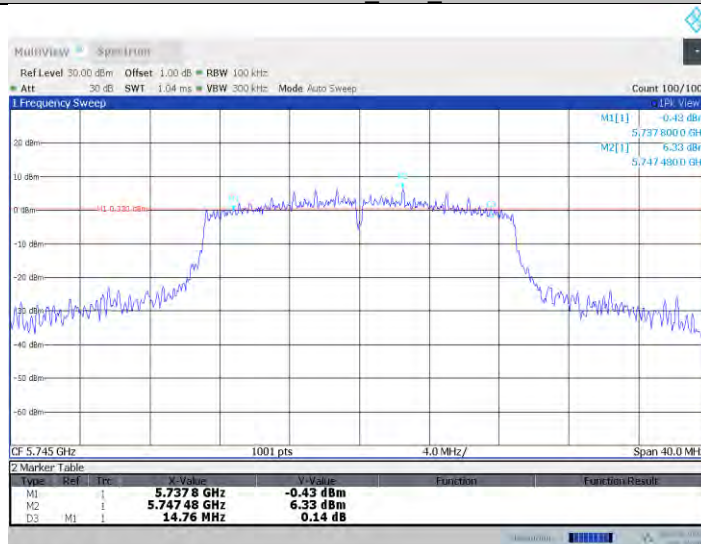


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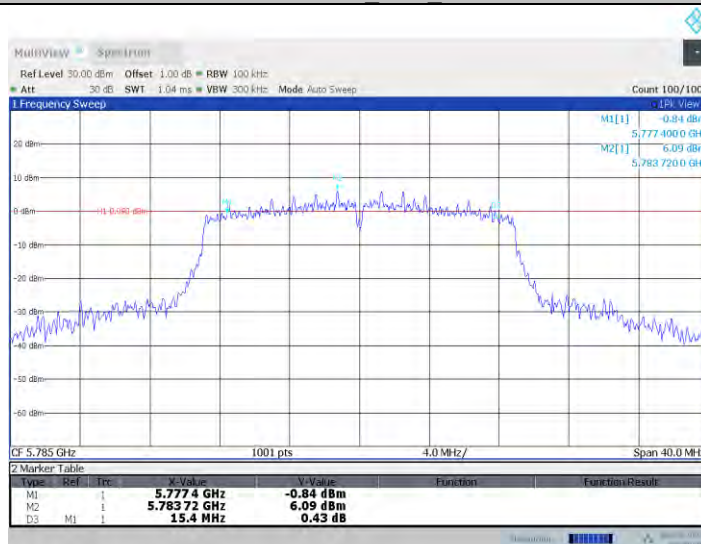
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11ac20MIMO Ant1_5745



06:55:39 08.03.2023

11ac20MIMO Ant0_5785



07:00:21 08.03.2023



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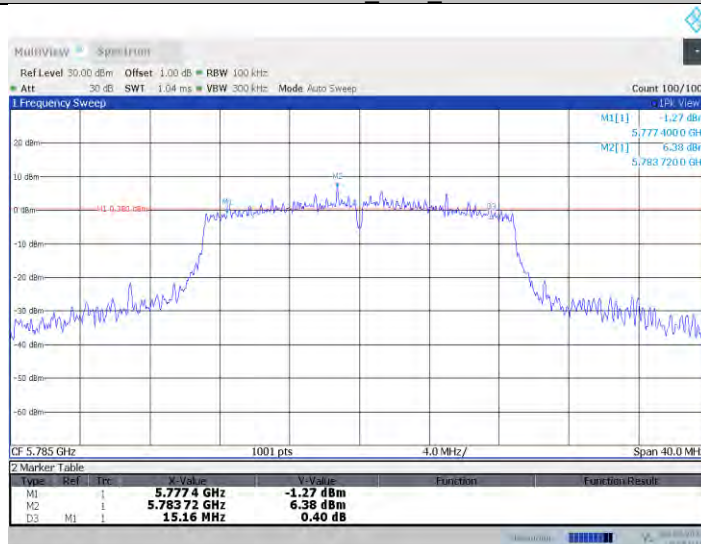
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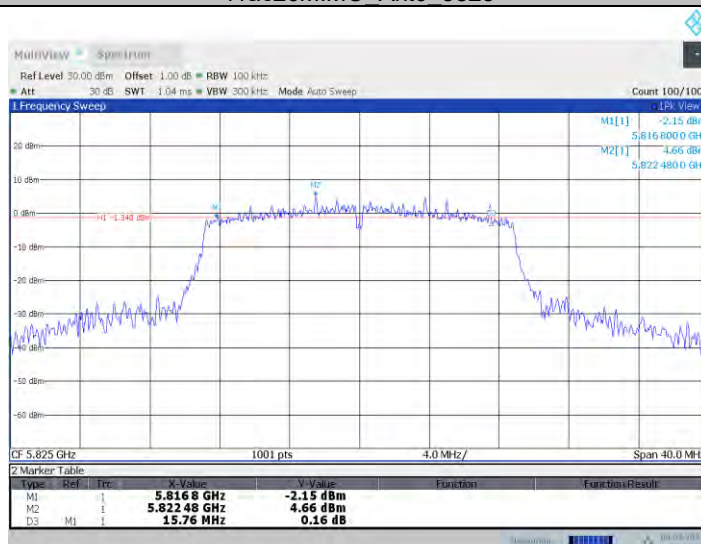
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11ac20MIMO Ant1 5785



07:01:29 08.03.2023

11ac20MIMO Ant0 5825



07:03:27 08.03.2023



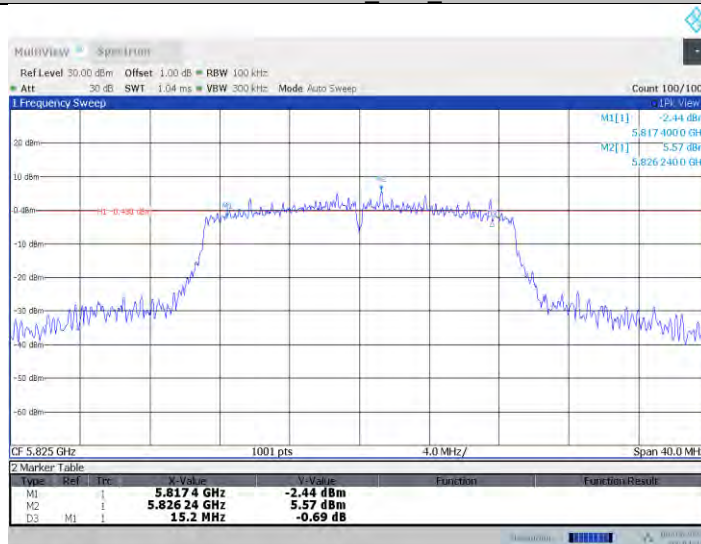
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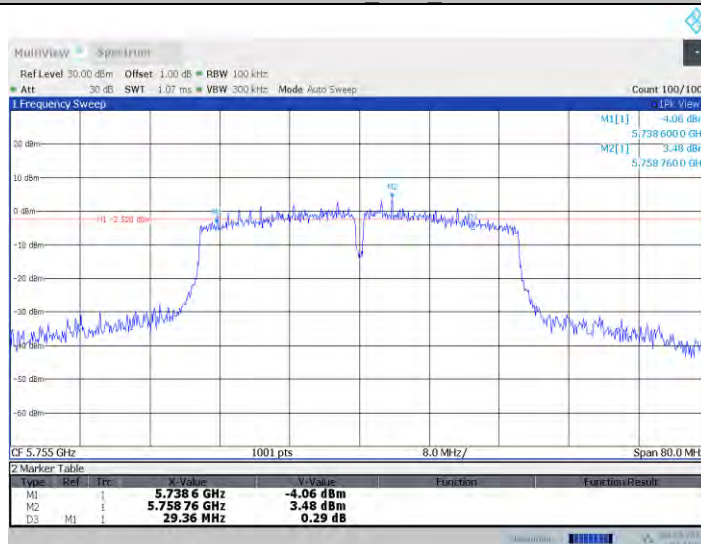
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11ac20MIMO Ant1 5825



07:04:26 08.03.2023

11ac40MIMO Ant0 5755



07:31:02 08.03.2023



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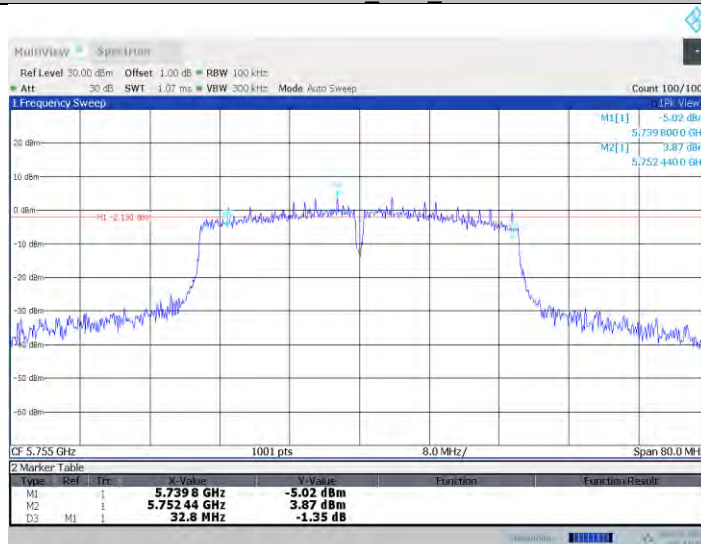
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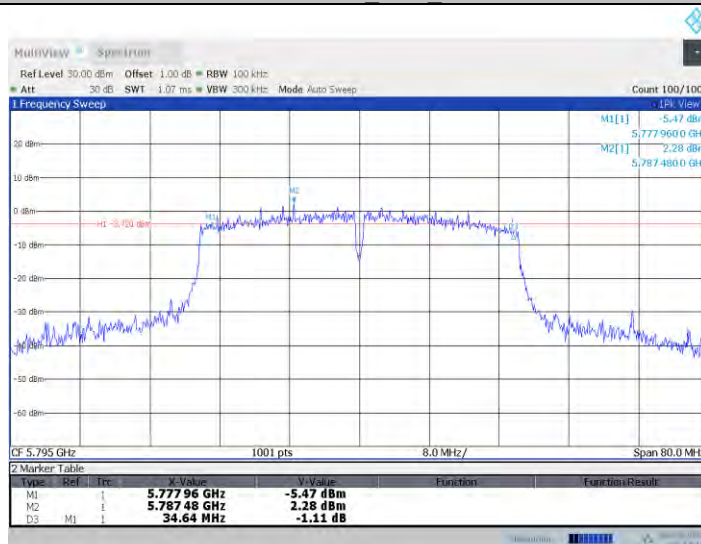
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11ac40MIMO Ant1_5755



07:32:09 08.03.2023

11ac40MIMO Ant0_5795



07:33:46 08.03.2023



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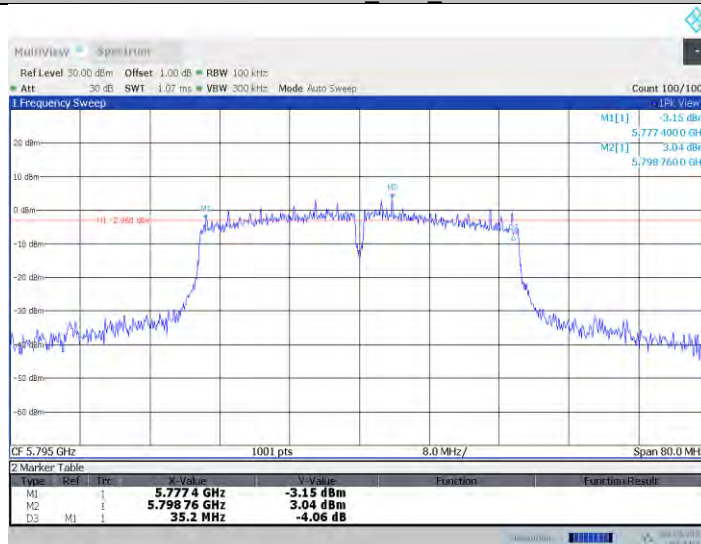
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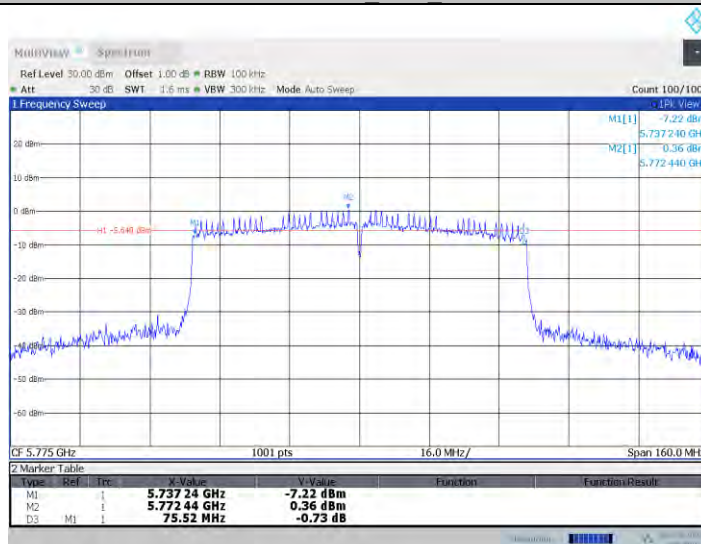
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11ac40MIMO Ant1 5795



07:34:44 08.03.2023

11ac80MIMO Ant0 5775



08:00:02 08.03.2023



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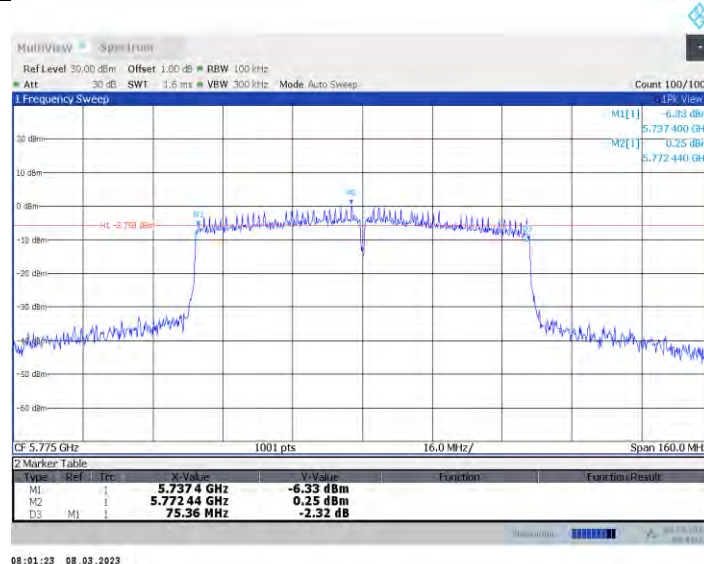
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11ac80MIMO Ant1_5775



08:01:23 08.03.2023



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Maximum conducted output power Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11a-SISO	Ant0	5180	16.98	≤23.98	PASS
		5220	16.89	≤23.98	PASS
		5240	17.17	≤23.98	PASS
		5260	17.07	≤23.98	PASS
		5300	17.09	≤23.98	PASS
		5320	17.13	≤23.98	PASS
		5500	16.75	≤23.98	PASS
		5580	17.42	≤23.98	PASS
		5700	17.35	≤23.98	PASS
		5745	17.23	≤30.00	PASS
		5785	17.21	≤30.00	PASS
		5825	16.69	≤30.00	PASS
11a-SISO	Ant1	5180	17.15	≤23.98	PASS
		5220	17.09	≤23.98	PASS
		5240	17.11	≤23.98	PASS
		5260	16.98	≤23.98	PASS
		5300	17.01	≤23.98	PASS
		5320	17.03	≤23.98	PASS
		5500	17.32	≤23.98	PASS
		5580	17.03	≤23.98	PASS
		5700	16.66	≤23.98	PASS
		5745	16.96	≤30.00	PASS
		5785	16.06	≤30.00	PASS
		5825	15.79	≤30.00	PASS
11n20MIMO	Ant0	5180	14.98	≤23.98	PASS
	Ant1	5180	16.51	≤23.98	PASS
	total	5180	18.82	≤23.98	PASS
	Ant0	5220	14.52	≤23.98	PASS
	Ant1	5220	16.30	≤23.98	PASS
	total	5220	18.51	≤23.98	PASS
	Ant0	5240	14.40	≤23.98	PASS
	Ant1	5240	16.41	≤23.98	PASS
	total	5240	18.53	≤23.98	PASS
	Ant0	5260	15.32	≤23.98	PASS
	Ant1	5260	17.12	≤23.98	PASS
	total	5260	19.32	≤23.98	PASS
	Ant0	5300	15.26	≤23.98	PASS
	Ant1	5300	17.19	≤23.98	PASS
	total	5300	19.34	≤23.98	PASS
	Ant0	5320	15.63	≤23.98	PASS
	Ant1	5320	17.06	≤23.98	PASS
	total	5320	19.41	≤23.98	PASS
	Ant0	5500	15.89	≤23.98	PASS
	Ant1	5500	16.47	≤23.98	PASS
	total	5500	19.20	≤23.98	PASS
	Ant0	5580	16.03	≤23.98	PASS
	Ant1	5580	16.98	≤23.98	PASS
	total	5580	19.54	≤23.98	PASS
	Ant0	5700	16.32	≤23.98	PASS
	Ant1	5700	16.49	≤23.98	PASS
	total	5700	19.42	≤23.98	PASS



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	Ant0	5745	16.67	≤30.00	PASS
	Ant1	5745	16.80	≤30.00	PASS
	total	5745	19.75	≤30.00	PASS
	Ant0	5785	16.69	≤30.00	PASS
	Ant1	5785	16.32	≤30.00	PASS
	total	5785	19.52	≤30.00	PASS
	Ant0	5825	16.23	≤30.00	PASS
	Ant1	5825	16.01	≤30.00	PASS
	total	5825	19.13	≤30.00	PASS
11n40MIMO	Ant0	5190	15.56	≤23.98	PASS
	Ant1	5190	17.01	≤23.98	PASS
	total	5190	19.36	≤23.98	PASS
	Ant0	5230	15.61	≤23.98	PASS
	Ant1	5230	16.98	≤23.98	PASS
	total	5230	19.36	≤23.98	PASS
	Ant0	5270	16.03	≤23.98	PASS
	Ant1	5270	17.03	≤23.98	PASS
	total	5270	19.57	≤23.98	PASS
	Ant0	5310	16.13	≤23.98	PASS
	Ant1	5310	17.11	≤23.98	PASS
	total	5310	19.66	≤23.98	PASS
	Ant0	5510	15.89	≤23.98	PASS
	Ant1	5510	16.71	≤23.98	PASS
	total	5510	19.33	≤23.98	PASS
	Ant0	5550	16.03	≤23.98	PASS
	Ant1	5550	16.55	≤23.98	PASS
	total	5550	19.31	≤23.98	PASS
	Ant0	5670	16.73	≤23.98	PASS
	Ant1	5670	17.01	≤23.98	PASS
	total	5670	19.88	≤23.98	PASS
	Ant0	5755	16.85	≤30.00	PASS
	Ant1	5755	17.03	≤30.00	PASS
	total	5755	19.95	≤30.00	PASS
	Ant0	5795	16.98	≤30.00	PASS
	Ant1	5795	16.83	≤30.00	PASS
	total	5795	19.92	≤30.00	PASS
11ac20MIMO	Ant0	5180	14.99	≤23.98	PASS
	Ant1	5180	16.53	≤23.98	PASS
	total	5180	18.84	≤23.98	PASS
	Ant0	5220	14.50	≤23.98	PASS
	Ant1	5220	16.31	≤23.98	PASS
	total	5220	18.51	≤23.98	PASS
	Ant0	5240	14.43	≤23.98	PASS
	Ant1	5240	16.42	≤23.98	PASS
	total	5240	18.55	≤23.98	PASS
	Ant0	5260	15.39	≤23.98	PASS
	Ant1	5260	17.16	≤23.98	PASS
	total	5260	19.37	≤23.98	PASS
	Ant0	5300	15.31	≤23.98	PASS
	Ant1	5300	17.21	≤23.98	PASS
	total	5300	19.37	≤23.98	PASS
	Ant0	5320	15.69	≤23.98	PASS
	Ant1	5320	17.11	≤23.98	PASS
	total	5320	19.47	≤23.98	PASS
	Ant0	5500	15.91	≤23.98	PASS
	Ant1	5500	16.48	≤23.98	PASS
	total	5500	19.21	≤23.98	PASS



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	Ant0	5580	16.06	≤23.98	PASS
	Ant1	5580	17.00	≤23.98	PASS
	total	5580	19.57	≤23.98	PASS
	Ant0	5700	16.34	≤23.98	PASS
	Ant1	5700	15.53	≤23.98	PASS
	total	5700	18.96	≤23.98	PASS
	Ant0	5745	16.71	≤30.00	PASS
	Ant1	5745	16.88	≤30.00	PASS
	total	5745	19.81	≤30.00	PASS
	Ant0	5785	16.73	≤30.00	PASS
	Ant1	5785	16.35	≤30.00	PASS
	total	5785	19.55	≤30.00	PASS
	Ant0	5825	16.32	≤30.00	PASS
	Ant1	5825	16.06	≤30.00	PASS
	total	5825	19.20	≤30.00	PASS
11ac40MIMO	Ant0	5190	15.43	≤23.98	PASS
	Ant1	5190	17.06	≤23.98	PASS
	total	5190	19.33	≤23.98	PASS
	Ant0	5230	15.63	≤23.98	PASS
	Ant1	5230	17.00	≤23.98	PASS
	total	5230	19.38	≤23.98	PASS
	Ant0	5270	16.06	≤23.98	PASS
	Ant1	5270	17.06	≤23.98	PASS
	total	5270	19.60	≤23.98	PASS
	Ant0	5310	16.15	≤23.98	PASS
	Ant1	5310	17.16	≤23.98	PASS
	total	5310	19.69	≤23.98	PASS
	Ant0	5510	16.01	≤23.98	PASS
	Ant1	5510	16.79	≤23.98	PASS
	total	5510	19.43	≤23.98	PASS
	Ant0	5550	16.05	≤23.98	PASS
	Ant1	5550	16.59	≤23.98	PASS
	total	5550	19.34	≤23.98	PASS
	Ant0	5670	16.79	≤23.98	PASS
	Ant1	5670	17.06	≤23.98	PASS
	total	5670	19.94	≤23.98	PASS
	Ant0	5755	16.89	≤30.00	PASS
	Ant1	5755	17.09	≤30.00	PASS
	total	5755	20.00	≤30.00	PASS
	Ant0	5795	17.01	≤30.00	PASS
	Ant1	5795	16.98	≤30.00	PASS
	total	5795	20.01	≤30.00	PASS
11ac80MIMO	Ant0	5210	15.72	≤23.98	PASS
	Ant1	5210	17.01	≤23.98	PASS
	total	5210	19.42	≤23.98	PASS
	Ant0	5290	15.56	≤23.98	PASS
	Ant1	5290	16.98	≤23.98	PASS
	total	5290	19.34	≤23.98	PASS
	Ant0	5530	16.79	≤23.98	PASS
	Ant1	5530	17.21	≤23.98	PASS
	total	5530	20.02	≤23.98	PASS
	Ant0	5775	16.82	≤30.00	PASS
	Ant1	5775	16.98	≤30.00	PASS
	total	5775	19.91	≤30.00	PASS



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Maximum power spectral density Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11a-SISO	Ant0	5180	7.29	≤11.00	PASS
		5220	6.84	≤11.00	PASS
		5240	7.33	≤11.00	PASS
		5260	7.49	≤11.00	PASS
		5300	6.72	≤11.00	PASS
		5320	7.33	≤11.00	PASS
		5500	7.78	≤11.00	PASS
		5580	7.97	≤11.00	PASS
		5700	7.48	≤11.00	PASS
		5745	5.15	≤30.00	PASS
		5785	4.4	≤30.00	PASS
		5825	3.93	≤30.00	PASS
11ac20MIMO	Ant0	5180	3.8	≤11.00	PASS
	Ant1	5180	6.09	≤11.00	PASS
	total	5180	8.10	≤9.02	PASS
	Ant0	5220	4.11	≤11.00	PASS
	Ant1	5220	5.6	≤11.00	PASS
	total	5220	7.93	≤9.02	PASS
	Ant0	5240	4.43	≤11.00	PASS
	Ant1	5240	5.93	≤11.00	PASS
	total	5240	8.25	≤9.02	PASS
	Ant0	5260	5.49	≤11.00	PASS
	Ant1	5260	6.2	≤11.00	PASS
	total	5260	8.87	≤9.47	PASS
	Ant0	5300	5.59	≤11.00	PASS
	Ant1	5300	6.82	≤11.00	PASS
	total	5300	9.26	≤9.47	PASS
	Ant0	5320	5.52	≤11.00	PASS
	Ant1	5320	7.12	≤11.00	PASS
	total	5320	9.40	≤9.47	PASS
	Ant0	5500	5.83	≤11.00	PASS
	Ant1	5500	6.79	≤11.00	PASS
	total	5500	9.35	≤9.92	PASS
	Ant0	5580	6.41	≤11.00	PASS
	Ant1	5580	7.1	≤11.00	PASS
	total	5580	9.78	≤9.92	PASS
	Ant0	5700	6.7	≤11.00	PASS
	Ant1	5700	6.5	≤11.00	PASS
	total	5700	9.61	≤9.92	PASS
	Ant0	5745	4.31	≤30.00	PASS
	Ant1	5745	4	≤30.00	PASS
	total	5745	7.17	≤29.31	PASS
	Ant0	5785	3.57	≤30.00	PASS
	Ant1	5785	3.53	≤30.00	PASS
	total	5785	6.56	≤29.31	PASS
	Ant0	5825	3.25	≤30.00	PASS
	Ant1	5825	3.12	≤30.00	PASS
	total	5825	6.20	≤29.31	PASS
11ac40MIMO	Ant0	5190	2.63	≤11.00	PASS
	Ant1	5190	4.46	≤11.00	PASS
	total	5190	6.65	≤9.02	PASS



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	Ant0	5230	2.77	≤11.00	PASS
	Ant1	5230	4.49	≤11.00	PASS
	total	5230	6.72	≤9.02	PASS
	Ant0	5270	3.42	≤11.00	PASS
	Ant1	5270	5.1	≤11.00	PASS
	total	5270	7.35	≤9.47	PASS
	Ant0	5310	3.59	≤11.00	PASS
	Ant1	5310	5.05	≤11.00	PASS
	total	5310	7.39	≤9.47	PASS
	Ant0	5510	3.76	≤11.00	PASS
	Ant1	5510	4.76	≤11.00	PASS
	total	5510	7.30	≤9.92	PASS
	Ant0	5550	3.03	≤11.00	PASS
	Ant1	5550	3.46	≤11.00	PASS
	total	5550	6.26	≤9.92	PASS
	Ant0	5670	3.55	≤11.00	PASS
	Ant1	5670	4.28	≤11.00	PASS
	total	5670	6.94	≤9.92	PASS
	Ant0	5755	1.01	≤30.00	PASS
	Ant1	5755	1.04	≤30.00	PASS
	total	5755	4.04	≤29.31	PASS
	Ant0	5795	0.26	≤30.00	PASS
	Ant1	5795	0.21	≤30.00	PASS
	total	5795	3.25	≤29.31	PASS
11ac80MIMO	Ant0	5210	-0.36	≤11.00	PASS
	Ant1	5210	1.51	≤11.00	PASS
	total	5210	3.69	≤9.02	PASS
	Ant0	5290	-0.21	≤11.00	PASS
	Ant1	5290	1.48	≤11.00	PASS
	total	5290	3.73	≤9.47	PASS
	Ant0	5530	0.53	≤11.00	PASS
	Ant1	5530	1.47	≤11.00	PASS
	total	5530	4.04	≤9.92	PASS
	Ant0	5775	-2.67	≤30.00	PASS
	Ant1	5775	-2.86	≤30.00	PASS
	total	5775	0.25	≤29.31	PASS

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

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

Remark:

For 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11ac VHT20/40 by referring to their higher output power.



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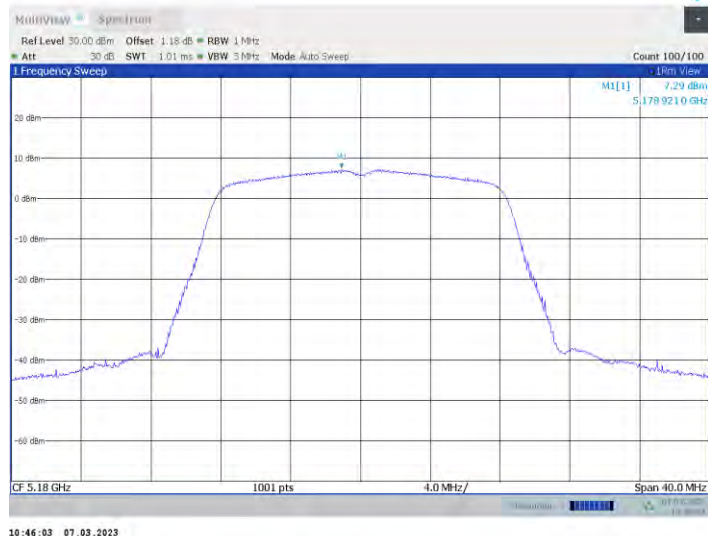
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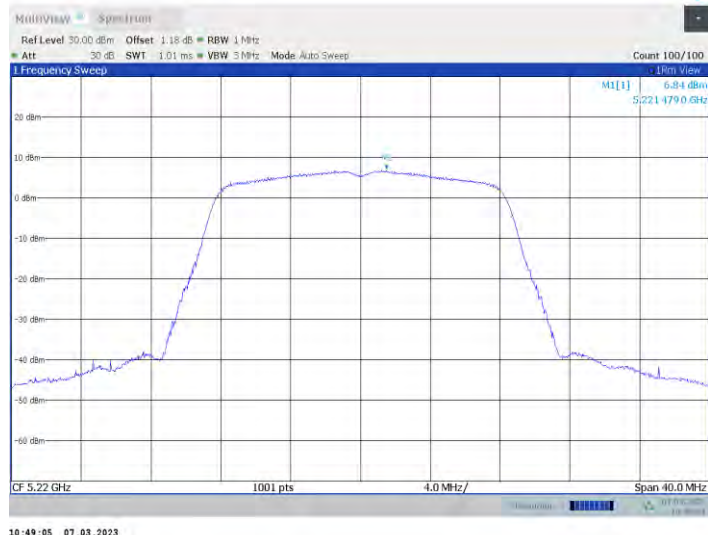
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Test Graphs

11a-SISO Ant0 5180



11a-SISO Ant0 5220



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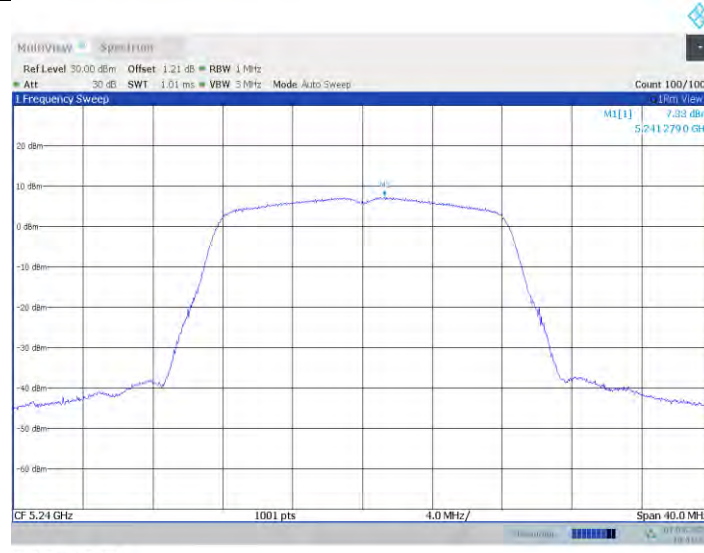
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11a-SISO Ant0 5260



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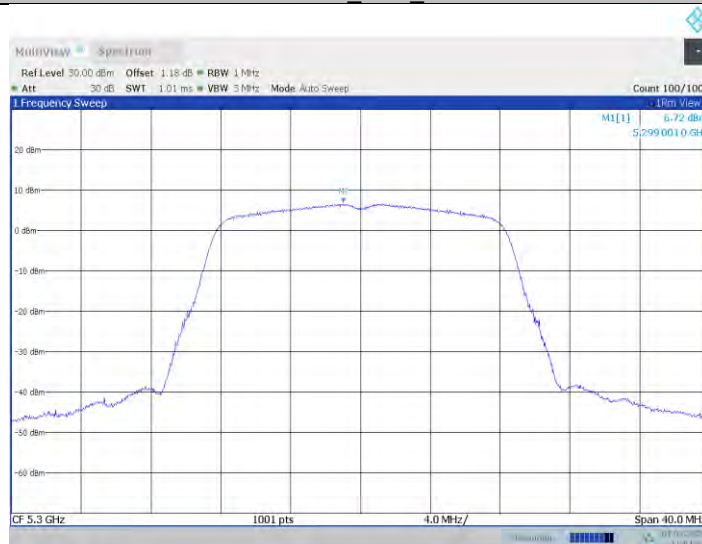
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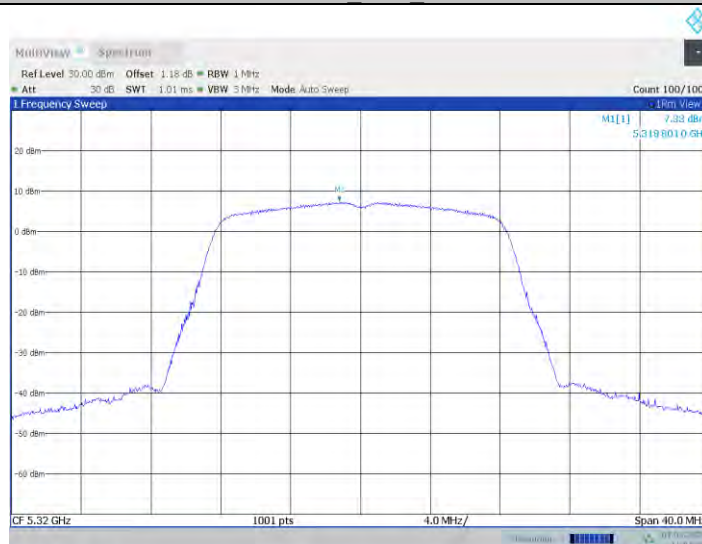
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11:04:55 07.03.2023

11a-SISO Ant0 5320



11:07:39 07.03.2023



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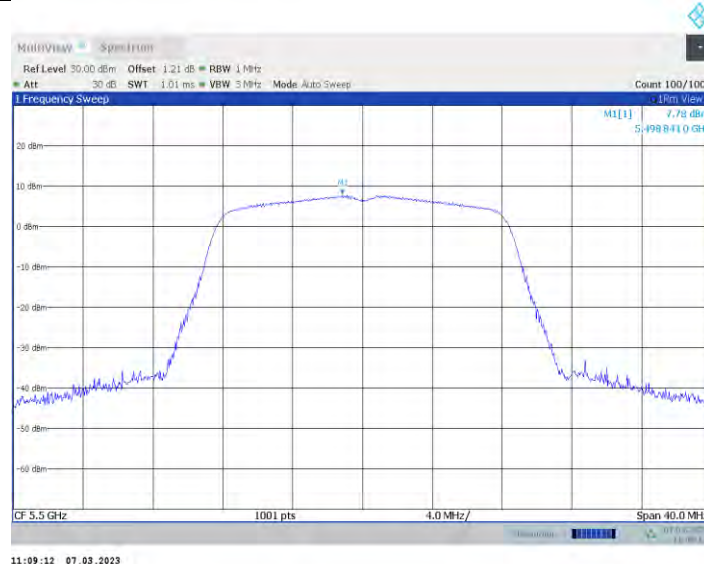
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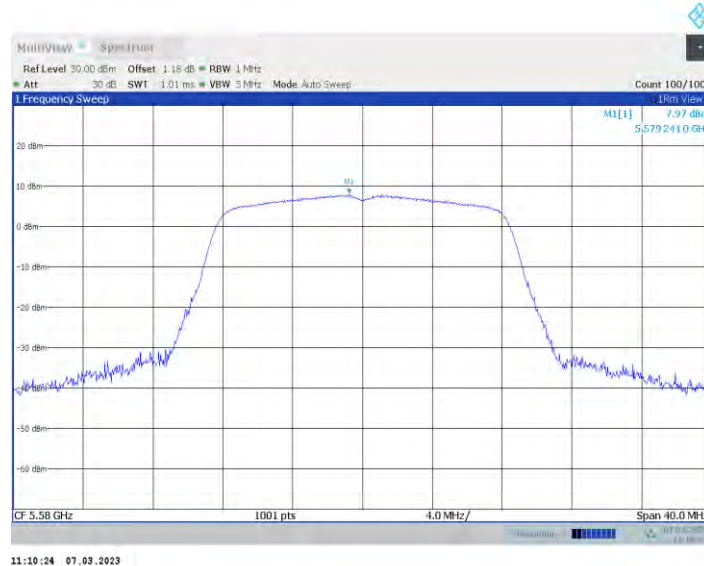
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11a-SISO Ant0 5580



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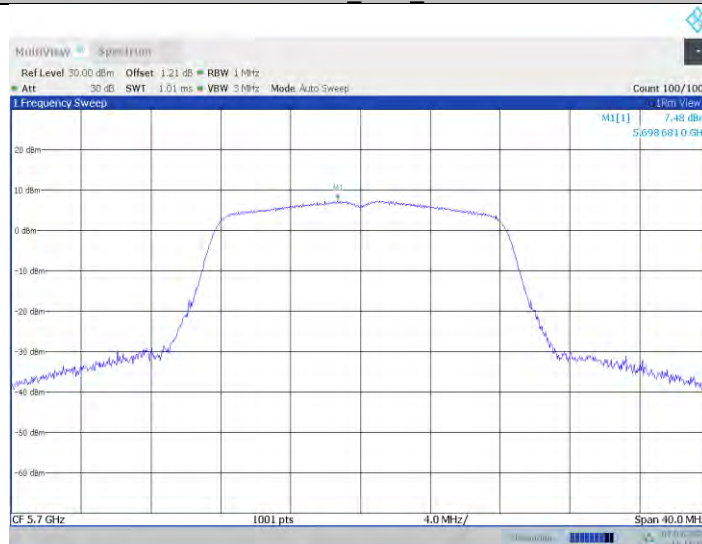
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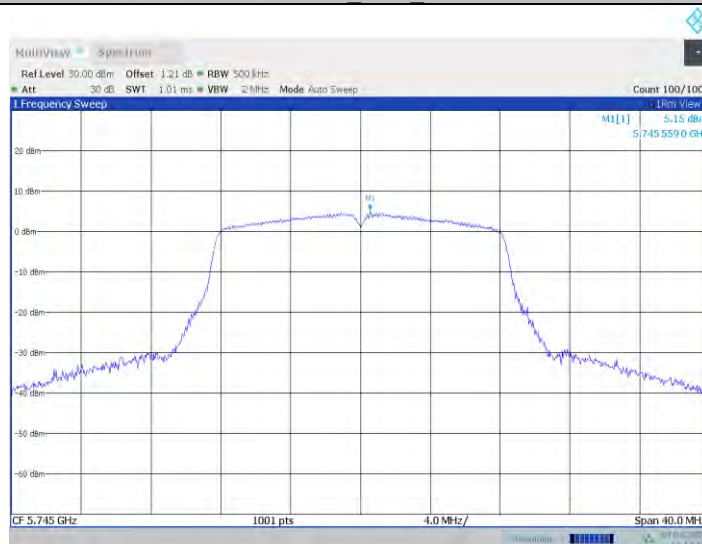
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11a-SISO Ant0 5745



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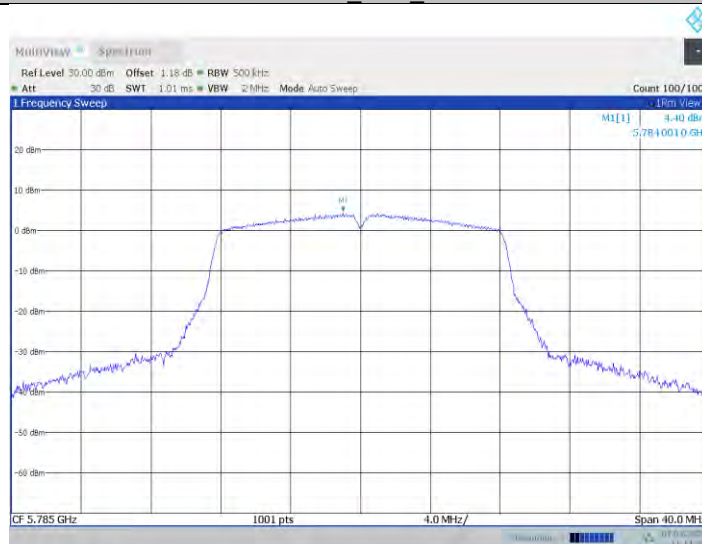
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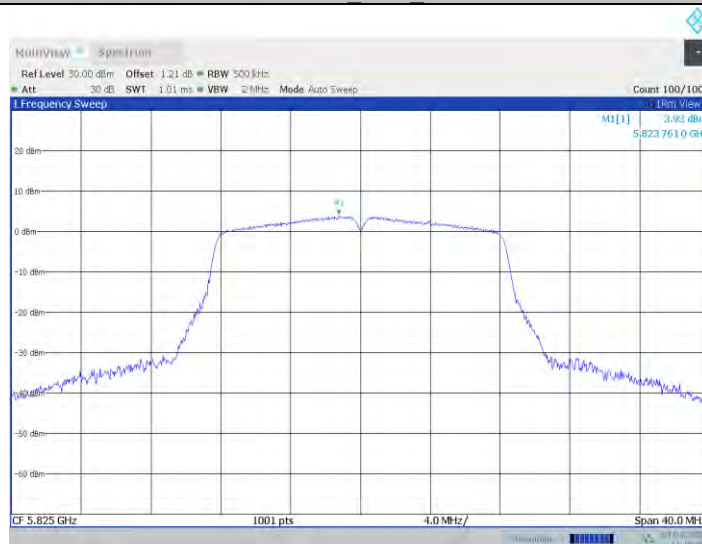
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11a-SISO Ant0 5825



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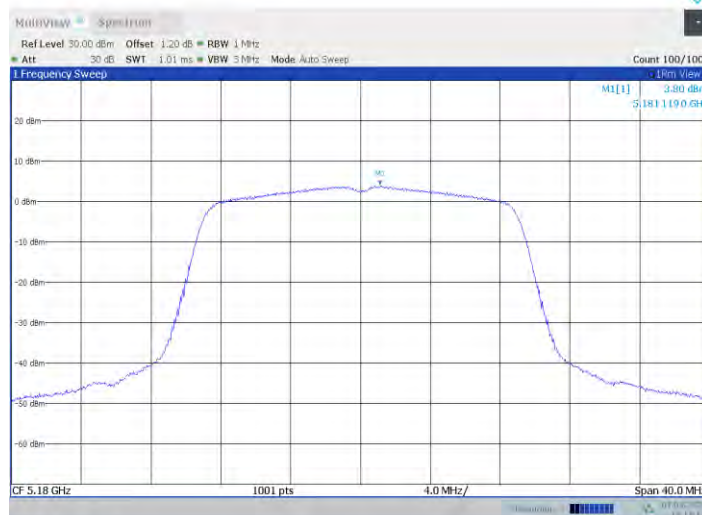
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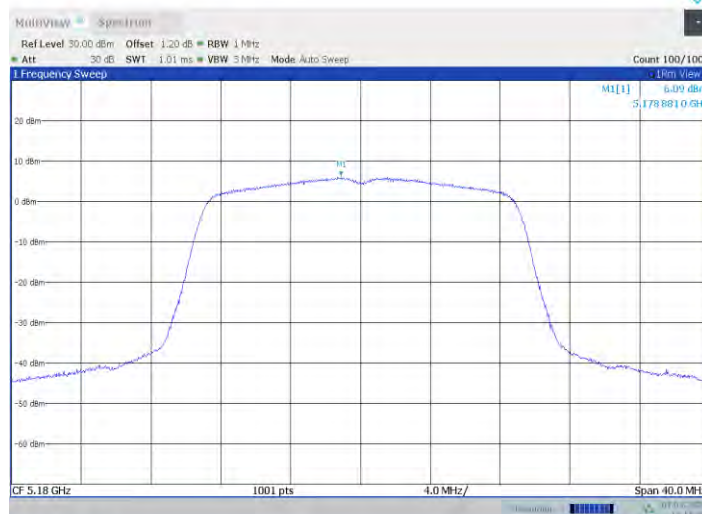
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11ac20MIMO Ant0 5180



13:15:14 07.03.2023

11ac20MIMO Ant1 5180



13:15:29 07.03.2023



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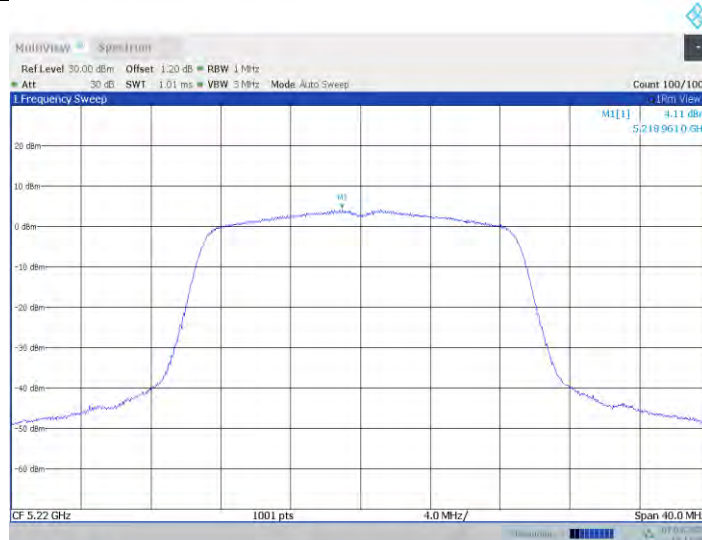
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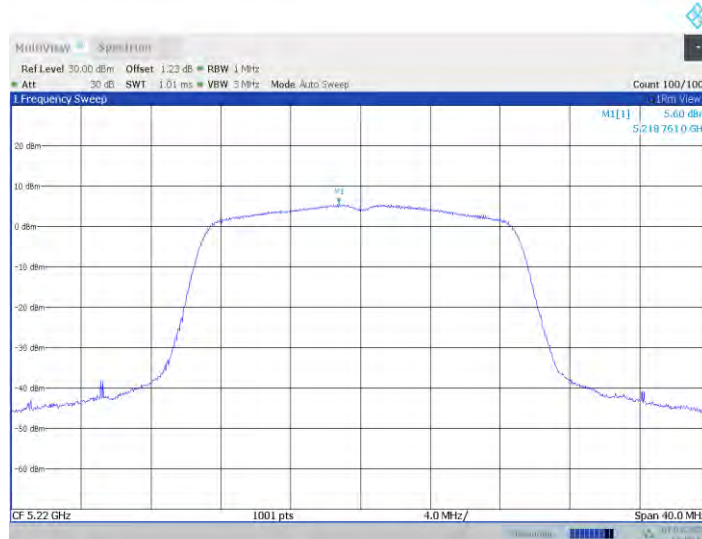
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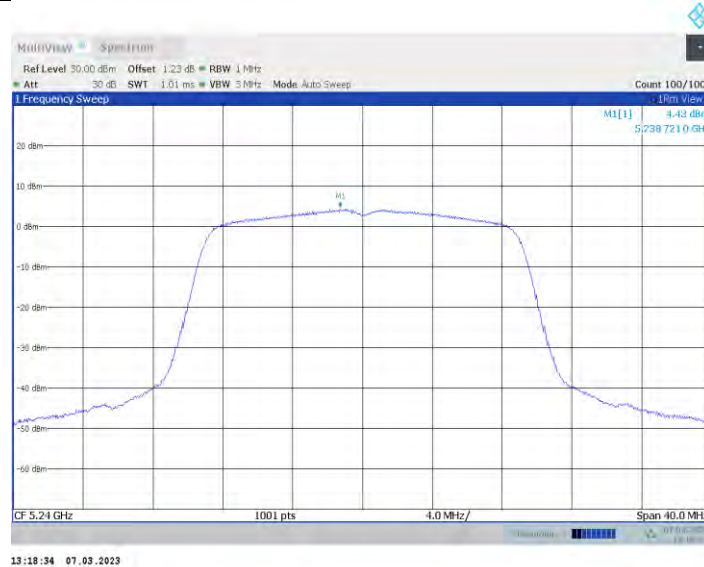
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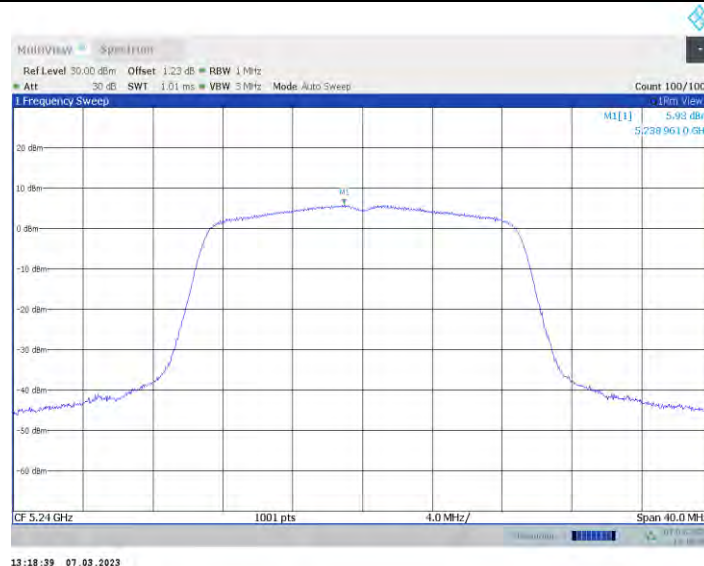
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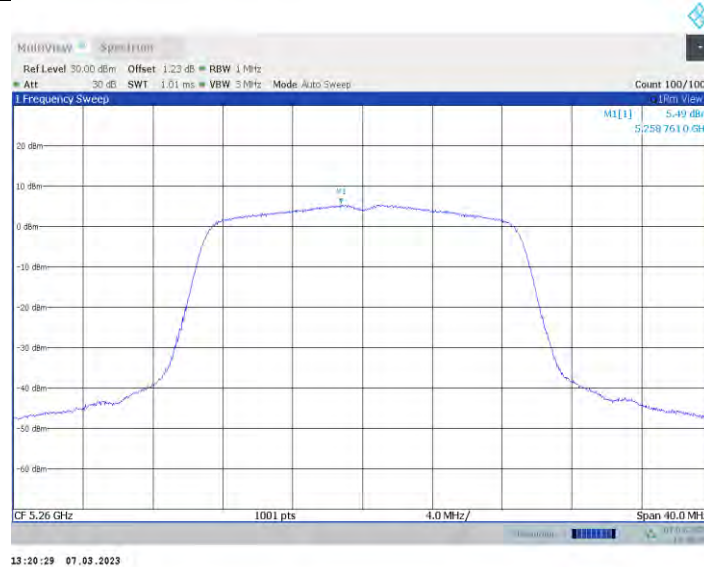
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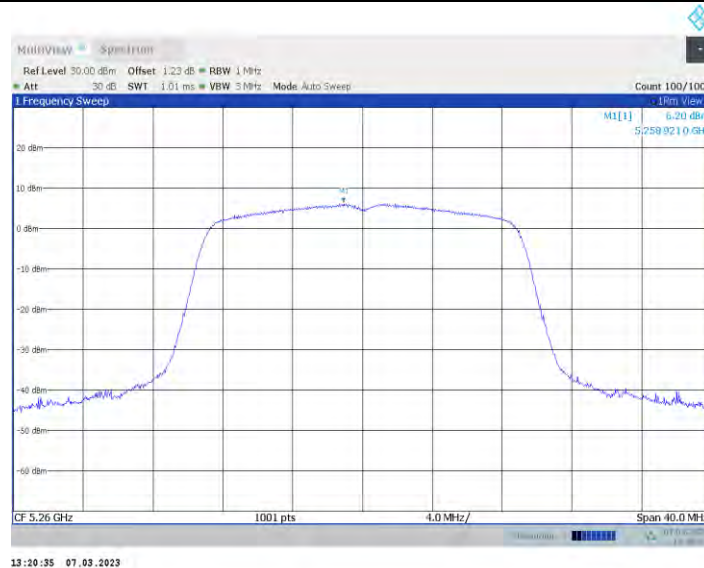
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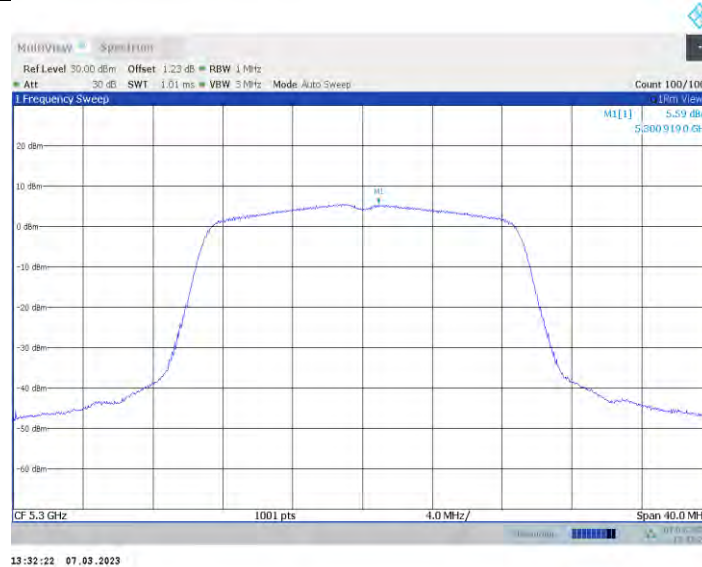
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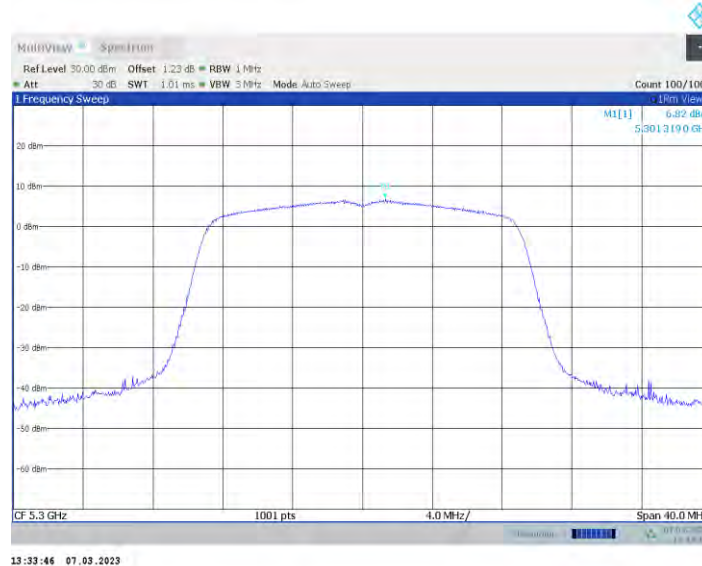
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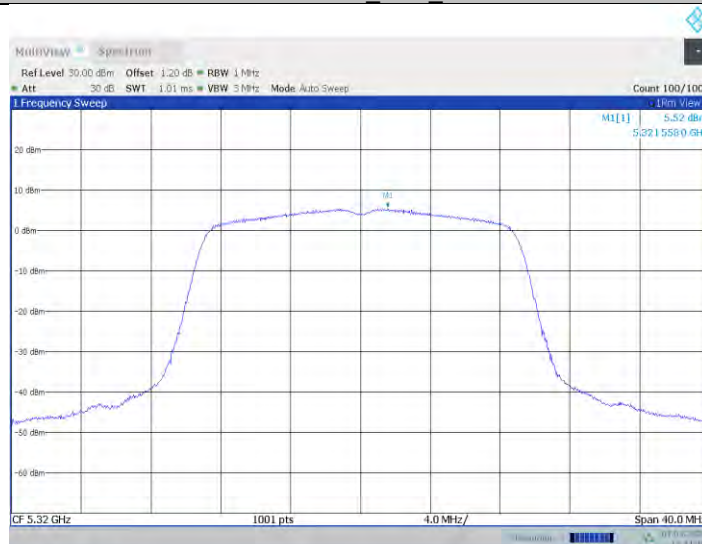
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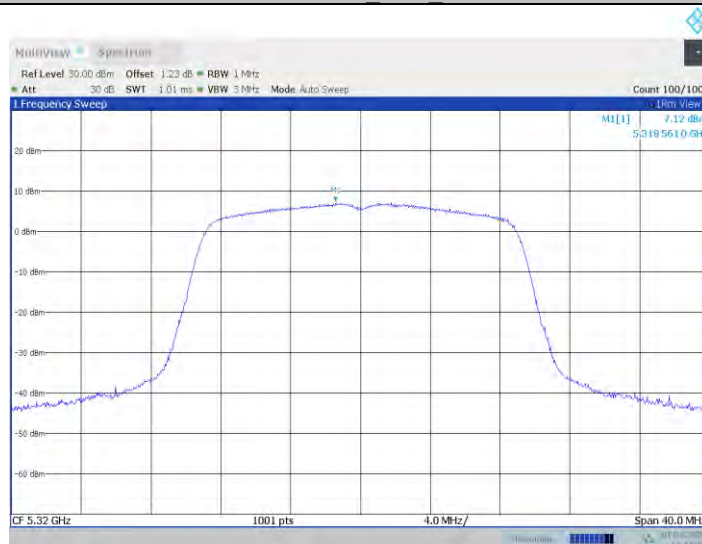
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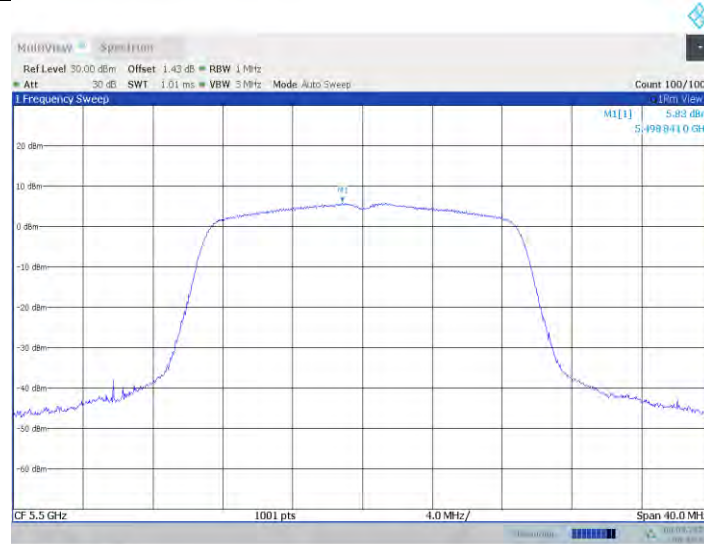
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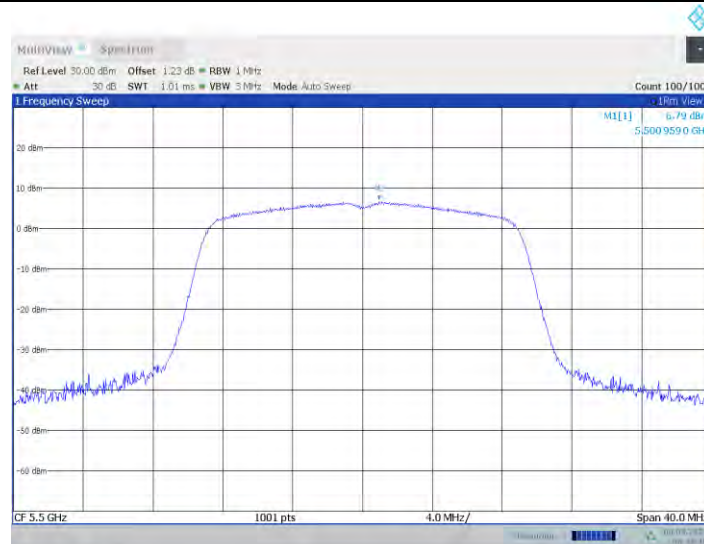
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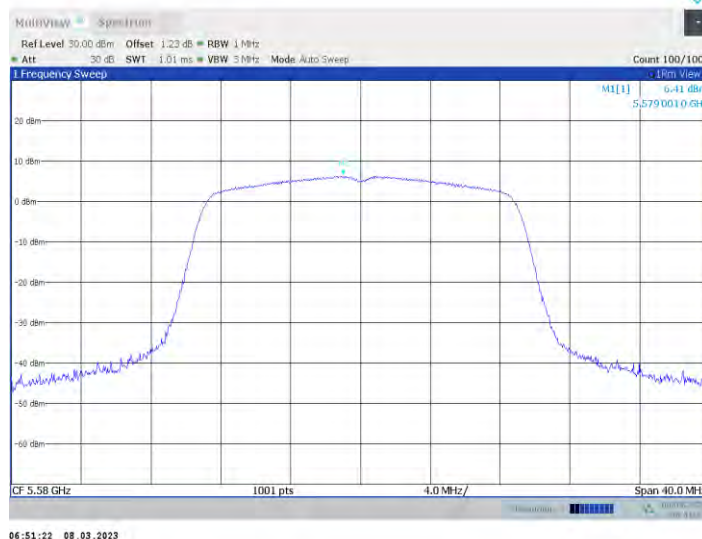
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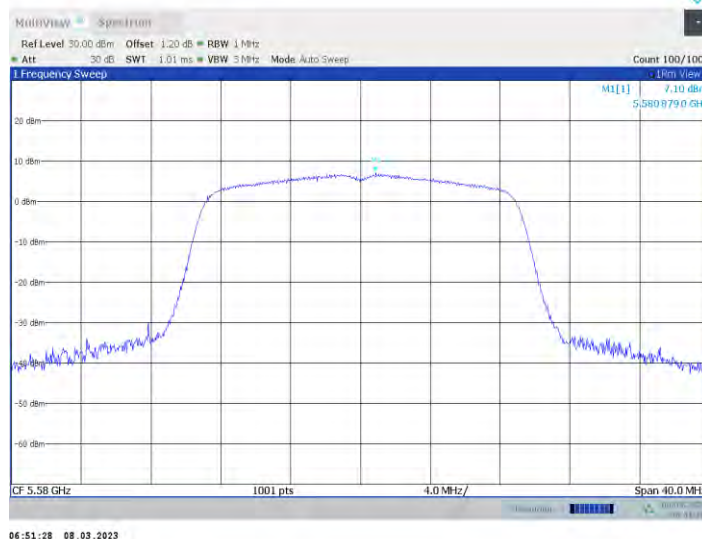
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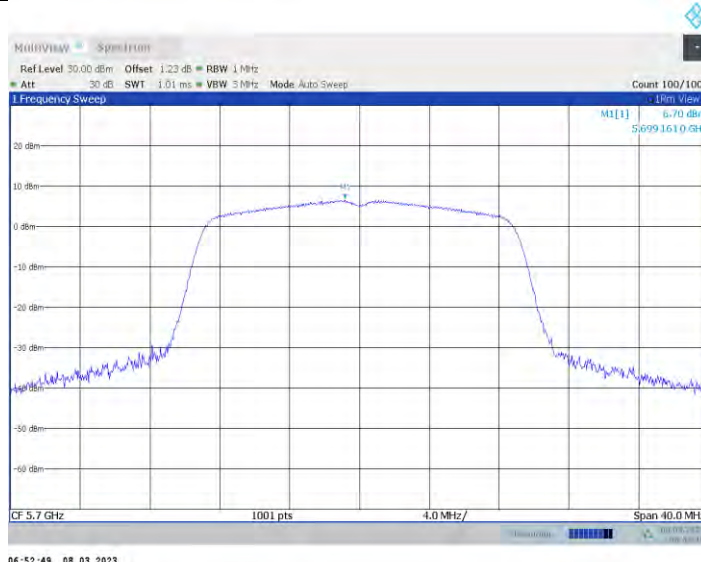
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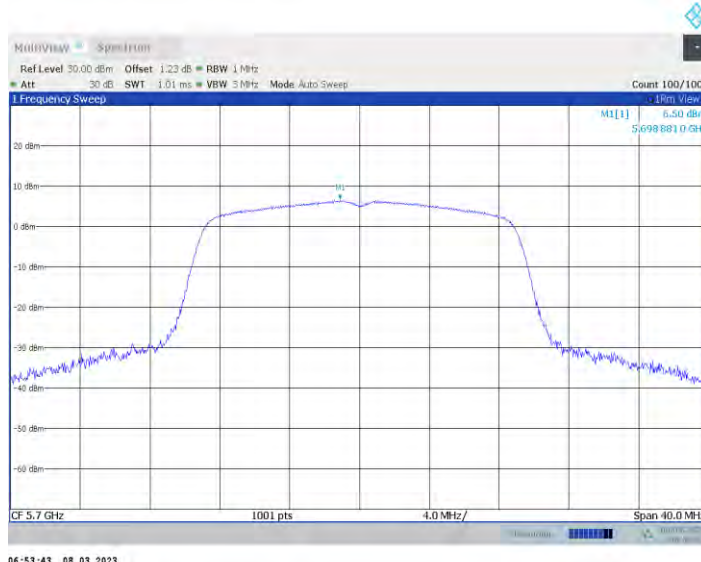
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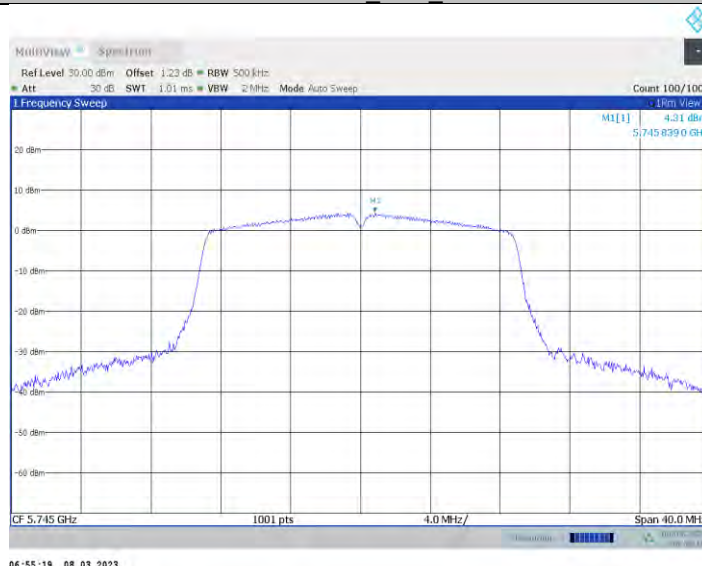
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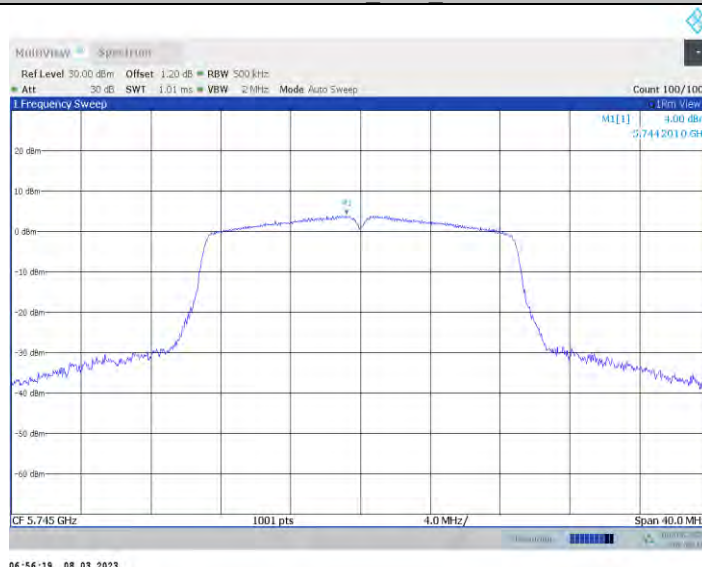
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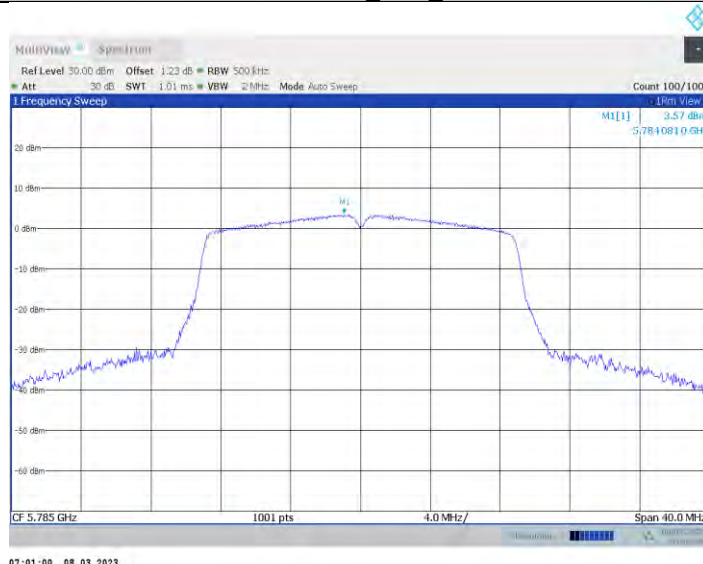
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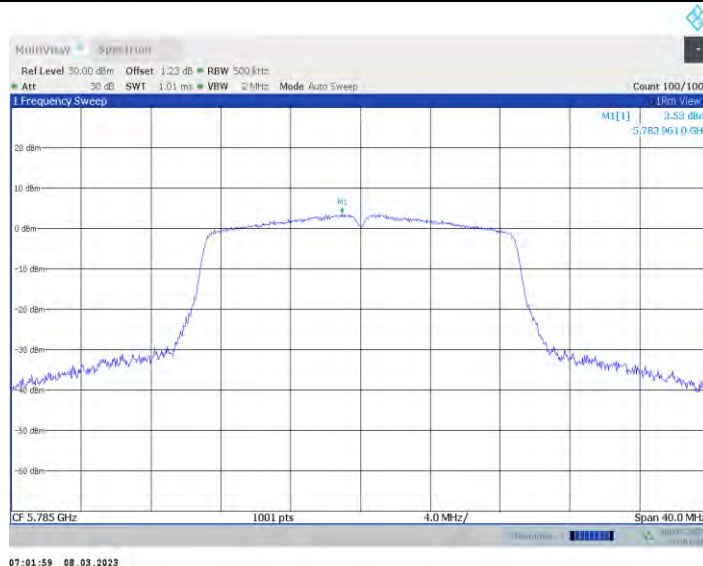
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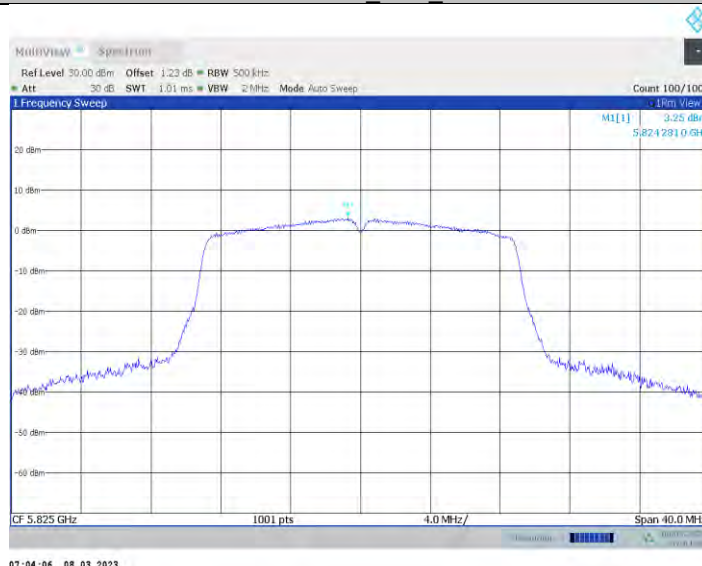
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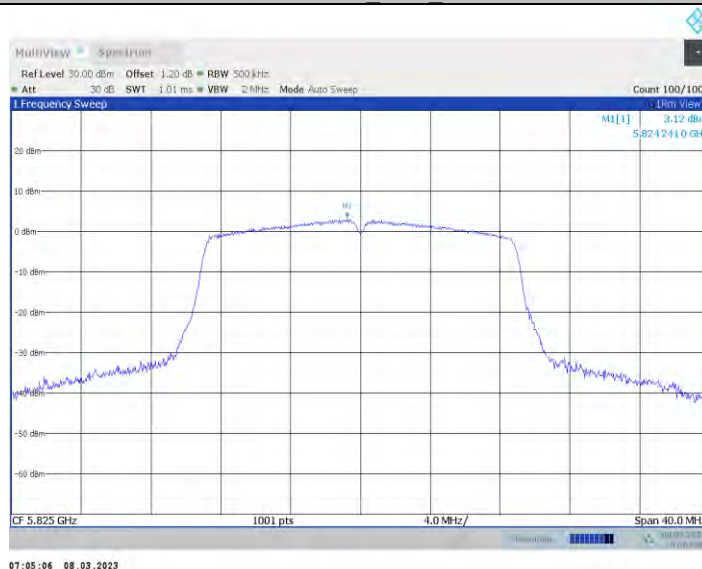
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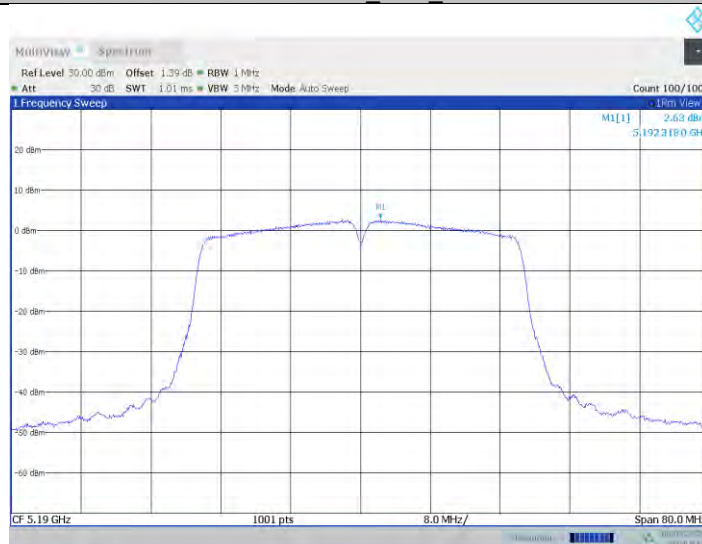
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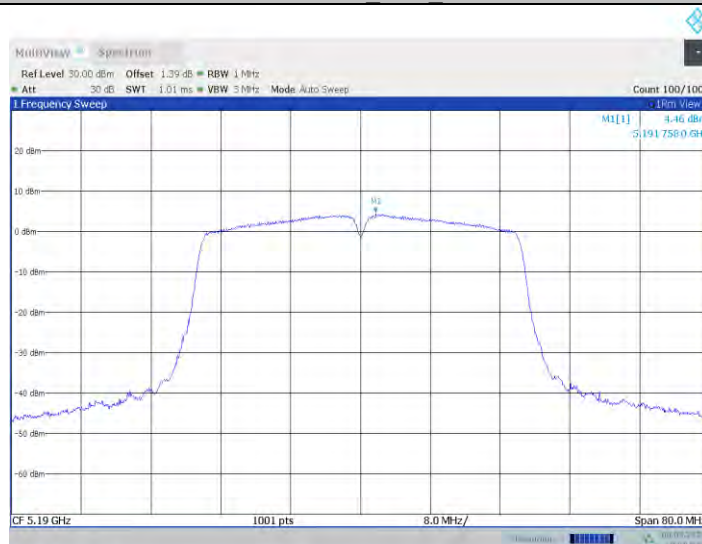
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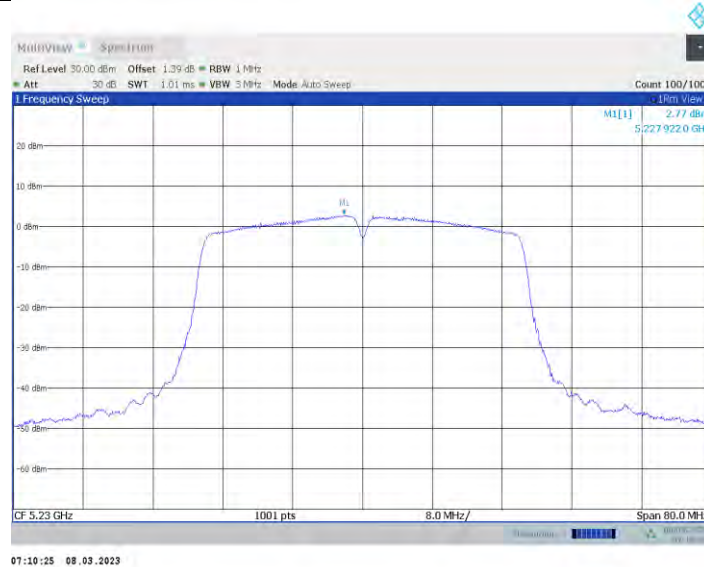
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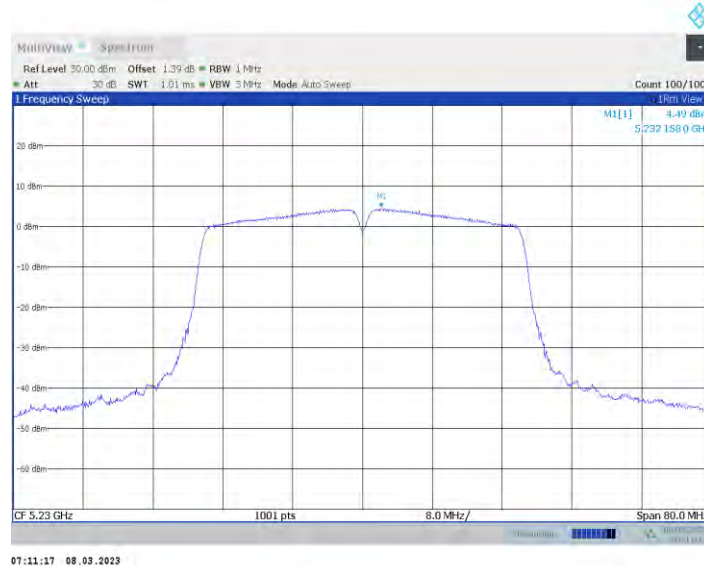
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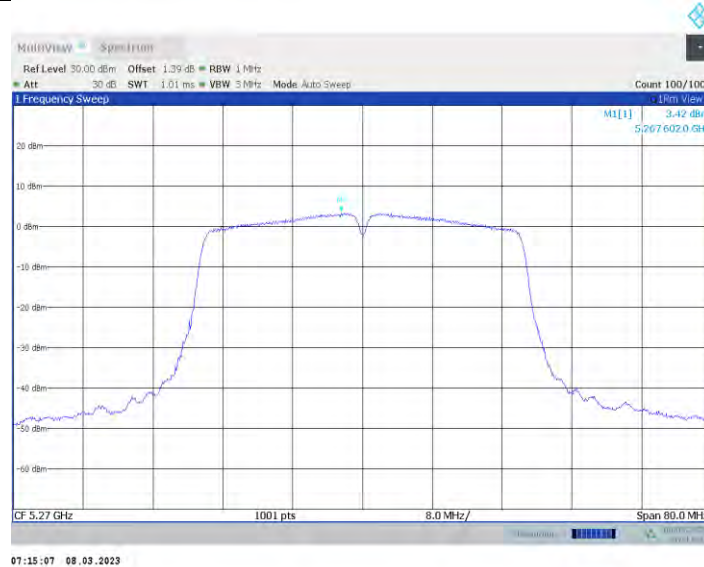
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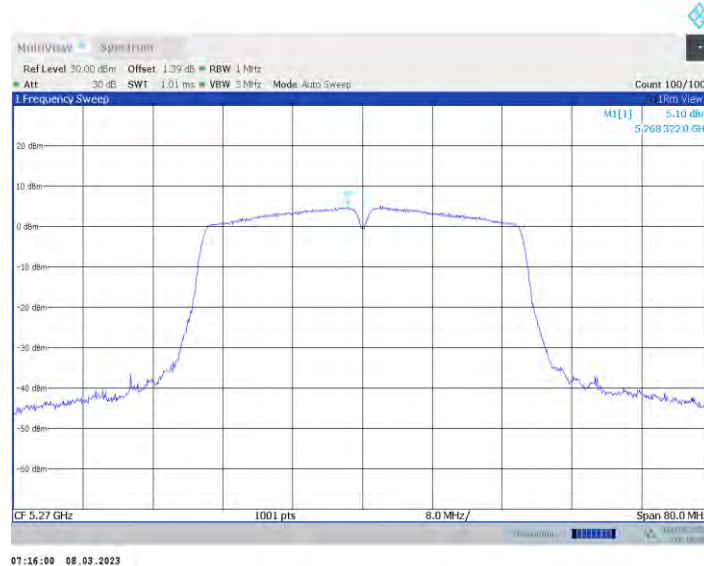
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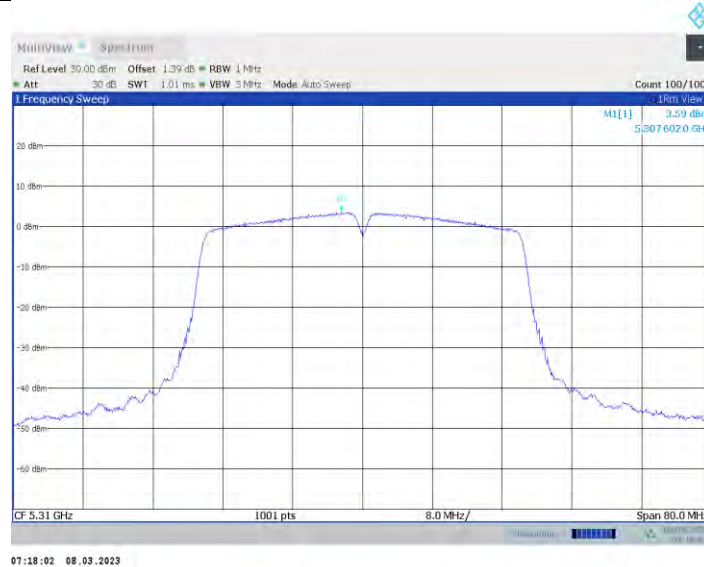
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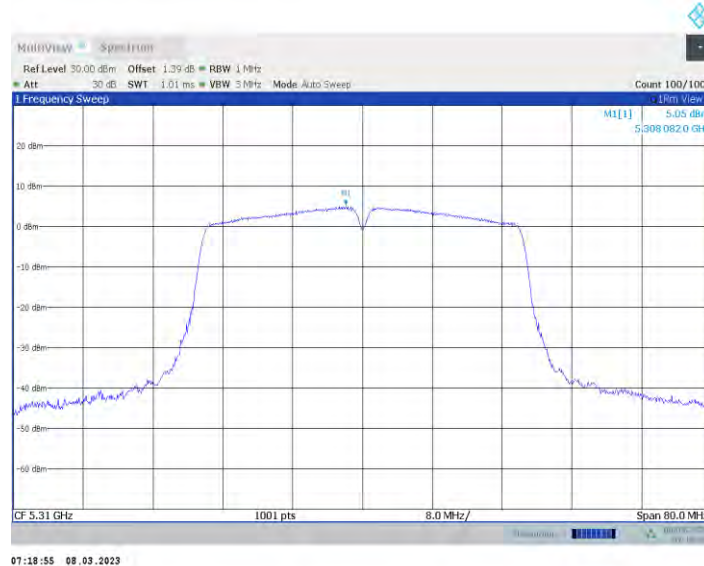
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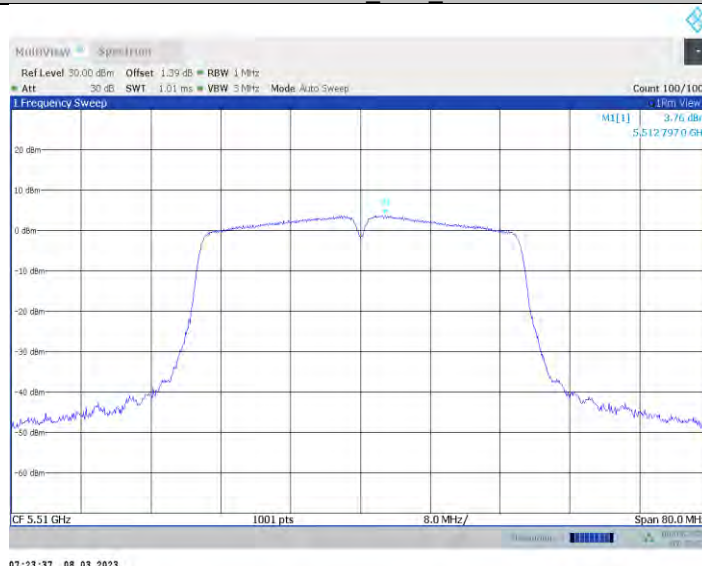
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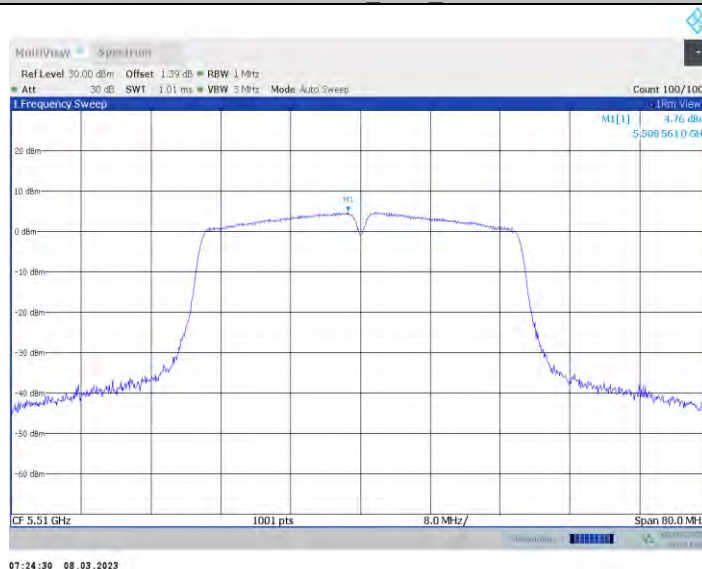
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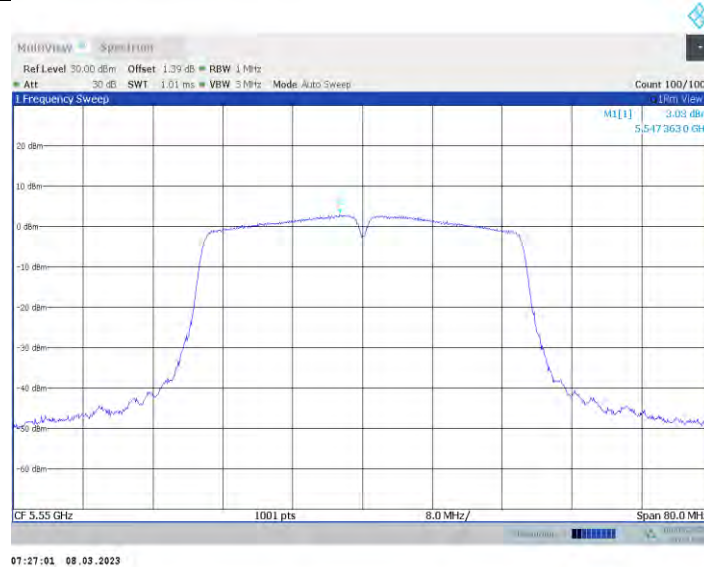
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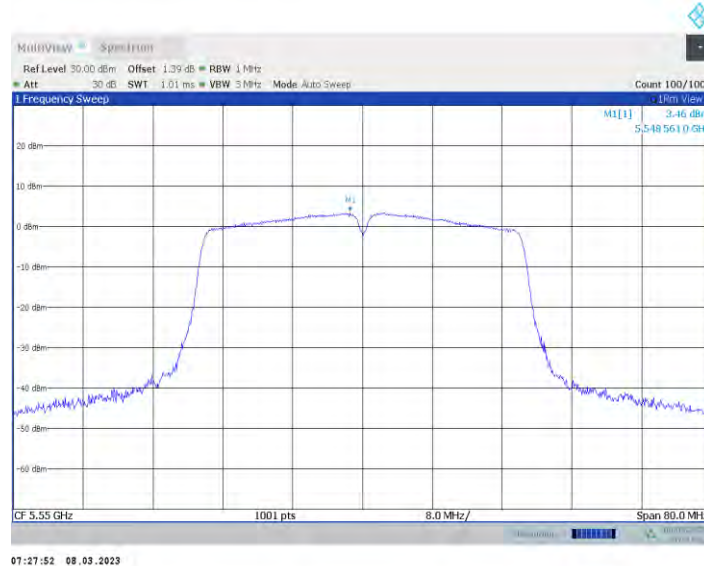
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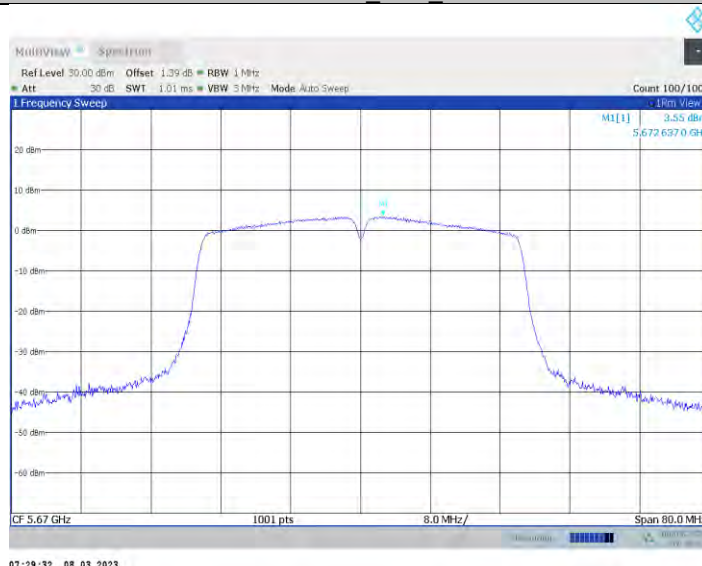
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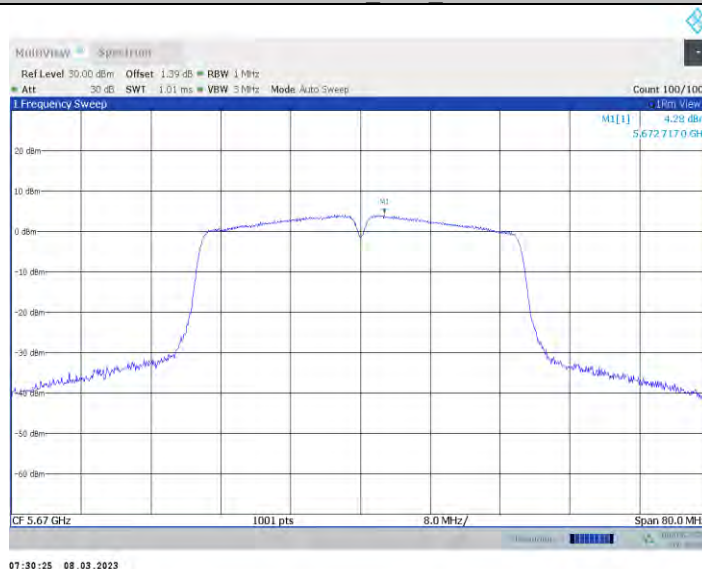
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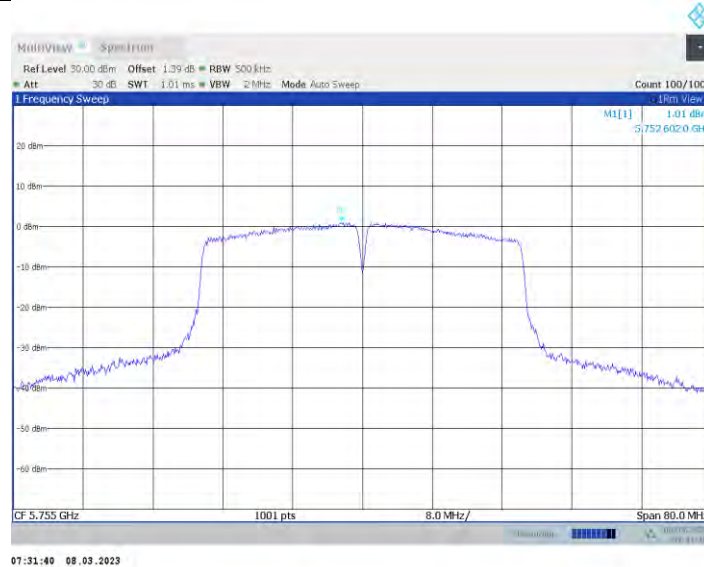
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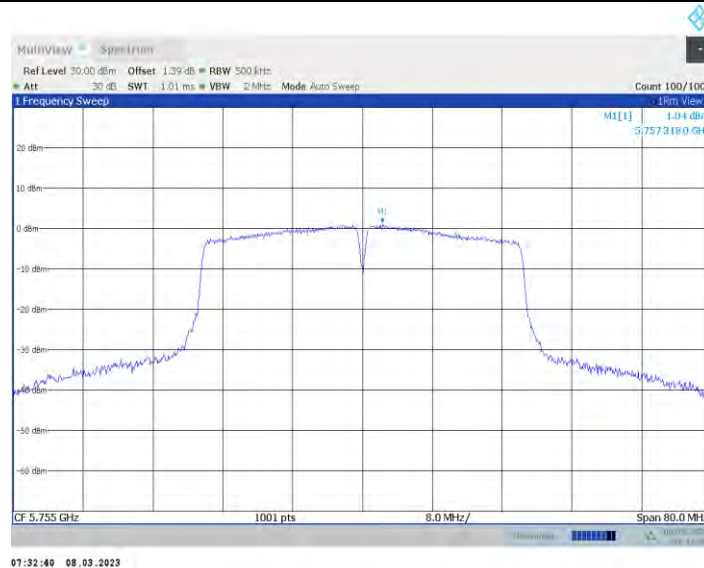
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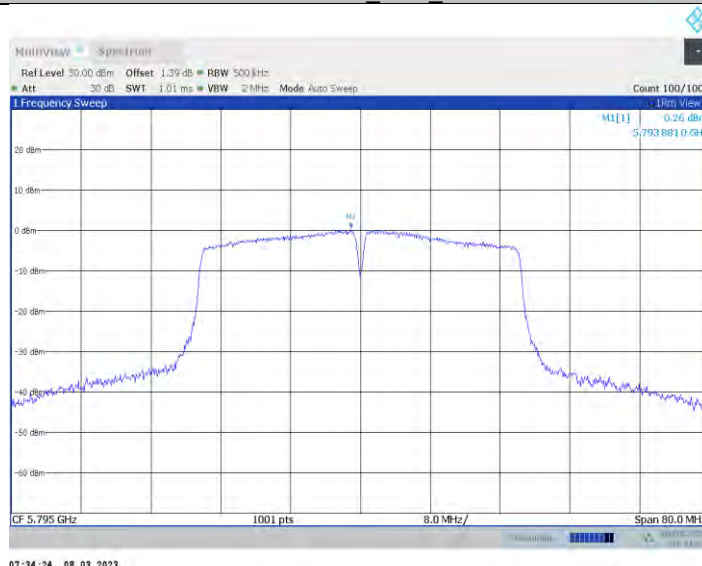
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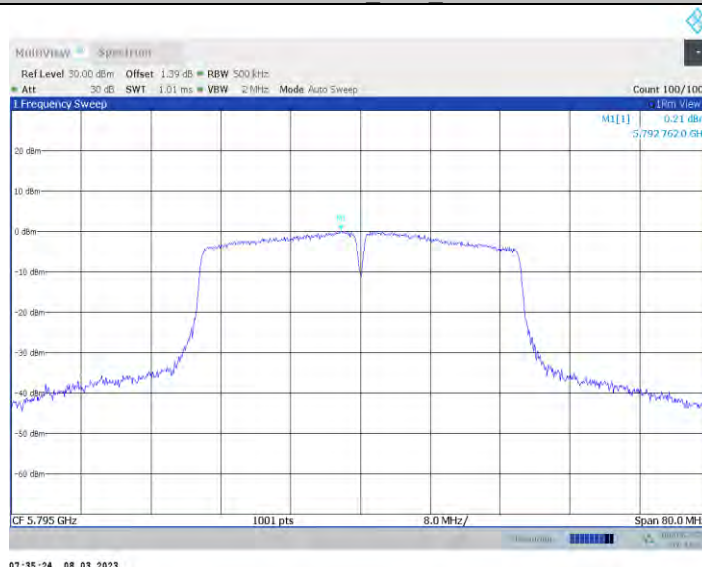
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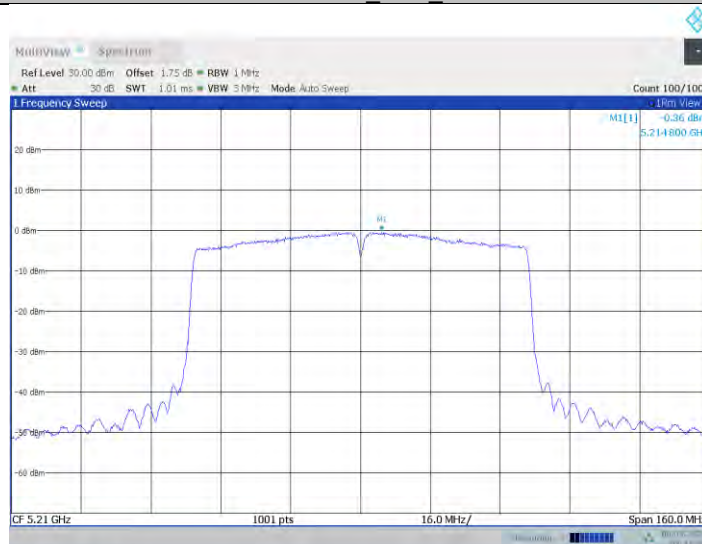
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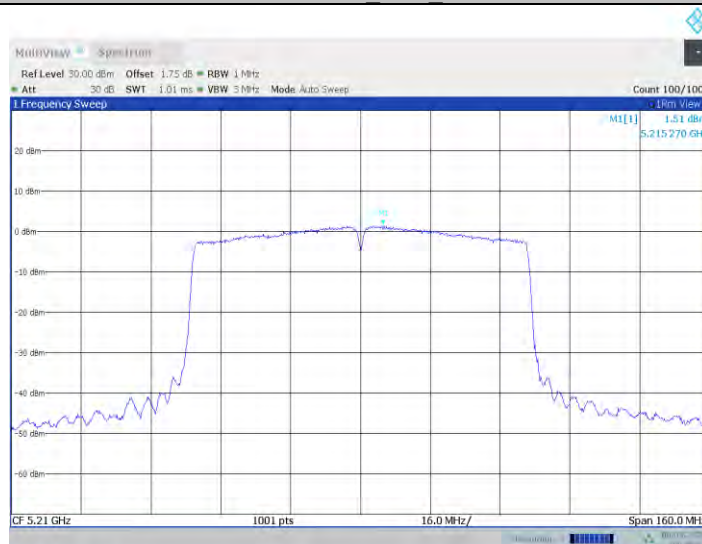
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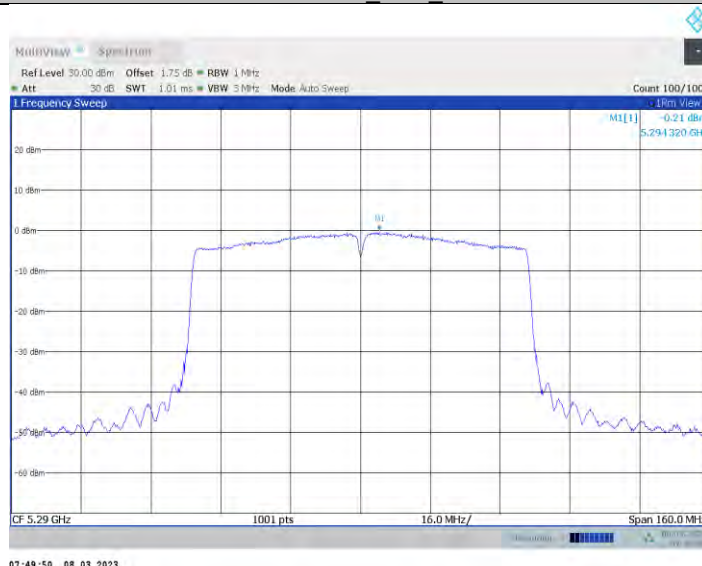
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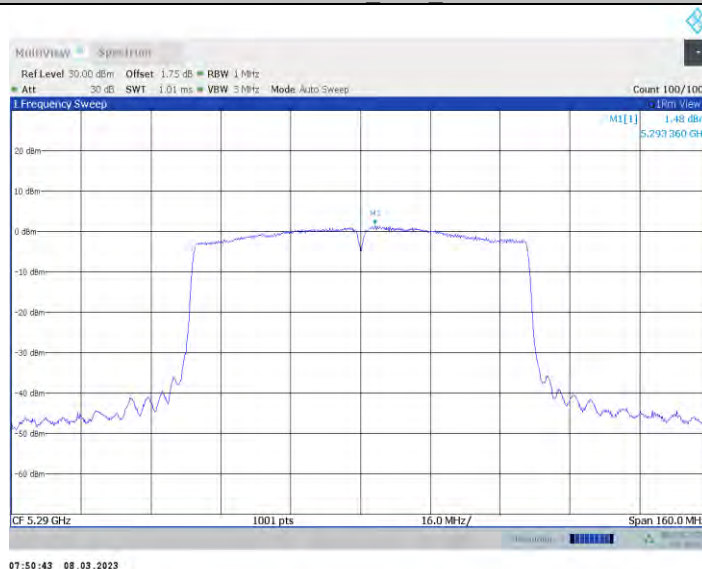
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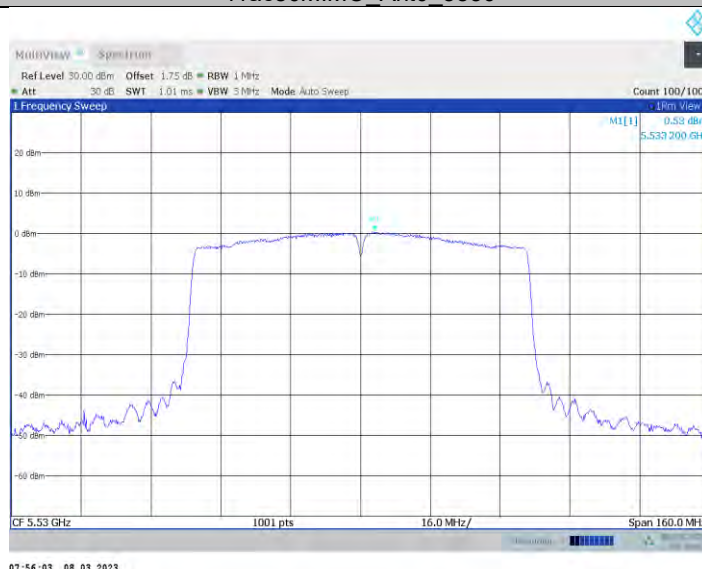
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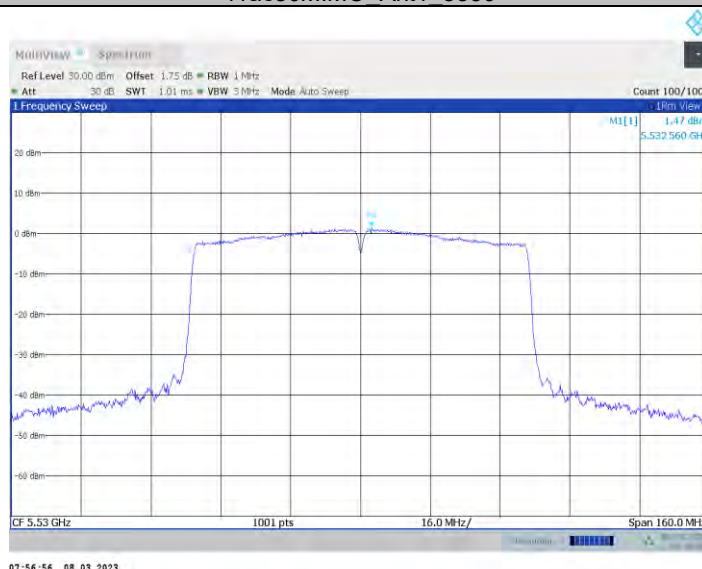
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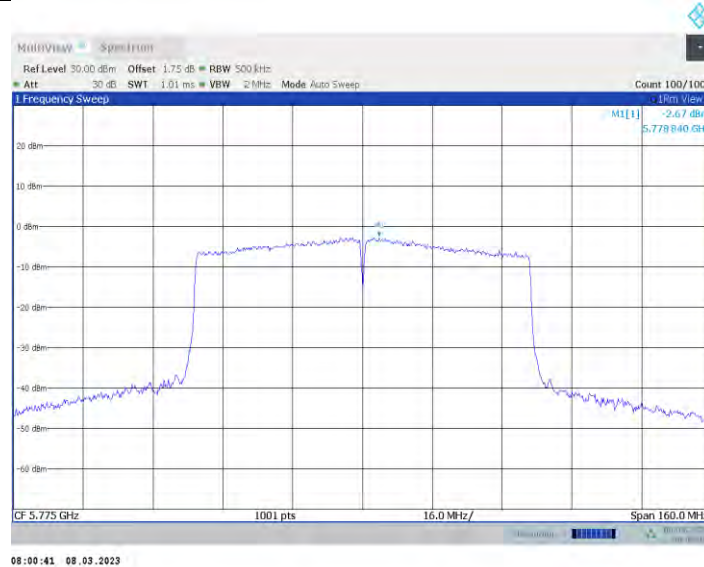
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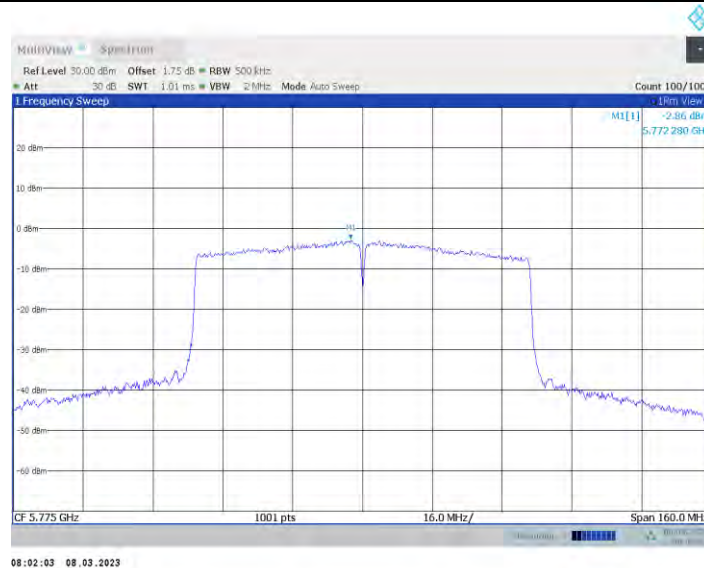
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11ac80MIMO Ant0 5775



11ac80MIMO Ant1 5775



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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a-SISO	Ant0	5180	1.39	1.45	95.86
	Ant1	5180	1.31	1.37	95.62
11n20MIMO	Ant0	5180	1.31	1.38	94.93
	Ant1	5180	1.31	1.37	95.62
11n40MIMO	Ant0	5190	0.64	0.70	91.43
	Ant1	5190	0.64	0.70	91.43
11ac20MIMO	Ant0	5180	1.28	1.34	95.52
	Ant1	5180	1.28	1.34	95.52
11ac40MIMO	Ant0	5190	0.64	0.70	91.43
	Ant1	5190	0.64	0.70	91.43
11ac80MIMO	Ant0	5210	0.32	0.38	84.21
	Ant1	5210	0.32	0.38	84.21

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a-SISO	1.39	1.45	95.86	0.71942	1KHz
11n20MIMO	1.31	1.38	94.93	0.76336	1KHz
11n40MIMO	0.64	0.70	91.43	1.56300	3KHz
11ac20MIMO	1.28	1.34	95.52	0.78130	1KHz
11ac40MIMO	0.64	0.70	91.43	1.56300	3KHz
11ac80MIMO	0.32	0.38	84.21	3.12500	10KHz



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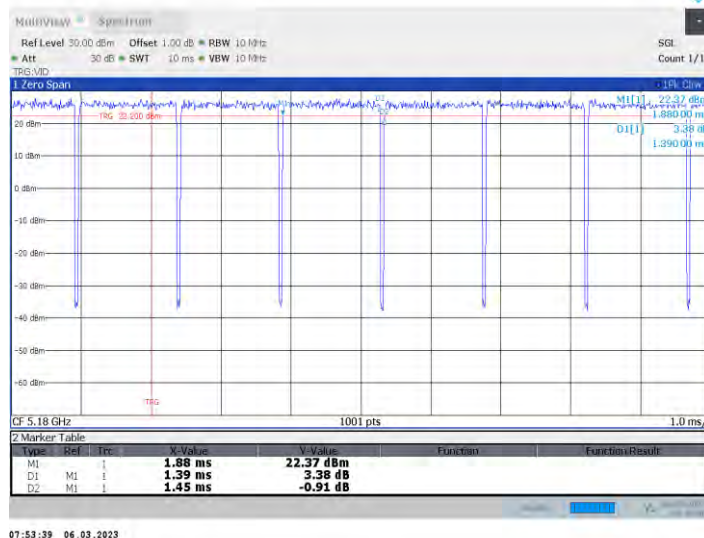
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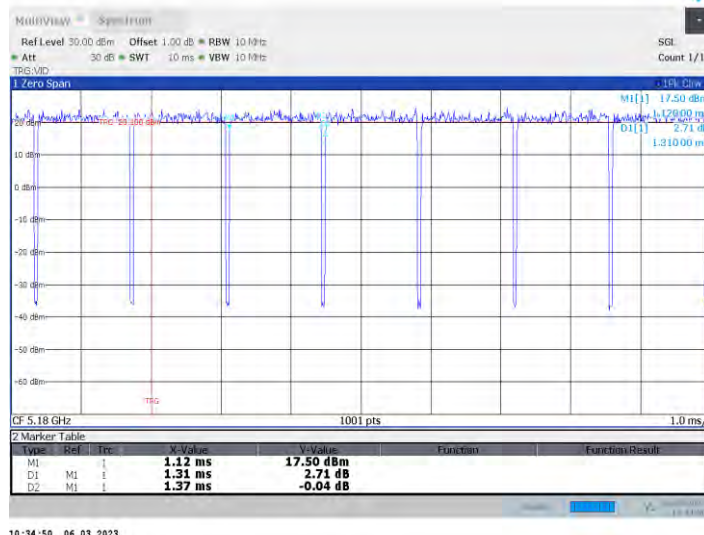
Test Graphs

11a-SISO Ant0 5180



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11a-SISO Ant1 5180



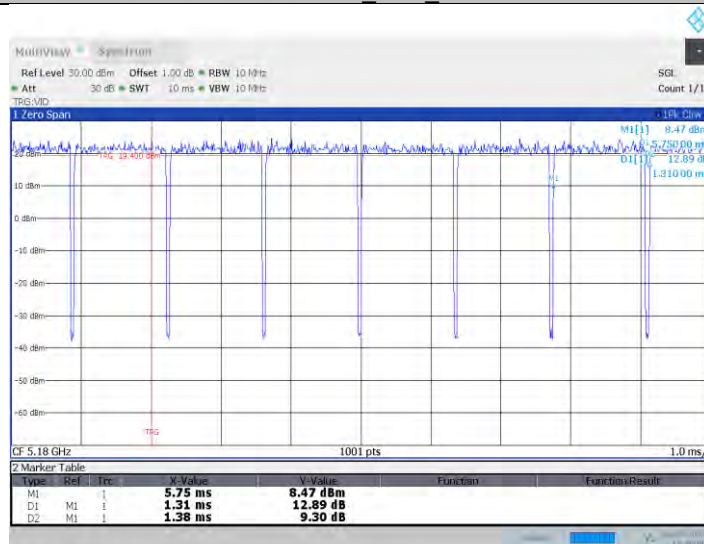
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11n20MIMO_Ant0_5180



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11n20MIMO_Ant1_5180



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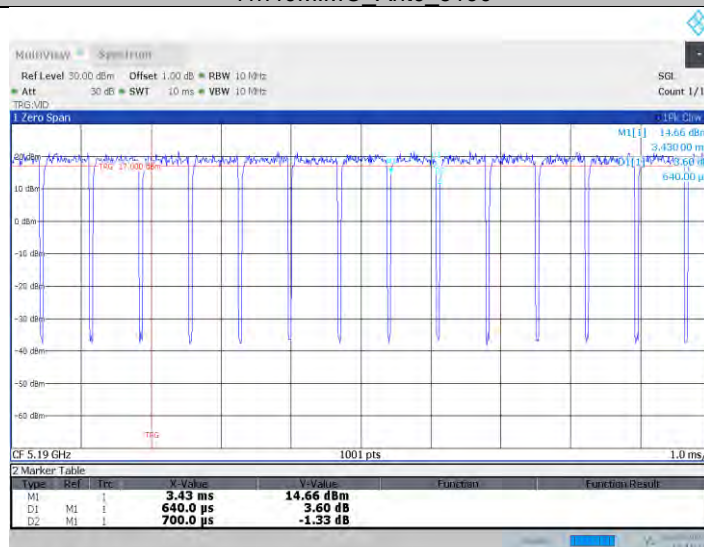
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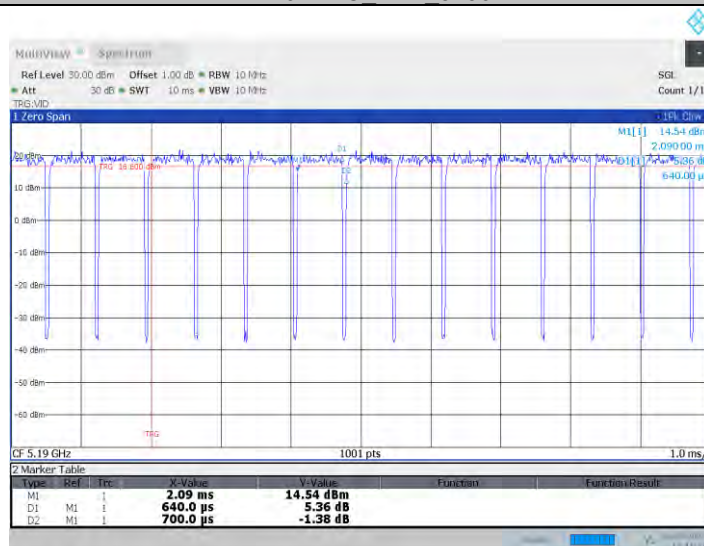
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11n40MIMO_Ant0_5190



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11n40MIMO_Ant1_5190



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11ac20MIMO Ant0 5180



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11ac20MIMO Ant1 5180



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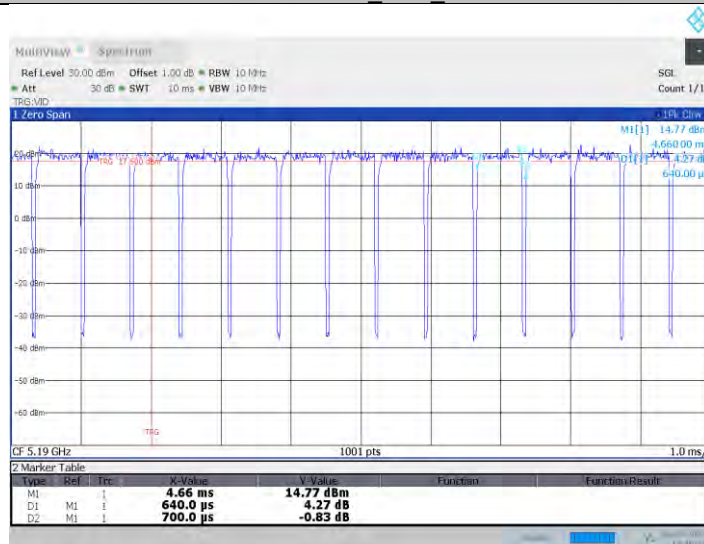
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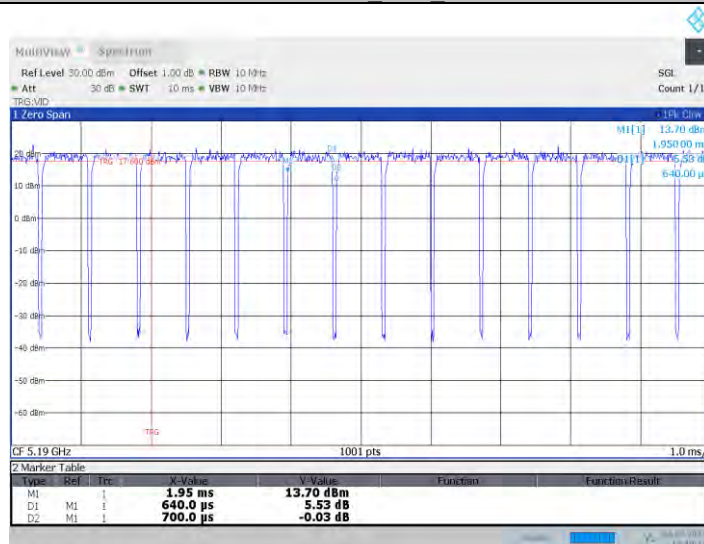
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11ac40MIMO Ant0 5190



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11ac40MIMO Ant1 5190



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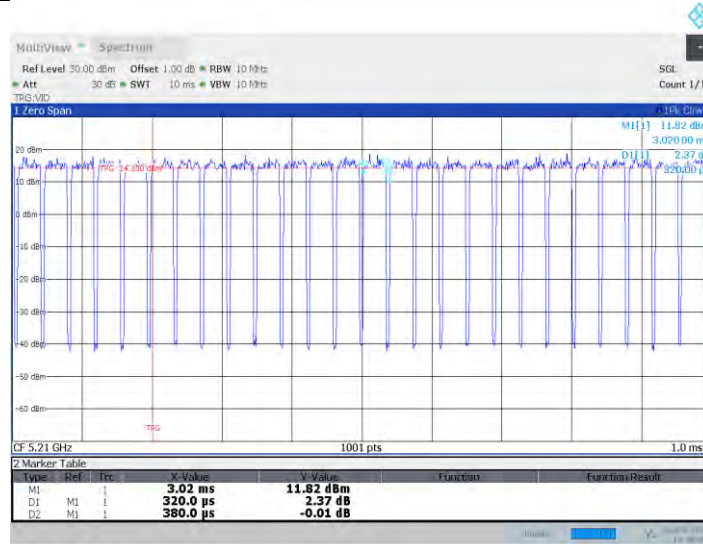
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11ac80MIMO_Ant1_5210



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DFS Detection Thresholds Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Gain	Limit[dbm]	Verdict
11ac80MIMO	5530	Type0	-60.94	3.22	-60.78	PASS



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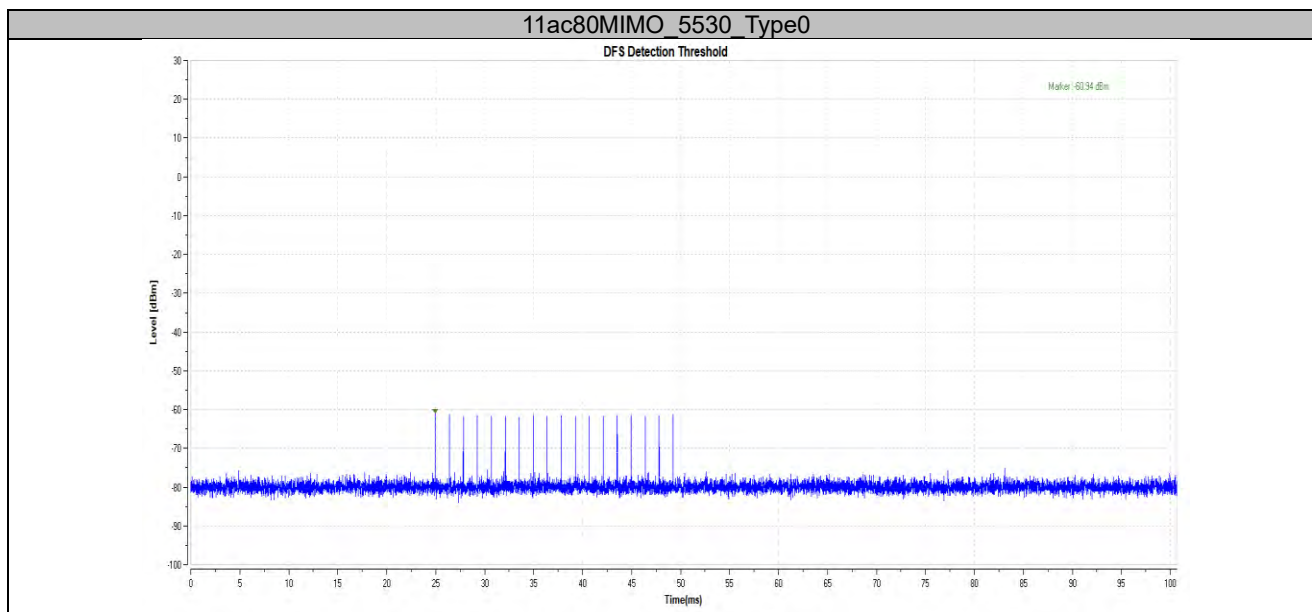
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Test Graphs



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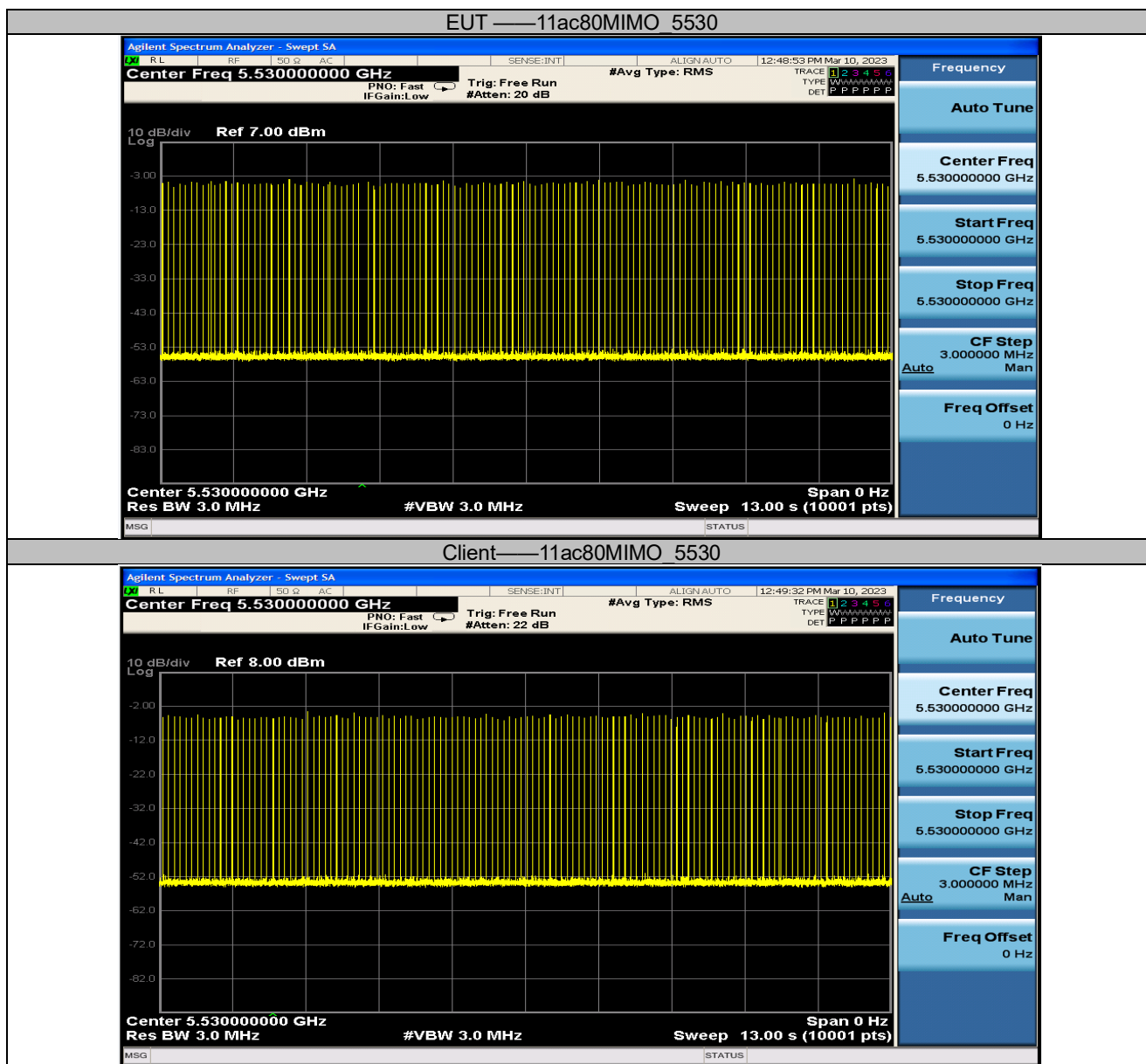
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Data Traffic Plot Test Graphs



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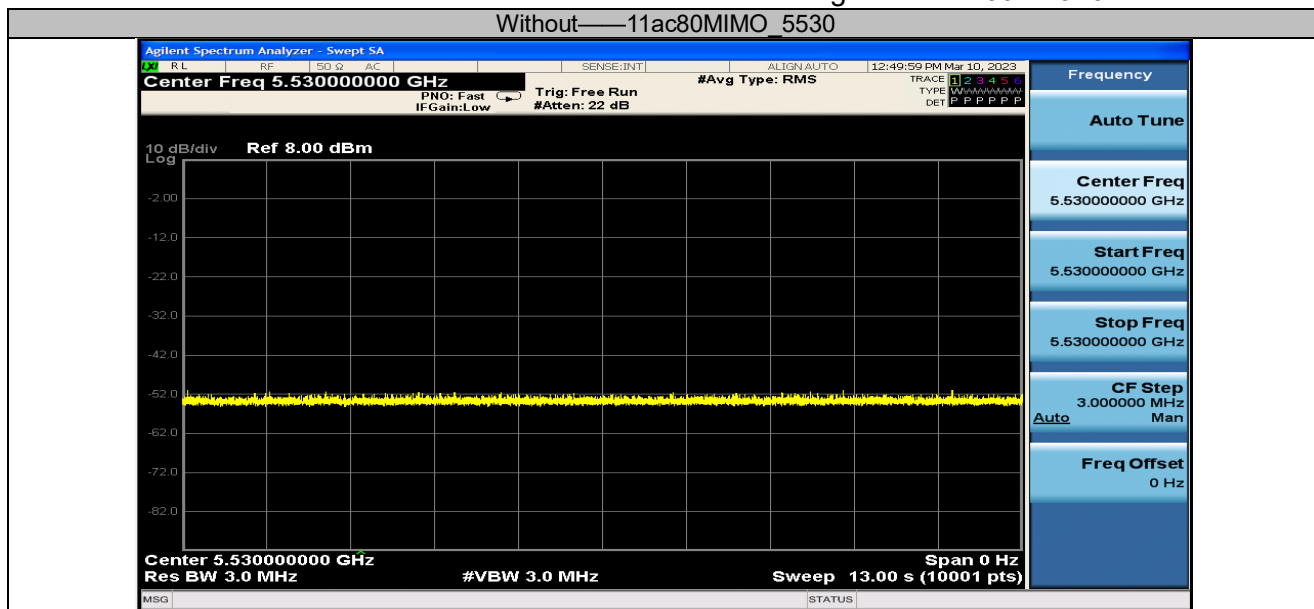
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Channel Move Time and Channel Closing Transmission Time Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80MIMO	5530	200+27.3	200+60	413.1	10000	PASS



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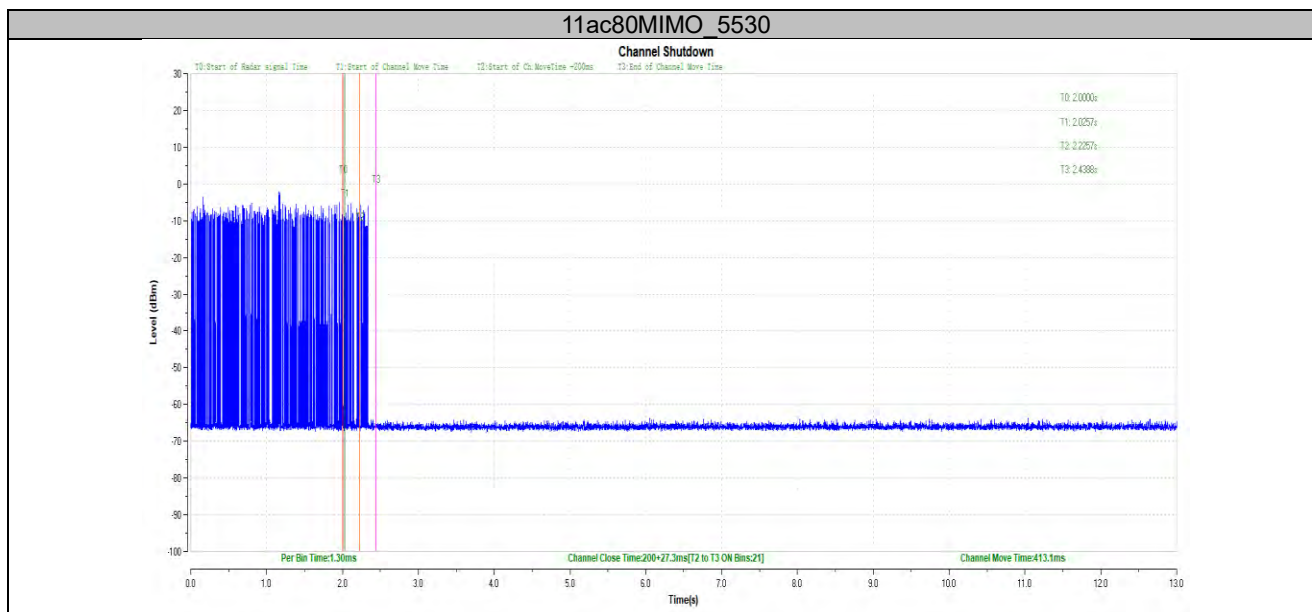
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Test Graphs



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Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac80MIMO	5530	see test graph	≥1800	PASS



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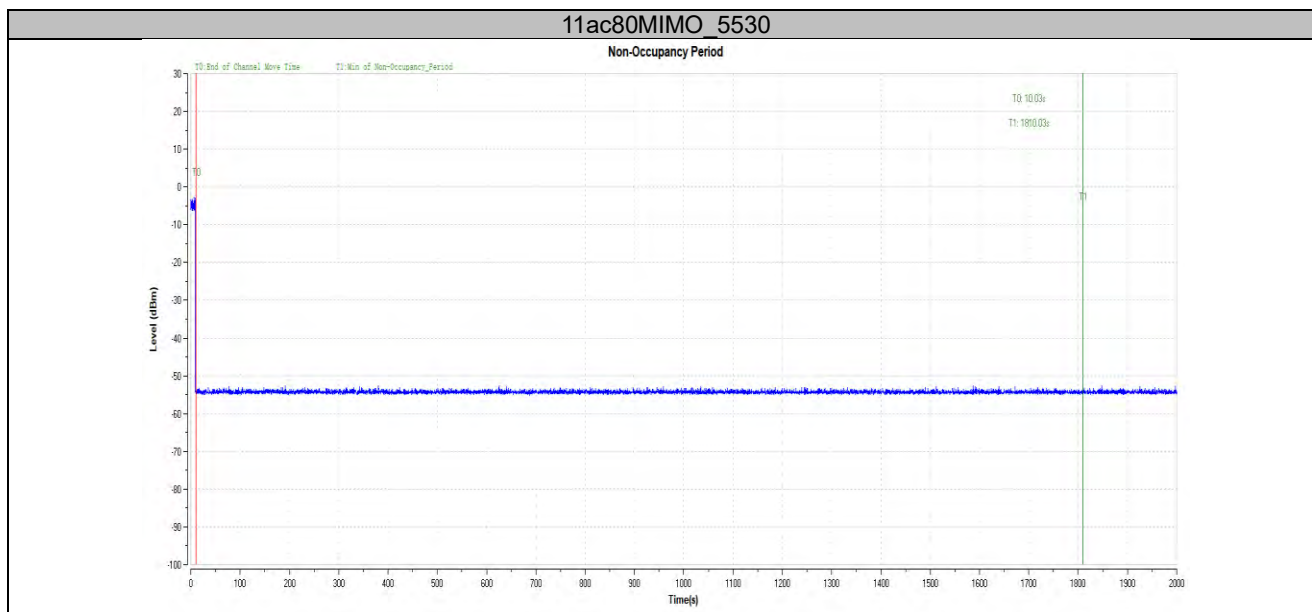
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Test Graphs



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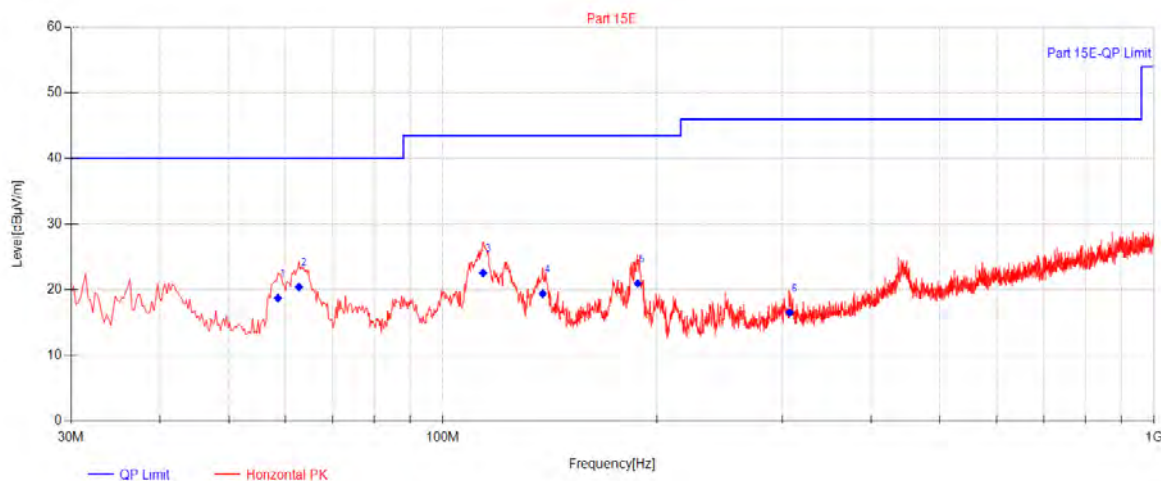
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Radiated Spurious Emissions**Radiated emission below 1GHz****Worst case Mode: 802.11ac20_Channel 140****Final Data List**

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	58.615	42.22	-36.36	12.86	18.72	40.00	21.28	166	298	Horizontal
2	62.7375	44.61	-36.43	12.22	20.40	40.00	19.60	258	288	Horizontal
3	113.905	47.16	-36.15	11.56	22.57	43.50	20.93	174	91	Horizontal
4	138.155	41.58	-35.57	13.38	19.39	43.50	24.11	196	226	Horizontal
5	187.8675	43.54	-35.38	12.80	20.96	43.50	22.54	253	246	Horizontal
6	307.42	37.82	-34.26	12.95	16.51	46.00	29.49	261	50	Horizontal



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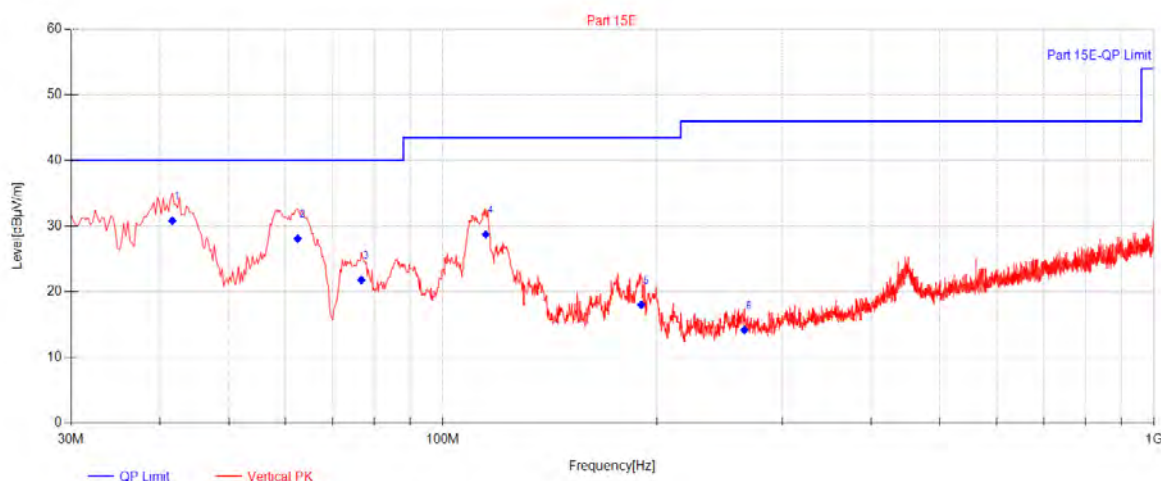
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	41.64	53.15	-36.25	13.93	30.83	40.00	9.17	241	230	Vertical
2	62.495	52.22	-36.43	12.27	28.06	40.00	11.94	136	301	Vertical
3	76.8025	47.96	-35.91	9.78	21.82	40.00	18.18	231	360	Vertical
4	114.875	53.22	-36.15	11.67	28.74	43.50	14.76	166	331	Vertical
5	190.05	41.16	-35.42	12.28	18.02	43.50	25.48	291	167	Vertical
6	265.4675	36.33	-34.11	11.95	14.17	46.00	31.83	180	239	Vertical

Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain.

The basic equation with a sample calculation is as follows:

Value = Reading(dBμV) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit(dBμV/m) – Value(dBμV/m)

- 2) All channels have been tested, but only the worst case data displayed in this report.



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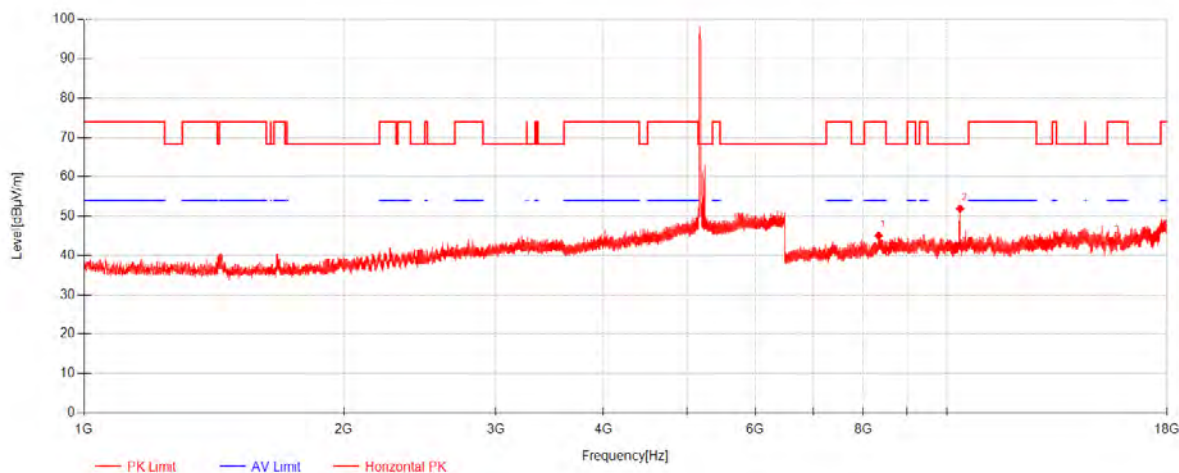
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Transmitter emission Above 1GHz

802.11a_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8336.1667	49.47	37.25	-41.69	45.03	74.00	28.97	156	169	Horizontal
2	10359.2083	51.89	38.85	-38.82	51.92	68.30	16.38	217	169	Horizontal
3	15540.0000	39.90	38.52	-34.81	43.61	74.00	30.39	241	360	Horizontal



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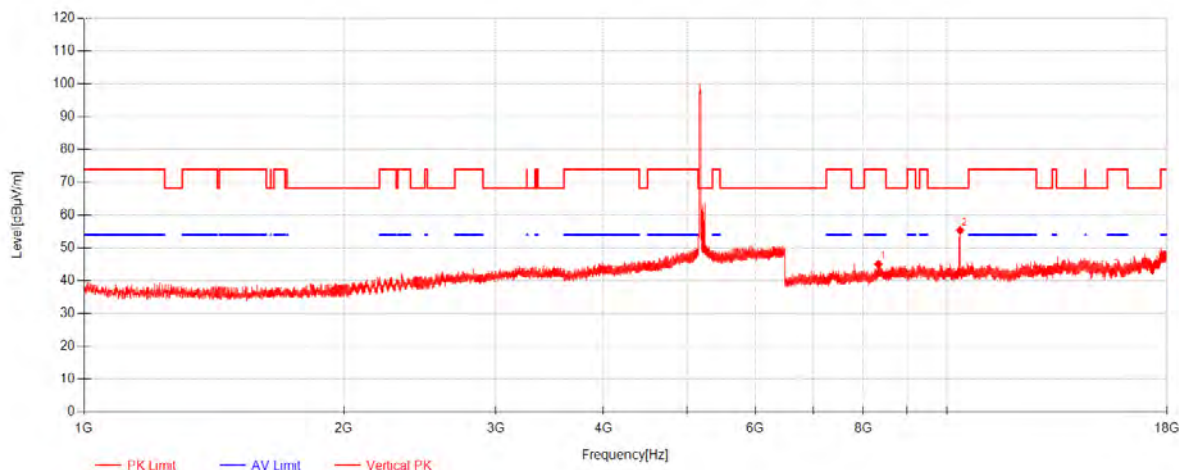
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802.11a_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8329.9375	49.57	37.24	-41.72	45.09	74.00	28.91	254	265	Vertical
2	10360.6458	55.30	38.85	-38.82	55.33	68.30	12.97	177	3	Vertical
3	15540.0000	39.05	38.52	-34.81	42.76	74.00	31.24	149	353	Vertical



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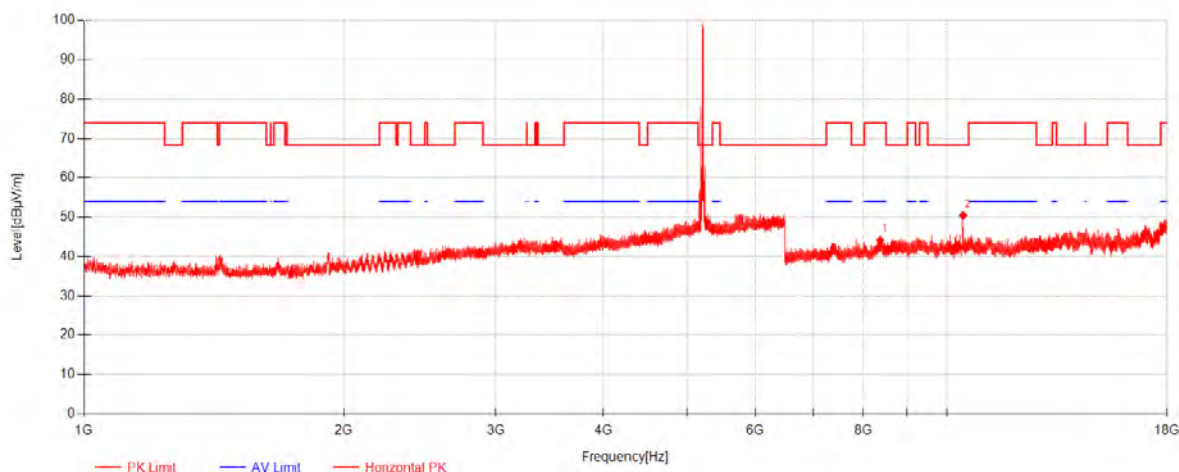
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802.11a_Channel 44



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8372.5833	48.32	37.30	-41.51	44.11	74.00	29.89	194	353	Horizontal
2	10441.625	50.29	38.90	-38.74	50.45	68.30	17.85	268	166	Horizontal
3	15600.0000	38.87	38.44	-34.37	42.94	74.00	31.06	255	70	Horizontal



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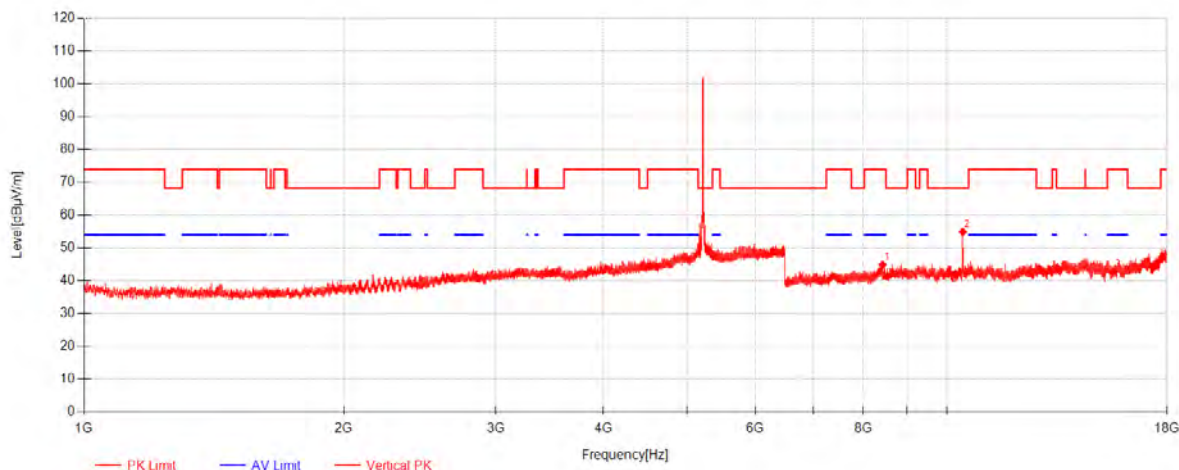
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8424.3333	48.93	37.38	-41.47	44.84	74.00	29.16	247	97	Vertical
2	10435.3958	54.72	38.90	-38.73	54.88	68.30	13.42	187	359	Vertical
3	15600.0000	38.72	38.44	-34.37	42.79	74.00	31.21	163	121	Vertical



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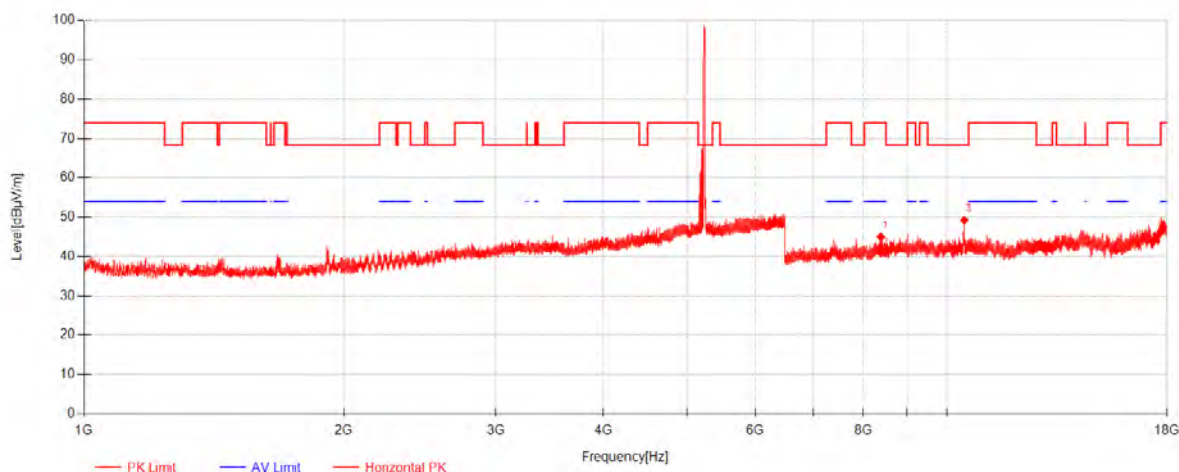
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.0833	49.12	37.31	-41.45	44.98	74.00	29.02	196	63	Horizontal
2	8384.5625	44.99	37.31	-41.45	40.85	54.00	13.15	215	63	Horizontal
3	10477.0833	49.08	38.94	-38.75	49.27	68.30	19.03	216	136	Horizontal
4	15720.0000	36.49	38.30	-33.22	41.57	74.00	32.43	164	360	Horizontal



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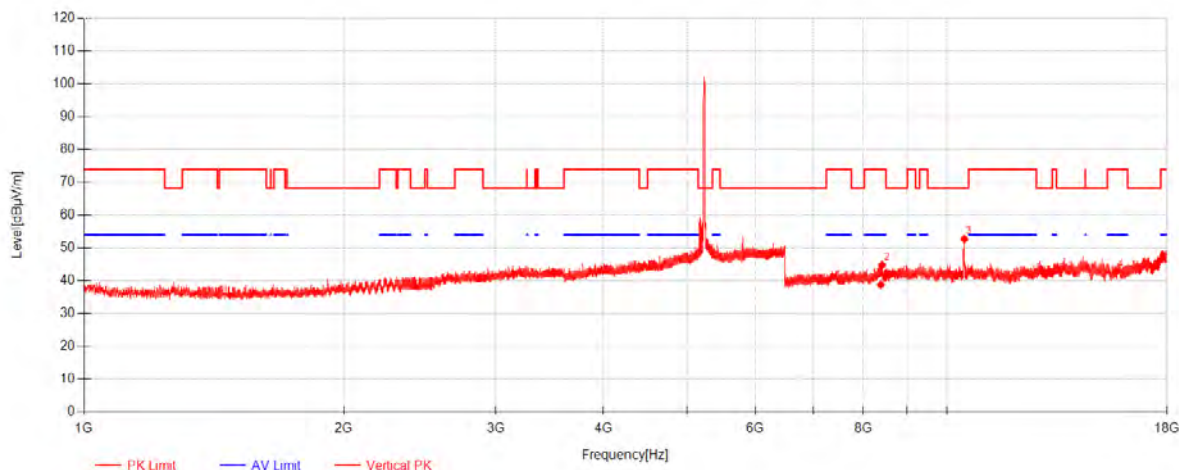
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.5625	42.91	37.31	-41.45	38.77	54.00	15.23	145	292	Vertical
2	8415.7083	48.85	37.36	-41.44	44.78	74.00	29.22	186	292	Vertical
3	10479	52.56	38.94	-38.75	52.75	68.30	15.55	233	360	Vertical
4	15720.0000	37.76	38.30	-33.22	42.84	74.00	31.16	261	268	Vertical



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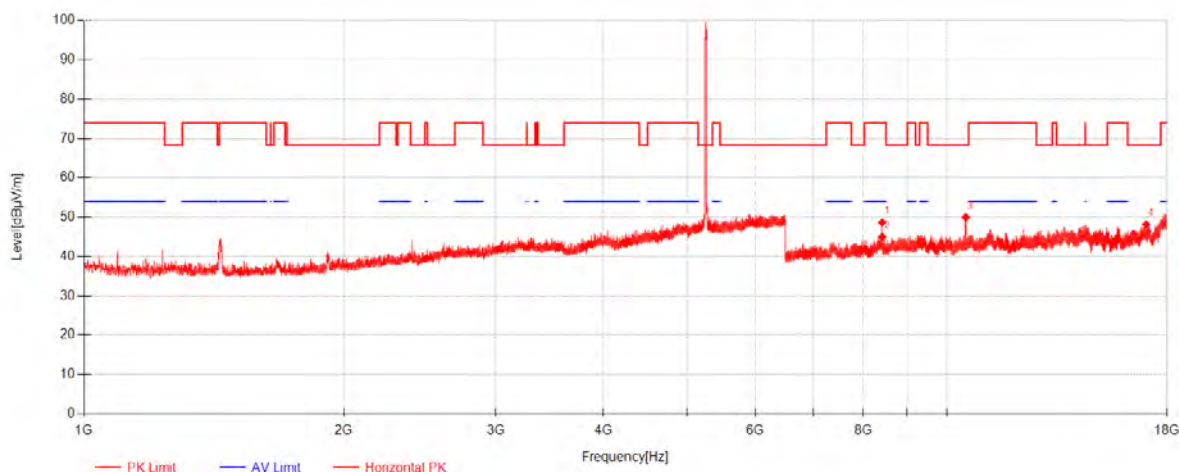
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8416.1875	52.75	37.36	-41.44	48.67	74.00	25.33	154	66	Horizontal
2	8416.6667	49.05	37.37	-41.44	44.97	54.00	9.03	152	66	Horizontal
3	10517.8125	49.65	38.98	-38.63	50.00	68.30	18.30	248	140	Horizontal
4	17021.5417	43.38	38.51	-33.71	48.18	68.30	20.12	138	19	Horizontal



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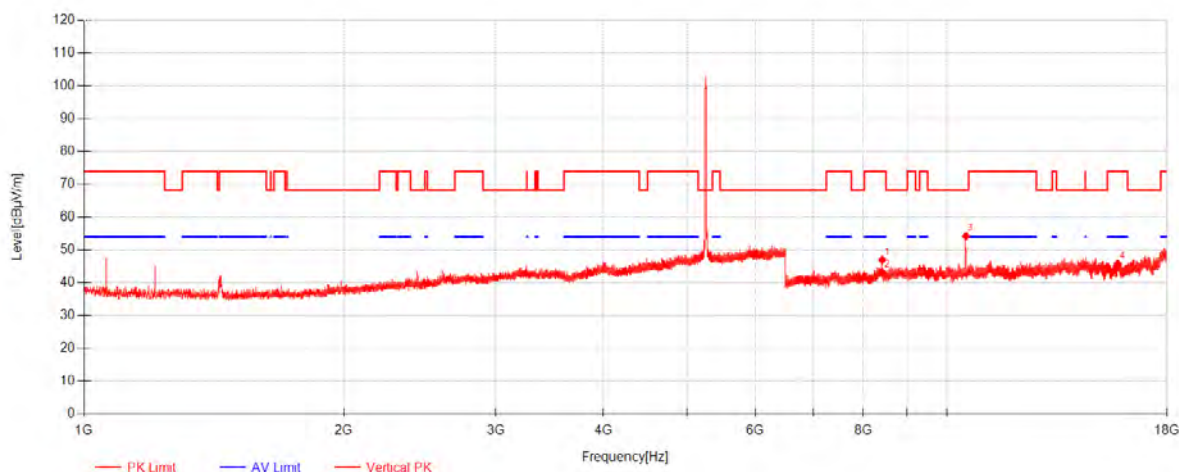
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802.11a_Channel 52



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8416.1875	51.04	37.36	-41.44	46.96	74.00	27.04	162	44	Vertical
2	8416.6667	47.31	37.37	-41.44	43.23	54.00	10.77	165	287	Vertical
3	10524.0417	53.80	38.98	-38.58	54.20	68.30	14.10	187	1	Vertical
4	15780.0000	40.70	38.22	-33.10	45.82	74.00	28.18	216	44	Vertical



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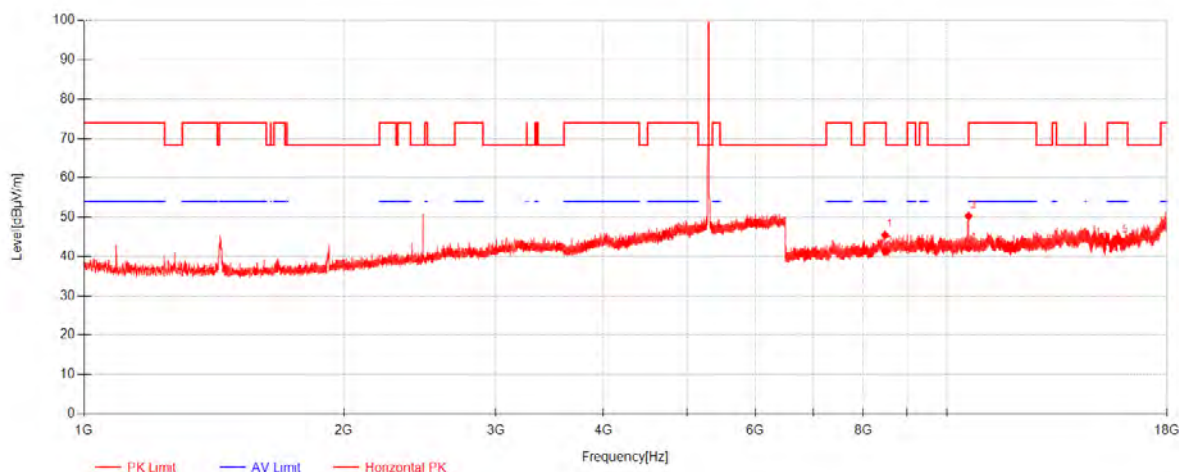
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8479.9167	49.65	37.50	-41.71	45.43	74.00	28.57	152	68	Horizontal
2	8480.3958	45.38	37.50	-41.72	41.16	54.00	12.84	123	68	Horizontal
3	10598.7917	49.26	39.06	-38.02	50.30	68.30	18.00	216	29	Horizontal
4	10601.6667	41.07	39.06	-38.00	42.13	54.00	11.87	156	357	Horizontal
5	15900.0000	40.08	38.03	-34.13	43.98	74.00	30.02	226	1	Horizontal



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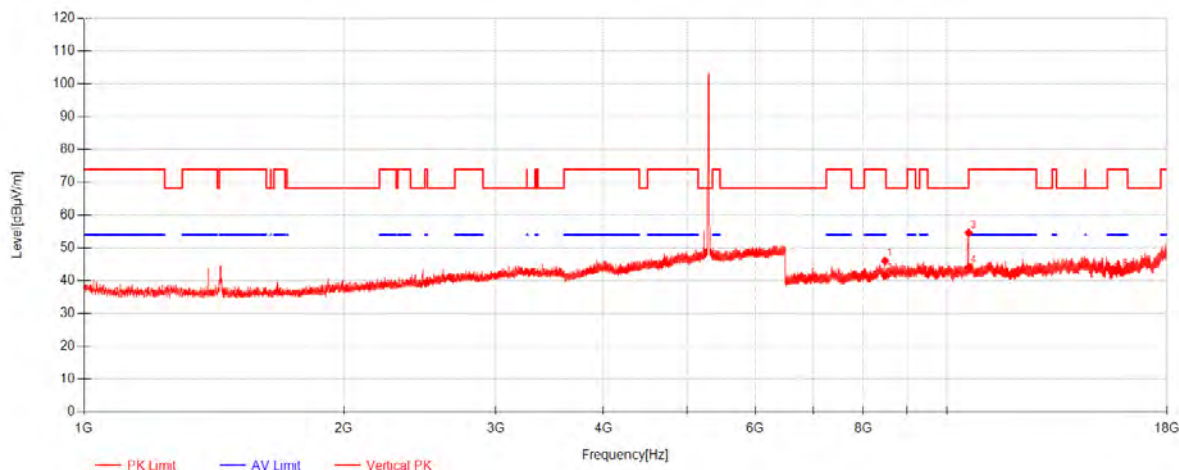
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8479.9167	50.29	37.50	-41.71	46.07	74.00	27.93	162	42	Vertical
2	8480.3958	45.75	37.50	-41.72	41.53	54.00	12.47	222	42	Vertical
3	10600.7083	53.54	39.06	-38.01	54.59	74.00	19.41	185	19	Vertical
4	10602.1458	43.10	39.06	-38.00	44.16	54.00	9.84	163	0	Vertical
5	15900.0000	38.76	38.03	-34.13	42.66	74.00	31.34	197	215	Vertical



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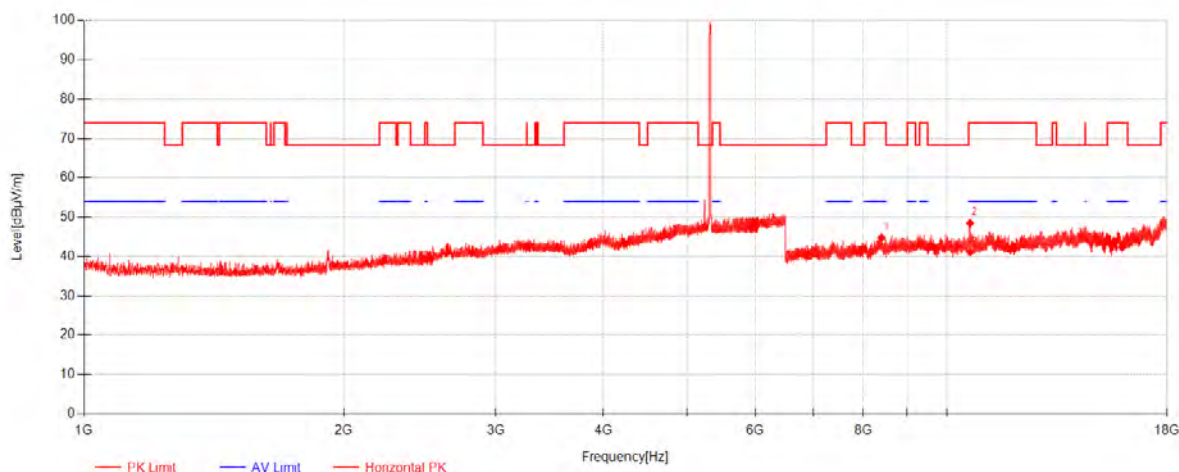
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8400.8542	48.77	37.33	-41.37	44.73	74.00	29.27	145	242	Horizontal
2	10640.0000	47.18	39.09	-37.80	48.47	74.00	25.53	213	0	Horizontal
3	10641.4375	39.80	39.09	-37.79	41.10	54.00	12.90	136	1	Horizontal
4	15960.0000	39.06	37.93	-34.63	42.36	74.00	31.64	168	215	Horizontal



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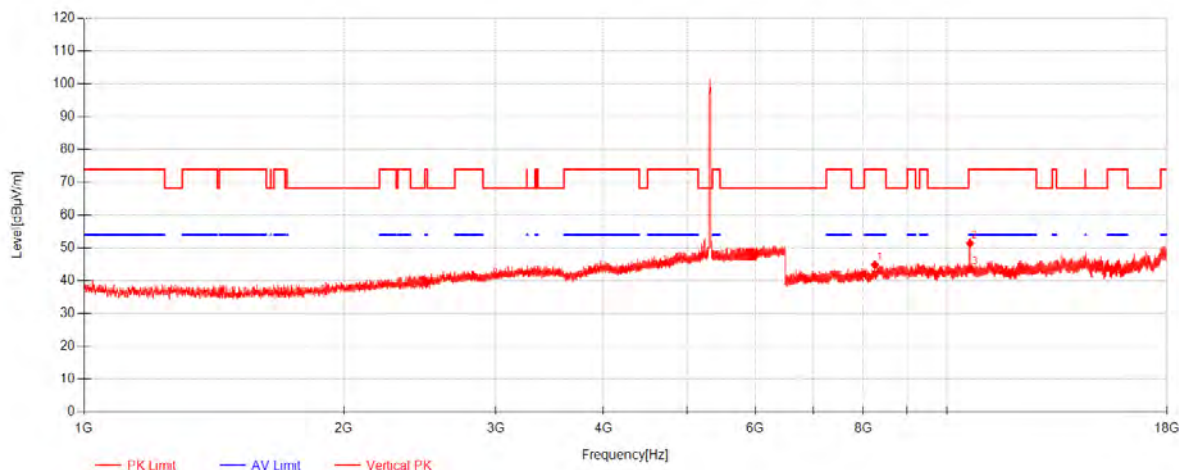
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8253.2708	49.71	37.15	-42.00	44.86	74.00	29.14	168	93	Vertical
2	10640.0000	50.16	39.09	-37.80	51.45	74.00	22.55	254	1	Vertical
3	10644.7917	42.27	39.10	-37.78	43.59	54.00	10.41	221	0	Vertical
4	15960.0000	39.26	37.93	-34.63	42.56	74.00	31.44	174	264	Vertical



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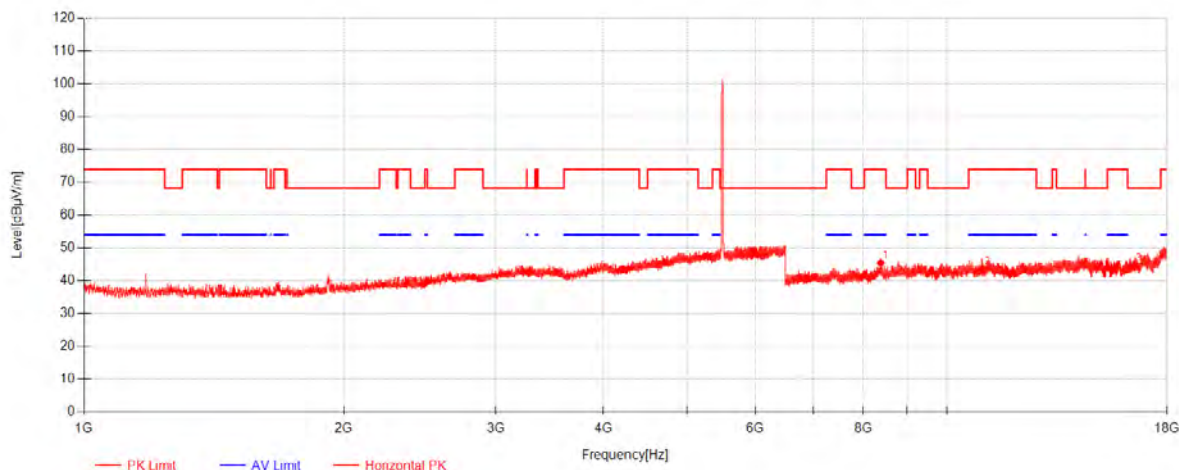
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802.11a_Channel 100



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8382.6458	49.59	37.31	-41.46	45.44	74.00	28.56	195	313	Horizontal
2	11000.0000	42.05	39.07	-37.59	43.53	74.00	30.47	163	116	Horizontal
3	16500.0000	40.94	37.93	-34.28	44.58	68.30	23.72	212	19	Horizontal



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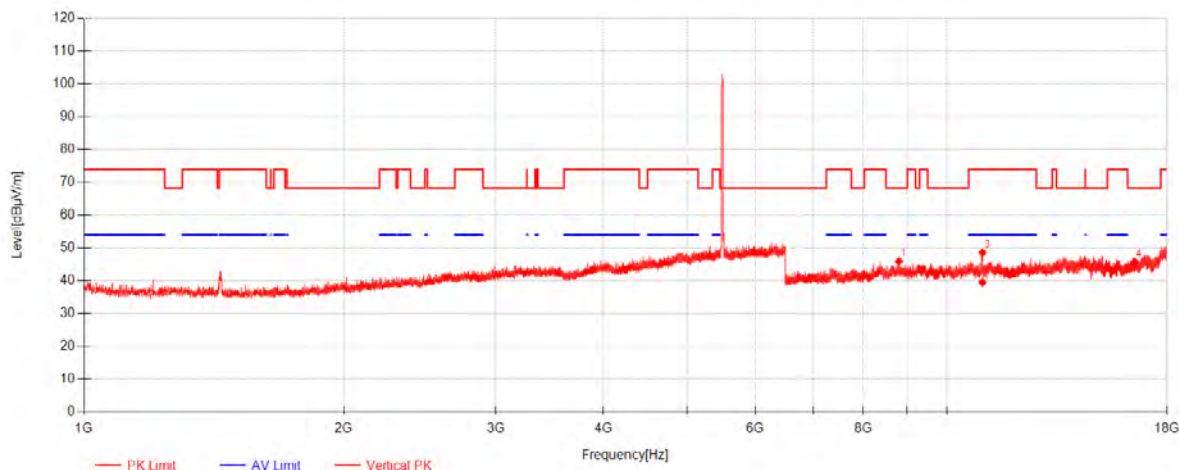
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8800	48.98	38.08	-41.14	45.92	68.30	22.38	156	68	Vertical
2	10998.8958	38.02	39.07	-37.59	39.50	54.00	14.50	145	164	Vertical
3	10999.8542	47.07	39.07	-37.59	48.55	74.00	25.45	215	1	Vertical
4	16500.0000	42.14	37.93	-34.28	45.78	68.30	22.52	247	1	Vertical



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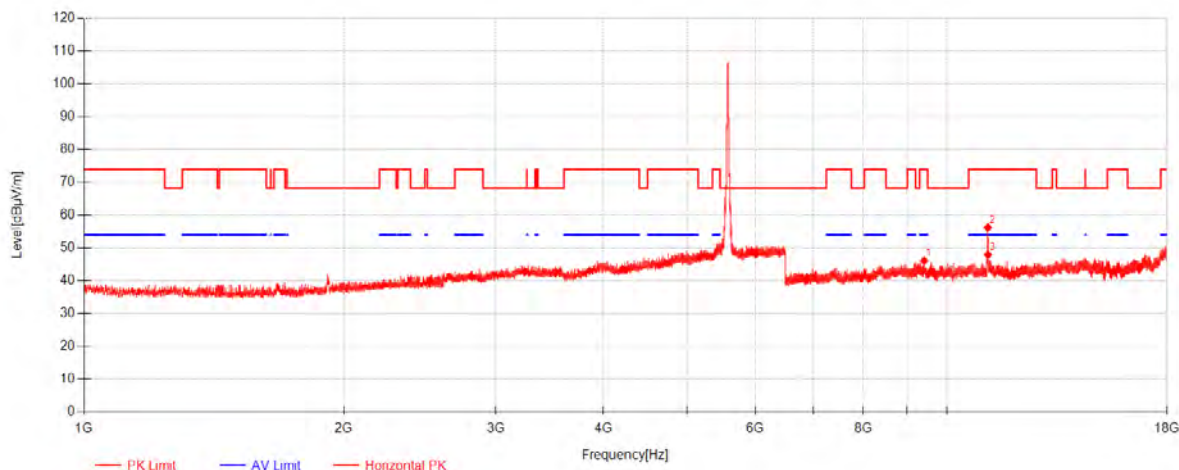
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9413.3333	47.52	38.49	-39.93	46.08	74.00	27.92	158	110	Horizontal
2	11157.5	54.13	39.10	-37.09	56.14	74.00	17.86	247	118	Horizontal
3	11160.375	45.84	39.10	-37.06	47.89	54.00	6.11	215	165	Horizontal
4	16740.0000	40.43	38.31	-34.77	43.97	68.30	24.33	269	2	Horizontal



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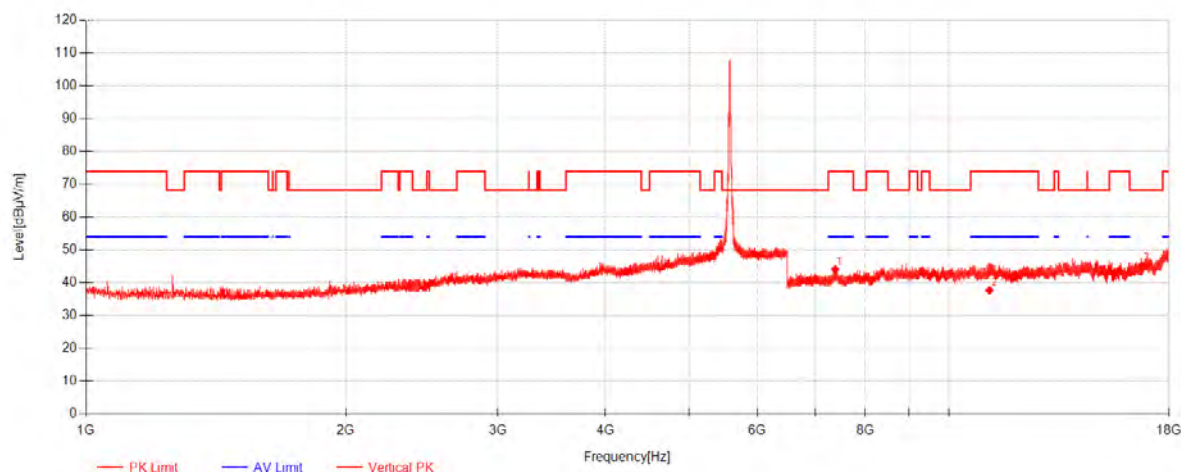
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7383.5833	50.45	36.50	-42.88	44.07	74.00	29.93	185	165	Vertical
2	11142.6458	35.85	39.10	-37.26	37.69	54.00	16.31	215	0	Vertical
3	16740.0000	41.71	38.31	-34.77	45.25	68.30	23.05	223	2	Vertical



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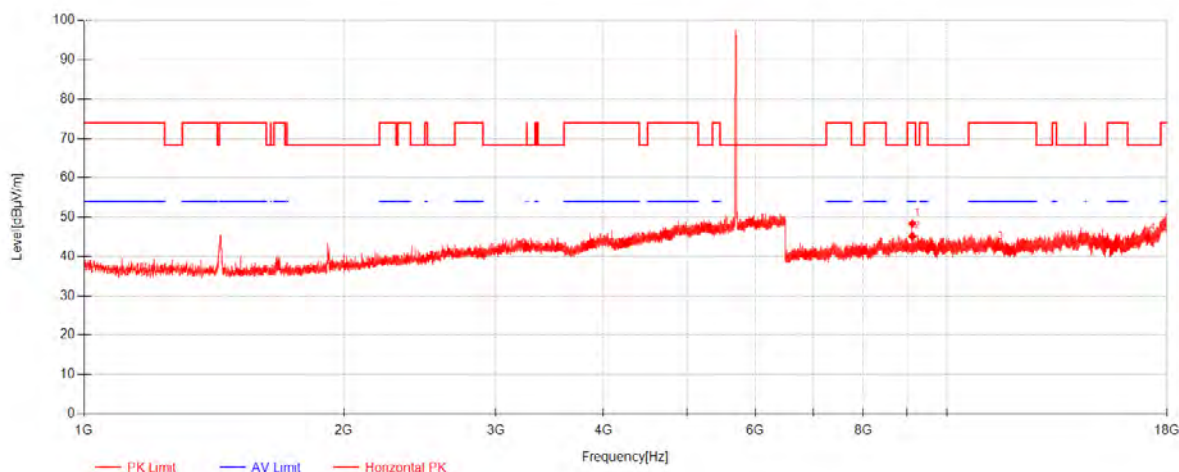
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9120.0833	50.36	38.28	-40.32	48.33	74.00	25.67	143	296	Horizontal
2	9120.5625	47.17	38.28	-40.32	45.14	54.00	8.86	185	296	Horizontal
3	11400.0000	40.65	39.11	-37.51	42.25	74.00	31.75	181	246	Horizontal
4	17100.0000	39.78	38.56	-33.74	44.59	68.30	23.71	251	126	Horizontal



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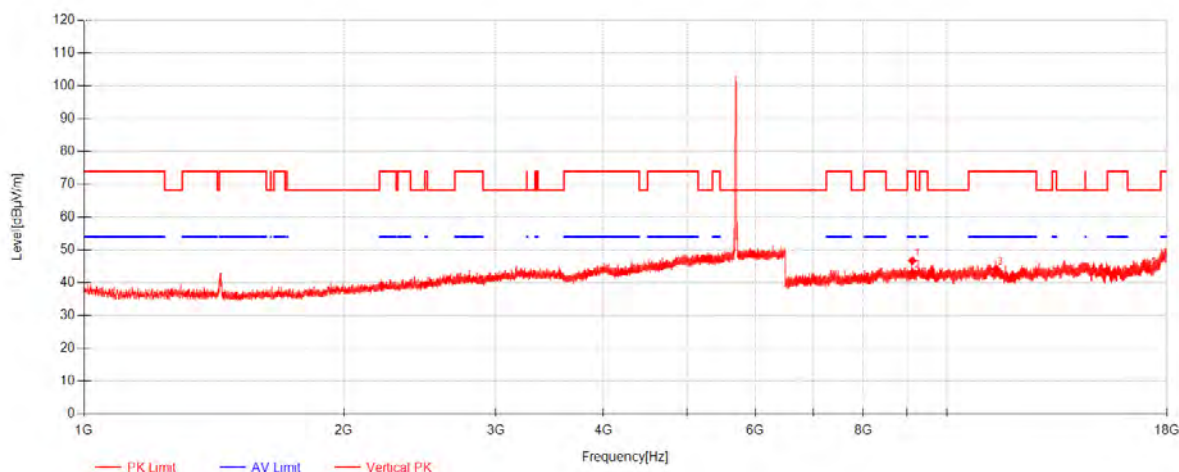
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9120.0833	48.75	38.28	-40.32	46.72	74.00	27.28	219	87	Vertical
2	9120.5625	45.15	38.28	-40.32	43.12	54.00	10.88	215	87	Vertical
3	11400.0000	42.56	39.11	-37.51	44.16	74.00	29.84	246	4	Vertical
4	17100.0000	39.21	38.56	-33.74	44.02	68.30	24.28	138	313	Vertical



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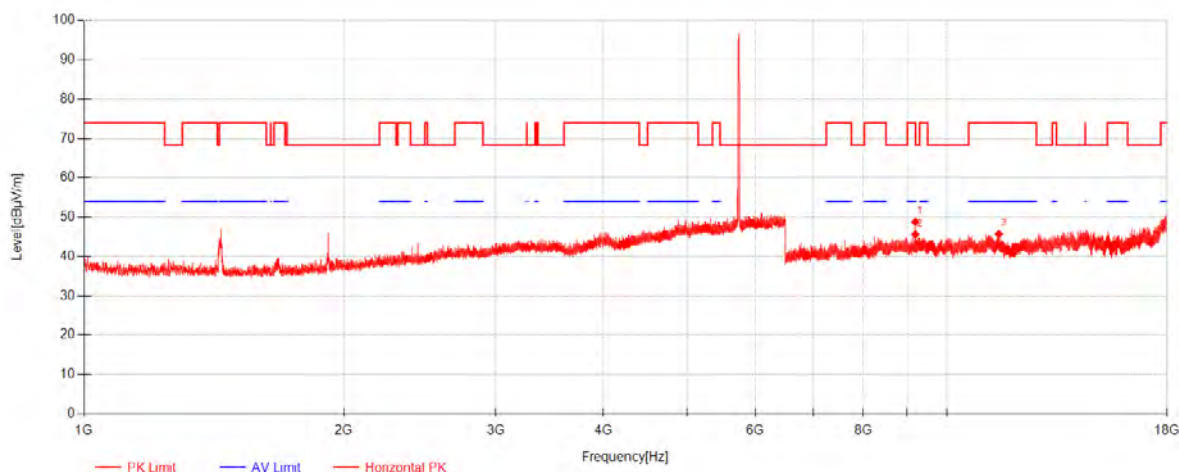
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9191.9583	50.46	38.33	-39.99	48.81	74.00	25.19	189	314	Horizontal
2	9192.4375	47.22	38.33	-39.98	45.57	54.00	8.43	136	314	Horizontal
3	11490.0000	43.30	39.01	-36.61	45.70	74.00	28.30	244	132	Horizontal
4	17235.0000	39.84	38.65	-34.96	43.54	68.30	24.76	168	110	Horizontal



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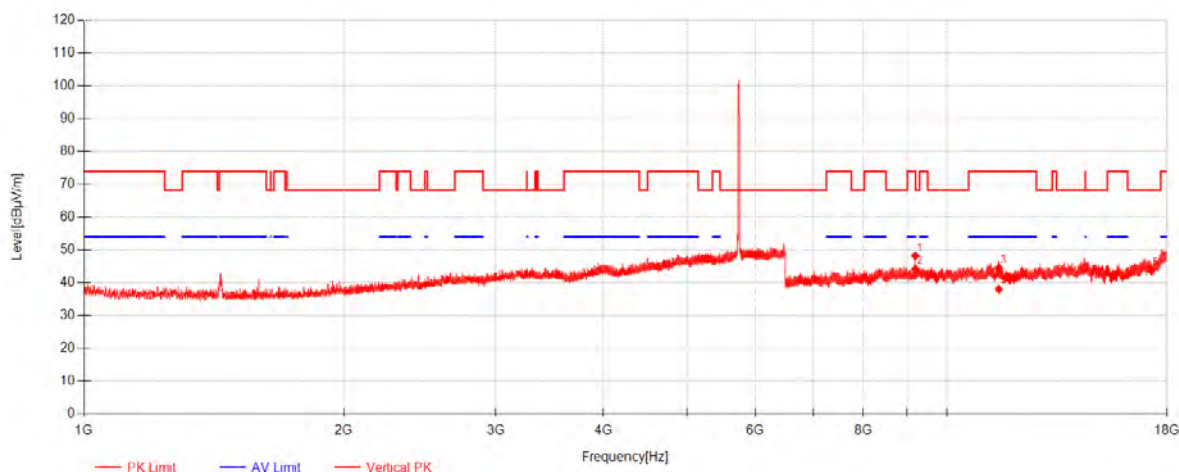
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9191.9583	49.82	38.33	-39.99	48.17	74.00	25.83	137	69	Vertical
2	9192.4375	45.86	38.33	-39.98	44.21	54.00	9.79	132	93	Vertical
3	11490.0000	42.16	39.01	-36.61	44.56	74.00	29.44	156	1	Vertical
4	11490.0417	35.60	39.01	-36.61	38.00	54.00	16.00	100	5	Vertical
5	17235.0000	40.16	38.65	-34.96	43.86	68.30	24.44	266	313	Vertical



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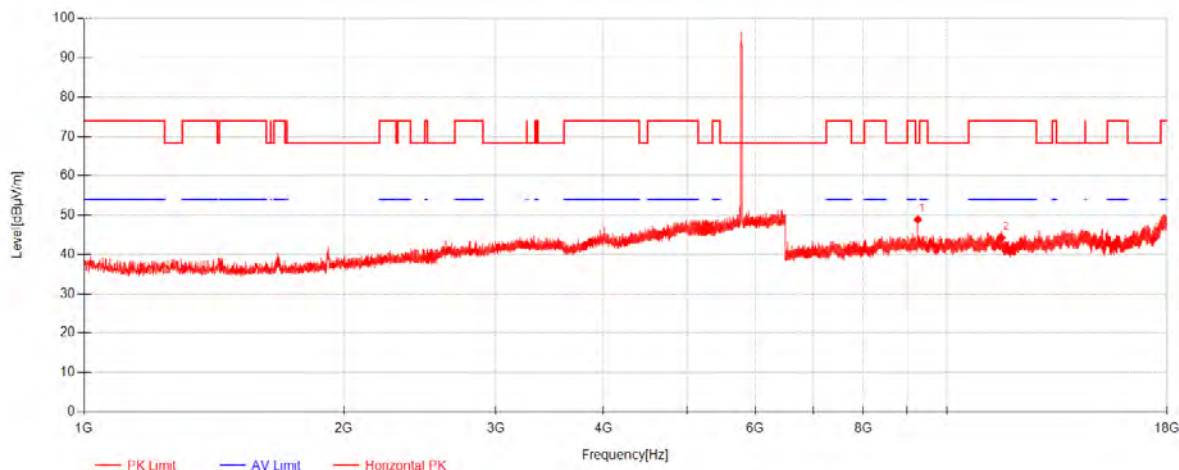
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9256.1667	50.55	38.38	-40.02	48.91	68.30	19.39	178	312	Horizontal
2	11570.0000	42.19	38.92	-36.84	44.27	74.00	29.73	149	141	Horizontal
3	17355.0000	40.14	38.80	-35.00	43.94	68.30	24.36	258	38	Horizontal



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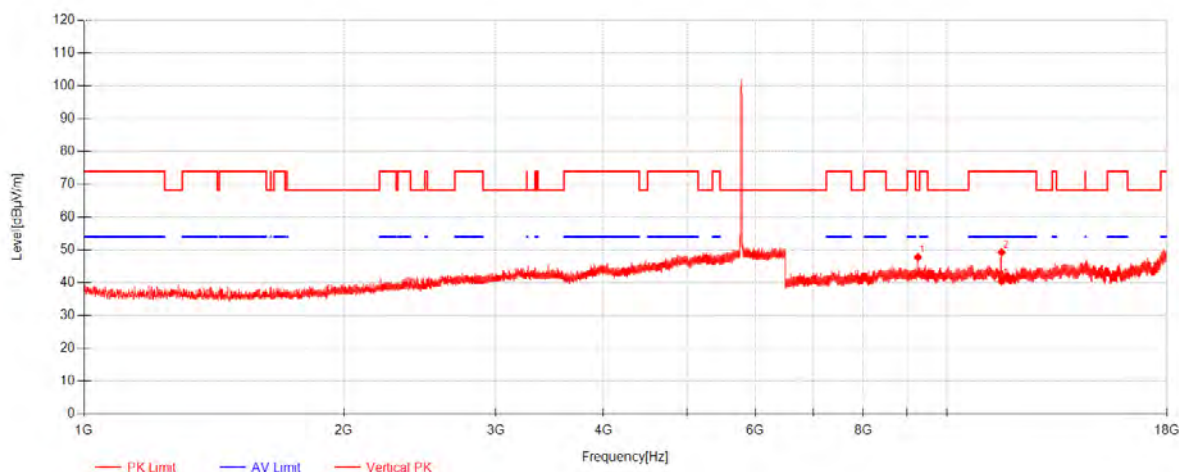
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9256.1667	49.36	38.38	-40.02	47.72	68.30	20.58	214	71	Vertical
2	11570.5417	47.17	38.92	-36.84	49.25	74.00	24.75	287	6	Vertical
3	11571.5	38.33	38.92	-36.85	40.41	54.00	13.59	123	1	Vertical
4	17355.0000	39.67	38.80	-35.00	43.47	68.30	24.83	185	0	Vertical



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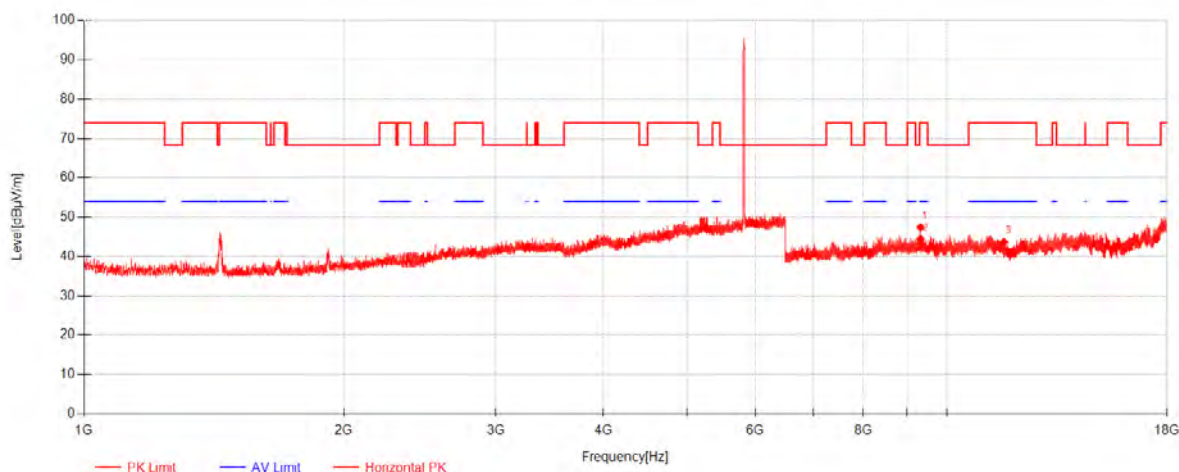
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9319.8958	49.01	38.43	-40.04	47.40	74.00	26.60	154	65	Horizontal
2	9320.375	46.09	38.43	-40.04	44.48	54.00	9.52	156	312	Horizontal
3	11650.0000	41.37	38.85	-36.53	43.69	74.00	30.31	187	38	Horizontal
4	17475.0000	39.52	39.11	-34.07	44.56	68.30	23.74	198	312	Horizontal



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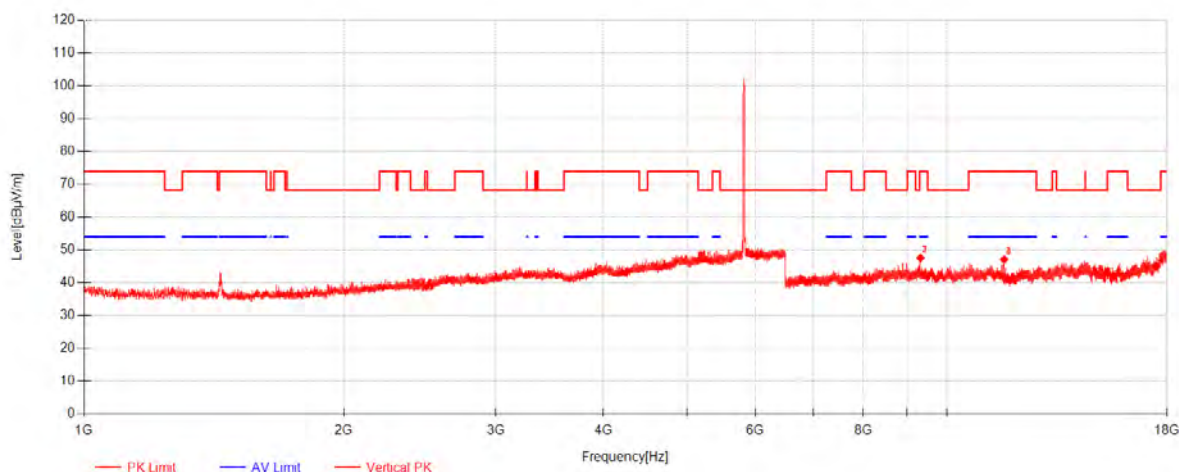
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9319.8958	49.15	38.43	-40.04	47.54	74.00	26.46	206	91	Vertical
2	9319.8958	49.15	38.43	-40.04	47.54	74.00	26.46	152	126	Vertical
3	11653.4375	44.72	38.85	-36.50	47.07	74.00	26.93	132	5	Vertical
4	11653.4375	44.72	38.85	-36.50	47.07	74.00	26.93	213	145	Vertical
5	17475.0000	40.03	39.11	-34.07	45.07	68.30	23.23	227	357	Vertical



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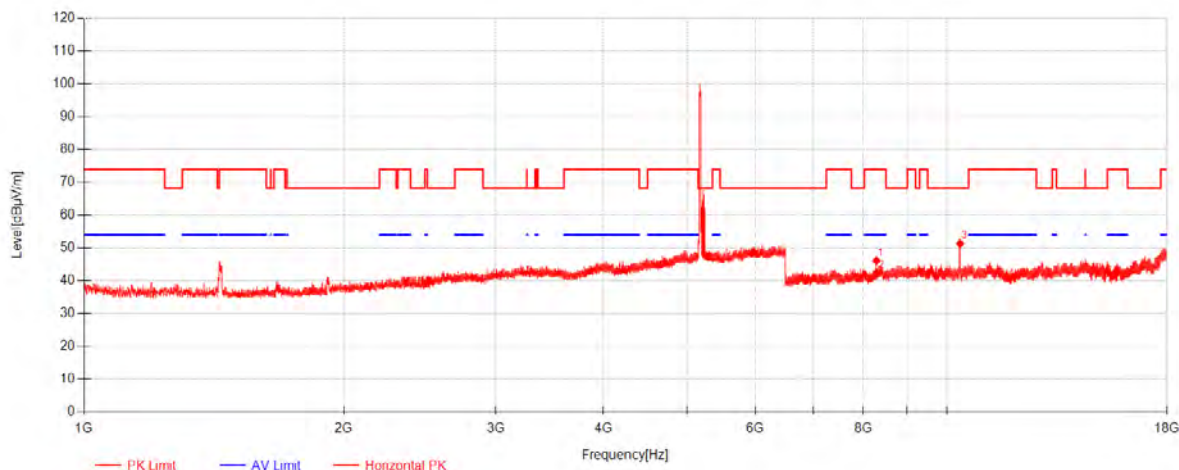
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8287.7708	50.82	37.19	-41.90	46.11	74.00	27.89	186	36	Horizontal
2	8288.7292	47.18	37.19	-41.90	42.47	54.00	11.53	145	60	Horizontal
3	10360.0000	51.34	38.85	-38.82	51.37	68.30	16.93	237	336	Horizontal
4	15540.0000	37.73	38.52	-34.81	41.44	74.00	32.56	166	15	Horizontal



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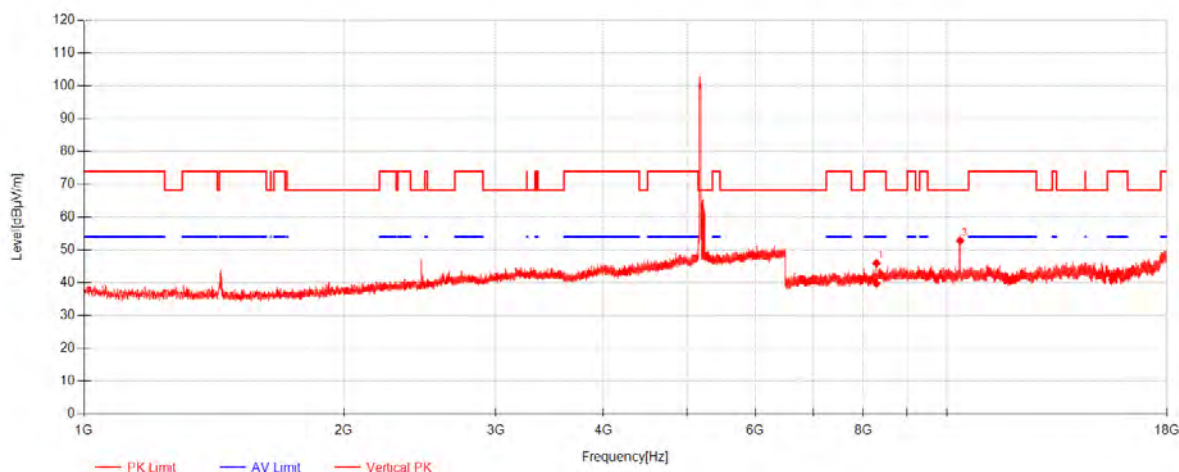
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8287.7708	50.66	37.19	-41.90	45.95	74.00	28.05	214	19	Vertical
2	8288.7292	44.41	37.19	-41.90	39.70	54.00	14.30	245	19	Vertical
3	10360.0000	52.82	38.85	-38.82	52.85	68.30	15.45	168	28	Vertical
4	15540.0000	37.28	38.52	-34.81	40.99	74.00	33.01	174	0	Vertical



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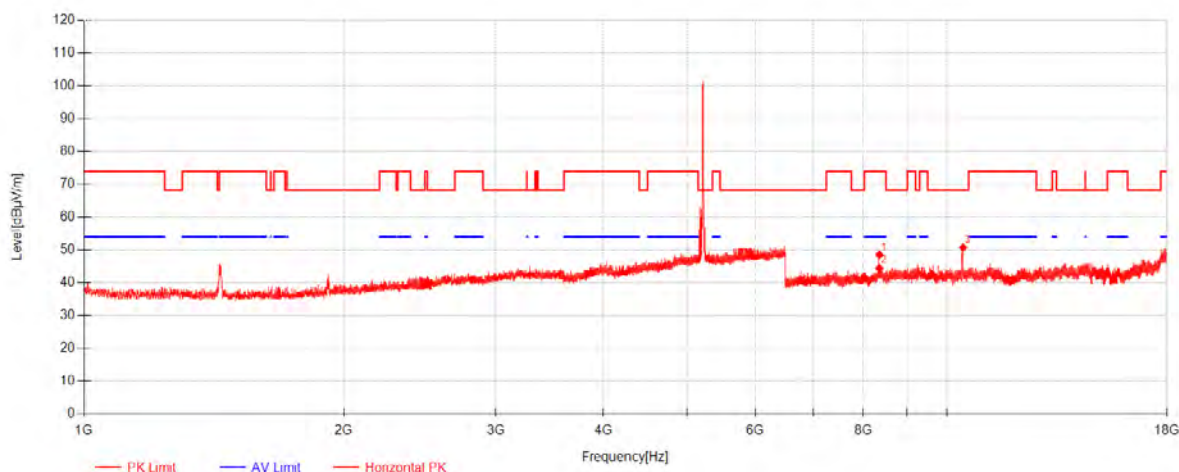
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8351.9792	52.86	37.27	-41.61	48.52	74.00	25.48	174	44	Horizontal
2	8352.4583	48.79	37.27	-41.61	44.45	54.00	9.55	152	44	Horizontal
3	10440.1875	50.56	38.90	-38.74	50.72	68.30	17.58	255	165	Horizontal
4	15600.0000	36.90	38.44	-34.37	40.97	74.00	33.03	146	6	Horizontal



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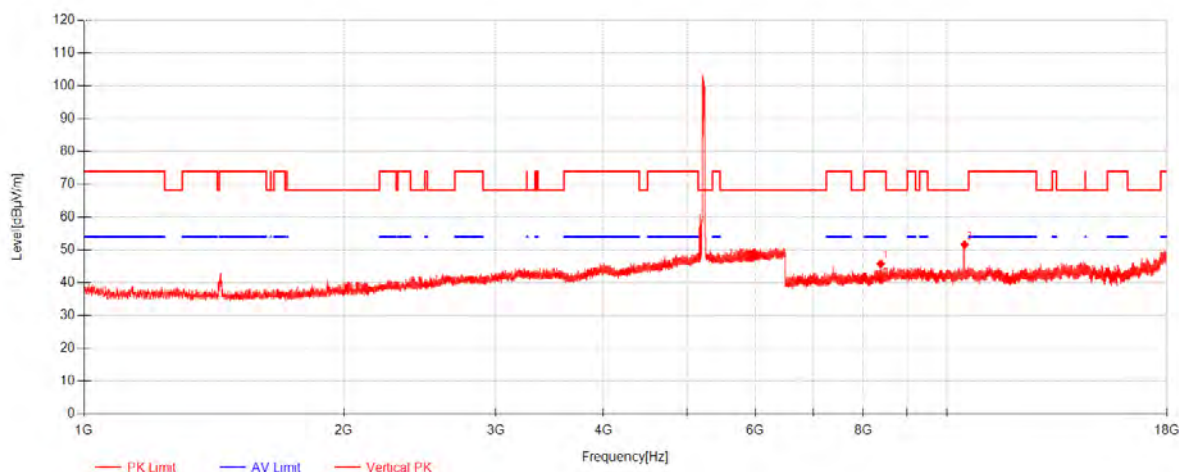
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.0833	49.90	37.31	-41.45	45.76	74.00	28.24	168	286	Vertical
2	8384.5625	44.93	37.31	-41.45	40.79	54.00	13.21	148	286	Vertical
3	10485.7083	51.46	38.95	-38.75	51.65	68.30	16.65	234	5	Vertical
4	15600.0000	37.60	38.44	-34.37	41.67	74.00	32.33	193	164	Vertical



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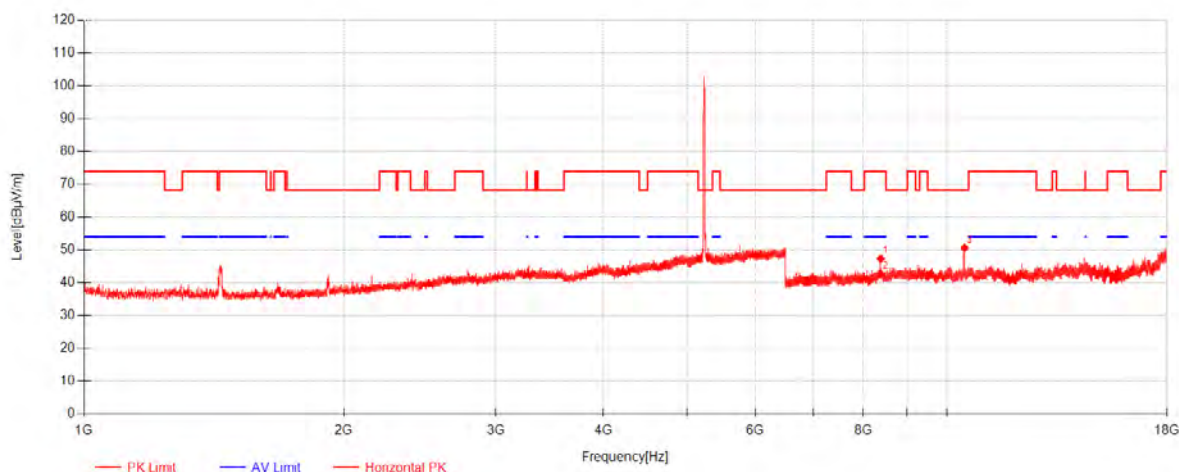
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.0833	51.44	37.31	-41.45	47.30	74.00	26.70	192	67	Horizontal
2	8384.5625	46.82	37.31	-41.45	42.68	54.00	11.32	174	67	Horizontal
3	10482.8333	50.46	38.94	-38.75	50.65	68.30	17.65	211	166	Horizontal
4	15720.0000	35.88	38.30	-33.22	40.96	74.00	33.04	156	286	Horizontal



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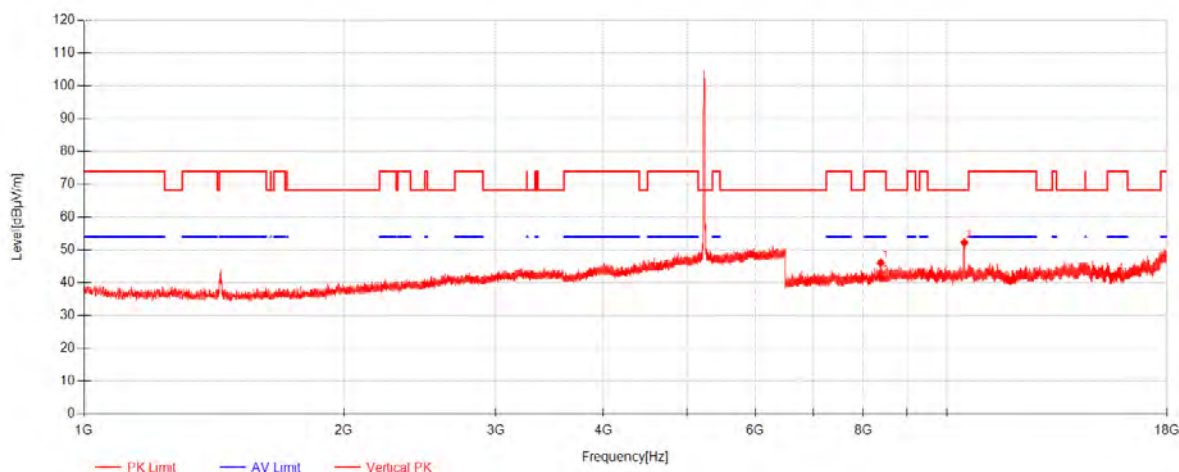
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.0833	50.20	37.31	-41.45	46.06	74.00	27.94	158	44	Vertical
2	8384.5625	45.55	37.31	-41.45	41.41	54.00	12.59	156	44	Vertical
3	10480.0000	52.08	38.94	-38.75	52.27	68.30	16.03	217	0	Vertical
4	15720.0000	37.17	38.30	-33.22	42.25	74.00	31.75	198	356	Vertical



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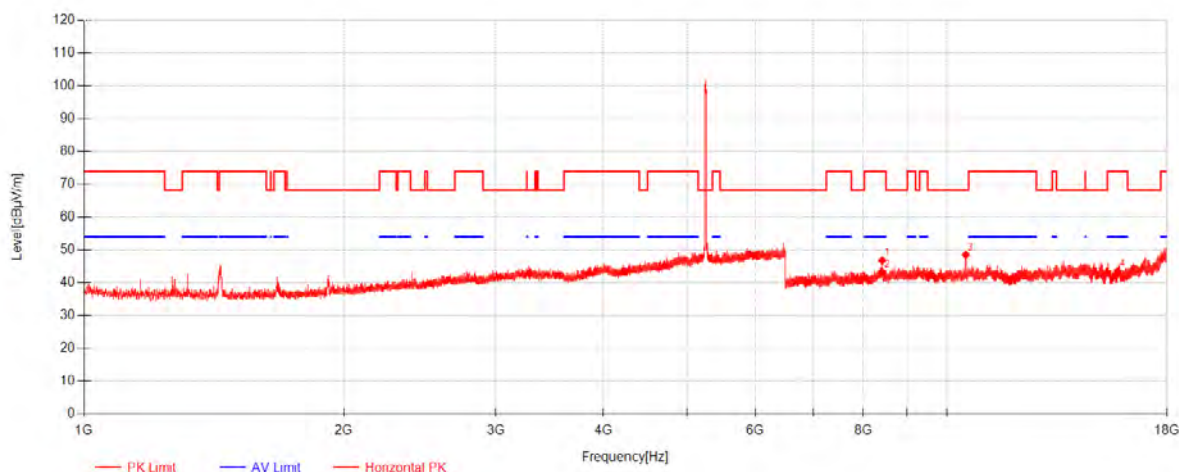
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8415.7083	50.86	37.36	-41.44	46.79	74.00	27.21	174	52	Horizontal
2	8416.6667	47.30	37.37	-41.44	43.22	54.00	10.78	222	52	Horizontal
3	10520.0000	48.13	38.98	-38.61	48.50	68.30	19.80	156	1	Horizontal
4	15780.0000	38.41	38.22	-33.10	43.53	74.00	30.47	233	154	Horizontal



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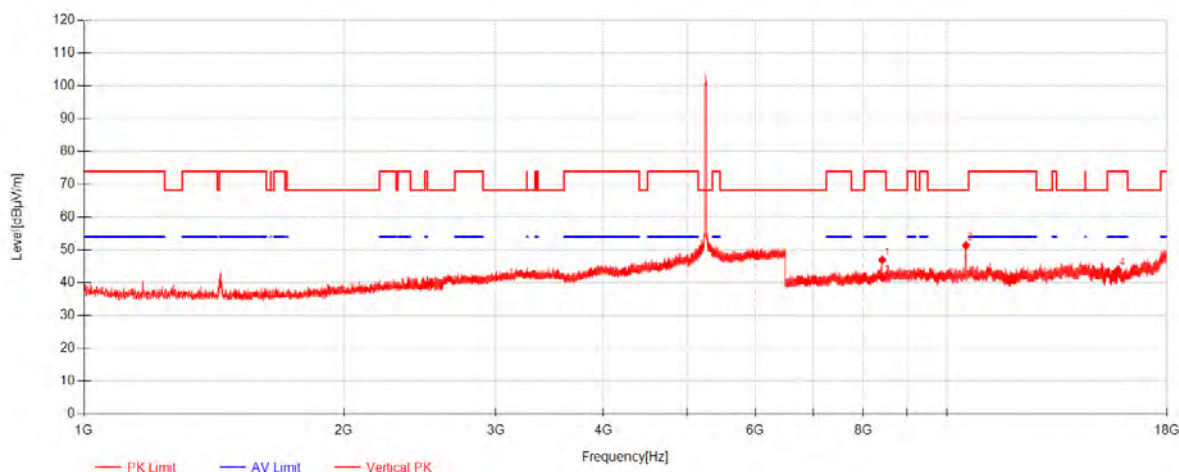
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8416.1875	51.01	37.36	-41.44	46.93	74.00	27.07	182	262	Vertical
2	8416.6667	45.58	37.37	-41.44	41.50	54.00	12.50	152	288	Vertical
3	10526.4375	50.96	38.99	-38.56	51.38	68.30	16.92	251	0	Vertical
4	15780.0000	38.57	38.22	-33.10	43.69	74.00	30.31	147	38	Vertical



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