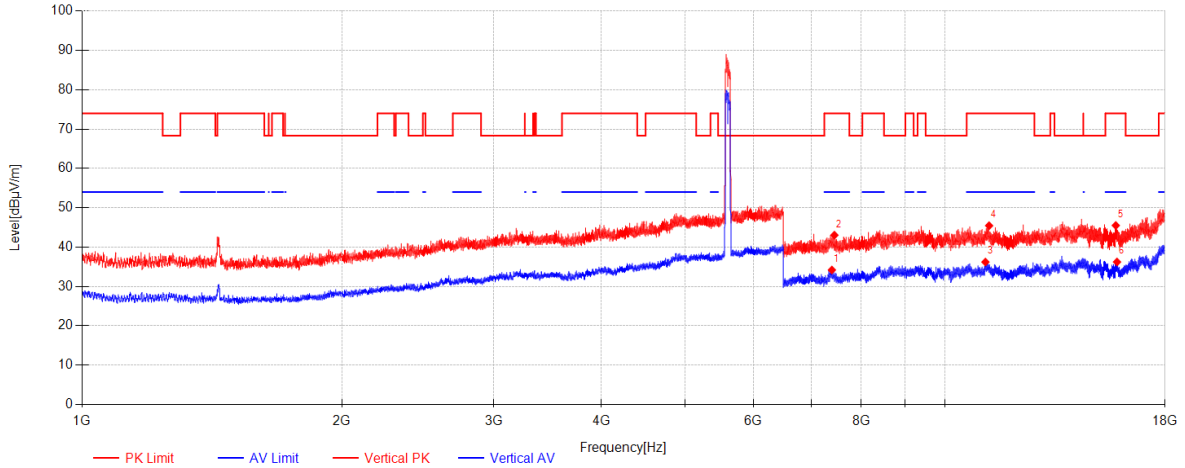


802.11ac80_Channel 122



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	7397	40.49	36.49	-42.81	34.18	54.00	19.82	248	0	Vertical
2	7446.8333	49.53	36.47	-42.97	43.03	74.00	30.97	159	42	Vertical
3	11143.6042	34.36	39.10	-37.25	36.21	54.00	17.79	136	1	Vertical
4	11253.8125	43.28	39.11	-36.94	45.45	74.00	28.55	256	91	Vertical
5	15780.9792	40.38	38.22	-33.10	45.50	74.00	28.50	291	19	Vertical
6	15832.25	31.49	38.15	-33.41	36.23	54.00	17.77	174	6	Vertical

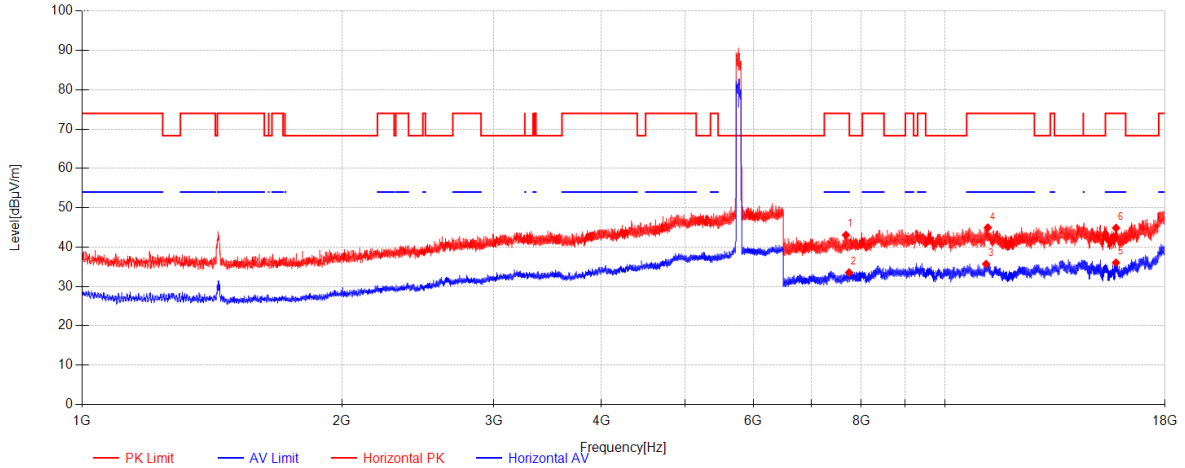


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802.11ac80_Channel 155



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	7679.7083	49.43	36.55	-42.91	43.07	74.00	30.93	198	45	Horizontal
2	7744.875	39.64	36.67	-42.78	33.53	54.00	20.47	154	1	Horizontal
3	11164.6875	33.60	39.10	-37.01	35.70	54.00	18.30	126	67	Horizontal
4	11214.5208	42.53	39.11	-36.69	44.95	74.00	29.05	175	122	Horizontal
5	15788.1667	30.91	38.21	-33.08	36.04	54.00	17.96	133	238	Horizontal
6	15792	39.72	38.21	-33.08	44.85	74.00	29.15	261	0	Horizontal

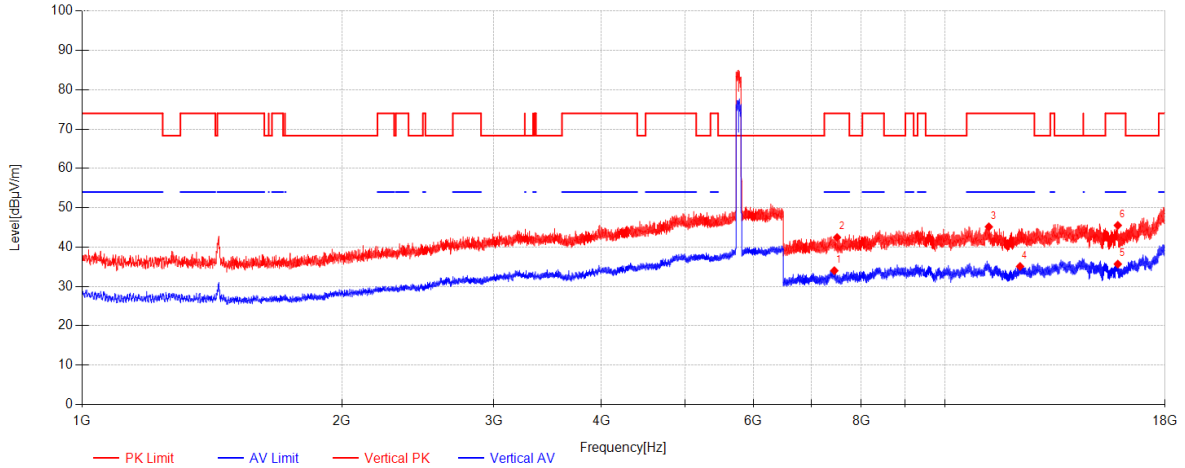


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802.11ac80_Channel 155



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	7445.875	40.51	36.47	-42.96	34.01	54.00	19.99	178	356	Vertical
2	7500.9792	49.17	36.44	-43.17	42.44	74.00	31.56	159	254	Vertical
3	11246.1458	42.95	39.11	-36.89	45.17	74.00	28.83	194	166	Vertical
4	12223.6458	32.97	39.12	-37.00	35.09	54.00	18.91	175	164	Vertical
5	15866.2708	31.36	38.09	-33.77	35.68	54.00	18.32	142	5	Vertical
6	15866.75	41.21	38.09	-33.77	45.52	74.00	28.48	165	5	Vertical

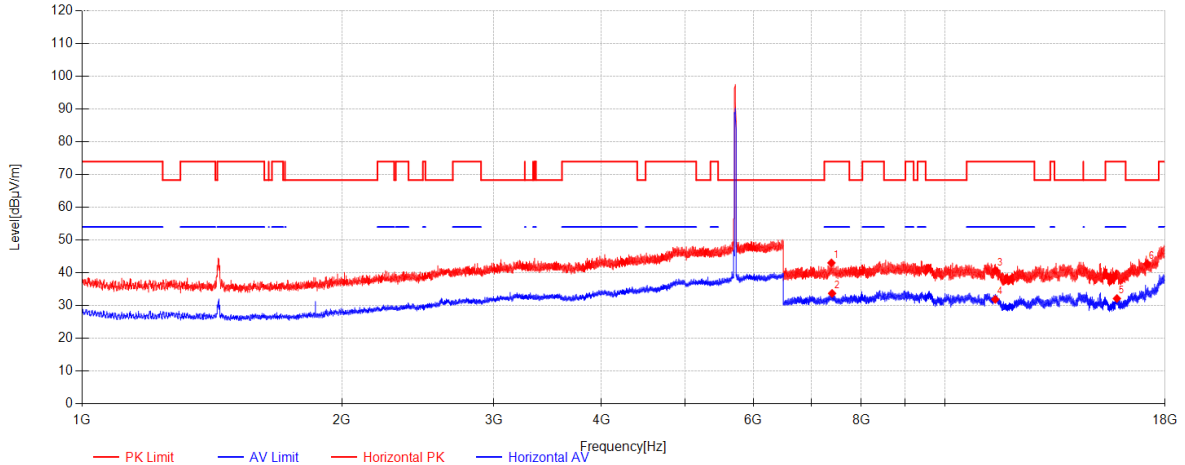


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802.11a_Channel 144



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	7387.8958	49.38	36.50	-42.86	43.02	74.00	30.98	248	117	Horizontal
2	7401.7917	40.00	36.49	-42.80	33.69	54.00	20.31	156	70	Horizontal
3	11440.0000	38.77	39.07	-37.11	40.73	74.00	33.27	136	0	Horizontal
4	11440.0000	29.91	39.07	-37.11	31.87	54.00	22.13	259	356	Horizontal
5	15828.4167	27.34	38.15	-33.36	32.13	54.00	21.87	191	312	Horizontal
6	17160.0000	38.49	38.59	-34.36	42.71	68.30	25.59	174	356	Horizontal

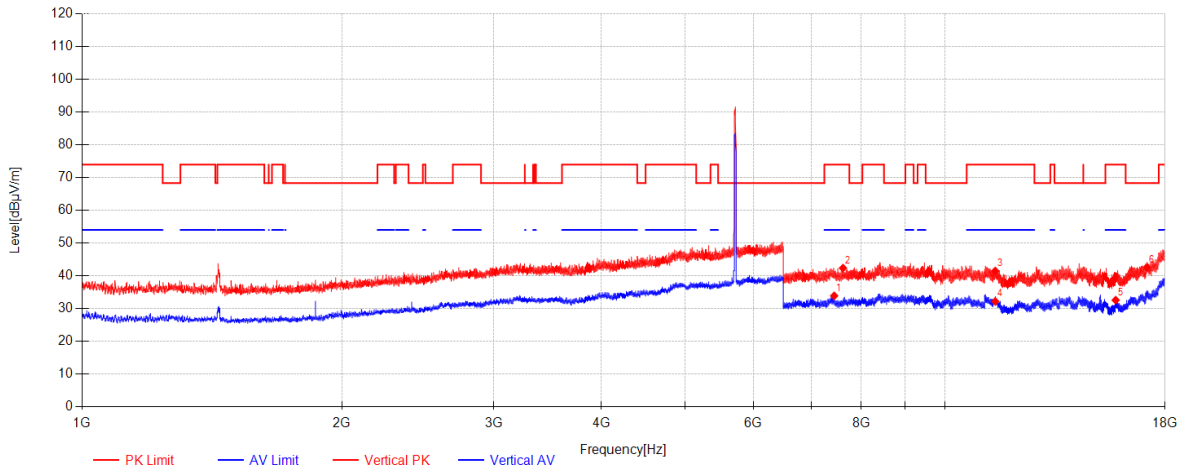


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802.11a_Channel 144



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	7443	40.35	36.47	-42.95	33.87	54.00	20.13	174	190	Vertical
2	7619.3333	48.71	36.43	-42.78	42.36	74.00	31.64	152	142	Vertical
3	11440.0000	39.50	39.07	-37.11	41.46	74.00	32.54	165	142	Vertical
4	11440.0000	30.19	39.07	-37.11	32.15	54.00	21.85	129	68	Vertical
5	15775.7083	27.44	38.23	-33.11	32.56	54.00	21.44	133	254	Vertical
6	17160.0000	38.31	38.59	-34.36	42.53	68.30	25.77	142	12	Vertical

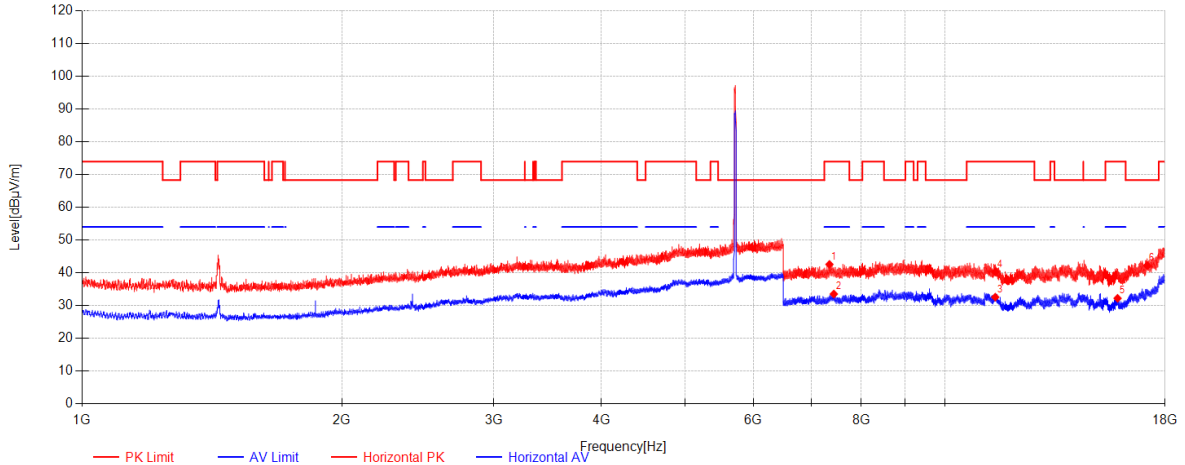


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802.11ac20_Channel 144



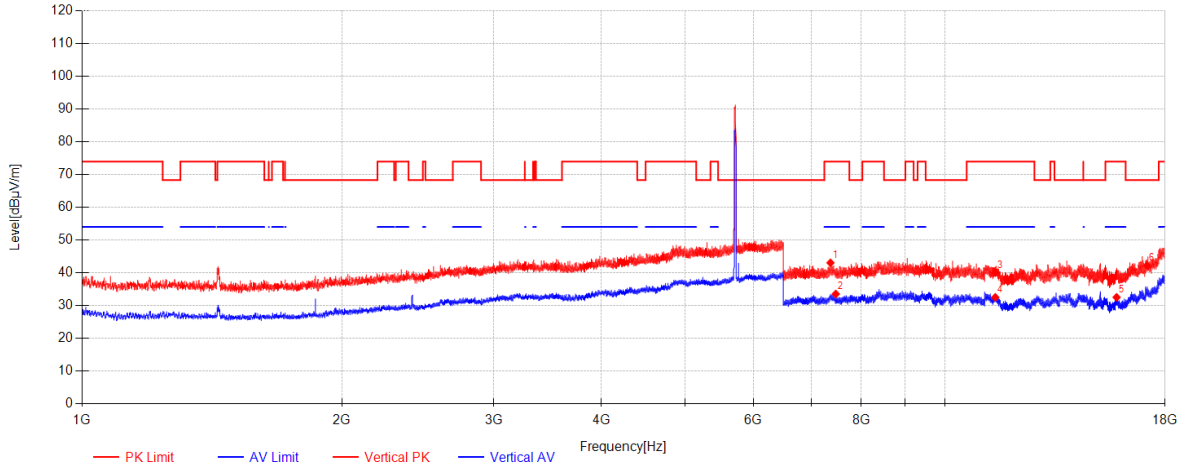
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7349.5625	49.10	36.52	-43.06	42.56	74.00	31.44	248	356	Horizontal
2	7435.8125	39.96	36.47	-42.93	33.51	54.00	20.49	126	1	Horizontal
3	11440.0000	30.60	39.07	-37.11	32.56	54.00	21.44	256	22	Horizontal
4	11440.0000	38.31	39.07	-37.11	40.27	74.00	33.73	236	22	Horizontal
5	15856.2083	27.76	38.10	-33.66	32.20	54.00	21.80	191	214	Horizontal
6	17160.0000	37.98	38.59	-34.36	42.20	68.30	26.10	145	0	Horizontal



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802.11ac20_Channel 144



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	7369.6875	49.50	36.51	-42.95	43.05	74.00	30.95	254	6	Vertical
2	7474.1458	40.13	36.45	-43.07	33.51	54.00	20.49	122	1	Vertical
3	11440.0000	38.10	39.07	-37.11	40.06	74.00	33.94	265	44	Vertical
4	11440.0000	30.52	39.07	-37.11	32.48	54.00	21.52	231	239	Vertical
5	15815.4792	27.55	38.17	-33.23	32.50	54.00	21.50	148	92	Vertical
6	17160.0000	38.00	38.59	-34.36	42.22	68.30	26.08	196	337	Vertical

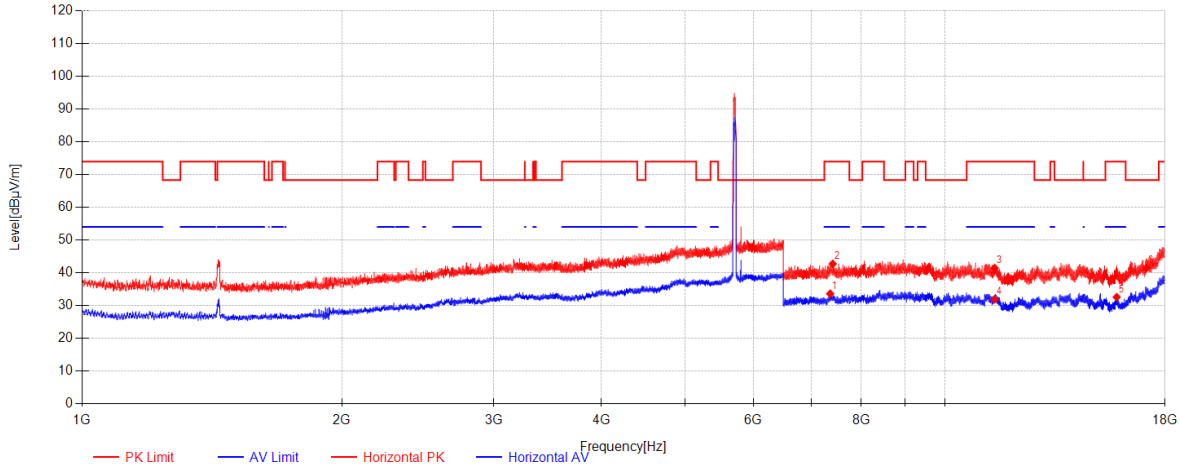


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802.11ac40_Channel 142



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	7362.9792	40.08	36.51	-42.99	33.60	54.00	20.40	241	17	Horizontal
2	7413.2917	49.08	36.48	-42.84	42.72	74.00	31.28	147	90	Horizontal
3	11420.0000	39.66	39.09	-37.31	41.44	74.00	32.56	168	0	Horizontal
4	11420.0000	30.09	39.09	-37.31	31.87	54.00	22.13	159	64	Horizontal
5	15818.3542	27.66	38.17	-33.26	32.57	54.00	21.43	142	261	Horizontal
6	17130.0000	36.97	38.57	-34.06	41.49	68.30	26.81	156	188	Horizontal

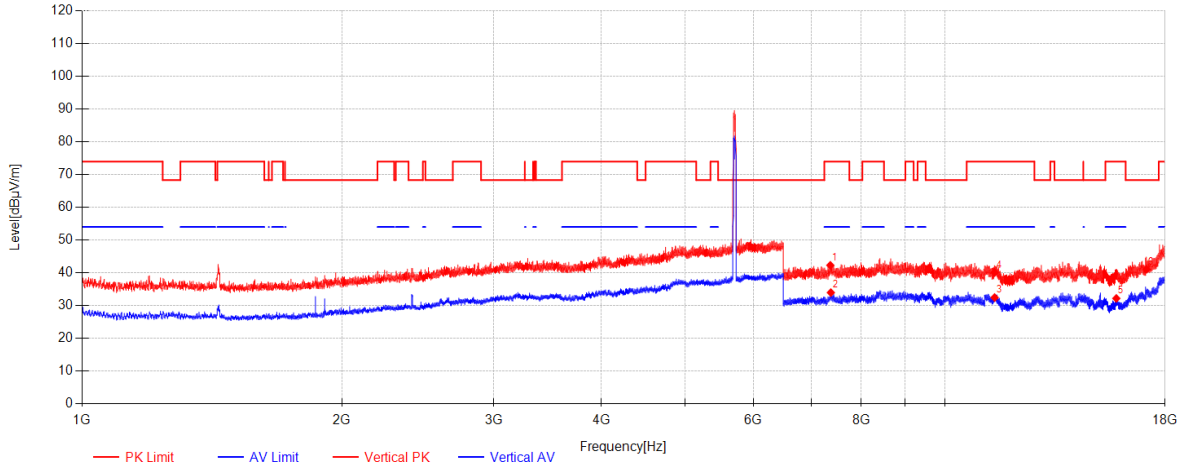


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802.11ac40_Channel 142



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	7366.3333	48.76	36.51	-42.97	42.30	74.00	31.70	255	356	Vertical
2	7376.875	40.35	36.50	-42.91	33.94	54.00	20.06	148	336	Vertical
3	11420.0000	30.66	39.09	-37.31	32.44	54.00	21.56	152	263	Vertical
4	11420.0000	38.27	39.09	-37.31	40.05	74.00	33.95	196	1	Vertical
5	15803.5	27.08	38.19	-33.10	32.18	54.00	21.82	185	188	Vertical
6	17130.0000	36.52	38.57	-34.06	41.04	68.30	27.26	142	213	Vertical

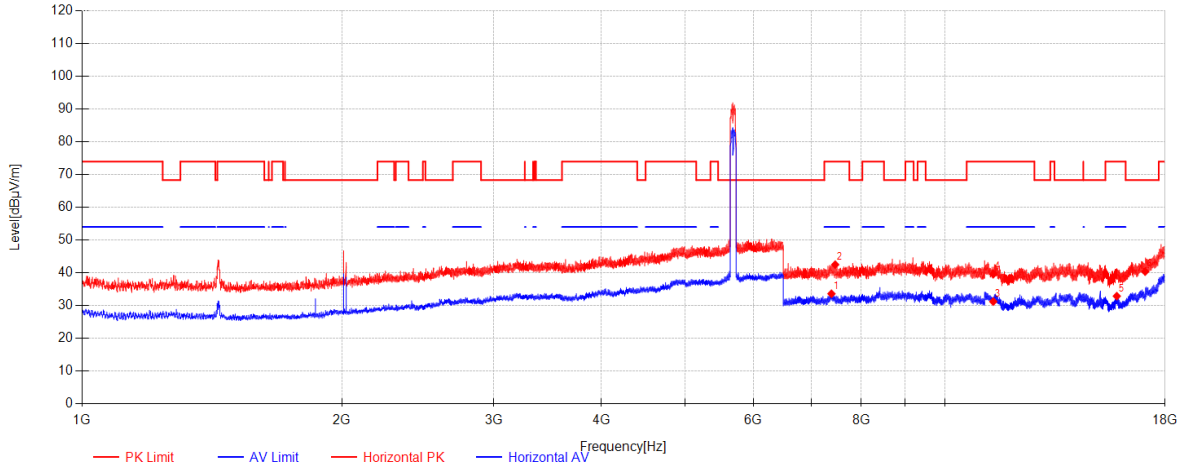


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802.11ac80_Channel 138



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	7389.3333	39.94	36.50	-42.85	33.59	54.00	20.41	287	46	Horizontal
2	7462.6458	49.05	36.46	-43.03	42.48	74.00	31.52	148	356	Horizontal
3	11380.0000	29.54	39.11	-37.45	31.20	54.00	22.80	163	336	Horizontal
4	11380.0000	37.94	39.11	-37.45	39.60	74.00	34.40	159	1	Horizontal
5	15822.6667	28.00	38.16	-33.30	32.86	54.00	21.14	251	141	Horizontal
6	17070.0000	35.57	38.54	-33.73	40.38	68.30	27.92	146	0	Horizontal

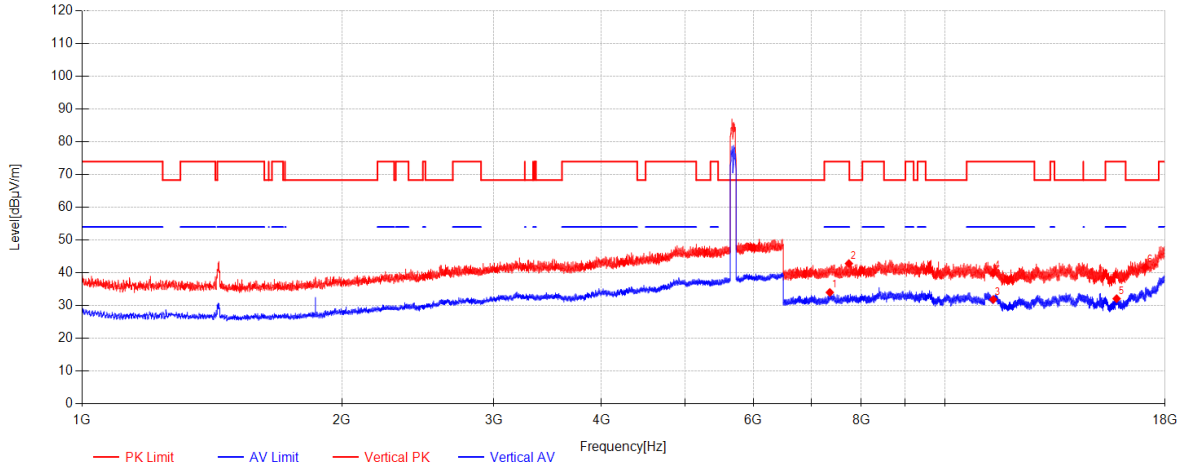


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802.11ac80_Channel 138



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	7356.75	40.51	36.51	-43.02	34.00	54.00	20.00	255	357	Vertical
2	7741.0417	48.95	36.67	-42.80	42.82	74.00	31.18	126	1	Vertical
3	11380.0000	30.19	39.11	-37.45	31.85	54.00	22.15	147	141	Vertical
4	11380.0000	38.24	39.11	-37.45	39.90	74.00	34.10	132	238	Vertical
5	15815.9583	27.15	38.17	-33.23	32.09	54.00	21.91	196	214	Vertical
6	17070.0000	36.84	38.54	-33.73	41.65	68.30	26.65	185	1	Vertical



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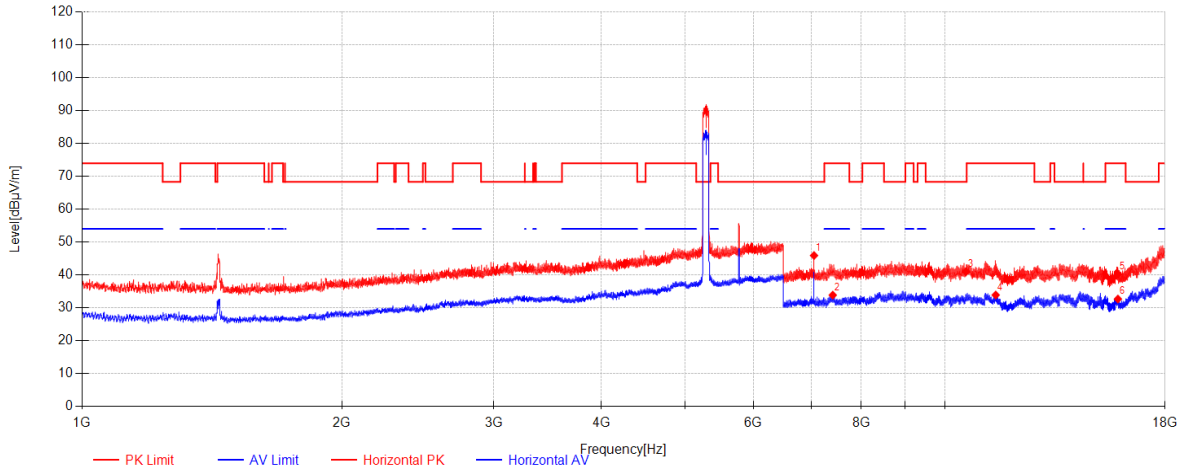
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Test for spot check:

For PY7-38431P(this model)data:

Transmitter emission Above 1GHz

802.11ac80_Channel 58



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	7052.9583	53.03	36.22	-43.34	45.90	68.30	22.40	248	146	Horizontal
2	7415.2083	40.21	36.48	-42.85	33.84	54.00	20.16	156	319	Horizontal
3	10580.0000	40.08	39.04	-38.16	40.96	68.30	27.34	192	360	Horizontal
4	11453.1458	31.81	39.05	-36.98	33.88	54.00	20.12	147	73	Horizontal
5	15870.0000	35.99	38.08	-33.81	40.26	74.00	33.74	136	3	Horizontal
6	15870.0000	28.38	38.08	-33.81	32.65	54.00	21.35	251	319	Horizontal

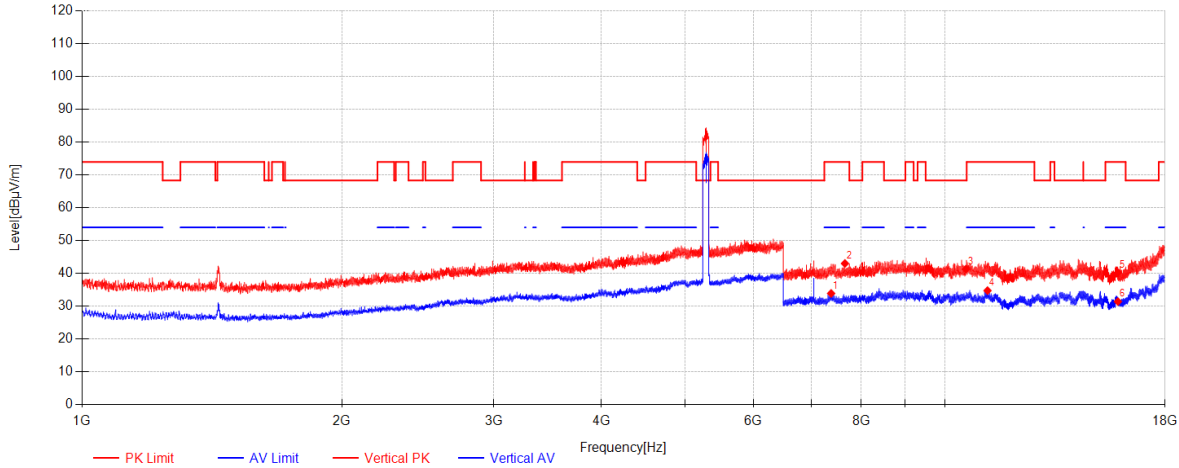


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802.11ac80_Channel 58



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	7382.1458	40.27	36.50	-42.89	33.88	54.00	20.12	248	3	Vertical
2	7659.1042	49.37	36.51	-42.86	43.01	74.00	30.99	156	195	Vertical
3	10580.0000	40.41	39.04	-38.16	41.29	68.30	27.01	136	97	Vertical
4	11206.375	32.26	39.11	-36.64	34.73	54.00	19.27	145	244	Vertical
5	15870.0000	35.97	38.08	-33.81	40.24	74.00	33.76	158	220	Vertical
6	15870.0000	27.11	38.08	-33.81	31.38	54.00	22.62	174	318	Vertical

Remark:

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



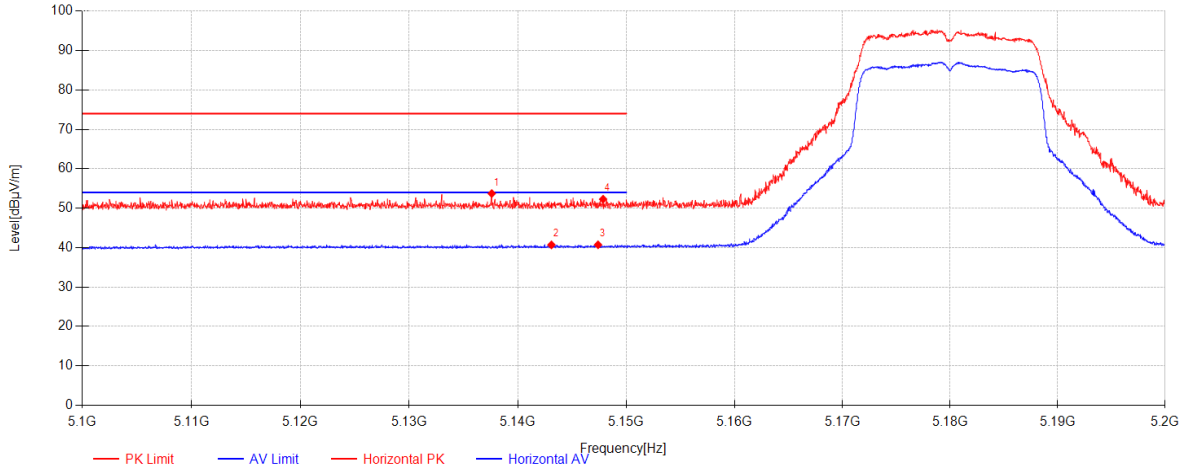
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Restricted bands around fundamental frequency

For PY7-51629L(Lead) data:

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	5137.6	39.93	32.96	-19.17	53.72	74.00	20.28	298	130	Horizontal
2	5143.1	26.90	32.96	-19.16	40.70	54.00	13.30	298	130	Horizontal
3	5147.4	26.91	32.96	-19.15	40.72	54.00	13.28	298	130	Horizontal
4	5147.8667	38.47	32.96	-19.15	52.29	74.00	21.71	298	130	Horizontal



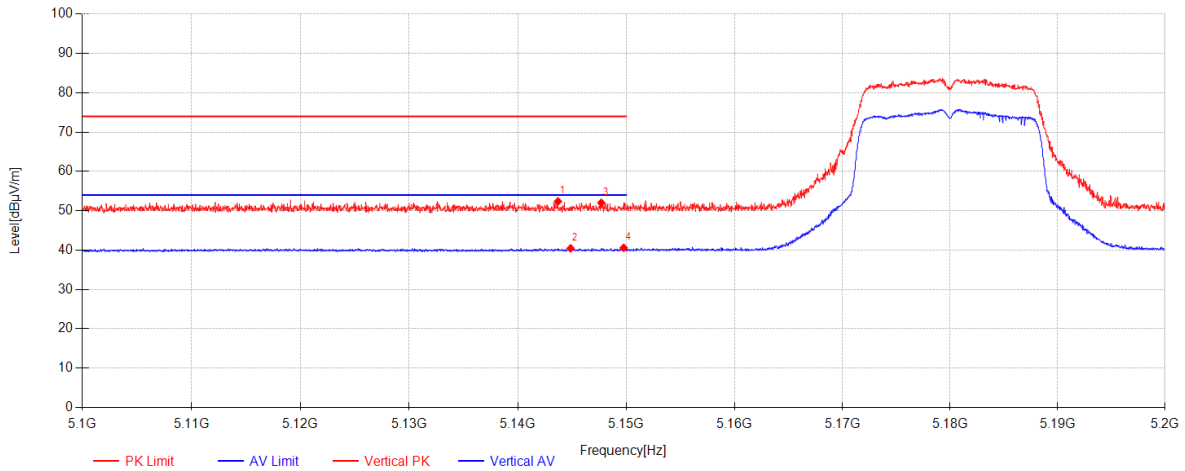
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802.11a_Channel 36



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	5143.7	38.58	32.96	-19.16	52.38	74.00	21.62	196	227	Vertical
2	5144.8667	26.64	32.96	-19.15	40.45	54.00	13.55	196	227	Vertical
3	5147.7	38.19	32.96	-19.15	52.01	74.00	21.99	196	227	Vertical
4	5149.7667	26.75	32.96	-19.14	40.57	54.00	13.43	196	227	Vertical

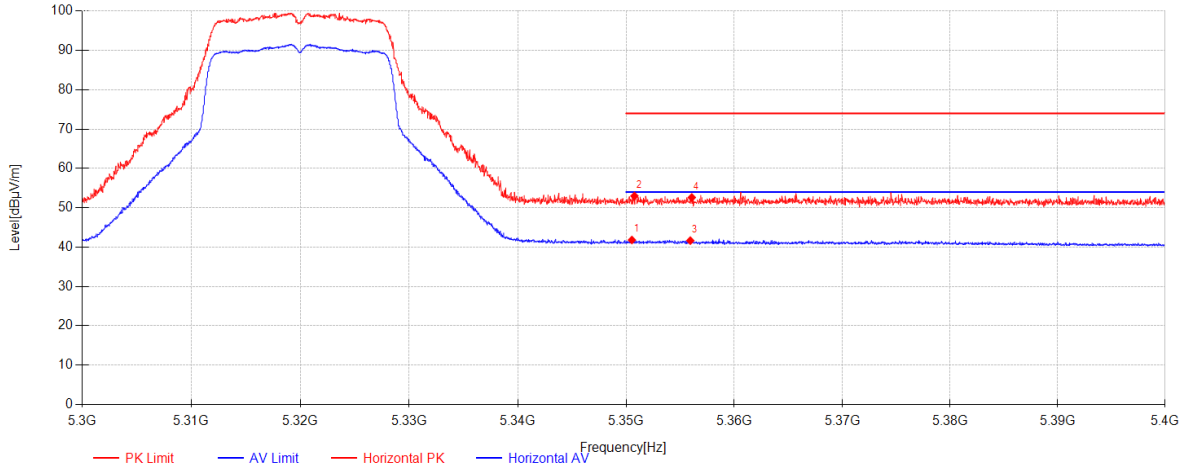


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802.11a_Channel 64



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	27.85	32.85	-18.90	41.80	54.00	12.20	195	112	Horizontal
2	5350.7667	39.06	32.85	-18.90	53.00	74.00	21.00	195	112	Horizontal
3	5355.9333	27.72	32.84	-18.91	41.65	54.00	12.35	195	112	Horizontal
4	5356.0667	38.68	32.84	-18.91	52.61	74.00	21.39	195	112	Horizontal



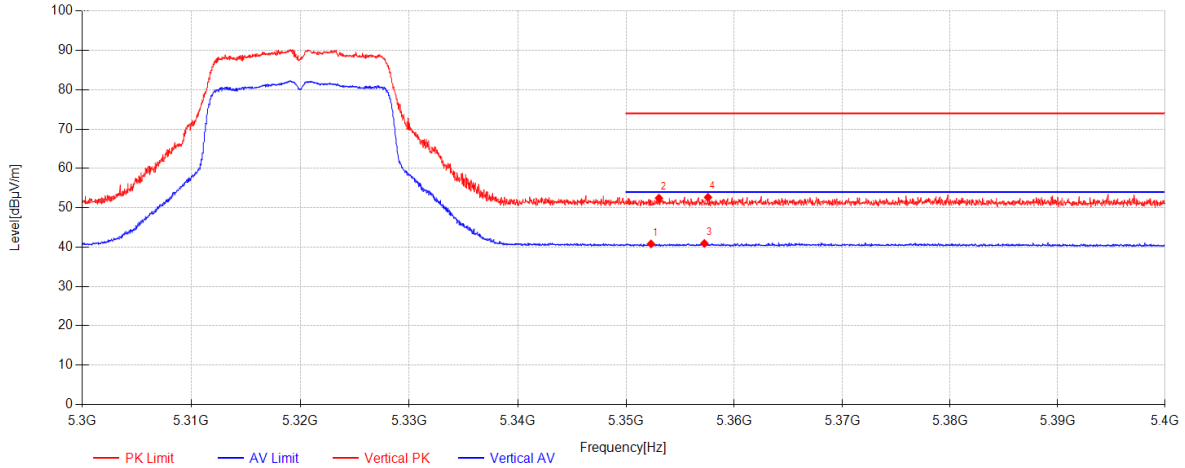
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802.11a_Channel 64



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	5352.3	26.88	32.85	-18.91	40.82	54.00	13.18	236	178	Vertical
2	5353.0333	38.51	32.84	-18.91	52.45	74.00	21.55	236	178	Vertical
3	5357.2333	27.02	32.84	-18.92	40.94	54.00	13.06	236	178	Vertical
4	5357.5667	38.74	32.84	-18.92	52.66	74.00	21.34	236	178	Vertical



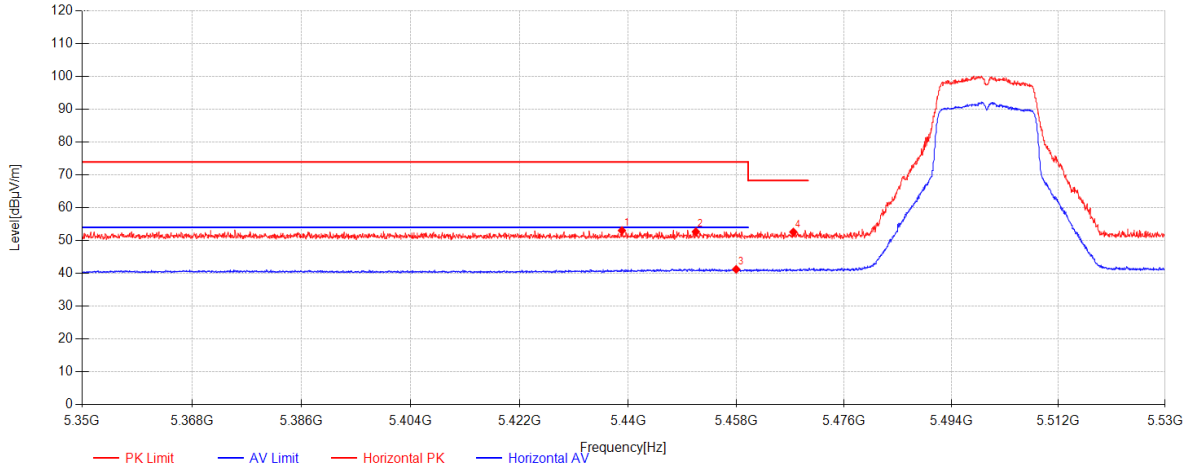
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802.11a_Channel 100



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	5438.98	39.30	32.84	-19.08	53.06	74.00	20.94	215	112	Horizontal
2	5451.28	38.94	32.86	-19.10	52.69	74.00	21.31	215	112	Horizontal
3	5458	27.49	32.86	-19.11	41.24	54.00	12.76	215	112	Horizontal
4	5467.54	38.86	32.87	-19.13	52.61	68.30	15.69	215	112	Horizontal

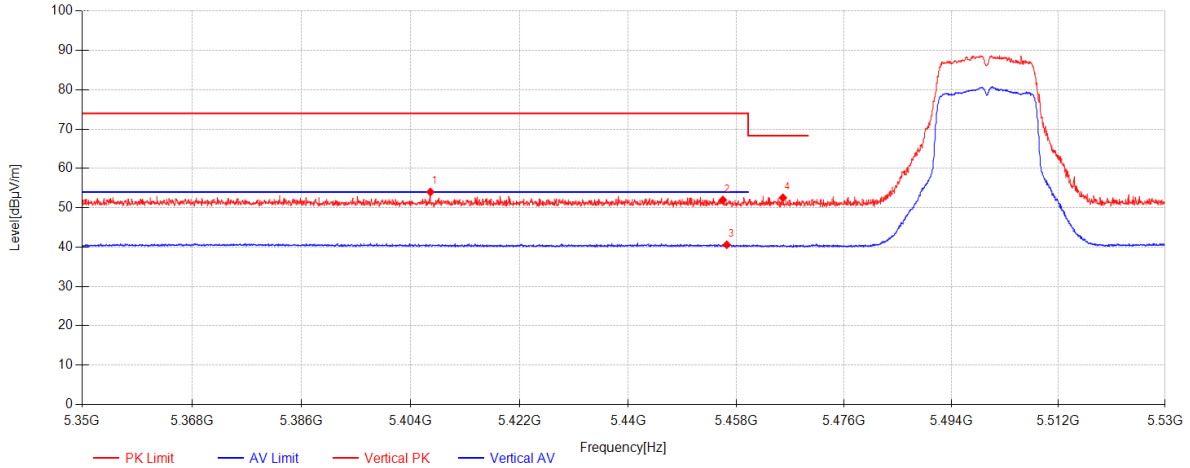


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802.11a_Channel 100



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	5407.24	40.24	32.81	-19.03	54.02	74.00	19.98	278	344	Vertical
2	5455.78	38.23	32.86	-19.11	51.98	74.00	22.02	278	344	Vertical
3	5456.44	26.85	32.86	-19.11	40.60	54.00	13.40	278	344	Vertical
4	5465.8	38.78	32.87	-19.13	52.53	68.30	15.77	278	344	Vertical

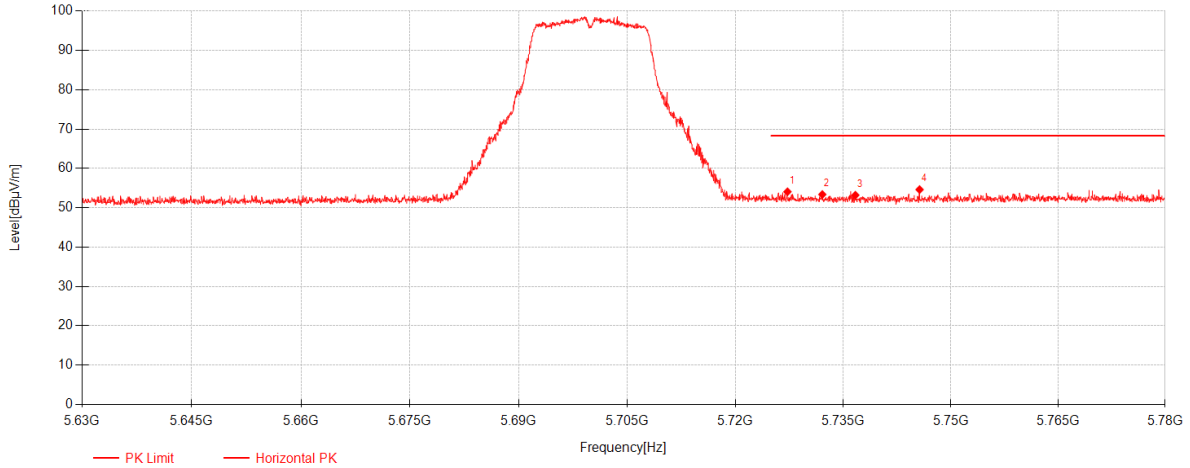


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802.11a_Channel 140



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	5727.25	39.40	33.48	-18.81	54.07	68.30	14.23	216	83	Horizontal
2	5732.1	38.70	33.50	-18.83	53.38	68.30	14.92	216	83	Horizontal
3	5736.7	38.52	33.52	-18.84	53.20	68.30	15.10	216	83	Horizontal
4	5745.65	39.94	33.55	-18.87	54.62	68.30	13.68	216	83	Horizontal

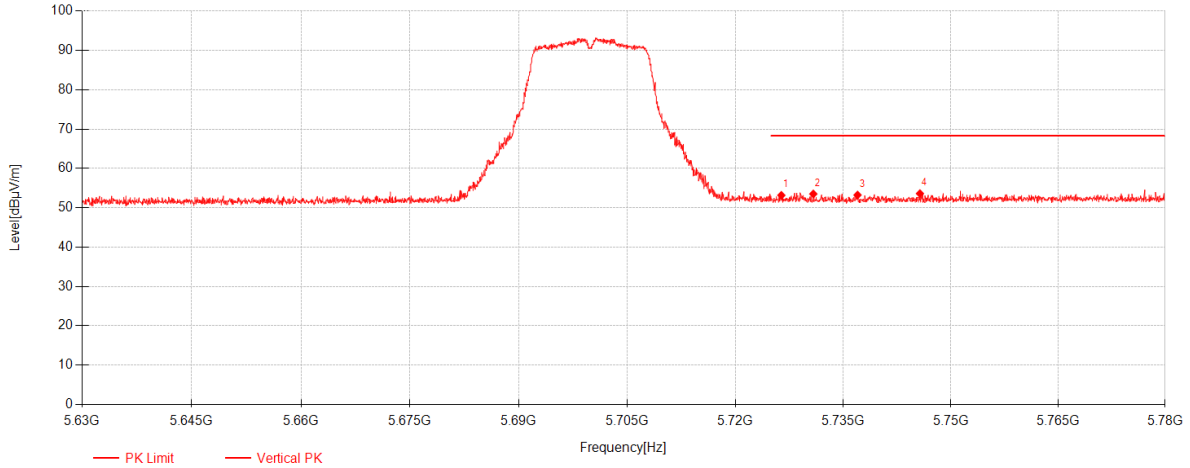


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802.11a_Channel 140



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	5726.4	38.50	33.48	-18.81	53.17	68.30	15.13	145	355	Vertical
2	5730.85	38.83	33.50	-18.82	53.51	68.30	14.79	145	355	Vertical
3	5737	38.56	33.52	-18.84	53.24	68.30	15.06	145	355	Vertical
4	5745.7	38.93	33.55	-18.87	53.61	68.30	14.69	145	355	Vertical

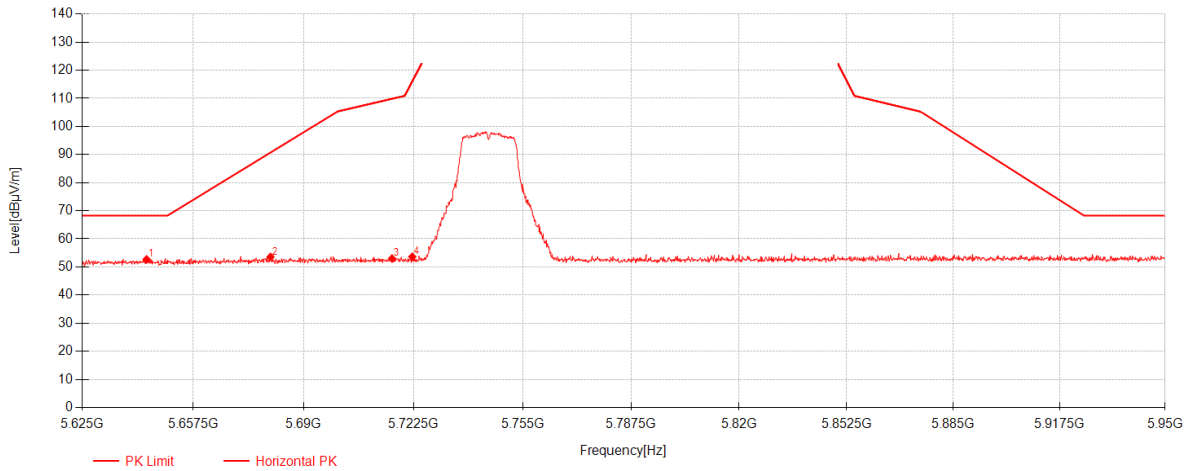


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802.11a_Channel 149



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	5643.85	38.24	33.18	-18.72	52.70	68.30	15.60	169	287	Horizontal
2	5680.25	38.98	33.31	-18.73	53.56	90.72	37.16	169	287	Horizontal
3	5716.1625	38.33	33.44	-18.78	53.00	109.83	56.83	169	287	Horizontal
4	5722.175	38.96	33.47	-18.80	53.63	115.86	62.23	169	287	Horizontal

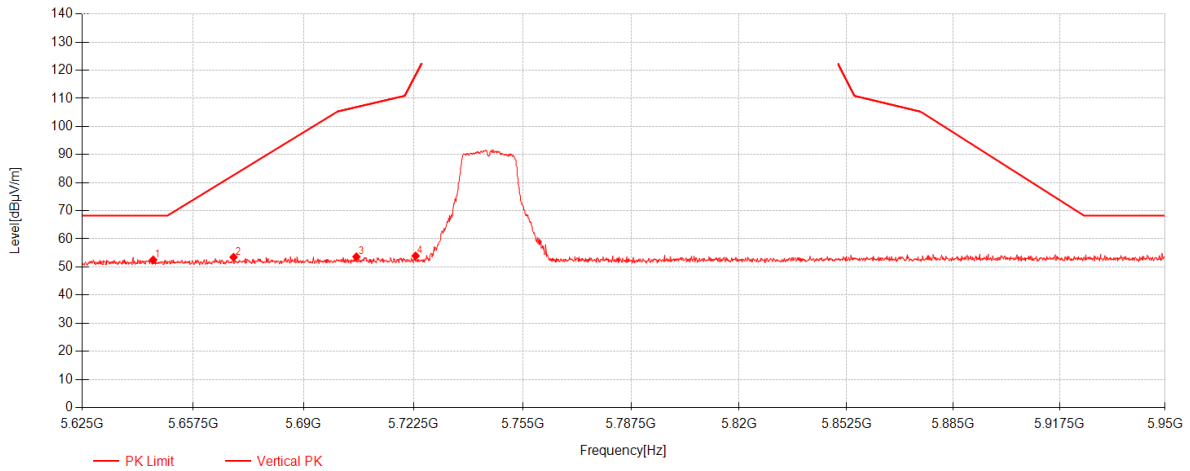


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802.11a_Channel 149



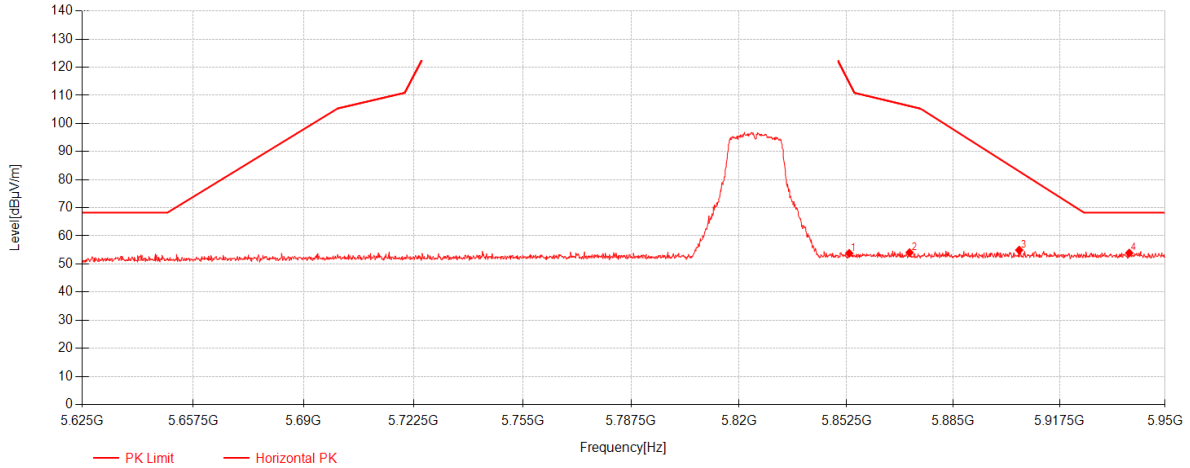
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.8	38.08	33.19	-18.72	52.54	68.30	15.76	241	183	Vertical
2	5669.3625	38.94	33.27	-18.73	53.49	82.67	29.18	241	183	Vertical
3	5705.6	38.98	33.41	-18.75	53.64	106.87	53.23	241	183	Vertical
4	5723.15	39.28	33.47	-18.80	53.95	118.08	64.13	241	183	Vertical



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802.11a_Channel 165



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	5853.3125	38.81	33.85	-18.88	53.79	114.75	60.96	159	214	Horizontal
2	5871.675	38.98	33.89	-18.82	54.04	106.23	52.19	159	214	Horizontal
3	5905.15	39.74	33.95	-18.75	54.94	82.95	28.01	159	214	Horizontal
4	5938.95	38.71	34.01	-18.82	53.90	68.30	14.40	159	214	Horizontal

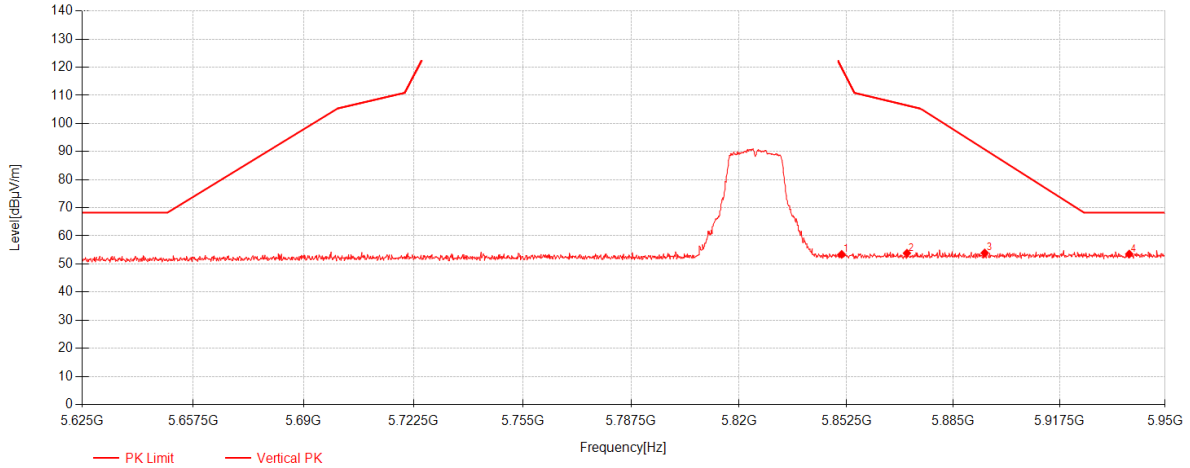


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802.11a_Channel 165



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	5851.0375	38.46	33.85	-18.88	53.42	119.93	66.51	298	163	Vertical
2	5870.8625	38.78	33.88	-18.82	53.84	106.46	52.62	298	163	Vertical
3	5894.5875	38.76	33.93	-18.76	53.93	90.77	36.84	298	163	Vertical
4	5938.95	38.35	34.01	-18.82	53.54	68.30	14.76	298	163	Vertical



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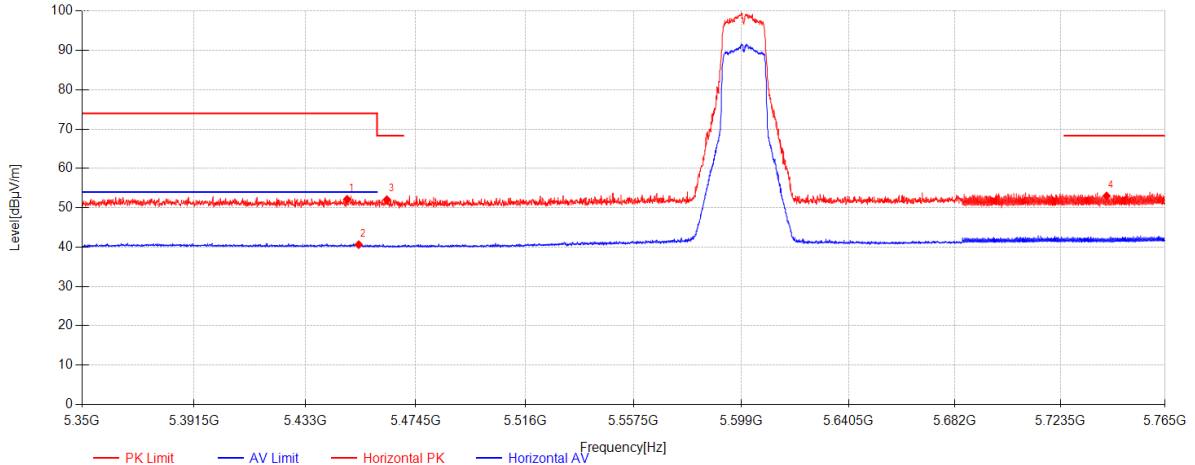
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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802.11a_Channel 120



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	5448.7133	38.40	32.85	-19.10	52.16	74.00	21.84	152	329	Horizontal
2	5453.0683	26.88	32.86	-19.10	40.63	54.00	13.37	152	329	Horizontal
3	5463.6767	38.31	32.87	-19.12	52.06	68.30	16.24	152	329	Horizontal
4	5741.79	38.33	33.54	-18.86	53.01	68.30	15.29	152	329	Horizontal

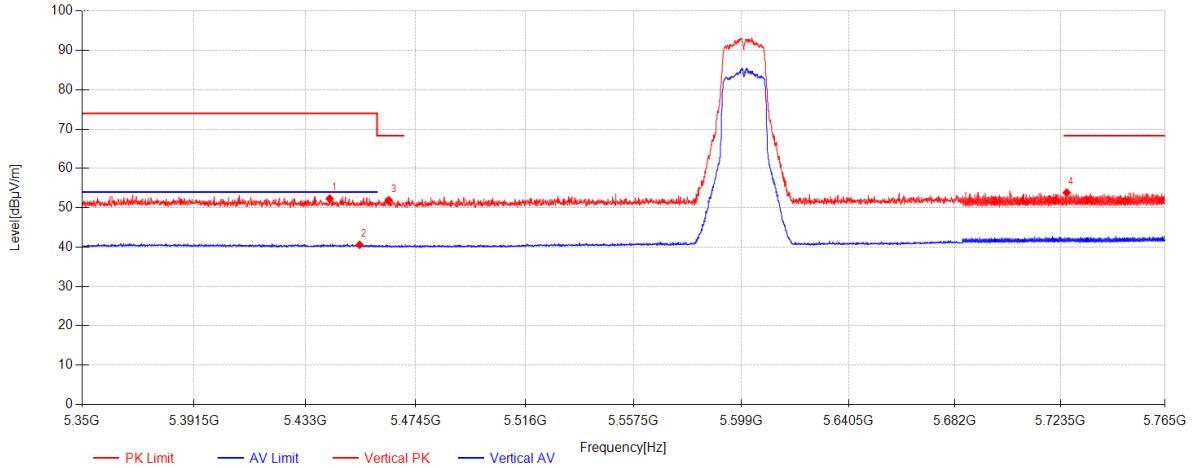


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802.11a_Channel 120



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	5442.125	38.55	32.85	-19.09	52.31	74.00	21.69	126	242	Vertical
2	5453.4033	26.82	32.86	-19.11	40.57	54.00	13.43	126	242	Vertical
3	5464.4583	38.14	32.87	-19.12	51.89	68.30	16.41	126	242	Vertical
4	5726	39.16	33.48	-18.81	53.83	68.30	14.47	126	242	Vertical

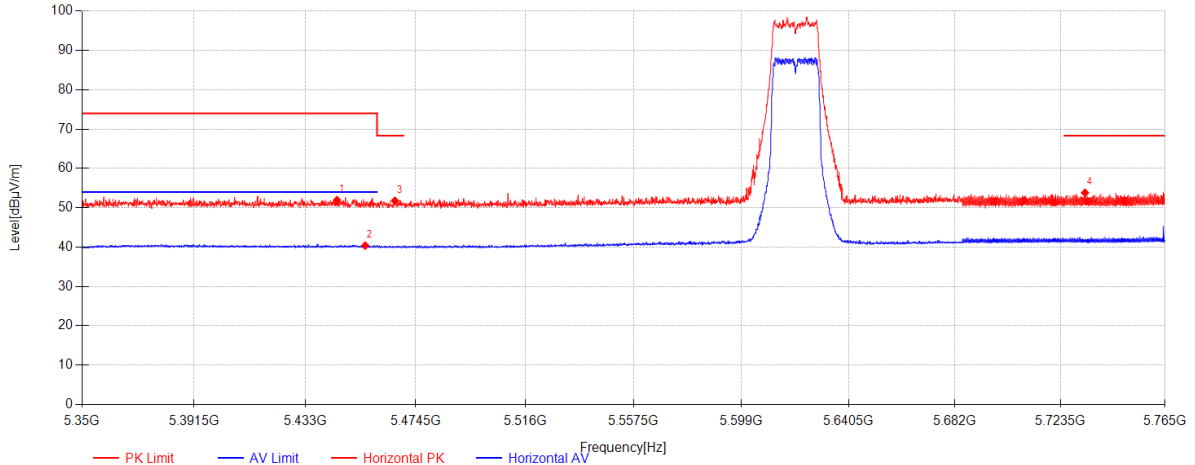


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802.11a_Channel 124



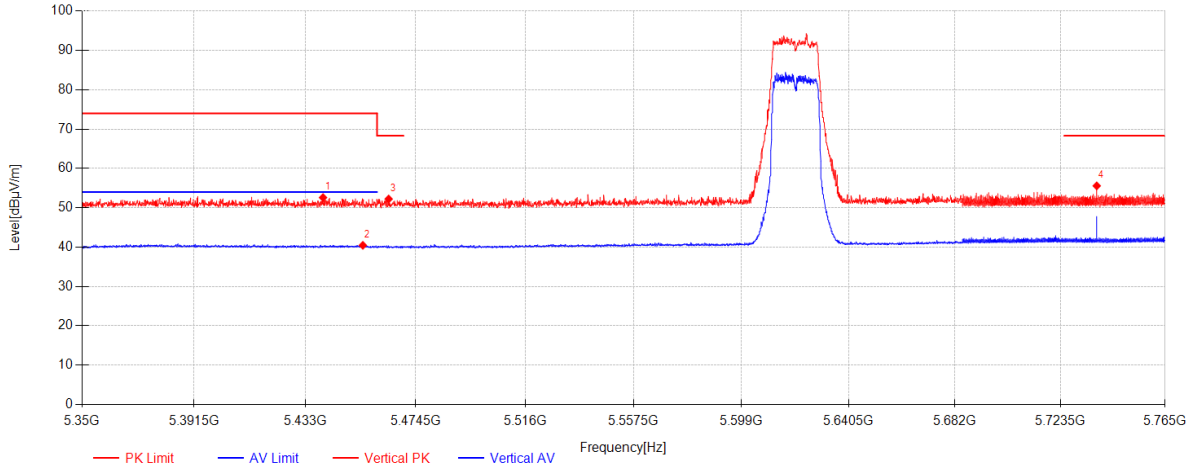
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5444.9167	38.19	32.85	-19.09	51.95	74.00	22.05	148	206	Horizontal
2	5455.525	26.64	32.86	-19.11	40.39	54.00	13.61	148	206	Horizontal
3	5466.6917	38.04	32.87	-19.13	51.79	68.30	16.51	148	206	Horizontal
4	5733.24	39.12	33.51	-18.83	53.80	68.30	14.50	148	206	Horizontal



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802.11a_Channel 124



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	5439.6683	38.83	32.84	-19.08	52.59	74.00	21.41	178	35	Vertical
2	5454.6317	26.71	32.86	-19.11	40.46	54.00	13.54	178	35	Vertical
3	5464.3467	38.48	32.87	-19.12	52.23	68.30	16.07	178	35	Vertical
4	5737.88	40.89	33.52	-18.84	55.57	68.30	12.73	178	35	Vertical

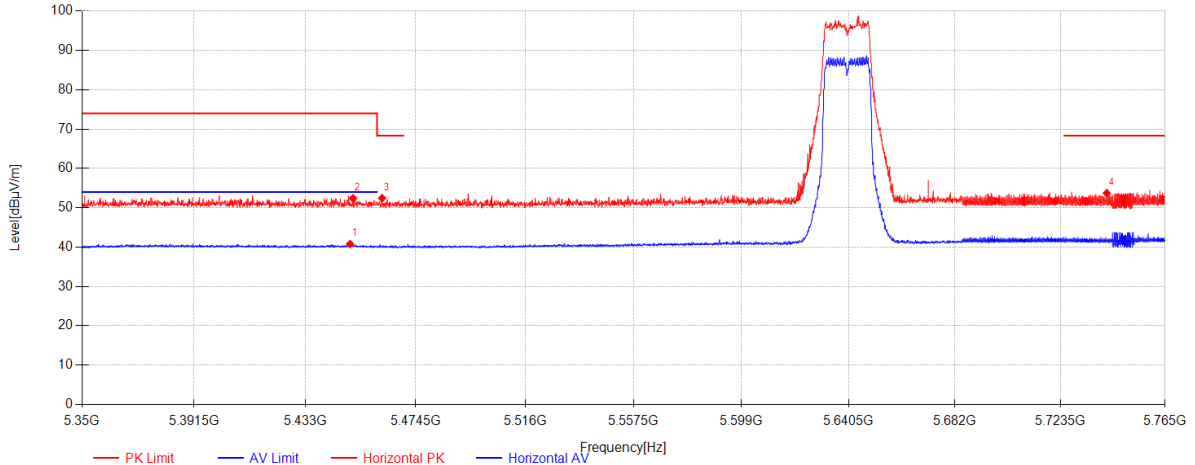


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802.11a_Channel 128



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	5449.83	27.01	32.85	-19.10	40.77	54.00	13.23	298	158	Horizontal
2	5450.9467	38.66	32.86	-19.10	52.41	74.00	21.59	298	158	Horizontal
3	5461.89	38.68	32.87	-19.12	52.43	68.30	15.87	298	158	Horizontal
4	5741.84	39.03	33.54	-18.86	53.71	68.30	14.59	298	158	Horizontal

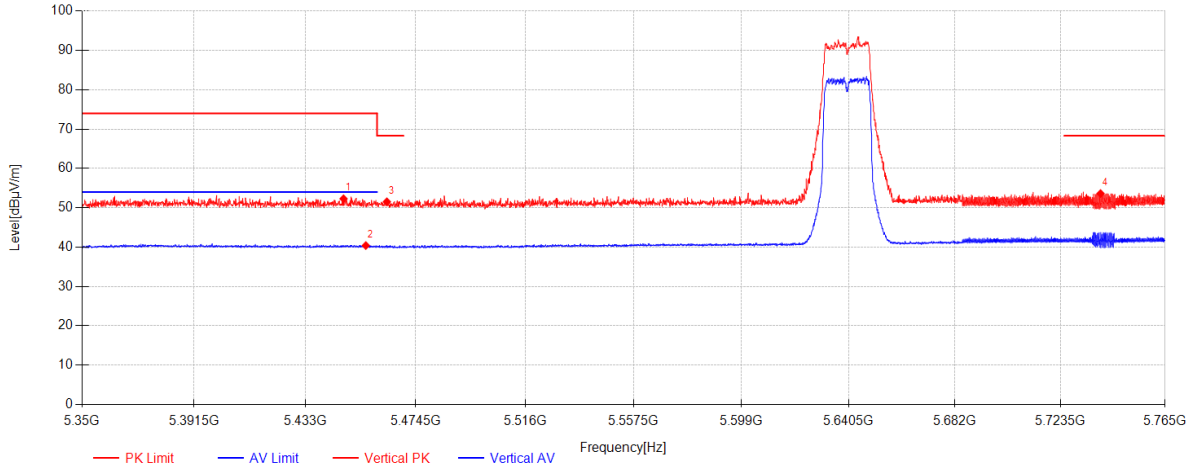


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802.11a_Channel 128



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	5447.3733	38.54	32.85	-19.10	52.30	74.00	21.70	211	300	Vertical
2	5455.7483	26.64	32.86	-19.11	40.39	54.00	13.61	211	300	Vertical
3	5463.6767	37.78	32.87	-19.12	51.53	68.30	16.77	211	300	Vertical
4	5739.39	38.94	33.53	-18.85	53.62	68.30	14.68	211	300	Vertical

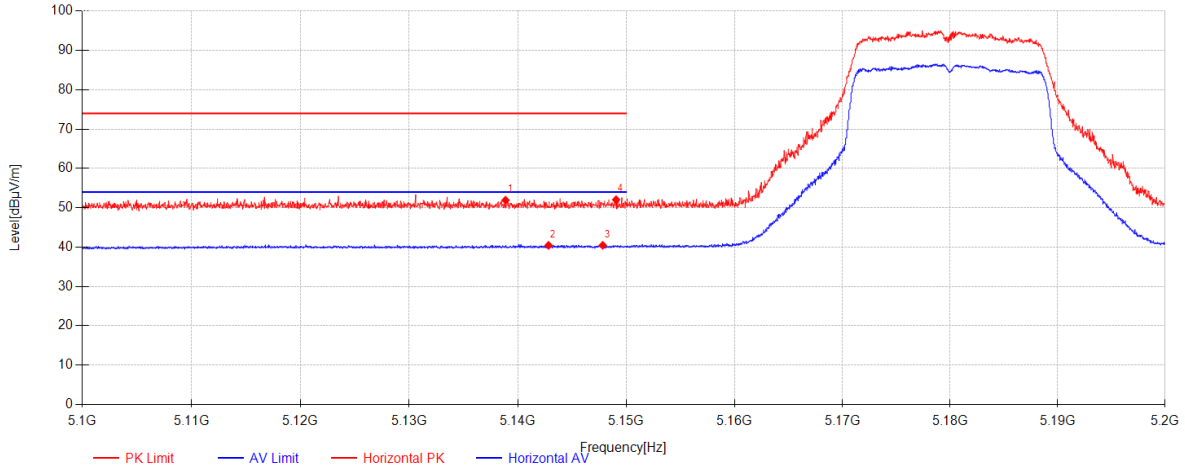


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802.11ac20_Channel 36



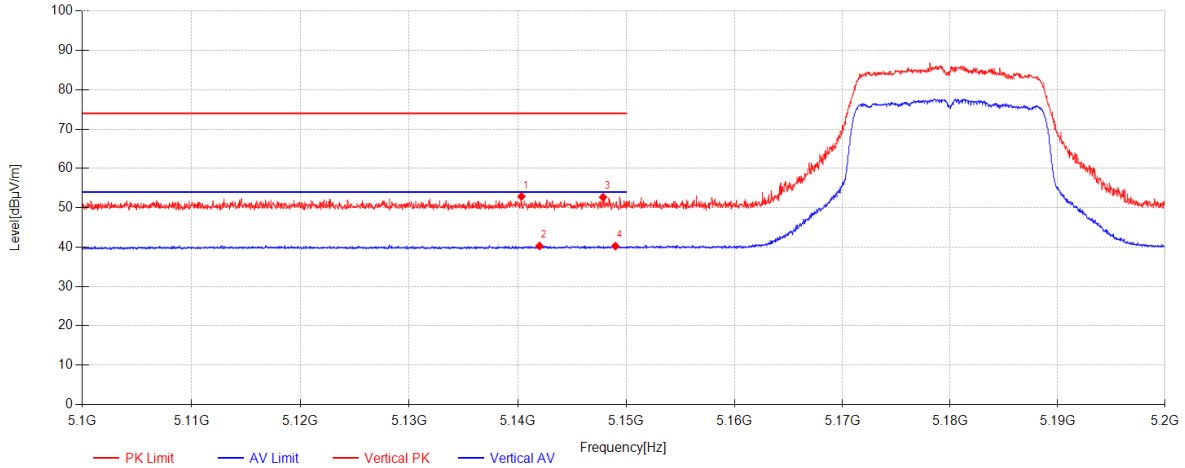
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.8667	38.15	32.96	-19.17	51.94	74.00	22.06	111	56	Horizontal
2	5142.8333	26.64	32.96	-19.16	40.44	54.00	13.56	111	56	Horizontal
3	5147.8333	26.64	32.96	-19.15	40.46	54.00	13.54	111	56	Horizontal
4	5149.0667	38.24	32.96	-19.14	52.06	74.00	21.94	111	56	Horizontal



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802.11ac20_Channel 36



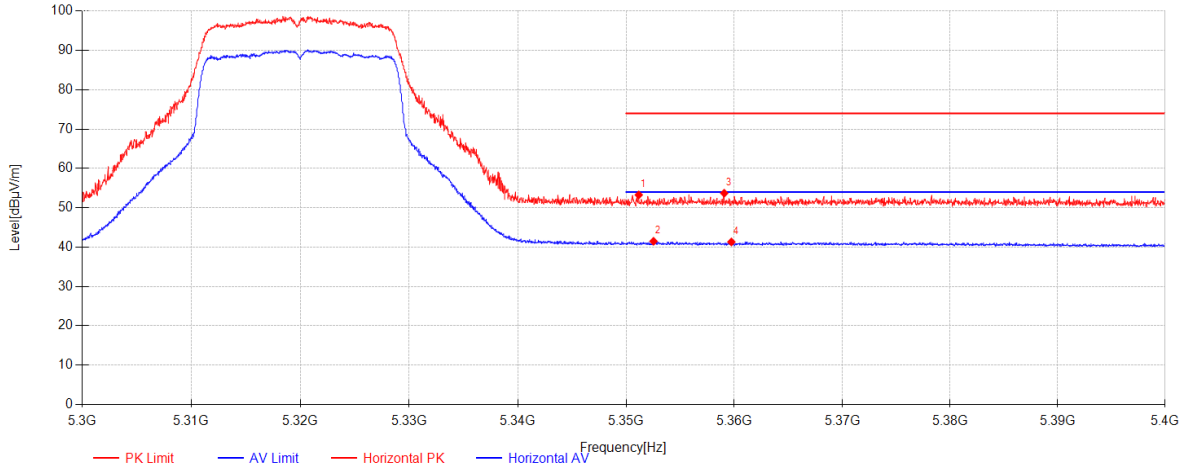
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.3333	39.08	32.96	-19.16	52.87	74.00	21.13	211	293	Vertical
2	5142	26.49	32.96	-19.16	40.29	54.00	13.71	211	293	Vertical
3	5147.8667	38.85	32.96	-19.15	52.67	74.00	21.33	211	293	Vertical
4	5149	26.44	32.96	-19.14	40.26	54.00	13.74	211	293	Vertical



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802.11ac20_Channel 64



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	5351.1667	39.33	32.85	-18.90	53.27	74.00	20.73	289	146	Horizontal
2	5352.5333	27.54	32.85	-18.91	41.48	54.00	12.52	289	146	Horizontal
3	5359.0667	39.78	32.84	-18.92	53.70	74.00	20.30	289	146	Horizontal
4	5359.7333	27.40	32.84	-18.92	41.31	54.00	12.69	289	146	Horizontal

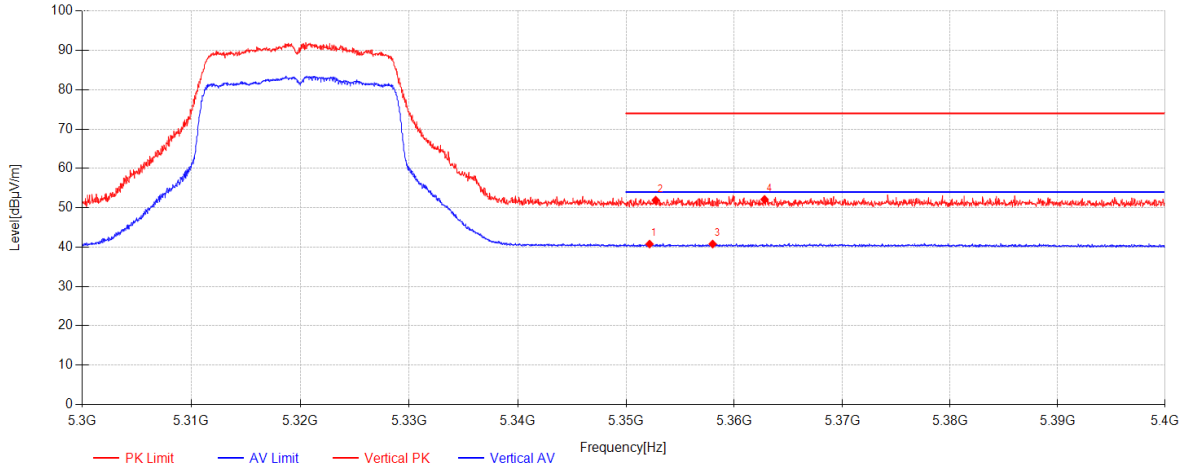


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802.11ac20_Channel 64



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	5352.1667	26.83	32.85	-18.91	40.77	54.00	13.23	215	120	Vertical
2	5352.7333	37.98	32.84	-18.91	51.92	74.00	22.08	215	120	Vertical
3	5358	26.86	32.84	-18.92	40.78	54.00	13.22	215	120	Vertical
4	5362.8	38.22	32.84	-18.93	52.12	74.00	21.88	215	120	Vertical



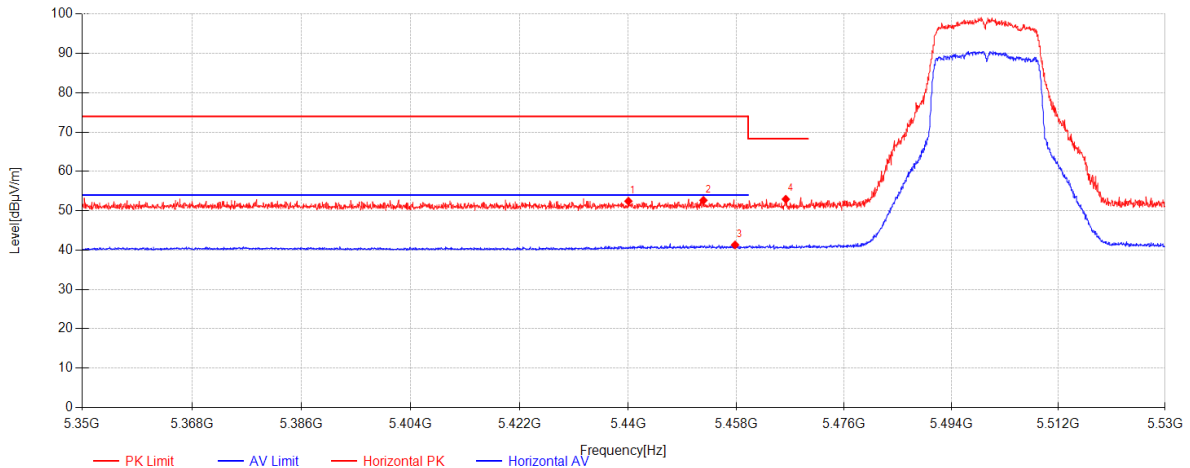
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802.11ac20_Channel 100



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	5440.06	38.68	32.84	-19.08	52.44	74.00	21.56	284	92	Horizontal
2	5452.54	38.90	32.86	-19.10	52.65	74.00	21.35	284	92	Horizontal
3	5457.82	27.57	32.86	-19.11	41.32	54.00	12.68	284	92	Horizontal
4	5466.28	39.19	32.87	-19.13	52.94	68.30	15.36	284	92	Horizontal

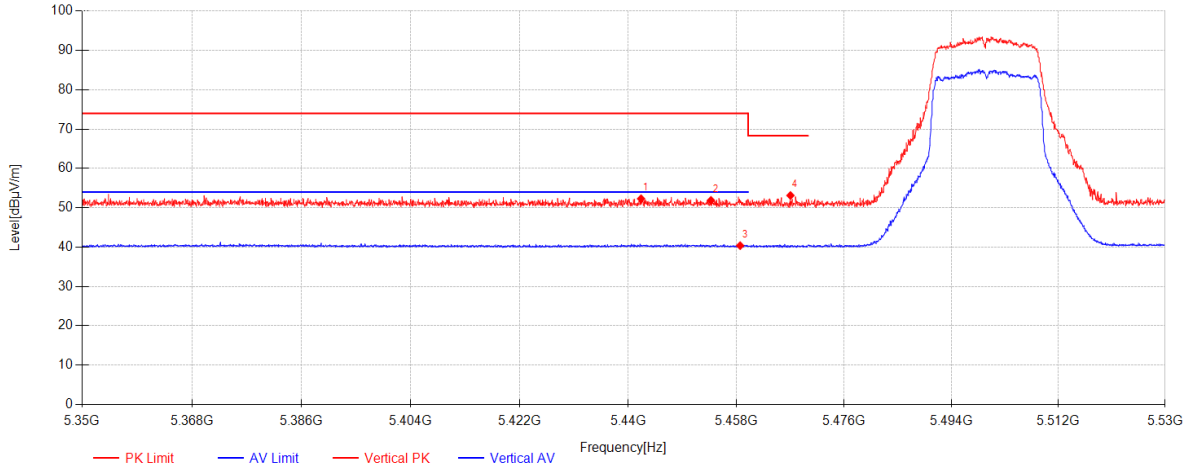


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802.11ac20_Channel 100



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	5442.16	38.54	32.85	-19.09	52.30	74.00	21.70	142	201	Vertical
2	5453.8	38.14	32.86	-19.11	51.89	74.00	22.11	142	201	Vertical
3	5458.66	26.63	32.86	-19.11	40.38	54.00	13.62	142	201	Vertical
4	5467.06	39.38	32.87	-19.13	53.13	68.30	15.17	142	201	Vertical



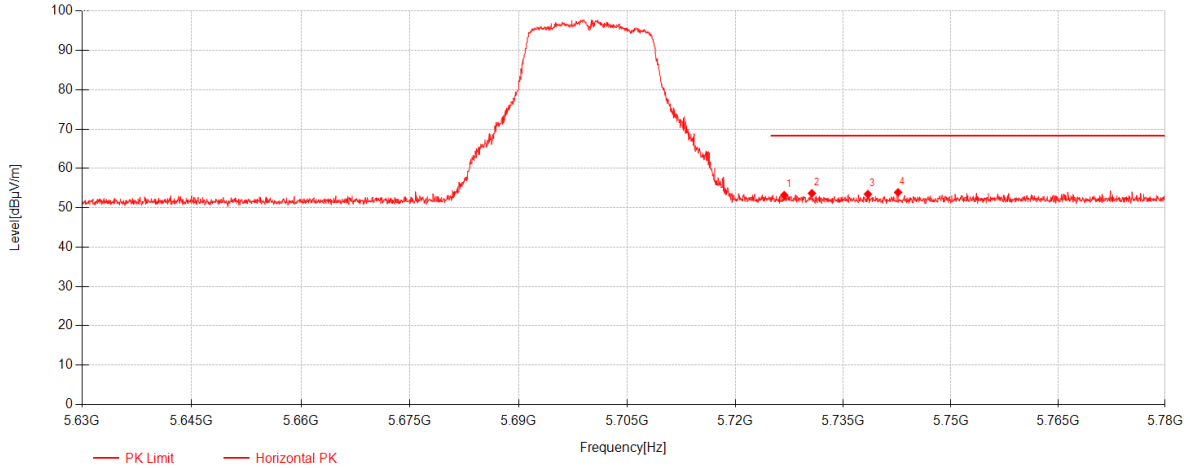
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802.11ac20_Channel 140



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	5726.8	38.53	33.48	-18.81	53.20	68.30	15.10	255	98	Horizontal
2	5730.65	39.00	33.50	-18.82	53.67	68.30	14.63	255	98	Horizontal
3	5738.45	38.78	33.53	-18.85	53.46	68.30	14.84	255	98	Horizontal
4	5742.65	39.23	33.54	-18.86	53.91	68.30	14.39	255	98	Horizontal

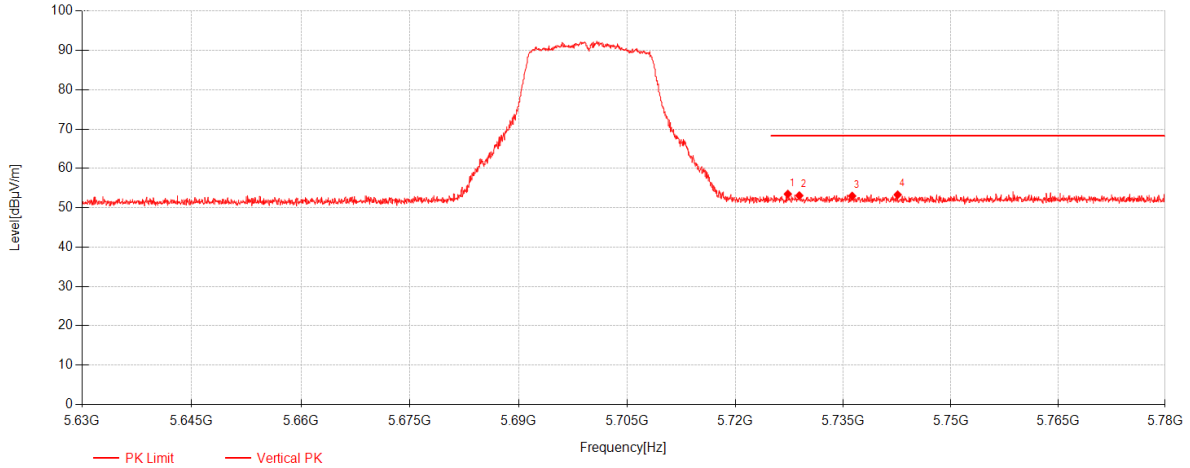


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802.11ac20_Channel 140



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	5727.3	38.82	33.48	-18.81	53.49	68.30	14.81	163	165	Vertical
2	5728.9	38.43	33.49	-18.82	53.10	68.30	15.20	163	165	Vertical
3	5736.25	38.31	33.52	-18.84	52.99	68.30	15.31	163	165	Vertical
4	5742.6	38.63	33.54	-18.86	53.31	68.30	14.99	163	165	Vertical

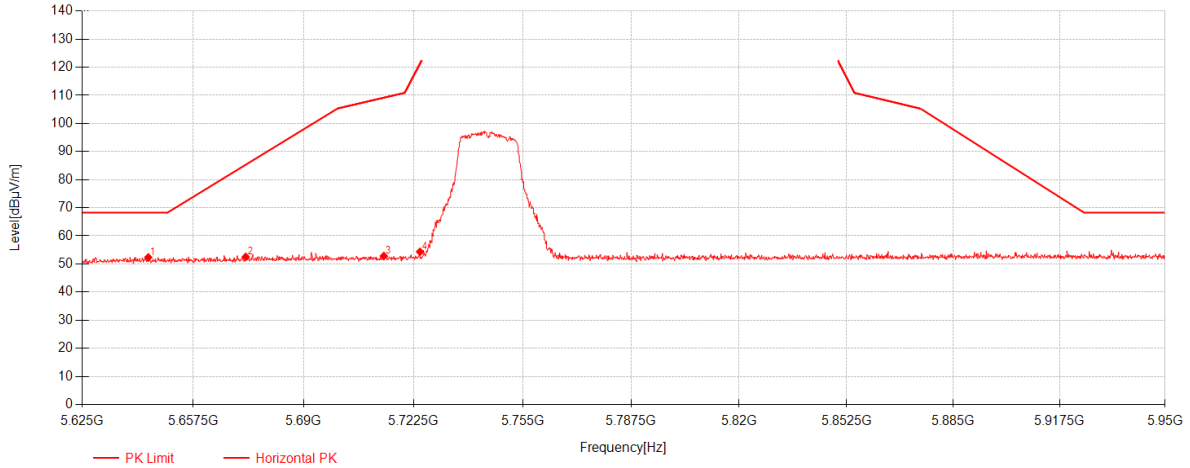


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802.11ac20_Channel 149



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	5644.3375	37.88	33.18	-18.72	52.34	68.30	15.96	166	60	Horizontal
2	5672.9375	37.97	33.29	-18.73	52.53	85.31	32.78	166	60	Horizontal
3	5713.725	38.16	33.44	-18.77	52.82	109.15	56.33	166	60	Horizontal
4	5724.45	39.66	33.47	-18.80	54.33	121.05	66.72	166	60	Horizontal

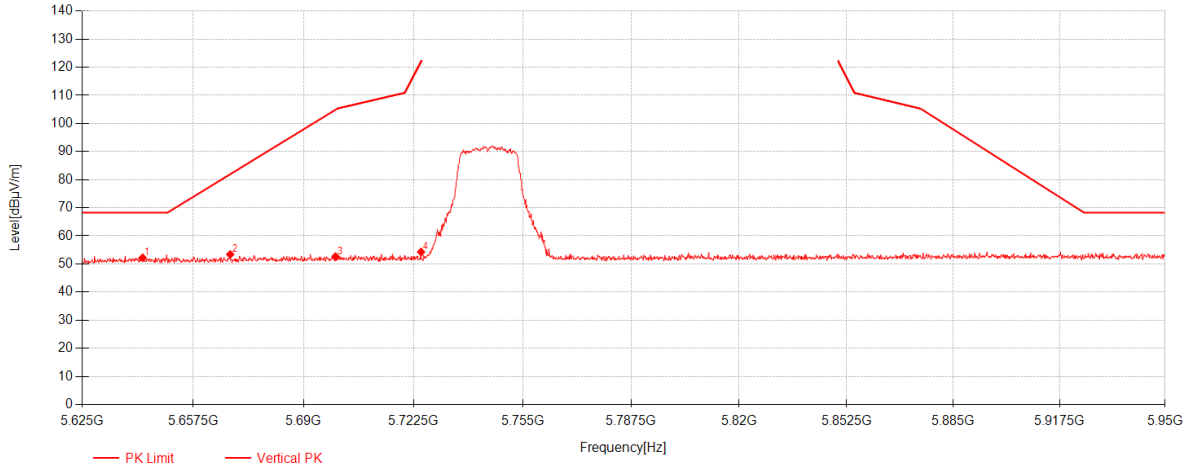


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802.11ac20_Channel 149



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	5642.7125	37.78	33.18	-18.72	52.23	68.30	16.07	254	320	Vertical
2	5668.3875	38.86	33.27	-18.73	53.40	81.94	28.54	254	320	Vertical
3	5699.425	38.00	33.38	-18.73	52.65	104.88	52.23	254	320	Vertical
4	5724.775	39.61	33.48	-18.80	54.28	121.79	67.51	254	320	Vertical



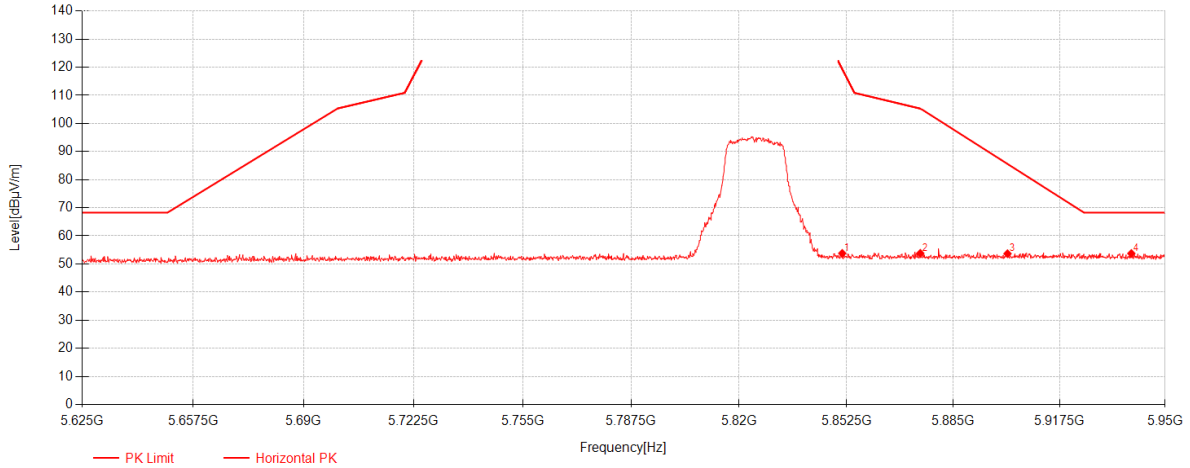
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802.11ac20_Channel 165



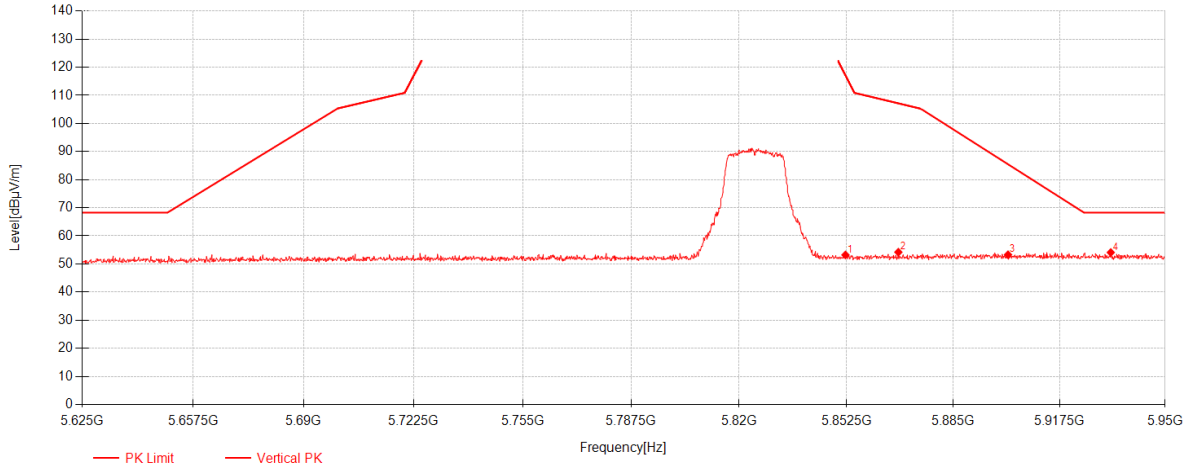
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5851.2	38.82	33.85	-18.88	53.79	119.56	65.77	199	228	Horizontal
2	5874.925	38.72	33.89	-18.81	53.80	105.32	51.52	199	228	Horizontal
3	5901.575	38.47	33.94	-18.74	53.67	85.60	31.93	199	228	Horizontal
4	5939.6	38.55	34.02	-18.82	53.74	68.30	14.56	199	228	Horizontal



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802.11ac20_Channel 165



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	5852.175	38.25	33.85	-18.88	53.22	117.34	64.12	255	174	Vertical
2	5868.2625	39.14	33.88	-18.83	54.19	107.18	52.99	255	174	Vertical
3	5901.7375	38.09	33.94	-18.74	53.29	85.48	32.19	255	174	Vertical
4	5933.2625	38.90	34.00	-18.81	54.09	68.30	14.21	255	174	Vertical

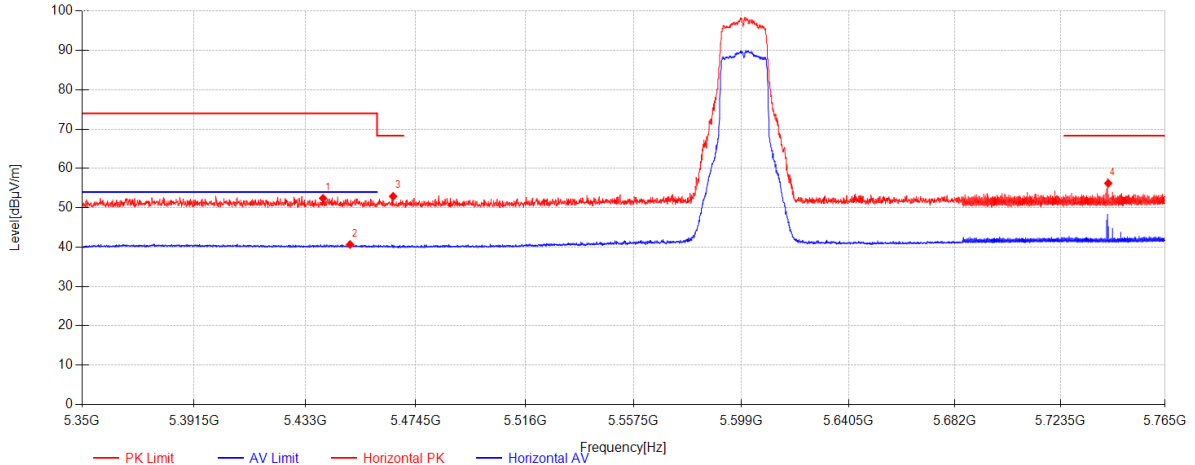


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802.11ac20_Channel 120



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	5439.6683	38.66	32.84	-19.08	52.42	74.00	21.58	244	256	Horizontal
2	5449.83	26.90	32.85	-19.10	40.66	54.00	13.34	244	256	Horizontal
3	5466.0217	39.16	32.87	-19.13	52.91	68.30	15.39	244	256	Horizontal
4	5742.44	41.55	33.54	-18.86	56.23	68.30	12.07	244	256	Horizontal

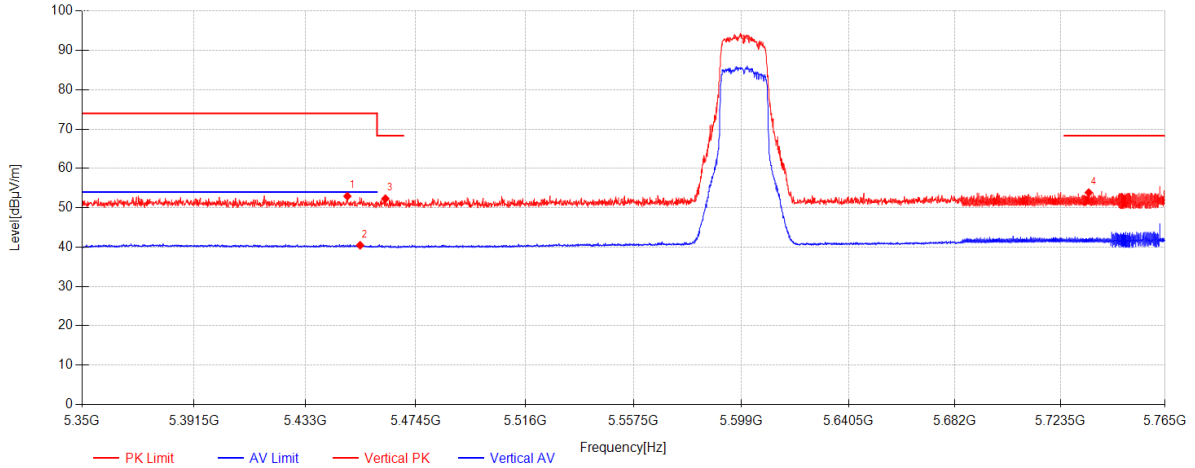


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802.11ac20_Channel 120



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	5448.825	39.18	32.85	-19.10	52.94	74.00	21.06	126	185	Vertical
2	5453.6267	26.72	32.86	-19.11	40.47	54.00	13.53	126	185	Vertical
3	5463.1183	38.56	32.87	-19.12	52.31	68.30	15.99	126	185	Vertical
4	5734.72	39.17	33.51	-18.83	53.85	68.30	14.45	126	185	Vertical



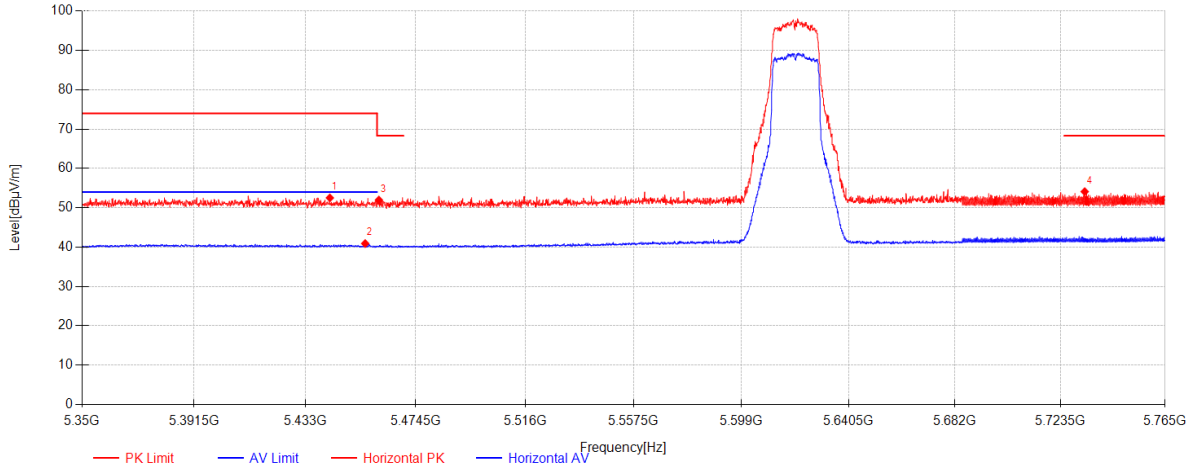
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802.11ac20_Channel 124



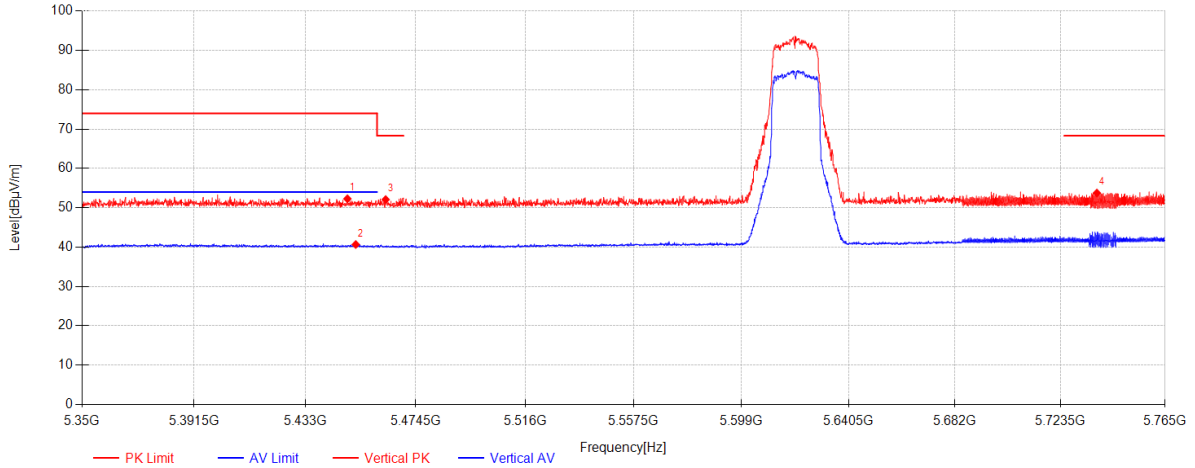
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5442.2367	38.76	32.85	-19.09	52.52	74.00	21.48	188	312	Horizontal
2	5455.525	27.16	32.86	-19.11	40.91	54.00	13.09	188	312	Horizontal
3	5460.6617	38.21	32.87	-19.12	51.96	68.30	16.34	188	312	Horizontal
4	5733.13	39.42	33.51	-18.83	54.10	68.30	14.20	188	312	Horizontal



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802.11ac20_Channel 124



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	5448.825	38.52	32.85	-19.10	52.28	74.00	21.72	189	158	Vertical
2	5451.9517	26.91	32.86	-19.10	40.66	54.00	13.34	189	158	Vertical
3	5463.23	38.34	32.87	-19.12	52.09	68.30	16.21	189	158	Vertical
4	5737.95	39.06	33.52	-18.84	53.74	68.30	14.56	189	158	Vertical

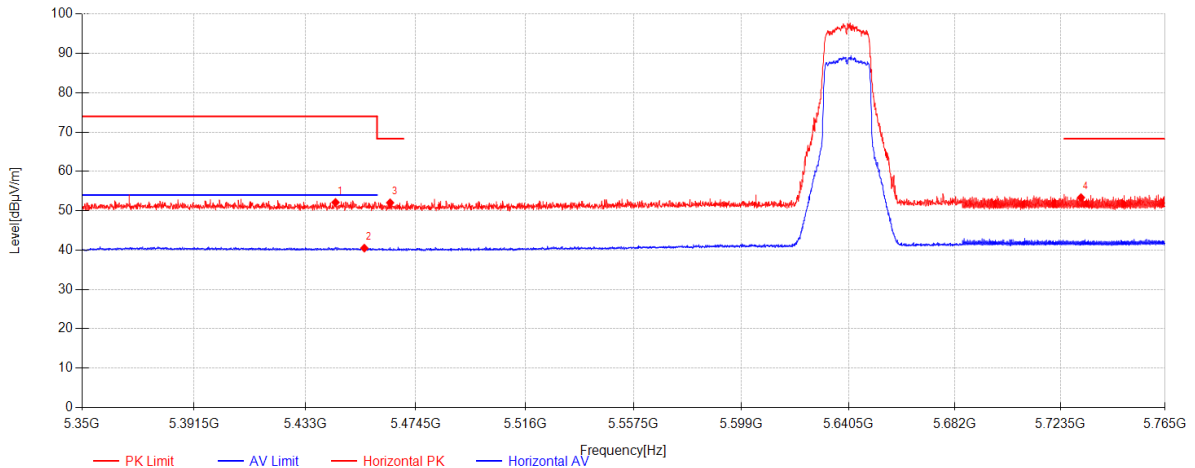


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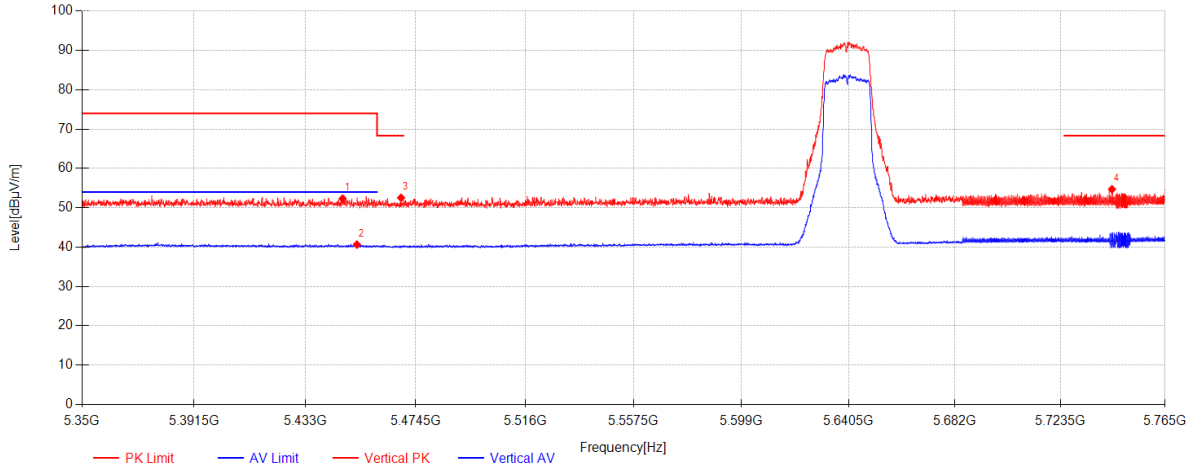
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1	5444.3583	38.36	32.85	-19.09	52.12	74.00	21.88	199	224	Horizontal
2	5455.19	26.75	32.86	-19.11	40.50	54.00	13.50	199	224	Horizontal
3	5464.905	38.29	32.87	-19.12	52.04	68.30	16.26	199	224	Horizontal
4	5731.65	38.67	33.50	-18.82	53.35	68.30	14.95	199	224	Horizontal



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802.11ac20_Channel 128



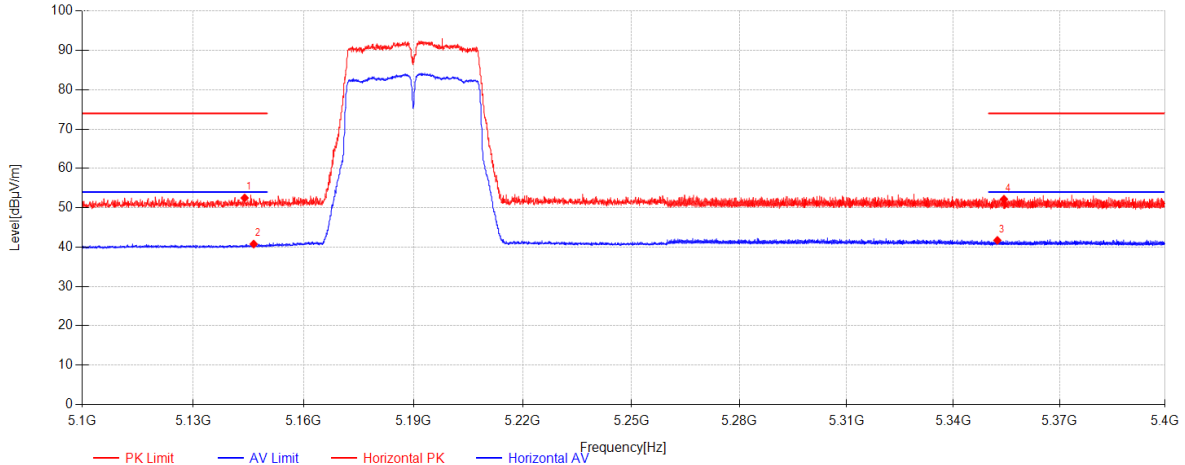
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.0383	38.57	32.85	-19.10	52.33	74.00	21.67	155	276	Vertical
2	5452.3983	26.89	32.86	-19.10	40.64	54.00	13.36	155	276	Vertical
3	5469.0367	38.78	32.88	-19.13	52.53	68.30	15.77	155	276	Vertical
4	5743.93	40.04	33.55	-18.86	54.72	68.30	13.58	155	276	Vertical



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802.11ac40_Channel 38



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1	5143.9467	38.69	32.96	-19.15	52.49	74.00	21.51	166	85	Horizontal
2	5146.4	26.97	32.96	-19.15	40.78	54.00	13.22	166	85	Horizontal
3	5352.4175	27.78	32.85	-18.91	41.72	54.00	12.28	166	85	Horizontal
4	5354.2725	38.25	32.84	-18.91	52.18	74.00	21.82	166	85	Horizontal

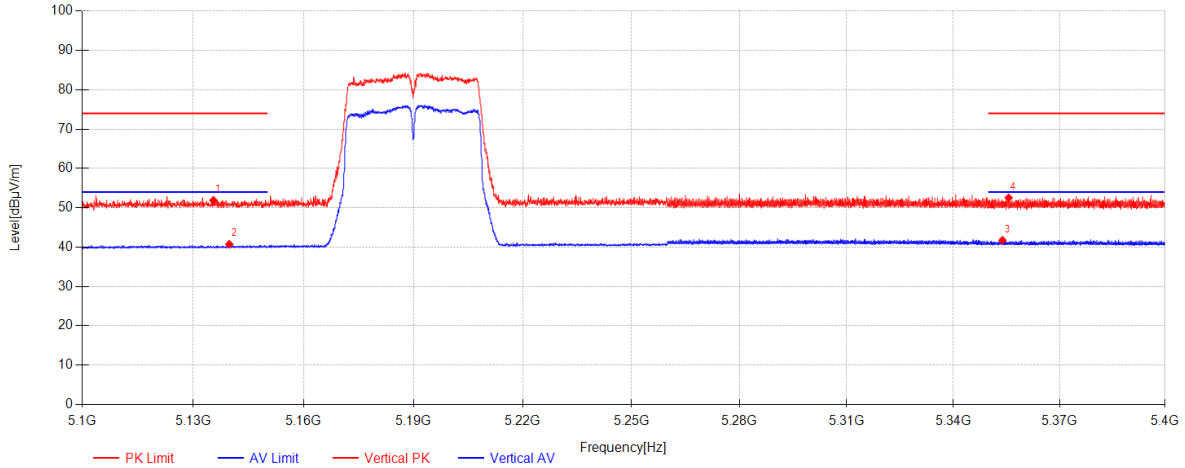


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802.11ac40_Channel 38



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	5135.4667	38.11	32.95	-19.17	51.89	74.00	22.11	122	43	Vertical
2	5139.7867	26.93	32.96	-19.16	40.72	54.00	13.28	122	43	Vertical
3	5353.8525	27.81	32.84	-18.91	41.74	54.00	12.26	122	43	Vertical
4	5355.6025	38.60	32.84	-18.91	52.53	74.00	21.47	122	43	Vertical

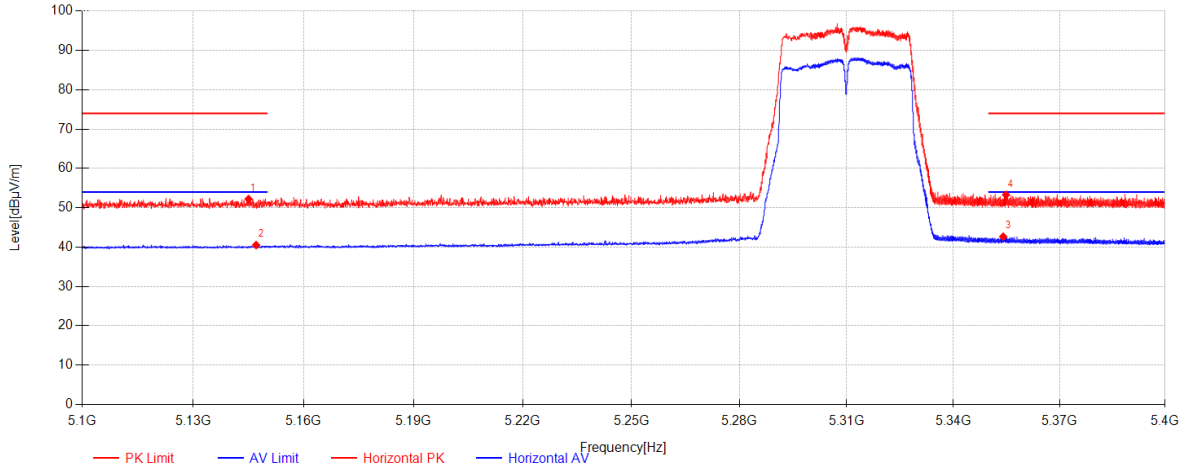


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802.11ac40_Channel 62



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	38.41	32.96	-19.15	52.22	74.00	21.78	216	115	Horizontal
2	5147.0667	26.71	32.96	-19.15	40.52	54.00	13.48	216	115	Horizontal
3	5354.0625	28.72	32.84	-18.91	42.65	54.00	11.35	216	115	Horizontal
4	5354.85	39.35	32.84	-18.91	53.28	74.00	20.72	216	115	Horizontal

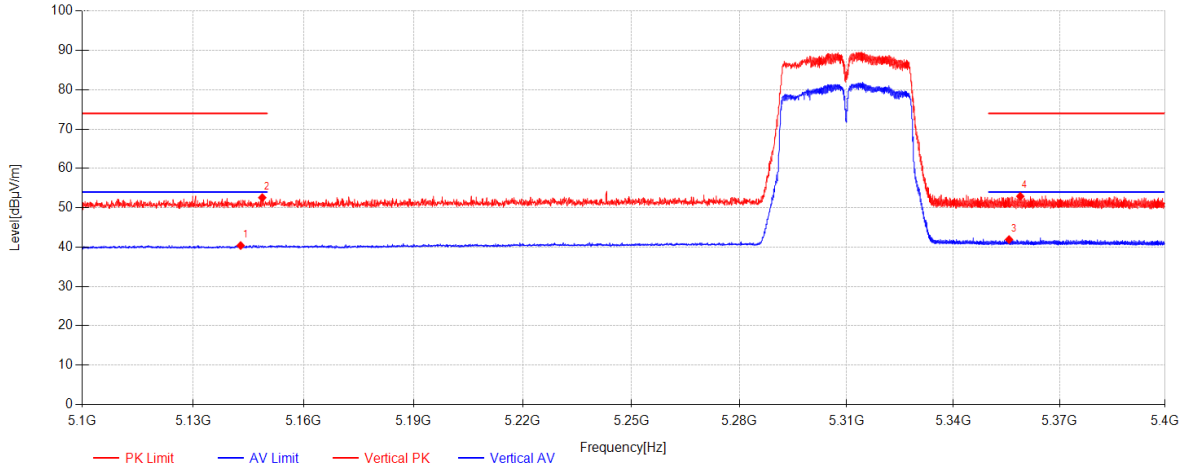


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802.11ac40_Channel 62



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	5142.8667	26.60	32.96	-19.16	40.40	54.00	13.60	120	321	Vertical
2	5148.7333	38.76	32.96	-19.14	52.58	74.00	21.42	120	321	Vertical
3	5355.7125	27.99	32.84	-18.91	41.92	54.00	12.08	120	321	Vertical
4	5358.8875	38.98	32.84	-18.92	52.90	74.00	21.10	120	321	Vertical



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