



11N40SISO_Ant3_5670



11N40SISO_Ant4_5670



11AC20SISO_Ant1_5260



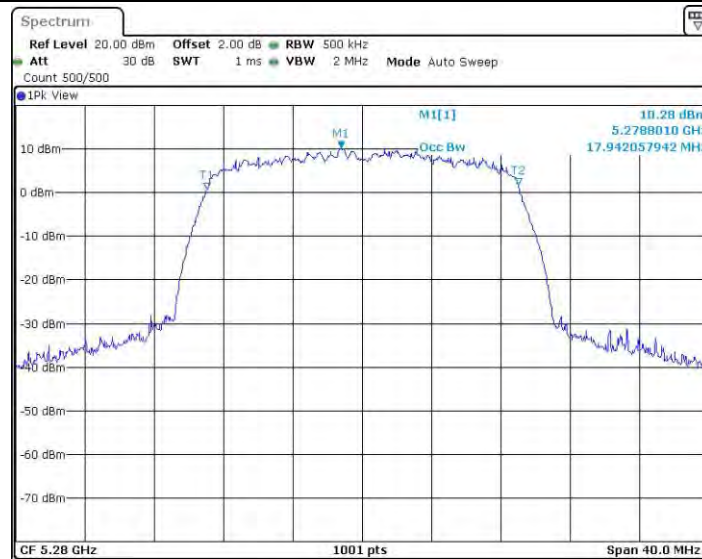
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11AC20SISO_Ant3_5280



11AC20SISO_Ant4_5280



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11AC20SISO_Ant2_5320



11AC20SISO_Ant3_5320



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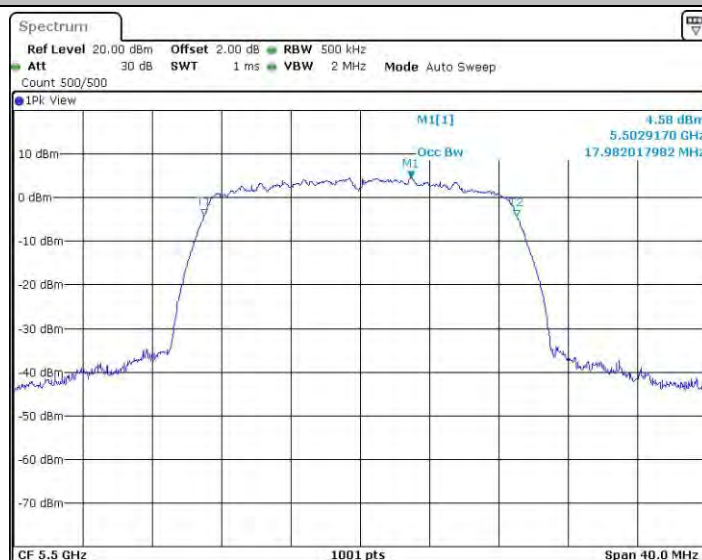
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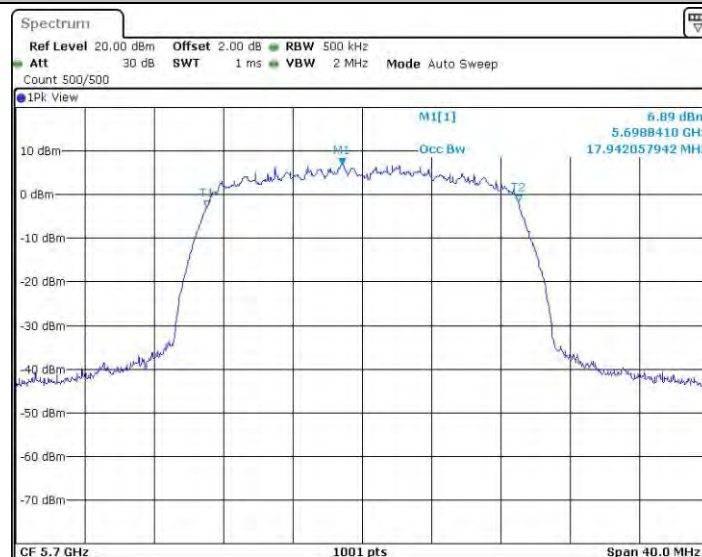
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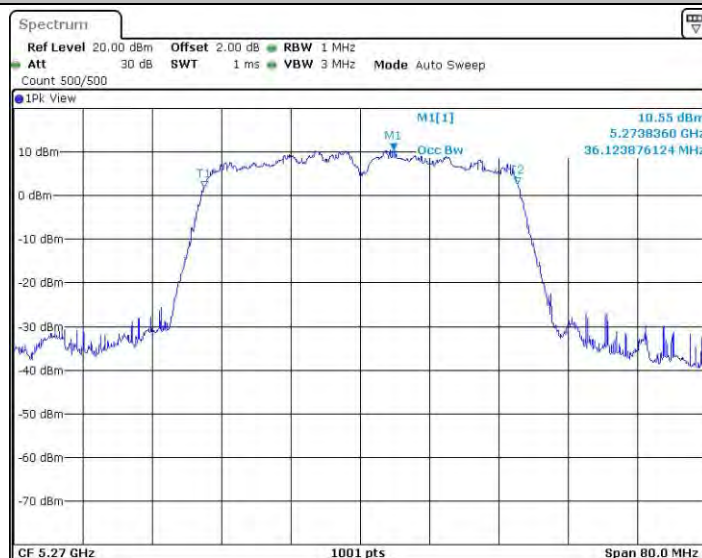
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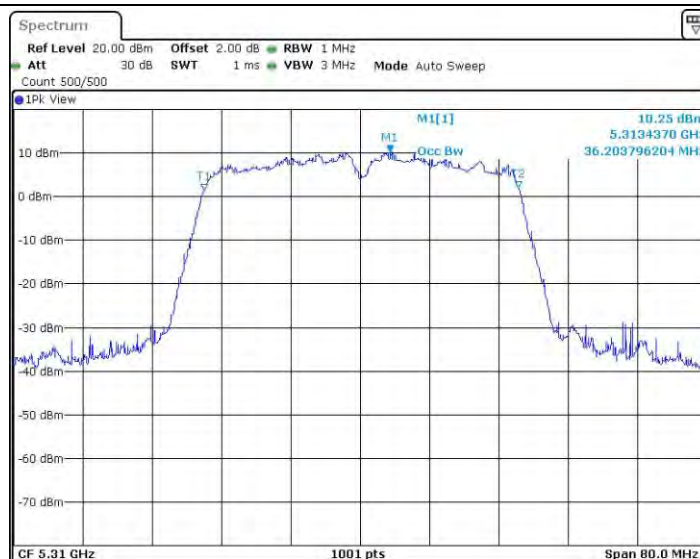
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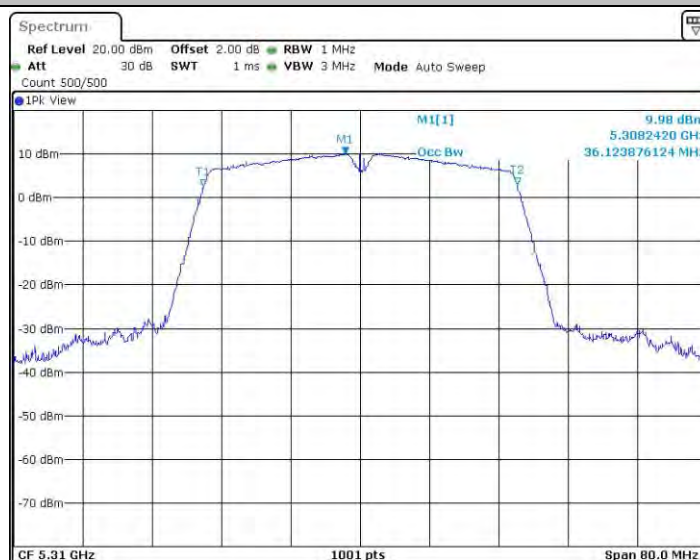
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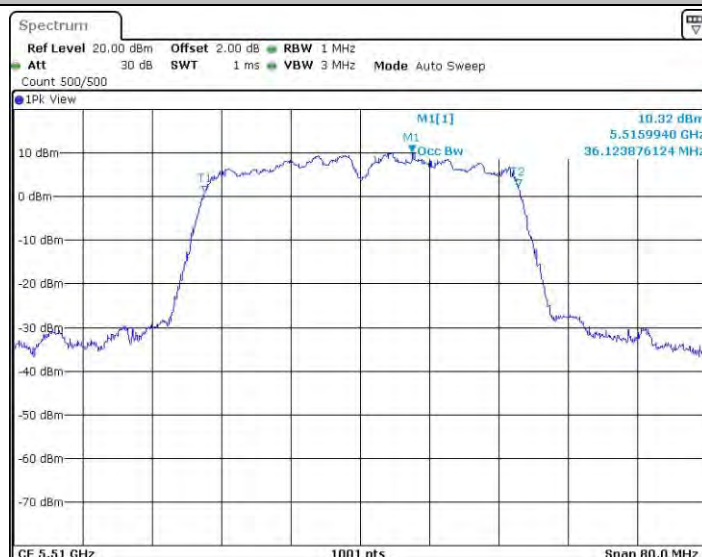
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11AC40SISO_Ant3_5510



11AC40SISO_Ant4_5510



11AC40SISO_Ant1_5550



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11AC40SISO_Ant4_5550



11AC40SISO_Ant1_5670



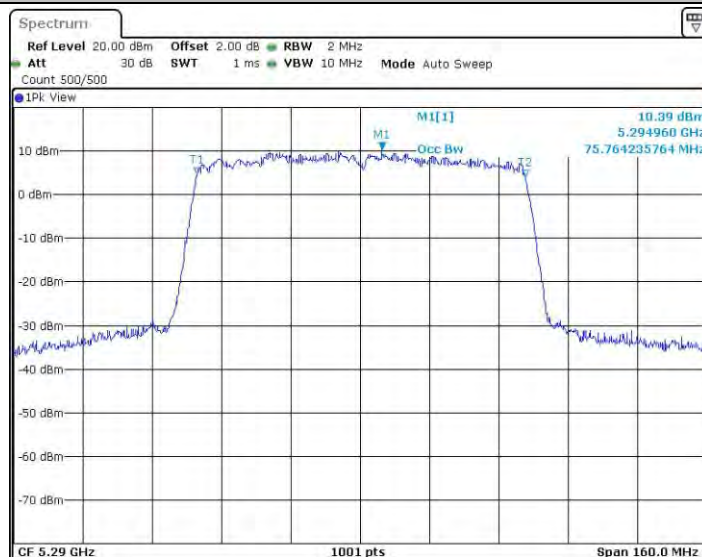
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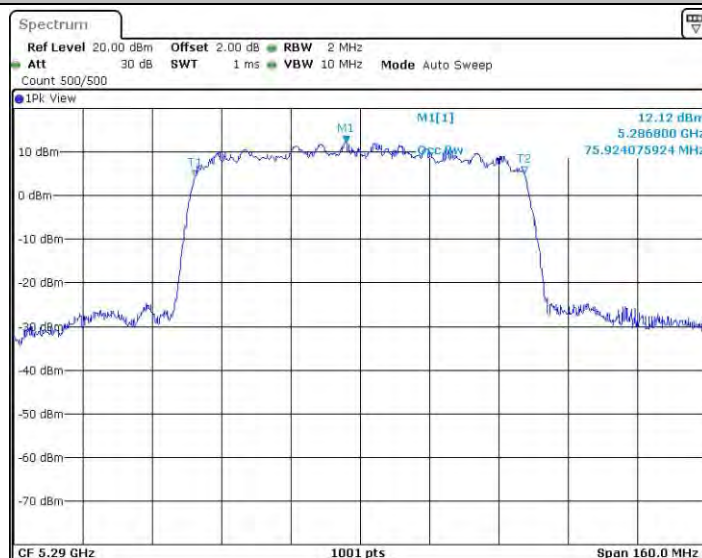
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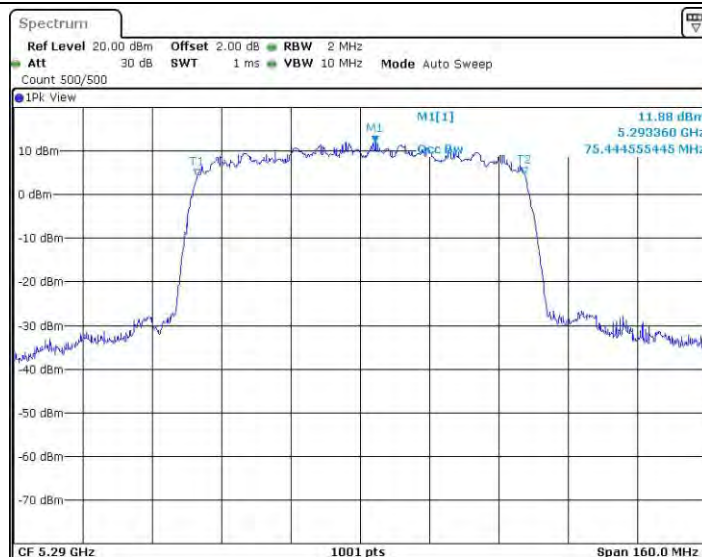
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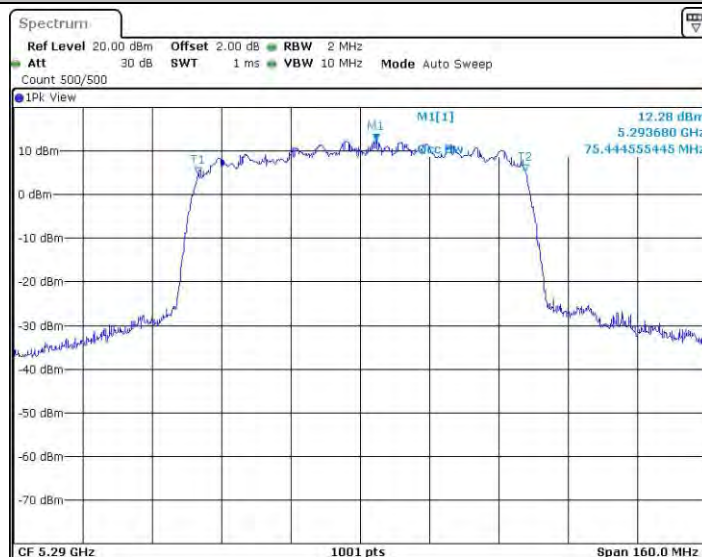
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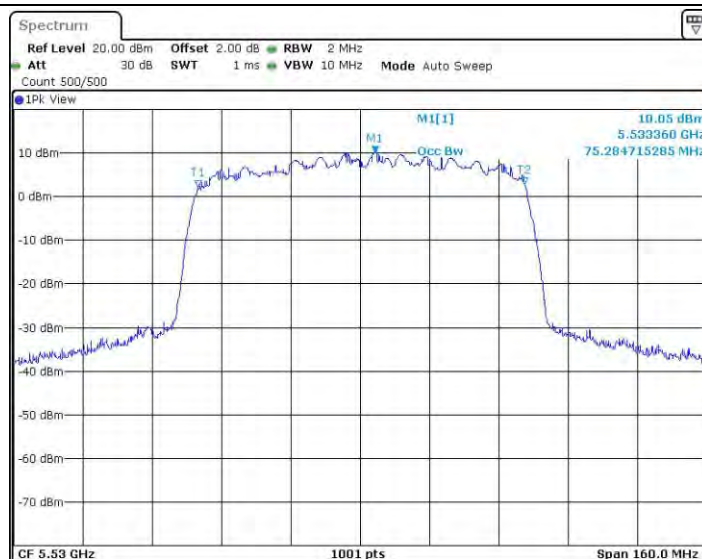
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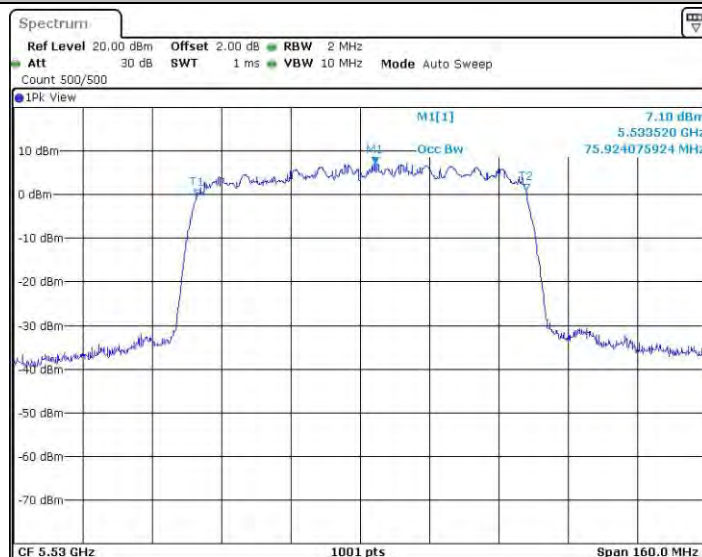
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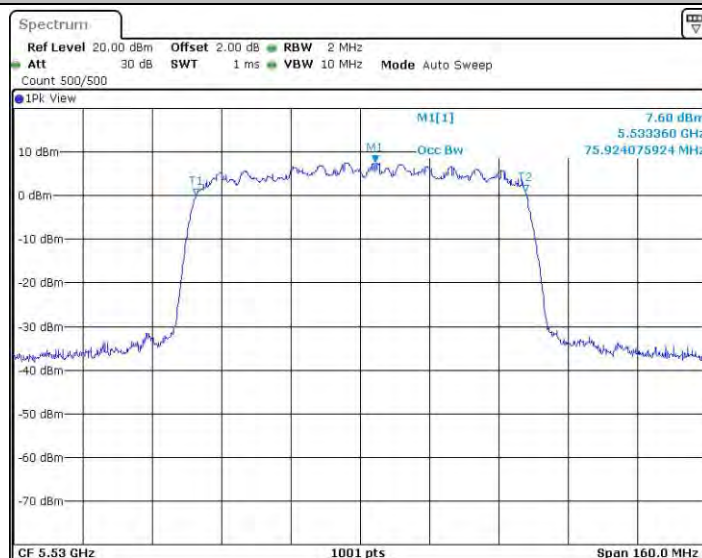
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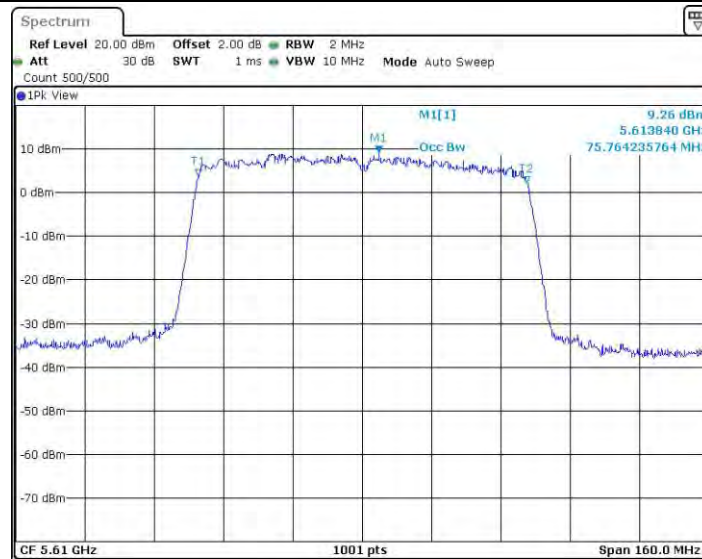
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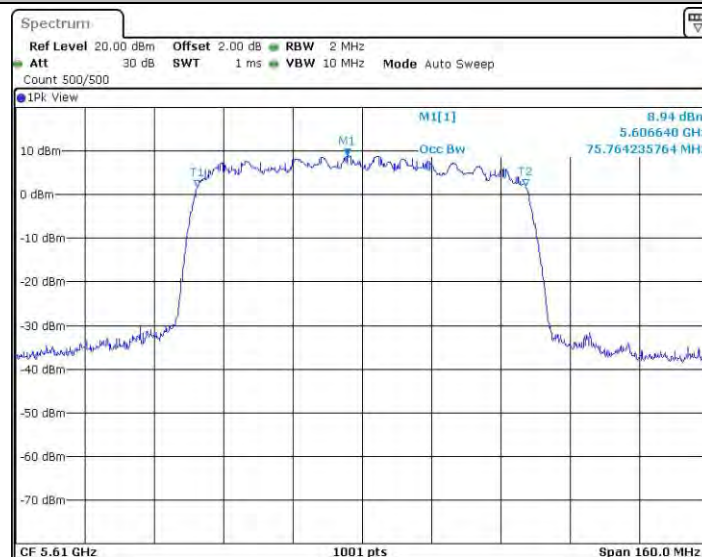
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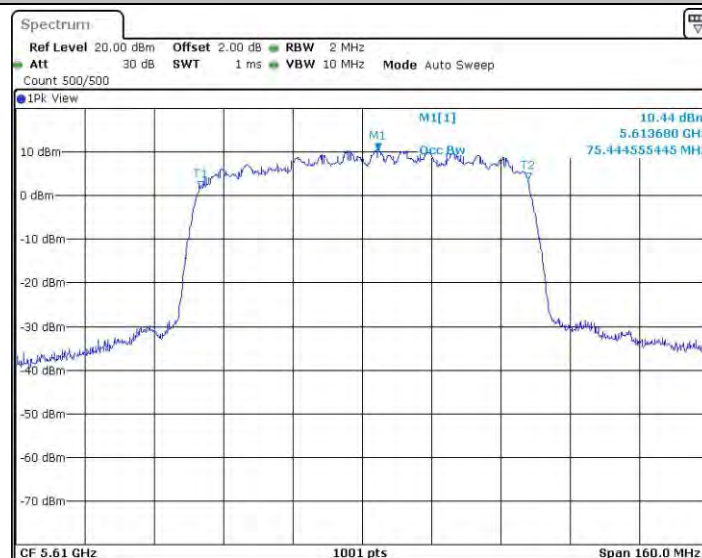
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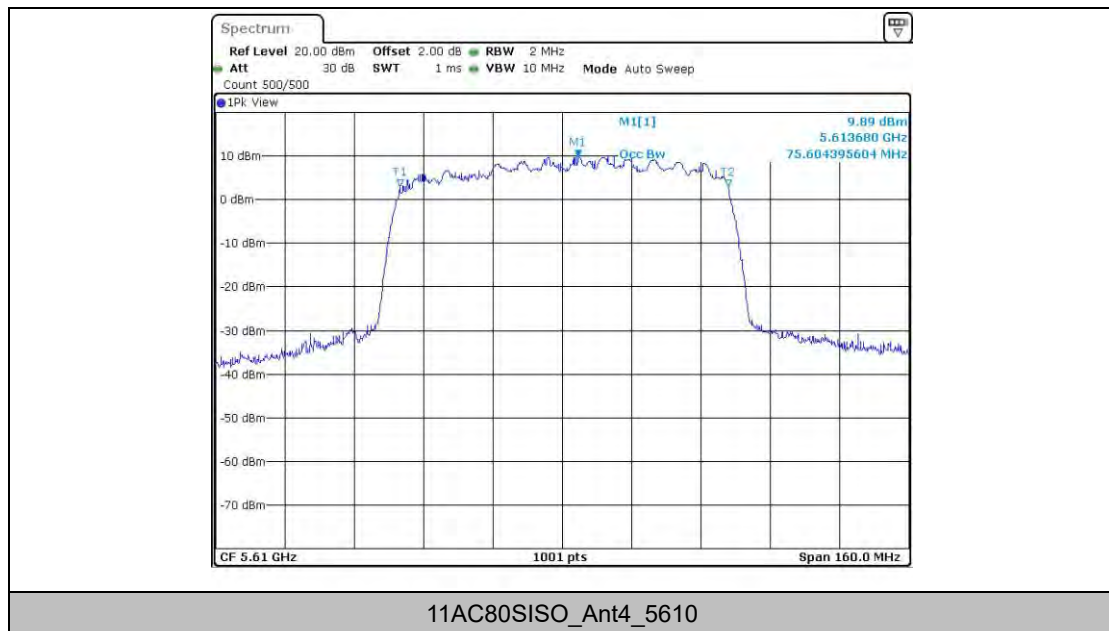
11AC80SISO_Ant1_5610



11AC80SISO_Ant2_5610



11AC80SISO_Ant3_5610



Appendix B1: Maximum conducted output power

Test Result

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A SISO				Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4		
11a	52	5260	21.74	22.61	21.18	21.06	24.00	PASS
	56	5280	21.62	22.50	21.58	22.29	24.00	PASS
	64	5320	21.05	21.96	21.53	22.03	24.00	PASS
11n20	52	5260	19.34	21.64	20.37	20.31	24.00	PASS
	56	5280	19.71	21.44	20.73	21.32	24.00	PASS
	64	5320	19.01	20.88	20.38	21.57	24.00	PASS
11n40	54	5270	20.61	21.30	20.49	20.61	24.00	PASS
	62	5310	20.11	20.62	20.52	20.11	24.00	PASS
11ac20	52	5260	21.14	21.33	19.91	21.14	24.00	PASS
	56	5280	21.33	20.92	20.20	20.92	24.00	PASS
	64	5320	20.22	20.20	19.87	20.35	24.00	PASS
11ac40	54	5270	20.90	21.37	20.90	21.37	24.00	PASS
	62	5310	20.09	20.82	20.67	20.82	24.00	PASS
11ac80	58	5290	21.92	21.49	21.13	21.52	24.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C SISO				Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4		
11a	100	5500	20.23	19.37	16.94	16.83	24.00	PASS
	116	5580	20.24	19.86	19.36	18.60	24.00	PASS
	140	5700	18.82	18.72	20.40	19.57	24.00	PASS
11n20	100	5500	18.13	18.22	15.81	16.23	24.00	PASS
	116	5580	17.75	18.64	18.13	18.05	24.00	PASS
	140	5700	16.54	16.14	18.84	18.88	24.00	PASS
11n40	102	5510	19.72	18.18	16.14	16.34	24.00	PASS
	110	5550	20.08	18.67	17.14	17.21	24.00	PASS
	134	5670	17.88	17.27	19.17	19.87	24.00	PASS
11ac20	100	5500	19.23	17.87	15.39	15.86	24.00	PASS
	116	5580	18.56	17.97	17.93	17.44	24.00	PASS
	140	5700	17.62	16.73	18.94	18.54	24.00	PASS
11ac40	102	5510	20.27	18.75	15.92	16.38	24.00	PASS
	110	5550	21.38	19.25	16.98	17.11	24.00	PASS
	134	5670	19.28	17.21	19.70	19.66	24.00	PASS
11ac80	106	5530	21.62	19.26	16.79	17.29	24.00	PASS
	122	5610	20.03	18.52	19.79	19.38	24.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A MIMO					Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4	Total		
11n20	52	5260	13.95	14.62	14.53	14.62	20.45	24.00	PASS
	56	5280	13.69	14.17	14.55	15.14	20.44	24.00	PASS
	64	5320	13.29	13.70	13.72	14.63	19.88	24.00	PASS
11n40	54	5270	15.52	16.23	16.58	16.05	22.13	24.00	PASS
	62	5310	15.27	15.79	16.21	15.99	21.84	24.00	PASS
11ac20	52	5260	16.15	15.77	13.68	12.15	20.75	24.00	PASS
	56	5280	12.83	13.94	14.10	14.46	19.90	24.00	PASS
	64	5320	12.72	13.38	13.32	14.24	19.47	24.00	PASS
11ac40	54	5270	16.62	16.89	17.05	17.05	22.93	24.00	PASS
	62	5310	16.79	17.02	17.26	17.58	23.20	24.00	PASS
11ac80	58	5290	17.10	16.55	17.49	17.12	23.09	24.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C MIMO					Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4	Total		
11n20	100	5500	14.01	13.57	11.35	10.73	18.65	24.00	PASS
	116	5580	13.15	12.56	14.05	13.00	19.24	24.00	PASS
	140	5700	12.34	11.83	14.42	13.08	19.05	24.00	PASS
11n40	102	5510	16.39	16.01	13.92	12.39	20.98	24.00	PASS
	110	5550	16.50	15.99	15.20	13.46	21.45	24.00	PASS
	134	5670	14.71	14.68	17.37	15.86	21.82	24.00	PASS
11ac20	100	5500	13.85	13.79	10.93	10.80	18.61	24.00	PASS
	116	5580	13.53	13.32	13.78	12.20	19.27	24.00	PASS
	140	5700	14.11	13.98	16.60	15.11	21.11	24.00	PASS
11ac40	102	5510	17.80	17.89	14.81	13.55	22.43	24.00	PASS
	110	5550	18.79	17.67	15.26	14.61	22.94	24.00	PASS
	134	5670	16.53	15.45	18.47	16.97	23.02	24.00	PASS
11ac80	106	5530	18.51	17.51	15.34	14.93	22.84	24.00	PASS
	122	5610	17.51	16.42	18.86	17.31	23.63	24.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A Beamforming					Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4	Total		
11n20	52	5260	13.97	13.15	12.54	12.91	19.19	19.30	PASS
	56	5280	12.53	12.49	9.86	9.72	17.38	19.30	PASS
	64	5320	14.09	12.62	12.52	12.31	18.96	19.30	PASS
11n40	54	5270	13.20	12.41	12.99	13.88	19.17	19.30	PASS
	62	5310	13.60	12.85	12.62	12.77	18.99	19.30	PASS
11ac20	52	5260	13.30	13.17	12.44	13.01	19.02	19.30	PASS
	56	5280	13.58	12.65	12.52	12.40	18.84	19.30	PASS
	64	5320	14.12	12.41	12.91	12.34	19.03	19.30	PASS
11ac40	54	5270	13.64	12.84	12.83	12.91	19.09	19.30	PASS
	62	5310	13.80	12.63	11.50	11.85	18.56	19.30	PASS
11ac80	58	5290	11.36	12.52	12.04	12.84	18.24	19.30	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C Beamforming					Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4	Total		
11n20	100	5500	12.53	12.49	9.86	9.72	17.38	19.30	PASS
	116	5580	12.62	12.53	11.52	10.95	17.98	19.30	PASS
	140	5700	12.72	13.57	11.65	11.61	18.48	19.30	PASS
11n40	102	5510	13.66	12.60	10.32	10.57	18.03	19.30	PASS
	110	5550	13.94	11.73	11.65	11.62	18.37	19.30	PASS
	134	5670	11.86	8.66	14.09	14.09	18.69	19.30	PASS
11ac20	100	5500	13.70	13.52	12.54	10.49	18.76	19.30	PASS
	116	5580	13.38	12.67	12.03	10.84	18.35	19.30	PASS
	140	5700	14.17	13.51	12.93	11.50	19.16	19.30	PASS
11ac40	102	5510	14.43	13.15	11.86	10.78	18.79	19.30	PASS
	110	5550	13.64	13.41	12.78	12.10	19.05	19.30	PASS
	134	5670	13.53	12.85	10.93	10.22	18.11	19.30	PASS
11ac80	106	5530	13.01	12.79	10.16	10.50	17.82	19.30	PASS
	122	5610	12.40	11.53	14.07	12.48	18.74	19.30	PASS

Appendix B2: Maximum EIRP output power

Test Result

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A SISO				Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4		
11a	52	5260	26.54	27.61	25.38	25.66	30.00	PASS
	56	5280	26.42	27.50	25.78	26.89	30.00	PASS
	64	5320	25.85	26.96	25.73	26.63	30.00	PASS
11n20	52	5260	24.14	26.64	24.57	24.91	30.00	PASS
	56	5280	24.51	26.44	24.93	25.92	30.00	PASS
	64	5320	23.81	25.88	24.58	26.17	30.00	PASS
11n40	54	5270	25.41	26.30	24.69	25.21	30.00	PASS
	62	5310	24.91	25.62	24.72	24.71	30.00	PASS
11ac20	52	5260	25.94	26.33	24.11	25.74	30.00	PASS
	56	5280	26.13	25.92	24.40	25.52	30.00	PASS
	64	5320	25.02	25.20	24.07	24.95	30.00	PASS
11ac40	54	5270	25.70	26.37	25.10	25.97	30.00	PASS
	62	5310	24.89	25.82	24.87	25.42	30.00	PASS
11ac80	58	5290	26.72	26.49	25.33	26.12	30.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C SISO				Power Limit (dBm)	Verdict
			Ant 1	Ant 2	Ant 3	Ant 4		
11a	100	5500	25.03	24.37	21.14	21.43	30.00	PASS
	116	5580	25.04	24.86	23.56	23.20	30.00	PASS
	140	5700	23.62	23.72	24.60	24.17	30.00	PASS
11n20	100	5500	22.93	23.22	20.01	20.83	30.00	PASS
	116	5580	22.55	23.64	22.33	22.65	30.00	PASS
	140	5700	21.34	21.14	23.04	23.48	30.00	PASS
11n40	102	5510	24.52	23.18	20.34	20.94	30.00	PASS
	110	5550	24.88	23.67	21.34	21.81	30.00	PASS
	134	5670	22.68	22.27	23.37	24.47	30.00	PASS
11ac20	100	5500	24.03	22.87	19.59	20.46	30.00	PASS
	116	5580	23.36	22.97	22.13	22.04	30.00	PASS
	140	5700	22.42	21.73	23.14	23.14	30.00	PASS
11ac40	102	5510	25.07	23.75	20.12	20.98	30.00	PASS
	110	5550	26.18	24.25	21.18	21.71	30.00	PASS
	134	5670	24.08	22.21	23.90	24.26	30.00	PASS
11ac80	106	5530	26.42	24.26	20.99	21.89	30.00	PASS
	122	5610	24.83	23.52	23.99	23.98	30.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A MIMO	Power Limit (dBm)	Verdict
11n20	52	5260	25.45	30.00	PASS
	56	5280	25.44	30.00	PASS
	64	5320	24.88	30.00	PASS
11n40	54	5270	27.13	30.00	PASS
	62	5310	26.84	30.00	PASS
11ac20	52	5260	25.75	30.00	PASS
	56	5280	24.9	30.00	PASS
	64	5320	24.47	30.00	PASS
11ac40	54	5270	27.93	30.00	PASS
	62	5310	28.2	30.00	PASS
11ac80	58	5290	28.09	30.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C MIMO	Power Limit (dBm)	Verdict
11n20	100	5500	23.65	30.00	PASS
	116	5580	24.24	30.00	PASS
	140	5700	24.05	30.00	PASS
11n40	102	5510	25.98	30.00	PASS
	110	5550	26.45	30.00	PASS
	134	5670	26.82	30.00	PASS
11ac20	100	5500	23.61	30.00	PASS
	116	5580	24.27	30.00	PASS
	140	5700	26.11	30.00	PASS
11ac40	102	5510	27.43	30.00	PASS
	110	5550	27.94	30.00	PASS
	134	5670	28.02	30.00	PASS
11ac80	106	5530	27.84	30.00	PASS
	122	5610	28.63	30.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2A Beamforming	Power Limit (dBm)	Verdict
11n20	52	5260	29.87	30.00	PASS
	56	5280	28.06	30.00	PASS
	64	5320	29.64	30.00	PASS
11n40	54	5270	29.85	30.00	PASS
	62	5310	29.67	30.00	PASS
11ac20	52	5260	29.70	30.00	PASS
	56	5280	29.52	30.00	PASS
	64	5320	29.71	30.00	PASS
11ac40	54	5270	29.77	30.00	PASS
	62	5310	29.24	30.00	PASS
11ac80	58	5290	28.92	30.00	PASS

Model	Channel	Frequency (MHz)	Average Power(dBm) U-NII 2C Beamforming	Power Limit (dBm)	Verdict
11n20	100	5500	28.06	30.00	PASS
	116	5580	28.66	30.00	PASS
	140	5700	29.16	30.00	PASS
11n40	102	5510	28.71	30.00	PASS
	110	5550	29.05	30.00	PASS
	134	5670	29.37	30.00	PASS
11ac20	100	5500	29.44	30.00	PASS
	116	5580	29.03	30.00	PASS
	140	5700	29.84	30.00	PASS
11ac40	102	5510	29.47	30.00	PASS
	110	5550	29.73	30.00	PASS
	134	5670	28.79	30.00	PASS
11ac80	106	5530	28.50	30.00	PASS
	122	5610	29.42	30.00	PASS

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5260	10.51	<=11	PASS
	Ant2	5260	9.83	<=11	PASS
	Ant3	5260	10.76	<=11	PASS
	Ant4	5260	10.35	<=11	PASS
	Ant1	5280	10.5	<=11	PASS
	Ant2	5280	10.04	<=11	PASS
	Ant3	5280	8.3	<=11	PASS
	Ant4	5280	9.42	<=11	PASS
	Ant1	5320	10.95	<=11	PASS
	Ant2	5320	9.39	<=11	PASS
	Ant3	5320	8.79	<=11	PASS
	Ant4	5320	10.99	<=11	PASS
	Ant1	5500	10.22	<=11	PASS
	Ant2	5500	9.24	<=11	PASS
	Ant3	5500	6.84	<=11	PASS
	Ant4	5500	6.31	<=11	PASS
	Ant1	5580	10.18	<=11	PASS
	Ant2	5580	9.78	<=11	PASS
	Ant3	5580	9.19	<=11	PASS
	Ant4	5580	7.84	<=11	PASS
	Ant1	5700	8.87	<=11	PASS
	Ant2	5700	8.39	<=11	PASS
	Ant3	5700	10.05	<=11	PASS
	Ant4	5700	8.89	<=11	PASS
11N20SISO	Ant1	5260	8.42	<=11	PASS
	Ant2	5260	10.79	<=11	PASS
	Ant3	5260	9.75	<=11	PASS
	Ant4	5260	9.41	<=11	PASS
	Ant1	5280	8.97	<=11	PASS
	Ant2	5280	10.56	<=11	PASS
	Ant3	5280	10.07	<=11	PASS
	Ant4	5280	10.33	<=11	PASS
	Ant1	5320	7.98	<=11	PASS
	Ant2	5320	9.91	<=11	PASS
	Ant3	5320	9.5	<=11	PASS
	Ant4	5320	10.71	<=11	PASS
	Ant1	5500	7.2	<=11	PASS
	Ant2	5500	7.29	<=11	PASS
	Ant3	5500	5	<=11	PASS
	Ant4	5500	5.34	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant1	5580	6.76	<=11	PASS
	Ant2	5580	7.74	<=11	PASS
	Ant3	5580	7.43	<=11	PASS
	Ant4	5580	7.34	<=11	PASS
	Ant1	5700	5.55	<=11	PASS
	Ant2	5700	5.84	<=11	PASS
	Ant3	5700	8.01	<=11	PASS
	Ant4	5700	8.1	<=11	PASS
11N40SISO	Ant1	5270	6.77	<=11	PASS
	Ant2	5270	7.94	<=11	PASS
	Ant3	5270	6.64	<=11	PASS
	Ant4	5270	7.39	<=11	PASS
	Ant1	5310	6.13	<=11	PASS
	Ant2	5310	6.88	<=11	PASS
	Ant3	5310	6.87	<=11	PASS
	Ant4	5310	7.97	<=11	PASS
	Ant1	5510	6.03	<=11	PASS
	Ant2	5510	4.42	<=11	PASS
	Ant3	5510	2.2	<=11	PASS
	Ant4	5510	2.6	<=11	PASS
	Ant1	5550	6.59	<=11	PASS
	Ant2	5550	5.09	<=11	PASS
	Ant3	5550	3.15	<=11	PASS
	Ant4	5550	3.48	<=11	PASS
	Ant1	5670	3.99	<=11	PASS
	Ant2	5670	3.38	<=11	PASS
	Ant3	5670	5.18	<=11	PASS
	Ant4	5670	5.93	<=11	PASS
11AC20SISO	Ant1	5260	9.25	<=11	PASS
	Ant2	5260	10.43	<=11	PASS
	Ant3	5260	9.15	<=11	PASS
	Ant4	5260	9.47	<=11	PASS
	Ant1	5280	10.79	<=11	PASS
	Ant2	5280	9.78	<=11	PASS
	Ant3	5280	9.45	<=11	PASS
	Ant4	5280	10.46	<=11	PASS
	Ant1	5320	10.43	<=11	PASS
	Ant2	5320	9.45	<=11	PASS
	Ant3	5320	9.04	<=11	PASS
	Ant4	5320	10.48	<=11	PASS
	Ant1	5500	9.36	<=11	PASS
	Ant2	5500	6.96	<=11	PASS
	Ant3	5500	4.46	<=11	PASS
	Ant4	5500	4.73	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant1	5580	8.36	<=11	PASS
	Ant2	5580	7.18	<=11	PASS
	Ant3	5580	7.31	<=11	PASS
	Ant4	5580	6.61	<=11	PASS
	Ant1	5700	7.43	<=11	PASS
	Ant2	5700	5.97	<=11	PASS
	Ant3	5700	8	<=11	PASS
	Ant4	5700	7.68	<=11	PASS
11AC40SISO	Ant1	5270	7.63	<=11	PASS
	Ant2	5270	7.44	<=11	PASS
	Ant3	5270	6.5	<=11	PASS
	Ant4	5270	7.23	<=11	PASS
	Ant1	5310	7	<=11	PASS
	Ant2	5310	6.83	<=11	PASS
	Ant3	5310	7.16	<=11	PASS
	Ant4	5310	7.82	<=11	PASS
	Ant1	5510	7.58	<=11	PASS
	Ant2	5510	4.75	<=11	PASS
	Ant3	5510	1.83	<=11	PASS
	Ant4	5510	2.7	<=11	PASS
	Ant1	5550	8.02	<=11	PASS
	Ant2	5550	5.79	<=11	PASS
	Ant3	5550	3.02	<=11	PASS
	Ant4	5550	3.14	<=11	PASS
	Ant1	5670	6.67	<=11	PASS
	Ant2	5670	3.33	<=11	PASS
	Ant3	5670	5.74	<=11	PASS
	Ant4	5670	5.65	<=11	PASS
11AC80SISO	Ant1	5290	4.45	<=11	PASS
	Ant2	5290	3.54	<=11	PASS
	Ant3	5290	3.46	<=11	PASS
	Ant4	5290	3.64	<=11	PASS
	Ant1	5530	4.6	<=11	PASS
	Ant2	5530	1.71	<=11	PASS
	Ant3	5530	-1.05	<=11	PASS
	Ant4	5530	-0.49	<=11	PASS
	Ant1	5610	4.16	<=11	PASS
	Ant2	5610	1.06	<=11	PASS
	Ant3	5610	2.2	<=11	PASS
	Ant4	5610	1.67	<=11	PASS
11N20MIMO	Ant1	5260	3.7	<=11	PASS
	Ant2	5260	4.21	<=11	PASS
	Ant3	5260	4.06	<=11	PASS
	Ant4	5260	4.1	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	total	5260	10.04	<=11	PASS
	Ant1	5280	3.34	<=11	PASS
	Ant2	5280	3.93	<=11	PASS
	Ant3	5280	4.55	<=11	PASS
	Ant4	5280	4.66	<=11	PASS
	total	5280	10.17	<=11	PASS
	Ant1	5320	2.65	<=11	PASS
	Ant2	5320	3.51	<=11	PASS
	Ant3	5320	3.24	<=11	PASS
	Ant4	5320	3.83	<=11	PASS
	total	5320	9.35	<=11	PASS
	Ant1	5500	3.46	<=11	PASS
	Ant2	5500	3.32	<=11	PASS
	Ant3	5500	1.31	<=11	PASS
	Ant4	5500	0.25	<=11	PASS
	total	5500	8.31	<=11	PASS
	Ant1	5580	2.54	<=11	PASS
	Ant2	5580	2.37	<=11	PASS
	Ant3	5580	3.61	<=11	PASS
	Ant4	5580	2.67	<=11	PASS
	total	5580	8.85	<=11	PASS
	Ant1	5700	1.91	<=11	PASS
	Ant2	5700	1.49	<=11	PASS
	Ant3	5700	4.39	<=11	PASS
	Ant4	5700	2.71	<=11	PASS
	total	5700	8.79	<=11	PASS
11N40MIMO					
	Ant1	5270	2.19	<=11	PASS
	Ant2	5270	2.5	<=11	PASS
	Ant3	5270	3.53	<=11	PASS
	Ant4	5270	2.14	<=11	PASS
	total	5270	8.65	<=11	PASS
	Ant1	5310	1.76	<=11	PASS
	Ant2	5310	2.39	<=11	PASS
	Ant3	5310	3.36	<=11	PASS
	Ant4	5310	2.26	<=11	PASS
	total	5310	8.50	<=11	PASS
	Ant1	5510	3.02	<=11	PASS
	Ant2	5510	2.9	<=11	PASS
	Ant3	5510	0.97	<=11	PASS
	Ant4	5510	-1.12	<=11	PASS
	total	5510	7.77	<=11	PASS
	Ant1	5550	3.16	<=11	PASS
	Ant2	5550	2.69	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant3	5550	1.98	<=11	PASS
	Ant4	5550	-0.41	<=11	PASS
	total	5550	8.07	<=11	PASS
	Ant1	5670	1.8	<=11	PASS
	Ant2	5670	1.66	<=11	PASS
	Ant3	5670	4.69	<=11	PASS
	Ant4	5670	2.17	<=11	PASS
	total	5670	8.79	<=11	PASS
11AC20MIMO	Ant1	5260	3.73	<=11	PASS
	Ant2	5260	4.5	<=11	PASS
	Ant3	5260	4.42	<=11	PASS
	Ant4	5260	4.08	<=11	PASS
	total	5260	10.21	<=11	PASS
	Ant1	5280	2.43	<=11	PASS
	Ant2	5280	3.45	<=11	PASS
	Ant3	5280	3.85	<=11	PASS
	Ant4	5280	3.73	<=11	PASS
	total	5280	9.42	<=11	PASS
	Ant1	5320	2.46	<=11	PASS
	Ant2	5320	2.98	<=11	PASS
	Ant3	5320	3.62	<=11	PASS
	Ant4	5320	3.28	<=11	PASS
	total	5320	9.13	<=11	PASS
	Ant1	5500	3.42	<=11	PASS
	Ant2	5500	4.06	<=11	PASS
	Ant3	5500	-0.07	<=11	PASS
	Ant4	5500	1.34	<=11	PASS
	total	5500	8.51	<=11	PASS
	Ant1	5580	3.21	<=11	PASS
	Ant2	5580	3.53	<=11	PASS
	Ant3	5580	3.38	<=11	PASS
	Ant4	5580	2.39	<=11	PASS
	total	5580	9.17	<=11	PASS
	Ant1	5700	3.59	<=11	PASS
	Ant2	5700	3.39	<=11	PASS
	Ant3	5700	5.99	<=11	PASS
	Ant4	5700	4.66	<=11	PASS
	total	5700	10.56	<=11	PASS
11AC40MIMO	Ant1	5270	3.3	<=11	PASS
	Ant2	5270	3.56	<=11	PASS
	Ant3	5270	4.1	<=11	PASS
	Ant4	5270	3.27	<=11	PASS
	total	5270	9.59	<=11	PASS
	Ant1	5310	2.98	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant2	5310	3.53	<=11	PASS
	Ant3	5310	4.94	<=11	PASS
	Ant4	5310	3.36	<=11	PASS
	total	5310	9.79	<=11	PASS
	Ant1	5510	4.42	<=11	PASS
	Ant2	5510	4.71	<=11	PASS
	Ant3	5510	1.88	<=11	PASS
	Ant4	5510	-0.01	<=11	PASS
	total	5510	9.17	<=11	PASS
	Ant1	5550	5.52	<=11	PASS
	Ant2	5550	4.7	<=11	PASS
	Ant3	5550	2.43	<=11	PASS
	Ant4	5550	0.53	<=11	PASS
	total	5550	9.73	<=11	PASS
	Ant1	5670	3.27	<=11	PASS
	Ant2	5670	2.28	<=11	PASS
	Ant3	5670	5.4	<=11	PASS
	Ant4	5670	3.11	<=11	PASS
	total	5670	9.70	<=11	PASS
11AC80MIMO	Ant1	5290	-0.26	<=11	PASS
	Ant2	5290	-0.94	<=11	PASS
	Ant3	5290	0.43	<=11	PASS
	Ant4	5290	-0.23	<=11	PASS
	total	5290	5.80	<=11	PASS
	Ant1	5530	1.59	<=11	PASS
	Ant2	5530	0.06	<=11	PASS
	Ant3	5530	-1.54	<=11	PASS
	Ant4	5530	-2.5	<=11	PASS
	total	5530	5.71	<=11	PASS
	Ant1	5610	0.56	<=11	PASS
	Ant2	5610	-0.78	<=11	PASS
	Ant3	5610	2.81	<=11	PASS
	Ant4	5610	-0.34	<=11	PASS
	total	5610	6.82	<=11	PASS
11N20BF	Ant1	5260	1.3	<=6.32	PASS
	Ant2	5260	2.95	<=6.32	PASS
	Ant3	5260	2.49	<=6.32	PASS
	Ant4	5260	2.89	<=6.32	PASS
	total	5260	6.28	<=6.32	PASS
	Ant1	5500	1.99	<=6.32	PASS
	Ant2	5500	2.64	<=6.32	PASS
	Ant3	5500	-0.56	<=6.32	PASS
	Ant4	5500	-0.15	<=6.32	PASS
	total	5500	6.21	<=6.32	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
11N40BF	Ant1	5270	-1.31	<=6.32	PASS
	Ant2	5270	-1.41	<=6.32	PASS
	Ant3	5270	-0.76	<=6.32	PASS
	Ant4	5270	1.1	<=6.32	PASS
	total	5270	5.55	<=6.32	PASS
	Ant1	5510	-0.41	<=6.32	PASS
	Ant2	5510	-1.22	<=6.32	PASS
	Ant3	5510	-2.92	<=6.32	PASS
	Ant4	5510	-2.38	<=6.32	PASS
	total	5510	4.40	<=6.32	PASS
	Ant1	5550	0.93	<=6.32	PASS
	Ant2	5550	-1.86	<=6.32	PASS
	Ant3	5550	-2.16	<=6.32	PASS
	Ant4	5550	-1.38	<=6.32	PASS
	total	5550	5.09	<=6.32	PASS
	Ant1	5670	-1.48	<=6.32	PASS
	Ant2	5670	-4.88	<=6.32	PASS
	Ant3	5670	0.46	<=6.32	PASS
	Ant4	5670	1.69	<=6.32	PASS
	total	5670	5.59	<=6.32	PASS
11AC20BF	Ant1	5500	3.01	<=6.32	PASS
	Ant2	5500	1.76	<=6.32	PASS
	Ant3	5500	0.38	<=6.32	PASS
	Ant4	5500	-0.68	<=6.32	PASS
	total	5500	6.26	<=6.32	PASS
11AC40BF	Ant1	5510	0.8	<=6.32	PASS
	Ant2	5510	-0.05	<=6.32	PASS
	Ant3	5510	-2.11	<=6.32	PASS
	Ant4	5510	-2.79	<=6.32	PASS
	total	5510	5.23	<=6.32	PASS
	Ant1	5550	1.06	<=6.32	PASS
	Ant2	5550	1.85	<=6.32	PASS
	Ant3	5550	-1.3	<=6.32	PASS
	Ant4	5550	-1.12	<=6.32	PASS
	total	5550	6.26	<=6.32	PASS
11AC80BF	Ant1	5290	-5.56	<=6.32	PASS
	Ant2	5290	-4.44	<=6.32	PASS
	Ant3	5290	-4.42	<=6.32	PASS
	Ant4	5290	-4.62	<=6.32	PASS
	total	5290	1.28	<=6.32	PASS
	Ant1	5530	-3.69	<=6.32	PASS
	Ant2	5530	-3.64	<=6.32	PASS
	Ant3	5530	-6.93	<=6.32	PASS
	Ant4	5530	-7.2	<=6.32	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	total	5530	0.98	<=6.32	PASS
	Ant1	5610	-4.48	<=6.32	PASS
	Ant2	5610	-5.34	<=6.32	PASS
	Ant3	5610	-2.55	<=6.32	PASS
	Ant4	5610	-4.76	<=6.32	PASS
	total	5610	1.87	<=6.32	PASS

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

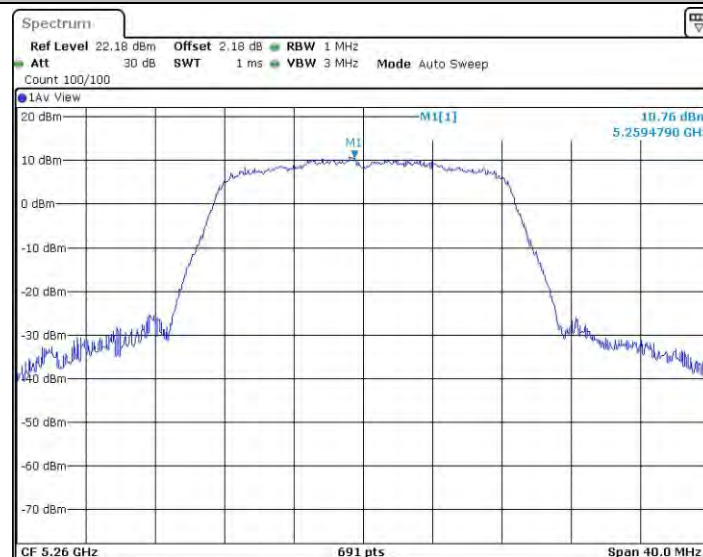
Test Graphs



11A_Ant1_5260



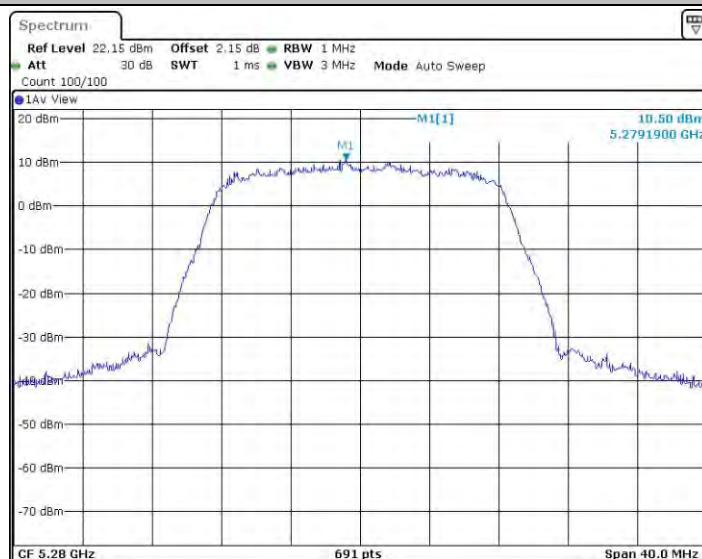
11A_Ant2_5260



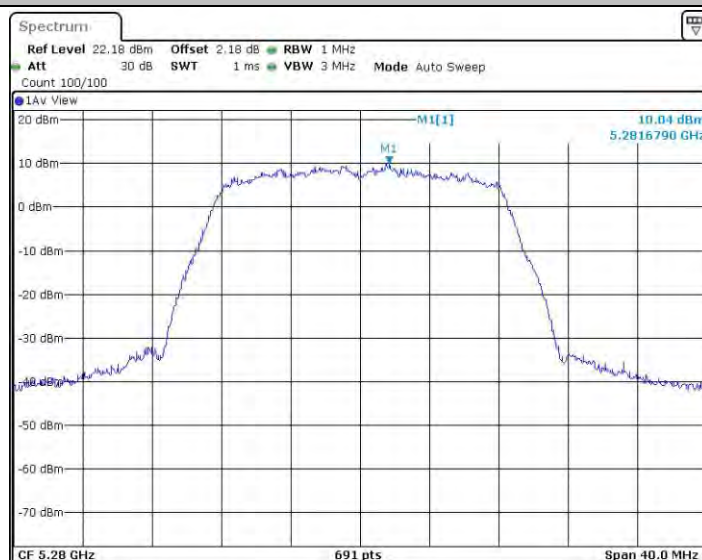
11A_Ant3_5260



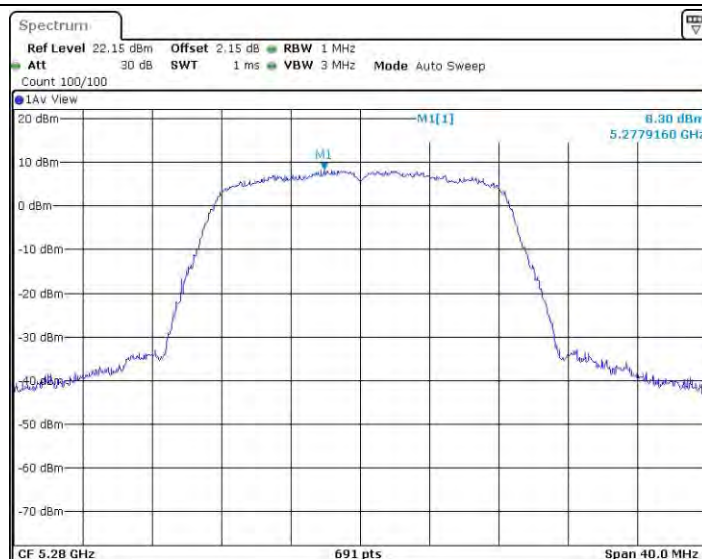
11A_Ant4_5260



11A_Ant1_5280



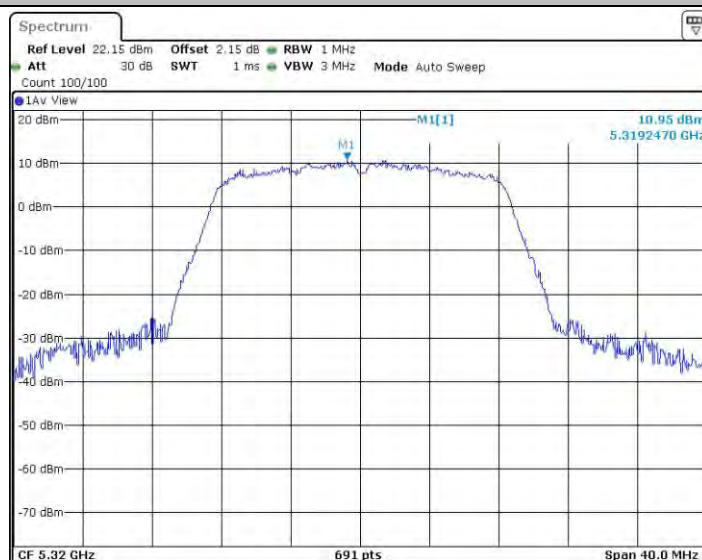
11A_Ant2_5280



11A_Ant3_5280



11A_Ant4_5280



11A_Ant1_5320



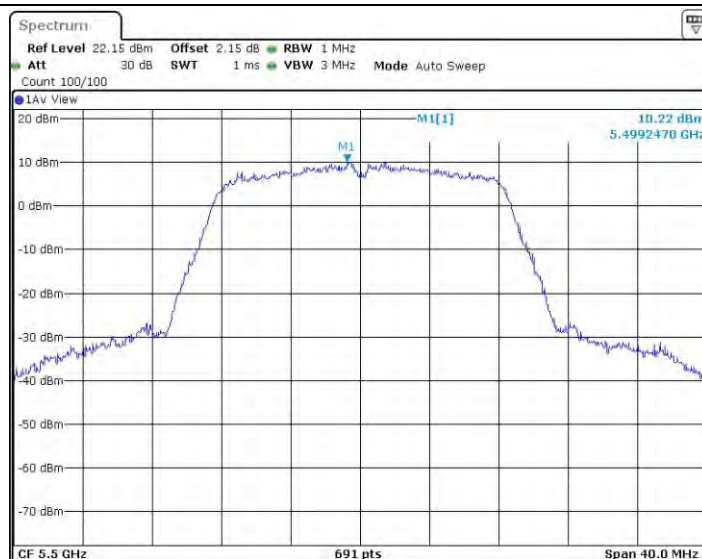
11A_Ant2_5320



11A_Ant3_5320



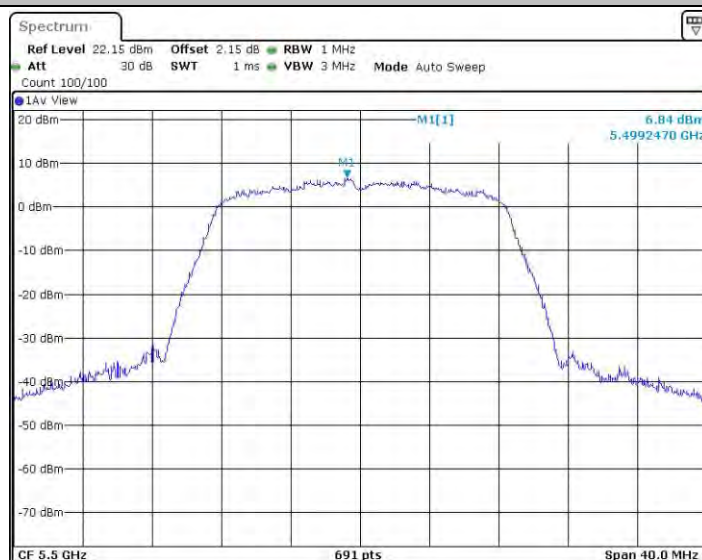
11A_Ant4_5320



11A_Ant1_5500



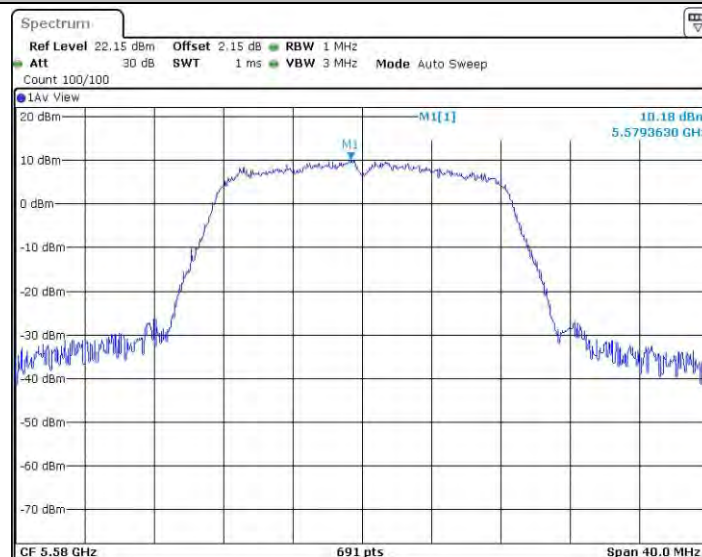
11A_Ant2_5500



11A_Ant3_5500



11A_Ant4_5500



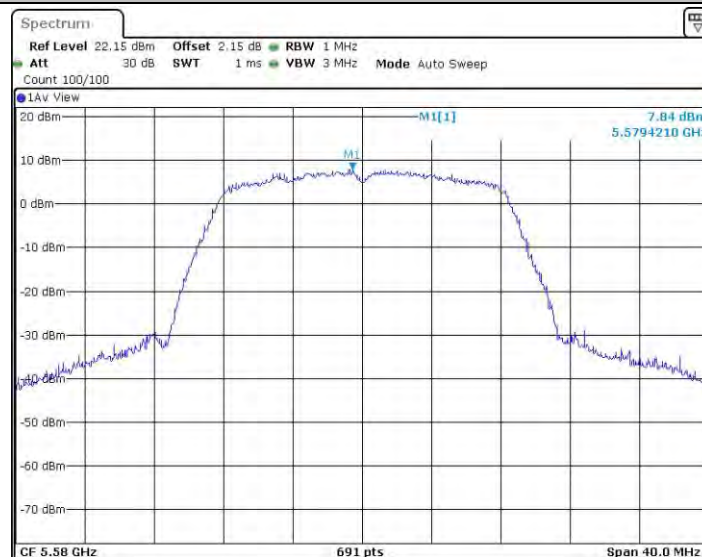
11A_Ant1_5580



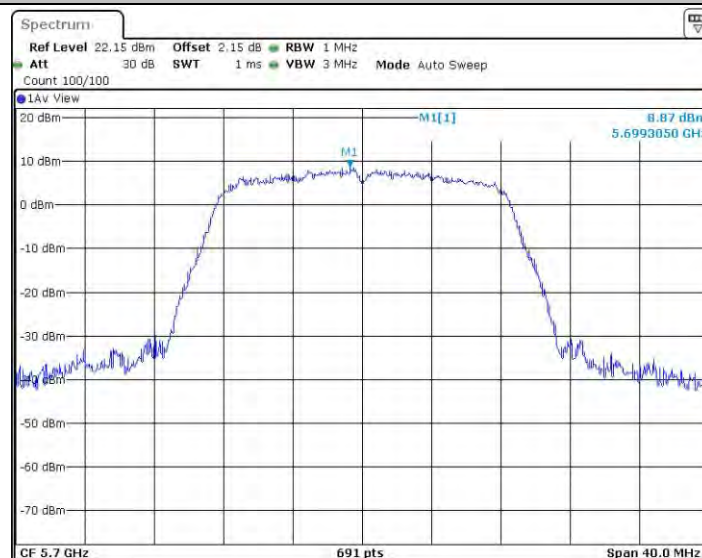
11A_Ant2_5580



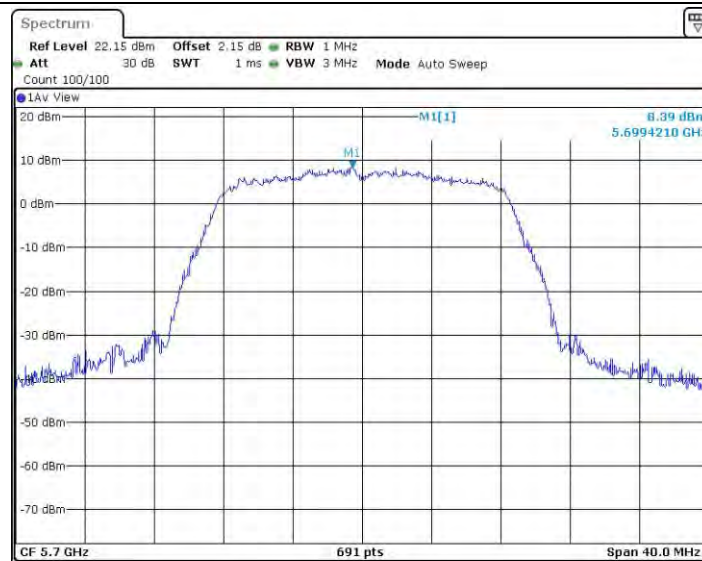
11A_Ant3_5580



11A_Ant4_5580



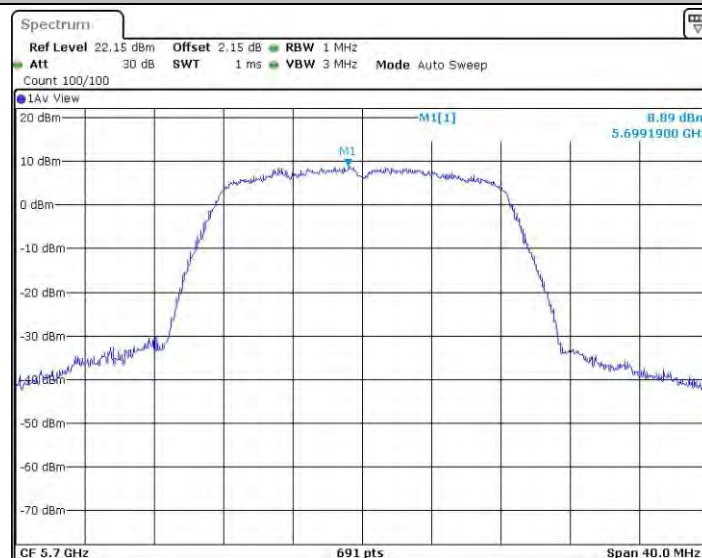
11A_Ant1_5700



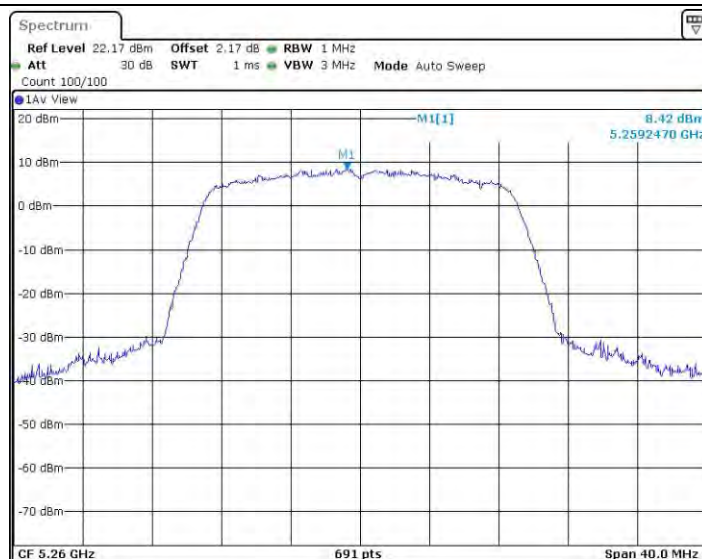
11A_Ant2_5700



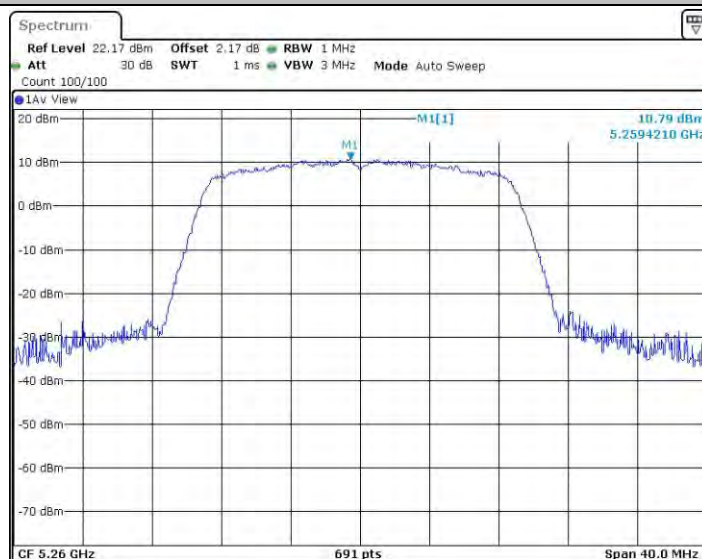
11A_Ant3_5700



11A_Ant4_5700



11N20SISO_Ant1_5260



11N20SISO_Ant2_5260



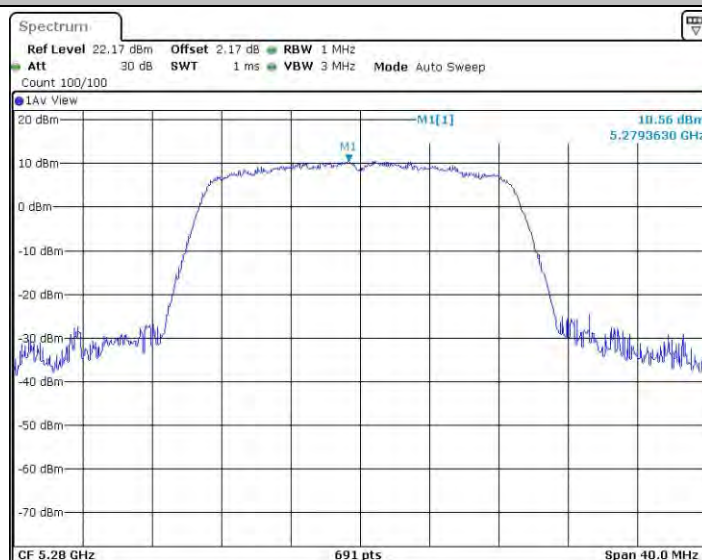
11N20SISO_Ant3_5260



11N20SISO_Ant4_5260



11N20SISO_Ant1_5280



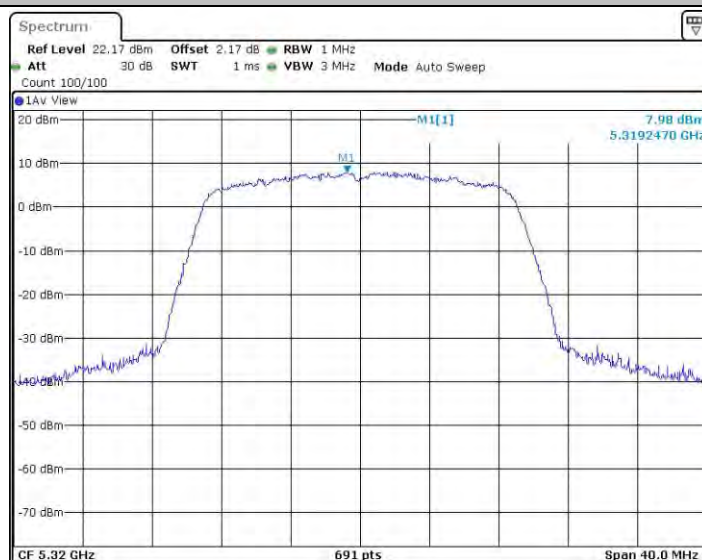
11N20SISO_Ant2_5280



11N20SISO_Ant3_5280



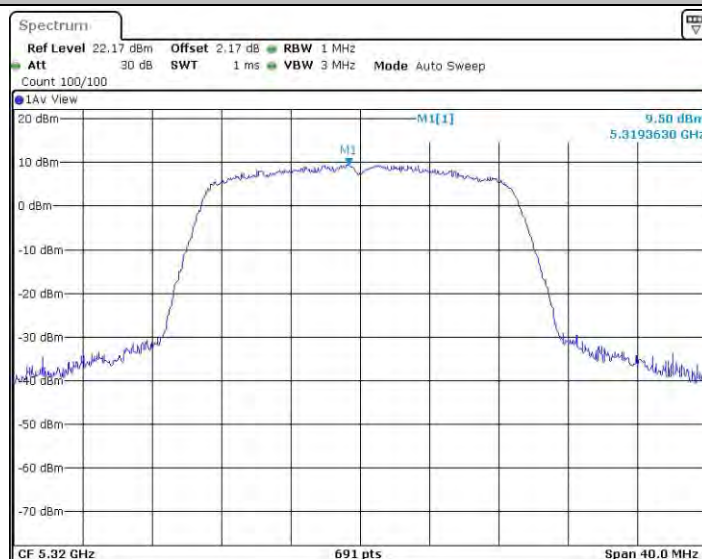
11N20SISO_Ant4_5280



11N20SISO_Ant1_5320



11N20SISO_Ant2_5320



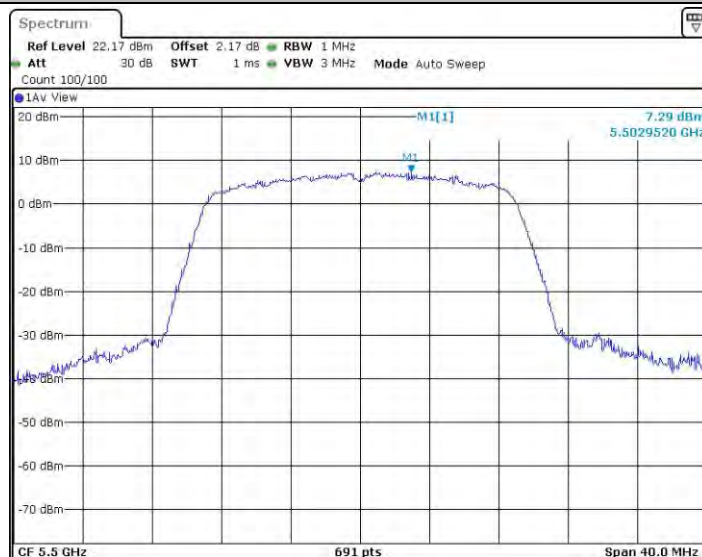
11N20SISO_Ant3_5320



11N20SISO_Ant4_5320



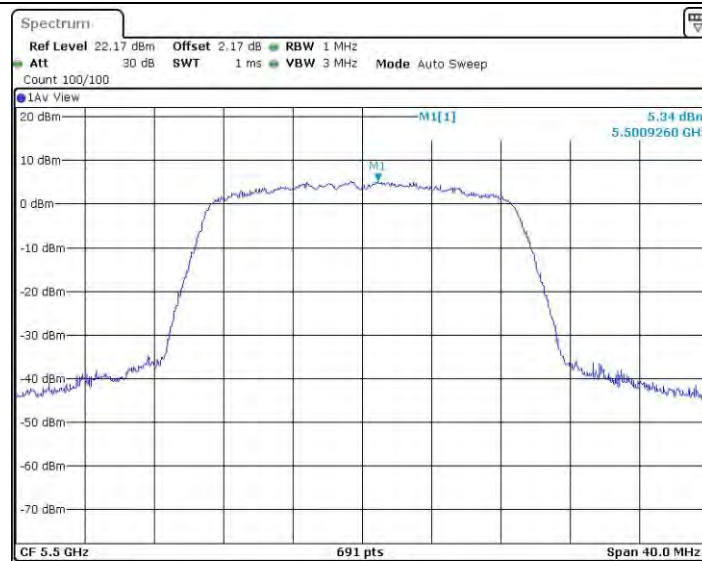
11N20SISO_Ant1_5500



11N20SISO_Ant2_5500



11N20SISO_Ant3_5500



11N20SISO_Ant4_5500



11N20SISO_Ant1_5580



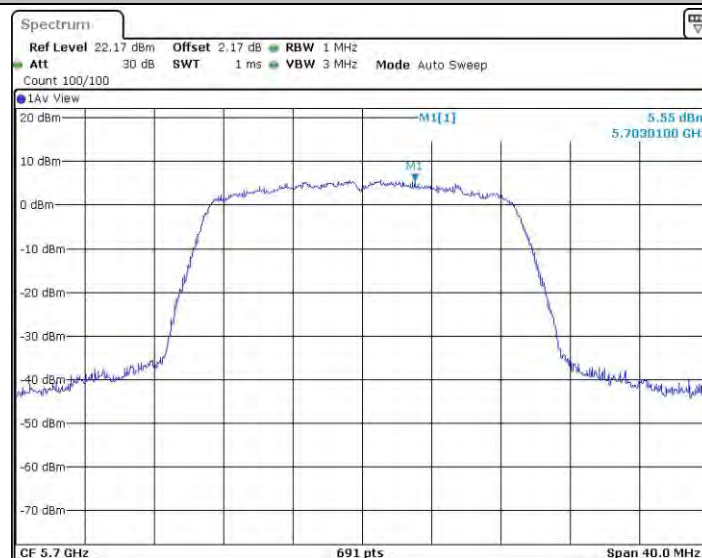
11N20SISO_Ant2_5580



11N20SISO_Ant3_5580



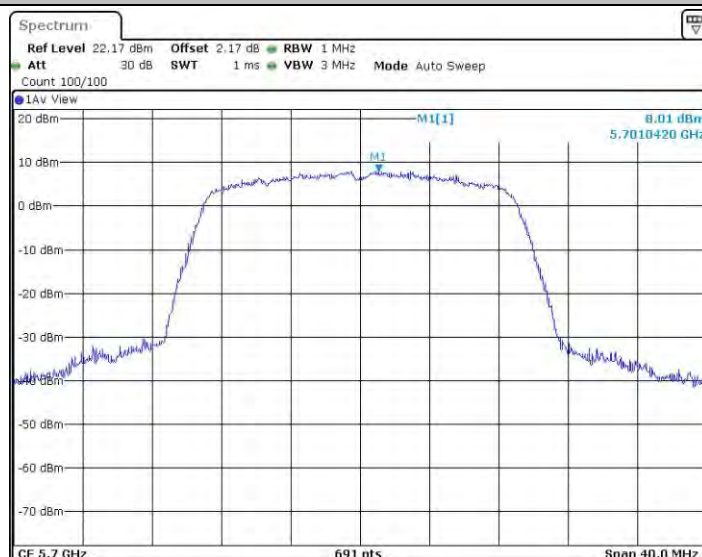
11N20SISO_Ant4_5580



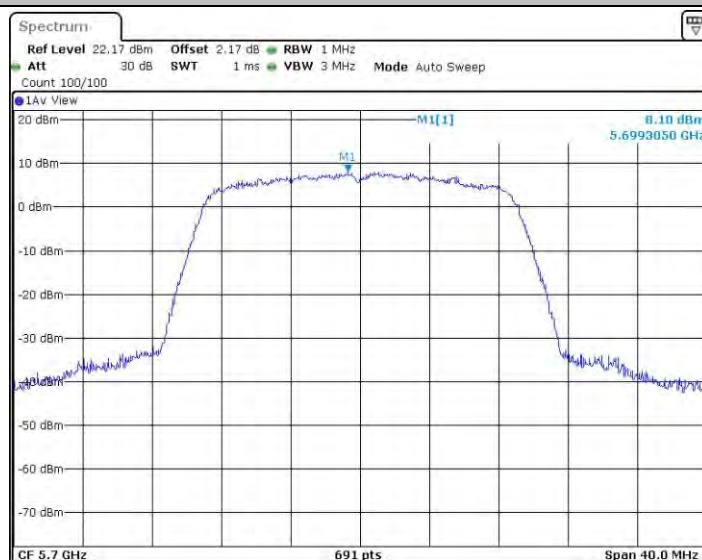
11N20SISO_Ant1_5700



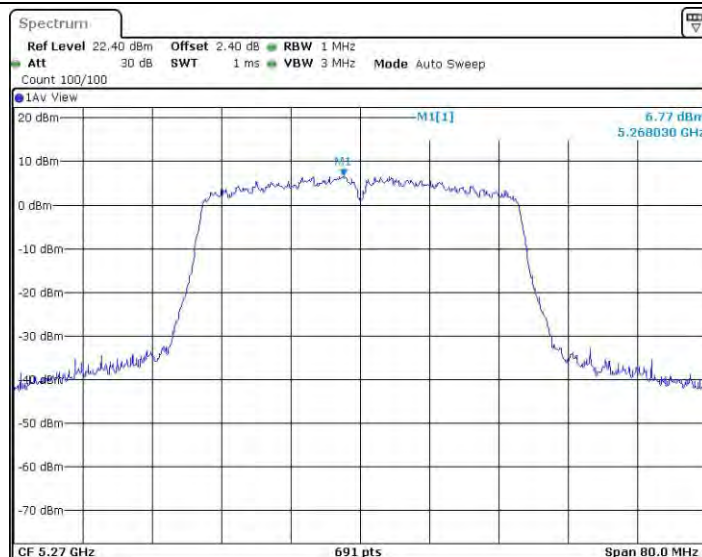
11N20SISO_Ant2_5700



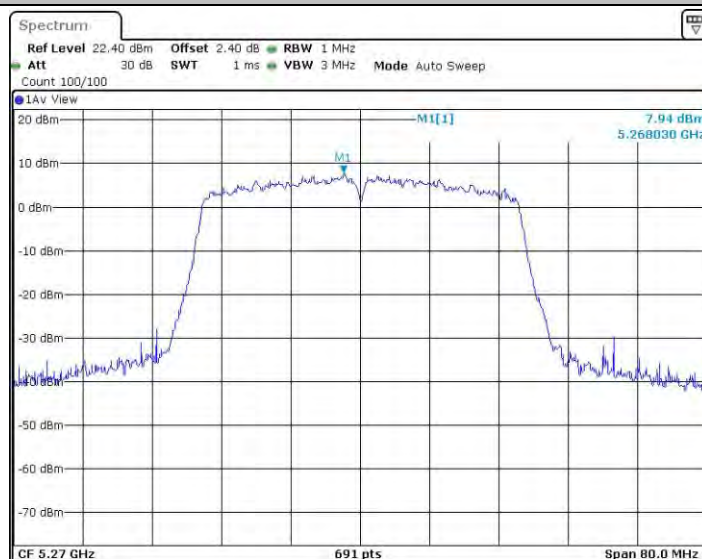
11N20SISO_Ant3_5700



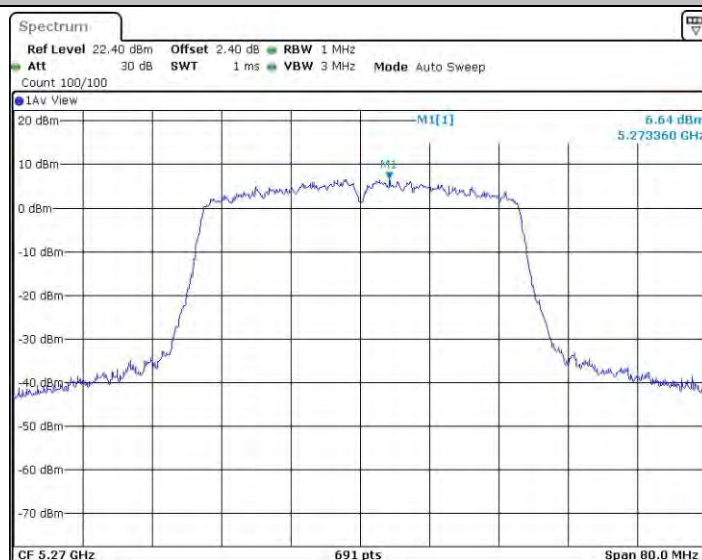
11N20SISO_Ant4_5700



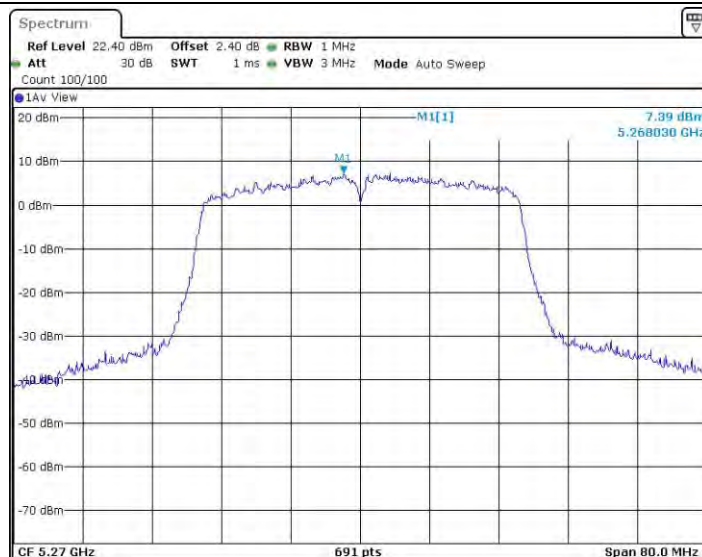
11N40SISO_Ant1_5270



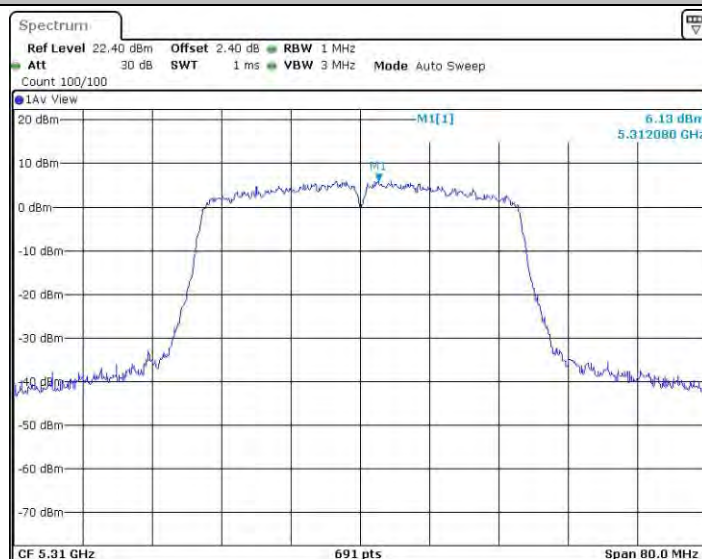
11N40SISO_Ant2_5270



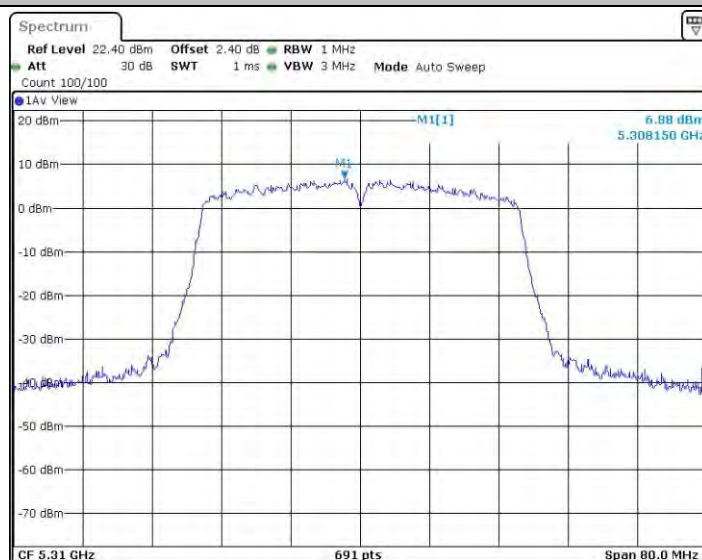
11N40SISO_Ant3_5270



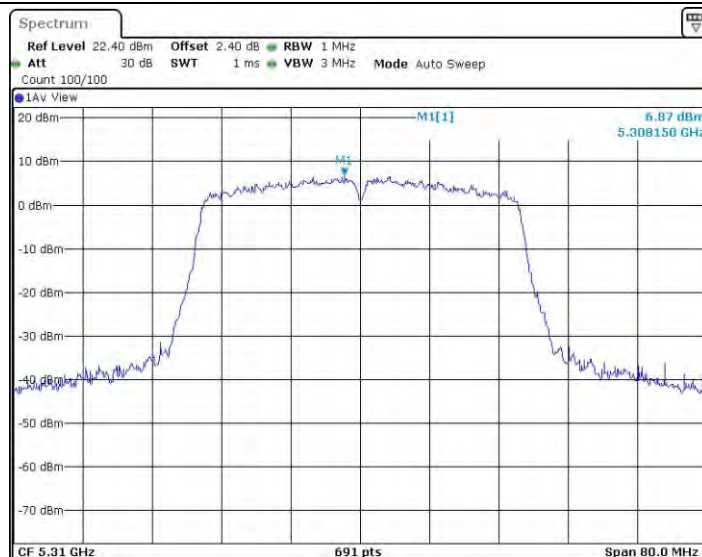
11N40SISO_Ant4_5270



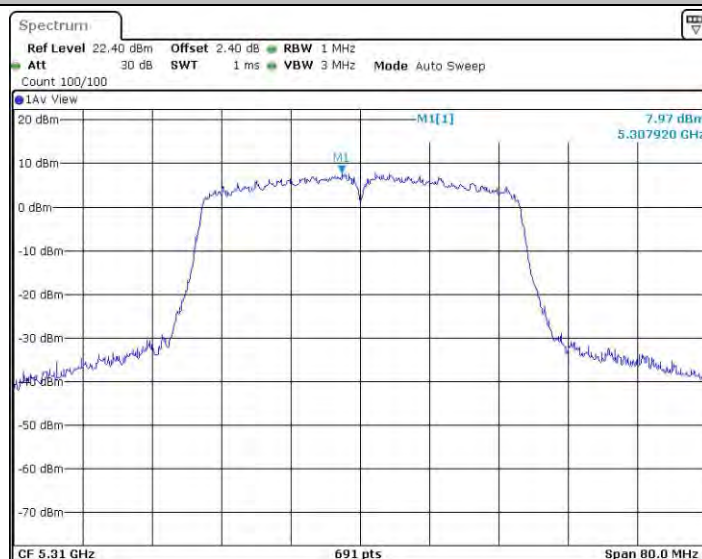
11N40SISO_Ant1_5310



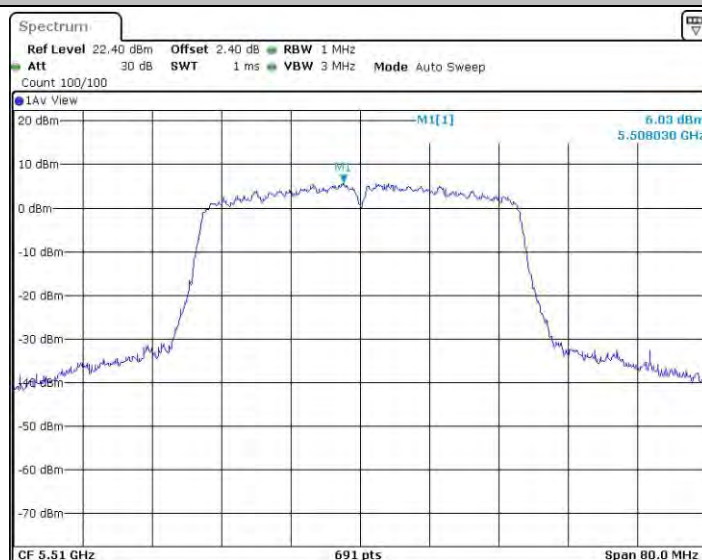
11N40SISO_Ant2_5310



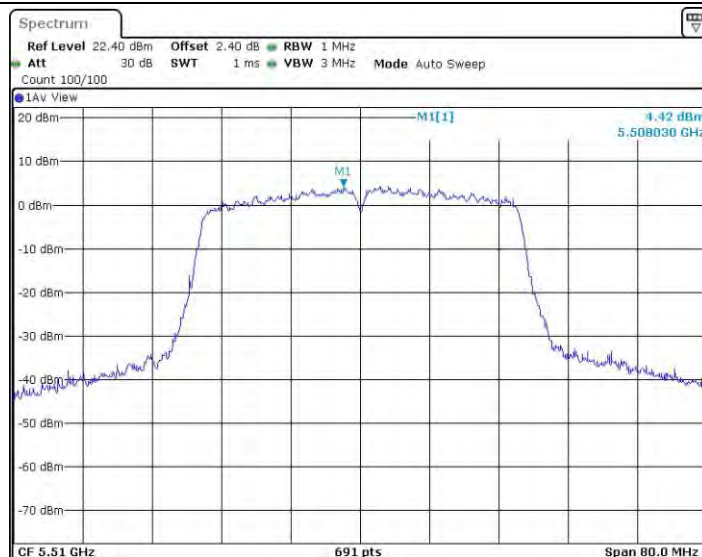
11N40SISO_Ant3_5310



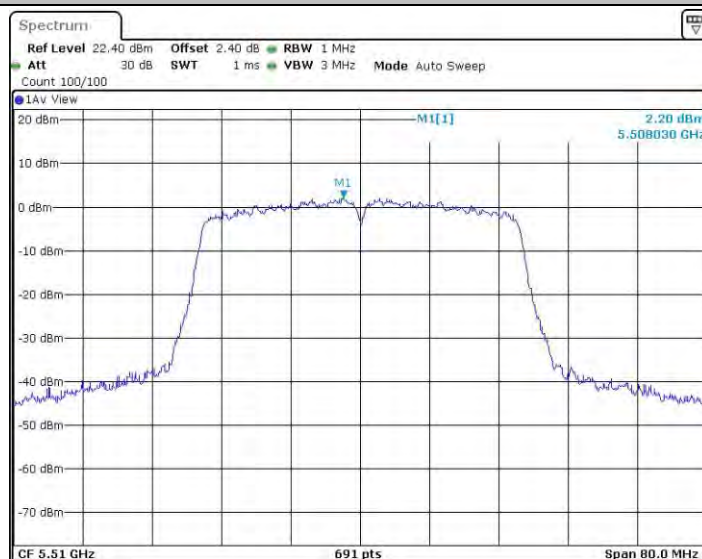
11N40SISO_Ant4_5310



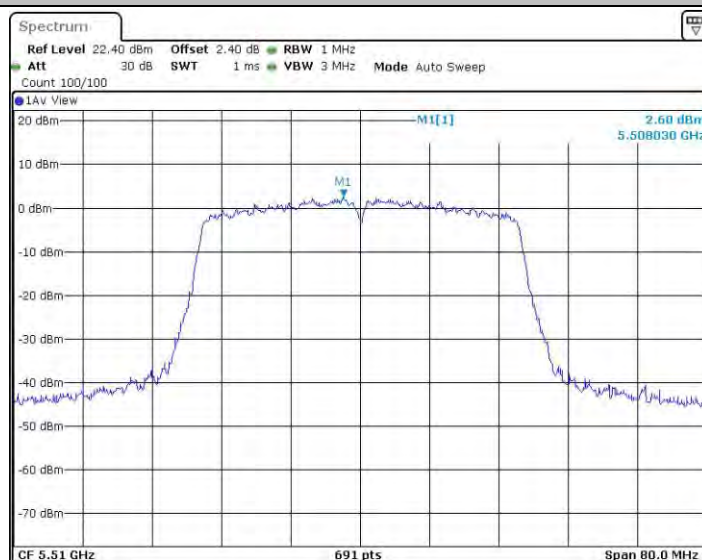
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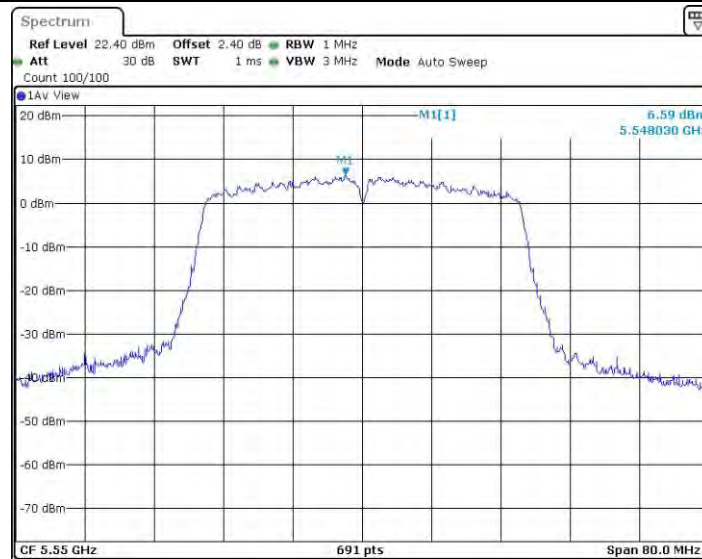
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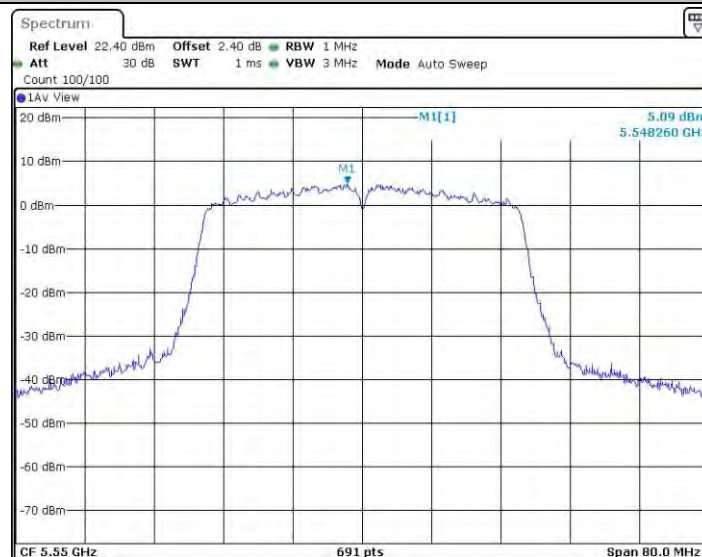
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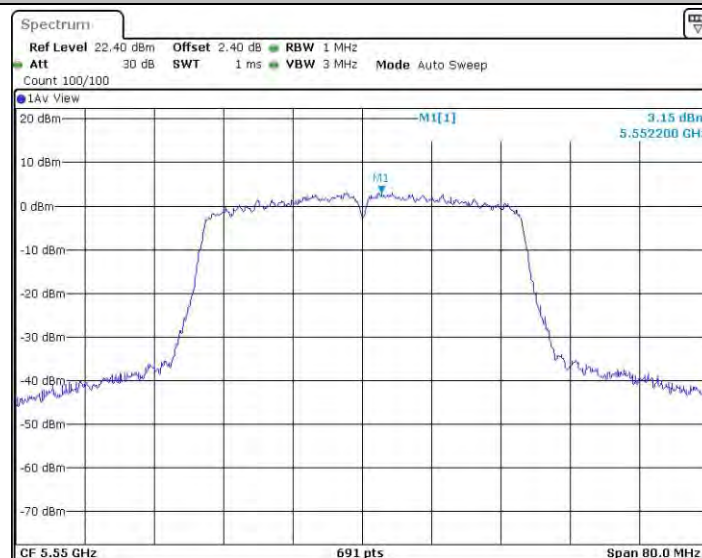
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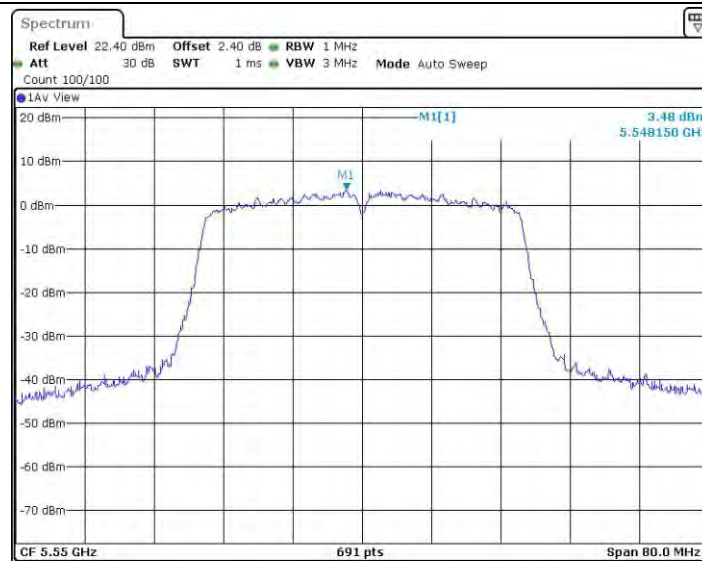
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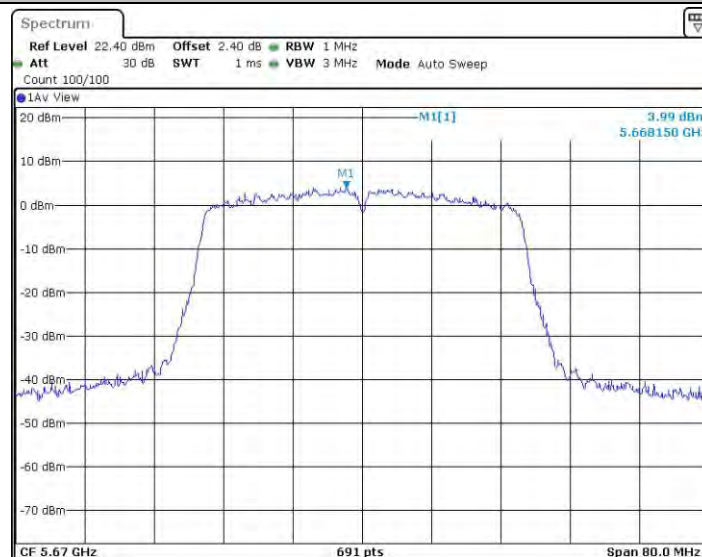
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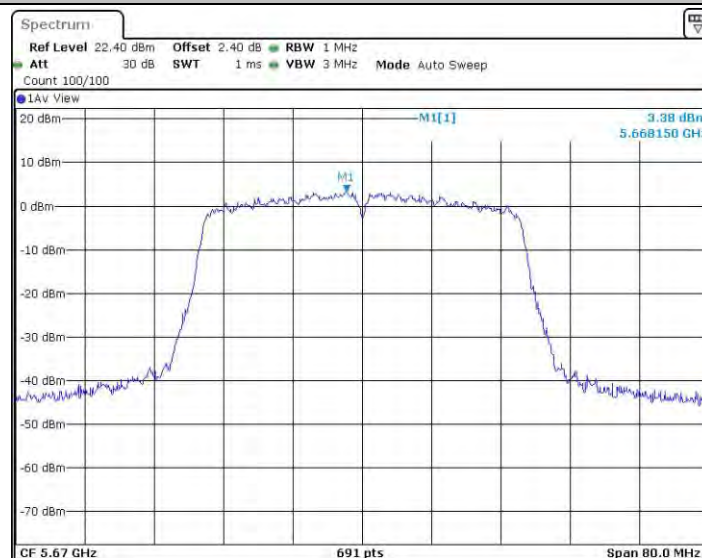
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11N40SISO_Ant4_5550



11N40SISO_Ant1_5670



11N40SISO_Ant2_5670



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11N40SISO_Ant4_5670



11AC20SISO_Ant1_5260



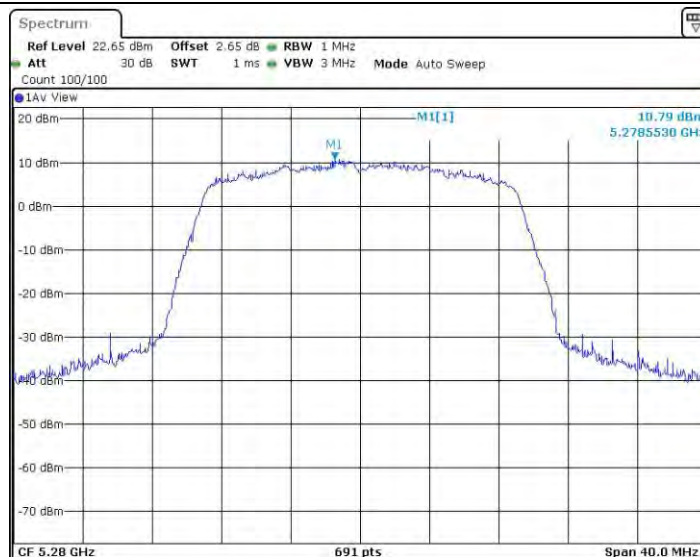
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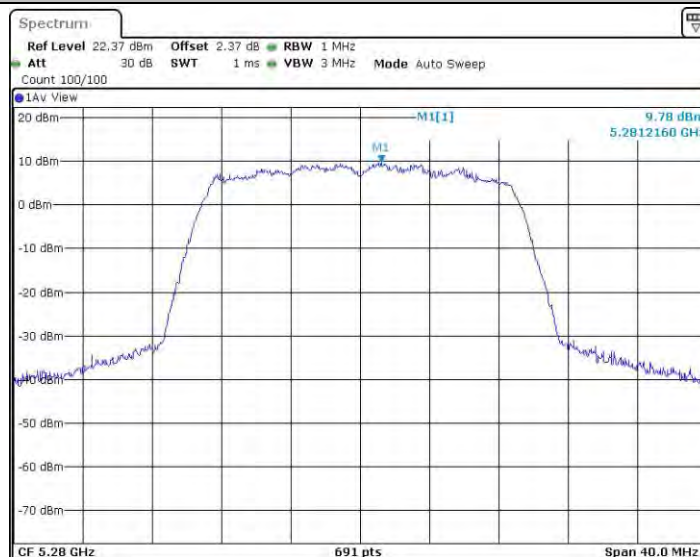
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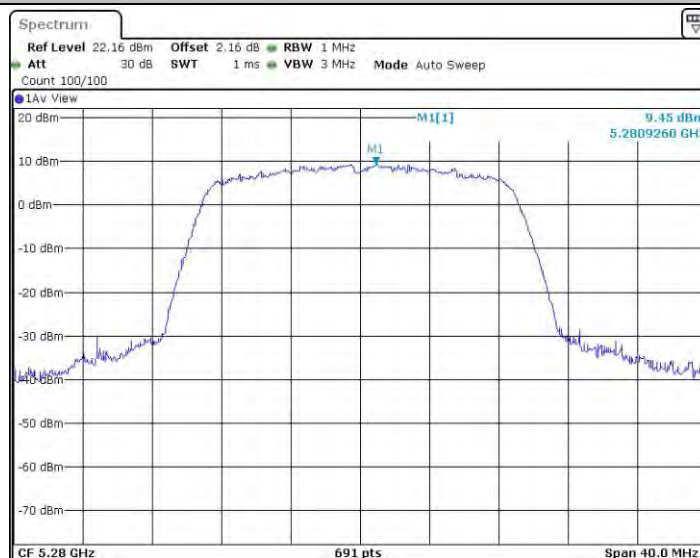
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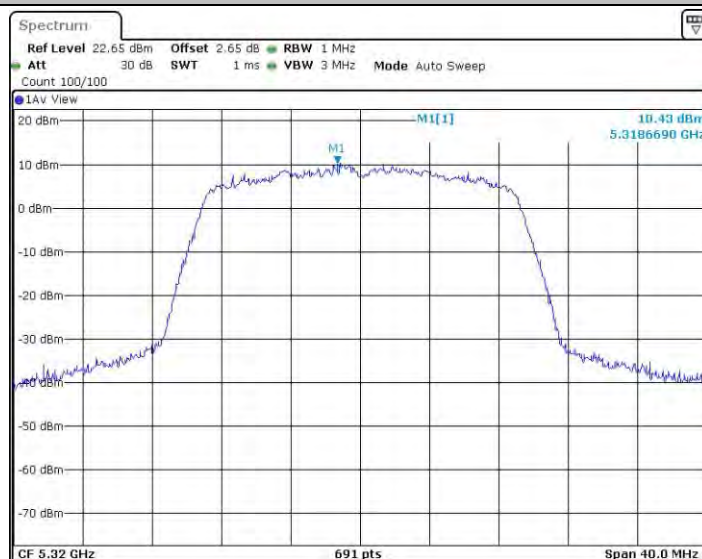
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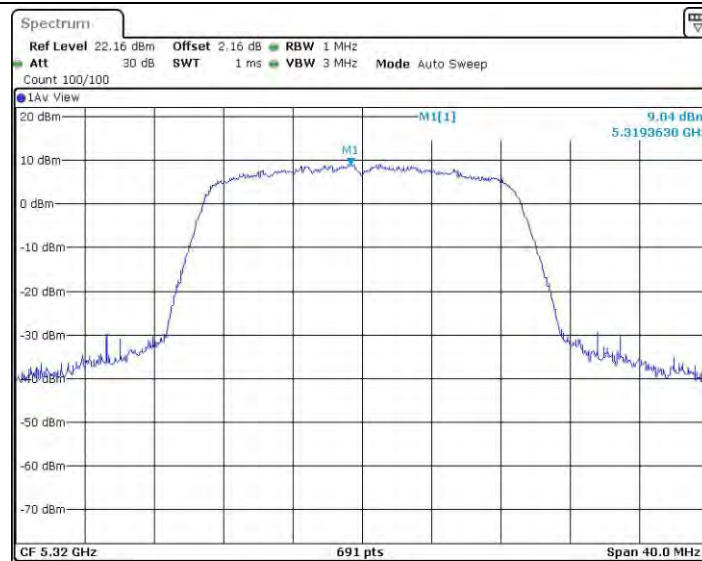
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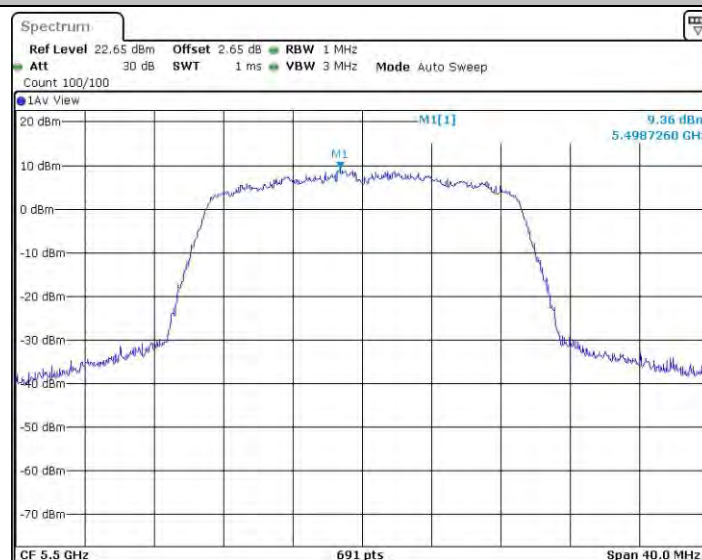
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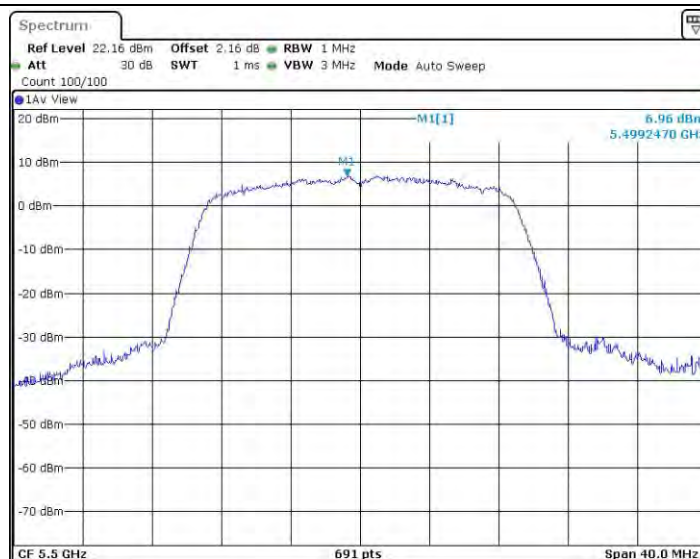
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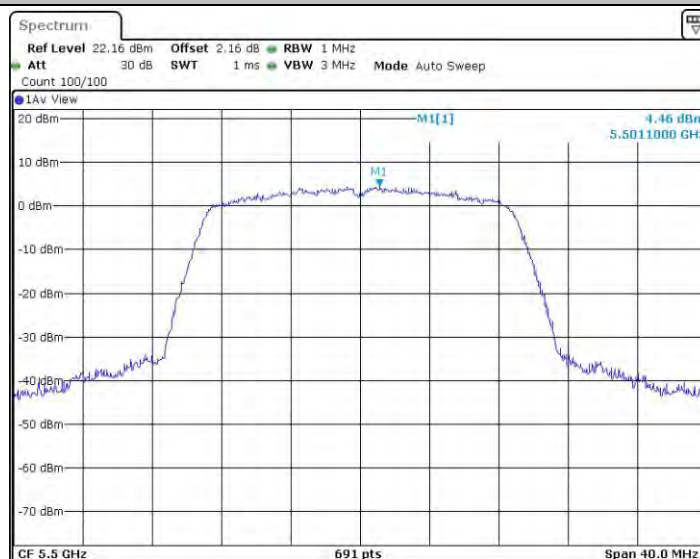
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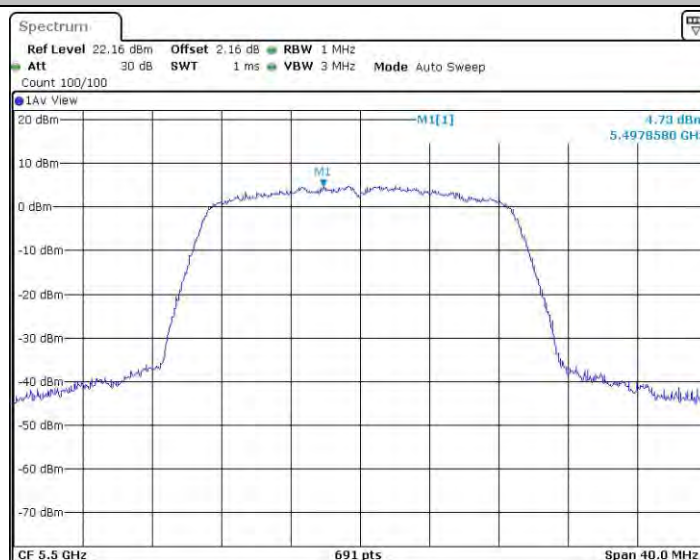
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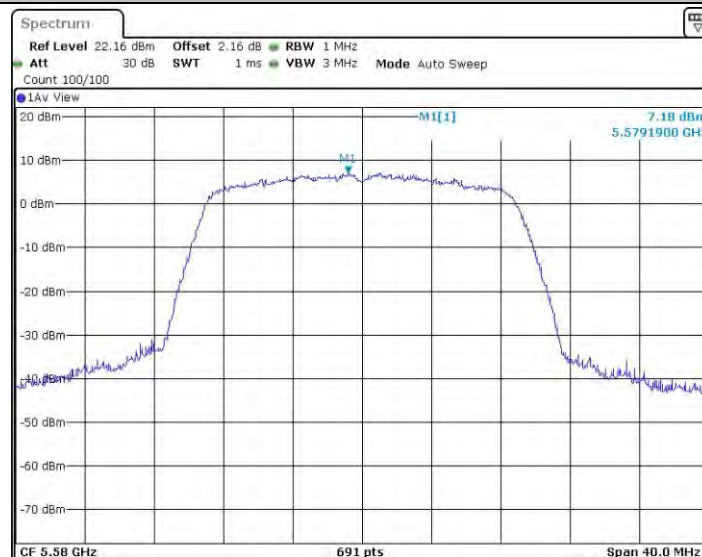
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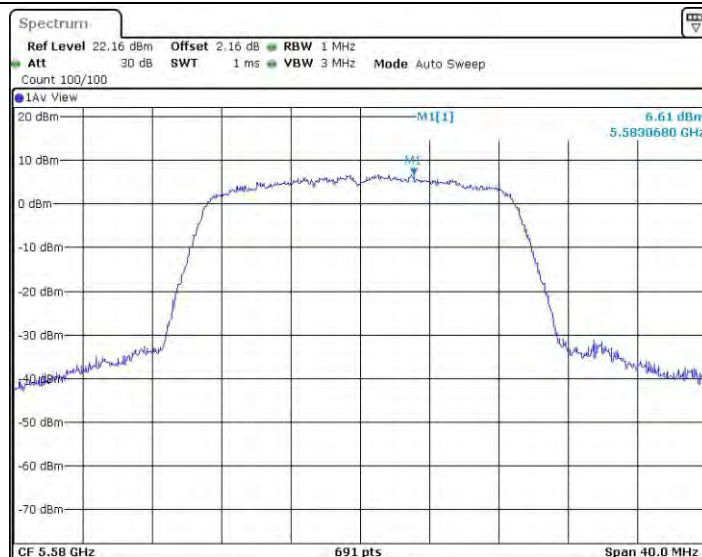
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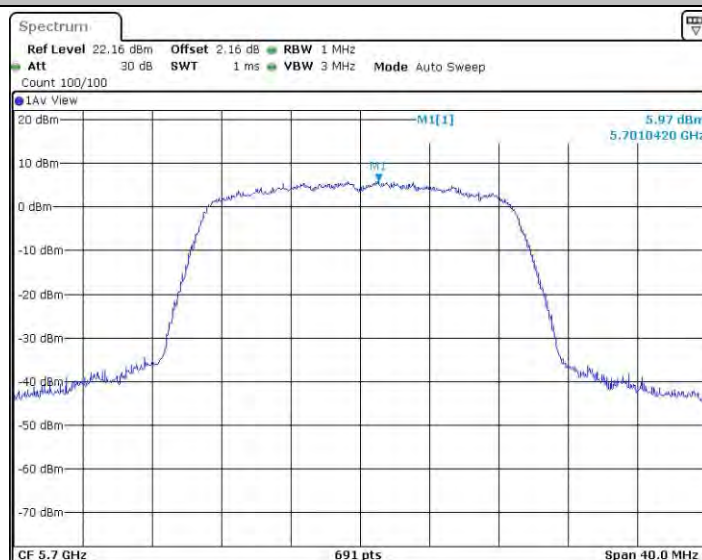
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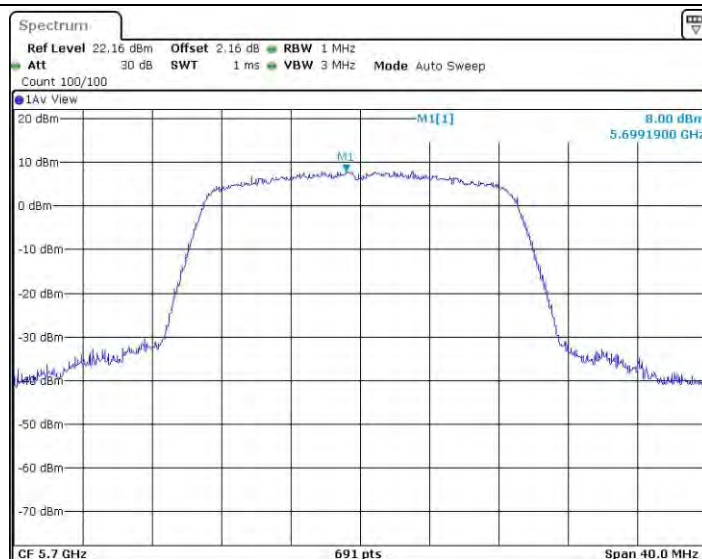
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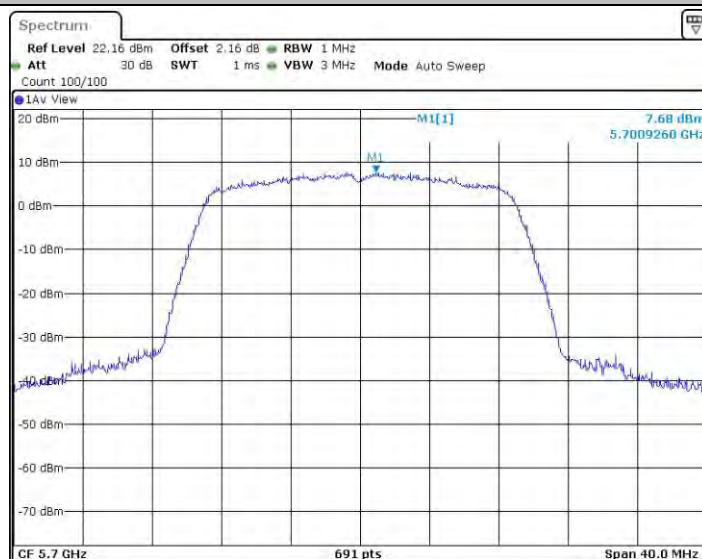
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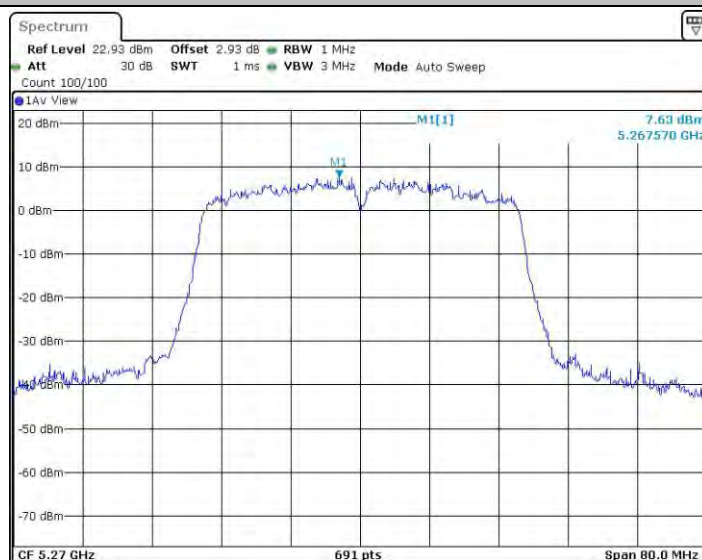
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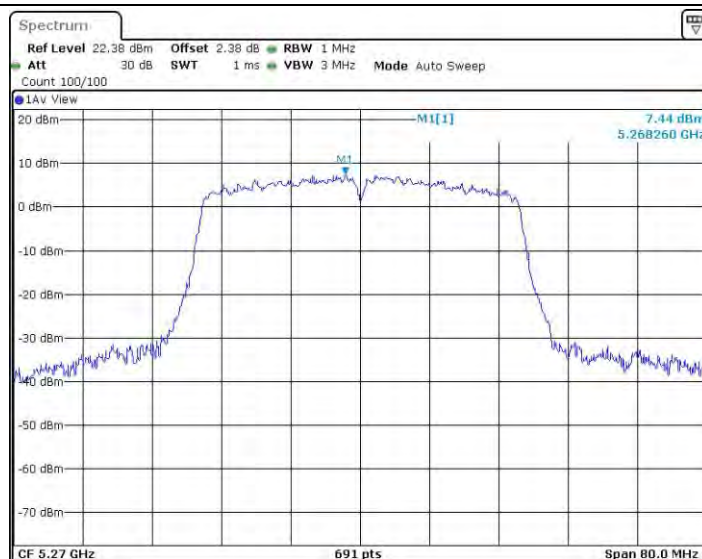
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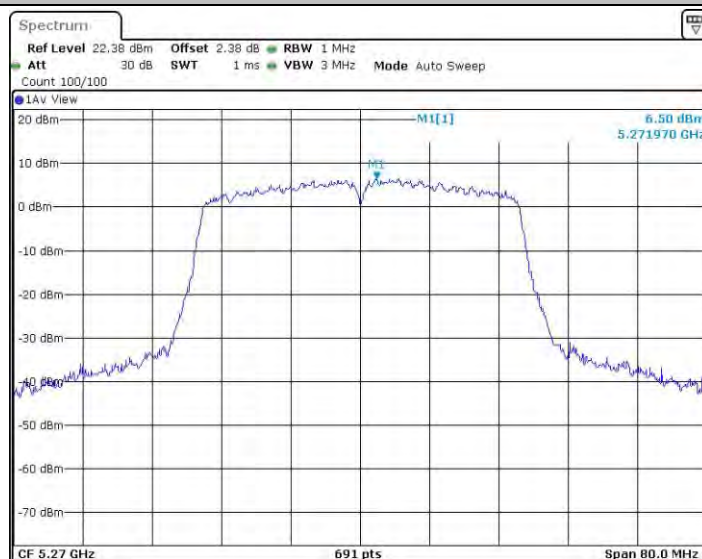
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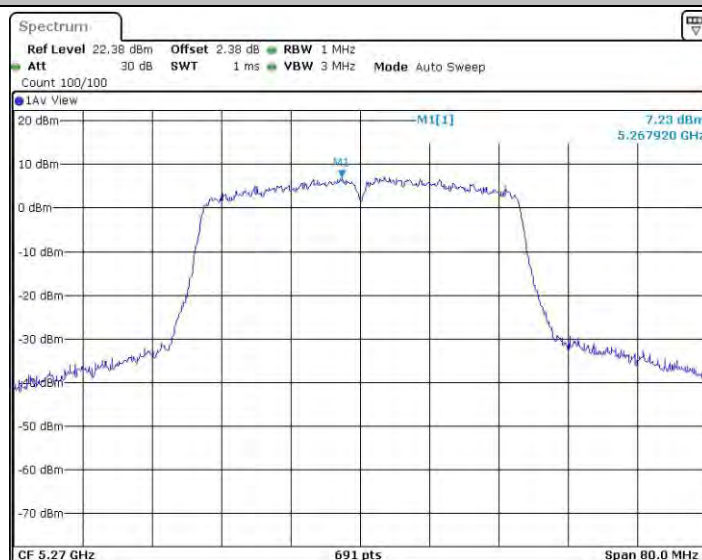
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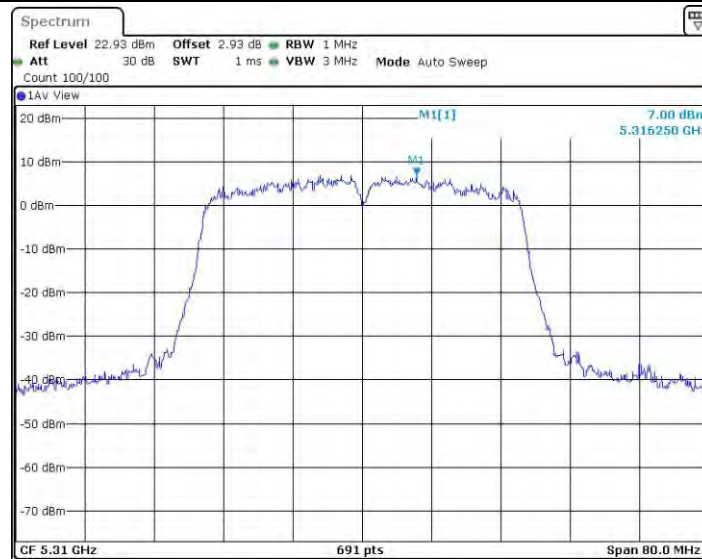
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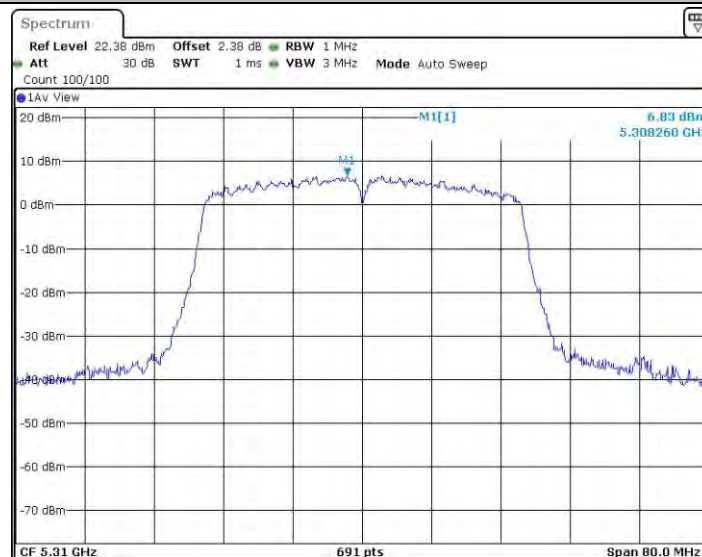
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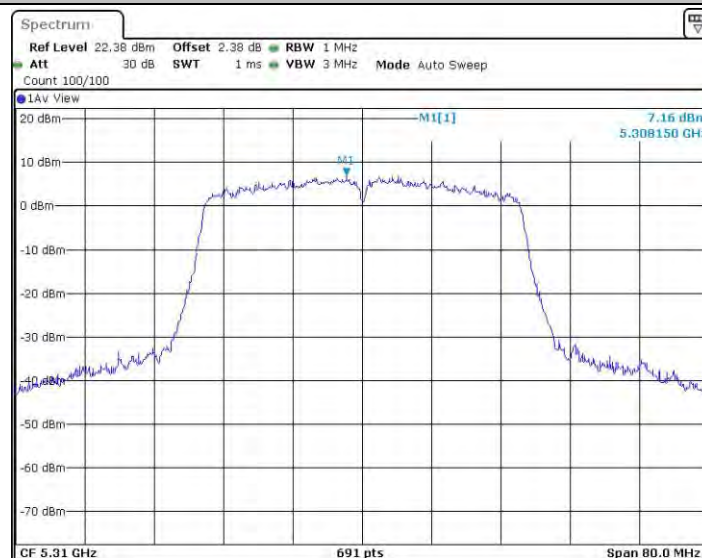
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11AC40SISO_Ant1_5310



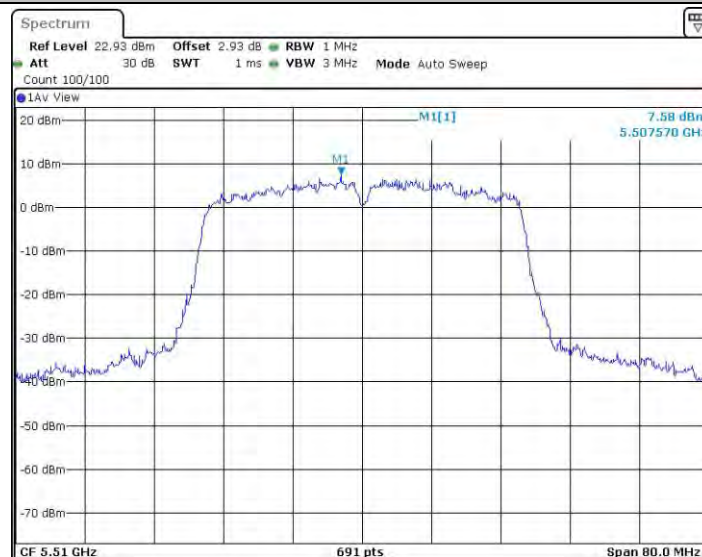
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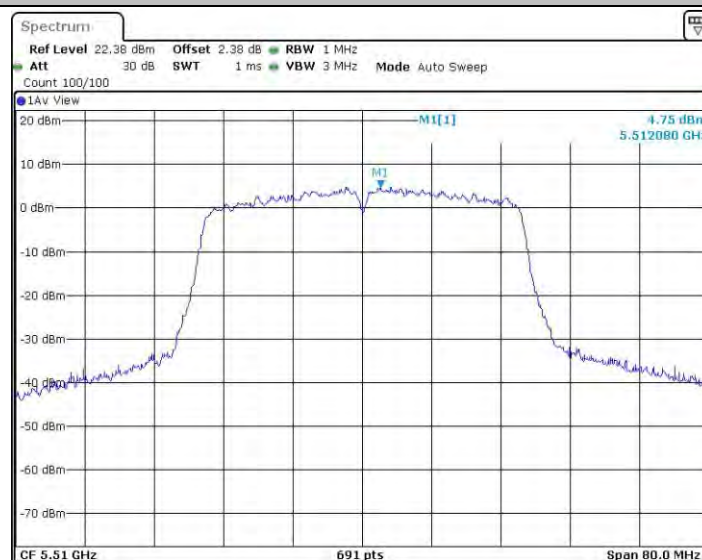
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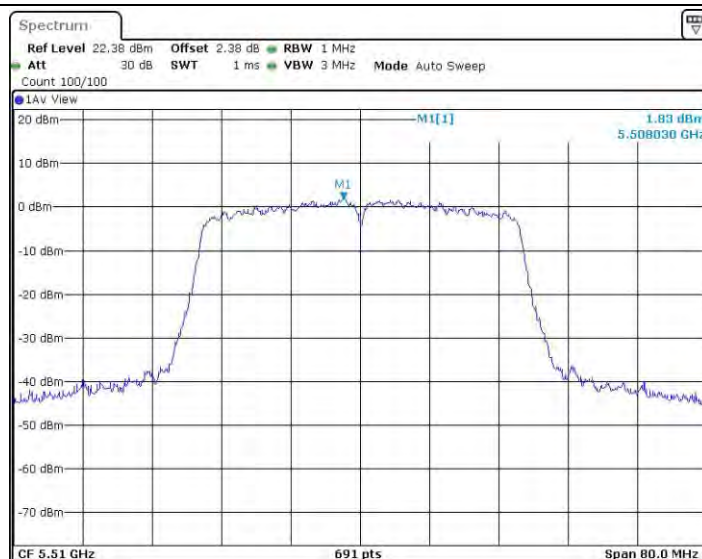
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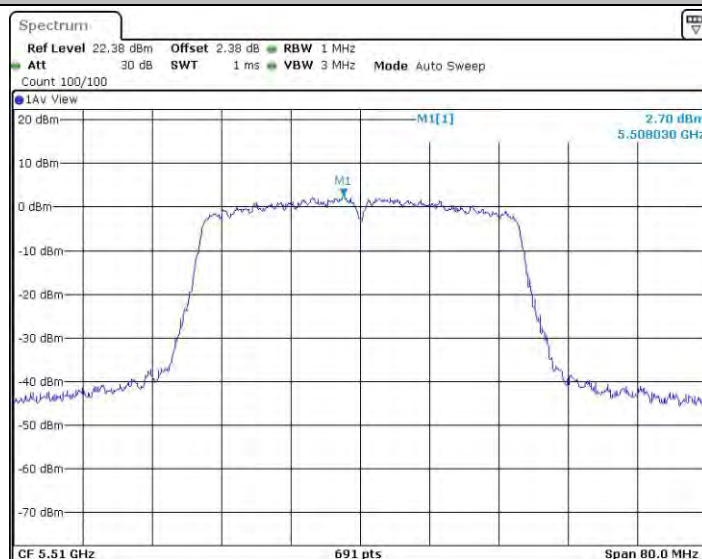
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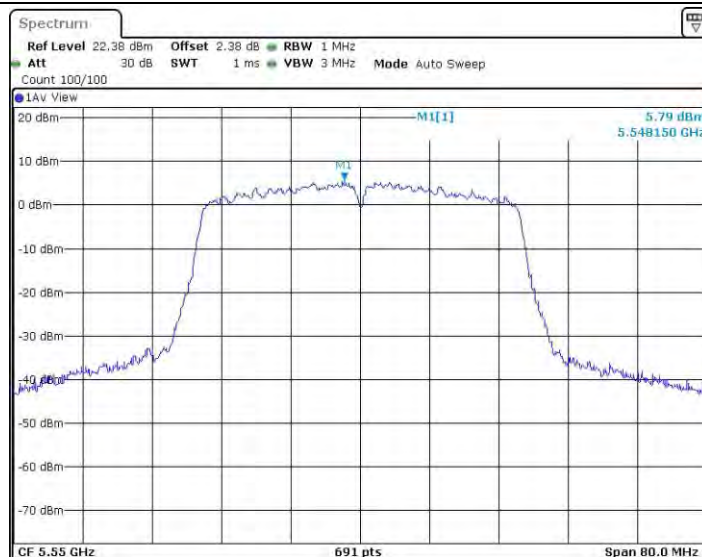
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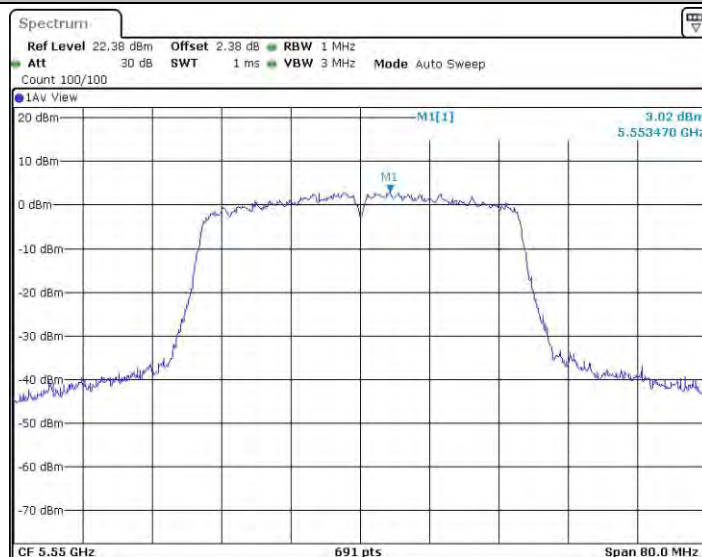
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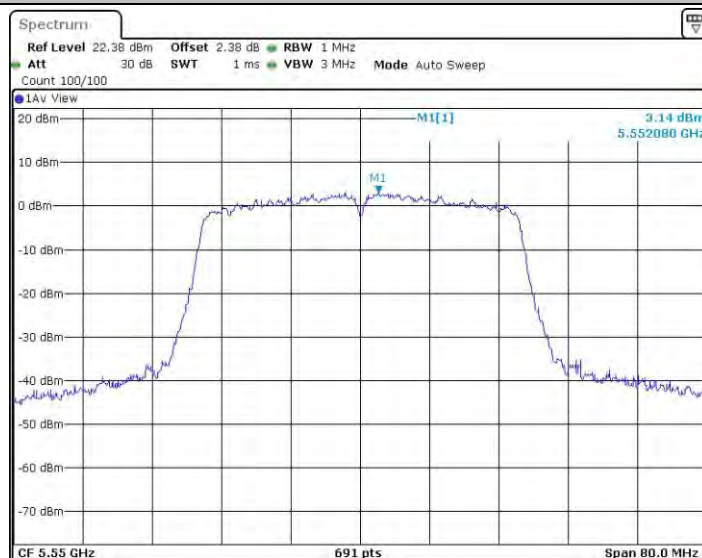
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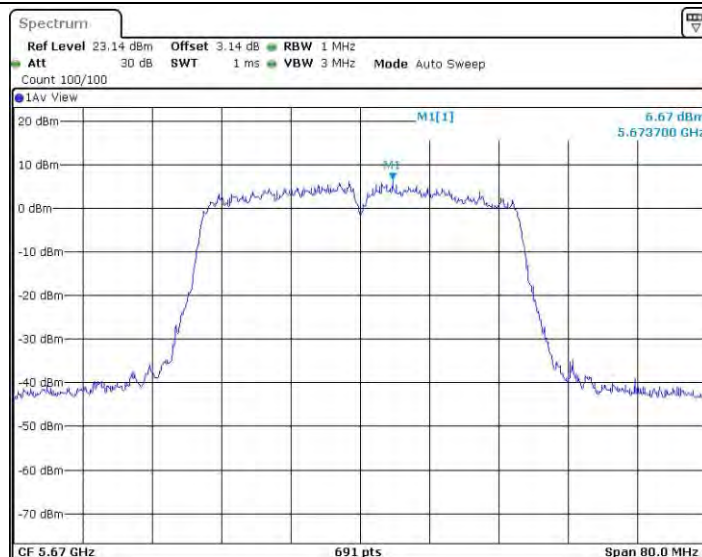
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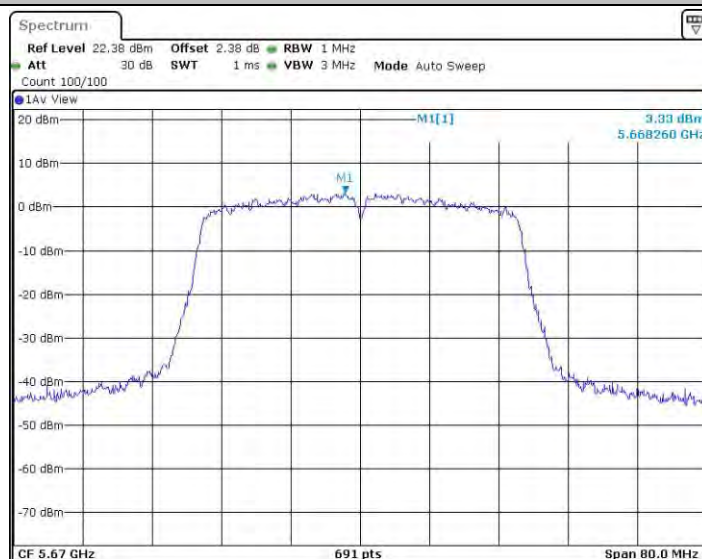
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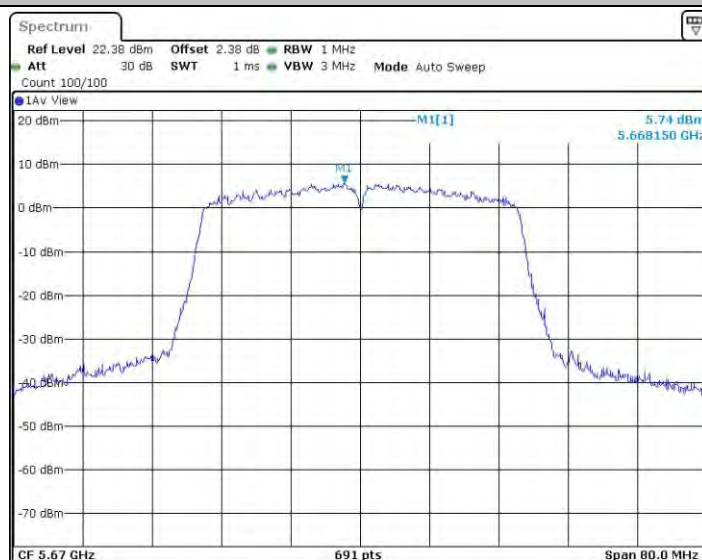
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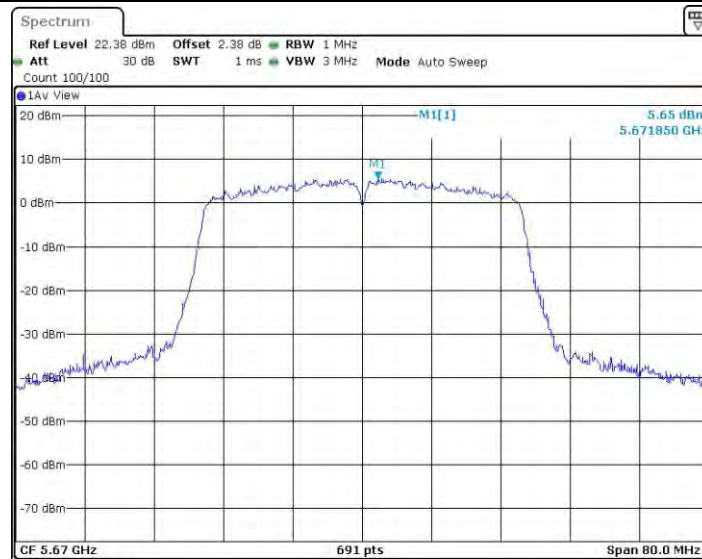
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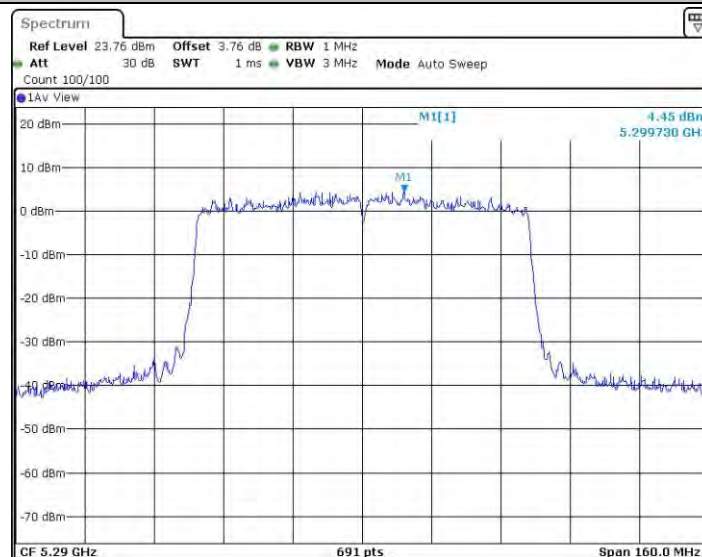
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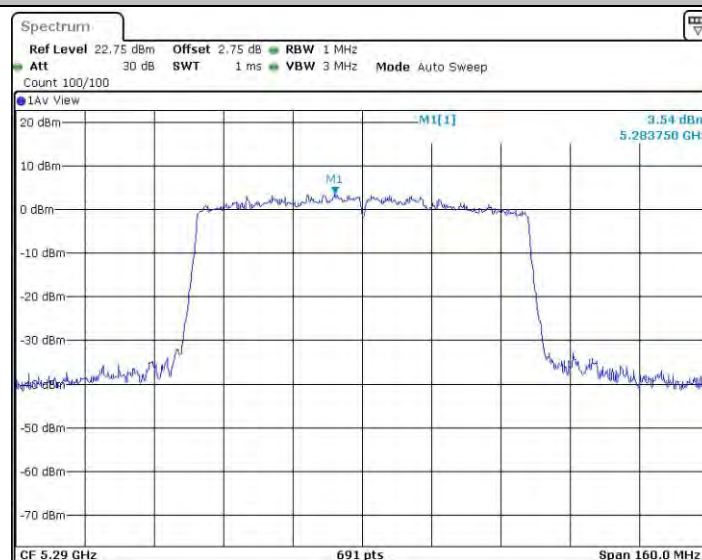
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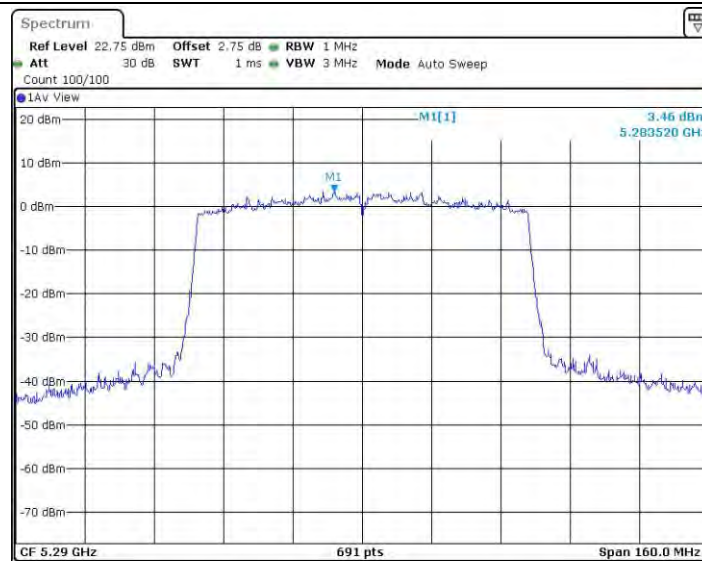
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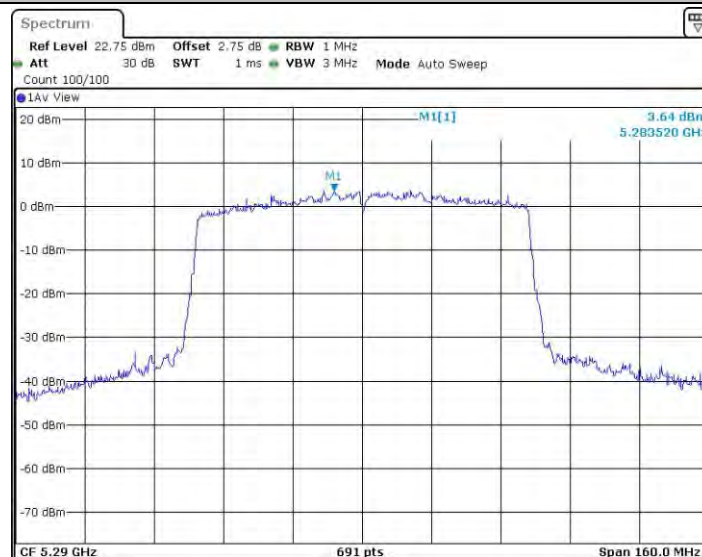
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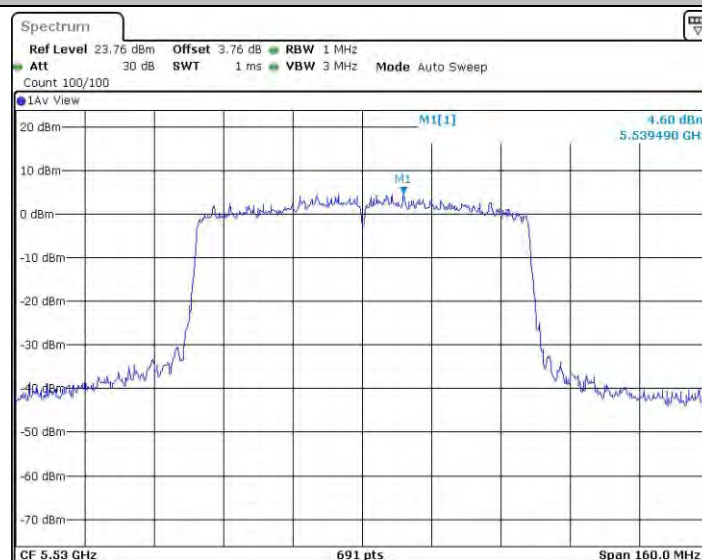
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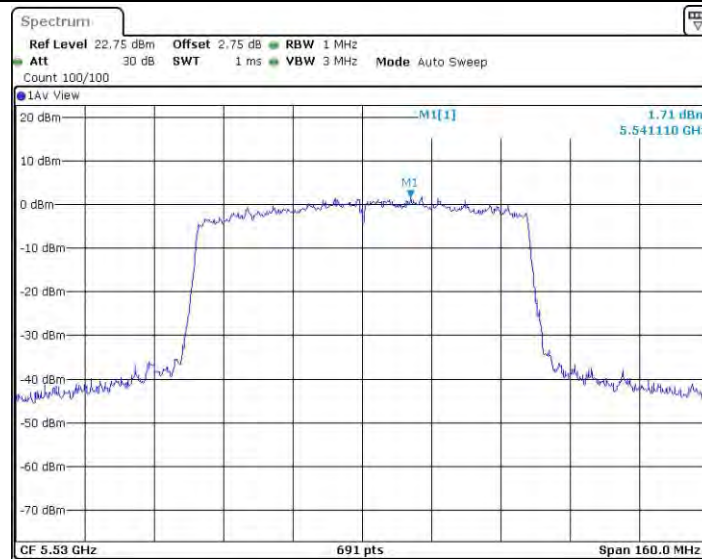
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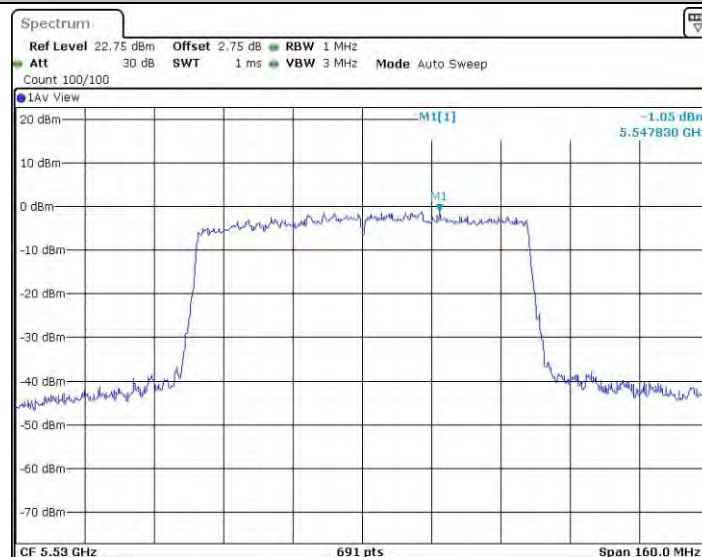
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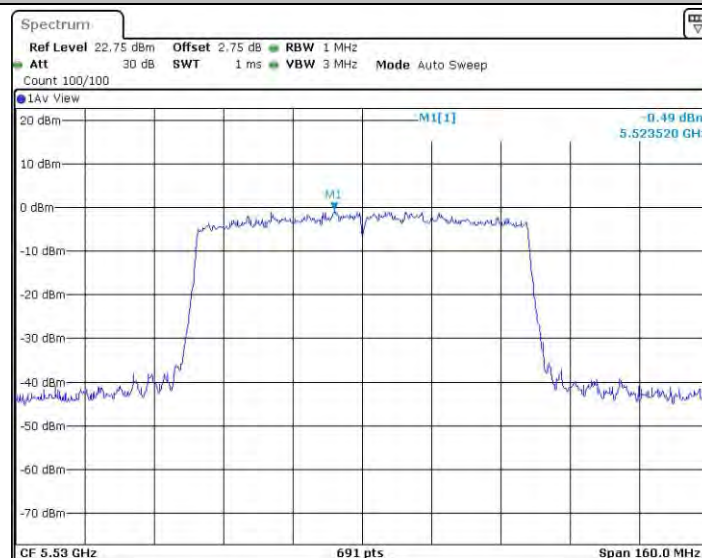
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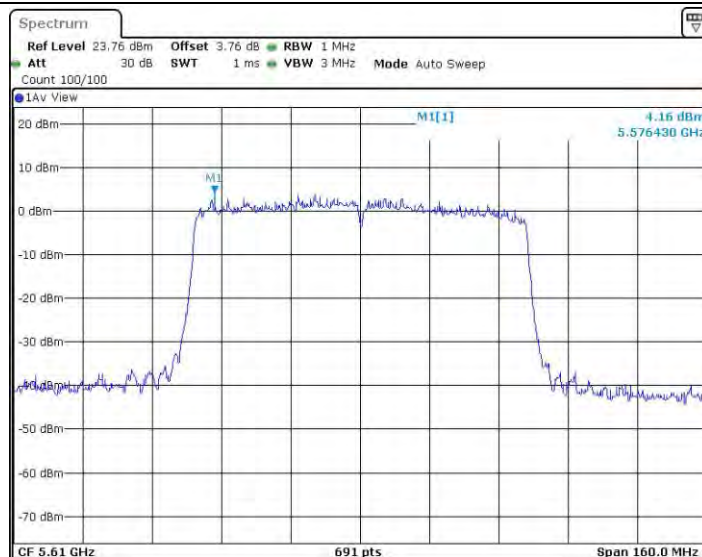
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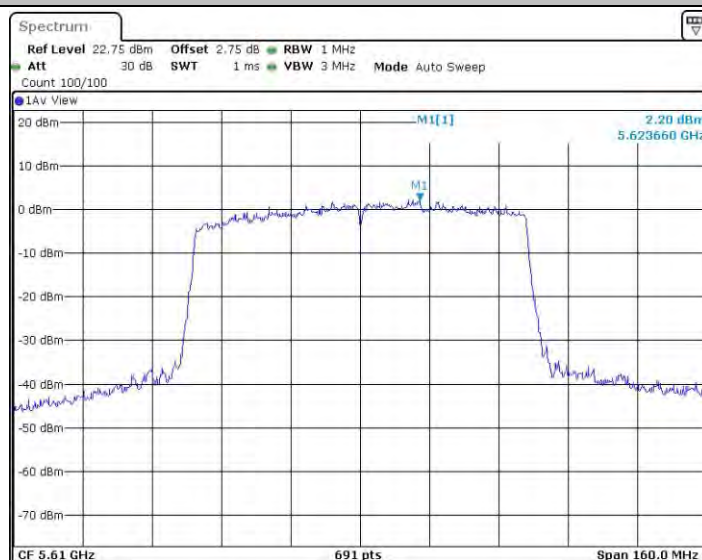
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11AC80SISO_Ant1_5610



11AC80SISO_Ant2_5610



11AC80SISO_Ant3_5610