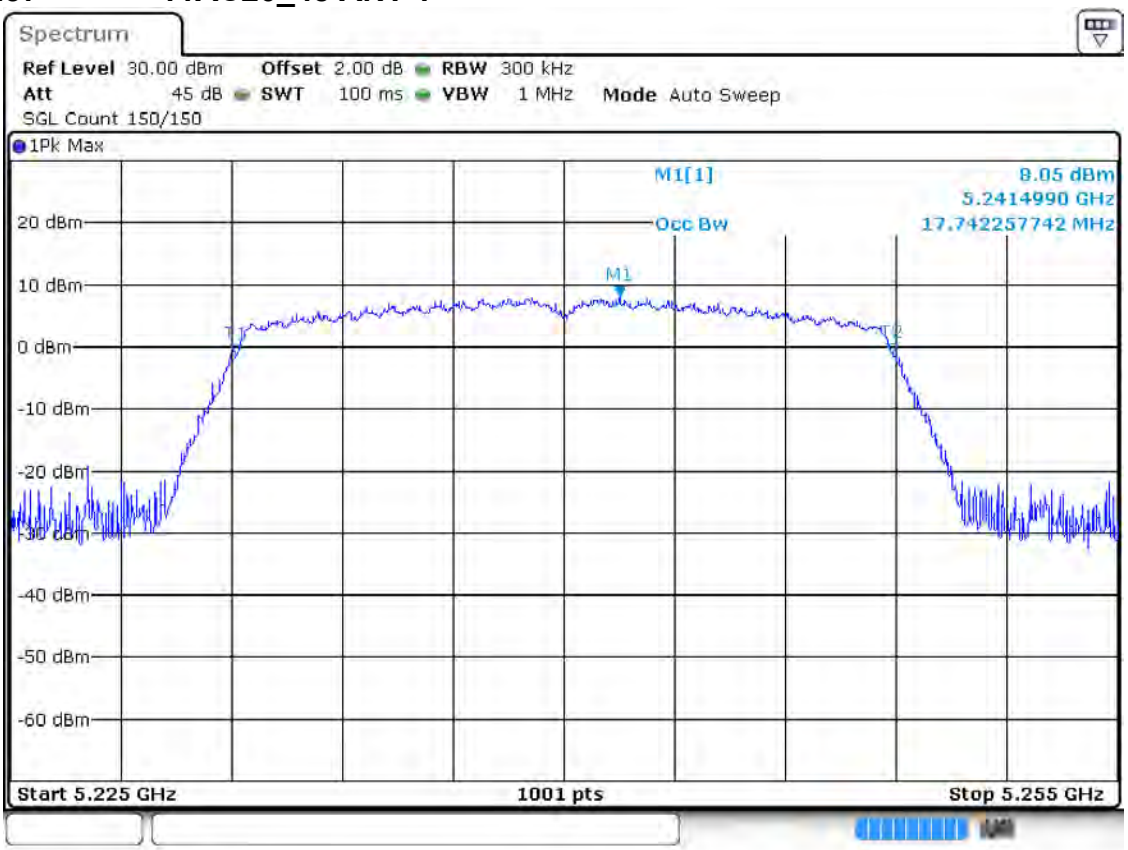
4.7.2.37 11AC20_48 ANT 1



Date: 20.MAY.2020 03:22:37

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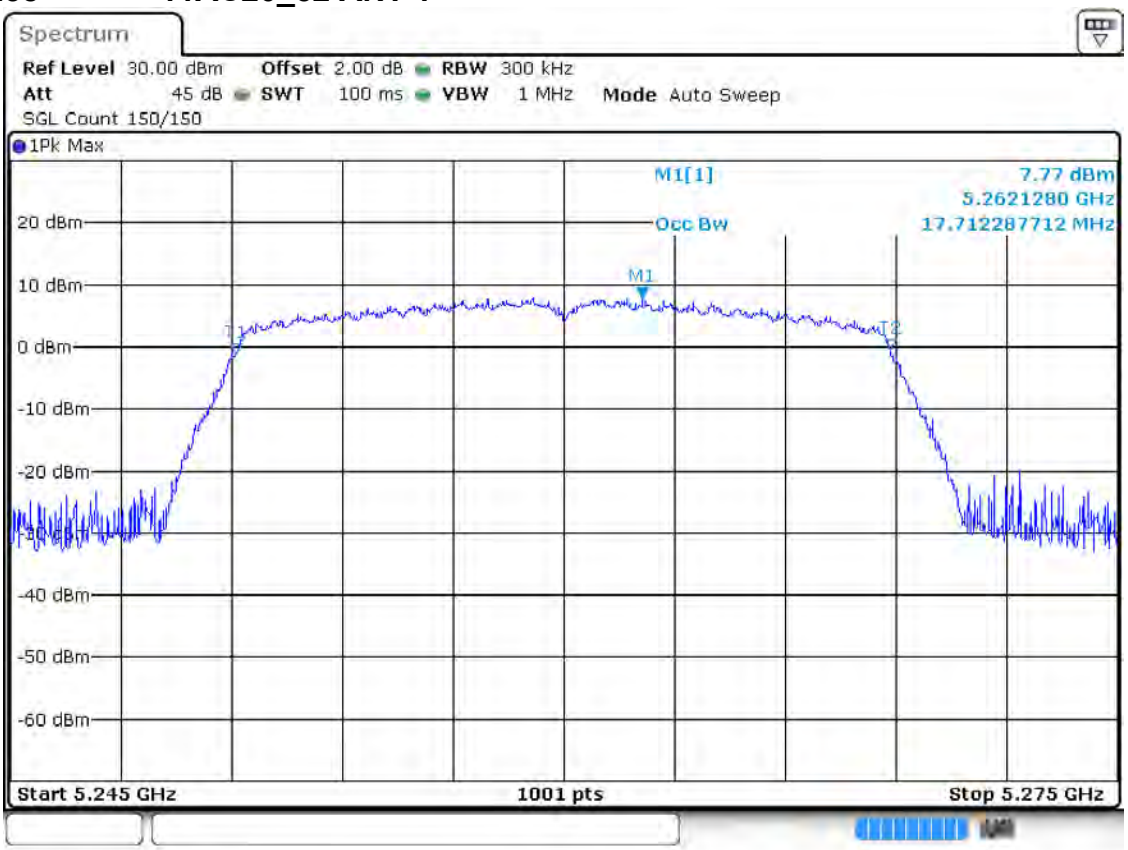
4.7.2.38 11AC20_52 ANT 1



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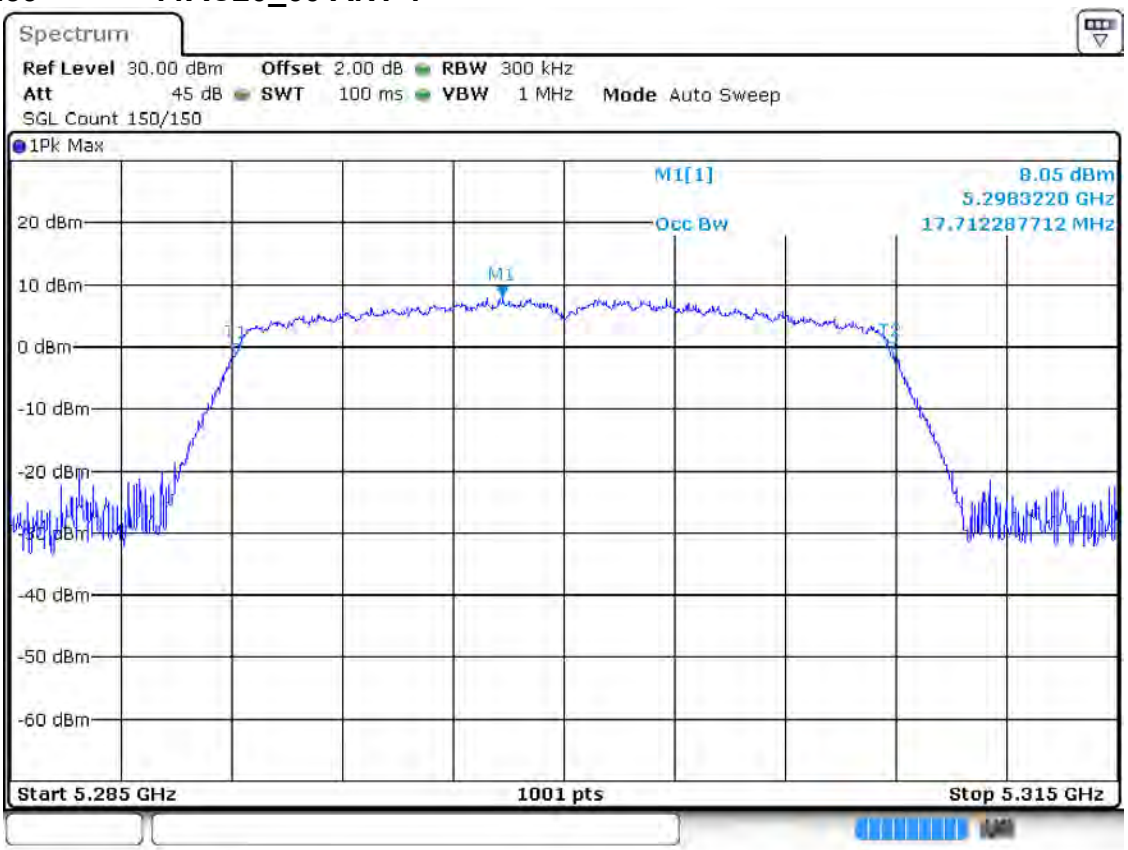
4.7.2.39 11AC20_60 ANT 1



Date: 20.MAY.2020 03:26:08

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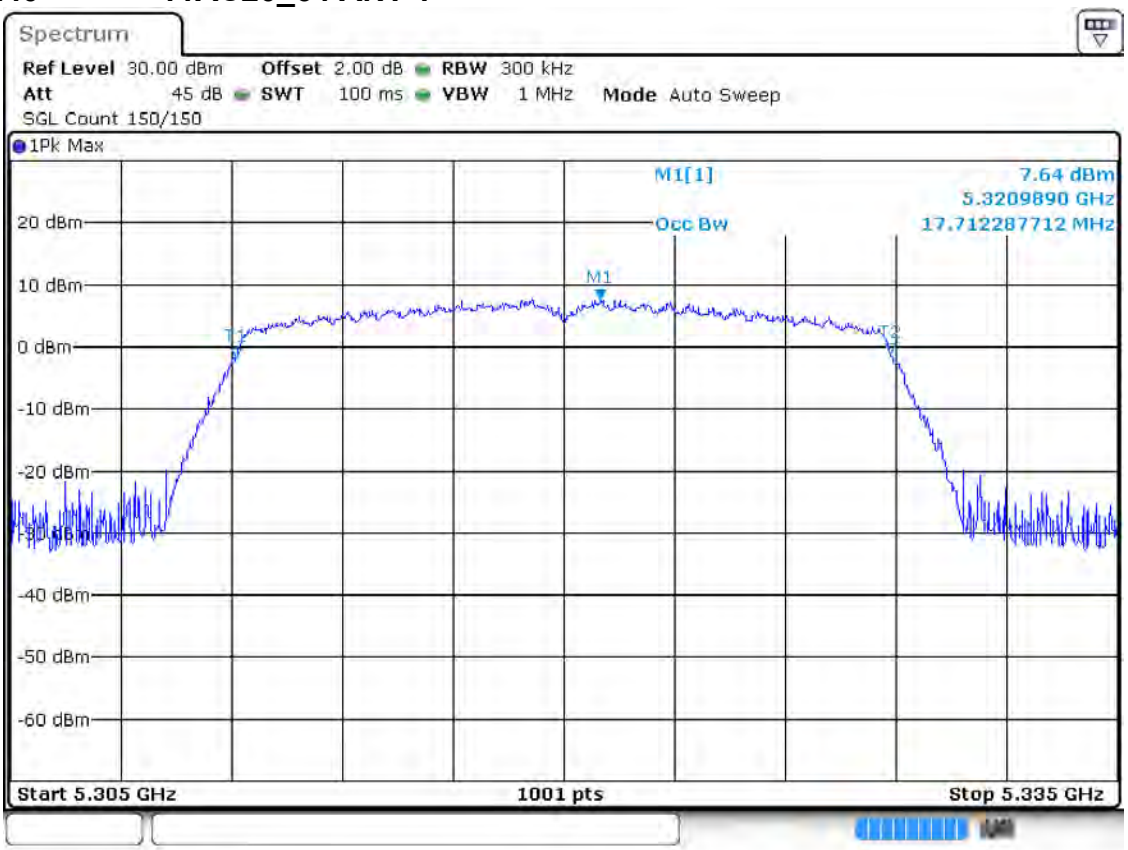
4.7.2.40 11AC20_64 ANT 1



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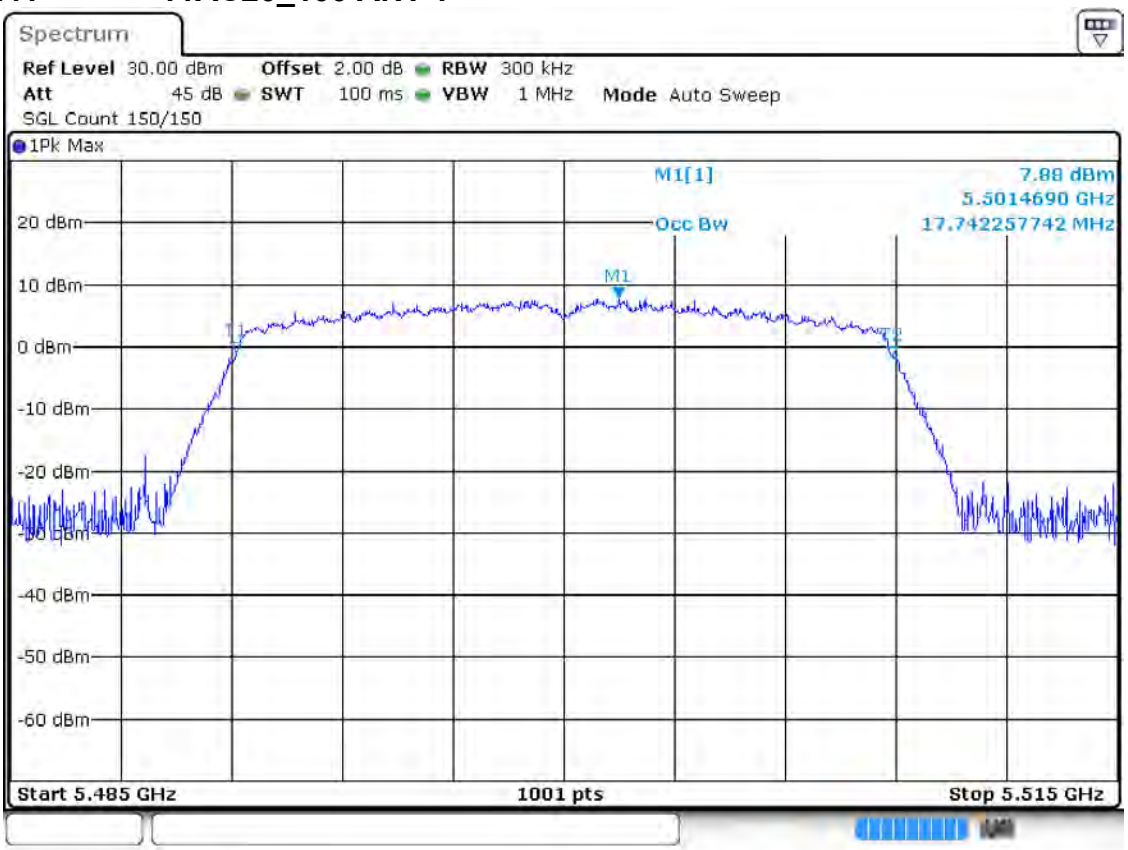
4.7.2.41 11AC20_100 ANT 1



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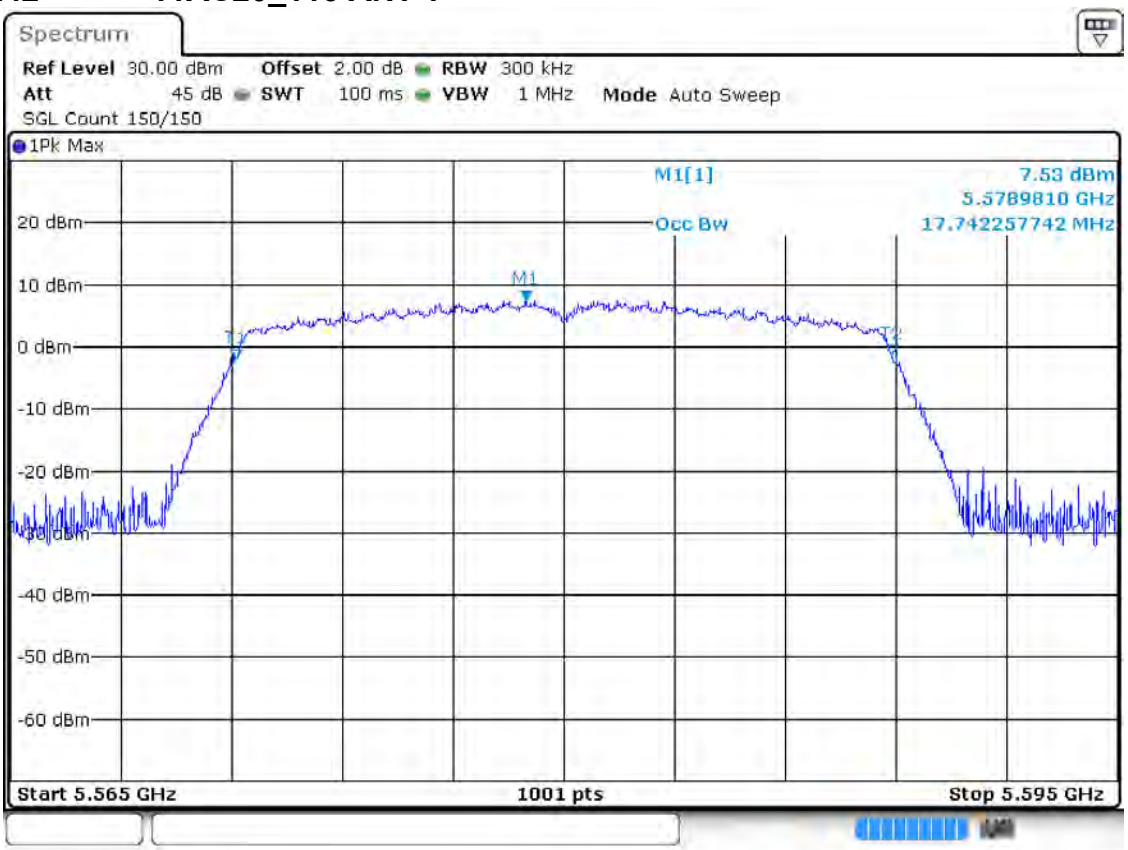
4.7.2.42 11AC20_116 ANT 1



Date: 20.MAY.2020 03:30:29

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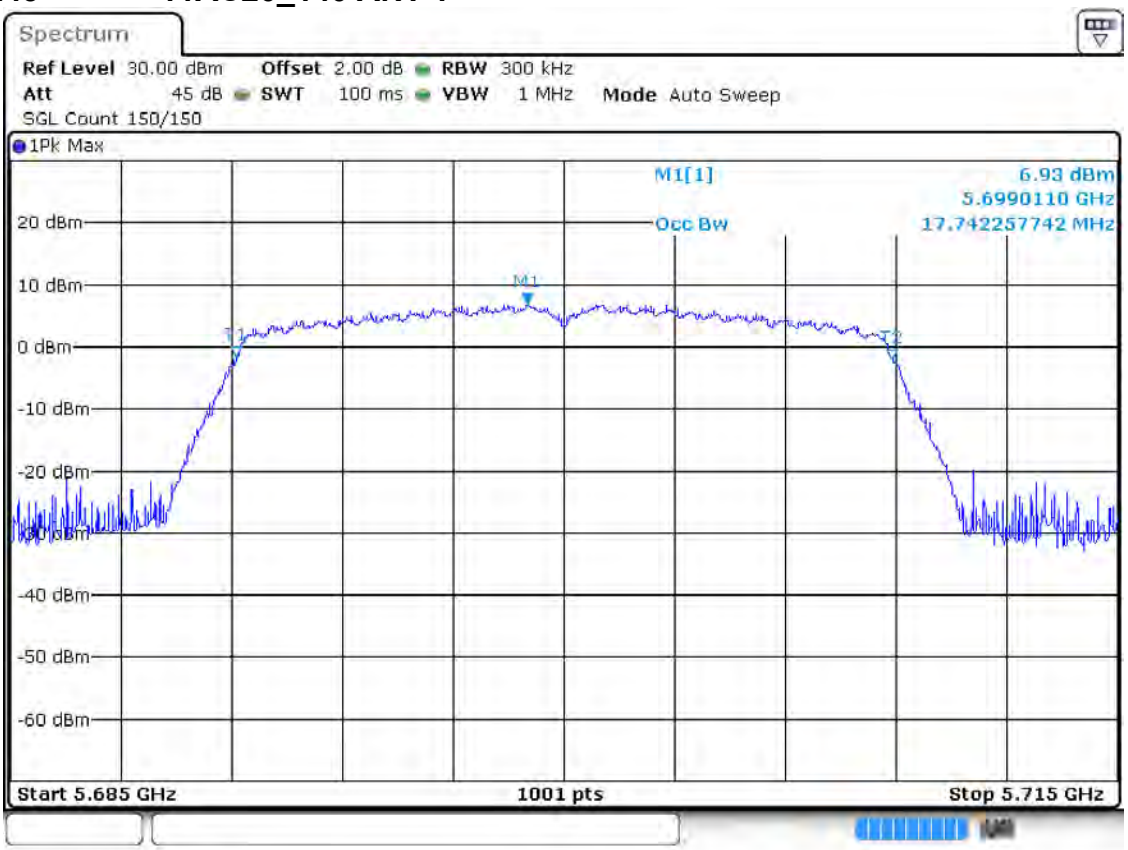
4.7.2.43 11AC20_140 ANT 1



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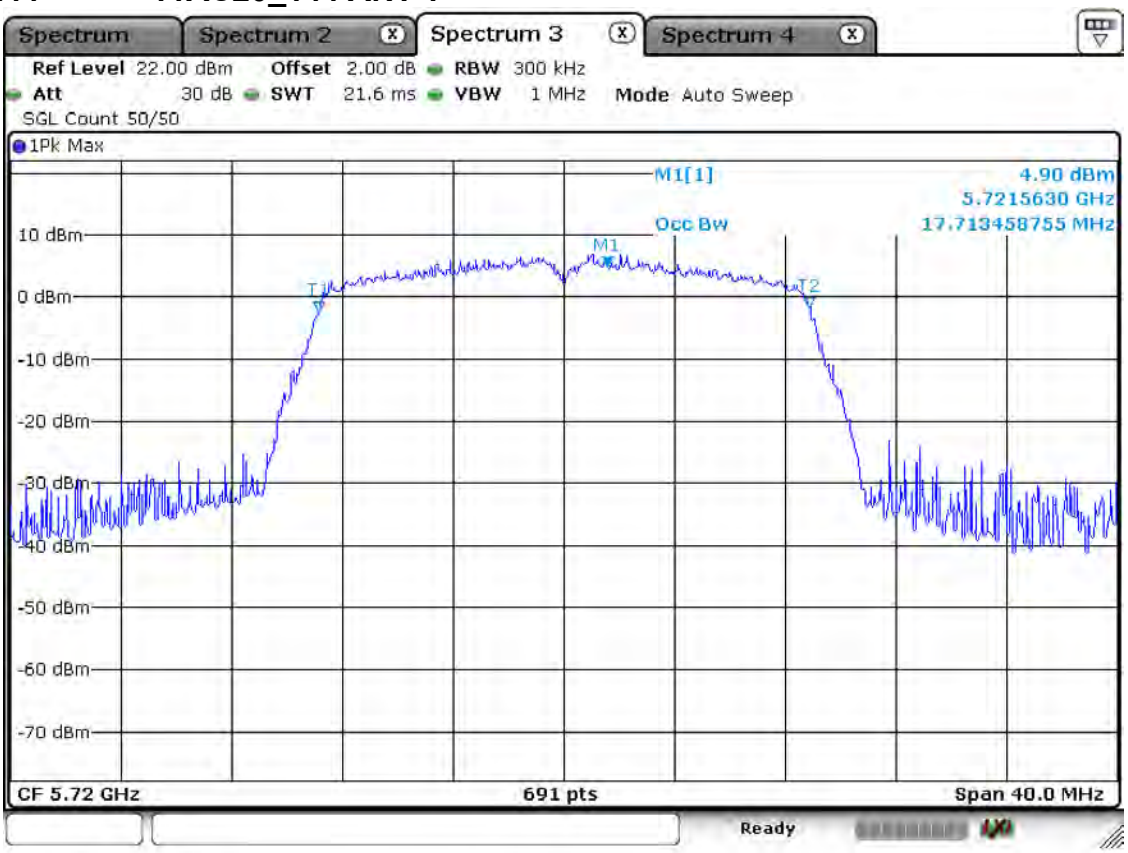
4.7.2.44 11AC20_144 ANT 1



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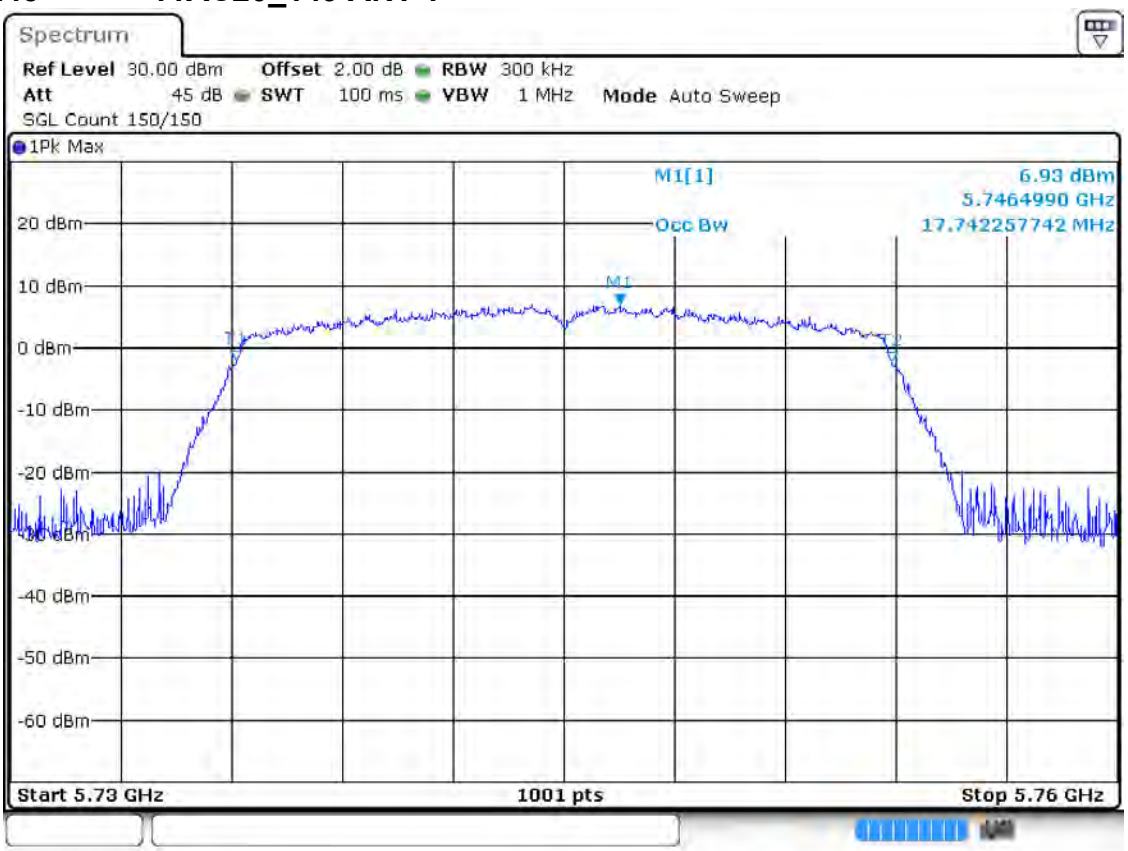
4.7.2.45 11AC20_149 ANT 1



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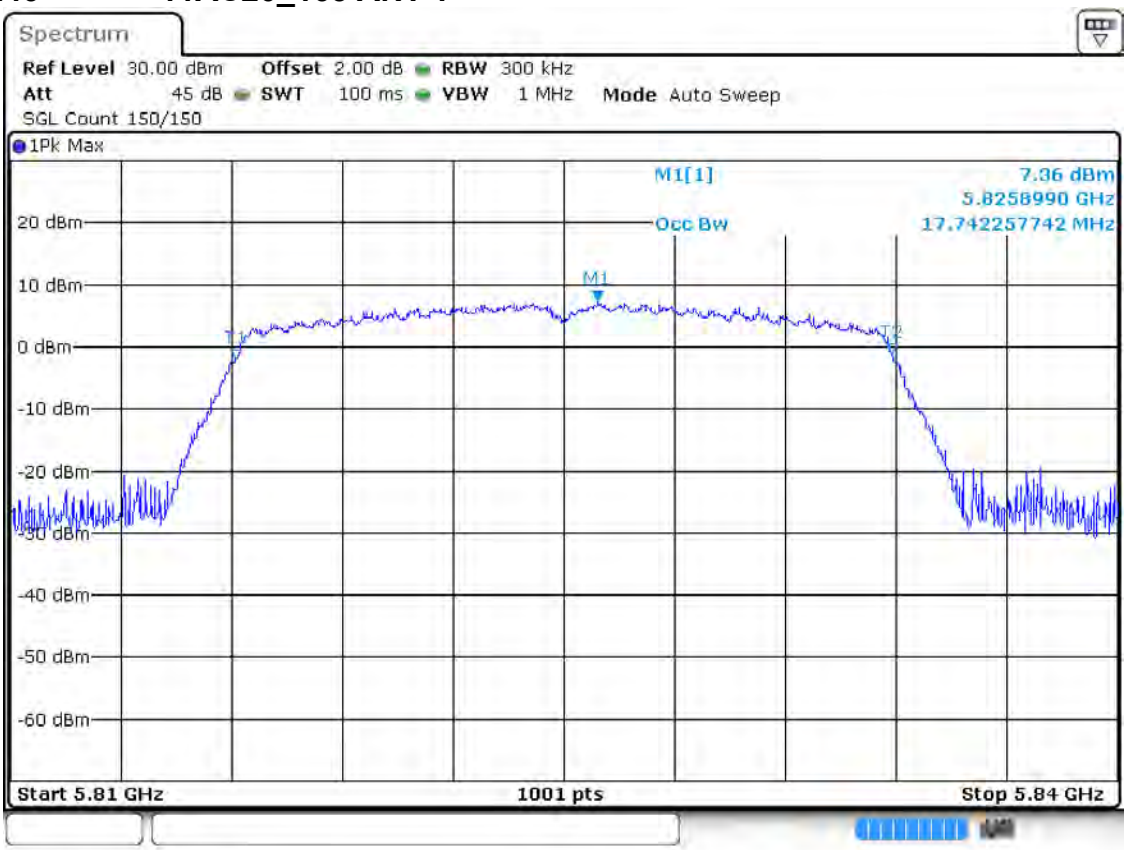
4.7.2.46 11AC20_165 ANT 1



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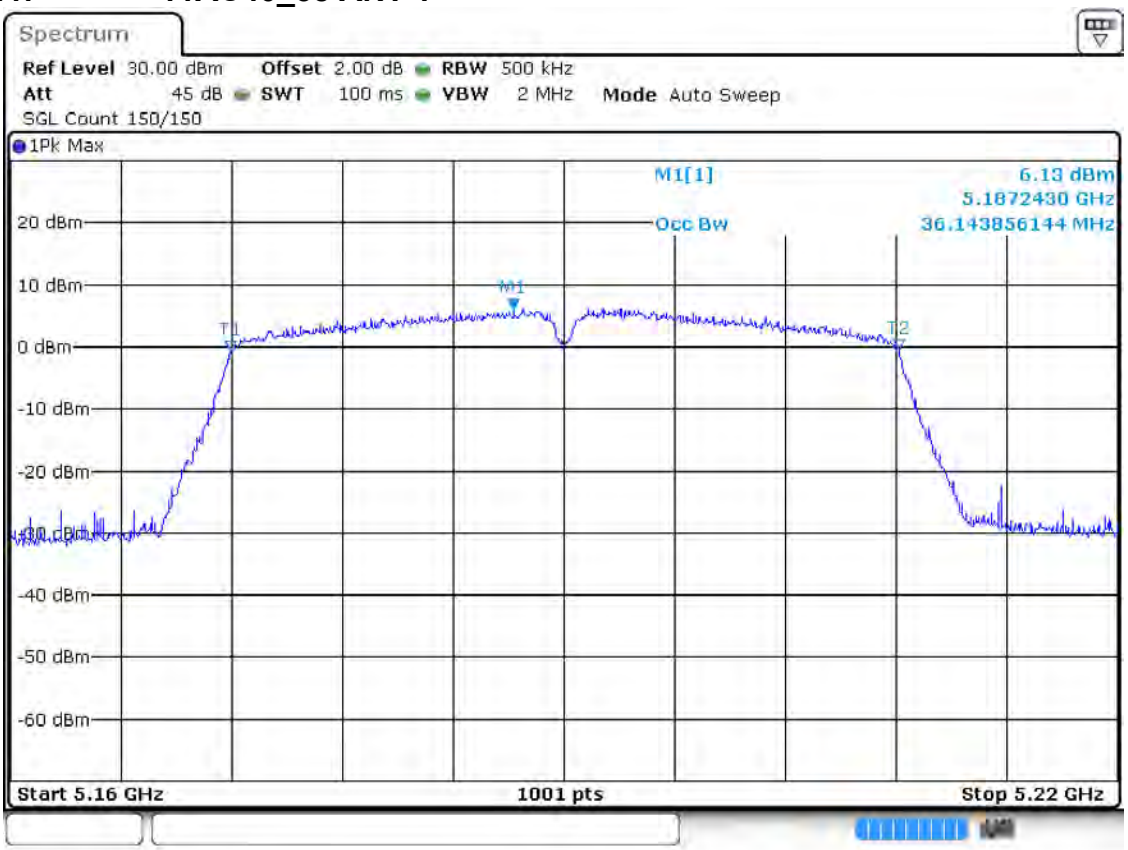
4.7.2.47 11AC40_38 ANT 1



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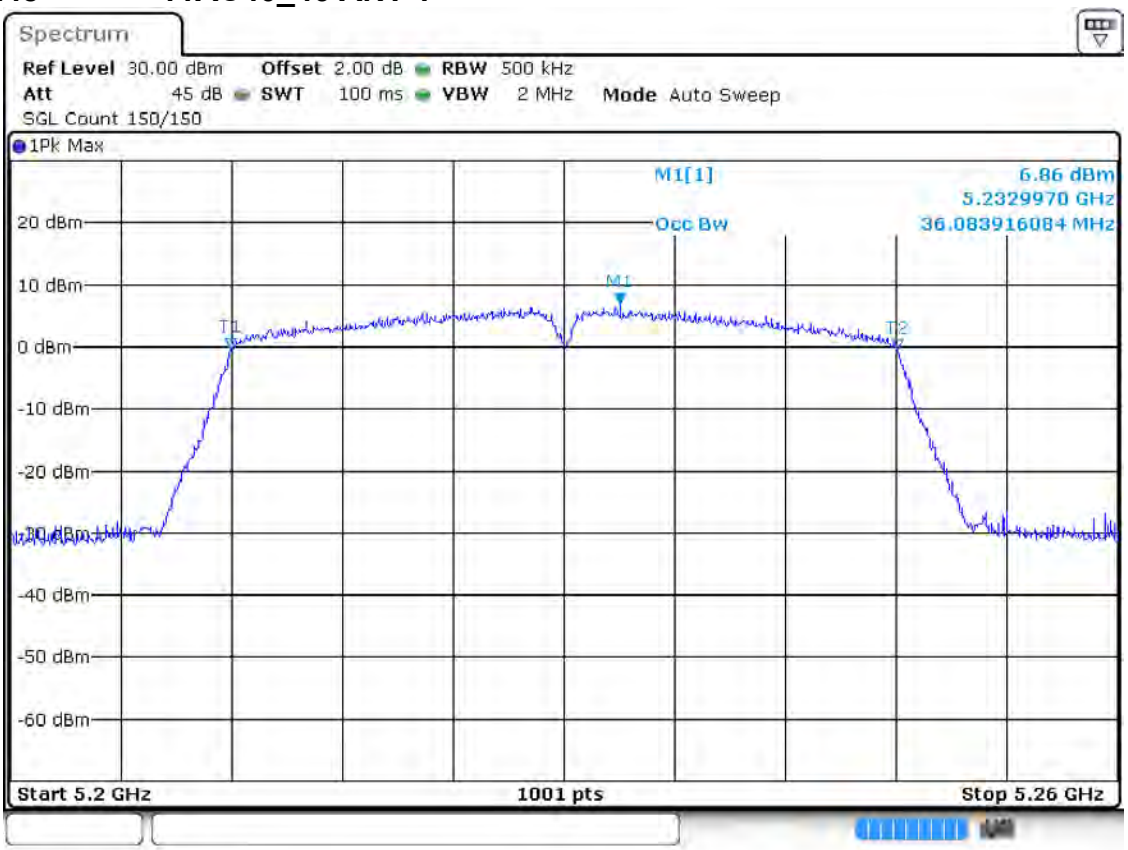
4.7.2.48 11AC40_46 ANT 1



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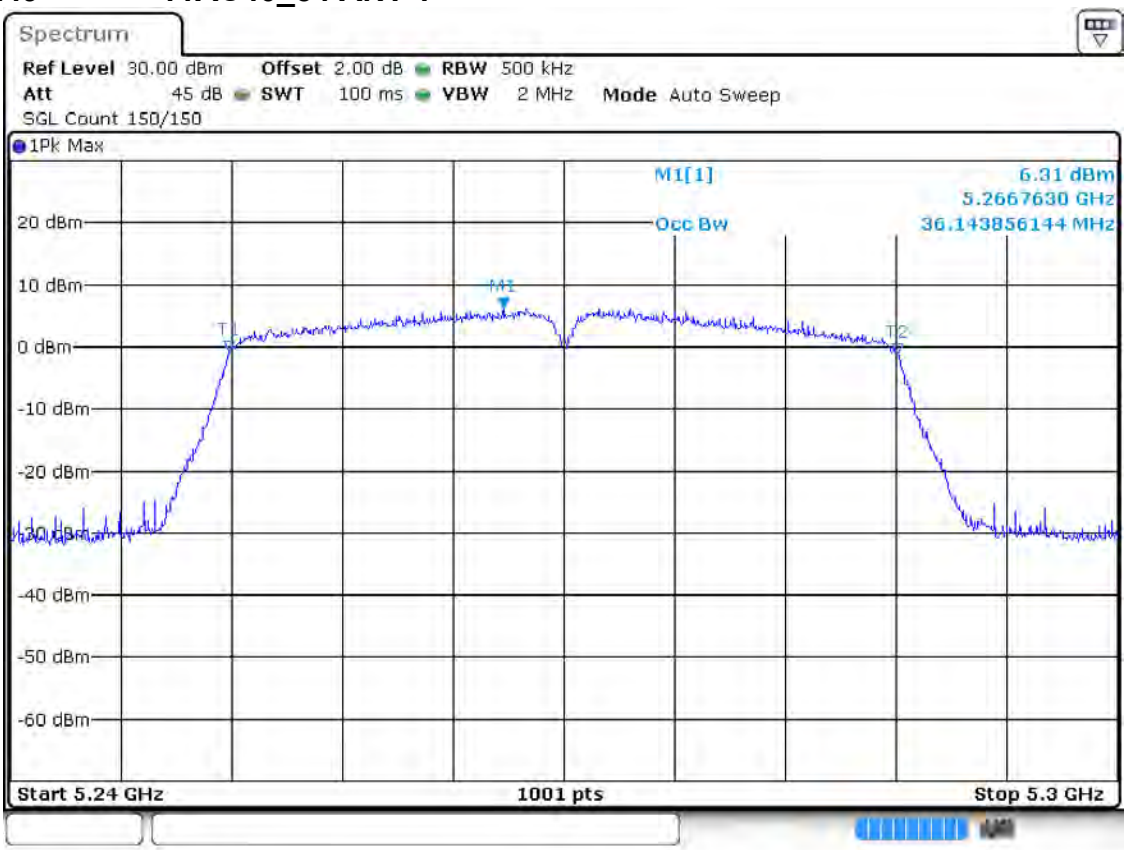
4.7.2.49 11AC40_54 ANT 1



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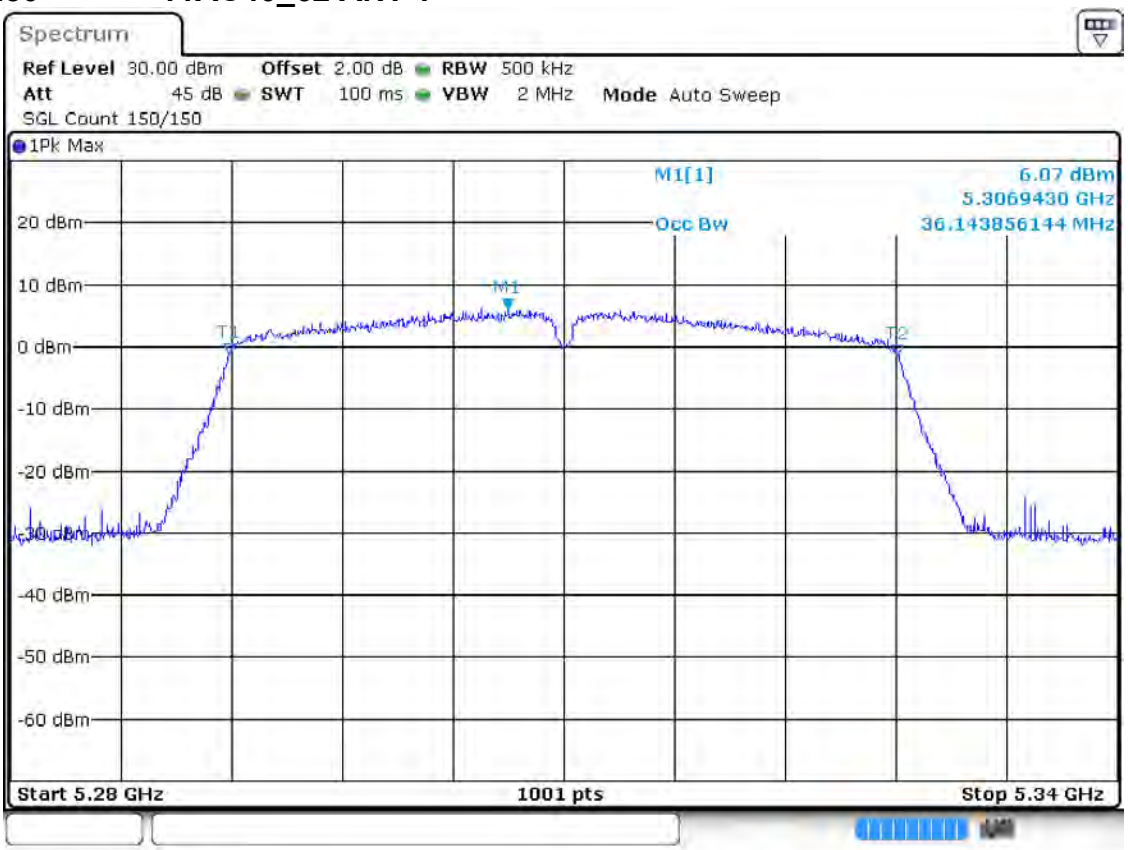
4.7.2.50 11AC40_62 ANT 1



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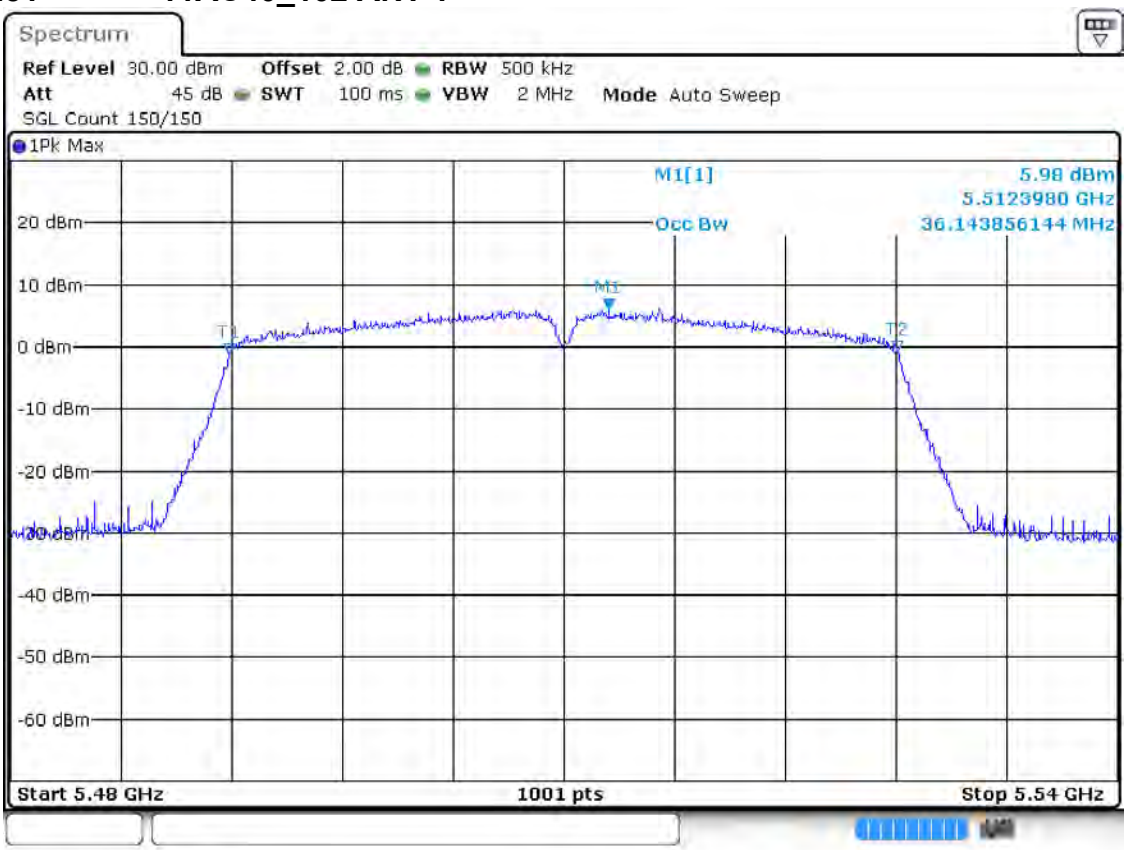
4.7.2.51 11AC40_102 ANT 1



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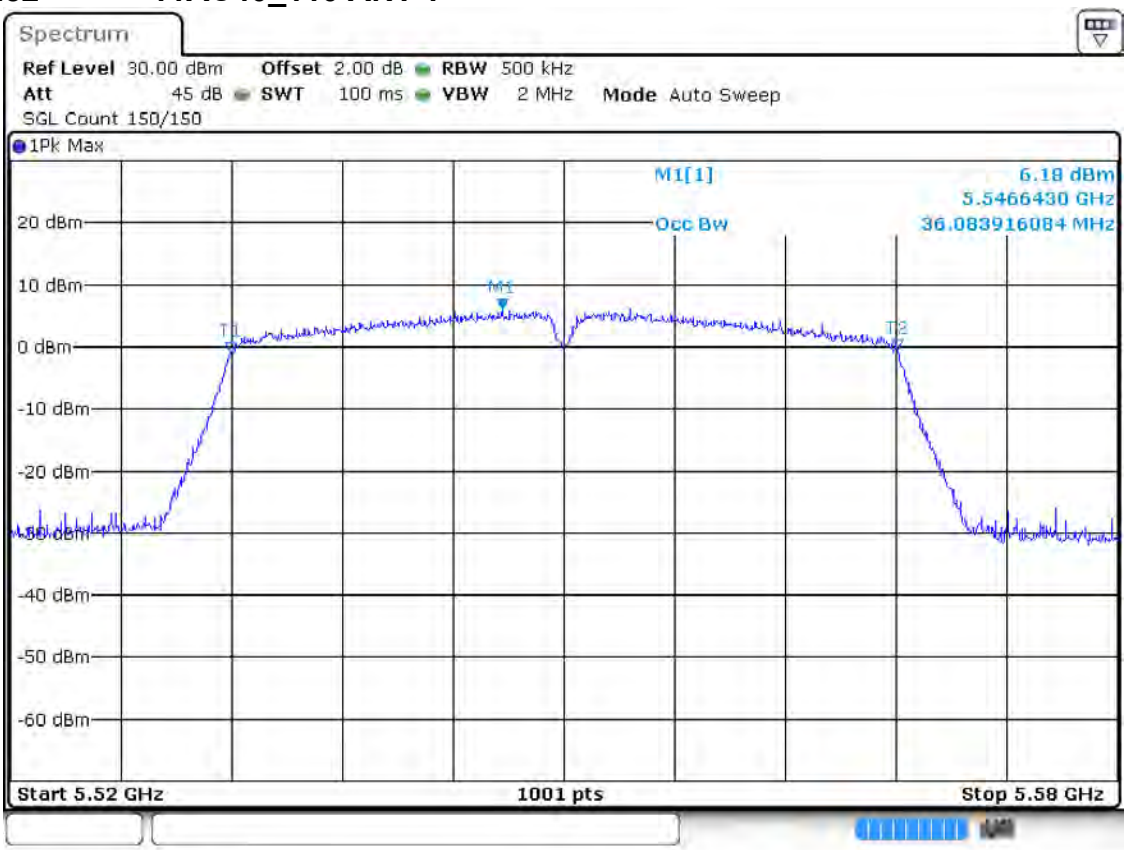
4.7.2.52 11AC40_110 ANT 1



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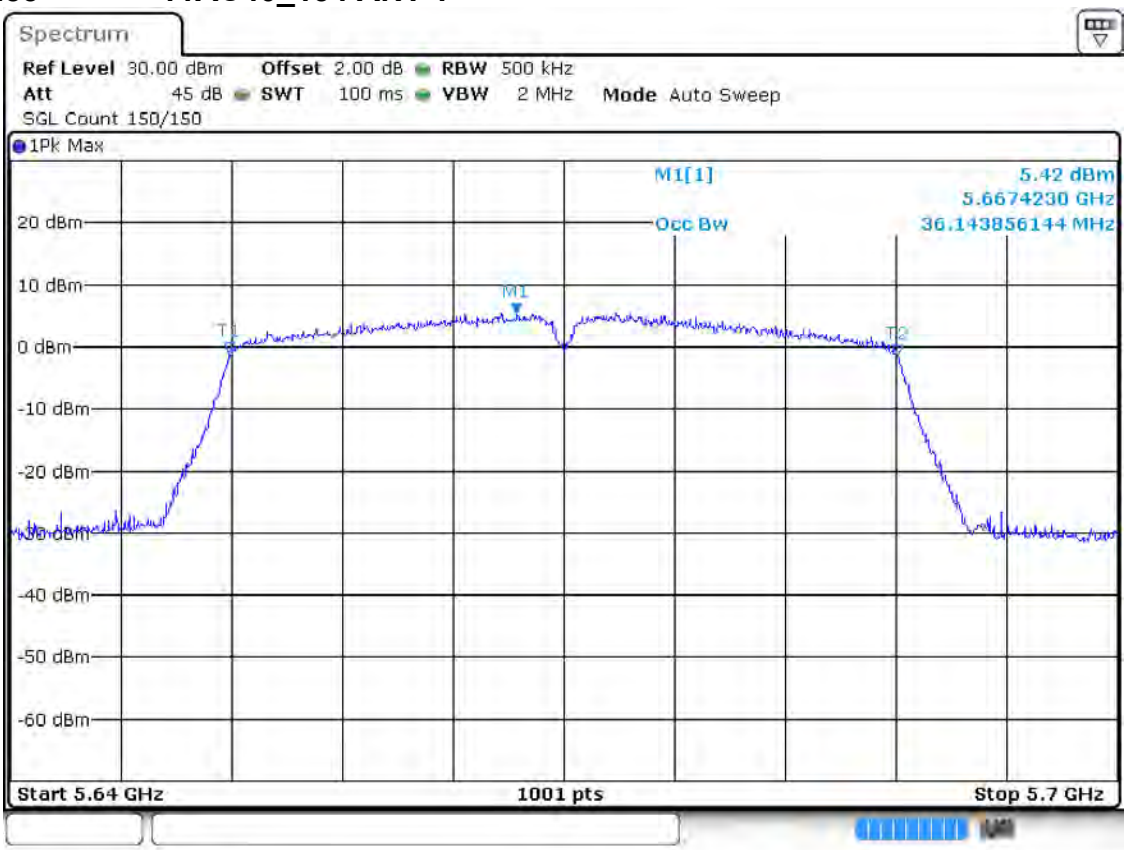
4.7.2.53 11AC40_134 ANT 1



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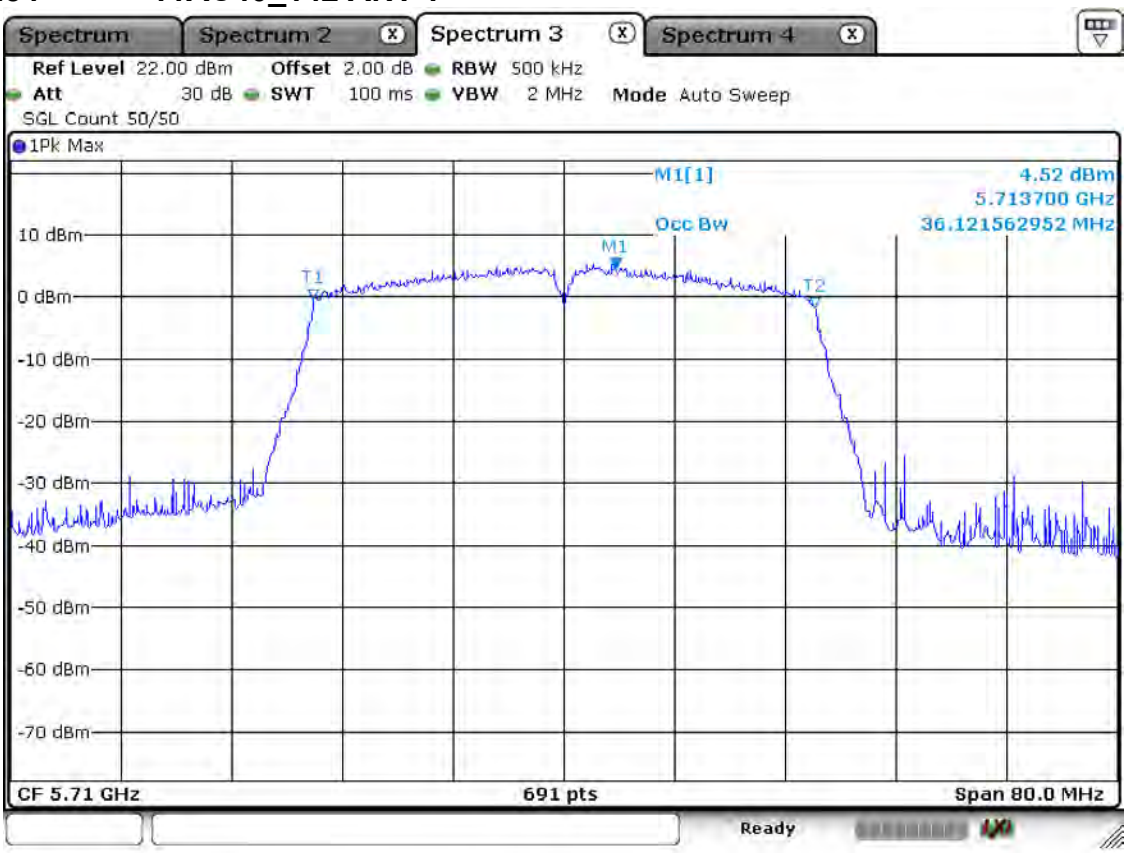
4.7.2.54 11AC40_142 ANT 1



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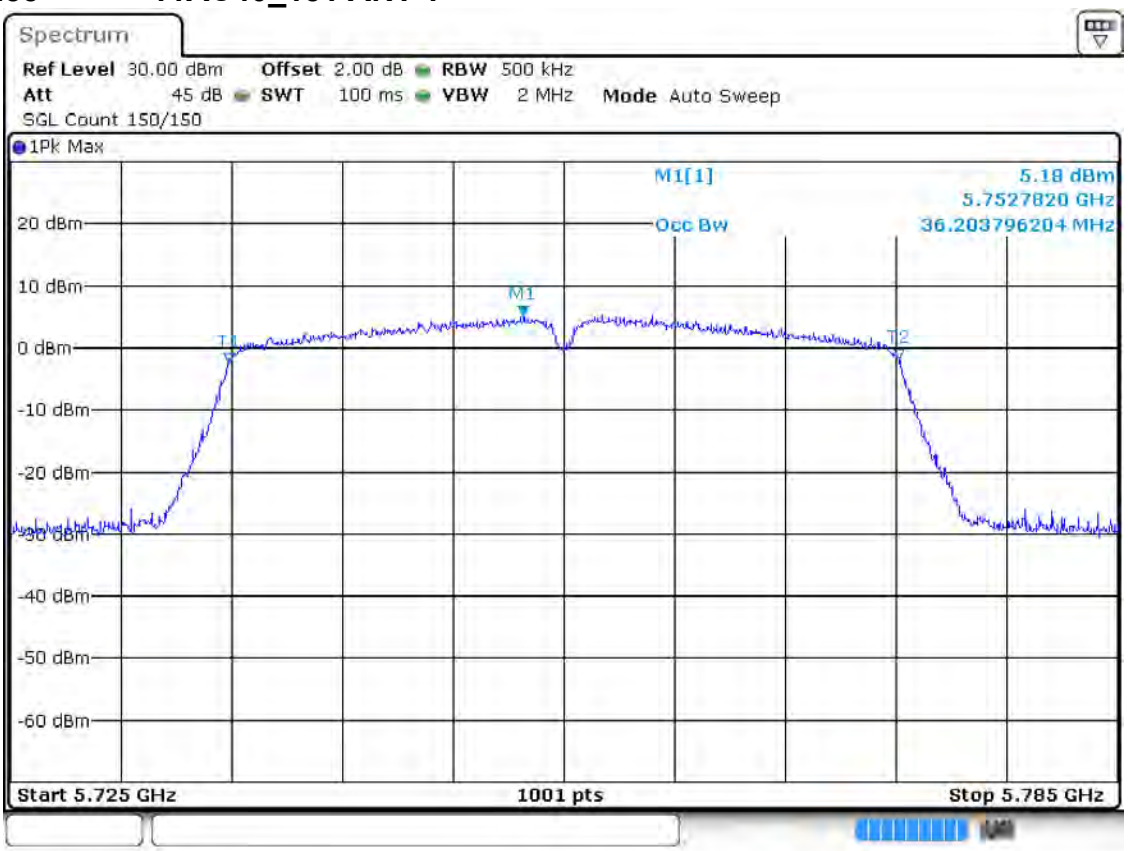
4.7.2.55 11AC40_151 ANT 1



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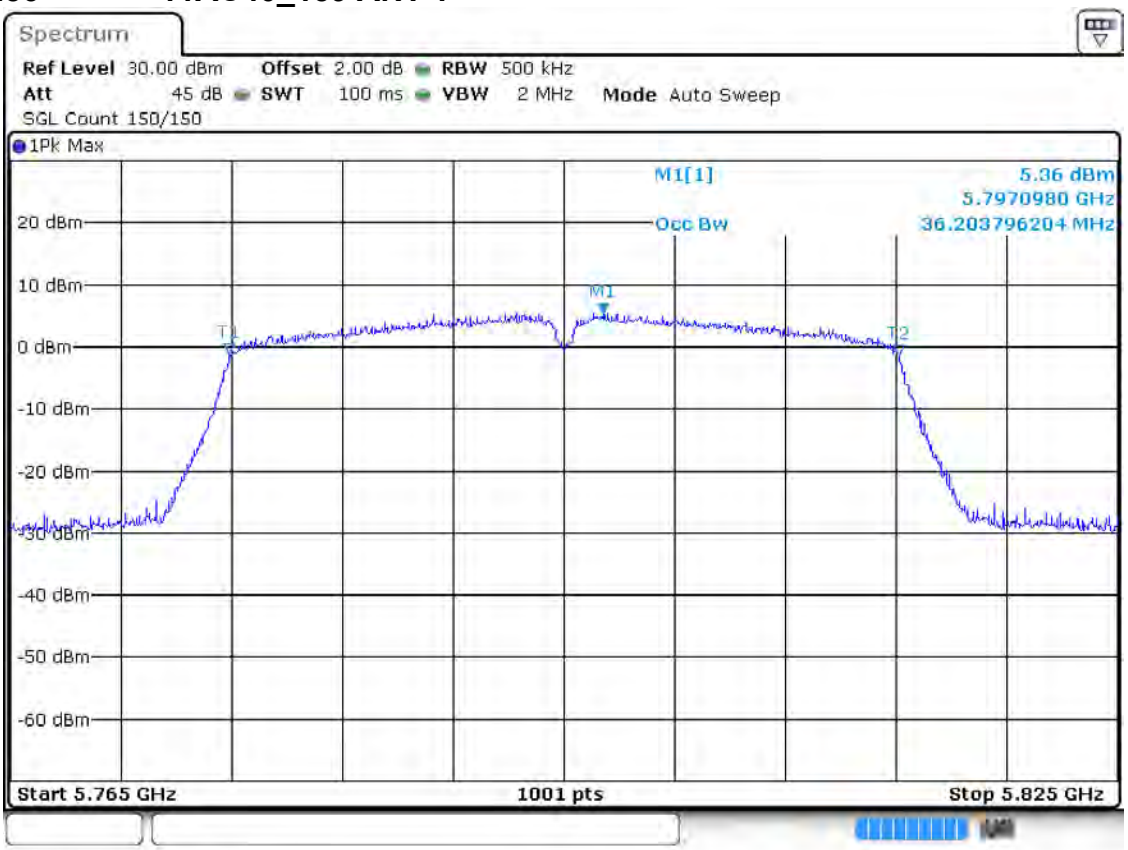
4.7.2.56 11AC40_159 ANT 1



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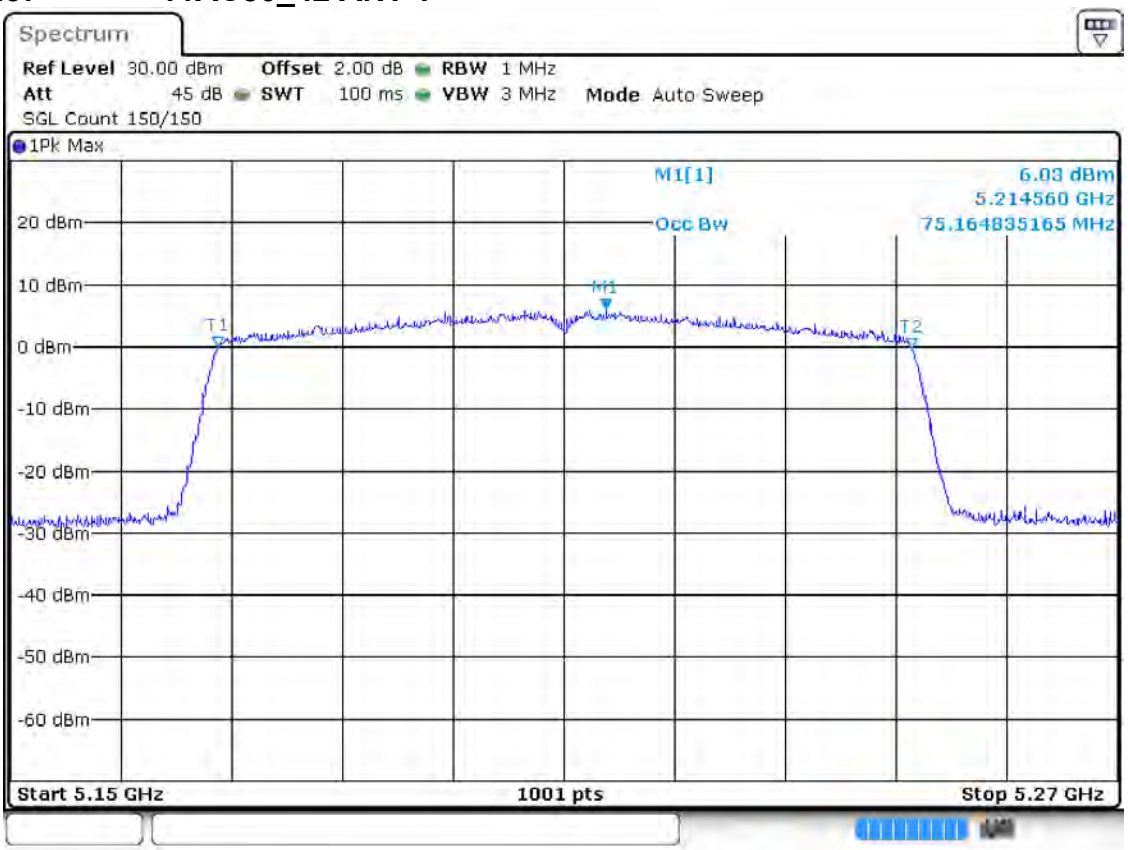
4.7.2.57 11AC80_42 ANT 1



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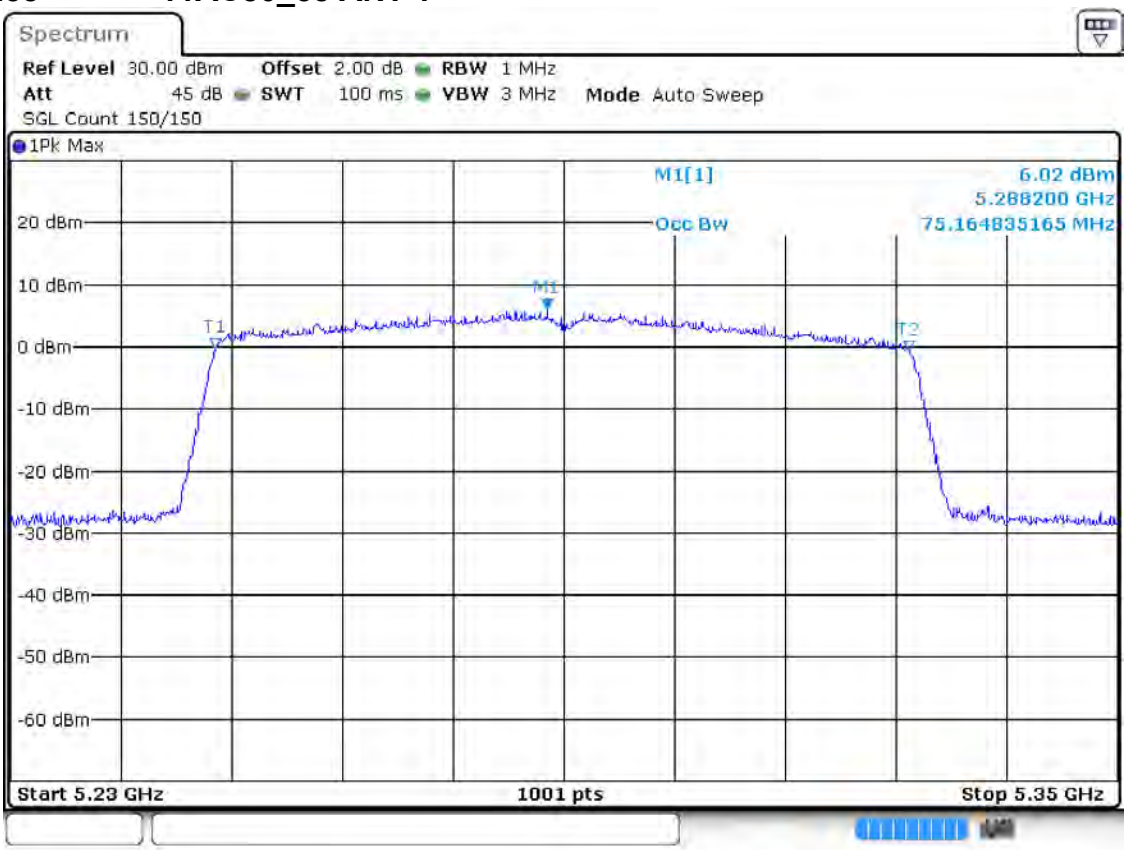
4.7.2.58 11AC80_58 ANT 1



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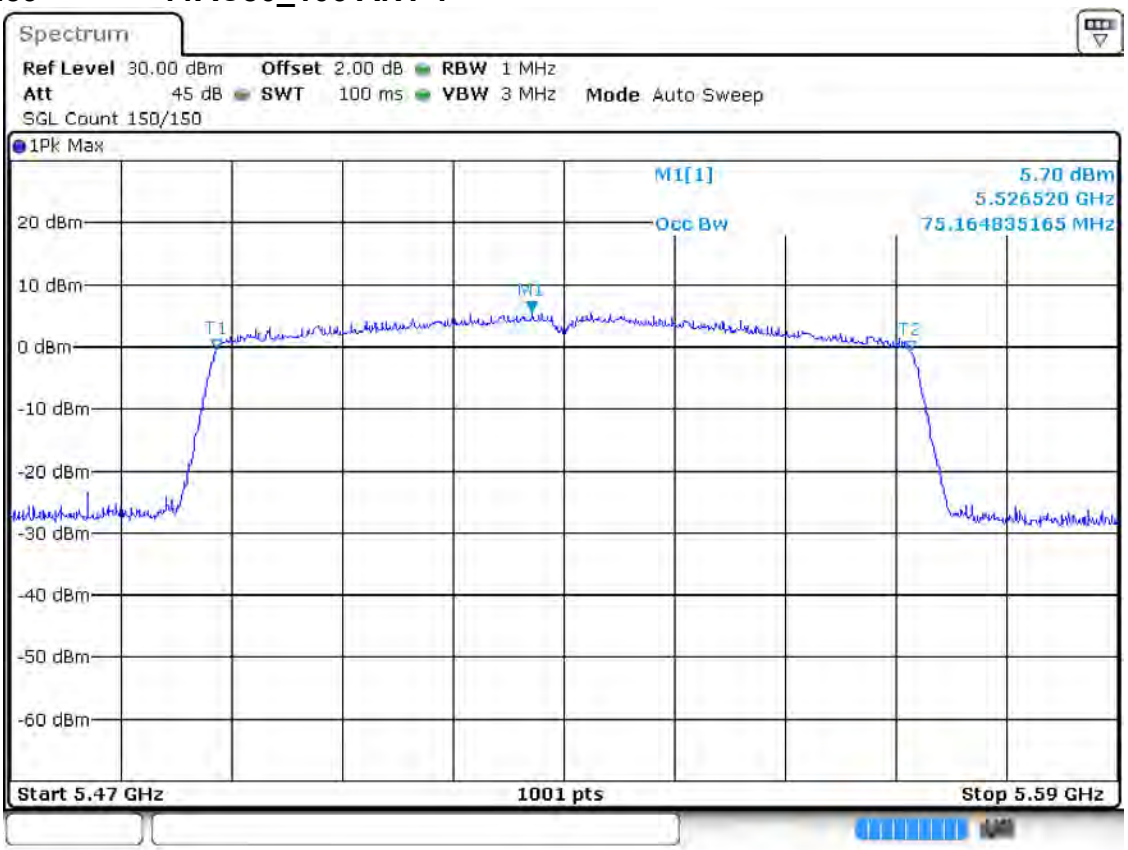
4.7.2.59 11AC80_106 ANT 1



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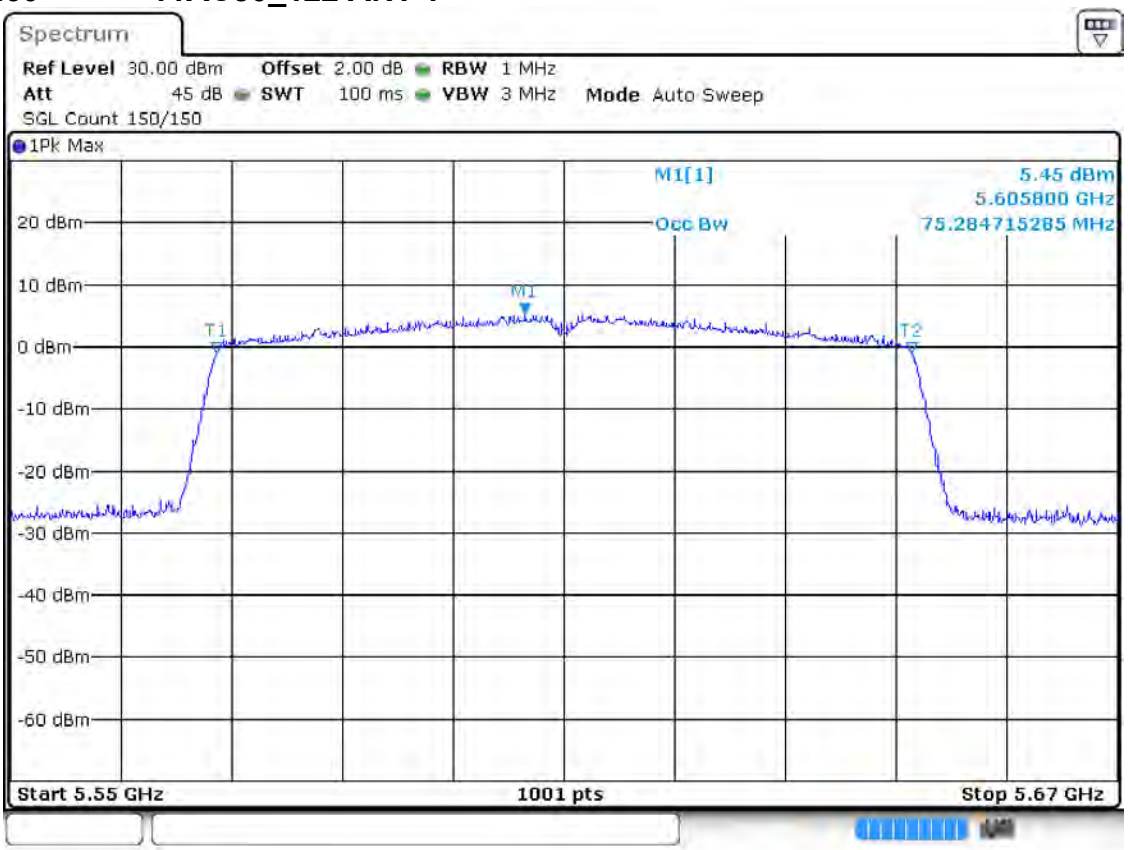
4.7.2.60 11AC80_122 ANT 1



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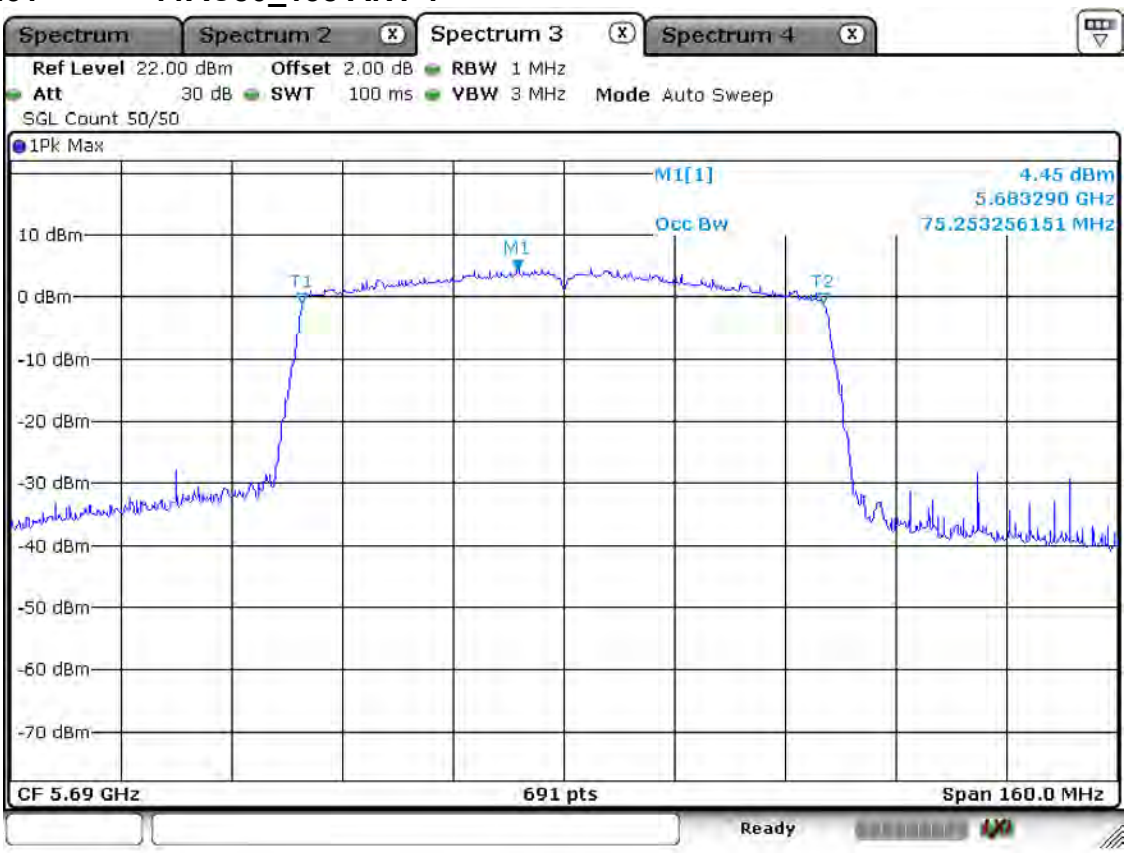
4.7.2.61 11AC80_138 ANT 1



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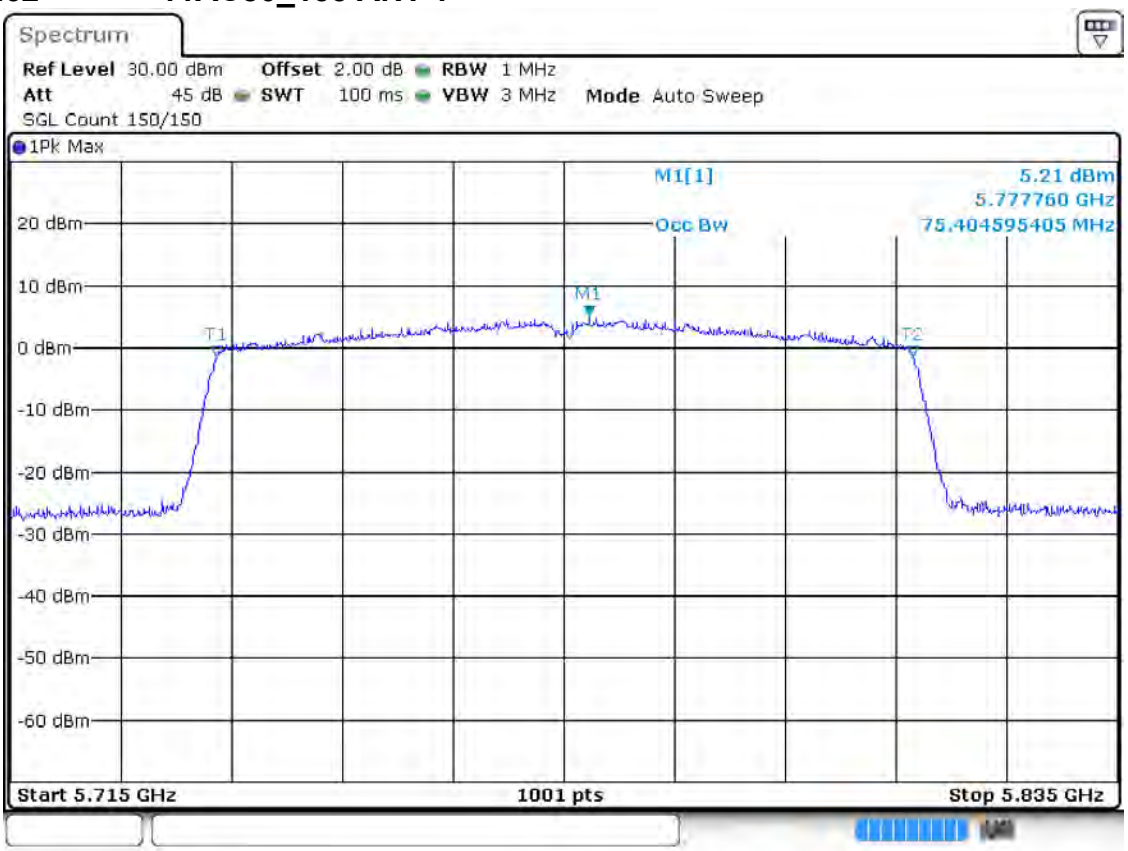
4.7.2.62 11AC80_155 ANT 1



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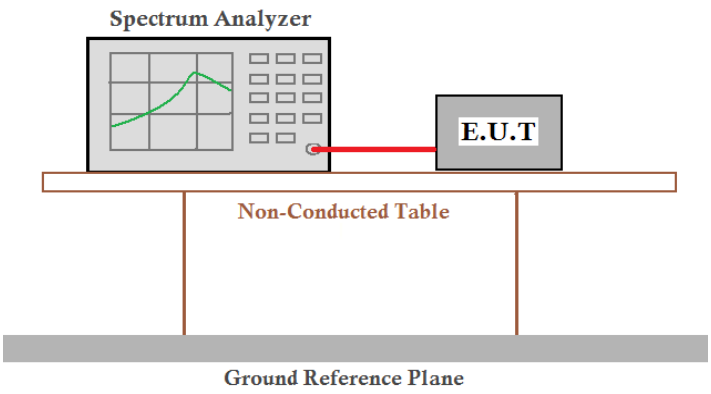
4.8 Power Spectral Density

Test Requirement:	47 CFR Part 15 Section 15.407(a)	
Test Method:	ANSI C63.10: 2013	
Test Setup:		
Test Instruments:	Refer to section 5.10 for details	
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates	
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80). Only the worst case is recorded in the report.	
Limit:	Frequency Band	Limit
	5150-5250MHz	The power spectral density less than 11dBm/1MHz
	5250-5350MHz	The power spectral density less than 11dBm/1MHz
	5470-5725MHz	The power spectral density less than 11dBm/1MHz
	5725-5850MHz	The power spectral density less than <30dBm/500KHz
Test Results:	Pass	

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4.8.1 Test Results For Power Density

Test Mode	Test Channel	Frequency [MHz]	Antenna Port	Meas. Level (Cond.) [dBm/500KHz]	Verdict
11A20	36	5180	ANT 1	4.94	PASS
	44	5220	ANT 1	5.15	PASS
	48	5240	ANT 1	5.11	PASS
	52	5260	ANT 1	5.02	PASS
	60	5300	ANT 1	4.76	PASS
	64	5320	ANT 1	4.66	PASS
	100	5500	ANT 1	4.84	PASS
	116	5580	ANT 1	4.42	PASS
	140	5700	ANT 1	4.12	PASS
	144(BandII-C)	5720	ANT 1	4.79	PASS
	144(BandIII)	5720	ANT 1	0.33	PASS
	149	5745	ANT 1	1.22	PASS
	165	5825	ANT 1	1.52	PASS
11N20	36	5180	ANT 1	4.78	PASS
	44	5220	ANT 1	4.87	PASS
	48	5240	ANT 1	4.86	PASS
	52	5260	ANT 1	4.83	PASS
	60	5300	ANT 1	4.44	PASS
	64	5320	ANT 1	4.43	PASS
	100	5500	ANT 1	4.61	PASS
	116	5580	ANT 1	4.35	PASS
	140	5700	ANT 1	3.83	PASS
	144(BandII-C)	5720	ANT 1	4.19	PASS
	144(BandIII)	5720	ANT 1	-0.07	PASS
	149	5745	ANT 1	0.92	PASS
	165	5825	ANT 1	1.24	PASS
11N40	38	5190	ANT 1	1	PASS
	46	5230	ANT 1	1.03	PASS
	54	5270	ANT 1	0.66	PASS
	62	5310	ANT 1	0.45	PASS

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	102	5510	ANT 1	0.51	PASS
	110	5550	ANT 1	0.48	PASS
	134	5670	ANT 1	0.25	PASS
	144(BandII-C)	5710	ANT 1	0.28	PASS
	144(BandIII)	5710	ANT 1	-6.06	PASS
	151	5755	ANT 1	-3.26	PASS
	159	5795	ANT 1	-3.08	PASS
11AC20	36	5180	ANT 1	4.91	PASS
	44	5220	ANT 1	4.93	PASS
	48	5240	ANT 1	4.77	PASS
	52	5260	ANT 1	4.66	PASS
	60	5300	ANT 1	4.55	PASS
	64	5320	ANT 1	4.31	PASS
	100	5500	ANT 1	4.48	PASS
	116	5580	ANT 1	4.3	PASS
	140	5700	ANT 1	3.8	PASS
	142(BandII-C)	5720	ANT 1	4.36	PASS
	142(BandIII)	5720	ANT 1	0.09	PASS
	149	5745	ANT 1	0.91	PASS
	165	5825	ANT 1	1.24	PASS
11AC40	38	5190	ANT 1	0.56	PASS
	46	5230	ANT 1	0.63	PASS
	54	5270	ANT 1	0.25	PASS
	62	5310	ANT 1	0.21	PASS
	102	5510	ANT 1	0.24	PASS
	110	5550	ANT 1	0.11	PASS
	134	5670	ANT 1	-0.05	PASS
	144(BandII-C)	5710	ANT 1	0.41	PASS
	144(BandIII)	5710	ANT 1	-5.90	PASS
	151	5755	ANT 1	-3.43	PASS
	159	5795	ANT 1	-3.16	PASS
11AC80	42	5210	ANT 1	-3.51	PASS

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	58	5290	ANT 1	-3.93	PASS
	106	5530	ANT 1	-3.99	PASS
	122	5610	ANT 1	-4.07	PASS
	138(BandII-C)	5690	ANT 1	-3.86	PASS
	138(BandIII)	5690	ANT 1	-10.52	PASS
	155	5775	ANT 1	-7.37	PASS

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4.8.2 Test plots For Power Density

4.8.2.1 11A20_36 ANT 1

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4.8.2.2 11A20_44 ANT 1

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4.8.2.3 11A20_48 ANT 1

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4.8.2.4 11A20_52 ANT 1

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4.8.2.5 11A20_60 ANT 1

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4.8.2.6 11A20_64 ANT 1

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4.8.2.7 11A20_100 ANT 1

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4.8.2.8 11A20_116 ANT 1

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4.8.2.9 11A20_140 ANT 1

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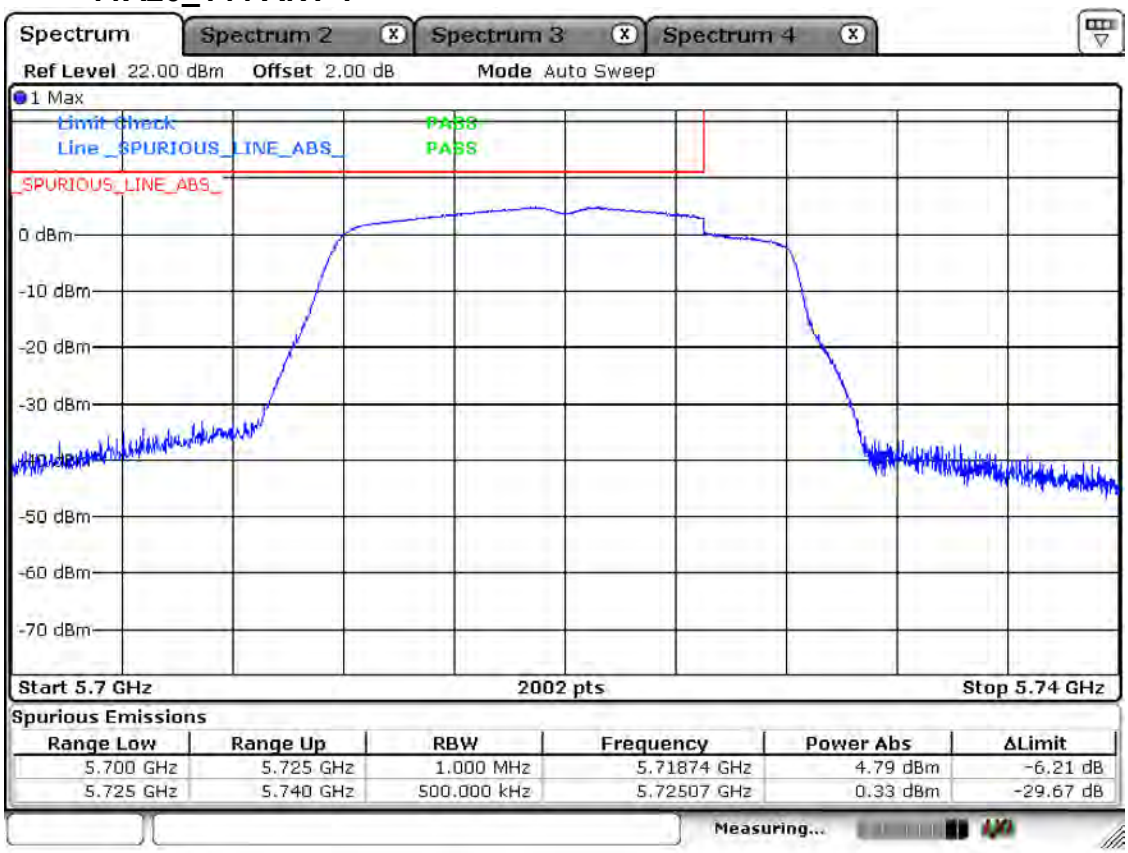
4.8.2.10 11A20_144 ANT 1



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4.8.2.11 11A20_149 ANT 1

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4.8.2.12 11A20_165 ANT 1

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4.8.2.13 11N20_36 ANT 1

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4.8.2.14 11N20_44 ANT 1

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4.8.2.15 11N20_48 ANT 1

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4.8.2.16 11N20_52 ANT 1

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4.8.2.17 11N20_60 ANT 1

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4.8.2.18 11N20_64 ANT 1

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4.8.2.19 11N20_100 ANT 1

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4.8.2.20 11N20_116 ANT 1

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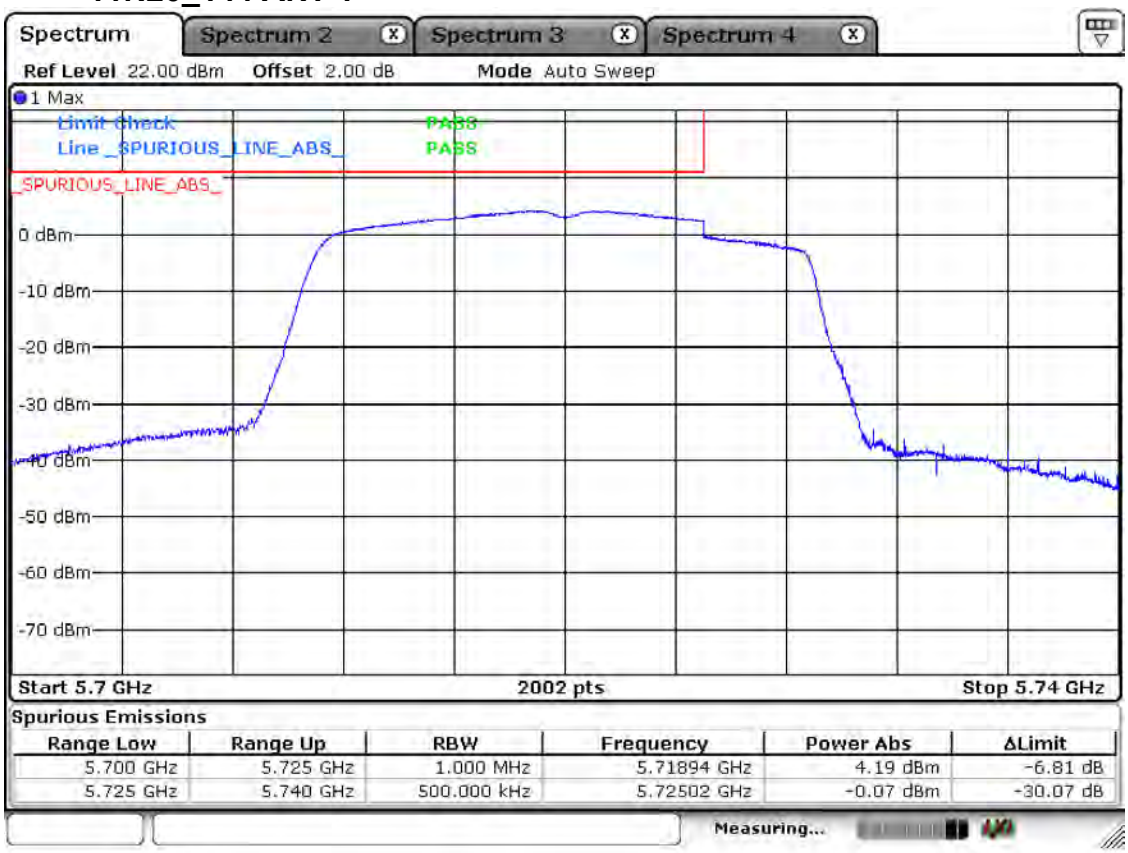
4.8.2.22 11N20_144 ANT 1



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4.8.2.23 11N20_149 ANT 1

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4.8.2.25 11N40_38 ANT 1

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4.8.2.26 11N40_46 ANT 1

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4.8.2.27 11N40_54 ANT 1

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4.8.2.28 11N40_62 ANT 1

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4.8.2.29 11N40_102 ANT 1

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4.8.2.30 11N40_110 ANT 1

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4.8.2.31 11N40_134 ANT 1

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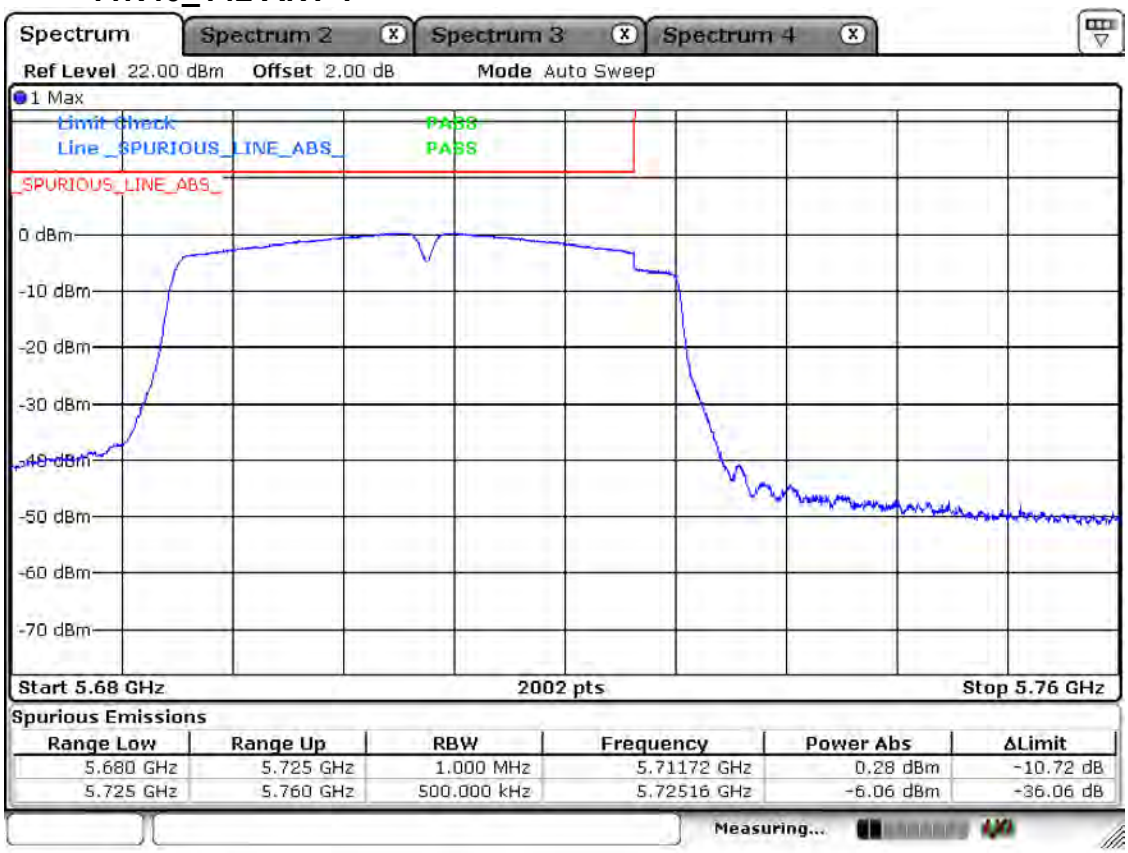
4.8.2.32 11N40_142 ANT 1



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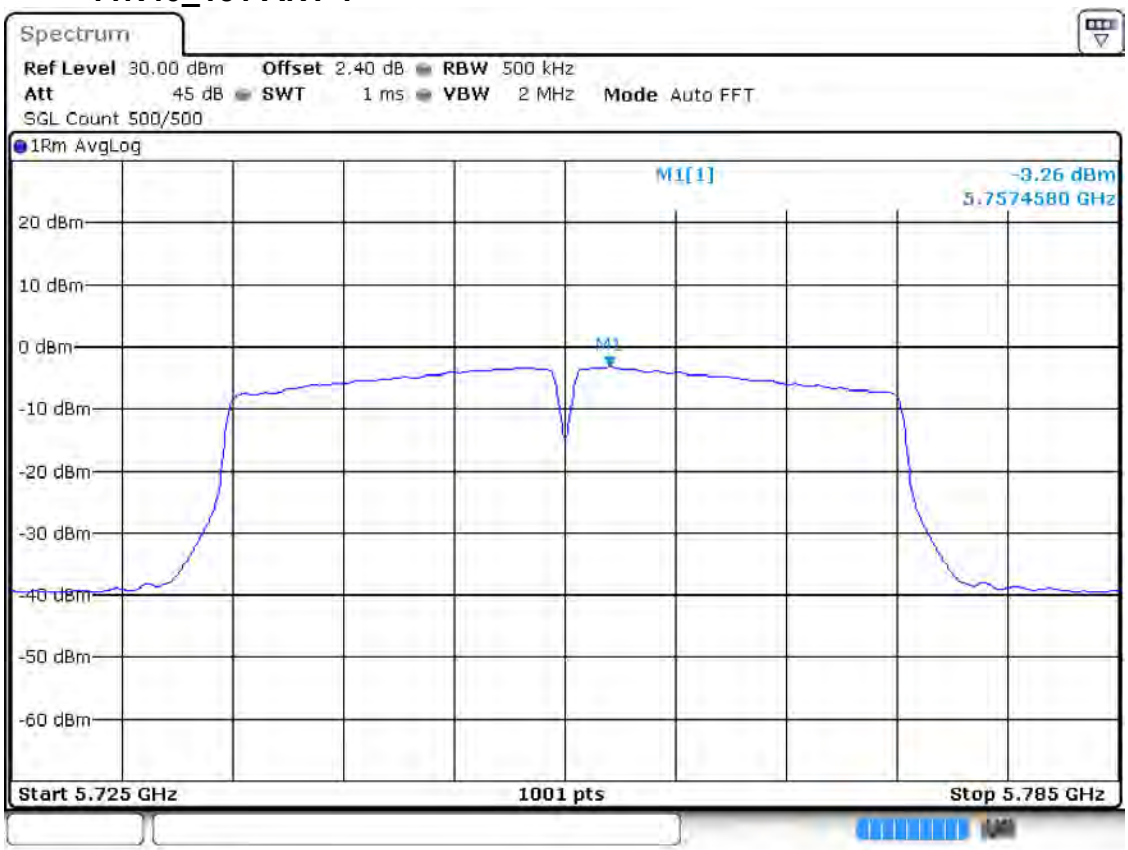
4.8.2.33 11N40_151 ANT 1



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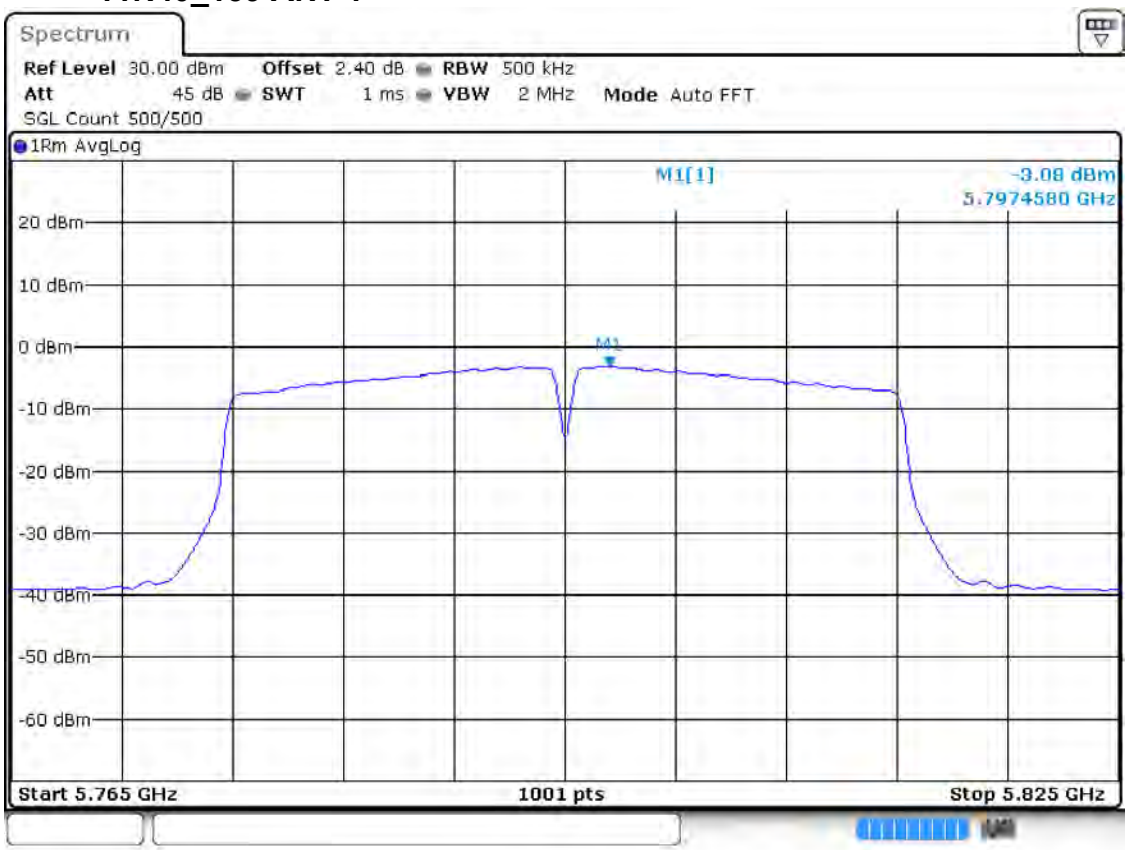
4.8.2.34 11N40_159 ANT 1



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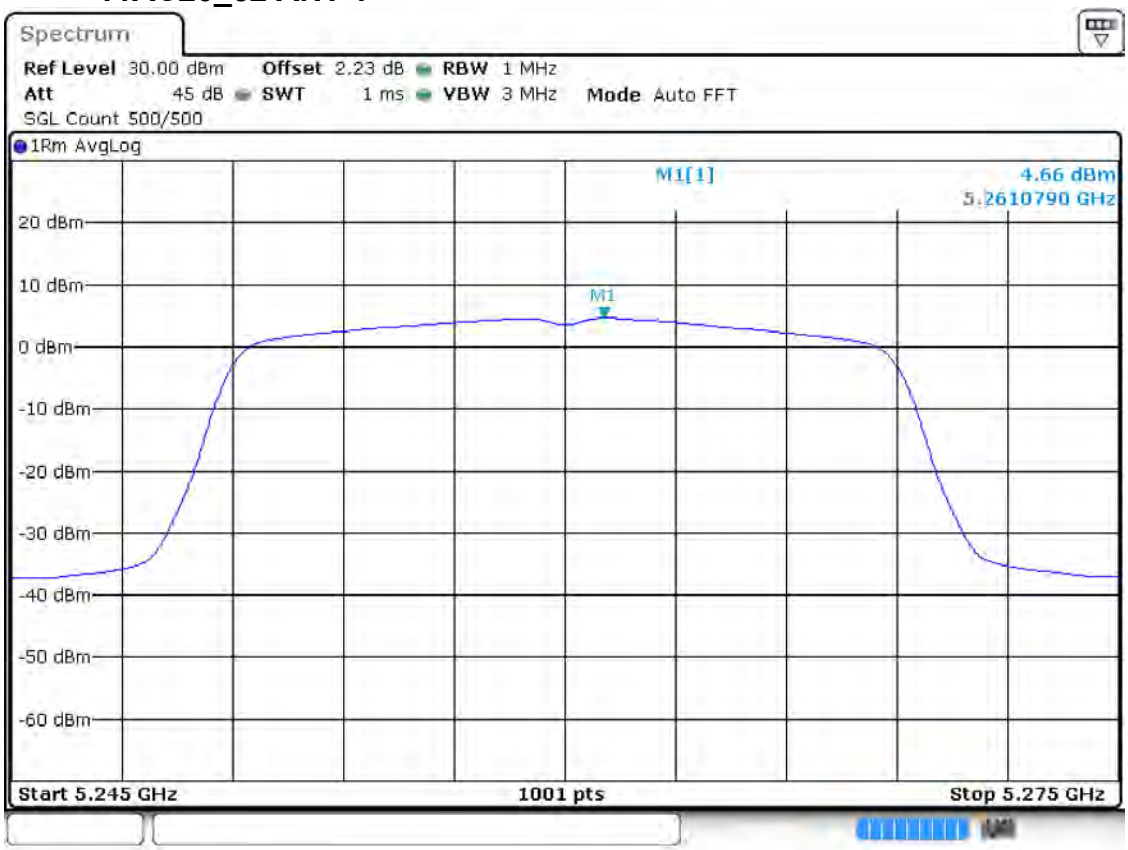
4.8.2.38 11AC20_52 ANT 1



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4.8.2.39 11AC20_60 ANT 1

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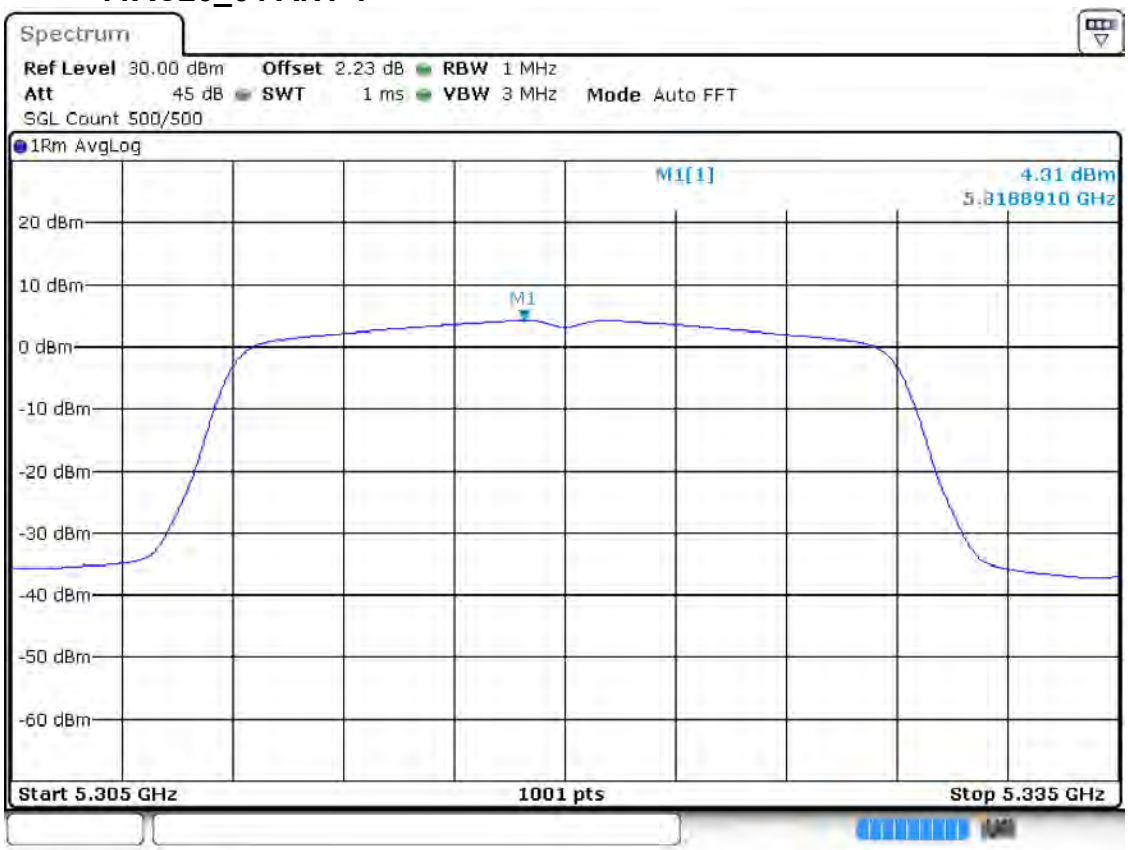
4.8.2.40 11AC20_64 ANT 1



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4.8.2.41 11AC20_100 ANT 1

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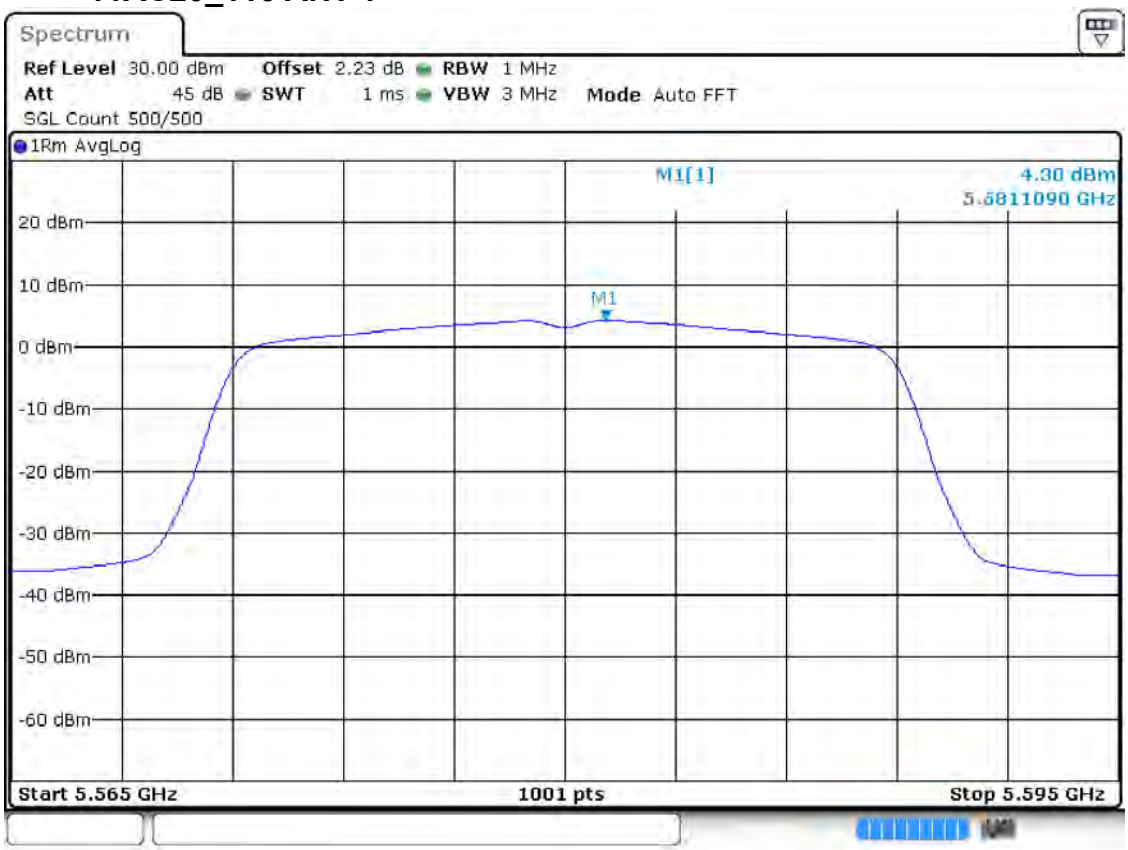
4.8.2.42 11AC20_116 ANT 1



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4.8.2.43 11AC20_140 ANT 1

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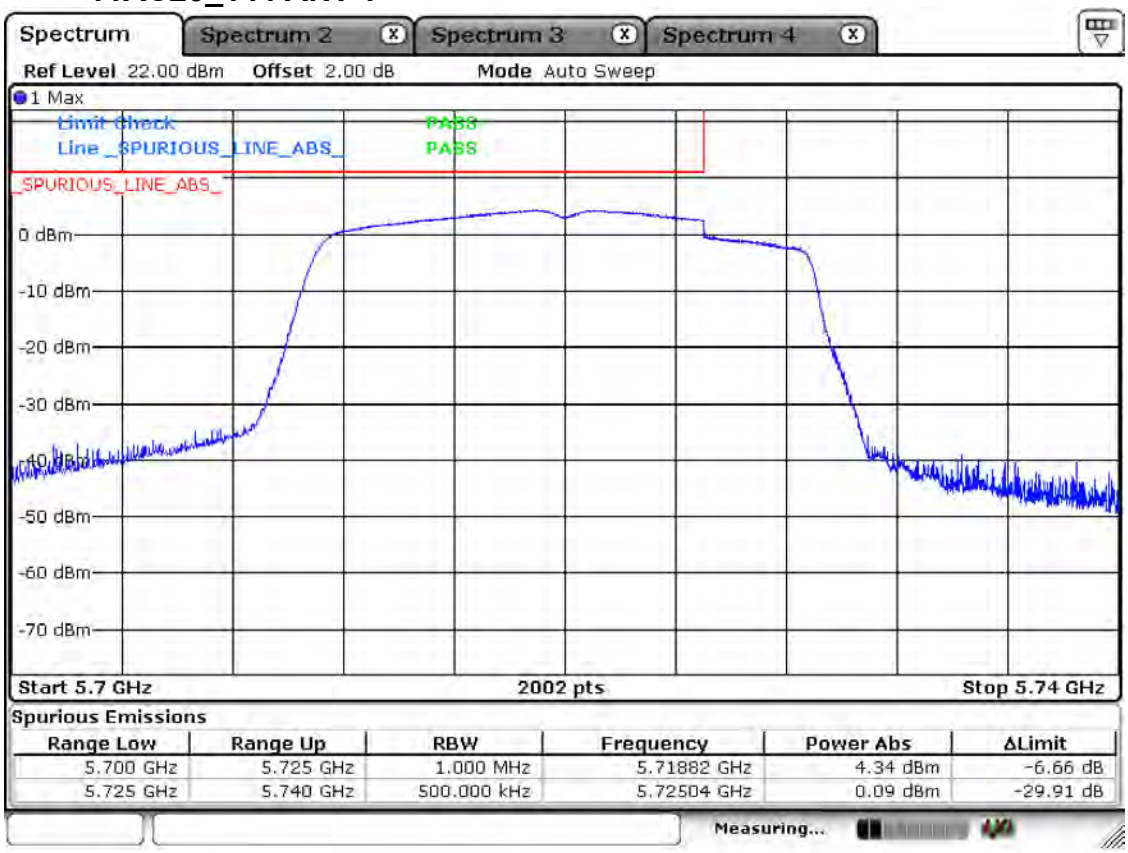
4.8.2.44 11AC20_144 ANT 1



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4.8.2.45 11AC20_149 ANT 1

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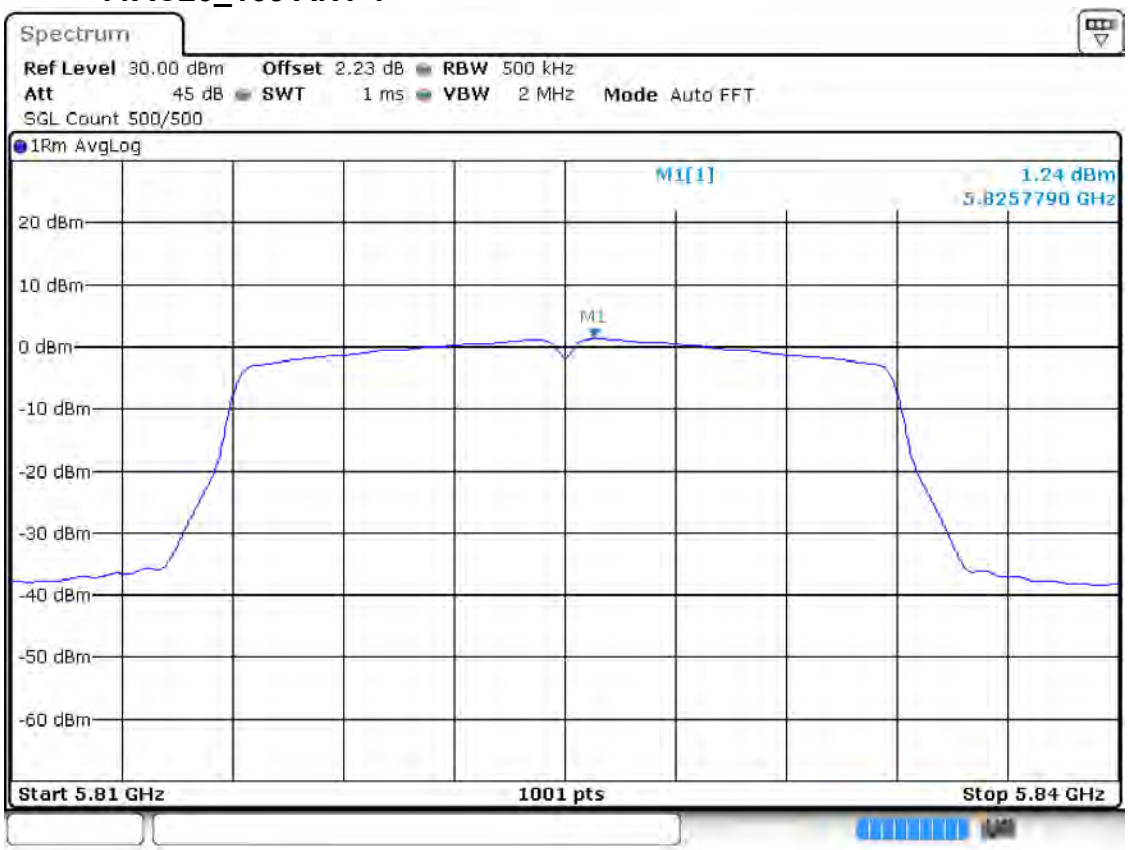
4.8.2.46 11AC20_165 ANT 1



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4.8.2.47 11AC40_38 ANT 1

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4.8.2.48 11AC40_46 ANT 1

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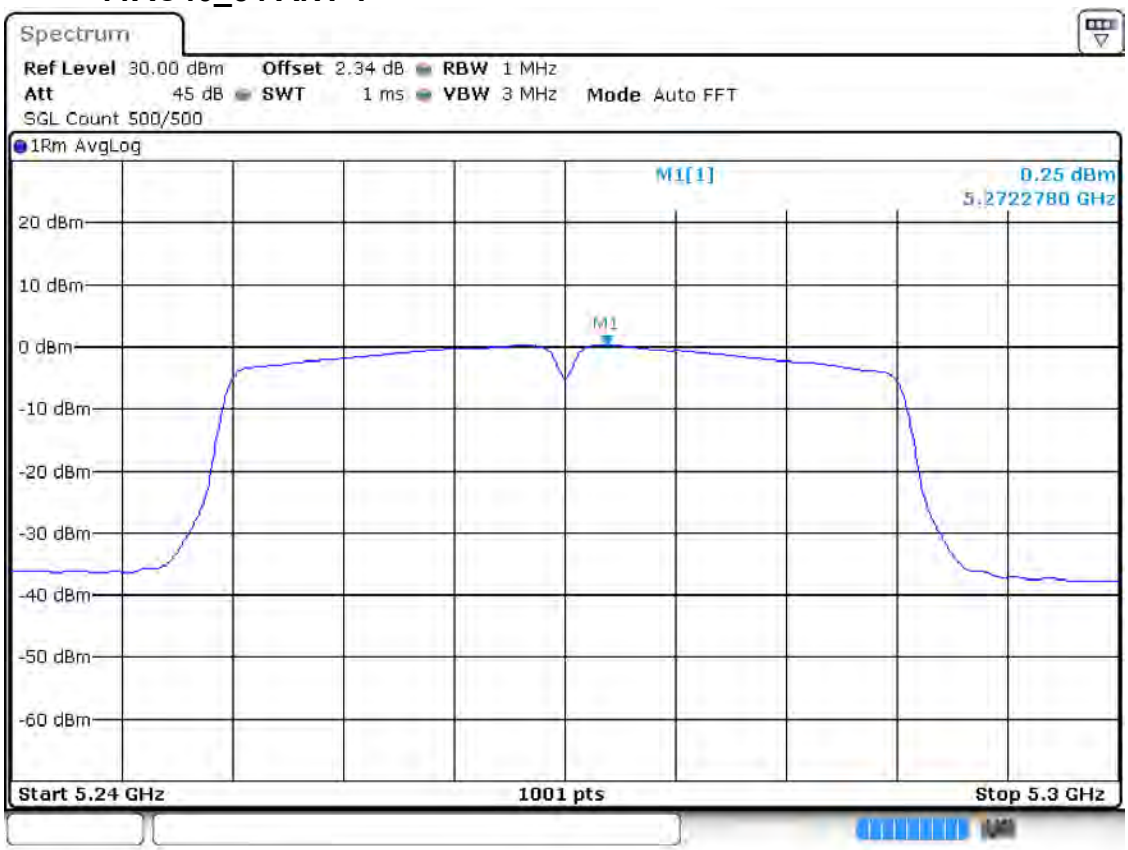
4.8.2.49 11AC40_54 ANT 1



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4.8.2.50 11AC40_62 ANT 1

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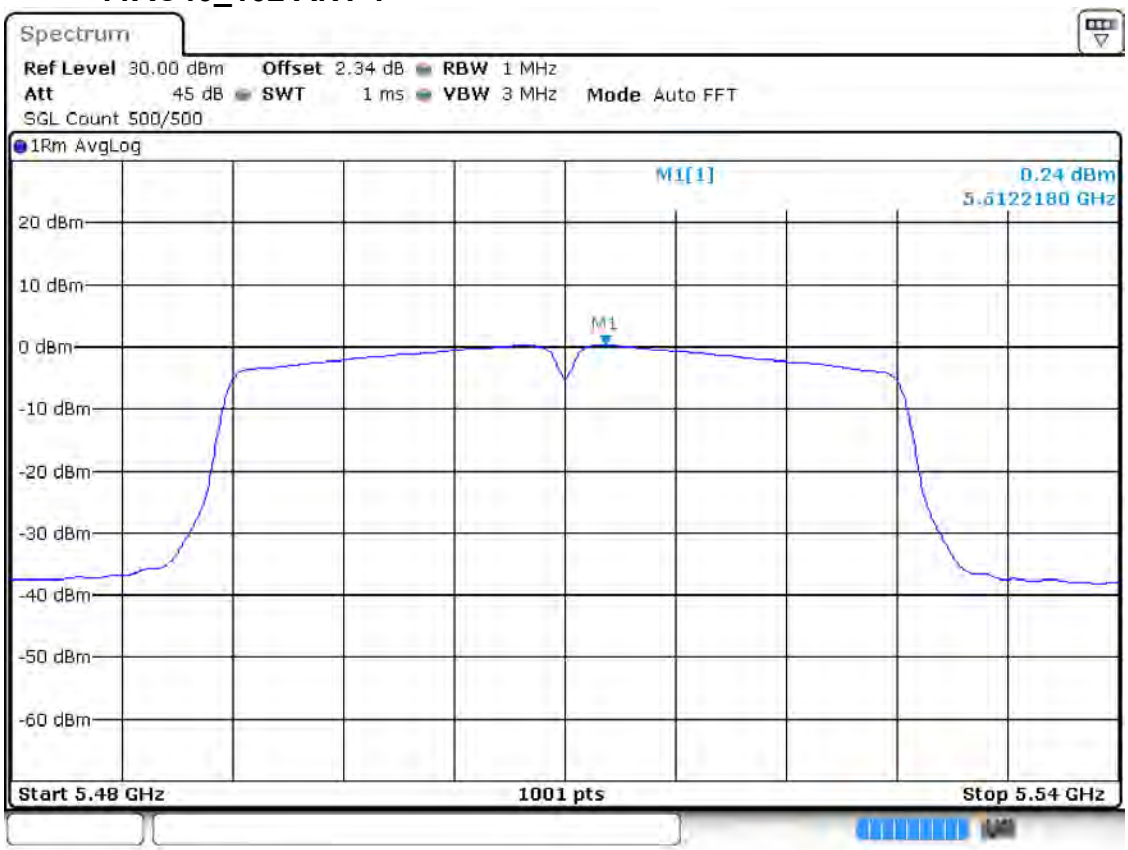
4.8.2.51 11AC40_102 ANT 1



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4.8.2.52 11AC40_110 ANT 1

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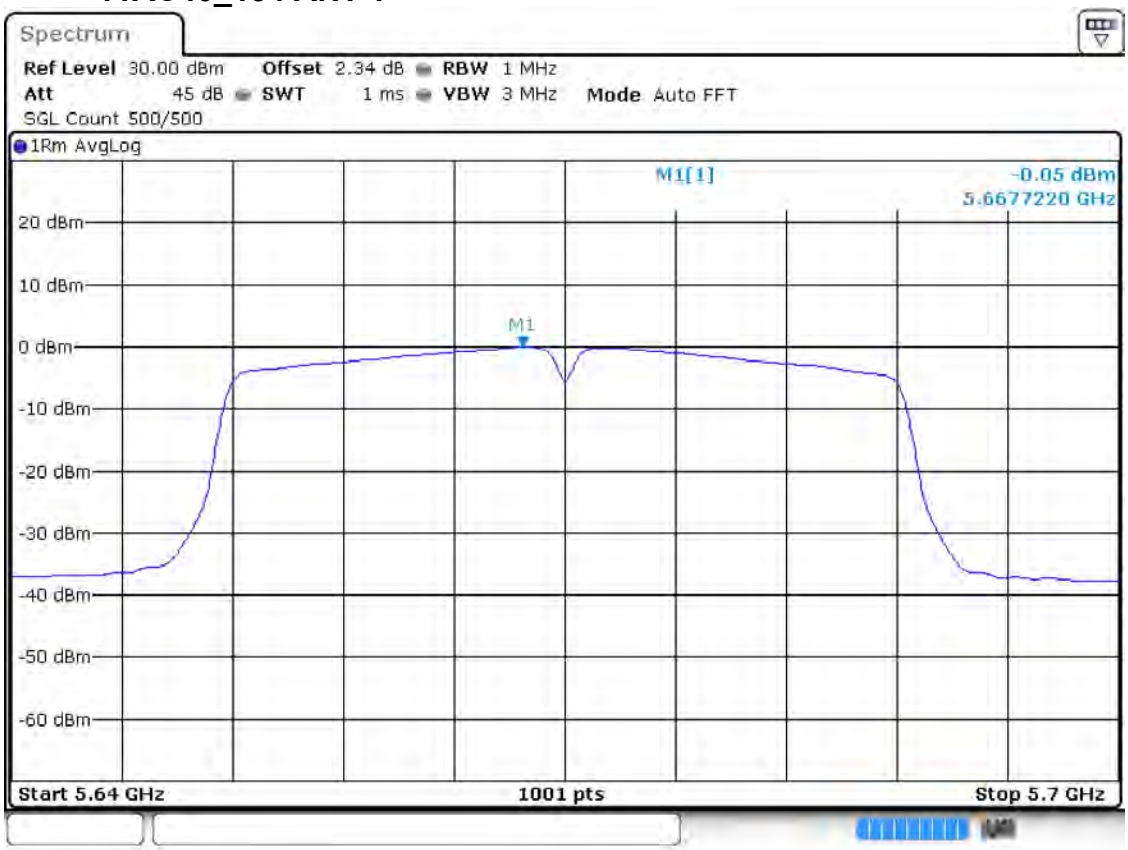
4.8.2.53 11AC40_134 ANT 1



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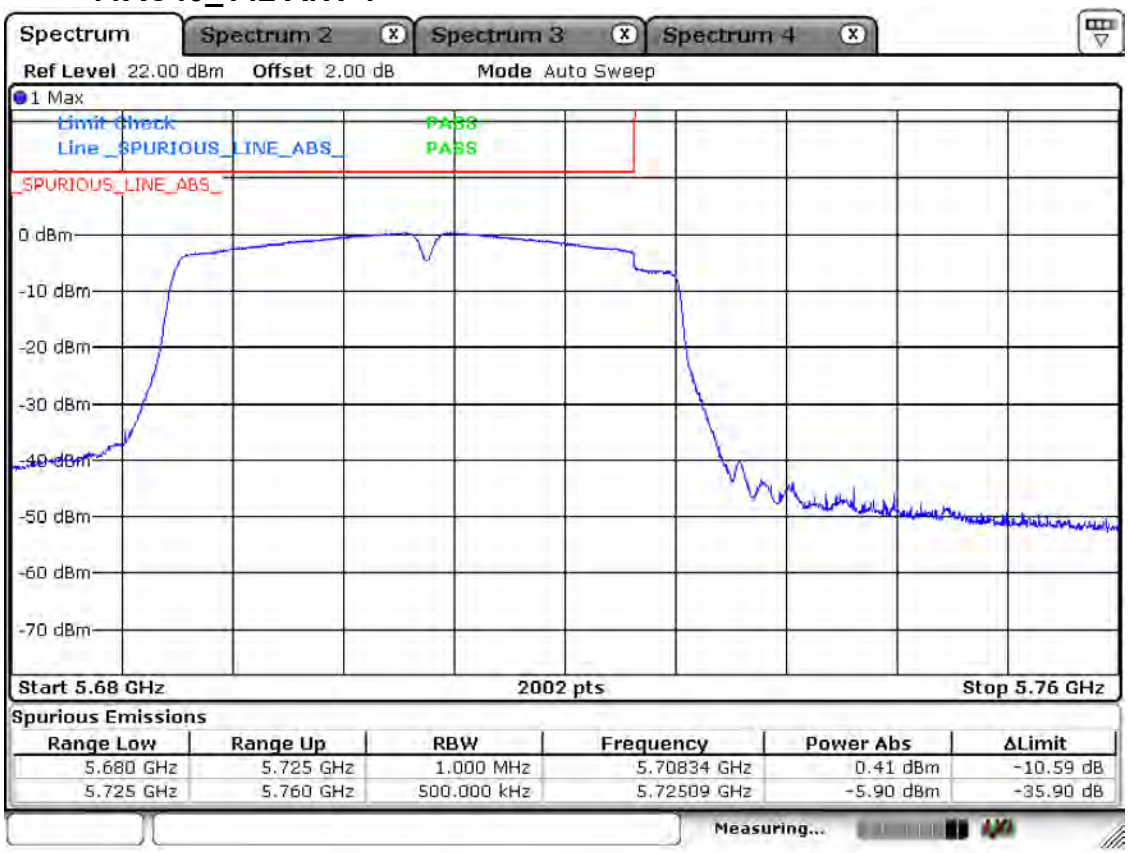
4.8.2.54 11AC40_142 ANT 1



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
5.680 GHz	5.725 GHz	1.000 MHz	5.70834 GHz	0.41 dBm	-10.59 dB
5.725 GHz	5.760 GHz	500.000 kHz	5.72509 GHz	-5.90 dBm	-35.90 dB

Date: 8.JUN.2020 03:30:56

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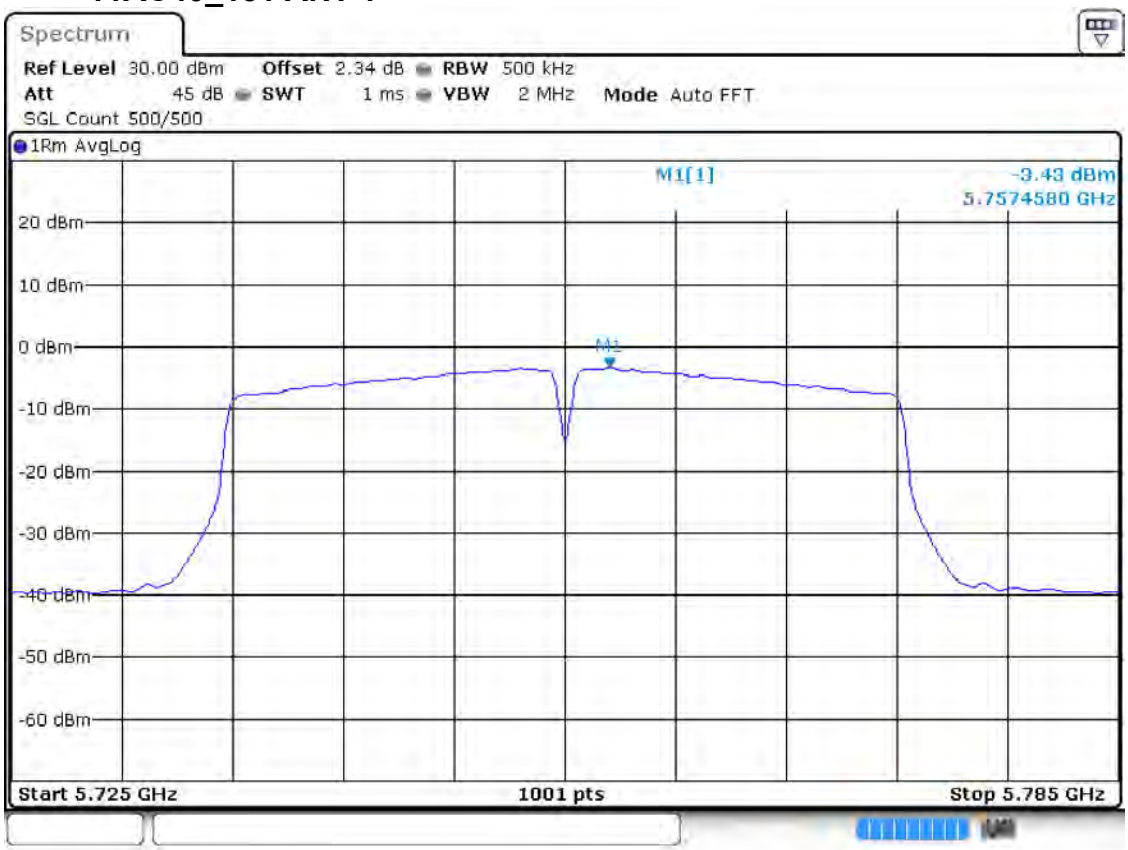
4.8.2.55 11AC40_151 ANT 1



Date: 20.MAY.2020 04:04:17

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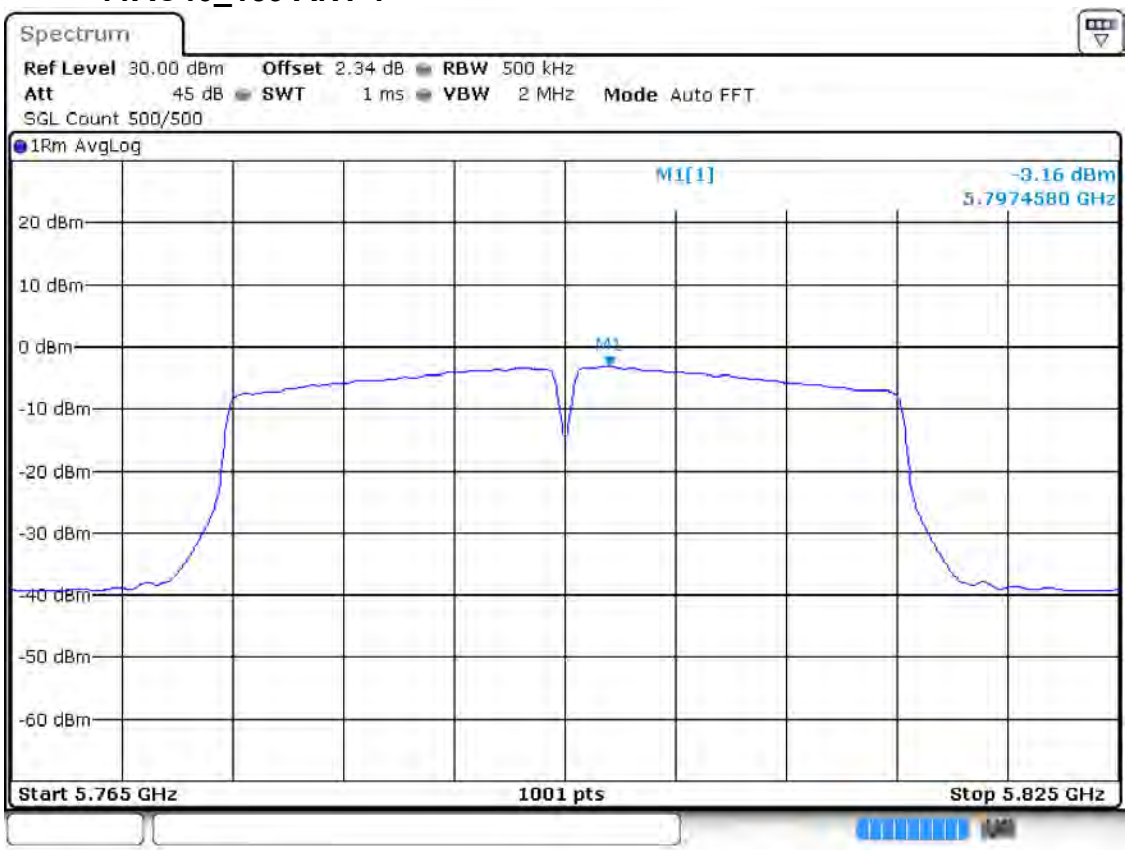
4.8.2.56 11AC40_159 ANT 1



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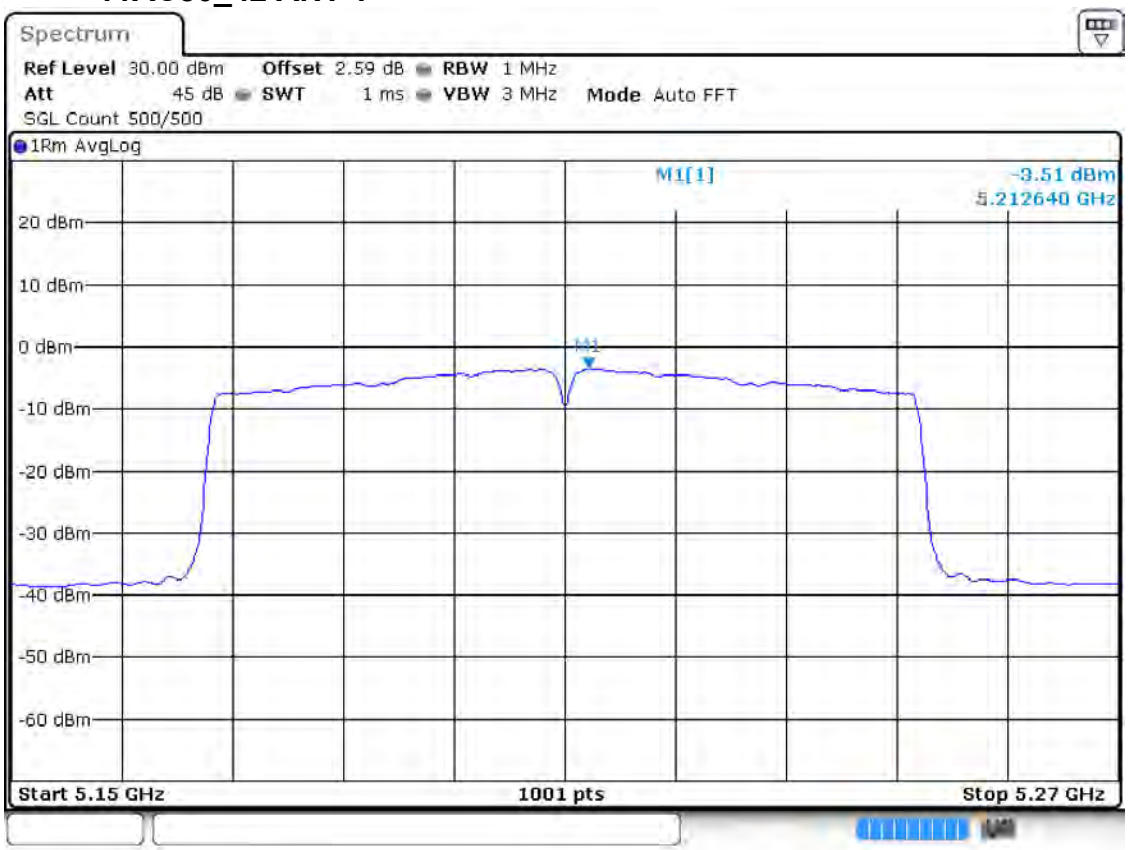
4.8.2.57 11AC80_42 ANT 1



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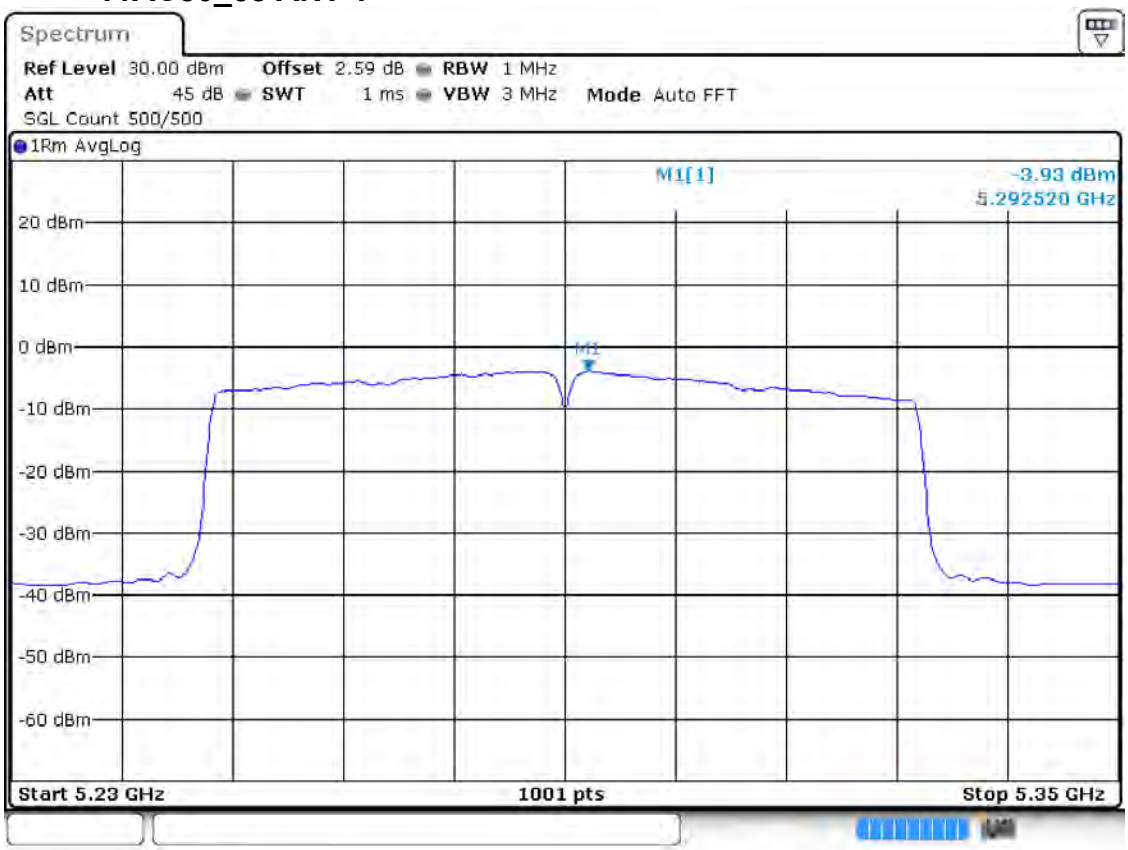
4.8.2.58 11AC80_58 ANT 1



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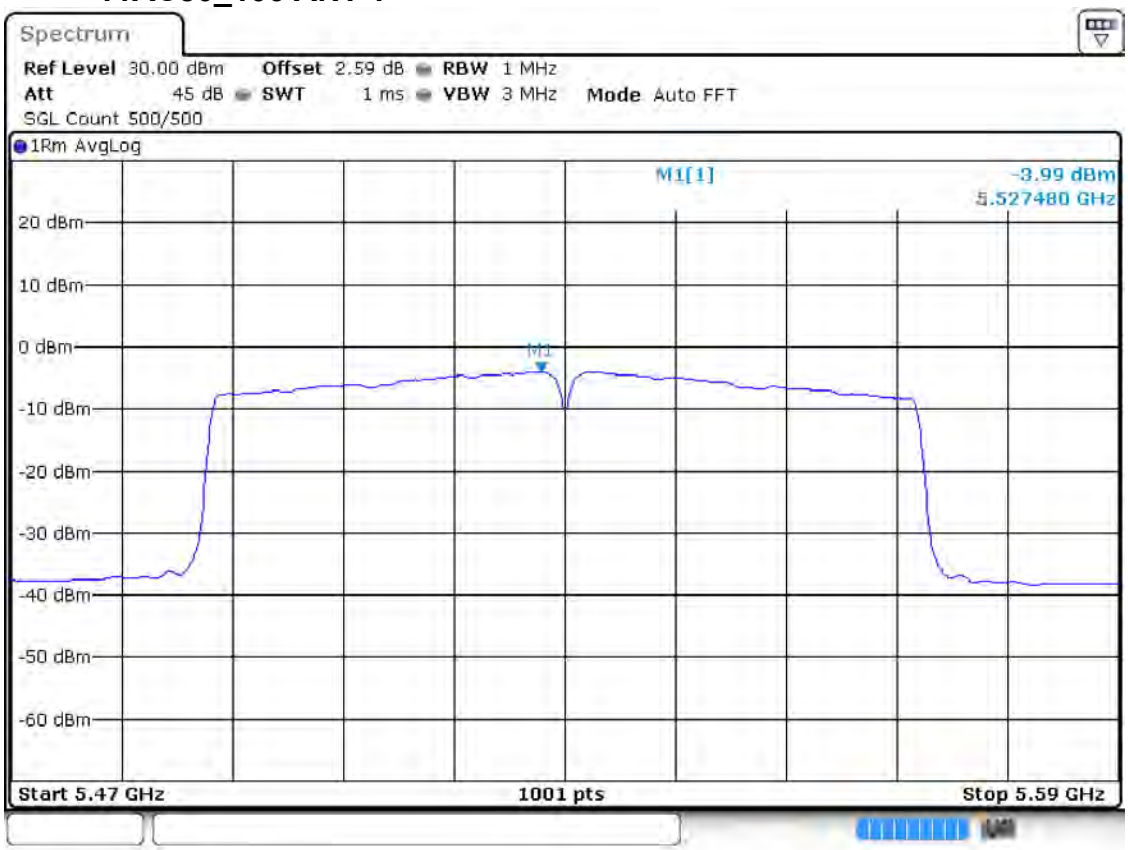
4.8.2.59 11AC80_106 ANT 1



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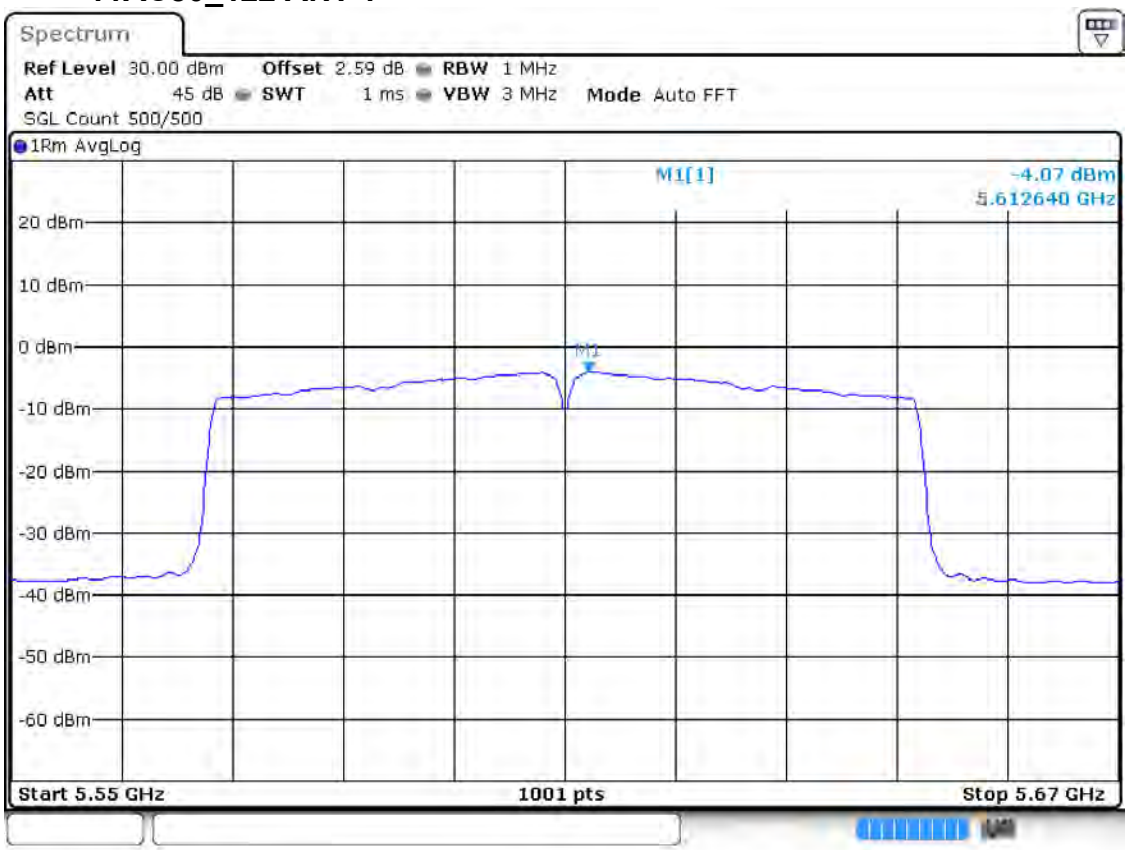
4.8.2.60 11AC80_122 ANT 1



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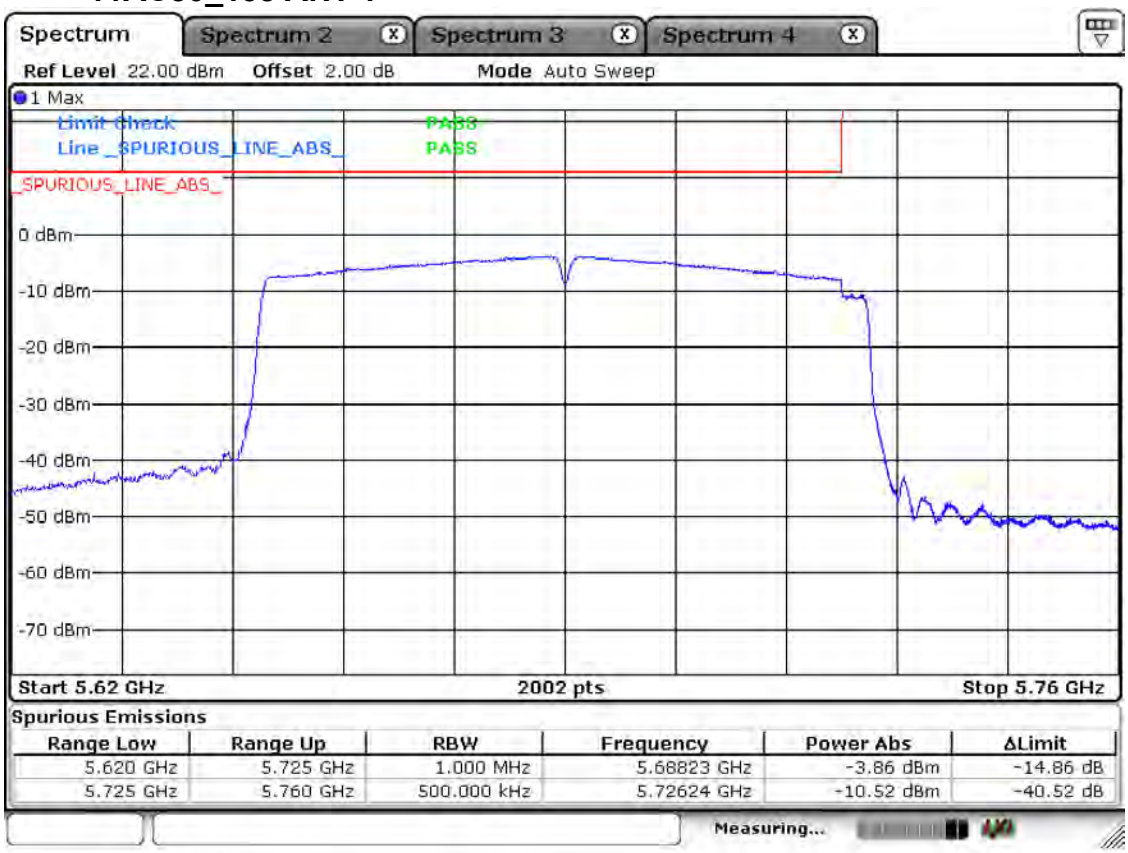
4.8.2.61 11AC80_138 ANT 1



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
5.620 GHz	5.725 GHz	1.000 MHz	5.68823 GHz	-3.86 dBm	-14.86 dB
5.725 GHz	5.760 GHz	500.000 kHz	5.72624 GHz	-10.52 dBm	-40.52 dB

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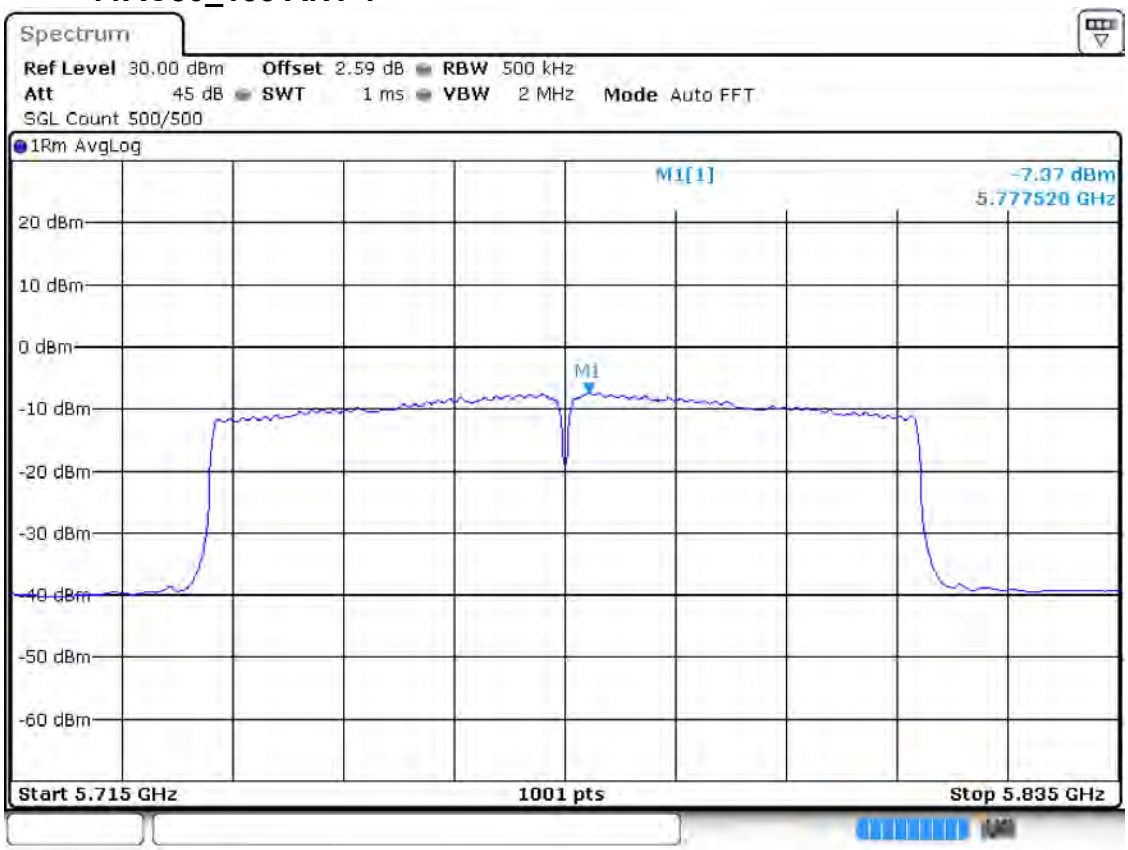
4.8.2.62 11AC80_155 ANT 1



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4.9 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)
Test Method:	ANSI C63.10: 2013
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)
Test Setup:	

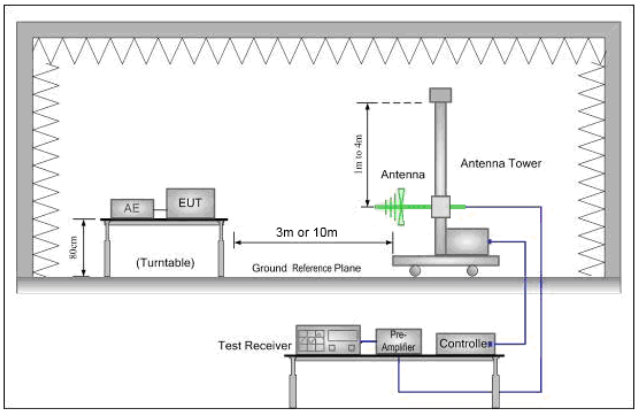

Figure 1. 30MHz to 1GHz

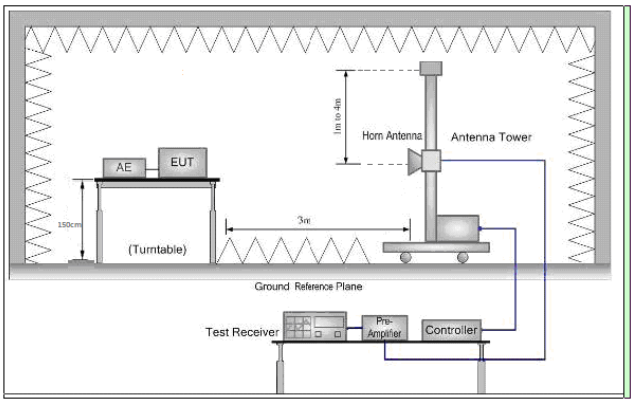

Figure 2. Above 1 GHz

Test Procedure:	a. For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. b. For above 1GHz test, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. g. Test the EUT in the outermost channels. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.

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	i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80) For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

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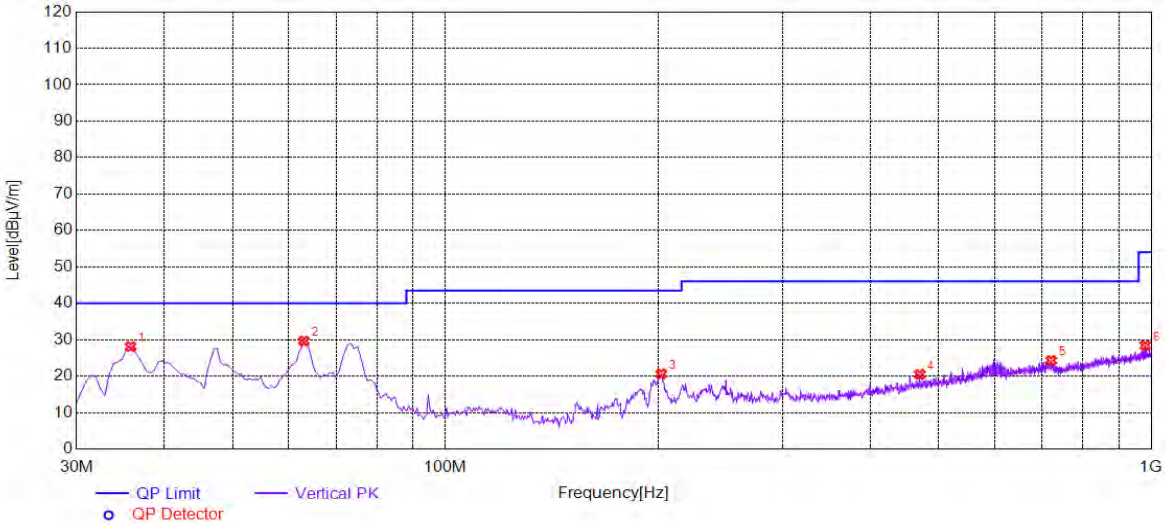
4.9.1 Radiated emission below 1GHz

30MHz~1GHz（QP）		
Test mode:	Transmitting	Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	35.8229	28.13	-29.69	40.00	11.87	183	1	Vertical
2	62.9965	29.67	-32.63	40.00	10.33	217	230	Vertical
3	202.261	20.62	-31.13	43.50	22.88	239	312	Vertical
4	470.115	20.48	-24.02	46.00	25.52	192	10	Vertical
5	721.470	24.30	-19.00	46.00	21.70	178	136	Vertical
6	980.590	28.45	-15.06	54.00	25.55	155	304	Vertical

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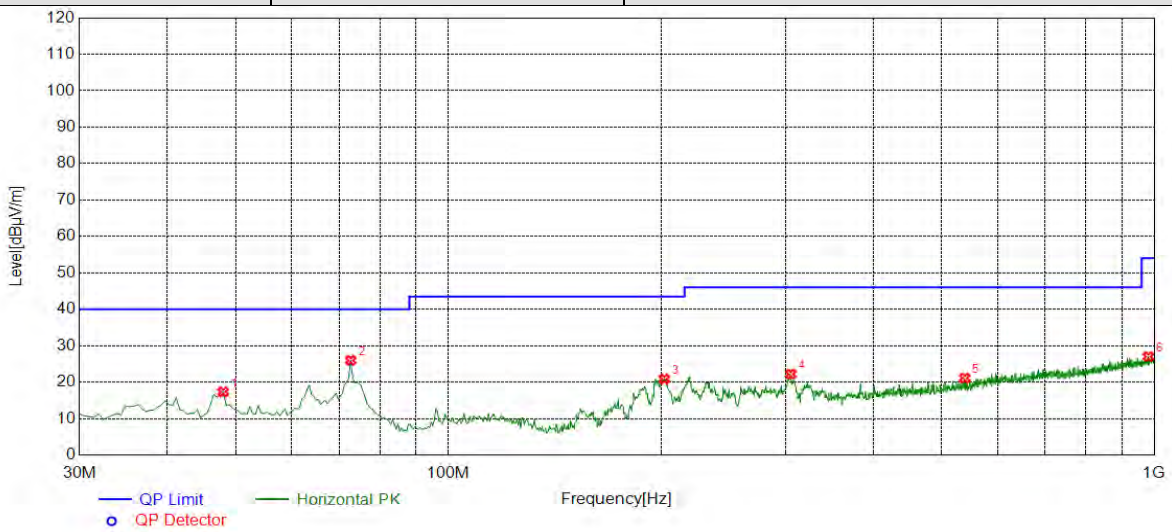
Test mode:	Transmitting	Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	47.9540	17.32	-30.39	40.00	22.68	204	111	Horizontal
2	72.7014	26.01	-34.86	40.00	13.99	208	24	Horizontal
3	202.261	20.87	-31.13	43.50	22.63	162	242	Horizontal
4	305.617	22.22	-28.10	46.00	23.78	204	68	Horizontal
5	539.019	21.12	-22.32	46.00	24.88	157	108	Horizontal
6	981.075	27.03	-15.05	54.00	26.97	107	113	Horizontal

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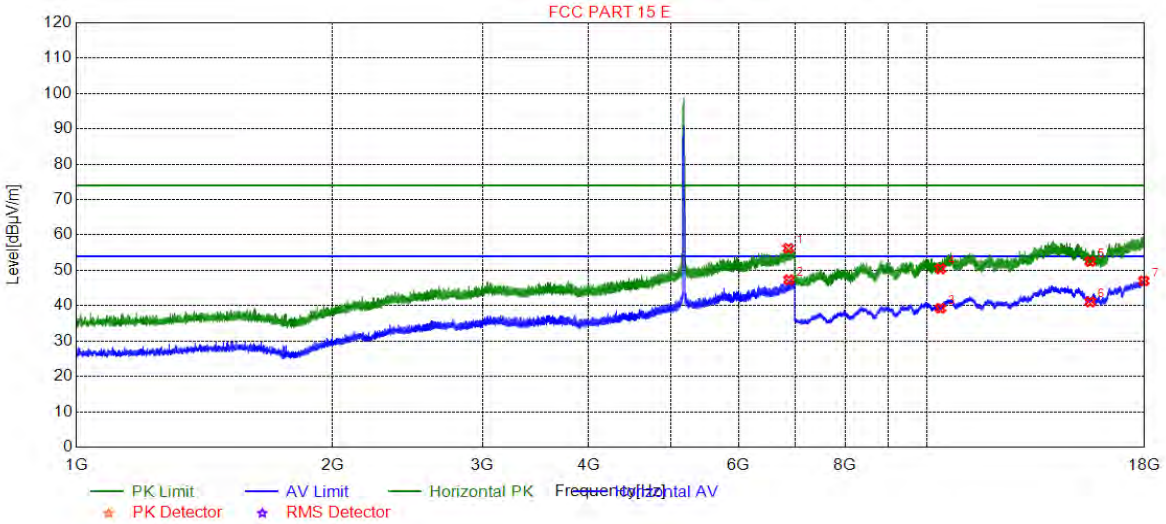
4.9.2 Transmitter emission above 1GHz

4.9.2.1 11A20_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	6866.19	56.22	20.86	74.00	17.78	187	69	Horizontal
2	6876.99	47.32	20.84	54.00	6.68	242	69	Horizontal
3	10360.0	39.27	-3.63	54.00	14.73	202	220	Horizontal
4	10360.0	50.46	-3.63	74.00	23.54	210	271	Horizontal
5	15540.0	52.51	0.46	74.00	21.49	117	322	Horizontal
6	15540.0	41.08	0.46	54.00	12.92	205	69	Horizontal
7	17960.3	47.02	1.71	54.00	6.98	215	271	Horizontal

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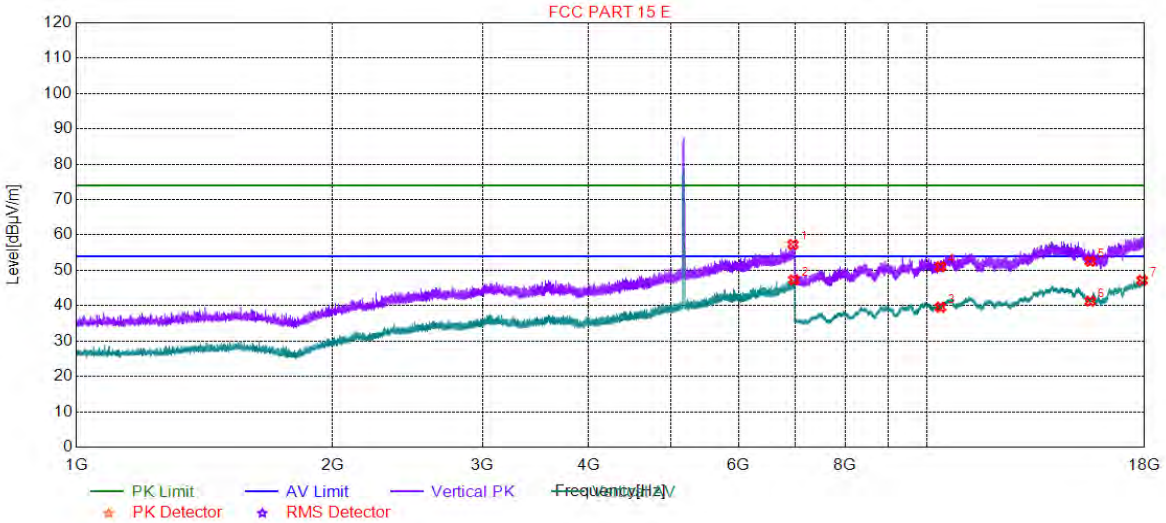
4.9.2.2 11A20_36 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.99	57.30	21.26	74.00	16.70	212	291	Vertical
2	6970.59	47.28	21.26	54.00	6.72	193	142	Vertical
3	10360.0	39.58	-3.63	54.00	14.42	254	90	Vertical
4	10360.0	51.01	-3.63	74.00	22.99	289	190	Vertical
5	15540.0	52.55	0.46	74.00	21.45	227	241	Vertical
6	15540.0	41.27	0.46	54.00	12.73	160	190	Vertical
7	17881.7	47.18	1.45	54.00	6.82	177	39	Vertical

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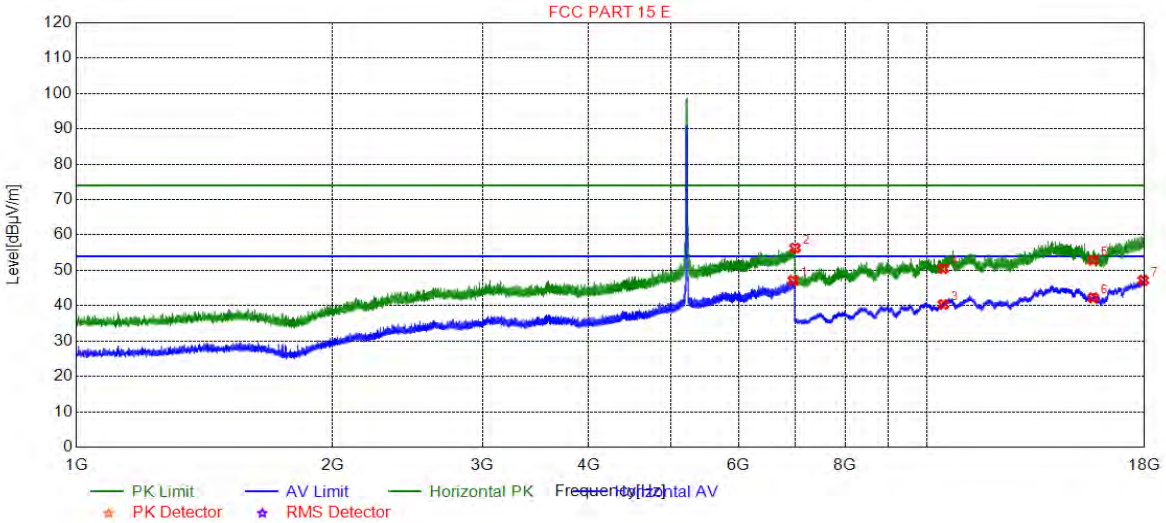
4.9.2.3 11A20_44 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.69	47.13	21.26	54.00	6.87	147	168	Horizontal
2	6991.59	56.32	21.27	74.00	17.68	138	318	Horizontal
3	10440.0	40.37	-3.24	54.00	13.63	217	118	Horizontal
4	10440.0	50.50	-3.24	74.00	23.50	188	169	Horizontal
5	15660.0	52.87	0.43	74.00	21.13	234	68	Horizontal
6	15660.0	42.24	0.43	54.00	11.76	132	320	Horizontal
7	17933.9	47.20	1.70	54.00	6.80	211	219	Horizontal

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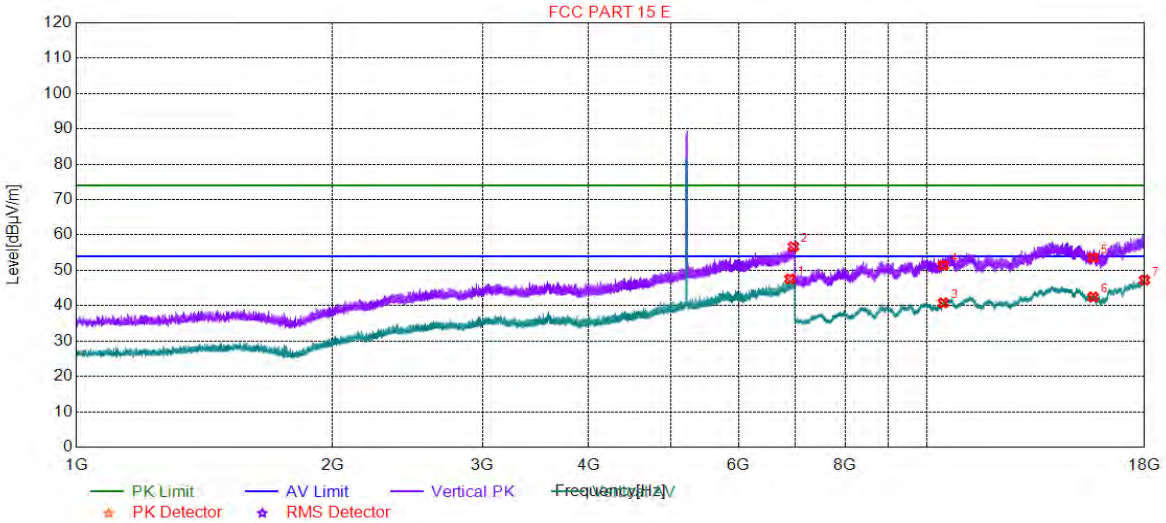
4.9.2.4 11A20_44 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6895.59	47.60	20.82	54.00	6.40	193	0	Vertical
2	6960.39	56.70	21.26	74.00	17.30	182	140	Vertical
3	10440.0	40.79	-3.24	54.00	13.21	296	191	Vertical
4	10440.0	51.42	-3.24	74.00	22.58	177	0	Vertical
5	15660.0	53.59	0.43	74.00	20.41	159	90	Vertical
6	15660.0	42.45	0.43	54.00	11.55	276	191	Vertical
7	17991.7	47.24	1.72	54.00	6.76	179	191	Vertical

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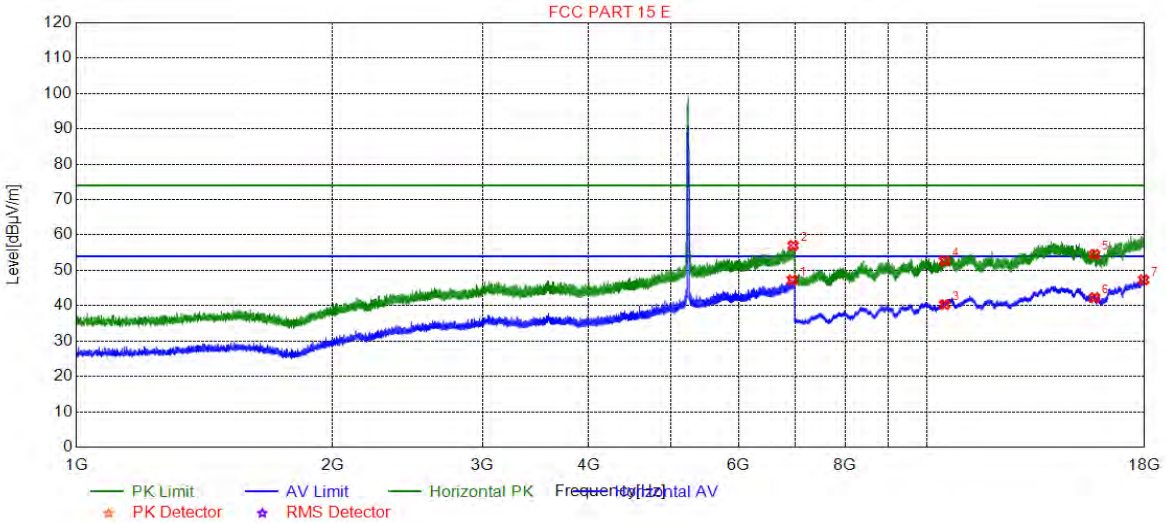
4.9.2.5 11A20_48 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.39	47.24	21.16	54.00	6.76	150	270	Horizontal
2	6955.29	57.03	21.26	74.00	16.97	150	170	Horizontal
3	10480.0	40.32	-2.94	54.00	13.68	200	321	Horizontal
4	10480.0	52.68	-2.94	74.00	21.32	148	170	Horizontal
5	15720.0	54.51	0.29	74.00	19.49	231	170	Horizontal
6	15720.0	42.28	0.29	54.00	11.72	109	271	Horizontal
7	17951.5	47.31	1.71	54.00	6.69	232	18	Horizontal

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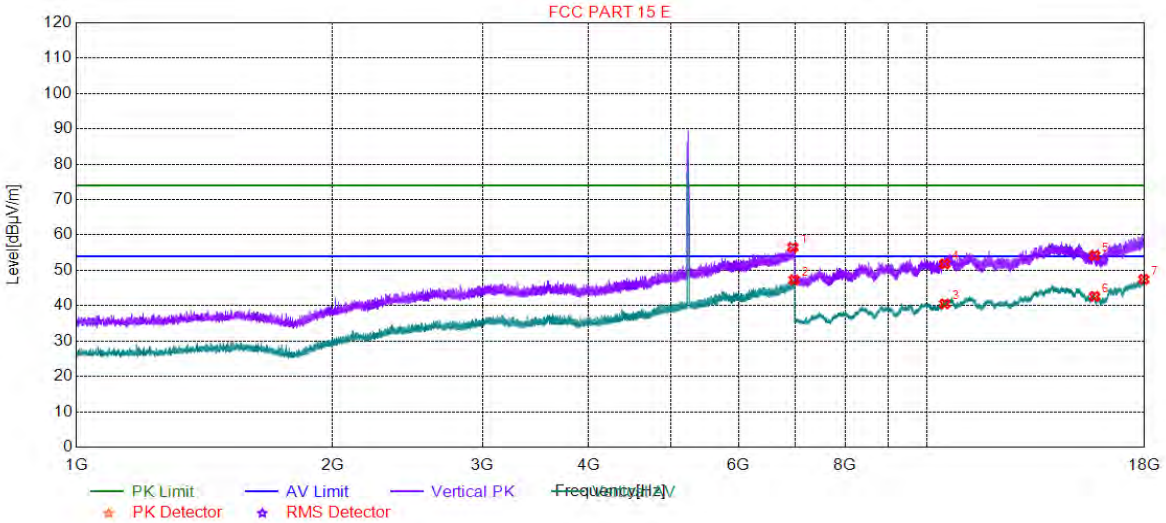
4.9.2.6 11A20_48 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.49	56.52	21.23	74.00	17.48	160	291	Vertical
2	6974.19	47.28	21.26	54.00	6.72	193	141	Vertical
3	10480.0	40.53	-2.94	54.00	13.47	151	90	Vertical
4	10480.0	51.82	-2.94	74.00	22.18	192	292	Vertical
5	15720.0	54.21	0.29	74.00	19.79	223	140	Vertical
6	15720.0	42.64	0.29	54.00	11.36	242	90	Vertical
7	17953.7	47.45	1.71	54.00	6.55	227	191	Vertical

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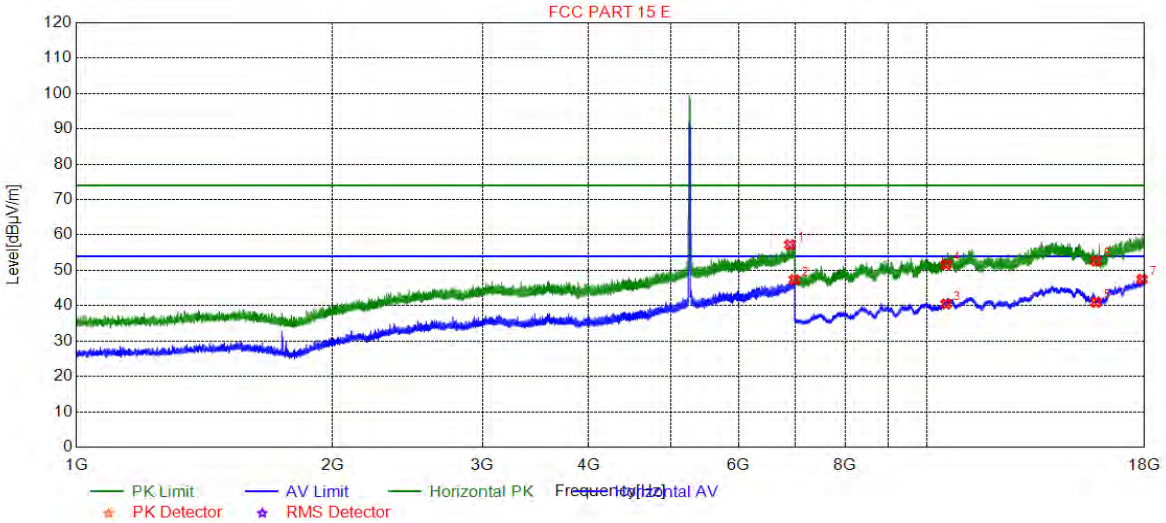
4.9.2.7 11A20_52 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.79	57.23	20.82	74.00	16.77	193	220	Horizontal
2	6979.59	47.33	21.26	54.00	6.67	154	119	Horizontal
3	10520.0	40.49	-2.80	54.00	13.51	238	173	Horizontal
4	10520.0	51.63	-2.80	74.00	22.37	136	224	Horizontal
5	15780.0	40.94	-0.72	54.00	13.06	221	173	Horizontal
6	15780.0	52.60	-0.72	74.00	21.40	190	274	Horizontal
7	17872.9	47.46	1.33	54.00	6.54	165	324	Horizontal

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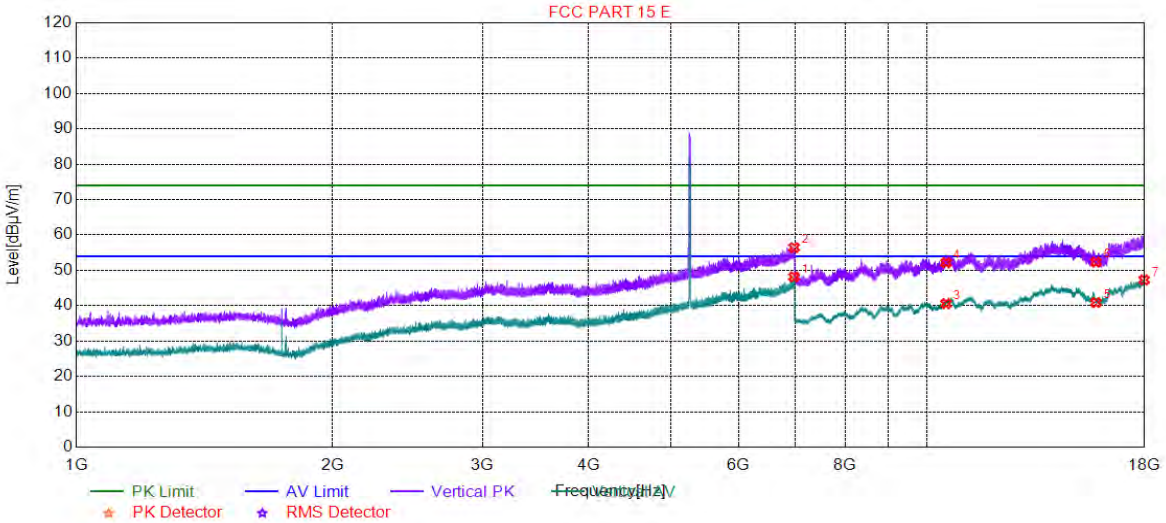
4.9.2.8 11A20_52 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6971.49	48.17	21.26	54.00	5.83	203	191	Vertical
2	6973.89	56.47	21.26	74.00	17.53	170	40	Vertical
3	10520.0	40.59	-2.80	54.00	13.41	287	40	Vertical
4	10520.0	52.17	-2.80	74.00	21.83	267	141	Vertical
5	15780.0	40.87	-0.72	54.00	13.13	206	0	Vertical
6	15780.0	52.31	-0.72	74.00	21.69	233	91	Vertical
7	17975.2	47.28	1.71	54.00	6.72	248	0	Vertical

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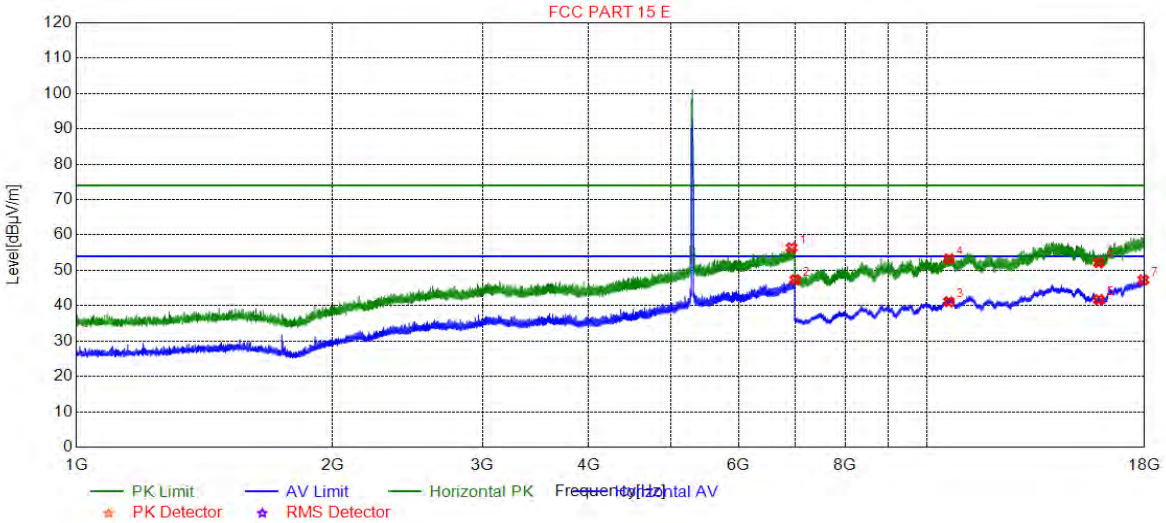
4.9.2.9 11A20_60 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6926.49	56.41	21.05	74.00	17.59	110	220	Horizontal
2	6993.39	47.34	21.27	54.00	6.66	197	320	Horizontal
3	10600.0	41.13	-2.86	54.00	12.87	100	122	Horizontal
4	10600.0	53.26	-2.86	74.00	20.74	126	18	Horizontal
5	15900.0	41.71	-0.51	54.00	12.29	115	279	Horizontal
6	15900.0	52.17	-0.51	74.00	21.83	133	122	Horizontal
7	17937.2	47.27	1.70	54.00	6.73	112	175	Horizontal

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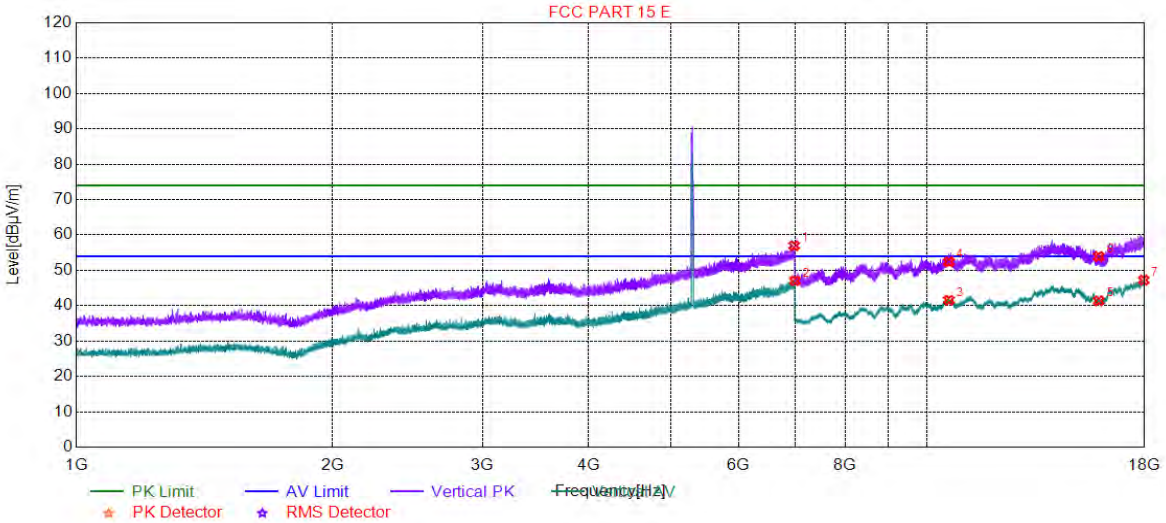
4.9.2.10 11A20_60 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.69	56.98	21.26	74.00	17.02	198	87	Vertical
2	6988.29	47.06	21.27	54.00	6.94	188	288	Vertical
3	10600.0	41.57	-2.86	54.00	12.43	179	0	Vertical
4	10600.0	52.39	-2.86	74.00	21.61	271	291	Vertical
5	15900.0	41.37	-0.51	54.00	12.63	285	40	Vertical
6	15900.0	53.92	-0.51	74.00	20.08	277	0	Vertical
7	17953.7	47.24	1.71	54.00	6.76	256	0	Vertical

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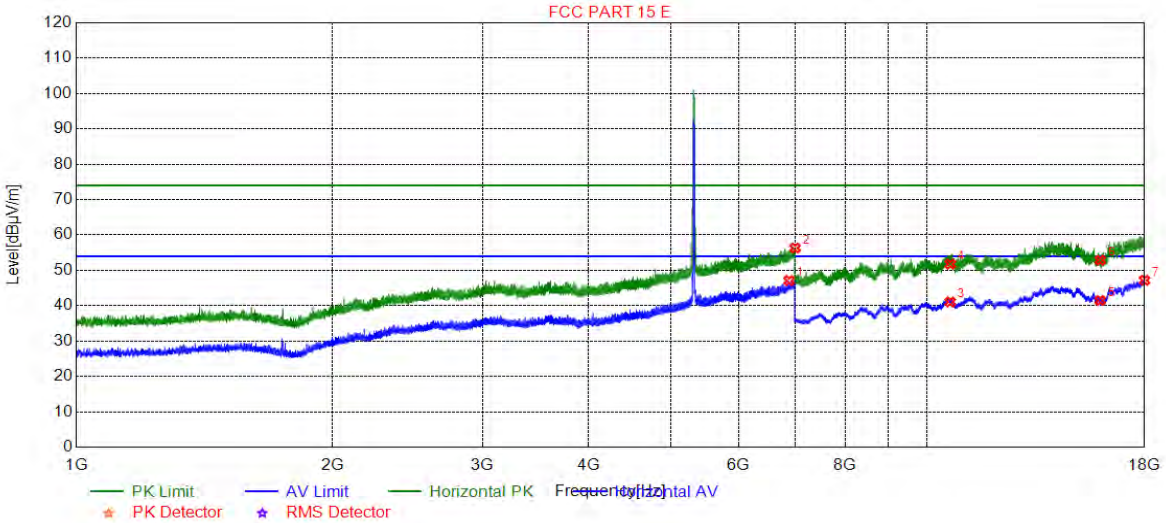
4.9.2.11 11A20_64 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6880.59	47.11	20.84	54.00	6.89	206	320	Horizontal
2	6992.49	56.33	21.27	74.00	17.67	137	219	Horizontal
3	10640.0	41.06	-2.84	54.00	12.94	140	119	Horizontal
4	10640.0	51.77	-2.84	74.00	22.23	232	18	Horizontal
5	15960.0	41.48	-0.61	54.00	12.52	114	360	Horizontal
6	15960.0	52.87	-0.61	74.00	21.13	124	270	Horizontal
7	17998.3	47.19	1.72	54.00	6.81	206	219	Horizontal

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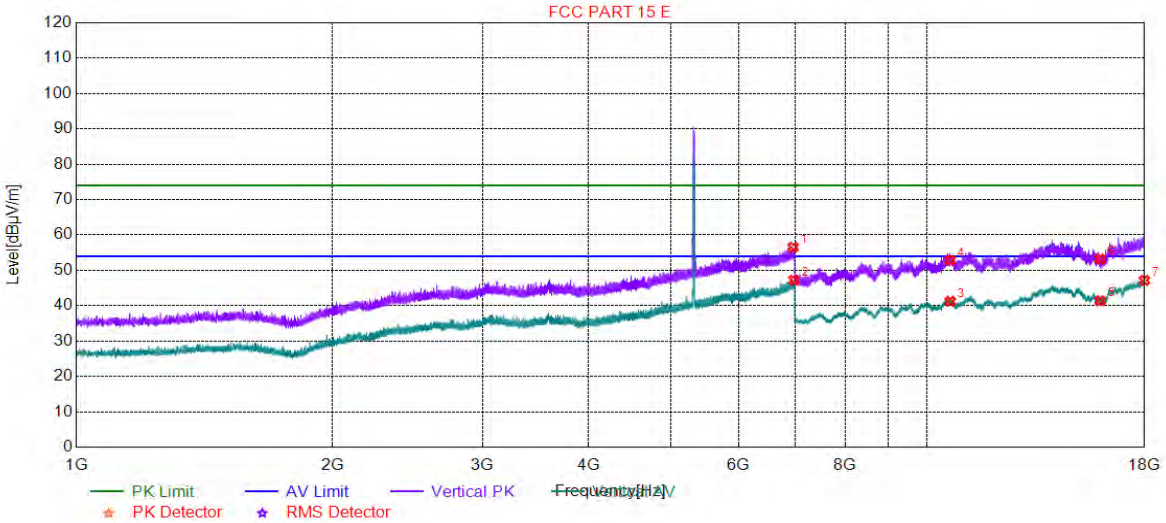
4.9.2.12 11A20_64 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.09	56.56	21.26	74.00	17.44	207	91	Vertical
2	6971.49	47.23	21.26	54.00	6.77	190	0	Vertical
3	10640.0	41.23	-2.84	54.00	12.77	290	0	Vertical
4	10640.0	52.85	-2.84	74.00	21.15	291	142	Vertical
5	15960.0	41.40	-0.61	54.00	12.60	184	91	Vertical
6	15960.0	53.20	-0.61	74.00	20.80	160	192	Vertical
7	17989.5	47.16	1.72	54.00	6.84	234	91	Vertical

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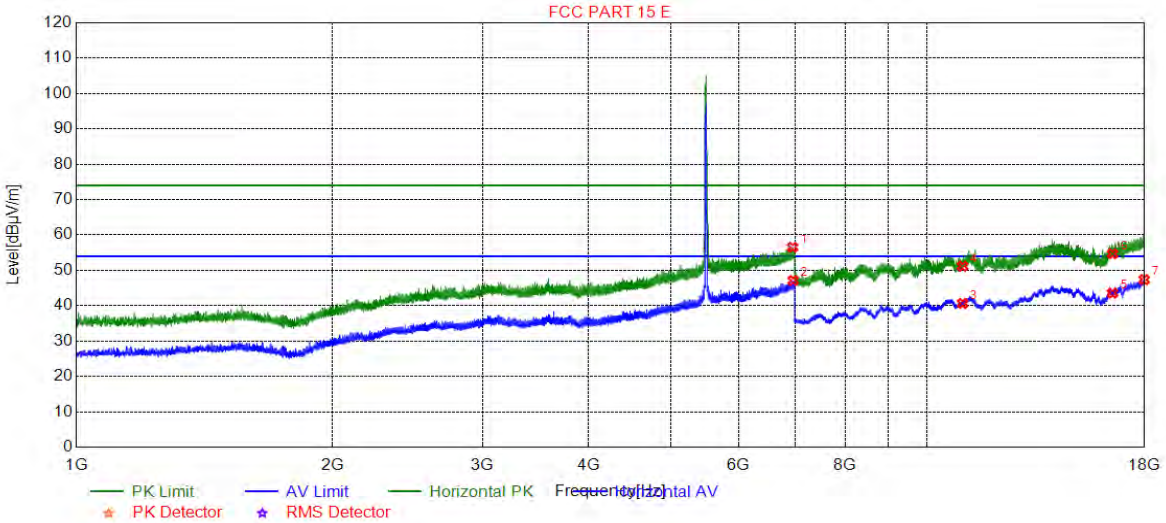
4.9.2.13 11A20_100 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6944.49	56.54	21.21	74.00	17.46	173	360	Horizontal
2	6954.99	47.13	21.26	54.00	6.87	225	360	Horizontal
3	11000.0	40.65	-2.17	54.00	13.35	121	224	Horizontal
4	11000.0	51.14	-2.17	74.00	22.86	204	18	Horizontal
5	16500.0	43.56	0.34	54.00	10.44	150	69	Horizontal
6	16500.0	54.66	0.34	74.00	19.34	194	18	Horizontal
7	17977.9	47.37	1.71	54.00	6.63	110	324	Horizontal

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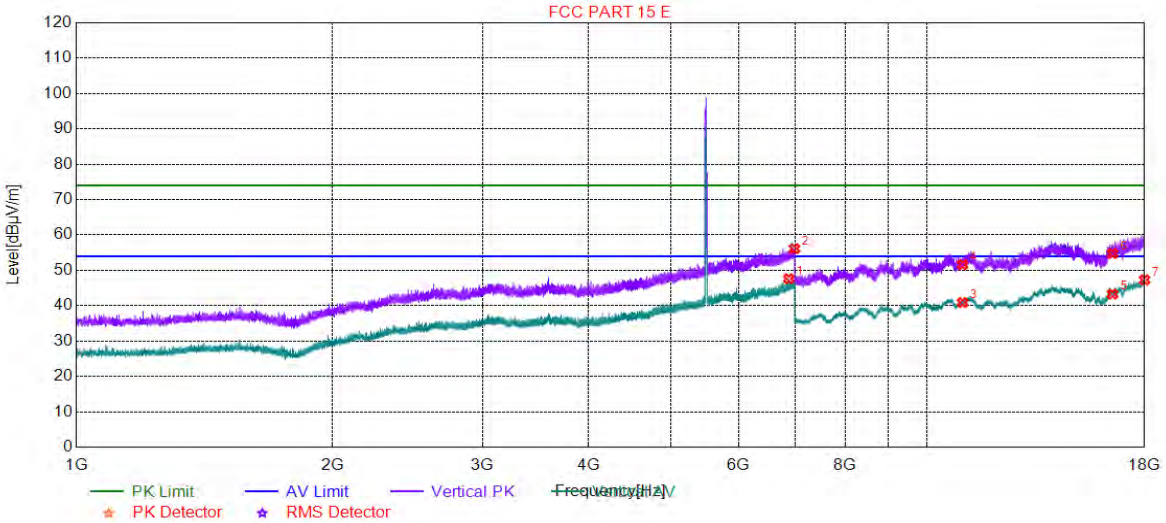
4.9.2.14 11A20_100 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6873.69	47.63	20.85	54.00	6.37	178	142	Vertical
2	6979.59	56.13	21.26	74.00	17.87	198	0	Vertical
3	11000.0	40.89	-2.17	54.00	13.11	299	0	Vertical
4	11000.0	51.60	-2.17	74.00	22.40	194	140	Vertical
5	16500.0	43.29	0.34	54.00	10.71	219	38	Vertical
6	16500.0	54.77	0.34	74.00	19.23	223	0	Vertical
7	17998.3	47.31	1.72	54.00	6.69	294	140	Vertical

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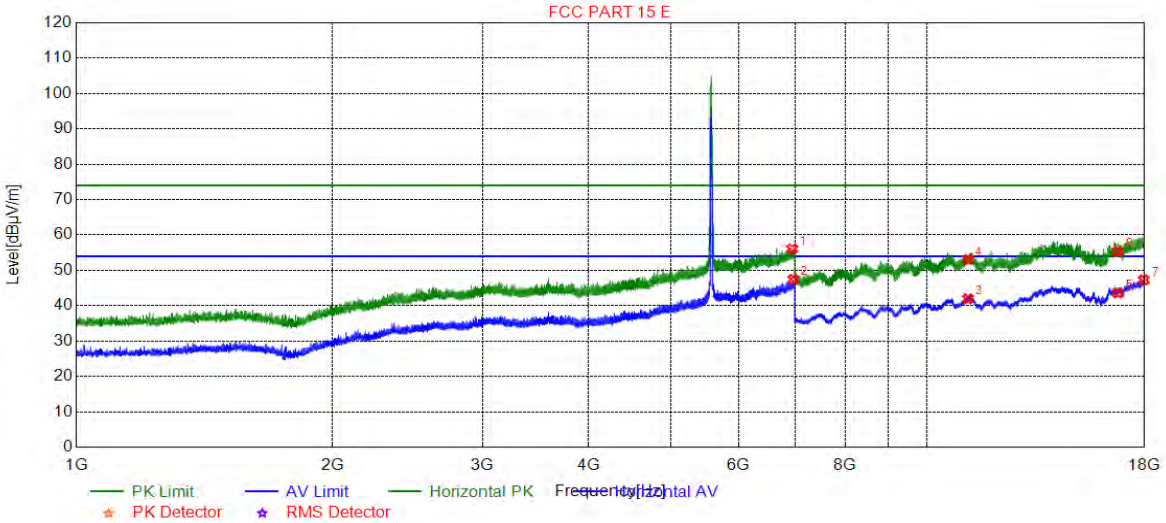
4.9.2.15 11A20_116 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.69	56.08	21.14	74.00	17.92	117	118	Horizontal
2	6958.29	47.44	21.26	54.00	6.56	122	269	Horizontal
3	11160.0	41.97	-2.32	54.00	12.03	156	68	Horizontal
4	11160.0	53.09	-2.32	74.00	20.91	213	320	Horizontal
5	16740.0	43.61	0.71	54.00	10.39	211	68	Horizontal
6	16740.0	55.33	0.71	74.00	18.67	204	68	Horizontal
7	17958.1	47.28	1.71	54.00	6.72	158	220	Horizontal

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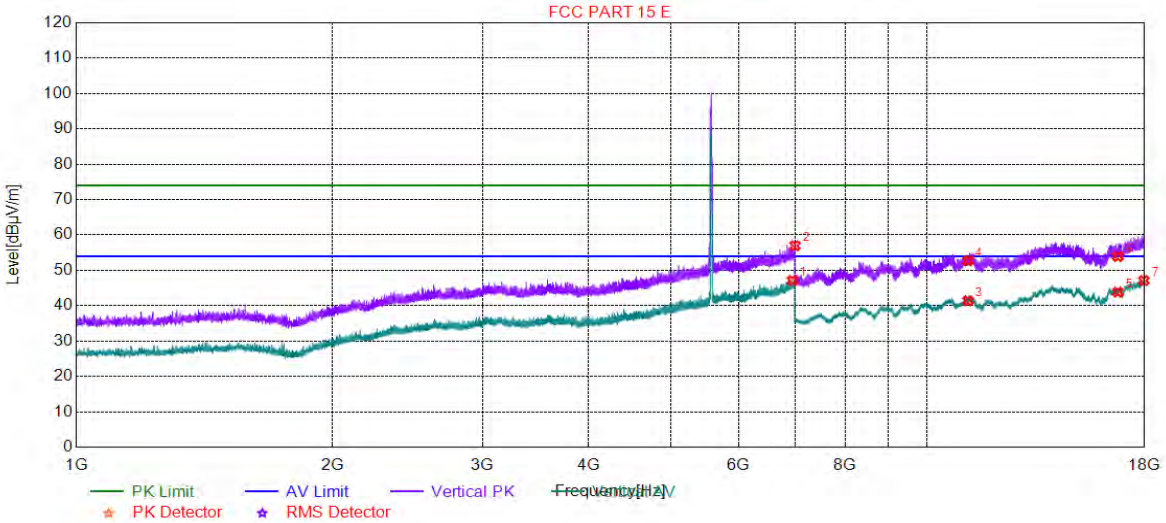
4.9.2.16 11A20_116 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.39	47.13	21.19	54.00	6.87	284	90	Vertical
2	6989.49	56.97	21.27	74.00	17.03	285	90	Vertical
3	11160.0	41.39	-2.32	54.00	12.61	264	0	Vertical
4	11160.0	52.70	-2.32	74.00	21.30	294	190	Vertical
5	16740.0	43.86	0.71	54.00	10.14	221	190	Vertical
6	16740.0	53.91	0.71	74.00	20.09	288	0	Vertical
7	17959.2	47.13	1.71	54.00	6.87	215	38	Vertical

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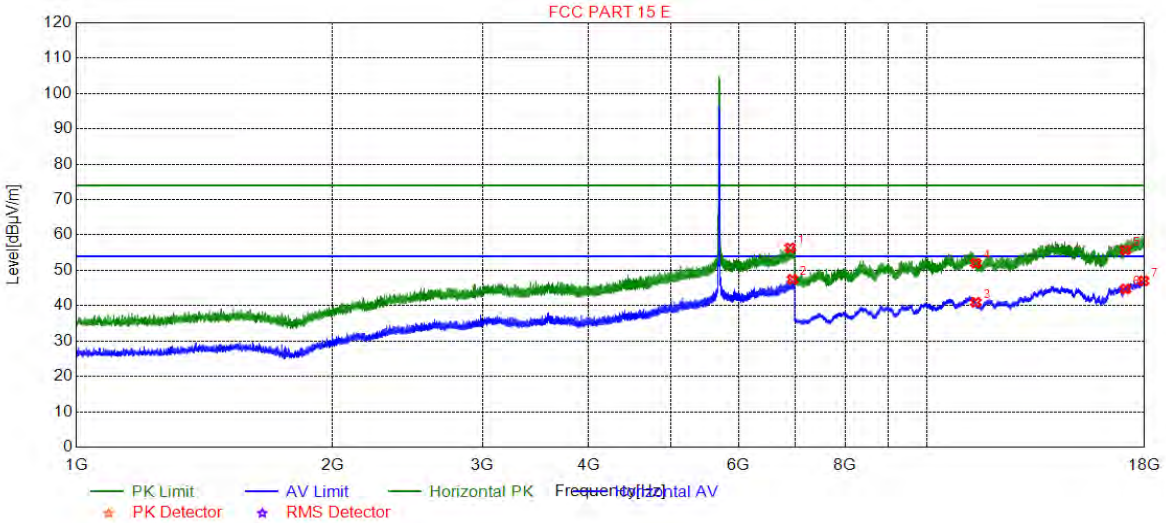
4.9.2.17 11A20_140 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.09	56.36	20.81	74.00	17.64	225	360	Horizontal
2	6941.19	47.41	21.18	54.00	6.59	150	320	Horizontal
3	11400.0	40.94	-2.15	54.00	13.06	223	360	Horizontal
4	11400.0	52.03	-2.15	74.00	21.97	162	119	Horizontal
5	17100.0	55.73	0.04	74.00	18.27	194	321	Horizontal
6	17100.0	44.72	0.04	54.00	9.28	111	169	Horizontal
7	17951.5	47.01	1.71	54.00	6.99	217	220	Horizontal

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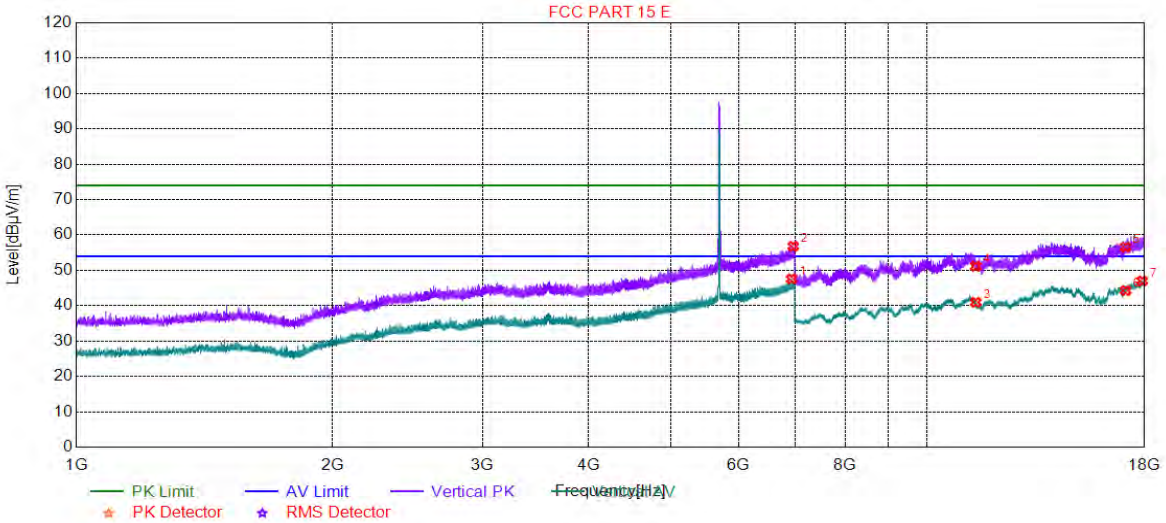
4.9.2.18 11A20_140 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6926.79	47.59	21.05	54.00	6.41	188	43	Vertical
2	6956.49	56.80	21.26	74.00	17.20	200	0	Vertical
3	11400.0	40.97	-2.15	54.00	13.03	175	39	Vertical
4	11400.0	51.14	-2.15	74.00	22.86	268	240	Vertical
5	17100.0	56.59	0.04	74.00	17.41	290	140	Vertical
6	17100.0	44.30	0.04	54.00	9.70	205	291	Vertical
7	17886.6	47.01	1.51	54.00	6.99	199	39	Vertical

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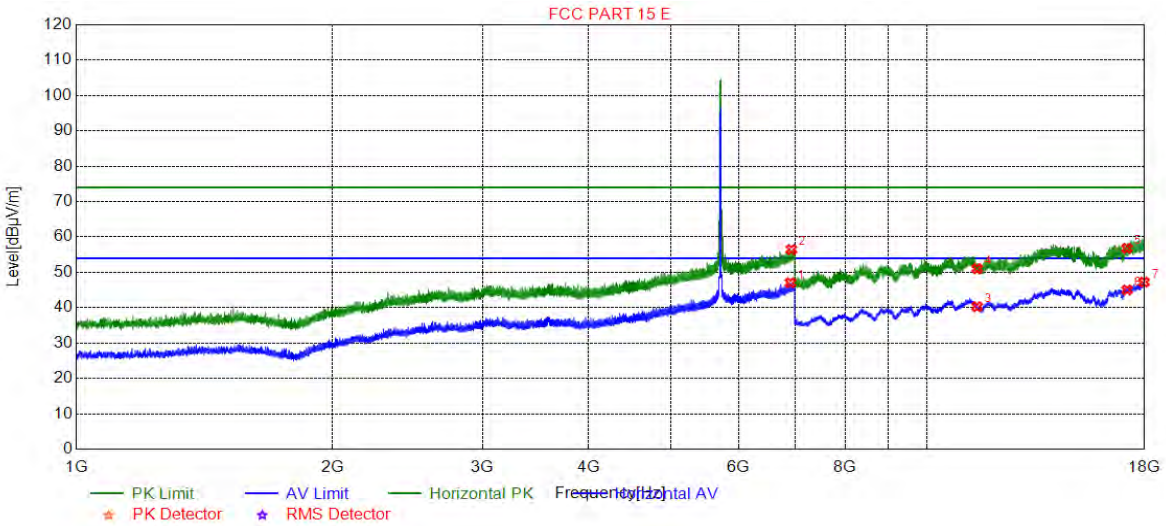
4.9.2.1 11A20_144 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6903.39	47.07	20.84	54.00	6.93	196	360	Horizontal
2	6921.39	56.47	21.00	74.00	17.53	124	321	Horizontal
3	11440.0	40.29	-2.10	54.00	13.71	166	69	Horizontal
4	11440.0	51.02	-2.10	74.00	22.98	213	270	Horizontal
5	17160.0	56.82	0.06	74.00	17.18	214	360	Horizontal
6	17160.0	45.03	0.06	54.00	8.97	120	320	Horizontal
7	17975.7	47.24	1.71	54.00	6.76	103	119	Horizontal

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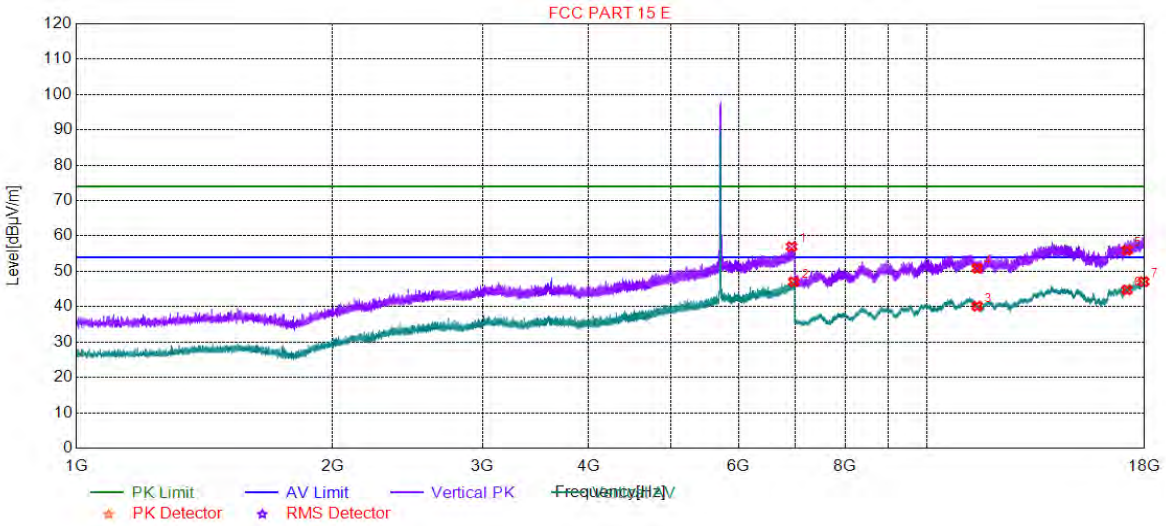
4.9.2.2 11A20_144 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6925.89	56.99	21.04	74.00	17.01	182	91	Vertical
2	6967.59	47.05	21.26	54.00	6.95	255	291	Vertical
3	11440.0	40.14	-2.10	54.00	13.86	236	90	Vertical
4	11440.0	50.88	-2.10	74.00	23.12	258	342	Vertical
5	17160.0	55.99	0.06	74.00	18.01	265	39	Vertical
6	17160.0	44.74	0.06	54.00	9.26	252	240	Vertical
7	17952.6	47.10	1.71	54.00	6.90	167	0	Vertical

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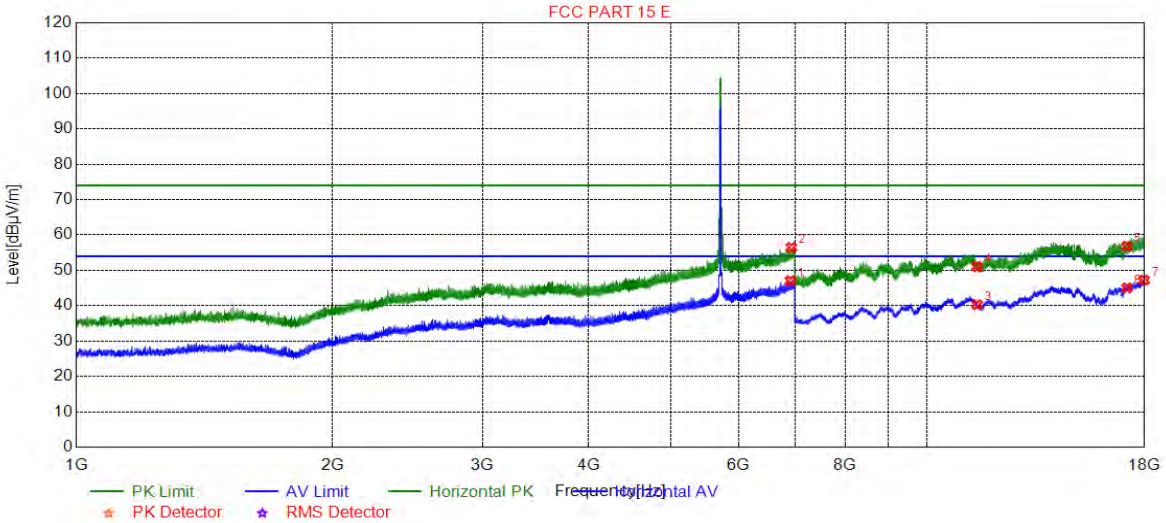
4.9.2.3 11A20_149 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6903.39	47.07	20.84	54.00	6.93	196	360	Horizontal
2	6921.39	56.47	21.00	74.00	17.53	124	321	Horizontal
3	11440.0	40.29	-2.10	54.00	13.71	166	69	Horizontal
4	11440.0	51.02	-2.10	74.00	22.98	213	270	Horizontal
5	17160.0	56.82	0.06	74.00	17.18	214	360	Horizontal
6	17160.0	45.03	0.06	54.00	8.97	120	320	Horizontal
7	17975.7	47.24	1.71	54.00	6.76	103	119	Horizontal

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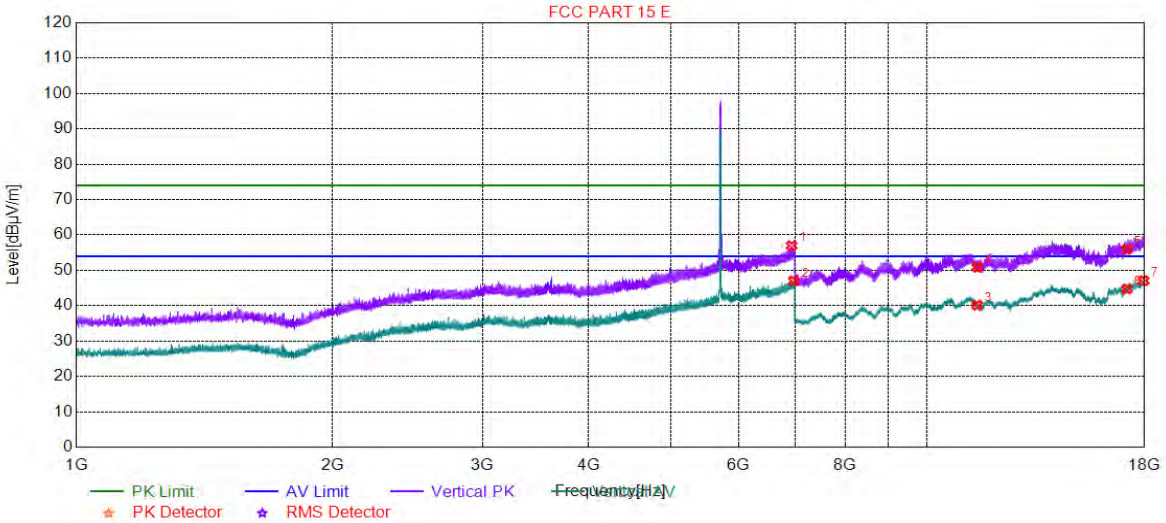
4.9.2.4 11A20_149 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6925.89	56.99	21.04	74.00	17.01	182	91	Vertical
2	6967.59	47.05	21.26	54.00	6.95	255	291	Vertical
3	11440.0	40.14	-2.10	54.00	13.86	236	90	Vertical
4	11440.0	50.88	-2.10	74.00	23.12	258	342	Vertical
5	17160.0	55.99	0.06	74.00	18.01	265	39	Vertical
6	17160.0	44.74	0.06	54.00	9.26	252	240	Vertical
7	17952.6	47.10	1.71	54.00	6.90	167	0	Vertical

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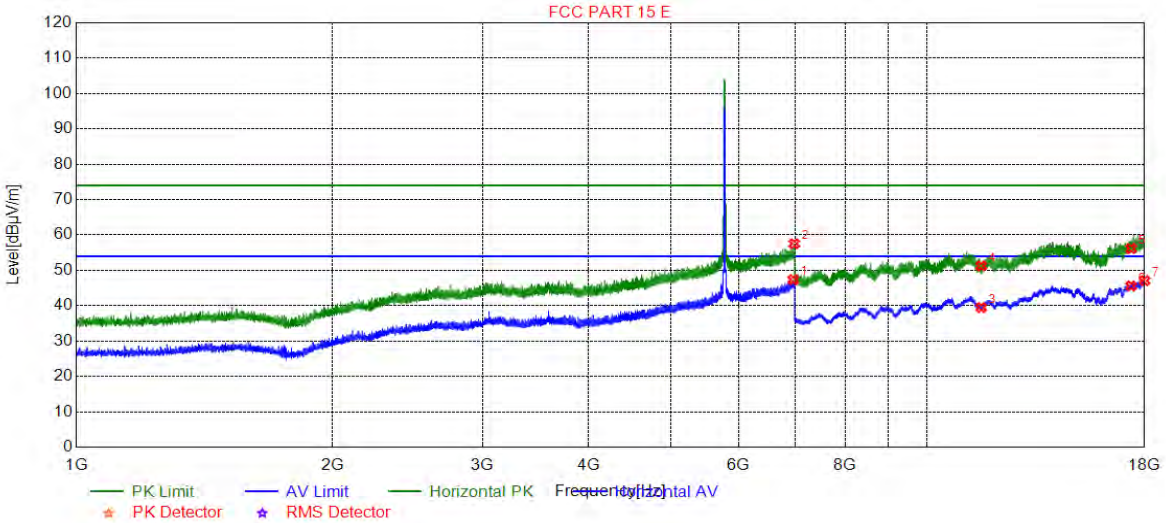
4.9.2.5 11A20_157 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6956.49	47.36	21.26	54.00	6.64	201	18	Horizontal
2	6975.09	57.52	21.26	74.00	16.48	239	169	Horizontal
3	11570.0	39.48	-2.39	54.00	14.52	173	69	Horizontal
4	11570.0	51.24	-2.39	74.00	22.76	143	69	Horizontal
5	17355.0	56.17	1.06	74.00	17.83	196	170	Horizontal
6	17355.0	45.58	1.06	54.00	8.42	229	322	Horizontal
7	18000.0	47.09	1.72	54.00	6.91	216	69	Horizontal

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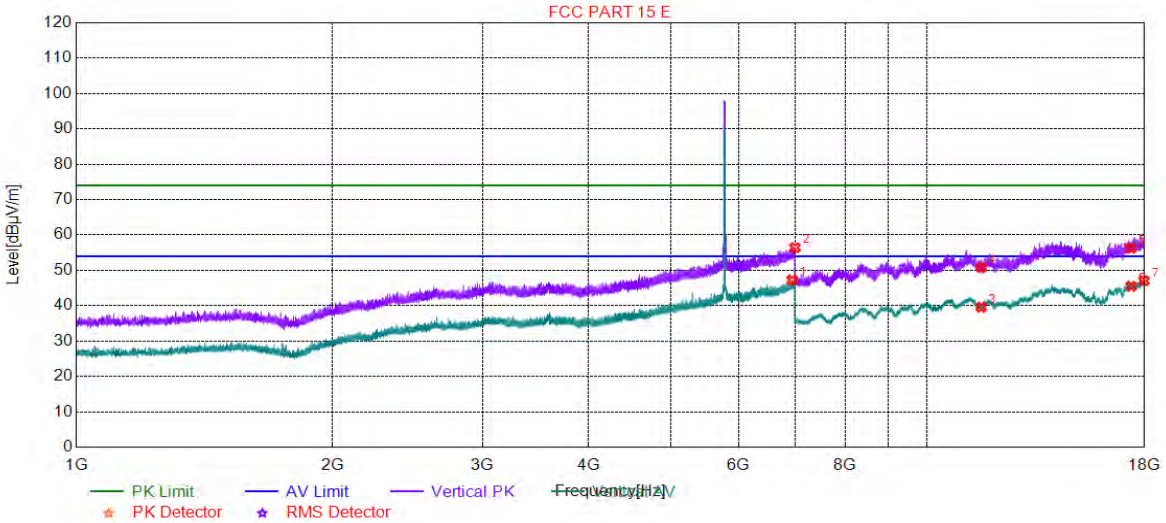
4.9.2.6 11A20_157 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6934.89	47.28	21.12	54.00	6.72	183	342	Vertical
2	6989.79	56.43	21.27	74.00	17.57	153	39	Vertical
3	11570.0	39.59	-2.39	54.00	14.41	288	0	Vertical
4	11570.0	50.77	-2.39	74.00	23.23	255	342	Vertical
5	17355.0	56.25	1.06	74.00	17.75	191	89	Vertical
6	17355.0	45.51	1.06	54.00	8.49	253	0	Vertical
7	17966.4	47.07	1.71	54.00	6.93	166	190	Vertical

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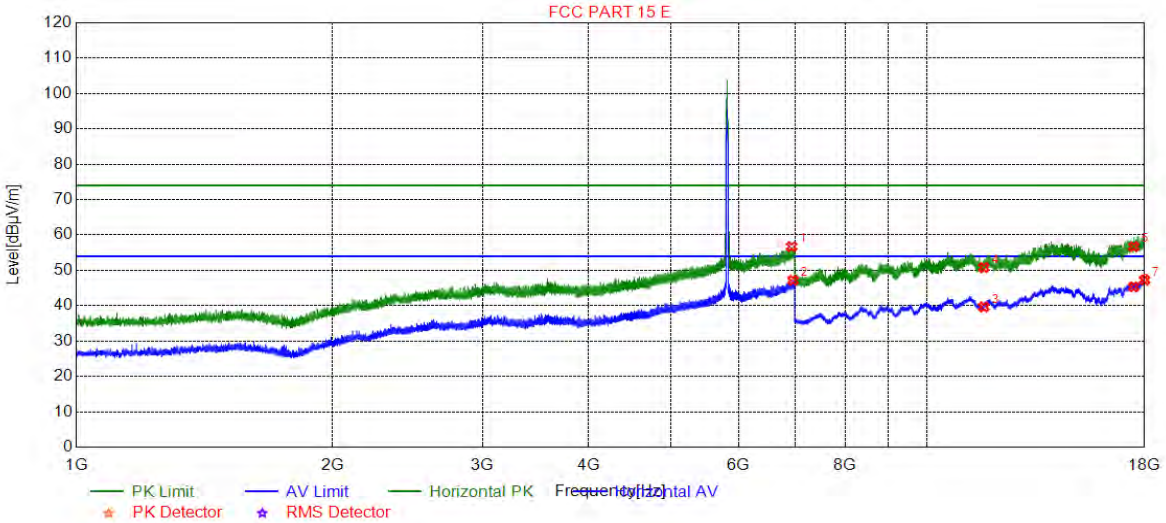
4.9.2.7 11A20_165 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6926.79	56.71	21.05	74.00	17.29	141	18	Horizontal
2	6952.89	47.18	21.26	54.00	6.82	148	269	Horizontal
3	11650.0	39.65	-2.49	54.00	14.35	202	69	Horizontal
4	11650.0	50.81	-2.49	74.00	23.19	114	271	Horizontal
5	17475.0	56.72	1.76	74.00	17.28	231	119	Horizontal
6	17475.0	45.33	1.76	54.00	8.67	103	170	Horizontal
7	17998.8	47.26	1.72	54.00	6.74	178	119	Horizontal

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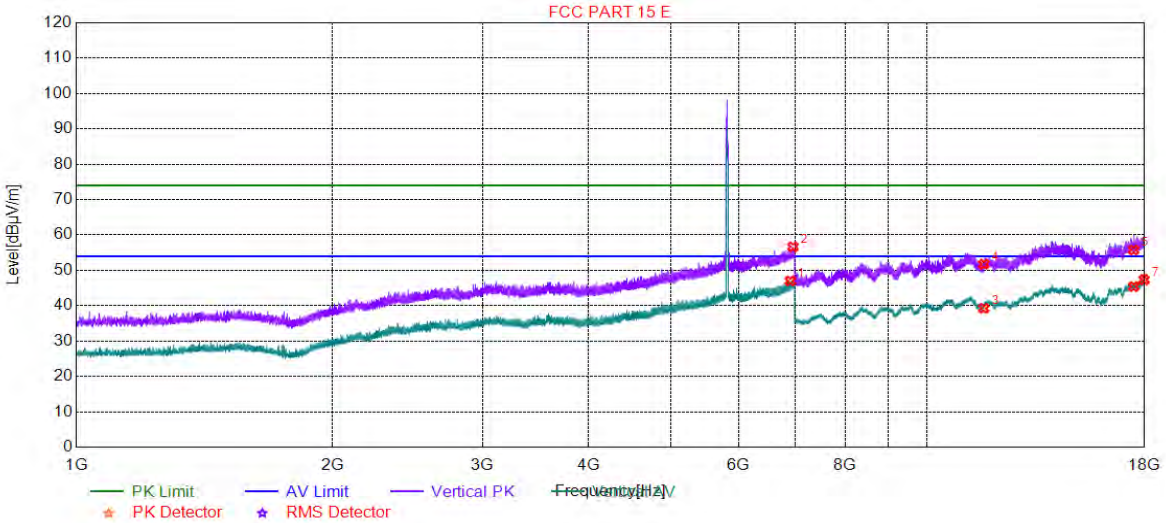
4.9.2.8 11A20_165 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.69	47.03	20.82	54.00	6.97	204	241	Vertical
2	6951.69	56.67	21.26	74.00	17.33	216	190	Vertical
3	11650.0	39.26	-2.49	54.00	14.74	180	39	Vertical
4	11650.0	51.74	-2.49	74.00	22.26	281	291	Vertical
5	17475.0	55.74	1.76	74.00	18.26	268	39	Vertical
6	17475.0	45.41	1.76	54.00	8.59	279	140	Vertical
7	17972.4	47.34	1.71	54.00	6.66	286	140	Vertical

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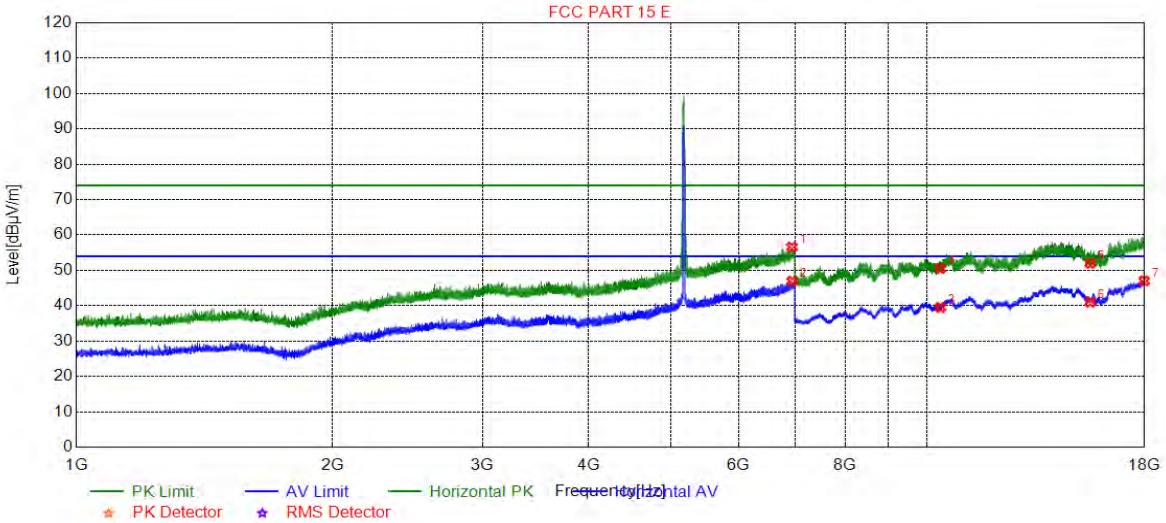
4.9.2.9 11N20_36 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.09	56.58	21.10	74.00	17.42	222	118	Horizontal
2	6936.69	46.94	21.14	54.00	7.06	118	68	Horizontal
3	10360.0	39.51	-3.63	54.00	14.49	149	69	Horizontal
4	10360.0	50.53	-3.63	74.00	23.47	130	170	Horizontal
5	15540.0	51.95	0.46	74.00	22.05	182	321	Horizontal
6	15540.0	40.99	0.46	54.00	13.01	202	69	Horizontal
7	17977.4	47.03	1.71	54.00	6.97	182	220	Horizontal

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