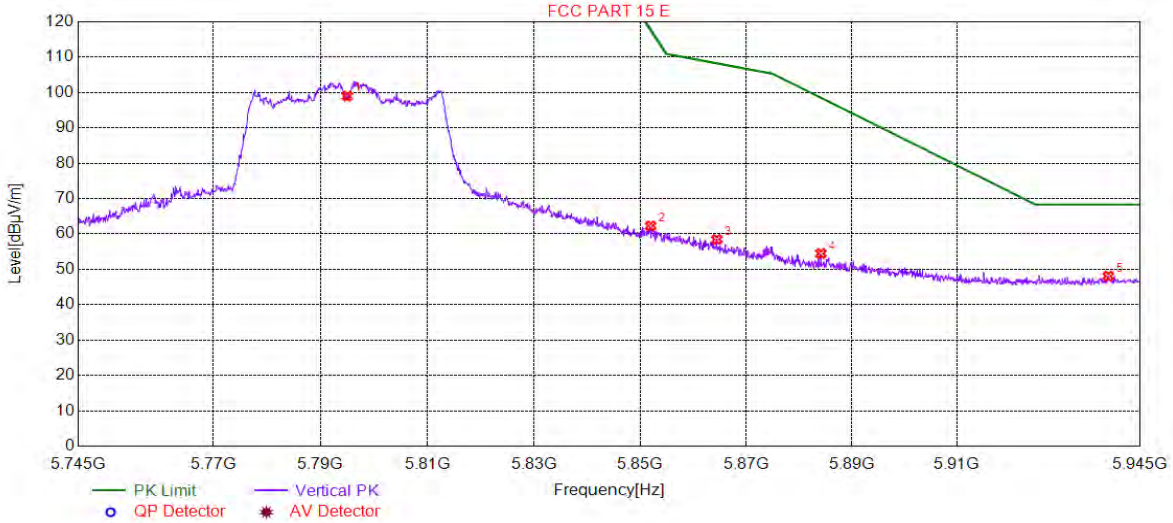


3.10.1.47 11N40_159 ANT 1_Vertical



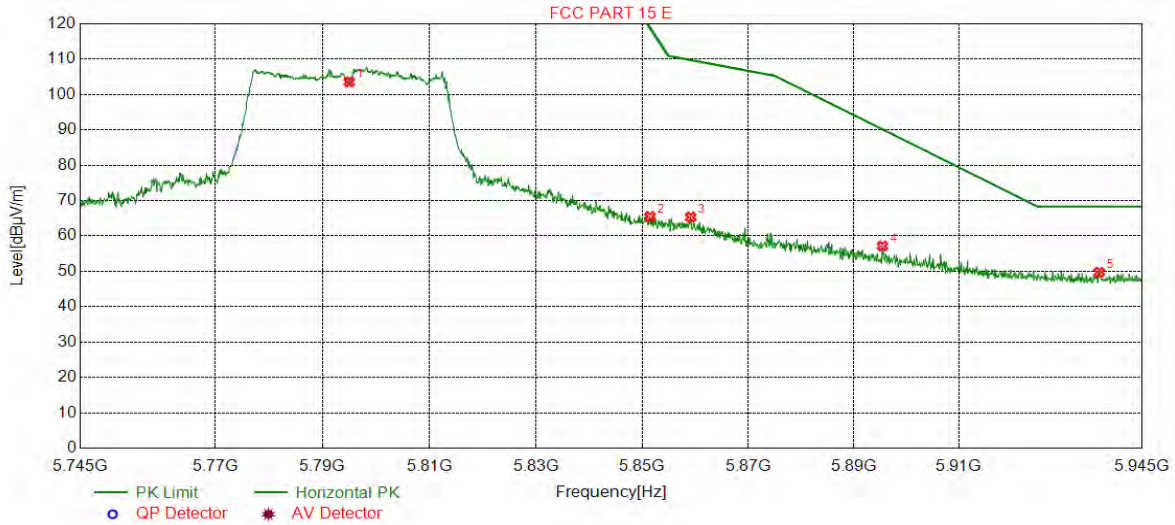
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	98.98	17.18	0.00	-98.98	150	175	Vertical
2	5851.9535	62.28	17.25	117.85	55.57	150	30	Vertical
3	5864.4597	58.46	17.22	108.25	49.79	150	34	Vertical
4	5884.1696	54.47	17.16	98.51	44.04	150	184	Vertical
5	5938.8969	48.10	17.71	68.30	20.20	150	34	Vertical



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3.10.1.48 11N40_159 ANT 1_ Horizontal



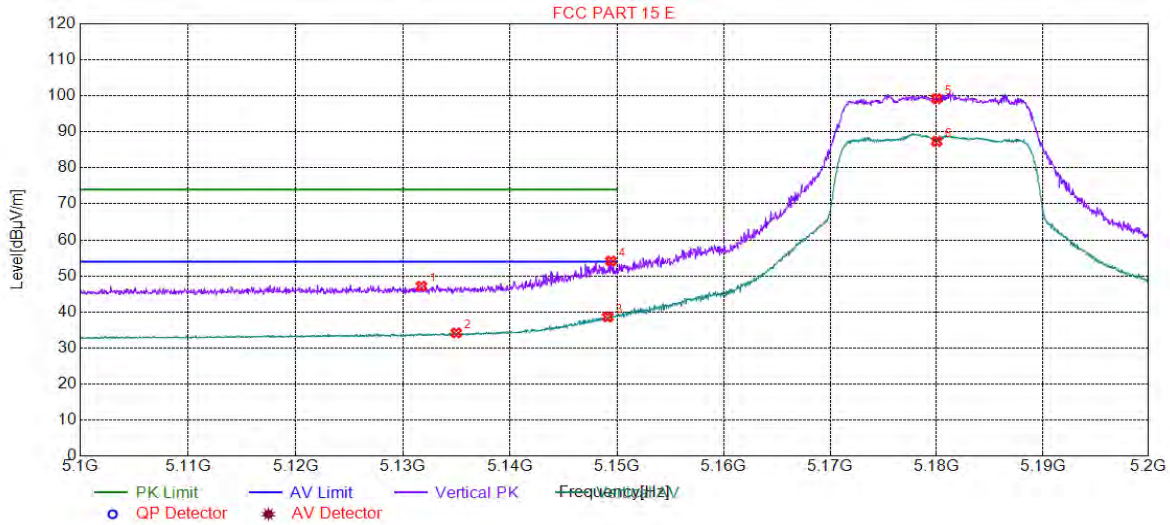
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	103.54	17.18	0.00	-103.54	150	221	Horizontal
2	5851.4532	65.47	17.26	118.99	53.52	150	236	Horizontal
3	5859.1571	65.34	17.23	109.74	44.40	150	236	Horizontal
4	5895.4752	57.16	17.12	90.15	32.99	150	221	Horizontal
5	5936.7959	49.73	17.68	68.30	18.57	150	221	Horizontal



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3.10.1.49 11AC20_36 ANT 1_Vertical



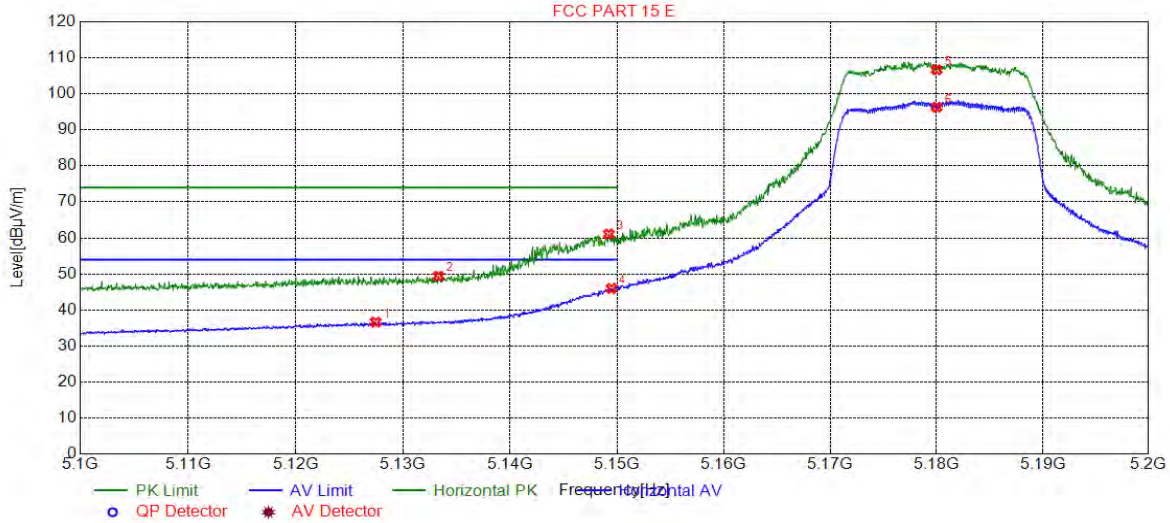
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.7159	47.14	15.36	74.00	26.86	150	158	Vertical
2	5134.9675	34.19	15.39	54.00	19.81	150	158	Vertical
3	5149.1246	38.61	15.51	54.00	15.39	150	175	Vertical
4	5149.4247	54.15	15.52	74.00	19.85	150	175	Vertical
5	5180.0000	99.22	15.56	0.00	-99.22	150	175	Vertical
6	5180.0000	87.35	15.56	0.00	-87.35	150	158	Vertical



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3.10.1.50 11AC20_36 ANT 1_ Horizontal



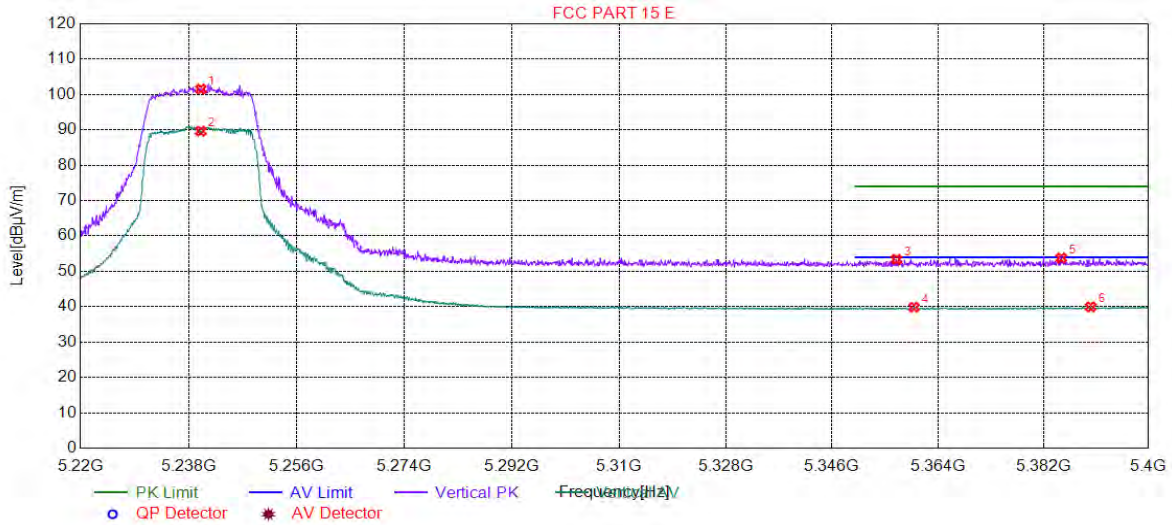
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.4637	36.65	15.33	54.00	17.35	150	224	Horizontal
2	5133.3167	49.41	15.38	74.00	24.59	150	219	Horizontal
3	5149.2246	61.06	15.51	74.00	12.94	150	235	Horizontal
4	5149.4747	45.97	15.52	54.00	8.03	150	224	Horizontal
5	5180.0000	106.69	15.56	0.00	-106.69	150	224	Horizontal
6	5180.0000	96.29	15.56	0.00	-96.29	150	219	Horizontal



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3.10.1.51 11AC20_48 ANT 1_Vertical



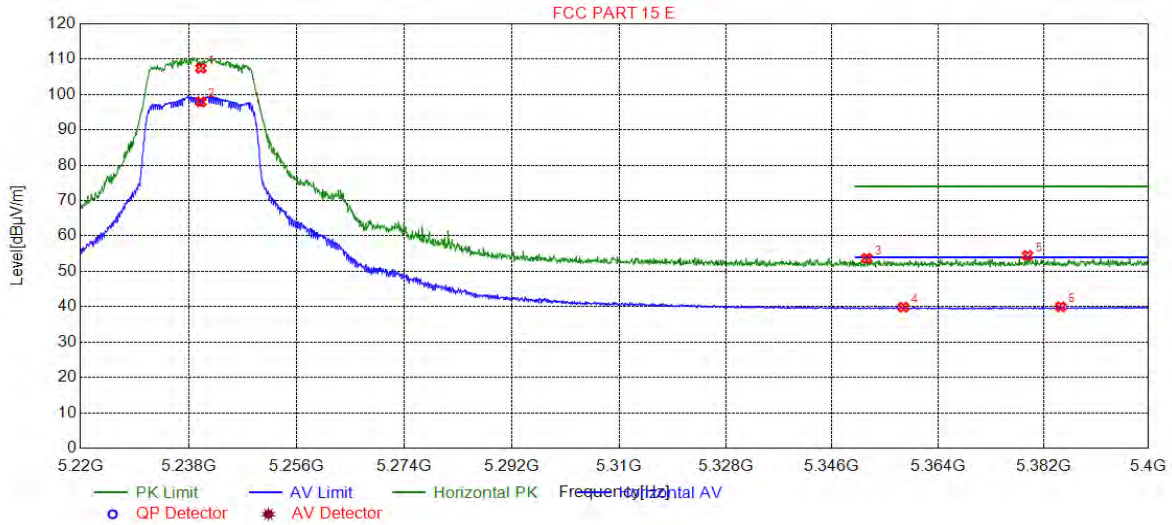
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	101.54	15.49	0.00	-101.54	150	163	Vertical
2	5240.0000	89.64	15.49	0.00	-89.64	150	163	Vertical
3	5356.9585	53.37	15.98	74.00	20.63	150	337	Vertical
4	5359.9300	39.85	16.00	54.00	14.15	150	298	Vertical
5	5385.0525	53.78	16.16	74.00	20.22	150	237	Vertical
6	5390.0950	39.96	16.19	54.00	14.04	150	344	Vertical



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3.10.1.52 11AC20_48 ANT 1_ Horizontal

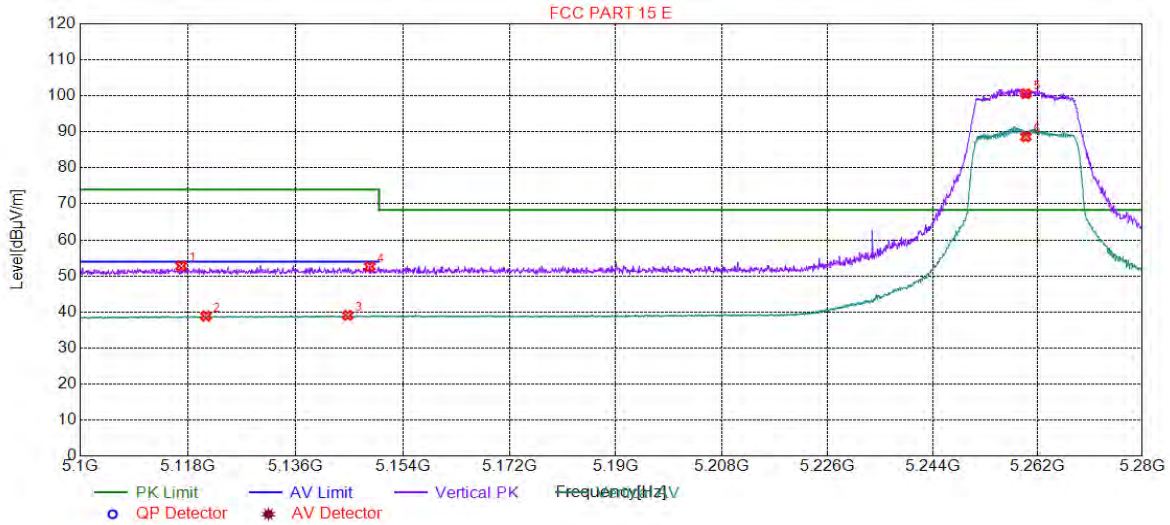


Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	107.45	15.49	0.00	-107.45	150	231	Horizontal
2	5240.0000	97.91	15.49	0.00	-97.91	150	224	Horizontal
3	5351.9160	53.67	15.95	74.00	20.33	150	50	Horizontal
4	5358.1291	39.87	15.99	54.00	14.13	150	224	Horizontal
5	5379.2896	54.48	16.12	74.00	19.52	150	359	Horizontal
6	5384.9625	39.98	16.16	54.00	14.02	150	224	Horizontal



3.10.1.53 11AC20_52 ANT 1_Vertical



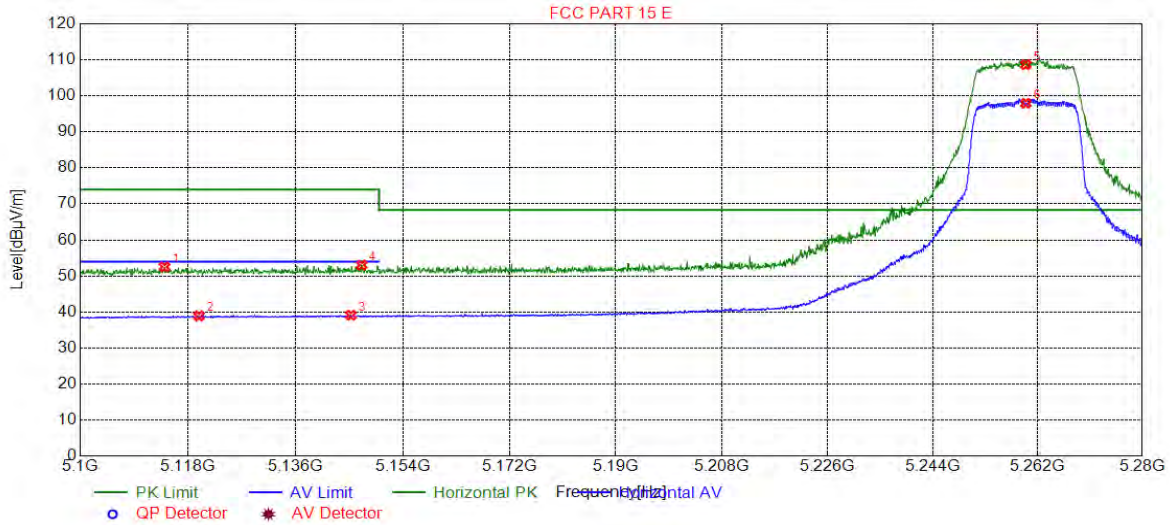
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.8384	52.77	15.23	74.00	21.23	150	226	Vertical
2	5120.9805	38.88	15.27	54.00	15.12	150	96	Vertical
3	5144.7524	39.08	15.47	54.00	14.92	150	171	Vertical
4	5148.4442	52.60	15.51	74.00	21.40	150	226	Vertical
5	5260.0000	100.61	15.51	68.30	-32.31	150	178	Vertical
6	5260.0000	88.62	15.51	0.00	-88.62	150	247	Vertical



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3.10.1.54 11AC20_52 ANT 1_ Horizontal



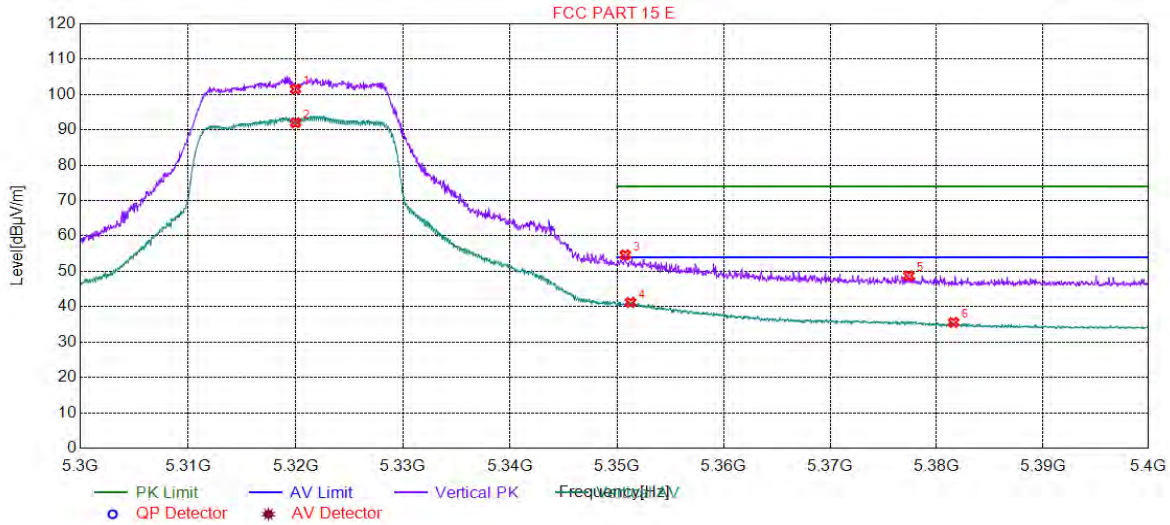
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.0470	52.50	15.21	74.00	21.50	150	57	Horizontal
2	5119.8099	38.91	15.26	54.00	15.09	150	70	Horizontal
3	5145.2926	39.10	15.48	54.00	14.90	150	237	Horizontal
4	5147.0935	53.03	15.50	74.00	20.97	150	112	Horizontal
5	5260.0000	108.64	15.51	68.30	-40.34	150	203	Horizontal
6	5260.0000	97.92	15.51	0.00	-97.92	150	223	Horizontal



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3.10.1.55 11AC20_64 ANT 1_Vertical



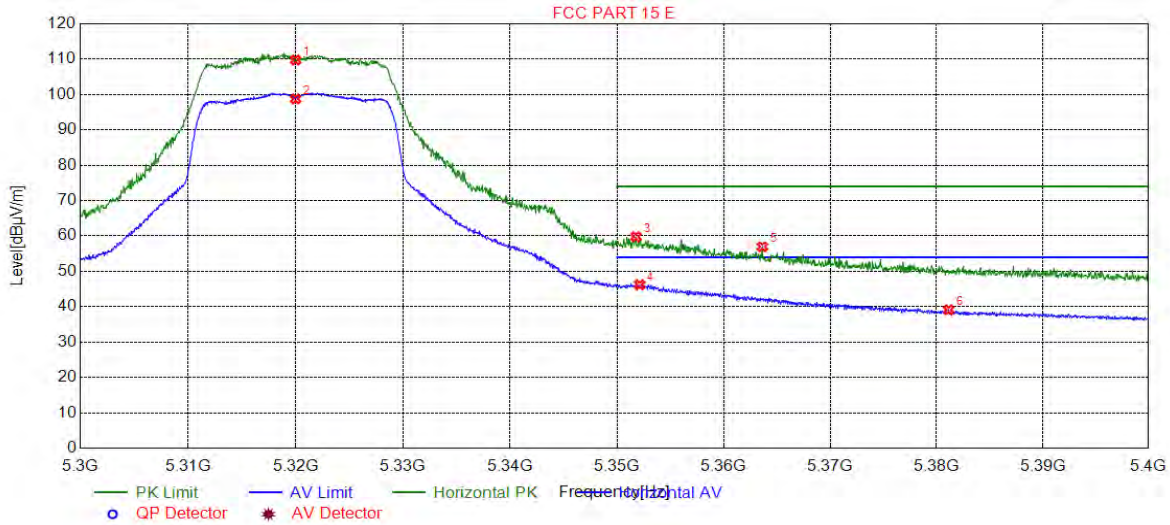
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	101.54	15.80	0.00	-101.54	150	171	Vertical
2	5320.0000	92.02	15.80	0.00	-92.02	150	171	Vertical
3	5350.7754	54.66	15.94	74.00	19.34	150	171	Vertical
4	5351.2756	41.23	15.95	54.00	12.77	150	171	Vertical
5	5377.3887	48.77	16.11	74.00	25.23	150	164	Vertical
6	5381.5908	35.58	16.14	54.00	18.42	150	171	Vertical



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3.10.1.56 11AC20_64 ANT 1_ Horizontal



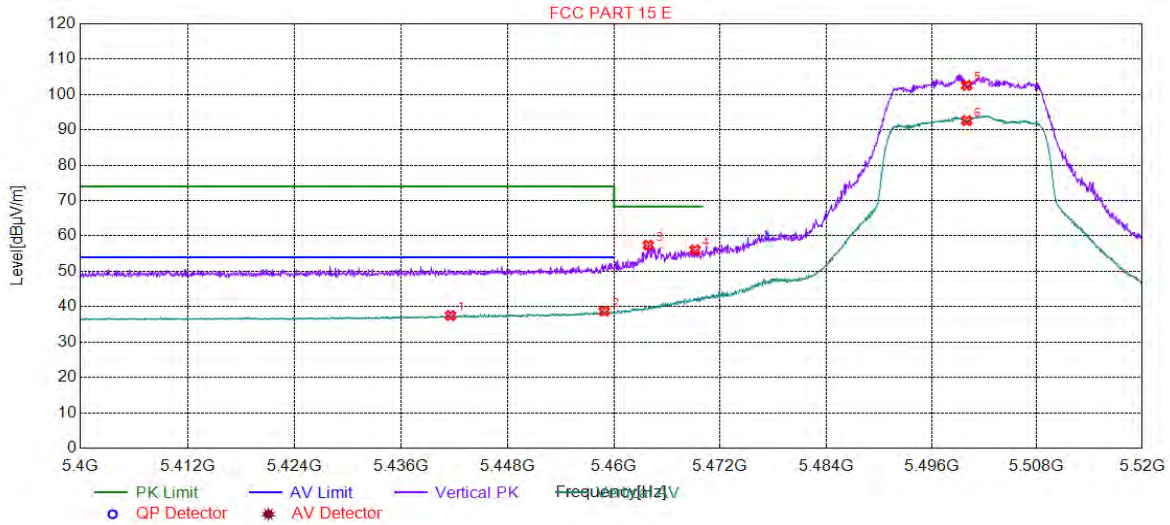
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	109.76	15.80	0.00	-109.76	150	219	Horizontal
2	5320.0000	98.77	15.80	0.00	-98.77	150	219	Horizontal
3	5351.7759	59.80	15.95	74.00	14.20	150	198	Horizontal
4	5352.1261	46.21	15.95	54.00	7.79	150	219	Horizontal
5	5363.6318	56.97	16.02	74.00	17.03	150	219	Horizontal
6	5381.1406	39.14	16.13	54.00	14.86	150	219	Horizontal



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3.10.1.57 11AC20_100 ANT 1_Vertical



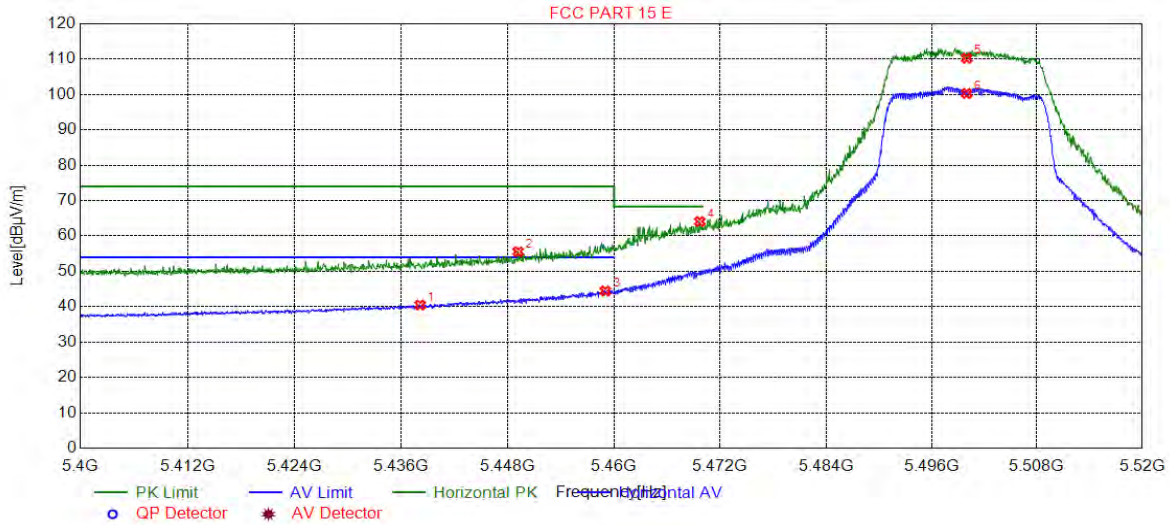
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5441.5408	37.52	16.25	54.00	16.48	150	178	Vertical
2	5458.8894	38.72	16.25	54.00	15.28	150	178	Vertical
3	5463.8719	57.40	16.25	68.30	10.90	150	13	Vertical
4	5469.1546	56.06	16.25	68.30	12.24	150	178	Vertical
5	5500.0000	102.58	16.25	0.00	-102.58	150	178	Vertical
6	5500.0000	92.61	16.25	0.00	-92.61	150	178	Vertical



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3.10.1.58 11AC20_100 ANT 1_ Horizontal

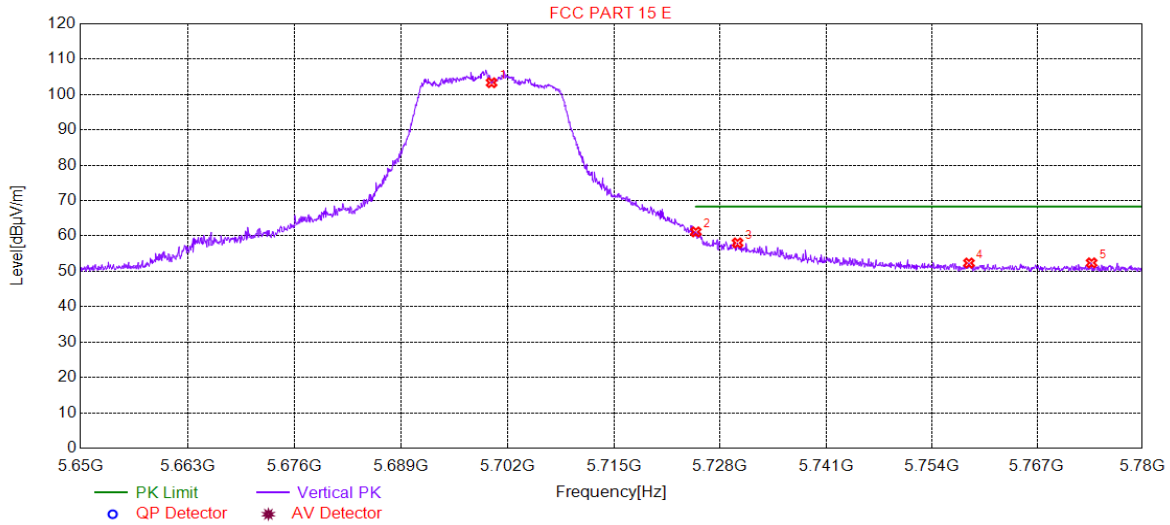


Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5438.1191	40.48	16.25	54.00	13.52	150	219	Horizontal
2	5449.1646	55.58	16.25	74.00	18.42	150	224	Horizontal
3	5459.0095	44.46	16.25	54.00	9.54	150	224	Horizontal
4	5469.6948	64.10	16.25	68.30	4.20	150	224	Horizontal
5	5500.0000	110.27	16.25	0.00	-110.27	150	224	Horizontal
6	5500.0000	100.30	16.25	0.00	-100.30	150	224	Horizontal



3.10.1.59 11AC20_140 ANT 1_Vertical



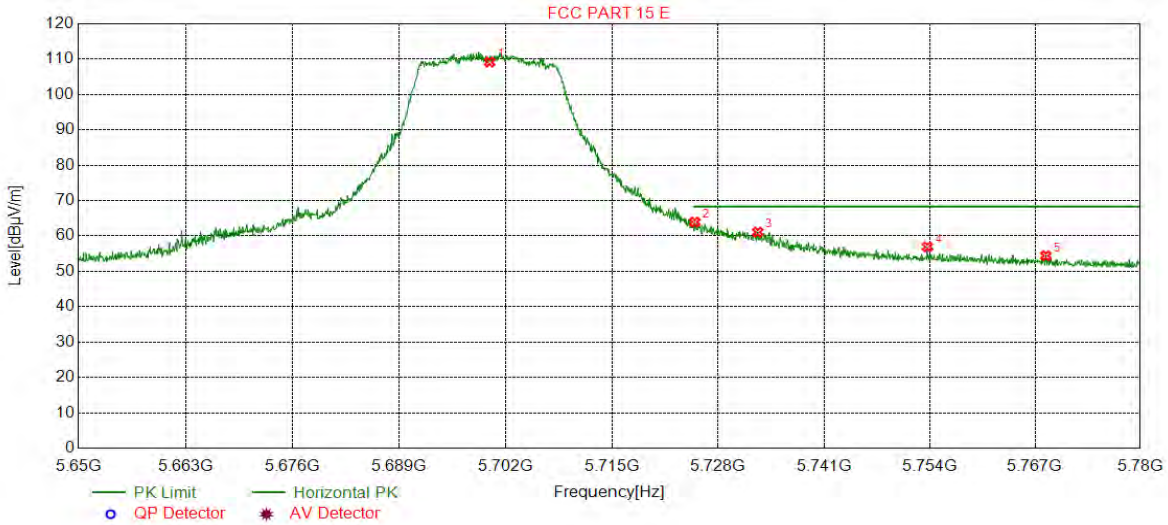
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	103.33	16.80	0.00	-103.33	150	174	Vertical
2	5725.0000	61.16	16.96	68.30	7.14	150	6	Vertical
3	5730.1201	58.04	16.99	68.30	10.26	150	202	Vertical
4	5758.6043	52.35	17.13	68.30	15.95	150	16	Vertical
5	5773.7569	52.40	17.15	68.30	15.90	150	312	Vertical



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3.10.1.60 11AC20_140 ANT 1_ Horizontal



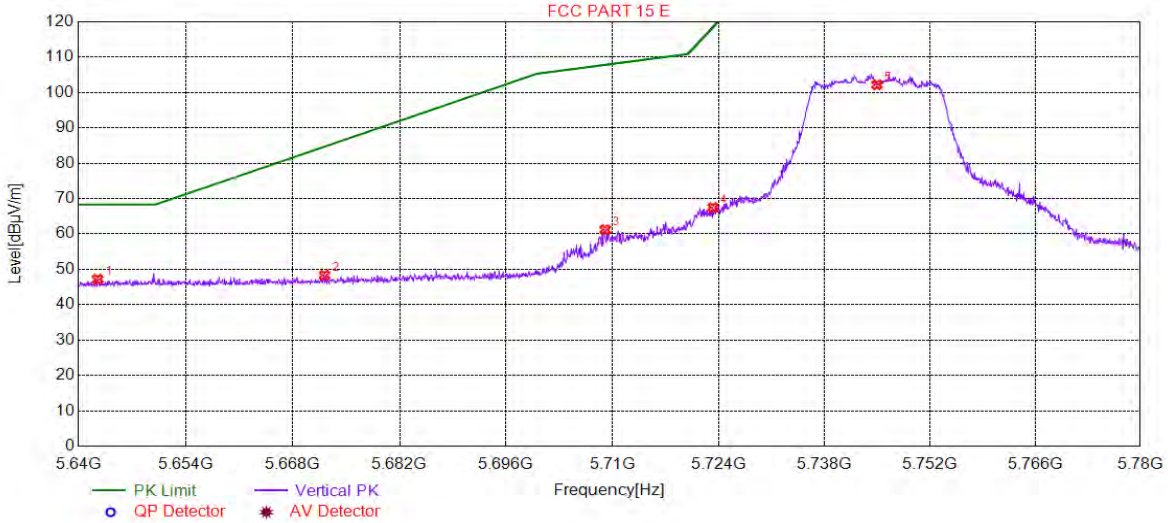
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	109.18	16.80	0.00	-109.18	150	214	Horizontal
2	5725.1126	63.93	16.96	68.30	4.37	150	214	Horizontal
3	5732.8514	61.09	17.01	68.30	7.21	150	214	Horizontal
4	5753.7269	56.95	17.13	68.30	11.35	150	219	Horizontal
5	5768.3592	54.43	17.15	68.30	13.87	150	224	Horizontal



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3.10.1.61 11AC20_149 ANT 1_Vertical



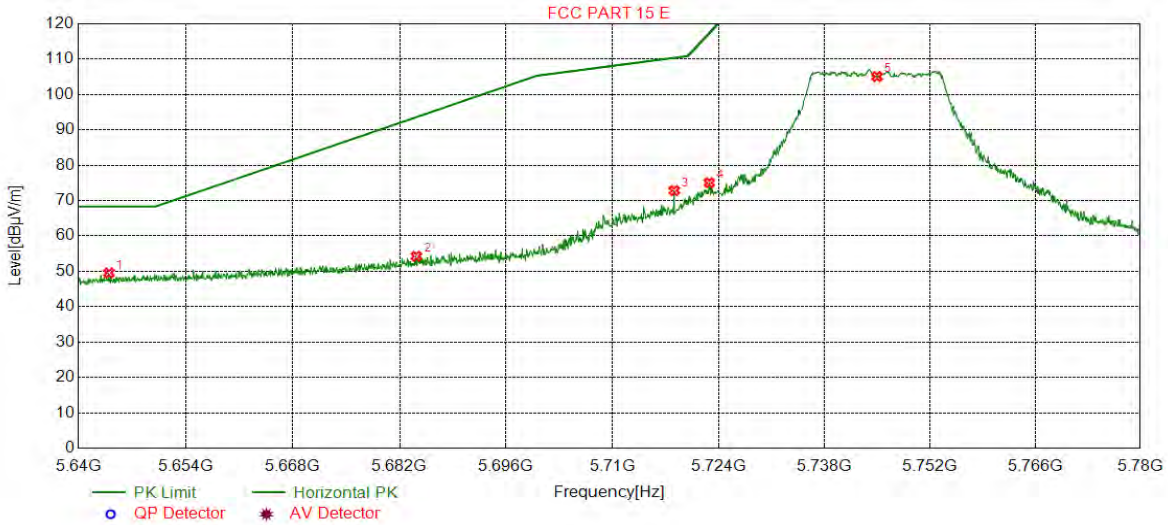
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.5213	47.19	16.54	68.30	21.11	150	46	Vertical
2	5672.1461	48.33	16.65	84.69	36.36	150	179	Vertical
3	5709.0545	61.23	16.86	107.84	46.61	150	28	Vertical
4	5723.2716	67.48	16.95	118.36	50.88	150	33	Vertical
5	5745.0000	102.21	17.09	0.00	-102.21	150	183	Vertical



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3.10.1.62 11AC20_149 ANT 1_ Horizontal



Suspected List

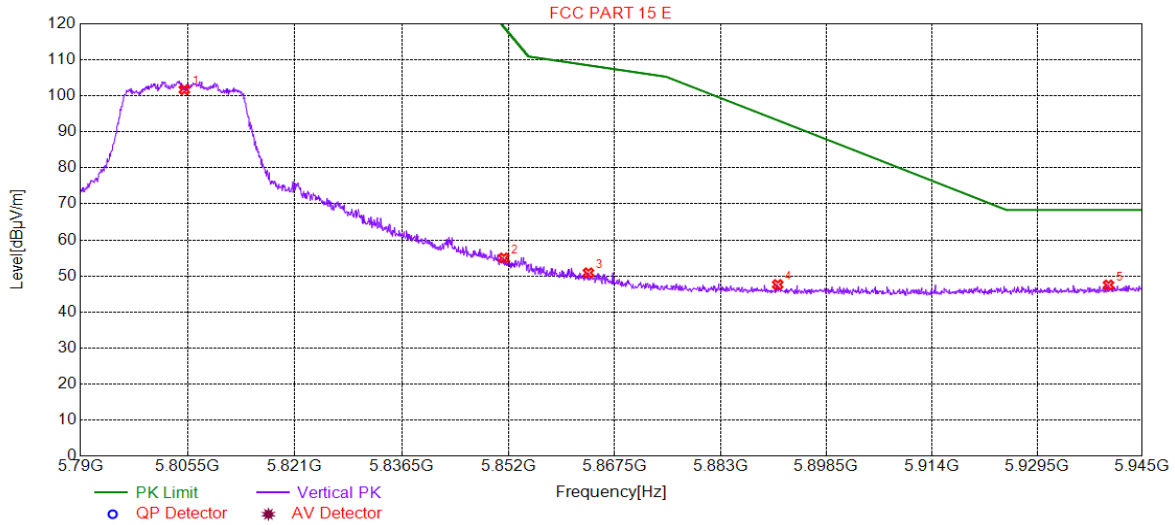
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.9920	49.54	16.54	68.30	18.76	150	260	Horizontal
2	5684.1921	54.27	16.71	93.60	39.33	150	223	Horizontal
3	5718.1591	72.85	16.92	110.38	37.53	150	219	Horizontal
4	5722.7814	75.09	16.95	117.24	42.15	150	223	Horizontal
5	5745.0000	105.07	17.09	0.00	-105.07	150	333	Horizontal



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3.10.1.63 11AC20_161 ANT 1_Vertical



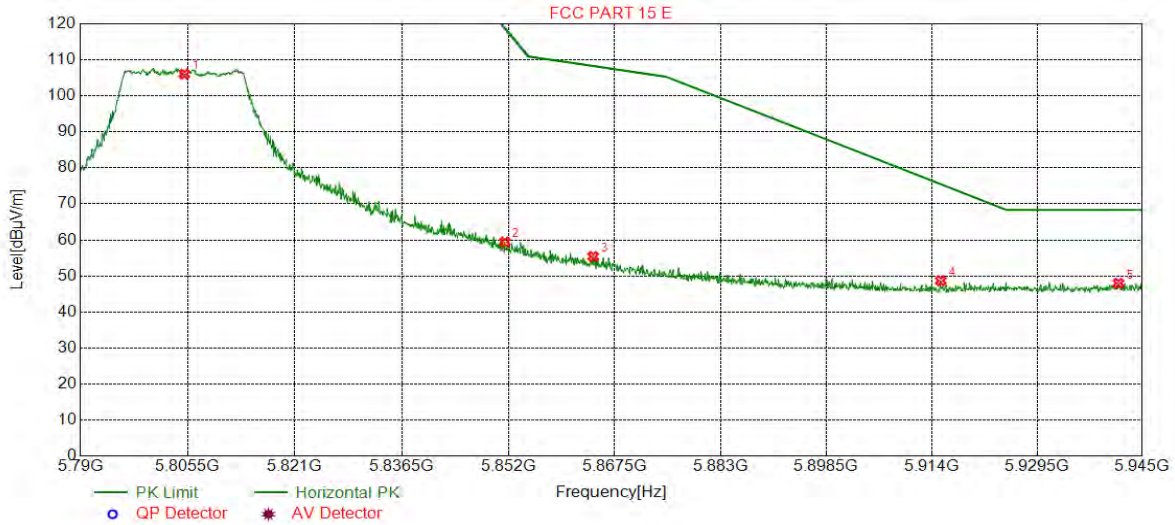
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.0000	101.72	17.20	0.00	-101.72	150	30	Vertical
2	5851.3332	55.00	17.26	119.26	64.26	150	25	Vertical
3	5863.6618	50.87	17.22	108.47	57.60	150	25	Vertical
4	5891.3432	47.62	17.14	93.21	45.59	150	59	Vertical
5	5940.0375	47.49	17.73	68.30	20.81	150	220	Vertical



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3.10.1.64 11AC20_161 ANT 1_ Horizontal



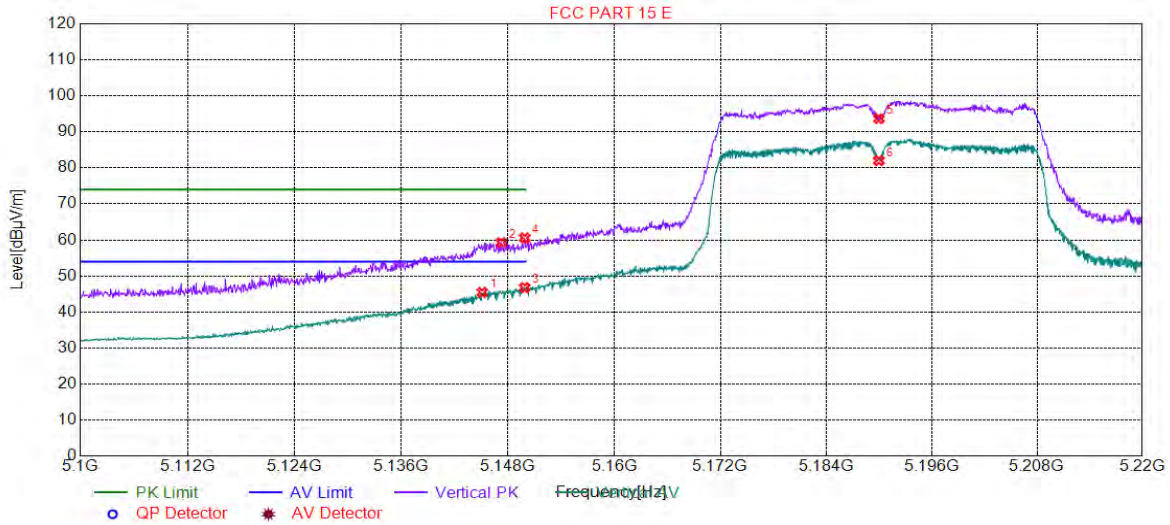
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.0000	106.04	17.20	0.00	-106.04	150	339	Horizontal
2	5851.4882	59.41	17.26	118.91	59.50	150	223	Horizontal
3	5864.3597	55.42	17.22	108.28	52.86	150	223	Horizontal
4	5915.3027	48.68	17.35	75.48	26.80	150	219	Horizontal
5	5941.5108	47.98	17.75	68.30	20.32	150	16	Horizontal



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3.10.1.65 11AC40_38 ANT 1_ Vertical



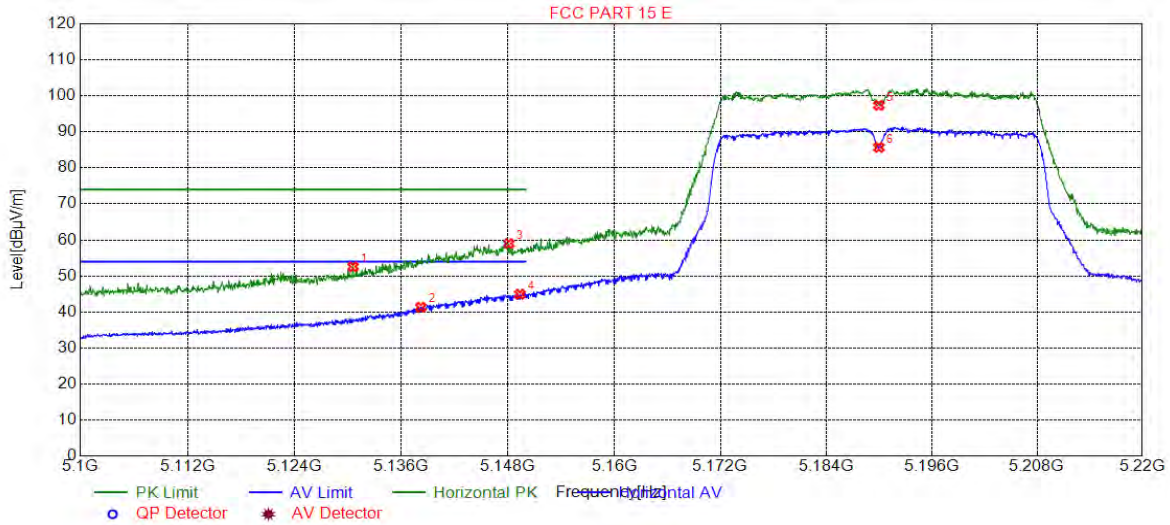
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145.0825	45.42	15.48	54.00	8.58	150	188	Vertical
2	5147.2436	59.28	15.50	74.00	14.72	150	194	Vertical
3	5149.8849	46.76	15.52	54.00	7.24	150	167	Vertical
4	5149.8849	60.54	15.52	74.00	13.46	150	194	Vertical
5	5190.0000	93.65	15.58	0.00	-93.65	150	194	Vertical
6	5190.0000	82.01	15.58	0.00	-82.01	150	167	Vertical



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3.10.1.66 11AC40_38 ANT 1_ Horizontal



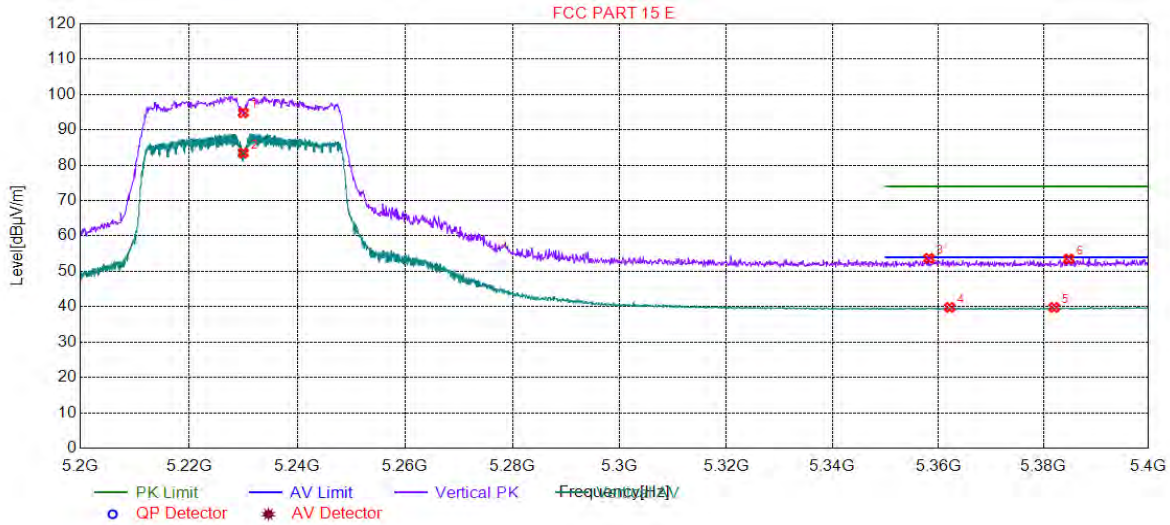
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.5553	52.53	15.35	74.00	21.47	150	203	Horizontal
2	5138.1791	41.33	15.42	54.00	12.67	150	230	Horizontal
3	5148.0840	58.97	15.50	74.00	15.03	150	220	Horizontal
4	5149.3447	44.92	15.51	54.00	9.08	150	198	Horizontal
5	5190.0000	97.36	15.58	0.00	-97.36	150	230	Horizontal
6	5190.0000	85.68	15.58	0.00	-85.68	150	214	Horizontal



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3.10.1.67 11AC40_46 ANT 1_ Vertical



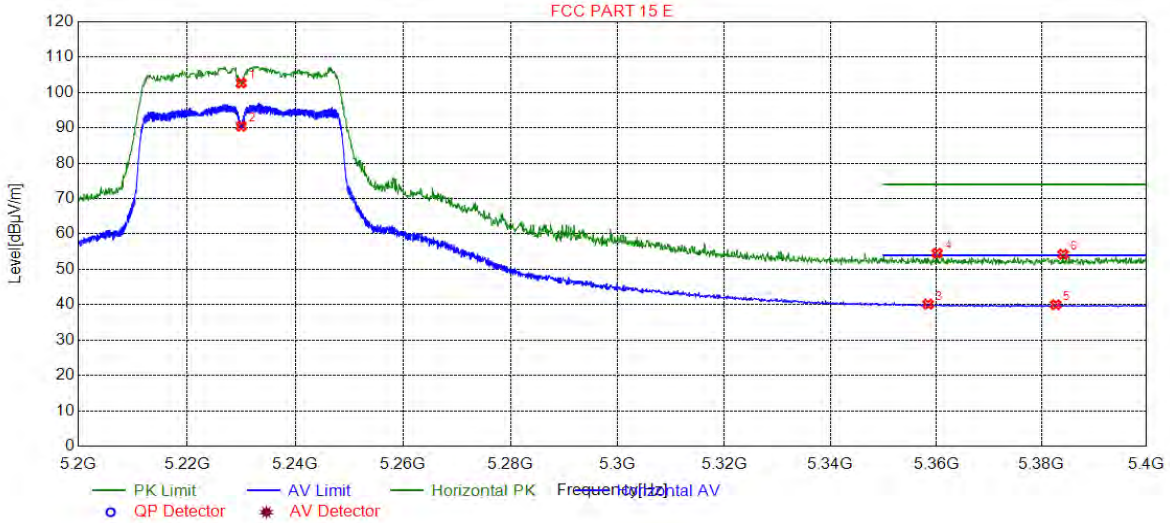
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	94.86	15.51	0.00	-94.86	150	181	Vertical
2	5230.0000	83.45	15.51	0.00	-83.45	150	174	Vertical
3	5358.2791	53.68	15.99	74.00	20.32	150	146	Vertical
4	5362.1811	39.80	16.02	54.00	14.20	150	125	Vertical
5	5381.9910	39.78	16.14	54.00	14.22	150	195	Vertical
6	5384.7924	53.48	16.16	74.00	20.52	150	35	Vertical



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3.10.1.68 11AC40_46 ANT 1_ Horizontal



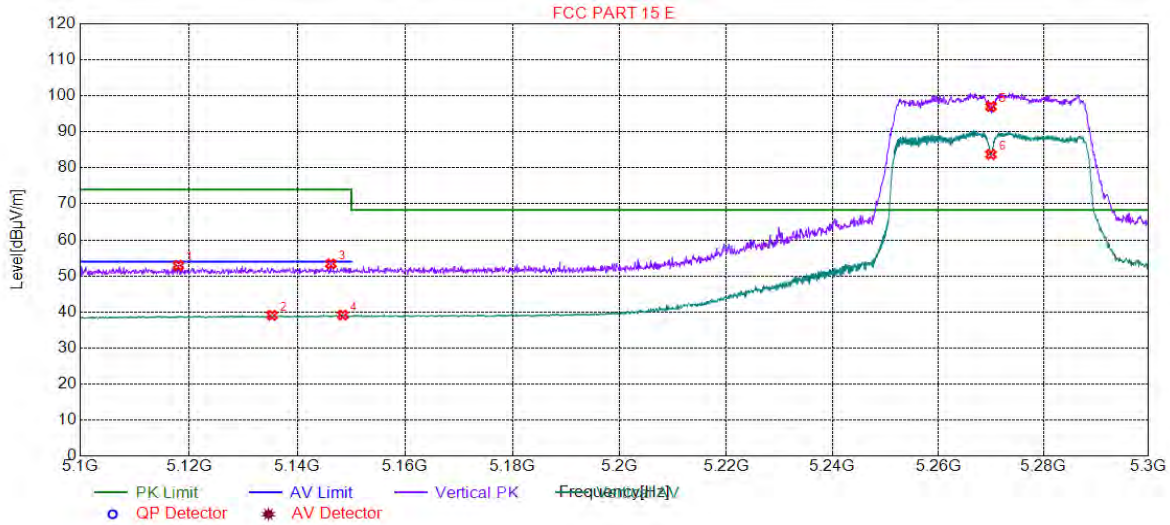
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	102.68	15.51	0.00	-102.68	150	228	Horizontal
2	5230.0000	90.50	15.51	0.00	-90.50	150	236	Horizontal
3	5358.4792	40.15	15.99	54.00	13.85	150	222	Horizontal
4	5360.1801	54.57	16.00	74.00	19.43	150	304	Horizontal
5	5382.6913	40.01	16.14	54.00	13.99	150	14	Horizontal
6	5384.0920	54.26	16.15	74.00	19.74	150	331	Horizontal



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3.10.1.69 11AC40_54 ANT 1_ Vertical



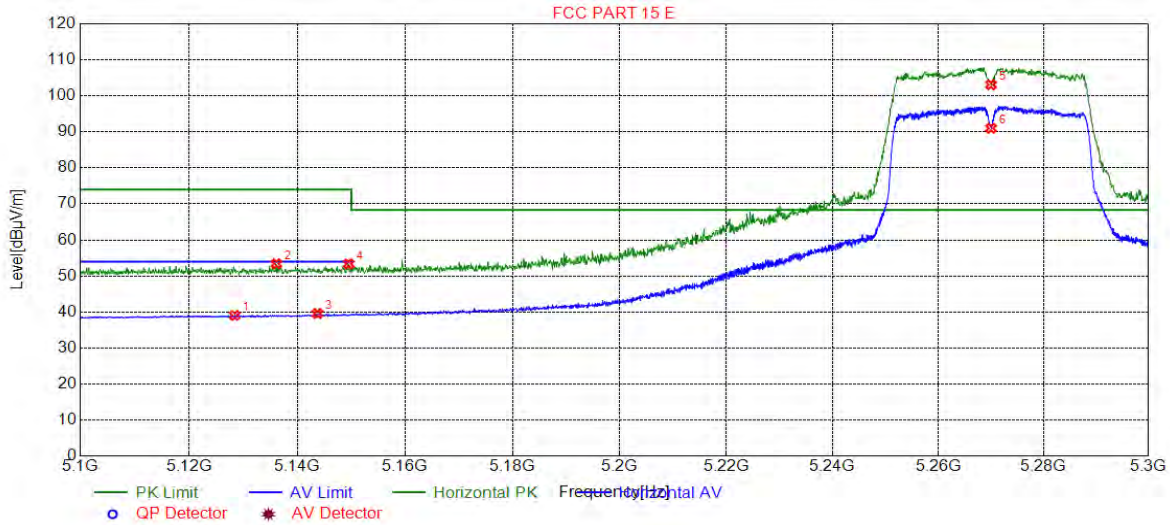
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.0090	52.94	15.24	74.00	21.06	150	153	Vertical
2	5135.3177	39.09	15.39	54.00	14.91	150	16	Vertical
3	5146.2231	53.36	15.49	74.00	20.64	150	313	Vertical
4	5148.4242	39.15	15.51	54.00	14.85	150	153	Vertical
5	5270.0000	97.04	15.56	68.30	-28.74	150	202	Vertical
6	5270.0000	83.73	15.56	0.00	-83.73	150	195	Vertical



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3.10.1.70 11AC40_54 ANT 1_ Horizontal



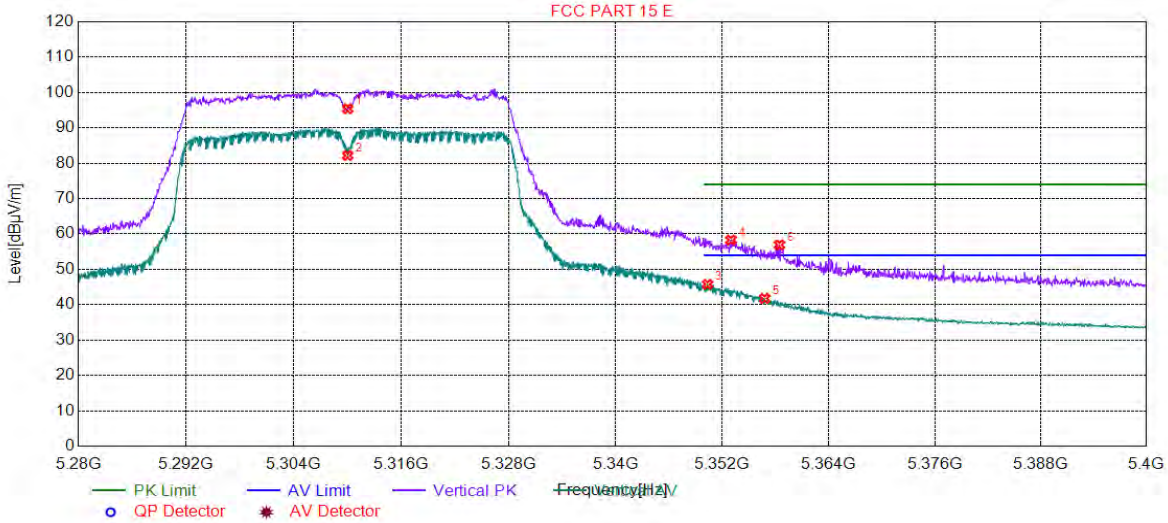
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.4142	39.03	15.33	54.00	14.97	150	235	Horizontal
2	5136.1181	53.38	15.40	74.00	20.62	150	138	Horizontal
3	5143.7219	39.55	15.47	54.00	14.45	150	228	Horizontal
4	5149.5248	53.35	15.52	74.00	20.65	150	172	Horizontal
5	5270.0000	103.08	15.56	68.30	-34.78	150	228	Horizontal
6	5270.0000	91.00	15.56	0.00	-91.00	150	311	Horizontal



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3.10.1.71 11AC40_62 ANT 1_ Vertical



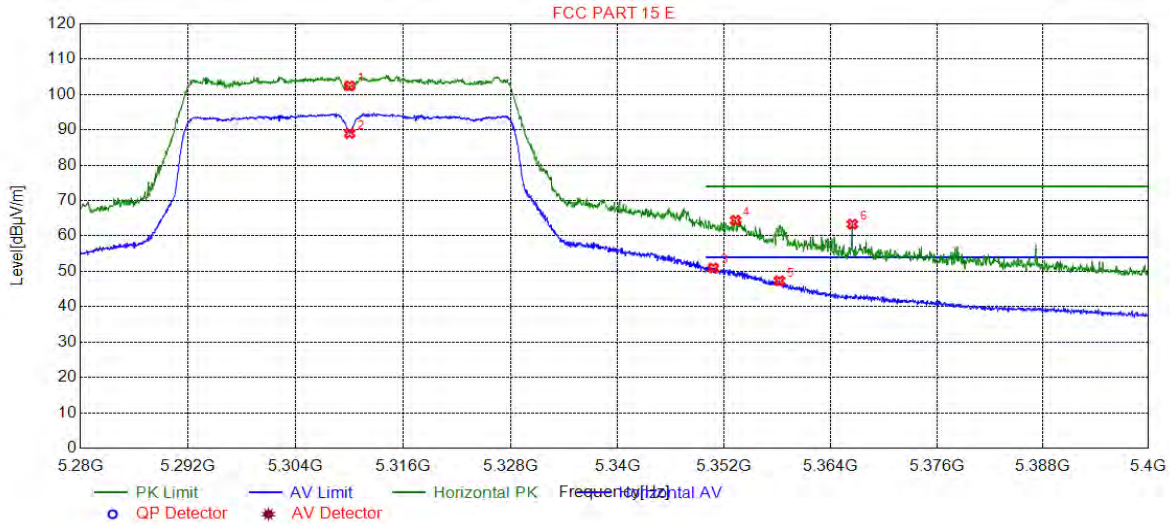
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	95.42	15.75	0.00	-95.42	150	197	Vertical
2	5310.0000	82.21	15.75	0.00	-82.21	150	190	Vertical
3	5350.3552	45.76	15.94	54.00	8.24	150	180	Vertical
4	5352.9965	58.30	15.96	74.00	15.70	150	180	Vertical
5	5356.7784	41.77	15.98	54.00	12.23	150	180	Vertical
6	5358.4592	56.92	15.99	74.00	17.08	150	254	Vertical



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3.10.1.72 11AC40_62 ANT 1_ Horizontal



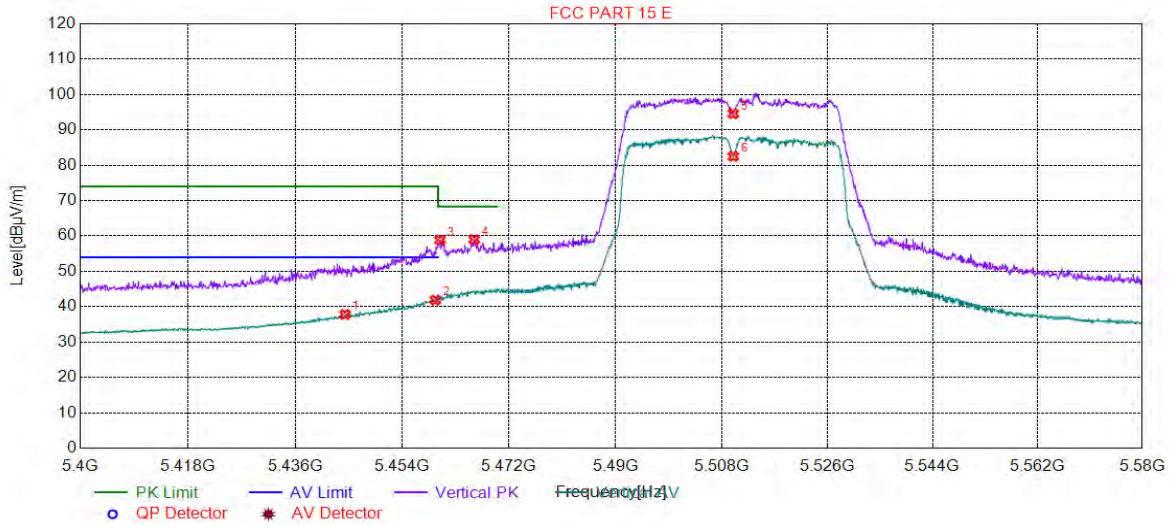
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	102.47	15.75	0.00	-102.47	150	226	Horizontal
2	5310.0000	89.03	15.75	0.00	-89.03	150	234	Horizontal
3	5350.7754	50.96	15.94	54.00	3.04	150	226	Horizontal
4	5353.2966	64.42	15.96	74.00	9.58	150	226	Horizontal
5	5358.2191	47.32	15.99	54.00	6.68	150	226	Horizontal
6	5366.4432	63.33	16.04	74.00	10.67	150	234	Horizontal



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3.10.1.73 11AC40_102 ANT 1_ Vertical



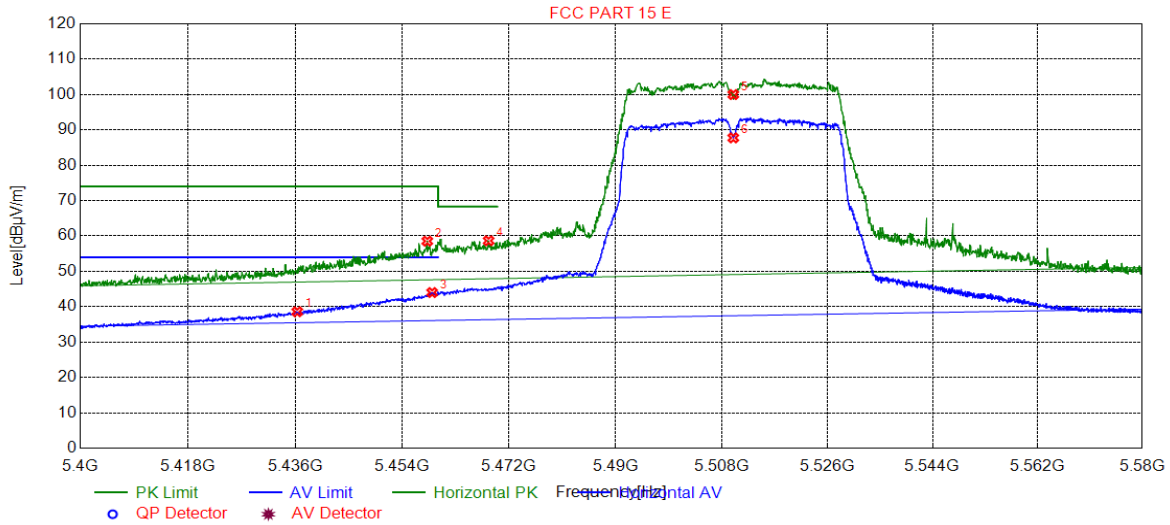
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5444.3022	37.82	16.25	54.00	16.18	150	16	Vertical
2	5459.5198	41.87	16.25	54.00	12.13	150	28	Vertical
3	5460.3302	58.86	16.25	68.30	9.44	150	28	Vertical
4	5466.0930	58.98	16.25	68.30	9.32	150	35	Vertical
5	5510.0000	94.56	16.28	0.00	-94.56	150	214	Vertical
6	5510.0000	82.52	16.28	0.00	-82.52	150	193	Vertical



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3.10.1.74 11AC40_102 ANT 1_ Horizontal



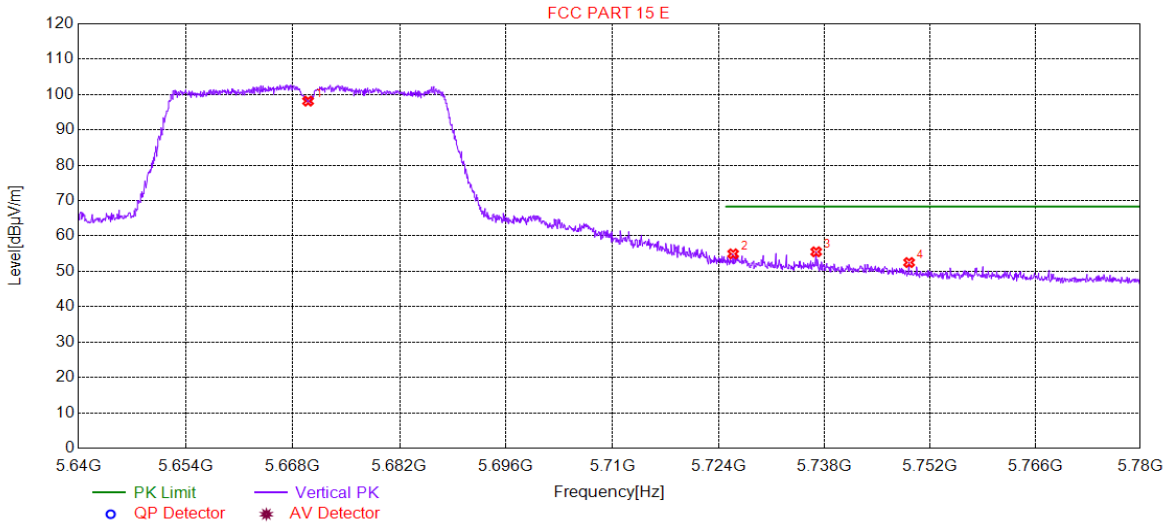
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5436.2881	38.58	16.25	54.00	15.42	150	235	Horizontal
2	5458.1691	58.54	16.25	74.00	15.46	150	186	Horizontal
3	5458.9795	44.01	16.25	54.00	9.99	150	221	Horizontal
4	5468.5243	58.65	16.25	68.30	9.65	150	221	Horizontal
5	5510.0000	99.99	16.28	0.00	-99.99	150	221	Horizontal
6	5510.0000	87.74	16.28	0.00	-87.74	150	228	Horizontal



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3.10.1.75 11AC40_134 ANT 1_ Vertical



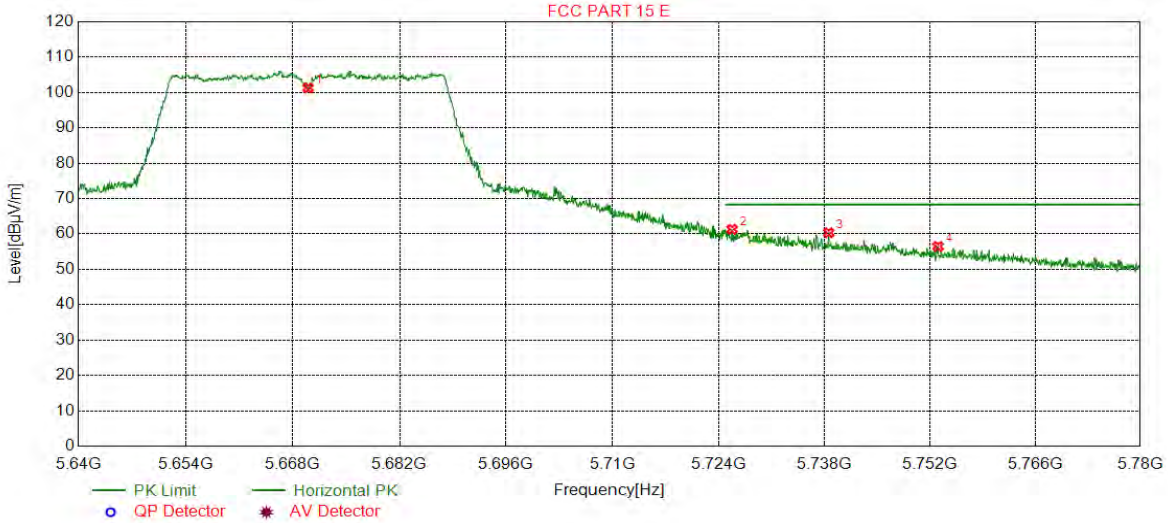
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	98.14	16.64	0.00	-98.14	150	194	Vertical
2	5725.9330	54.95	16.97	68.30	13.35	150	217	Vertical
3	5736.9285	55.53	17.04	68.30	12.77	150	351	Vertical
4	5749.2546	52.50	17.12	68.30	15.80	150	167	Vertical



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3.10.1.76 11AC40_134 ANT 1_ Horizontal



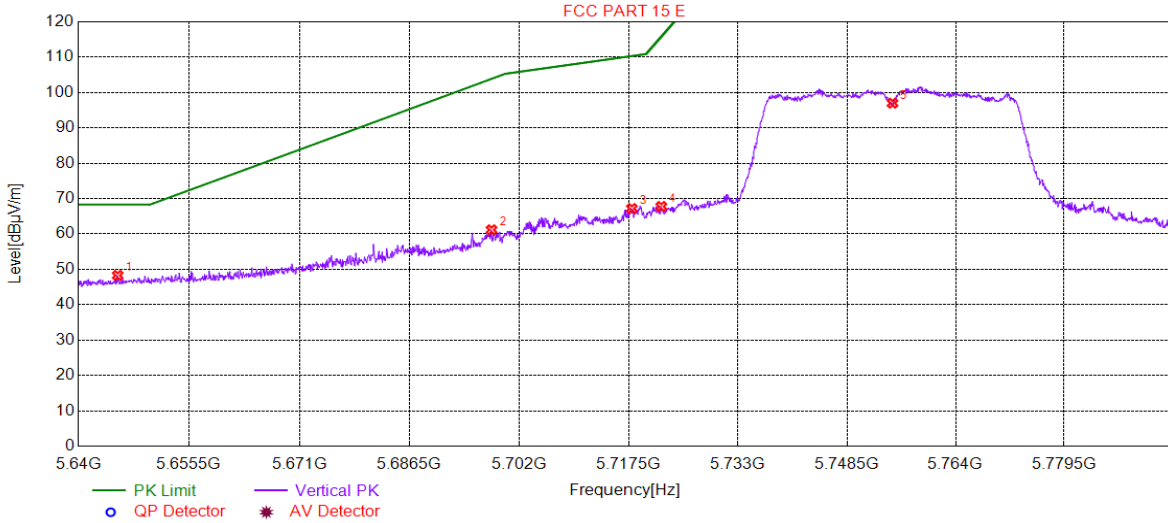
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	101.29	16.64	0.00	-101.29	150	317	Horizontal
2	5725.7929	61.33	16.97	68.30	6.97	150	206	Horizontal
3	5738.6093	60.35	17.05	68.30	7.95	150	225	Horizontal
4	5753.1066	56.49	17.12	68.30	11.81	150	211	Horizontal



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3.10.1.77 11AC40_151 ANT 1_ Vertical



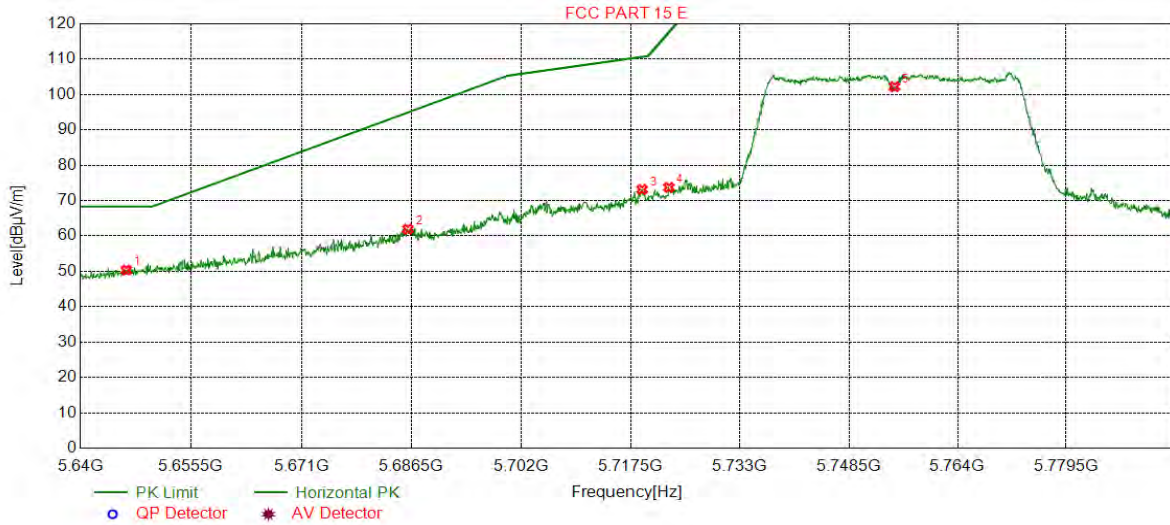
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.5053	48.29	16.54	68.30	20.01	150	350	Vertical
2	5698.0765	61.18	16.79	103.88	42.70	150	16	Vertical
3	5717.9265	67.20	16.91	110.32	43.12	150	16	Vertical
4	5722.1136	67.79	16.94	115.72	47.93	150	16	Vertical
5	5755.0000	96.99	17.13	0.00	-96.99	150	195	Vertical



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3.10.1.78 11AC40_151 ANT 1_ Horizontal



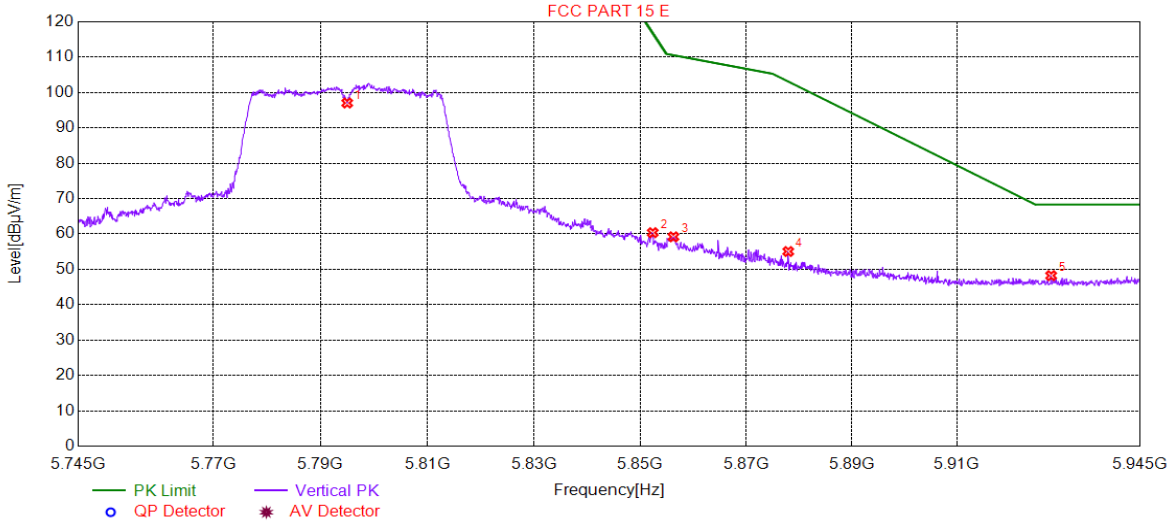
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.4357	50.38	16.53	68.30	17.92	150	313	Horizontal
2	5685.9805	61.93	16.72	94.93	33.00	150	1	Horizontal
3	5719.0895	73.15	16.92	110.65	37.50	150	283	Horizontal
4	5722.8889	73.73	16.95	117.49	43.76	150	317	Horizontal
5	5755.0000	102.20	17.13	0.00	-102.20	150	327	Horizontal



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3.10.1.79 11AC40_159 ANT 1_ Vertical



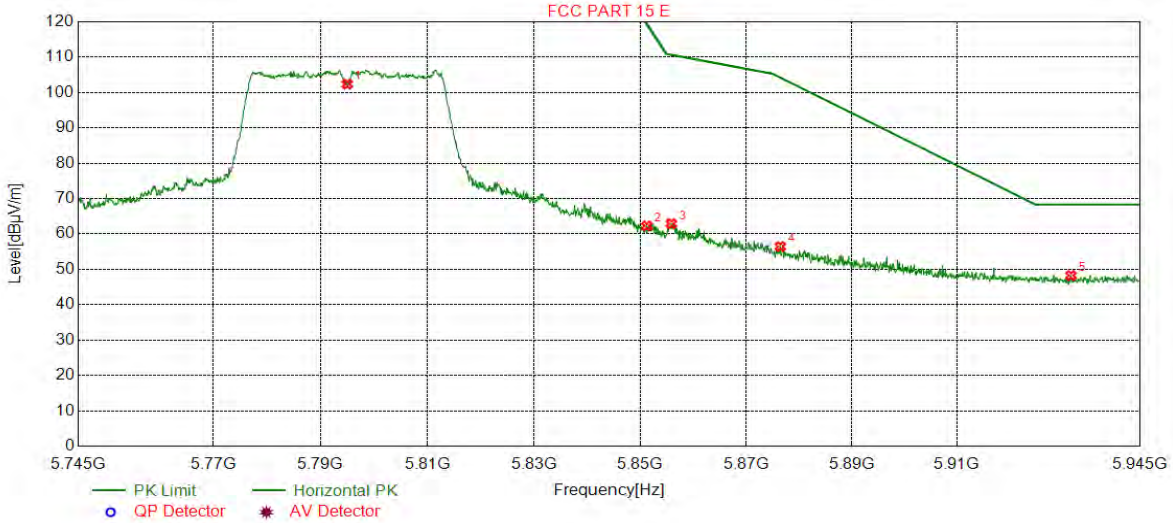
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	97.03	17.18	0.00	-97.03	150	302	Vertical
2	5852.3537	60.37	17.25	116.93	56.56	150	34	Vertical
3	5856.2556	59.20	17.24	110.55	51.35	150	16	Vertical
4	5877.9665	55.05	17.18	103.10	48.05	150	16	Vertical
5	5927.9915	48.23	17.54	68.30	20.07	150	357	Vertical



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3.10.1.80 11AC40_159 ANT 1_ Horizontal



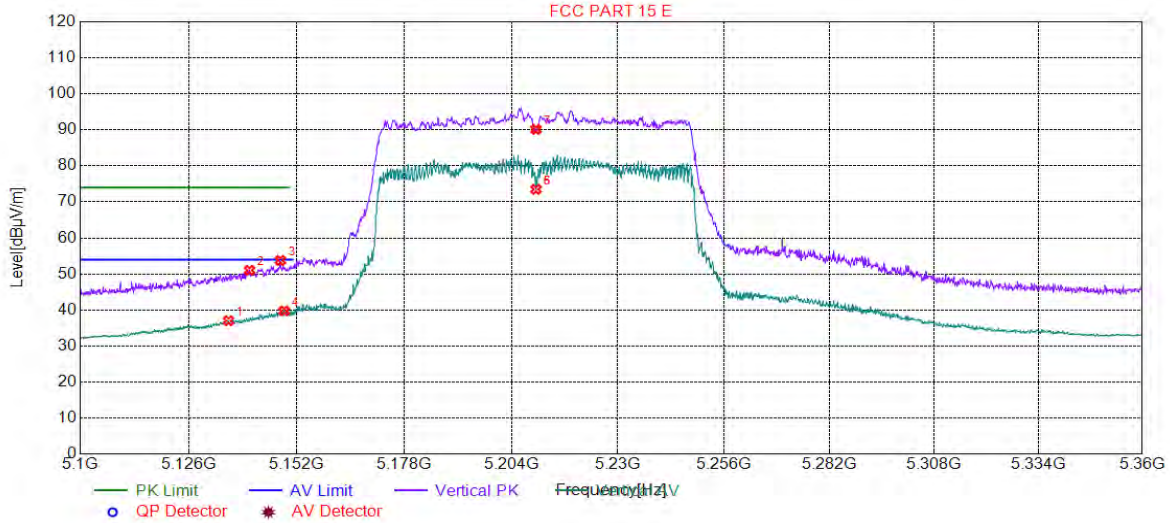
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	102.37	17.18	0.00	-102.37	150	258	Horizontal
2	5851.2531	62.27	17.26	119.44	57.17	150	10	Horizontal
3	5855.8554	62.93	17.24	110.66	47.73	150	10	Horizontal
4	5876.4657	56.46	17.18	104.22	47.76	150	10	Horizontal
5	5931.7934	48.27	17.60	68.30	20.03	150	290	Horizontal



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3.10.1.81 11AC80_42 ANT 1_ Vertical



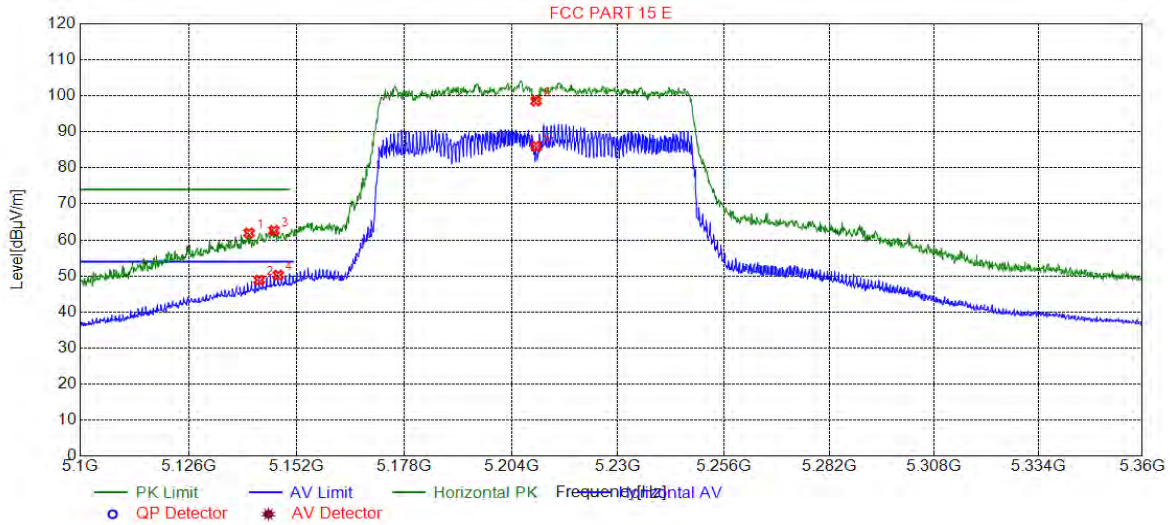
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.5078	37.02	15.40	54.00	16.98	150	231	Vertical
2	5140.5803	51.03	15.44	74.00	22.97	150	347	Vertical
3	5147.9940	53.75	15.50	74.00	20.25	150	224	Vertical
4	5148.9045	39.75	15.51	54.00	14.25	150	259	Vertical
5	5210.0000	73.49	15.56	0.00	-73.49	150	301	Vertical
6	5210.0000	73.49	15.56	0.00	-73.49	150	301	Vertical
7	5210.0000	90.12	15.56	0.00	-90.12	150	301	Vertical



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3.10.1.82 11AC80_42 ANT 1_ Horizontal



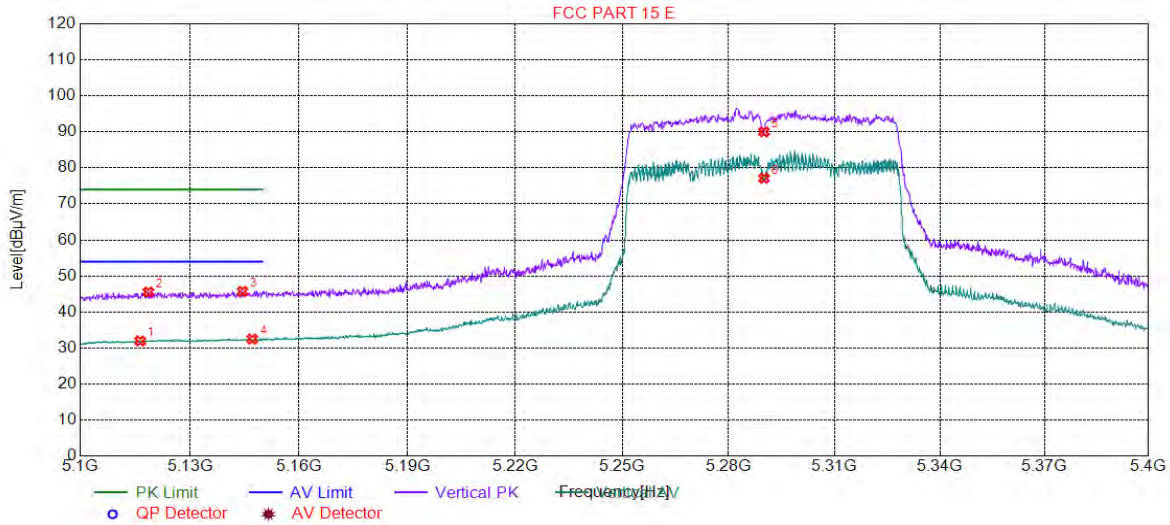
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.4502	61.91	15.44	74.00	12.09	150	310	Horizontal
2	5142.9215	48.88	15.46	54.00	5.12	150	317	Horizontal
3	5146.4332	62.60	15.49	74.00	11.40	150	310	Horizontal
4	5147.4737	50.24	15.50	54.00	3.76	150	317	Horizontal
5	5210.0000	86.02	15.56	0.00	-86.02	150	317	Horizontal
6	5210.0000	98.58	15.56	0.00	-98.58	150	310	Horizontal



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3.10.1.83 11AC80_58 ANT 1_ Vertical

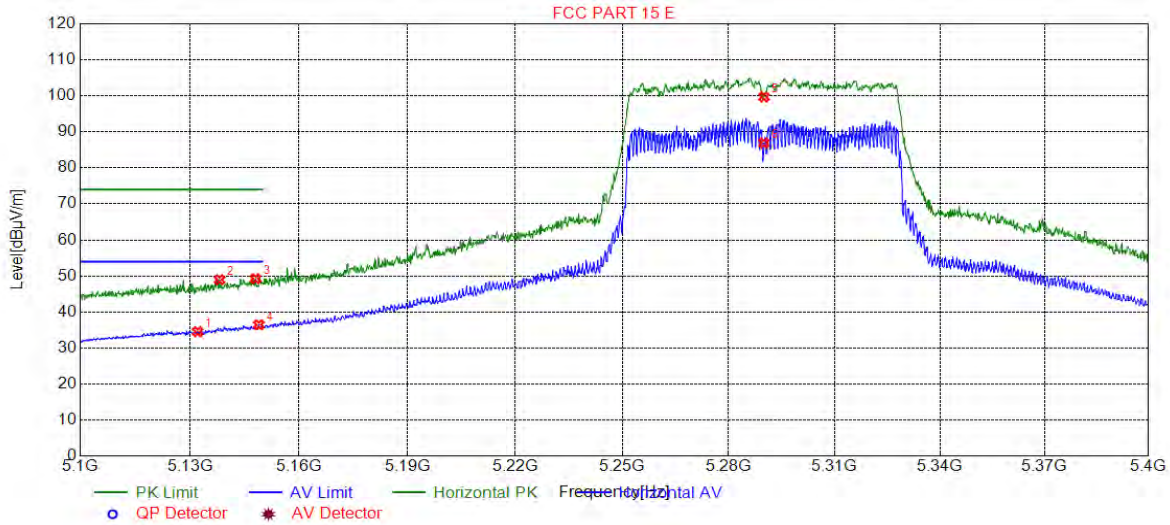


Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.3582	31.96	15.23	54.00	22.04	150	181	Vertical
2	5118.6093	45.53	15.25	74.00	28.47	150	181	Vertical
3	5144.4222	45.71	15.47	74.00	28.29	150	174	Vertical
4	5147.1236	32.49	15.50	54.00	21.51	150	181	Vertical
5	5290.0000	90.01	15.65	0.00	-90.01	150	188	Vertical
6	5290.0000	77.13	15.65	0.00	-77.13	150	222	Vertical



3.10.1.84 11AC80_58 ANT 1_ Horizontal



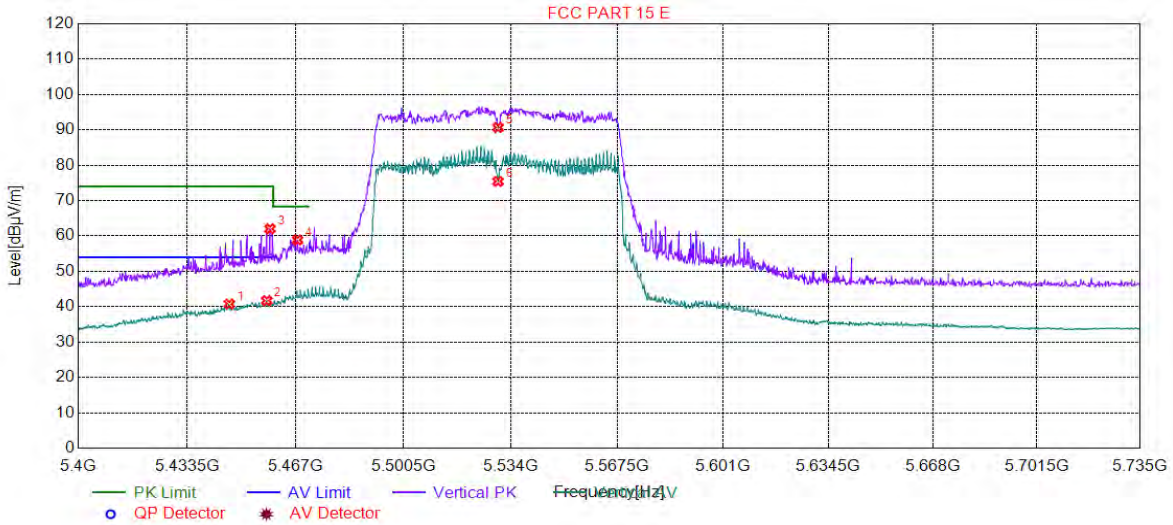
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.1161	34.54	15.37	54.00	19.46	150	230	Horizontal
2	5138.1191	48.97	15.42	74.00	25.03	150	222	Horizontal
3	5148.0240	49.25	15.50	74.00	24.75	150	222	Horizontal
4	5148.9245	36.45	15.51	54.00	17.55	150	230	Horizontal
5	5290.0000	99.68	15.65	0.00	-99.68	150	222	Horizontal
6	5290.0000	86.91	15.65	0.00	-86.91	150	216	Horizontal



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3.10.1.85 11AC80_106 ANT 1_ Vertical



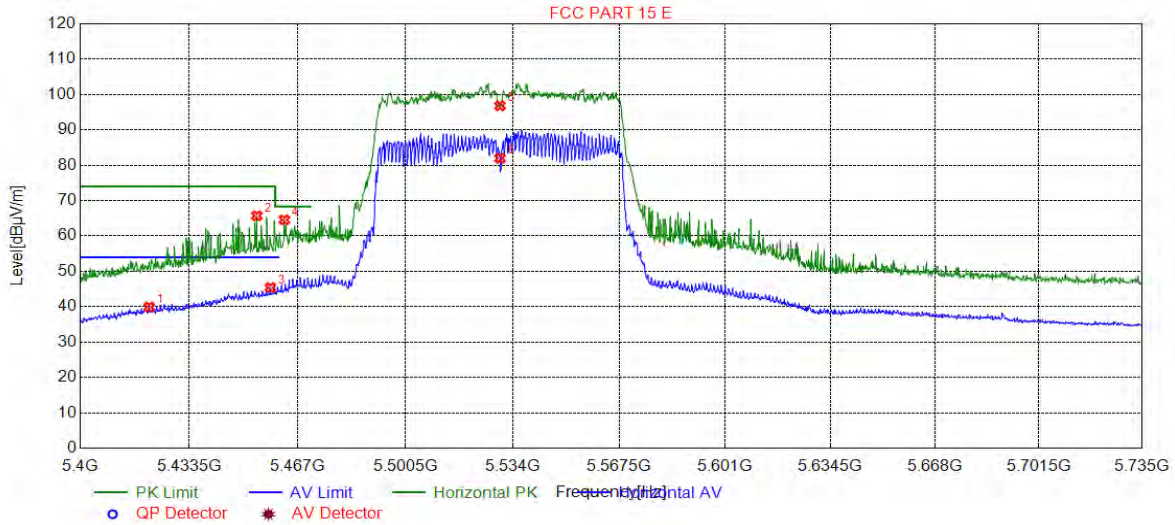
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5446.4207	40.76	16.25	54.00	13.24	150	182	Vertical
2	5457.9840	41.71	16.25	54.00	12.29	150	182	Vertical
3	5458.9895	62.03	16.25	74.00	11.97	150	196	Vertical
4	5467.5363	58.87	16.25	68.30	9.43	150	182	Vertical
5	5530.0000	90.67	16.35	0.00	-90.67	150	189	Vertical
6	5530.0000	75.41	16.35	0.00	-75.41	150	252	Vertical



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3.10.1.86 11AC80_106 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5421.1156	39.93	16.25	54.00	14.07	150	214	Horizontal
2	5454.2971	65.71	16.25	74.00	8.29	150	206	Horizontal
3	5458.4867	45.42	16.25	54.00	8.58	150	214	Horizontal
4	5462.8439	64.57	16.25	68.30	3.73	150	199	Horizontal
5	5530.0000	96.80	16.35	0.00	-96.80	150	214	Horizontal
6	5530.0000	81.95	16.35	0.00	-81.95	150	227	Horizontal

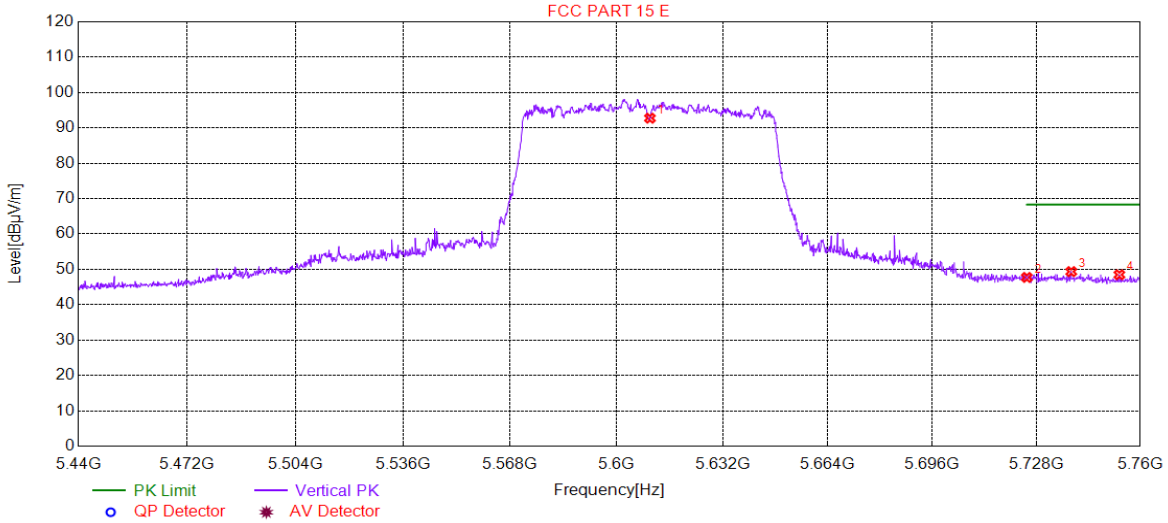


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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

3.10.1.87 11AC80_122 ANT 1_ Vertical



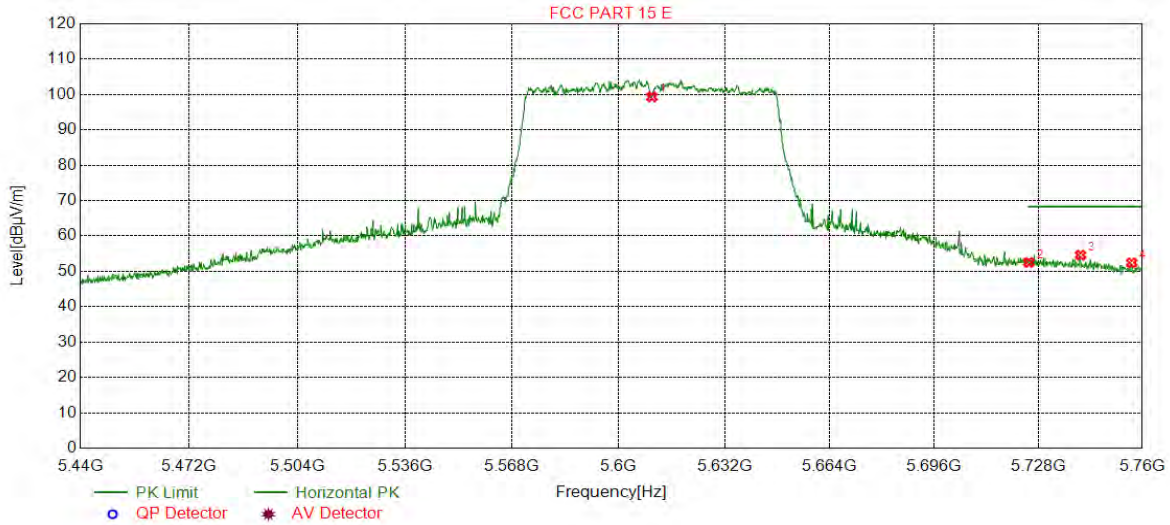
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.0000	92.74	16.58	0.00	-92.74	150	182	Vertical
2	5725.0000	47.72	16.96	68.30	20.58	150	228	Vertical
3	5738.7094	49.36	17.05	68.30	18.94	150	191	Vertical
4	5753.5968	48.48	17.13	68.30	19.82	150	241	Vertical



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3.10.1.88 11AC80_122 ANT 1_ Horizontal



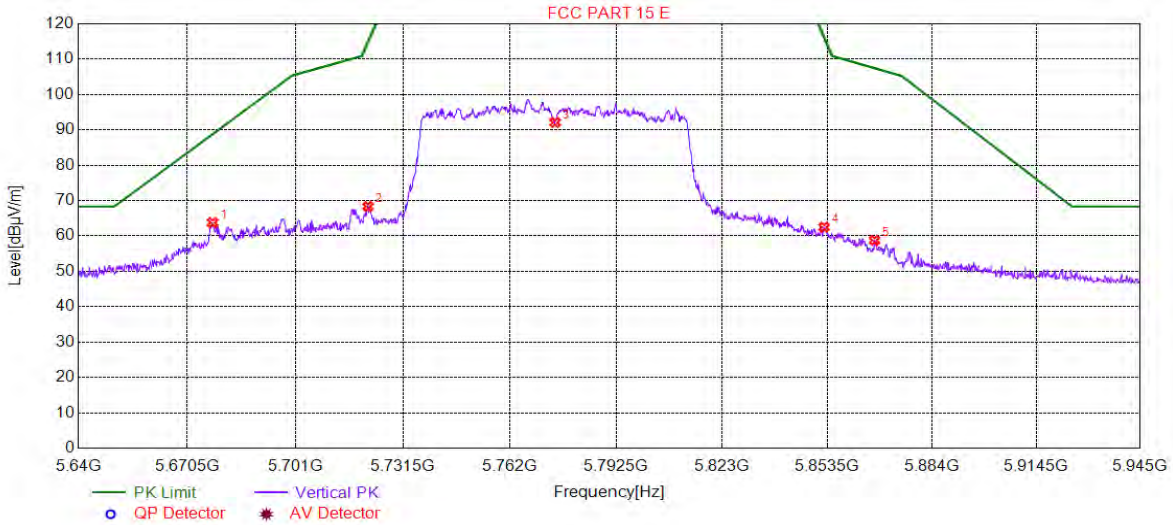
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.0000	99.35	16.58	0.00	-99.35	150	335	Horizontal
2	5725.0000	52.53	16.96	68.30	15.77	150	225	Horizontal
3	5740.9505	54.58	17.06	68.30	13.72	150	225	Horizontal
4	5756.7984	52.41	17.13	68.30	15.89	150	225	Horizontal



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3.10.1.89 11AC80_155 ANT 1_ Vertical



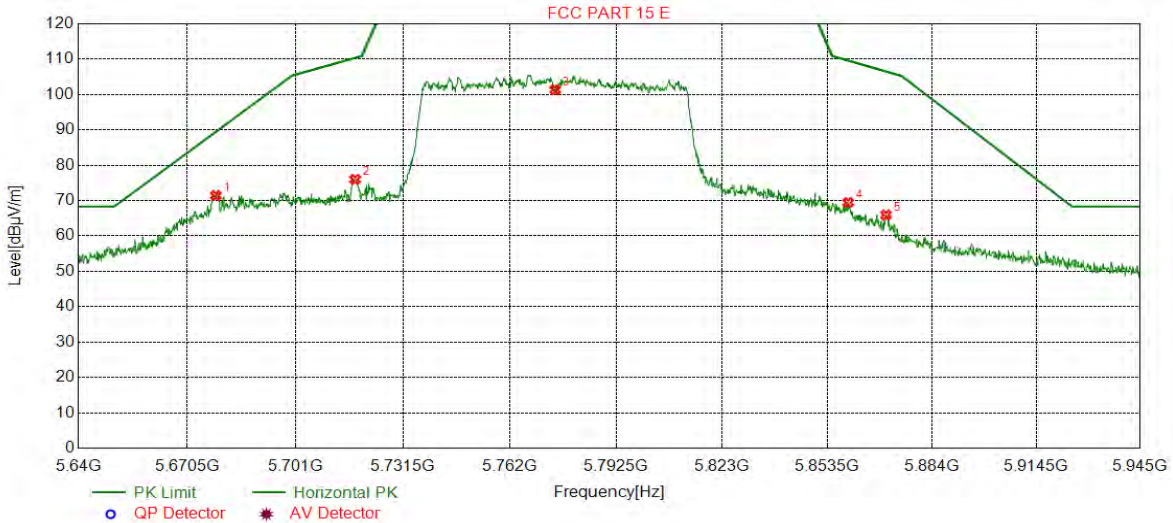
Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5677.6863	63.80	16.68	88.79	24.99	150	195	Vertical
2	5721.6283	68.34	16.94	114.61	46.27	150	195	Vertical
3	5775.0000	92.10	17.16	122.30	30.20	150	190	Vertical
4	5852.5388	62.49	17.25	116.51	54.02	150	190	Vertical
5	5867.1861	58.79	17.21	107.49	48.70	150	190	Vertical



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3.10.1.90 11AC80_155 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5678.6018	71.44	16.68	89.47	18.03	150	224	Horizontal
2	5717.9665	76.00	16.91	110.33	34.33	150	220	Horizontal
3	5775.0000	101.35	17.16	122.30	20.95	150	220	Horizontal
4	5859.5573	69.46	17.23	109.62	40.16	150	220	Horizontal
5	5870.5428	65.94	17.20	106.55	40.61	150	220	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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3.11 Frequencies Stability

3.11.1 Frequency Error vs. Voltage:

Test Conditions	Measured Frequency (MHz)	
	5180	5320
V nom(V)	5180.008596	5320.008317
V max(V)	5180.009329	5320.011207
V min(V)	5180.009583	5320.021186
Max. Deviation Frequency	0.009583	0.021186
Max. Frequency Error (ppm)	1.849947	3.982337

3.11.2 Frequency Error vs. Temperature:

Test Conditions(°C)	Measured Frequency (MHz)	
	5180	5320
-5	5180.005668	5320.000368
5	5180.006810	5320.005259
15	5180.009522	5320.005668
25	5180.011464	5320.011499
35	5180.013458	5320.015040
45	5180.016375	5320.015927
50	5180.019998	5320.023398
Max. Deviation Frequency	0.019998	0.023398
Max. Frequency Error (ppm)	3.860588	4.398155



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3.12 Dynamic Frequency Selection

3.12.1 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
<i>Non-Occupancy Period</i>	Yes	Not required	Yes
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Availability Check Time</i>	Yes	Not required	Not required
<i>U-NII Detection Bandwidth</i>	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
<i>DFS Detection Threshold</i>	Yes	Not required
<i>Channel Closing Transmission Time</i>	Yes	Yes
<i>Channel Move Time</i>	Yes	Yes
<i>U-NII Detection Bandwidth</i>	Yes	Not required
Additional requirements for devices with multiple bandwidth modes	Master Device or Client with Radar Detection	Client Without Radar Detection
<i>U-NII Detection Bandwidth and Statistical Performance Check</i>	All BW modes must be tested	Not required
<i>Channel Move Time and Channel Closing Transmission Time</i>	Test using widest BW mode available	Test using the widest BW mode available for the link
<i>All other tests</i>	Any single BW mode	Not required
<p>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.</p>		



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3.12.2 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 \geq 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
<p>Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.</p> <p>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.</p> <p>Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.</p>	

3.12.3 Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
<p>Note 1: <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.</p> <p>Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel</i> 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.</p> <p>Note 3: During the <i>U-NII Detection Bandwidth</i> 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.</p>	

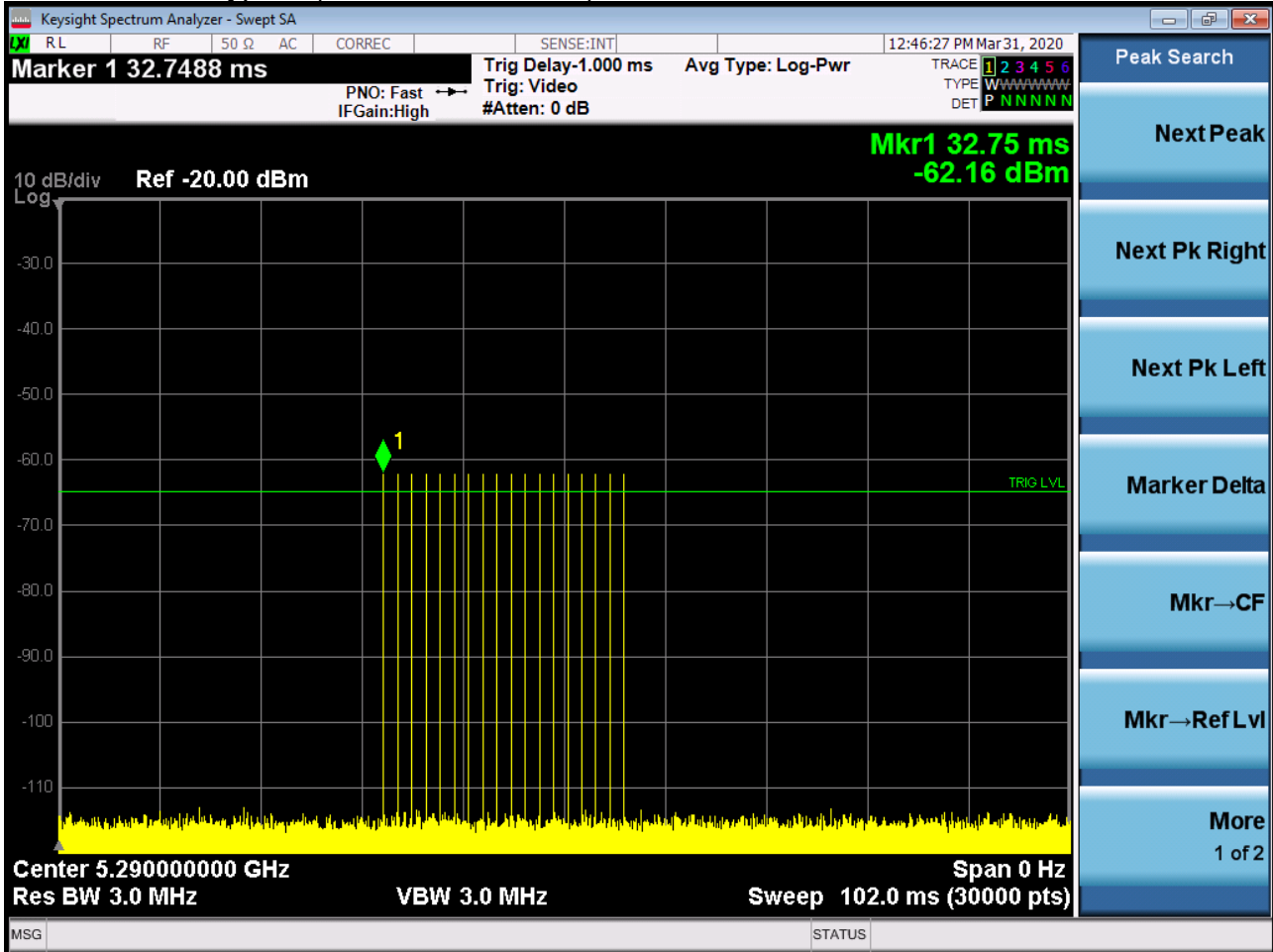


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3.12.4 Test plots
3.12.4.1 Radar Waveform Calibration Result
Radar Type 0 (80MHz / 5290MHz)



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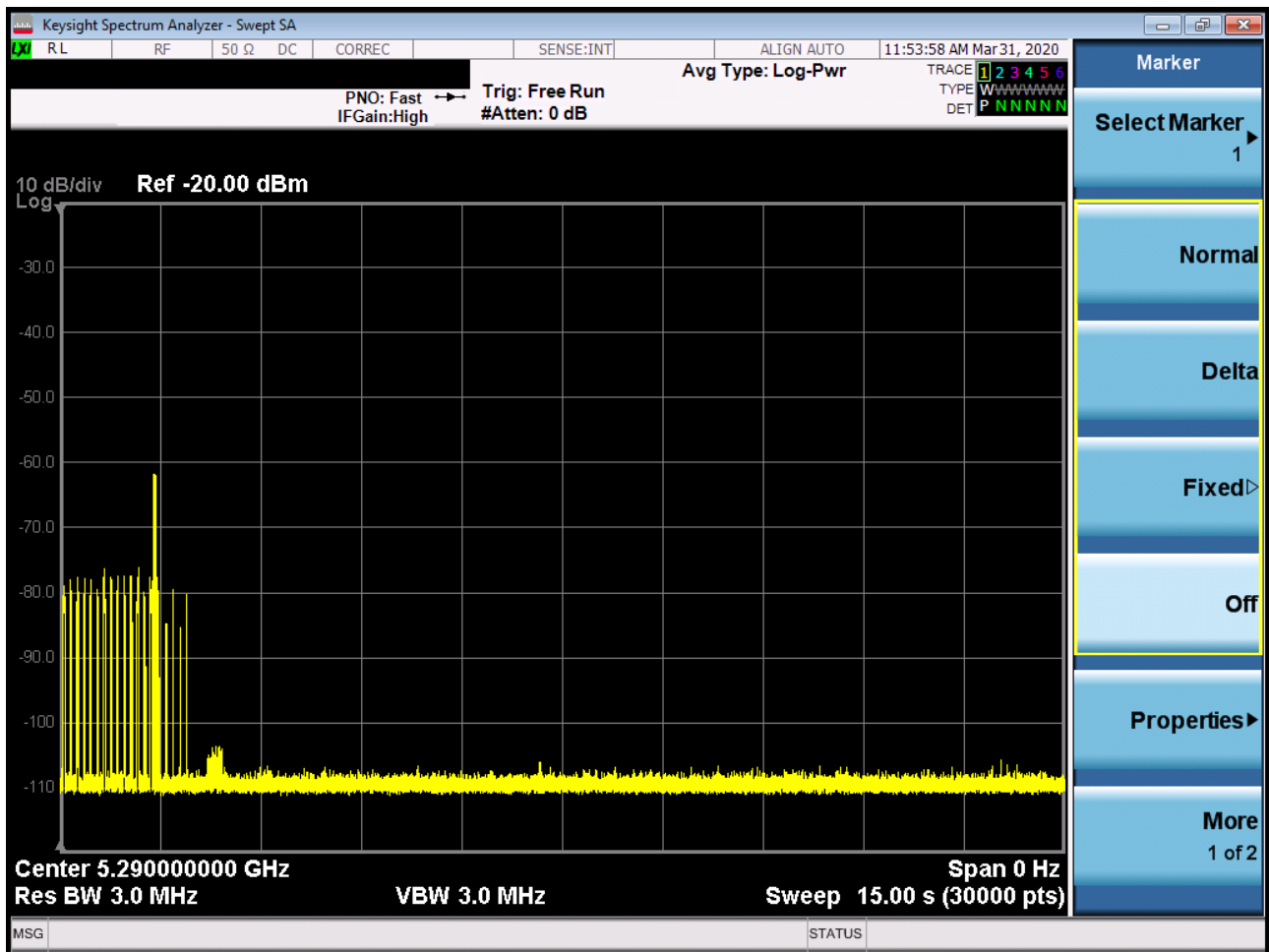
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3.12.5 Test Data:

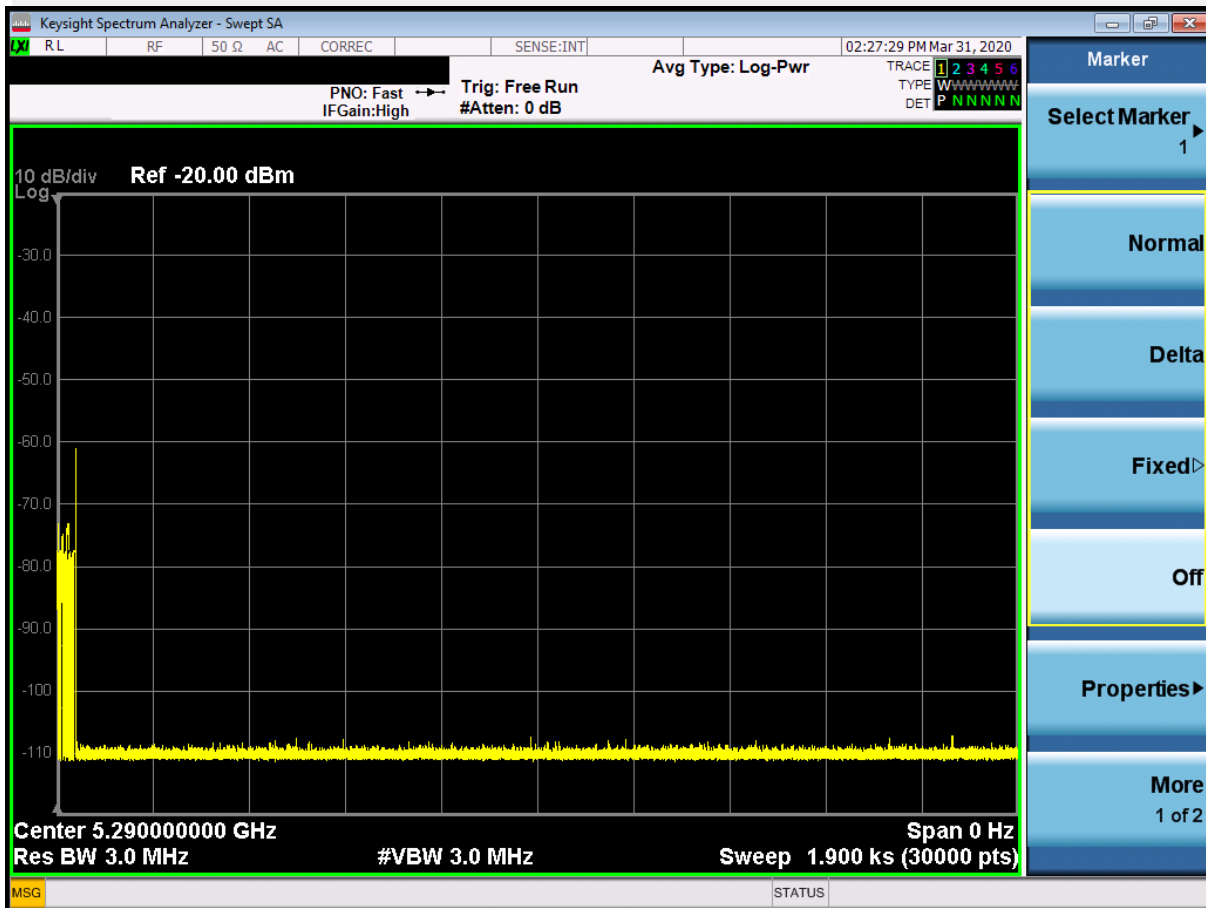
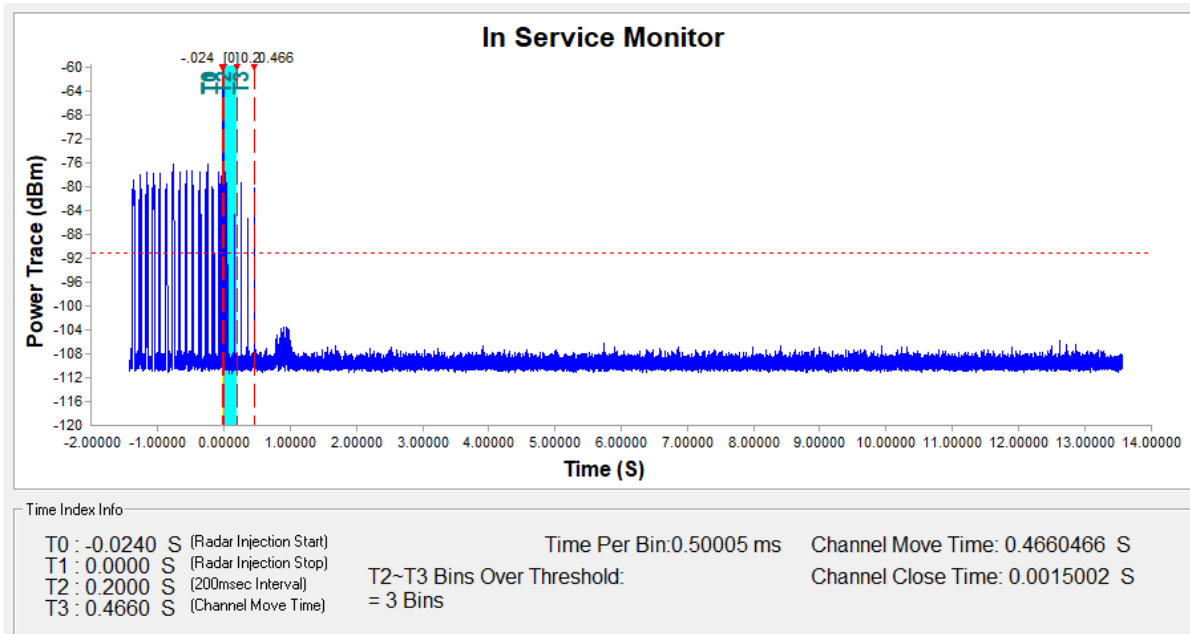
BW/Channel	Test Item	Test Result	Limit	Results
80MHz / 5290MHz	Channel Move Time	0.466s	<10s	Pass
	Channel Closing Transmission Time	1.50ms	<60ms	Pass

3.12.5.1 Test plots

3.12.5.1.1 Test Bandwidth/Channel= 80MHz / 5290MHz



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

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	Radiated Spurious emission test	±4.5dB (30MHz-1GHz)
		±4.8dB (1GHz-25GHz)
5	Conduct emission test	±3.12 dB(9KHz- 30MHz)
6	Temperature test	±1°C
7	Humidity test	±3%
8	DC and low frequency voltages	±0.5%



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5 Equipment List

Conducted Emission					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2017/5/10	2020/5/9
LISN	Rohde & Schwarz	ENV216	SEM007-01	2019/7/14	2020/7/14
LISN	ETS-LINDGREN	Feb-16	SEM007-02	2020/3/22	2021/3/21
Measurement Software	AUDIX	e3 V5.4.1221d	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM024-01	2019/6/12	2020/6/11
8 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T8-02	EMC0120	2020/2/11	2021/2/10
4 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T4-02	EMC0121	2020/2/11	2021/2/10
2 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T2-02	EMC0122	2020/2/11	2021/2/10
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-02	2020/3/22	2021/3/21

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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Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2018/3/13	2021/3/12
Wideband Radio Communication Tester	Anristu	MT8821C	6201462742	2020/3/22	2021/3/21
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2020/1/3	2021/1/2
Wideband Radio Communication Tester	Keysight	UXM	K-E7515B 50667	2019/8/20	2020/8/19
EXA Signal Analyzer (10Hz-26.5GHz)	Agilent Technologies Inc	N9010A	SEM004-09	2020/3/3	2021/3/2
Spectrum Analyzer (20Hz-43GHz)	Rohde & Schwarz	FSU43	SEM004-08	2019/10/22	2020/10/21
BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-01	2017/6/27	2020/6/26
Horn Antenna (800MHz-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2020/3/22	2022/3/21
Horn Antenna (15-40GHz)	Schwarzbeck	BBHA 9170	SEM003-15	2017/10/17	2020/10/16
Amplifier (0.1-1300MHz)	HP	8447D	SEM005-02	2019/7/25	2020/7/24
Pre-Amplifier (0.1-26.5GHz)	Compliance Directions Systems Inc.	PAP-0126	SEM004-11	2019/7/25	2020/7/24
Pre-amplifier (26-40GHz)	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2019/10/22	2020/10/21
Band filter	N/A	N/A	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2019/6/12	2020/6/11
Tunable Notch Filter WRCD1700/2000-0.2/40-10EEK	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
Tunable Notch Filter WRCD800/960-0.2/40-10EEK	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
HighPass Filter WHK1.2/15G-10SS	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
HighPass Filter WHKX10-2700-3000-18000-40SS	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
HighPass Filter WHKX7.0/26.5G-6SS	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
Band Reject Filter WRCG 824/849-814/859-40/8SS	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A
Band Reject Filter WRCG 1850/1910-1835/1925-40/8SS	WAINRIGHT Instruments GMBH	N/A	N/A	N/A	N/A

6 Photographs - EUT Test Setup Details

Refer to Appendix A - Photographs of EUT Test Setup Details for ZR/2020/20029.

The End



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