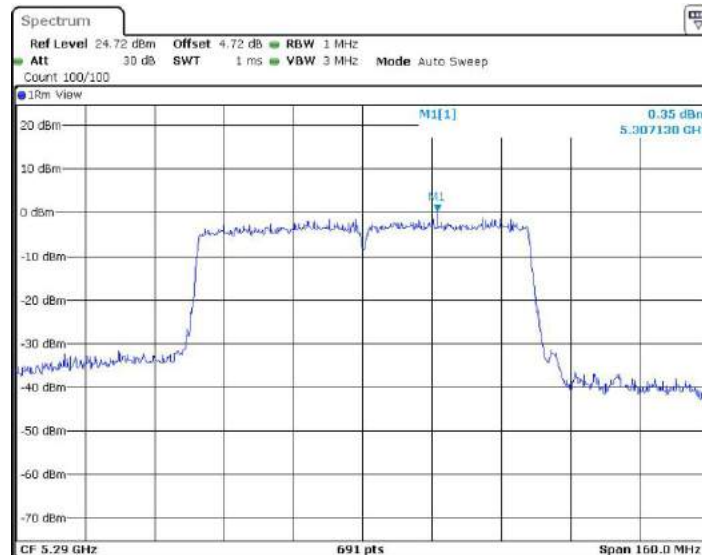
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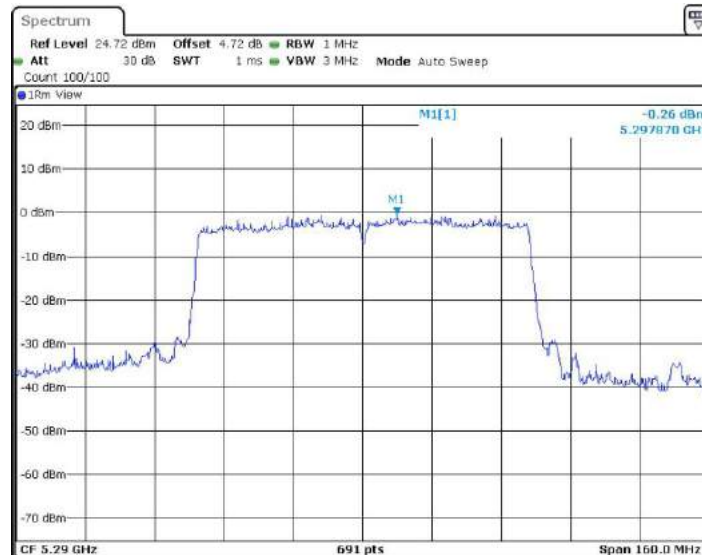
11AC80SISO_Ant1_5210



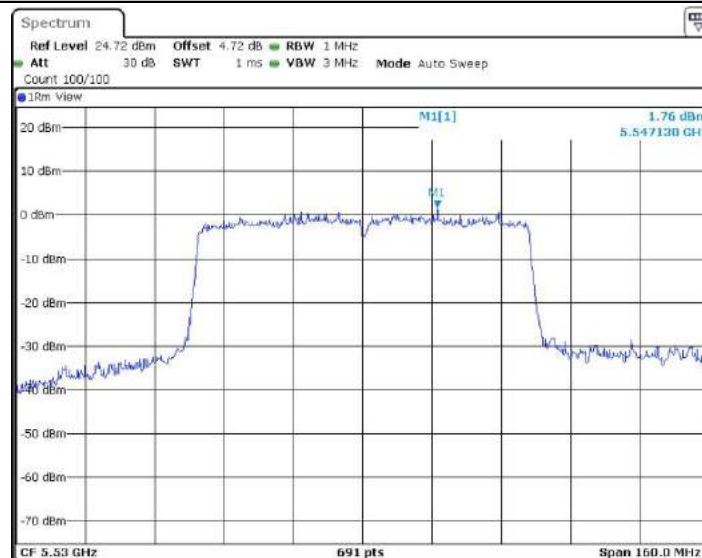
11AC80SISO_Ant2_5210



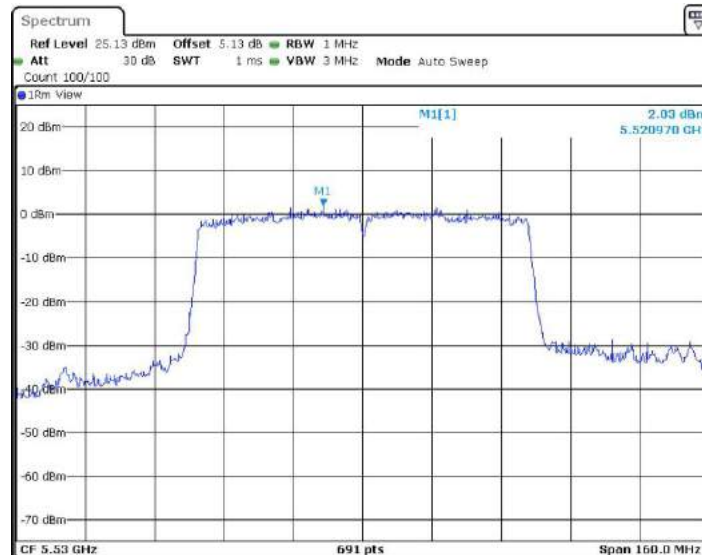
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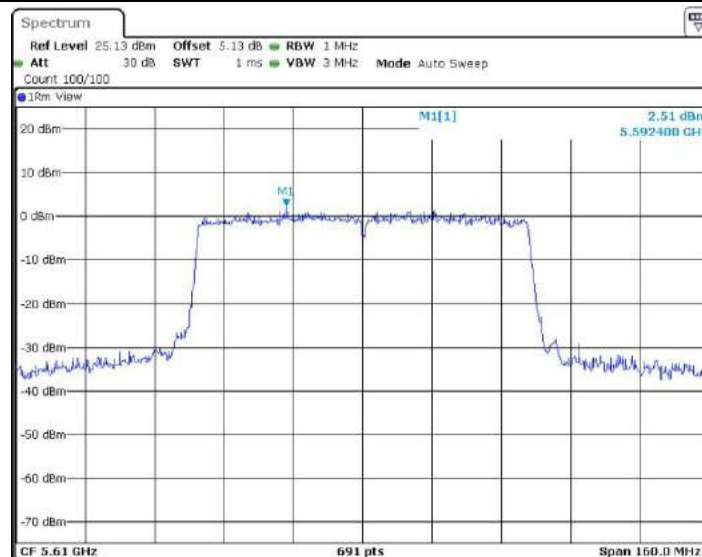
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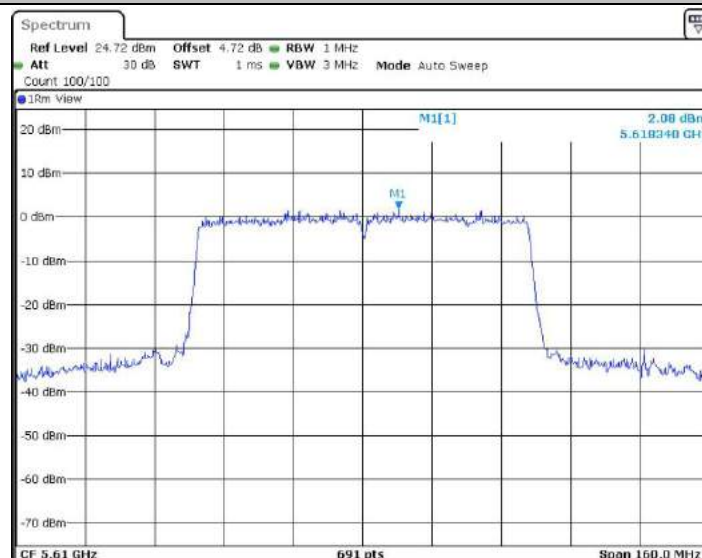
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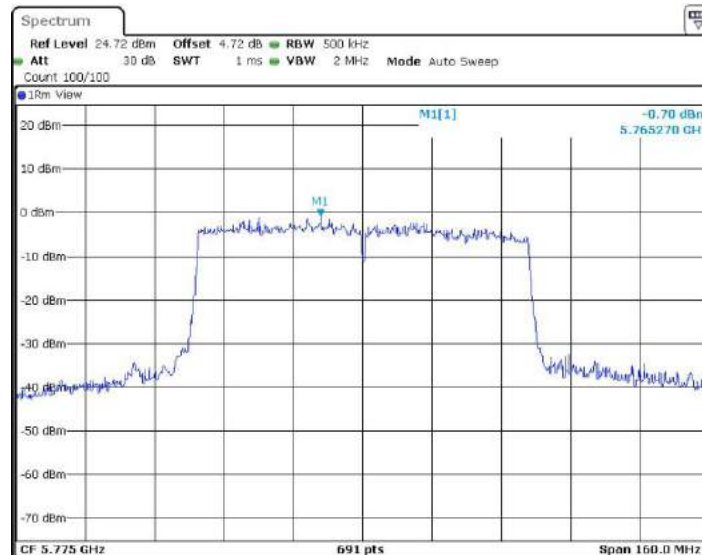
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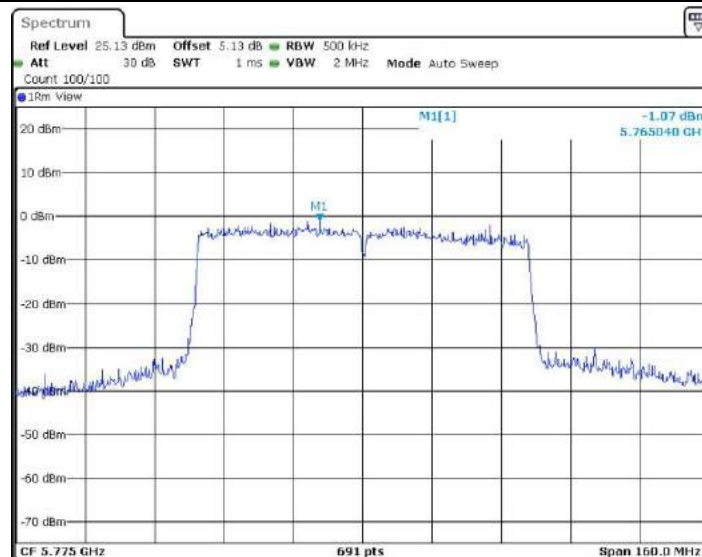
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11AC80SISO_Ant2_5610



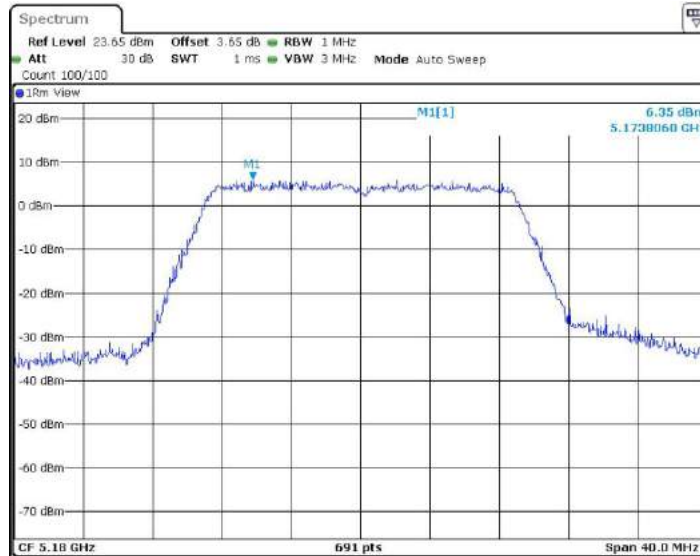
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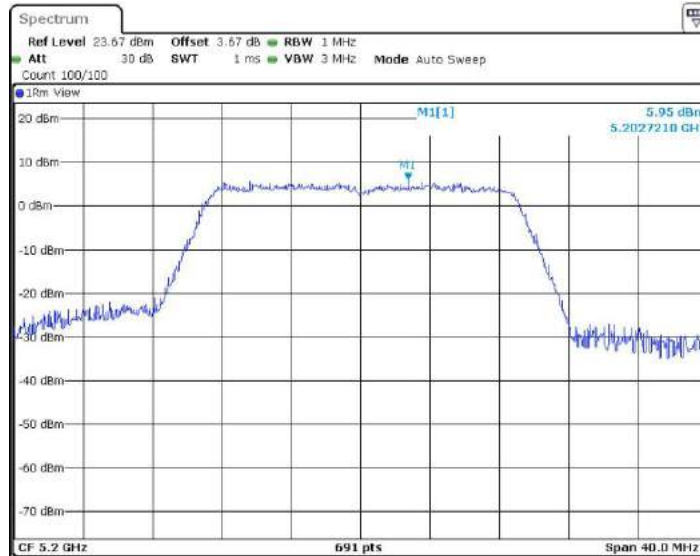
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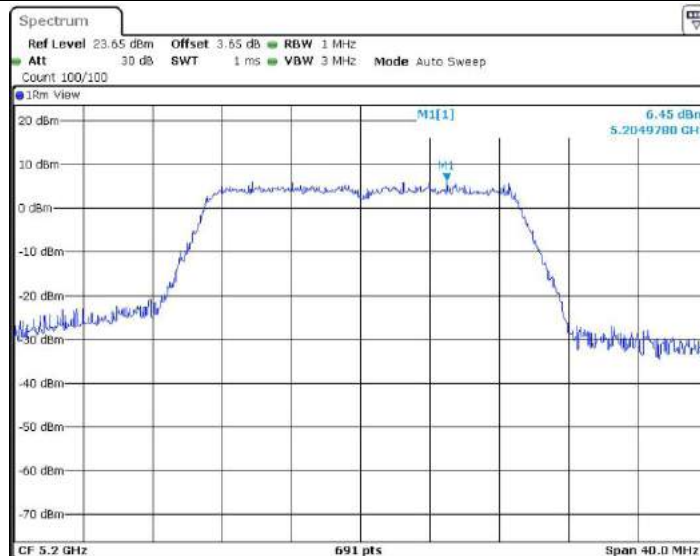
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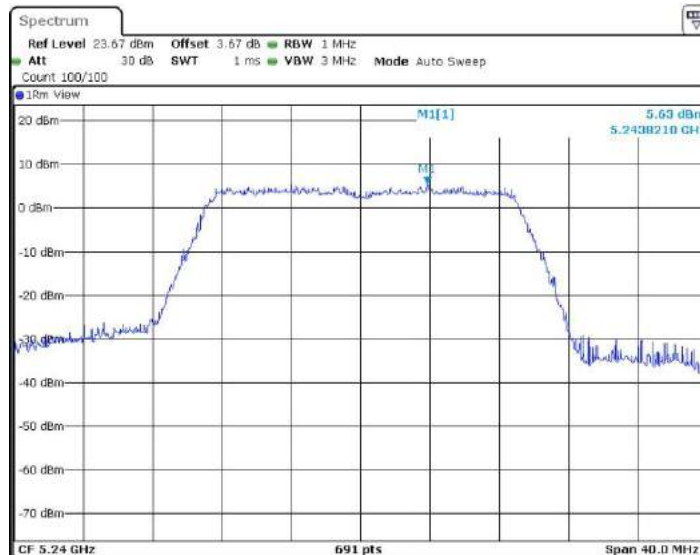
11N20MIMO_Ant2_5180



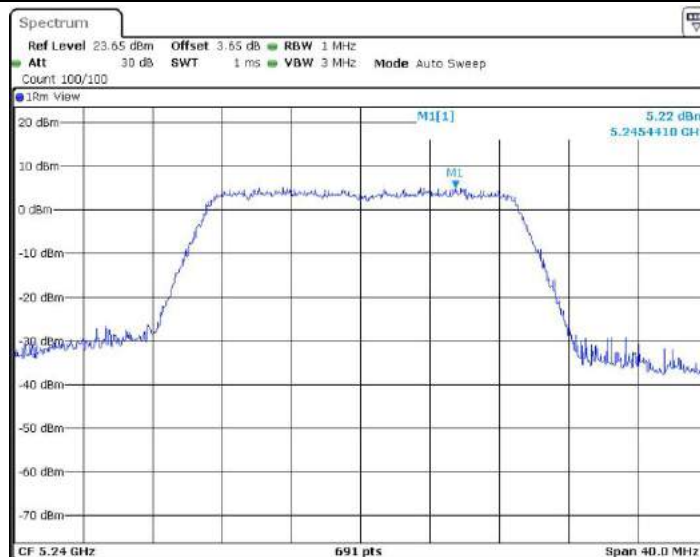
11N20MIMO_Ant1_5200



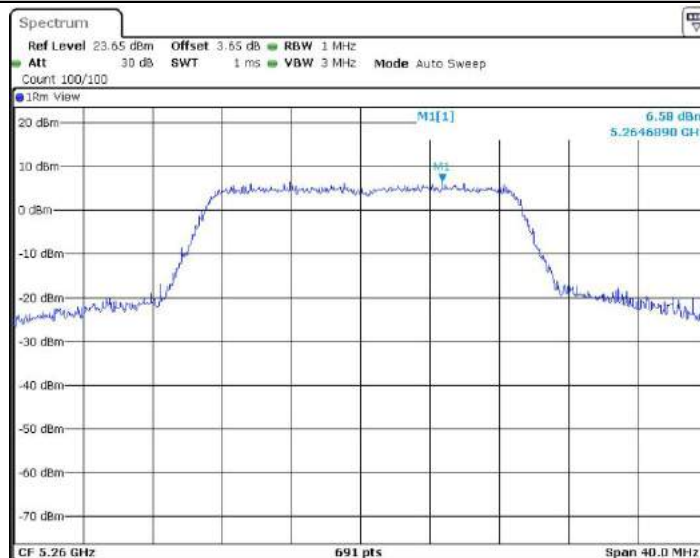
11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240



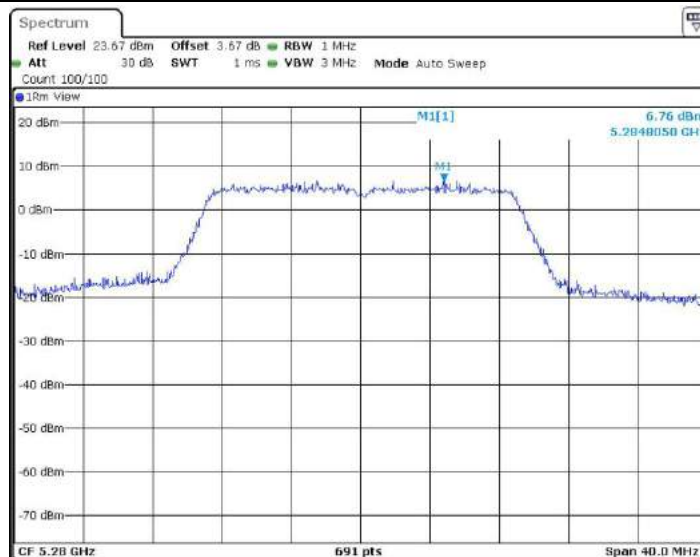
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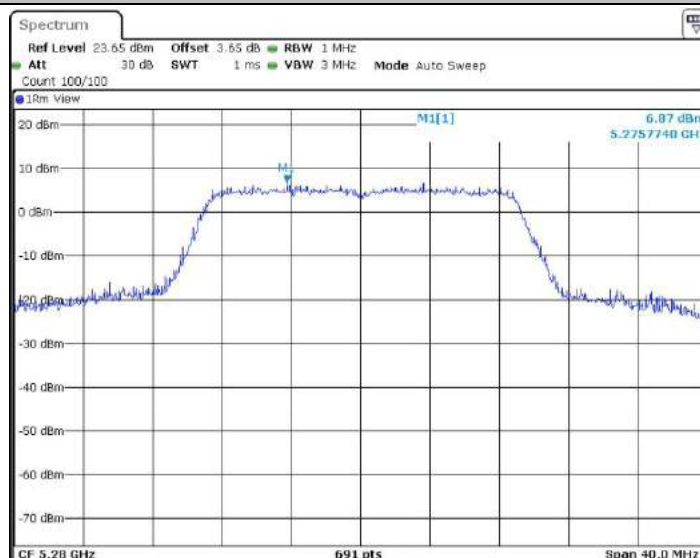
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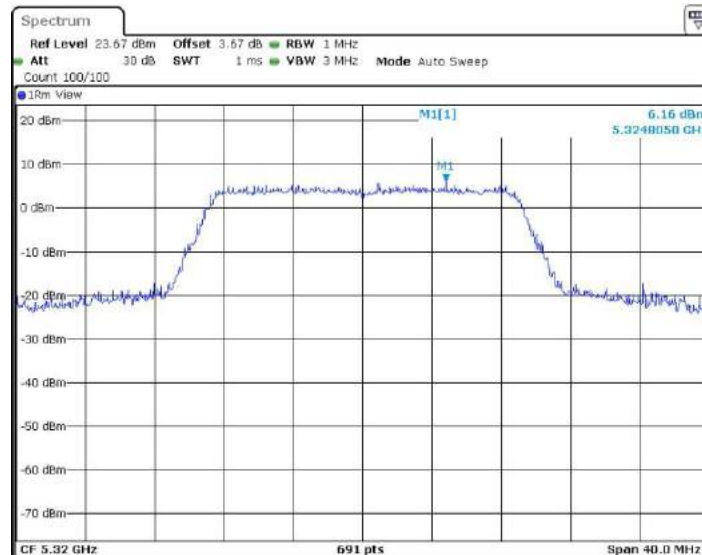
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11N20MIMO_Ant1_5280



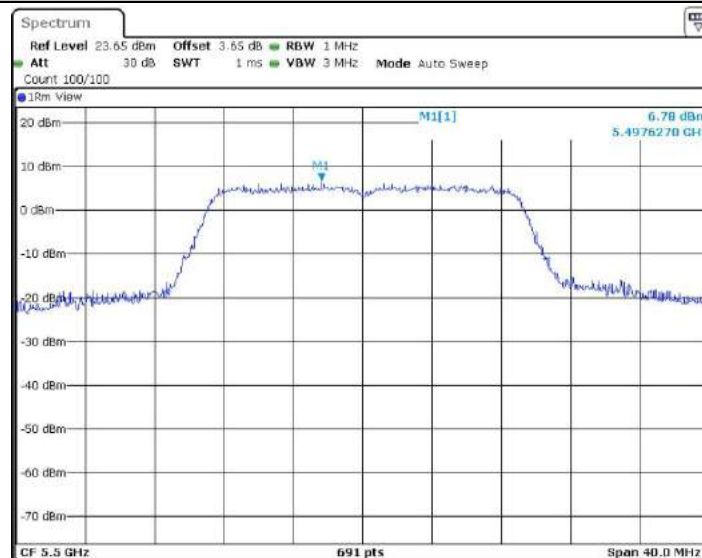
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11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320



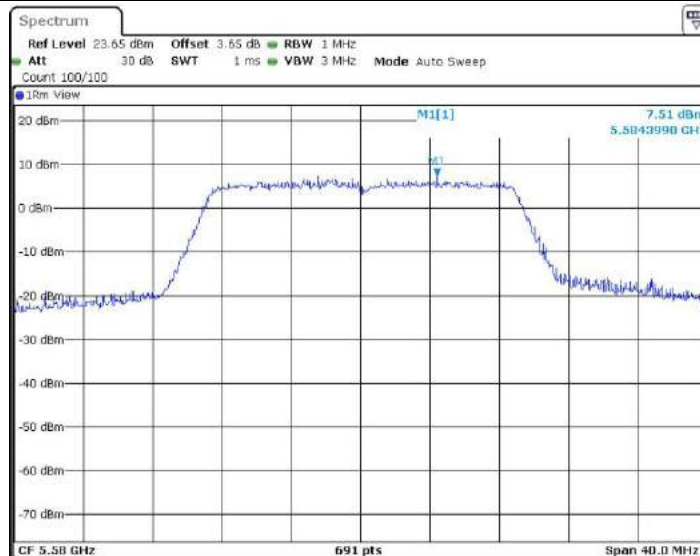
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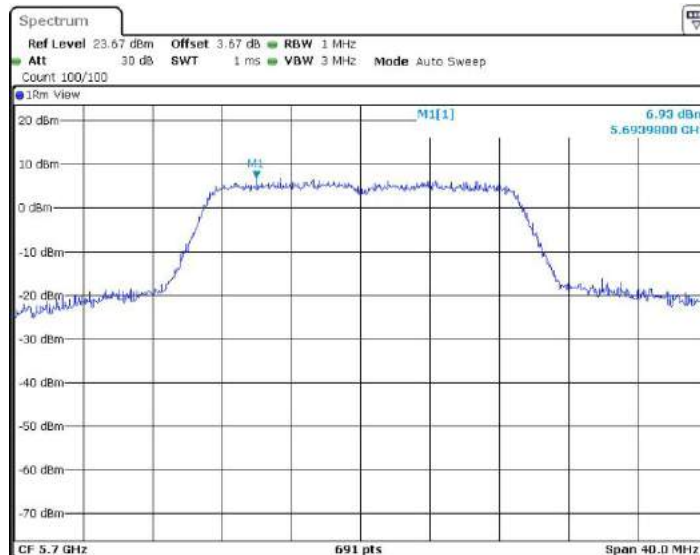
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11N20MIMO_Ant1_5580



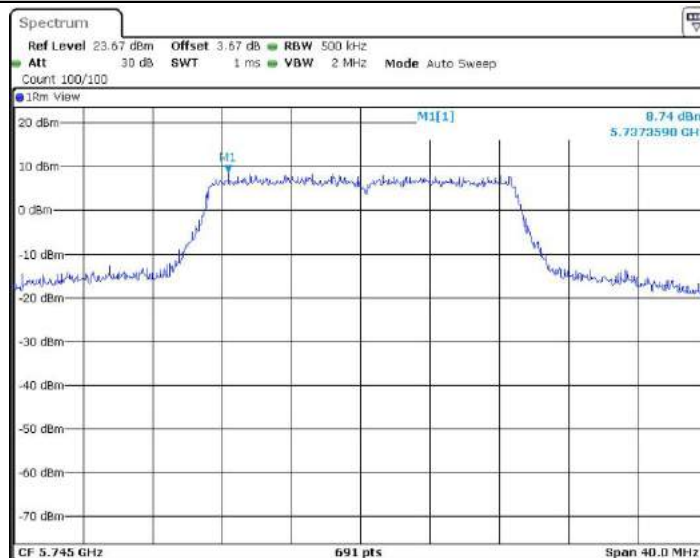
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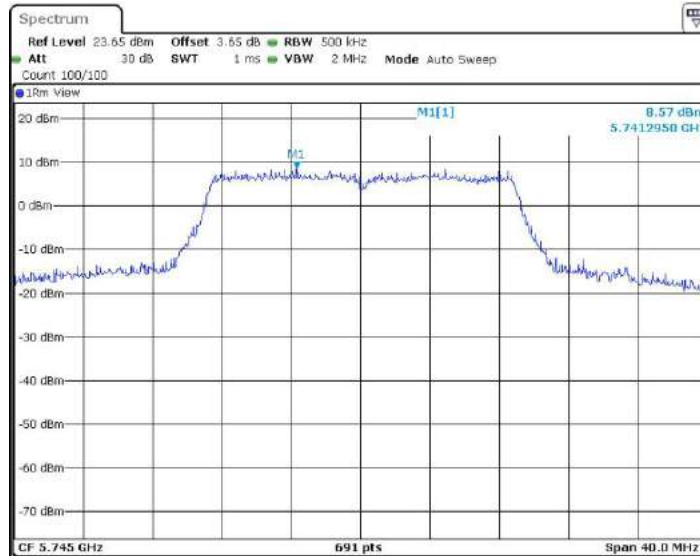
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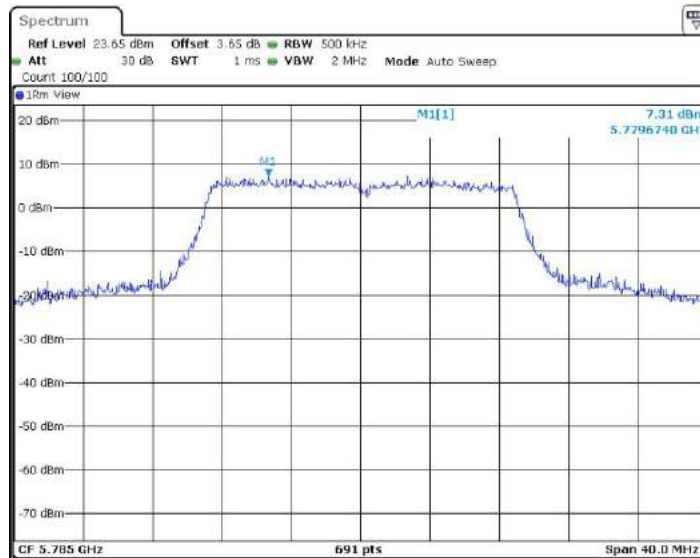
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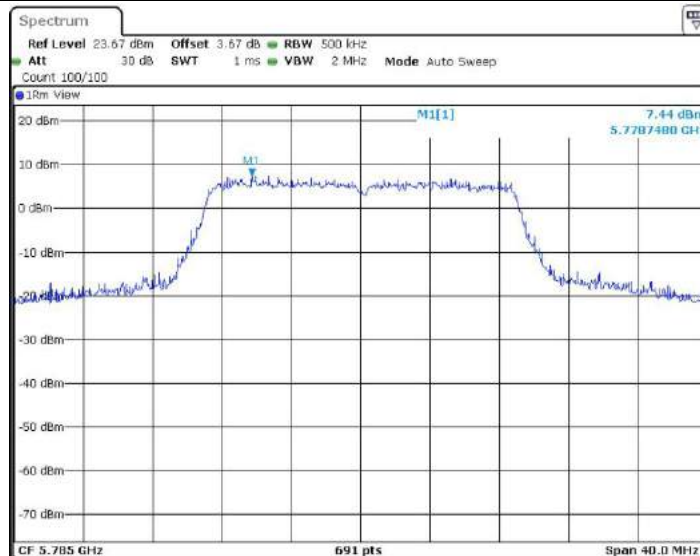
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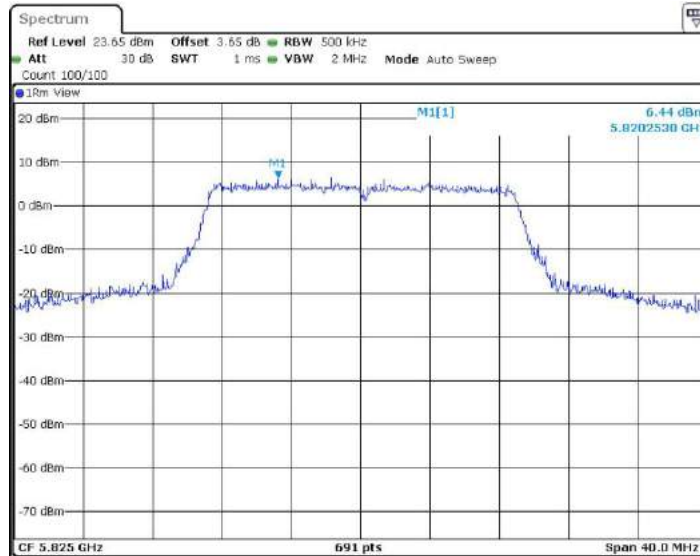
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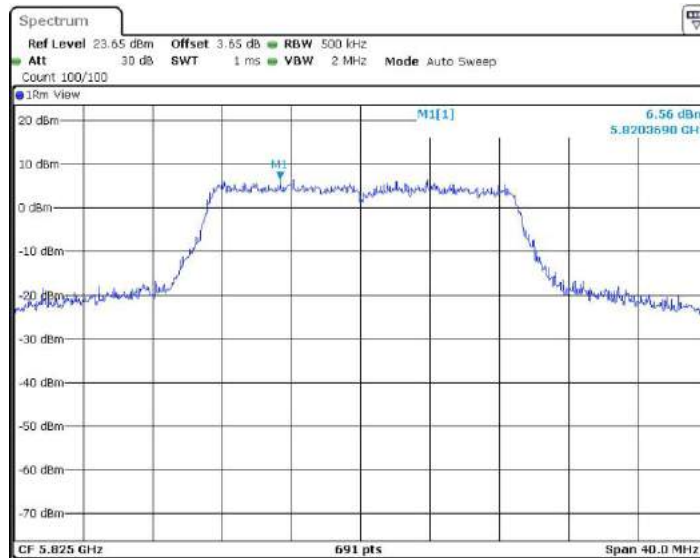
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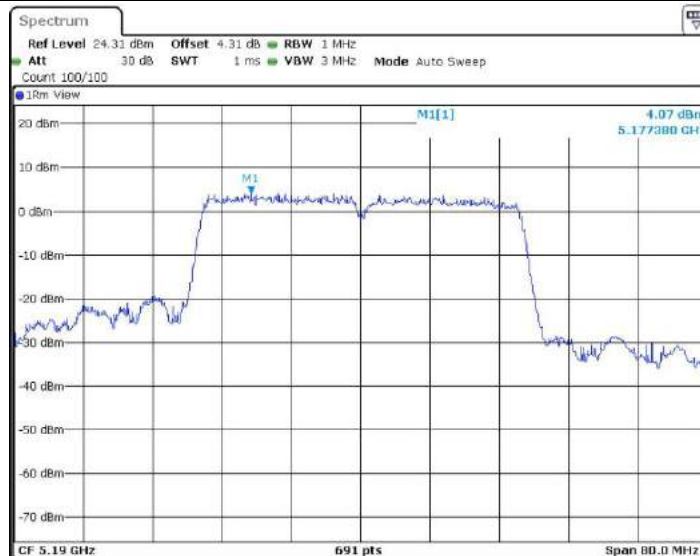
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11N20MIMO_Ant1_5825



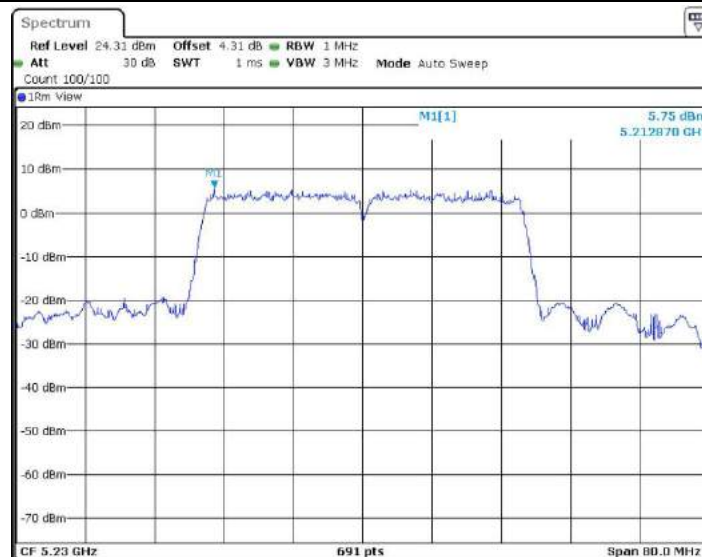
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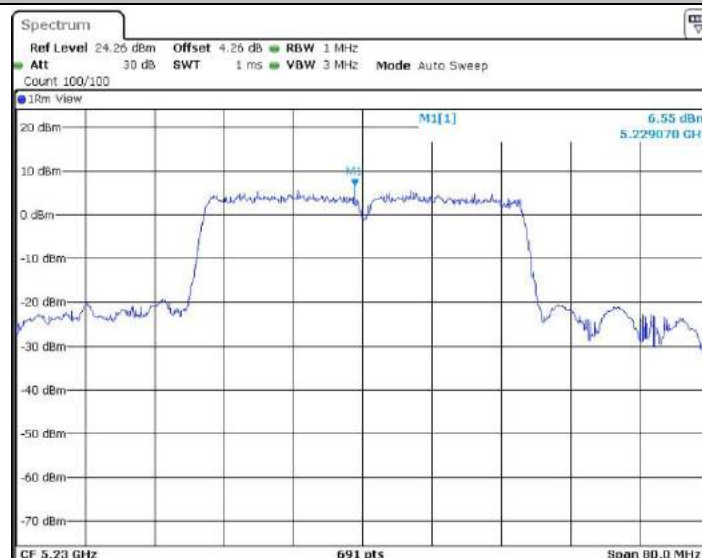
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11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



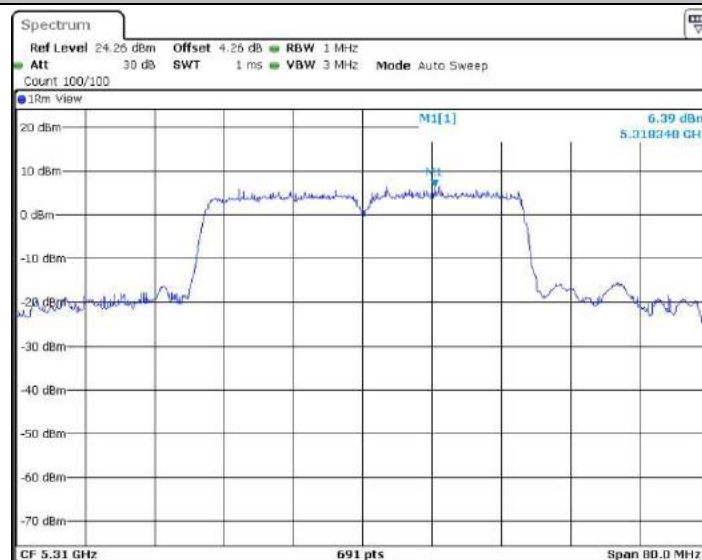
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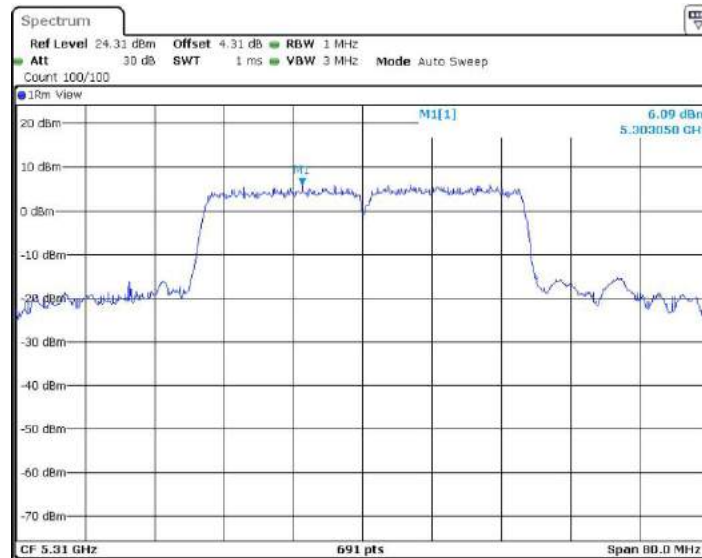
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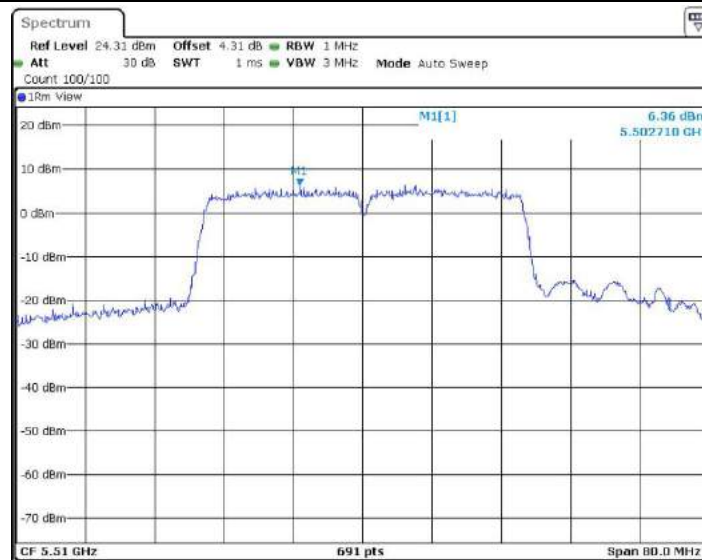
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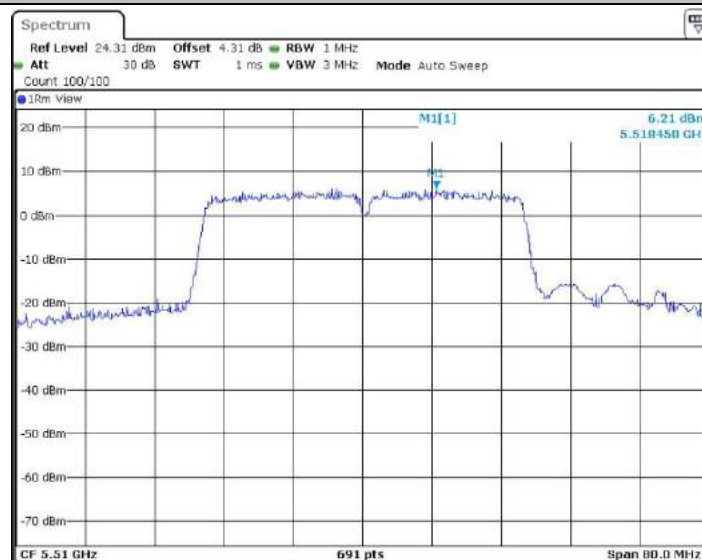
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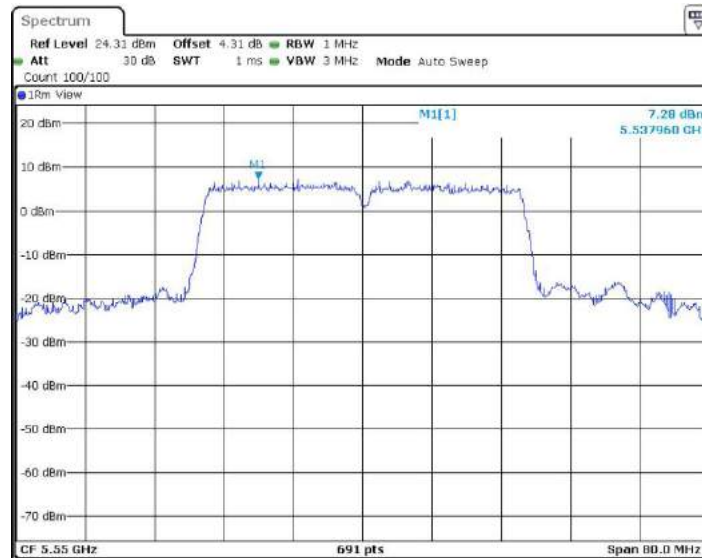
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11N40MIMO_Ant1_5510



11N40MIMO_Ant2_5510



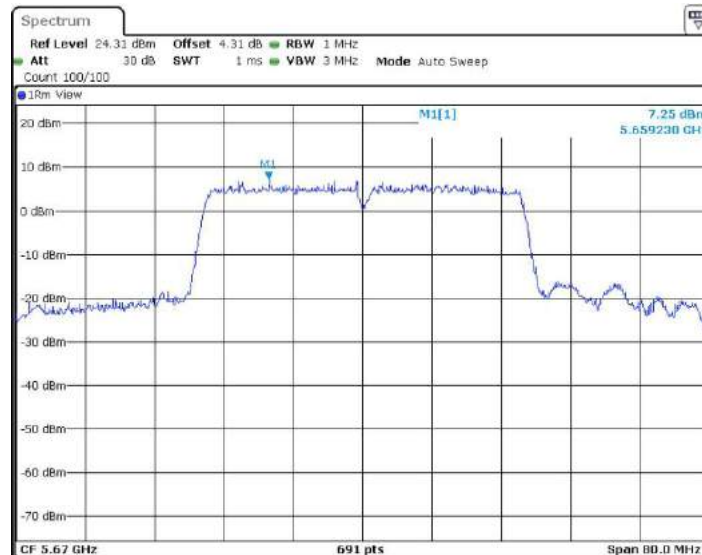
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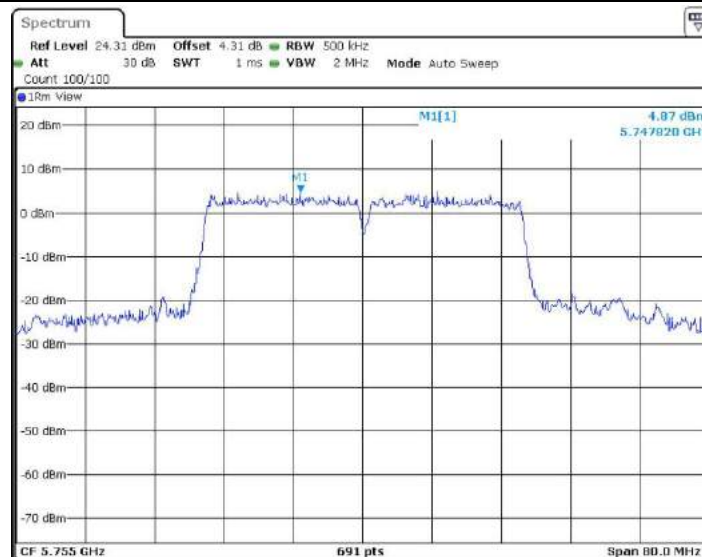
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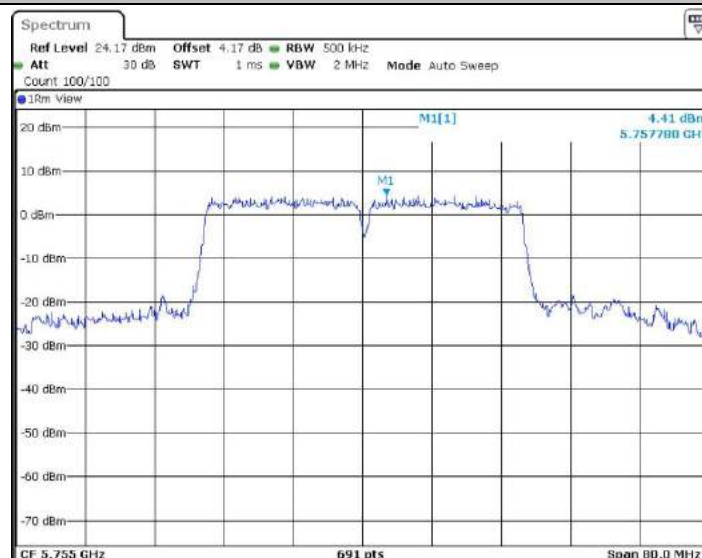
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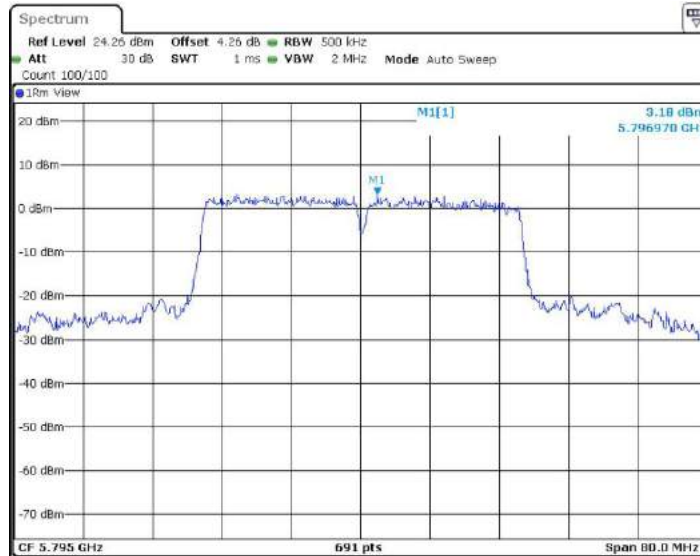
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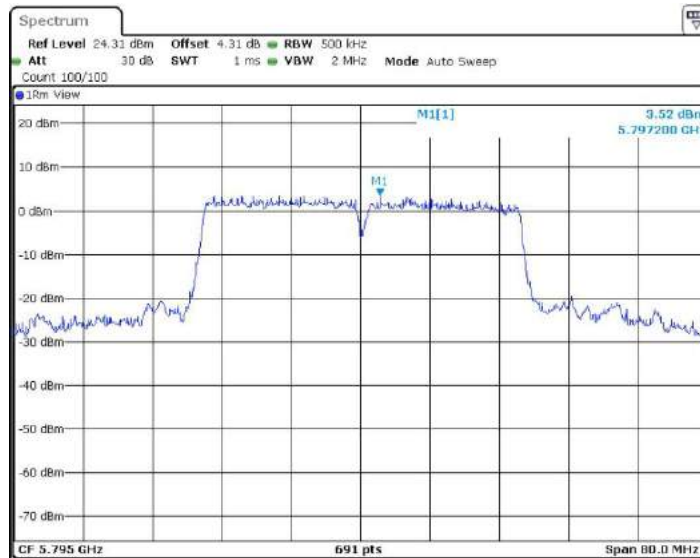
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11N40MIMO_Ant2_5755



11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795



11AC20MIMO_Ant1_5180