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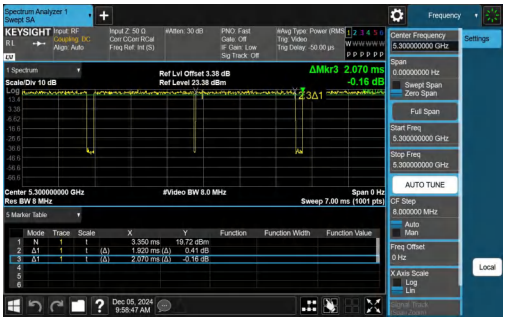

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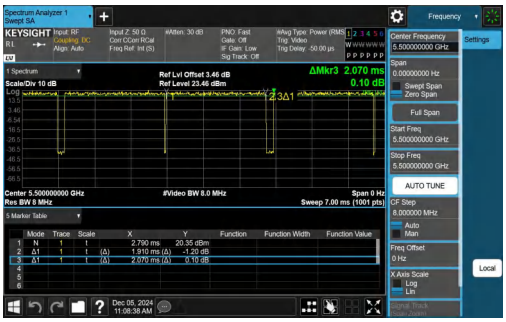

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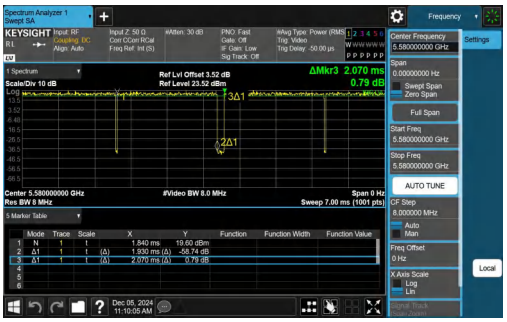

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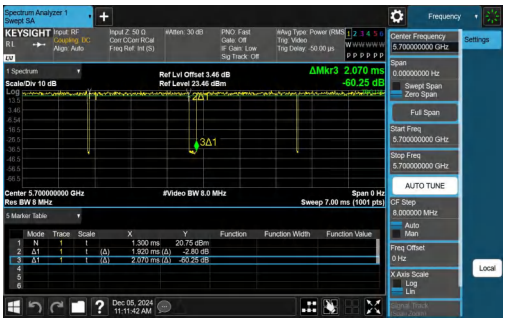

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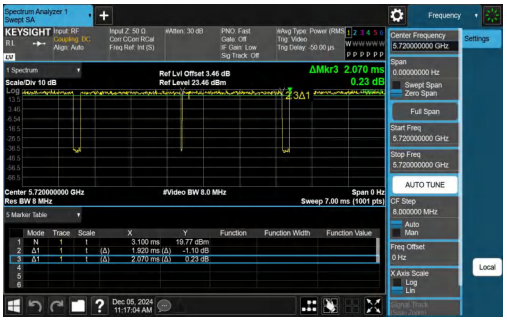

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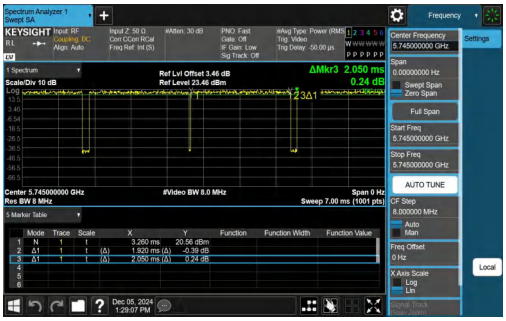

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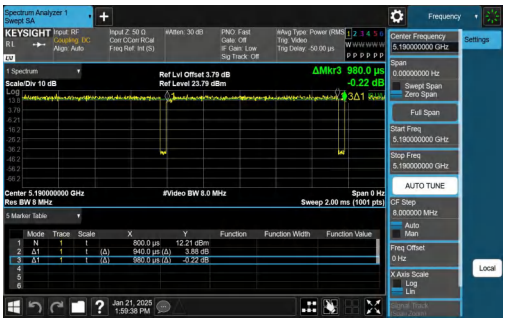

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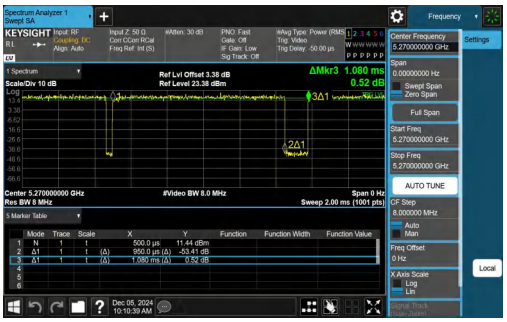

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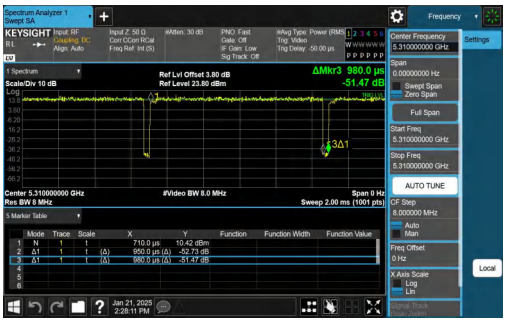

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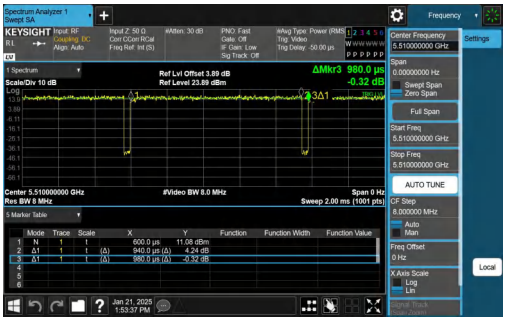

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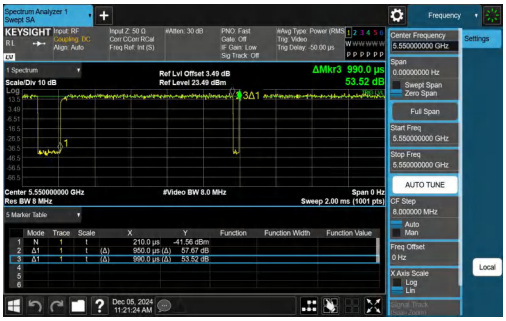

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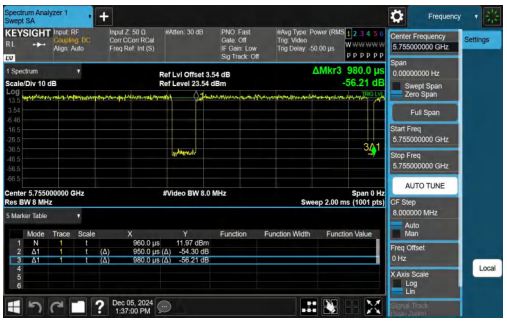

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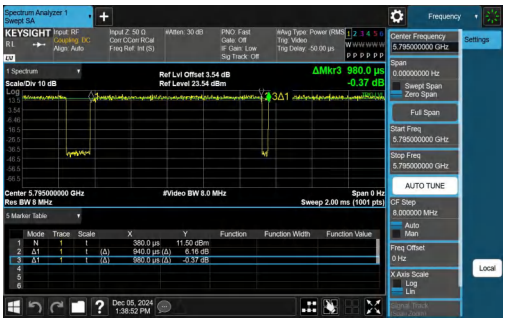

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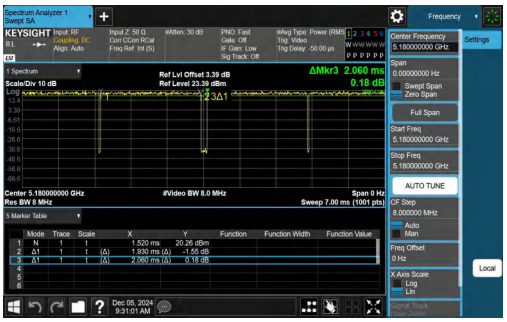

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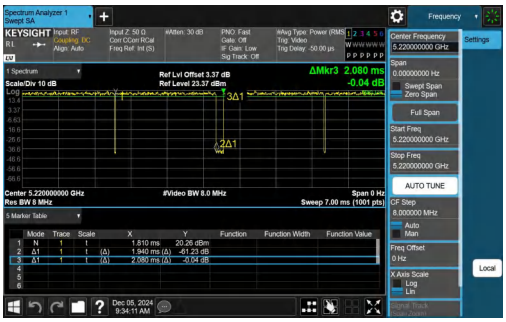

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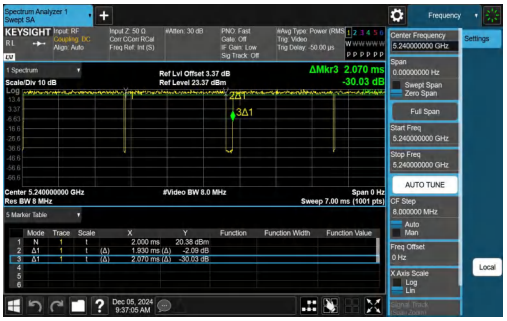

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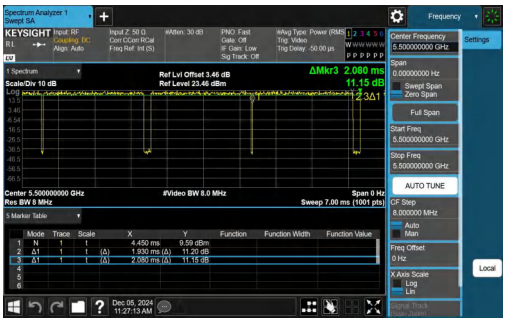

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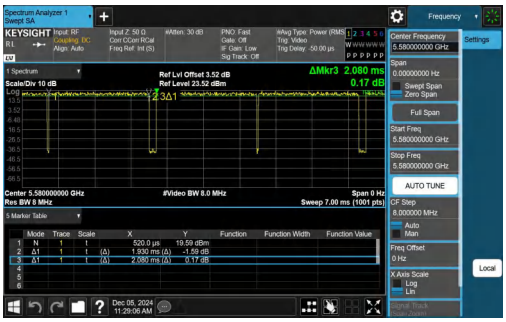

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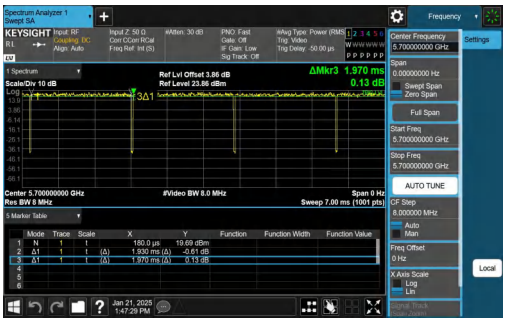

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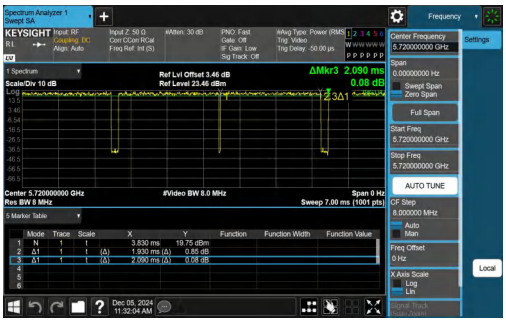

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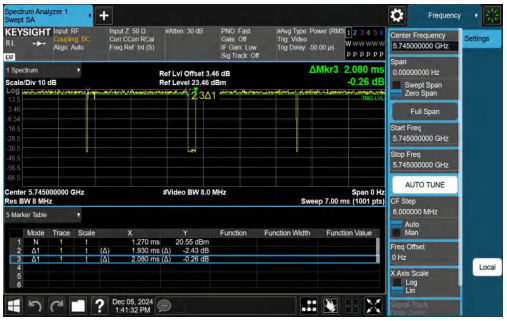

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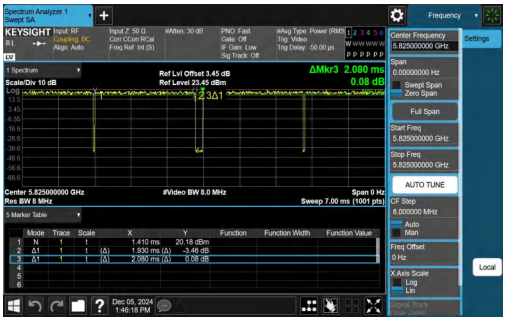

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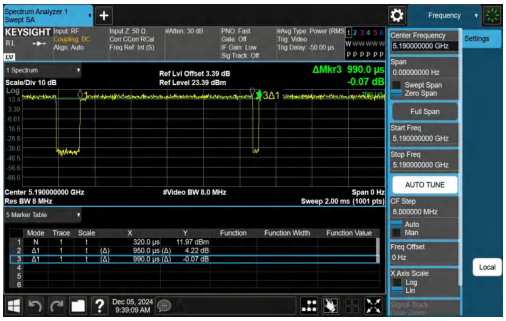

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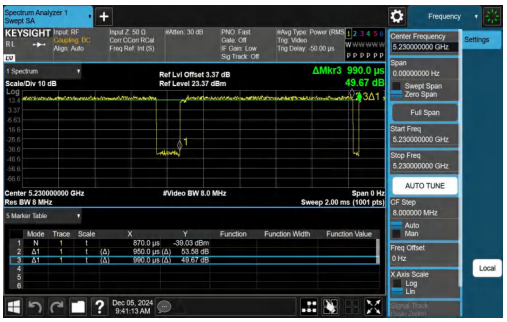

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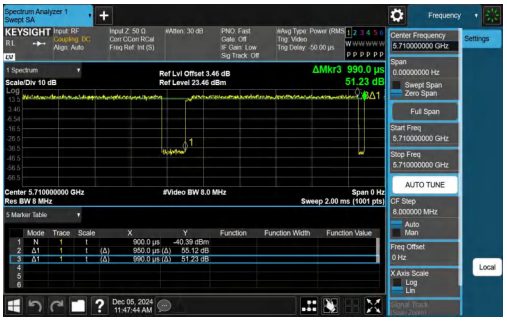

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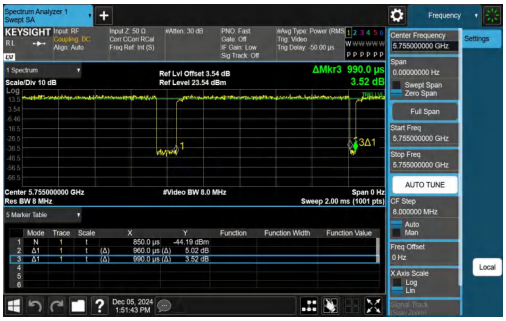

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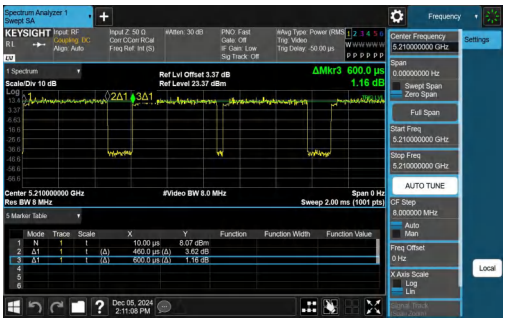

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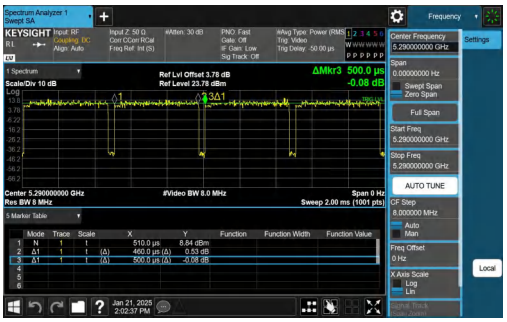

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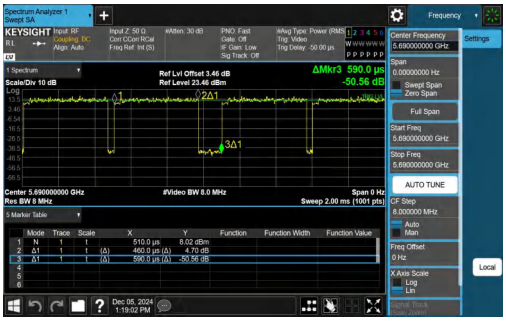

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Spectrum Analyzer 1 Swept SA KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corr CCorr RCal Freq Ref: Int (S) #Atten: 30 dB PNO: Fast Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS) Trig: Video Trig Delay: -50.00 µs Frequency Settings Center Frequency 5.775000000 GHz Span 0.000000000 Hz Swept Span Zero Span Full Span Start Freq 5.775000000 GHz Stop Freq 5.775000000 GHz AUTO TUNE CF Step 8.000000 MHz Auto Man Freq Offset 0 Hz X Axis Scale Log Lin Local 1 Spectrum Ref Lvl Offset 3.54 dB Ref Level 23.54 dBm ΔMkr3 590.0 µs -49.18 dB Scale/Div 10 dB Log 1Δ1 2Δ1 3Δ1 Center 5.775000000 GHz Res BW 8 MHz #Video BW 8.0 MHz Span 0 Hz Sweep 2.00 ms (1001 pts) 5 Marker Table Mode Trace Scale X Y Function Function Width Function Value 1 N 1 1 510.0 µs 9.60 dBm 2 Δ1 1 1 (Δ) 460.0 µs (Δ) 1.31 dB 3 Δ1 1 1 (Δ) 590.0 µs (Δ) -49.18 dB 4 5 6 Dec 05, 2024 2:27:09 PM	/

ANNEX B: Test Results of Radiated Test

B.1 Unwanted Emissions

Test Result_Band Edges

Note:Both vertical and horizontal polarities have been evaluated, and the test data only shows the worst-case. Level=Reading+Factor; Margin=Limit-Level; V=Vertical , H=Horizontal.

Data List								
Test Mode	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Pol.	Det
11a_20M_5180	5141.550913	32.61	51.40	18.79	74.00	22.60	H	PK
	5141.550913	19.96	38.75	18.79	54.00	15.25	H	AV
	5145.610417	41.00	59.91	18.91	74.00	14.09	H	PK
	5145.610417	23.08	41.99	18.91	54.00	12.01	H	AV
	5149.348417	41.05	59.73	18.68	74.00	14.27	H	PK
	5149.348417	27.24	45.92	18.68	54.00	8.08	H	AV
11a_20M_5320	5350.88581	40.40	61.10	20.70	74.00	12.90	H	PK
	5350.88581	25.72	46.42	20.70	54.00	7.58	H	AV
	5355.976917	39.03	59.35	20.32	74.00	14.65	H	PK
	5355.976917	23.84	44.16	20.32	54.00	9.84	H	AV
	5370.640583	39.39	59.49	20.10	74.00	14.51	H	PK
	5370.640583	23.10	43.20	20.10	54.00	10.80	H	AV
11a_20M_5500	5455.09692	32.53	51.80	19.27	74.00	22.20	H	PK
	5455.09692	19.69	38.96	19.27	54.00	15.04	H	AV
	5468.32825	39.72	59.43	19.71	68.20	8.77	V	PK
	5468.32825	26.64	46.35	19.71	54.00	7.65	V	AV
11a_20M_5700	5725.242367	44.00	64.19	20.19	68.20	4.01	V	PK
	5725.242367	29.63	49.82	20.19	54.00	4.18	V	AV
	5755.89875	33.97	54.50	20.53	68.20	13.70	V	PK
	5755.89875	20.64	41.17	20.53	54.00	12.83	V	AV
11a_20M_5720	5449.299507	32.23	52.05	19.82	74.00	21.95	V	PK
	5449.299507	19.33	39.15	19.82	54.00	14.85	V	AV

	5464.896917	31.88	51.31	19.43	68.20	16.89	V	PK
	5464.896917	19.30	38.73	19.43	54.00	15.27	V	AV
	5858.30775	31.16	51.86	20.70	68.20	16.34	H	PK
	5858.30775	18.84	39.54	20.70	54.00	14.46	H	AV
11a_20M_5745	5629.477257	37.47	57.06	19.59	68.20	11.14	V	PK
	5629.477257	24.61	44.20	19.59	--	--	V	AV
	5677.565583	37.20	57.28	20.08	88.64	31.36	H	PK
	5677.565583	24.49	44.57	20.08	--	--	H	AV
	5712.16625	38.27	58.45	20.18	108.61	50.16	V	PK
	5712.16625	25.82	46.00	20.18	--	--	V	AV
	5723.75675	48.24	68.42	20.18	119.37	50.95	V	PK
	5723.75675	34.09	54.27	20.18	--	--	V	AV
	5851.110083	37.08	57.76	20.68	119.67	61.91	V	PK
	5851.110083	24.53	45.21	20.68	--	--	V	AV
	5869.508583	37.16	58.30	21.14	106.74	48.44	V	PK
	5869.508583	24.61	45.75	21.14	--	--	V	AV
	5894.475417	37.55	58.79	21.24	90.75	31.96	H	PK
	5894.475417	24.72	45.96	21.24	--	--	H	AV
	5945.41225	37.45	58.71	21.26	68.20	9.49	V	PK
	5945.41225	24.81	46.07	21.26	--	--	V	AV
11a_20M_5825	5629.96414	37.37	56.91	19.54	68.20	11.29	H	PK
	5629.96414	24.52	44.06	19.54	--	--	H	AV
	5663.362083	37.12	57.06	19.94	78.12	21.06	V	PK
	5663.362083	24.50	44.44	19.94	--	--	V	AV
	5707.39475	37.56	57.58	20.02	107.27	49.69	V	PK
	5707.39475	24.45	44.47	20.02	--	--	V	AV
	5721.19375	37.01	57.17	20.16	113.52	56.35	V	PK
	5721.19375	24.48	44.64	20.16	--	--	V	AV
	5850.336583	38.45	59.18	20.73	121.43	62.25	V	PK

	5850.336583	25.27	46.00	20.73	--	--	V	AV
	5864.349583	37.34	58.55	21.21	108.18	49.63	V	PK
	5864.349583	24.82	46.03	21.21	--	--	V	AV
	5906.844917	36.99	57.70	20.71	81.60	23.90	H	PK
	5906.844917	24.79	45.50	20.71	--	--	H	AV
	5941.62375	36.97	58.26	21.29	68.20	9.94	V	PK
	5941.62375	24.79	46.08	21.29	--	--	V	AV
11ac_20M_5180	5144.001413	43.22	62.13	18.91	74.00	11.87	H	PK
	5144.001413	24.44	43.35	18.91	54.00	10.65	H	AV
	5149.311417	42.34	61.03	18.69	74.00	12.97	H	PK
	5149.311417	27.87	46.56	18.69	54.00	7.44	H	AV
11ac_20M_5320	5350.781833	50.77	71.48	20.71	74.00	2.52	H	PK
	5350.781833	24.24	44.95	20.71	54.00	9.05	H	AV
	5353.887583	36.43	56.87	20.44	74.00	17.13	H	PK
	5353.887583	23.23	43.67	20.44	54.00	10.33	H	AV
11ac_20M_5500	5458	31.83	51.06	19.23	74.00	22.94	V	PK
	5458	19.40	38.63	19.23	54.00	15.37	V	AV
	5468.55575	38.66	58.39	19.73	68.20	9.81	H	PK
	5468.55575	24.44	44.17	19.73	54.00	9.83	H	AV
11ac_20M_5700	5725.453227	41.31	61.51	20.20	68.20	6.69	V	PK
	5725.453227	27.85	48.05	20.20	54.00	5.95	V	AV
	5727.959917	36.86	57.09	20.23	68.20	11.11	V	PK
	5727.959917	23.15	43.38	20.23	54.00	10.62	V	AV
11ac_20M_5720	5449.675557	31.98	51.79	19.81	74.00	22.21	V	PK
	5449.675557	19.32	39.13	19.81	54.00	14.87	V	AV
	5465.290917	31.93	51.38	19.45	68.20	16.82	V	PK
	5465.290917	19.31	38.76	19.45	54.00	15.24	V	AV
	5858.814417	31.11	51.85	20.74	68.20	16.35	V	PK
	5858.814417	18.77	39.51	20.74	54.00	14.49	V	AV

11ac_20M_5745	5646.1267	36.99	57.12	20.13	68.20	11.08	V	PK
	5646.1267	24.47	44.60	20.13	--	--	V	AV
	5656.53625	36.91	56.58	19.67	73.06	16.48	H	PK
	5656.53625	24.77	44.44	19.67	--	--	H	AV
	5685.384417	37.22	57.05	19.83	94.42	37.37	V	PK
	5685.384417	24.48	44.31	19.83	--	--	V	AV
	5917.244917	37.49	58.53	21.04	73.92	15.39	H	PK
	5917.244917	24.80	45.84	21.04	--	--	H	AV
	5928.378083	37.12	57.89	20.77	68.20	10.31	H	PK
	5928.378083	24.74	45.51	20.77	--	--	H	AV
11ac_20M_5825	5646.872543	37.06	57.20	20.14	68.20	11.00	H	PK
	5646.872543	24.45	44.59	20.14	--	--	H	AV
	5655.324083	36.97	56.48	19.51	72.16	15.68	V	PK
	5655.324083	24.44	43.95	19.51	--	--	V	AV
	5919.82175	38.22	59.25	21.03	72.02	12.77	H	PK
	5919.82175	24.74	45.77	21.03	--	--	H	AV
	5927.11025	37.37	58.16	20.79	68.20	10.04	H	PK
	5927.11025	24.73	45.52	20.79	--	--	H	AV
11n_40M_5190	5132.174057	37.16	55.95	18.79	74.00	18.05	V	PK
	5132.174057	24.70	43.49	18.79	54.00	10.51	V	AV
	5137.821083	42.59	61.34	18.75	74.00	12.66	V	PK
	5137.821083	26.40	45.15	18.75	54.00	8.85	V	AV
	5142.240083	42.10	60.92	18.82	74.00	13.08	V	PK
	5142.240083	28.32	47.14	18.82	54.00	6.86	V	AV
	5147.190917	48.11	66.92	18.81	74.00	7.08	V	PK
	5147.190917	33.03	51.84	18.81	54.00	2.16	V	AV
	5149.332083	47.26	65.95	18.69	74.00	8.05	V	PK
	5149.332083	32.59	51.28	18.69	54.00	2.72	V	AV
11n_40M_5310	5350.910703	49.07	69.78	20.71	74.00	4.22	V	PK

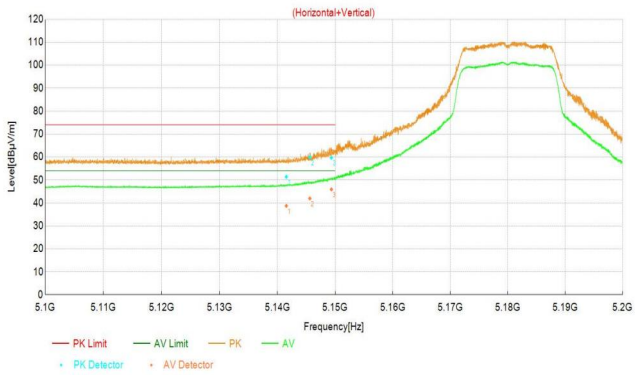
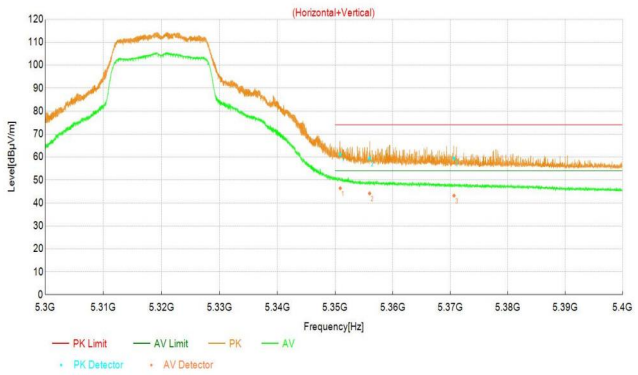
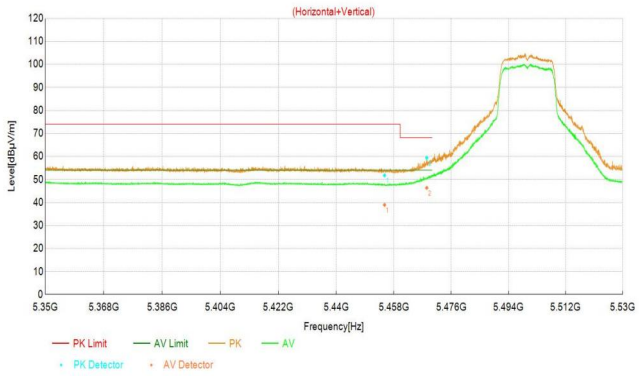
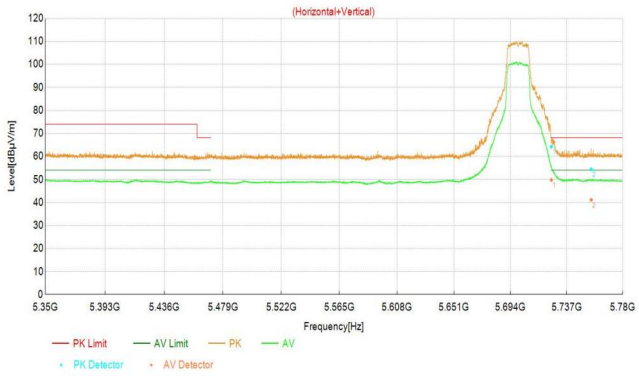
	5350.910703	31.93	52.64	20.71	54.00	1.36	V	AV
	5355.34225	43.51	63.85	20.34	74.00	10.15	V	PK
	5355.34225	29.22	49.56	20.34	54.00	4.44	V	AV
11n_40M_5510	5455.1819	31.63	50.90	19.27	74.00	23.10	H	PK
	5455.1819	19.37	38.64	19.27	54.00	15.36	H	AV
	5462.75275	41.70	61.03	19.33	68.20	7.17	V	PK
	5462.75275	26.58	45.91	19.33	54.00	8.09	V	AV
	5468.96875	45.36	65.13	19.77	68.20	3.07	V	PK
	5468.96875	31.17	50.94	19.77	54.00	3.06	V	AV
11n_40M_5670	5728.880687	43.92	64.17	20.25	68.20	4.03	V	PK
	5728.880687	25.99	46.24	20.25	54.00	7.76	V	AV
	5746.922417	37.13	57.56	20.43	68.20	10.64	V	PK
	5746.922417	22.54	42.97	20.43	54.00	11.03	V	AV
11n_40M_5710	5447.12705	37.20	57.04	19.84	74.00	16.96	H	PK
	5447.12705	24.80	44.64	19.84	54.00	9.36	H	AV
	5466.273417	37.56	57.10	19.54	68.20	11.10	V	PK
	5466.273417	24.73	44.27	19.54	54.00	9.73	V	AV
	5872.830417	37.00	58.11	21.11	68.20	10.09	H	PK
	5872.830417	24.54	45.65	21.11	54.00	8.35	H	AV
11n_40M_5755	5636.824607	37.69	57.46	19.77	68.20	10.74	V	PK
	5636.824607	24.63	44.40	19.77	--	--	V	AV
	5689.79625	39.28	59.15	19.87	97.68	38.53	V	PK
	5689.79625	26.37	46.24	19.87	--	--	V	AV
	5717.500083	53.68	73.83	20.15	110.10	36.27	V	PK
	5717.500083	40.66	60.81	20.15	--	--	V	AV
	5723.352083	55.18	75.36	20.18	118.44	43.08	V	PK
	5723.352083	42.90	63.08	20.18	--	--	V	AV
	5853.528583	37.34	57.88	20.54	114.15	56.27	V	PK
	5853.528583	24.70	45.24	20.54	--	--	V	AV

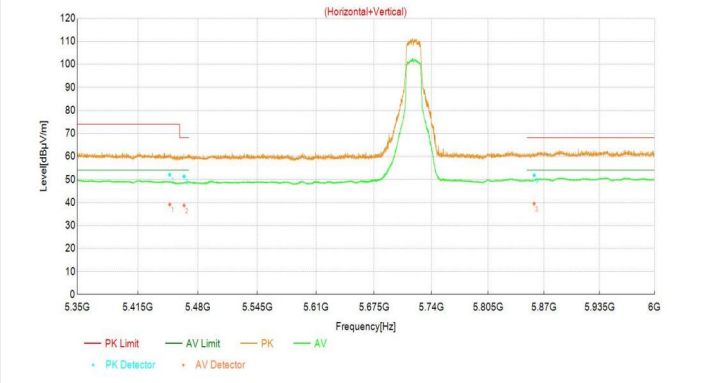
	5869.483583	37.21	58.35	21.14	106.74	48.39	H	PK
	5869.483583	24.61	45.75	21.14	--	--	H	AV
	5912.021417	37.36	58.18	20.82	77.77	19.59	V	PK
	5912.021417	24.82	45.64	20.82	--	--	V	AV
	5939.97175	37.46	58.72	21.26	68.20	9.48	V	PK
	5939.97175	24.81	46.07	21.26	--	--	V	AV
11n_40M_5795	5626.294937	36.91	56.78	19.87	68.20	11.42	V	PK
	5626.294937	24.62	44.49	19.87	--	--	V	AV
	5668.43075	36.73	56.60	19.87	81.88	25.28	H	PK
	5668.43075	24.52	44.39	19.87	--	--	H	AV
	5703.974083	37.33	57.07	19.74	106.31	49.24	V	PK
	5703.974083	24.71	44.45	19.74	--	--	V	AV
	5722.83675	38.27	58.45	20.18	117.27	58.82	V	PK
	5722.83675	25.52	45.70	20.18	--	--	V	AV
	5851.35275	41.78	62.44	20.66	119.11	56.67	V	PK
	5851.35275	26.71	47.37	20.66	--	--	V	AV
	5868.974083	39.68	60.84	21.16	106.89	46.05	V	PK
	5868.974083	26.16	47.32	21.16	--	--	V	AV
	5915.634917	37.22	58.25	21.03	75.11	16.86	H	PK
	5915.634917	24.83	45.86	21.03	--	--	H	AV
	5938.98775	37.70	58.94	21.24	68.20	9.26	V	PK
	5938.98775	24.88	46.12	21.24	--	--	V	AV
11ac_80M_5210	5140.33	45.08	63.82	18.74	74.00	10.18	V	PK
	5140.33	32.57	51.31	18.74	54.00	2.69	V	AV
	5148.14	44.94	63.70	18.76	74.00	10.30	V	PK
	5148.14	32.04	50.80	18.76	54.00	3.20	V	AV
11ac_80M_5290	5350.89131	44.47	65.17	20.70	74.00	8.83	V	PK
	5350.89131	30.73	51.43	20.70	54.00	2.57	V	AV
	5353.417083	43.30	63.79	20.49	74.00	10.21	V	PK

	5353.417083	30.44	50.93	20.49	54.00	3.07	V	AV
	5355.679917	43.14	63.47	20.33	74.00	10.53	V	PK
	5355.679917	29.50	49.83	20.33	54.00	4.17	V	AV
	5368.34725	41.05	61.24	20.19	74.00	12.76	V	PK
	5368.34725	27.97	48.16	20.19	54.00	5.84	V	AV
	5383.298917	38.09	58.32	20.23	74.00	15.68	V	PK
	5383.298917	24.13	44.36	20.23	54.00	9.64	V	AV
11ac_80M_5530	5433.67397	37.84	57.58	19.74	74.00	16.42	V	PK
	5433.67397	24.52	44.26	19.74	54.00	9.74	V	AV
	5446.88525	41.95	61.79	19.84	74.00	12.21	V	PK
	5446.88525	28.81	48.65	19.84	54.00	5.35	V	AV
	5464.49325	44.29	63.70	19.41	68.20	4.50	V	PK
	5464.49325	31.51	50.92	19.41	54.00	3.08	V	AV
	5469.06075	45.58	65.36	19.78	68.20	2.84	V	PK
	5469.06075	31.50	51.28	19.78	54.00	2.72	V	AV
11ac_80M_5690	5435.82078	37.45	57.12	19.67	74.00	16.88	V	PK
	5435.82078	24.86	44.53	19.67	54.00	9.47	V	AV
	5463.331917	37.54	56.89	19.35	68.20	11.31	V	PK
	5463.331917	24.77	44.12	19.35	54.00	9.88	V	AV
	5868.638417	37.24	58.41	21.17	68.20	9.79	H	PK
	5868.638417	24.52	45.69	21.17	54.00	8.31	H	AV
11ac_80M_5775	5646.711717	37.10	57.24	20.14	68.20	10.96	V	PK
	5646.711717	24.67	44.81	20.14	--	--	V	AV
	5657.55275	38.76	58.58	19.82	73.81	15.23	V	PK
	5657.55275	25.18	45.00	19.82	--	--	V	AV
	5705.97575	49.95	69.87	19.92	106.88	37.01	V	PK
	5705.97575	36.88	56.80	19.92	--	--	V	AV
	5723.362083	52.53	72.71	20.18	118.47	45.76	V	PK
	5723.362083	39.00	59.18	20.18	--	--	V	AV

	5850.82175	47.21	67.91	20.70	120.33	52.42	V	PK
	5850.82175	34.49	55.19	20.70	--	--	V	AV
	5871.98375	43.87	64.99	21.12	106.04	41.05	V	PK
	5871.98375	30.39	51.51	21.12	--	--	V	AV
	5914.298583	38.15	59.13	20.98	76.09	16.96	H	PK
	5914.298583	24.75	45.73	20.98	--	--	H	AV
	5937.864917	37.29	58.49	21.20	68.20	9.71	V	PK
	5937.864917	24.85	46.05	21.20	--	--	V	AV

Test Graphs_Band Edges

11a_20M_5180	11a_20M_5320
	
11a_20M_5500	**11a_20M_5700**
	
11a_20M_5720	**11a_20M_5745**



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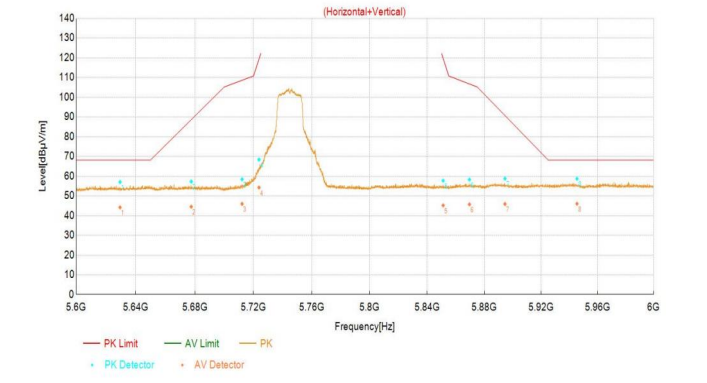

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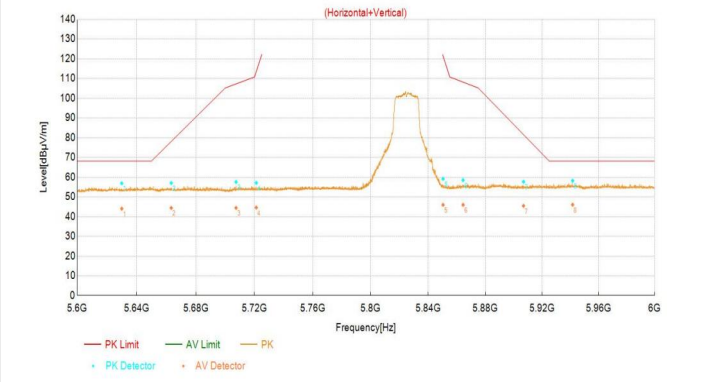
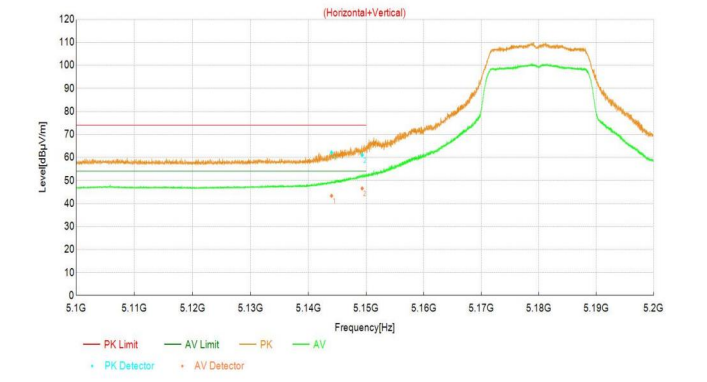


11ac_20M_5320



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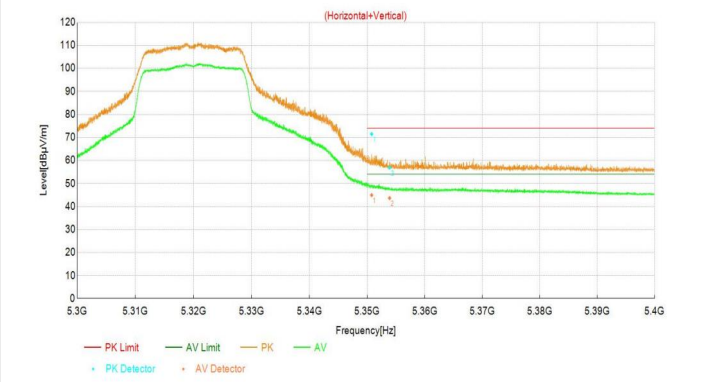

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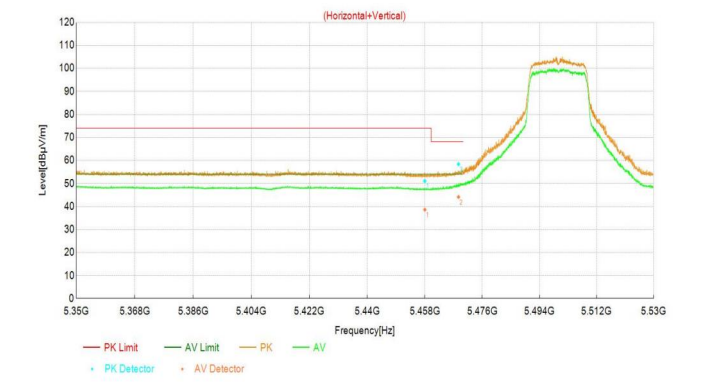

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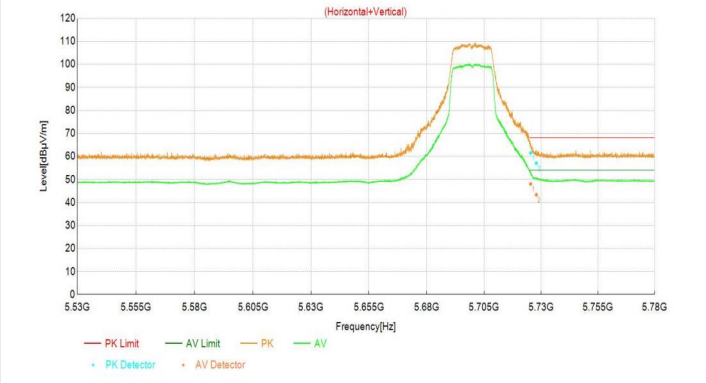

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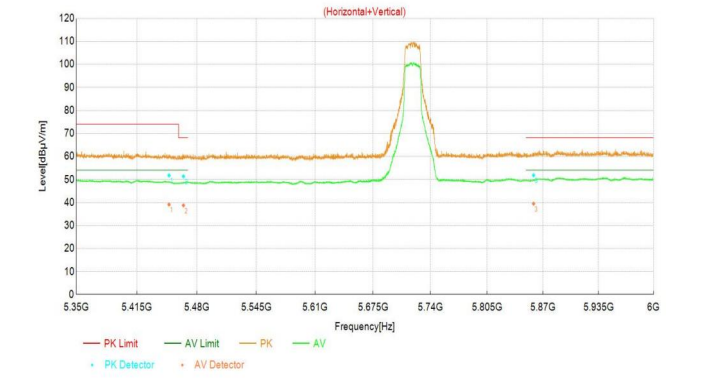

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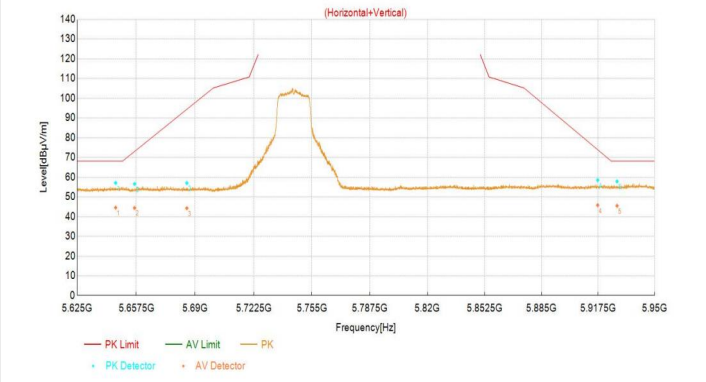

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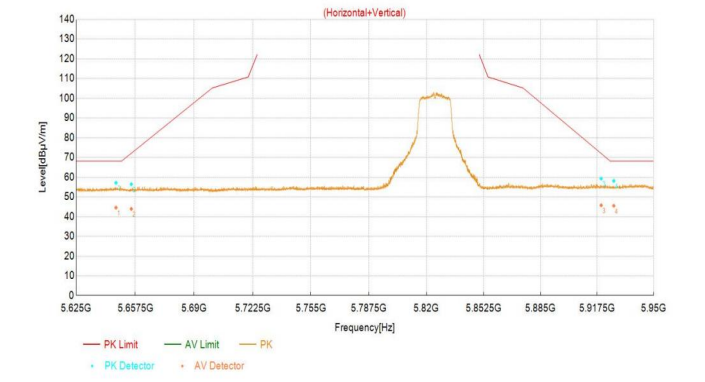
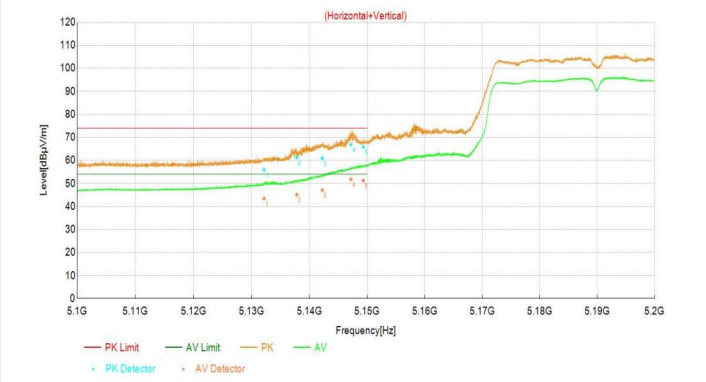


11n_40M_5310



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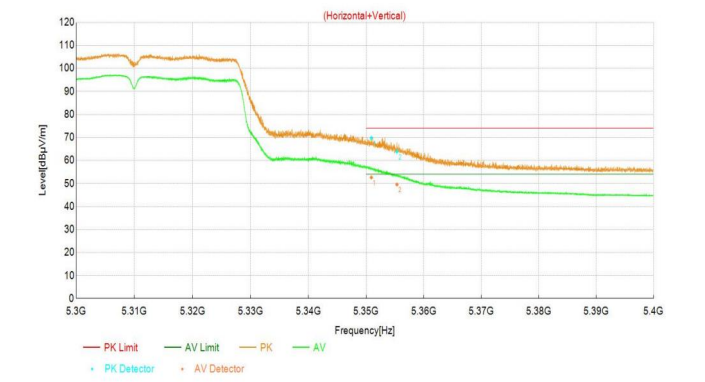

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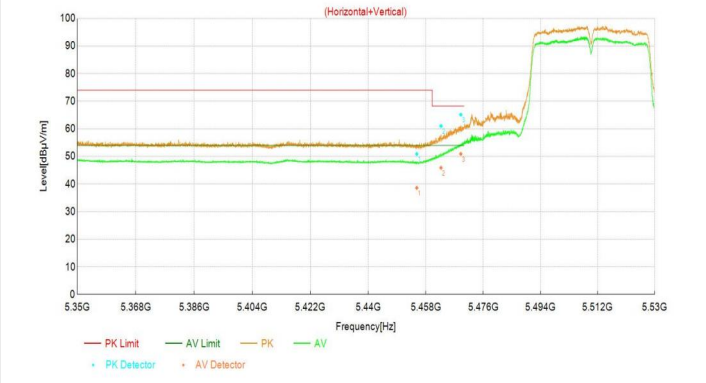

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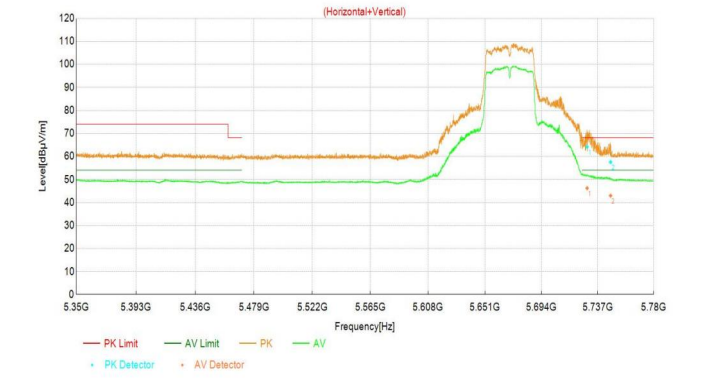

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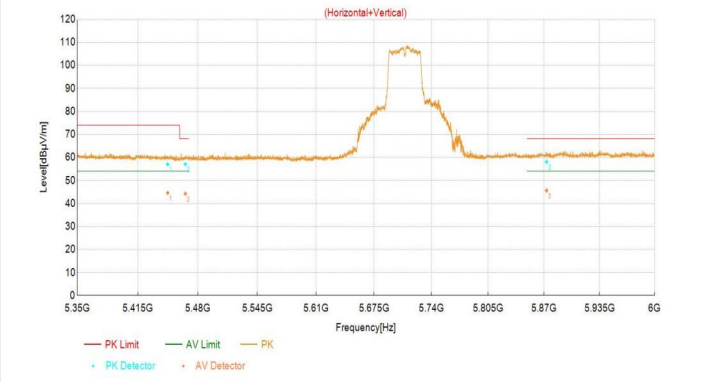

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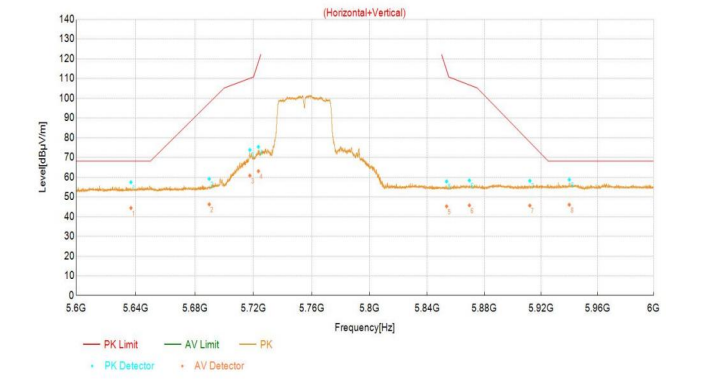
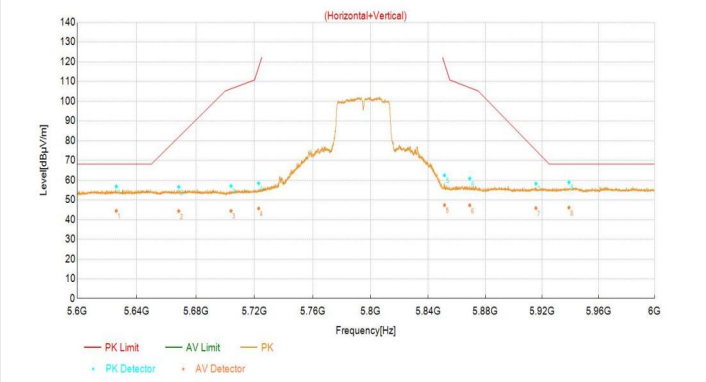
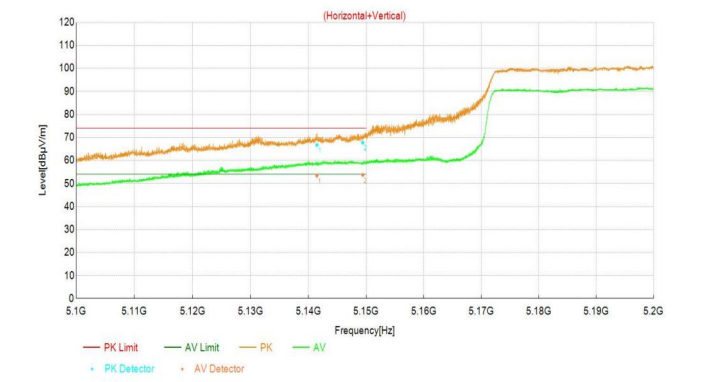


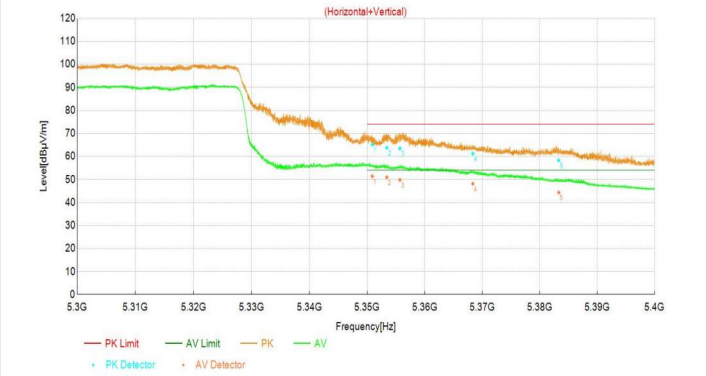
11ac_80M_5210

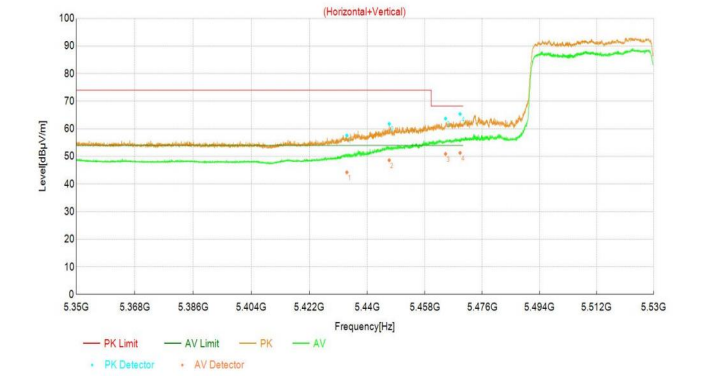


11ac_80M_5290



11ac_80M_5530





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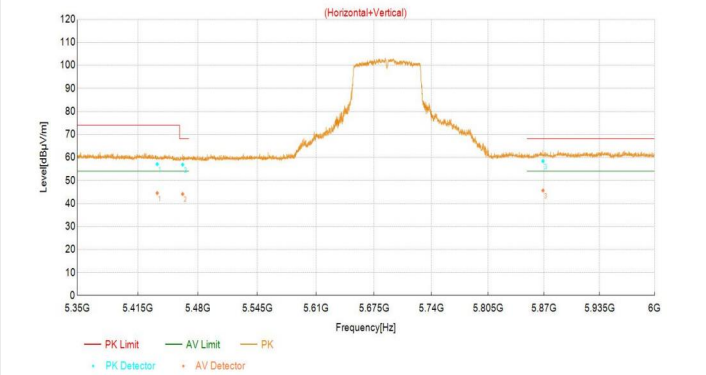

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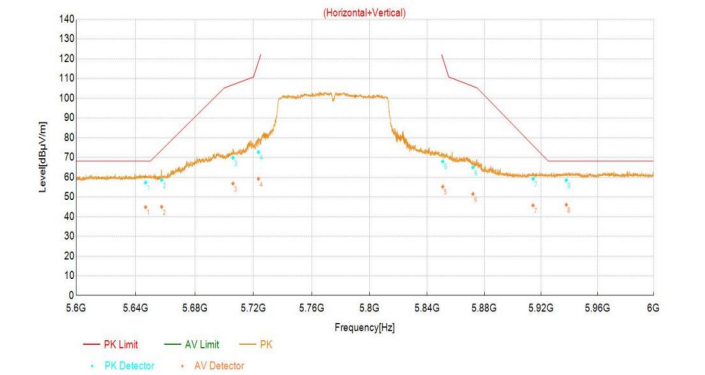


Test Result_Spurious Emission

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: Both vertical and horizontal polarities have been evaluated, and the test data only shows the worst-case. Level=Reading+Factor; Margin=Limit-Level; V=Vertical , H=Horizontal.

Data List

Test Mode	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Pol.	Det
11a_20M_5180	10358.86	31.32	46.73	15.41	68.20	21.47	V	PK
	10358.86	18.46	33.87	15.41	--	--	V	AV
	15494.55	29.38	49.36	19.98	74.00	24.64	V	PK
	15494.55	17.06	37.04	19.98	54.00	16.96	V	AV
11a_20M_5220	10489.23	30.89	46.43	15.54	68.20	21.77	V	PK
	10489.23	18.55	34.09	15.54	--	--	V	AV
	15645.51	29.45	49.58	20.13	74.00	24.42	H	PK
	15645.51	16.88	37.01	20.13	54.00	16.99	H	AV
11a_20M_5240	10472.57	31.03	46.75	15.72	68.20	21.45	V	PK
	10472.57	18.27	33.99	15.72	--	--	V	AV
	15744.76	29.54	49.89	20.35	74.00	24.11	H	PK
	15744.76	16.85	37.20	20.35	54.00	16.80	H	AV
11a_20M_5260	10565.19	30.58	46.44	15.86	68.20	21.76	H	PK
	10565.19	18.16	34.02	15.86	--	--	H	AV
	15785.13	30.04	50.79	20.75	74.00	23.21	V	PK
	15785.13	16.98	37.73	20.75	54.00	16.27	V	AV
11a_20M_5300	10610.59	30.74	46.73	15.99	74.00	27.27	V	PK
	10610.59	18.33	34.32	15.99	54.00	19.68	V	AV
	15948.89	29.73	50.65	20.92	74.00	23.35	V	PK
	15948.89	16.95	37.87	20.92	54.00	16.13	V	AV
11a_20M_5320	10633.73	30.92	46.65	15.73	74.00	27.35	H	PK
	10633.73	18.17	33.90	15.73	54.00	20.10	H	AV

	15914.91	29.38	50.44	21.06	74.00	23.56	H	PK
	15914.91	16.79	37.85	21.06	54.00	16.15	H	AV
11a_20M_5500	10982.31	30.65	46.06	15.41	74.00	27.94	H	PK
	10982.31	18.19	33.60	15.41	54.00	20.40	H	AV
	16431.94	29.04	51.08	22.04	68.20	17.12	H	PK
	16431.94	16.71	38.75	22.04	--	--	H	AV
11a_20M_5580	11137.48	31.51	46.87	15.36	74.00	27.13	V	PK
	11137.48	18.57	33.93	15.36	54.00	20.07	V	AV
	16793.15	28.97	51.85	22.88	68.20	16.35	V	PK
	16793.15	16.50	39.38	22.88	--	--	V	AV
11a_20M_5700	11400.57	31.46	47.42	15.96	74.00	26.58	V	PK
	11400.57	18.54	34.50	15.96	54.00	19.50	V	AV
	17044	27.67	52.13	24.46	68.20	16.07	H	PK
	17044	14.89	39.35	24.46	--	--	H	AV
11a_20M_5720	11401.94	30.83	46.52	15.69	74.00	27.48	V	PK
	11401.94	18.31	34.00	15.69	54.00	20.00	V	AV
	17245.37	28.48	52.51	24.03	68.20	15.69	V	PK
	17245.37	15.46	39.49	24.03	--	--	V	AV
11a_20M_5745	11520.65	31.44	46.81	15.37	74.00	27.19	V	PK
	11520.65	18.72	34.09	15.37	54.00	19.91	V	AV
	17259.555	27.74	51.75	24.01	68.20	16.45	H	PK
	17259.555	15.39	39.40	24.01	--	--	H	AV
11a_20M_5785	11593.81	31.03	46.47	15.44	74.00	27.53	V	PK
	11593.81	18.62	34.06	15.44	54.00	19.94	V	AV
	17335.475	27.42	52.19	24.77	68.20	16.01	V	PK
	17335.475	15.01	39.78	24.77	--	--	V	AV
11a_20M_5825	11639.64	30.97	46.51	15.54	74.00	27.49	V	PK
	11639.64	18.45	33.99	15.54	54.00	20.01	V	AV
	17539.225	27.44	52.33	24.89	68.20	15.87	V	PK

	17539.225	15.05	39.94	24.89	--	--	V	AV
11ac_20M_5180	10370.87	30.86	46.27	15.41	68.20	21.93	V	PK
	10370.87	18.40	33.81	15.41	--	--	V	AV
	15531.06	29.99	49.97	19.98	74.00	24.03	V	PK
	15531.06	16.91	36.89	19.98	54.00	17.11	V	AV
11ac_20M_5220	10489.12	31.35	46.89	15.54	68.20	21.31	H	PK
	10489.12	18.58	34.12	15.54	--	--	H	AV
	15648.65	29.91	50.04	20.13	74.00	23.96	H	PK
	15648.65	16.80	36.93	20.13	54.00	17.07	H	AV
11ac_20M_5240	10510.68	30.69	46.41	15.72	68.20	21.79	H	PK
	10510.68	18.53	34.25	15.72	--	--	H	AV
	15738.47	29.24	49.59	20.35	74.00	24.41	V	PK
	15738.47	16.83	37.18	20.35	54.00	16.82	V	AV
11ac_20M_5260	10565.82	30.83	46.69	15.86	68.20	21.51	H	PK
	10565.82	18.56	34.42	15.86	--	--	H	AV
	15756.72	29.29	50.04	20.75	74.00	23.96	H	PK
	15756.72	16.95	37.70	20.75	54.00	16.30	H	AV
11ac_20M_5300	10608.58	30.95	46.94	15.99	74.00	27.06	H	PK
	10608.58	18.61	34.60	15.99	54.00	19.40	H	AV
	15831.23	29.02	49.94	20.92	74.00	24.06	V	PK
	15831.23	16.57	37.49	20.92	54.00	16.51	V	AV
11ac_20M_5320	10599.18	31.02	46.75	15.73	68.20	21.45	V	PK
	10599.18	18.45	34.18	15.73	--	--	V	AV
	15940.45	28.70	49.76	21.06	74.00	24.24	V	PK
	15940.45	16.32	37.38	21.06	54.00	16.62	V	AV
11ac_20M_5500	11014.29	30.76	46.17	15.41	74.00	27.83	H	PK
	11014.29	18.33	33.74	15.41	54.00	20.26	H	AV
	16543.31	29.26	51.30	22.04	68.20	16.90	V	PK
	16543.31	16.46	38.50	22.04	--	--	V	AV

11ac_20M_5580	11185.75	31.30	46.66	15.36	74.00	27.34	H	PK
	11185.75	18.64	34.00	15.36	54.00	20.00	H	AV
	16746.28	29.37	52.25	22.88	68.20	15.95	V	PK
	16746.28	16.55	39.43	22.88	--	--	V	AV
11ac_20M_5700	11374.49	30.95	46.91	15.96	74.00	27.09	H	PK
	11374.49	18.44	34.40	15.96	54.00	19.60	H	AV
	17099.57	27.98	52.44	24.46	68.20	15.76	V	PK
	17099.57	15.35	39.81	24.46	--	--	V	AV
11ac_20M_5720	11387.54	31.43	47.12	15.69	74.00	26.88	H	PK
	11387.54	18.48	34.17	15.69	54.00	19.83	H	AV
	17201.61	28.63	52.66	24.03	68.20	15.54	H	PK
	17201.61	15.61	39.64	24.03	--	--	H	AV
11ac_20M_5745	11495.74	30.61	45.98	15.37	74.00	28.02	V	PK
	11495.74	18.24	33.61	15.37	54.00	20.39	V	AV
	17258.695	28.29	52.30	24.01	68.20	15.90	V	PK
	17258.695	15.48	39.49	24.01	--	--	V	AV
11ac_20M_5785	11556.01	31.01	46.45	15.44	74.00	27.55	H	PK
	11556.01	18.43	33.87	15.44	54.00	20.13	H	AV
	17429.195	27.99	52.76	24.77	68.20	15.44	H	PK
	17429.195	15.15	39.92	24.77	--	--	H	AV
11ac_20M_5825	11598.56	30.74	46.28	15.54	74.00	27.72	V	PK
	11598.56	18.51	34.05	15.54	54.00	19.95	V	AV
	17513.885	28.19	53.08	24.89	68.20	15.12	V	PK
	17513.885	15.24	40.13	24.89	--	--	V	AV
11n_40M_5190	10332.2	31.43	46.81	15.38	68.20	21.39	V	PK
	10332.2	18.57	33.95	15.38	--	--	V	AV
	15522.12	29.28	49.28	20.00	74.00	24.72	H	PK
	15522.12	17.07	37.07	20.00	54.00	16.93	H	AV
11n_40M_5230	10463.66	30.82	46.45	15.63	68.20	21.75	V	PK

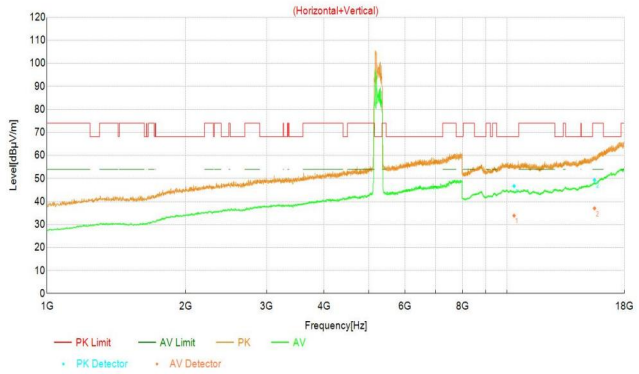
	10463.66	18.33	33.96	15.63	--	--	V	AV
	15680.98	29.86	50.05	20.19	74.00	23.95	H	PK
	15680.98	16.81	37.00	20.19	54.00	17.00	H	AV
11n_40M_5270	10562.53	31.16	47.05	15.89	68.20	21.15	V	PK
	10562.53	18.27	34.16	15.89	--	--	V	AV
	15785.89	29.91	50.80	20.89	74.00	23.20	V	PK
	15785.89	17.00	37.89	20.89	54.00	16.11	V	AV
11n_40M_5310	10657.98	30.75	46.61	15.86	74.00	27.39	V	PK
	10657.98	18.36	34.22	15.86	54.00	19.78	V	AV
	15951.11	28.93	49.93	21.00	74.00	24.07	H	PK
	15951.11	16.62	37.62	21.00	54.00	16.38	H	AV
11n_40M_5510	11053.69	31.80	47.30	15.50	74.00	26.70	V	PK
	11053.69	18.71	34.21	15.50	54.00	19.79	V	AV
	16494.87	28.51	50.69	22.18	68.20	17.51	H	PK
	16494.87	16.37	38.55	22.18	--	--	H	AV
11n_40M_5670	11383.96	31.10	46.61	15.51	74.00	27.39	V	PK
	11383.96	18.26	33.77	15.51	54.00	20.23	V	AV
	17050.4	27.31	52.03	24.72	68.20	16.17	H	PK
	17050.4	14.93	39.65	24.72	--	--	H	AV
11n_40M_5710	11427.87	30.45	46.28	15.83	74.00	27.72	V	PK
	11427.87	18.20	34.03	15.83	54.00	19.97	V	AV
	17198.09	27.82	52.06	24.24	68.20	16.14	H	PK
	17198.09	15.49	39.73	24.24	--	--	H	AV
11n_40M_5755	11482.98	31.63	46.96	15.33	74.00	27.04	V	PK
	11482.98	18.51	33.84	15.33	54.00	20.16	V	AV
	17329.315	28.07	52.25	24.18	68.20	15.95	H	PK
	17329.315	15.27	39.45	24.18	--	--	H	AV
11n_40M_5790	11557.35	31.43	46.90	15.47	74.00	27.10	H	PK
	11557.35	18.88	34.35	15.47	54.00	19.65	H	AV

	17341.975	27.50	52.50	25.00	68.20	15.70	H	PK
	17341.975	14.97	39.97	25.00	--	--	H	AV
11ac_80M_5210	10412.61	31.64	47.09	15.45	68.20	21.11	V	PK
	10412.61	18.47	33.92	15.45	--	--	V	AV
	15553.8	29.21	49.28	20.07	74.00	24.72	V	PK
	15553.8	16.84	36.91	20.07	54.00	17.09	V	AV
11ac_80M_5290	10616.89	31.56	47.51	15.95	74.00	26.49	H	PK
	10616.89	18.55	34.50	15.95	54.00	19.50	H	AV
	15802.95	29.70	50.60	20.90	74.00	23.40	H	PK
	15802.95	17.05	37.95	20.90	54.00	16.05	H	AV
11ac_80M_5530	11062.1	32.03	47.72	15.69	74.00	26.28	V	PK
	11062.1	18.52	34.21	15.69	54.00	19.79	V	AV
	16668.39	29.85	52.33	22.48	68.20	15.87	H	PK
	16668.39	16.63	39.11	22.48	--	--	H	AV
11ac_80M_5690	11233.11	31.16	46.23	15.07	74.00	27.77	V	PK
	11233.11	18.54	33.61	15.07	54.00	20.39	V	AV
	16895.22	28.32	51.71	23.39	68.20	16.49	V	PK
	16895.22	16.02	39.41	23.39	--	--	V	AV
11ac_80M_5610	11242.64	30.76	45.83	15.07	74.00	28.17	V	PK
	11242.64	18.63	33.70	15.07	54.00	20.30	V	AV
	16807.7	28.77	52.16	23.39	68.20	16.04	H	PK
	16807.7	16.50	39.89	23.39	--	--	H	AV
11ac_80M_5775	11585.19	31.41	46.81	15.40	74.00	27.19	V	PK
	11585.19	18.59	33.99	15.40	54.00	20.01	V	AV
	17238.805	28.31	52.87	24.56	68.20	15.33	V	PK
	17238.805	15.73	40.29	24.56	--	--	V	AV

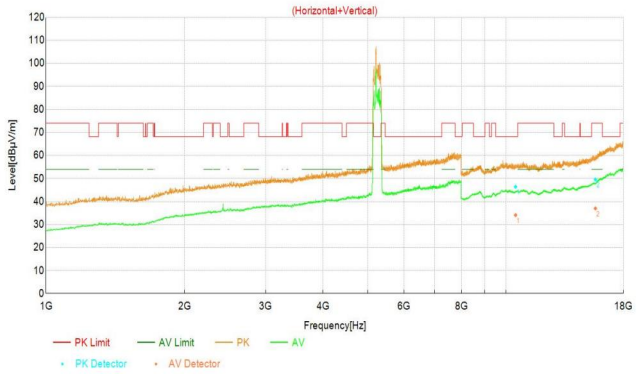
Data List								
Test Mode	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Pol.	Det
11a_20M_5500	32.626394	38.57	20.34	-18.23	40.00	19.66	V	QP
	249.596848	34.38	20.54	-13.84	46.00	25.46	H	QP
	286.80337	25.22	11.52	-13.70	46.00	34.48	H	QP
	383.99337	30.37	18.87	-11.50	46.00	27.13	H	QP

Test Graphs_Spurious Emission

11a_20M_5180



11a_20M_5220



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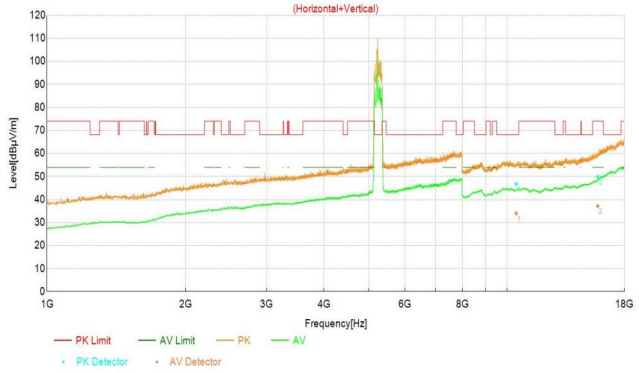

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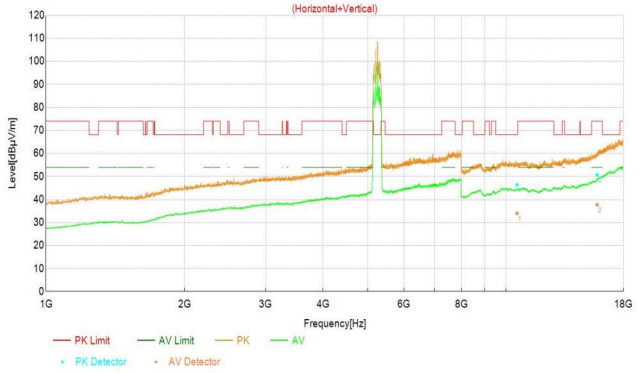
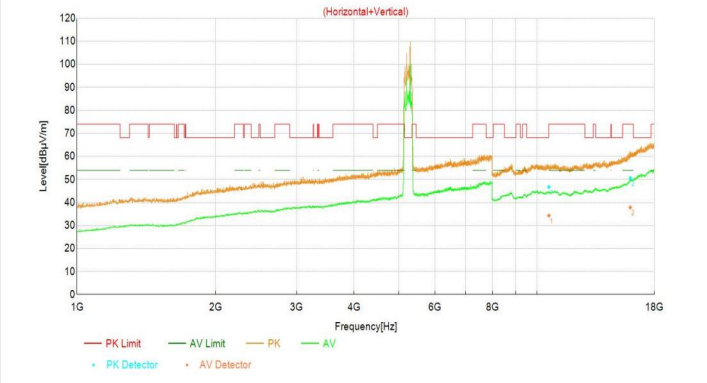


11a_20M_5300

11a_20M_5320



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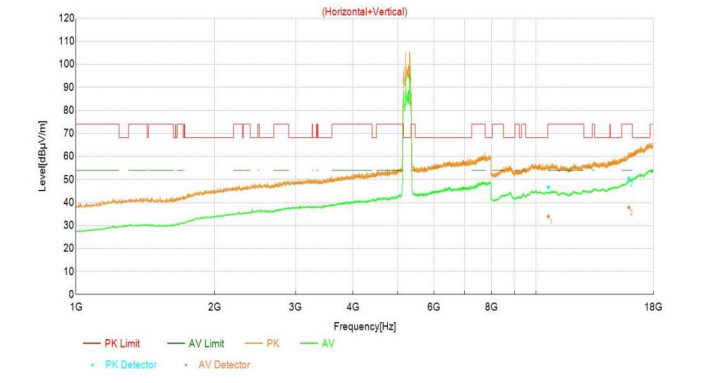

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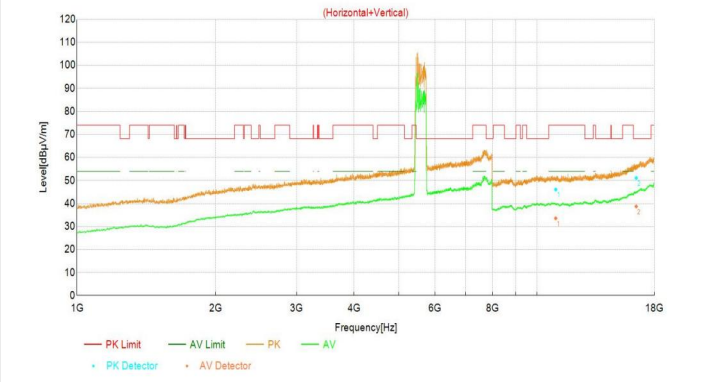

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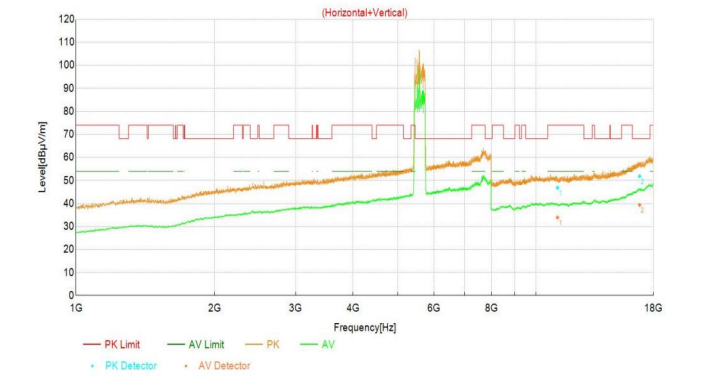

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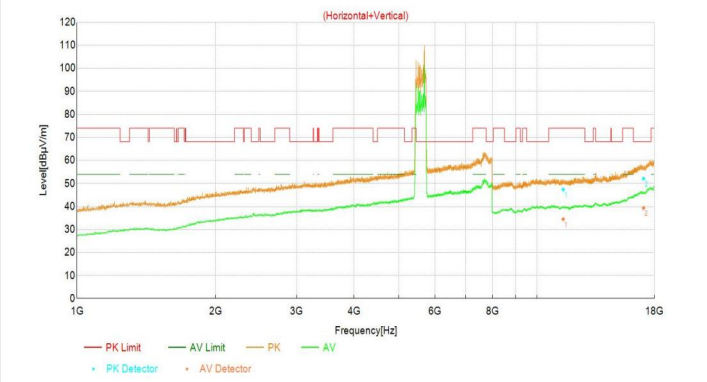

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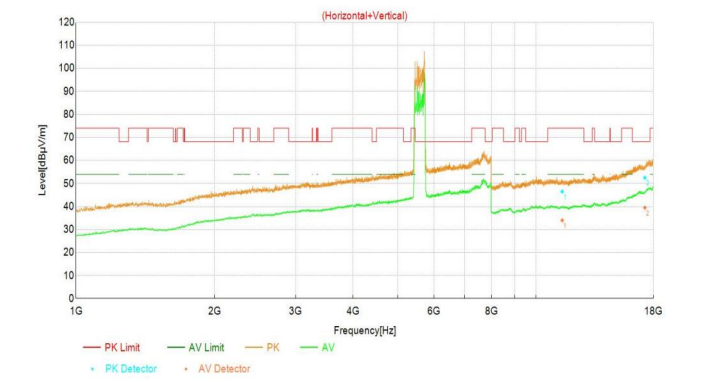

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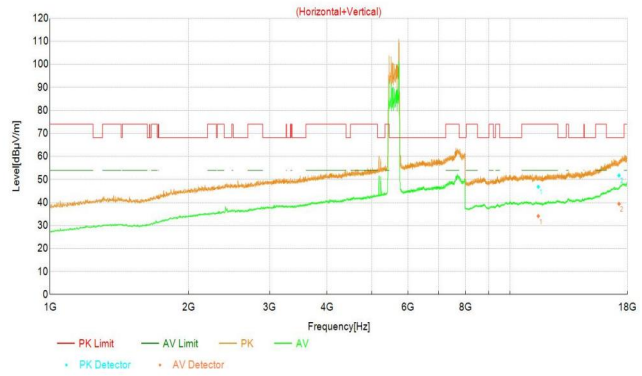

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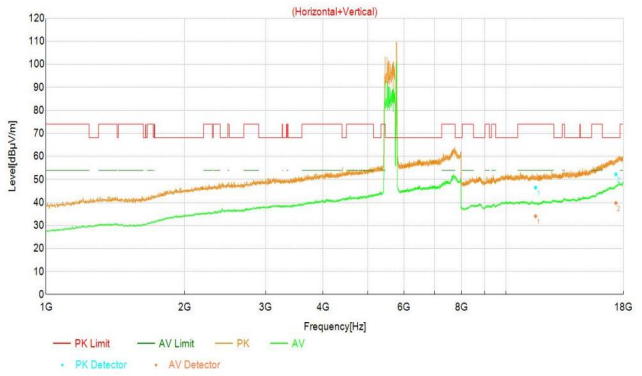
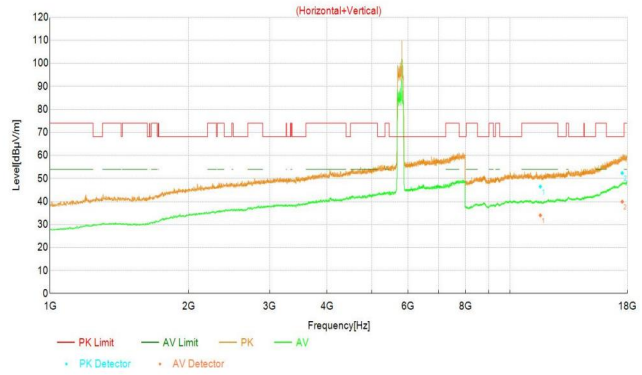


11ac_20M_5180



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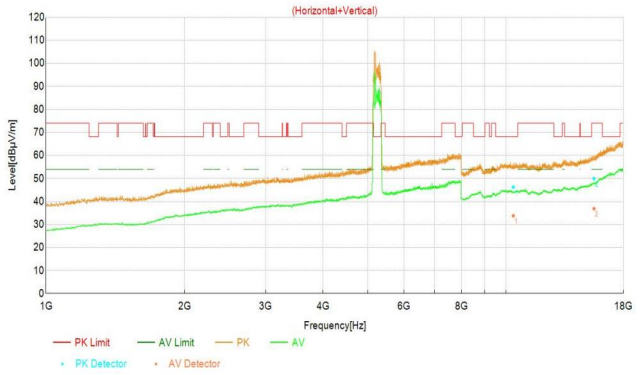
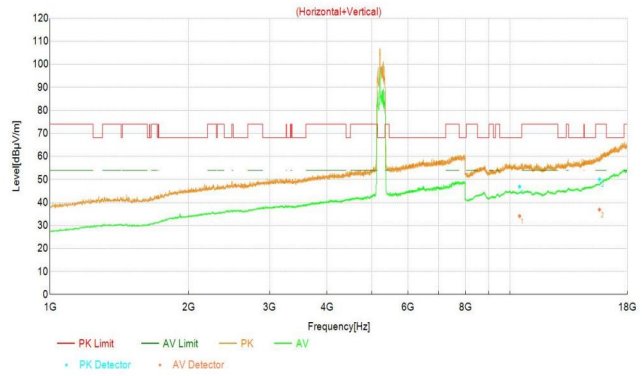
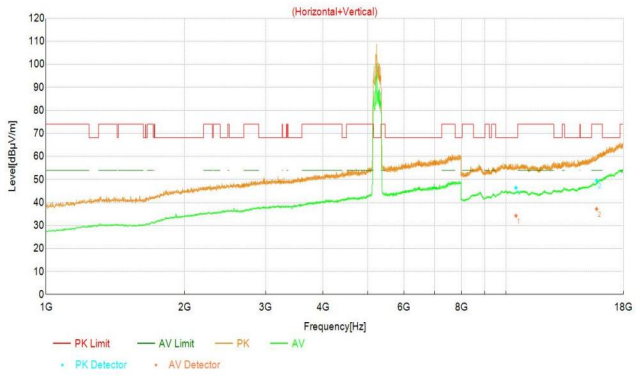


11ac_20M_5240



11ac_20M_5260



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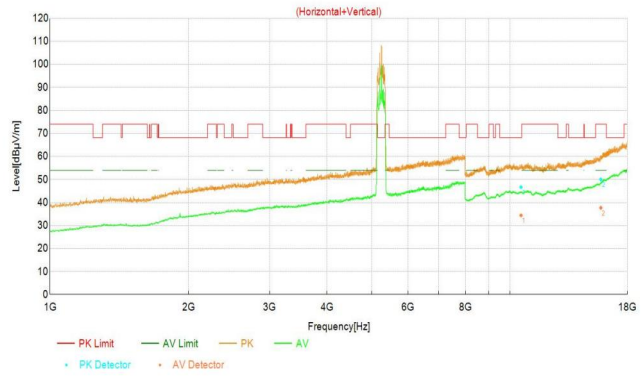

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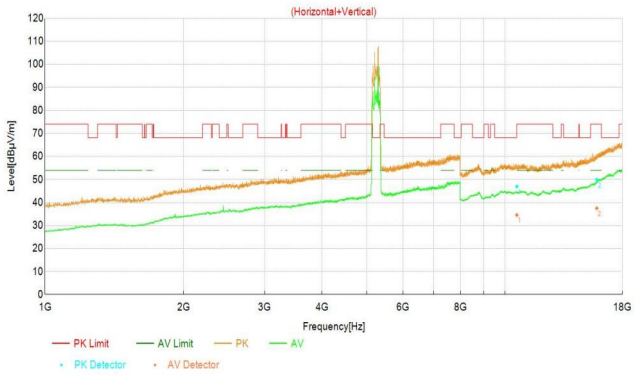

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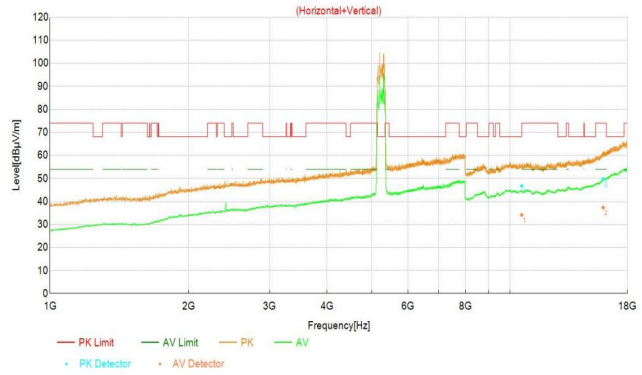

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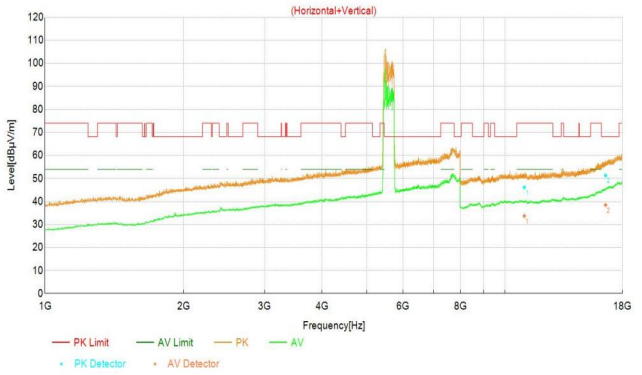

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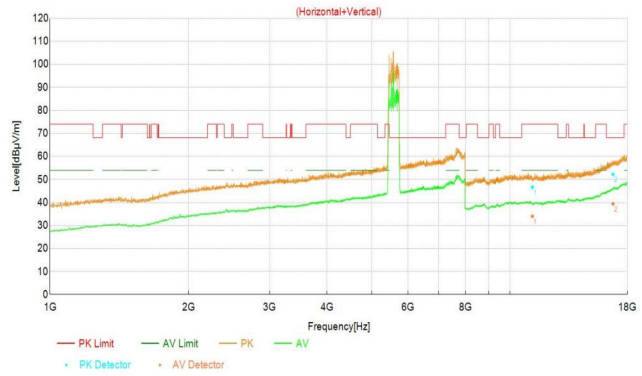

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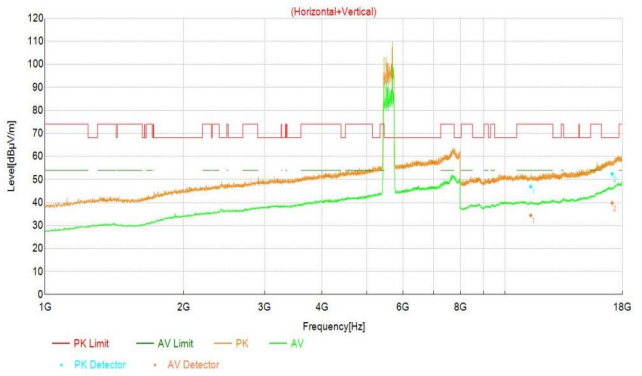

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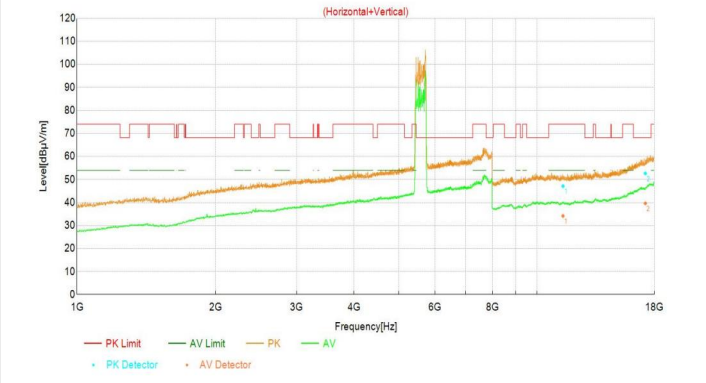

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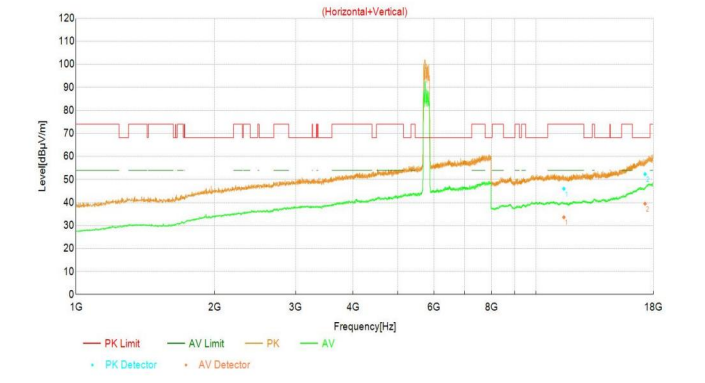

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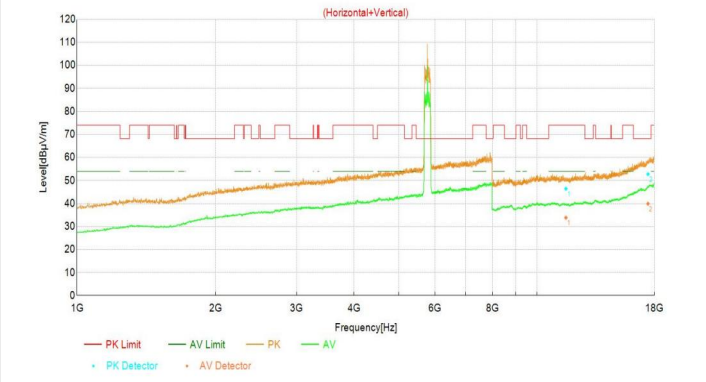

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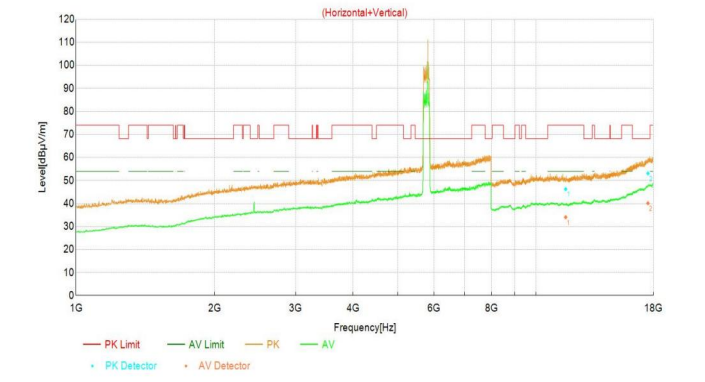

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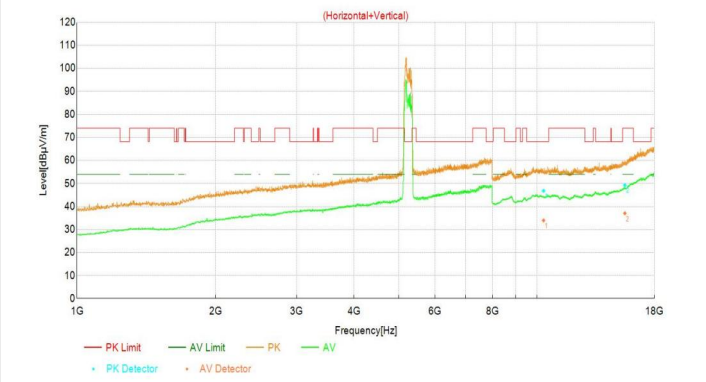

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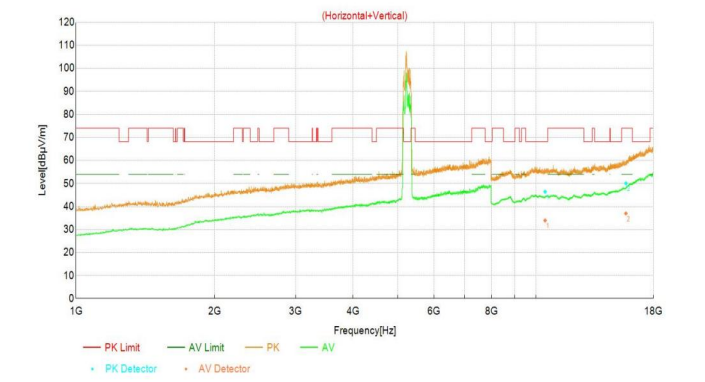

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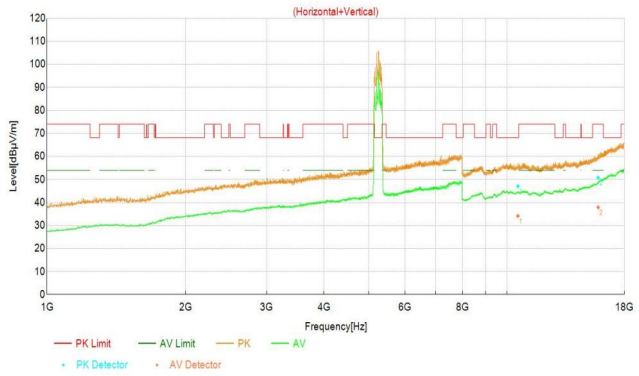

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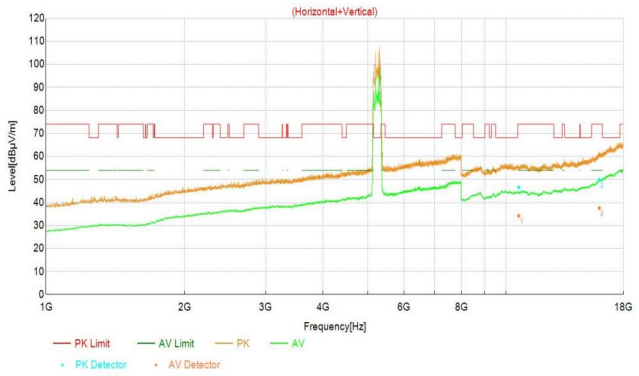

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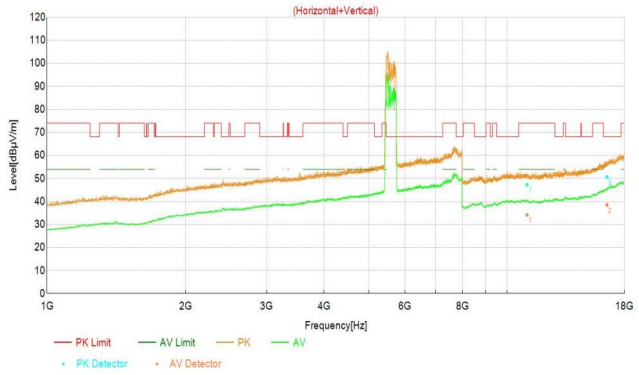

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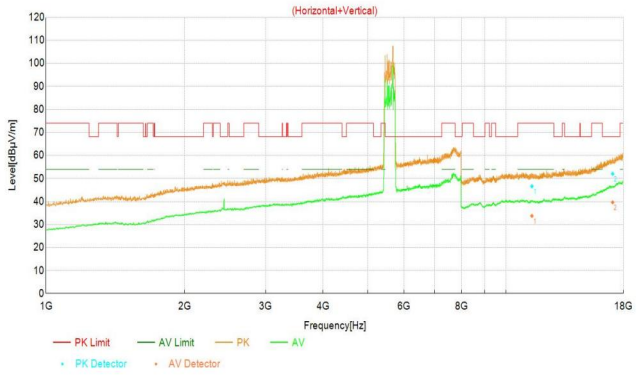

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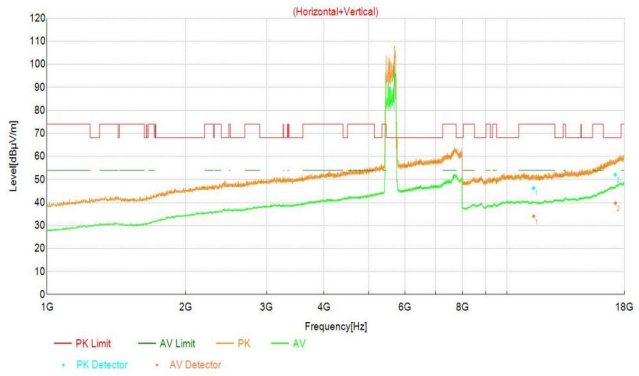

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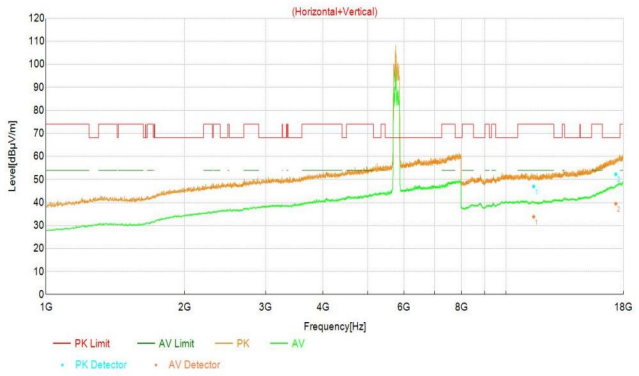

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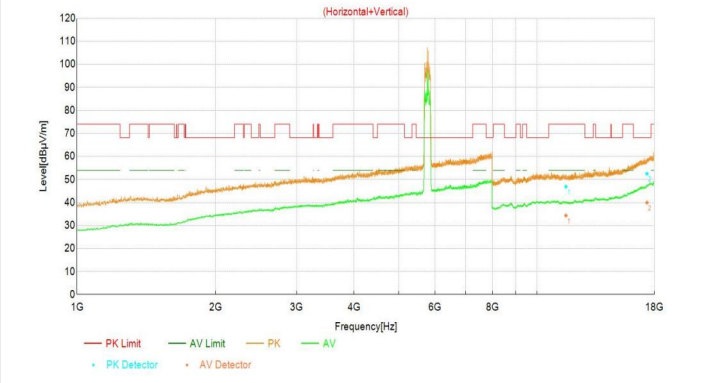

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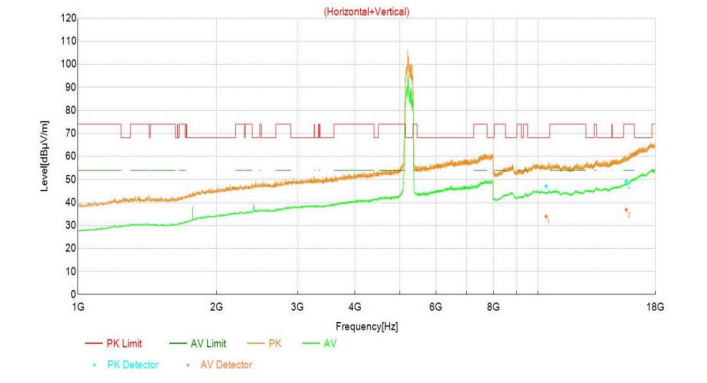

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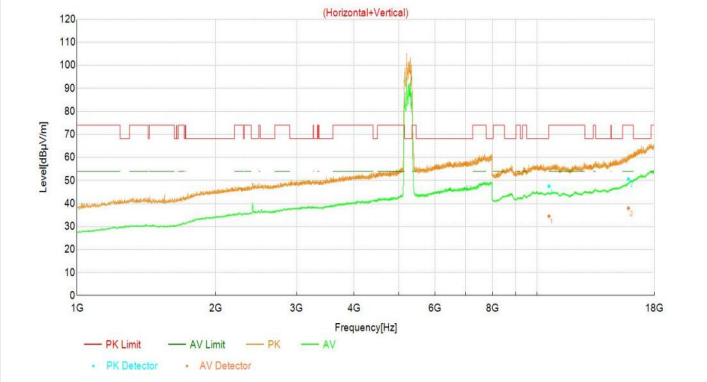

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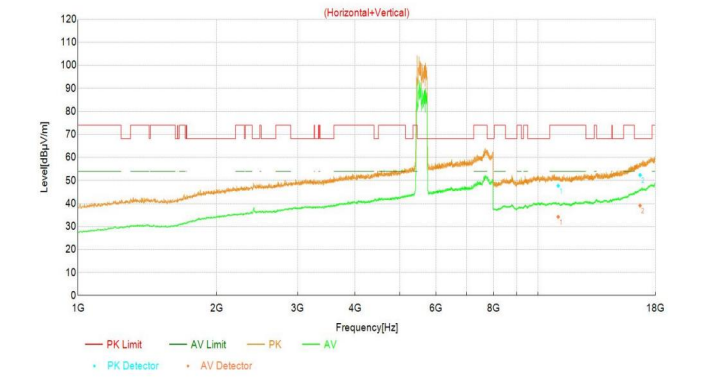

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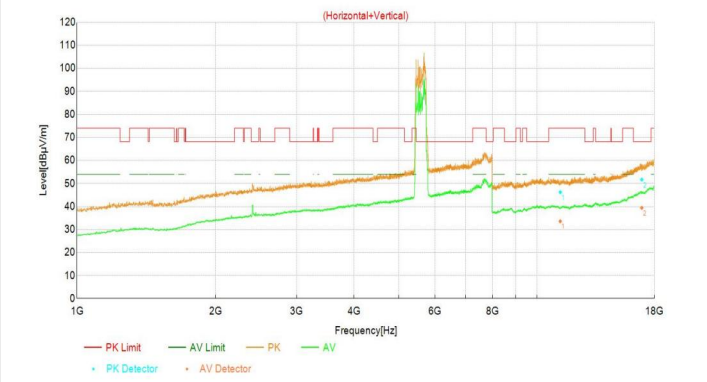

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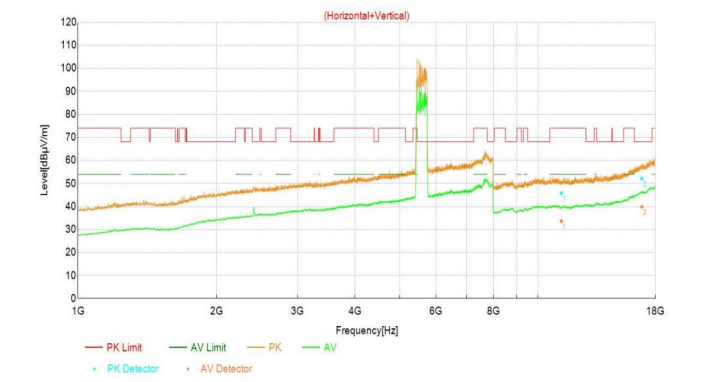

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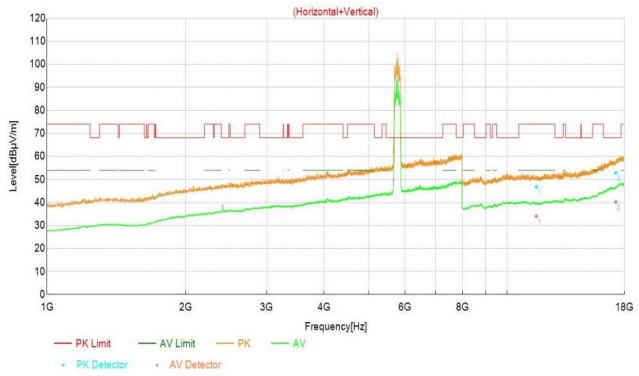
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AV Limit
PK
AV
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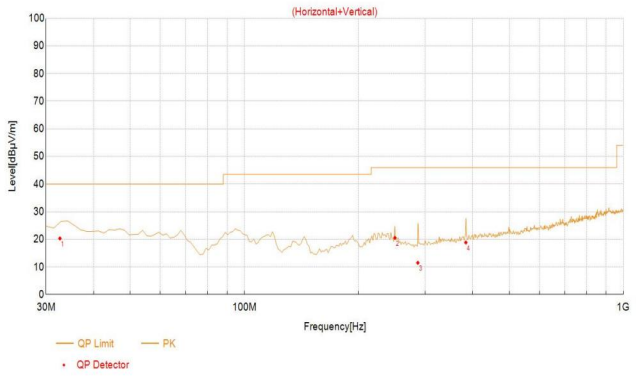
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ANNEX C: The EUT Appearance

The EUT Appearance (internal and external photographs) are submitted separately.

ANNEX D: Test Setup Photograph

The Test Setup Photographs are submitted separately.