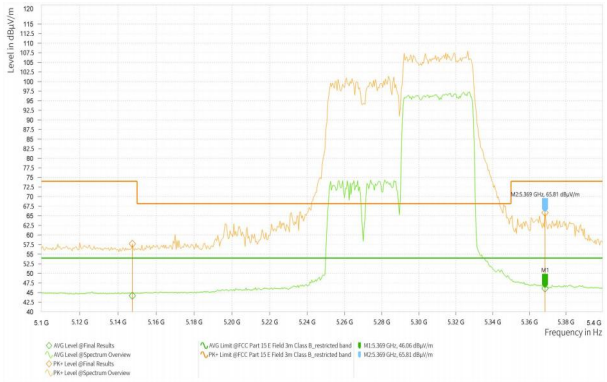
Wi-Fi 5G_11AX80_5530_484RU



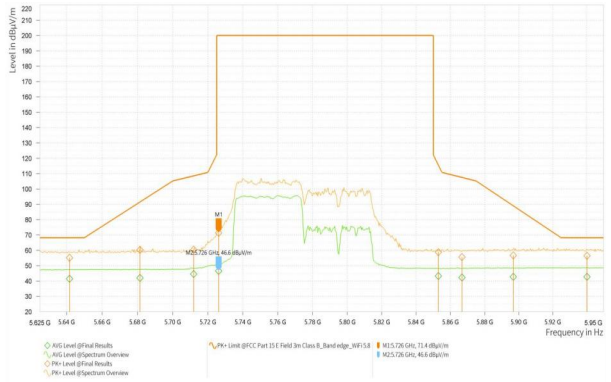
Wi-Fi 5G_11AX80_5610_484RU

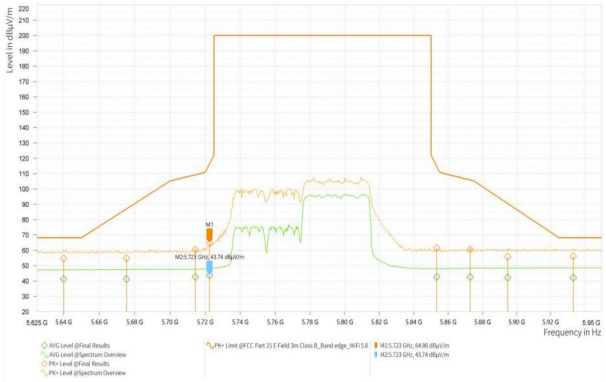
Wi-Fi 5G_11AX160_5250_996RU

Wi-Fi 5G_11AX160_5570_996RU

Wi-Fi 5G_11AX80_5775_484RU_left

Wi-Fi 5G_11AX80_5775_484RU_right


Level in dBµV/m
Frequency in Hz
M1
M2 5.726 GHz, 46.6 dBµV/m
AVG Level @Final Results
AVG Level @Spectrum Overview
PK+ Level @Final Results
PK+ Level @Spectrum Overview
PK+ Limit @FCC Part 15 E Field 3m Class B_Band edge_WiFi 5.8
M1 5.726 GHz, 71.4 dBµV/m
M2 5.726 GHz, 46.6 dBµV/m


Level in dBµV/m
Frequency in Hz
M1
M2 5.723 GHz, 43.74 dBµV/m
AVG Level @Final Results
AVG Level @Spectrum Overview
PK+ Level @Final Results
PK+ Level @Spectrum Overview
PK+ Limit @FCC Part 15 E Field 3m Class B_Band edge_WiFi 5.8
M1 5.723 GHz, 64.86 dBµV/m
M2 5.723 GHz, 43.74 dBµV/m

Test Result_Spurious Emission

Note1: Test result Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier the Emissions in the frequency band 9kHz-30MHz and 18GHz-26.5GHz are more than 20dB below the limit are not reported.

Note2: 'Low' indicates a frequency range below 1GHz, and 'High' indicates a frequency range above 1GHz.

Test Mode & Test Freq.[MHz]	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit dBμV/m]	AVG Margin [dB]	Polarization	Azimuth [deg]
Wi-Fi 5G_11A_5180_High	1,623.633	41.11	74.00	32.89	33.99	54.00	20.01	H	208.8
	4,217.100	50.54	74.00	23.46	43.86	54.00	10.14	H	3.1
	5,760.283	58.39	68.20	9.81	54.52	--	--	V	207.7
	6,906.500	58.08	68.20	10.12	53.94	--	--	V	0
	10,359.000	46.65	68.20	21.55	39.23	--	--	V	360
	15,540.500	48.46	74.00	25.54	41.73	54.00	12.27	H	354.4
Wi-Fi 5G_11A_5220_High	1,241.150	40.73	68.20	27.47	33.85	--	--	H	151.1
	3,309.033	48.80	68.20	19.40	40.93	--	--	V	150
	5,715.675	54.24	68.20	13.96	46.80	--	--	V	126.4
	6,960.000	57.79	68.20	10.41	53.21	--	--	V	360
	10,439.500	45.86	68.20	22.34	39.61	--	--	H	0
	15,663.500	49.06	74.00	24.94	42.71	54.00	11.29	H	355.5
Wi-Fi 5G_11A_5240_High	1,475.675	41.14	74.00	32.86	33.31	54.00	20.69	H	0.6
	3,671.200	49.76	74.00	24.24	42.93	54.00	11.07	H	360
	5,760.283	58.14	68.20	10.06	53.49	--	--	V	208.9
	6,986.500	56.44	68.20	11.76	51.62	--	--	V	181.4
	10,481.500	46.82	68.20	21.38	39.63	--	--	H	155
	15,721.000	49.27	74.00	24.73	42.35	54.00	11.65	V	4.4
Wi-Fi 5G_11A_5260_High	1,736.700	42.41	68.20	25.79	35.33	--	--	V	319.7
	3,441.533	48.82	68.20	19.38	43.11	--	--	V	126.5
	5,760.283	56.93	68.20	11.27	51.43	--	--	V	208.9
	7,013.000	57.69	68.20	10.51	52.23	--	--	V	360
	10,521.000	45.66	68.20	22.54	39.06	--	--	H	157.4
	15,782.000	49.04	74.00	24.96	41.88	54.00	12.12	V	4.8
Wi-Fi 5G_11A_5300_High	1,861.692	44.06	68.20	24.14	36.38	--	--	H	43.9
	3,617.758	49.96	74.00	24.04	42.71	54.00	11.29	H	126.5
	5,760.283	56.81	68.20	11.39	51.13	--	--	V	207.7
	7,067.000	56.14	68.20	12.06	50.87	--	--	V	0
	10,601.500	46.26	74.00	27.74	39.42	54.00	14.58	H	128.5
	15,899.500	50.14	74.00	23.86	42.97	54.00	11.03	V	0
Wi-Fi 5G_11A_5320_High	2,074.575	45.15	68.20	23.05	37.64	--	--	H	0

	3,822.692	51.14	74.00	22.86	43.51	54.00	10.49	H	315
	5,759.842	56.28	68.20	11.92	51.93	--	--	V	211.3
	7,093.000	57.94	68.20	10.26	52.75	--	--	V	19.4
	10,639.500	46.35	74.00	27.65	40.36	54.00	13.64	H	355.6
	15,960.000	50.20	74.00	23.80	43.30	54.00	10.70	H	360
Wi-Fi 5G_11A_5500_High	1,427.975	40.55	68.20	27.65	33.30	--	--	H	356.8
	4,603.117	51.90	74.00	22.10	44.96	54.00	9.04	H	3.1
	7,572.000	54.64	74.00	19.36	47.14	54.00	6.86	H	182.6
	10,640.000	46.20	74.00	27.80	39.86	54.00	14.14	V	77.4
	14,175.000	46.73	68.20	21.47	40.49	--	--	V	129.6
	15,960.500	49.64	74.00	24.36	43.25	54.00	10.75	V	232.7
Wi-Fi 5G_11A_5580_High	1,715.942	41.94	68.20	26.26	35.36	--	--	H	211.3
	2,915.950	47.67	68.20	20.53	41.09	--	--	H	309
	4,300.133	51.23	74.00	22.77	43.85	54.00	10.15	H	360
	6,676.500	55.00	68.20	13.20	47.11	--	--	H	0
	11,162.500	46.91	74.00	27.09	39.54	54.00	14.46	H	232.8
	16,741.000	52.22	68.20	15.98	44.92	--	--	H	360
Wi-Fi 5G_11A_5600_High	1,734.492	42.31	68.20	25.89	35.81	--	--	H	131.2
	2,487.975	50.27	74.00	23.73	41.84	54.00	12.16	V	210
	4,276.283	50.96	74.00	23.04	44.71	54.00	9.29	H	1.1
	8,626.000	45.18	68.20	23.02	38.52	--	--	V	133.3
	12,649.000	47.37	74.00	26.63	40.33	54.00	13.67	H	354.4
	17,379.000	51.48	68.20	16.72	44.32	--	--	H	360
Wi-Fi 5G_11A_5620_High	2,020.692	45.09	68.20	23.11	38.65	--	--	H	360
	2,489.300	51.18	74.00	22.82	44.95	54.00	9.05	V	208.9
	4,066.492	51.13	74.00	22.87	43.71	54.00	10.29	V	359.1
	7,228.000	54.45	68.20	13.75	47.80	--	--	H	0
	10,024.000	47.11	68.20	21.09	39.74	--	--	V	360
	16,515.500	51.04	68.20	17.16	44.12	--	--	V	231.5
Wi-Fi 5G_11A_5640_High	1,988.450	44.79	68.20	23.41	38.89	--	--	H	360
	2,488.858	51.21	74.00	22.79	44.76	54.00	9.24	V	210
	3,913.675	51.37	74.00	22.63	43.97	54.00	10.03	H	3.7
	7,737.000	55.12	74.00	18.88	48.08	54.00	5.92	H	294.9
	10,912.000	47.32	74.00	26.68	40.41	54.00	13.59	V	139.1
	16,843.500	52.72	68.20	15.48	45.32	--	--	H	360
Wi-Fi 5G_11A_5700_High	1,694.300	41.45	74.00	32.55	35.09	54.00	18.91	H	149.9
	3,072.742	47.87	68.20	20.33	41.55	--	--	H	359
	4,251.550	50.97	74.00	23.03	43.79	54.00	10.21	V	234.8
	6,446.000	54.89	68.20	13.31	47.00	--	--	V	360

	11,401.000	46.76	74.00	27.24	40.13	54.00	13.87	V	230.3
	17,099.500	51.31	68.20	16.89	45.13	--	--	H	5.3
Wi-Fi 5G_11A_5720_High	1,569.308	40.35	74.00	33.65	33.96	54.00	20.04	H	0.9
	2,488.417	50.49	74.00	23.51	44.12	54.00	9.88	V	211.3
	4,331.933	51.87	74.00	22.13	44.81	54.00	9.19	H	356.2
	7,731.500	54.98	74.00	19.02	47.82	54.00	6.18	H	337.6
	12,258.500	47.44	74.00	26.56	40.76	54.00	13.24	H	360
	16,912.500	52.07	68.20	16.13	45.55	--	--	V	360
Wi-Fi 5G_11A_5745_High	1,935.008	44.45	68.20	23.75	37.04	--	--	H	128.8
	3,694.608	49.85	74.00	24.15	43.00	54.00	11.00	H	1
	5,052.292	53.27	74.00	20.73	46.85	54.00	7.15	V	359
	7,423.500	54.67	74.00	19.33	47.21	54.00	6.79	H	257.5
	11,489.000	46.89	74.00	27.11	39.42	54.00	14.58	V	285
	17,236.000	51.60	68.20	16.60	44.51	--	--	H	360
Wi-Fi 5G_11A_5785_High	2,488.858	50.23	74.00	23.77	44.54	54.00	9.46	V	208.9
	3,923.833	50.50	74.00	23.50	43.74	54.00	10.26	H	127.7
	5,136.208	53.26	74.00	20.74	46.43	54.00	7.57	H	210.1
	7,804.000	54.91	68.20	13.29	47.90	--	--	H	360
	11,111.500	48.11	74.00	25.89	40.56	54.00	13.44	H	360
	15,010.000	49.00	68.20	19.20	41.98	--	--	H	202.6
Wi-Fi 5G_11A_5825_High	2,495.925	50.04	74.00	23.96	43.37	54.00	10.63	V	210
	2,772.850	48.22	74.00	25.78	40.78	54.00	13.22	H	3.8
	6,923.500	54.54	68.20	13.66	47.31	--	--	V	20.3
	8,660.500	46.47	68.20	21.73	38.48	--	--	H	0
	11,430.000	47.71	74.00	26.29	40.36	54.00	13.64	H	156.2
	17,413.500	51.96	68.20	16.24	44.82	--	--	H	156.2
Wi-Fi 5G_11N20_5180_High	1,364.375	41.19	74.00	32.81	34.25	54.00	19.75	V	0
	2,488.417	50.73	74.00	23.27	44.30	54.00	9.70	V	207.7
	3,716.250	50.40	74.00	23.60	44.41	54.00	9.59	H	205.3
	5,760.283	57.75	68.20	10.45	52.29	--	--	V	359.3
	6,906.500	59.84	68.20	8.36	57.16	--	--	H	339.6
	16,883.000	52.82	68.20	15.38	45.70	--	--	H	286.2
Wi-Fi 5G_11N20_5220_High	2,498.133	50.28	74.00	23.72	42.73	54.00	11.27	V	208.8
	3,888.058	50.42	74.00	23.58	43.34	54.00	10.66	H	0
	5,759.842	56.57	68.20	11.63	51.08	--	--	V	3.7
	6,960.000	59.19	68.20	9.01	55.65	--	--	H	342.4
	10,942.500	47.35	74.00	26.65	40.52	54.00	13.48	V	360
	16,753.500	51.73	68.20	16.47	45.46	--	--	H	205
Wi-Fi 5G_11N20_5240_High	2,488.417	48.59	74.00	25.41	41.91	54.00	12.09	V	151.1

	3,817.392	50.16	74.00	23.84	43.70	54.00	10.30	V	3.7
	5,760.283	56.26	68.20	11.94	49.98	--	--	V	3.7
	6,997.500	54.33	68.20	13.87	47.96	--	--	H	0
	9,584.500	45.82	68.20	22.38	39.22	--	--	H	152.6
	16,681.500	52.59	68.20	15.61	44.81	--	--	H	70.2
Wi-Fi 5G_11N20_5260_High	1,423.558	40.17	74.00	33.83	33.41	54.00	20.59	H	360
	2,497.250	49.50	74.00	24.50	42.54	54.00	11.46	V	208.9
	5,760.283	54.15	68.20	14.05	47.51	--	--	H	315
	7,013.000	57.40	68.20	10.80	52.03	--	--	H	342.4
	12,102.500	46.65	74.00	27.35	40.87	54.00	13.13	H	206.2
	16,626.500	51.55	68.20	16.65	44.82	--	--	H	4.5
Wi-Fi 5G_11N20_5300_High	2,492.833	50.16	74.00	23.84	41.97	54.00	12.03	V	210
	3,898.658	49.50	74.00	24.50	43.63	54.00	10.37	H	0
	5,760.283	55.21	68.20	12.99	49.79	--	--	V	210
	7,067.000	55.99	68.20	12.21	50.91	--	--	H	341.5
	12,021.000	46.44	74.00	27.56	40.00	54.00	14.00	V	156.2
	16,525.500	51.53	68.20	16.67	44.59	--	--	H	156.2
Wi-Fi 5G_11N20_5320_High	2,480.908	46.45	68.20	21.75	39.15	--	--	V	317.4
	3,372.192	48.75	68.20	19.45	41.79	--	--	V	0.5
	5,759.842	55.38	68.20	12.82	48.78	--	--	H	46.3
	7,093.500	56.63	68.20	11.57	50.30	--	--	H	339.6
	10,343.000	47.08	68.20	21.12	39.73	--	--	H	127.3
	16,632.500	51.92	68.20	16.28	44.94	--	--	H	0
Wi-Fi 5G_11N20_5500_High	1,531.767	40.43	74.00	33.57	33.88	54.00	20.12	H	150
	2,489.300	51.01	74.00	22.99	44.20	54.00	9.80	V	210
	4,530.242	52.05	74.00	21.95	45.38	54.00	8.62	H	0
	7,682.500	54.74	74.00	19.26	48.37	54.00	5.63	V	261.2
	12,584.000	47.62	74.00	26.38	40.92	54.00	13.08	H	360
	16,891.000	52.71	68.20	15.49	46.57	--	--	H	128.6
Wi-Fi 5G_11N20_5580_High	1,464.192	40.01	74.00	33.99	33.41	54.00	20.59	H	227.7
	2,497.250	50.52	74.00	23.48	42.47	54.00	11.53	V	207.7
	4,148.200	49.83	74.00	24.17	43.56	54.00	10.44	H	208.9
	7,422.000	54.67	74.00	19.33	47.57	54.00	6.43	H	336.5
	10,350.000	46.93	68.20	21.27	40.18	--	--	H	127.3
	16,739.500	51.61	68.20	16.59	44.89	--	--	H	230.3
Wi-Fi 5G_11N20_5600_High	1,810.017	43.54	68.20	24.66	37.07	--	--	H	352.1
	2,491.950	49.15	74.00	24.85	41.63	54.00	12.37	V	177.8
	4,180.442	50.16	74.00	23.84	43.31	54.00	10.69	H	352.1
	7,331.500	54.73	74.00	19.27	47.49	54.00	6.51	H	309.4

	10,762.000	47.54	74.00	26.46	41.01	54.00	12.99	H	262.9
	16,800.500	52.25	68.20	15.95	45.30	--	--	H	145.4
Wi-Fi 5G_11N20_5620_High	1,350.242	40.56	74.00	33.44	33.54	54.00	20.46	H	62.1
	2,490.183	50.30	74.00	23.70	42.22	54.00	11.78	V	184.9
	4,335.467	51.34	74.00	22.66	44.14	54.00	9.86	H	62.1
	6,437.000	54.34	68.20	13.86	46.88	--	--	H	103.3
	11,344.000	46.41	74.00	27.59	39.20	54.00	14.80	H	0
	16,812.500	52.25	68.20	15.95	45.23	--	--	H	337.4
Wi-Fi 5G_11N20_5640_High	1,976.967	45.15	68.20	23.05	39.35	--	--	V	360
	2,494.600	49.64	74.00	24.36	41.83	54.00	12.17	V	176.1
	3,511.758	50.70	68.20	17.50	42.57	--	--	H	296.2
	6,251.417	55.92	68.20	12.28	49.12	--	--	V	297.9
	7,584.500	54.61	74.00	19.39	47.82	54.00	6.18	H	255.8
	16,569.500	51.33	68.20	16.87	45.09	--	--	H	204.6
Wi-Fi 5G_11N20_5700_High	1,527.792	41.05	74.00	32.95	33.38	54.00	20.62	H	211.3
	2,495.042	49.95	74.00	24.05	42.72	54.00	11.28	V	210.1
	4,484.308	51.66	68.20	16.54	45.73	--	--	H	131.2
	6,230.217	56.22	68.20	11.98	49.01	--	--	V	4.1
	8,638.000	45.84	68.20	22.36	38.32	--	--	V	156.2
	16,778.500	52.38	68.20	15.82	45.17	--	--	V	231.6
Wi-Fi 5G_11N20_5720_High	2,496.367	49.67	74.00	24.33	41.88	54.00	12.12	V	185
	3,403.992	49.00	68.20	19.20	42.27	--	--	H	0
	4,554.092	51.92	74.00	22.08	44.95	54.00	9.05	H	244
	7,983.500	55.86	68.20	12.34	48.52	--	--	V	104.2
	12,299.500	46.97	74.00	27.03	39.96	54.00	14.04	H	214.5
	16,743.000	51.72	68.20	16.48	45.31	--	--	H	335.5
Wi-Fi 5G_11N20_5745_High	1,772.033	43.11	68.20	25.09	35.72	--	--	H	359.1
	2,488.858	50.55	74.00	23.45	44.75	54.00	9.25	V	208.8
	4,043.525	50.19	74.00	23.81	43.43	54.00	10.57	H	3.8
	5,229.842	54.65	68.20	13.55	46.47	--	--	H	0
	7,657.500	54.80	74.00	19.20	48.31	54.00	5.69	V	261.2
	16,804.500	52.16	68.20	16.04	45.17	--	--	H	157.4
Wi-Fi 5G_11N20_5785_High	1,779.983	42.54	68.20	25.66	36.01	--	--	V	0
	2,491.950	49.03	74.00	24.97	41.91	54.00	12.09	V	177.9
	3,467.150	49.00	68.20	19.20	41.91	--	--	H	7
	7,917.000	55.32	68.20	12.88	49.04	--	--	V	102.5
	12,091.000	47.80	74.00	26.20	40.58	54.00	13.42	H	0
	16,871.500	52.07	68.20	16.13	45.28	--	--	H	360
Wi-Fi 5G_11N20_5825_High	2,499.458	49.88	74.00	24.12	43.71	54.00	10.29	V	210.1

	3,760.858	50.18	74.00	23.82	43.13	54.00	10.87	H	357.4
	4,481.217	51.79	68.20	16.41	45.08	--	--	H	1
	6,108.758	55.78	68.20	12.42	48.31	--	--	H	0
	12,105.500	47.29	74.00	26.71	40.59	54.00	13.41	H	6.2
	16,894.000	52.63	68.20	15.57	45.87	--	--	V	157.4
Wi-Fi 5G_11AC40_5190_High	1,931.917	44.28	68.20	23.92	37.78	--	--	H	6.1
	2,489.300	49.29	74.00	24.71	42.57	54.00	11.43	V	178.8
	4,095.200	50.73	74.00	23.27	43.81	54.00	10.19	H	299.7
	5,759.842	55.27	68.20	12.93	49.06	--	--	V	301.5
	6,919.500	58.01	68.20	10.19	52.38	--	--	H	360
	16,761.000	51.57	68.20	16.63	45.03	--	--	H	217.2
Wi-Fi 5G_11AC40_5230_High	2,489.742	49.51	74.00	24.49	42.66	54.00	11.34	V	182.2
	4,202.967	50.10	74.00	23.91	43.43	54.00	10.57	H	183
	5,759.842	56.30	68.20	11.90	50.43	--	--	H	122.2
	6,973.500	58.11	68.20	10.09	53.45	--	--	H	360
	11,089.000	47.82	74.00	26.18	40.49	54.00	13.51	H	141.8
	16,875.500	52.25	68.20	15.95	46.19	--	--	H	360
Wi-Fi 5G_11AC40_5270_High	1,820.617	43.91	68.20	24.29	36.74	--	--	H	356.2
	2,424.375	46.17	68.20	22.03	39.65	--	--	V	125.2
	4,089.017	50.20	74.00	23.80	43.47	54.00	10.53	H	356.2
	5,760.283	56.00	68.20	12.20	49.83	--	--	V	207.7
	7,026.500	57.36	68.20	10.84	52.68	--	--	H	343.3
	16,674.000	52.42	68.20	15.78	45.02	--	--	V	0
Wi-Fi 5G_11AC40_5310_High	2,491.067	48.19	74.00	25.81	39.81	54.00	14.19	V	46.3
	3,820.925	50.25	74.00	23.75	43.27	54.00	10.73	H	126.4
	5,759.842	55.93	68.20	12.27	51.13	--	--	V	210
	7,079.500	56.41	68.20	11.79	50.20	--	--	H	67.5
	11,423.000	48.45	74.00	25.55	40.79	54.00	13.21	H	287.4
	16,832.500	51.85	68.20	16.35	45.29	--	--	H	360
Wi-Fi 5G_11AC40_5510_High	1,984.475	44.37	68.20	23.83	37.82	--	--	H	360
	2,488.858	50.37	74.00	23.63	44.79	54.00	9.21	V	208.9
	4,210.917	50.42	74.00	23.58	43.72	54.00	10.28	H	152.3
	7,980.000	54.81	68.20	13.39	47.95	--	--	V	180.2
	12,347.000	47.61	74.00	26.39	40.01	54.00	13.99	H	156.2
	16,894.500	52.26	68.20	15.94	45.67	--	--	H	287.4
Wi-Fi 5G_11AC40_5550_High	2,129.783	45.32	68.20	22.88	38.64	--	--	V	152.3
	2,496.808	49.83	74.00	24.17	42.25	54.00	11.75	V	210
	4,037.783	50.70	74.00	23.30	43.43	54.00	10.57	H	127.6
	6,186.050	55.35	68.20	12.85	48.52	--	--	H	0

	11,427.000	47.66	74.00	26.34	39.77	54.00	14.23	V	206.2
	16,839.000	52.33	68.20	15.87	46.05	--	--	H	203.8
Wi-Fi 5G_11AC40_5590_High	1,665.150	40.71	74.00	33.29	34.19	54.00	19.81	V	312.6
	2,489.742	49.98	74.00	24.02	43.23	54.00	10.77	V	210
	4,553.208	52.02	74.00	21.98	45.16	54.00	8.84	H	47.4
	7,924.500	54.83	68.20	13.37	48.08	--	--	H	360
	12,466.000	48.71	74.00	25.29	40.75	54.00	13.25	H	129.7
	16,764.000	51.54	68.20	16.66	44.85	--	--	V	0
Wi-Fi 5G_11AC40_5630_High	2,490.183	50.70	74.00	23.30	42.70	54.00	11.30	V	207.7
	3,541.792	49.23	68.20	18.97	43.03	--	--	H	152.3
	4,450.742	51.69	68.20	16.51	45.21	--	--	V	356.9
	7,907.500	55.82	68.20	12.38	48.01	--	--	V	98.9
	11,385.500	46.40	74.00	27.60	39.68	54.00	14.32	H	354.8
	16,680.000	52.09	68.20	16.11	44.58	--	--	H	73.8
Wi-Fi 5G_11AC40_5670_High	11,340.000	46.32	74.00	27.68	39.50	54.00	14.50	H	288.6
	17,010.000	52.88	68.20	15.32	44.88	--	--	V	206.1
Wi-Fi 5G_11AC40_5710_High	11,420.000	47.24	74.00	26.76	40.50	54.00	13.50	H	354.8
	17,130.000	52.08	68.20	16.12	45.38	--	--	H	73.8
Wi-Fi 5G_11AC40_5755_High	11,510.000	45.88	74.00	28.12	39.50	54.00	14.50	H	282.7
	17,265.000	51.78	68.20	16.42	44.86	--	--	V	76.2
Wi-Fi 5G_11AC40_5795_High	11,590.000	47.01	74.00	26.99	40.33	54.00	13.67	H	157.4
	17,385.000	51.44	68.20	16.76	44.63	--	--	H	5.1
Wi-Fi 5G_11AC80_5210_High	5,759.842	58.52	68.20	9.68	54.19	--	--	V	0
	6,947.000	57.82	68.20	10.38	53.27	--	--	V	177.4
	10,420.000	47.07	68.20	21.13	39.88	--	--	H	203.8
	15,630.000	49.13	74.00	24.87	42.09	54.00	11.91	V	76.2
Wi-Fi 5G_11AC80_5290_High	5,760.283	56.40	68.20	11.80	51.35	--	--	V	359.1
	7,053.000	57.77	68.20	10.43	51.87	--	--	V	177.5
	10,580.000	46.63	68.20	21.57	39.88	--	--	V	76.1
	15,870.000	50.09	74.00	23.91	43.05	54.00	10.95	H	6.3
Wi-Fi 5G_11AC80_5530_High	11,060.000	47.29	74.00	26.71	40.24	54.00	13.76	V	-0.2
	16,590.000	51.64	68.20	16.56	44.78	--	--	V	233.9
Wi-Fi 5G_11AC80_5610_High	11,220.000	47.23	74.00	26.77	40.14	54.00	13.86	V	158.6
	16,830.000	52.22	68.20	15.98	45.24	--	--	V	232.7
Wi-Fi 5G_11AC80_5775_High	11,550.000	47.37	74.00	26.63	39.92	54.00	14.08	V	0
	17,325.000	51.16	68.20	17.04	44.23	--	--	H	360
Wi-Fi 5G_11AX20_5180_High	5,760.283	59.63	68.20	8.57	55.48	--	--	V	359.1
	6,906.500	59.66	68.20	8.54	56.24	--	--	V	176.2
	10,360.000	47.02	68.20	21.18	40.38	--	--	H	360

	15,540.000	49.16	74.00	24.84	42.73	54.00	11.27	H	5.5
Wi-Fi 5G_11AX20_5220_High	5,760.283	58.86	68.20	9.34	55.57	--	--	V	359
	6,959.500	58.02	68.20	10.18	53.09	--	--	V	177.4
	10,440.000	47.20	68.20	21.00	40.80	--	--	V	360
	15,659.500	49.54	74.00	24.46	42.72	54.00	11.28	H	360
Wi-Fi 5G_11AX20_5240_High	5,759.842	59.24	68.20	8.96	56.19	--	--	V	0
	6,987.000	58.21	68.20	9.99	53.05	--	--	V	178.7
	10,482.500	47.54	68.20	20.66	42.17	--	--	H	354.5
	15,720.000	49.04	74.00	24.96	42.34	54.00	11.66	V	0
Wi-Fi 5G_11AX20_5260_High	5,759.842	58.34	68.20	9.86	50.93	--	--	V	151.1
	7,013.000	58.75	68.20	9.45	53.93	--	--	V	179.9
	10,519.500	47.29	68.20	20.91	40.04	--	--	H	0
	15,779.500	50.91	74.00	23.09	42.67	54.00	11.33	H	127.3
Wi-Fi 5G_11AX20_5300_High	5,759.842	58.72	68.20	9.48	53.56	--	--	V	0
	7,066.500	57.52	68.20	10.68	53.86	--	--	V	178.7
	10,600.000	47.66	68.20	20.54	40.71	--	--	V	0
	15,901.000	49.40	74.00	24.60	43.06	54.00	10.94	H	77.4
Wi-Fi 5G_11AX20_5320_High	5,760.725	55.94	68.20	12.26	48.94	--	--	V	0
	7,093.000	56.97	68.20	11.23	50.29	--	--	V	258.8
	10,639.000	46.72	74.00	27.28	40.63	54.00	13.37	V	155
	15,960.500	50.50	74.00	23.50	43.65	54.00	10.35	V	127.3
Wi-Fi 5G_11AX20_5500_High	6,294.700	56.48	68.20	11.72	49.44	--	--	H	133.6
	7,436.500	55.96	74.00	18.04	47.35	54.00	6.65	H	0
	11,000.500	47.10	74.00	26.90	40.11	54.00	13.89	H	279.1
	16,501.000	51.70	68.20	16.50	44.96	--	--	H	0
Wi-Fi 5G_11AX20_5580_High	6,262.017	56.23	68.20	11.97	49.64	--	--	H	53.4
	7,393.000	55.32	74.00	18.68	47.83	54.00	6.17	V	0
	11,160.000	46.89	74.00	27.11	39.63	54.00	14.37	H	7.7
	16,743.500	52.47	68.20	15.73	45.36	--	--	V	360
Wi-Fi 5G_11AX20_5600_High	6,719.000	56.11	68.20	12.09	48.09	--	--	V	360
	7,559.500	54.64	74.00	19.36	47.59	54.00	6.41	H	296.1
	11,199.000	46.08	74.00	27.92	39.70	54.00	14.30	V	77.4
	16,799.500	52.61	68.20	15.59	45.31	--	--	V	360
Wi-Fi 5G_11AX20_5620_High	6,271.292	56.32	68.20	11.88	49.65	--	--	H	356.2
	7,390.500	54.58	74.00	19.42	47.81	54.00	6.19	H	0
	11,241.000	46.12	74.00	27.88	39.27	54.00	14.73	V	161
	16,861.000	53.27	68.20	14.93	45.98	--	--	H	283.8
Wi-Fi 5G_11AX20_5640_High	6,574.500	53.80	68.20	14.40	47.74	--	--	H	66.2
	7,601.000	54.24	74.00	19.76	47.28	54.00	6.72	H	295

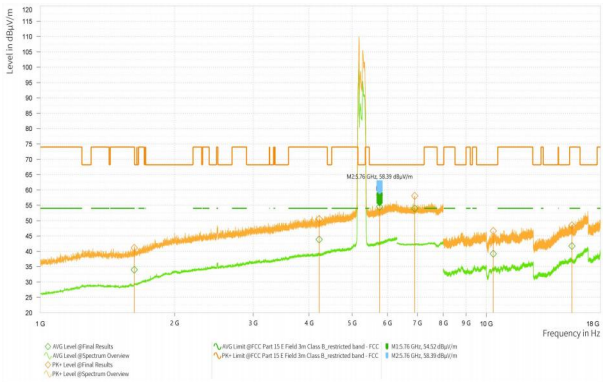
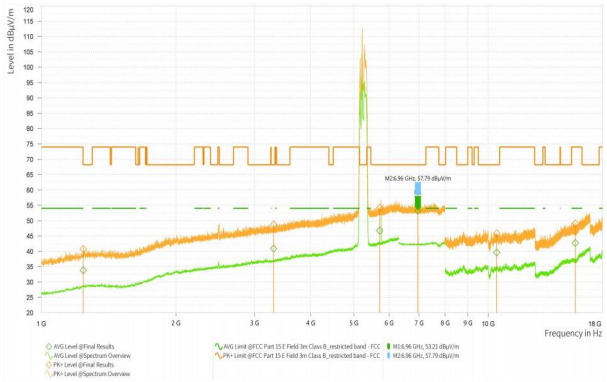
	11,280.500	46.23	74.00	27.77	39.94	54.00	14.06	H	0
	16,921.000	52.46	68.20	15.74	45.32	--	--	V	0
Wi-Fi 5G_11AX20_5700_High	6,232.425	55.60	68.20	12.60	49.08	--	--	H	356.9
	7,437.500	55.18	74.00	18.82	48.15	54.00	5.85	H	338.6
	11,398.500	47.05	74.00	26.95	39.67	54.00	14.33	H	360
	17,098.500	52.17	68.20	16.03	45.21	--	--	H	202.6
Wi-Fi 5G_11AX20_5720_High	6,263.783	55.95	68.20	12.25	49.21	--	--	V	150
	7,505.500	54.32	74.00	19.68	47.30	54.00	6.70	H	360
	11,439.500	46.59	74.00	27.41	39.42	54.00	14.58	H	282.6
	17,159.500	52.23	68.20	15.97	45.32	--	--	V	127.3
Wi-Fi 5G_11AX20_5745_High	6,278.358	55.55	68.20	12.65	50.11	--	--	H	150
	7,495.000	54.71	74.00	19.29	47.93	54.00	6.07	H	176.3
	11,490.500	46.77	74.00	27.23	40.17	54.00	13.83	H	74.9
	17,234.500	52.25	68.20	15.95	44.73	--	--	H	360
Wi-Fi 5G_11AX20_5785_High	6,257.158	56.04	68.20	12.16	49.02	--	--	H	210
	7,491.500	54.54	74.00	19.46	47.49	54.00	6.51	V	360
	11,569.500	46.86	74.00	27.14	39.64	54.00	14.36	H	360
	17,355.500	51.27	68.20	16.93	44.51	--	--	H	73.8
Wi-Fi 5G_11AX20_5825_High	6,500.500	54.00	68.20	14.20	47.05	--	--	H	0
	7,470.500	54.27	74.00	19.73	47.76	54.00	6.24	H	0
	11,649.500	46.44	74.00	27.56	39.20	54.00	14.80	H	5.2
	17,476.000	51.45	68.20	16.75	44.64	--	--	H	360
Wi-Fi 5G_11AX40_5190_High	5,759.842	59.97	68.20	8.23	56.46	--	--	V	0
	6,920.000	60.28	68.20	7.92	56.02	--	--	V	177.4
	10,379.500	46.87	68.20	21.33	39.31	--	--	H	5.5
	15,569.500	50.04	74.00	23.96	41.74	54.00	12.26	H	5.5
Wi-Fi 5G_11AX40_5230_High	5,760.283	59.27	68.20	8.93	54.50	--	--	V	359
	6,956.500	54.12	68.20	14.08	47.99	--	--	H	360
	10,460.000	48.12	68.20	20.08	40.26	--	--	H	354.4
	15,689.500	48.60	74.00	25.40	42.01	54.00	11.99	V	285
Wi-Fi 5G_11AX40_5270_High	5,759.842	58.75	68.20	9.45	53.71	--	--	V	0
	7,026.500	57.36	68.20	10.84	53.36	--	--	V	179.9
	10,540.000	46.46	68.20	21.74	39.56	--	--	H	128.5
	15,811.500	49.28	74.00	24.72	43.17	54.00	10.83	H	128.5
Wi-Fi 5G_11AX40_5310_High	1,674.867	41.99	74.00	32.01	34.84	54.00	19.16	H	313.7
	2,497.692	50.11	74.00	23.89	42.04	54.00	11.96	V	207.6
	5,759.842	57.98	68.20	10.22	53.84	--	--	V	359.3
	7,080.000	57.54	68.20	10.66	53.62	--	--	V	178.6
	12,475.000	48.22	74.00	25.78	41.37	54.00	12.63	H	0

	16,820.000	52.02	68.20	16.18	45.23	--	--	H	232.8
Wi-Fi 5G_11AX40_5510_High	2,493.717	50.31	74.00	23.69	42.62	54.00	11.38	V	210.1
	7,411.500	55.33	74.00	18.67	48.35	54.00	5.65	H	65.1
	11,004.000	47.87	74.00	26.13	39.87	54.00	14.13	H	353.7
	16,507.000	51.67	68.20	16.53	44.92	--	--	H	-0.2
Wi-Fi 5G_11AX40_5550_High	2,491.950	50.52	74.00	23.48	42.94	54.00	11.06	V	211.2
	7,181.500	54.20	68.20	14.00	47.31	--	--	H	0
	11,099.500	48.20	74.00	25.80	40.89	54.00	13.11	H	0
	16,650.500	51.87	68.20	16.33	44.97	--	--	H	360
Wi-Fi 5G_11AX40_5590_High	2,492.833	50.30	74.00	23.70	43.32	54.00	10.68	V	210
	6,720.500	54.95	68.20	13.25	48.31	--	--	V	182.6
	11,152.000	47.93	74.00	26.07	40.11	54.00	13.89	H	200.2
	16,730.500	51.61	68.20	16.59	45.06	--	--	H	0
Wi-Fi 5G_11AX40_5630_High	2,489.742	51.14	74.00	22.86	43.25	54.00	10.75	V	211.2
	7,470.000	54.85	74.00	19.15	47.77	54.00	6.23	H	294.9
	11,260.000	46.57	74.00	27.43	39.64	54.00	14.36	H	6.3
	16,877.000	52.70	68.20	15.50	45.50	--	--	H	352.7
Wi-Fi 5G_11AX40_5670_High	2,491.950	51.30	74.00	22.70	43.08	54.00	10.92	V	212.4
	7,772.500	55.47	68.20	12.73	48.67	--	--	V	185
	11,346.000	46.00	74.00	28.00	39.11	54.00	14.89	H	360
	17,047.500	52.64	68.20	15.56	45.18	--	--	H	159.8
Wi-Fi 5G_11AX40_5710_High	2,500.342	51.00	68.20	17.20	44.35	--	--	V	207.7
	6,299.117	56.68	68.20	11.52	49.09	--	--	H	230
	11,422.000	46.81	74.00	27.19	40.12	54.00	13.88	V	287.4
	17,115.000	51.19	68.20	17.01	44.84	--	--	H	232.7
Wi-Fi 5G_11AX40_5755_High	2,495.042	50.48	74.00	23.52	42.72	54.00	11.28	V	208.8
	7,634.000	55.50	74.00	18.50	48.88	54.00	5.12	H	183.8
	11,519.000	46.63	74.00	27.37	39.73	54.00	14.27	V	360
	17,267.500	51.98	68.20	16.22	44.55	--	--	V	360
Wi-Fi 5G_11AX40_5795_High	2,498.133	50.56	74.00	23.44	42.38	54.00	11.62	V	208.9
	7,678.000	54.41	74.00	19.59	48.58	54.00	5.42	H	341.6
	11,544.000	47.43	74.00	26.57	40.38	54.00	13.62	V	0
	17,376.000	51.29	68.20	16.91	44.56	--	--	V	4.4
Wi-Fi 5G_11AX80_5210_High	2,493.717	50.97	74.00	23.03	43.36	54.00	10.64	V	208.8
	5,759.842	58.88	68.20	9.32	54.87	--	--	V	359.3
	6,947.000	58.68	68.20	9.52	54.00	--	--	V	181
	7,682.000	55.47	74.00	18.53	48.62	54.00	5.38	V	360
	11,809.500	46.92	74.00	27.08	39.72	54.00	14.28	H	286.2
	16,589.500	52.25	68.20	15.95	45.27	--	--	V	0

Wi-Fi 5G_11AX80_5290_High	2,495.483	50.27	74.00	23.73	42.76	54.00	11.24	V	208.9
	5,760.283	57.29	68.20	10.91	51.29	--	--	V	359.1
	7,053.000	57.40	68.20	10.80	52.76	--	--	V	178.6
	10,573.000	48.05	68.20	20.15	40.07	--	--	H	157.4
	16,586.000	51.57	68.20	16.63	45.13	--	--	H	360
Wi-Fi 5G_11AX80_5530_High	2,490.625	50.33	74.00	23.67	42.55	54.00	11.45	V	211.2
	7,617.500	55.01	74.00	18.99	48.62	54.00	5.38	H	177.5
	11,582.500	47.32	74.00	26.68	40.63	54.00	13.37	H	353.3
	16,770.500	52.54	68.20	15.66	45.16	--	--	H	158.6
Wi-Fi 5G_11AX80_5610_High	2,495.483	50.47	74.00	23.53	43.16	54.00	10.84	V	210
	7,679.000	55.66	74.00	18.34	48.18	54.00	5.82	H	0
	10,923.500	47.63	74.00	26.37	41.02	54.00	12.98	V	360
	16,318.500	51.56	68.20	16.64	44.35	--	--	H	7.2
Wi-Fi 5G_11AX80_5775_High	2,496.808	50.66	74.00	23.34	42.82	54.00	11.18	V	208.9
	7,465.000	55.20	74.00	18.80	48.13	54.00	5.87	V	180.2
	10,927.000	48.10	74.00	25.90	40.68	54.00	13.32	H	360
	17,431.000	52.18	68.20	16.02	45.35	--	--	V	155
Wi-Fi 5G_11AX160_5250_High	2,493.275	50.31	74.00	23.69	42.96	54.00	11.04	V	207.6
	5,760.283	56.79	68.20	11.41	50.48	--	--	V	45
	7,000.000	58.22	68.20	9.98	54.50	--	--	V	181
	16,369.500	51.34	68.20	16.86	45.60	--	--	H	360
Wi-Fi 5G_11AX160_5570_High	2,495.925	50.78	74.00	23.22	43.14	54.00	10.86	V	208.8
	7,595.500	55.14	74.00	18.86	47.91	54.00	6.09	V	181.4
	12,060.000	47.39	74.00	26.61	40.87	54.00	13.13	H	128.5
	16,859.500	52.37	68.20	15.83	45.95	--	--	V	6.3

Test Mode & Test Freq.[MHz]	Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Pol.	Azimuth [deg]
802.11ax80_5290_Low	32.587	30.20	40.00	9.80	V	71.2
	71.979	26.02	40.00	13.98	V	72.9
	99.517	27.80	43.50	15.70	V	335.7
	164.830	23.28	43.50	20.22	H	190.4
	298.151	32.44	46.00	13.56	H	314.7
	479.002	9.82	46.00	36.18	V	213.7

Test Graphs_Spurious Emission

Wi-Fi 5G_11A_5180_High	Wi-Fi 5G_11A_5220_High
	
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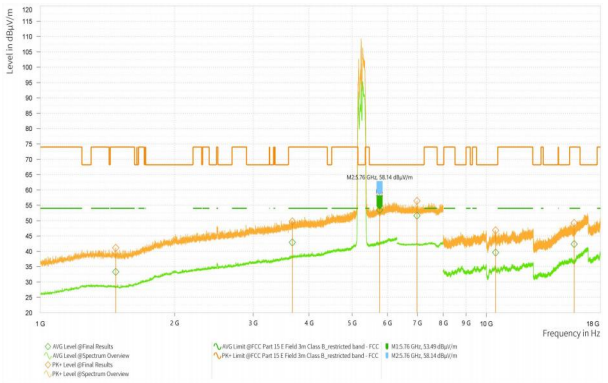	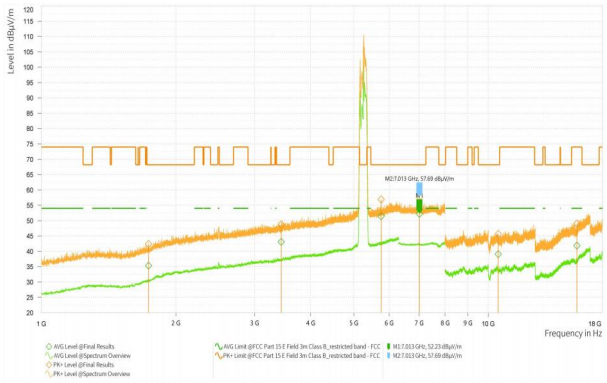
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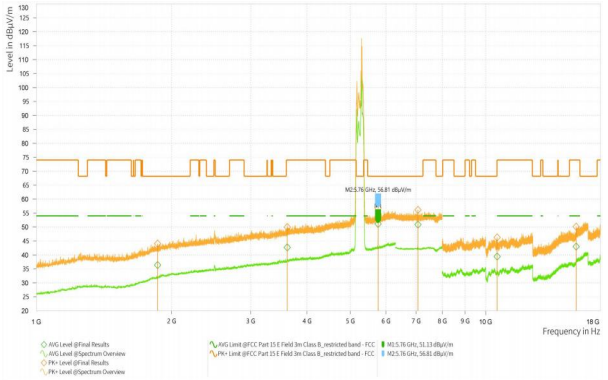	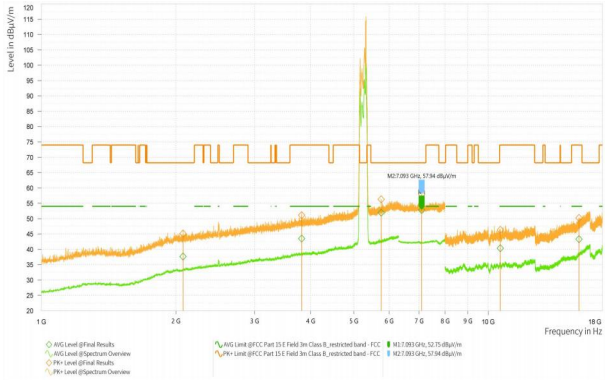
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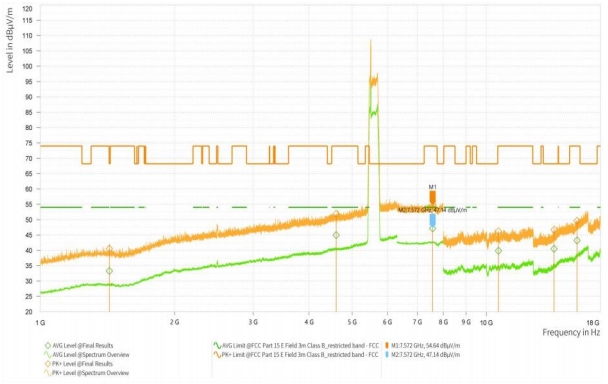

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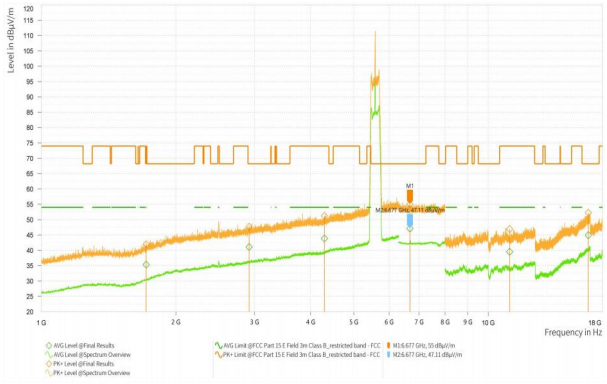

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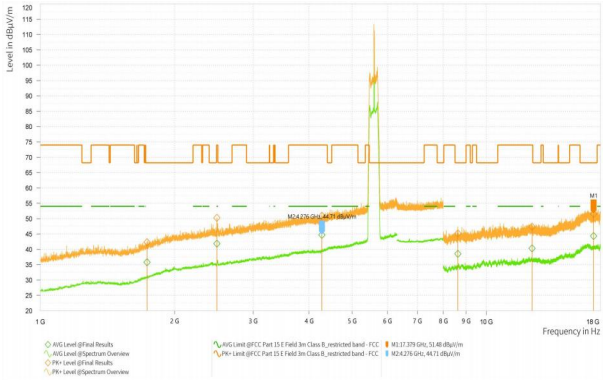

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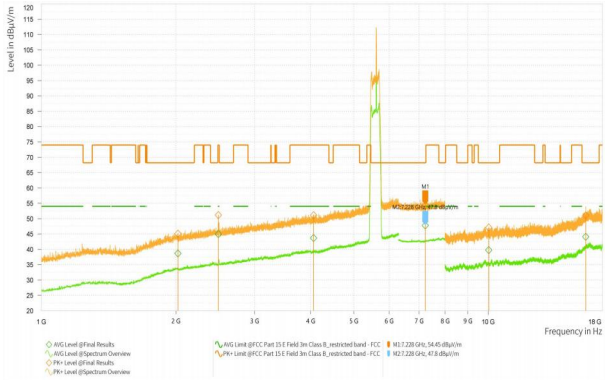

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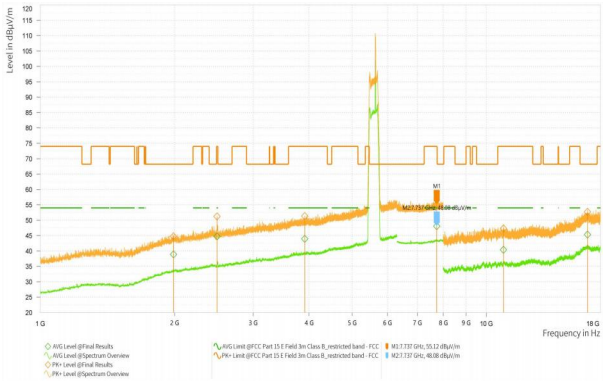

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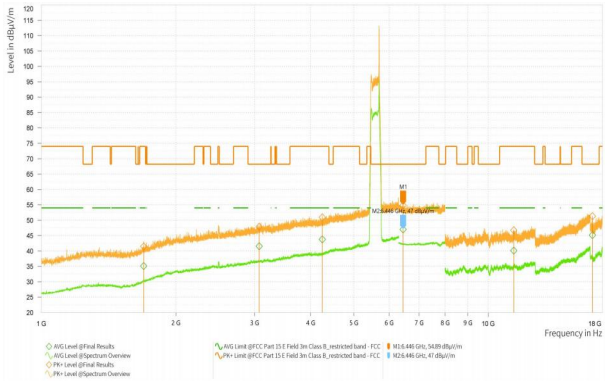

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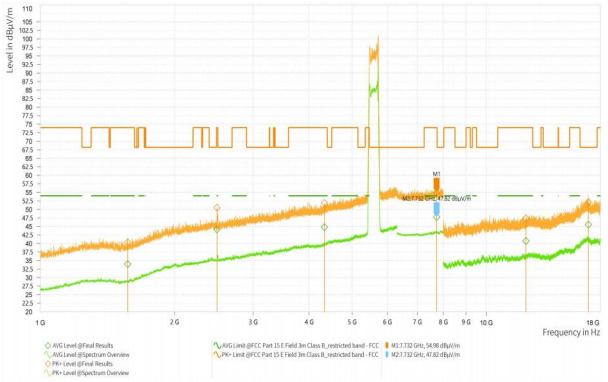

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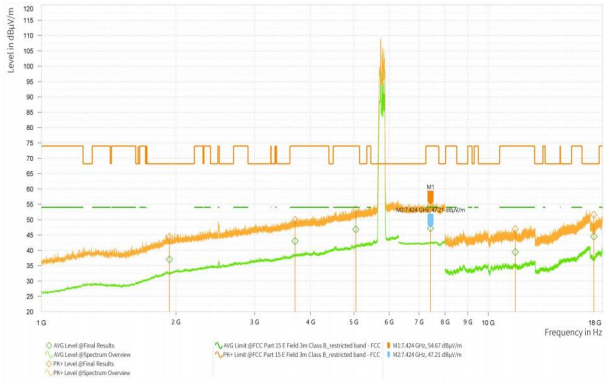

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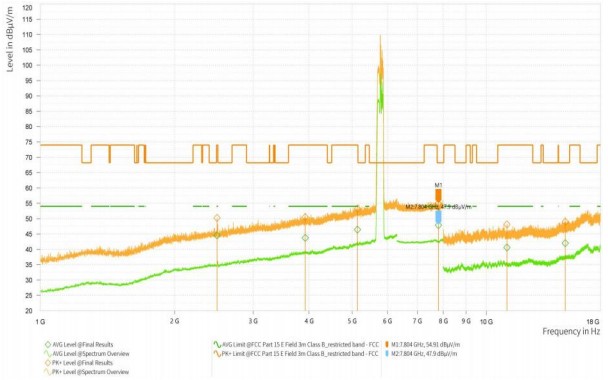

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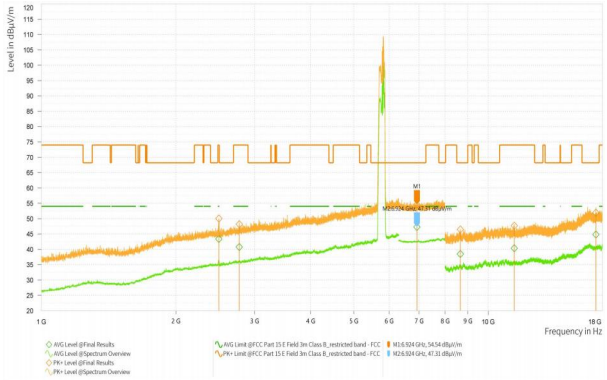

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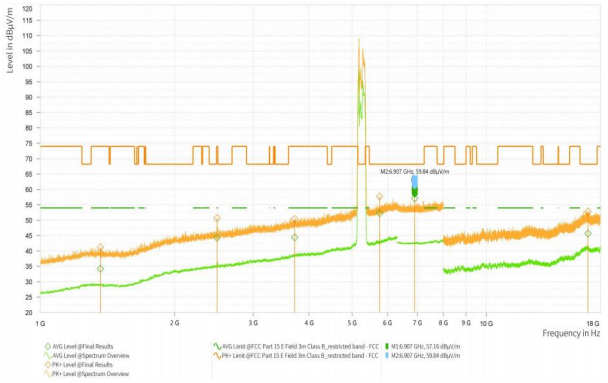

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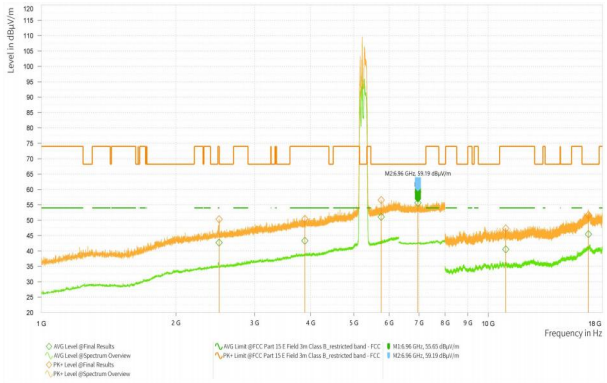

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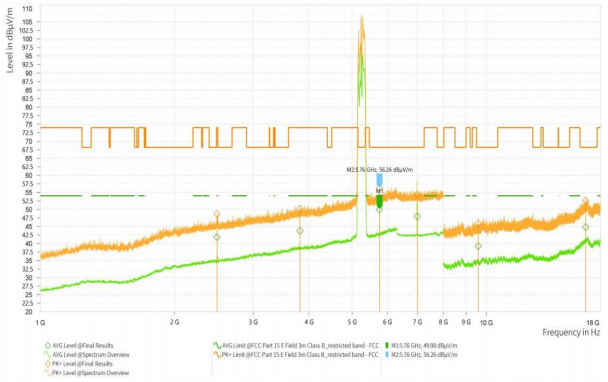

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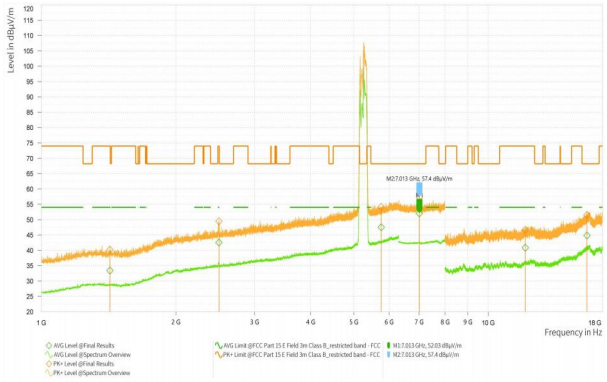

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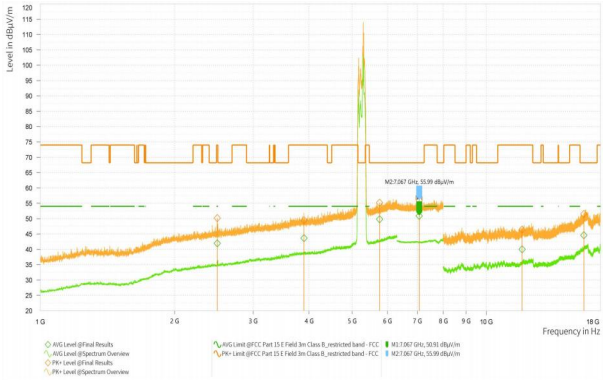

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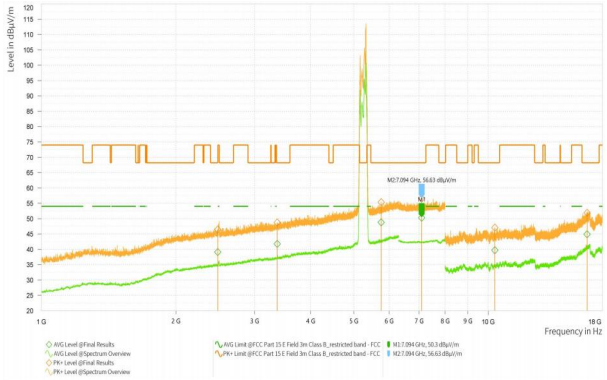

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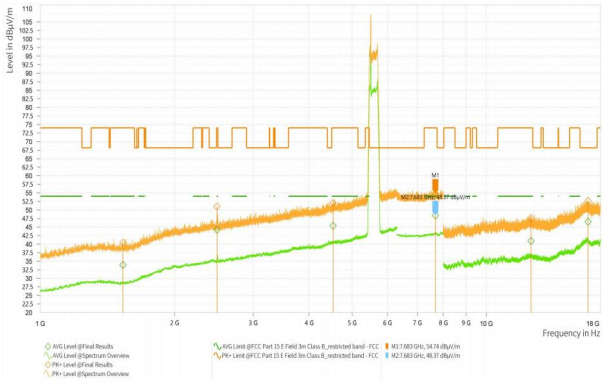

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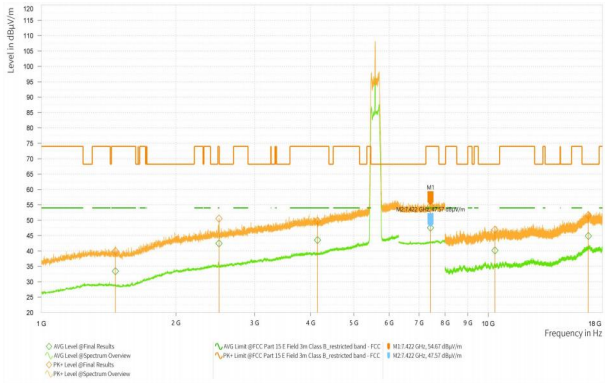

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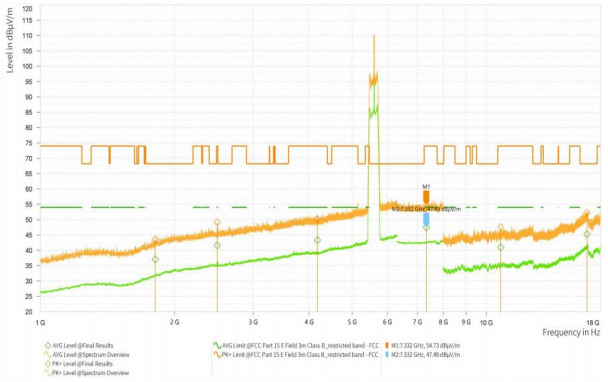

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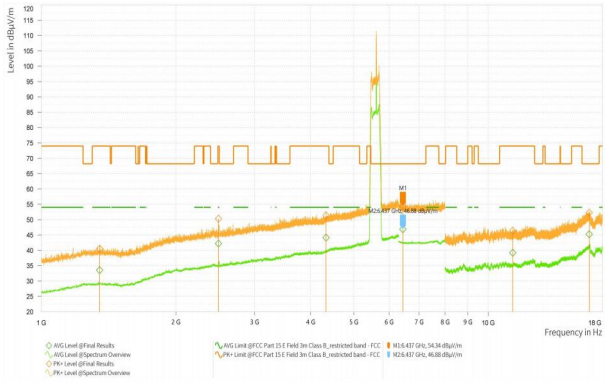

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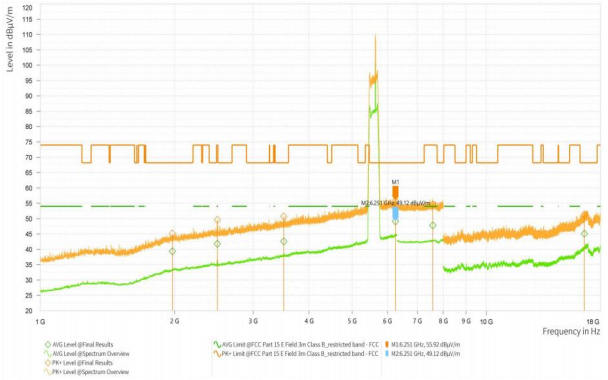

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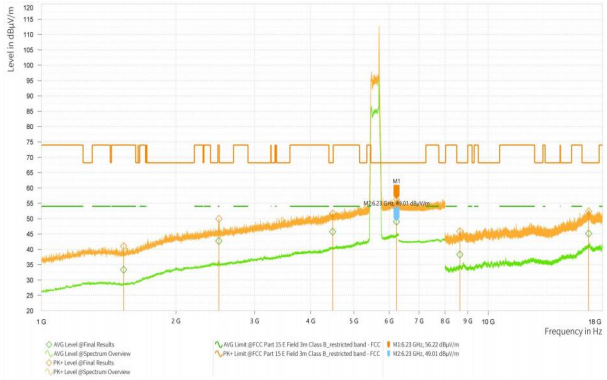

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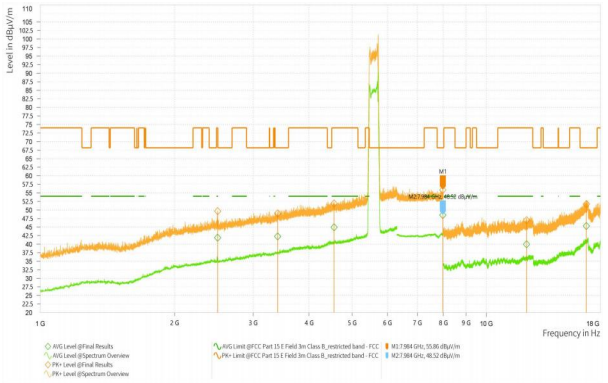

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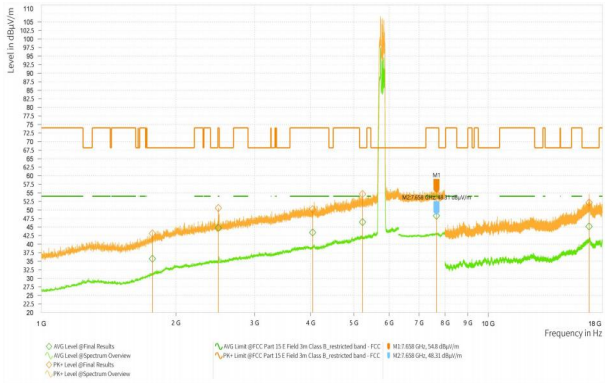

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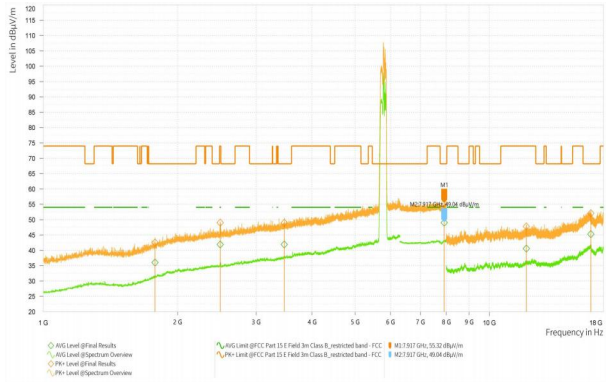

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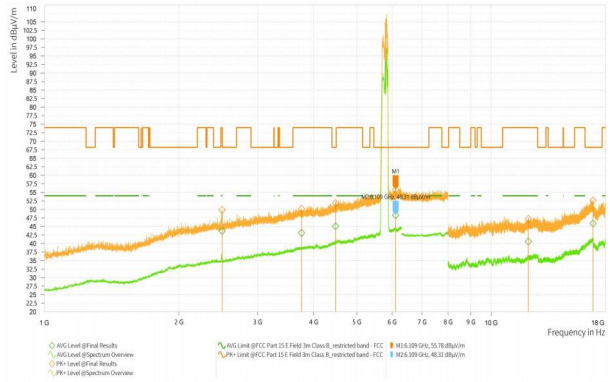

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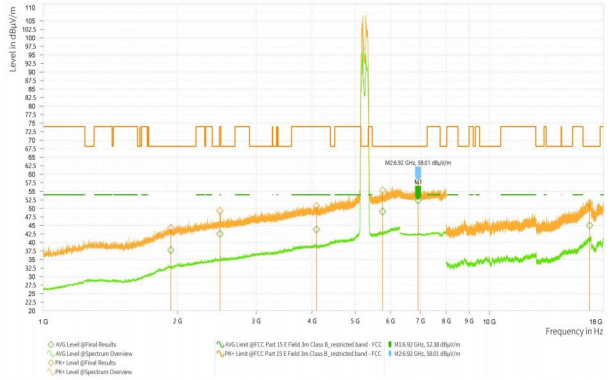

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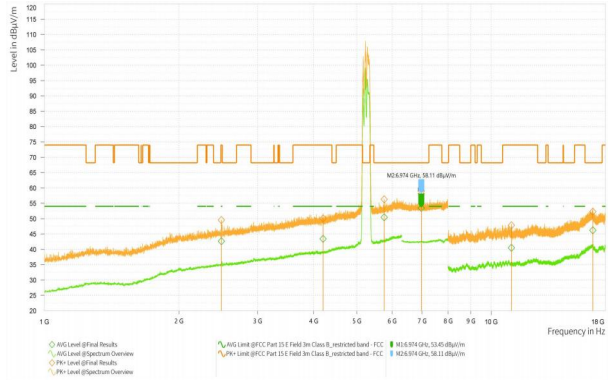

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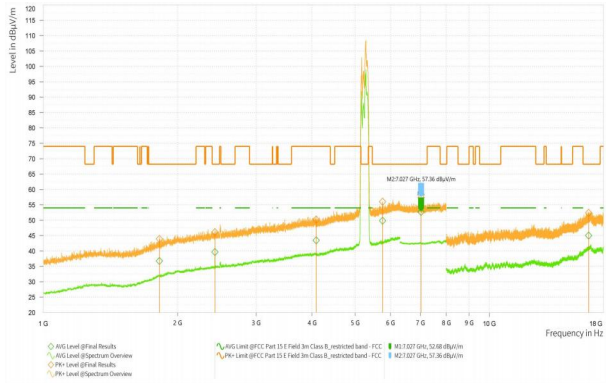

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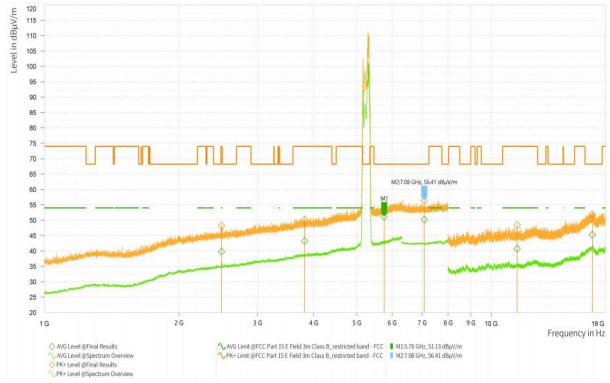

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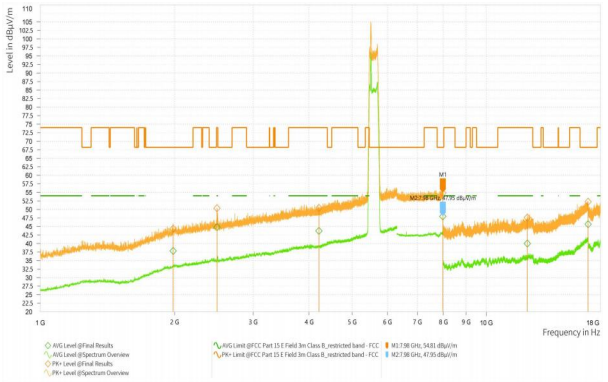

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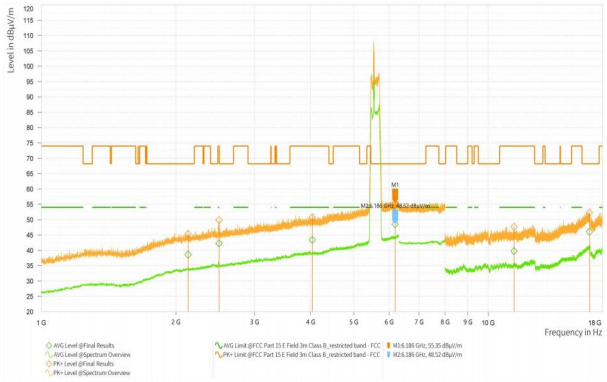

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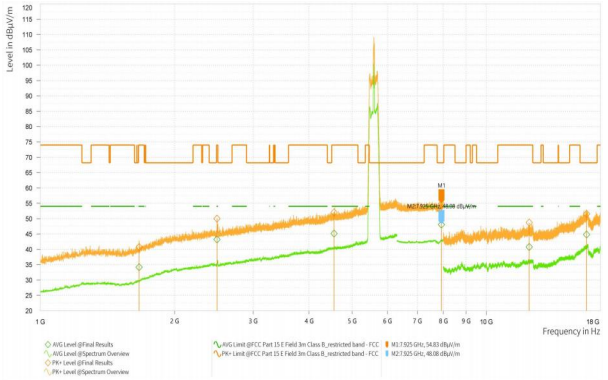

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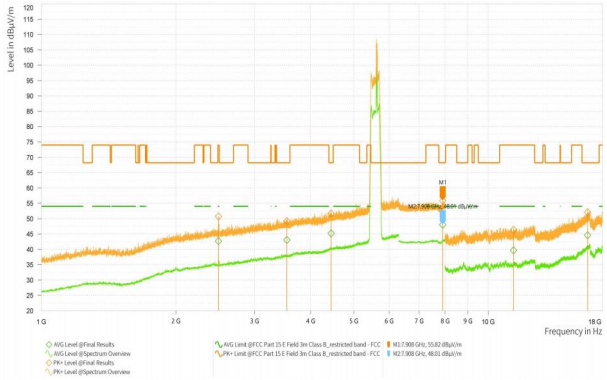

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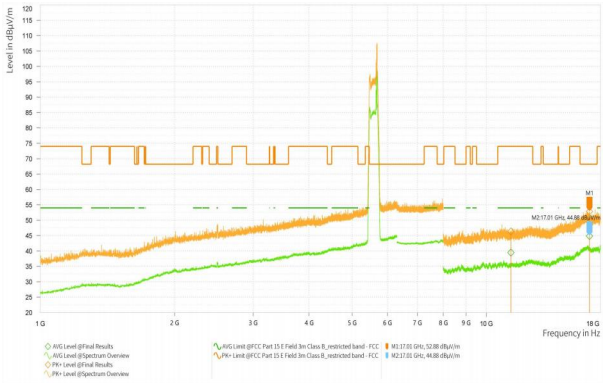

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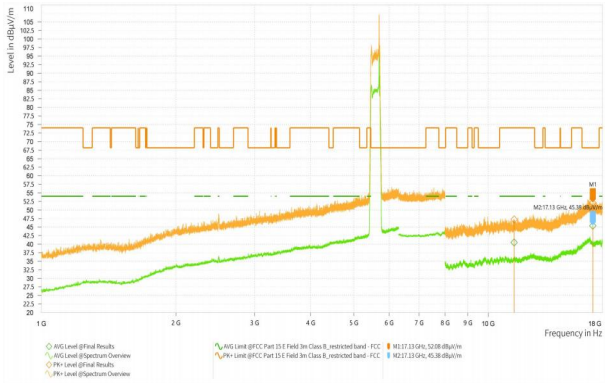

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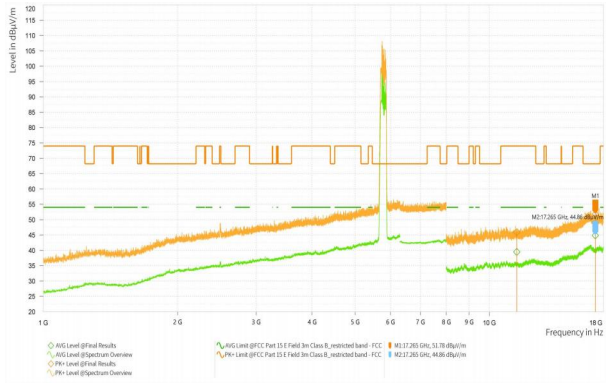

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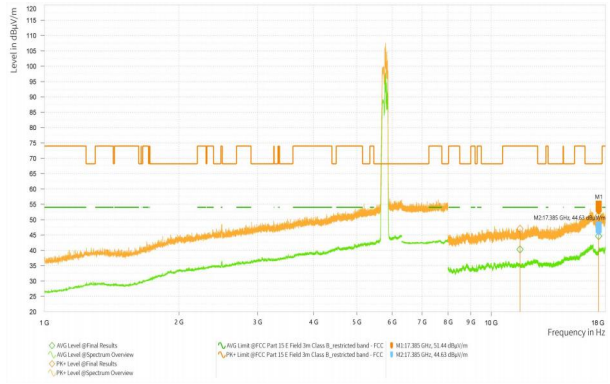

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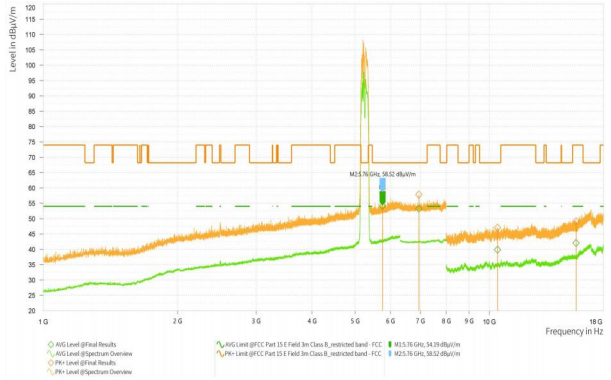

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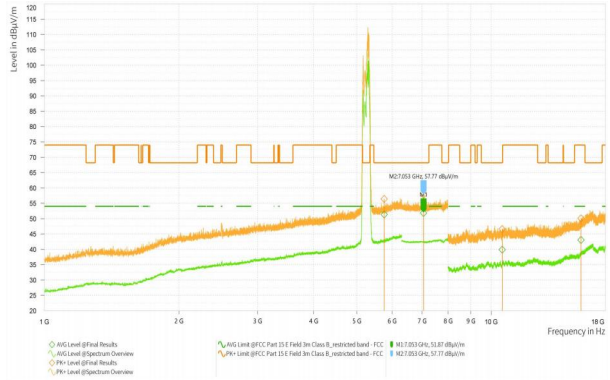

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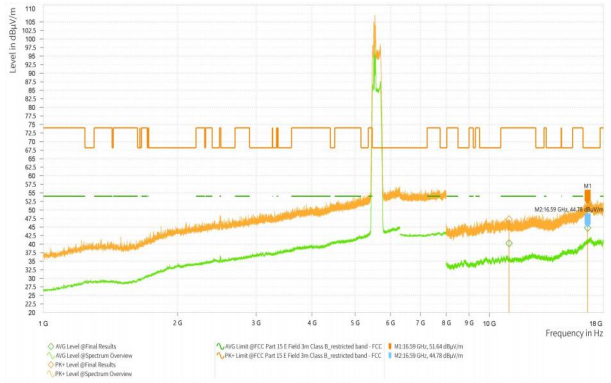

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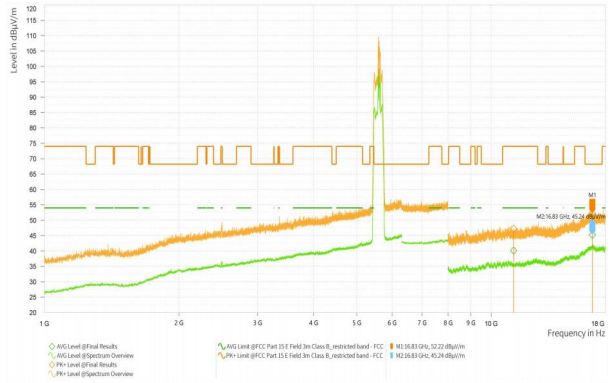

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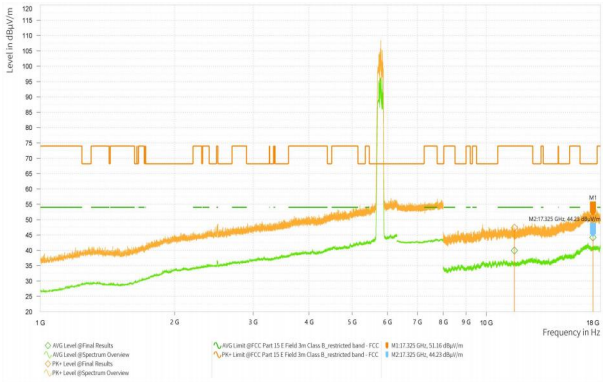

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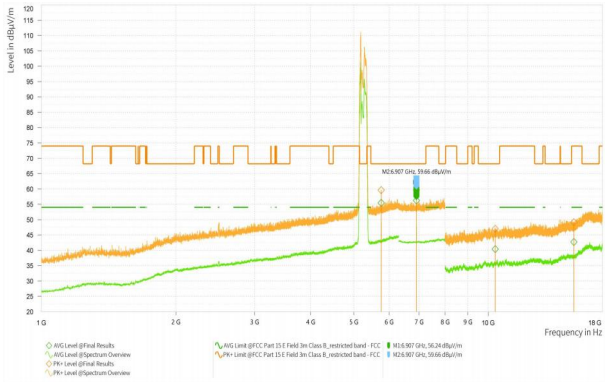

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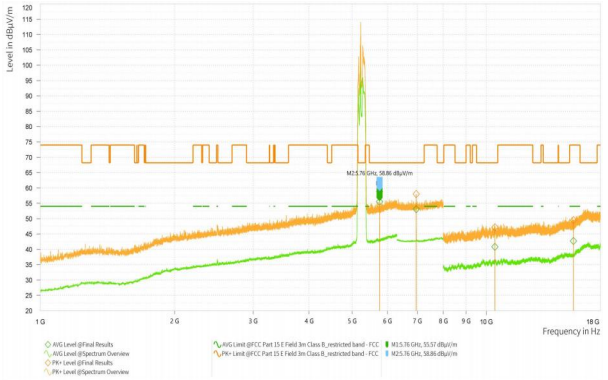

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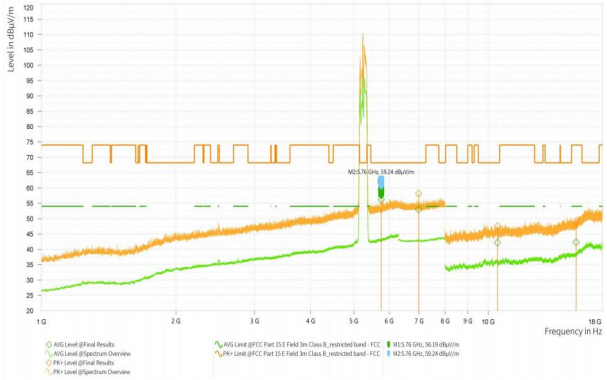

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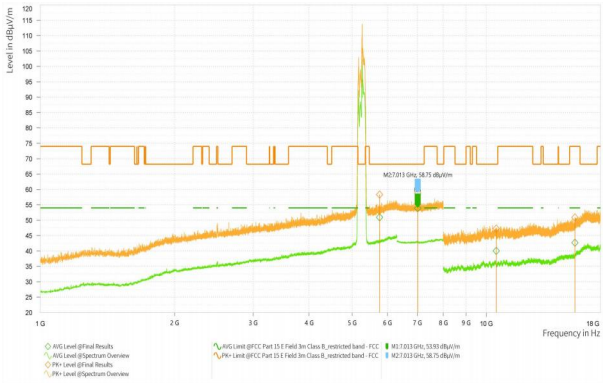

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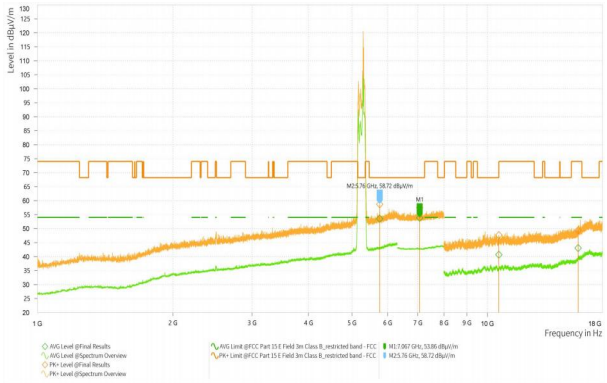

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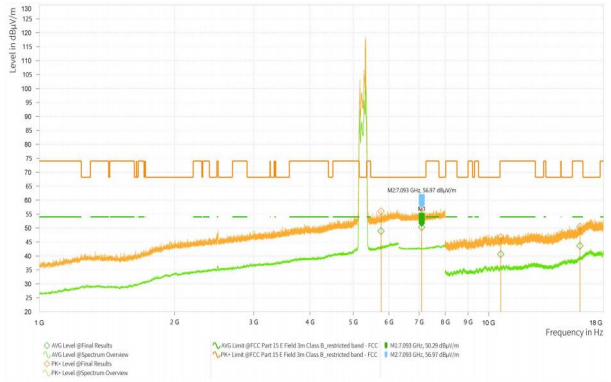

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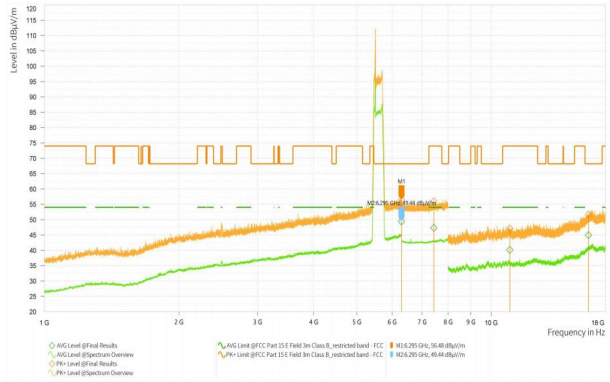

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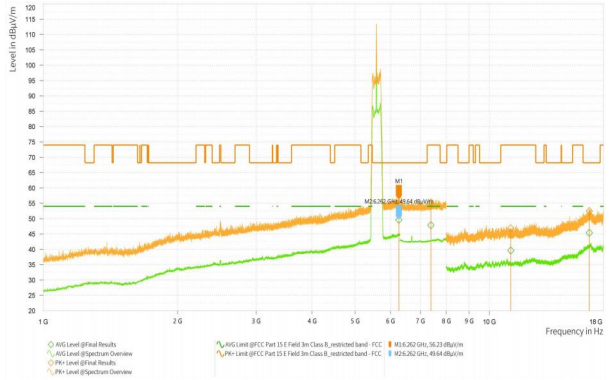

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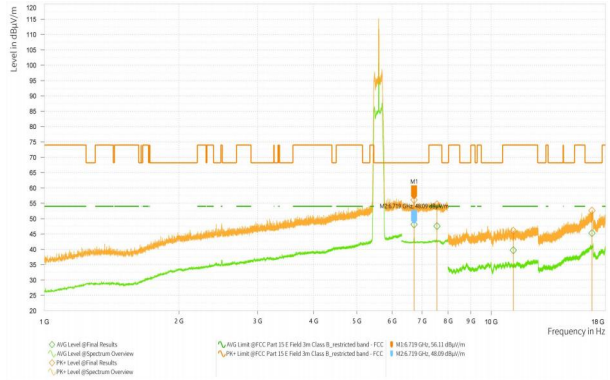

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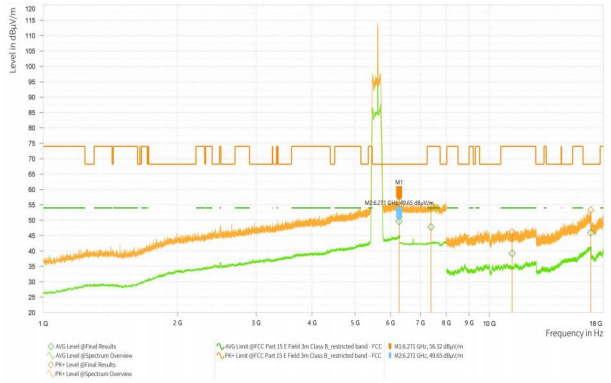

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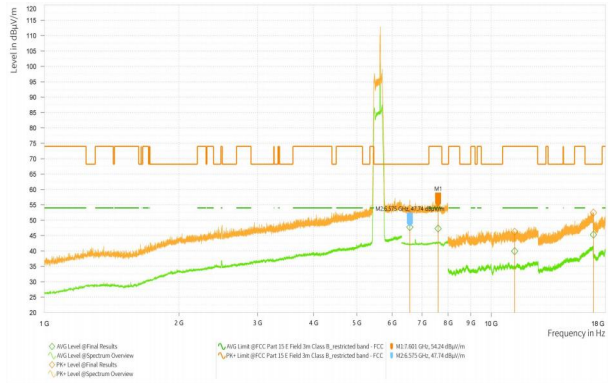

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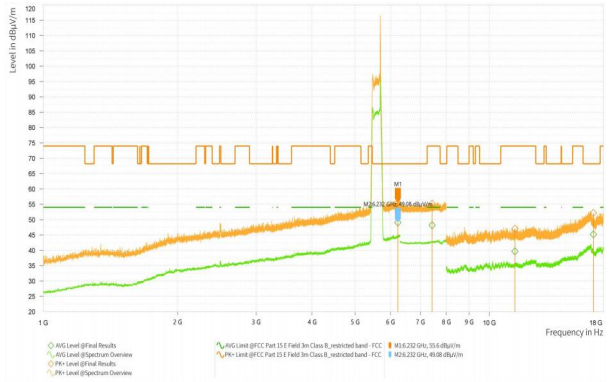

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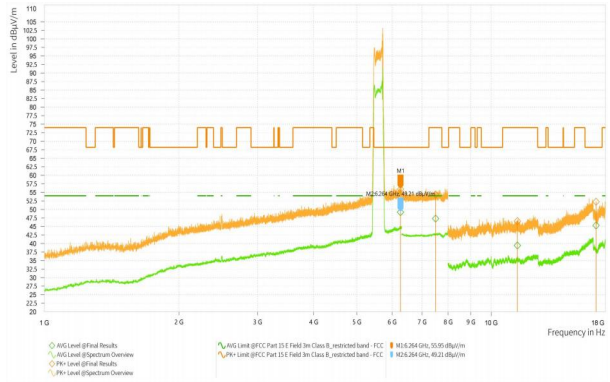

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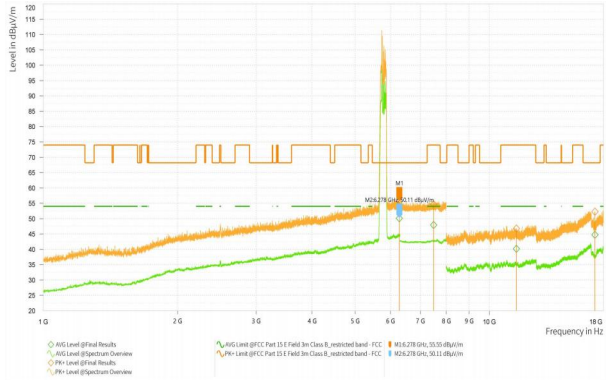

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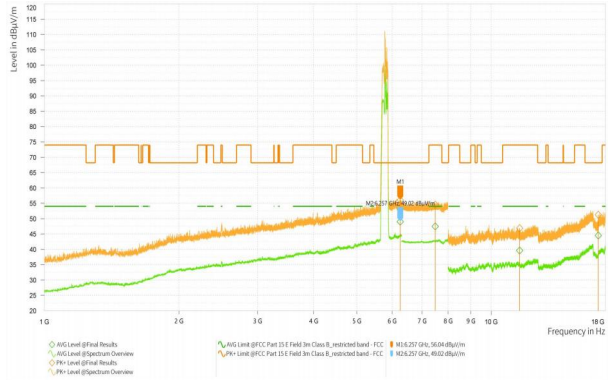

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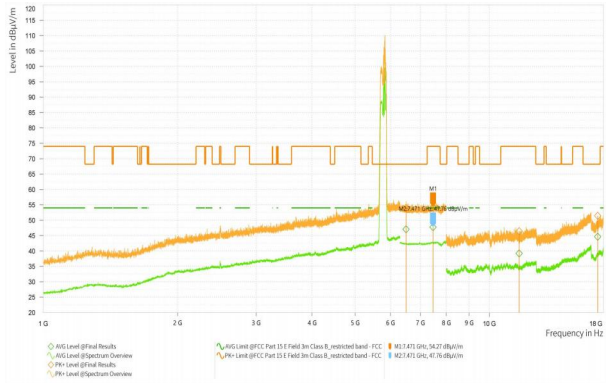

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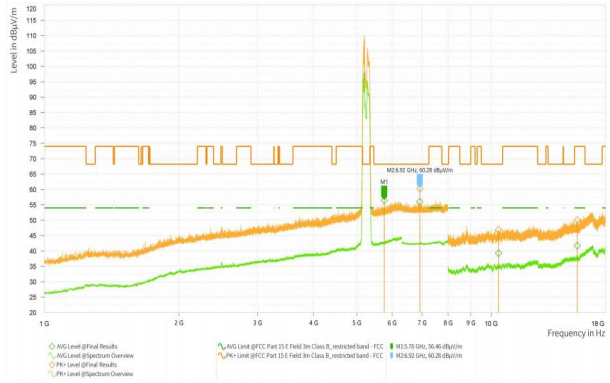

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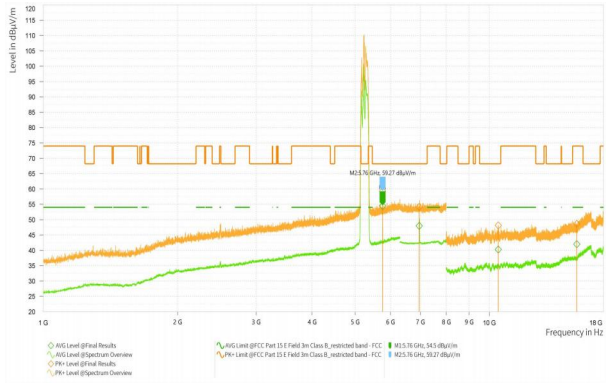

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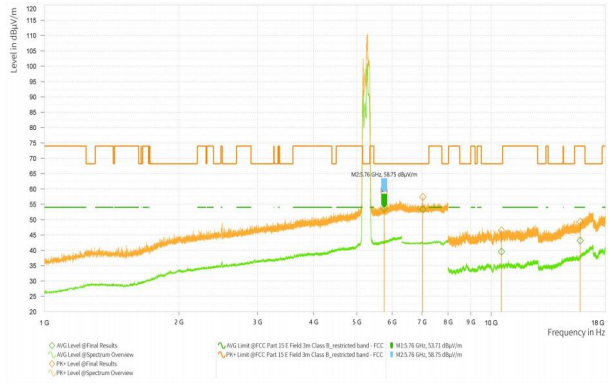

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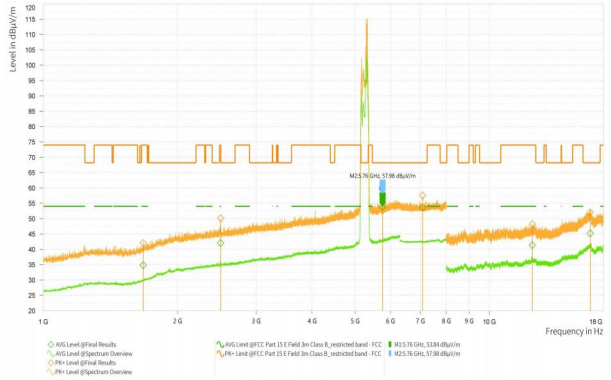

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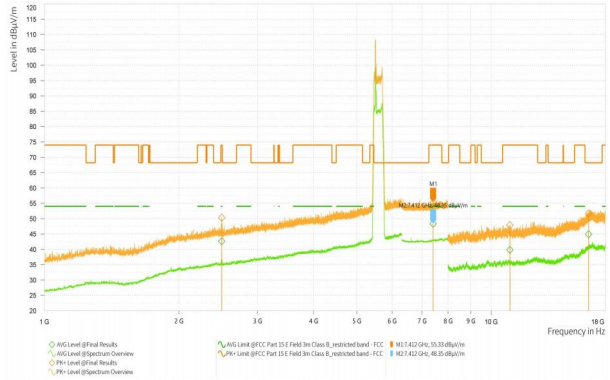

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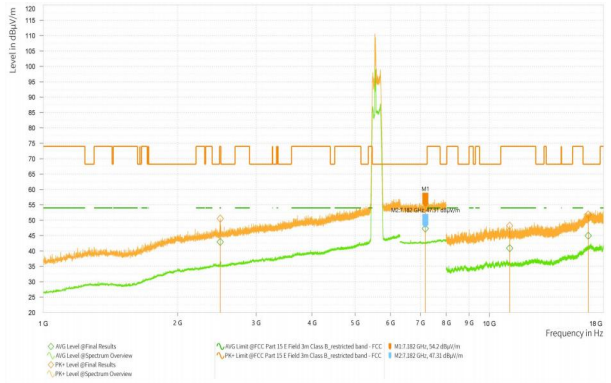

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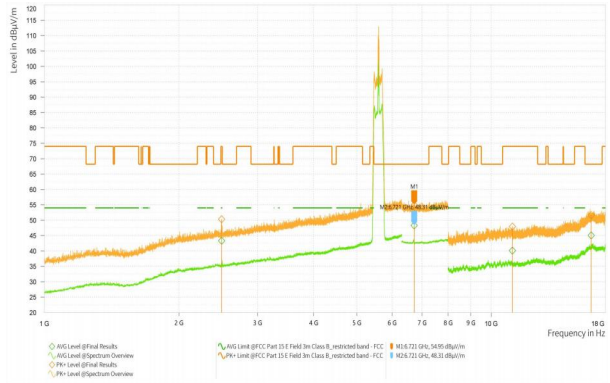

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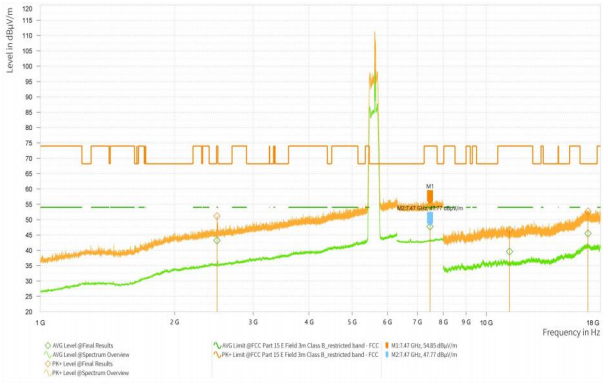

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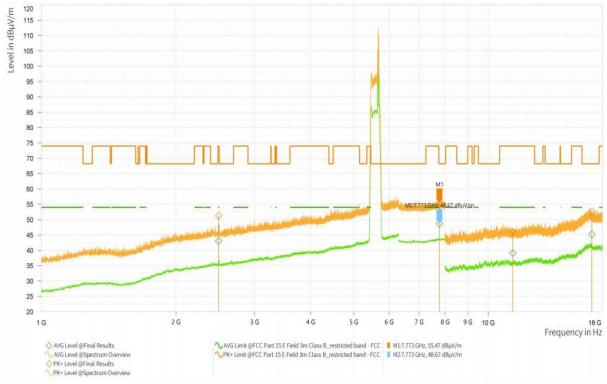

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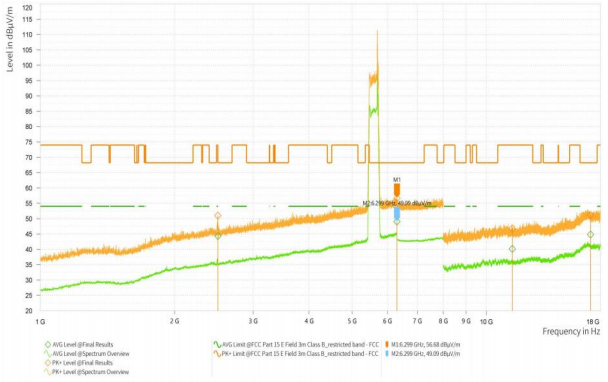

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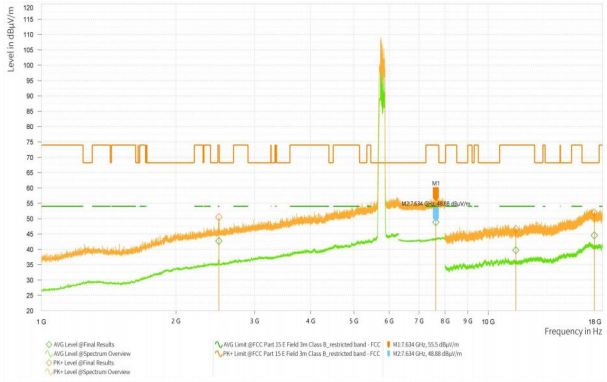

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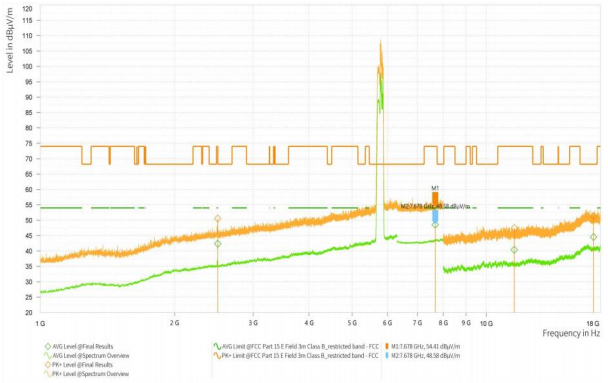

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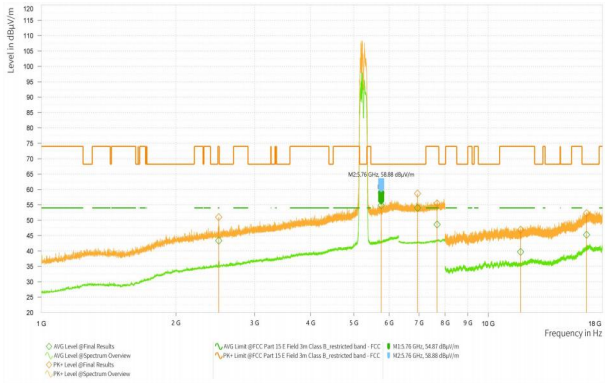

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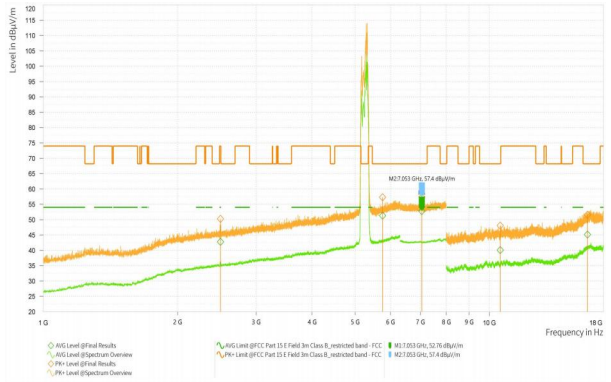

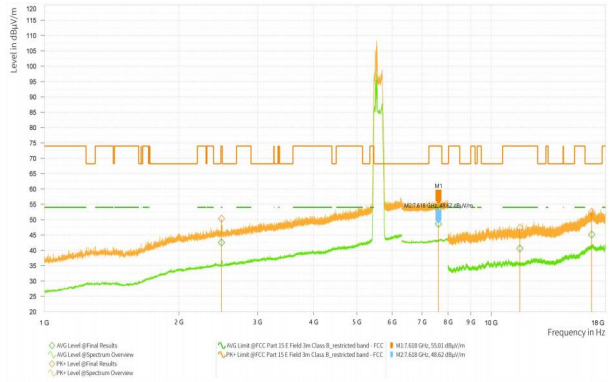

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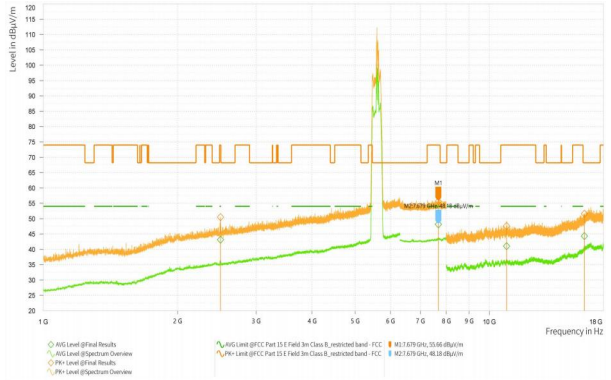

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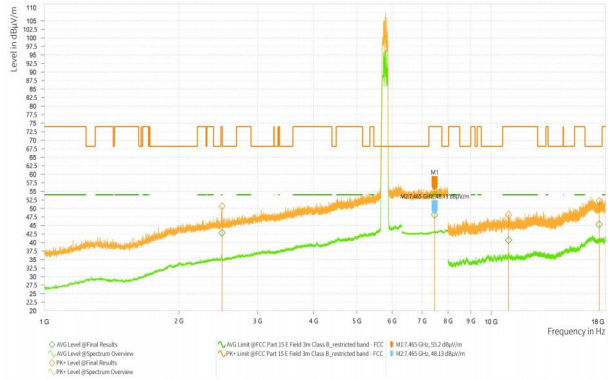

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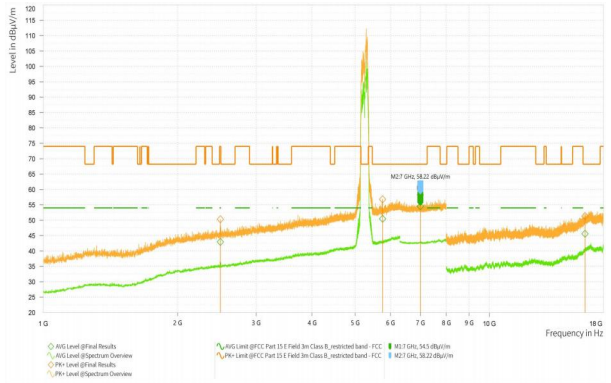

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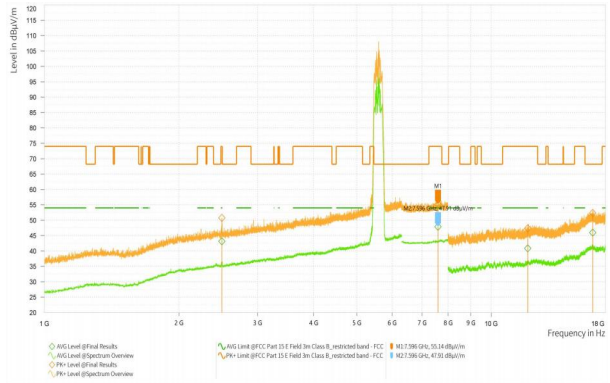

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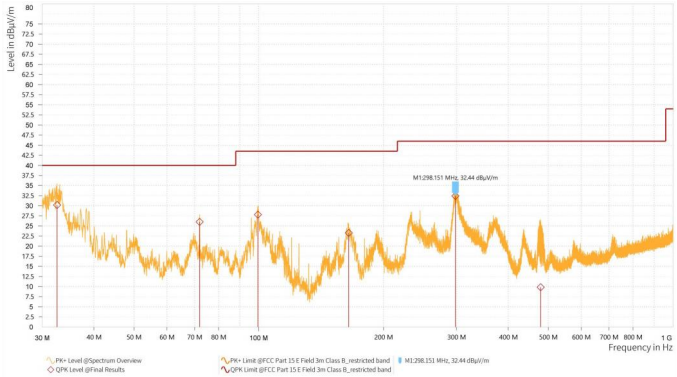	/

Appendix C – The EUT Appearance

Refer to “Attachment 1: External Photograph” and “ Attachment 2: Internal Photograph” file.

Appendix D – Test Setup Photograph

Refer to “Attachment 5: RF Test Setup Photograph” file.

******End of the Report******