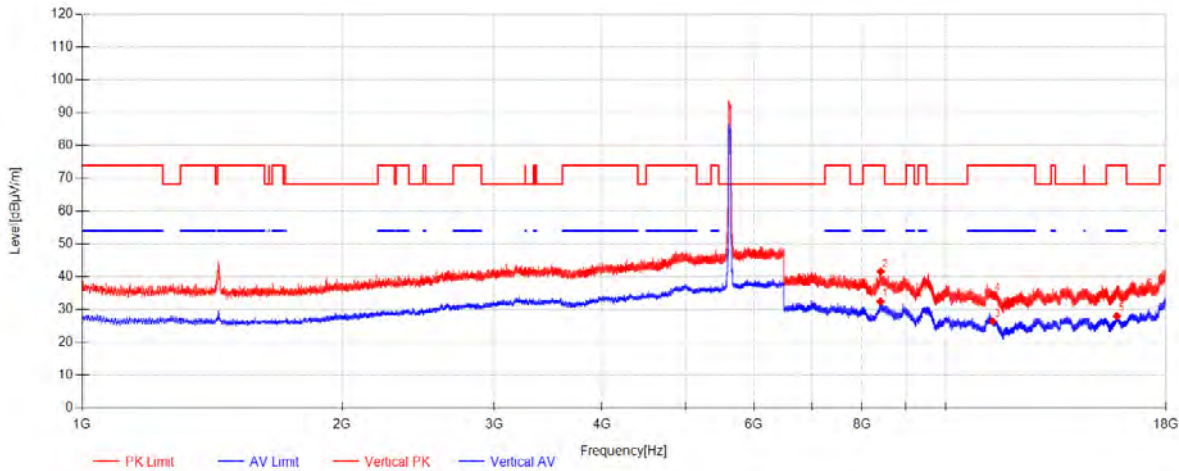


802.11n40_Channel 126



Final 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	8406.125	36.44	37.34	-41.40	32.39	54.00	21.61	210	218	Vertical
2	8409.4792	45.63	37.35	-41.41	41.57	74.00	32.43	132	239	Vertical
3	11340.0000	24.65	39.11	-37.34	26.42	54.00	27.58	145	313	Vertical
4	11340.0000	32.62	39.11	-37.34	34.39	74.00	39.61	156	120	Vertical
5	15790.0833	22.93	38.21	-33.08	28.06	54.00	25.94	195	167	Vertical
6	17010.0000	30.73	38.51	-33.70	35.53	68.30	32.77	140	353	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:
 Level = Reading(dBµV) + AF(dB/m) + Factor(dB):
 AF = Antenna Factor(dB/m)
 Factor = Cable Factor(dB) - Preamplifier gain(dB)
 Margin = Limit(dBµV/m) – Level(dBµV/m)
- All channels have been tested, but only the worst case data displayed in this report.

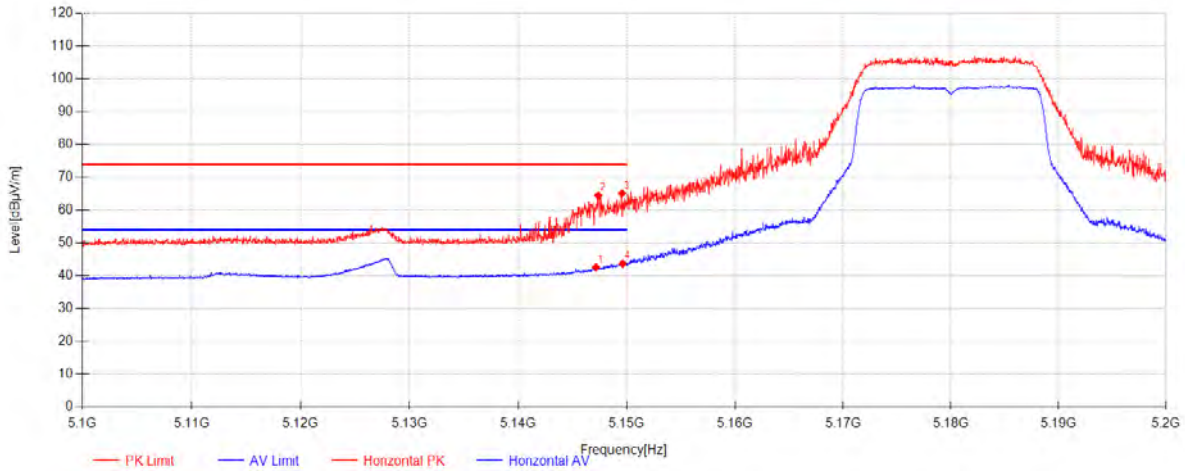


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Restricted bands around fundamental frequency

802.11a_Channel 36



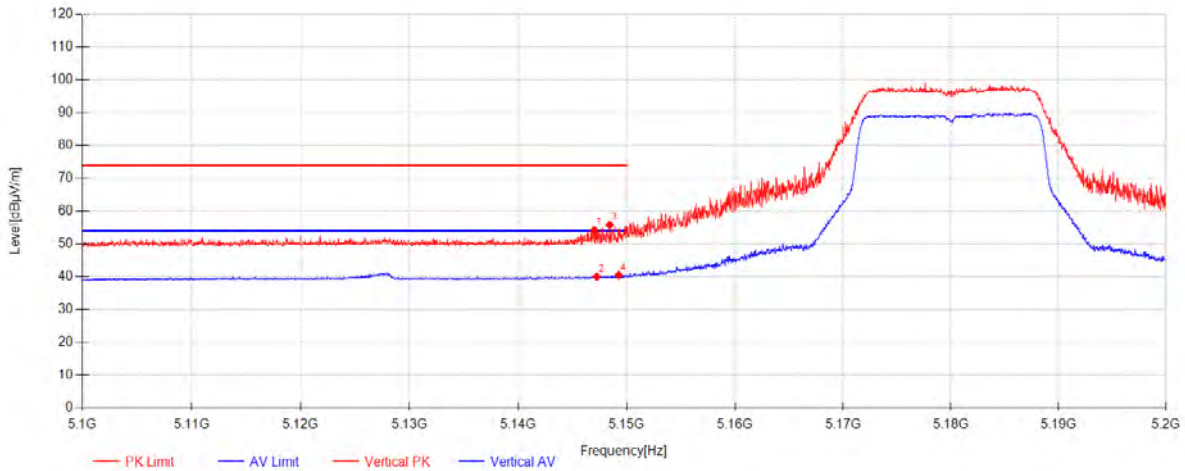
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5147.1667	28.79	32.96	-19.15	42.60	54.00	11.40	210	12	Horizontal
2	5147.3667	50.66	32.96	-19.15	64.47	74.00	9.53	210	12	Horizontal
3	5149.5667	51.30	32.96	-19.14	65.12	74.00	8.88	210	12	Horizontal
4	5149.6333	29.89	32.96	-19.14	43.71	54.00	10.29	210	12	Horizontal



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802.11a_Channel 36



Final 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	5147	40.41	32.96	-19.15	54.22	74.00	19.78	231	96	Vertical
2	5147.2333	26.18	32.96	-19.15	39.99	54.00	14.01	231	96	Vertical
3	5148.4333	41.92	32.96	-19.14	55.74	74.00	18.26	231	96	Vertical
4	5149.2667	26.61	32.96	-19.14	40.43	54.00	13.57	231	96	Vertical

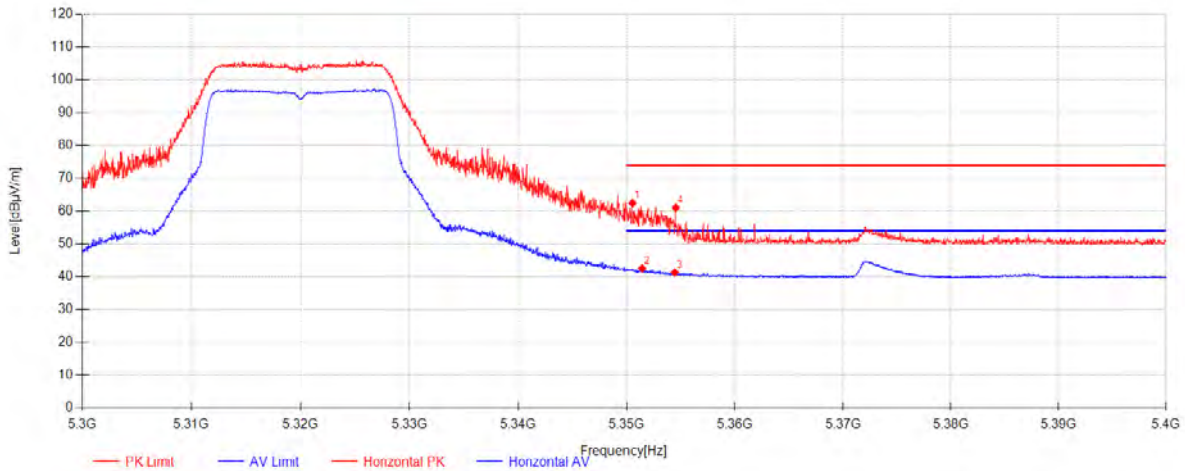


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802.11a_Channel 64



Final 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	5350.5333	48.48	32.85	-18.90	62.43	74.00	11.57	285	25	Horizontal
2	5351.4333	28.60	32.85	-18.90	42.54	54.00	11.46	285	25	Horizontal
3	5354.4333	27.37	32.84	-18.91	41.30	54.00	12.70	285	25	Horizontal
4	5354.5333	47.14	32.84	-18.91	61.07	74.00	12.93	285	25	Horizontal

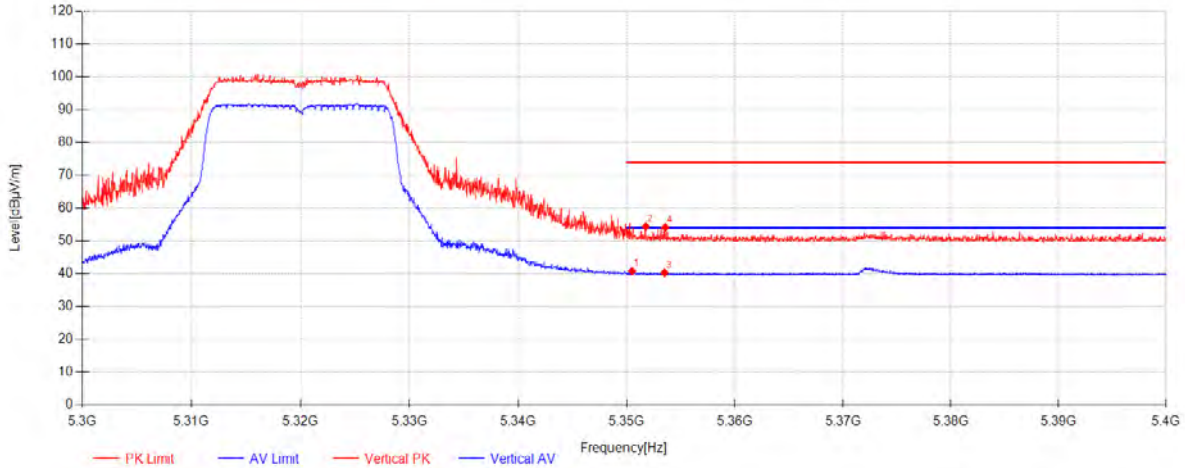


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802.11a_Channel 64



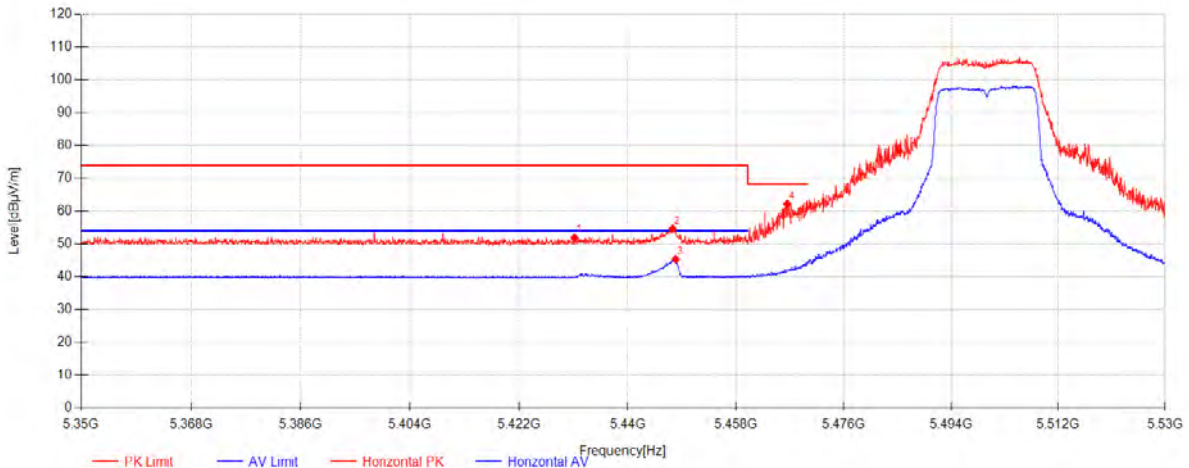
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5350.5	26.81	32.85	-18.90	40.76	54.00	13.24	311	29	Vertical
2	5351.7667	40.42	32.85	-18.90	54.36	74.00	19.64	311	29	Vertical
3	5353.5	26.33	32.84	-18.91	40.27	54.00	13.73	311	29	Vertical
4	5353.5667	40.20	32.84	-18.91	54.14	74.00	19.86	311	29	Vertical



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802.11a_Channel 100



Final 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	5431.18	38.18	32.83	-19.07	51.94	74.00	22.06	256	257	Horizontal
2	5447.5	40.85	32.85	-19.10	54.61	74.00	19.39	256	257	Horizontal
3	5447.98	31.60	32.85	-19.10	45.36	54.00	8.64	256	257	Horizontal
4	5466.58	48.43	32.87	-19.13	62.18	68.30	6.12	256	257	Horizontal

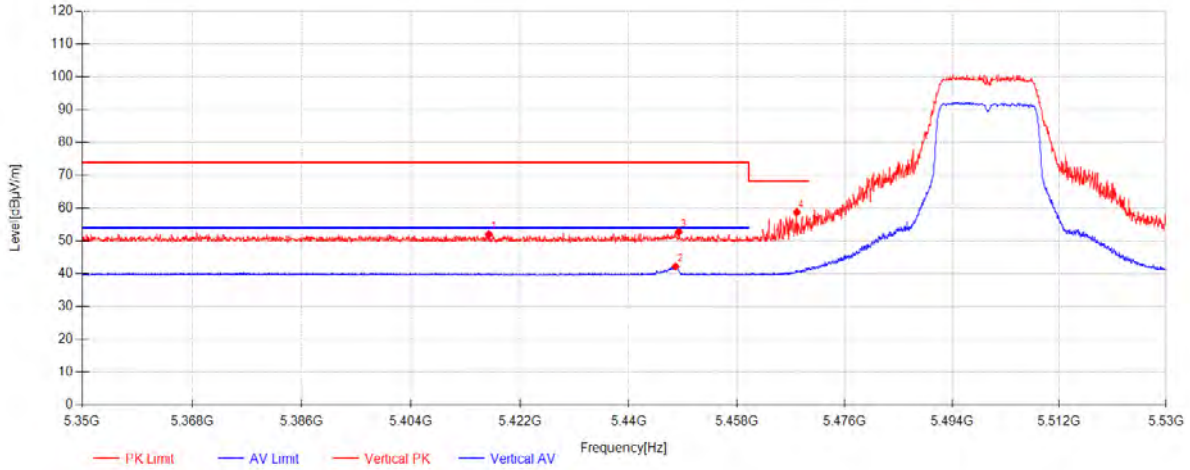


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802.11a_Channel 100

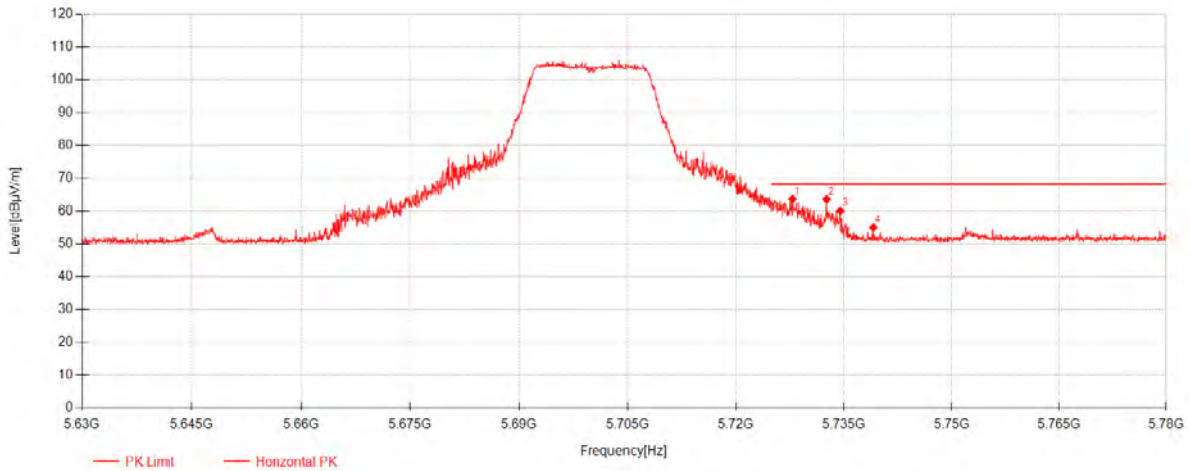


Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5416.84	38.29	32.82	-19.05	52.06	74.00	21.94	230	145	Vertical
2	5447.8	28.44	32.85	-19.10	42.20	54.00	11.80	230	145	Vertical
3	5448.34	39.02	32.85	-19.10	52.78	74.00	21.22	230	145	Vertical
4	5468.02	45.03	32.87	-19.13	58.78	68.30	9.52	230	145	Vertical



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802.11a_Channel 140



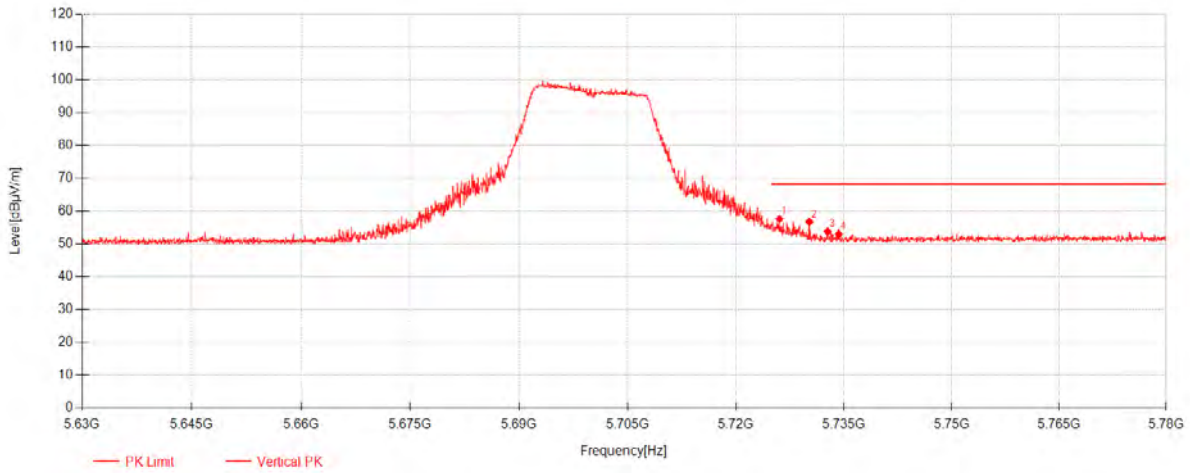
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5727.85	48.95	33.49	-18.81	63.62	68.30	4.68	265	341	Horizontal
2	5732.6	48.89	33.50	-18.83	63.57	68.30	4.73	265	341	Horizontal
3	5734.5	45.42	33.51	-18.83	60.10	68.30	8.20	265	341	Horizontal
4	5739.1	40.32	33.53	-18.85	55.00	68.30	13.30	265	341	Horizontal



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802.11a_Channel 140



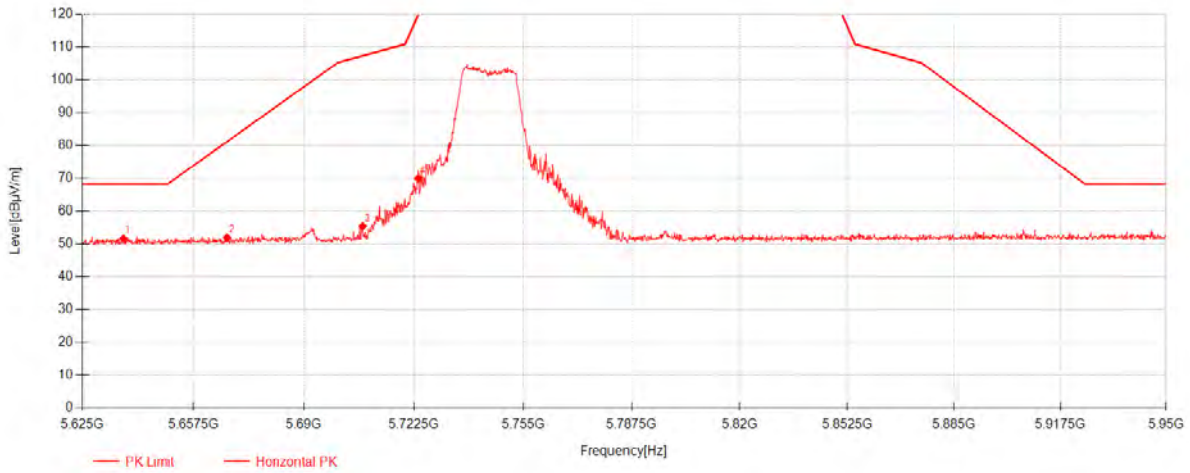
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.05	42.93	33.48	-18.81	57.60	68.30	10.70	289	16	Vertical
2	5730.2	42.06	33.50	-18.82	56.73	68.30	11.57	289	16	Vertical
3	5732.75	39.08	33.50	-18.83	53.76	68.30	14.54	289	16	Vertical
4	5734.3	38.29	33.51	-18.83	52.97	68.30	15.33	289	16	Vertical



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802.11a_Channel 149

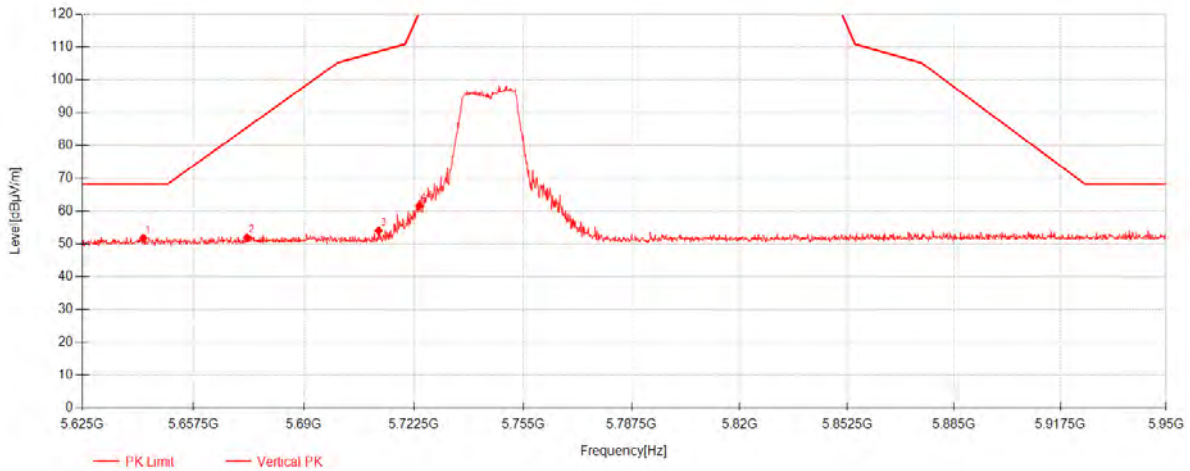


Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5637.025	37.21	33.16	-18.72	51.64	68.30	16.66	215	330	Horizontal
2	5667.4125	37.44	33.27	-18.73	51.98	81.22	29.24	215	330	Horizontal
3	5707.3875	40.73	33.41	-18.75	55.39	107.37	51.98	215	330	Horizontal
4	5723.8	55.29	33.47	-18.80	69.96	119.56	49.60	215	330	Horizontal



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802.11a_Channel 149



Final 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	5642.875	37.42	33.18	-18.72	51.87	68.30	16.43	258	145	Vertical
2	5673.2625	37.43	33.29	-18.73	51.99	85.55	33.56	258	145	Vertical
3	5712.1	39.39	33.43	-18.77	54.05	108.69	54.64	258	145	Vertical
4	5724.125	47.00	33.47	-18.80	61.67	120.31	58.64	258	145	Vertical

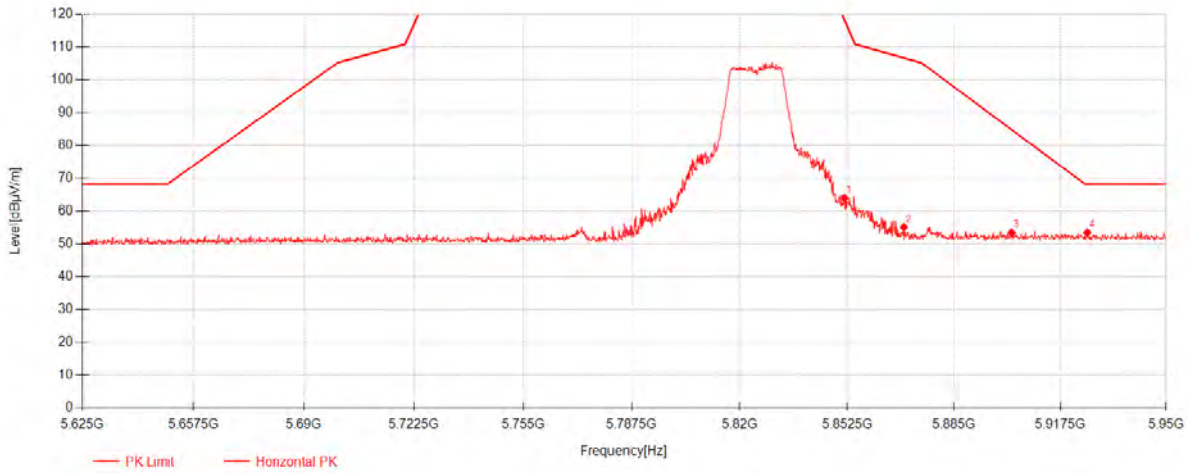


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802.11a_Channel 165



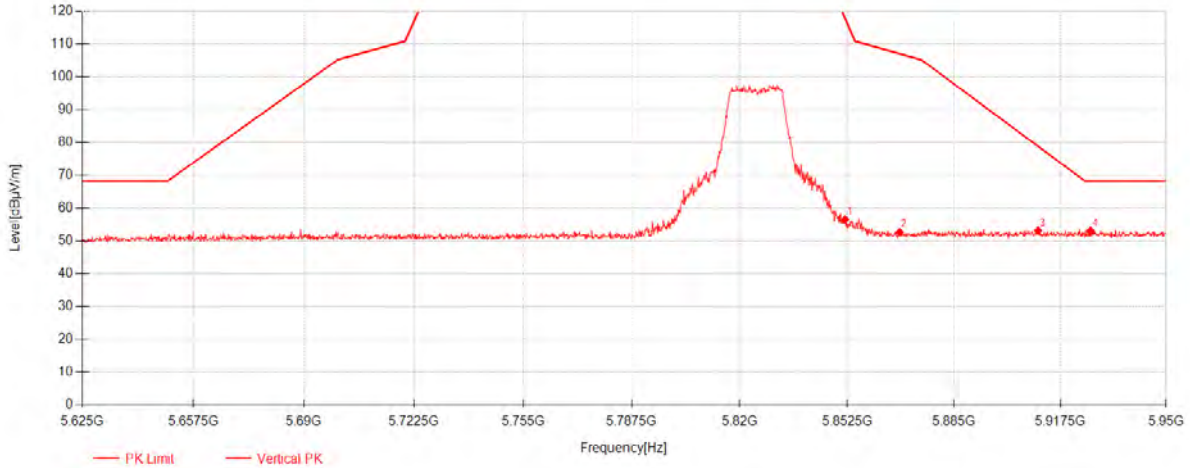
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5851.6875	48.98	33.85	-18.88	63.95	118.45	54.50	123	350	Horizontal
2	5869.725	40.06	33.88	-18.83	55.11	106.78	51.67	123	350	Horizontal
3	5902.55	38.24	33.94	-18.75	53.44	84.87	31.43	123	350	Horizontal
4	5925.7875	38.28	33.99	-18.79	53.47	68.30	14.83	123	350	Horizontal



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802.11a_Channel 165



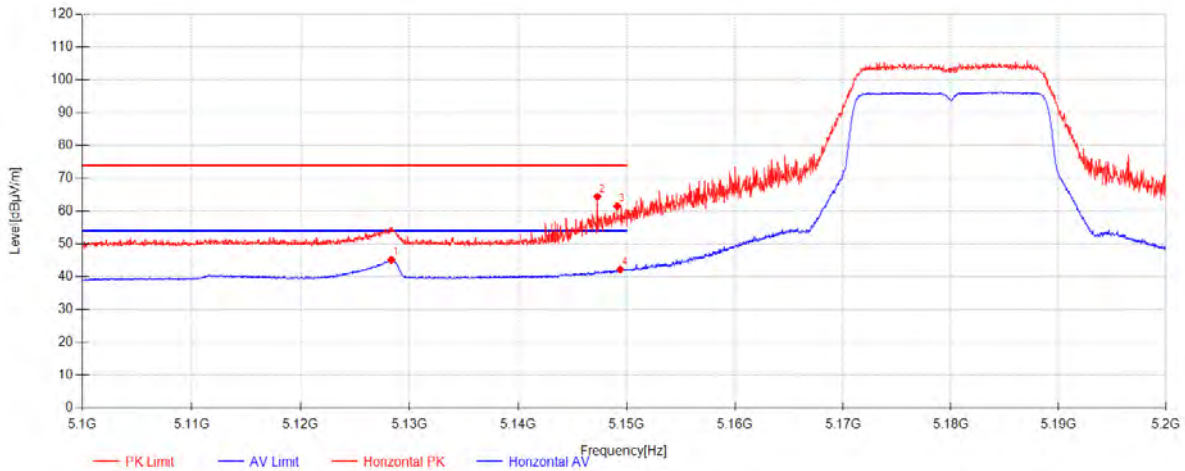
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5851.85	41.55	33.85	-18.88	56.52	118.08	61.56	211	313	Vertical
2	5868.425	37.64	33.88	-18.83	52.69	107.14	54.45	211	313	Vertical
3	5910.675	37.95	33.96	-18.76	53.15	78.87	25.72	211	313	Vertical
4	5926.7625	37.95	33.99	-18.80	53.14	68.30	15.16	211	313	Vertical



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802.11n20_Channel 36



Final 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	5128.3333	31.39	32.95	-19.19	45.15	54.00	8.85	213	16	Horizontal
2	5147.3	50.60	32.96	-19.15	64.41	74.00	9.59	213	16	Horizontal
3	5149.1333	47.72	32.96	-19.14	61.54	74.00	12.46	213	16	Horizontal
4	5149.4	28.39	32.96	-19.14	42.21	54.00	11.79	213	16	Horizontal

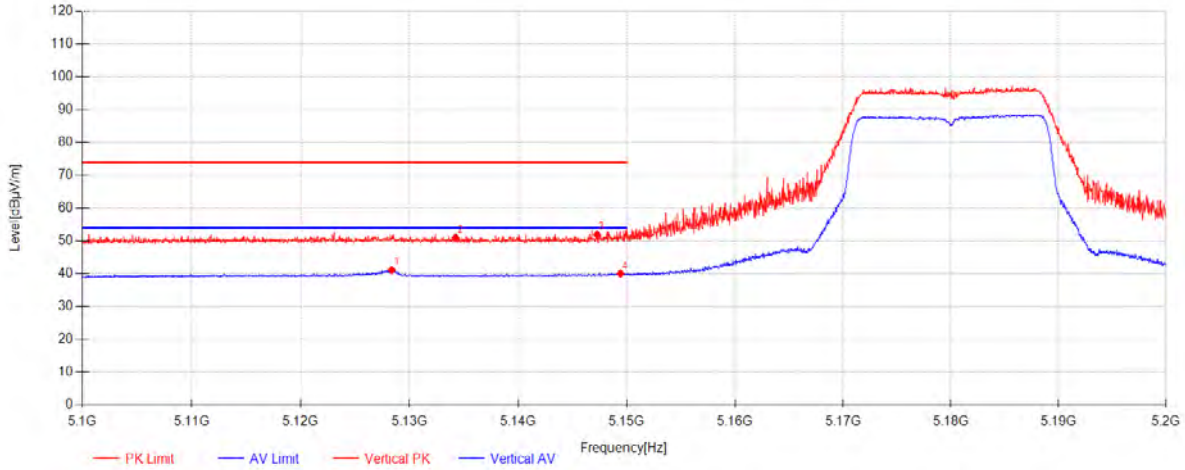


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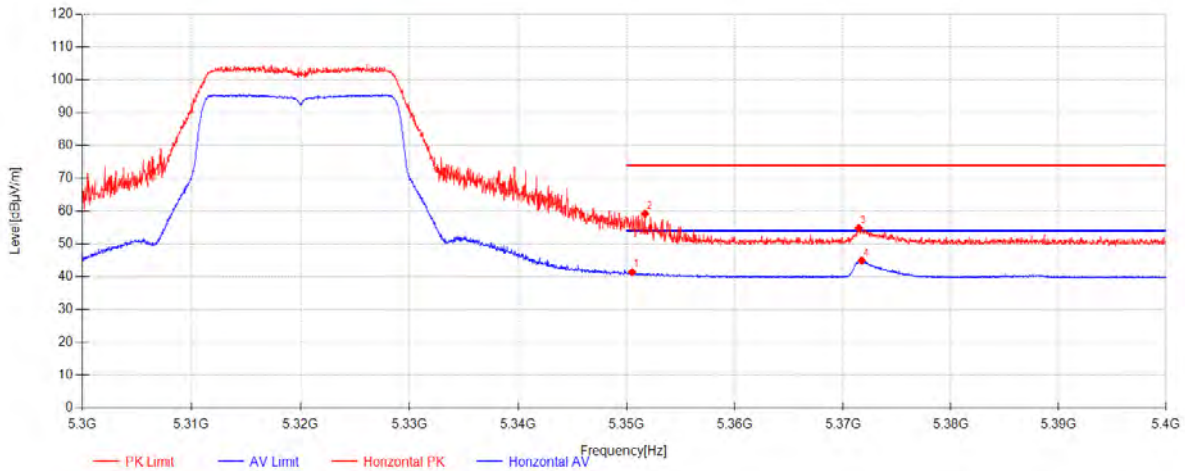
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.3667	27.34	32.95	-19.19	41.10	54.00	12.90	155	112	Vertical
2	5134.2333	37.24	32.95	-19.18	51.02	74.00	22.98	155	112	Vertical
3	5147.2667	38.17	32.96	-19.15	51.98	74.00	22.02	155	112	Vertical
4	5149.4333	26.21	32.96	-19.14	40.03	54.00	13.97	155	112	Vertical



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802.11n20_Channel 64



Final 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	5350.5	27.43	32.85	-18.90	41.38	54.00	12.62	266	349	Horizontal
2	5351.7	45.32	32.85	-18.90	59.26	74.00	14.74	266	349	Horizontal
3	5371.4667	40.93	32.83	-18.95	54.81	74.00	19.19	266	349	Horizontal
4	5371.7333	31.06	32.83	-18.95	44.93	54.00	9.07	266	349	Horizontal

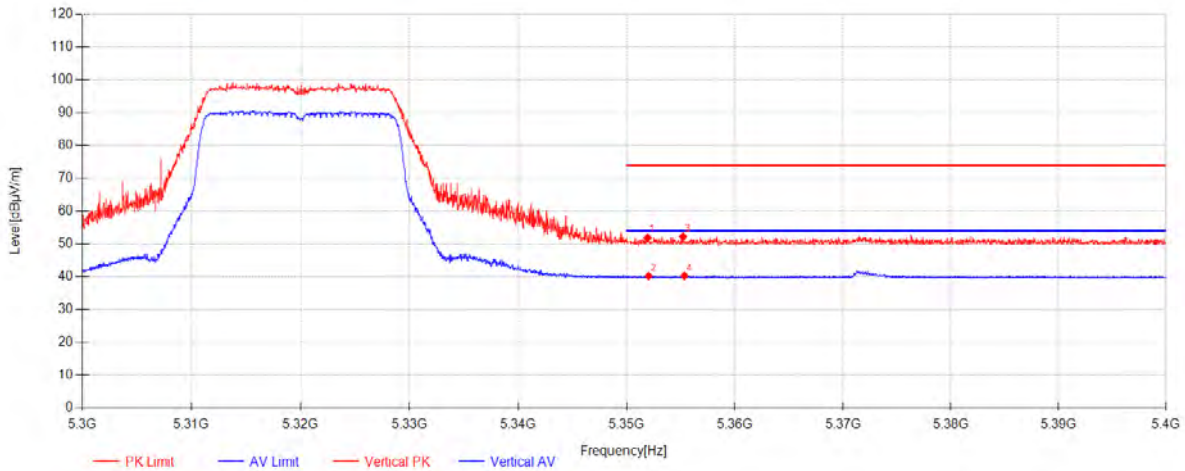


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802.11n20_Channel 64

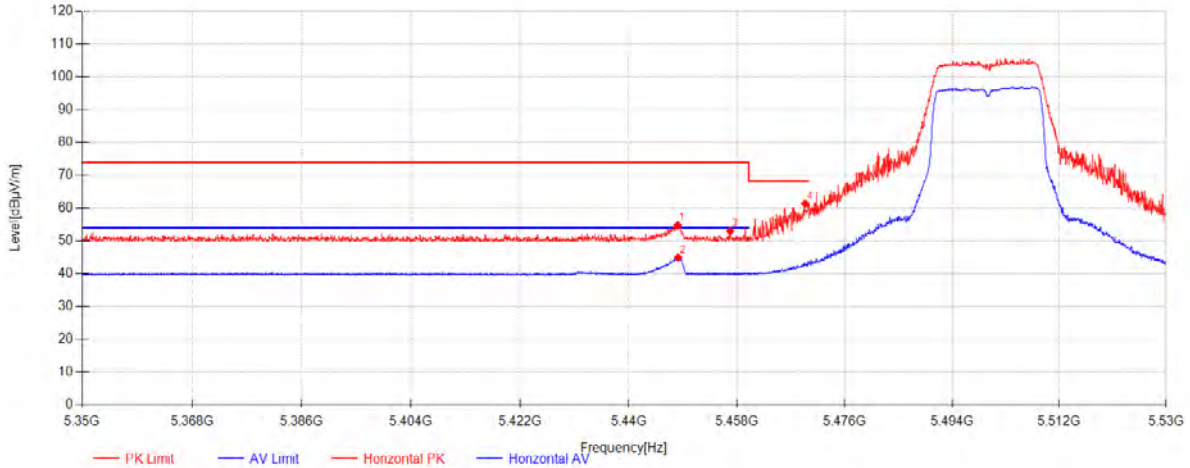


Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5351.9333	37.95	32.85	-18.90	51.89	74.00	22.11	241	22	Vertical
2	5352.0333	26.24	32.85	-18.90	40.18	54.00	13.82	241	22	Vertical
3	5355.2	38.30	32.84	-18.91	52.23	74.00	21.77	241	22	Vertical
4	5355.3333	26.33	32.84	-18.91	40.26	54.00	13.74	241	22	Vertical



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802.11n20_Channel 100



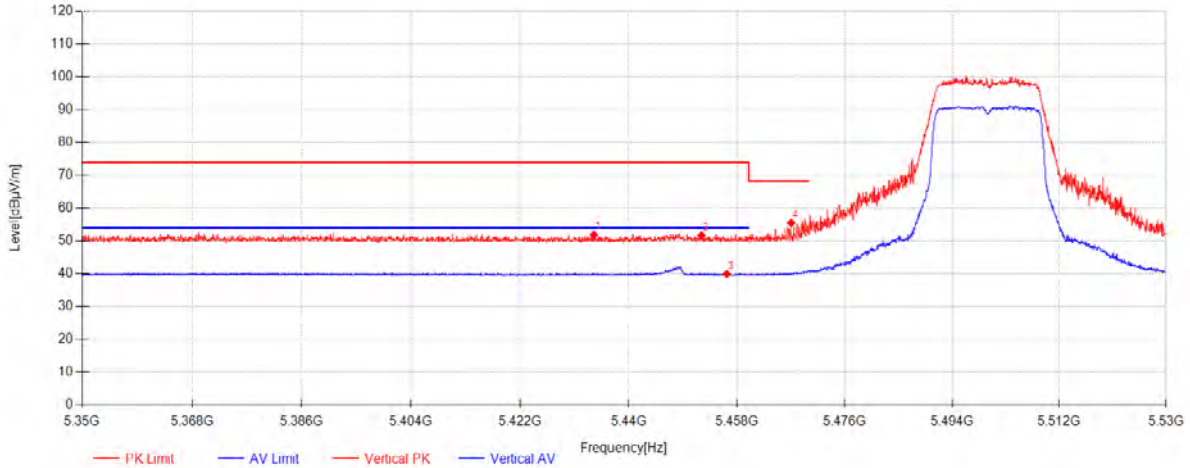
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.16	41.03	32.85	-19.10	54.79	74.00	19.21	233	21	Horizontal
2	5448.22	31.16	32.85	-19.10	44.92	54.00	9.08	233	21	Horizontal
3	5456.92	39.26	32.86	-19.11	53.01	74.00	20.99	233	21	Horizontal
4	5469.4	47.61	32.88	-19.13	61.36	68.30	6.94	233	21	Horizontal



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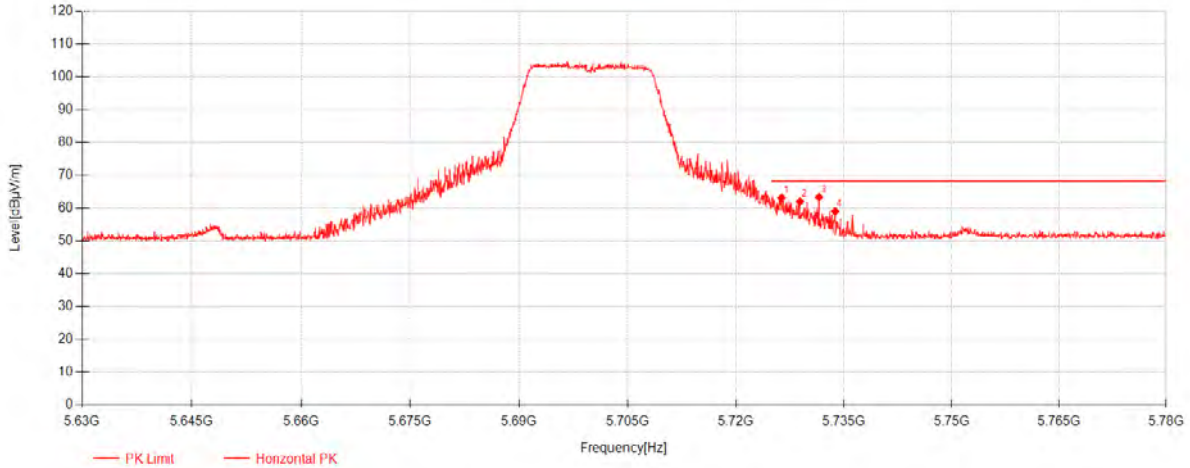
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1	5434.24	38.13	32.84	-19.07	51.89	74.00	22.11	256	180	Vertical
2	5452.12	37.94	32.86	-19.10	51.69	74.00	22.31	256	180	Vertical
3	5456.32	26.15	32.86	-19.11	39.90	54.00	14.10	256	180	Vertical
4	5467.06	41.73	32.87	-19.13	55.48	68.30	12.82	256	180	Vertical



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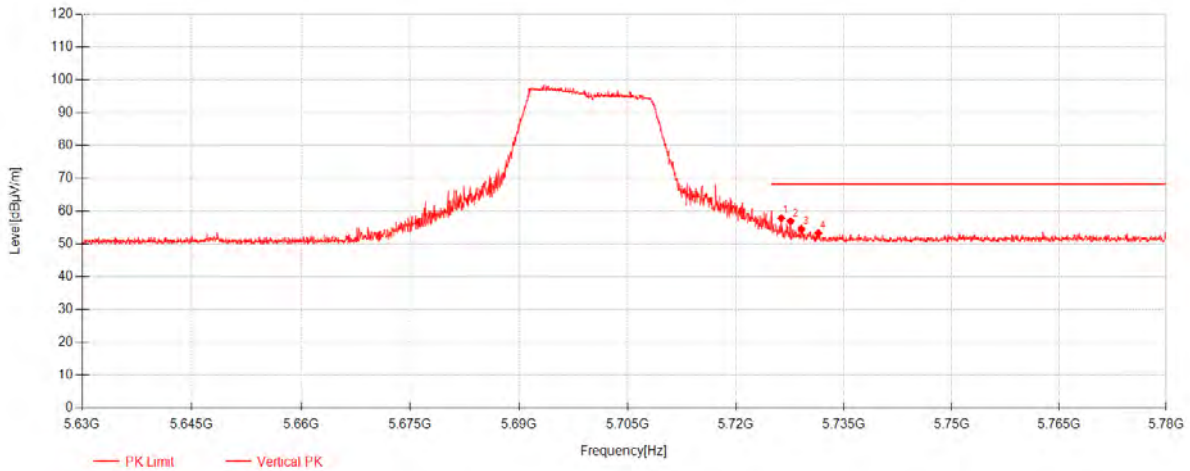
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.35	48.49	33.48	-18.81	63.16	68.30	5.14	289	341	Horizontal
2	5728.9	47.33	33.49	-18.82	62.00	68.30	6.30	289	341	Horizontal
3	5731.55	48.63	33.50	-18.82	63.31	68.30	4.99	289	341	Horizontal
4	5733.8	44.37	33.51	-18.83	59.05	68.30	9.25	289	341	Horizontal



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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.3	43.18	33.48	-18.81	57.85	68.30	10.45	325	16	Vertical
2	5727.6	42.22	33.49	-18.81	56.89	68.30	11.41	325	16	Vertical
3	5729.1	39.82	33.49	-18.82	54.49	68.30	13.81	325	16	Vertical
4	5731.45	38.57	33.50	-18.82	53.25	68.30	15.05	325	16	Vertical

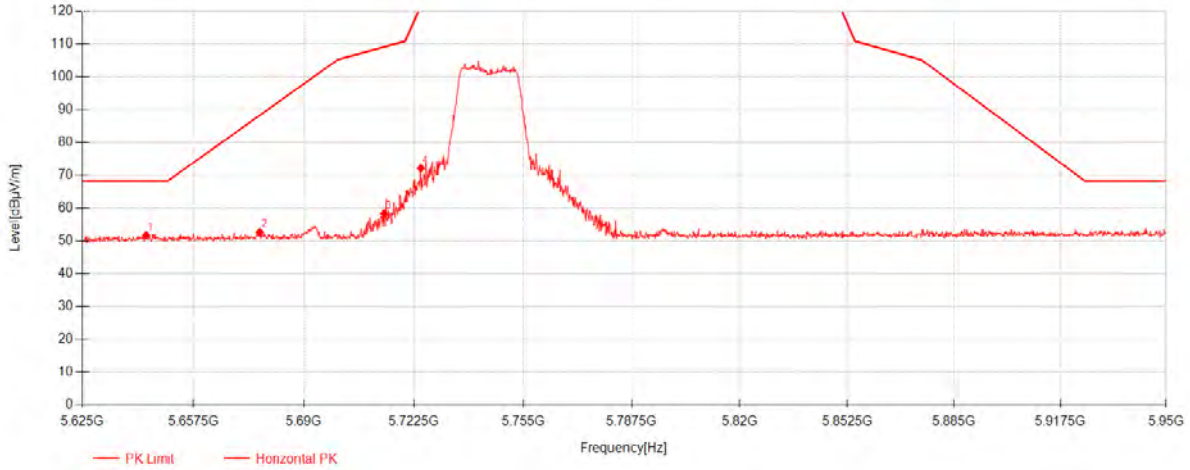


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802.11n20_Channel 149



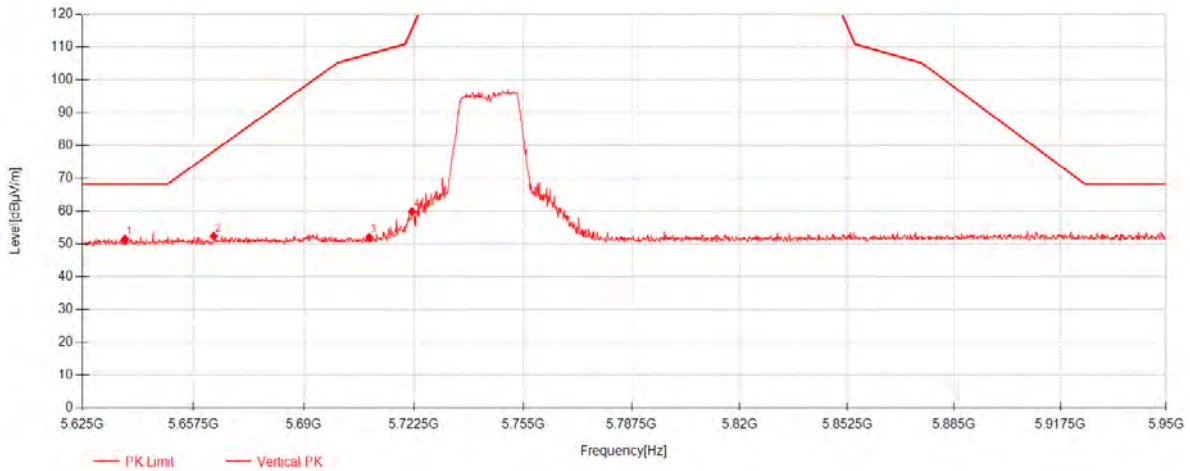
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1	5643.6875	37.27	33.18	-18.72	51.73	68.30	16.57	225	184	Horizontal
2	5677	38.12	33.30	-18.73	52.69	88.32	35.63	225	184	Horizontal
3	5713.725	43.74	33.44	-18.77	58.40	109.15	50.75	225	184	Horizontal
4	5724.6125	57.50	33.47	-18.80	72.17	121.42	49.25	225	184	Horizontal



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Final 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	5637.5125	37.07	33.16	-18.72	51.50	68.30	16.80	155	322	Vertical
2	5663.5125	37.85	33.25	-18.73	52.38	78.33	25.95	155	322	Vertical
3	5709.3375	37.42	33.42	-18.76	52.08	107.92	55.84	155	322	Vertical
4	5722.0125	45.30	33.47	-18.80	59.97	115.49	55.52	155	322	Vertical

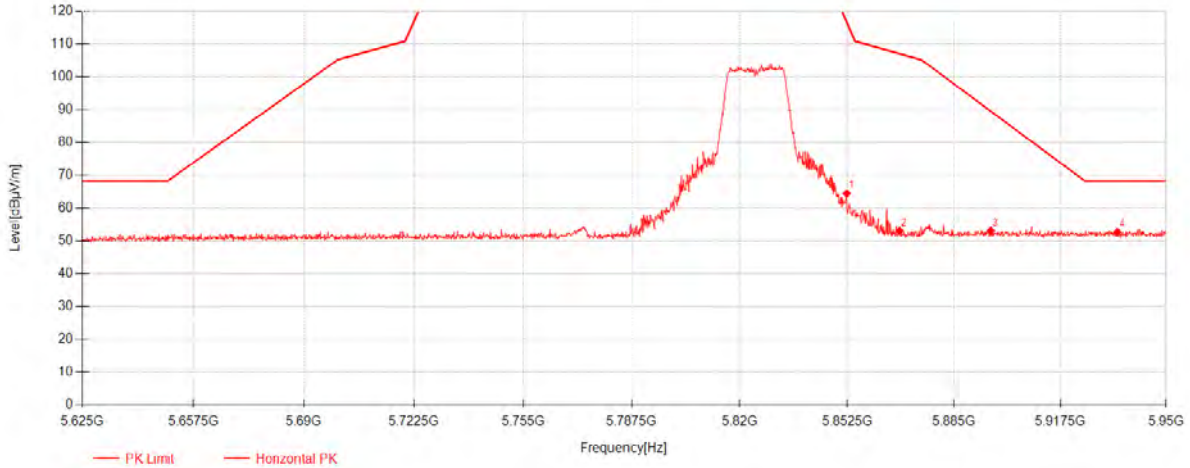


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802.11n20_Channel 165



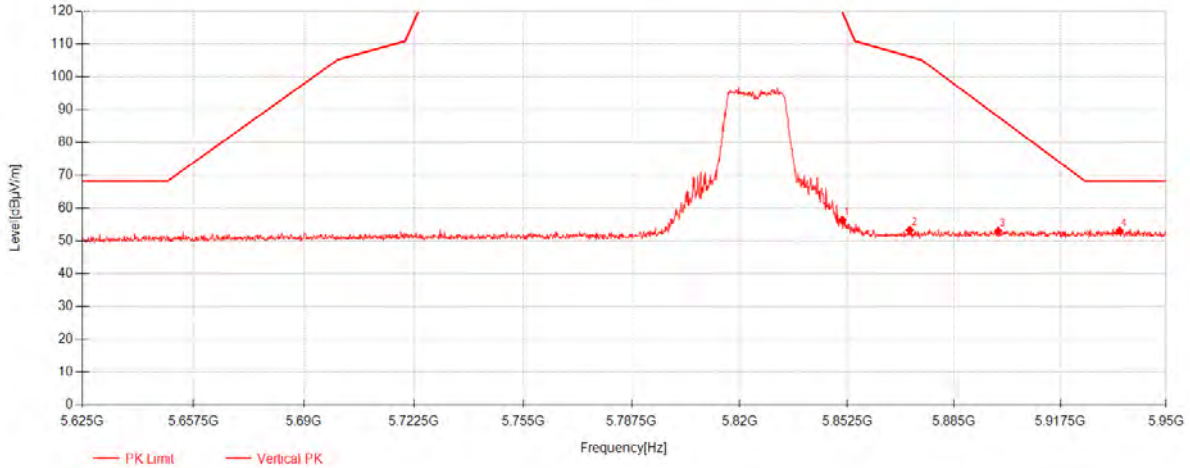
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1	5852.3375	49.48	33.85	-18.88	64.45	116.97	52.52	255	46	Horizontal
2	5868.425	38.00	33.88	-18.83	53.05	107.14	54.09	255	46	Horizontal
3	5896.2125	37.94	33.93	-18.75	53.12	89.56	36.44	255	46	Horizontal
4	5935.05	37.56	34.01	-18.81	52.75	68.30	15.55	255	46	Horizontal



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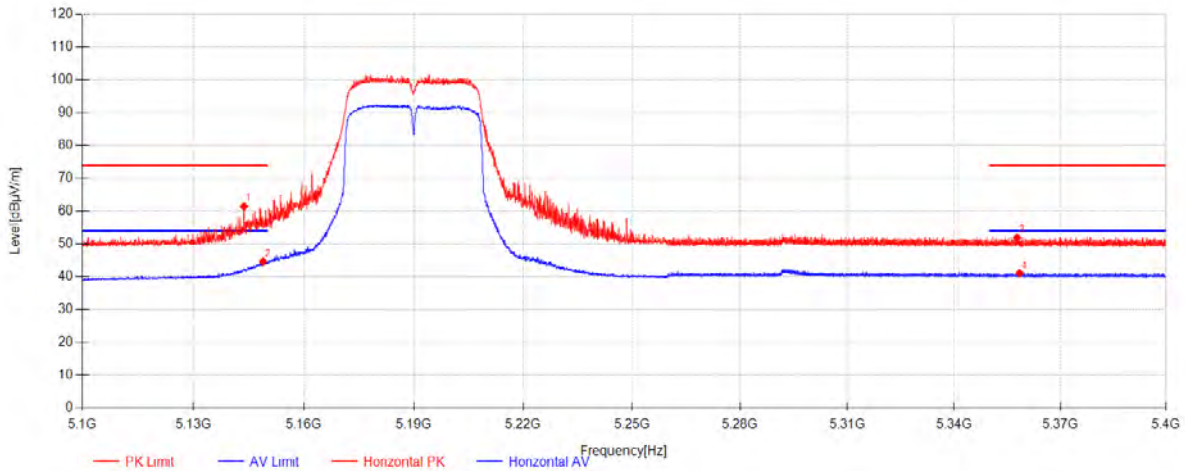
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5851.0375	41.42	33.85	-18.88	56.38	119.93	63.55	289	177	Vertical
2	5871.5125	38.25	33.89	-18.82	53.31	106.28	52.97	289	177	Vertical
3	5898.4875	37.87	33.94	-18.74	53.06	87.88	34.82	289	177	Vertical
4	5935.7	37.92	34.01	-18.81	53.11	68.30	15.19	289	177	Vertical



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802.11n40_Channel 38



Final 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	5143.7333	47.63	32.96	-19.16	61.43	74.00	12.57	256	86	Horizontal
2	5148.9067	30.82	32.96	-19.14	44.64	54.00	9.36	256	86	Horizontal
3	5357.7725	38.03	32.84	-18.92	51.95	74.00	22.05	256	86	Horizontal
4	5358.455	27.16	32.84	-18.92	41.08	54.00	12.92	256	86	Horizontal

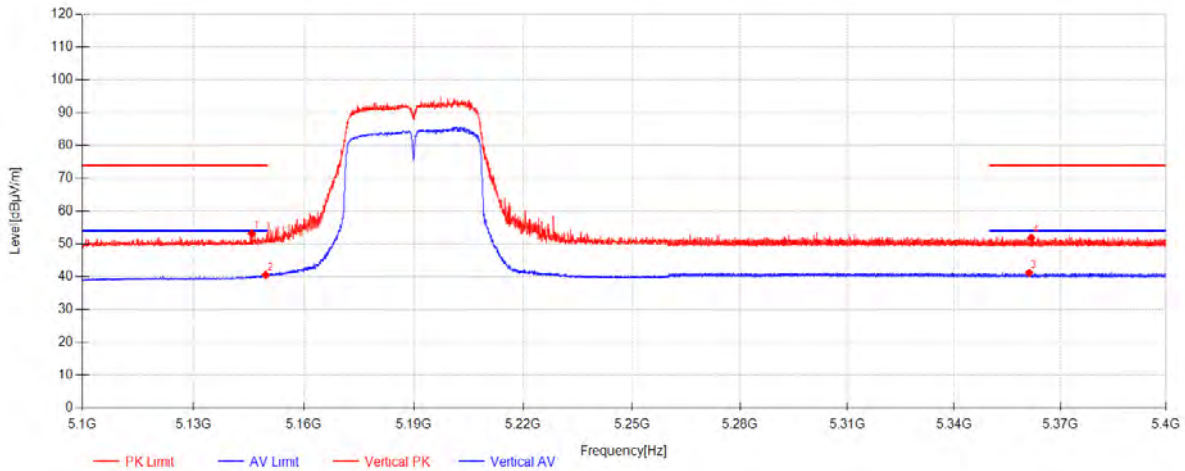


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802.11n40_Channel 38



Final 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	5145.8133	39.37	32.96	-19.15	53.18	74.00	20.82	236	44	Vertical
2	5149.6	26.69	32.96	-19.14	40.51	54.00	13.49	236	44	Vertical
3	5361.1325	27.26	32.84	-18.93	41.17	54.00	12.83	236	44	Vertical
4	5361.745	38.02	32.84	-18.93	51.93	74.00	22.07	236	44	Vertical

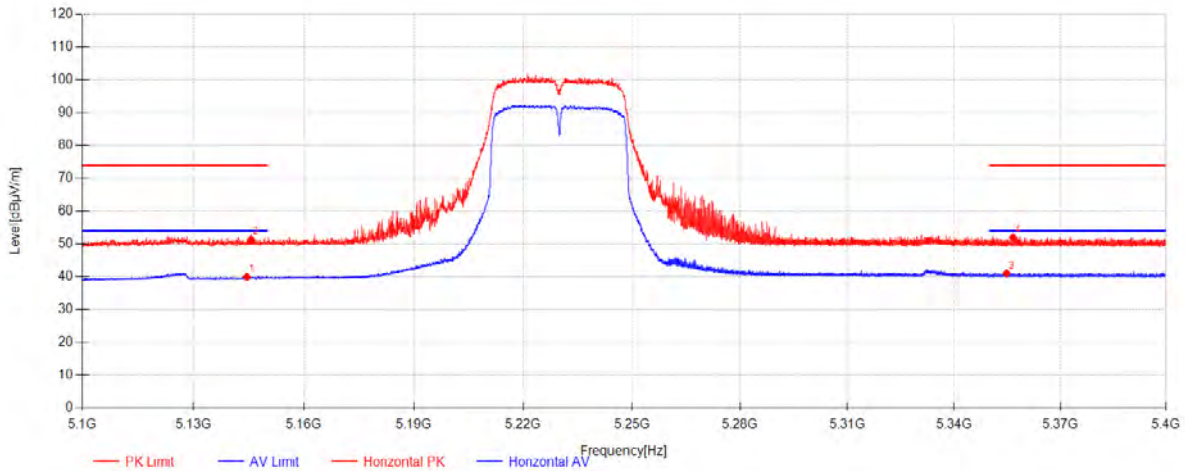


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802.11n40_Channel 46



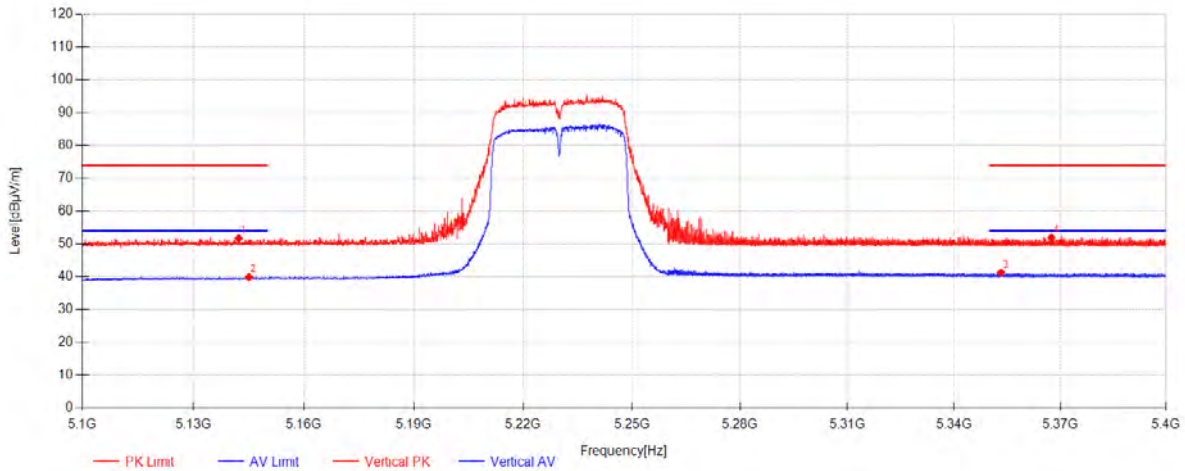
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1	5144.48	26.10	32.96	-19.15	39.91	54.00	14.09	249	164	Horizontal
2	5145.6533	37.60	32.96	-19.15	51.41	74.00	22.59	249	164	Horizontal
3	5354.7975	27.09	32.84	-18.91	41.02	54.00	12.98	249	164	Horizontal
4	5356.6	38.07	32.84	-18.92	52.00	74.00	22.00	249	164	Horizontal



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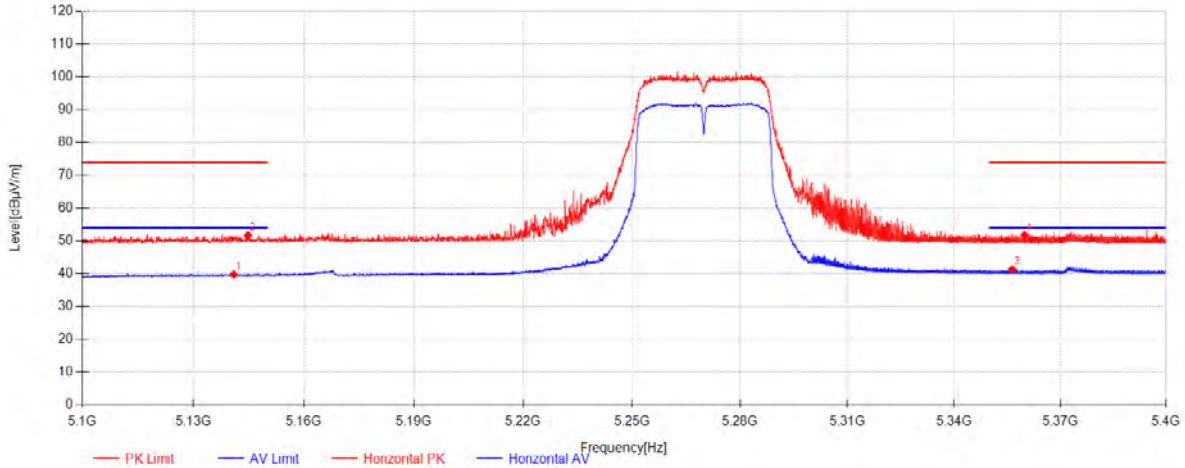


Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.2933	37.93	32.96	-19.16	51.73	74.00	22.27	121	96	Vertical
2	5145.0667	26.03	32.96	-19.15	39.84	54.00	14.16	121	96	Vertical
3	5353.205	27.31	32.84	-18.91	41.25	54.00	12.75	121	96	Vertical
4	5367.45	38.07	32.83	-18.94	51.96	74.00	22.04	121	96	Vertical



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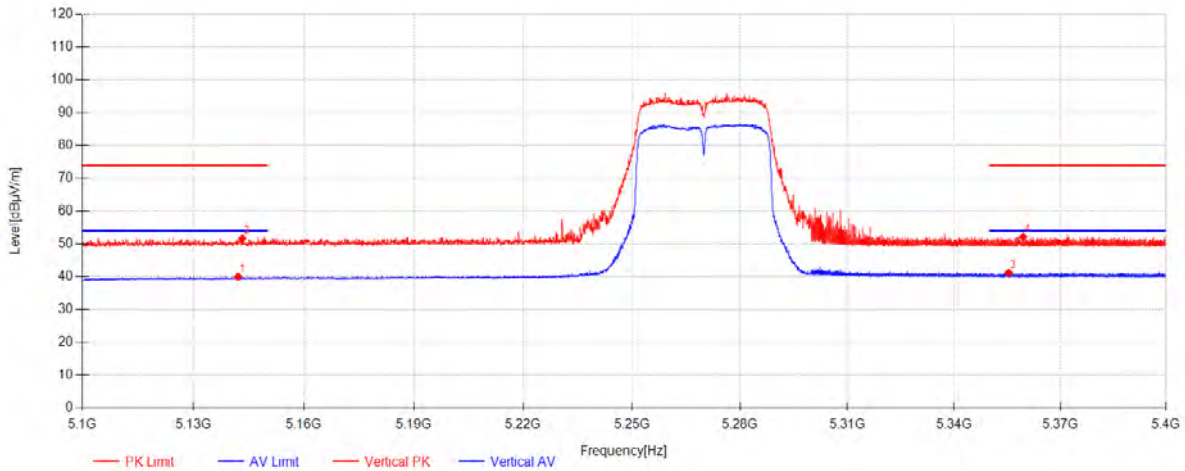
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1	5140.9333	25.95	32.96	-19.16	39.75	54.00	14.25	238	316	Horizontal
2	5144.8	37.95	32.96	-19.15	51.76	74.00	22.24	238	316	Horizontal
3	5356.375	27.44	32.84	-18.92	41.37	54.00	12.63	238	316	Horizontal
4	5359.85	37.95	32.84	-18.92	51.86	74.00	22.14	238	316	Horizontal



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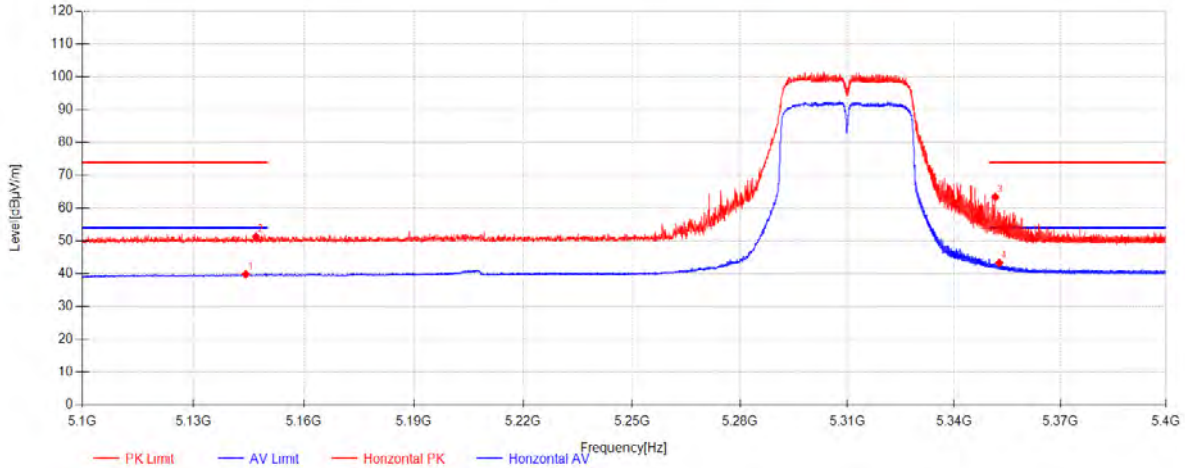


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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.1333	26.20	32.96	-19.16	40.00	54.00	14.00	238	212	Vertical
2	5143.2667	37.86	32.96	-19.16	51.66	74.00	22.34	238	212	Vertical
3	5355.3625	27.25	32.84	-18.91	41.18	54.00	12.82	238	212	Vertical
4	5359.4625	38.25	32.84	-18.92	52.17	74.00	21.83	238	212	Vertical



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802.11n40_Channel 62



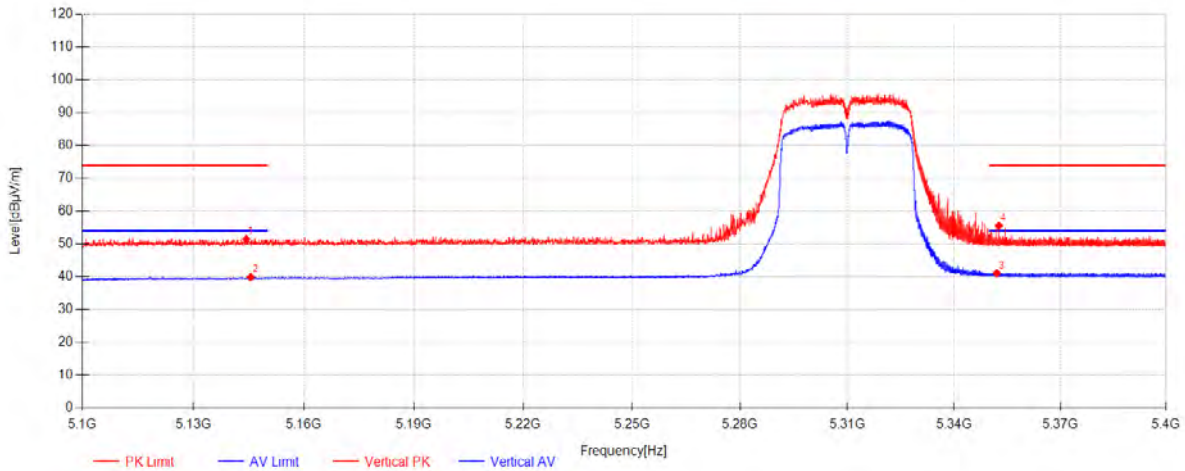
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1	5144.2	25.99	32.96	-19.15	39.80	54.00	14.20	235	104	Horizontal
2	5146.9333	37.52	32.96	-19.15	51.33	74.00	22.67	235	104	Horizontal
3	5351.5875	49.44	32.85	-18.90	63.38	74.00	10.62	235	104	Horizontal
4	5352.7125	29.39	32.84	-18.91	43.33	54.00	10.67	235	104	Horizontal



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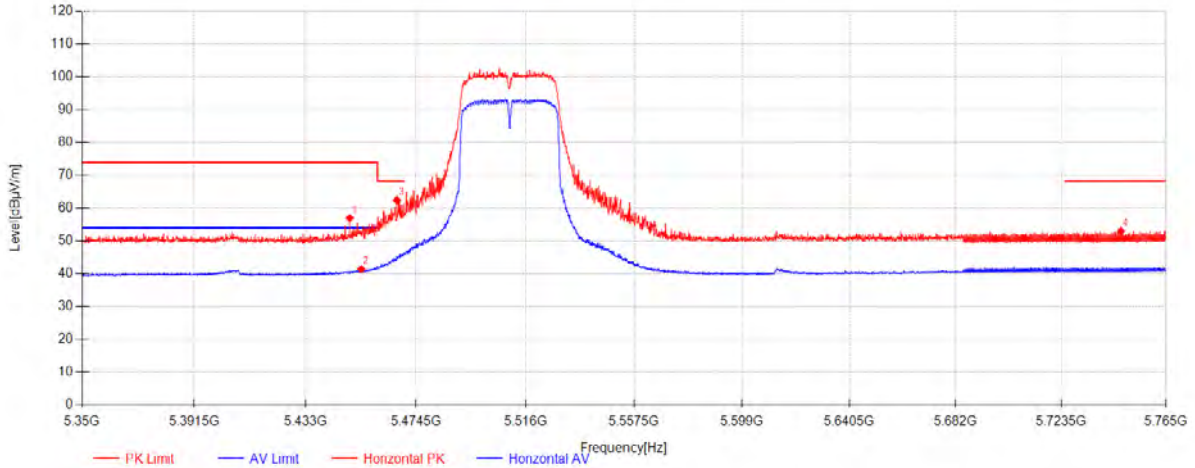


Final Data List										
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1	5144.3333	37.67	32.96	-19.15	51.48	74.00	22.52	251	11	Vertical
2	5145.5333	26.01	32.96	-19.15	39.82	54.00	14.18	251	11	Vertical
3	5352.0375	27.11	32.85	-18.90	41.05	54.00	12.95	251	11	Vertical
4	5352.6375	41.60	32.84	-18.91	55.54	74.00	18.46	251	11	Vertical



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802.11n40_Channel 102



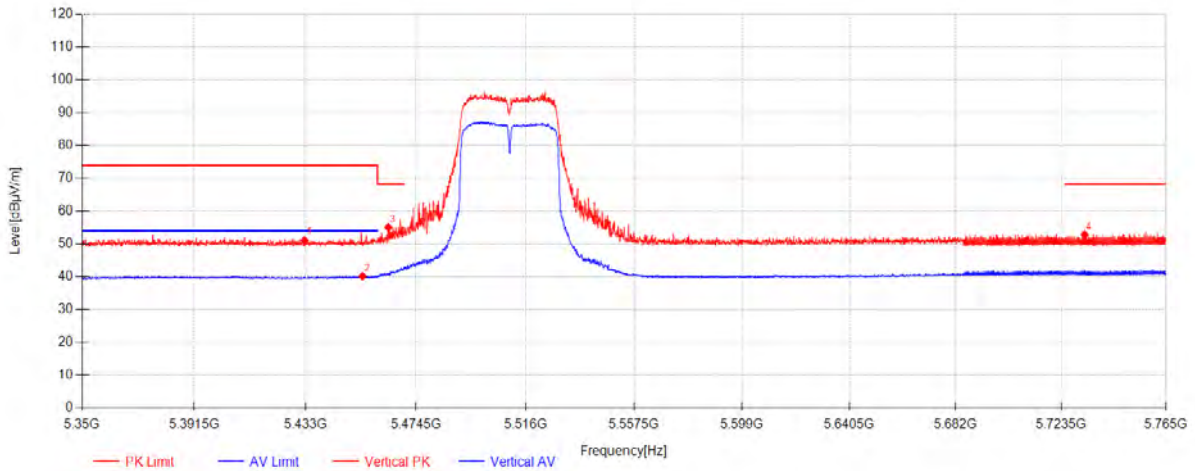
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1	5449.6067	43.19	32.85	-19.10	56.95	74.00	17.05	289	349	Horizontal
2	5453.9617	27.63	32.86	-19.11	41.38	54.00	12.62	289	349	Horizontal
3	5467.3617	48.67	32.87	-19.13	62.42	68.30	5.88	289	349	Horizontal
4	5747.13	38.29	33.56	-18.87	52.98	68.30	15.32	289	349	Horizontal



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802.11n40_Channel 102



Final 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	5432.6333	37.37	32.84	-19.07	51.13	74.00	22.87	142	32	Vertical
2	5454.4083	26.38	32.86	-19.11	40.13	54.00	13.87	142	32	Vertical
3	5464.1233	41.31	32.87	-19.12	55.06	68.30	13.24	142	32	Vertical
4	5732.76	38.18	33.50	-18.83	52.86	68.30	15.44	142	32	Vertical

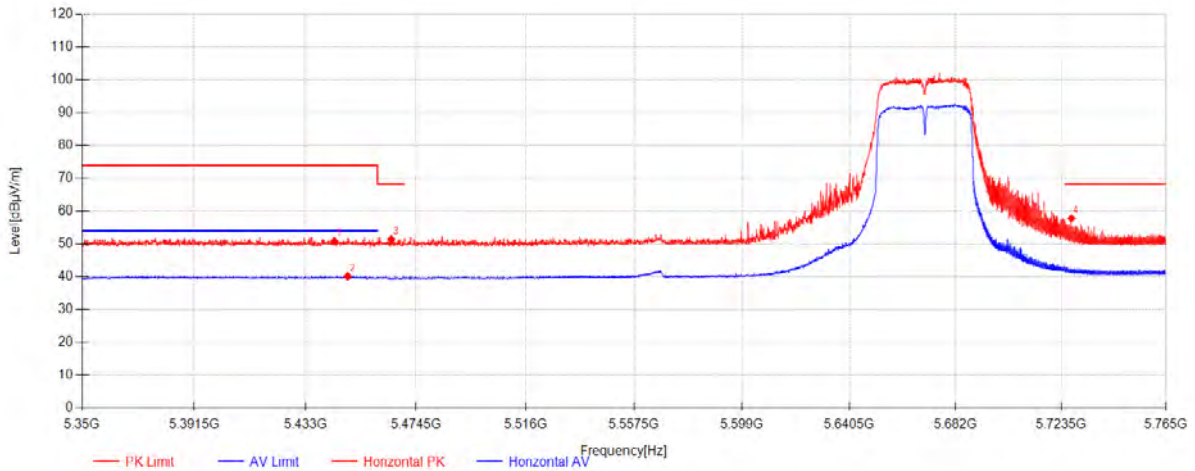


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802.11n40_Channel 134



Final 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	5443.8	37.09	32.85	-19.09	50.85	74.00	23.15	251	151	Horizontal
2	5448.825	26.36	32.85	-19.10	40.12	54.00	13.88	251	151	Horizontal
3	5465.24	37.67	32.87	-19.12	51.42	68.30	16.88	251	151	Horizontal
4	5727.55	43.13	33.49	-18.81	57.80	68.30	10.50	251	151	Horizontal

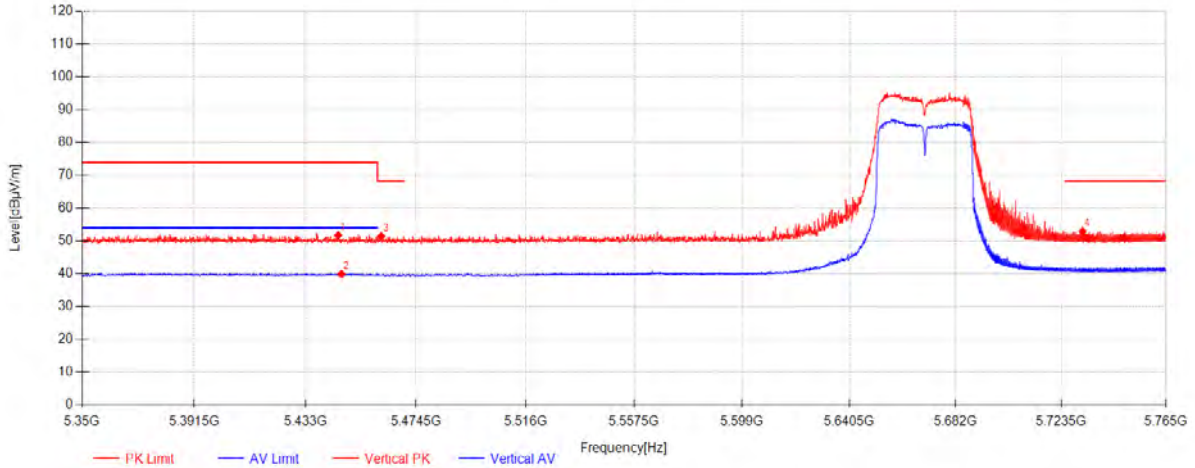


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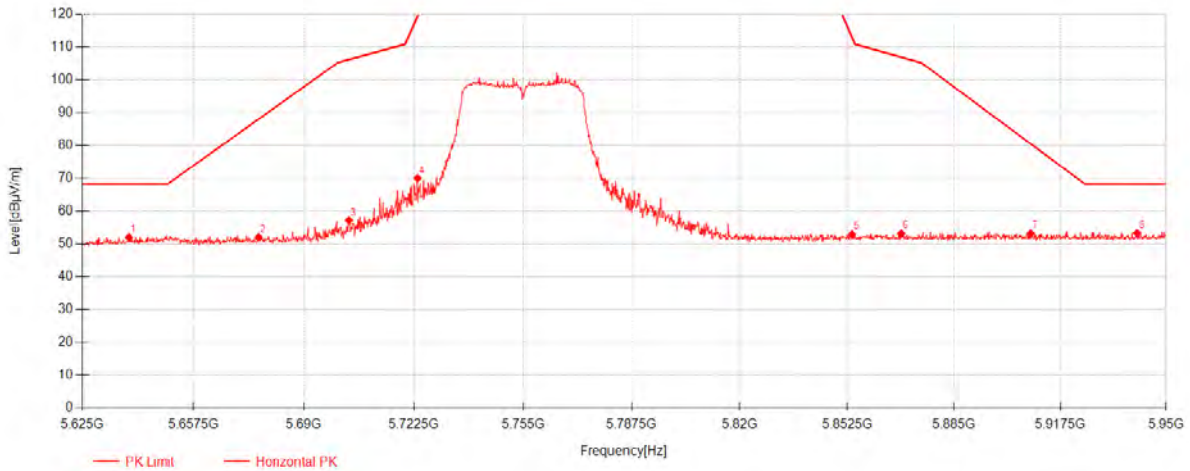
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.2517	38.01	32.85	-19.09	51.77	74.00	22.23	199	281	Vertical
2	5446.48	26.14	32.85	-19.09	39.90	54.00	14.10	199	281	Vertical
3	5461.4433	37.71	32.87	-19.12	51.46	68.30	16.84	199	281	Vertical
4	5731.92	38.23	33.50	-18.83	52.91	68.30	15.39	199	281	Vertical



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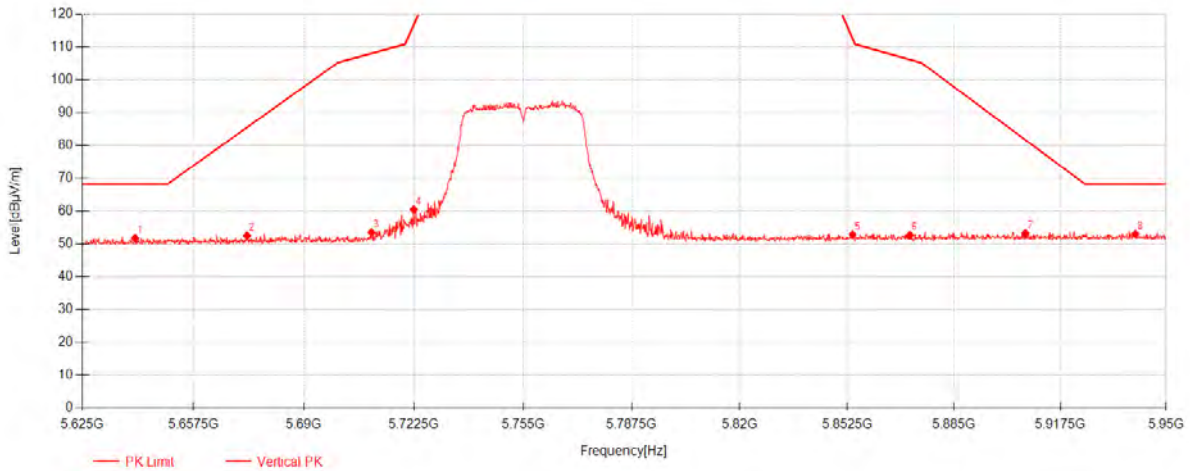


Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5638.65	37.58	33.16	-18.72	52.02	68.30	16.28	266	332	Horizontal
2	5676.675	37.48	33.30	-18.73	52.05	88.08	36.03	266	332	Horizontal
3	5703.325	42.55	33.40	-18.74	57.21	106.23	49.02	266	332	Horizontal
4	5723.6375	55.37	33.47	-18.80	70.04	119.19	49.15	266	332	Horizontal
5	5853.9625	37.93	33.85	-18.87	52.91	113.26	60.35	266	332	Horizontal
6	5868.9125	38.13	33.88	-18.83	53.18	107.00	53.82	266	332	Horizontal
7	5908.4	37.99	33.96	-18.76	53.19	80.55	27.36	266	332	Horizontal
8	5941.0625	38.11	34.02	-18.83	53.30	68.30	15.00	266	332	Horizontal



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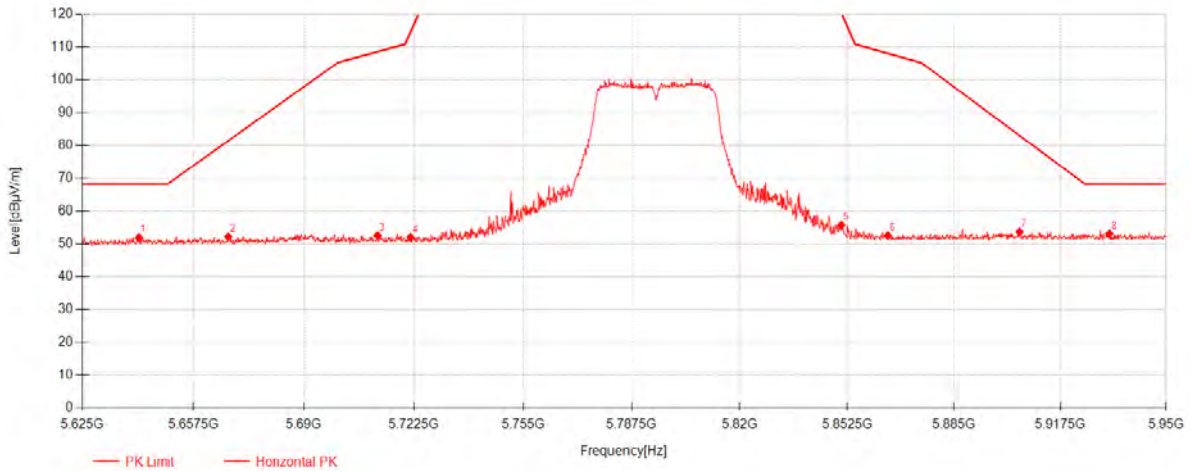


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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5640.4375	37.35	33.17	-18.72	51.79	68.30	16.51	214	228	Vertical
2	5673.2625	37.98	33.29	-18.73	52.54	85.55	33.01	214	228	Vertical
3	5709.9875	38.87	33.42	-18.76	53.53	108.10	54.57	214	228	Vertical
4	5722.5	45.85	33.47	-18.80	60.52	116.60	56.08	214	228	Vertical
5	5854.125	37.87	33.85	-18.87	52.85	112.89	60.04	214	228	Vertical
6	5871.5125	37.68	33.89	-18.82	52.74	106.28	53.54	214	228	Vertical
7	5906.775	38.11	33.95	-18.75	53.31	81.75	28.44	214	228	Vertical
8	5940.575	37.81	34.02	-18.83	53.00	68.30	15.30	214	228	Vertical



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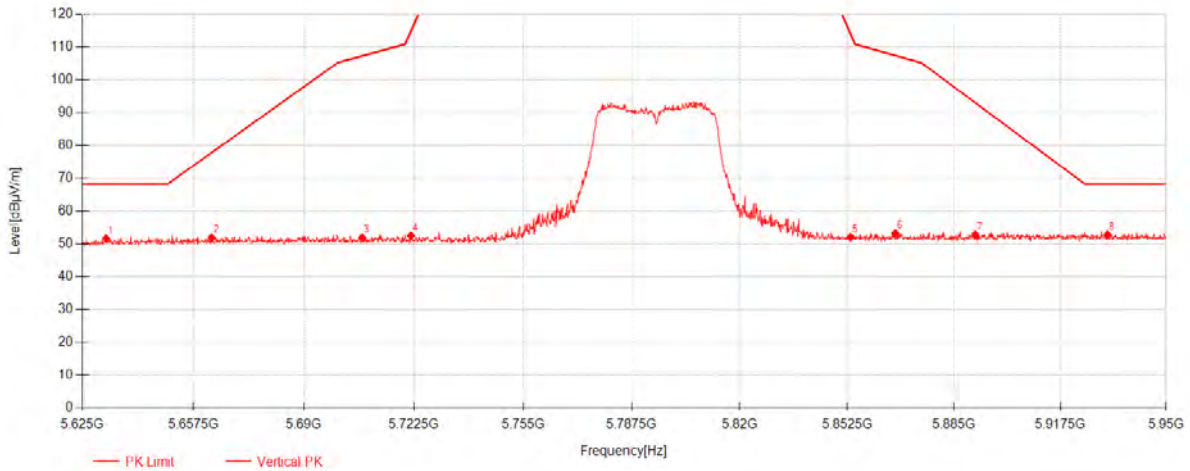
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5641.575	37.52	33.17	-18.72	51.97	68.30	16.33	124	285	Horizontal
2	5667.7375	37.66	33.27	-18.73	52.20	81.46	29.26	124	285	Horizontal
3	5711.775	37.95	33.43	-18.77	52.61	108.60	55.99	124	285	Horizontal
4	5721.525	37.40	33.46	-18.79	52.07	114.38	62.31	124	285	Horizontal
5	5850.7125	40.79	33.85	-18.88	55.75	120.67	64.92	124	285	Horizontal
6	5864.85	37.58	33.87	-18.84	52.61	108.14	55.53	124	285	Horizontal
7	5904.9875	38.48	33.95	-18.75	53.68	83.07	29.39	124	285	Horizontal
8	5932.6125	37.94	34.00	-18.81	53.13	68.30	15.17	124	285	Horizontal



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802.11n40_Channel 159



Final 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	5631.9875	37.30	33.14	-18.72	51.71	68.30	16.59	163	202	Vertical
2	5662.8625	37.42	33.25	-18.73	51.94	77.85	25.91	163	202	Vertical
3	5707.225	37.32	33.41	-18.75	51.98	107.33	55.35	163	202	Vertical
4	5721.6875	37.87	33.46	-18.80	52.54	114.75	62.21	163	202	Vertical
5	5853.475	37.11	33.85	-18.87	52.09	114.38	62.29	163	202	Vertical
6	5867.125	38.21	33.88	-18.84	53.25	107.50	54.25	163	202	Vertical
7	5891.5	37.71	33.92	-18.76	52.87	93.06	40.19	163	202	Vertical
8	5931.9625	37.65	34.00	-18.81	52.84	68.30	15.46	163	202	Vertical

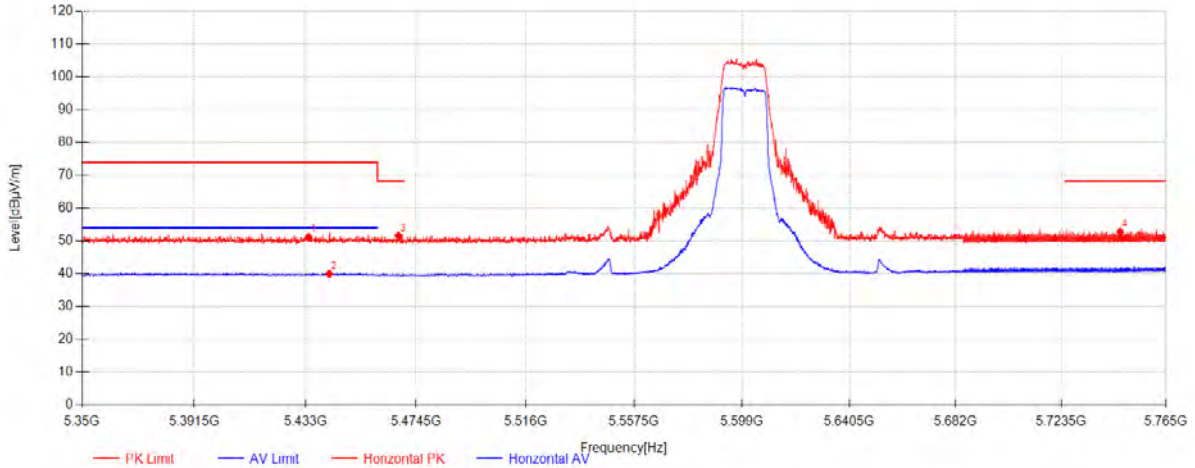


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802.11a_Channel 120



Final 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	5434.1967	37.46	32.84	-19.07	51.22	74.00	22.78	256	115	Horizontal
2	5441.9017	26.18	32.85	-19.09	39.94	54.00	14.06	256	115	Horizontal
3	5467.92	37.84	32.87	-19.13	51.59	68.30	16.71	256	115	Horizontal
4	5746.8	38.13	33.56	-18.87	52.82	68.30	15.48	256	115	Horizontal

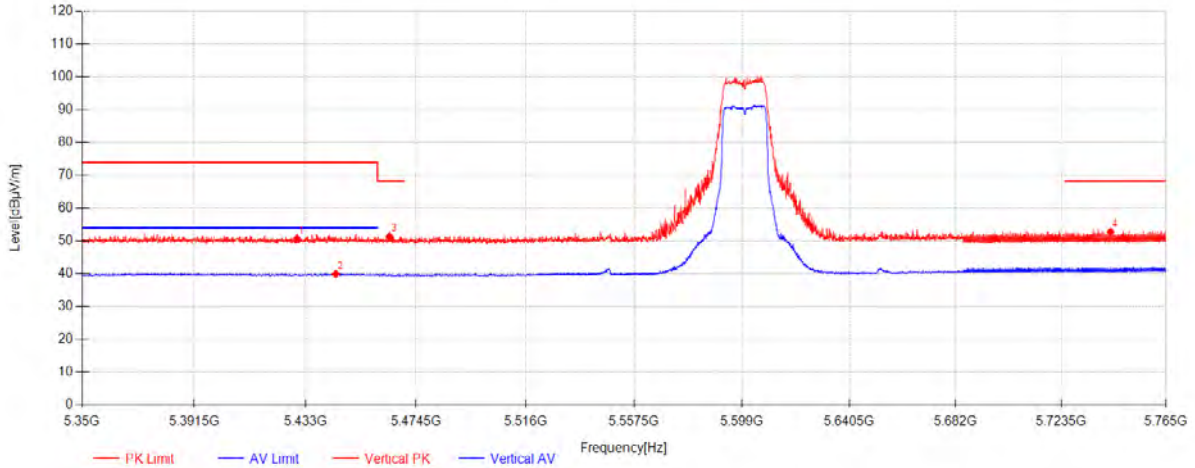


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802.11a_Channel 120



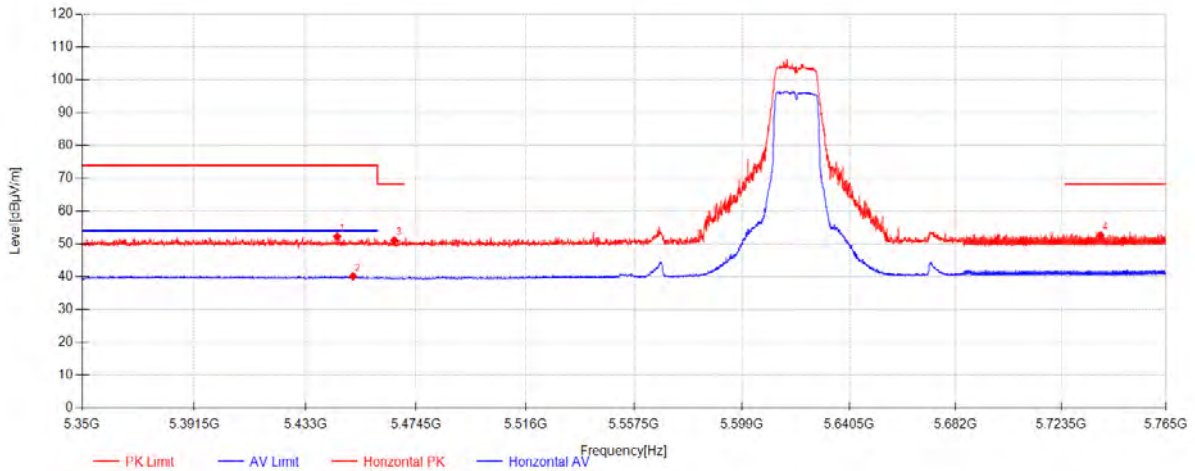
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5429.8417	36.98	32.83	-19.07	50.75	74.00	23.25	211	328	Vertical
2	5444.3583	26.12	32.85	-19.09	39.88	54.00	14.12	211	328	Vertical
3	5464.57	37.62	32.87	-19.12	51.37	68.30	16.93	211	328	Vertical
4	5743.02	38.09	33.54	-18.86	52.77	68.30	15.53	211	328	Vertical



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802.11a_Channel 124



Final 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	5444.9167	38.51	32.85	-19.09	52.27	74.00	21.73	211	71	Horizontal
2	5450.835	26.36	32.86	-19.10	40.11	54.00	13.89	211	71	Horizontal
3	5466.3567	37.40	32.87	-19.13	51.15	68.30	17.15	211	71	Horizontal
4	5739.01	38.00	33.53	-18.85	52.68	68.30	15.62	211	71	Horizontal

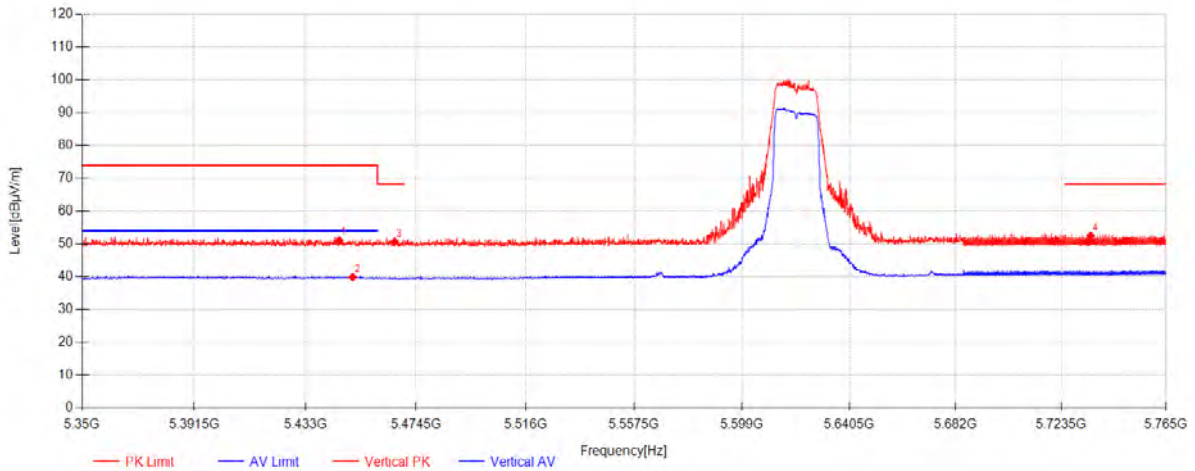


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802.11a_Channel 124



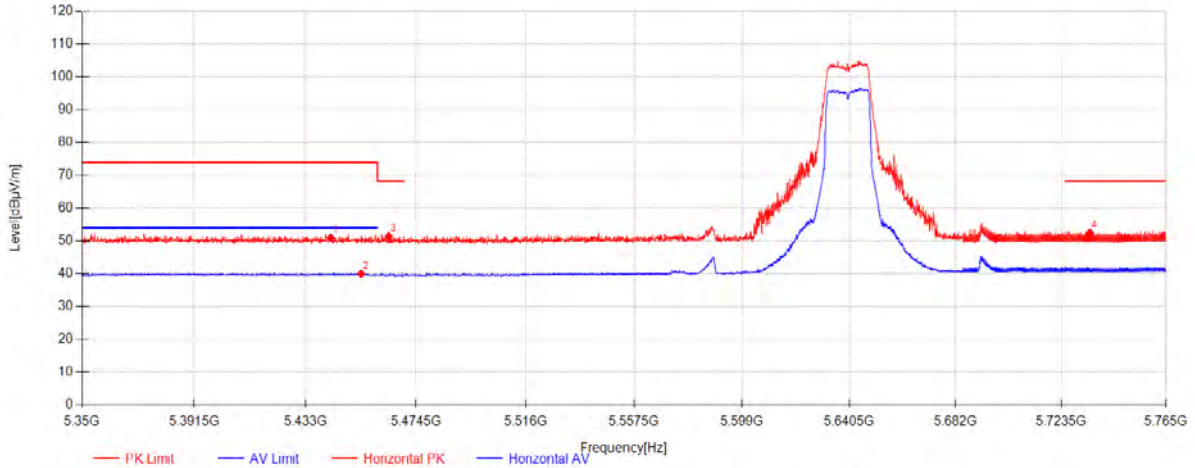
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.6983	37.38	32.85	-19.09	51.14	74.00	22.86	236	305	Vertical
2	5450.7233	26.08	32.86	-19.10	39.83	54.00	14.17	236	305	Vertical
3	5466.4683	36.99	32.87	-19.13	50.74	68.30	17.56	236	305	Vertical
4	5735.11	37.85	33.51	-18.84	52.53	68.30	15.77	236	305	Vertical



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802.11a_Channel 128



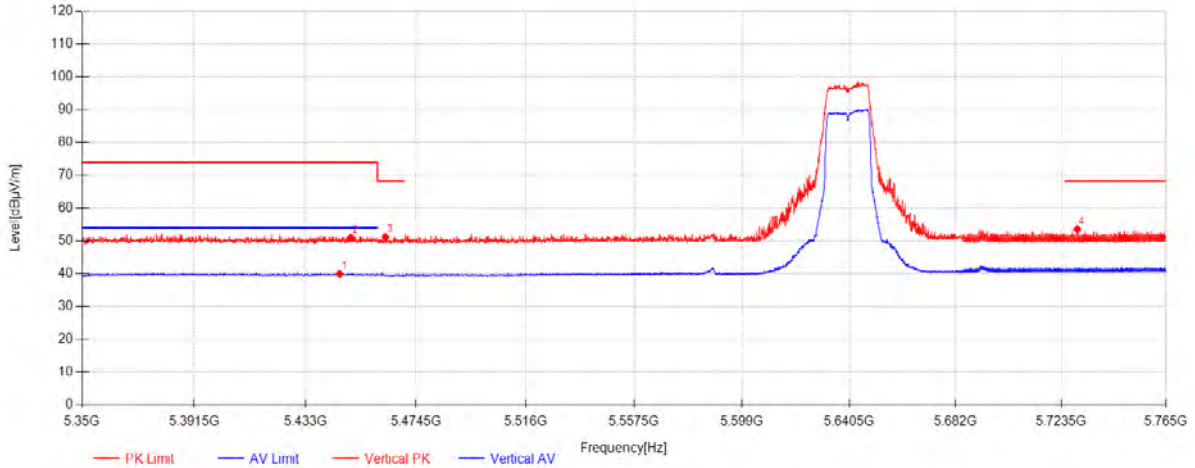
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1	5442.46	37.27	32.85	-19.09	51.03	74.00	22.97	284	16	Horizontal
2	5453.85	26.19	32.86	-19.11	39.94	54.00	14.06	284	16	Horizontal
3	5464.235	37.66	32.87	-19.12	51.41	68.30	16.89	284	16	Horizontal
4	5734.77	37.86	33.51	-18.83	52.54	68.30	15.76	284	16	Horizontal



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802.11a_Channel 128



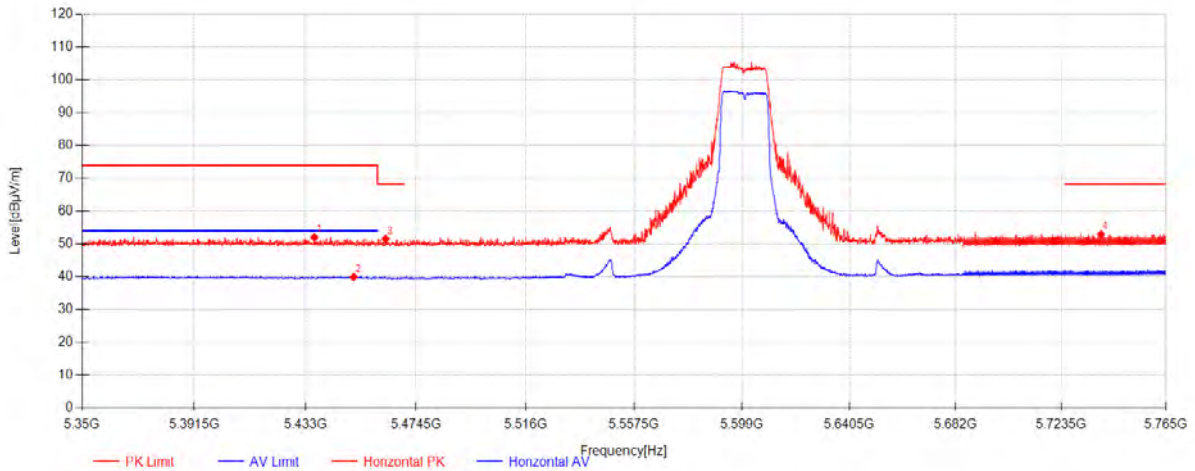
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.81	26.13	32.85	-19.09	39.89	54.00	14.11	269	202	Vertical
2	5449.9417	37.30	32.85	-19.10	51.06	74.00	22.94	269	202	Vertical
3	5463.0067	37.49	32.87	-19.12	51.24	68.30	17.06	269	202	Vertical
4	5729.86	38.90	33.49	-18.82	53.57	68.30	14.73	269	202	Vertical



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802.11n20_Channel 120



Final Data List										
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1	5436.3183	38.30	32.84	-19.08	52.06	74.00	21.94	321	62	Horizontal
2	5451.0583	26.14	32.86	-19.10	39.89	54.00	14.11	321	62	Horizontal
3	5463.1183	37.81	32.87	-19.12	51.56	68.30	16.74	321	62	Horizontal
4	5739.19	38.24	33.53	-18.85	52.92	68.30	15.38	321	62	Horizontal

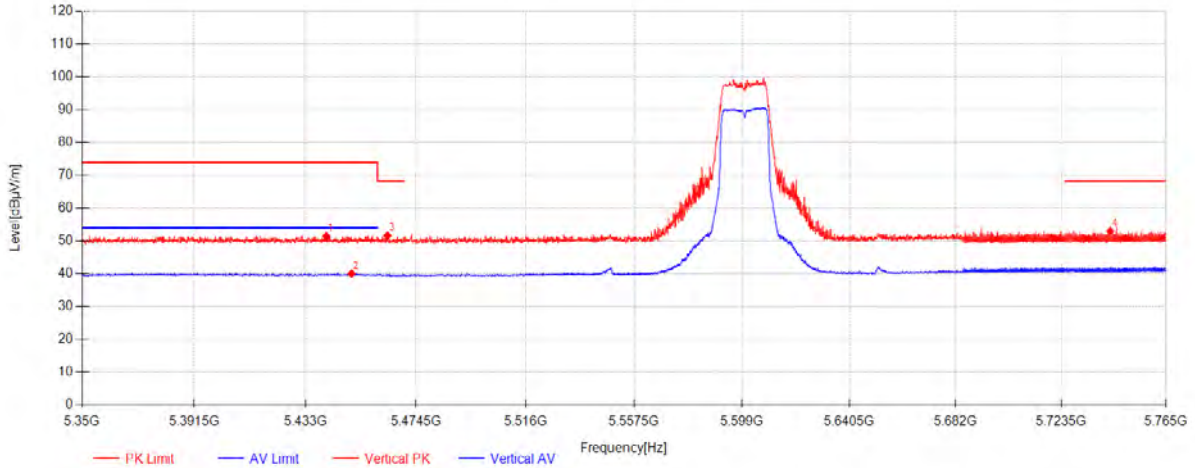


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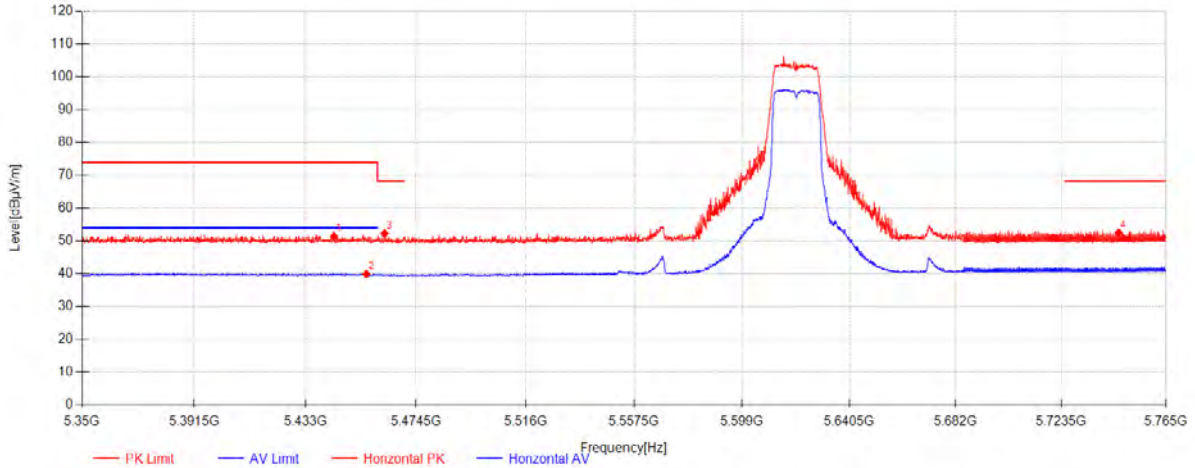
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.785	37.71	32.84	-19.09	51.47	74.00	22.53	286	215	Vertical
2	5450.2767	26.26	32.86	-19.10	40.01	54.00	13.99	286	215	Vertical
3	5463.7883	37.87	32.87	-19.12	51.62	68.30	16.68	286	215	Vertical
4	5742.89	38.26	33.54	-18.86	52.94	68.30	15.36	286	215	Vertical



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802.11n20_Channel 124



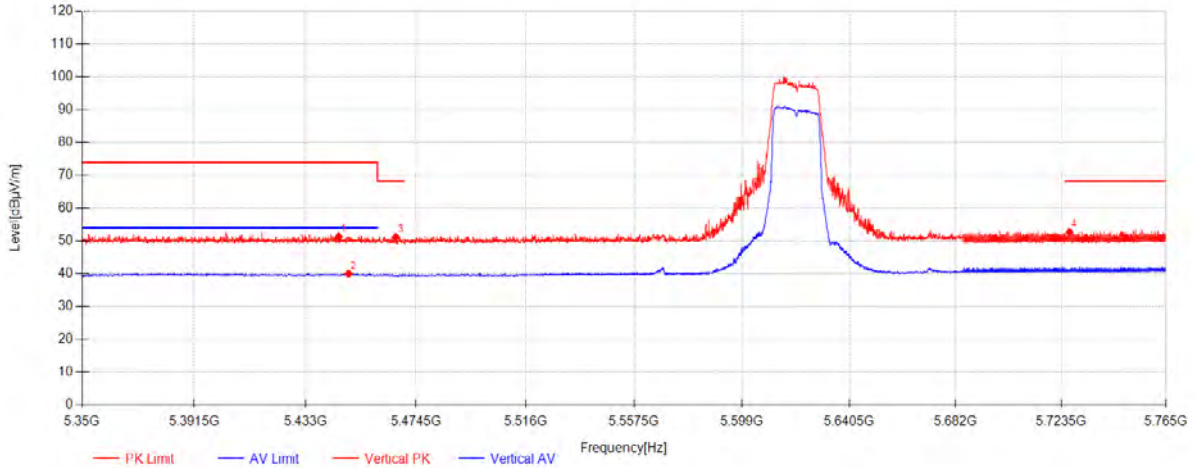
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.6883	37.64	32.85	-19.09	51.40	74.00	22.60	122	146	Horizontal
2	5455.86	26.12	32.86	-19.11	39.87	54.00	14.13	122	146	Horizontal
3	5462.6717	38.53	32.87	-19.12	52.28	68.30	16.02	122	146	Horizontal
4	5746.24	37.84	33.55	-18.87	52.53	68.30	15.77	122	146	Horizontal



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802.11n20_Channel 124



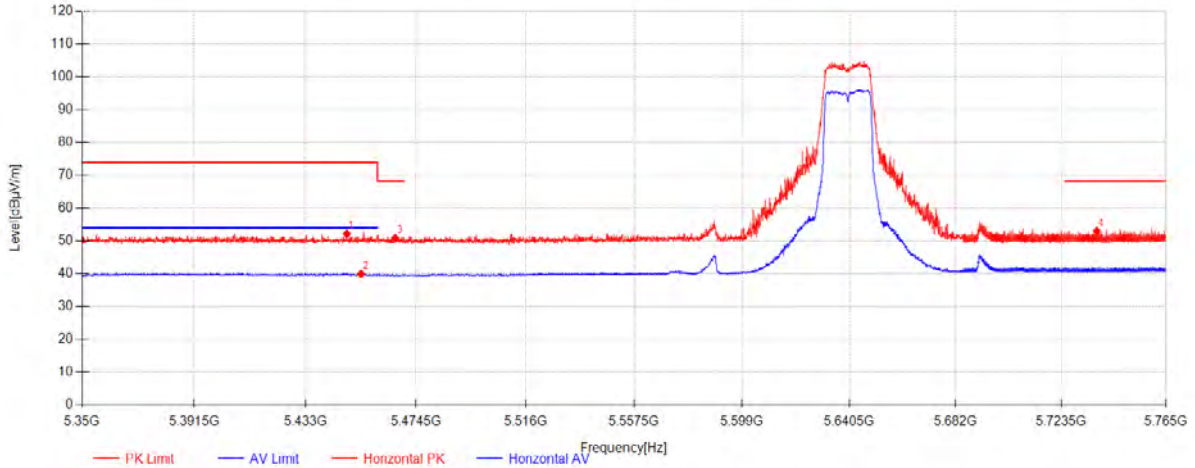
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.475	37.56	32.85	-19.09	51.32	74.00	22.68	298	170	Vertical
2	5449.16	26.25	32.85	-19.10	40.01	54.00	13.99	298	170	Vertical
3	5466.915	37.45	32.87	-19.13	51.20	68.30	17.10	298	170	Vertical
4	5726.78	38.01	33.48	-18.81	52.68	68.30	15.62	298	170	Vertical



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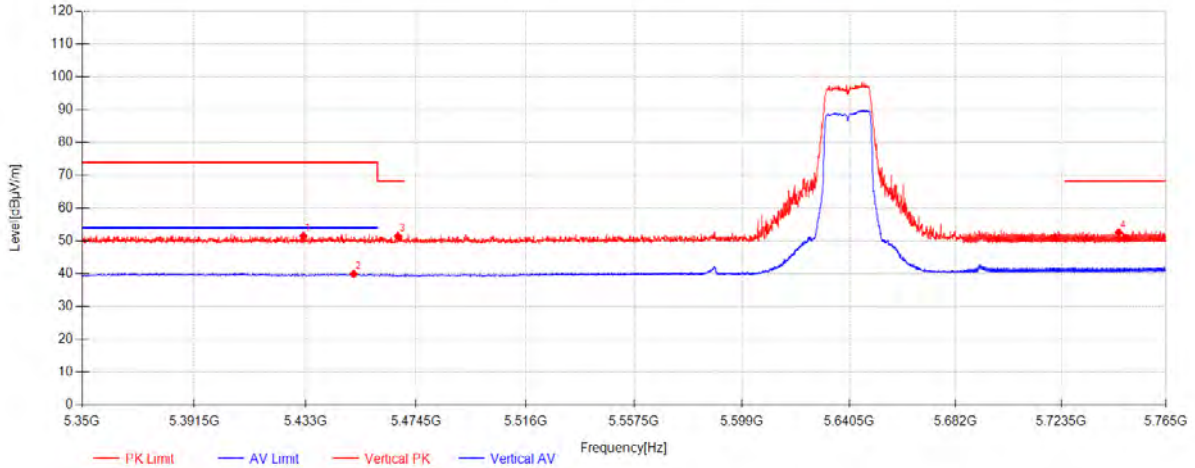
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.49	38.41	32.85	-19.10	52.17	74.00	21.83	241	60	Horizontal
2	5453.85	26.18	32.86	-19.11	39.93	54.00	14.07	241	60	Horizontal
3	5466.6917	37.17	32.87	-19.13	50.92	68.30	17.38	241	60	Horizontal
4	5737.58	38.30	33.52	-18.84	52.98	68.30	15.32	241	60	Horizontal



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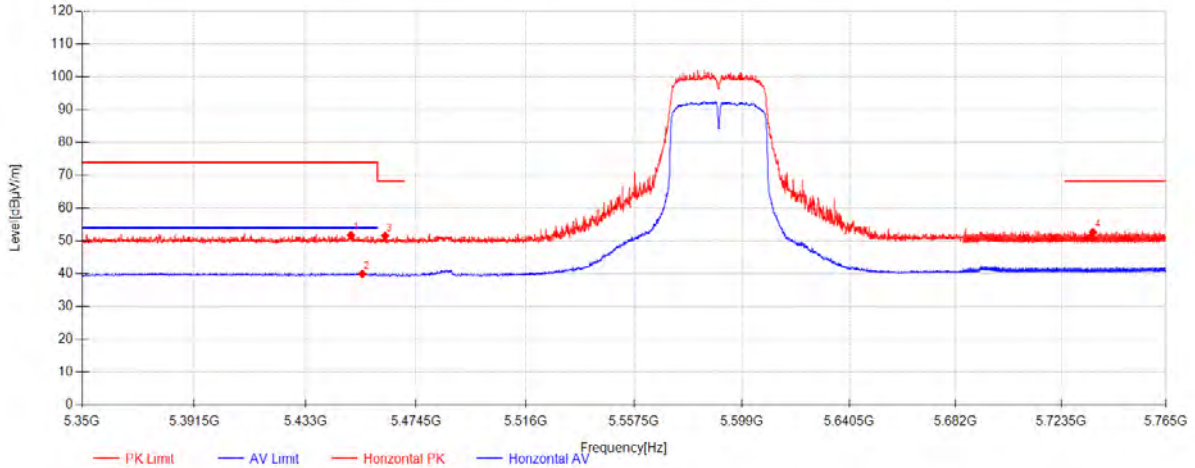
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5432.1867	37.81	32.84	-19.07	51.57	74.00	22.43	295	4	Vertical
2	5451.0583	26.17	32.86	-19.10	39.92	54.00	14.08	295	4	Vertical
3	5467.6967	37.73	32.87	-19.13	51.48	68.30	16.82	295	4	Vertical
4	5746.23	37.95	33.55	-18.87	52.64	68.30	15.66	295	4	Vertical



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802.11n40_Channel 118



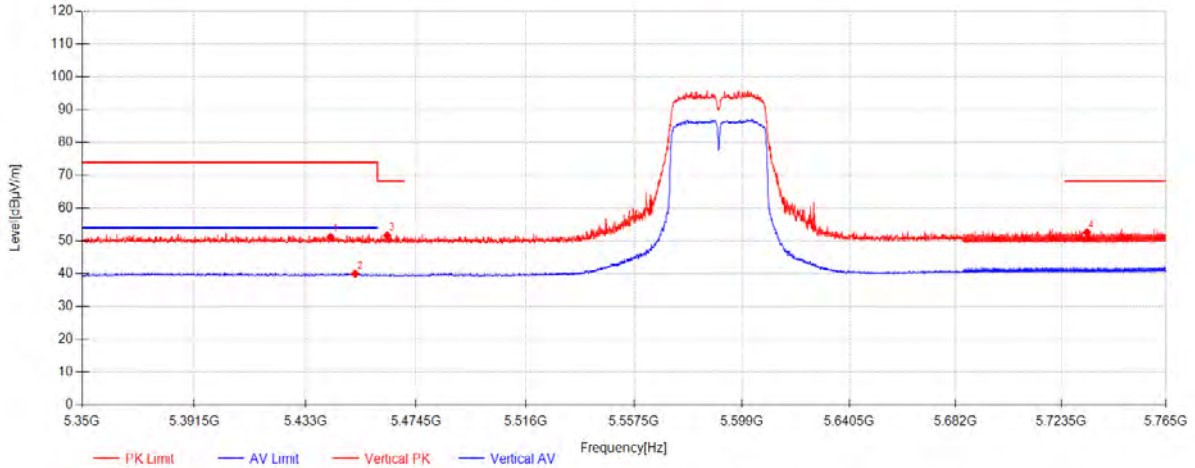
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5450.0533	38.07	32.86	-19.10	51.82	74.00	22.18	254	162	Horizontal
2	5454.2967	26.16	32.86	-19.11	39.91	54.00	14.09	254	162	Horizontal
3	5462.895	37.83	32.87	-19.12	51.58	68.30	16.72	254	162	Horizontal
4	5736.03	38.00	33.52	-18.84	52.68	68.30	15.62	254	162	Horizontal



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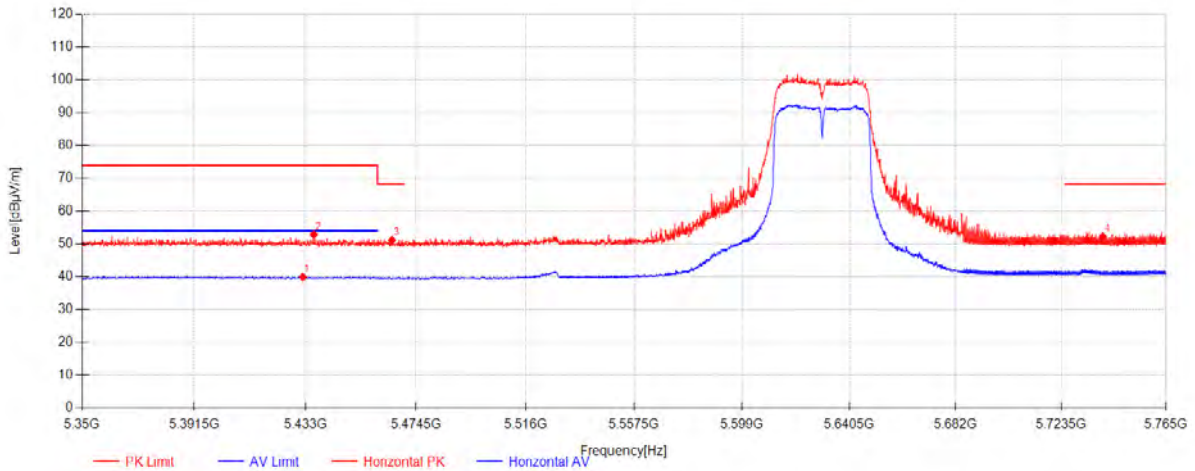
Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5442.46	37.44	32.85	-19.09	51.20	74.00	22.80	286	74	Vertical
2	5451.6167	26.22	32.86	-19.10	39.97	54.00	14.03	286	74	Vertical
3	5463.6767	37.93	32.87	-19.12	51.68	68.30	16.62	286	74	Vertical
4	5733.68	37.96	33.51	-18.83	52.64	68.30	15.66	286	74	Vertical



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Final 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	5431.9633	26.11	32.84	-19.07	39.87	54.00	14.13	111	17	Horizontal
2	5436.095	39.13	32.84	-19.08	52.89	74.00	21.11	111	17	Horizontal
3	5465.4633	37.46	32.87	-19.12	51.21	68.30	17.09	111	17	Horizontal
4	5739.94	37.56	33.53	-18.85	52.24	68.30	16.06	111	17	Horizontal

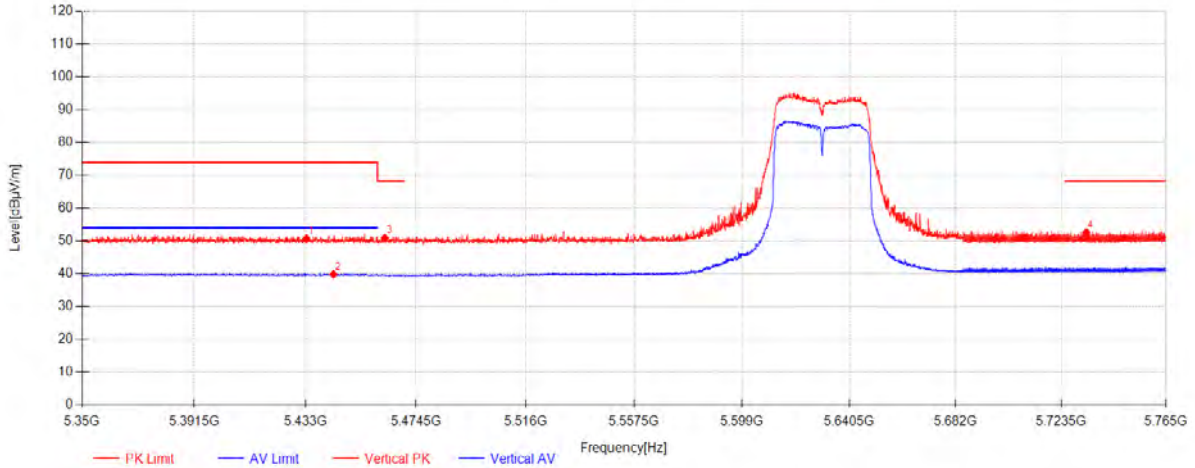


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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5433.3033	37.02	32.84	-19.07	50.78	74.00	23.22	254	296	Vertical
2	5443.465	26.03	32.85	-19.09	39.79	54.00	14.21	254	296	Vertical
3	5462.7833	37.23	32.87	-19.12	50.98	68.30	17.32	254	296	Vertical
4	5733.42	37.93	33.51	-18.83	52.61	68.30	15.69	254	296	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:
 Level = Reading(dBµV) + AF(dB/m) + Factor(dB):
 AF = Antenna Factor(dB/m)
 Factor = Cable Factor(dB) - Preamplifier gain(dB)
 Margin = Limit(dBµV/m) – Level(dBµV/m)

---End of Report---

