

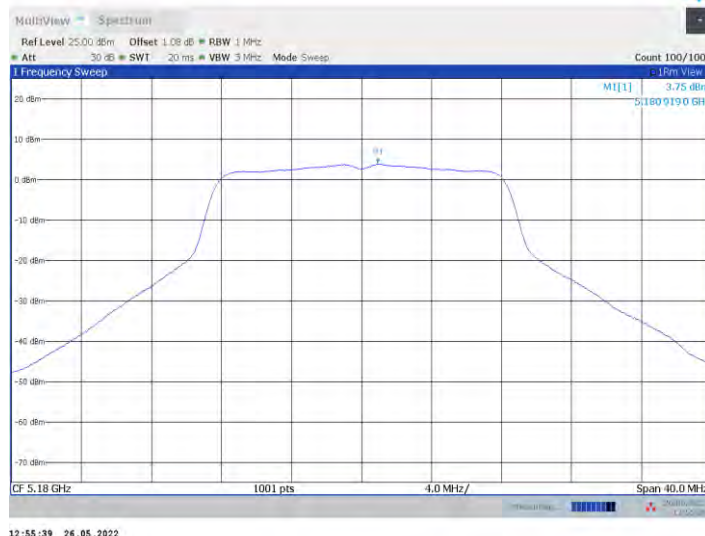
Report No.: SEWM2209000195RG04

Rev.: 01

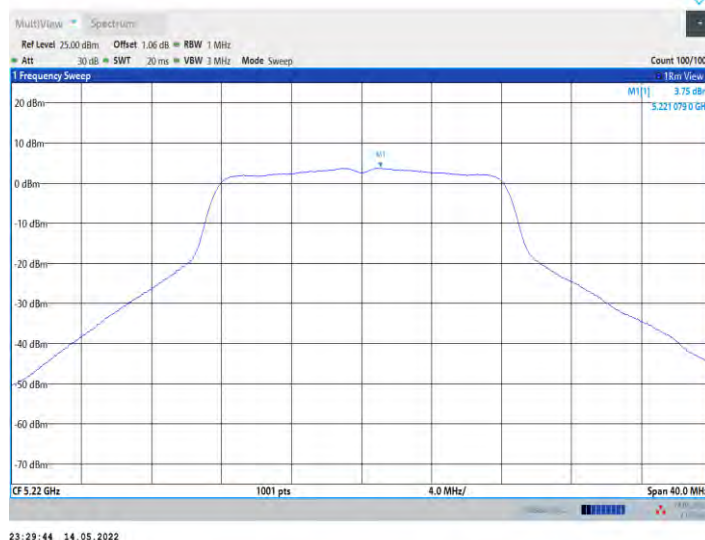
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Test Graphs

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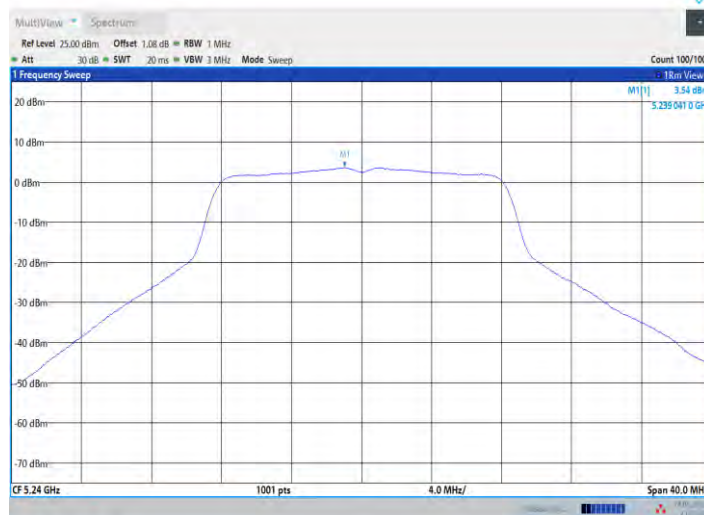
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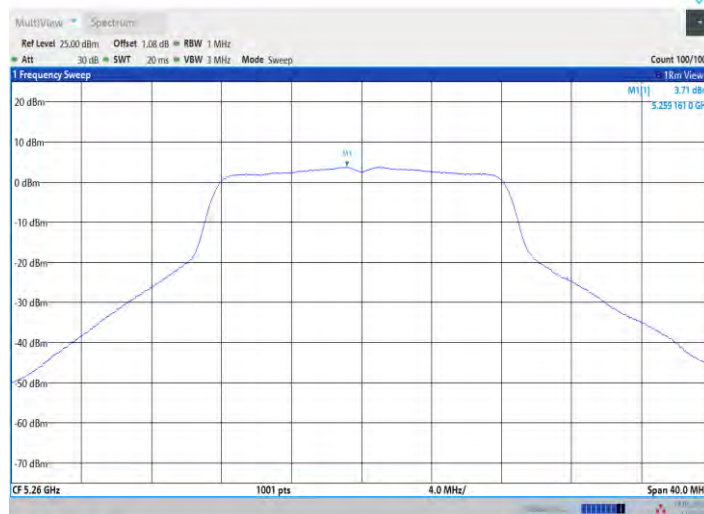
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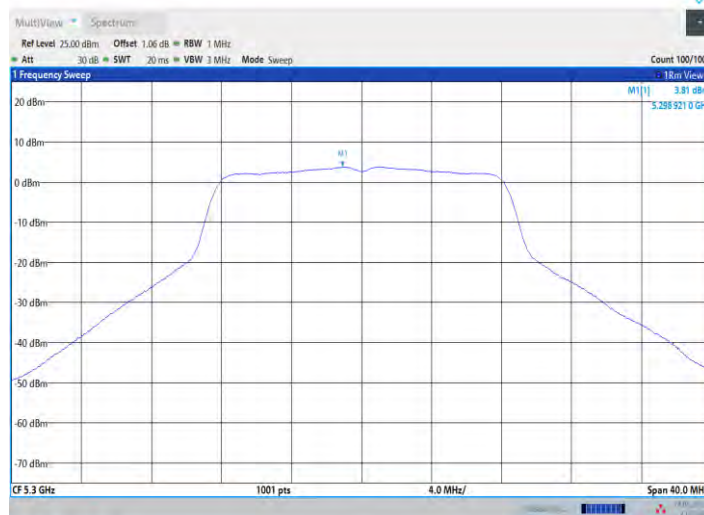
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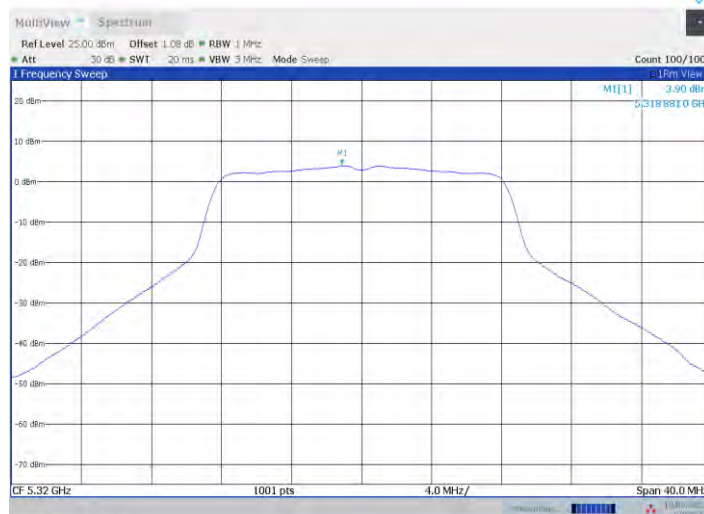
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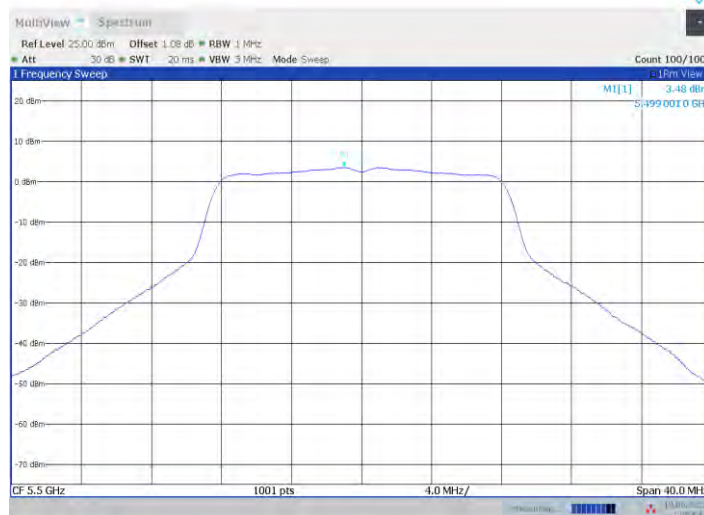
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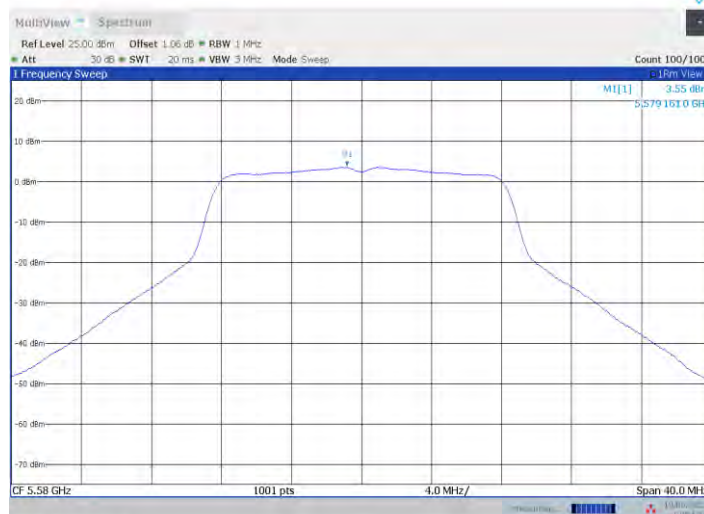
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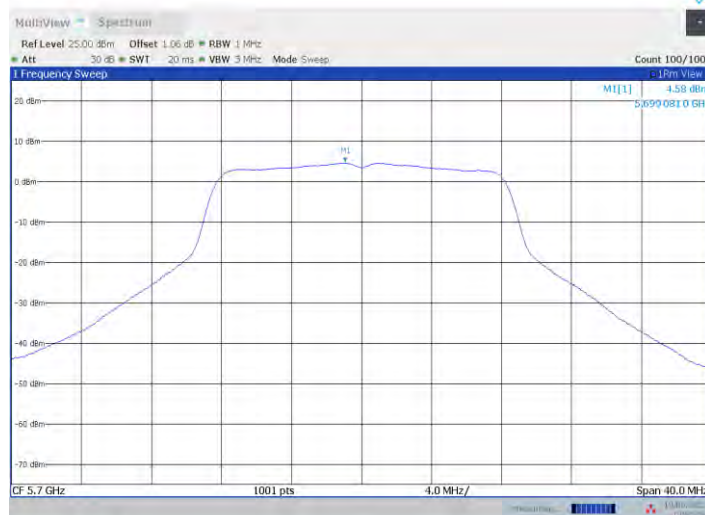
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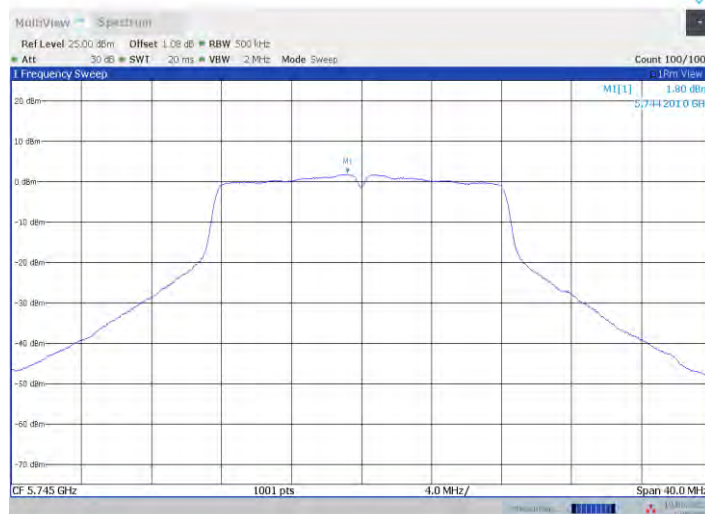
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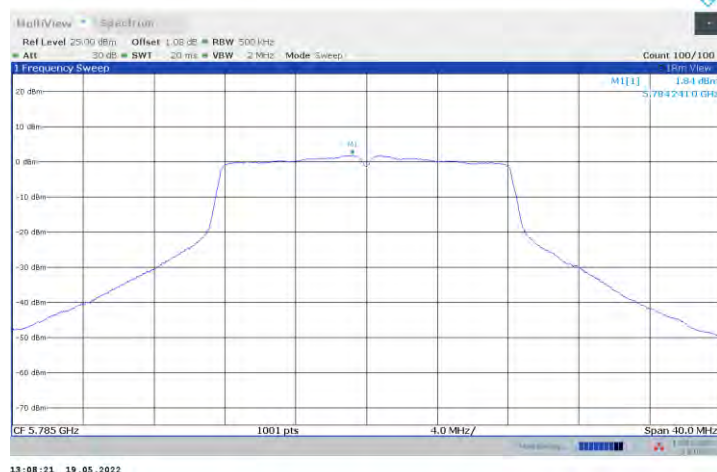
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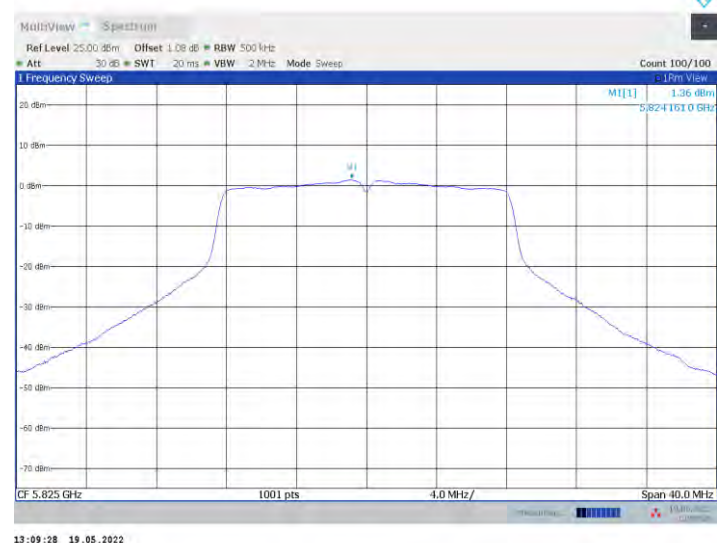
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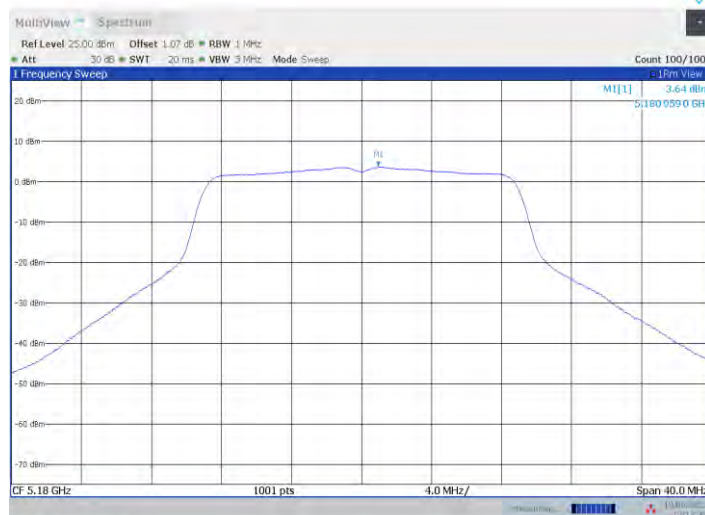
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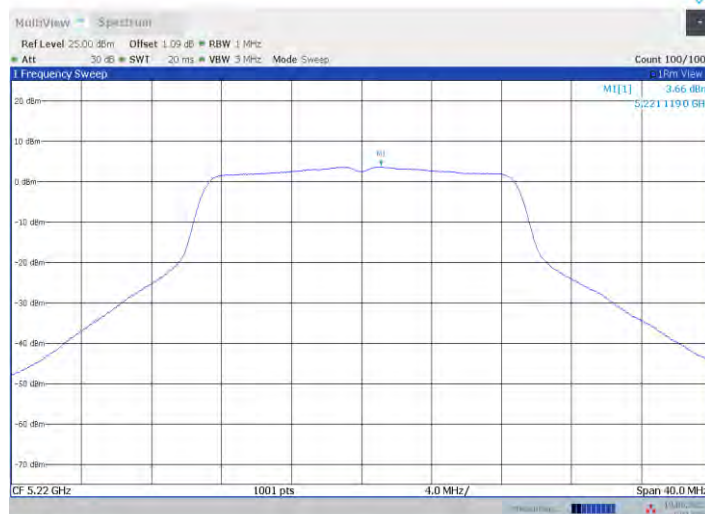
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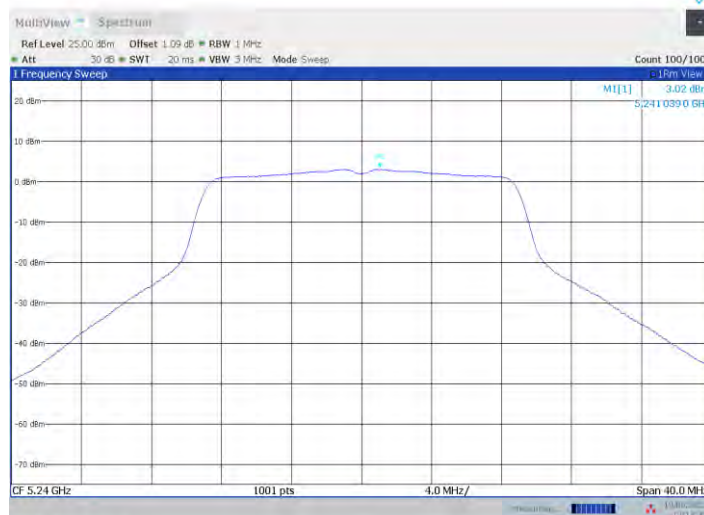
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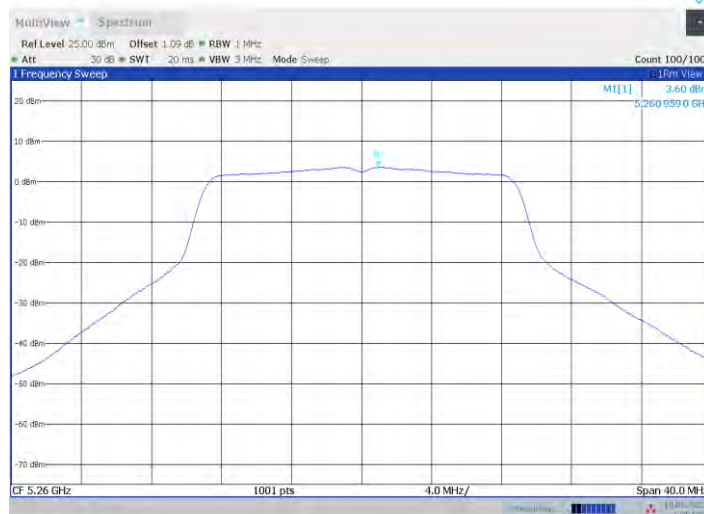
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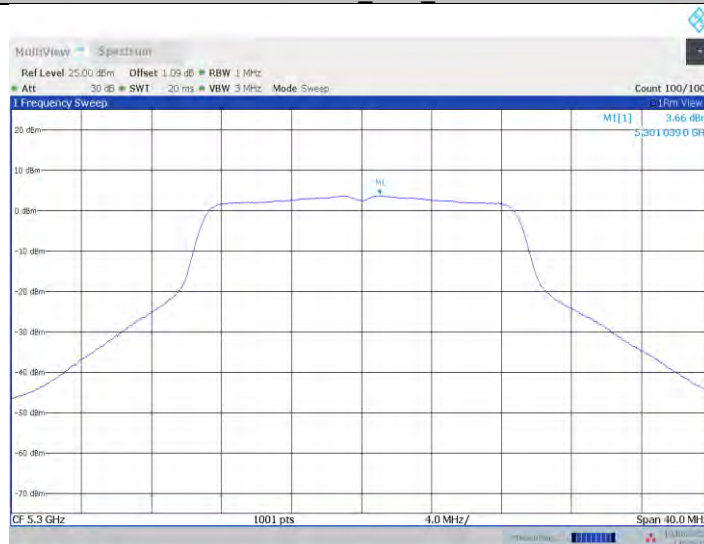
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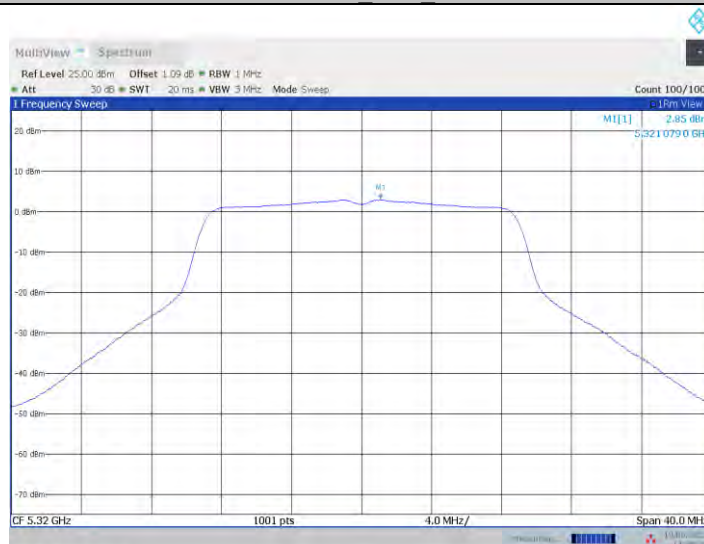
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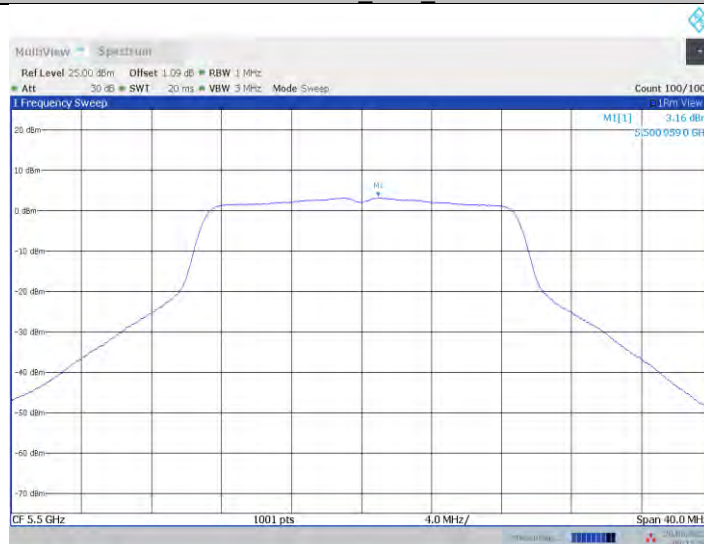
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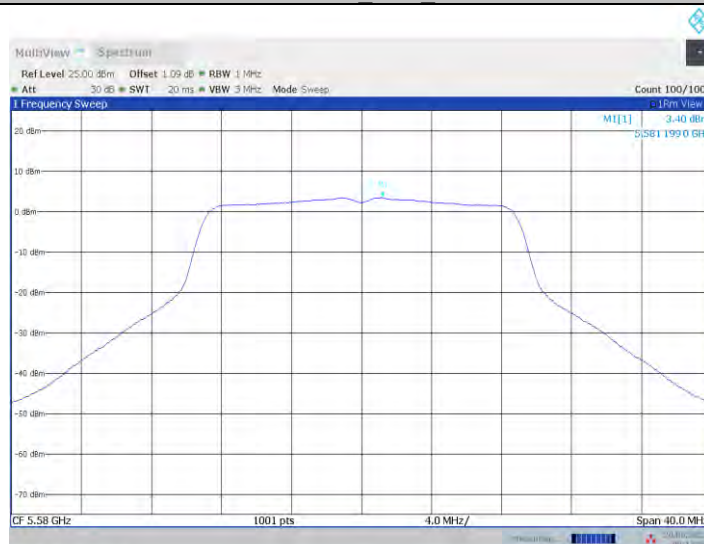
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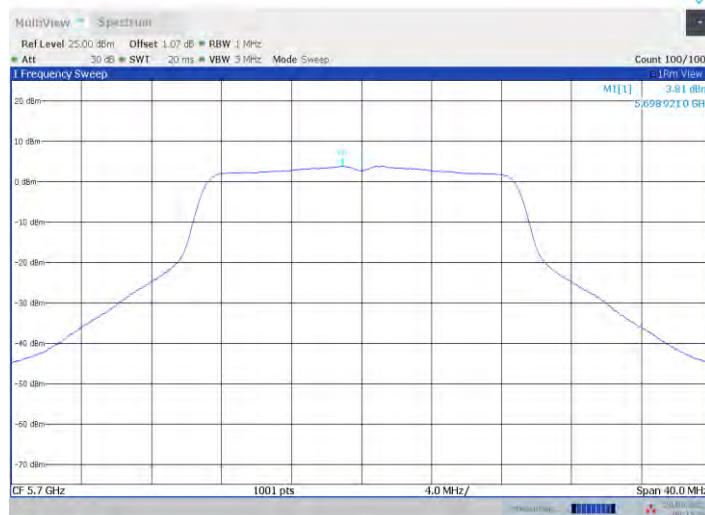
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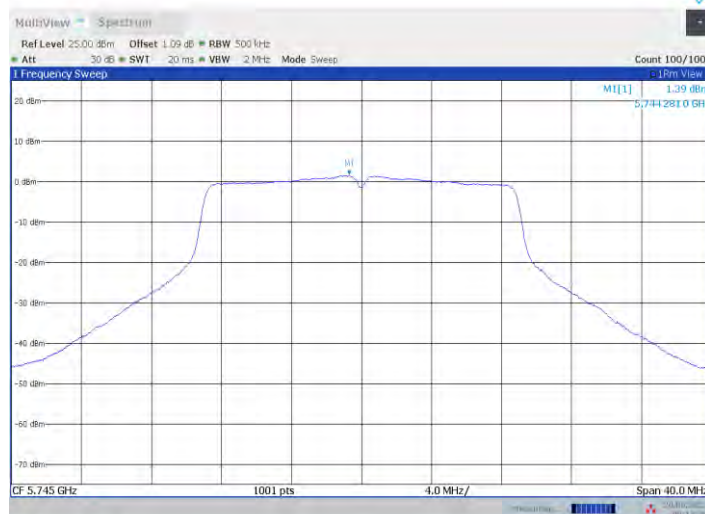
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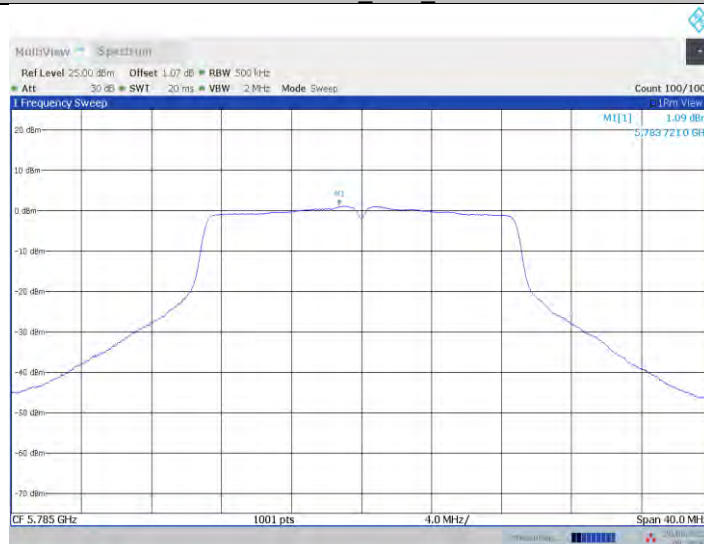
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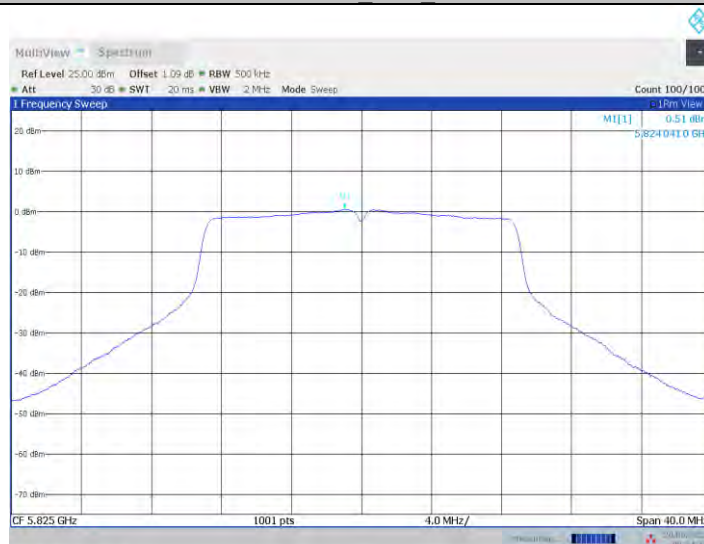
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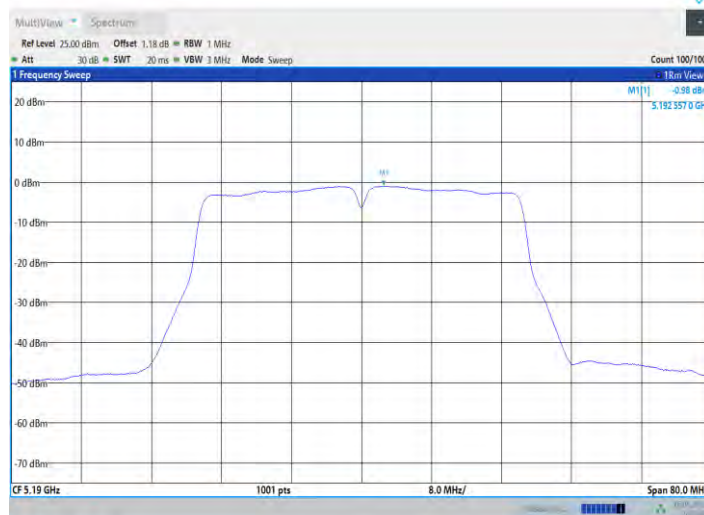
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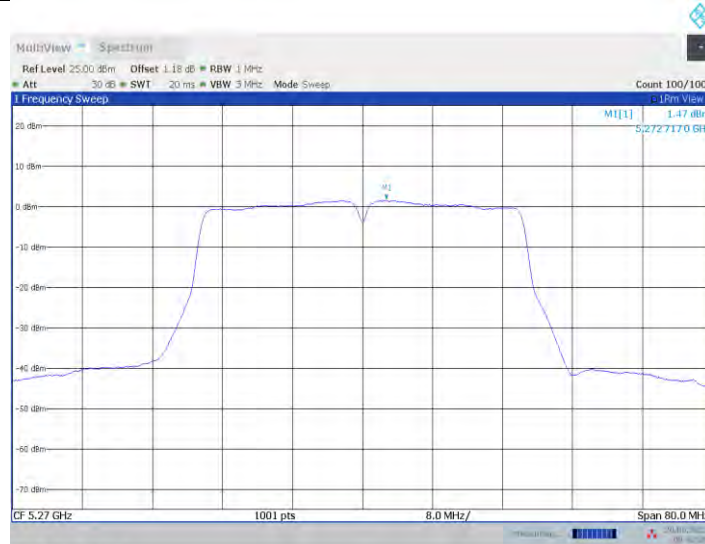
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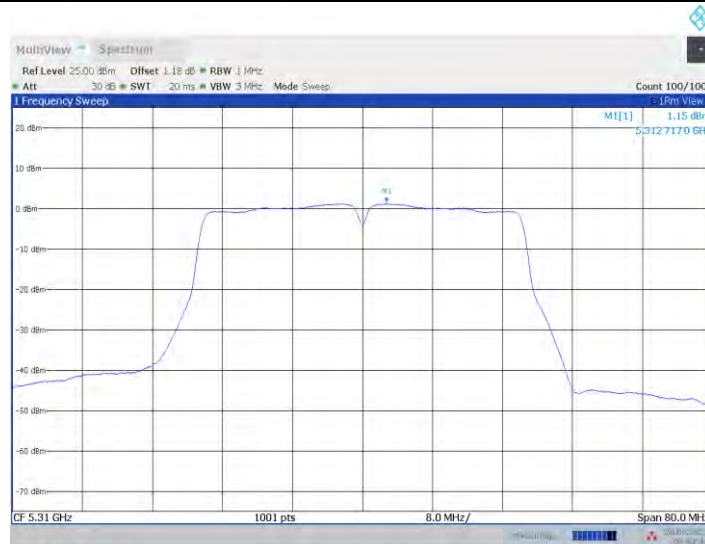
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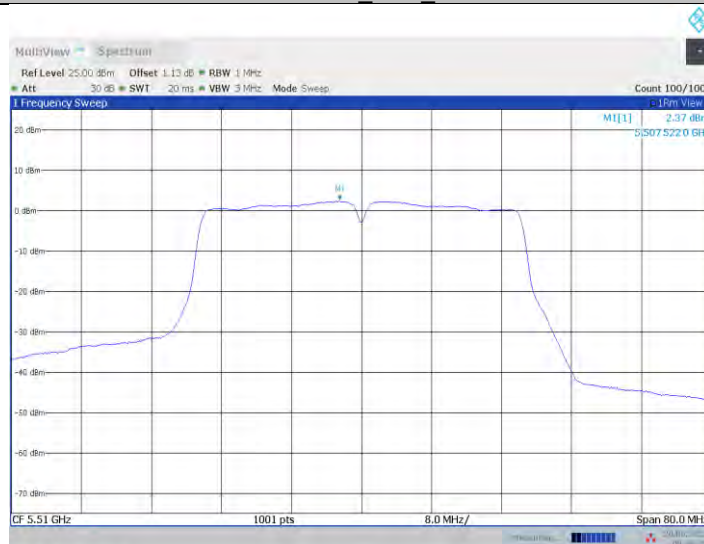
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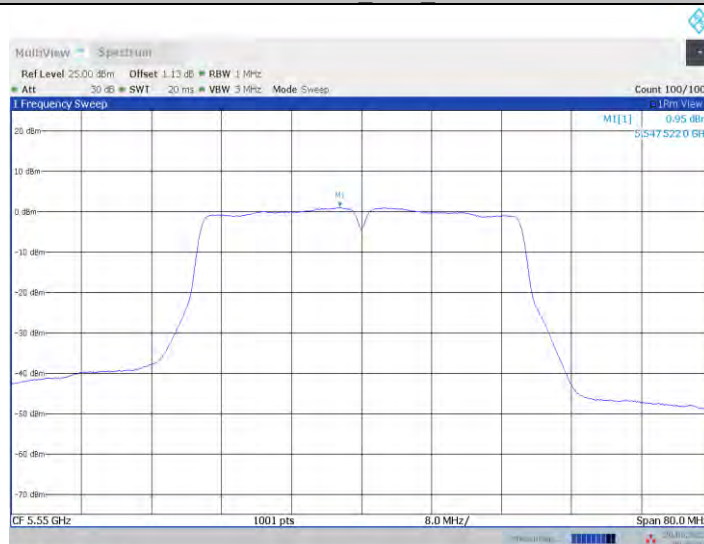
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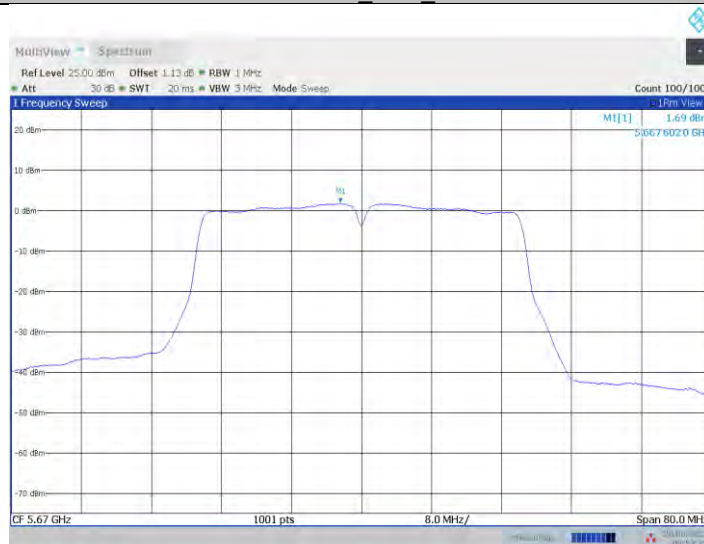
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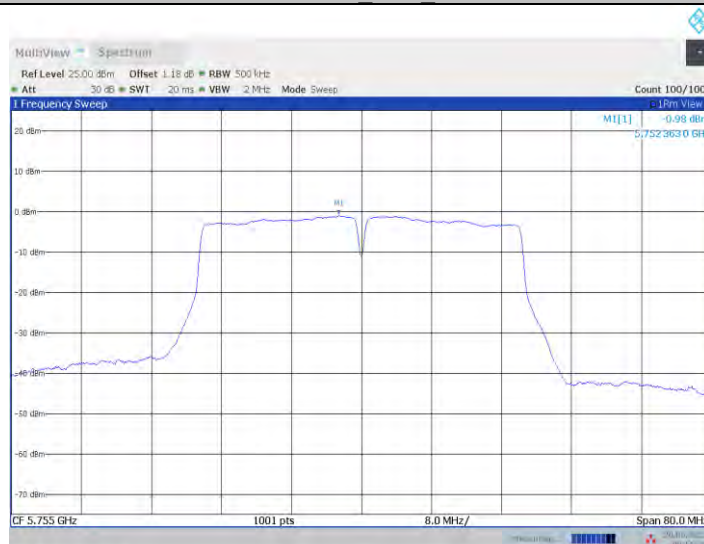
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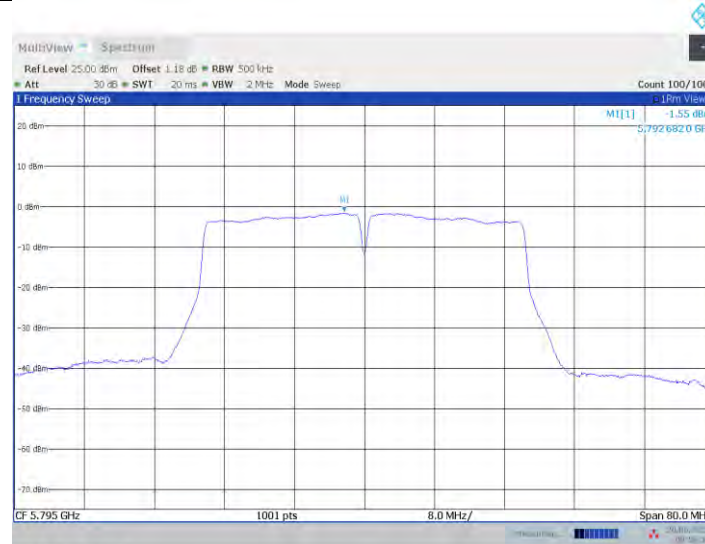
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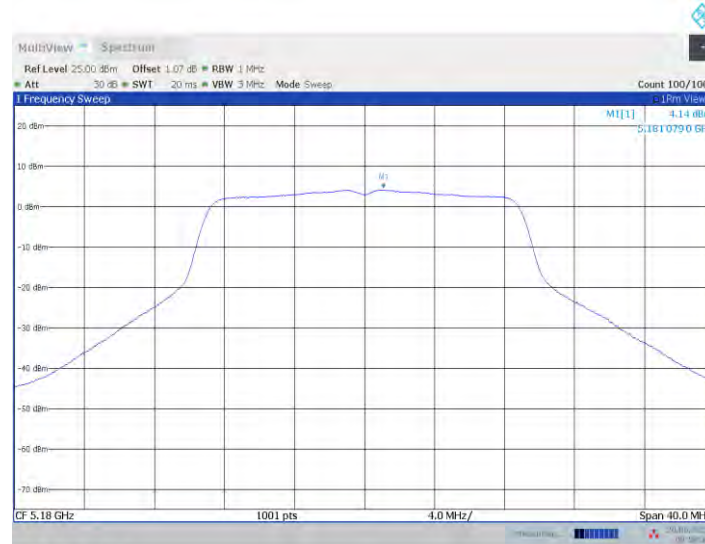
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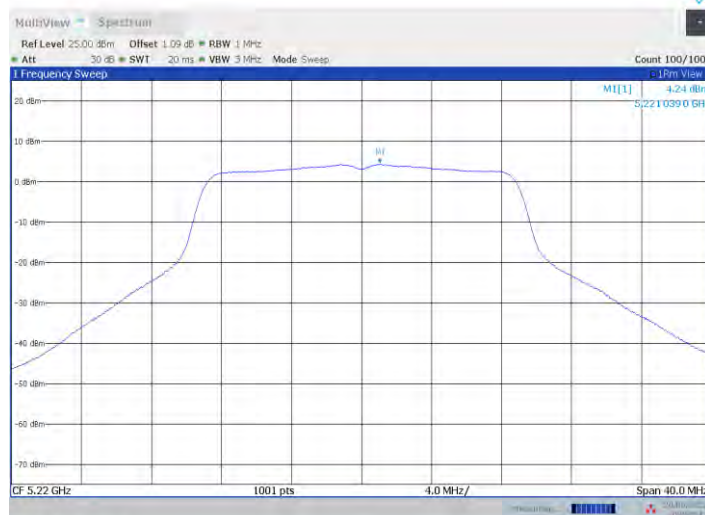
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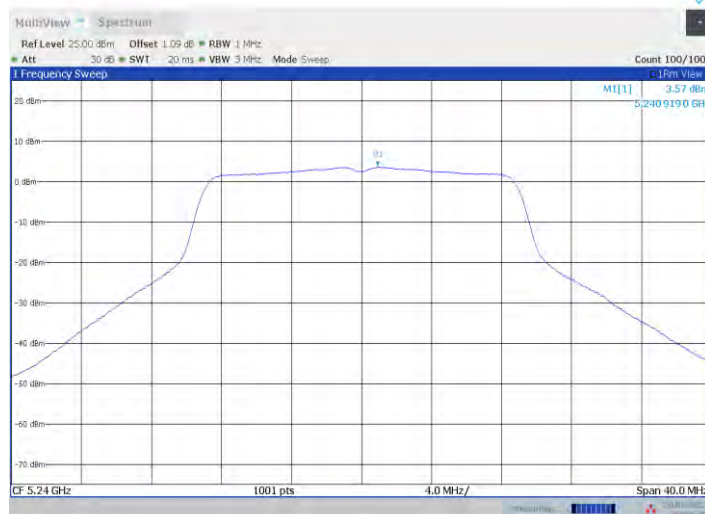
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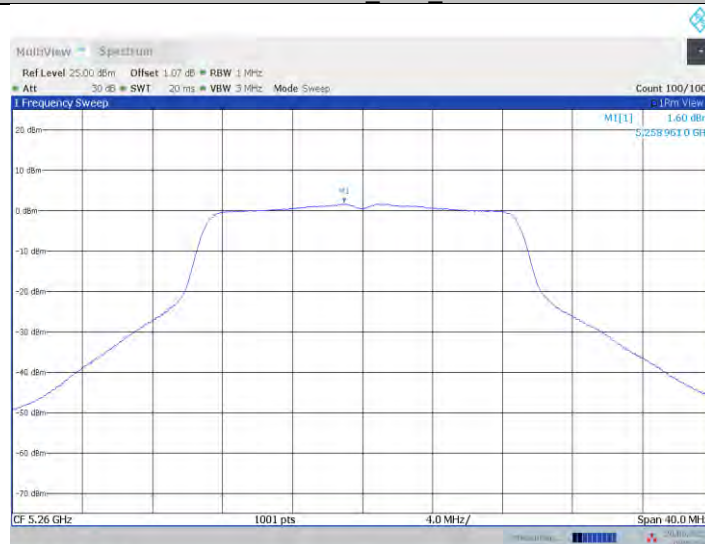
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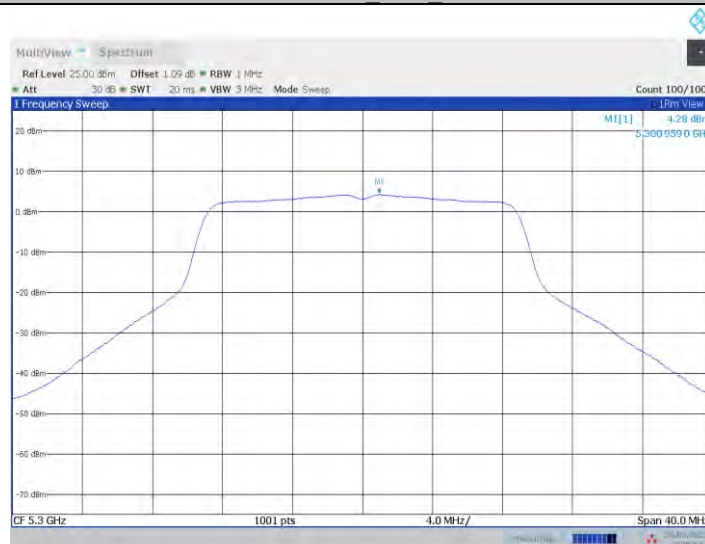
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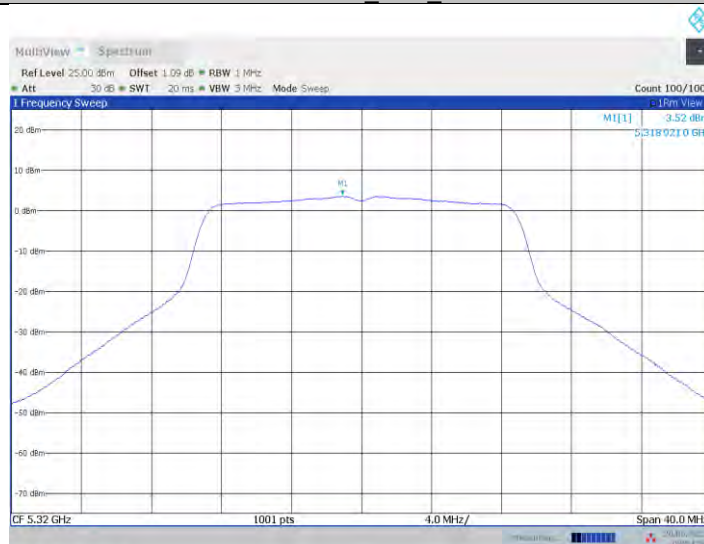
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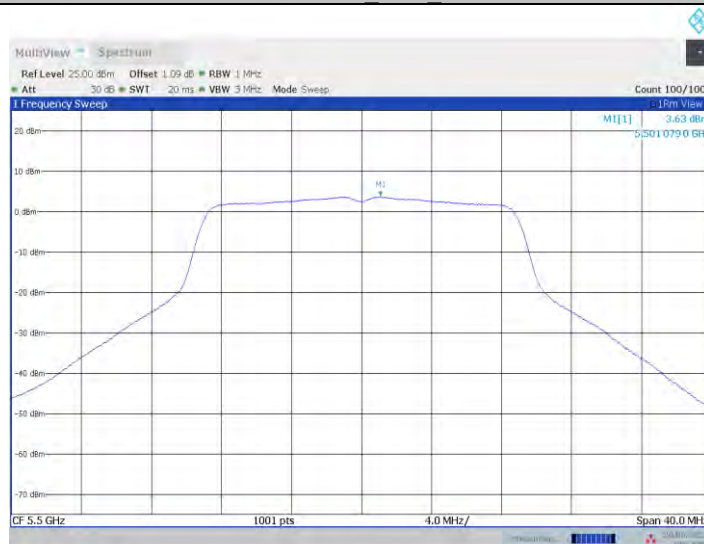
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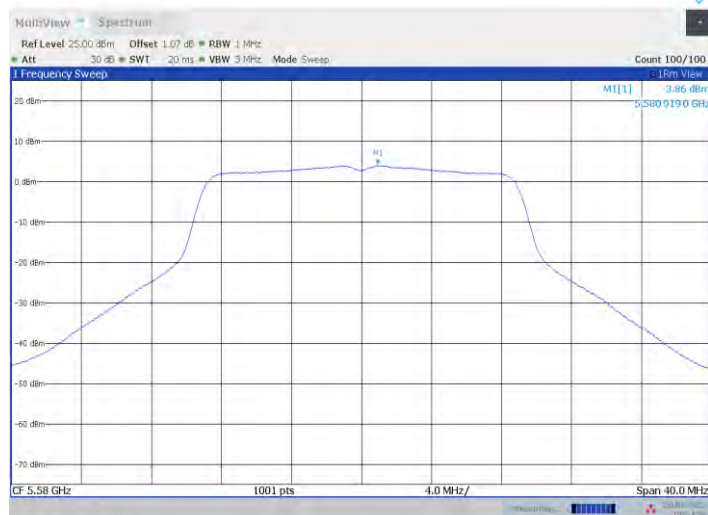
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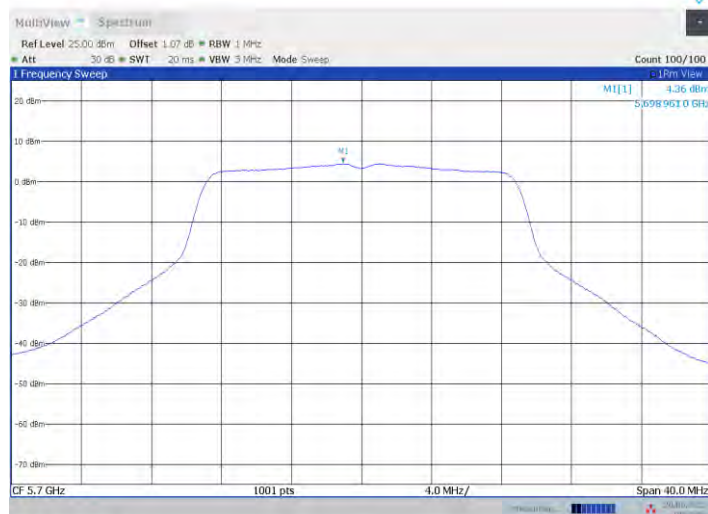
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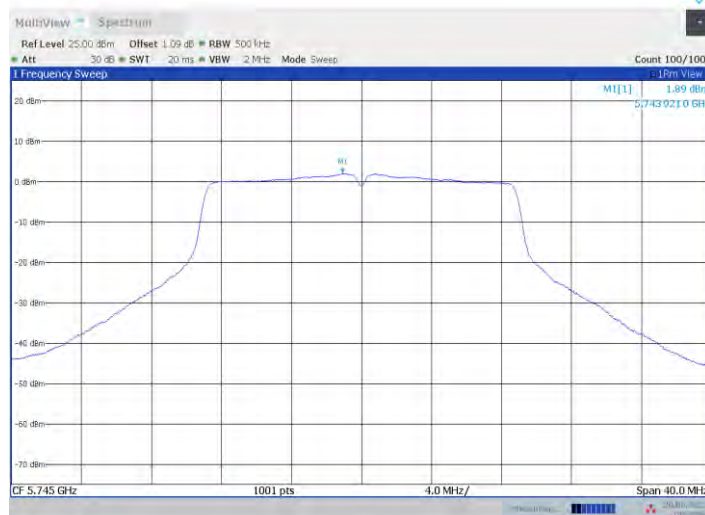
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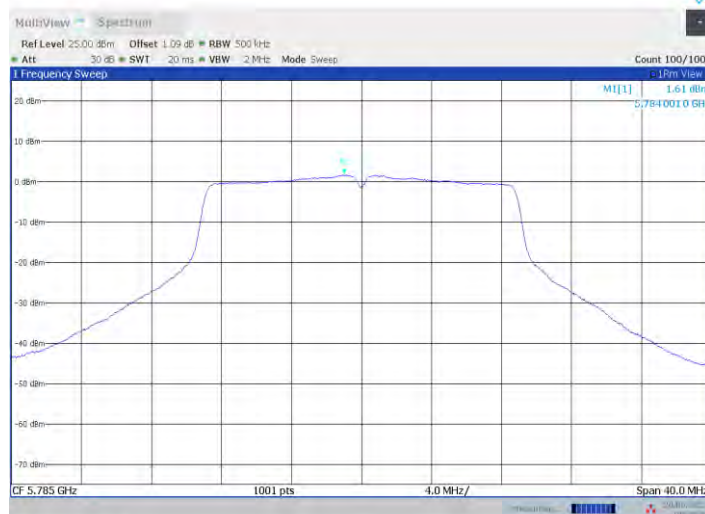
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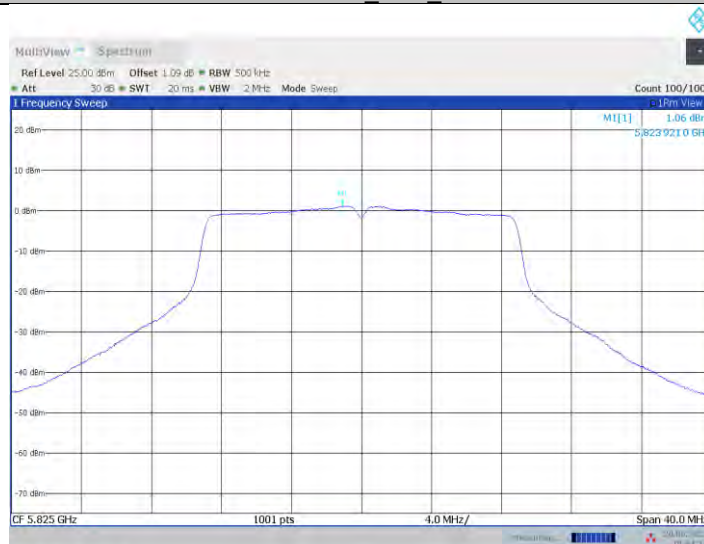
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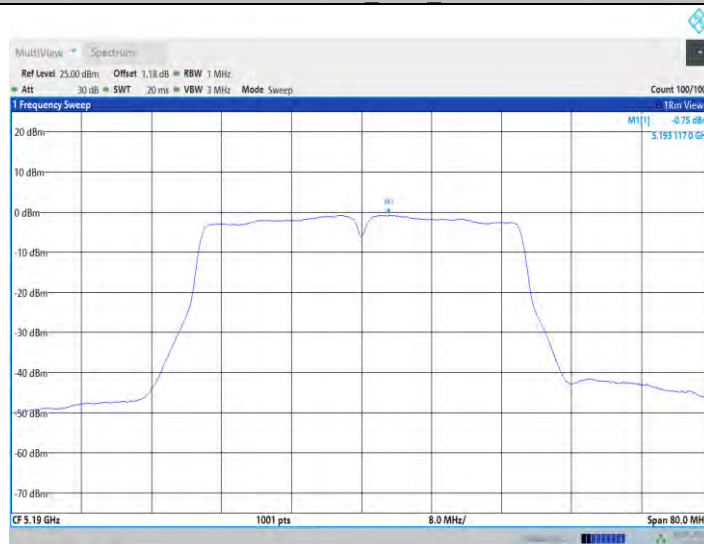
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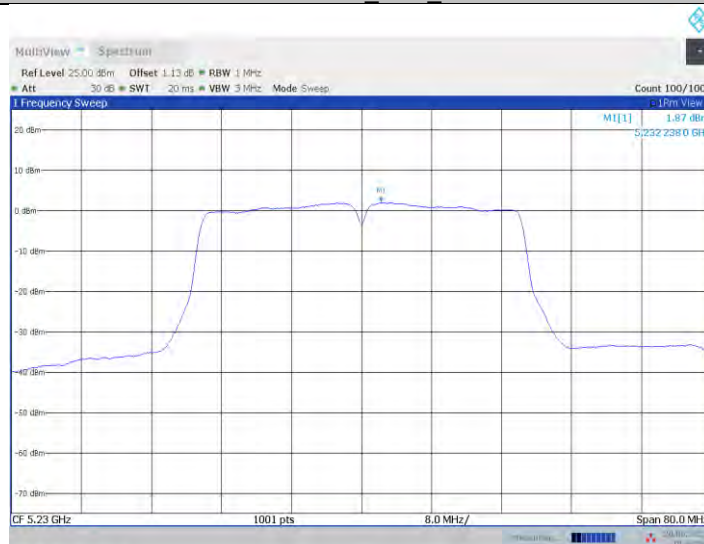
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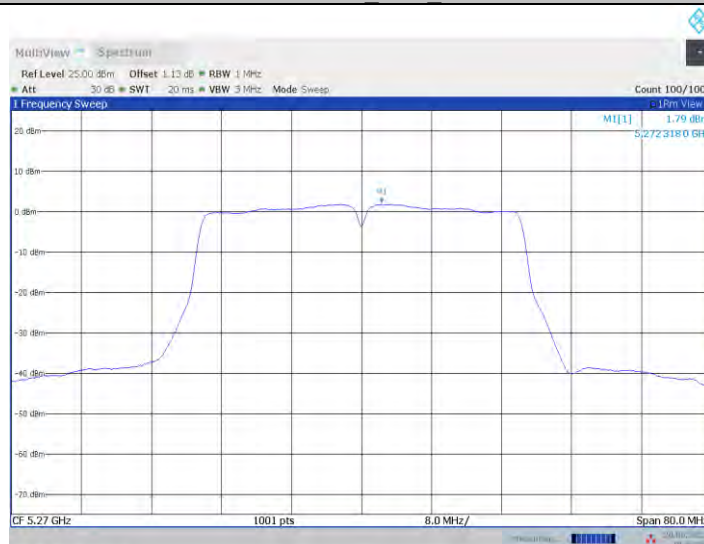
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10:47:04 20.05.2022

11ac40SISO Ant0 5270



10:47:57 20.05.2022



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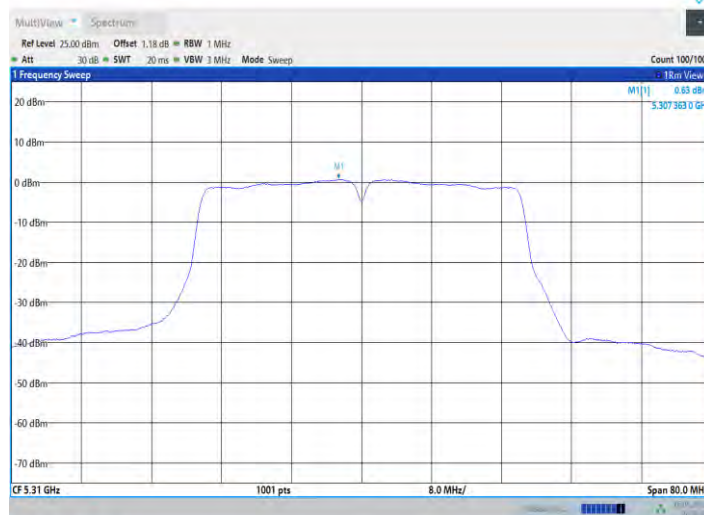
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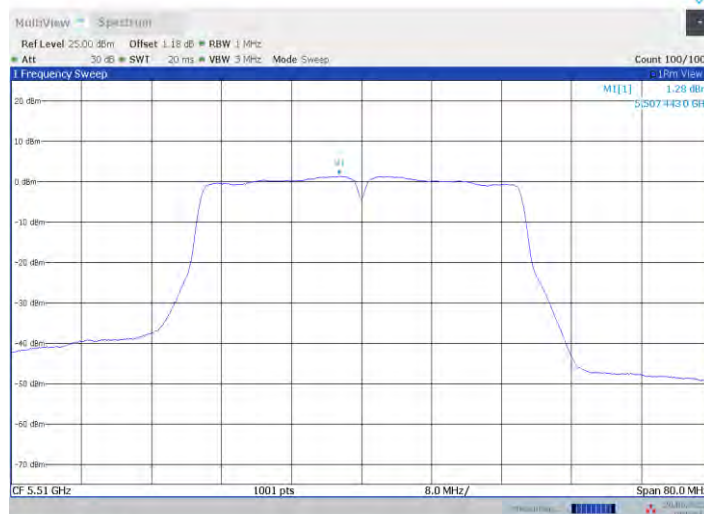
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19:16:38 26.05.2022

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19:59:42 29.05.2022



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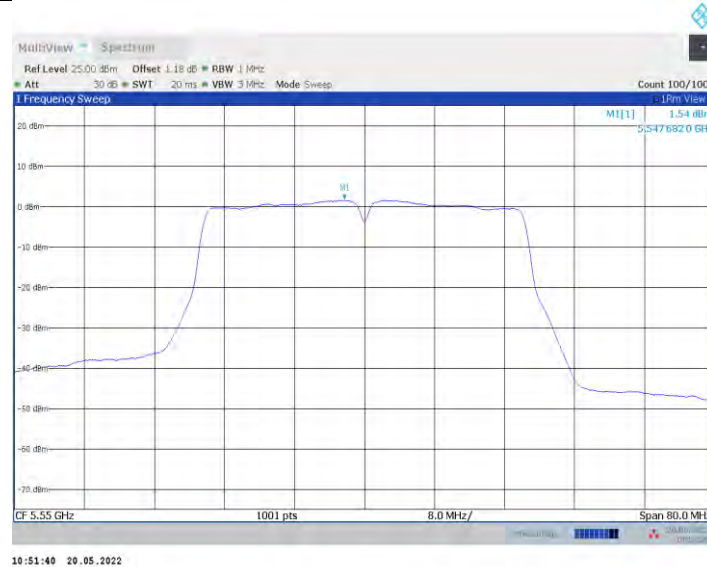
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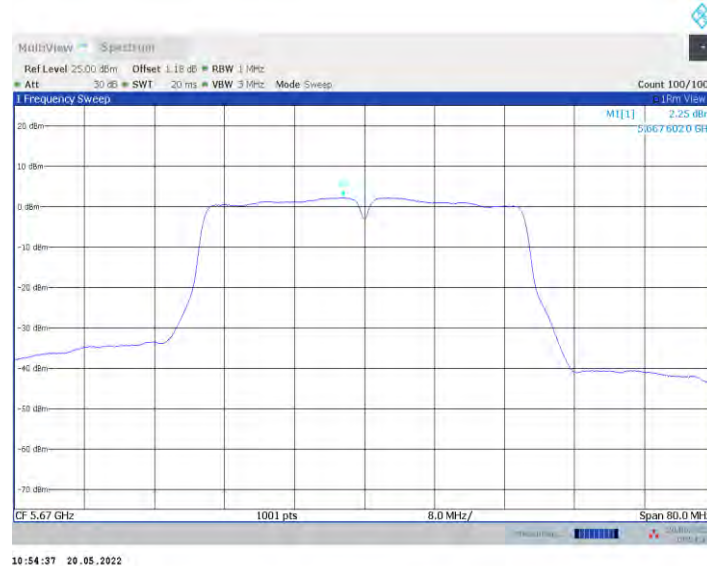
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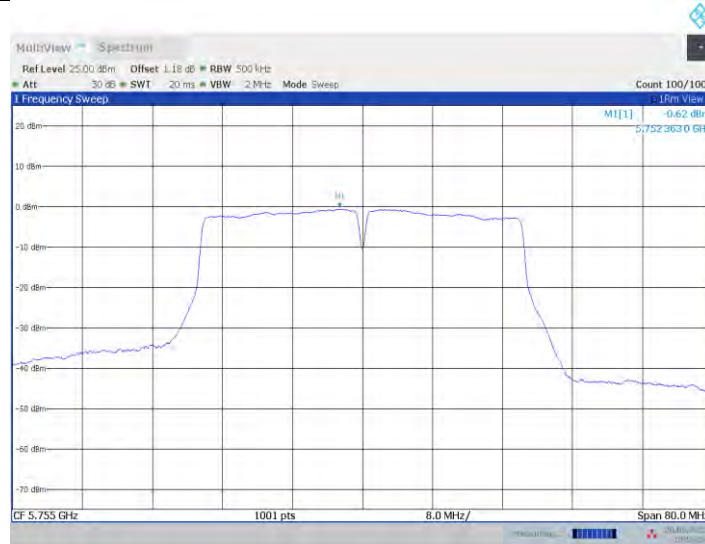
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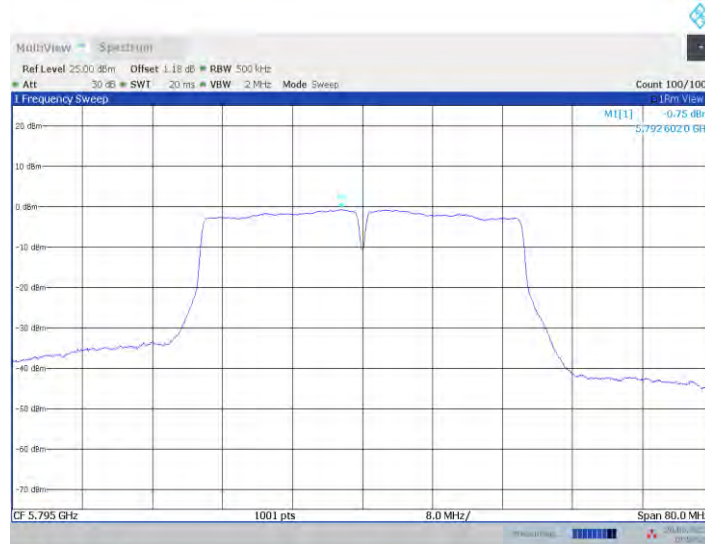
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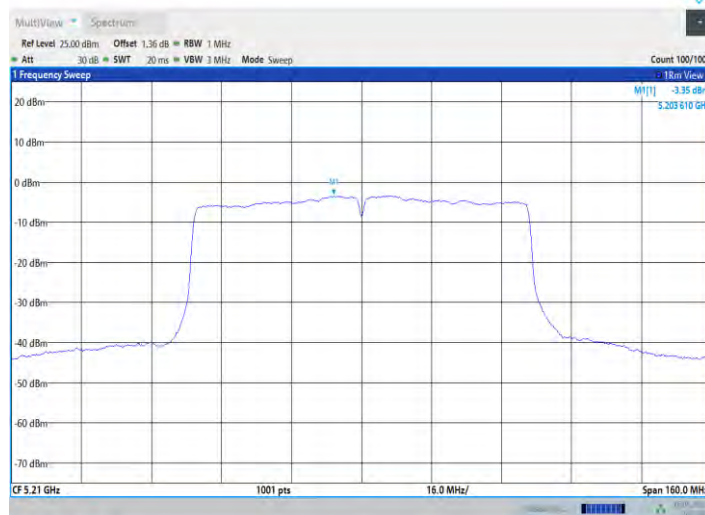
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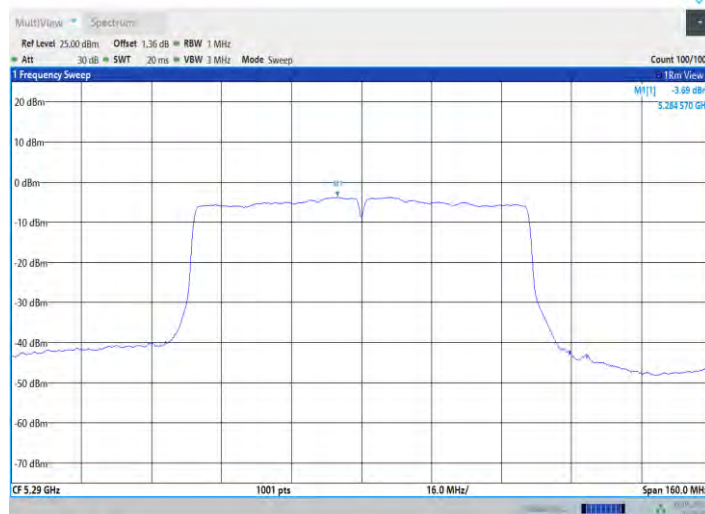
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19:17:28 26.05.2022

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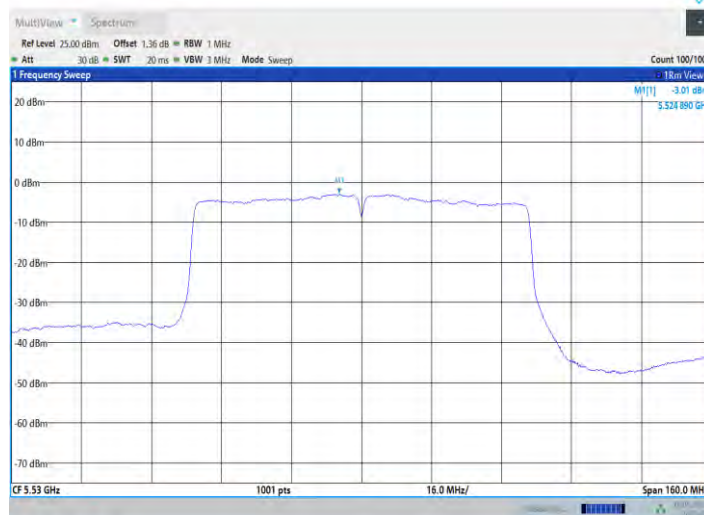
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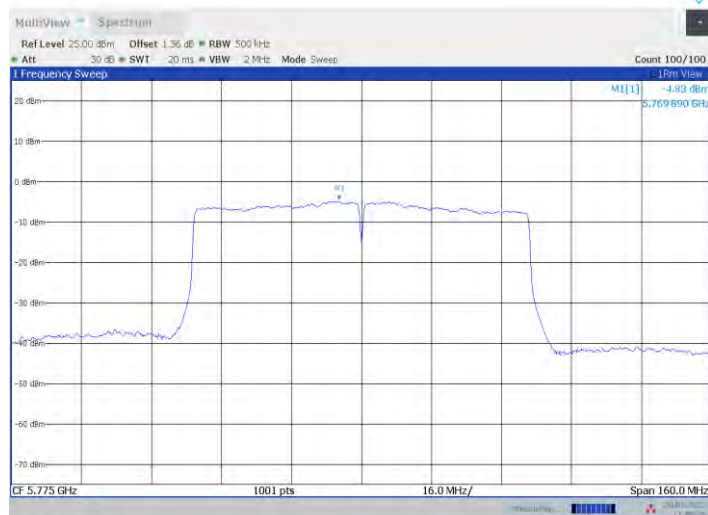
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a	Ant0	5180	2.06	2.10	98.10
11n20SISO	Ant0	5180	1.93	1.97	97.97
11n40SISO	Ant0	5190	0.94	0.98	95.92
11ac20SISO	Ant0	5180	1.93	1.97	97.97
11ac40SISO	Ant0	5190	0.95	0.99	95.96
11ac80SISO	Ant0	5210	0.46	0.50	92.00



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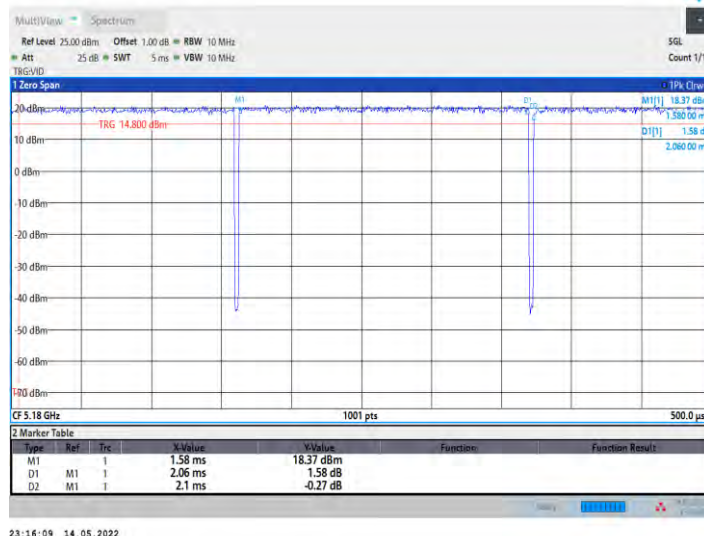
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Test Graphs

11a_Ant0_5180



11n20SISO_Ant0_5180



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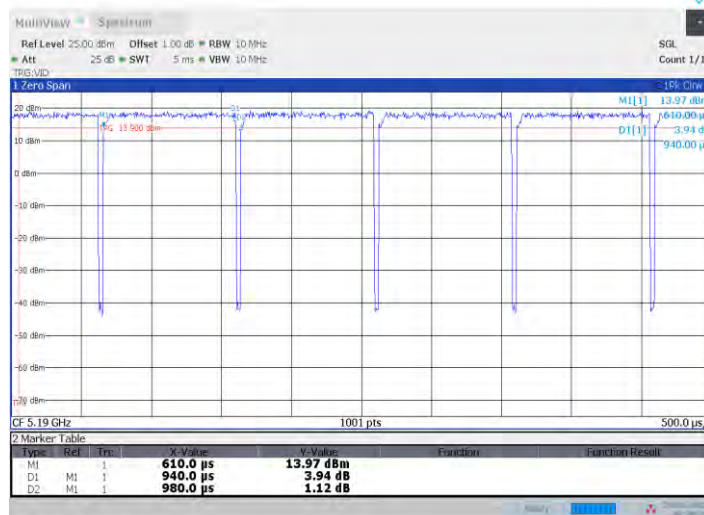
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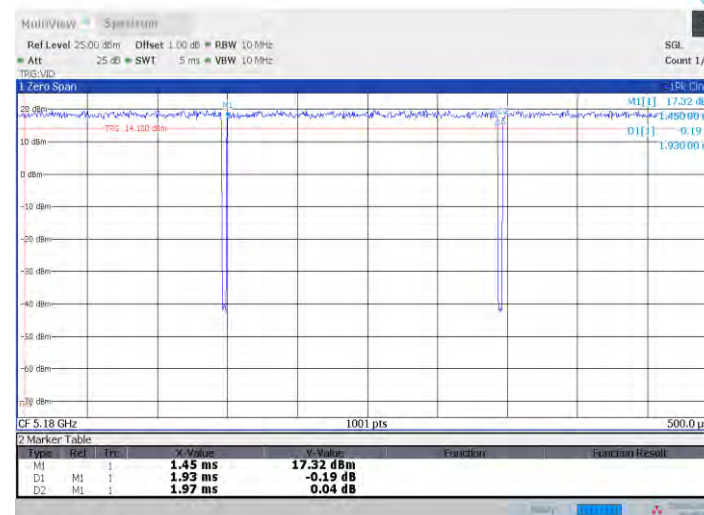
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08:28:22 20.05.2022

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08:58:51 20.05.2022



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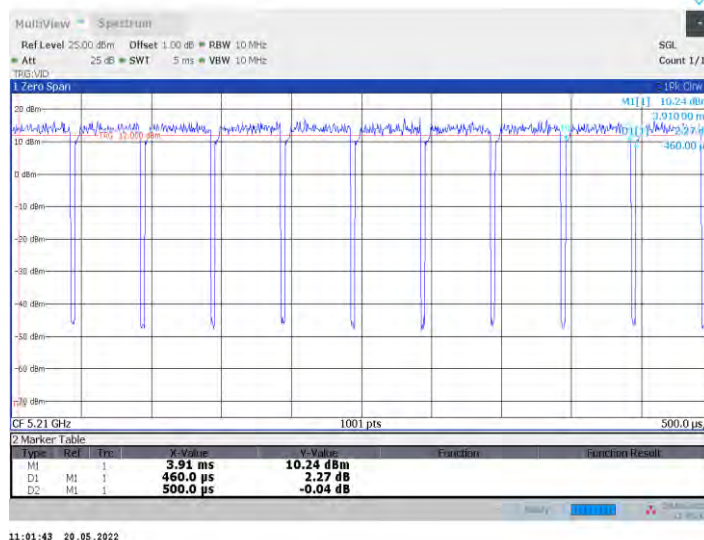
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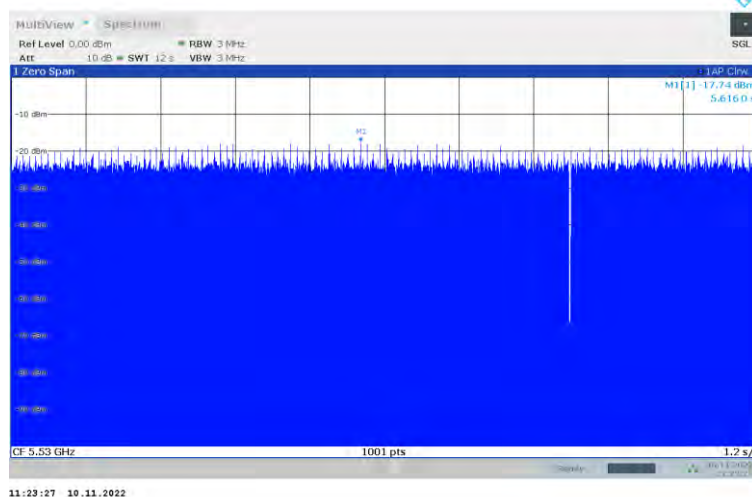
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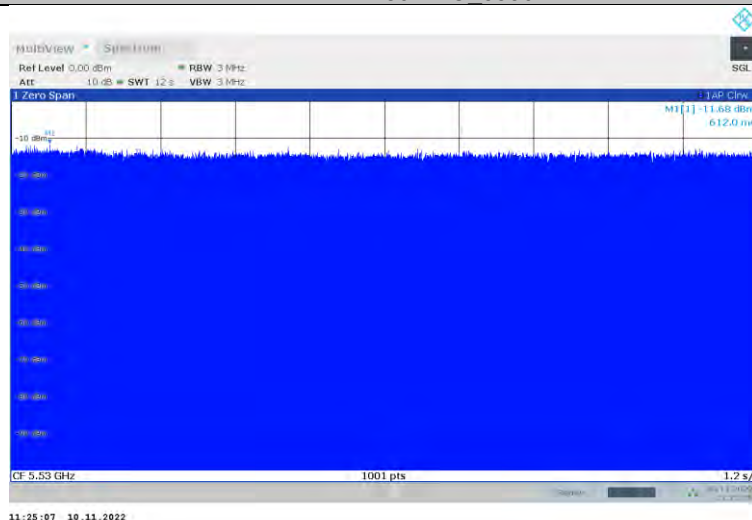
Data Traffic Plot

Test Graphs

EUT—11ac80SISO 5530



Master—11ac80SISO 5530



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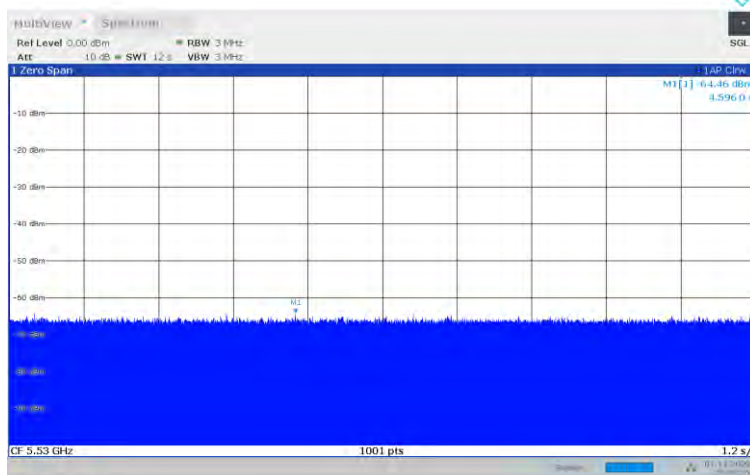
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Without—11ac80SISO_5530



14:06:31 07.11.2022



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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
11ac80SISO	5530	200+14.3	200+60	857.7	10000	PASS



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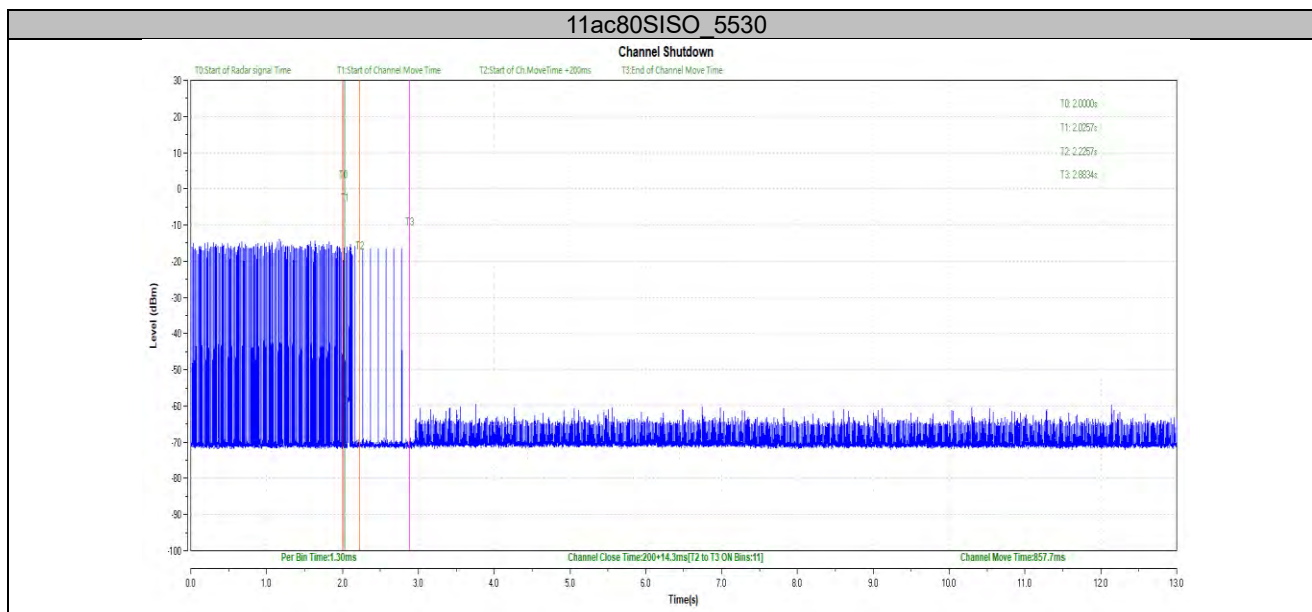
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Test Graphs



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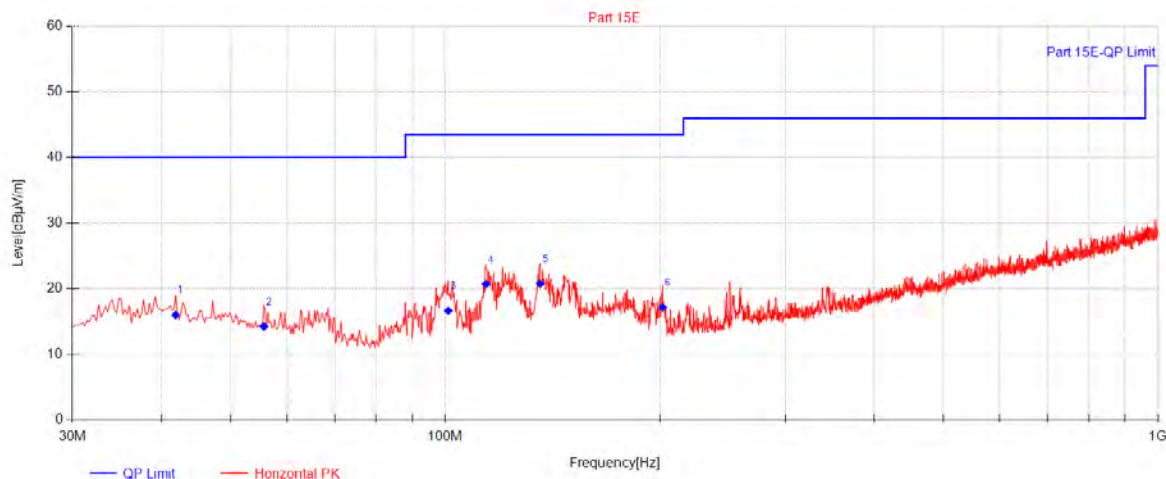
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 11ac80_Channel 42



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	41.8825	38.33	-22.33	16.00	40.00	24.00	198	178	Horizontal
2	55.705	37.45	-23.20	14.25	40.00	25.75	175	345	Horizontal
3	101.0525	42.19	-25.55	16.64	43.50	26.86	166	226	Horizontal
4	114.1475	45.26	-24.56	20.70	43.50	22.80	142	275	Horizontal
5	135.9725	43.15	-22.37	20.78	43.50	22.72	288	266	Horizontal
6	201.9325	42.33	-25.17	17.16	43.50	26.34	230	99	Horizontal



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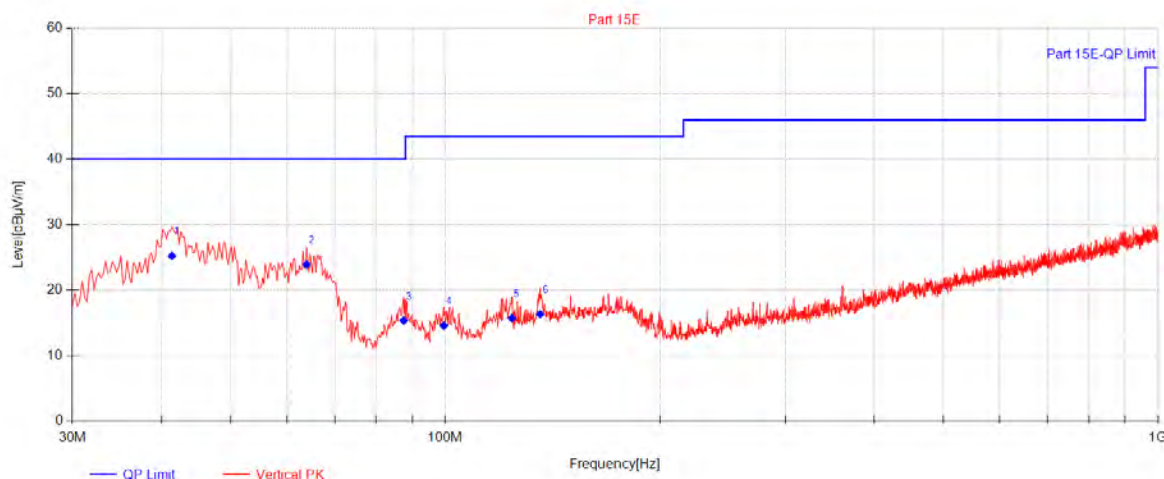
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	41.3975	47.56	-22.30	25.26	40.00	14.74	111	58	Vertical
2	63.95	48.33	-24.46	23.87	40.00	16.13	258	182	Vertical
3	87.4725	42.18	-26.83	15.35	40.00	24.65	169	254	Vertical
4	99.5975	40.26	-25.67	14.59	43.50	28.91	148	11	Vertical
5	124.09	39.19	-23.48	15.71	43.50	27.79	214	83	Vertical
6	135.9725	38.69	-22.37	16.32	43.50	27.18	199	76	Vertical



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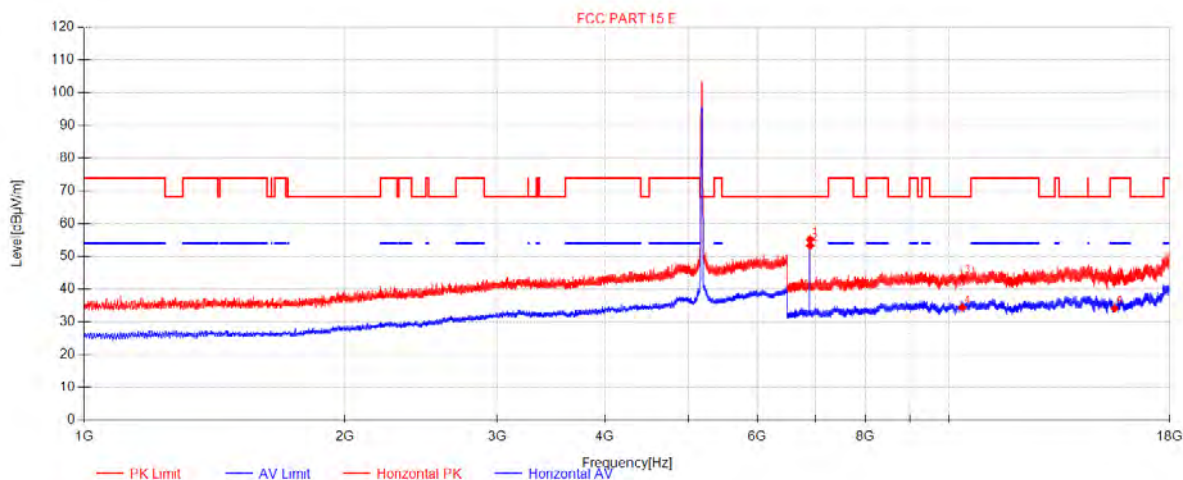
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Transmitter emission Above 1GHz

802.11a_Channel 36



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	63.06	-7.87	55.19	68.30	13.11	135	152	Horizontal
2	6907.2917	61.19	-7.86	53.33	-	-	162	240	Horizontal
3	10360.0000	43.60	0.03	43.63	68.30	24.67	145	137	Horizontal
4	10360.0000	34.39	0.03	34.42	-	-	146	137	Horizontal
5	15540.0000	38.84	3.71	42.55	74.00	31.45	185	52	Horizontal
6	15540.0000	30.42	3.71	34.13	54.00	19.87	199	307	Horizontal



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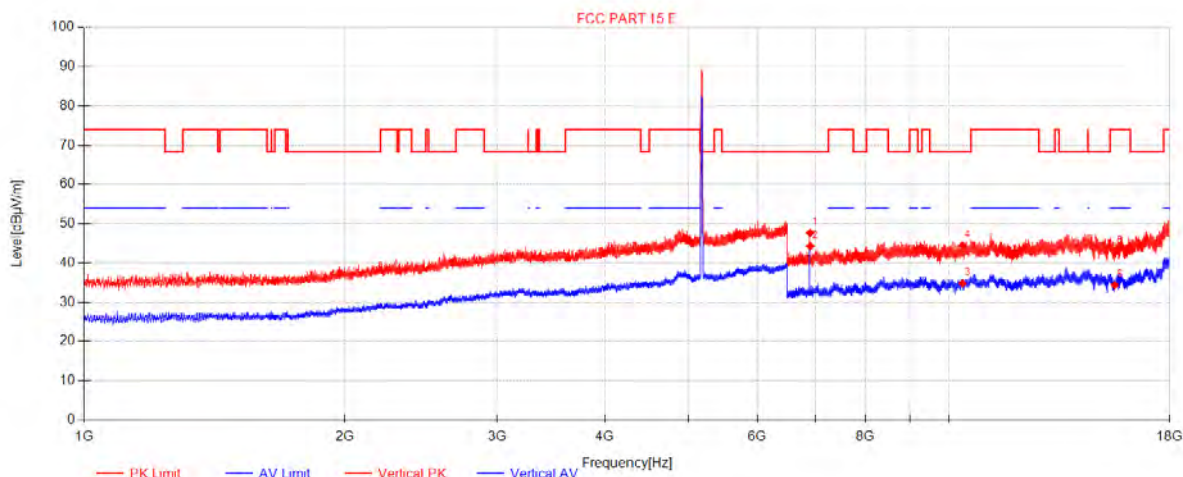
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802.11a_Channel 36



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	55.51	-7.87	47.64	68.30	20.66	133	142	Vertical
2	6907.2917	52.15	-7.86	44.29	-	-	265	290	Vertical
3	10360.0000	34.77	0.03	34.80	-	-	184	122	Vertical
4	10360.0000	44.37	0.03	44.40	68.30	23.90	196	359	Vertical
5	15540.0000	39.15	3.71	42.86	74.00	31.14	172	353	Vertical
6	15540.0000	30.62	3.71	34.33	54.00	19.67	201	171	Vertical



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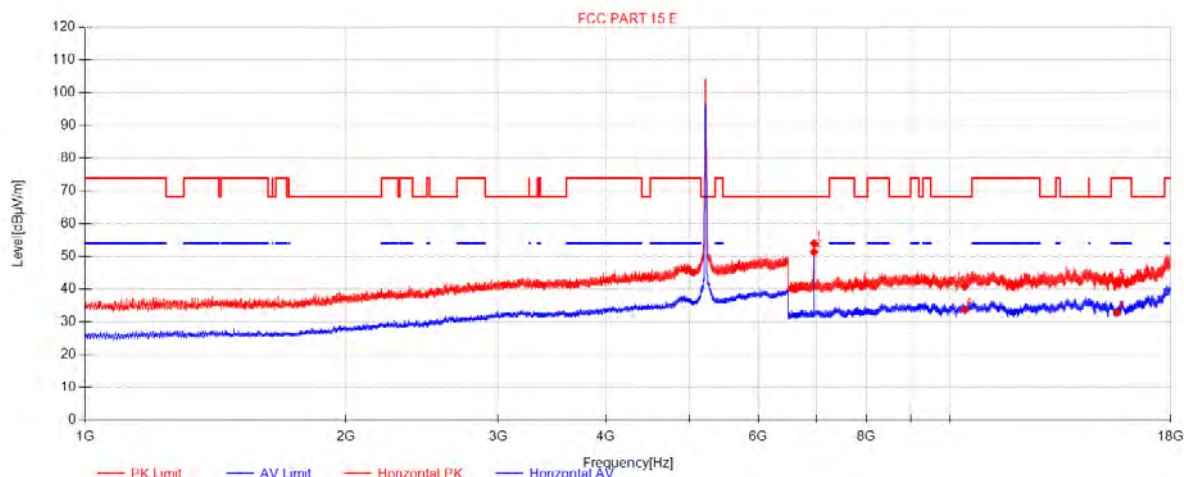
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802.11a_Channel 44



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	61.29	-7.32	53.97	68.30	14.33	125	300	Horizontal
2	6960.4792	58.73	-7.32	51.41	-	-	165	231	Horizontal
3	10400.0000	40.64	0.14	40.78	68.30	27.52	184	266	Horizontal
4	10400.0000	33.64	0.14	33.78	-	-	233	333	Horizontal
5	15600.0000	38.22	4.07	42.29	74.00	31.71	172	64	Horizontal
6	15600.0000	28.77	4.07	32.84	54.00	21.16	201	114	Horizontal



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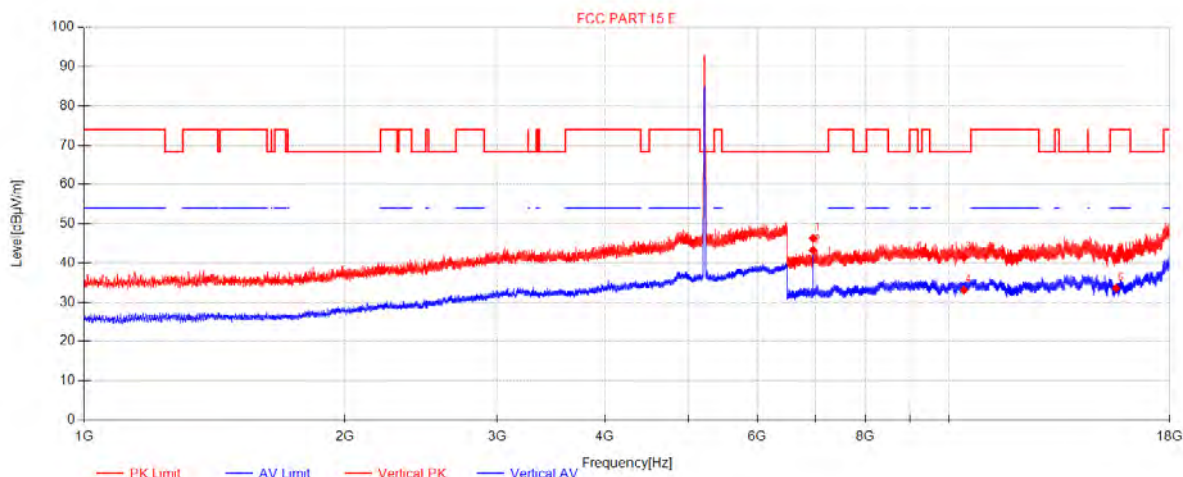
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	53.57	-7.32	46.25	68.30	22.05	189	206	Vertical
2	6960.4792	50.57	-7.32	43.25	-	-	175	291	Vertical
3	10400.0000	41.26	0.14	41.40	68.30	26.90	222	88	Vertical
4	10400.0000	32.94	0.14	33.08	-	-	177	340	Vertical
5	15600.0000	36.83	4.07	40.90	74.00	33.10	133	155	Vertical
6	15600.0000	29.50	4.07	33.57	54.00	20.43	163	340	Vertical



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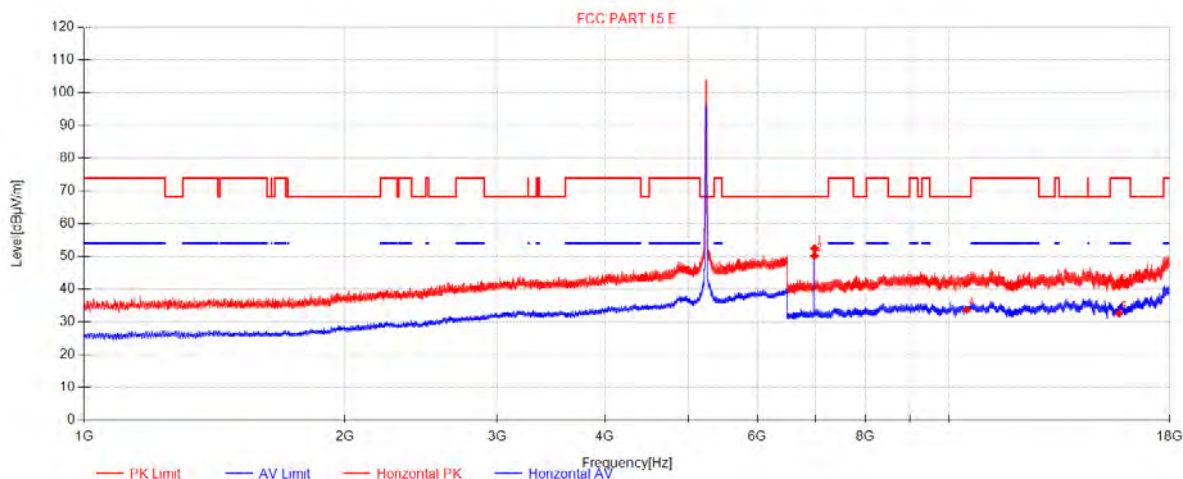
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802.11a_Channel 48



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.3542	59.54	-7.05	52.49	68.30	15.81	256	188	Horizontal
2	6987.3125	57.24	-7.04	50.20	-	-	231	240	Horizontal
3	10480.0000	41.60	0.19	41.79	68.30	26.51	194	222	Horizontal
4	10480.0000	33.50	0.19	33.69	-	-	201	142	Horizontal
5	15720.0000	36.01	5.08	41.09	74.00	32.91	172	20	Horizontal
6	15720.0000	27.51	5.08	32.59	54.00	21.41	166	222	Horizontal



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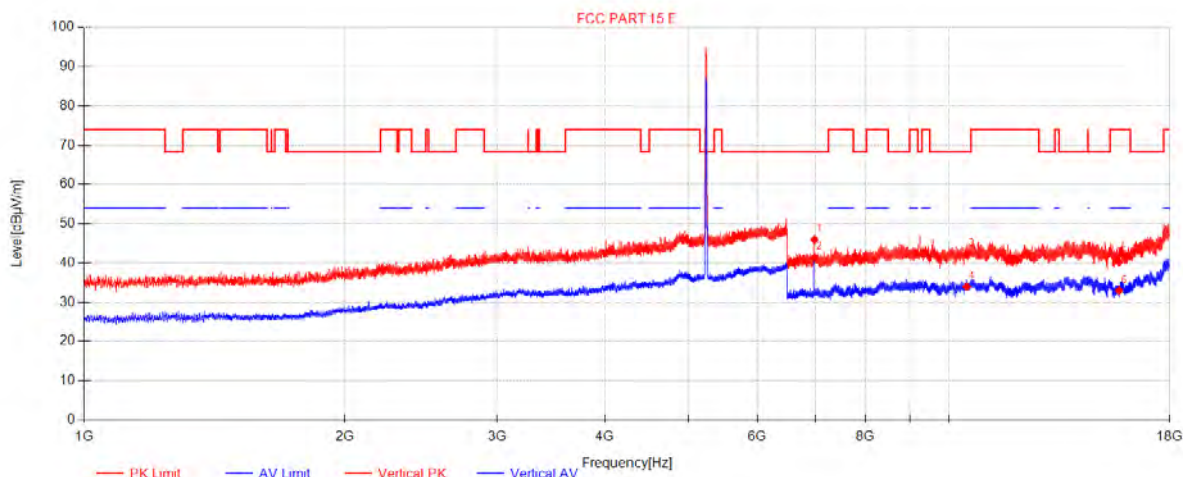
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	52.99	-7.05	45.94	68.30	22.36	215	307	Vertical
2	6987.3125	48.48	-7.04	41.44	-	-	235	289	Vertical
3	10480.0000	42.08	0.19	42.27	68.30	26.03	199	20	Vertical
4	10480.0000	33.75	0.19	33.94	-	-	140	154	Vertical
5	15720.0000	35.14	5.08	40.22	74.00	33.78	250	289	Vertical
6	15720.0000	27.89	5.08	32.97	54.00	21.03	180	103	Vertical



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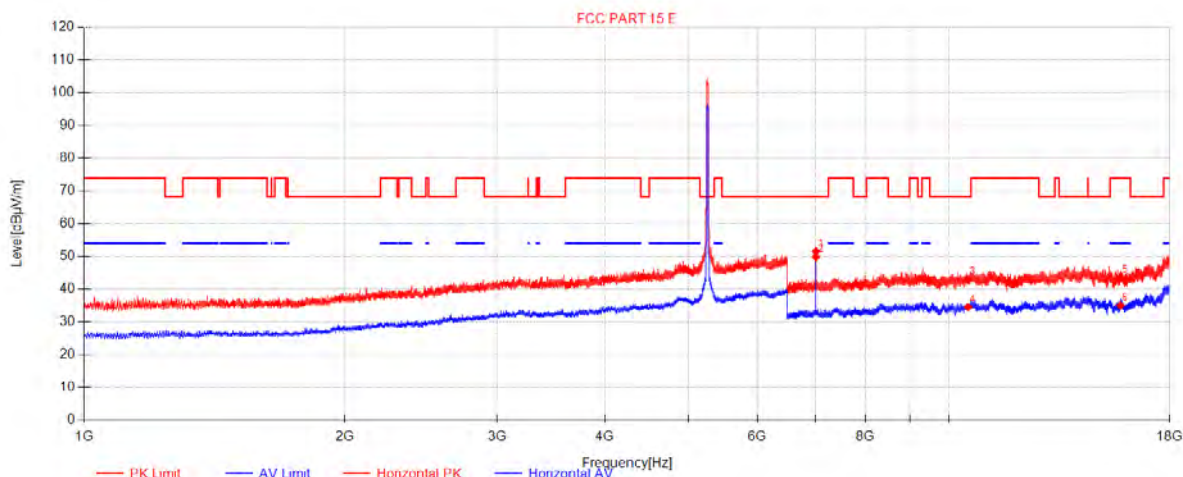
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802.11a_Channel 52



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	58.52	-6.96	51.56	68.30	16.74	185	12	Horizontal
2	7013.6667	56.80	-6.97	49.83	-	-	164	238	Horizontal
3	10520.0000	42.58	0.37	42.95	68.30	25.35	200	266	Horizontal
4	10520.0000	34.15	0.37	34.52	-	-	169	238	Horizontal
5	15780.0000	38.36	5.12	43.48	74.00	30.52	233	323	Horizontal
6	15780.0000	29.92	5.12	35.04	54.00	18.96	191	137	Horizontal



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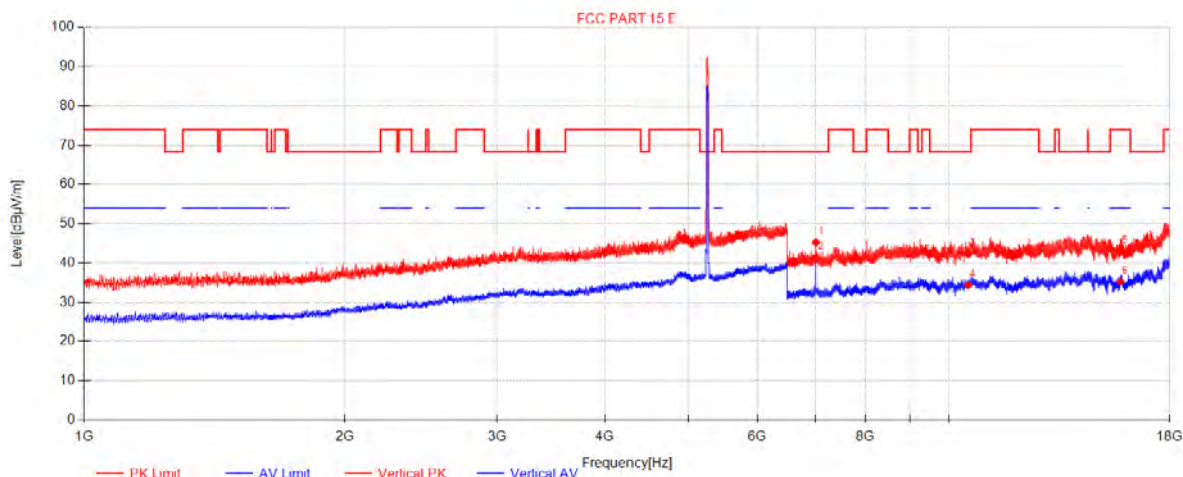
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802.11a_Channel 52



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	52.23	-6.96	45.27	68.30	23.03	154	306	Vertical
2	7013.6667	48.30	-6.97	41.33	-	-	196	289	Vertical
3	10520.0000	42.00	0.37	42.37	68.30	25.93	255	359	Vertical
4	10520.0000	33.99	0.37	34.36	-	-	172	125	Vertical
5	15780.0000	37.75	5.12	42.87	74.00	31.13	142	256	Vertical
6	15780.0000	30.13	5.12	35.25	54.00	18.75	233	53	Vertical



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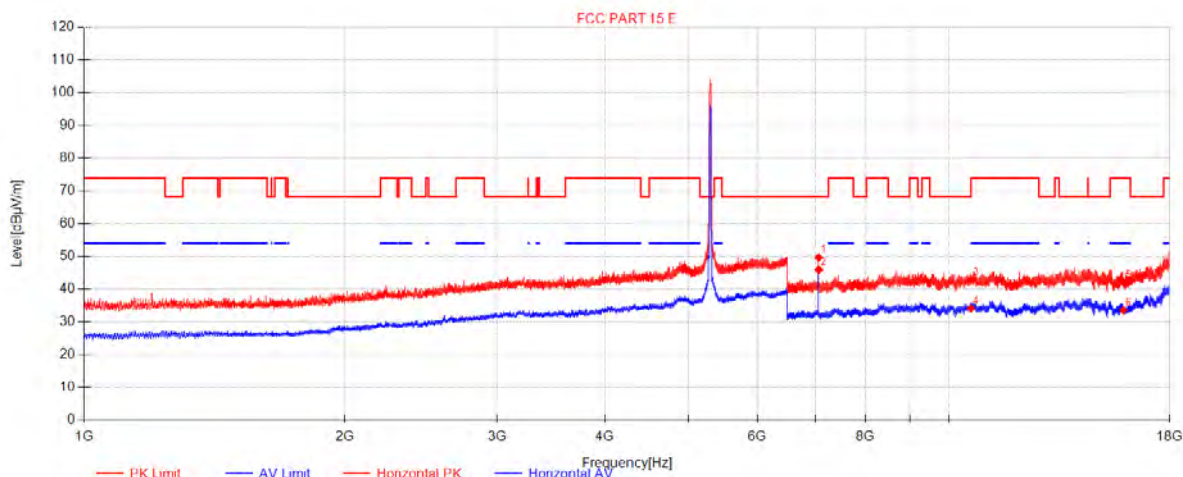
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802.11a_Channel 60



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.375	56.86	-7.18	49.68	68.30	18.62	168	306	Horizontal
2	7067.3333	53.14	-7.19	45.95	-	-	194	125	Horizontal
3	10600.0000	41.73	1.05	42.78	74.00	31.22	172	238	Horizontal
4	10600.0000	33.12	1.05	34.17	54.00	19.83	211	87	Horizontal
5	15900.0000	38.19	3.90	42.09	74.00	31.91	203	255	Horizontal
6	15900.0000	29.69	3.90	33.59	54.00	20.41	164	322	Horizontal



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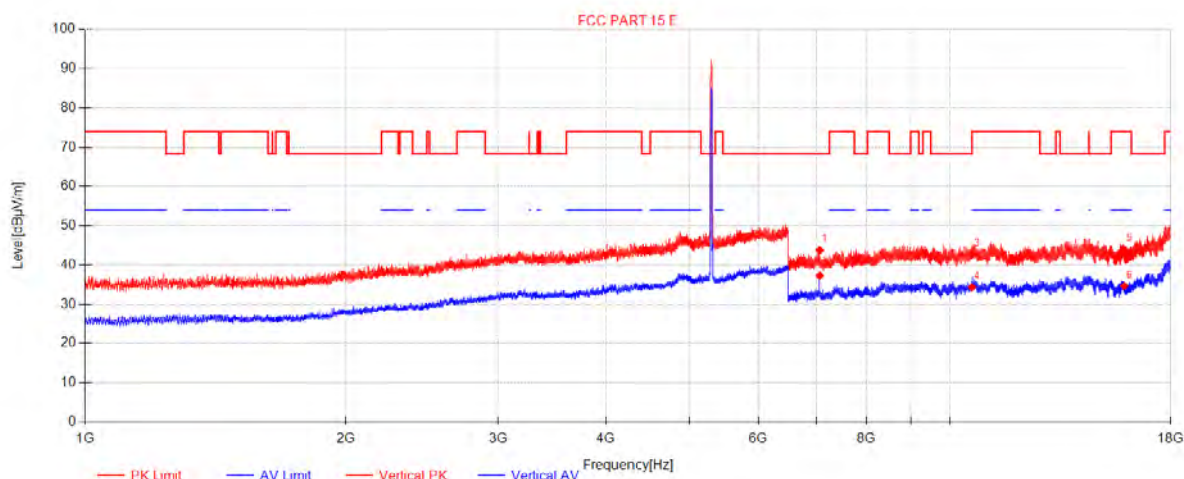
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.8542	50.95	-7.18	43.77	68.30	24.53	233	120	Vertical
2	7066.8542	44.49	-7.18	37.31	-	-	158	288	Vertical
3	10600.0000	41.67	1.05	42.72	74.00	31.28	194	352	Vertical
4	10600.0000	33.27	1.05	34.32	54.00	19.68	191	338	Vertical
5	15900.0000	40.01	3.90	43.91	74.00	30.09	178	51	Vertical
6	15900.0000	30.74	3.90	34.64	54.00	19.36	140	69	Vertical



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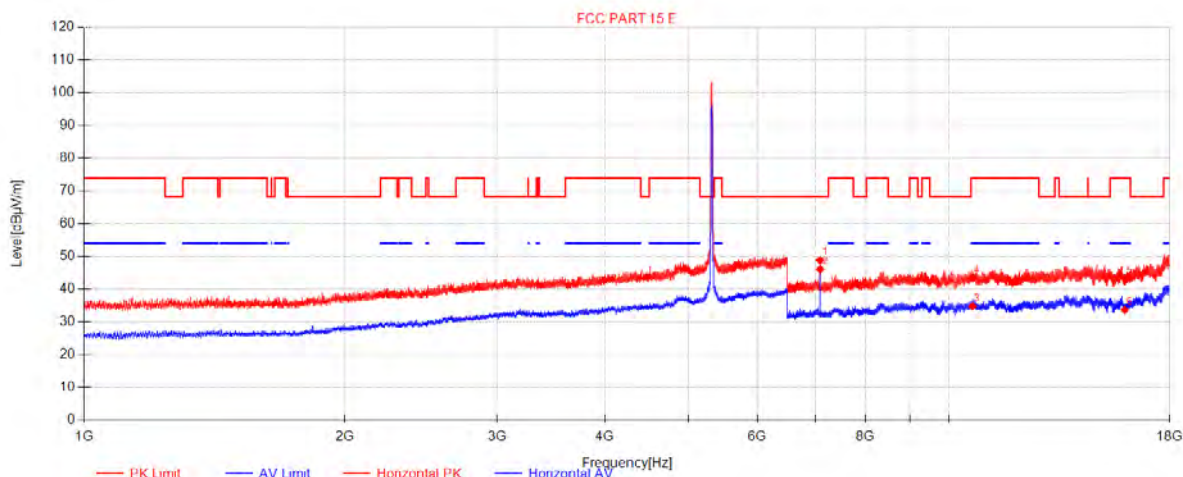
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	56.12	-7.29	48.83	68.30	19.47	254	240	Horizontal
2	7093.6875	53.38	-7.29	46.09	-	-	161	306	Horizontal
3	10640.0000	33.53	1.29	34.82	54.00	19.18	184	222	Horizontal
4	10640.0000	42.13	1.29	43.42	74.00	30.58	194	256	Horizontal
5	15960.0000	40.03	3.30	43.33	74.00	30.67	172	105	Horizontal
6	15960.0000	30.36	3.30	33.66	54.00	20.34	201	274	Horizontal



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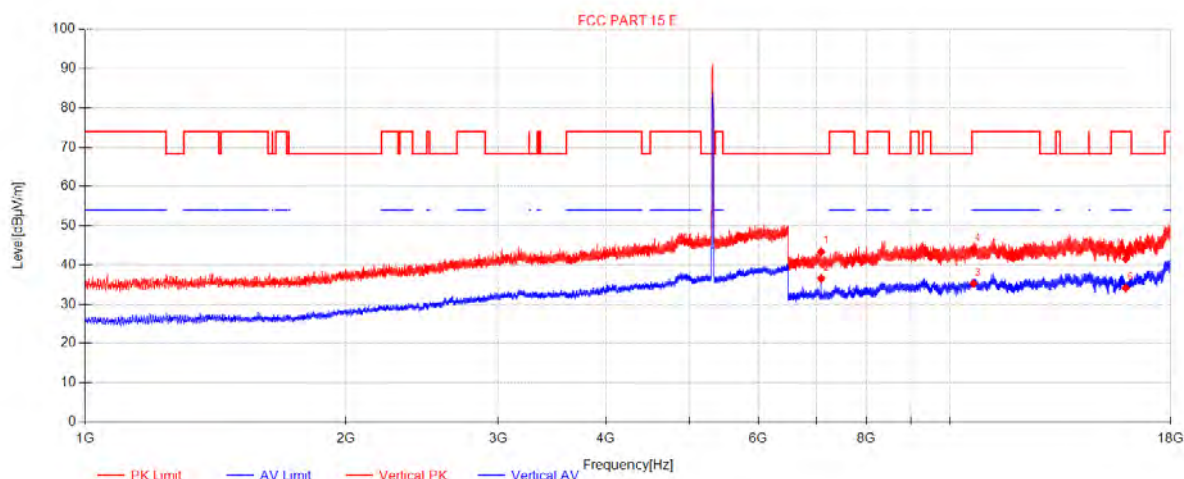
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	50.66	-7.29	43.37	68.30	24.93	254	120	Vertical
2	7093.6875	43.88	-7.29	36.59	-	-	169	289	Vertical
3	10640.0000	33.97	1.29	35.26	54.00	18.74	188	70	Vertical
4	10640.0000	42.81	1.29	44.10	74.00	29.90	149	204	Vertical
5	15960.0000	38.24	3.30	41.54	74.00	32.46	172	104	Vertical
6	15960.0000	30.81	3.30	34.11	54.00	19.89	203	204	Vertical



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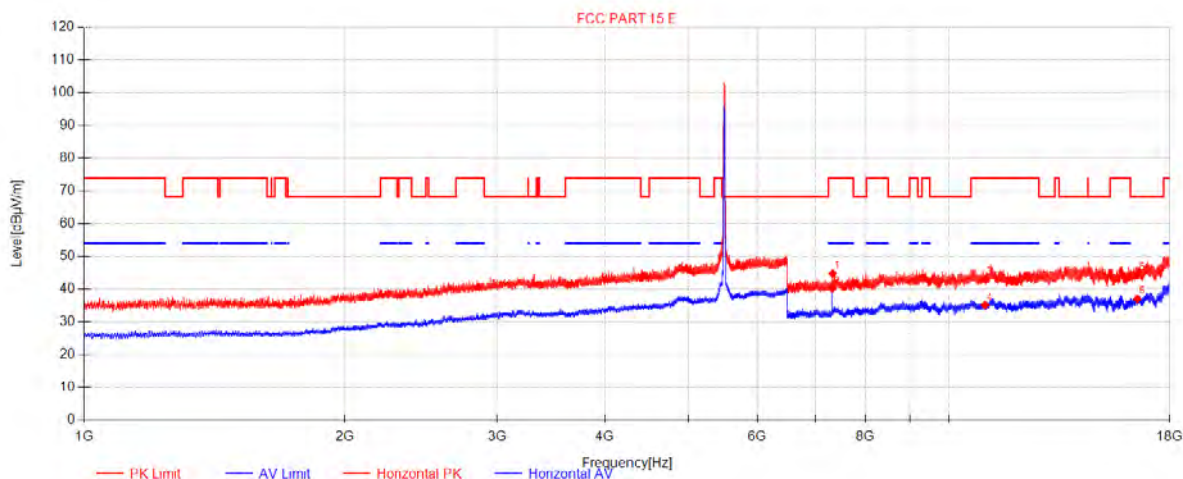
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802.11a_Channel 100



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.2708	51.41	-6.62	44.79	74.00	29.21	158	151	Horizontal
2	7333.75	46.84	-6.62	40.22	54.00	13.78	164	238	Horizontal
3	11000.0000	41.56	1.48	43.04	74.00	30.96	196	305	Horizontal
4	11000.0000	33.71	1.48	35.19	54.00	18.81	201	220	Horizontal
5	16500.0000	40.65	3.64	44.29	68.30	24.01	148	222	Horizontal
6	16500.0000	33.40	3.64	37.04	-	-	177	255	Horizontal



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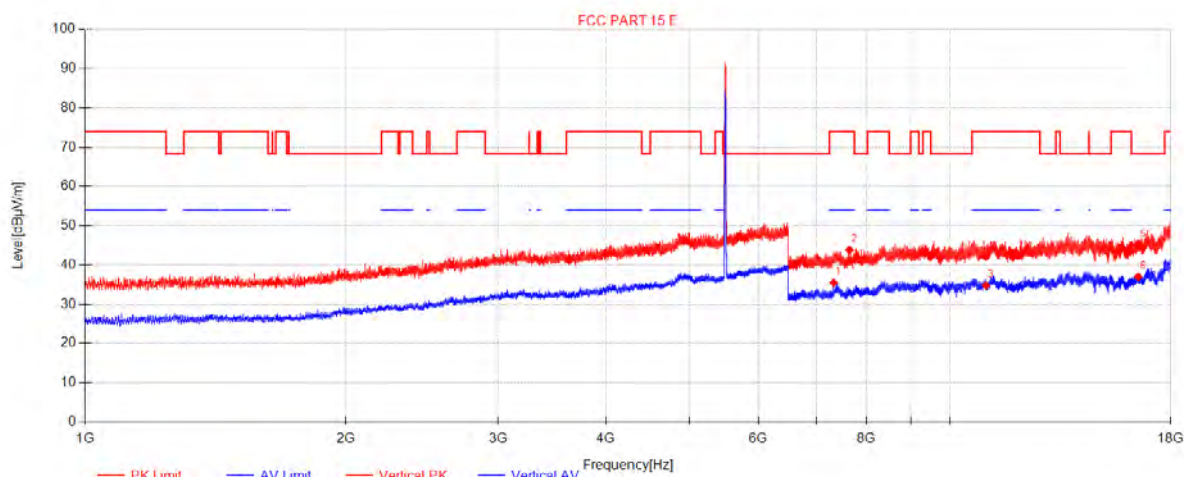
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.75	42.09	-6.62	35.47	54.00	18.53	198	104	Vertical
2	7649.5208	50.22	-6.36	43.86	74.00	30.14	256	222	Vertical
3	11000.0000	33.32	1.48	34.80	54.00	19.20	291	352	Vertical
4	11000.0000	40.65	1.48	42.13	74.00	31.87	285	324	Vertical
5	16500.0000	41.47	3.64	45.11	68.30	23.19	247	154	Vertical
6	16500.0000	33.39	3.64	37.03	-	-	201	339	Vertical



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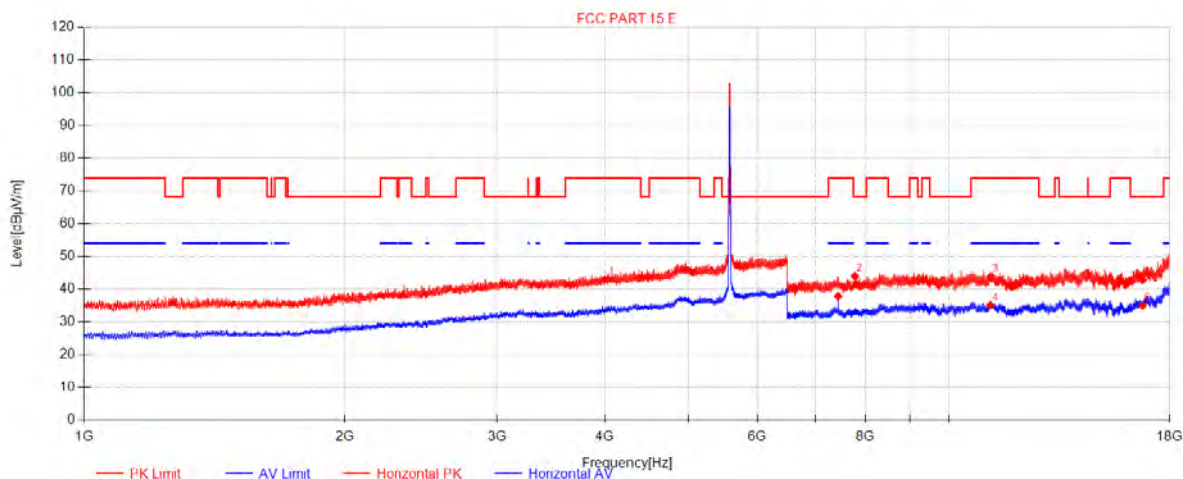
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7440.6042	44.33	-6.47	37.86	54.00	16.14	132	236	Horizontal
2	7779.375	49.88	-5.92	43.96	68.30	24.34	253	19	Horizontal
3	11160.0000	41.73	2.05	43.78	74.00	30.22	164	304	Horizontal
4	11160.0000	33.09	2.05	35.14	54.00	18.86	184	304	Horizontal
5	16740.0000	39.26	3.54	42.80	68.30	25.50	195	288	Horizontal
6	16740.0000	31.48	3.54	35.02	-	-	207	120	Horizontal



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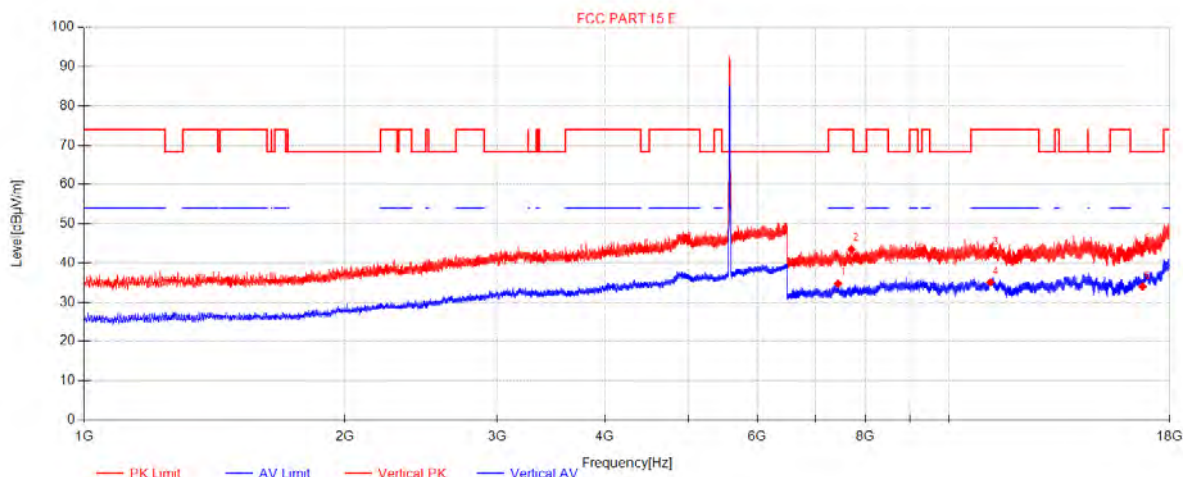
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7440.125	41.20	-6.47	34.73	54.00	19.27	145	187	Vertical
2	7706.5417	49.80	-6.33	43.47	74.00	30.53	136	4	Vertical
3	11160.0000	40.52	2.05	42.57	74.00	31.43	194	339	Vertical
4	11160.0000	33.05	2.05	35.10	54.00	18.90	175	136	Vertical
5	16740.0000	39.86	3.54	43.40	68.30	24.90	182	69	Vertical
6	16740.0000	30.43	3.54	33.97	-	-	244	255	Vertical



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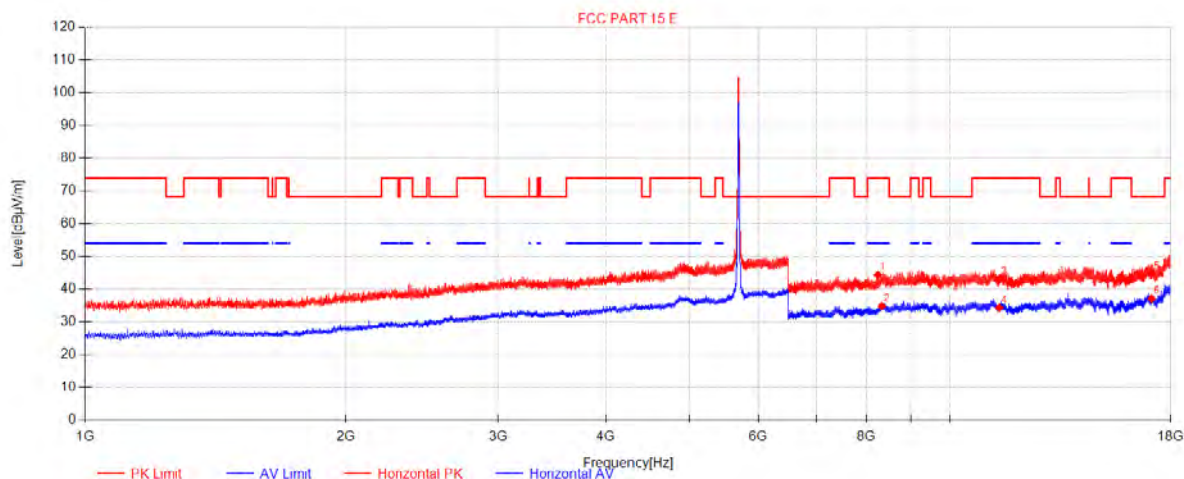
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802.11a_Channel 140



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8248	49.25	-4.88	44.37	74.00	29.63	155	238	Horizontal
2	8336.1667	39.32	-4.44	34.88	54.00	19.12	214	272	Horizontal
3	11400.0000	41.55	1.60	43.15	74.00	30.85	169	86	Horizontal
4	11400.0000	32.74	1.60	34.34	54.00	19.66	184	154	Horizontal
5	17100.0000	39.85	4.81	44.66	68.30	23.64	172	288	Horizontal
6	17100.0000	32.34	4.81	37.15	-	-	278	136	Horizontal



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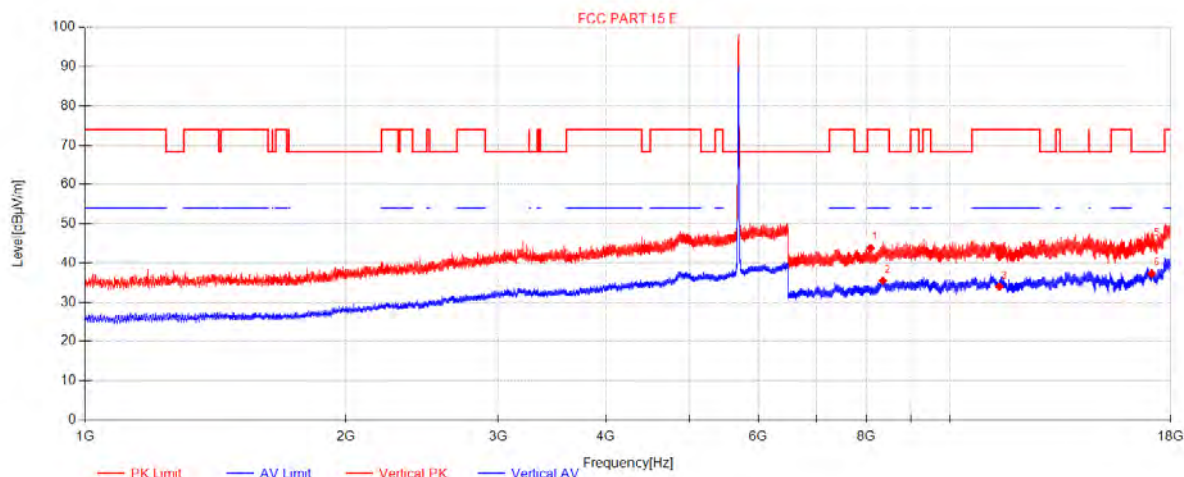
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8087.4792	48.20	-4.40	43.80	74.00	30.20	172	272	Vertical
2	8359.1667	39.78	-4.30	35.48	54.00	18.52	198	25	Vertical
3	11400.0000	32.36	1.60	33.96	54.00	20.04	268	136	Vertical
4	11400.0000	39.91	1.60	41.51	74.00	32.49	191	186	Vertical
5	17100.0000	40.05	4.81	44.86	68.30	23.44	284	4	Vertical
6	17100.0000	32.47	4.81	37.28	-	-	230	352	Vertical



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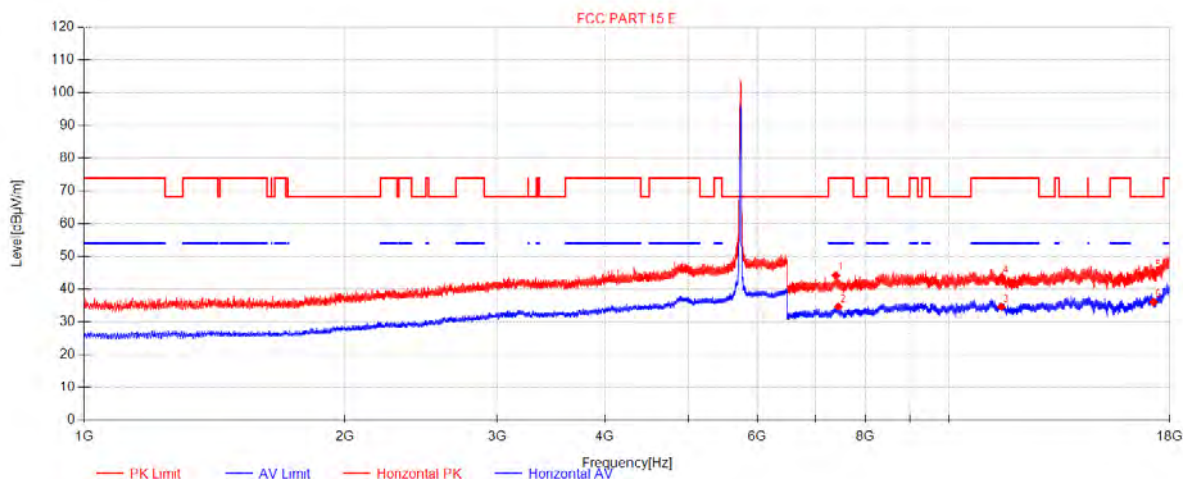
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7397.4792	50.50	-6.31	44.19	74.00	29.81	215	170	Horizontal
2	7443.4792	41.17	-6.49	34.68	54.00	19.32	211	36	Horizontal
3	11490.0000	32.25	2.40	34.65	54.00	19.35	235	15	Horizontal
4	11490.0000	41.08	2.40	43.48	74.00	30.52	145	119	Horizontal
5	17235.0000	41.27	3.70	44.97	68.30	23.33	169	255	Horizontal
6	17235.0000	32.40	3.70	36.10	-	-	184	86	Horizontal



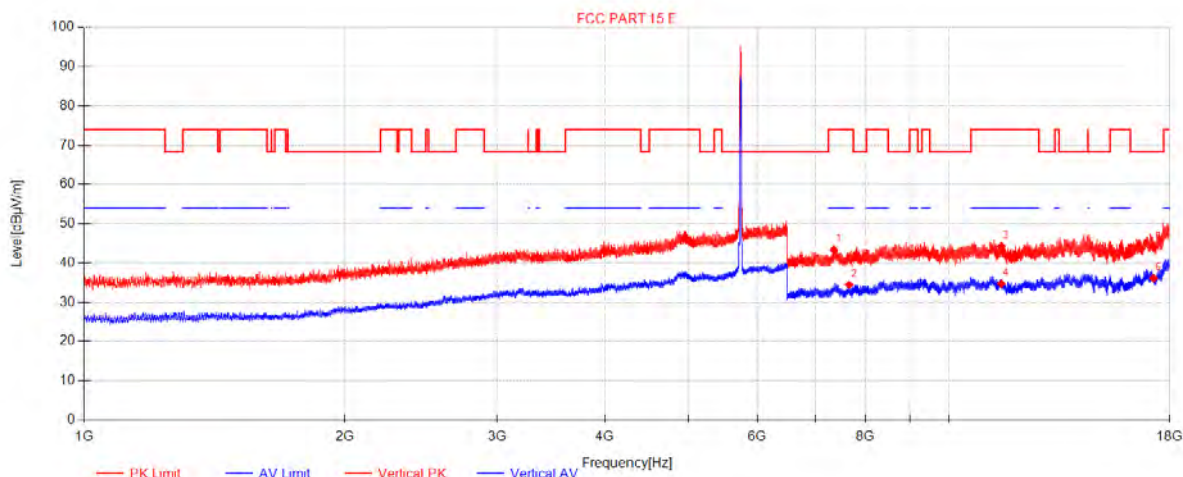
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7354.8333	49.91	-6.52	43.39	74.00	30.61	224	4	Vertical
2	7660.5417	40.79	-6.36	34.43	54.00	19.57	263	21	Vertical
3	11490.0000	41.88	2.40	44.28	74.00	29.72	149	205	Vertical
4	11490.0000	32.31	2.40	34.71	54.00	19.29	258	138	Vertical
5	17235.0000	40.17	3.70	43.87	68.30	24.43	172	145	Vertical
6	17235.0000	32.49	3.70	36.19	-	-	210	4	Vertical



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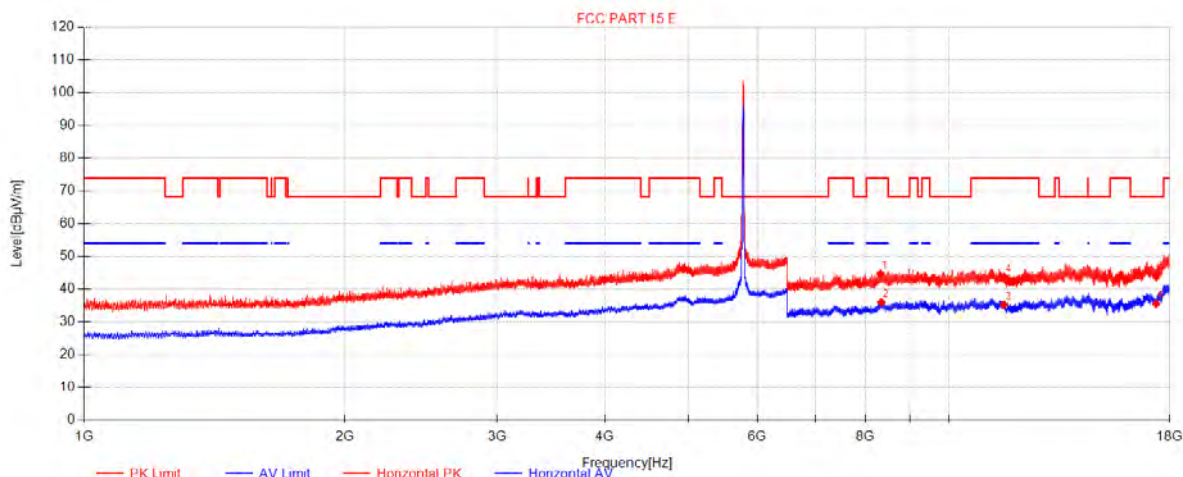
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8326.5833	49.23	-4.50	44.73	74.00	29.27	265	154	Horizontal
2	8348.1458	40.39	-4.36	36.03	54.00	17.97	145	290	Horizontal
3	11570.0000	33.21	2.08	35.29	54.00	18.71	195	35	Horizontal
4	11570.0000	41.72	2.08	43.80	74.00	30.20	132	306	Horizontal
5	17355.0000	40.01	3.80	43.81	68.30	24.49	177	4	Horizontal
6	17355.0000	31.75	3.80	35.55	-	-	180	221	Horizontal



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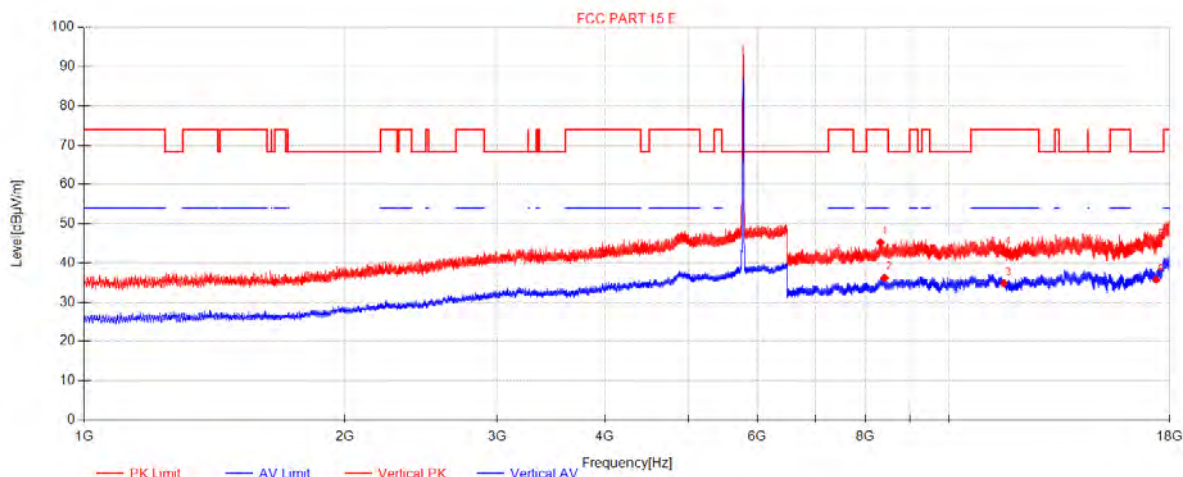
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8328.9792	49.70	-4.48	45.22	74.00	28.78	288	87	Vertical
2	8418.5833	40.30	-4.08	36.22	54.00	17.78	191	305	Vertical
3	11570.0000	32.77	2.08	34.85	54.00	19.15	174	221	Vertical
4	11570.0000	40.66	2.08	42.74	74.00	31.26	235	305	Vertical
5	17355.0000	40.89	3.80	44.69	68.30	23.61	160	4	Vertical
6	17355.0000	31.94	3.80	35.74	-	-	238	20	Vertical



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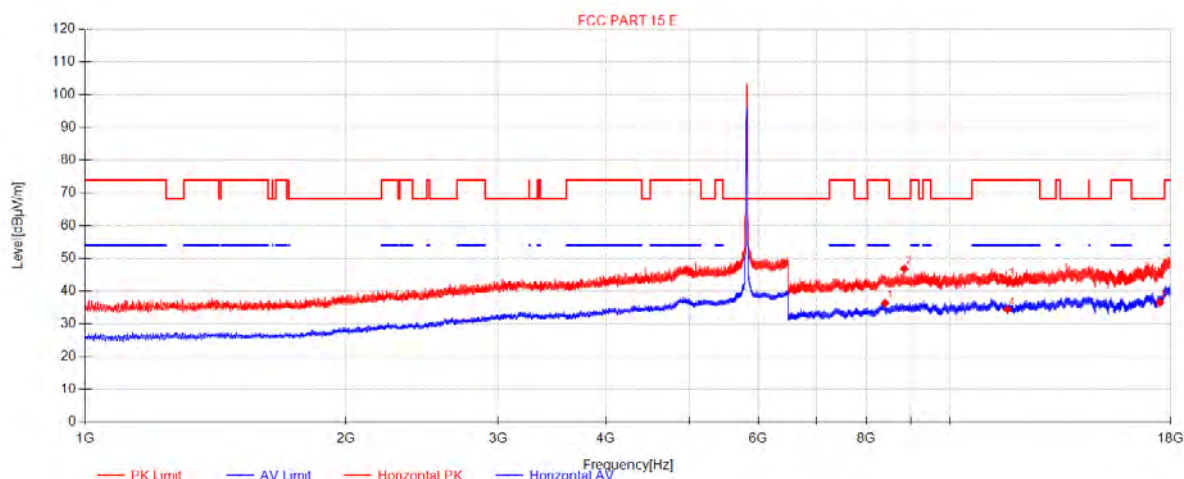
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8408.5208	40.44	-4.06	36.38	54.00	17.62	215	25	Horizontal
2	8851.75	49.75	-2.91	46.84	68.30	21.46	236	339	Horizontal
3	11650.0000	40.71	2.32	43.03	74.00	30.97	184	171	Horizontal
4	11650.0000	32.08	2.32	34.40	54.00	19.60	254	155	Horizontal
5	17475.0000	31.50	5.04	36.54	-	-	196	358	Horizontal
6	17475.0000	40.39	5.04	45.43	68.30	22.87	172	15	Horizontal



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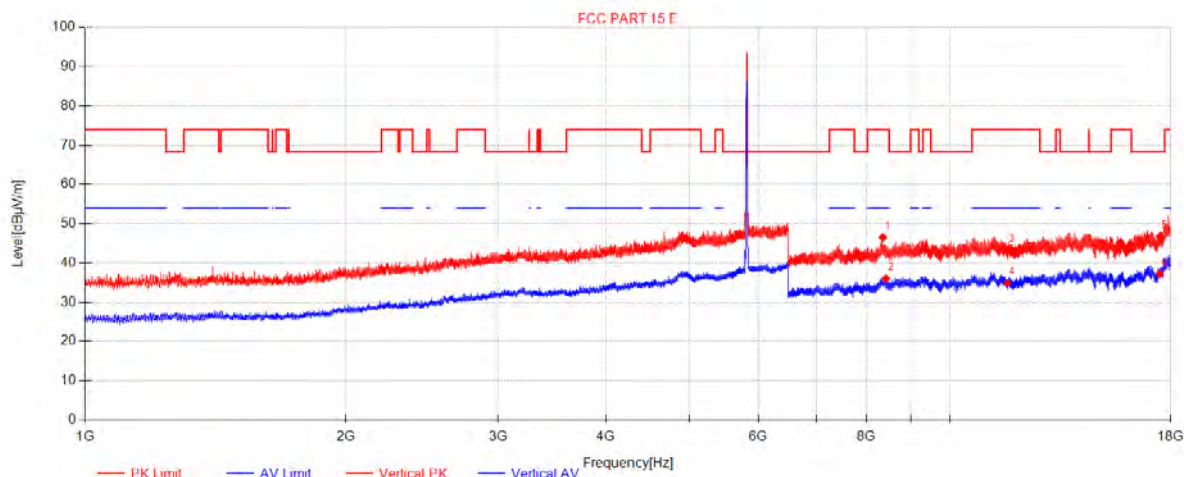
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8358.6875	50.81	-4.30	46.51	74.00	27.49	222	324	Vertical
2	8429.125	40.16	-4.10	36.06	54.00	17.94	158	289	Vertical
3	11650.0000	41.06	2.32	43.38	74.00	30.62	233	187	Vertical
4	11650.0000	32.61	2.32	34.93	54.00	19.07	199	53	Vertical
5	17475.0000	41.67	5.04	46.71	68.30	21.59	232	137	Vertical
6	17475.0000	32.19	5.04	37.23	-	-	201	273	Vertical



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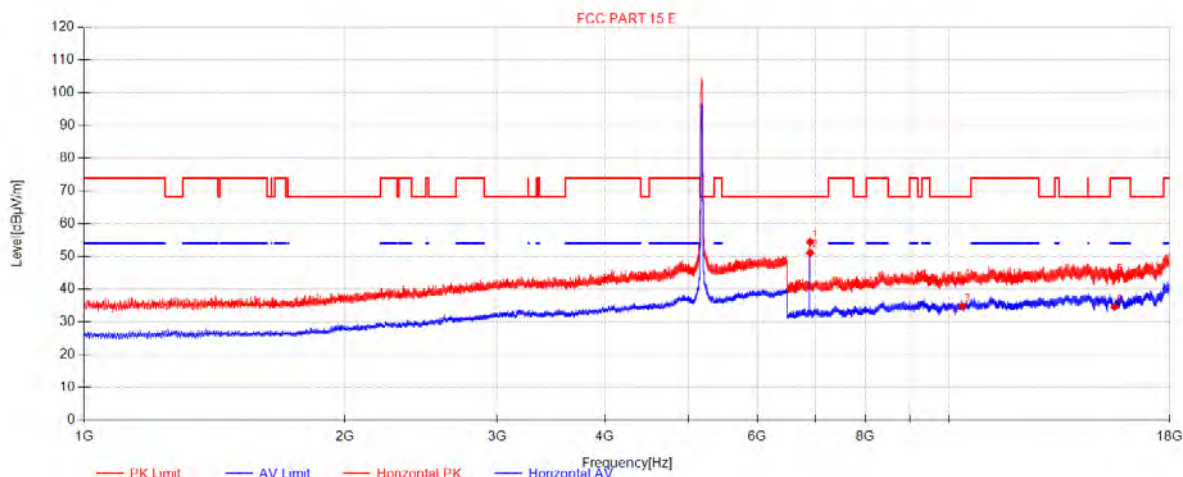
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	62.29	-7.87	54.42	68.30	13.88	236	255	Horizontal
2	6907.2917	59.00	-7.86	51.14	-	-	215	238	Horizontal
3	10360.0000	34.73	0.03	34.76	-	-	148	222	Horizontal
4	10360.0000	42.60	0.03	42.63	68.30	25.67	195	359	Horizontal
5	15540.0000	40.07	3.71	43.78	74.00	30.22	172	255	Horizontal
6	15540.0000	30.88	3.71	34.59	54.00	19.41	231	4	Horizontal



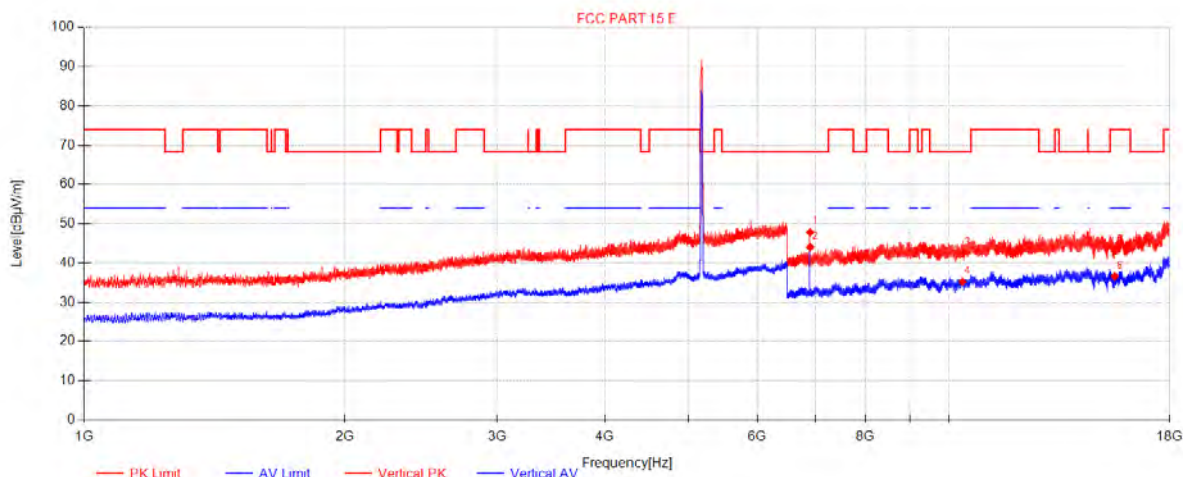
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802.11ac20_Channel 36



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	55.69	-7.87	47.82	68.30	20.48	211	303	Vertical
2	6907.2917	51.91	-7.86	44.05	-	-	268	285	Vertical
3	10360.0000	42.43	0.03	42.46	68.30	25.84	147	269	Vertical
4	10360.0000	35.20	0.03	35.23	-	-	199	68	Vertical
5	15540.0000	39.43	3.71	43.14	74.00	30.86	258	236	Vertical
6	15540.0000	32.91	3.71	36.62	54.00	17.38	302	102	Vertical



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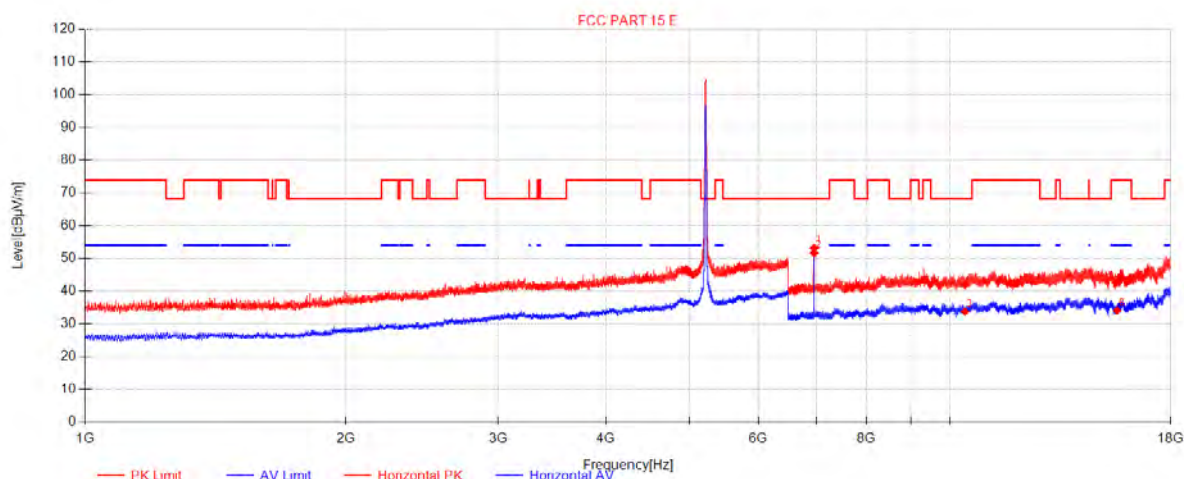
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	60.48	-7.32	53.16	68.30	15.14	221	125	Horizontal
2	6960.4792	58.99	-7.32	51.67	-	-	254	239	Horizontal
3	10400.0000	33.63	0.14	33.77	-	-	170	37	Horizontal
4	10400.0000	41.71	0.14	41.85	68.30	26.45	285	325	Horizontal
5	15600.0000	38.59	4.07	42.66	74.00	31.34	191	256	Horizontal
6	15600.0000	30.03	4.07	34.10	54.00	19.90	230	307	Horizontal



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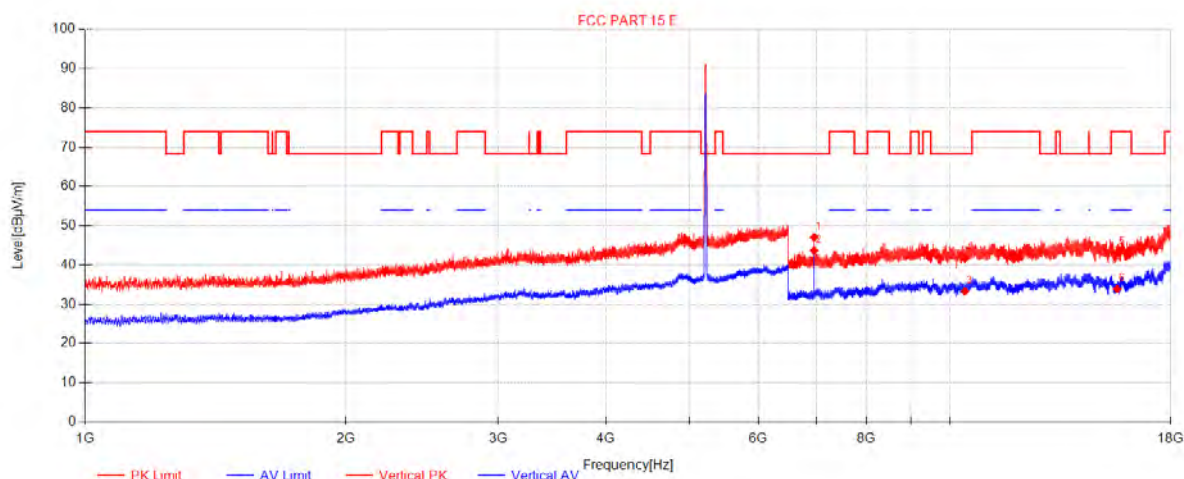
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802.11ac20_Channel 44



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	54.32	-7.32	47.00	68.30	21.30	114	25	Vertical
2	6960.4792	50.99	-7.32	43.67	-	-	125	204	Vertical
3	10400.0000	33.15	0.14	33.29	-	-	284	188	Vertical
4	10400.0000	41.45	0.14	41.59	68.30	26.71	263	273	Vertical
5	15600.0000	39.09	4.07	43.16	74.00	30.84	296	233	Vertical
6	15600.0000	29.79	4.07	33.86	54.00	20.14	172	171	Vertical



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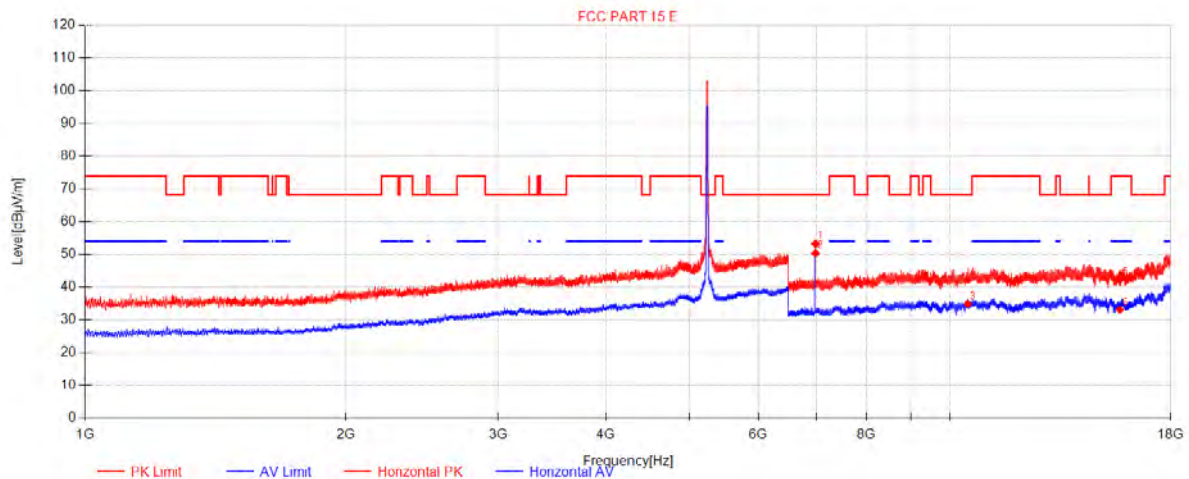
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	60.31	-7.05	53.26	68.30	15.04	165	125	Horizontal
2	6987.3125	57.44	-7.04	50.40	-	-	125	239	Horizontal
3	10480.0000	34.74	0.19	34.93	-	-	177	222	Horizontal
4	10480.0000	42.08	0.19	42.27	68.30	26.03	143	322	Horizontal
5	15720.0000	37.25	5.08	42.33	74.00	31.67	193	211	Horizontal
6	15720.0000	28.03	5.08	33.11	54.00	20.89	201	172	Horizontal



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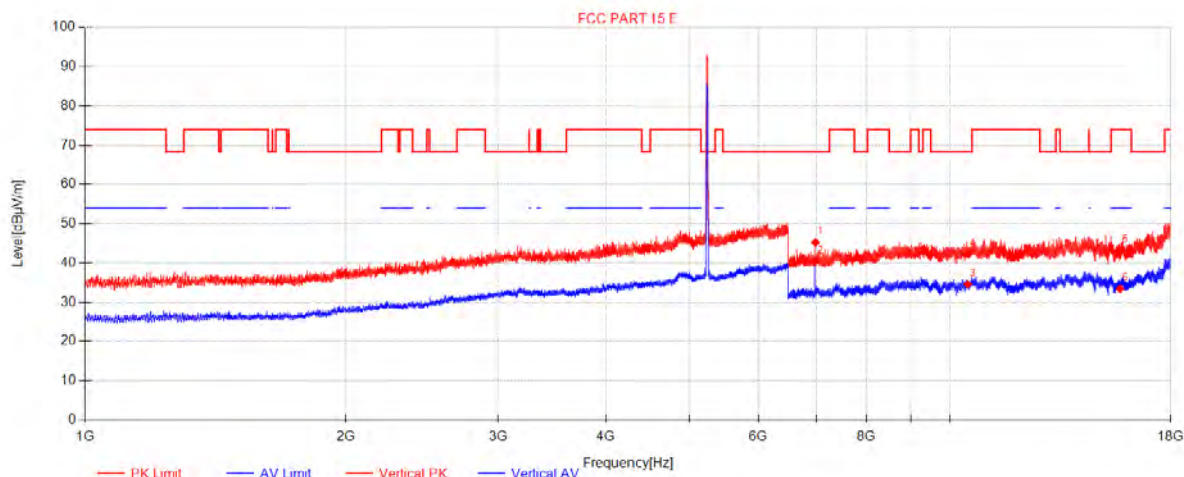
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802.11ac20_Channel 48



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.3542	52.28	-7.05	45.23	68.30	23.07	175	14	Vertical
2	6987.3125	47.36	-7.04	40.32	-	-	146	251	Vertical
3	10480.0000	34.39	0.19	34.58	-	-	147	37	Vertical
4	10480.0000	42.13	0.19	42.32	68.30	25.98	183	360	Vertical
5	15720.0000	37.99	5.08	43.07	74.00	30.93	219	233	Vertical
6	15720.0000	28.34	5.08	33.42	54.00	20.58	238	20	Vertical



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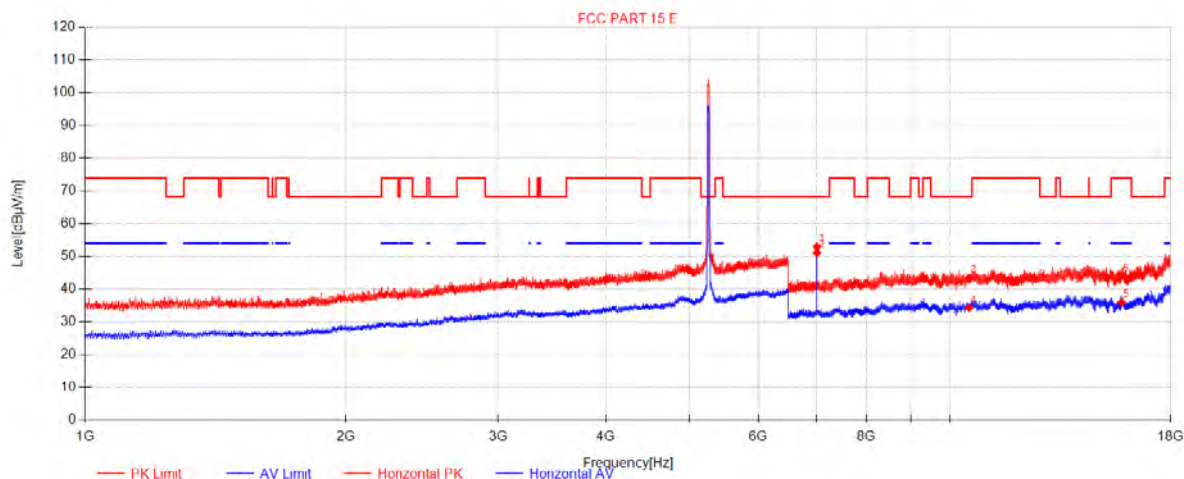
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802.11ac20_Channel 52



Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	59.92	-6.96	52.96	68.30	15.34	244	340	Horizontal
2	7013.6667	58.19	-6.97	51.22	-	-	235	307	Horizontal
3	10520.0000	43.04	0.37	43.41	68.30	24.89	104	291	Horizontal
4	10520.0000	33.95	0.37	34.32	-	-	194	360	Horizontal
5	15780.0000	30.85	5.12	35.97	54.00	18.03	172	171	Horizontal
6	15780.0000	38.98	5.12	44.10	74.00	29.90	188	71	Horizontal



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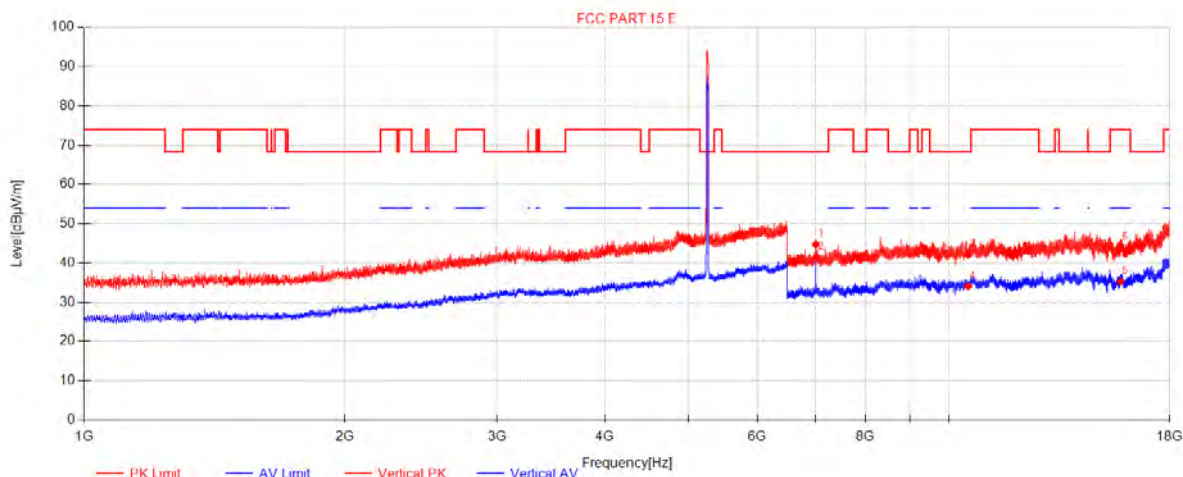
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802.11ac20_Channel 52



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	51.68	-6.96	44.72	68.30	23.58	128	205	Vertical
2	7013.6667	48.46	-6.97	41.49	-	-	123	48	Vertical
3	10520.0000	41.75	0.37	42.12	68.30	26.18	215	4	Vertical
4	10520.0000	33.68	0.37	34.05	-	-	184	340	Vertical
5	15780.0000	30.14	5.12	35.26	54.00	18.74	175	290	Vertical
6	15780.0000	38.64	5.12	43.76	74.00	30.24	199	142	Vertical



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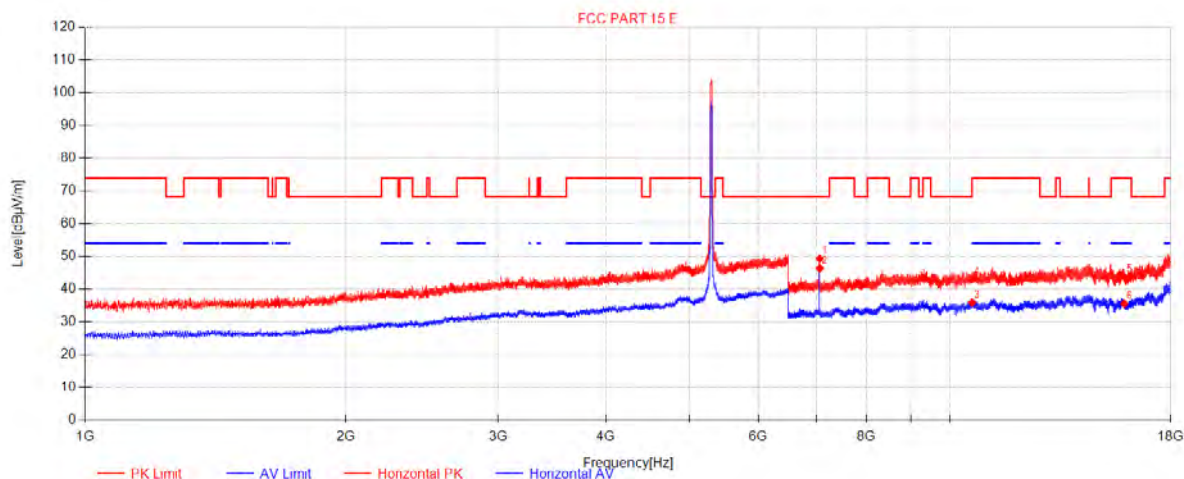
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802.11ac20_Channel 60



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.8542	56.49	-7.18	49.31	68.30	18.99	184	241	Horizontal
2	7067.3333	53.56	-7.19	46.37	-	-	152	306	Horizontal
3	10600.0000	34.86	1.05	35.91	54.00	18.09	212	339	Horizontal
4	10600.0000	41.93	1.05	42.98	74.00	31.02	196	233	Horizontal
5	15900.0000	39.93	3.90	43.83	74.00	30.17	172	187	Horizontal
6	15900.0000	31.72	3.90	35.62	54.00	18.38	203	4	Horizontal



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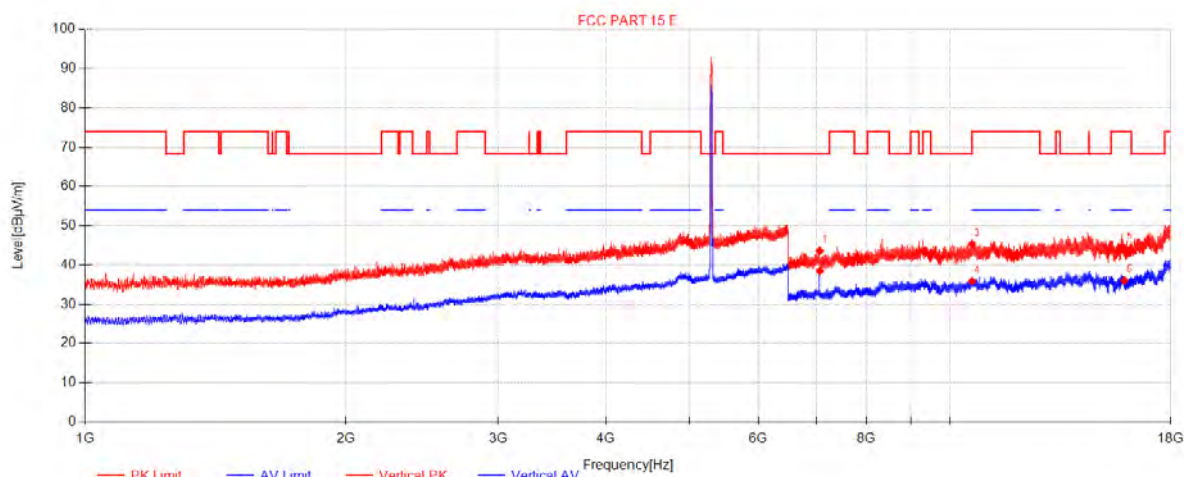
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.8542	50.79	-7.18	43.61	68.30	24.69	175	307	Vertical
2	7067.3333	45.68	-7.19	38.49	-	-	145	120	Vertical
3	10600.0000	44.30	1.05	45.35	74.00	28.65	259	142	Vertical
4	10600.0000	34.83	1.05	35.88	54.00	18.12	230	86	Vertical
5	15900.0000	40.46	3.90	44.36	74.00	29.64	172	235	Vertical
6	15900.0000	32.16	3.90	36.06	54.00	17.94	102	163	Vertical



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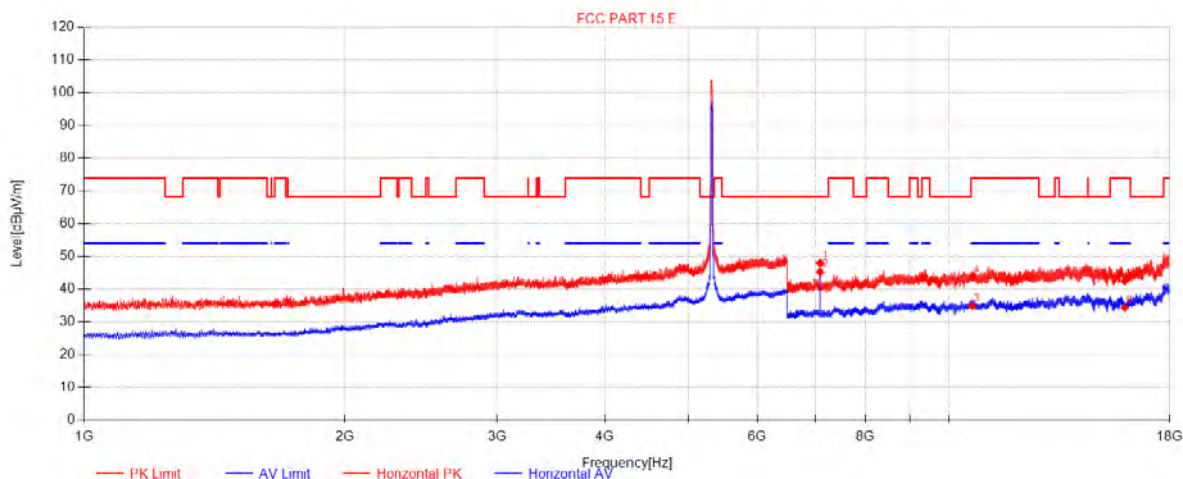
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802.11ac20_Channel 64



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	55.23	-7.29	47.94	68.30	20.36	235	240	Horizontal
2	7093.6875	52.57	-7.29	45.28	-	-	142	340	Horizontal
3	10640.0000	33.61	1.29	34.90	54.00	19.10	168	323	Horizontal
4	10640.0000	42.34	1.29	43.63	74.00	30.37	194	54	Horizontal
5	15960.0000	39.17	3.30	42.47	74.00	31.53	172	4	Horizontal
6	15960.0000	31.07	3.30	34.37	54.00	19.63	201	120	Horizontal



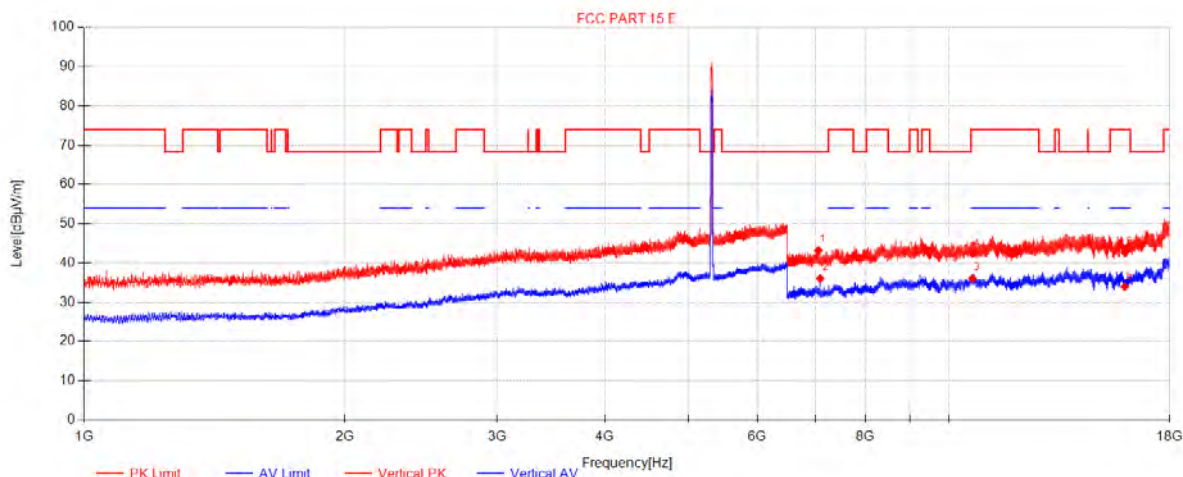
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802.11ac20_Channel 64



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7058.2292	50.40	-7.15	43.25	68.30	25.05	145	37	Vertical
2	7093.6875	43.37	-7.29	36.08	-	-	184	154	Vertical
3	10640.0000	34.75	1.29	36.04	54.00	17.96	175	120	Vertical
4	10640.0000	41.09	1.29	42.38	74.00	31.62	235	154	Vertical
5	15960.0000	30.66	3.30	33.96	54.00	20.04	170	353	Vertical
6	15960.0000	39.40	3.30	42.70	74.00	31.30	194	221	Vertical



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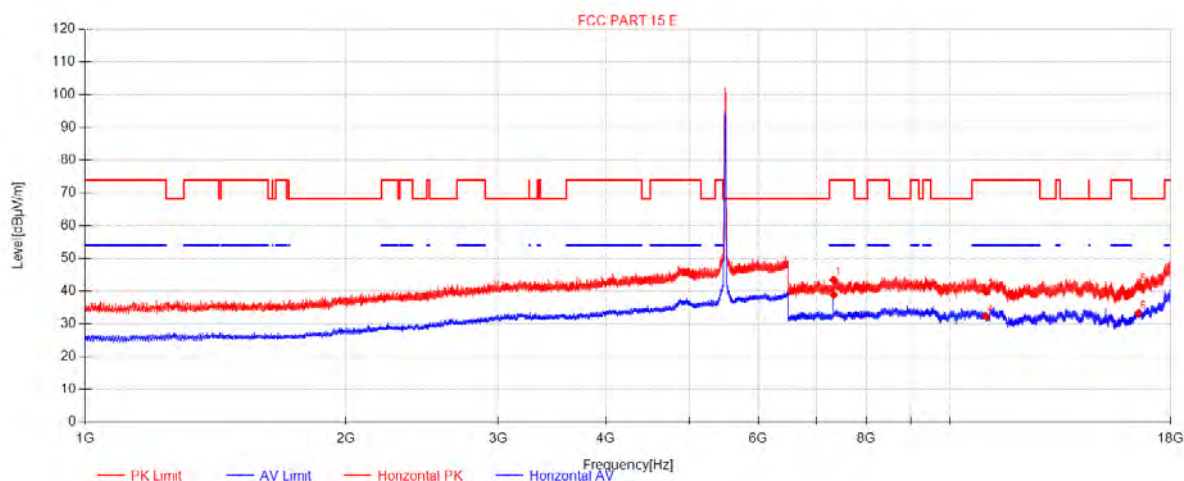
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802.11ac20_Channel 100



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.2708	50.11	-6.62	43.49	74.00	30.51	214	239	Horizontal
2	7333.75	45.49	-6.62	38.87	54.00	15.13	235	306	Horizontal
3	11000.0000	38.24	1.48	39.72	74.00	34.28	194	0	Horizontal
4	11000.0000	30.76	1.48	32.24	54.00	21.76	201	339	Horizontal
5	16500.0000	37.86	3.64	41.50	68.30	26.80	178	172	Horizontal
6	16500.0000	29.59	3.64	33.23	-	-	251	156	Horizontal



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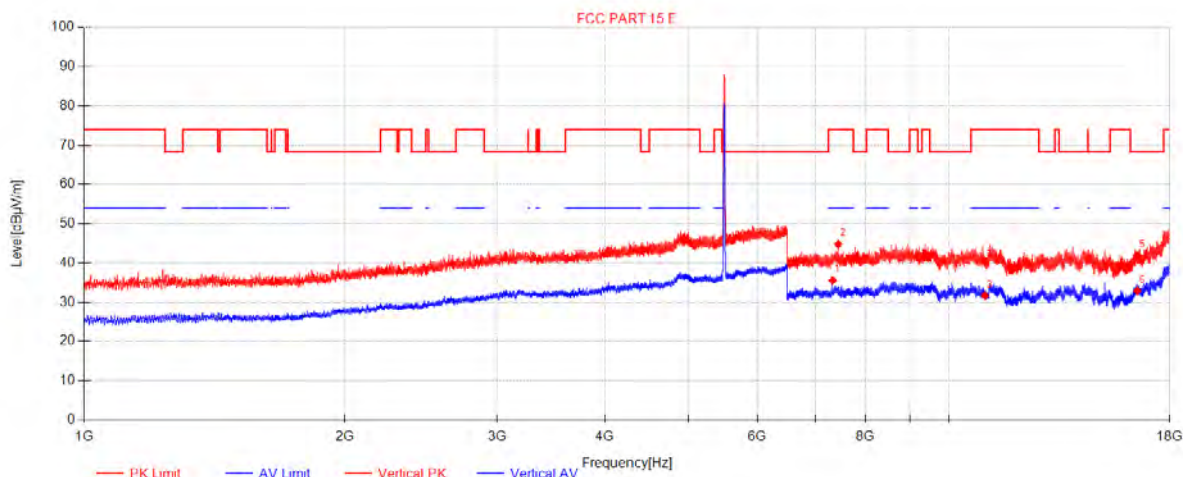
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802.11ac20_Channel 100



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.75	42.19	-6.62	35.57	54.00	18.43	200	274	Vertical
2	7442.0417	51.26	-6.48	44.78	74.00	29.22	177	240	Vertical
3	11000.0000	30.22	1.48	31.70	54.00	22.30	149	54	Vertical
4	11000.0000	39.12	1.48	40.60	74.00	33.40	189	122	Vertical
5	16500.0000	38.26	3.64	41.90	68.30	26.40	175	2	Vertical
6	16500.0000	29.26	3.64	32.90	-	-	115	70	Vertical



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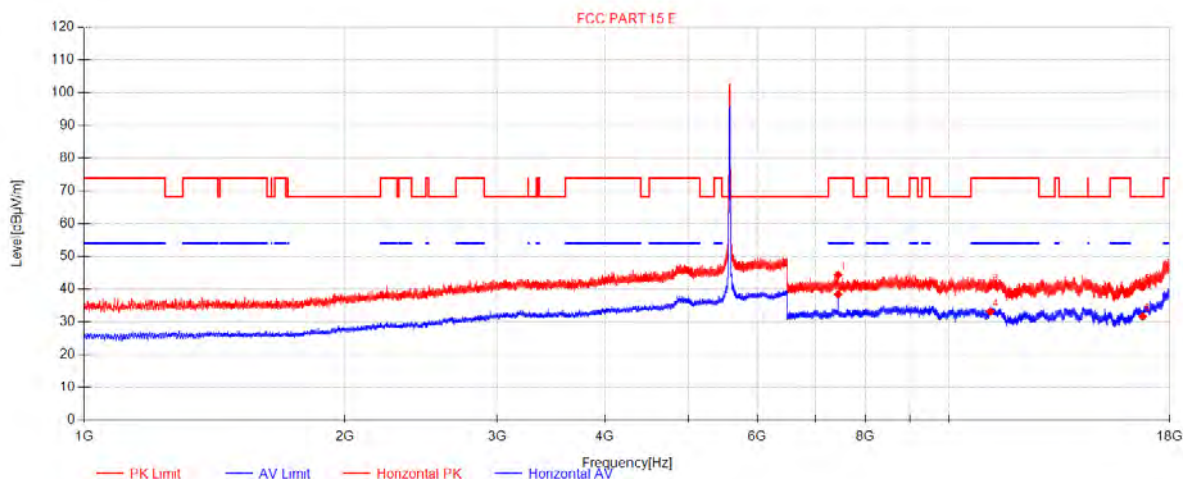
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7440.125	50.88	-6.47	44.41	74.00	29.59	214	240	Horizontal
2	7440.6042	44.91	-6.47	38.44	54.00	15.56	255	257	Horizontal
3	11160.0000	38.87	2.05	40.92	74.00	33.08	236	142	Horizontal
4	11160.0000	31.10	2.05	33.15	54.00	20.85	147	208	Horizontal
5	16740.0000	37.06	3.54	40.60	68.30	27.70	258	105	Horizontal
6	16740.0000	28.07	3.54	31.61	-	-	196	123	Horizontal



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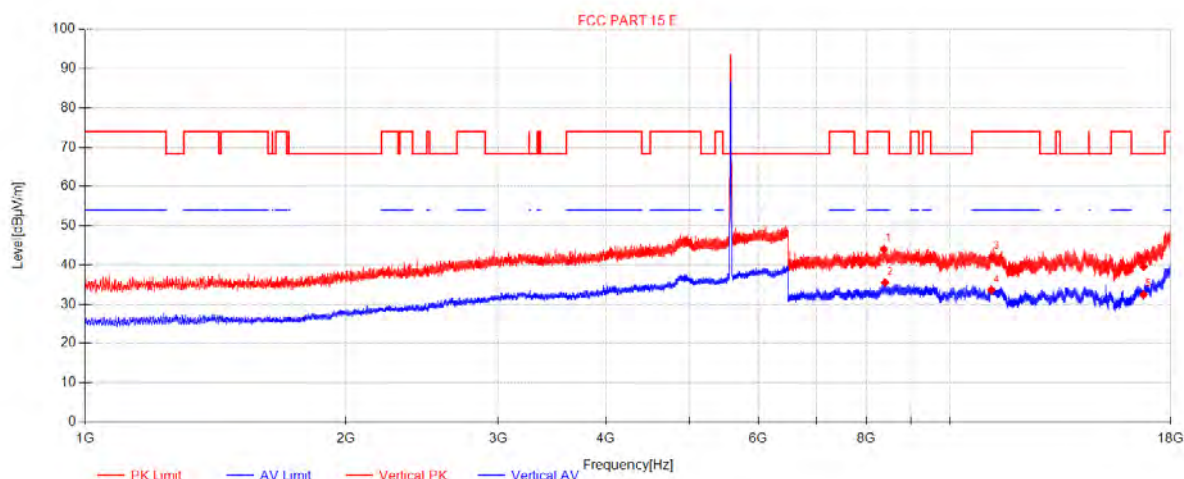
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8380.7292	48.19	-4.16	44.03	74.00	29.97	224	20	Vertical
2	8409.4792	39.58	-4.06	35.52	54.00	18.48	178	223	Vertical
3	11160.0000	39.97	2.05	42.02	74.00	31.98	198	142	Vertical
4	11160.0000	31.57	2.05	33.62	54.00	20.38	146	223	Vertical
5	16740.0000	28.88	3.54	32.42	-	-	168	70	Vertical
6	16740.0000	36.02	3.54	39.56	68.30	28.74	250	70	Vertical



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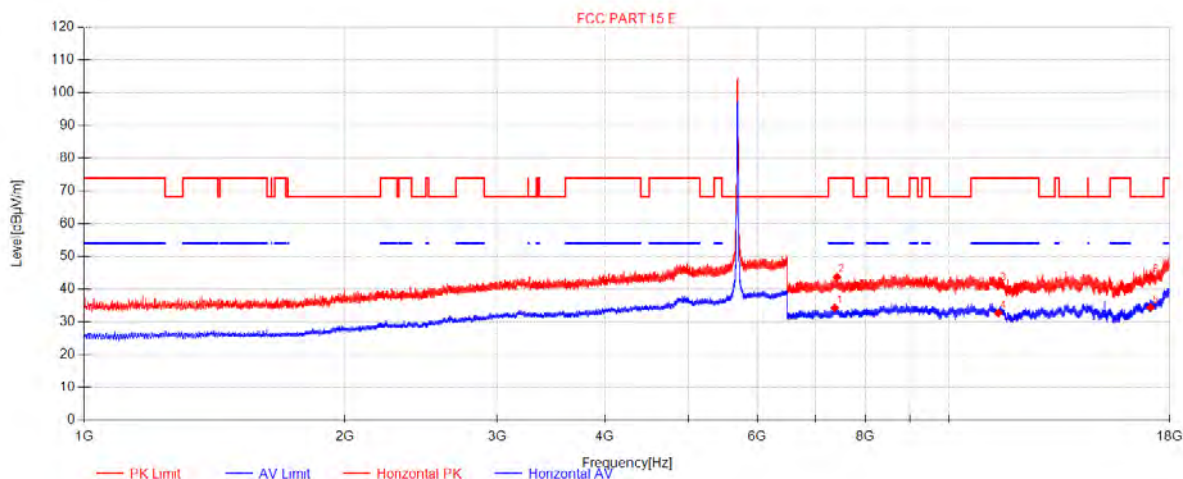
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802.11ac20_Channel 140



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7374	40.73	-6.43	34.30	54.00	19.70	256	241	Horizontal
2	7416.6458	50.09	-6.37	43.72	74.00	30.28	145	341	Horizontal
3	11400.0000	39.51	1.60	41.11	74.00	32.89	134	55	Horizontal
4	11400.0000	31.09	1.60	32.69	54.00	21.31	199	224	Horizontal
5	17100.0000	29.60	4.81	34.41	-	-	182	184	Horizontal
6	17100.0000	39.08	4.81	43.89	68.30	24.41	177	71	Horizontal



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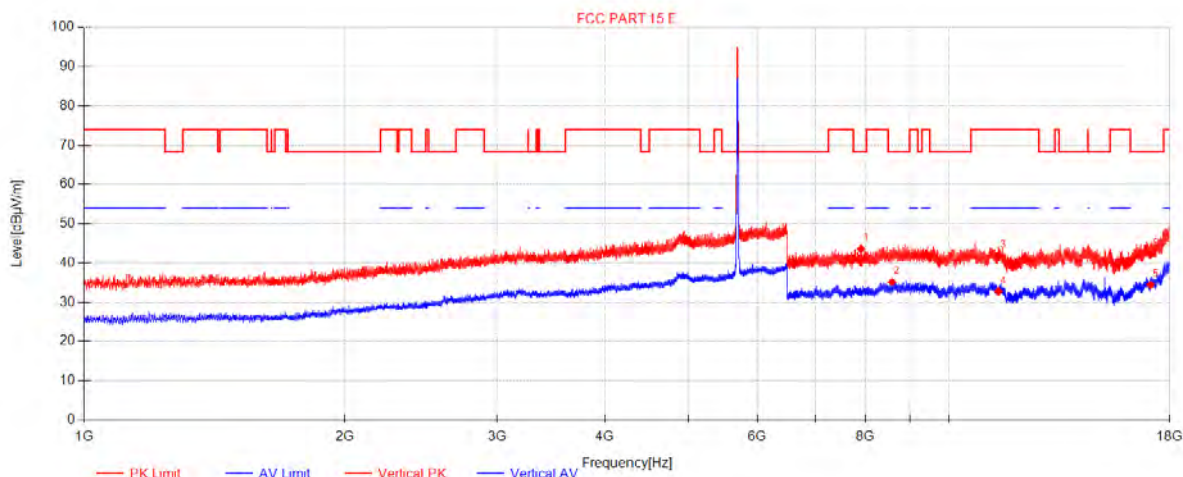
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7908.75	49.36	-5.78	43.58	68.30	24.72	221	357	Vertical
2	8589.6458	38.42	-3.26	35.16	-	-	205	341	Vertical
3	11400.0000	40.34	1.60	41.94	74.00	32.06	143	87	Vertical
4	11400.0000	31.17	1.60	32.77	54.00	21.23	292	104	Vertical
5	17100.0000	29.59	4.81	34.40	-	-	173	258	Vertical
6	17100.0000	37.44	4.81	42.25	68.30	26.05	305	241	Vertical



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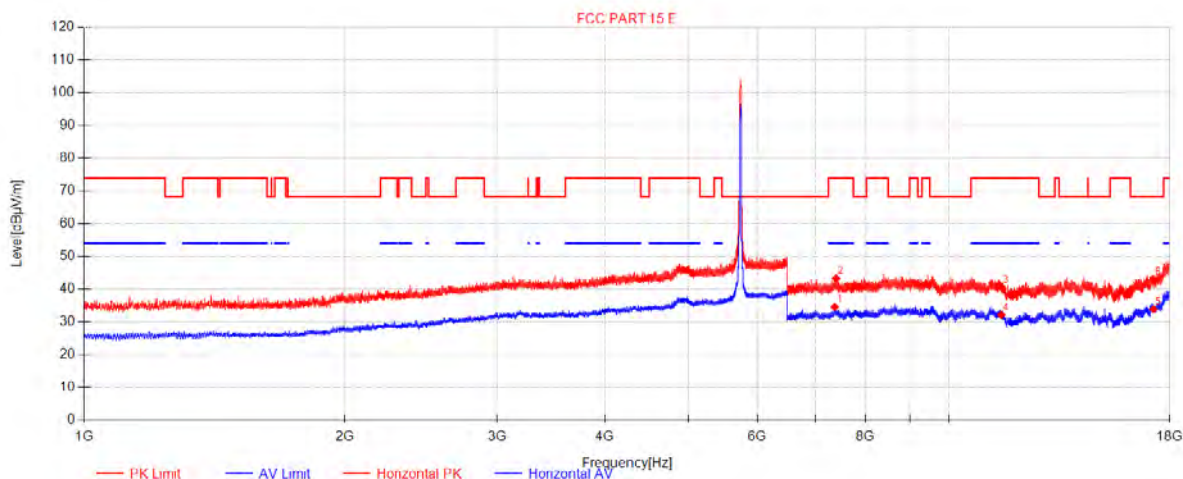
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7373.0417	41.00	-6.43	34.57	54.00	19.43	231	154	Horizontal
2	7401.3125	49.62	-6.31	43.31	74.00	30.69	165	356	Horizontal
3	11490.0000	38.17	2.40	40.57	74.00	33.43	145	54	Horizontal
4	11490.0000	29.71	2.40	32.11	54.00	21.89	185	21	Horizontal
5	17235.0000	30.16	3.70	33.86	-	-	142	70	Horizontal
6	17235.0000	39.28	3.70	42.98	68.30	25.32	199	21	Horizontal



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