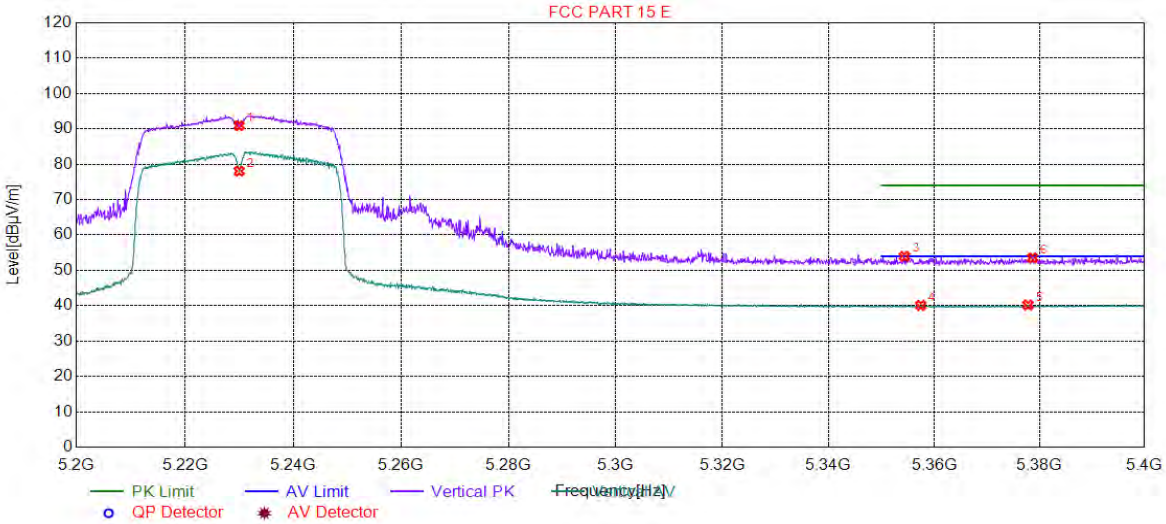
4.10.1.35 11N40_46 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	90.89	15.51	0.00	-90.89	206	303	Vertical
2	5230.00	78.06	15.51	0.00	-78.06	222	331	Vertical
3	5354.37	53.97	15.97	74.00	20.03	295	125	Vertical
4	5357.47	40.09	15.99	54.00	13.91	190	296	Vertical
5	5377.78	40.21	16.11	54.00	13.79	250	262	Vertical
6	5378.68	53.53	16.12	74.00	20.47	207	152	Vertical

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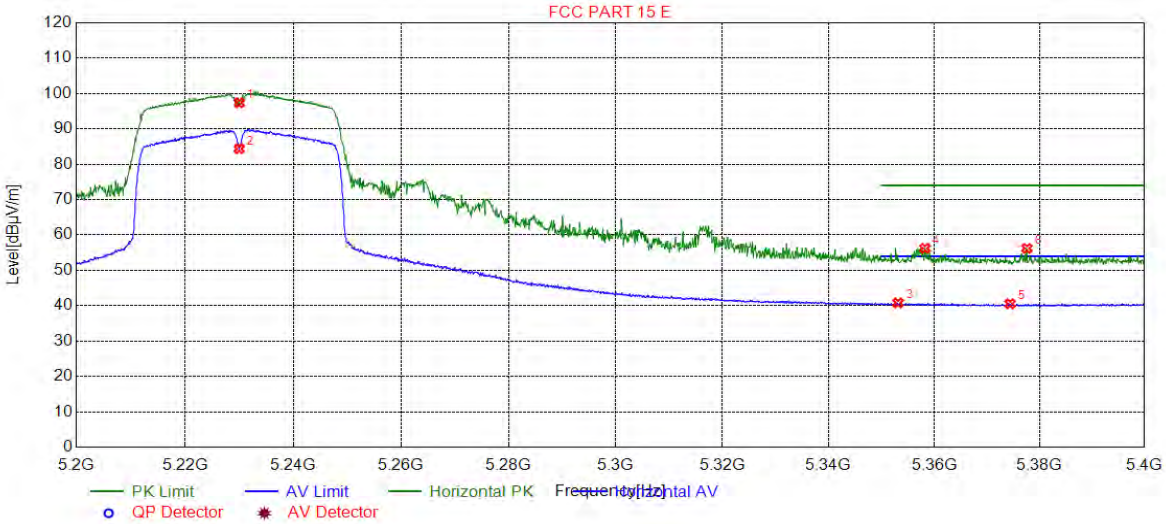
4.10.1.36 11N40_46 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	97.37	15.51	0.00	-97.37	231	331	Horizontal
2	5230.00	84.40	15.51	0.00	-84.40	174	0	Horizontal
3	5353.17	40.79	15.96	54.00	13.21	239	0	Horizontal
4	5358.27	56.24	15.99	74.00	17.76	246	338	Horizontal
5	5374.38	40.56	16.09	54.00	13.44	198	21	Horizontal
6	5377.58	56.22	16.11	74.00	17.78	200	344	Horizontal

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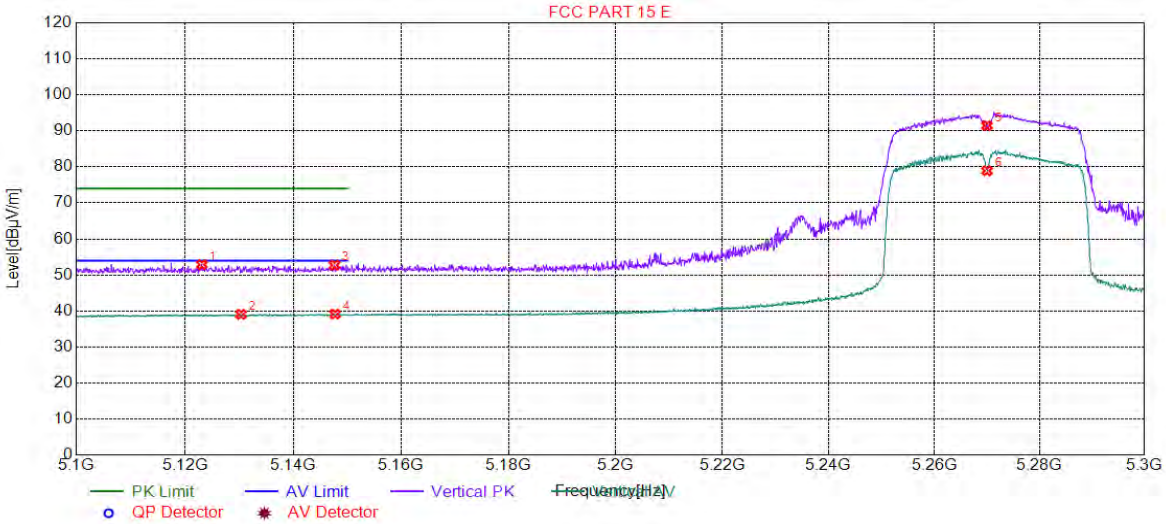
4.10.1.37 11N40_54 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5123.11	52.87	15.29	74.00	21.13	239	166	Vertical
2	5130.31	39.08	15.35	54.00	14.92	172	338	Vertical
3	5147.62	52.74	15.50	74.00	21.26	244	256	Vertical
4	5147.72	39.14	15.50	54.00	14.86	246	262	Vertical
5	5270.00	91.44	15.56	0.00	-91.44	296	304	Vertical
6	5270.00	78.91	15.56	0.00	-78.91	268	262	Vertical

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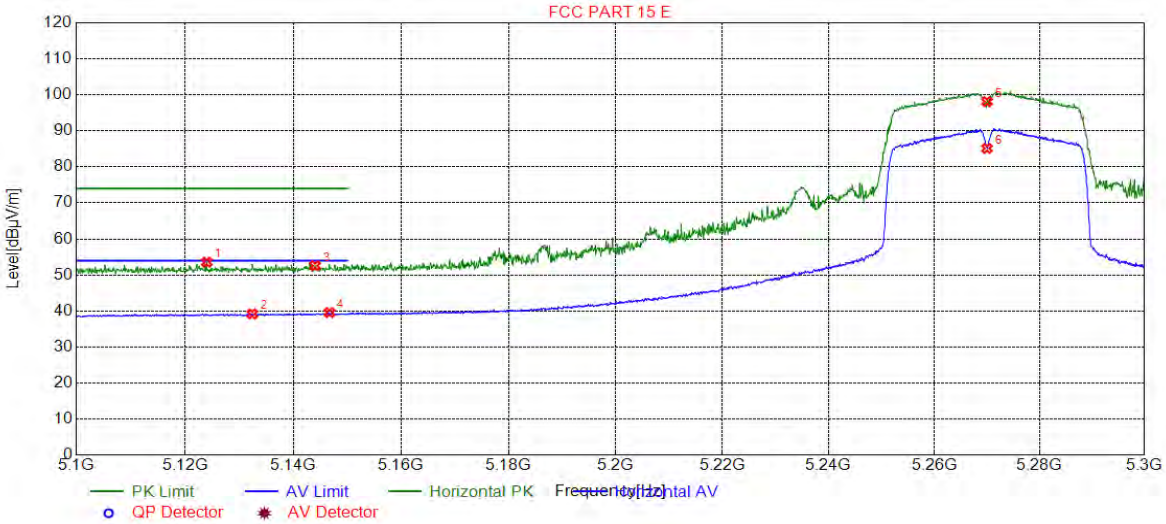
4.10.1.38 11N40_54 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.01	53.55	15.30	74.00	20.45	195	162	Horizontal
2	5132.41	39.18	15.37	54.00	14.82	208	30	Horizontal
3	5144.02	52.57	15.47	74.00	21.43	109	295	Horizontal
4	5146.72	39.54	15.49	54.00	14.46	195	0	Horizontal
5	5270.00	98.12	15.56	0.00	-98.12	137	344	Horizontal
6	5270.00	85.12	15.56	0.00	-85.12	147	332	Horizontal

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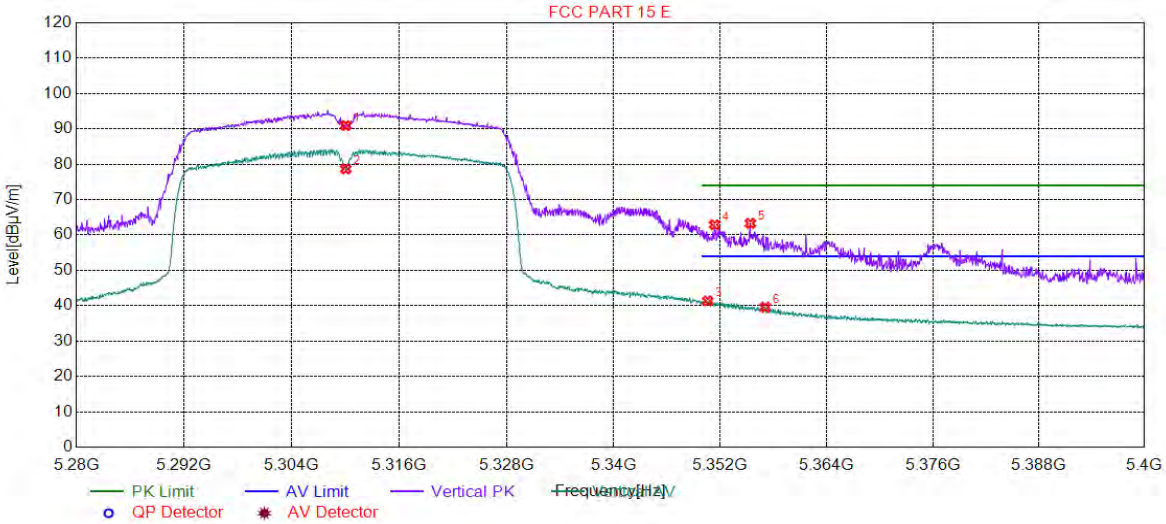
4.10.1.39 11N40_62 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	90.95	15.75	0.00	-90.95	153	280	Vertical
2	5310.00	78.66	15.75	0.00	-78.66	258	301	Vertical
3	5350.59	41.35	15.94	54.00	12.65	231	260	Vertical
4	5351.37	62.89	15.95	74.00	11.11	260	267	Vertical
5	5355.39	63.27	15.97	74.00	10.73	278	280	Vertical
6	5357.07	39.59	15.98	54.00	14.41	193	260	Vertical

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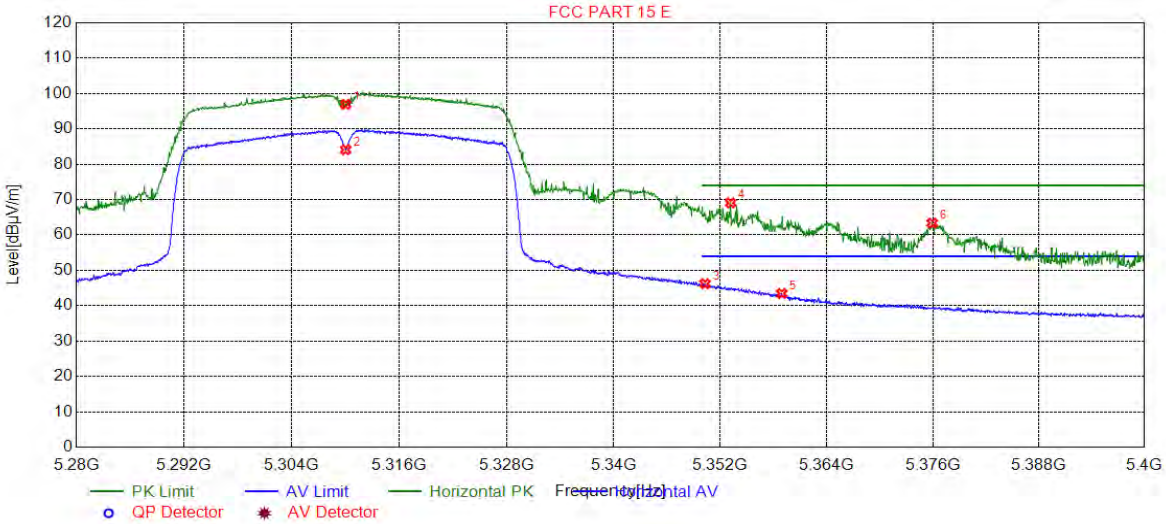
4.10.1.40 11N40_62 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	96.94	15.75	0.00	-96.94	236	338	Horizontal
2	5310.00	84.10	15.75	0.00	-84.10	240	344	Horizontal
3	5350.29	46.23	15.94	54.00	7.77	161	344	Horizontal
4	5353.17	69.09	15.96	74.00	4.91	125	344	Horizontal
5	5358.93	43.46	16.00	54.00	10.54	150	344	Horizontal
6	5375.92	63.35	16.10	74.00	10.65	102	344	Horizontal

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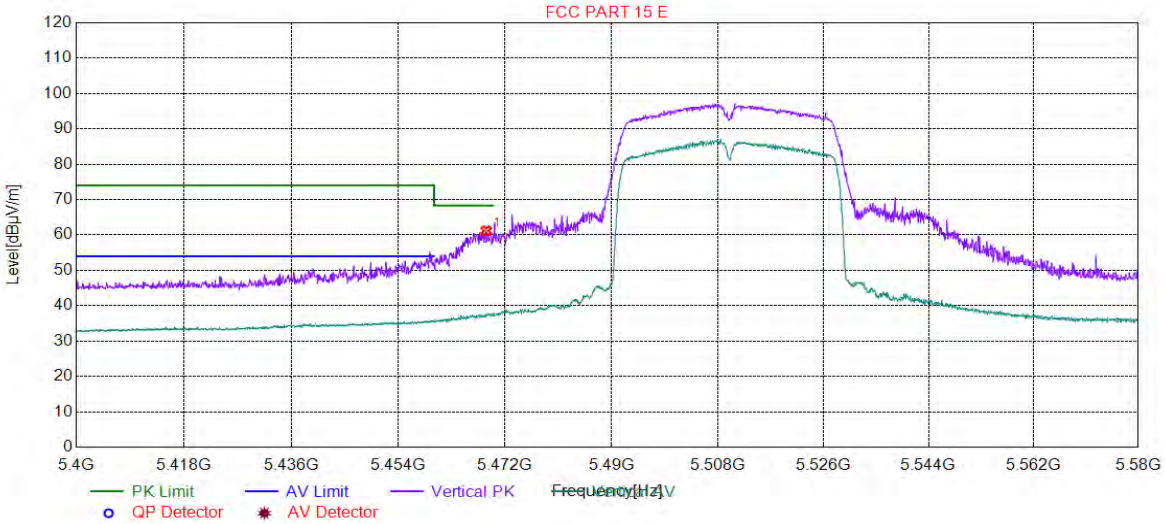
4.10.1.41 11N40_102 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5468.79	61.21	16.25	68.30	7.09	222	262	Vertical

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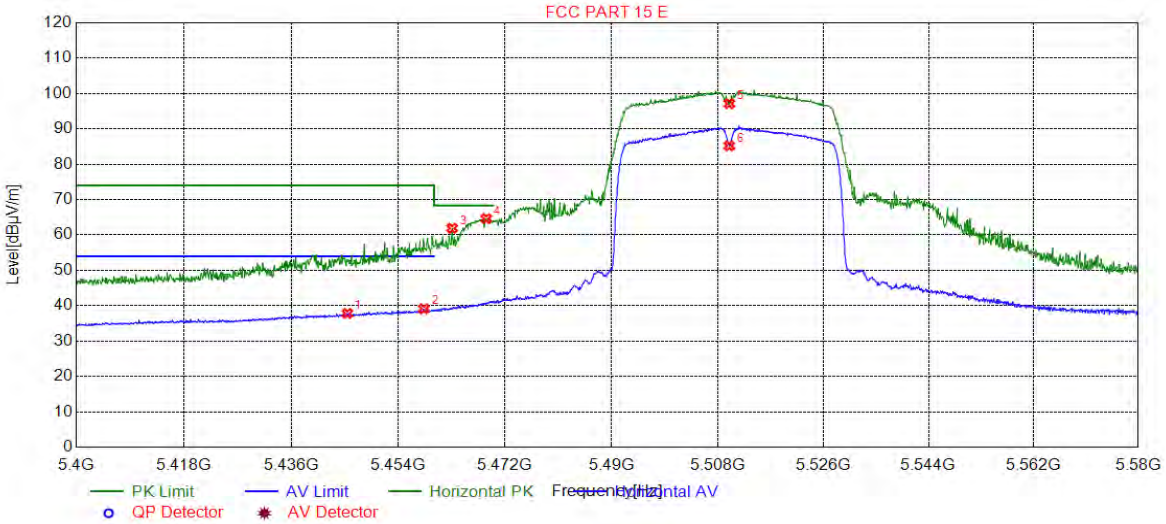
4.10.1.42 11N40_102 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.38	37.81	16.25	54.00	16.19	231	344	Horizontal
2	5458.25	39.14	16.25	54.00	14.86	135	344	Horizontal
3	5463.03	61.90	16.25	68.30	6.40	215	221	Horizontal
4	5468.79	64.63	16.25	68.30	3.67	126	344	Horizontal
5	5510.00	97.15	16.28	0.00	-97.15	136	0	Horizontal
6	5510.00	85.20	16.28	0.00	-85.20	107	344	Horizontal

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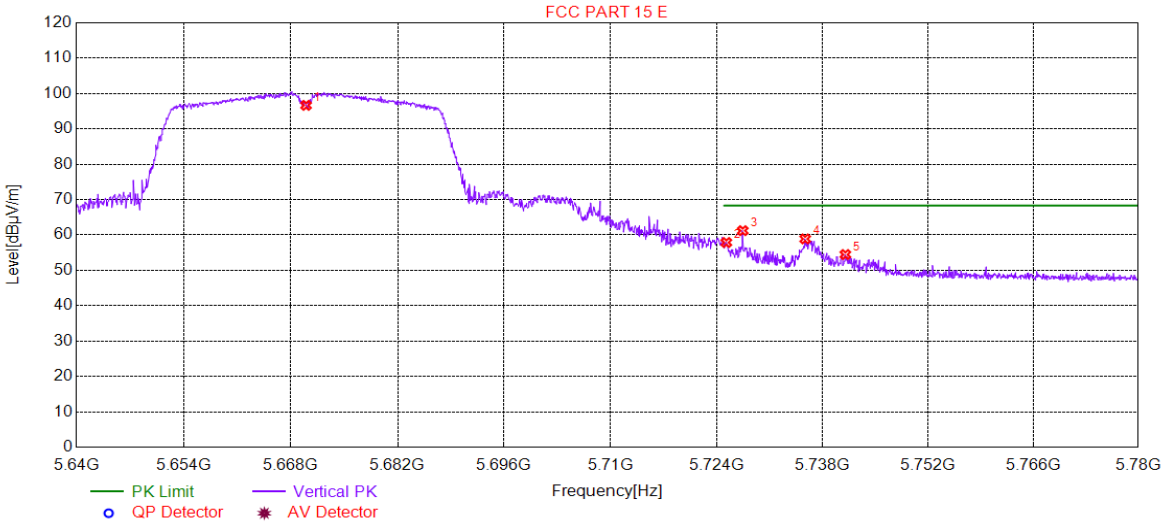
4.10.1.43 11N40_134 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	96.65	16.64	0.00	-96.65	227	264	Vertical
2	5725.30	57.87	16.96	68.30	10.43	221	278	Vertical
3	5727.47	61.22	16.98	68.30	7.08	289	264	Vertical
4	5735.73	58.89	17.03	68.30	9.41	267	269	Vertical
5	5741.06	54.47	17.06	68.30	13.83	287	227	Vertical

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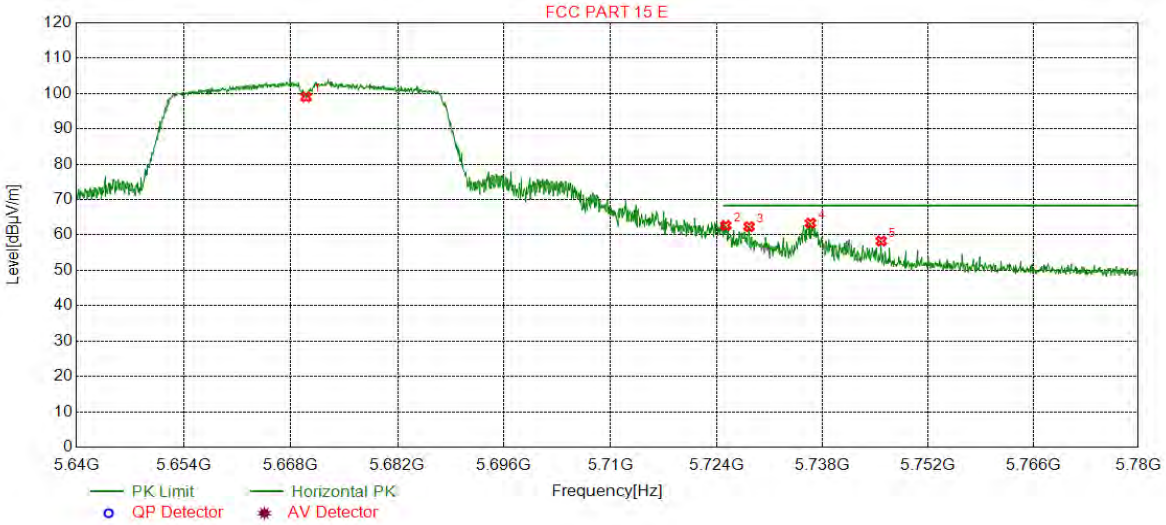
4.10.1.44 11N40_134 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	99.01	16.64	0.00	-99.01	104	222	Horizontal
2	5725.23	62.67	16.96	68.30	5.63	216	222	Horizontal
3	5728.31	62.36	16.98	68.30	5.94	156	222	Horizontal
4	5736.43	63.33	17.03	68.30	4.97	172	222	Horizontal
5	5745.82	58.31	17.09	68.30	9.99	186	222	Horizontal

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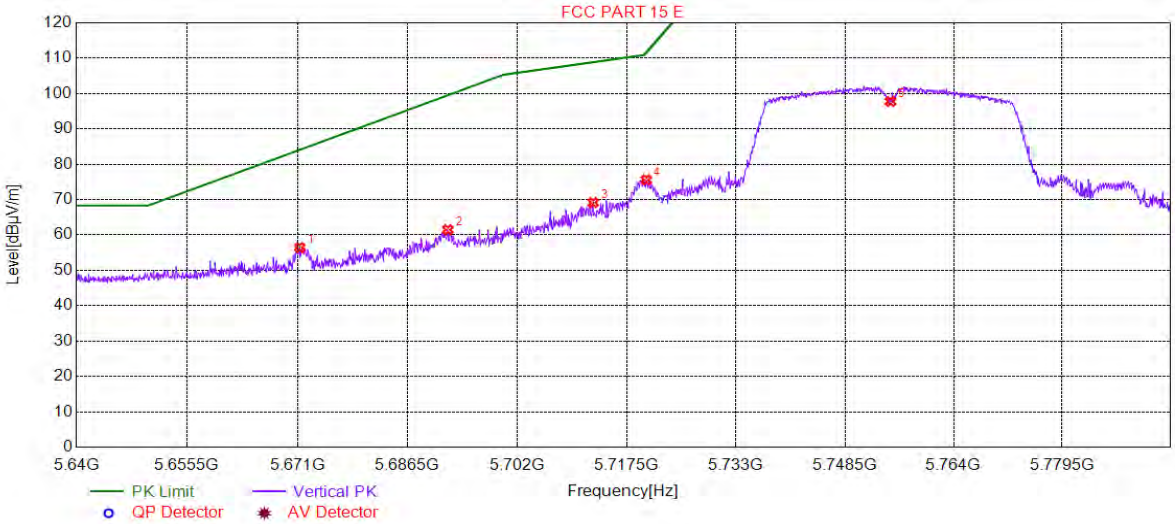
4.10.1.45 11N40_151 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5671.32	56.45	16.65	84.08	27.63	280	266	Vertical
2	5692.18	61.49	16.76	99.52	38.03	169	266	Vertical
3	5712.73	69.16	16.88	108.86	39.70	228	302	Vertical
4	5720.25	75.60	16.93	111.48	35.88	293	280	Vertical
5	5755.00	97.74	17.13	0.00	-97.74	273	270	Vertical

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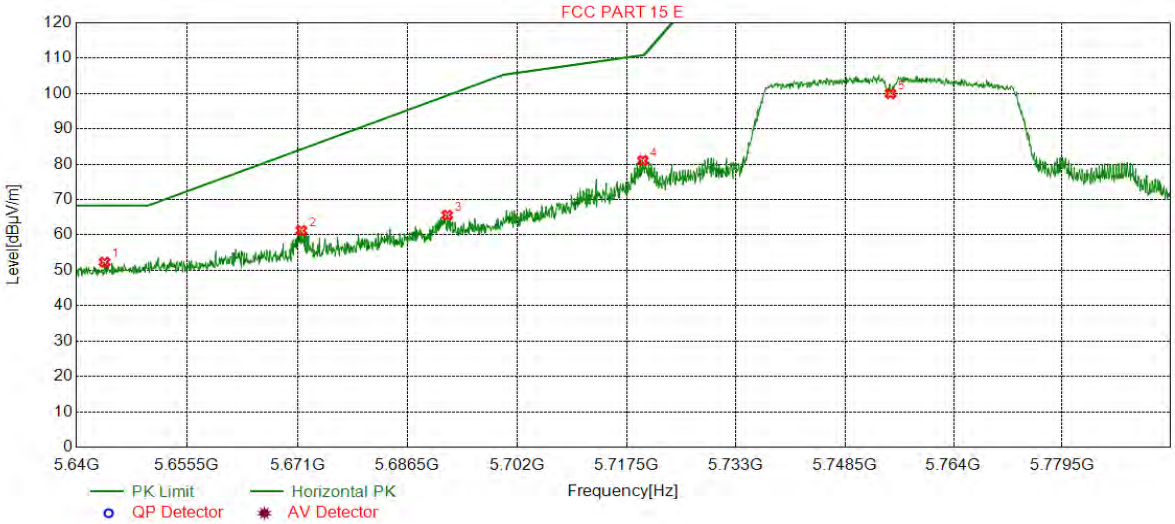
4.10.1.46 11N40_151 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.95	52.31	16.54	68.30	15.99	249	219	Horizontal
2	5671.55	61.27	16.65	84.25	22.98	246	224	Horizontal
3	5692.10	65.63	16.76	99.46	33.83	130	224	Horizontal
4	5719.78	81.07	16.93	110.84	29.77	244	219	Horizontal
5	5755.00	99.97	17.13	0.00	-99.97	168	219	Horizontal

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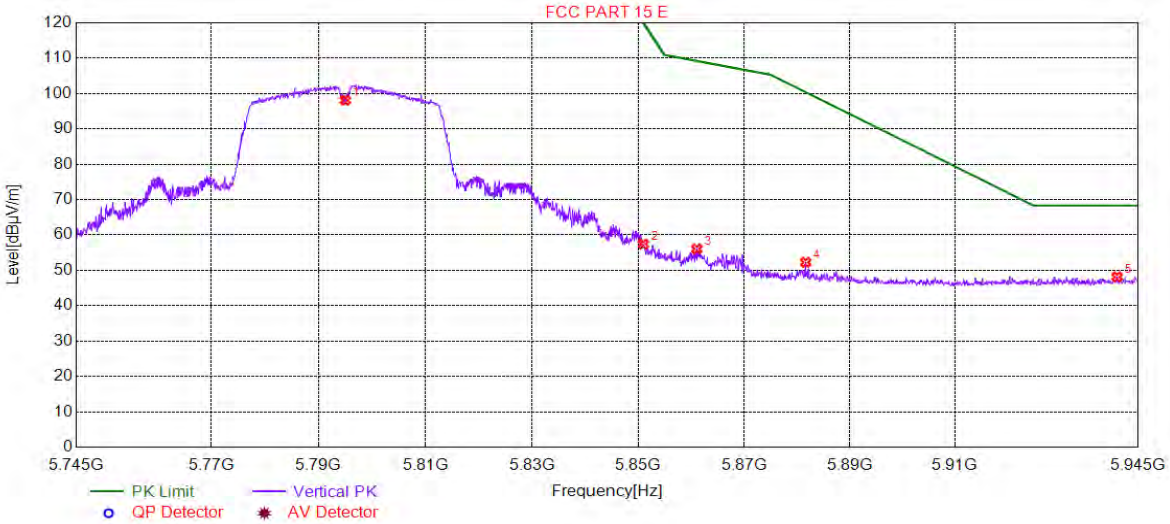
4.10.1.47 11N40_159 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	98.08	17.18	0.00	-98.08	210	327	Vertical
2	5825.95	57.41	17.26	120.13	62.72	196	290	Vertical
3	5861.05	56.09	17.23	109.20	53.11	180	313	Vertical
4	5881.66	52.27	17.16	100.37	48.10	226	271	Vertical
5	5940.99	48.16	17.74	68.30	20.14	239	271	Vertical

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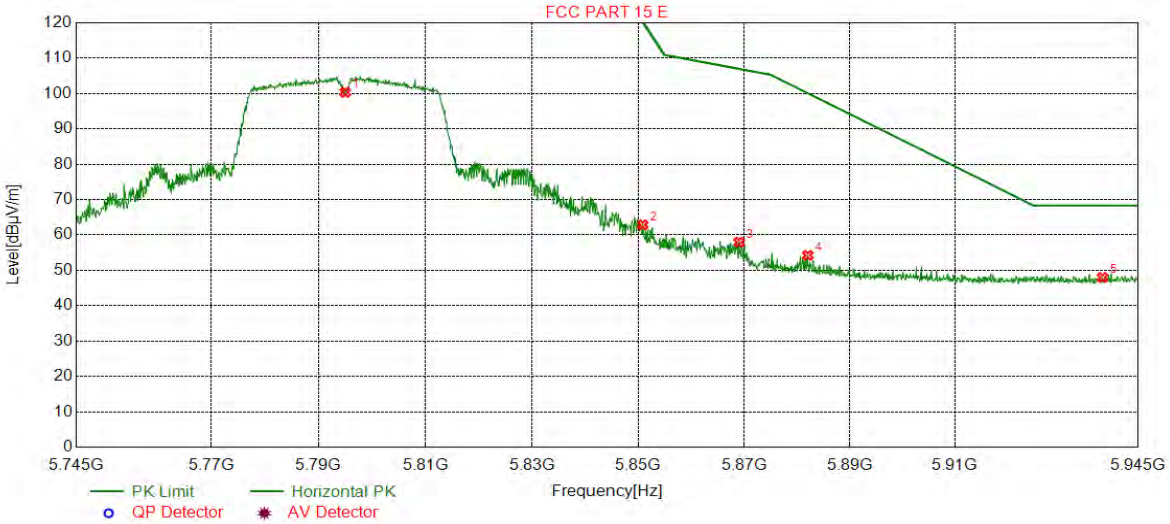
4.10.1.48 11N40_159 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	100.35	17.18	0.00	-100.35	162	225	Horizontal
2	5850.85	62.86	17.26	120.36	57.50	205	221	Horizontal
3	5869.06	57.99	17.20	106.96	48.97	194	221	Horizontal
4	5882.06	54.24	17.16	100.07	45.83	201	207	Horizontal
5	5938.19	47.98	17.70	68.30	20.32	108	230	Horizontal

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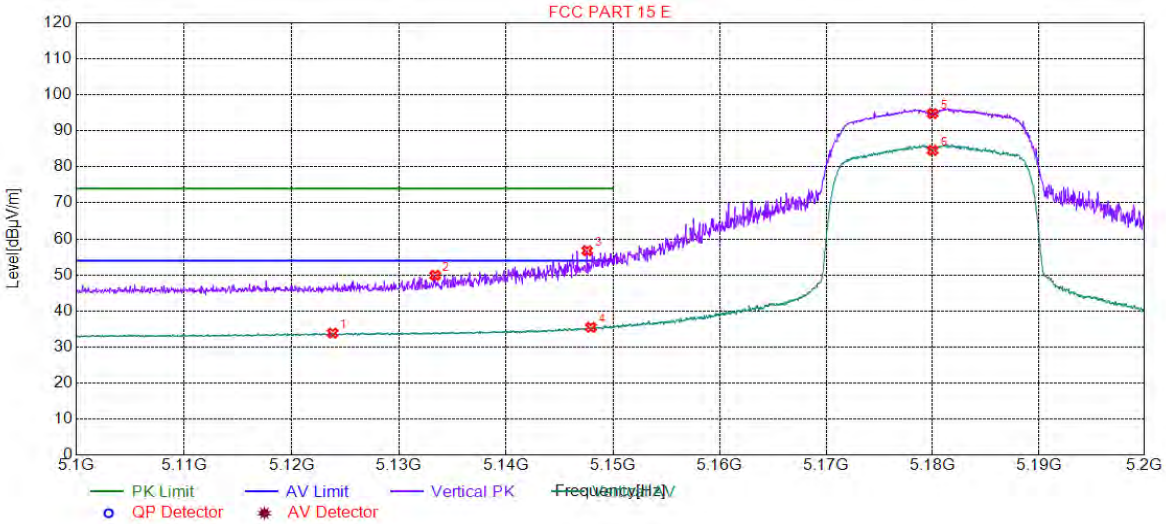
4.10.1.49 11AC20_36 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5123.81	33.86	15.29	54.00	20.14	259	286	Vertical
2	5133.36	49.90	15.38	74.00	24.10	209	258	Vertical
3	5147.57	56.74	15.50	74.00	17.26	296	275	Vertical
4	5147.92	35.46	15.50	54.00	18.54	295	324	Vertical
5	5180.00	94.81	15.56	0.00	-94.81	177	330	Vertical
6	5180.00	84.60	15.56	0.00	-84.60	219	264	Vertical

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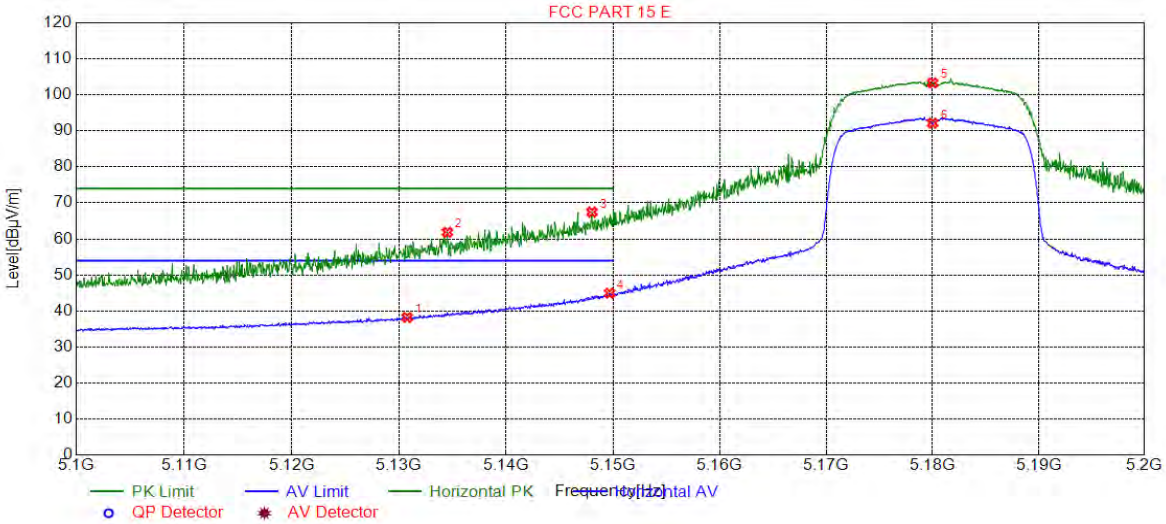
4.10.1.50 11AC20_36 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.76	38.21	15.35	54.00	15.79	244	14	Horizontal
2	5134.51	61.86	15.39	74.00	12.14	185	14	Horizontal
3	5148.02	67.46	15.50	74.00	6.54	150	35	Horizontal
4	5149.67	44.95	15.52	54.00	9.05	115	14	Horizontal
5	5180.00	103.32	15.56	0.00	-103.32	143	14	Horizontal
6	5180.00	92.16	15.56	0.00	-92.16	205	360	Horizontal

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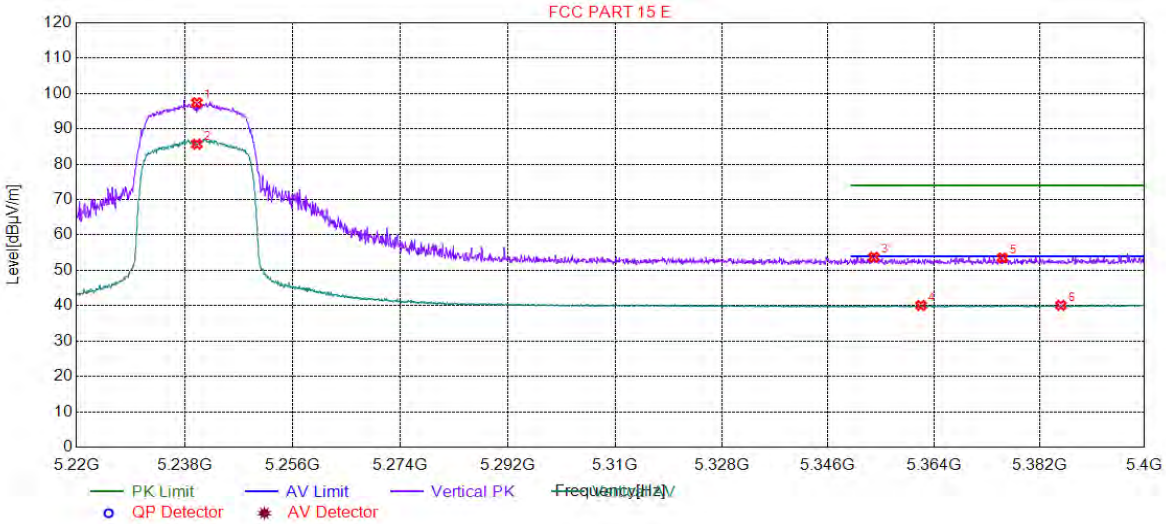
4.10.1.51 11AC20_48 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	97.42	15.49	0.00	-97.42	289	264	Vertical
2	5240.00	85.70	15.49	0.00	-85.70	297	270	Vertical
3	5353.80	53.72	15.96	74.00	20.28	166	243	Vertical
4	5361.82	40.07	16.01	54.00	13.93	151	312	Vertical
5	5375.68	53.52	16.10	74.00	20.48	275	298	Vertical
6	5385.68	40.11	16.16	54.00	13.89	246	51	Vertical

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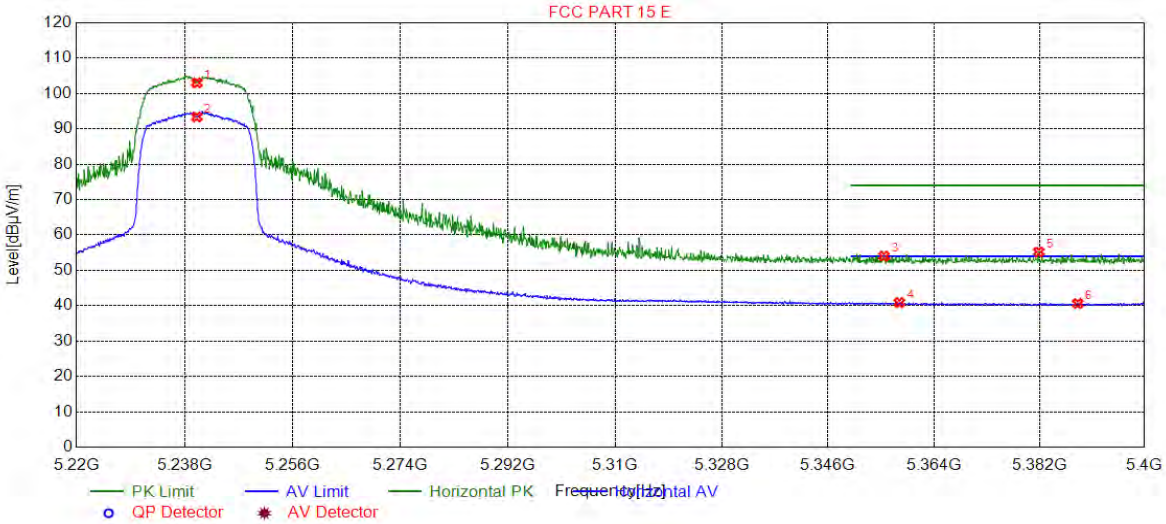
4.10.1.52 11AC20_48 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	103.03	15.49	0.00	-103.03	118	16	Horizontal
2	5240.00	93.39	15.49	0.00	-93.39	227	16	Horizontal
3	5355.51	54.03	15.97	74.00	19.97	237	35	Horizontal
4	5358.12	40.87	15.99	54.00	13.13	145	16	Horizontal
5	5381.90	55.24	16.14	74.00	18.76	232	129	Horizontal
6	5388.56	40.62	16.18	54.00	13.38	197	16	Horizontal

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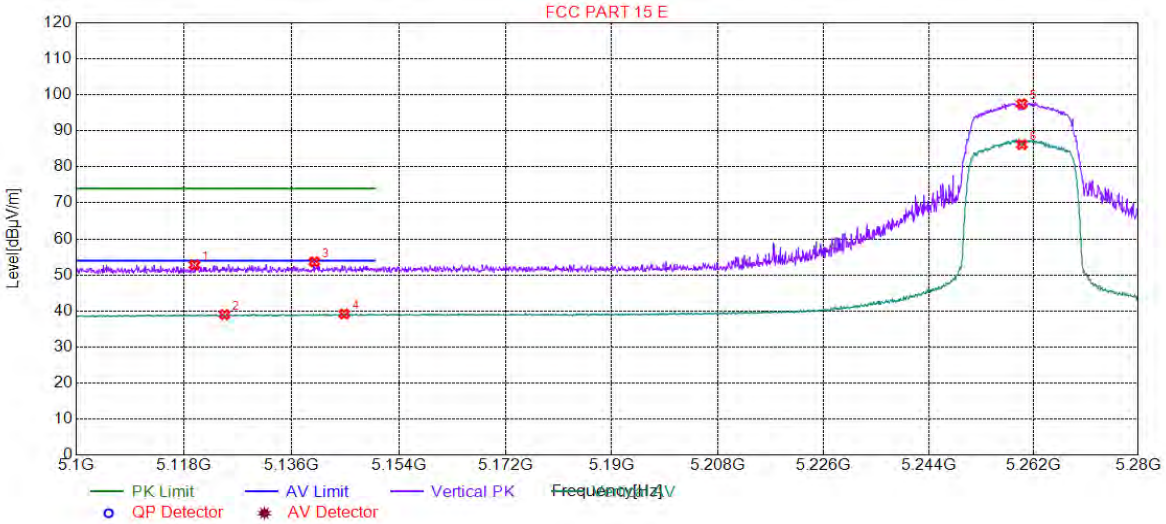
4.10.1.53 11AC20_52 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5119.71	52.78	15.26	74.00	21.22	298	257	Vertical
2	5124.76	38.99	15.30	54.00	15.01	235	203	Vertical
3	5139.79	53.67	15.43	74.00	20.33	243	25	Vertical
4	5144.84	39.19	15.48	54.00	14.81	257	18	Vertical
5	5260.00	97.49	15.51	0.00	-97.49	163	264	Vertical
6	5260.00	86.22	15.51	0.00	-86.22	230	317	Vertical

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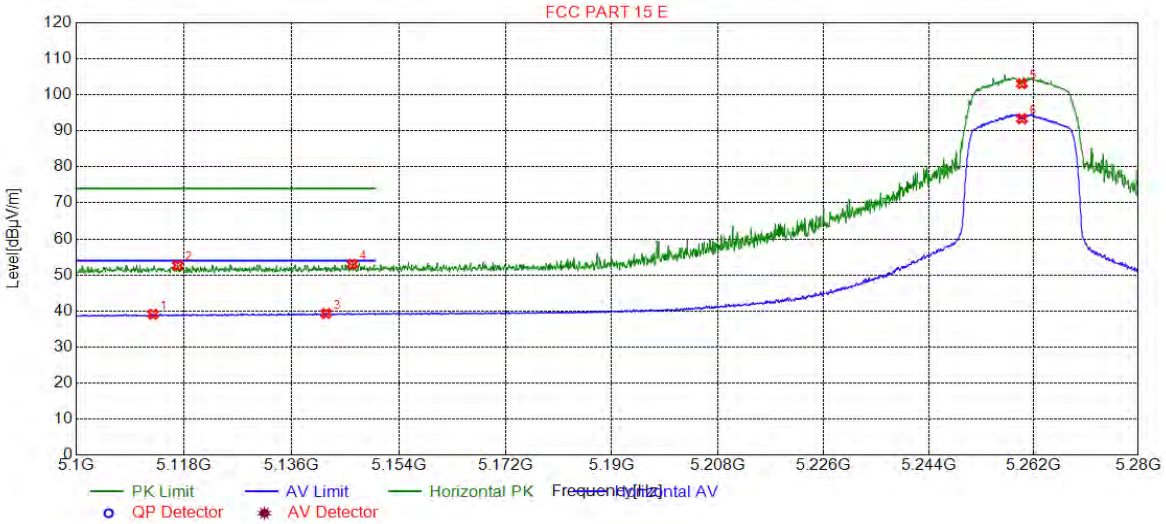
4.10.1.54 11AC20_52 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.78	39.11	15.20	54.00	14.89	204	23	Horizontal
2	5116.92	52.64	15.24	74.00	21.36	223	335	Horizontal
3	5141.78	39.31	15.45	54.00	14.69	172	23	Horizontal
4	5146.19	52.98	15.49	74.00	21.02	113	23	Horizontal
5	5260.00	103.08	15.51	0.00	-103.08	203	349	Horizontal
6	5260.00	93.36	15.51	0.00	-93.36	236	16	Horizontal

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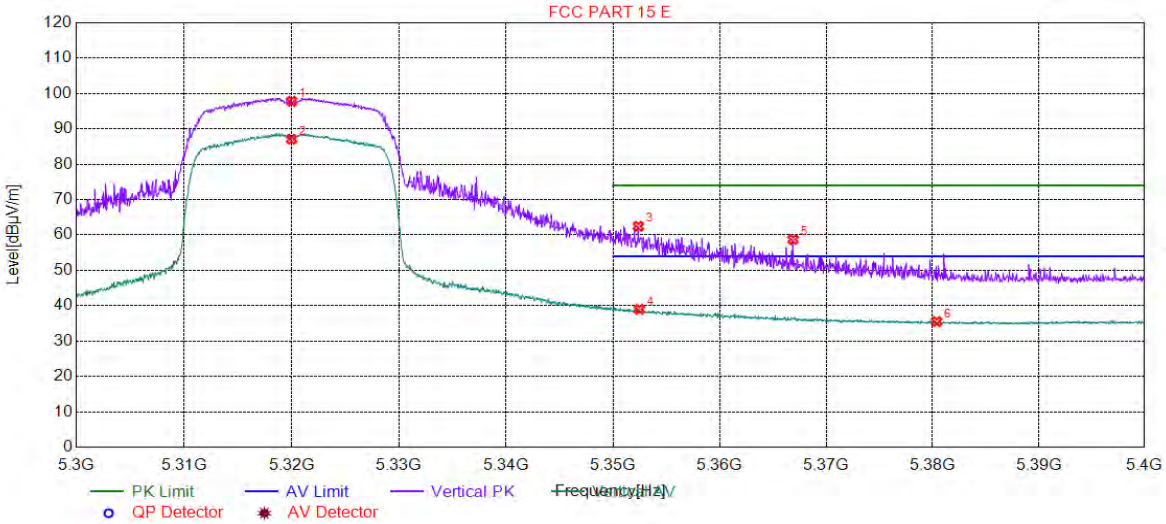
4.10.1.55 11AC20_64 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	97.81	15.80	0.00	-97.81	166	296	Vertical
2	5320.00	87.10	15.80	0.00	-87.10	244	296	Vertical
3	5352.37	62.47	15.95	74.00	11.53	252	331	Vertical
4	5352.47	38.97	15.96	54.00	15.03	270	277	Vertical
5	5366.88	58.72	16.04	74.00	15.28	244	303	Vertical
6	5380.39	35.51	16.13	54.00	18.49	220	263	Vertical

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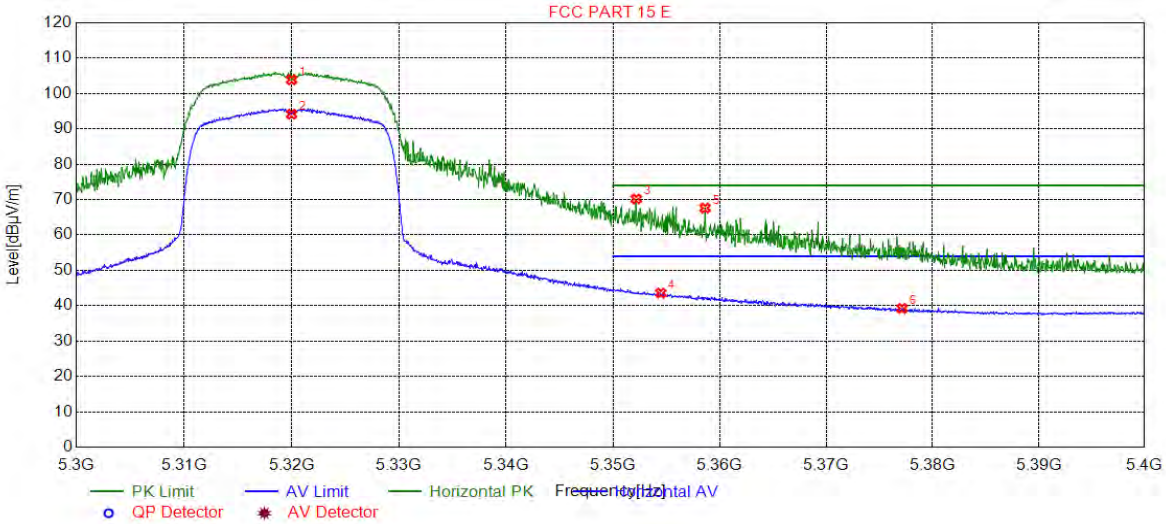
4.10.1.56 11AC20_64 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	103.88	15.80	0.00	-103.88	211	360	Horizontal
2	5320.00	94.16	15.80	0.00	-94.16	136	358	Horizontal
3	5352.17	70.20	15.95	74.00	3.80	101	16	Horizontal
4	5354.47	43.58	15.97	54.00	10.42	134	358	Horizontal
5	5358.62	67.60	15.99	74.00	6.40	150	360	Horizontal
6	5377.13	39.24	16.11	54.00	14.76	226	358	Horizontal

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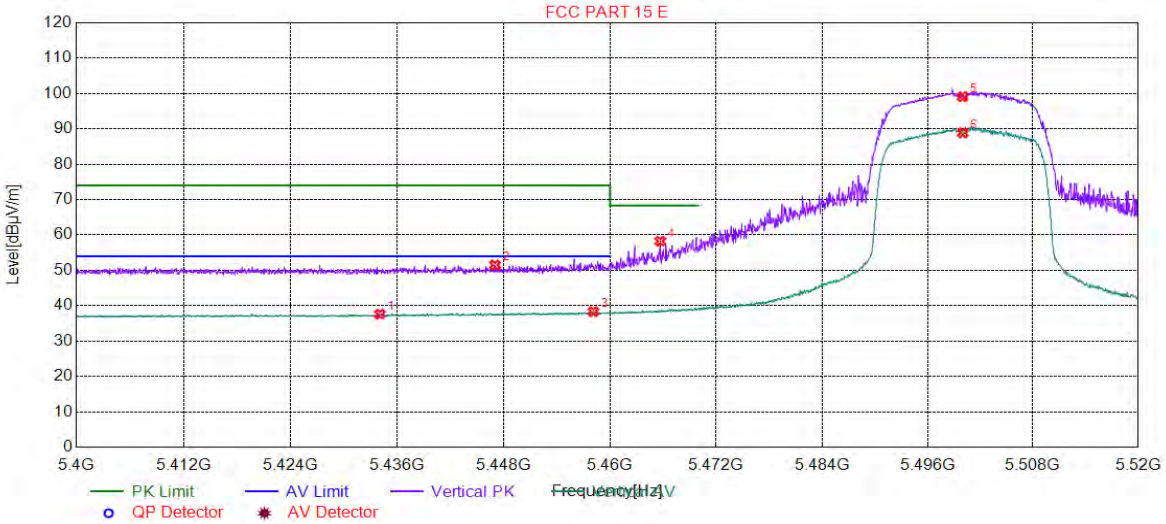
4.10.1.57 11AC20_100 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5434.03	37.63	16.25	54.00	16.37	178	14	Vertical
2	5447.00	51.52	16.25	74.00	22.48	177	310	Vertical
3	5458.10	38.32	16.25	54.00	15.68	281	276	Vertical
4	5465.67	58.25	16.25	68.30	10.05	189	14	Vertical
5	5500.00	99.10	16.25	0.00	-99.10	153	344	Vertical
6	5500.00	88.89	16.25	0.00	-88.89	224	338	Vertical

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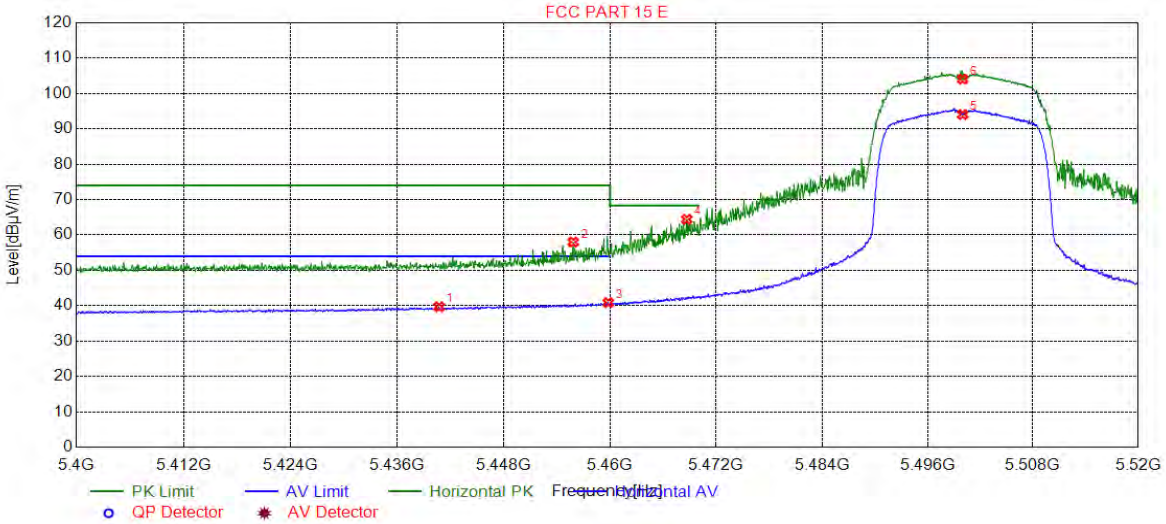
4.10.1.58 11AC20_100 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.70	39.70	16.25	54.00	14.30	172	231	Horizontal
2	5455.82	58.01	16.25	74.00	15.99	220	346	Horizontal
3	5459.78	40.87	16.25	54.00	13.13	241	346	Horizontal
4	5468.67	64.42	16.25	68.30	3.88	120	0	Horizontal
5	5500.00	94.05	16.25	0.00	-94.05	174	231	Horizontal
6	5500.00	104.06	16.25	0.00	-104.06	248	346	Horizontal

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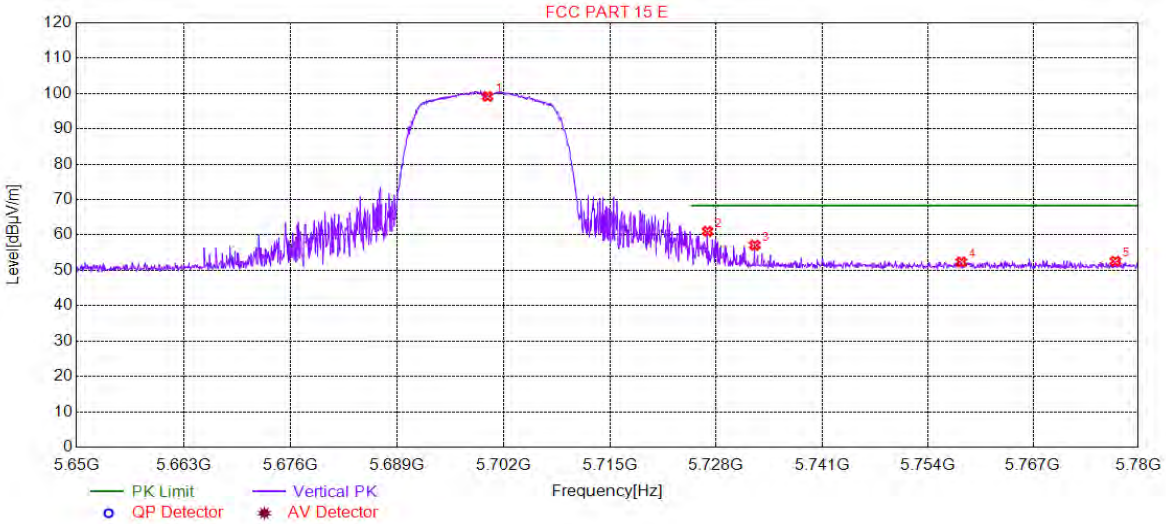
4.10.1.59 11AC20_140 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	99.19	16.80	0.00	-99.19	206	265	Vertical
2	5726.93	61.05	16.97	68.30	7.25	195	312	Vertical
3	5732.72	57.10	17.01	68.30	11.20	250	153	Vertical
4	5758.14	52.38	17.13	68.30	15.92	235	331	Vertical
5	5777.20	52.60	17.16	68.30	15.70	174	279	Vertical

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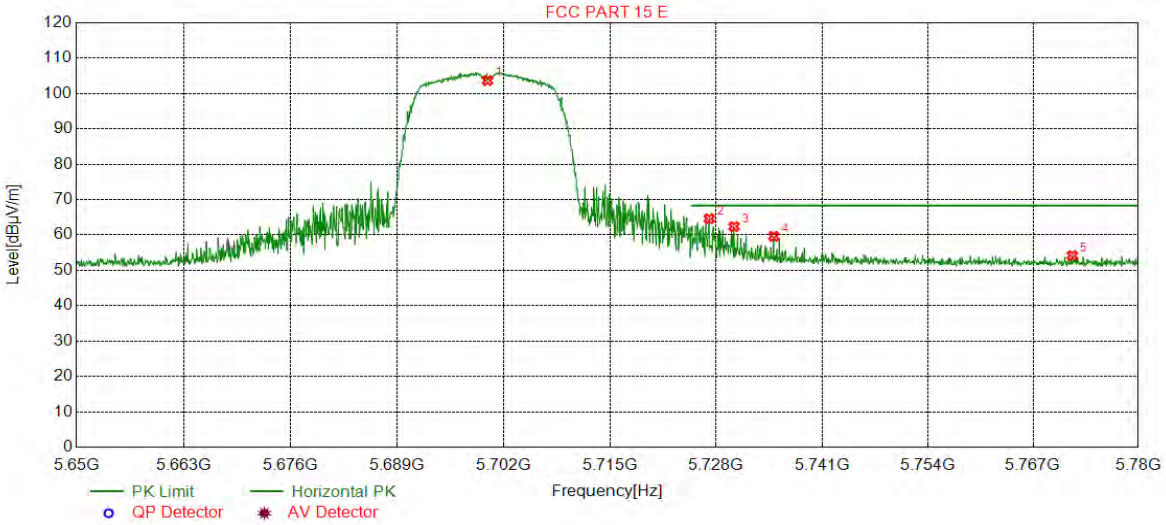
4.10.1.60 11AC20_140 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	103.65	16.80	0.00	-103.65	170	356	Horizontal
2	5727.12	64.62	16.97	68.30	3.68	233	16	Horizontal
3	5730.18	62.39	16.99	68.30	5.91	116	269	Horizontal
4	5735.06	59.63	17.02	68.30	8.67	168	231	Horizontal
5	5771.87	54.18	17.15	68.30	14.12	168	222	Horizontal

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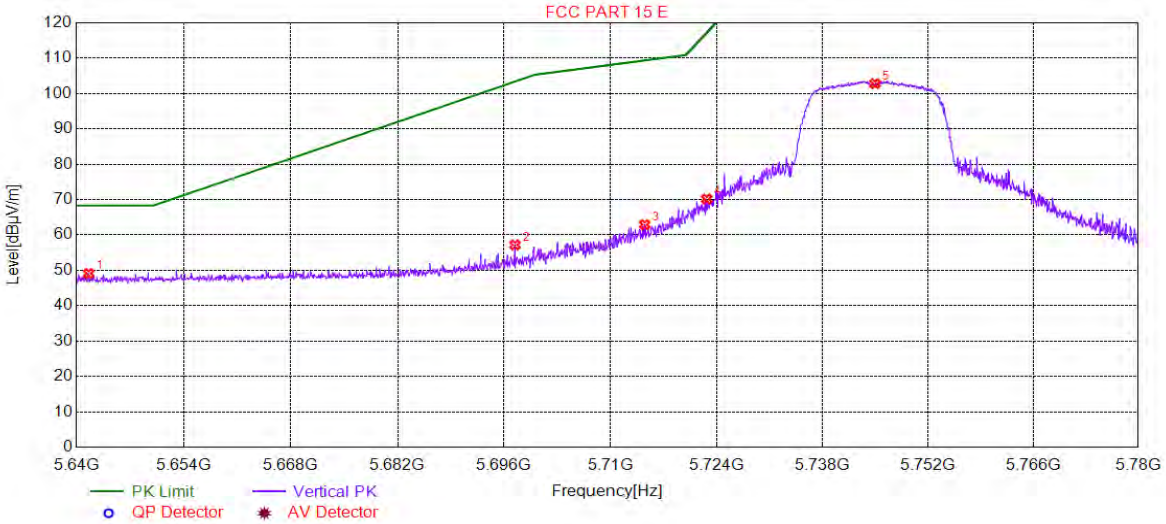
4.10.1.61 11AC20_149 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5641.61	49.13	16.54	68.30	19.17	154	299	Vertical
2	5697.42	57.19	16.79	103.40	46.21	243	299	Vertical
3	5714.51	62.96	16.89	109.36	46.40	192	166	Vertical
4	5722.71	70.18	16.95	117.08	46.90	256	148	Vertical
5	5745.00	102.79	17.09	0.00	-102.79	212	308	Vertical

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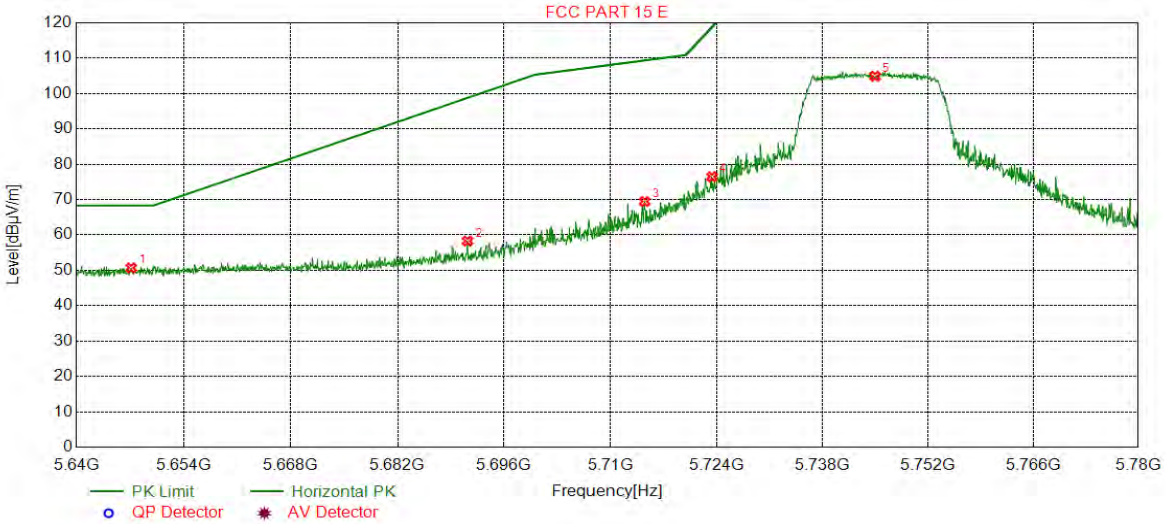
4.10.1.62 11AC20_149 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.14	50.69	16.53	68.30	17.61	163	359	Horizontal
2	5691.19	58.29	16.75	98.78	40.49	244	16	Horizontal
3	5714.51	69.45	16.89	109.36	39.91	151	16	Horizontal
4	5723.41	76.47	16.95	118.68	42.21	226	233	Horizontal
5	5745.00	104.88	17.09	0.00	-104.88	112	238	Horizontal

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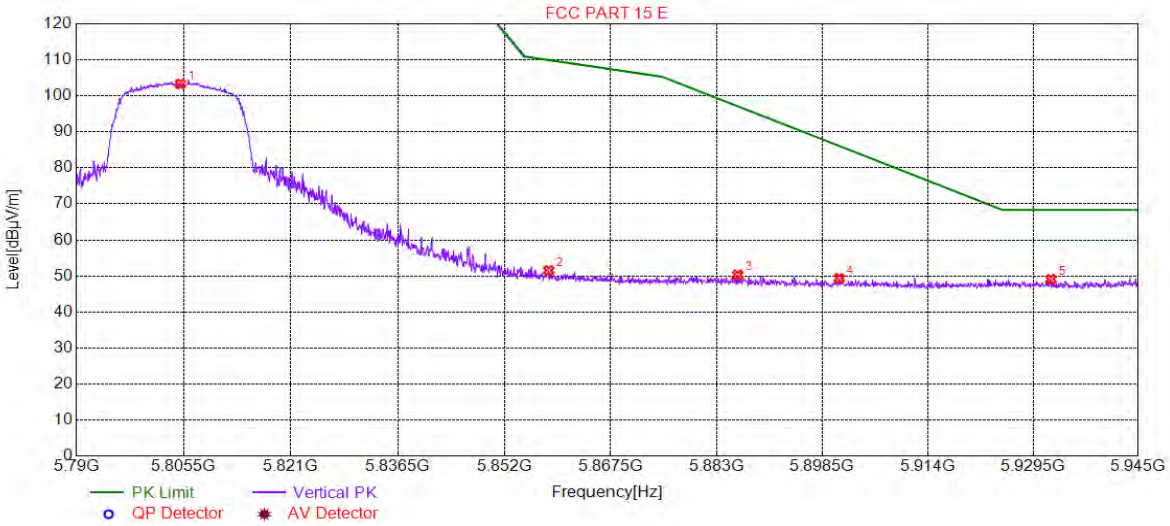
4.10.1.63 11AC20_161 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.00	103.30	17.20	0.00	-103.30	233	312	Vertical
2	5858.46	51.53	17.23	109.93	58.40	208	303	Vertical
3	5886.07	50.27	17.15	97.11	46.84	268	285	Vertical
4	5900.95	49.36	17.12	86.09	36.73	172	289	Vertical
5	5932.12	49.09	17.60	68.30	19.21	258	317	Vertical

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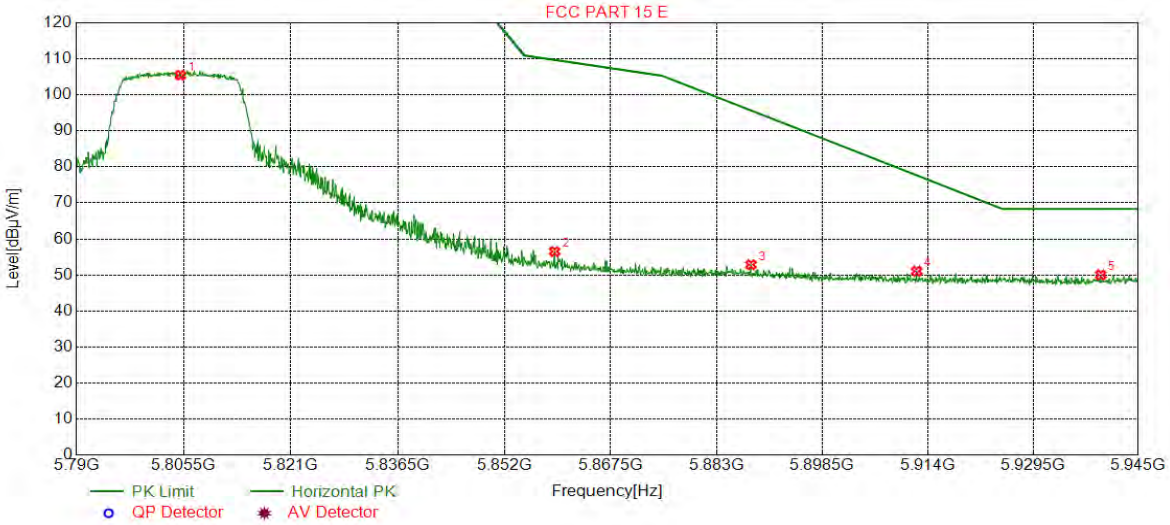
4.10.1.64 11AC20_161 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.00	105.45	17.20	0.00	-105.45	181	212	Horizontal
2	5859.31	56.52	17.23	109.69	53.17	187	221	Horizontal
3	5888.00	52.84	17.15	95.67	42.83	220	216	Horizontal
4	5912.35	51.06	17.30	77.66	26.60	185	216	Horizontal
5	5939.49	50.01	17.72	68.30	18.29	190	299	Horizontal

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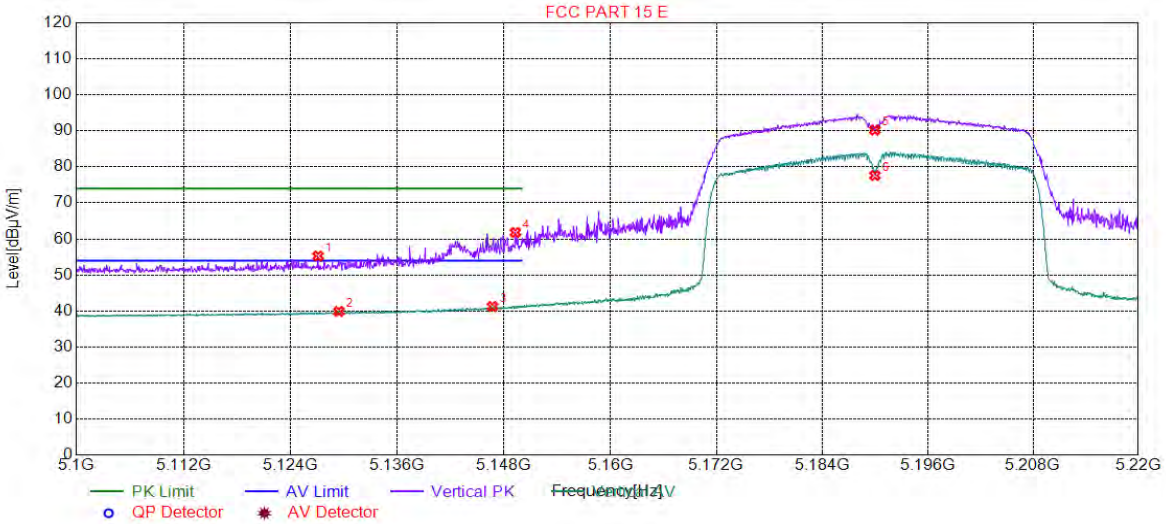
4.10.1.65 11AC40_38 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.07	55.25	15.32	74.00	18.75	298	269	Vertical
2	5129.41	39.88	15.34	54.00	14.12	195	269	Vertical
3	5146.70	41.23	15.49	54.00	12.77	210	281	Vertical
4	5149.28	61.80	15.51	74.00	12.20	270	297	Vertical
5	5190.00	90.21	15.58	0.00	-90.21	172	269	Vertical
6	5190.00	77.61	15.58	0.00	-77.61	164	275	Vertical

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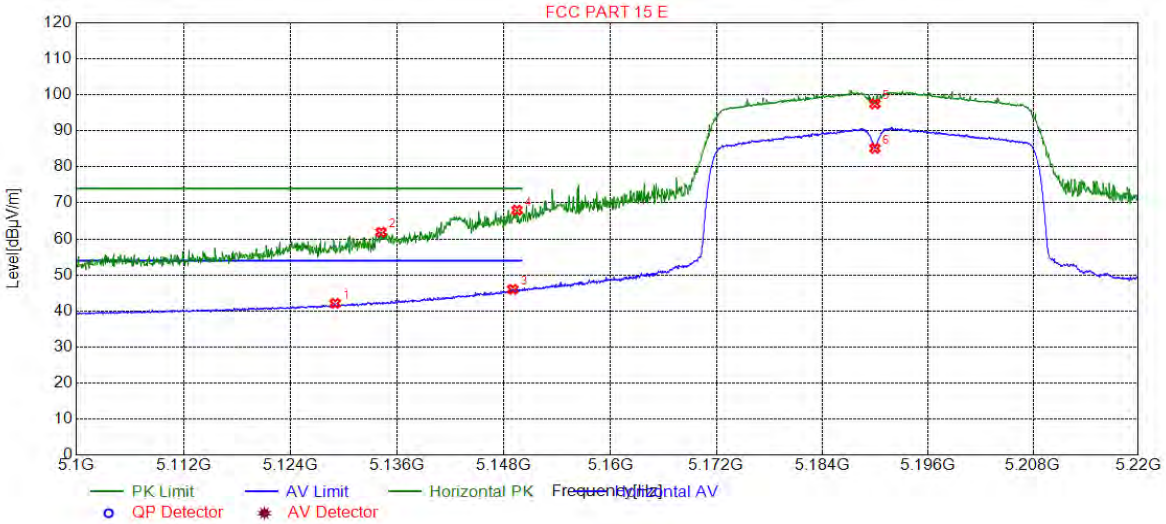
4.10.1.66 11AC40_38 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.99	42.11	15.34	54.00	11.89	221	13	Horizontal
2	5134.15	61.89	15.38	74.00	12.11	141	330	Horizontal
3	5148.98	45.99	15.51	54.00	8.01	237	2	Horizontal
4	5149.46	67.98	15.52	74.00	6.02	207	346	Horizontal
5	5190.00	97.49	15.58	0.00	-97.49	206	7	Horizontal
6	5190.00	85.16	15.58	0.00	-85.16	213	7	Horizontal

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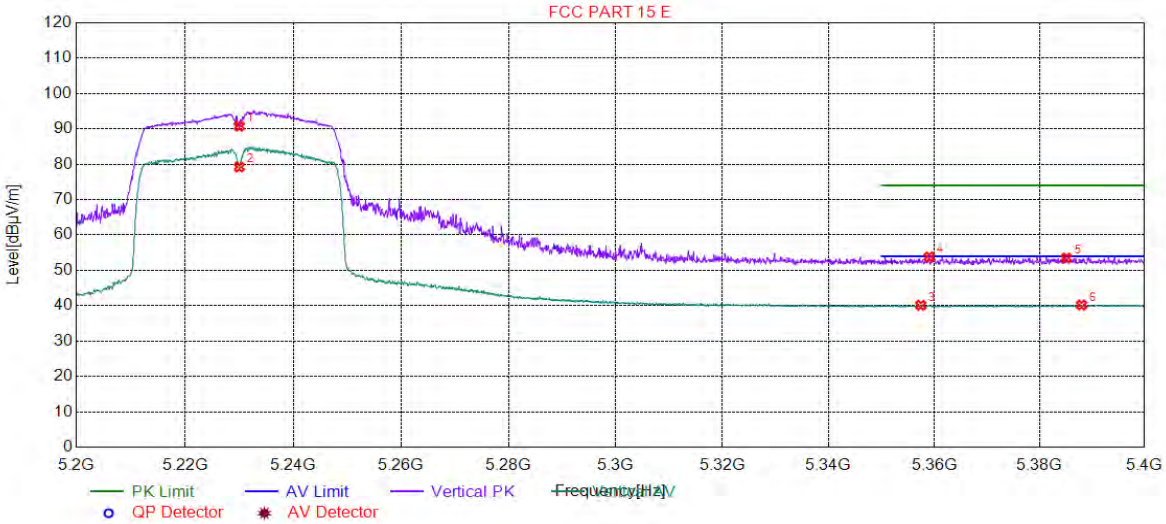
4.10.1.67 11AC40_46 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	90.75	15.51	0.00	-90.75	293	274	Vertical
2	5230.00	79.22	15.51	0.00	-79.22	261	274	Vertical
3	5357.47	40.12	15.99	54.00	13.88	226	267	Vertical
4	5359.07	53.79	16.00	74.00	20.21	199	267	Vertical
5	5385.09	53.50	16.16	74.00	20.50	287	112	Vertical
6	5387.99	40.20	16.18	54.00	13.80	184	16	Vertical

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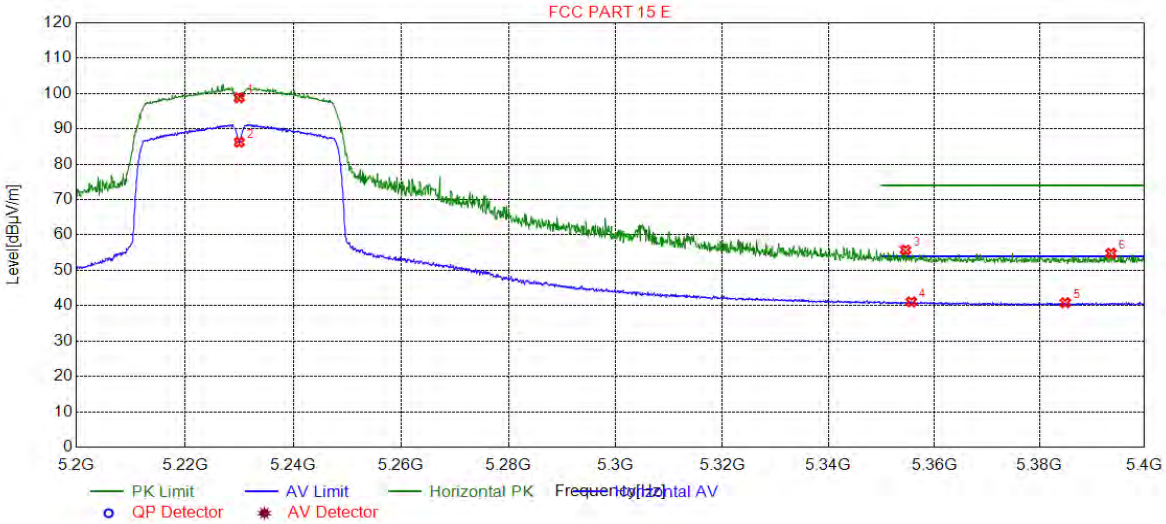
4.10.1.68 11AC40_46 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	98.80	15.51	0.00	-98.80	147	344	Horizontal
2	5230.00	86.22	15.51	0.00	-86.22	163	344	Horizontal
3	5354.57	55.80	15.97	74.00	18.20	137	344	Horizontal
4	5355.67	41.10	15.98	54.00	12.90	224	344	Horizontal
5	5384.89	40.83	16.16	54.00	13.17	174	344	Horizontal
6	5393.59	54.83	16.21	74.00	19.17	184	97	Horizontal

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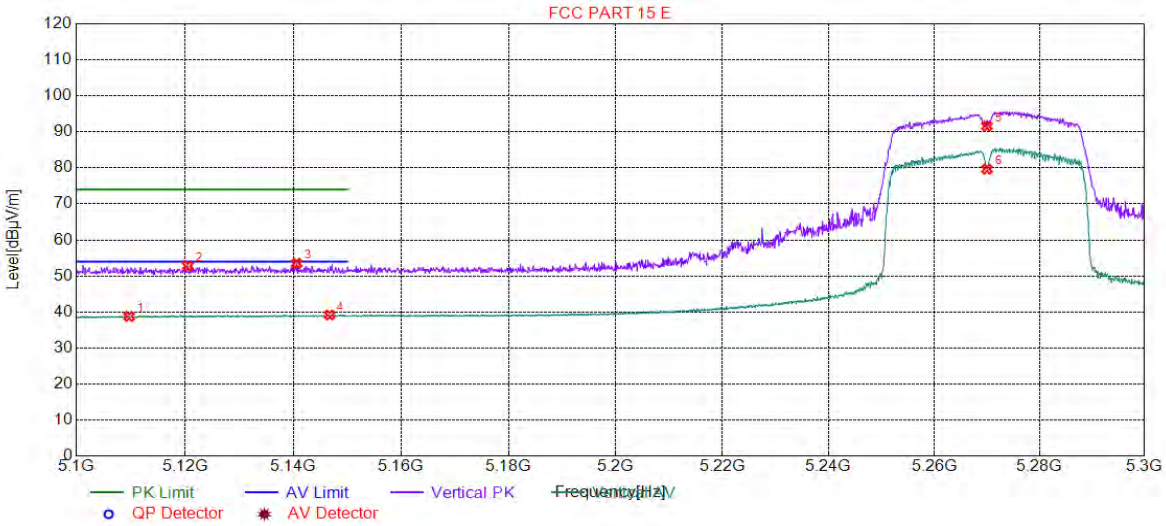
4.10.1.69 11AC40_54 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5109.70	38.78	15.17	54.00	15.22	204	16	Vertical
2	5120.51	52.79	15.27	74.00	21.21	256	191	Vertical
3	5140.62	53.48	15.44	74.00	20.52	165	118	Vertical
4	5146.72	39.16	15.49	54.00	14.84	273	30	Vertical
5	5270.00	91.60	15.56	0.00	-91.60	228	281	Vertical
6	5270.00	79.66	15.56	0.00	-79.66	214	322	Vertical

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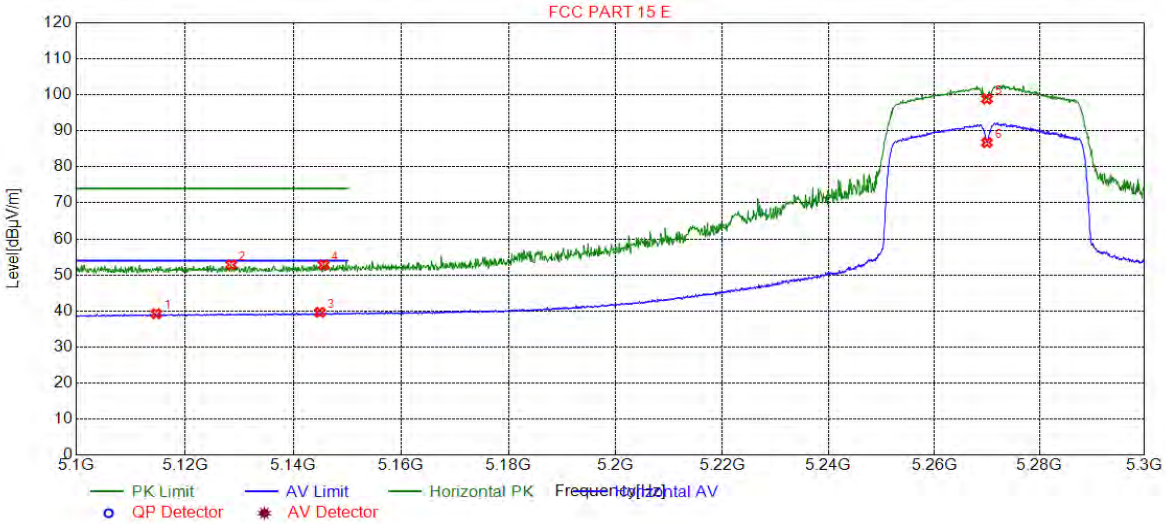
4.10.1.70 11AC40_54 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.70	39.25	15.22	54.00	14.75	103	0	Horizontal
2	5128.51	52.84	15.34	74.00	21.16	162	0	Horizontal
3	5144.92	39.62	15.48	54.00	14.38	143	27	Horizontal
4	5145.62	52.79	15.48	74.00	21.21	238	173	Horizontal
5	5270.00	98.84	15.56	0.00	-98.84	103	0	Horizontal
6	5270.00	86.74	15.56	0.00	-86.74	142	344	Horizontal

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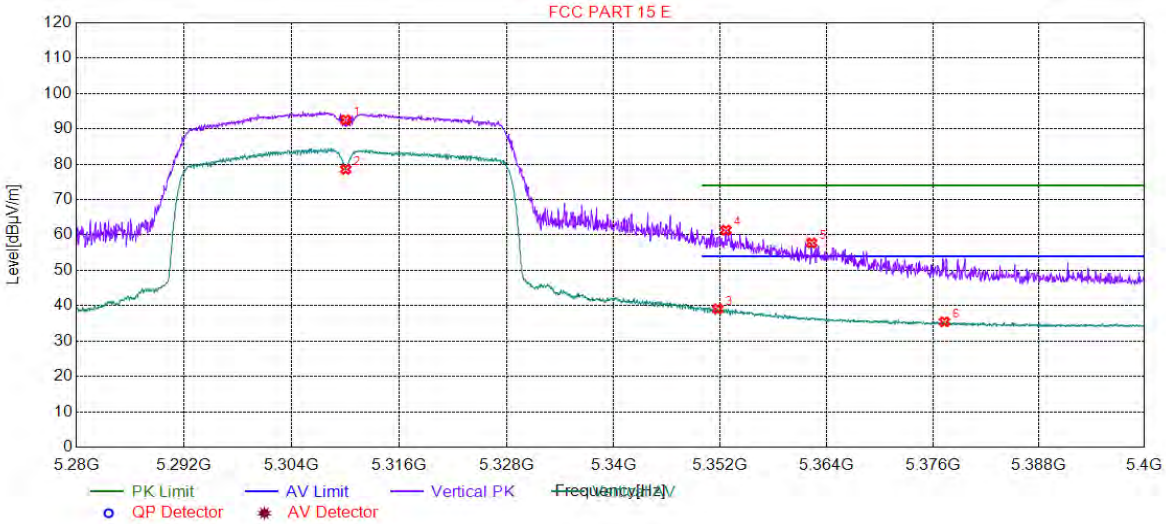
4.10.1.71 11AC40_62 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	92.54	15.75	0.00	-92.54	243	264	Vertical
2	5310.00	78.57	15.75	0.00	-78.57	270	284	Vertical
3	5351.73	39.09	15.95	54.00	14.91	294	318	Vertical
4	5352.63	61.37	15.96	74.00	12.63	271	324	Vertical
5	5362.30	57.76	16.02	74.00	16.24	250	277	Vertical
6	5377.30	35.46	16.11	54.00	18.54	288	318	Vertical

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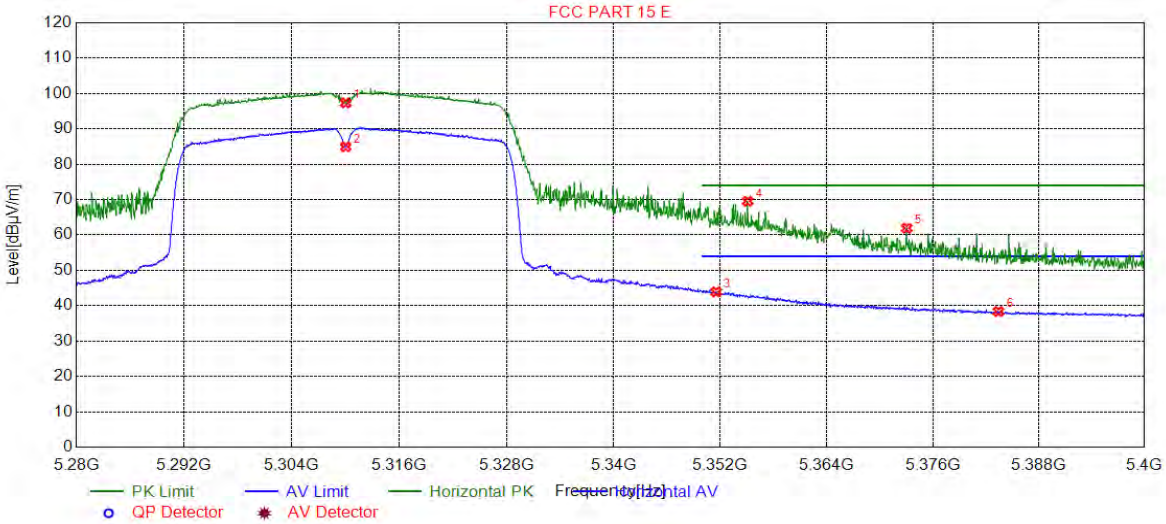
4.10.1.72 11AC40_62 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	97.34	15.75	0.00	-97.34	119	360	Horizontal
2	5310.00	84.95	15.75	0.00	-84.95	111	344	Horizontal
3	5351.55	43.92	15.95	54.00	10.08	128	357	Horizontal
4	5355.09	69.54	15.97	74.00	4.46	165	360	Horizontal
5	5373.04	61.93	16.08	74.00	12.07	156	35	Horizontal
6	5383.43	38.37	16.15	54.00	15.63	209	357	Horizontal

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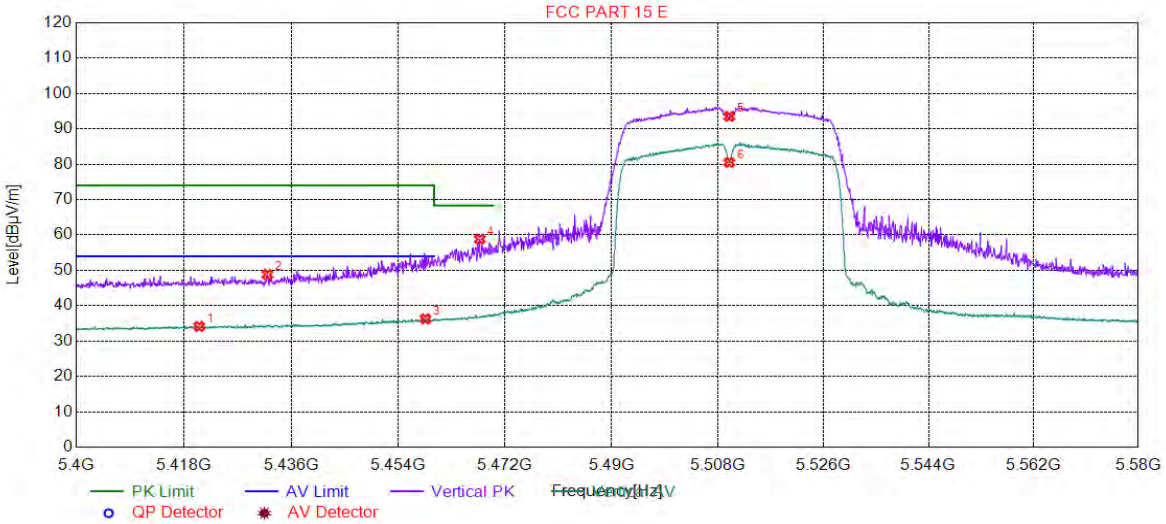
4.10.1.73 11AC40_102 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5420.53	34.13	16.25	54.00	19.87	281	269	Vertical
2	5431.96	48.83	16.25	74.00	25.17	297	269	Vertical
3	5458.52	36.28	16.25	54.00	17.72	244	324	Vertical
4	5467.71	58.83	16.25	68.30	9.47	202	331	Vertical
5	5510.00	93.50	16.28	0.00	-93.50	214	360	Vertical
6	5510.00	80.52	16.28	0.00	-80.52	219	338	Vertical

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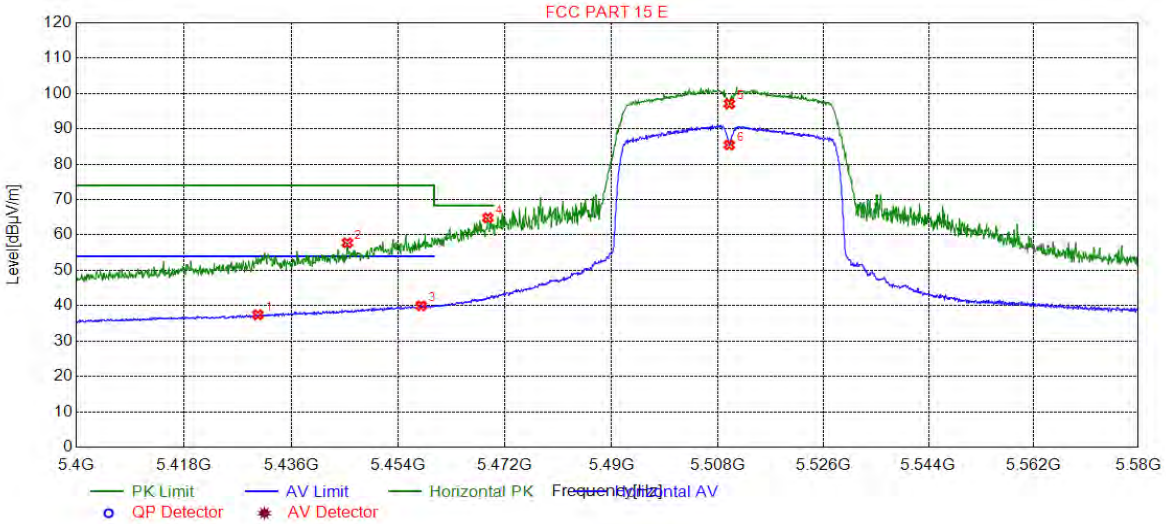
4.10.1.74 11AC40_102 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5430.34	37.46	16.25	54.00	16.54	153	344	Horizontal
2	5445.38	57.77	16.25	74.00	16.23	246	233	Horizontal
3	5457.80	39.97	16.25	54.00	14.03	223	233	Horizontal
4	5469.06	64.84	16.25	68.30	3.46	238	6	Horizontal
5	5510.00	97.09	16.28	0.00	-97.09	249	2	Horizontal
6	5510.00	85.46	16.28	0.00	-85.46	177	233	Horizontal

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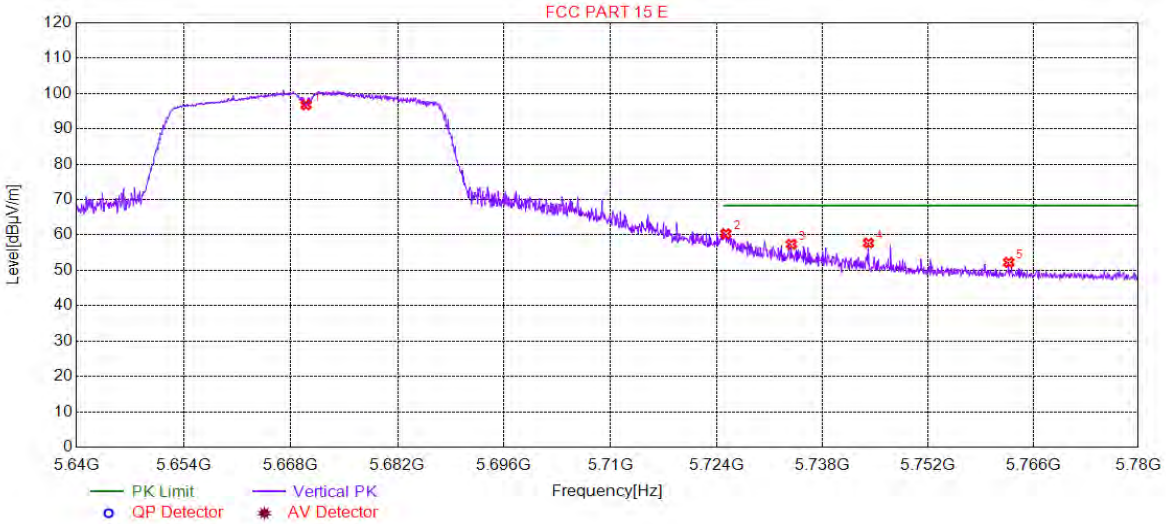
4.10.1.75 11AC40_134 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	96.77	16.64	0.00	-96.77	155	344	Vertical
2	5725.23	60.36	16.96	68.30	7.94	262	263	Vertical
3	5733.91	57.38	17.02	68.30	10.92	163	344	Vertical
4	5744.14	57.71	17.08	68.30	10.59	281	175	Vertical
5	5762.77	52.25	17.14	68.30	16.05	193	312	Vertical

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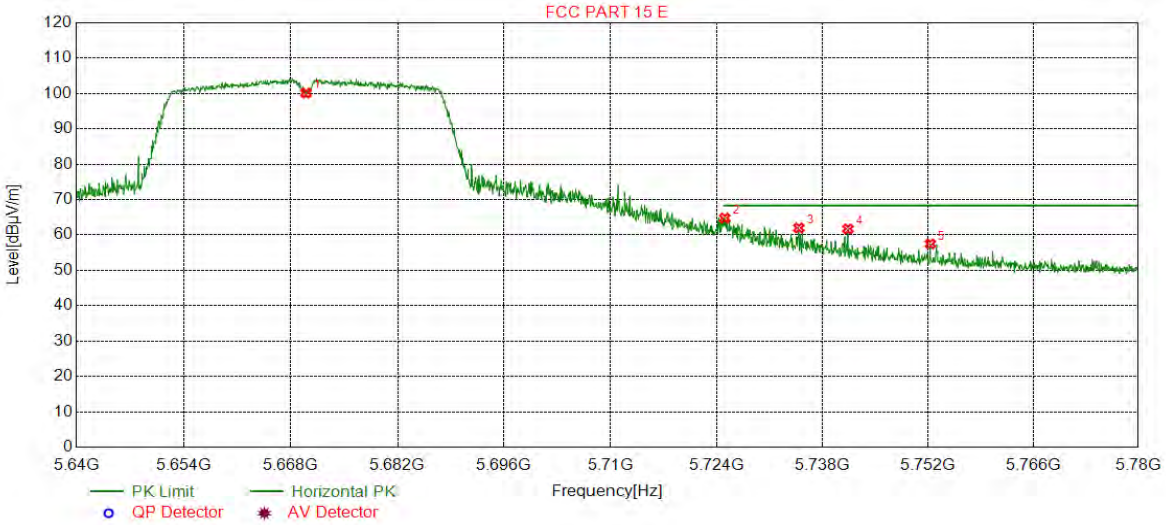
4.10.1.76 11AC40_134 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	100.10	16.64	0.00	-100.10	105	236	Horizontal
2	5725.09	64.79	16.96	68.30	3.51	144	236	Horizontal
3	5734.89	62.00	17.02	68.30	6.30	147	236	Horizontal
4	5741.41	61.73	17.07	68.30	6.57	249	231	Horizontal
5	5752.33	57.48	17.12	68.30	10.82	179	227	Horizontal

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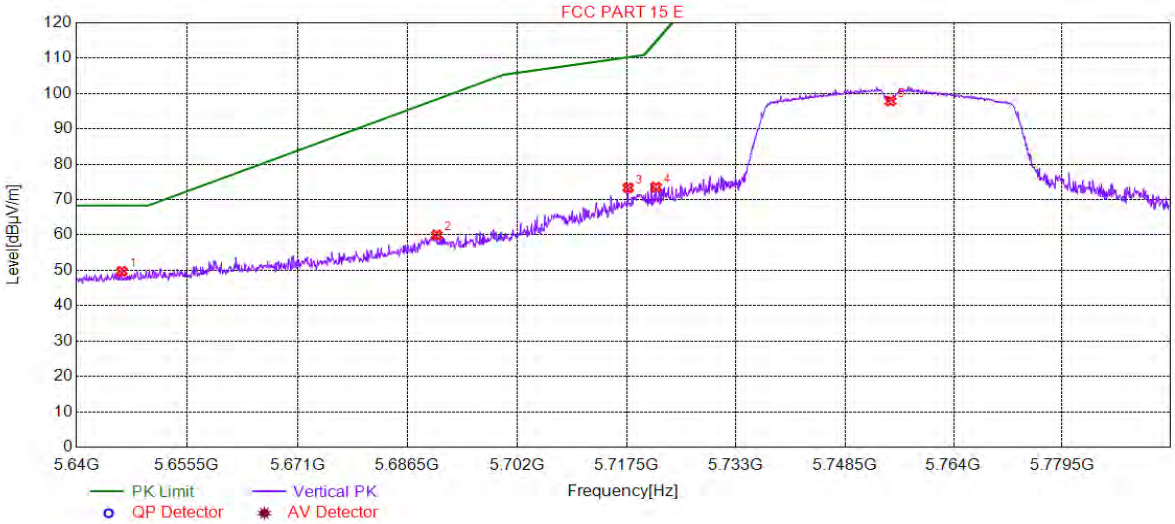
4.10.1.77 11AC40_151 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.35	49.72	16.53	68.30	18.58	290	148	Vertical
2	5690.63	59.99	16.75	98.37	38.38	166	293	Vertical
3	5717.69	73.35	16.91	110.25	36.90	212	316	Vertical
4	5721.64	73.55	16.94	114.66	41.11	288	344	Vertical
5	5755.00	97.86	17.13	0.00	-97.86	271	284	Vertical

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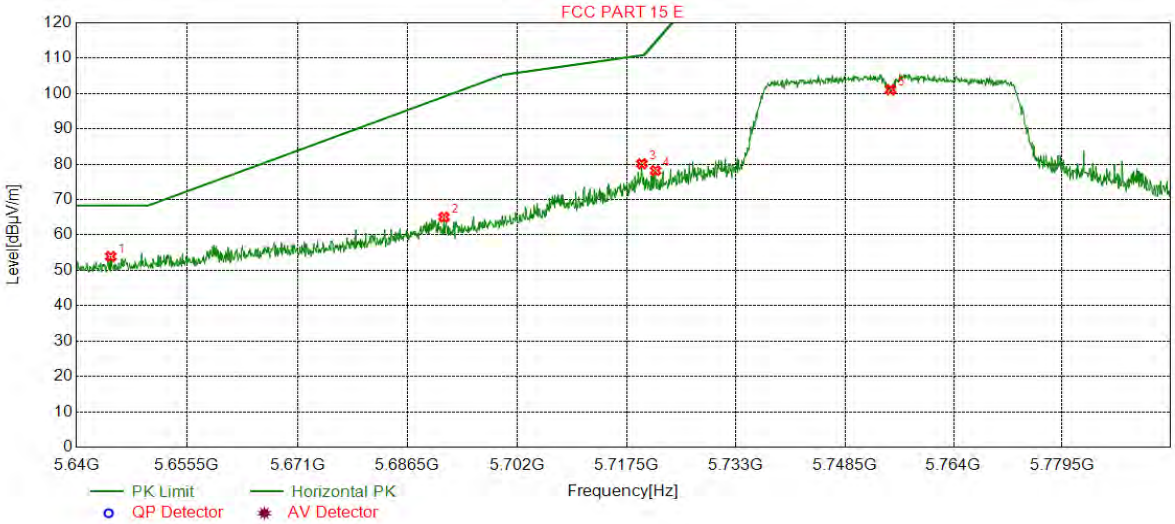
4.10.1.78 11AC40_151 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.80	53.90	16.54	68.30	14.40	118	237	Horizontal
2	5691.64	65.02	16.75	99.11	34.09	192	232	Horizontal
3	5719.63	80.13	16.93	110.80	30.67	224	232	Horizontal
4	5721.57	78.19	16.94	114.48	36.29	136	232	Horizontal
5	5755.00	101.07	17.13	0.00	-101.07	235	237	Horizontal

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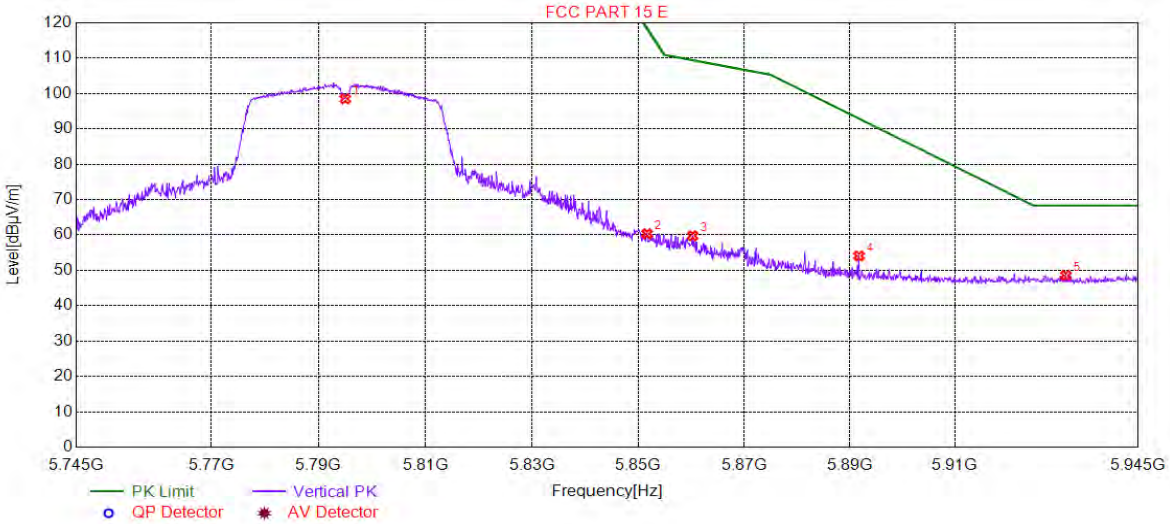
4.10.1.79 11AC40_159 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	98.47	17.18	0.00	-98.47	251	280	Vertical
2	5851.65	60.36	17.26	118.53	58.17	155	303	Vertical
3	5860.25	59.78	17.23	109.43	49.65	221	266	Vertical
4	5891.77	54.08	17.13	92.89	38.81	196	317	Vertical
5	5931.19	48.56	17.59	68.30	19.74	269	49	Vertical

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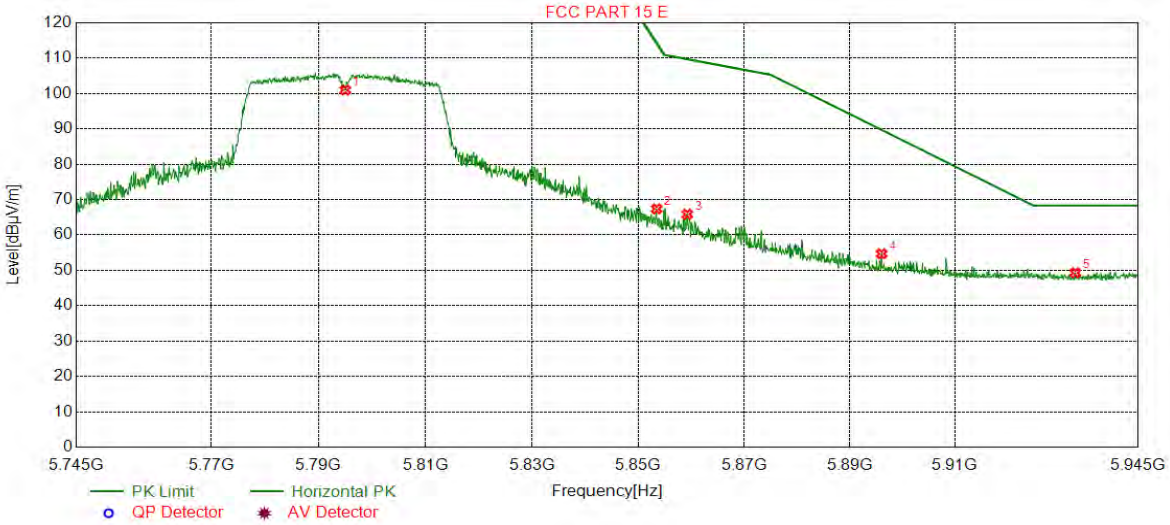
4.10.1.80 11AC40_159 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	100.99	17.18	0.00	-100.99	210	16	Horizontal
2	5853.45	67.38	17.25	114.42	47.04	198	232	Horizontal
3	5859.25	65.86	17.23	109.71	43.85	241	232	Horizontal
4	5896.07	54.68	17.12	89.70	35.02	239	237	Horizontal
5	5932.99	49.31	17.62	68.30	18.99	100	311	Horizontal

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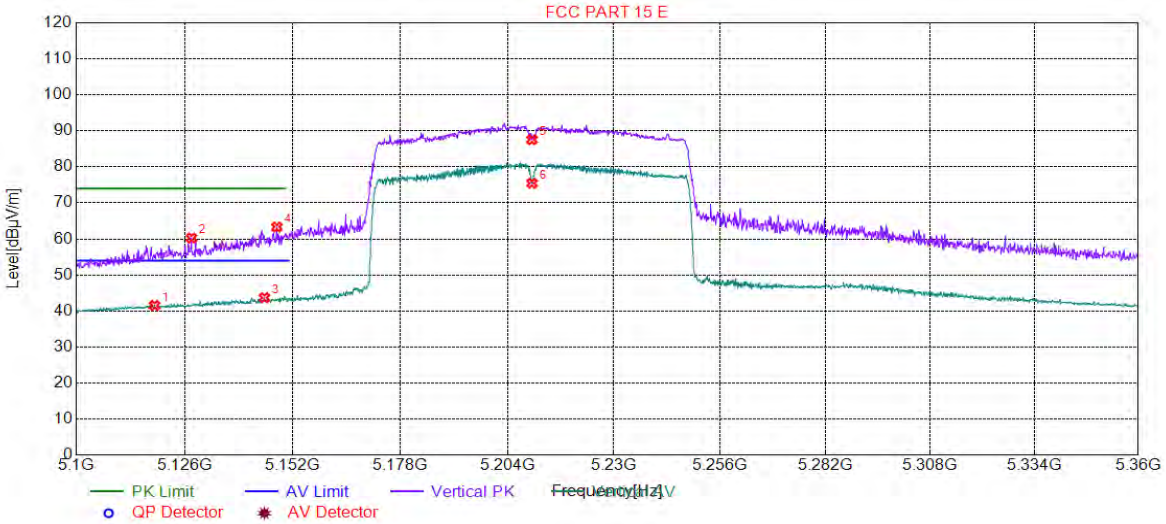
4.10.1.81 11AC80_42 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.72	41.51	15.25	54.00	12.49	185	312	Vertical
2	5127.57	60.27	15.33	74.00	13.73	261	318	Vertical
3	5145.13	43.68	15.48	54.00	10.32	292	298	Vertical
4	5148.12	63.29	15.50	74.00	10.71	170	331	Vertical
5	5210.00	87.54	15.56	0.00	-87.54	208	318	Vertical
6	5210.00	75.45	15.56	0.00	-75.45	249	264	Vertical

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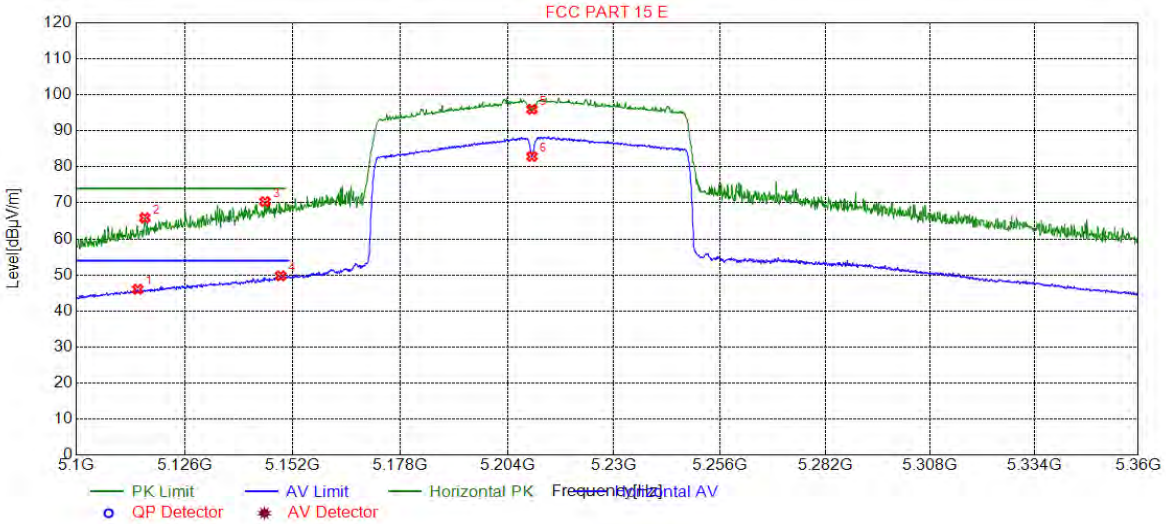
4.10.1.82 11AC80_42 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.69	46.01	15.22	54.00	7.99	135	16	Horizontal
2	5116.38	65.84	15.23	74.00	8.16	105	358	Horizontal
3	5145.26	70.36	15.48	74.00	3.64	110	29	Horizontal
4	5149.03	49.77	15.51	54.00	4.23	179	339	Horizontal
5	5210.00	95.97	15.56	0.00	-95.97	241	360	Horizontal
6	5210.00	82.92	15.56	0.00	-82.92	176	16	Horizontal

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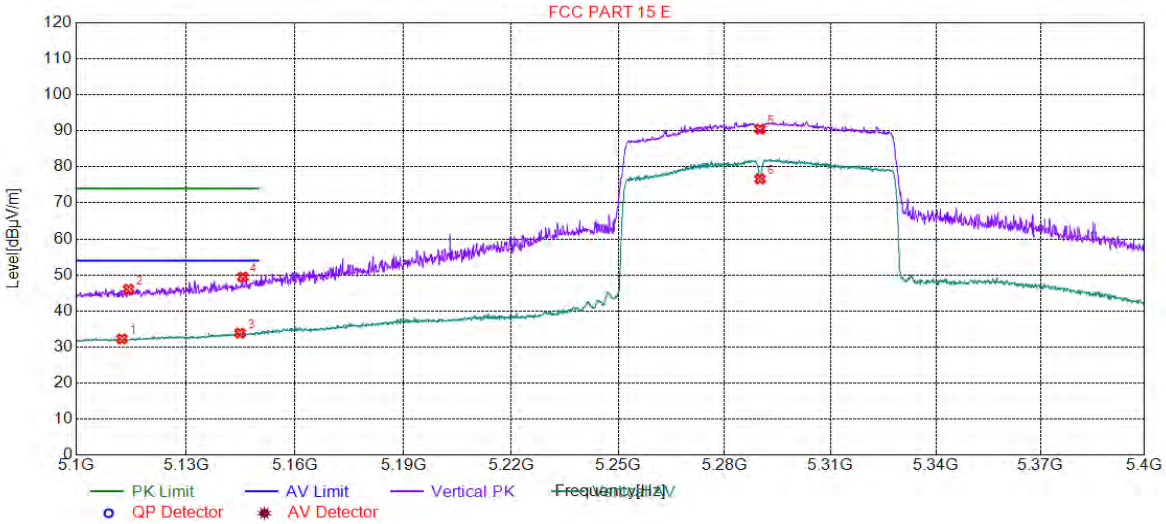
4.10.1.83 11AC80_58 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.45	32.26	15.20	54.00	21.74	258	290	Vertical
2	5114.25	46.05	15.21	74.00	27.95	294	185	Vertical
3	5144.87	33.86	15.48	54.00	20.14	191	276	Vertical
4	5145.62	49.45	15.48	74.00	24.55	172	263	Vertical
5	5290.00	90.49	15.65	0.00	-90.49	231	324	Vertical
6	5290.00	76.68	15.65	0.00	-76.68	266	331	Vertical

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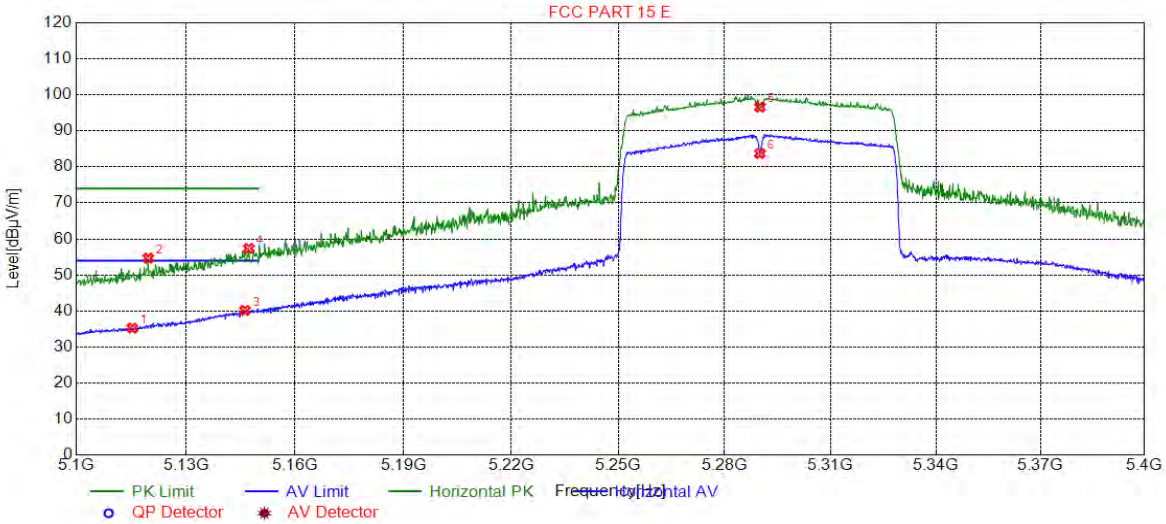
4.10.1.84 11AC80_58 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.30	35.25	15.22	54.00	18.75	208	22	Horizontal
2	5119.65	54.65	15.26	74.00	19.35	189	22	Horizontal
3	5146.22	40.18	15.49	54.00	13.82	206	16	Horizontal
4	5147.27	57.36	15.50	74.00	16.64	154	16	Horizontal
5	5290.00	96.59	15.65	0.00	-96.59	133	353	Horizontal
6	5290.00	83.73	15.65	0.00	-83.73	165	16	Horizontal

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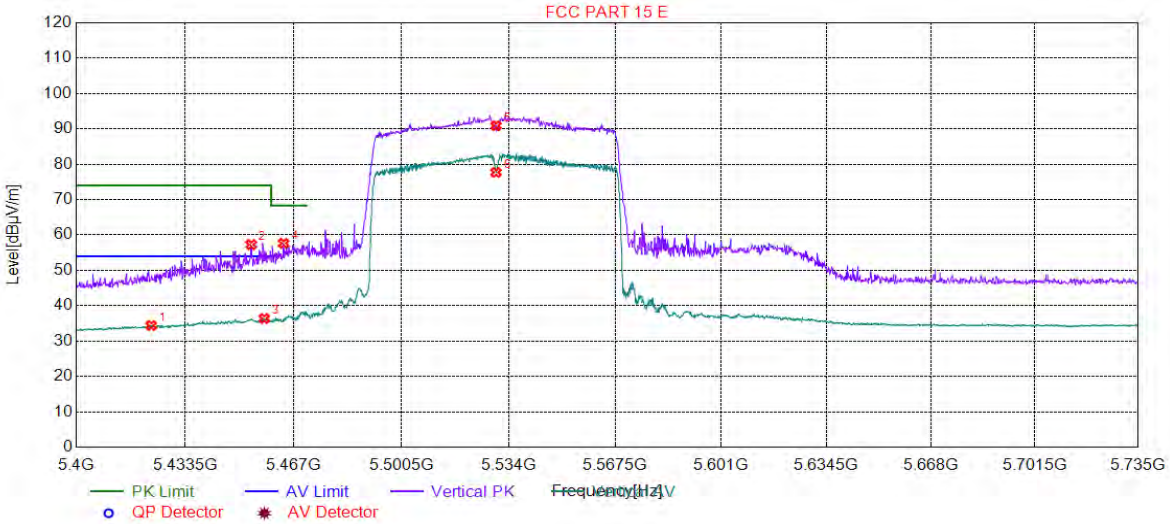
4.10.1.85 11AC80_106 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5422.95	34.41	16.25	54.00	19.59	230	270	Vertical
2	5453.79	57.27	16.25	74.00	16.73	250	159	Vertical
3	5457.81	36.38	16.25	54.00	17.62	215	317	Vertical
4	5463.84	57.64	16.25	68.30	10.66	245	324	Vertical
5	5530.00	90.90	16.35	0.00	-90.90	172	331	Vertical
6	5530.00	77.67	16.35	0.00	-77.67	170	317	Vertical

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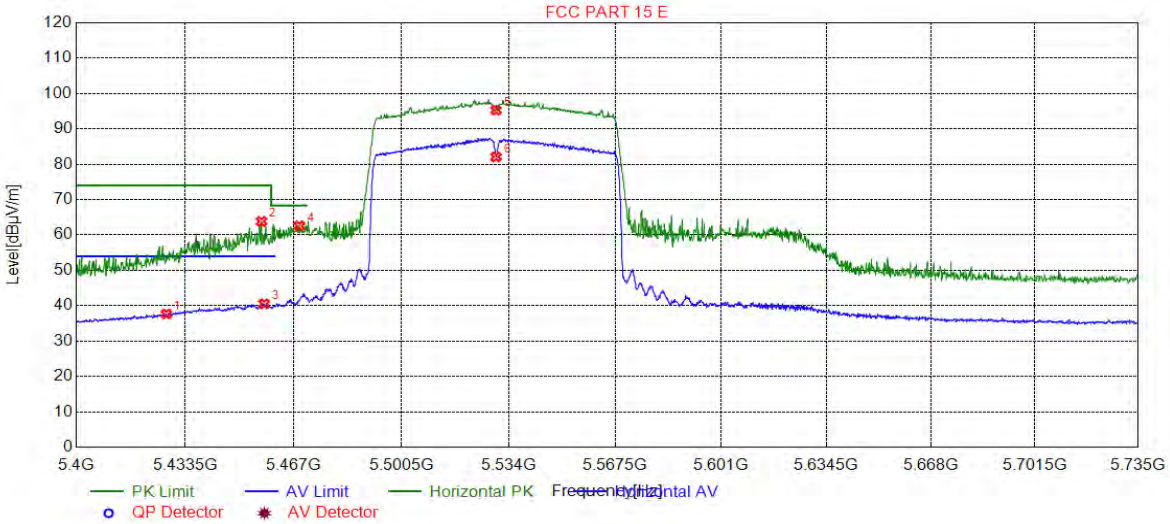
4.10.1.86 11AC80_106 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5427.65	37.66	16.25	54.00	16.34	217	344	Horizontal
2	5456.97	63.84	16.25	74.00	10.16	101	344	Horizontal
3	5457.81	40.54	16.25	54.00	13.46	149	344	Horizontal
4	5468.70	62.57	16.25	68.30	5.73	183	20	Horizontal
5	5530.00	95.29	16.35	0.00	-95.29	137	344	Horizontal
6	5530.00	82.07	16.35	0.00	-82.07	161	344	Horizontal

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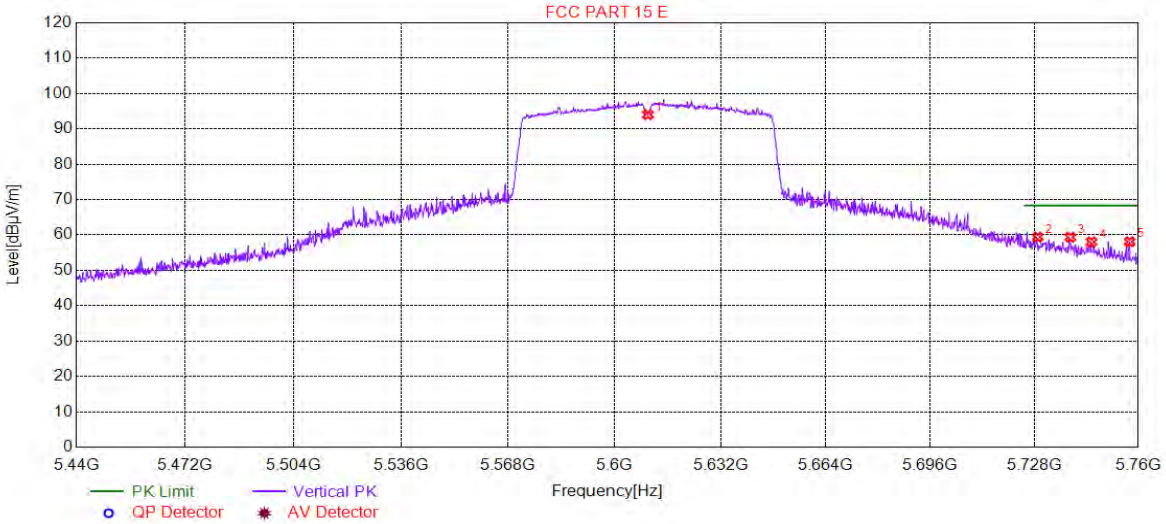
4.10.1.87 11AC80_122 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.00	94.02	16.58	0.00	-94.02	252	326	Vertical
2	5728.94	59.42	16.99	68.30	8.88	186	276	Vertical
3	5739.02	59.36	17.05	68.30	8.94	290	276	Vertical
4	5745.59	58.06	17.09	68.30	10.24	162	344	Vertical
5	5757.43	58.10	17.13	68.30	10.20	288	165	Vertical

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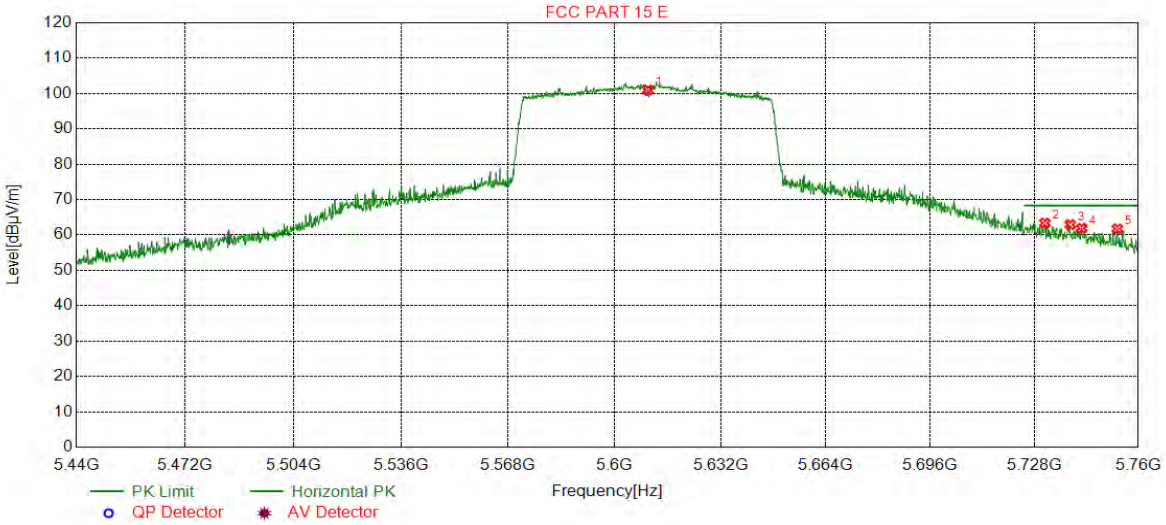
4.10.1.88 11AC80_122 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.00	100.99	16.58	0.00	-100.99	141	344	Horizontal
2	5731.18	63.37	17.00	68.30	4.93	236	229	Horizontal
3	5739.02	62.95	17.05	68.30	5.35	240	229	Horizontal
4	5742.55	61.88	17.07	68.30	6.42	100	224	Horizontal
5	5753.59	61.77	17.13	68.30	6.53	123	344	Horizontal

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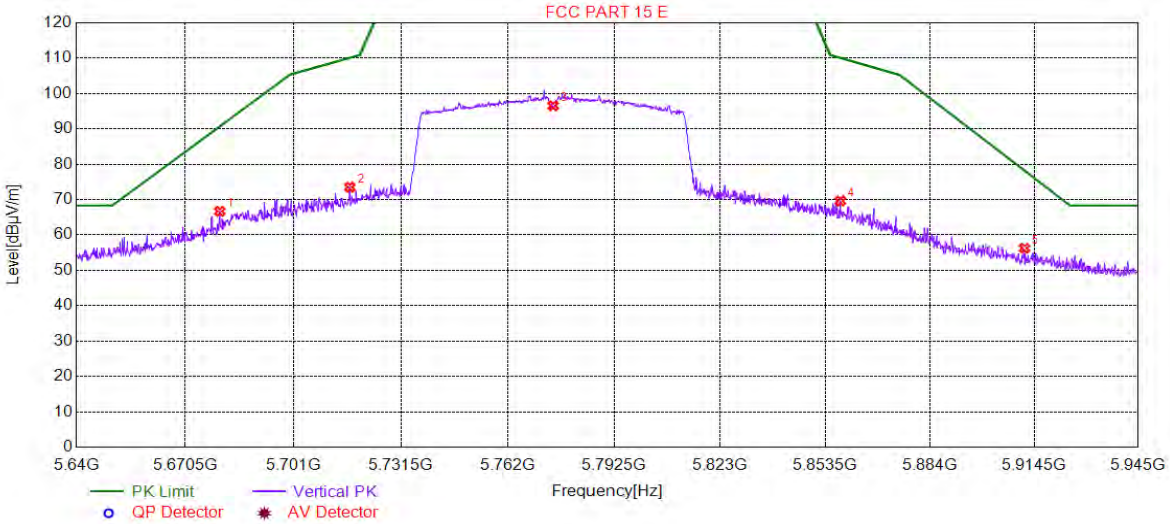
4.10.1.89 11AC80_155 ANT 1_ Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5680.28	66.68	16.69	90.71	24.03	229	360	Vertical
2	5717.05	73.53	16.91	110.07	36.54	243	292	Vertical
3	5775.00	96.55	17.16	122.30	25.75	165	314	Vertical
4	5857.87	69.64	17.24	110.09	40.45	163	337	Vertical
5	5911.58	56.25	17.29	78.23	21.98	156	328	Vertical

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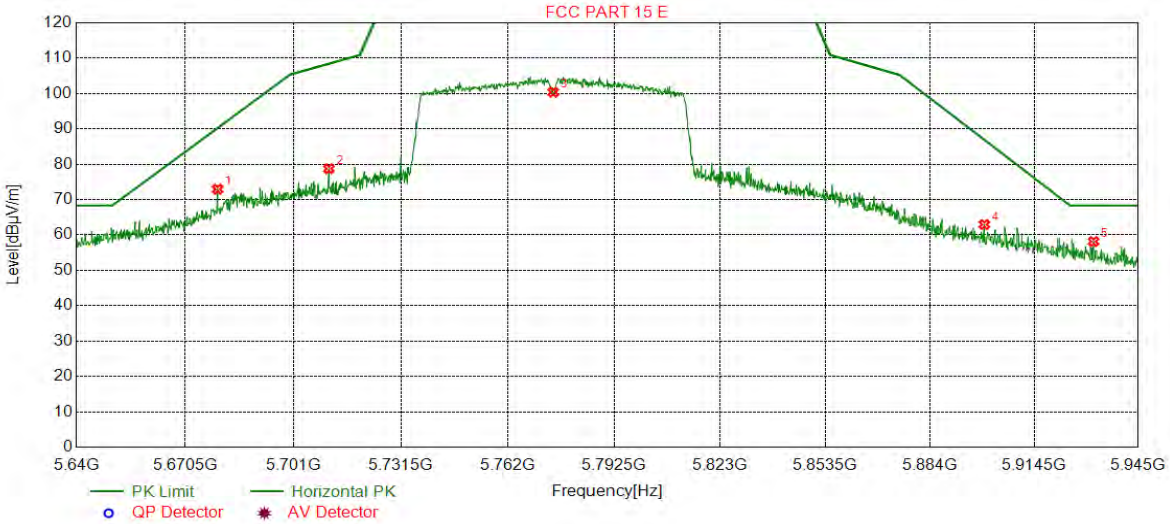
4.10.1.90 11AC80_155 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5679.66	72.95	16.69	90.26	17.31	148	0	Horizontal
2	5711.10	78.73	16.87	108.41	29.68	233	230	Horizontal
3	5775.00	100.37	17.16	122.30	21.93	113	230	Horizontal
4	5899.83	62.97	17.11	86.92	23.95	167	230	Horizontal
5	5931.87	58.15	17.60	68.30	10.15	158	230	Horizontal

Remark:
The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
All modes have been tested, but only the worst case data displayed in this report.

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4.11 Frequencies Stability

4.11.1 Frequency Error vs. Voltage:

Test Conditions	Measured Frequency (MHz)	
	5180	5320
V nom(V)	5180.009746	5320.000250
V max(V)	5180.015715	5320.001465
V min(V)	5180.018875	5320.001884
Max. Deviation Frequency	0.018875	0.001884
Max. Frequency Error (ppm)	3.643907	0.354101

4.11.2 Frequency Error vs. Temperature:

Test Conditions(°C)	Measured Frequency (MHz)	
	5180	5320
-5	5180.006693	5320.006321
5	5180.013136	5320.012160
15	5180.019041	5320.014395
25	5180.026266	5320.021143
35	5180.035646	5320.021689
45	5180.038172	5320.026134
50	5180.040166	5320.034081
Max. Deviation Frequency	0.040166	0.034081
Max. Frequency Error (ppm)	7.754080	6.406276

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4.12 Dynamic Frequency Selection

4.12.1 DFS Overview

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
Non-Occupancy Period	Yes	Not required	Yes
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode	
	Master Device or Client with Radar Detection	Client Without Radar Detection
DFS Detection Threshold	Yes	Not required
Channel Closing Transmission Time	Yes	Yes
Channel Move Time	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required
Additional requirements for devices with multiple bandwidth modes	**Master Device or Client with Radar Detection**	**Client Without Radar Detection**
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required
Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.		

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4.12.2 DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP ≥ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.
Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.
Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

4.12.3 Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.

Note 1: *Channel Move Time* and the *Channel Closing Transmission Time* should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.
Note 2: The *Channel Closing Transmission Time* is comprised of 200 milliseconds starting at the beginning of the *Channel Move Time* plus any additional intermittent control signals required to facilitate a *Channel* move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.
Note 3: During the *U-NII Detection Bandwidth* detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

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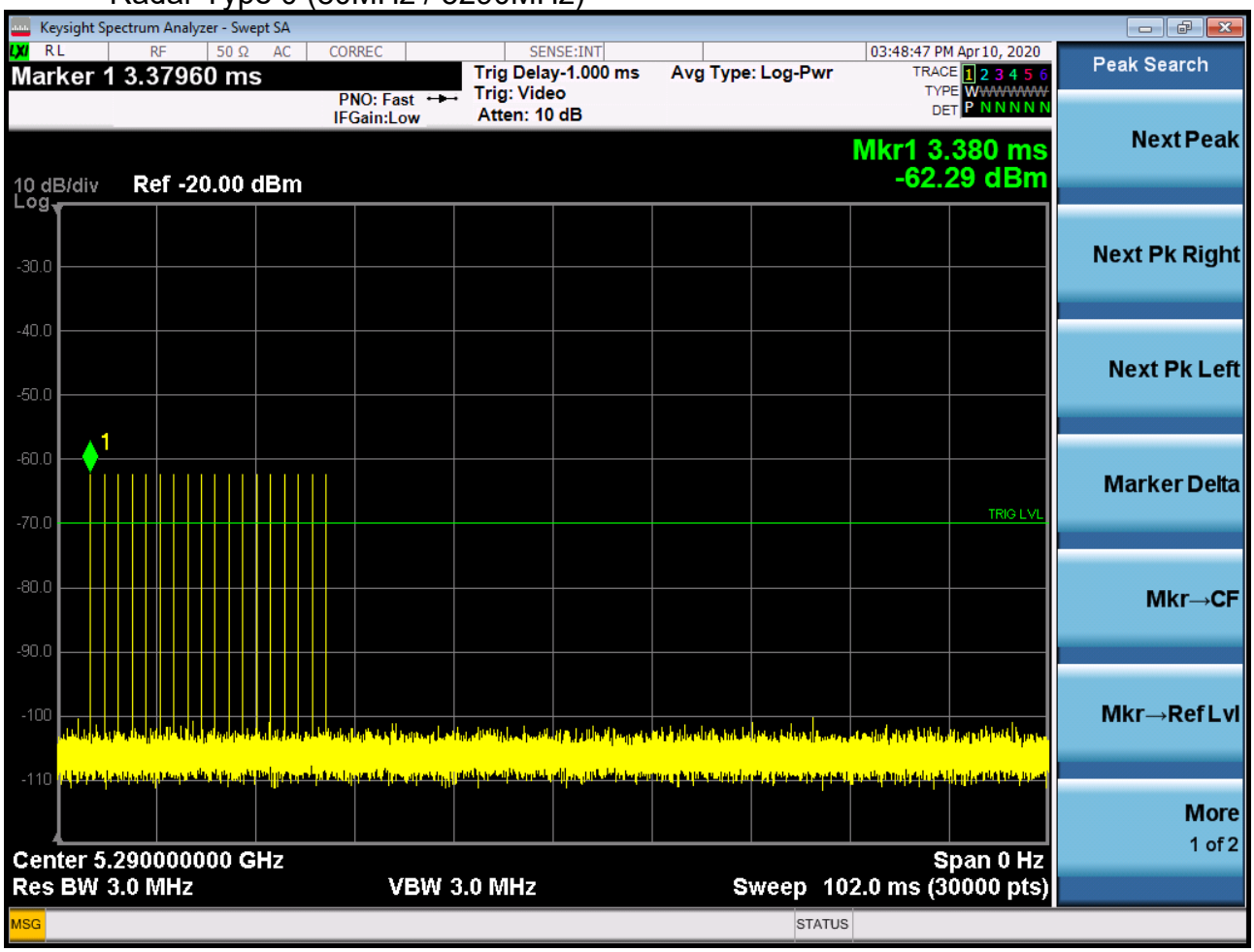
4.12.4 Test plots

4.12.4.1 Radar Waveform Calibration Result

Radar Type 0 (80MHz / 5290MHz)



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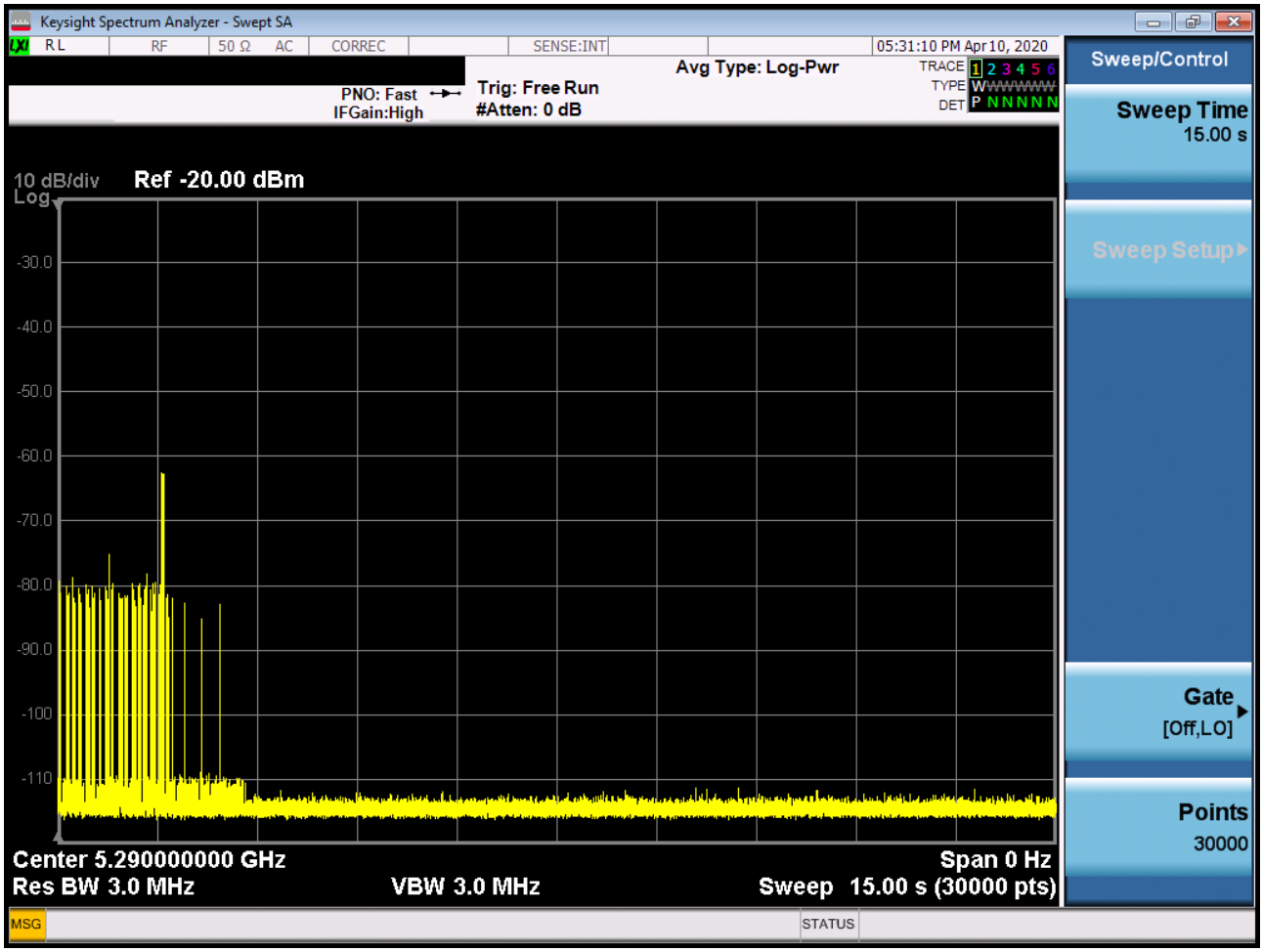
4.12.5 Test Data:

BW/Channel	Test Item	Test Result	Limit	Results
80MHz / 5290MHz	Channel Move Time	0.8586s	＜10s	Pass
	Channel Closing Transmission Time	2.85ms	＜60ms	Pass

4.12.5.1 Test plots

4.12.5.1.1 Test Bandwidth/Channel= 80MHz / 5290MHz



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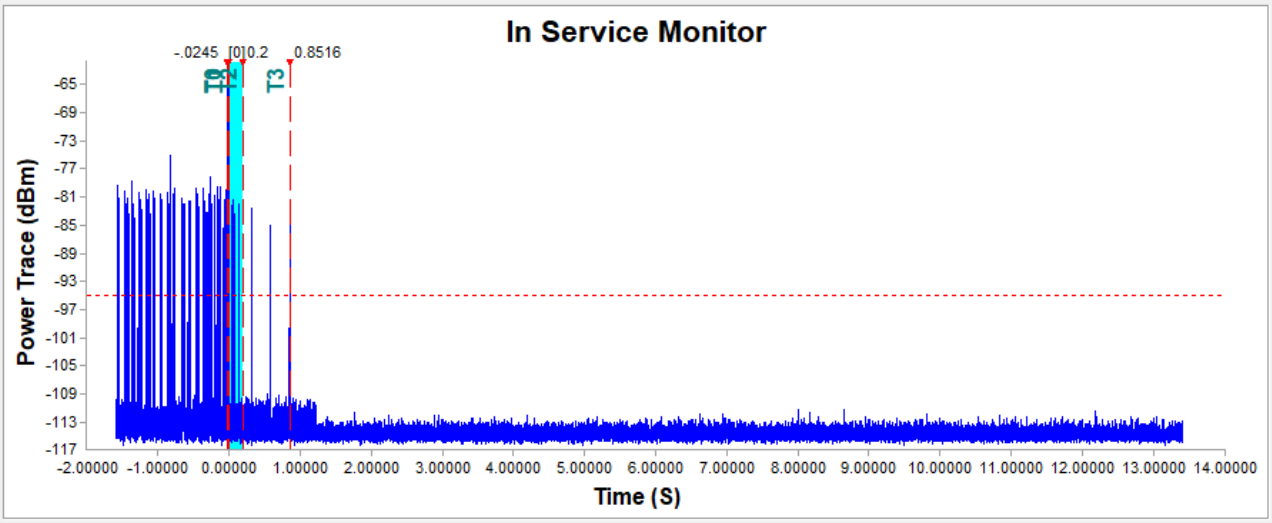

Time Index Info

T0 : -0.0245 S (Radar Injection Start)
T1 : 0.0000 S (Radar Injection Stop)
T2 : 0.2000 S (200msec Interval)
T3 : 0.8516 S (Channel Move Time)

Time Per Bin:0.50005 ms

T2~T3 Bins Over Threshold: = 4 Bins

Channel Move Time: 0.8585852 S

Channel Close Time: 0.0028502 S

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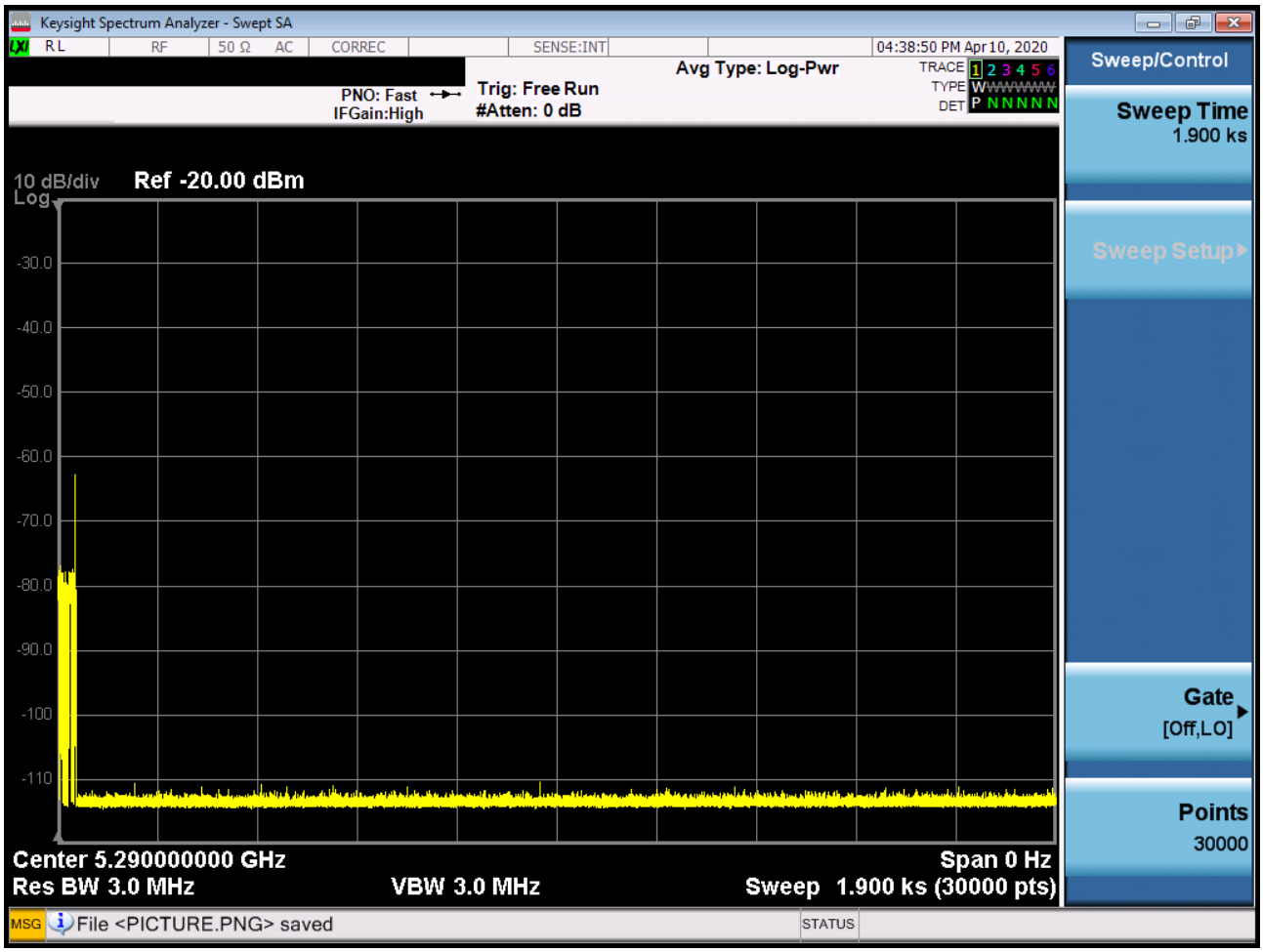

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5 Measurement Uncertainty (95% confidence levels, k=2)

Lab A:

No.	Item	Measurement Uncertainty
1	Total RF power, conducted	±0.75dB
2	RF power density, conducted	±2.84dB
3	Spurious emissions, conducted	±0.75dB
4	Temperature test	±1°C
5	Humidity test	±3%
6	DC and low frequency voltages	±0.5%

Lab B:

No.	Item	Measurement Uncertainty
1	Conduction Emission	± 3.0dB (150kHz to 30MHz)
2	Radiated Emission	± 4.8dB (Below 1GHz)
		± 4.8dB (1GHz to 6GHz)
		± 4.5dB (6GHz to 18GHz)
		± 5.02dB (Above 18GHz)

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6 Equipment List

RF conducted test					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
DC Power Supply	ZhaoXin	RXN-305D	SEM011-02	2019/7/14	2020/7/14
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2020/3/22	2021/3/21
Coaxial Cable	SGS	N/A	SEM031-01	2019/6/12	2020/6/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2019/7/14	2020/7/14
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2019/10/27	2020/10/27
Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2019/7/14	2020/7/14
Master Device	Linksys pte.Ltd	WRT32X	FCC ID:Q87-WRT3200ACM IC ID:3839A-WRT3200ACM	N/A	N/A

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CE Test System					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Shielding Room	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Artificial network	ROHDE&SCHWARZ	ENV216	XAW01-04-01	2019-07-16	2020-07-15
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ CE V2.5	XAW02-05-02	NCR	NCR

RSE Test System					
Equipment	**Manufacturer**	**Model No.**	**Inventory No.**	**Cal Date**	**Cal Due Date**
Semi-Anechoic Chamber	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
MXA signal analyzer	Keysight	N9020A	XAW01-06-01	2020-04-02	2021-04-01
Spectrum Analyzer	Keysight	N9020B	XAW01-11-03	2019-06-28	2020-06-27
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Receiving antenna (30MHz-3GHz)	Schwarzbeck	VULB 9163	XAW01-09-01	2019-10-13	2021-10-12
Receiving antenna (1GHz~18GHz)	Schwarzbeck	BBHA 9120D	XAW01-09-02	2019-10-13	2021-10-12
Receiving antenna (15GHz~40GHz)	Schwarzbeck	BBHA 9170	XAW01-09-03	2019-10-13	2021-10-12
Directional antenna rack controller	Max-Full	MF-7802BS	XAW03-03-01	NCR	NCR
High-speed antenna rack controller	Max-Full	MF-7802	XAW03-04-01	NCR	NCR
Filter bank	Tonscend	JS0806-F	XAW03-05-01	NCR	NCR
Filter bank	Tonscend	JS0806s	XAW03-05-02	NCR	NCR
Amplifier	Tonscend	TAP00903040	XAW01-41-01	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP01018048	XAW01-41-02	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP18040048	XAW01-41-03	2019-12-03	2020-12-02
Amplifier	Shanghai Steed	YX28980930	XAW01-41-06	2019-11-18	2020-11-17
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ RSE V3.0.0.2	XAW02-05-01	NCR	NCR

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7 Photographs - EUT Test Setup Details

Refer to Appendix A - Photographs of EUT Test Setup Details for ZR/2020/40013.

The End

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