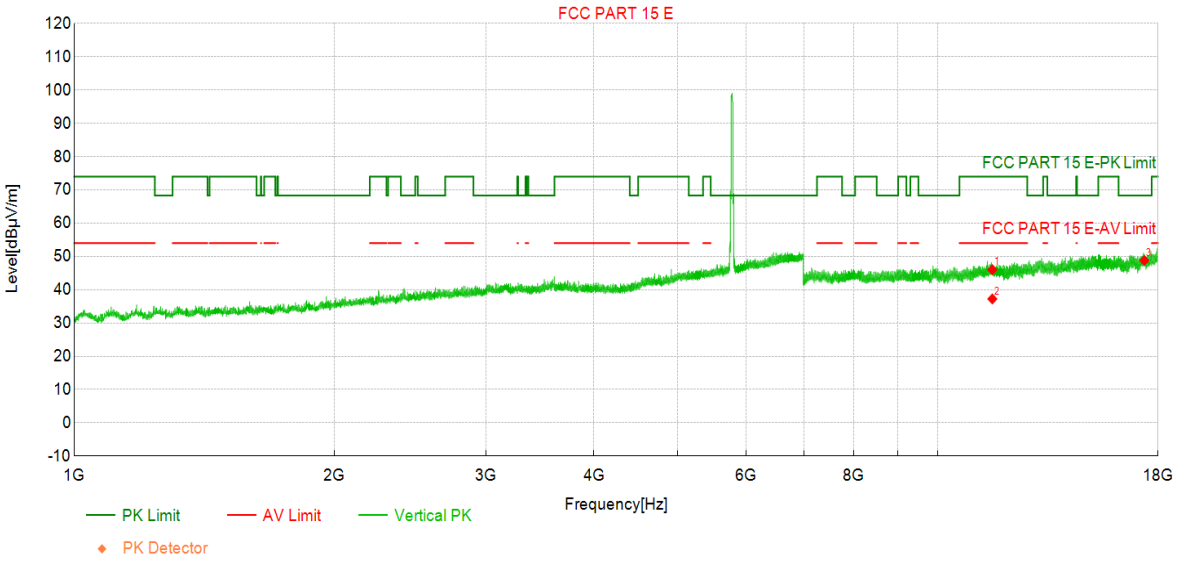
Transmit at 5785MHz by 802.11a

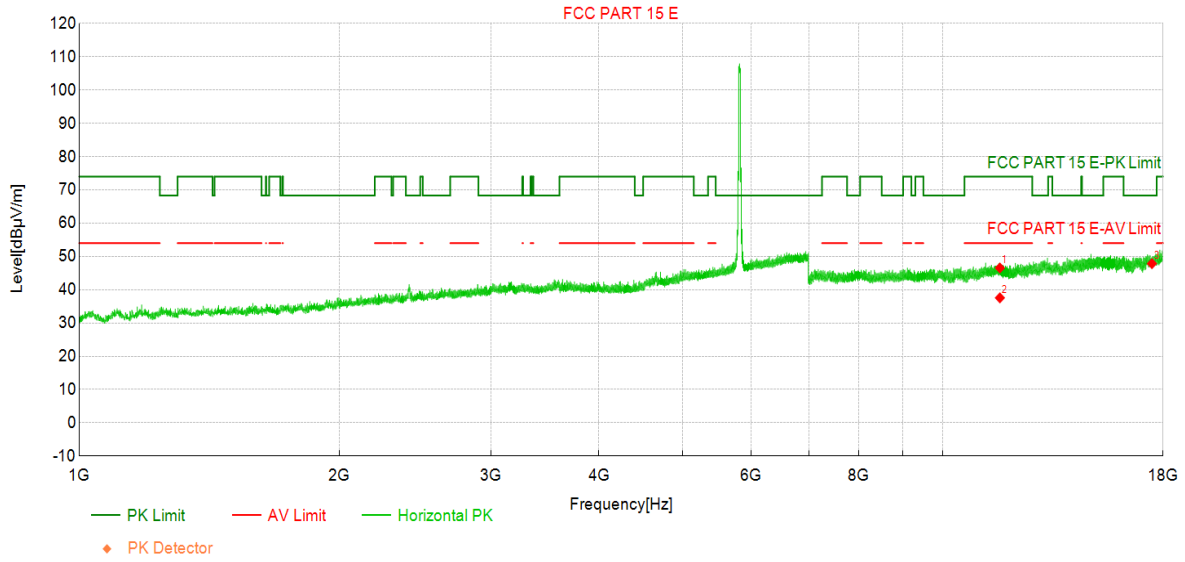
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11570.00	40.9	46.00	5.110	74.00	28.00	PK	Vertic	PASS
2	11570.00	32.1	37.23	5.110	54.00	16.77	AV	Vertic	PASS
3	17355.00	37.4	48.79	11.390	68.30	19.51	PK	Vertic	PASS

Transmit at 5825MHz by 802.11a

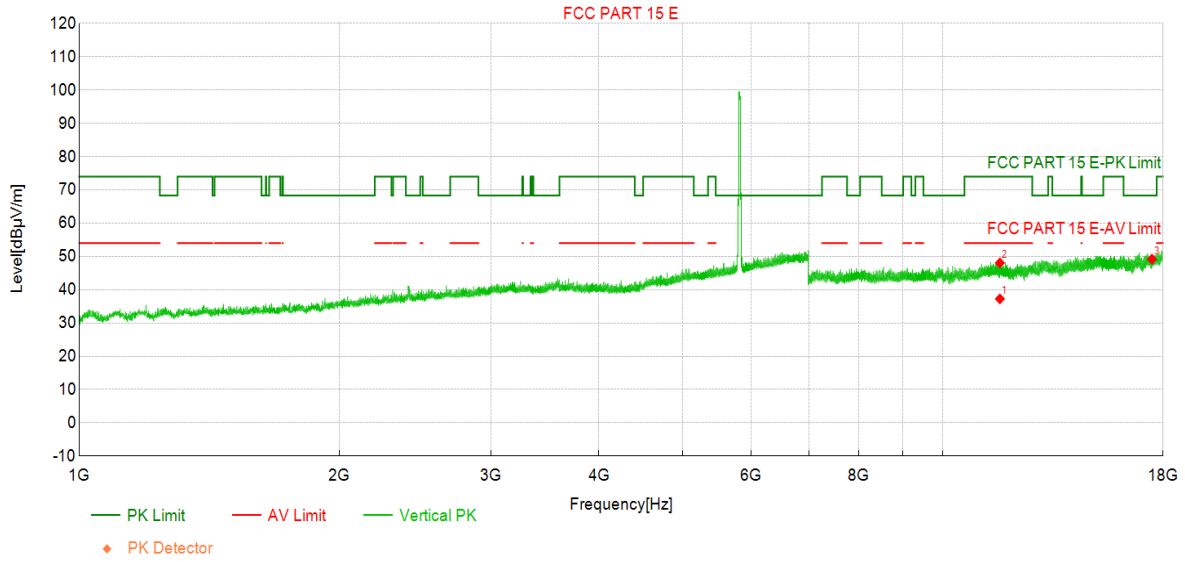
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11650.00	41.5	46.54	5.080	74.00	27.46	PK	Horizo	PASS
2	11650.00	32.5	37.56	5.080	54.00	16.44	AV	Horizo	PASS
3	17475.00	36.6	47.84	11.230	68.30	20.46	PK	Horizo	PASS

Transmit at 5825MHz by 802.11a

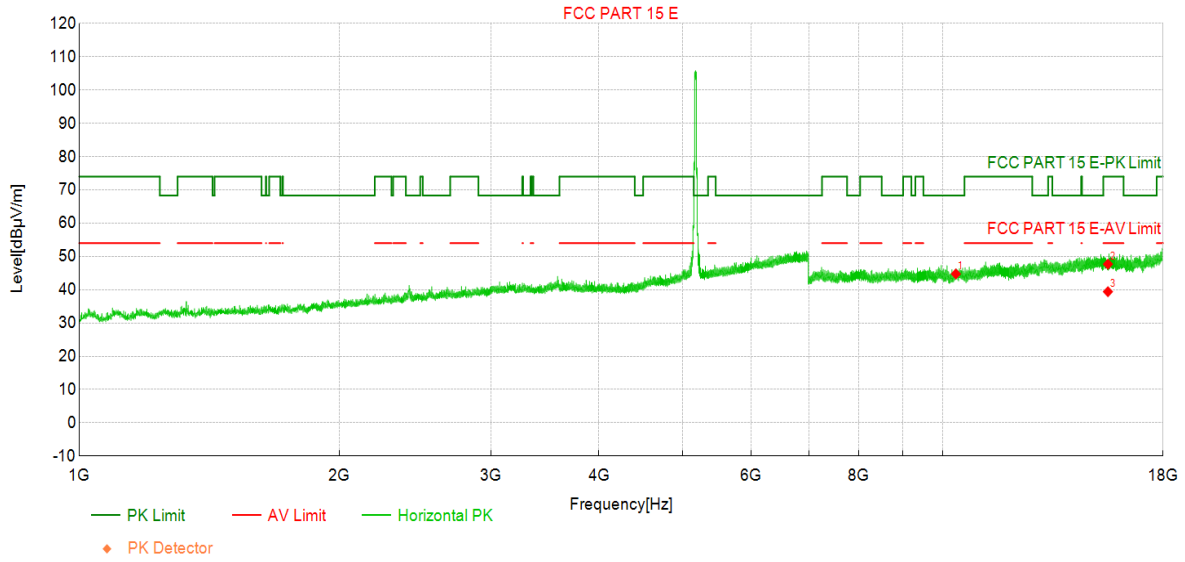
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11650.00	32.2	37.24	5.080	54.00	16.76	AV	Vertic	PASS
2	11650.00	43.0	48.06	5.080	74.00	25.94	PK	Vertic	PASS
3	17475.00	38.0	49.20	11.230	68.30	19.10	PK	Vertic	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

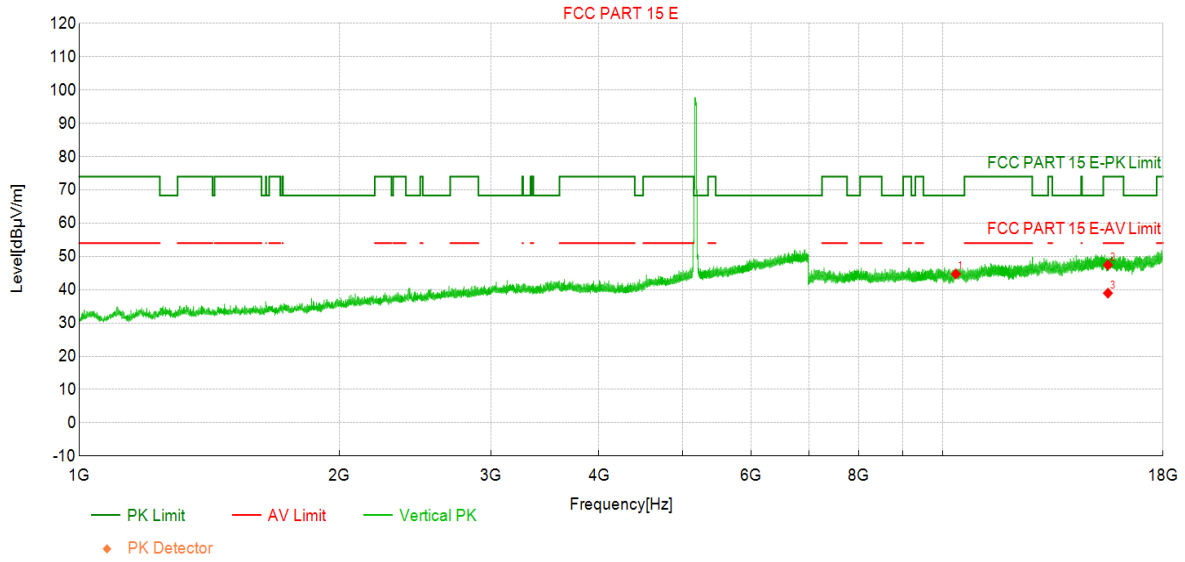
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10360.00	42.6	44.75	2.200	68.30	23.55	PK	Horizo	PASS
2	15540.00	37.7	47.68	10.000	74.00	26.32	PK	Horizo	PASS
3	15540.00	29.4	39.40	10.000	54.00	14.60	AV	Horizo	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

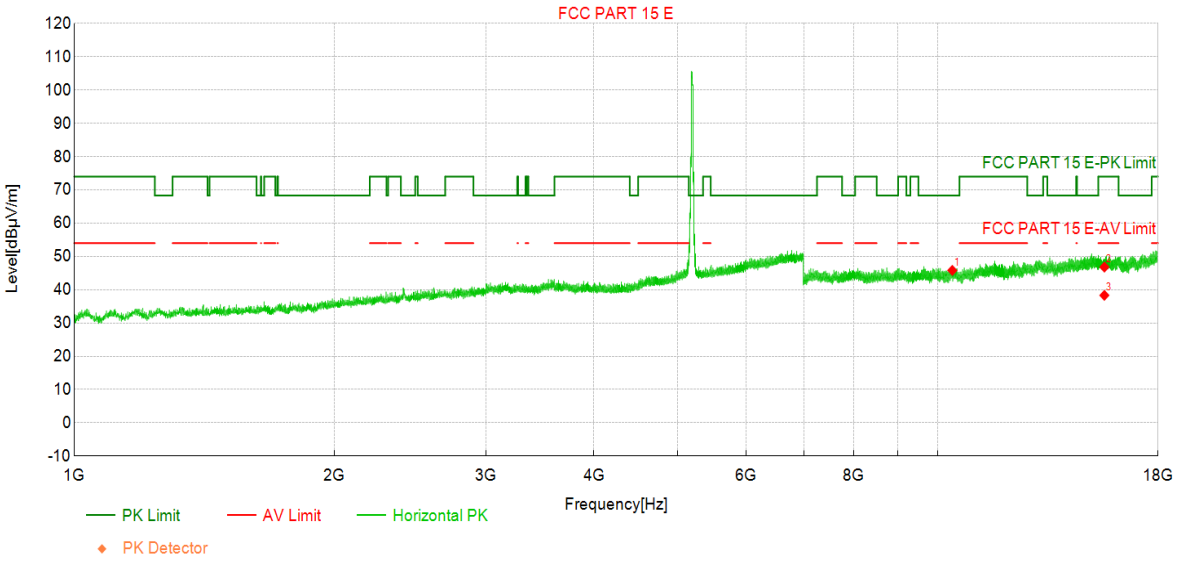
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10360.00	42.5	44.74	2.200	68.30	23.56	PK	Vertic	PASS
2	15540.00	37.5	47.45	10.000	74.00	26.55	PK	Vertic	PASS
3	15540.00	29.0	38.96	10.000	54.00	15.04	AV	Vertic	PASS

Transmit at 5200MHz by 802.11ac(20MHz)

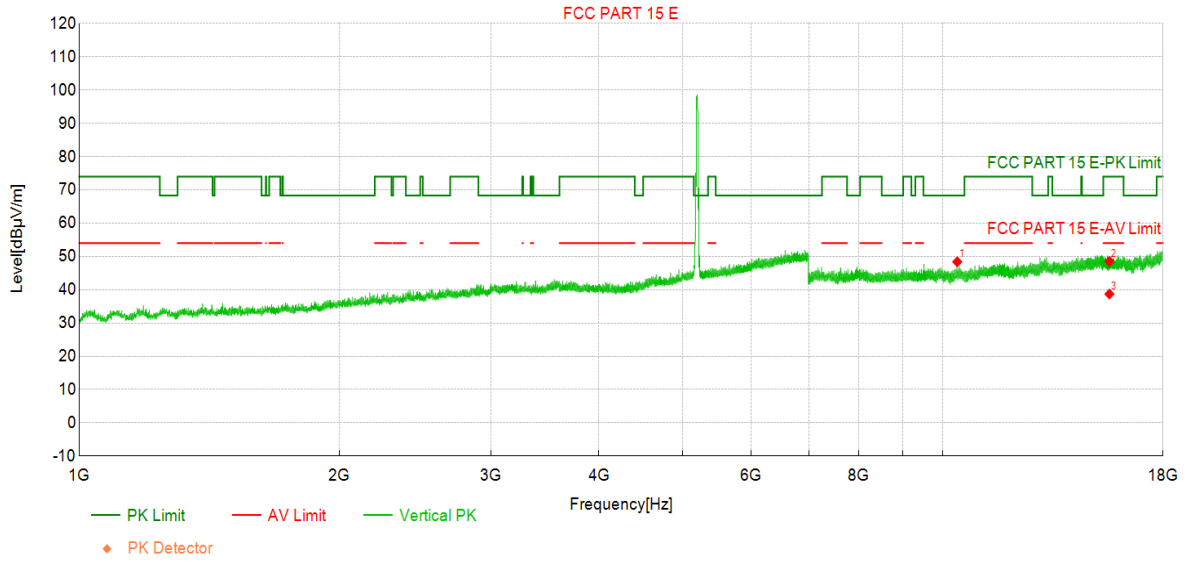
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10400.00	43.7	45.81	2.140	68.30	22.49	PK	Horizo	PASS
2	15600.00	36.6	46.81	10.200	74.00	27.19	PK	Horizo	PASS
3	15600.00	28.1	38.31	10.200	54.00	15.69	AV	Horizo	PASS

Transmit at 5200MHz by 802.11ac(20MHz)

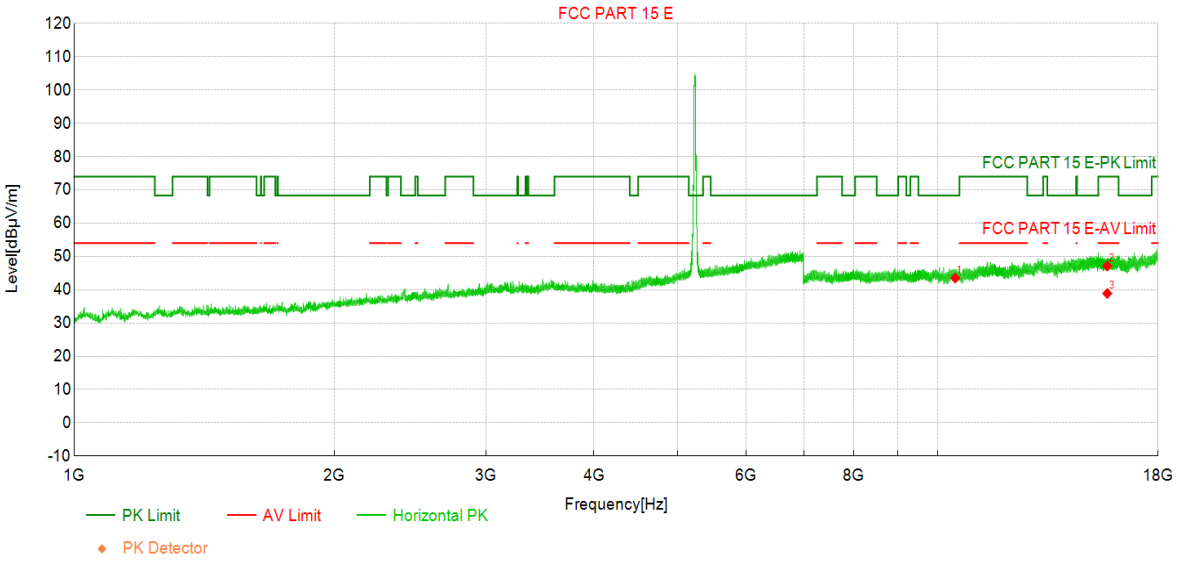
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10397.17	46.3	48.39	2.140	68.30	19.91	PK	Vertic	PASS
2	15600.00	38.3	48.49	10.200	74.00	25.51	PK	Vertic	PASS
3	15600.00	28.5	38.71	10.200	54.00	15.29	AV	Vertic	PASS

Transmit at 5240MHz by 802.11ac(20MHz)

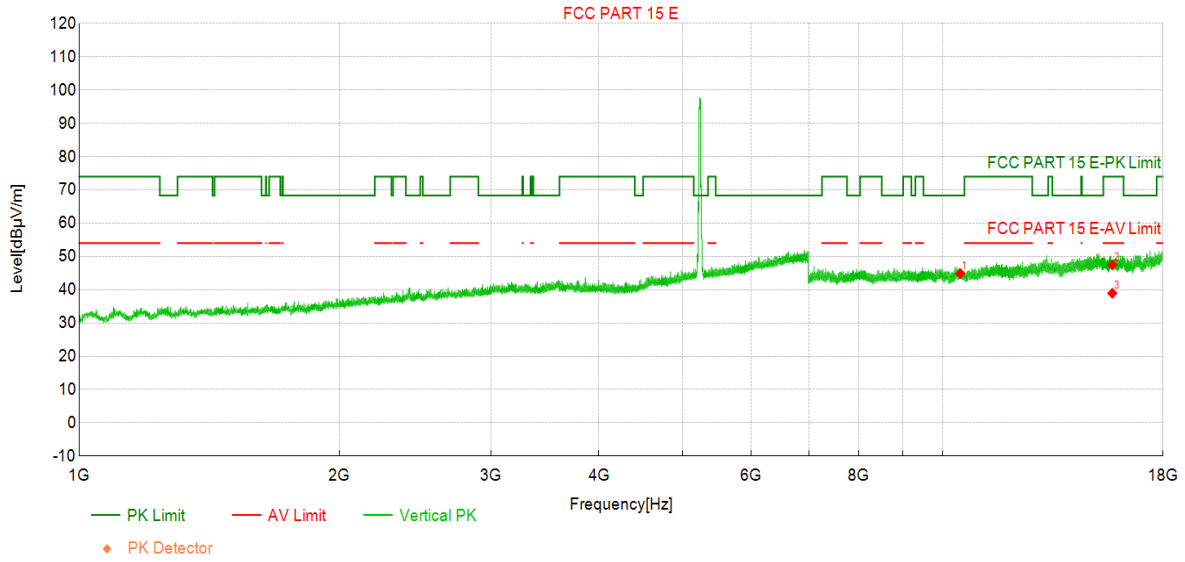
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10480.00	41.2	43.49	2.300	68.30	24.81	PK	Horizo	PASS
2	15720.00	36.6	47.09	10.450	74.00	26.91	PK	Horizo	PASS
3	15720.00	28.4	38.88	10.450	54.00	15.12	AV	Horizo	PASS

Transmit at 5240MHz by 802.11ac(20MHz)

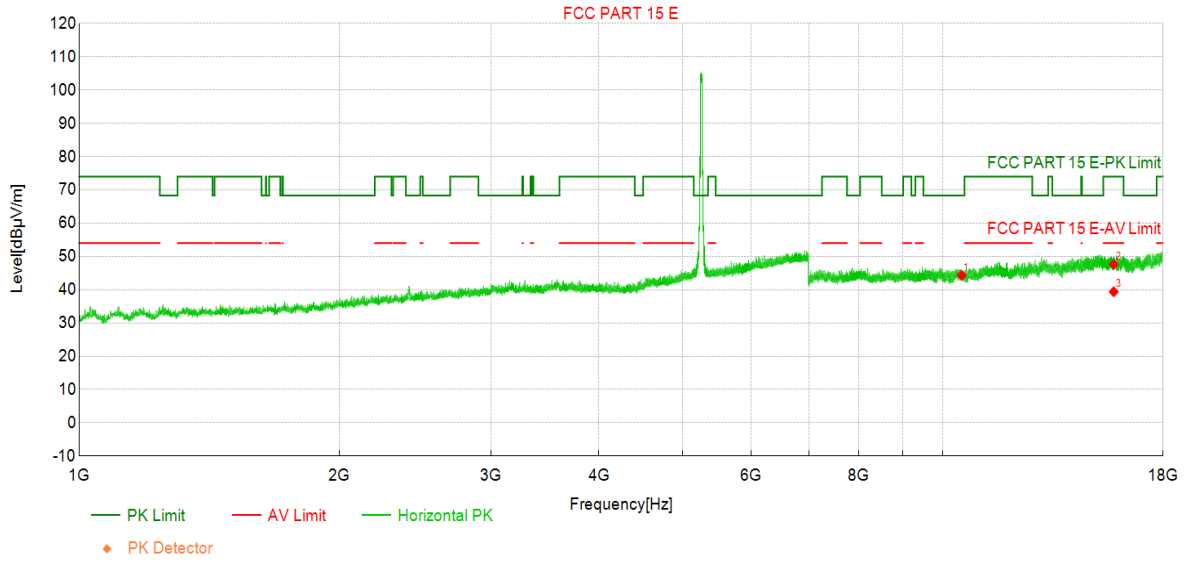
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10480.00	42.6	44.86	2.300	68.30	23.44	PK	Vertic	PASS
2	15720.00	37.0	47.45	10.450	74.00	26.55	PK	Vertic	PASS
3	15720.00	28.5	38.93	10.450	54.00	15.07	AV	Vertic	PASS

Transmit at 5260MHz by 802.11ac(20MHz)

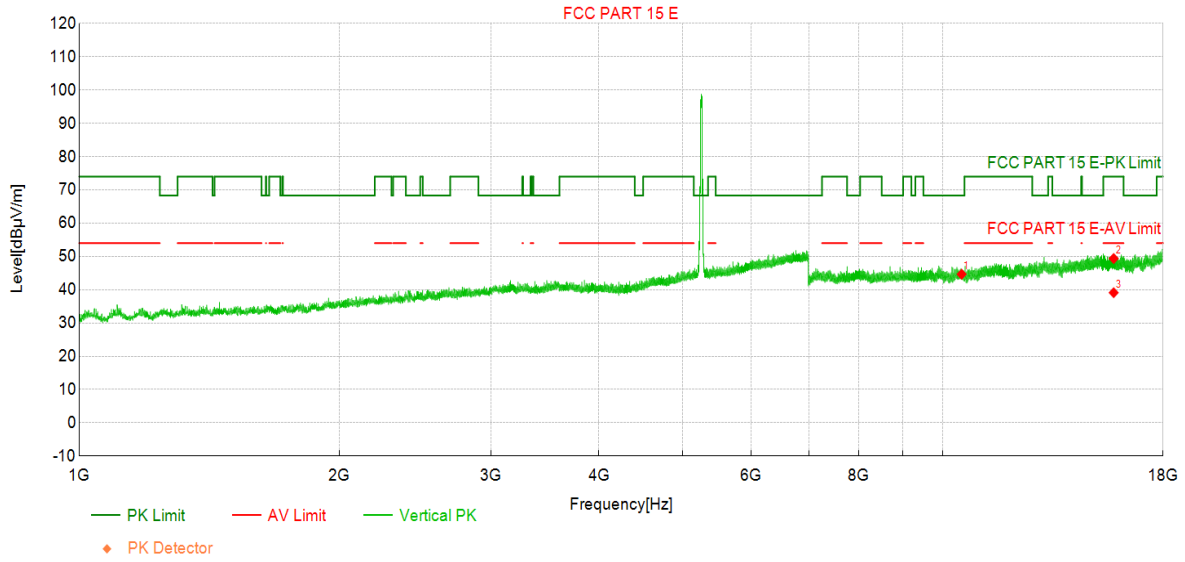
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10520.00	42.0	44.32	2.310	68.30	23.98	PK	Horizo	PASS
2	15780.00	37.3	47.61	10.280	74.00	26.39	PK	Horizo	PASS
3	15780.00	29.1	39.39	10.280	54.00	14.61	AV	Horizo	PASS

Transmit at 5260MHz by 802.11ac(20MHz)

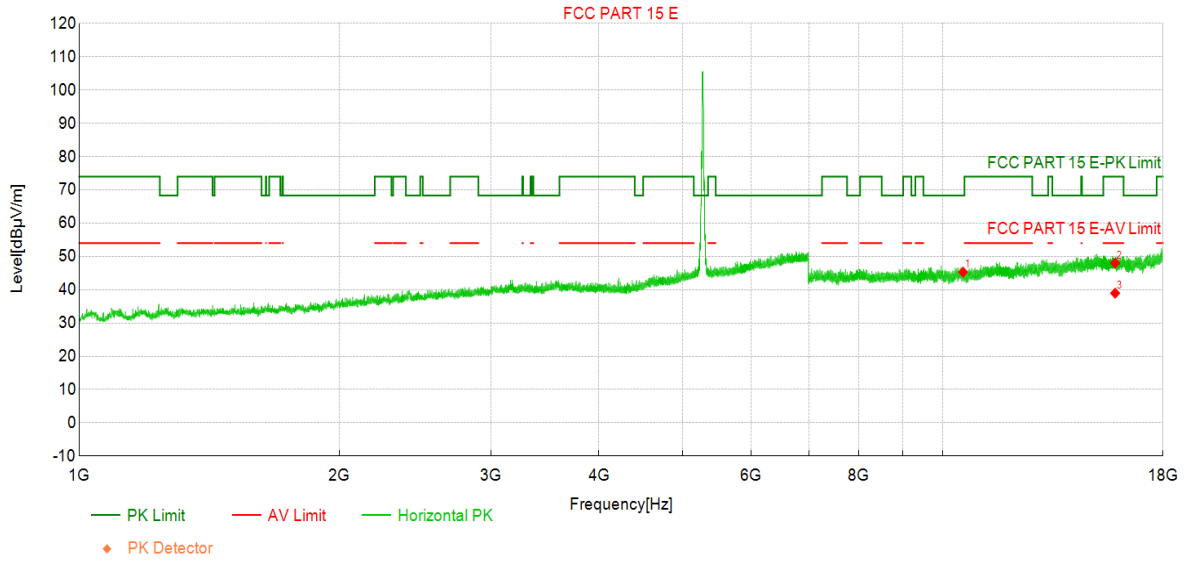
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10520.00	42.4	44.66	2.310	68.30	23.64	PK	Vertic	PASS
2	15780.00	39.1	49.38	10.280	74.00	24.62	PK	Vertic	PASS
3	15780.00	28.8	39.11	10.280	54.00	14.89	AV	Vertic	PASS

Transmit at 5280MHz by 802.11ac(20MHz)

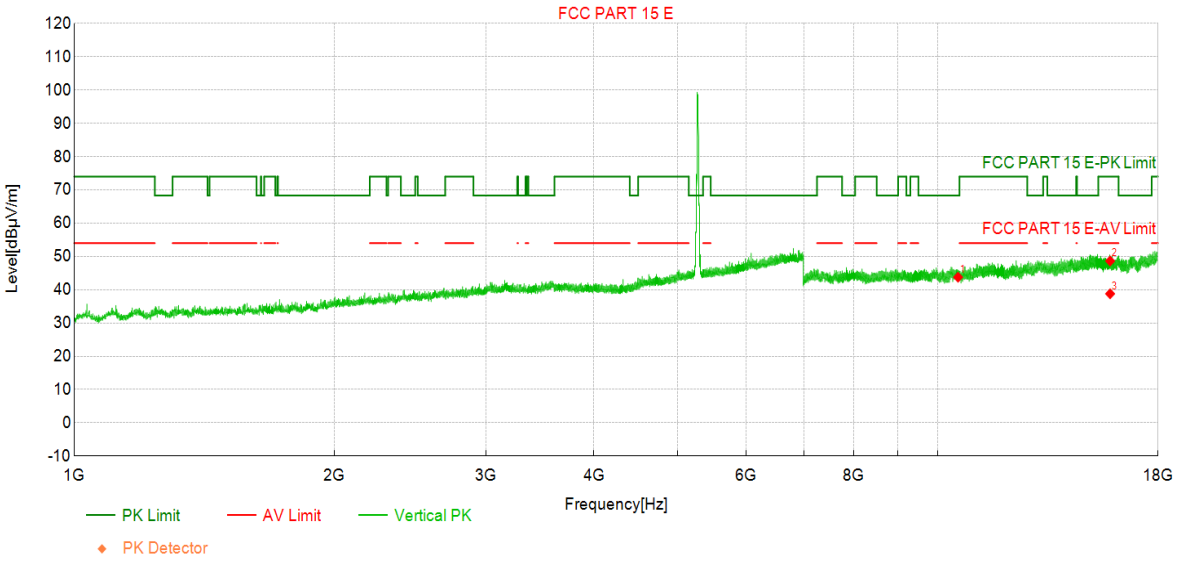
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10560.00	43.1	45.30	2.240	68.30	23.00	PK	Horizo	PASS
2	15840.00	37.8	48.00	10.210	74.00	26.00	PK	Horizo	PASS
3	15840.00	28.8	38.96	10.210	54.00	15.04	AV	Horizo	PASS

Transmit at 5280MHz by 802.11ac(20MHz)

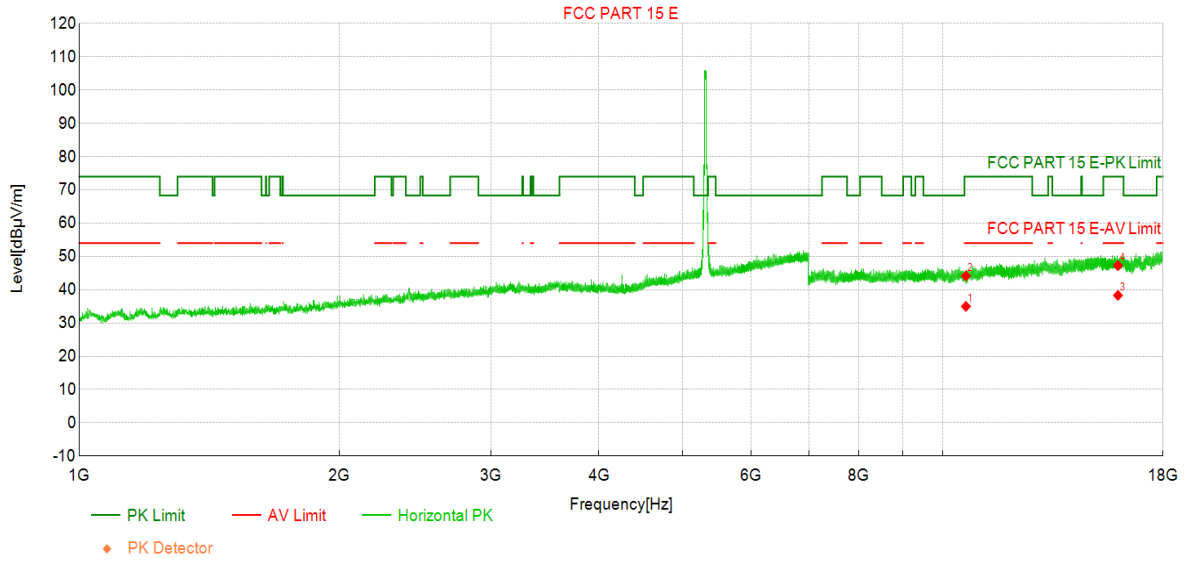
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10560.00	41.5	43.76	2.240	68.30	24.54	PK	Vertic	PASS
2	15840.00	38.4	48.64	10.210	74.00	25.36	PK	Vertic	PASS
3	15840.00	28.6	38.78	10.210	54.00	15.22	AV	Vertic	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

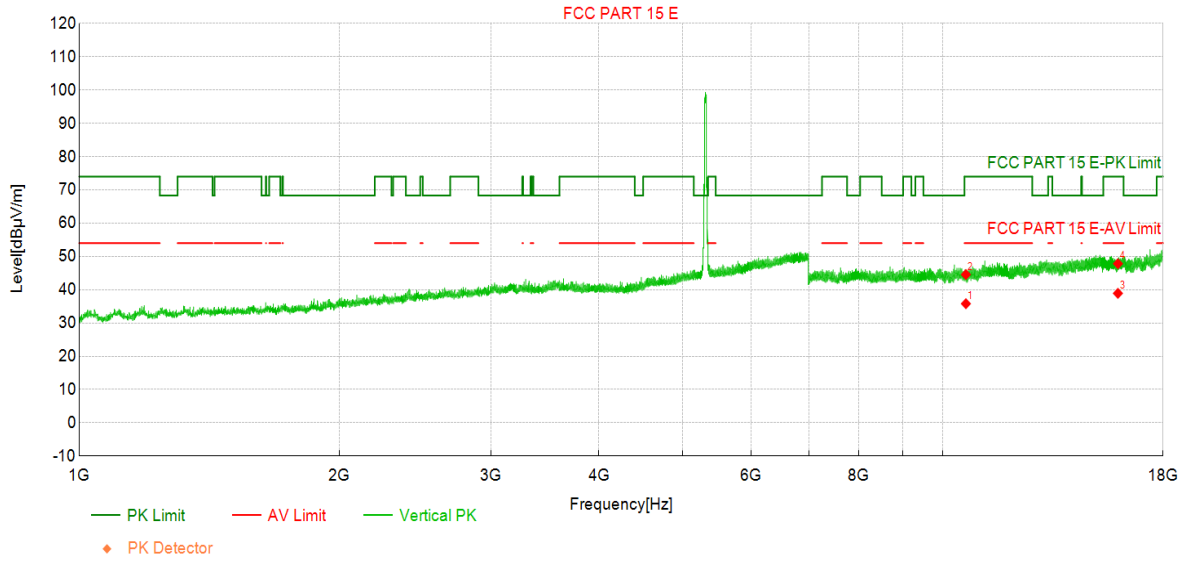
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10640.00	32.6	34.98	2.420	54.00	19.02	AV	Horizo	PASS
2	10640.00	41.7	44.13	2.420	74.00	29.87	PK	Horizo	PASS
3	15960.00	27.9	38.30	10.410	54.00	15.70	AV	Horizo	PASS
4	15960.00	36.9	47.27	10.410	74.00	26.73	PK	Horizo	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

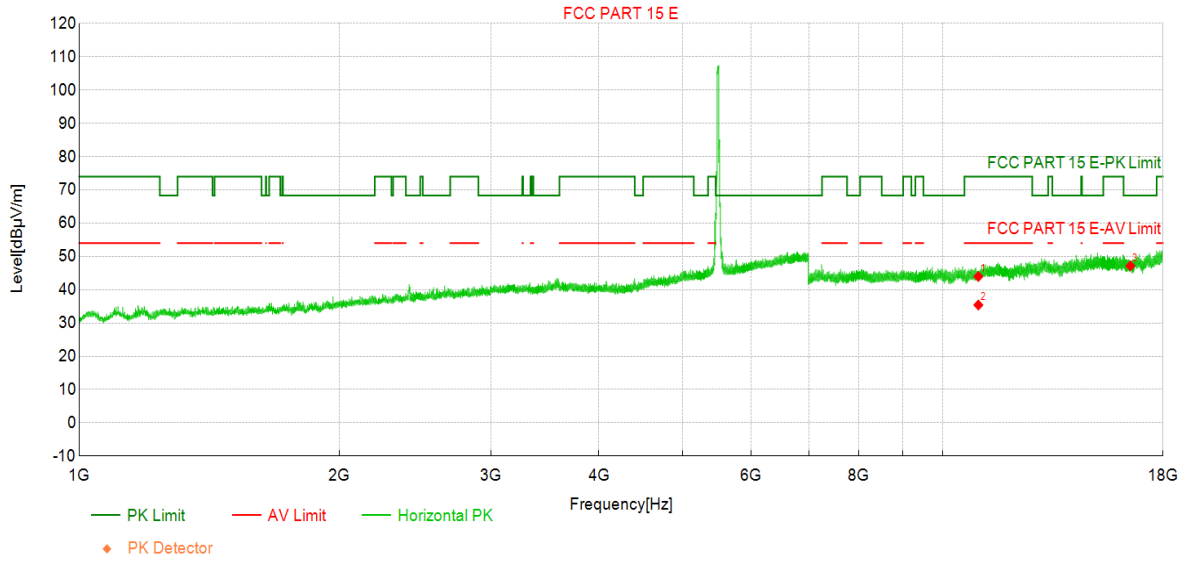
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10640.00	33.4	35.80	2.420	54.00	18.20	AV	Vertic	PASS
2	10640.00	42.2	44.57	2.420	74.00	29.43	PK	Vertic	PASS
3	15960.00	28.5	38.91	10.410	54.00	15.09	AV	Vertic	PASS
4	15960.00	37.4	47.82	10.410	74.00	26.18	PK	Vertic	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

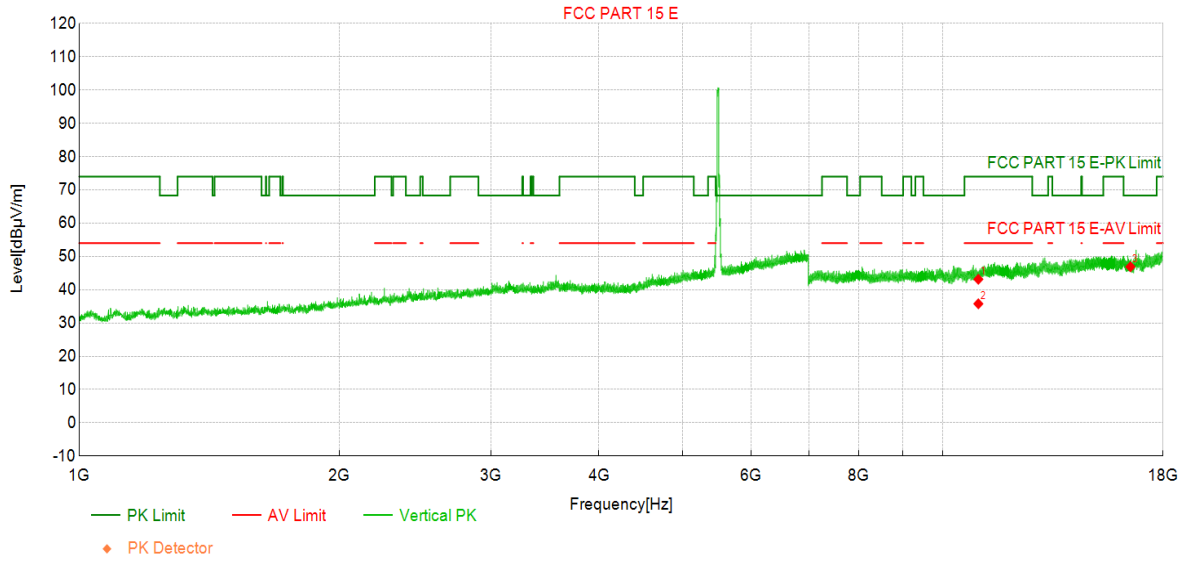
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11000.00	41.3	43.96	2.630	74.00	30.04	PK	Horizo	PASS
2	11000.00	32.8	35.41	2.630	54.00	18.59	AV	Horizo	PASS
3	16500.00	37.0	47.17	10.200	68.30	21.13	PK	Horizo	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

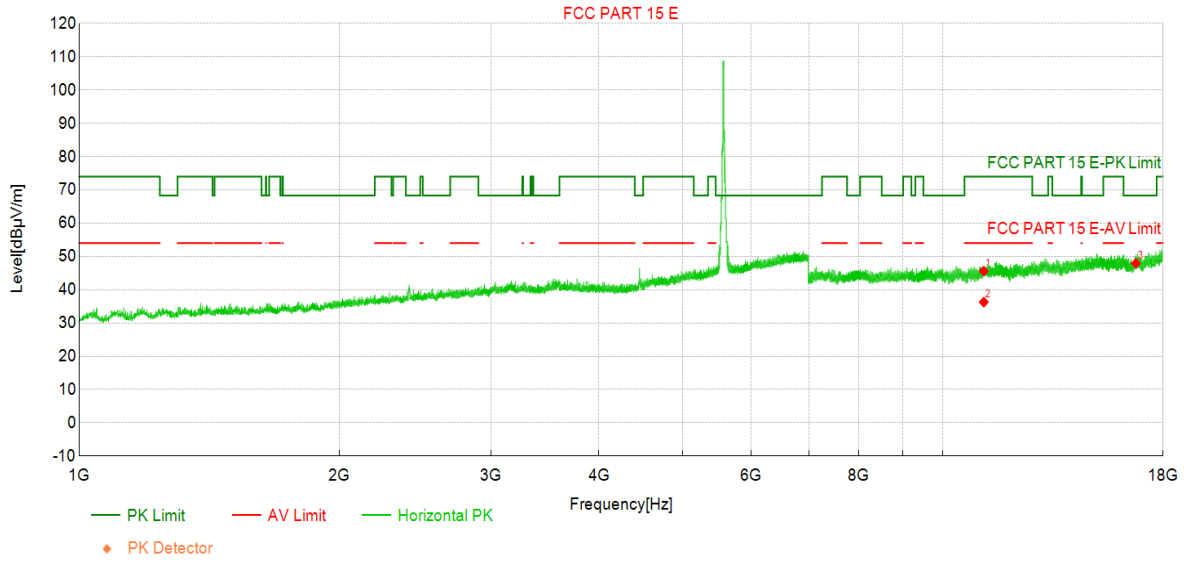
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11000.00	40.5	43.14	2.630	74.00	30.86	PK	Vertic	PASS
2	11000.00	33.1	35.77	2.630	54.00	18.23	AV	Vertic	PASS
3	16500.00	36.7	46.90	10.200	68.30	21.40	PK	Vertic	PASS

Transmit at 5580MHz by 802.11ac(20MHz)

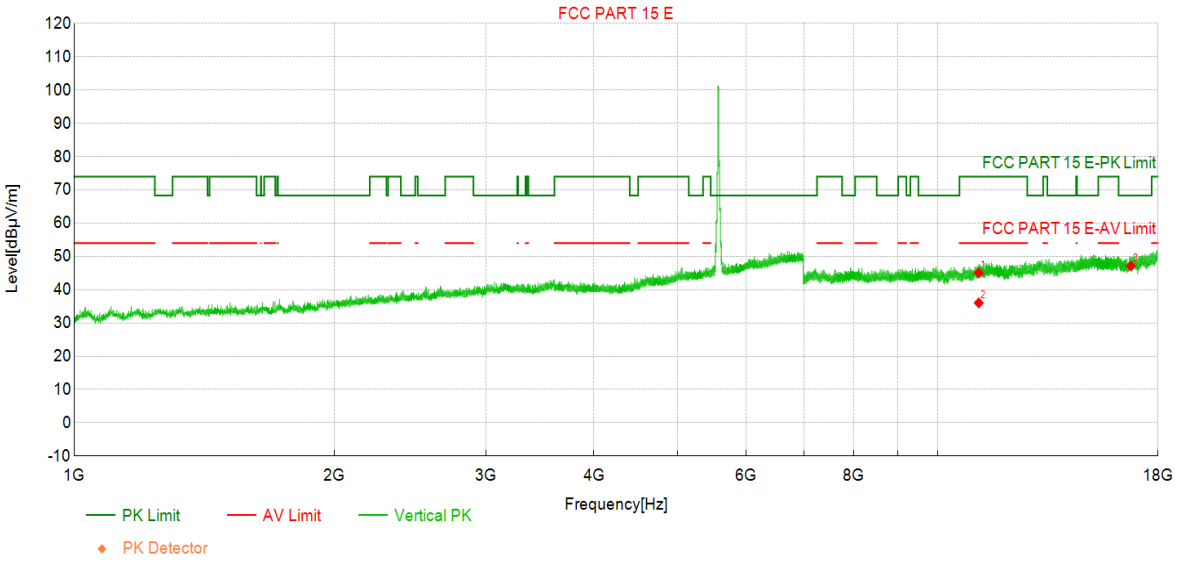
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11160.00	41.2	45.57	4.380	74.00	28.43	PK	Horizo	PASS
2	11160.00	31.9	36.27	4.380	54.00	17.73	AV	Horizo	PASS
3	16740.00	37.5	47.92	10.440	68.30	20.38	PK	Horizo	PASS

Transmit at 5580MHz by 802.11ac(20MHz)

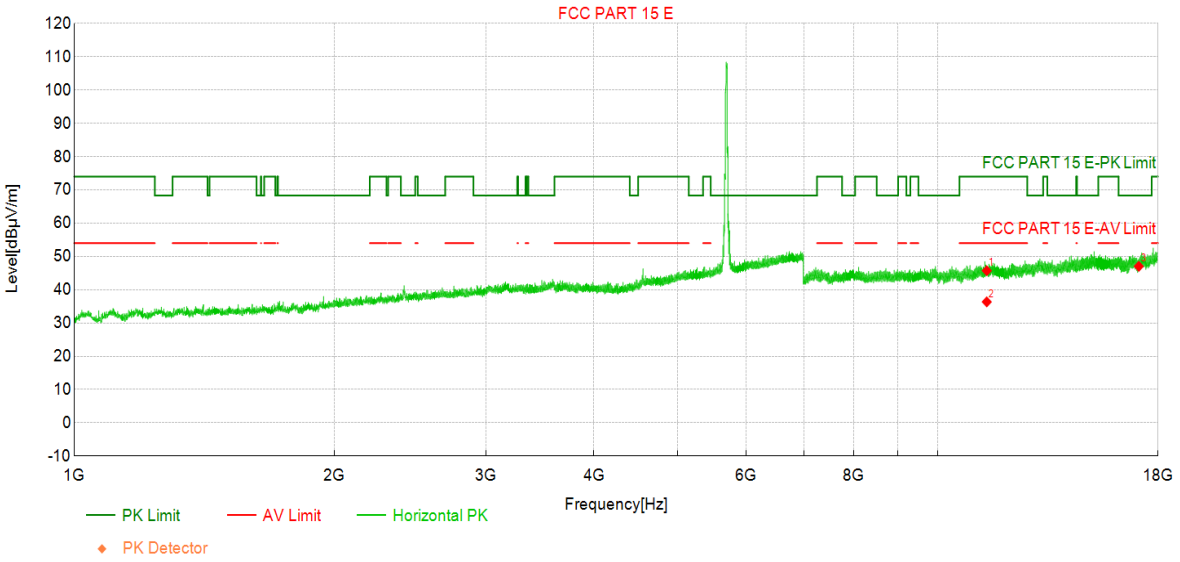
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11160.00	40.7	45.04	4.380	74.00	28.96	PK	Vertic	PASS
2	11160.00	31.7	36.03	4.380	54.00	17.97	AV	Vertic	PASS
3	16740.00	36.7	47.13	10.440	68.30	21.17	PK	Vertic	PASS

Transmit at 5700MHz by 802.11ac(20MHz)

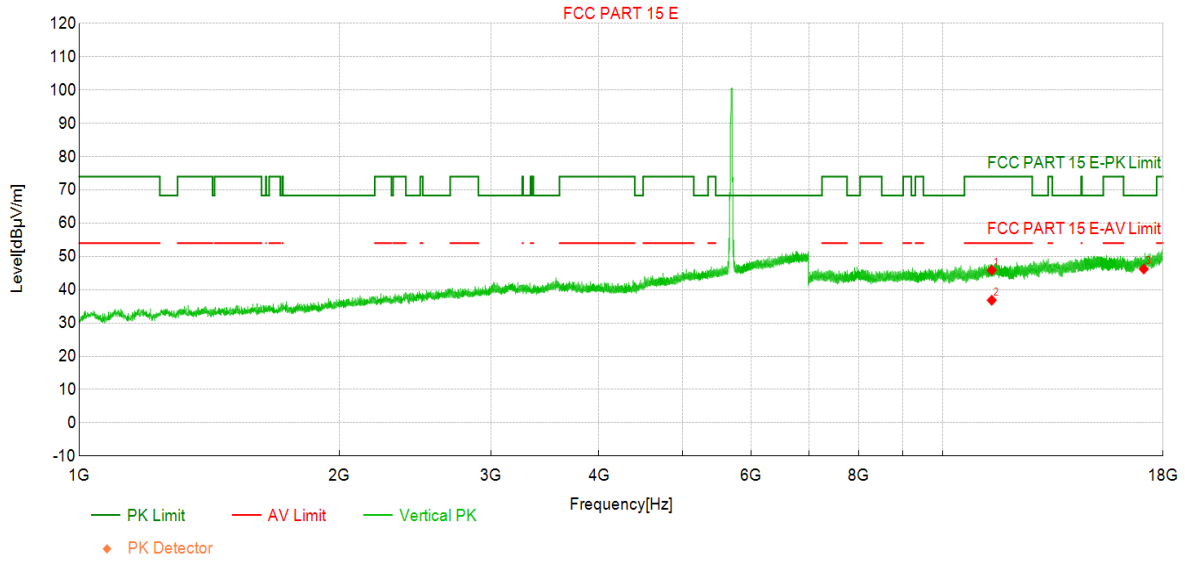
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11400.00	41.0	45.71	4.690	74.00	28.29	PK	Horizo	PASS
2	11400.00	31.7	36.35	4.690	54.00	17.65	AV	Horizo	PASS
3	17100.00	36.5	47.02	10.570	68.30	21.28	PK	Horizo	PASS

Transmit at 5700MHz by 802.11ac(20MHz)

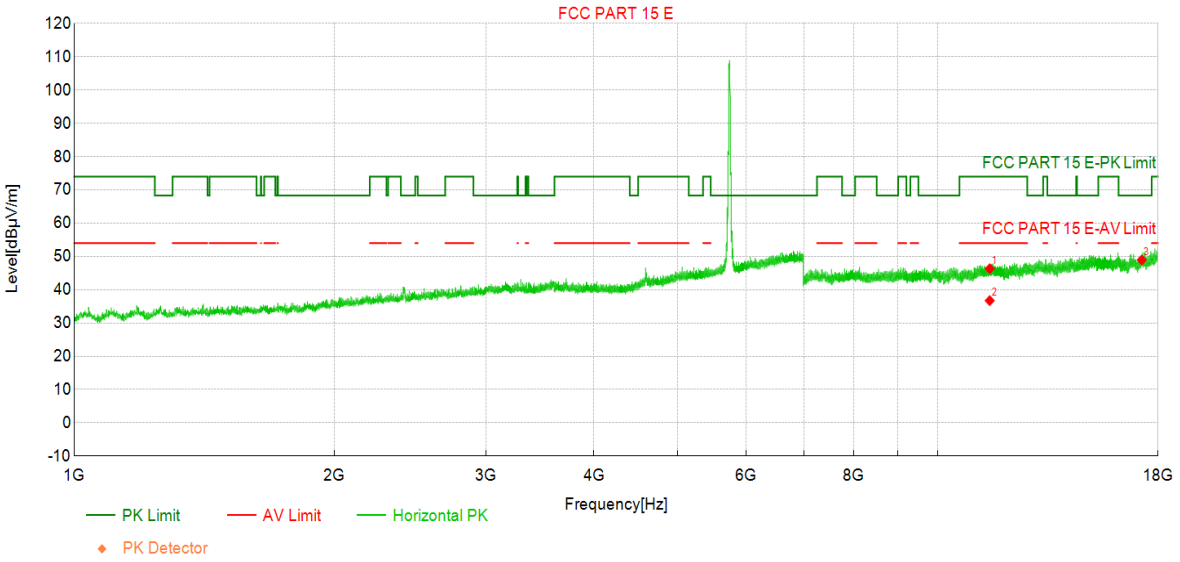
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11400.00	41.2	45.87	4.690	74.00	28.13	PK	Vertic	PASS
2	11400.00	32.1	36.83	4.690	54.00	17.17	AV	Vertic	PASS
3	17100.00	35.7	46.22	10.570	68.30	22.08	PK	Vertic	PASS

Transmit at 5745MHz by 802.11ac(20MHz)

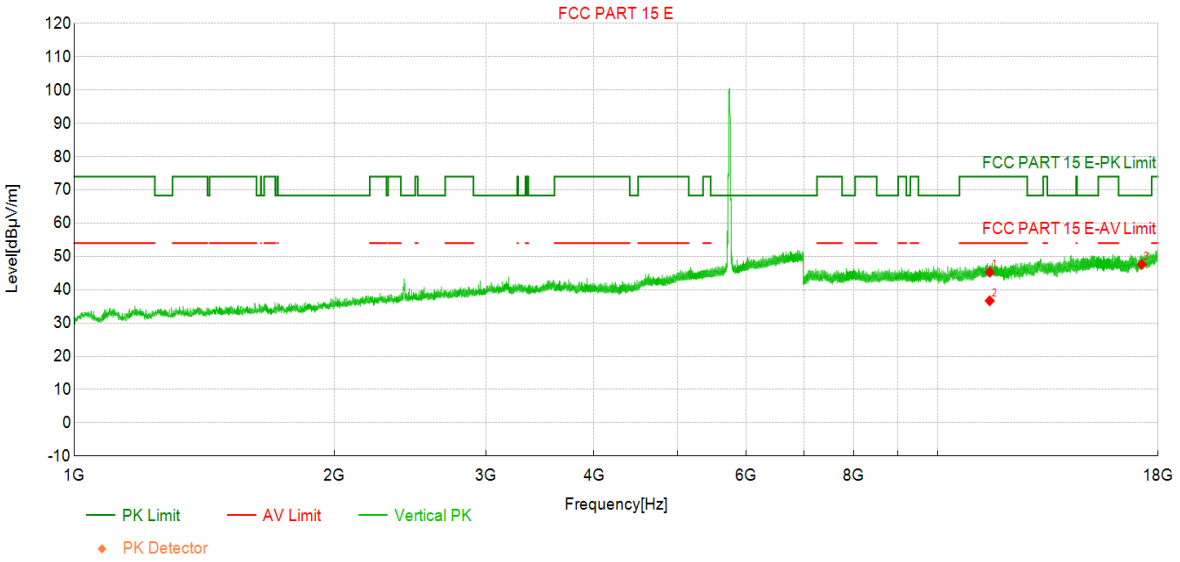
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11490.00	41.4	46.31	4.870	74.00	27.69	PK	Horizo	PASS
2	11490.00	31.9	36.73	4.870	54.00	17.27	AV	Horizo	PASS
3	17235.00	37.7	48.94	11.200	68.30	19.36	PK	Horizo	PASS

Transmit at 5745MHz by 802.11ac(20MHz)

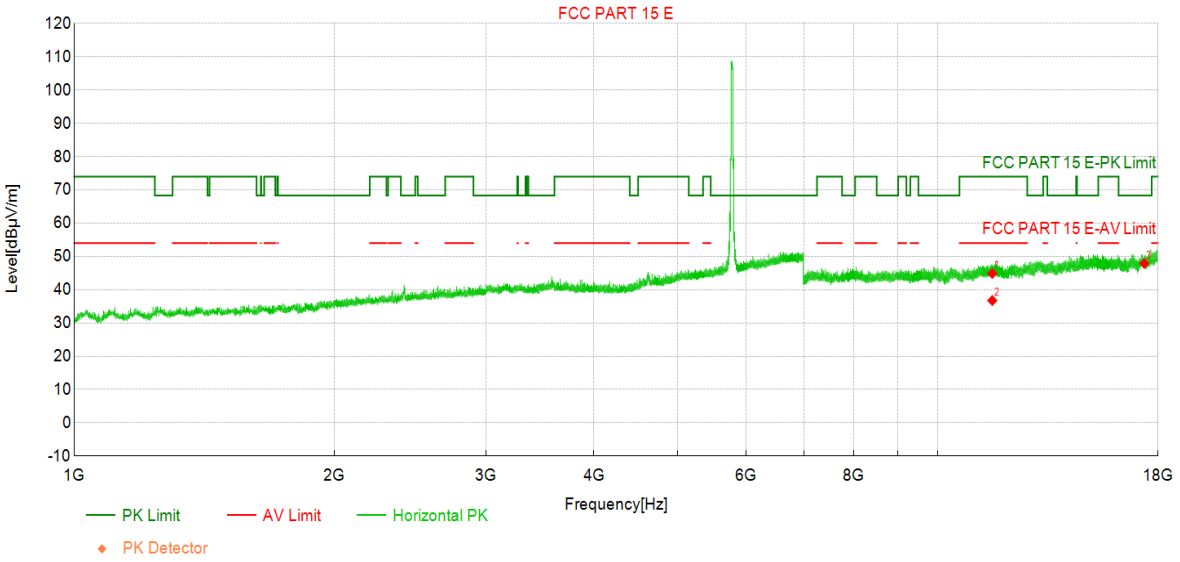
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11490.00	40.4	45.26	4.870	74.00	28.74	PK	Vertic	PASS
2	11490.00	31.8	36.67	4.870	54.00	17.33	AV	Vertic	PASS
3	17235.00	36.4	47.56	11.200	68.30	20.74	PK	Vertic	PASS

Transmit at 5785MHz by 802.11ac(20MHz)

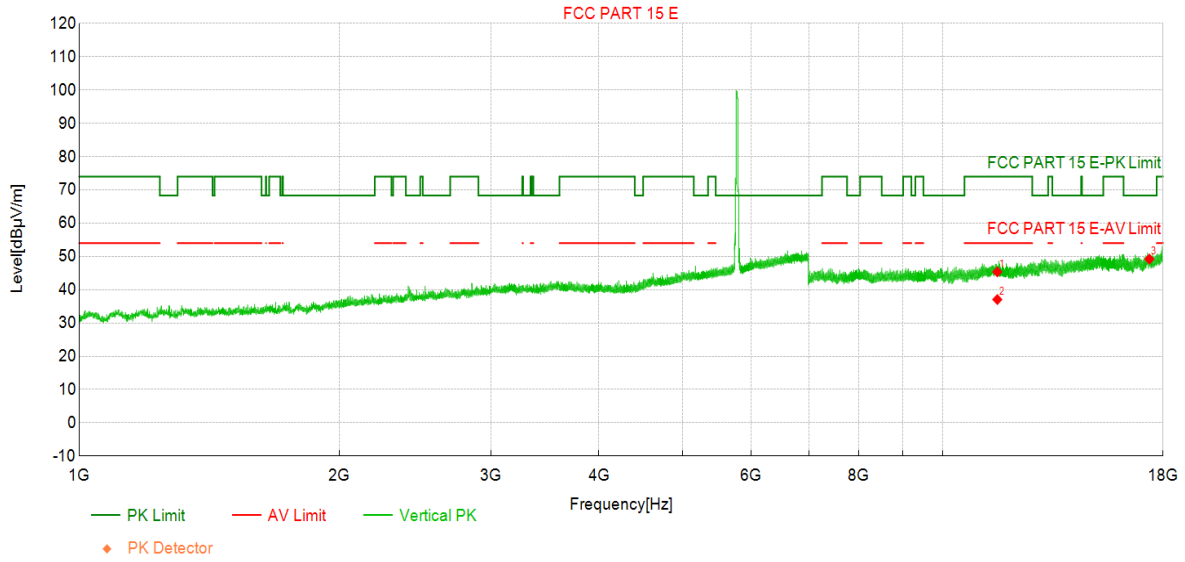
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11570.00	39.8	44.89	5.110	74.00	29.11	PK	Horizo	PASS
2	11570.00	31.6	36.75	5.110	54.00	17.25	AV	Horizo	PASS
3	17355.00	36.5	47.89	11.390	68.30	20.41	PK	Horizo	PASS

Transmit at 5785MHz by 802.11ac(20MHz)

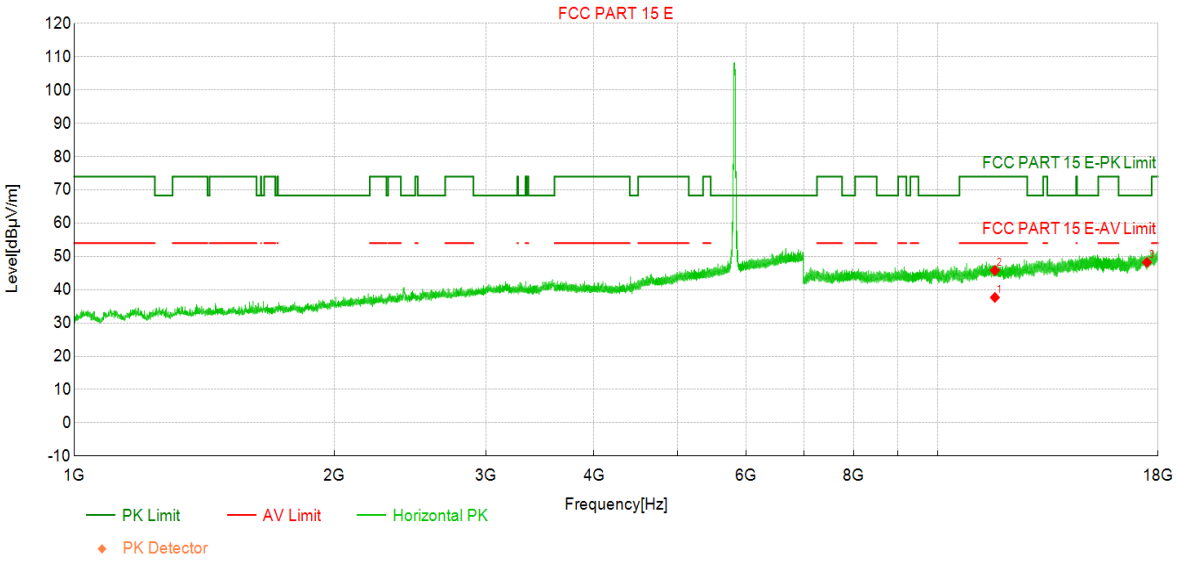
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11570.00	40.3	45.37	5.110	74.00	28.63	PK	Vertic	PASS
2	11570.00	31.9	37.05	5.110	54.00	16.95	AV	Vertic	PASS
3	17355.00	37.8	49.22	11.390	68.30	19.08	PK	Vertic	PASS

Transmit at 5825MHz by 802.11ac(20MHz)

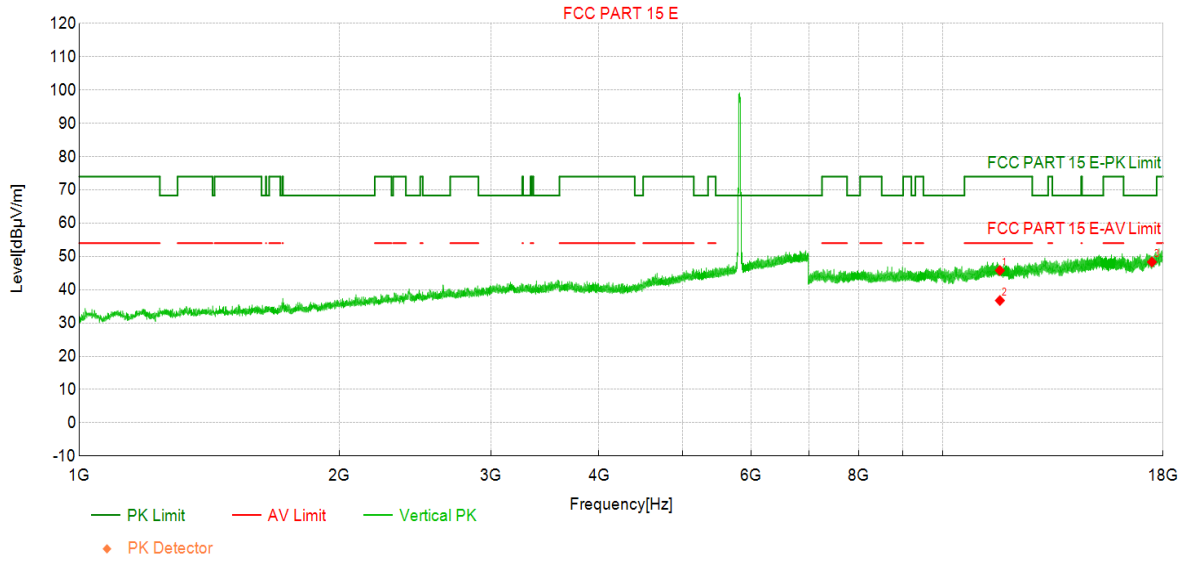
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11650.00	32.6	37.67	5.080	54.00	16.33	AV	Horizo	PASS
2	11650.00	40.7	45.81	5.080	74.00	28.19	PK	Horizo	PASS
3	17475.00	37.0	48.22	11.230	68.30	20.08	PK	Horizo	PASS

Transmit at 5825MHz by 802.11ac(20MHz)

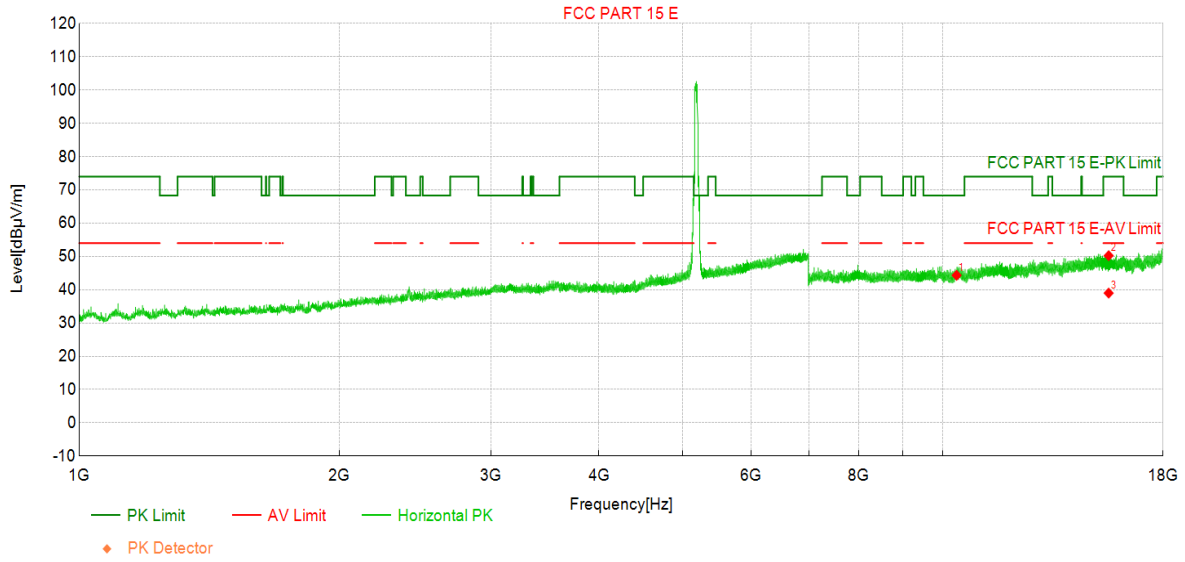
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11650.00	40.7	45.78	5.080	74.00	28.22	PK	Vertic	PASS
2	11650.00	31.7	36.75	5.080	54.00	17.25	AV	Vertic	PASS
3	17475.00	37.1	48.33	11.230	68.30	19.97	PK	Vertic	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

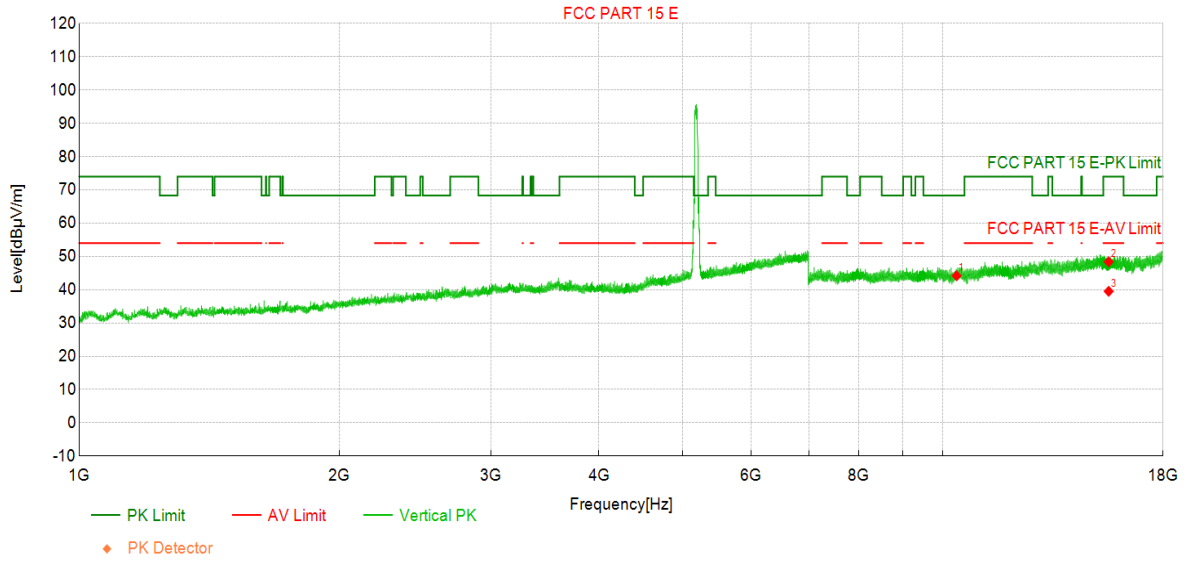
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10380.00	42.2	44.34	2.170	68.30	23.96	PK	Horizo	PASS
2	15570.00	40.2	50.25	10.100	74.00	23.75	PK	Horizo	PASS
3	15570.00	28.9	38.98	10.100	54.00	15.02	AV	Horizo	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

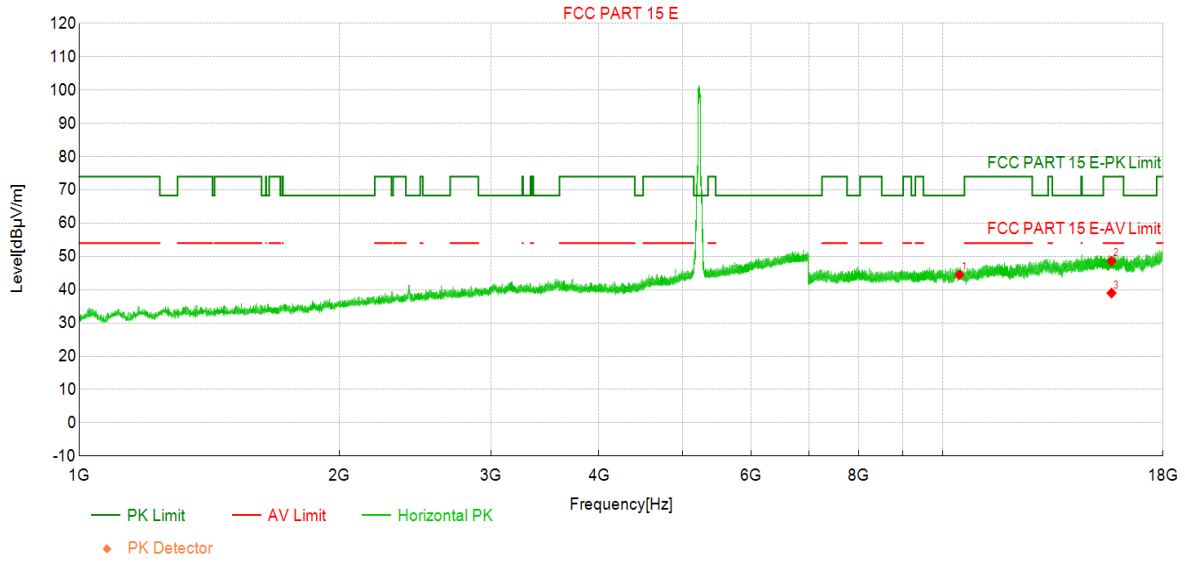
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10380.00	42.0	44.19	2.170	68.30	24.11	PK	Vertic	PASS
2	15570.00	38.3	48.41	10.100	74.00	25.59	PK	Vertic	PASS
3	15570.00	29.4	39.52	10.100	54.00	14.48	AV	Vertic	PASS

Transmit at 5230MHz by 802.11ac(40MHz)

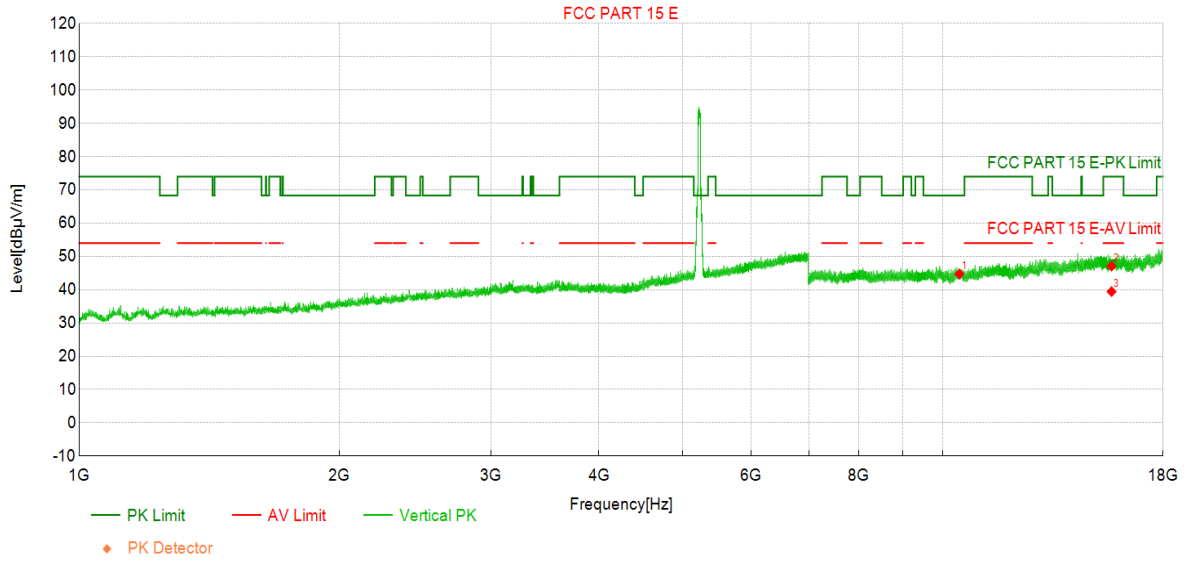
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10460.00	42.2	44.48	2.260	68.30	23.82	PK	Horizo	PASS
2	15690.00	38.1	48.58	10.480	74.00	25.42	PK	Horizo	PASS
3	15690.00	28.5	39.00	10.480	54.00	15.00	AV	Horizo	PASS

Transmit at 5230MHz by 802.11ac(40MHz)

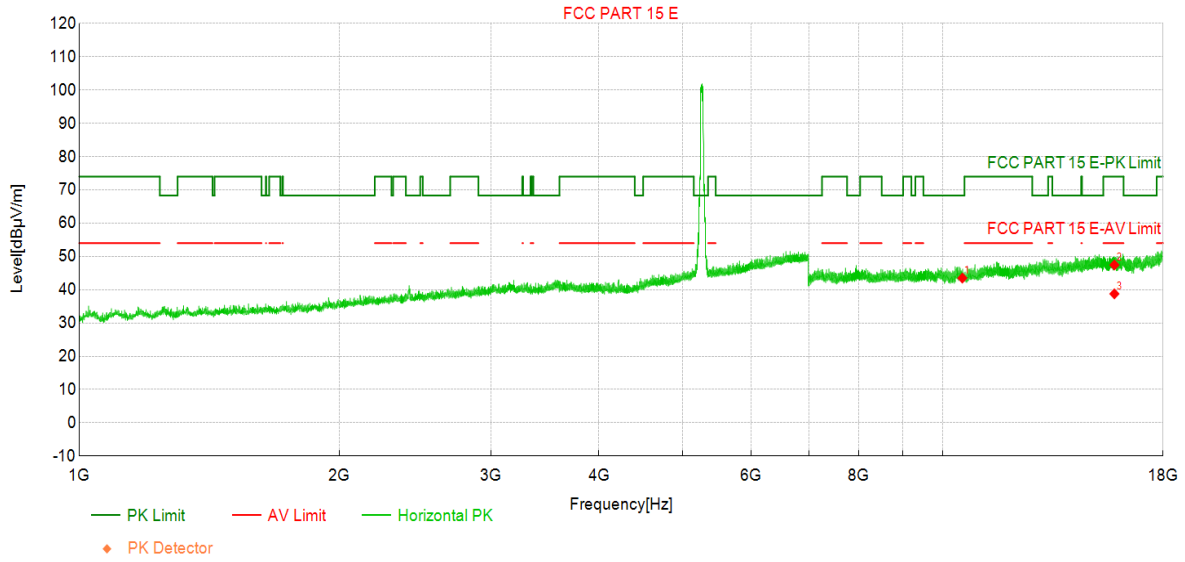
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10460.00	42.5	44.73	2.260	68.30	23.57	PK	Vertic	PASS
2	15690.00	36.6	47.09	10.480	74.00	26.91	PK	Vertic	PASS
3	15690.00	29.0	39.43	10.480	54.00	14.57	AV	Vertic	PASS

Transmit at 5270MHz by 802.11ac(40MHz)

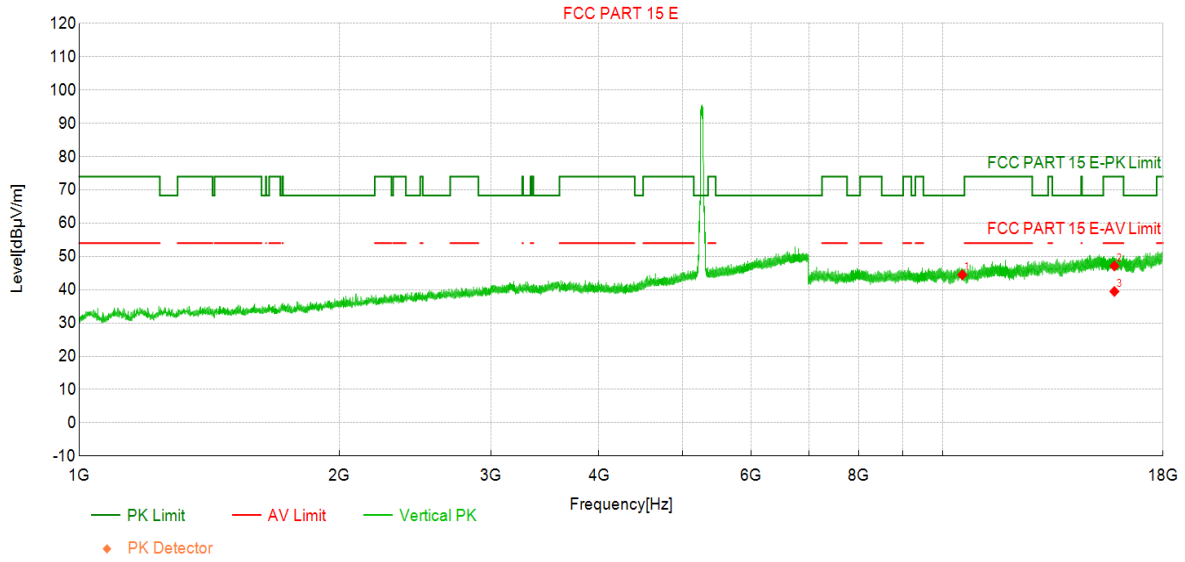
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10540.00	41.2	43.50	2.280	68.30	24.80	PK	Horizo	PASS
2	15810.00	37.2	47.43	10.220	74.00	26.57	PK	Horizo	PASS
3	15810.00	28.6	38.77	10.220	54.00	15.23	AV	Horizo	PASS

Transmit at 5270MHz by 802.11ac(40MHz)

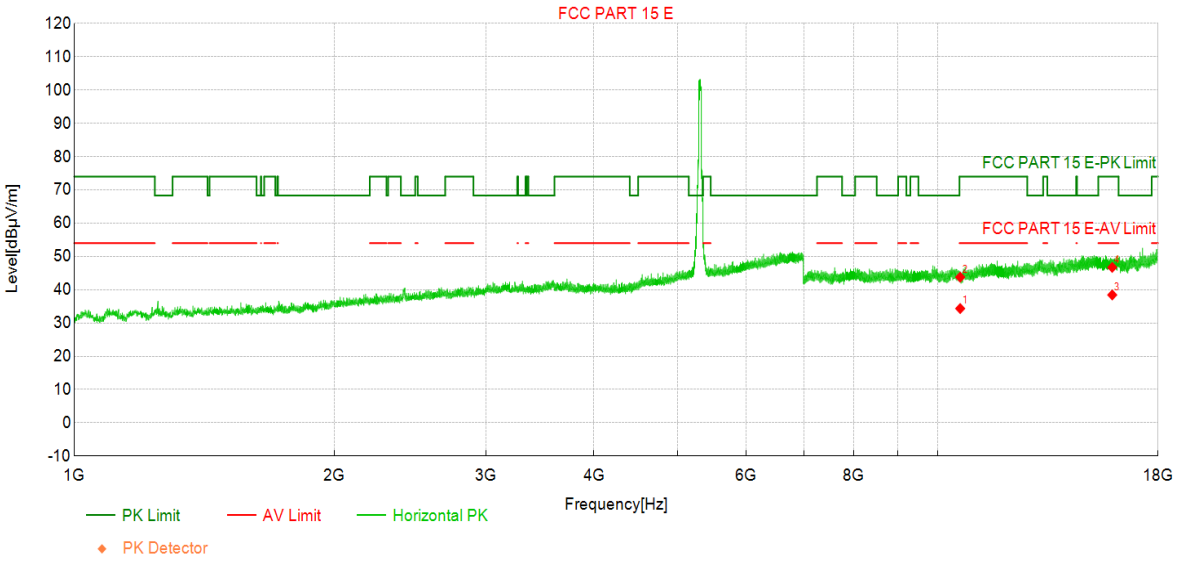
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10540.00	42.2	44.50	2.280	68.30	23.80	PK	Vertic	PASS
2	15810.00	36.9	47.14	10.220	74.00	26.86	PK	Vertic	PASS
3	15810.00	29.3	39.47	10.220	54.00	14.53	AV	Vertic	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

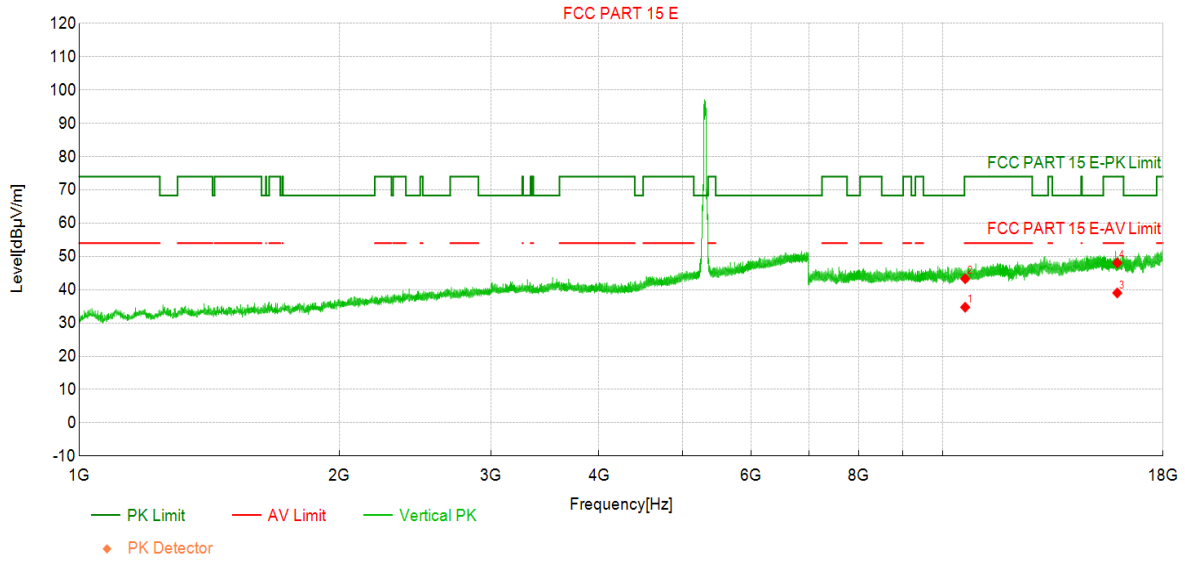
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10620.00	32.0	34.35	2.310	54.00	19.65	AV	Horizo	PASS
2	10620.00	41.5	43.78	2.310	74.00	30.22	PK	Horizo	PASS
3	15930.00	28.1	38.44	10.300	54.00	15.56	AV	Horizo	PASS
4	15930.00	36.4	46.72	10.300	74.00	27.28	PK	Horizo	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

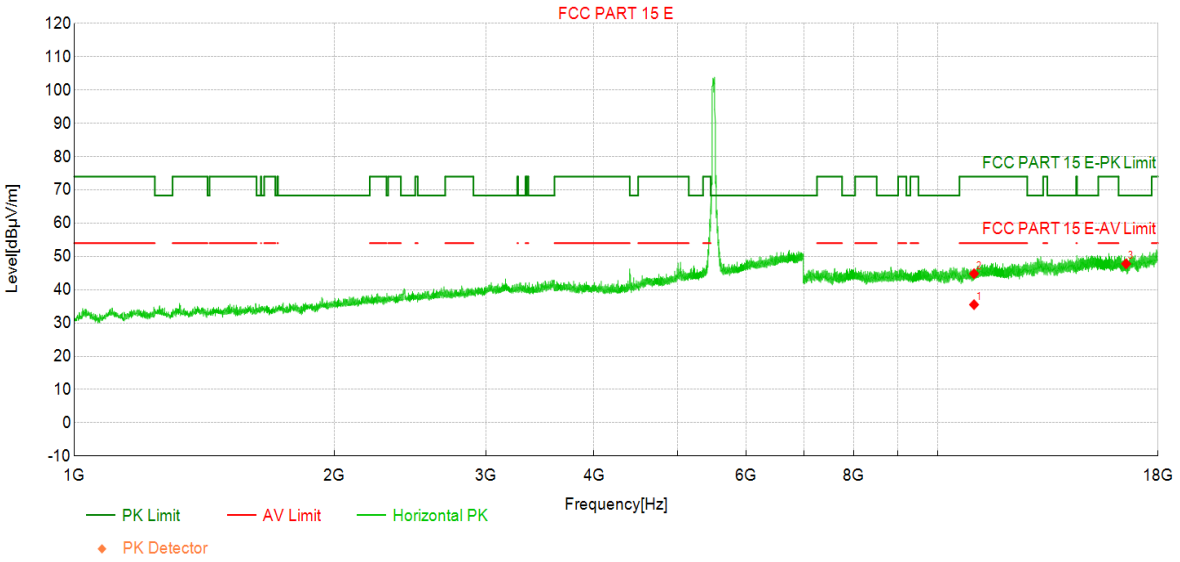
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10620.00	32.4	34.74	2.310	54.00	19.26	AV	Vertic	PASS
2	10620.00	41.0	43.31	2.310	74.00	30.69	PK	Vertic	PASS
3	15930.00	28.7	39.02	10.300	54.00	14.98	AV	Vertic	PASS
4	15930.00	37.8	48.07	10.300	74.00	25.93	PK	Vertic	PASS

Transmit at 5510MHz by 802.11ac(40MHz)

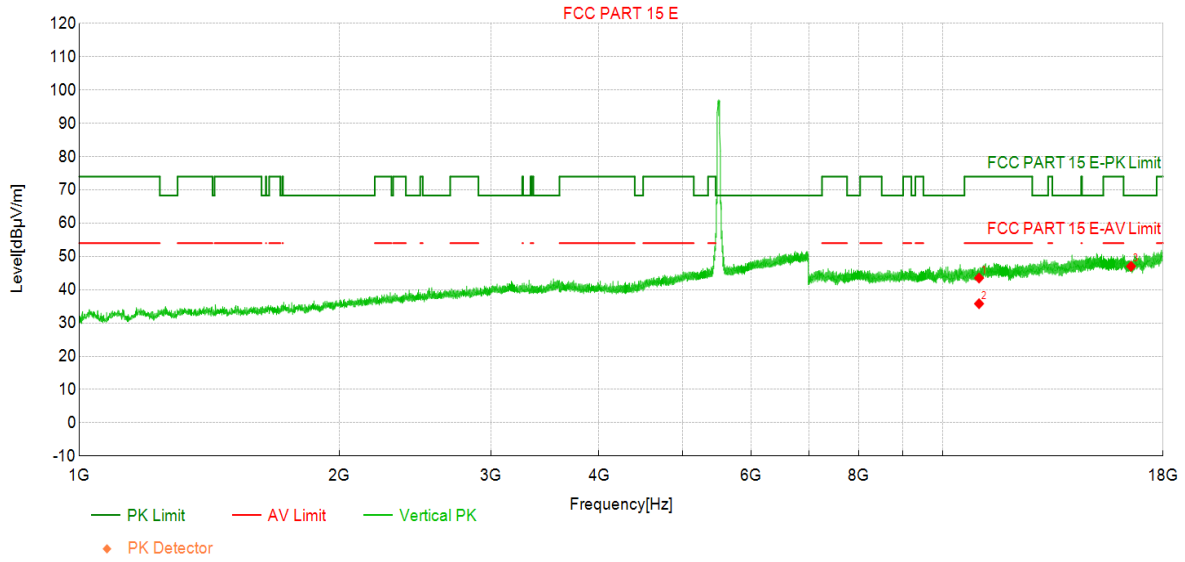
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11020.00	32.6	35.51	2.940	54.00	18.49	AV	Horizo	PASS
2	11020.00	41.9	44.81	2.940	74.00	29.19	PK	Horizo	PASS
3	16530.00	37.5	47.79	10.260	68.30	20.51	PK	Horizo	PASS

Transmit at 5510MHz by 802.11ac(40MHz)

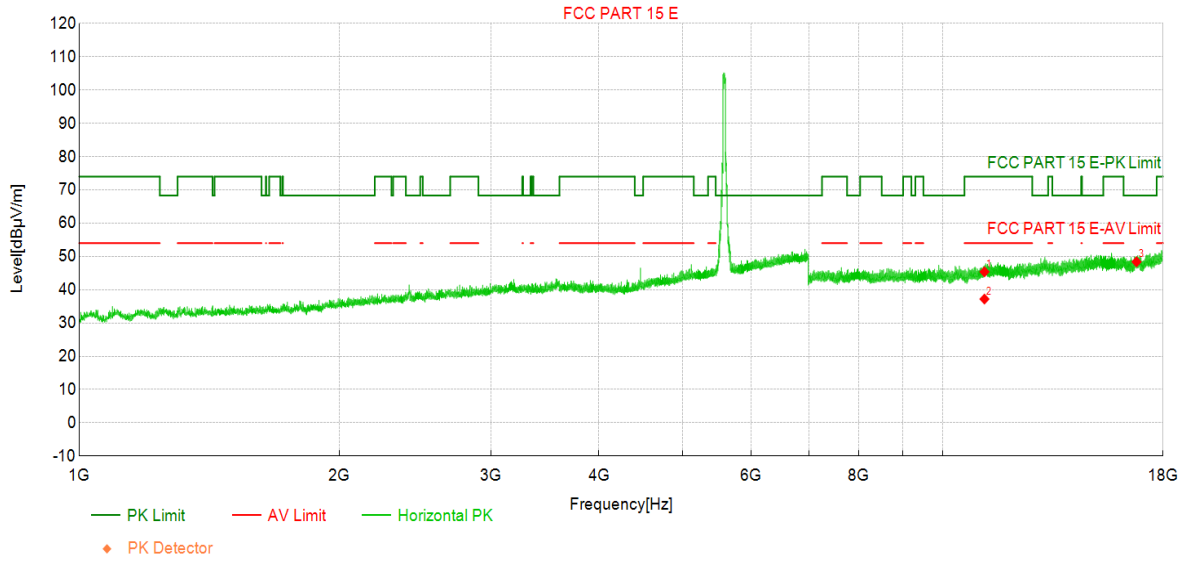
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11020.00	40.6	43.51	2.940	74.00	30.49	PK	Vertic	PASS
2	11020.00	32.9	35.79	2.940	54.00	18.21	AV	Vertic	PASS
3	16530.00	36.8	47.03	10.260	68.30	21.27	PK	Vertic	PASS

Transmit at 5590MHz by 802.11ac(40MHz)

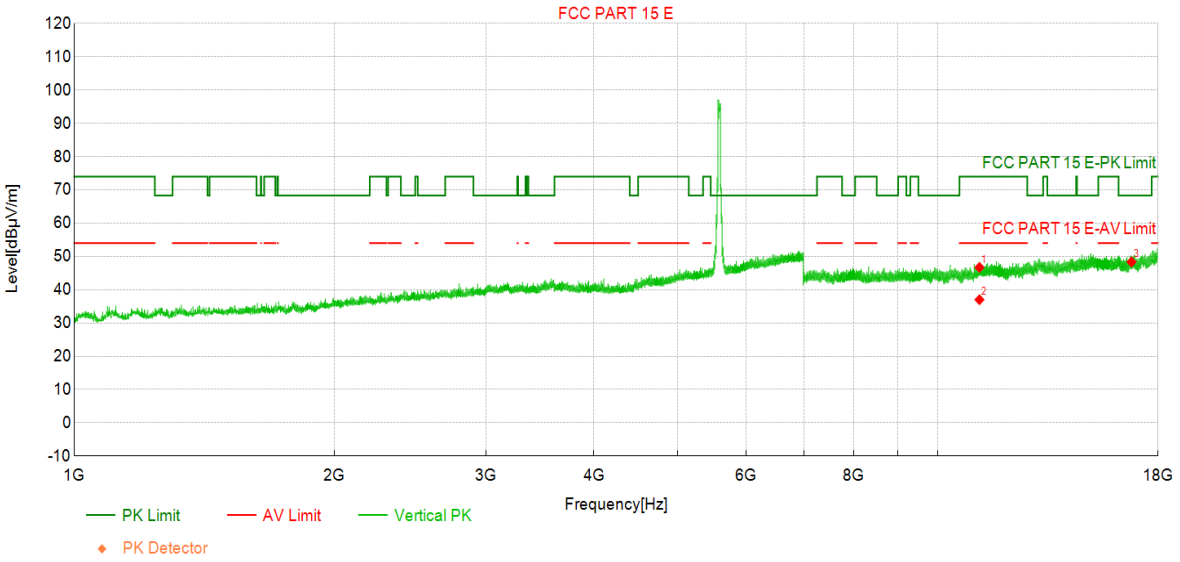
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11180.00	40.9	45.39	4.460	74.00	28.61	PK	Horizo	PASS
2	11180.00	32.7	37.20	4.460	54.00	16.80	AV	Horizo	PASS
3	16770.00	37.8	48.40	10.560	68.30	19.90	PK	Horizo	PASS

Transmit at 5590MHz by 802.11ac(40MHz)

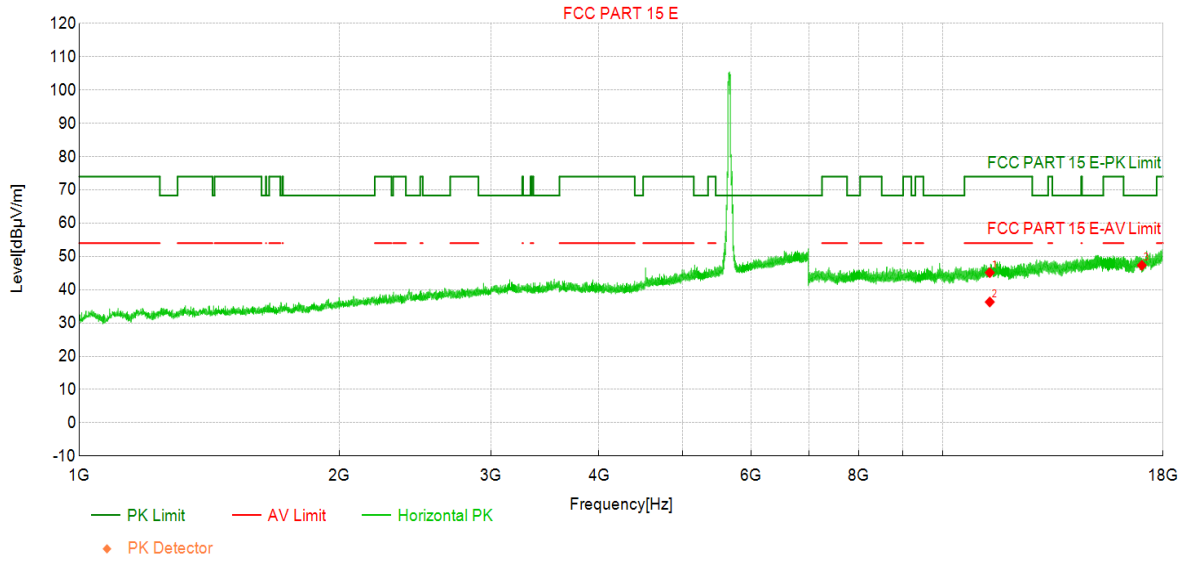
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11180.00	42.3	46.71	4.460	74.00	27.29	PK	Vertic	PASS
2	11180.00	32.5	37.00	4.460	54.00	17.00	AV	Vertic	PASS
3	16770.00	37.8	48.36	10.560	68.30	19.94	PK	Vertic	PASS

Transmit at 5670MHz by 802.11ac(40MHz)

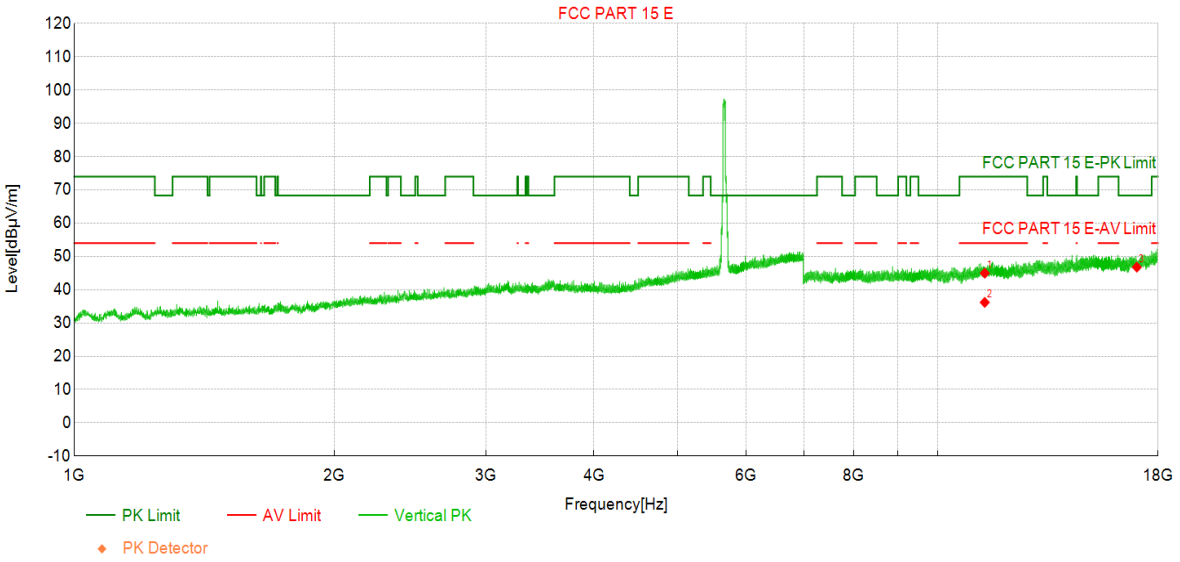
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11340.00	40.7	45.14	4.460	74.00	28.86	PK	Horizo	PASS
2	11340.00	31.9	36.31	4.460	54.00	17.69	AV	Horizo	PASS
3	17010.00	36.6	47.33	10.740	68.30	20.97	PK	Horizo	PASS

Transmit at 5670MHz by 802.11ac(40MHz)

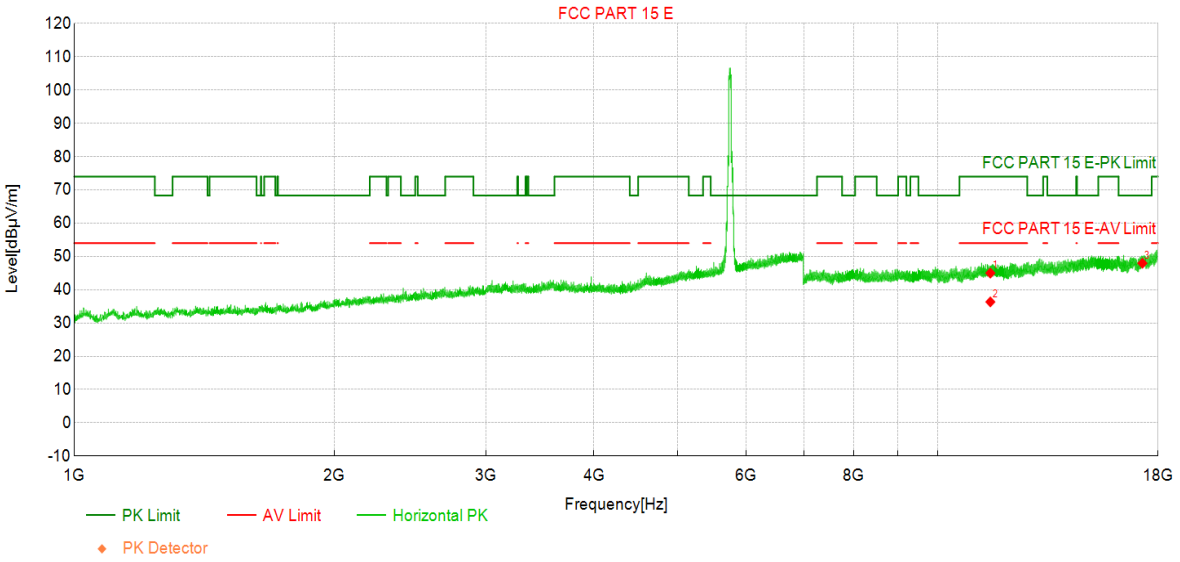
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11340.00	40.5	44.97	4.460	74.00	29.03	PK	Vertic	PASS
2	11340.00	31.7	36.19	4.460	54.00	17.81	AV	Vertic	PASS
3	17010.00	36.1	46.79	10.740	68.30	21.51	PK	Vertic	PASS

Transmit at 5755MHz by 802.11ac(40MHz)

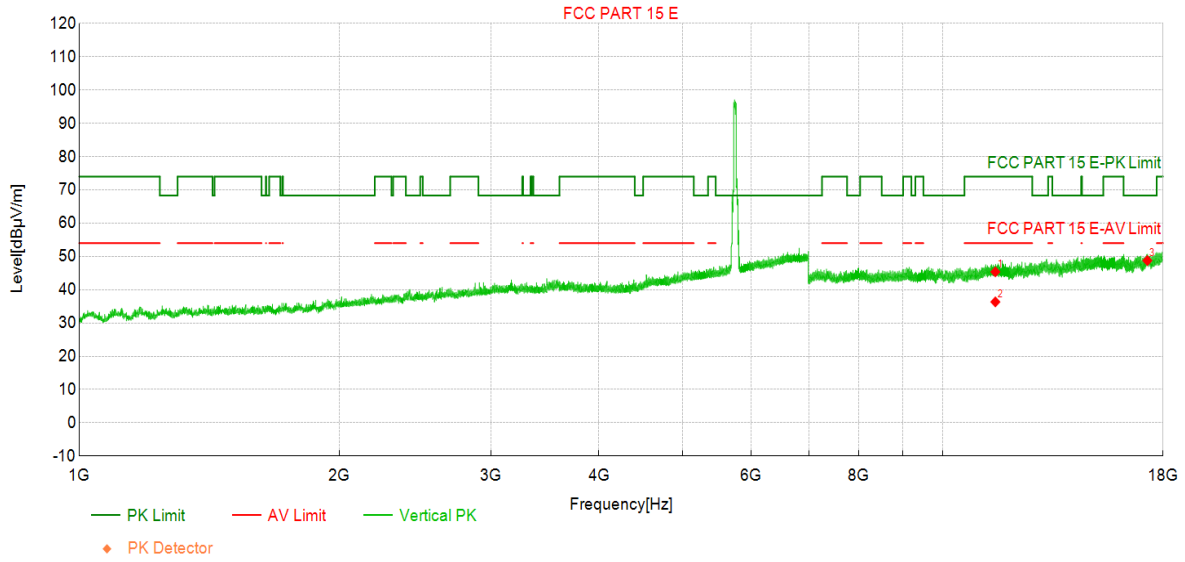
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11510.00	40.1	44.99	4.920	74.00	29.01	PK	Horizo	PASS
2	11510.00	31.4	36.34	4.920	54.00	17.66	AV	Horizo	PASS
3	17265.00	36.8	47.96	11.210	68.30	20.34	PK	Horizo	PASS

Transmit at 5755MHz by 802.11ac(40MHz)

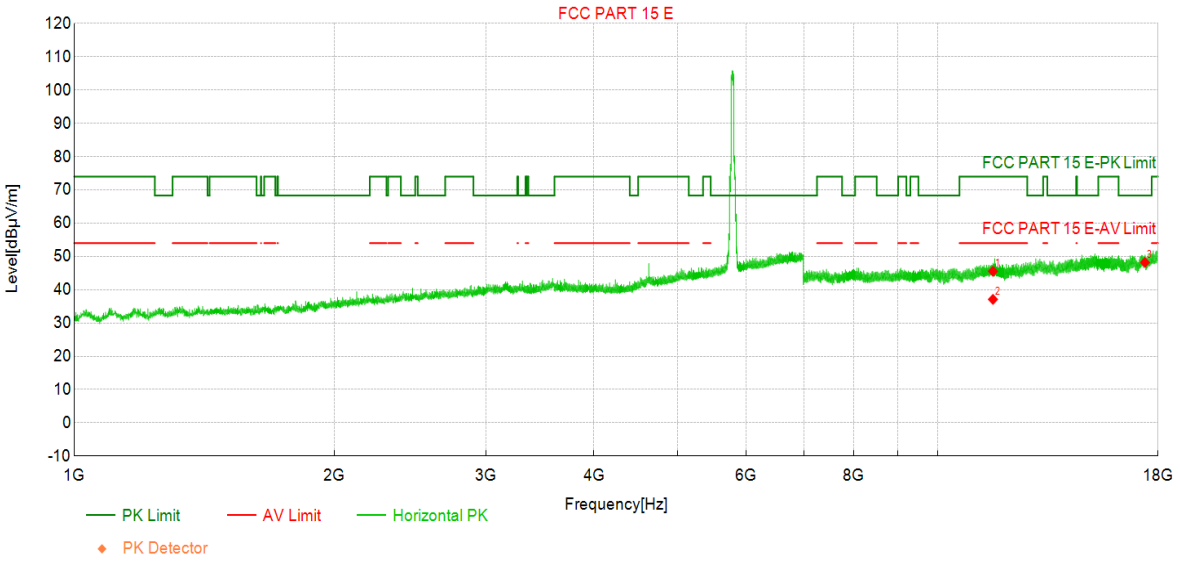
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11510.00	40.5	45.37	4.920	74.00	28.63	PK	Vertic	PASS
2	11510.00	31.4	36.34	4.920	54.00	17.66	AV	Vertic	PASS
3	17265.00	37.6	48.77	11.210	68.30	19.53	PK	Vertic	PASS

Transmit at 5795MHz by 802.11ac(40MHz)

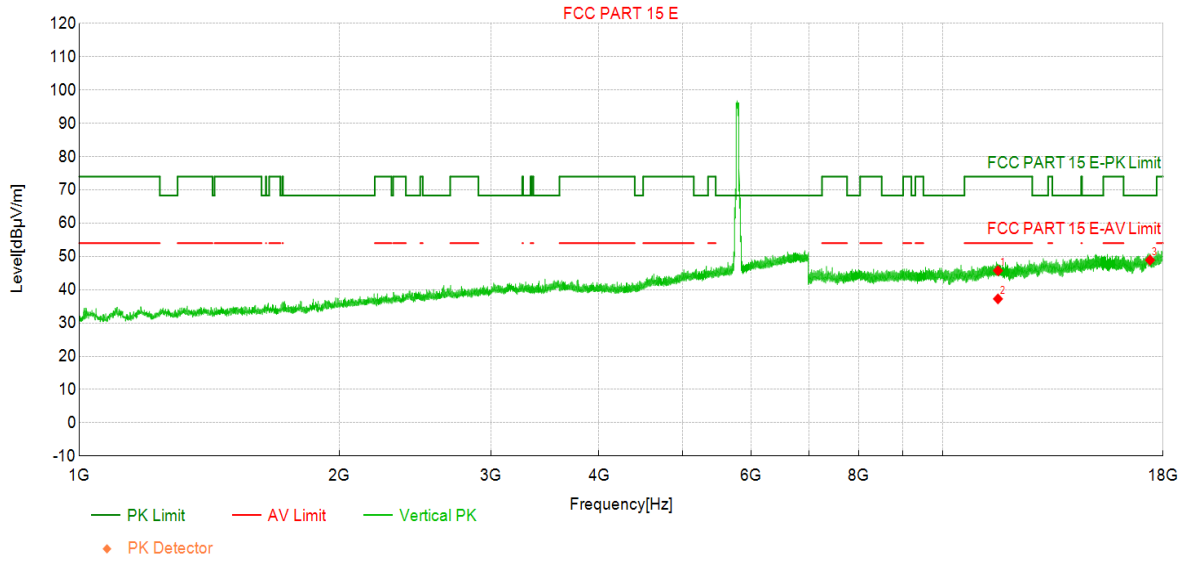
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11590.00	40.4	45.54	5.180	74.00	28.46	PK	Horizo	PASS
2	11590.00	31.9	37.09	5.180	54.00	16.91	AV	Horizo	PASS
3	17385.00	36.7	48.20	11.490	68.30	20.10	PK	Horizo	PASS

Transmit at 5795MHz by 802.11ac(40MHz)

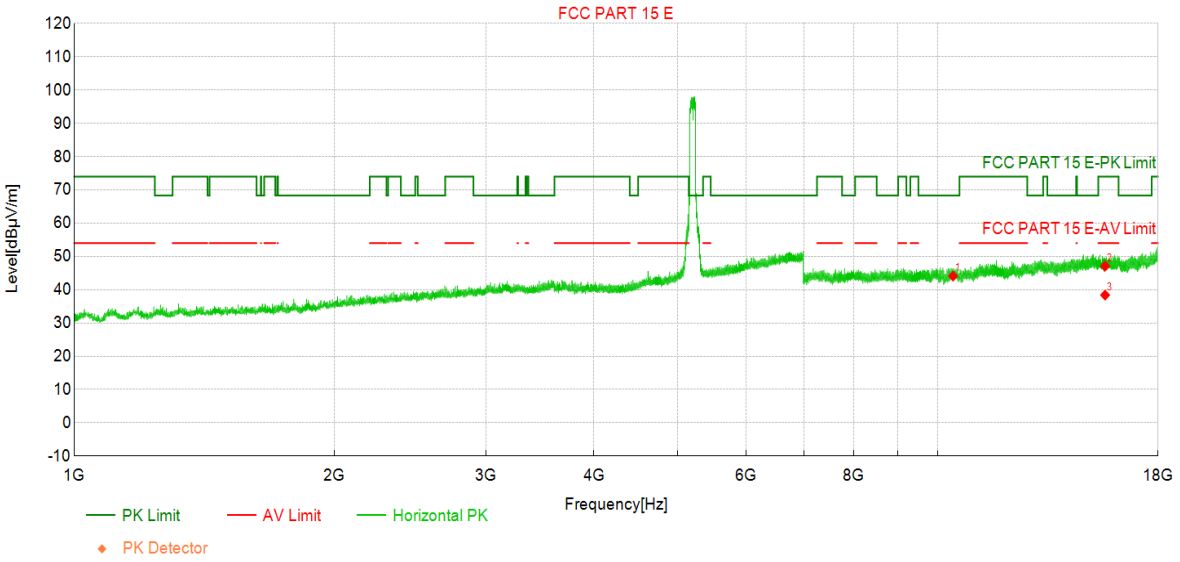
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11590.00	40.5	45.72	5.180	74.00	28.28	PK	Vertic	PASS
2	11590.00	32.1	37.25	5.180	54.00	16.75	AV	Vertic	PASS
3	17385.00	37.4	48.90	11.490	68.30	19.40	PK	Vertic	PASS

Transmit at 5210MHz by 802.11ac(80MHz)

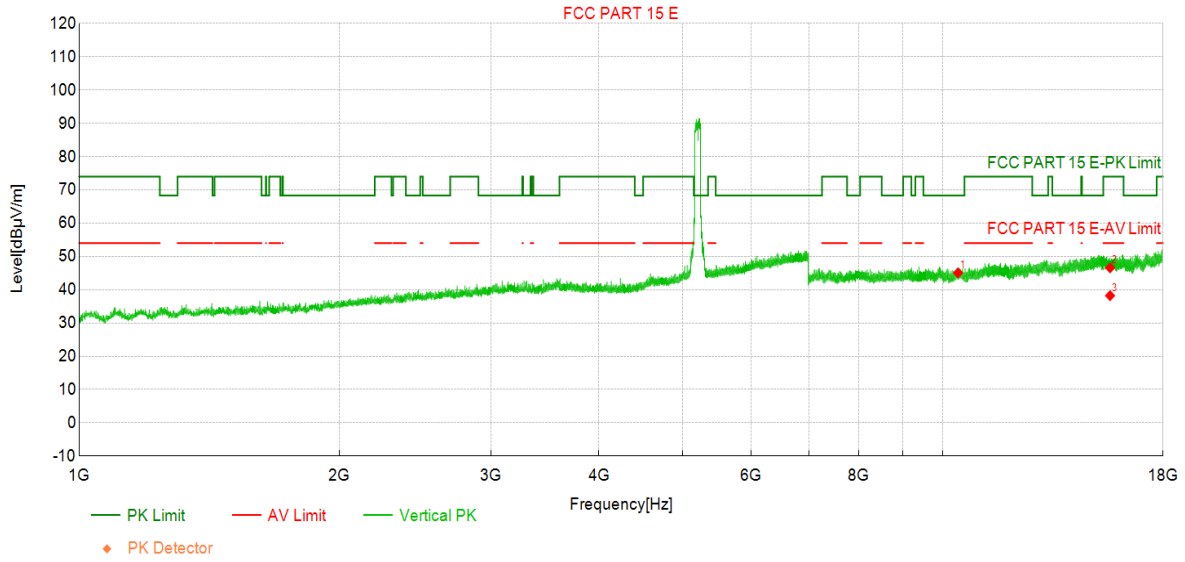
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10420.00	41.9	44.11	2.180	68.30	24.19	PK	Horizo	PASS
2	15630.00	36.8	47.09	10.290	74.00	26.91	PK	Horizo	PASS
3	15630.00	28.1	38.39	10.290	54.00	15.61	AV	Horizo	PASS

Transmit at 5210MHz by 802.11ac(80MHz)

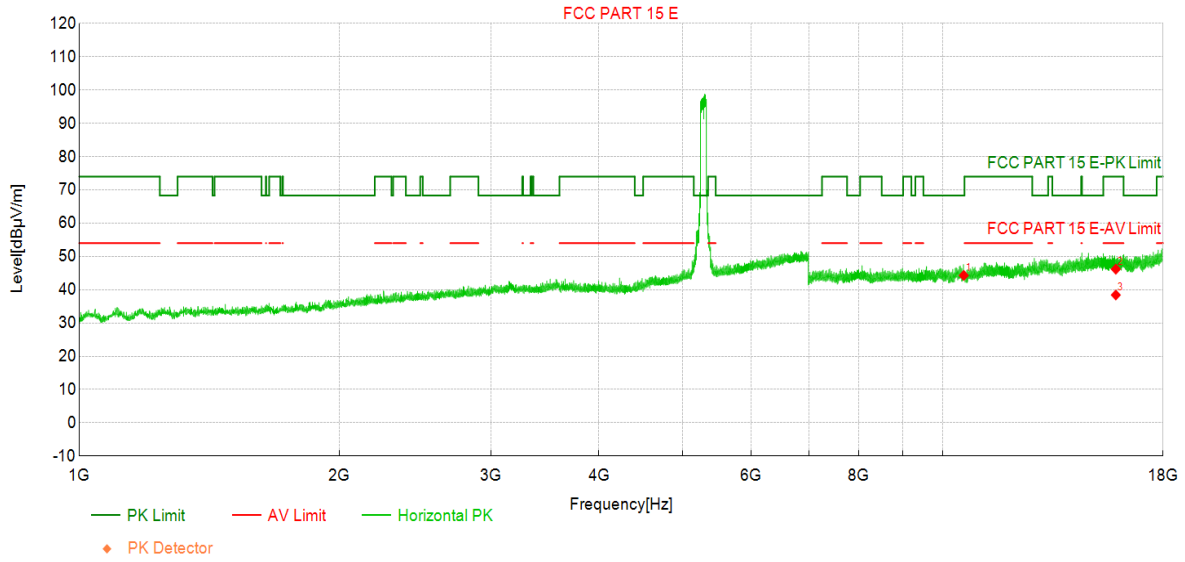
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10420.00	42.9	45.06	2.180	68.30	23.24	PK	Vertic	PASS
2	15630.00	36.3	46.58	10.290	74.00	27.42	PK	Vertic	PASS
3	15630.00	27.9	38.22	10.290	54.00	15.78	AV	Vertic	PASS

Transmit at 5290MHz by 802.11ac(80MHz)

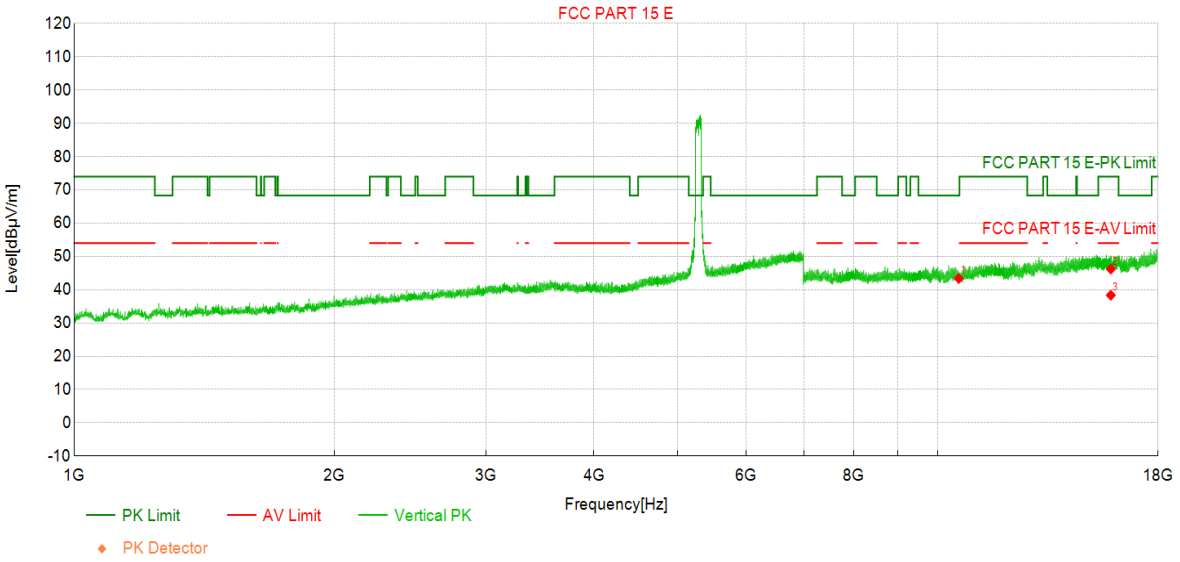
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10580.00	42.1	44.30	2.210	68.30	24.00	PK	Horizo	PASS
2	15870.00	36.0	46.18	10.200	74.00	27.82	PK	Horizo	PASS
3	15870.00	28.2	38.41	10.200	54.00	15.59	AV	Horizo	PASS

Transmit at 5290MHz by 802.11ac(80MHz)

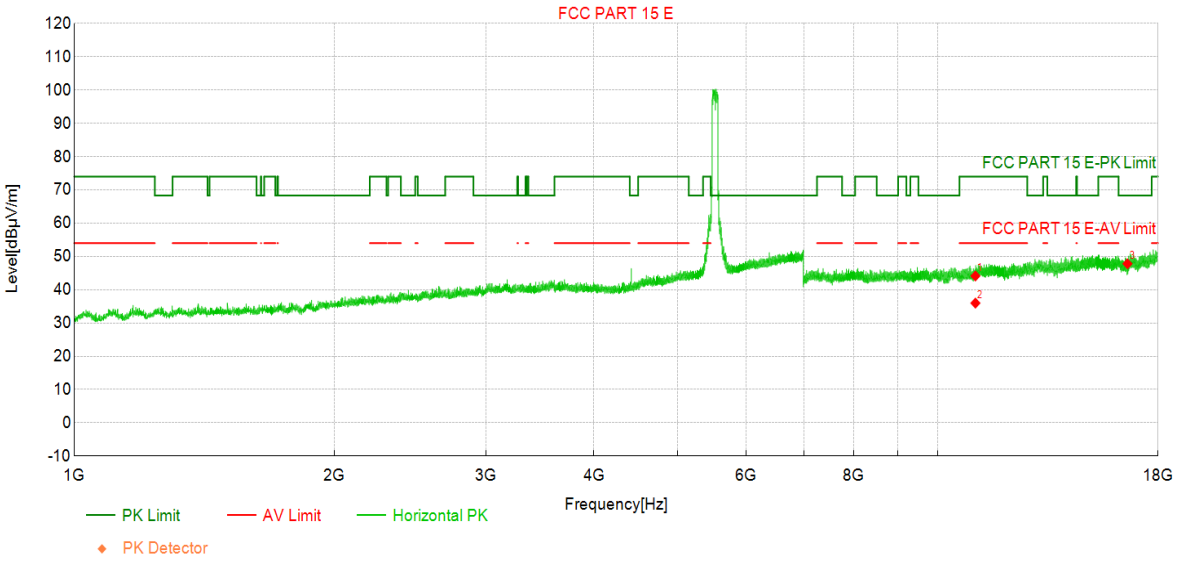
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	10580.00	41.2	43.38	2.210	68.30	24.92	PK	Vertic	PASS
2	15870.00	36.0	46.20	10.200	74.00	27.80	PK	Vertic	PASS
3	15870.00	28.2	38.37	10.200	54.00	15.63	AV	Vertic	PASS

Transmit at 5530MHz by 802.11ac(80MHz)

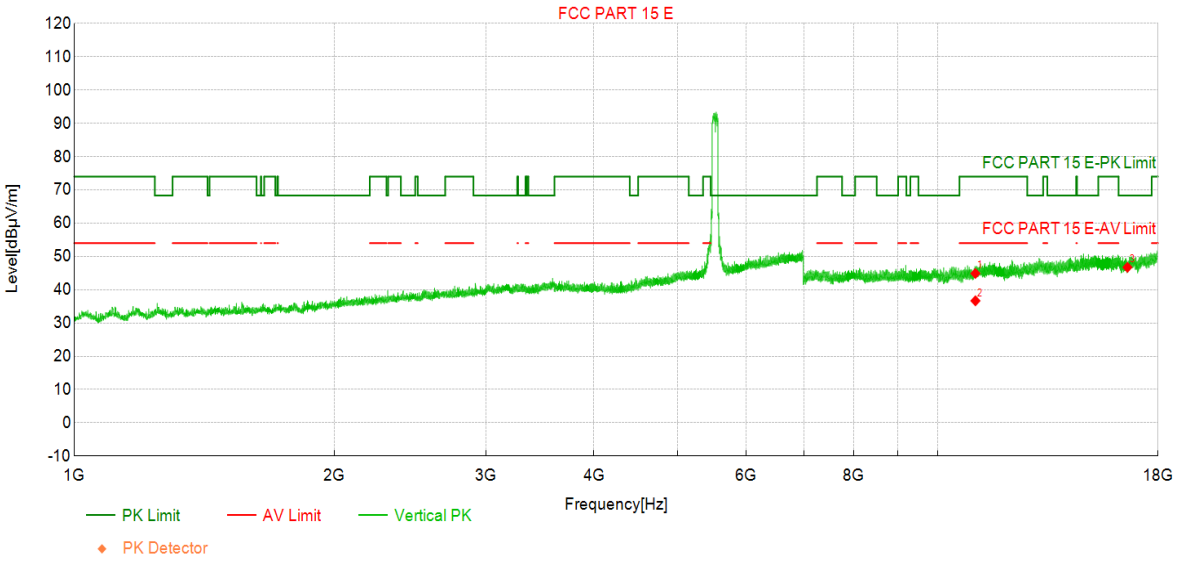
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11060.00	40.6	44.13	3.560	74.00	29.87	PK	Horizo	PASS
2	11060.00	32.4	35.97	3.560	54.00	18.03	AV	Horizo	PASS
3	16590.00	37.4	47.81	10.380	68.30	20.49	PK	Horizo	PASS

Transmit at 5530MHz by 802.11ac(80MHz)

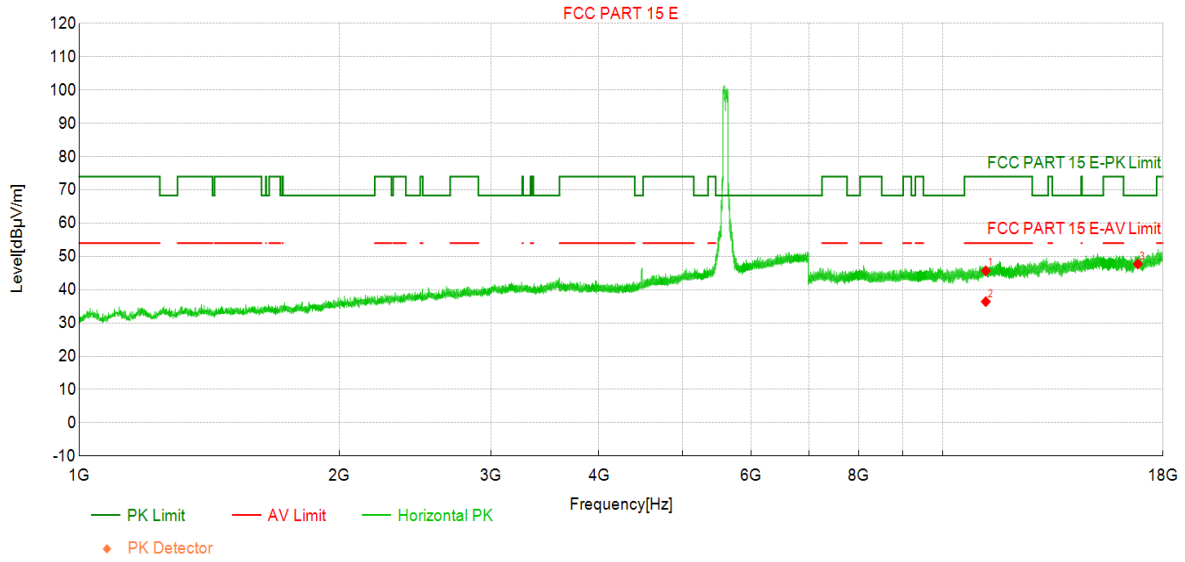
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11060.00	41.3	44.89	3.560	74.00	29.11	PK	Vertic	PASS
2	11060.00	33.1	36.66	3.560	54.00	17.34	AV	Vertic	PASS
3	16590.00	36.4	46.73	10.380	68.30	21.57	PK	Vertic	PASS

Transmit at 5610MHz by 802.11ac(80MHz)

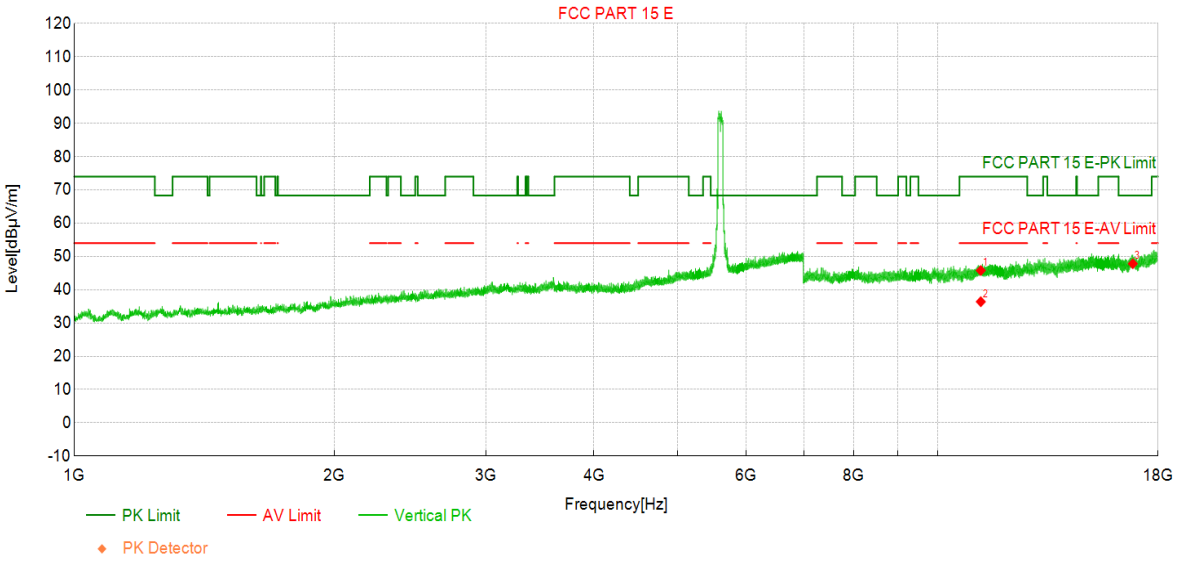
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11220.00	41.2	45.68	4.480	74.00	28.32	PK	Horizo	PASS
2	11220.00	31.9	36.41	4.480	54.00	17.59	AV	Horizo	PASS
3	16830.00	36.9	47.73	10.810	68.30	20.57	PK	Horizo	PASS

Transmit at 5610MHz by 802.11ac(80MHz)

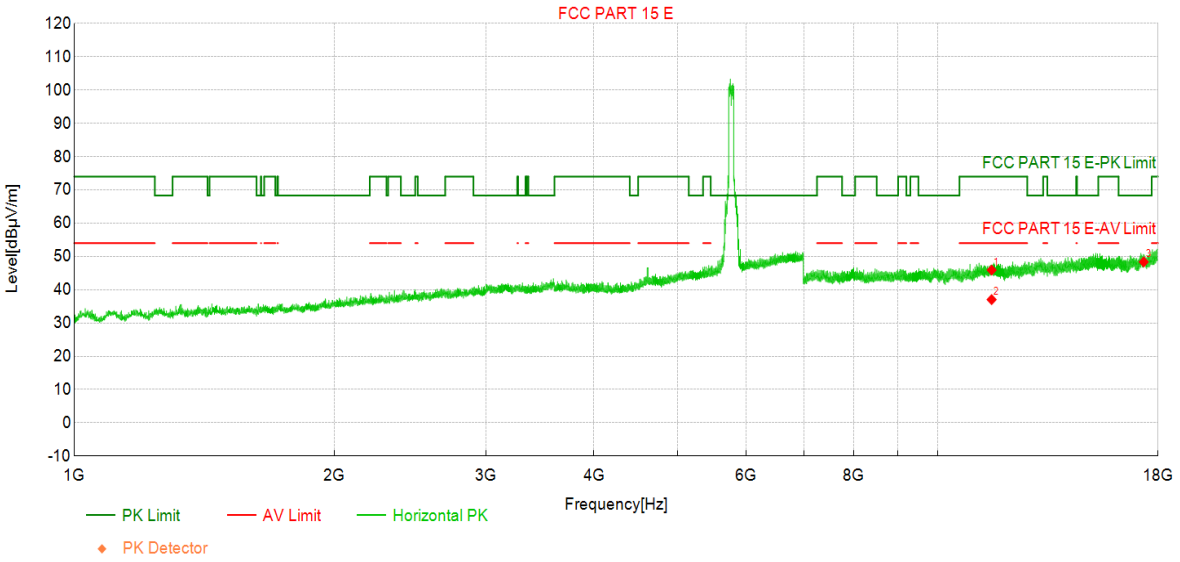
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11220.00	41.3	45.78	4.480	74.00	28.22	PK	Vertic	PASS
2	11220.00	31.9	36.39	4.480	54.00	17.61	AV	Vertic	PASS
3	16830.00	37.0	47.82	10.810	68.30	20.48	PK	Vertic	PASS

Transmit at 5775MHz by 802.11ac(80MHz)

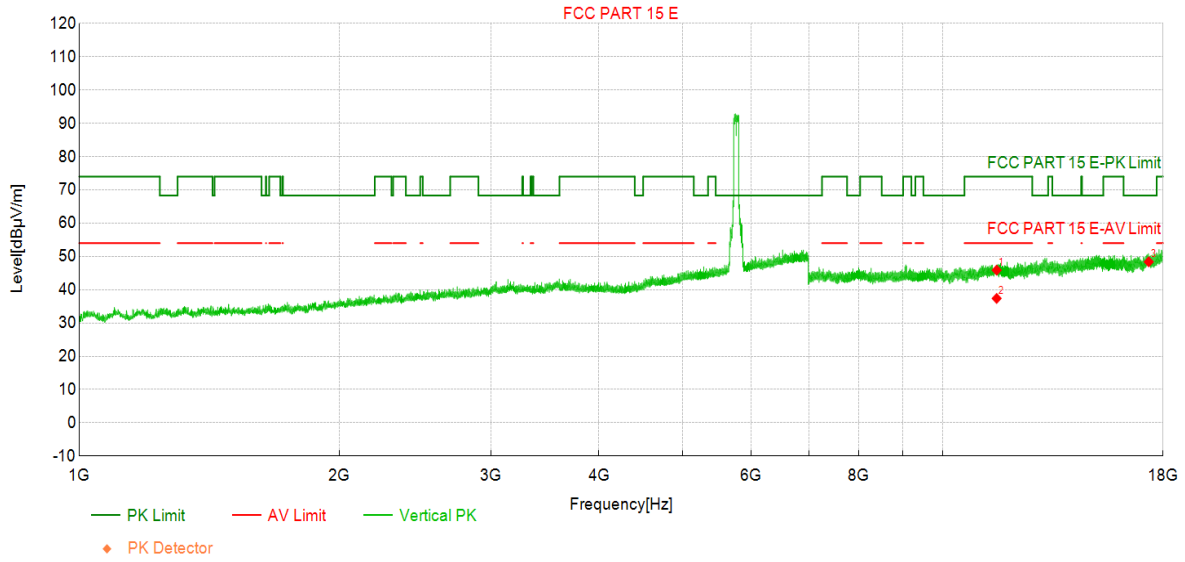
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11550.00	40.9	45.91	5.050	74.00	28.09	PK	Horizo	PASS
2	11550.00	32.0	37.03	5.050	54.00	16.97	AV	Horizo	PASS
3	17325.00	37.1	48.36	11.300	68.30	19.94	PK	Horizo	PASS

Transmit at 5775MHz by 802.11ac(80MHz)

Test Graph

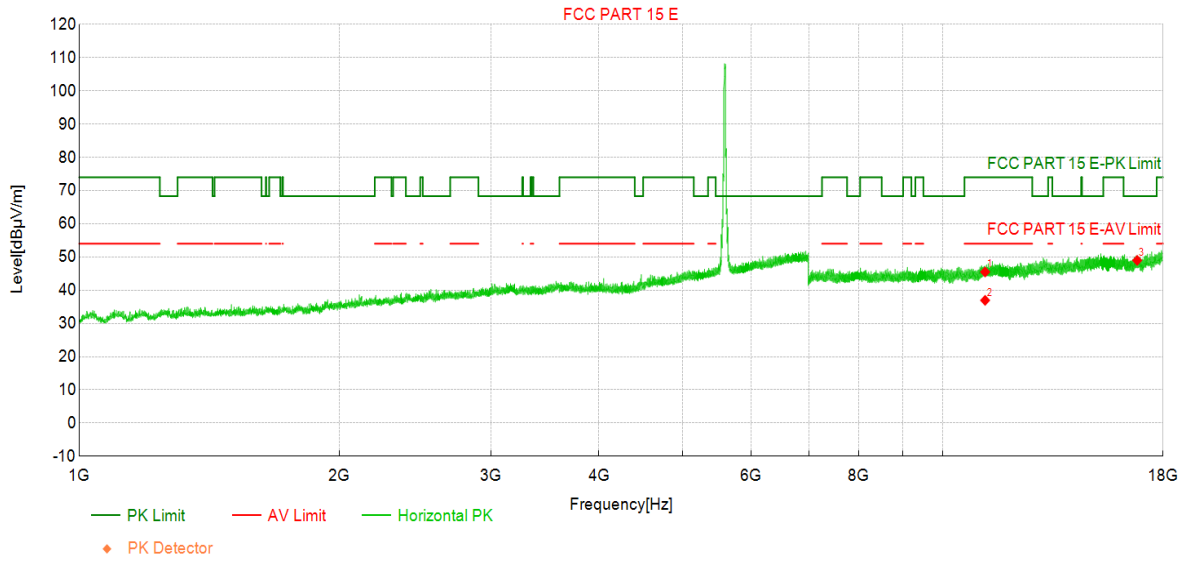


Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11550.00	40.8	45.89	5.050	74.00	28.11	PK	Vertic	PASS
2	11550.00	32.3	37.39	5.050	54.00	16.61	AV	Vertic	PASS
3	17325.00	37.1	48.39	11.300	68.30	19.91	PK	Vertic	PASS

TDWR Band:

Transmit at 5600MHz by 802.11ac(20MHz)

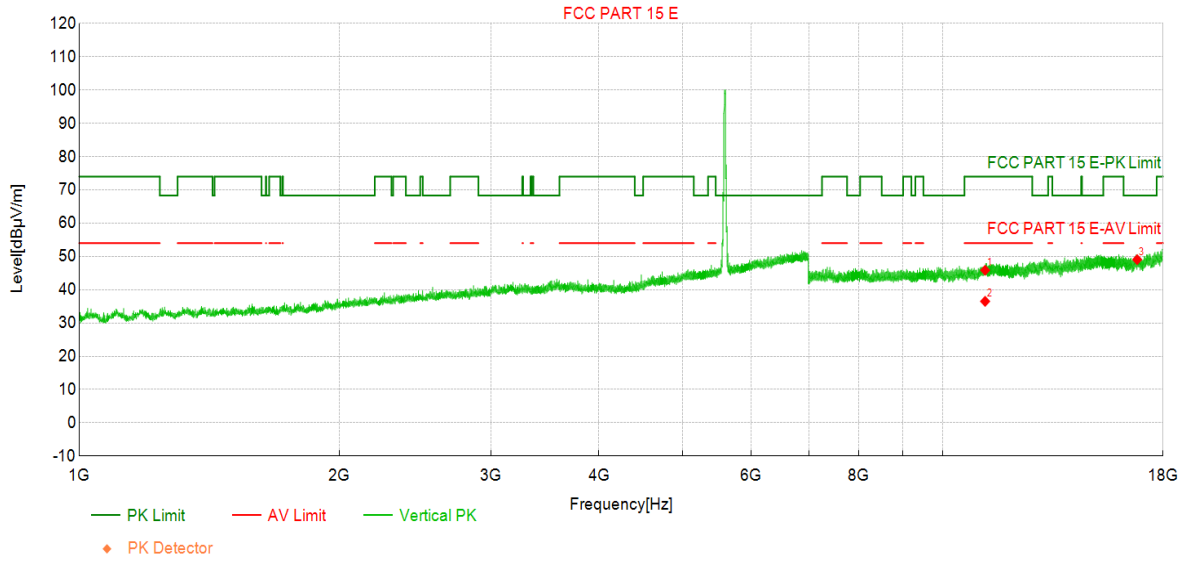
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11200.00	41.0	45.50	4.530	74.00	28.50	PK	Horizo	PASS
2	11200.00	32.4	36.95	4.530	54.00	17.05	AV	Horizo	PASS
3	16800.00	38.3	48.98	10.660	68.30	19.32	PK	Horizo	PASS

Transmit at 5600MHz by 802.11ac(20MHz)

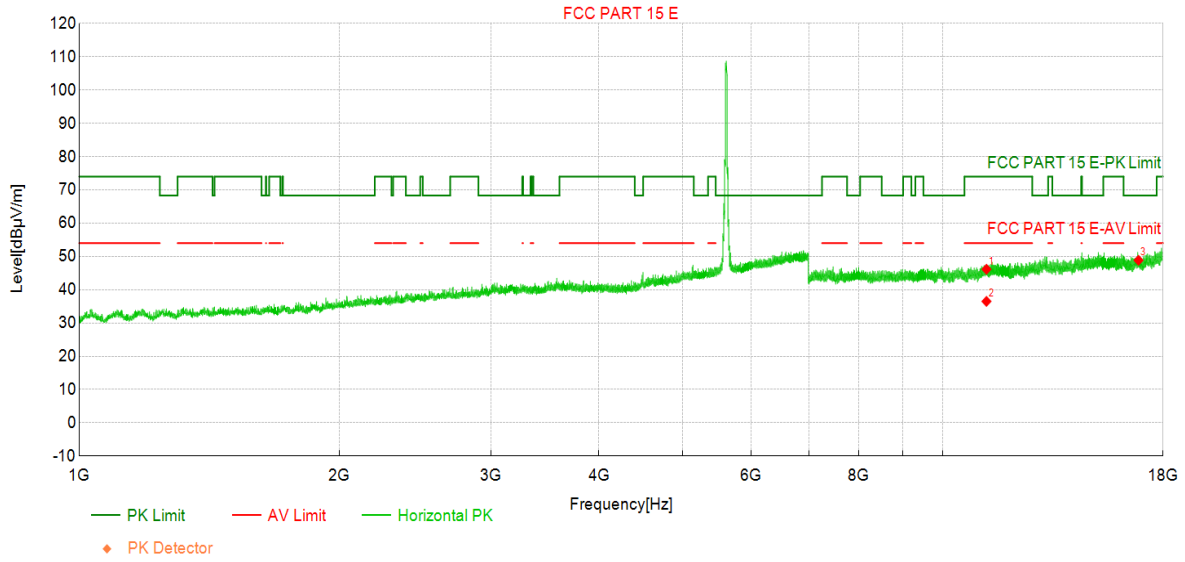
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11200.00	41.3	45.86	4.530	74.00	28.14	PK	Vertic	PASS
2	11200.00	32.0	36.50	4.530	54.00	17.50	AV	Vertic	PASS
3	16800.00	38.4	49.05	10.660	68.30	19.25	PK	Vertic	PASS

Transmit at 5620MHz by 802.11ac(20MHz)

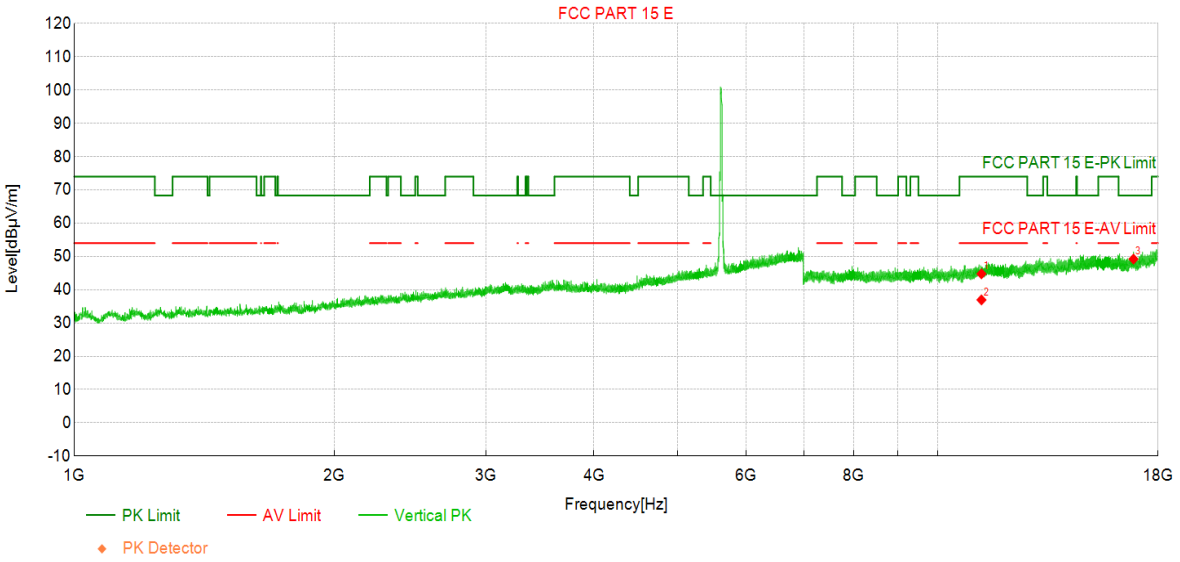
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11240.00	41.7	46.15	4.440	74.00	27.85	PK	Horizo	PASS
2	11240.00	32.1	36.49	4.440	54.00	17.51	AV	Horizo	PASS
3	16860.00	37.9	48.86	10.960	68.30	19.44	PK	Horizo	PASS

Transmit at 5620MHz by 802.11ac(20MHz)

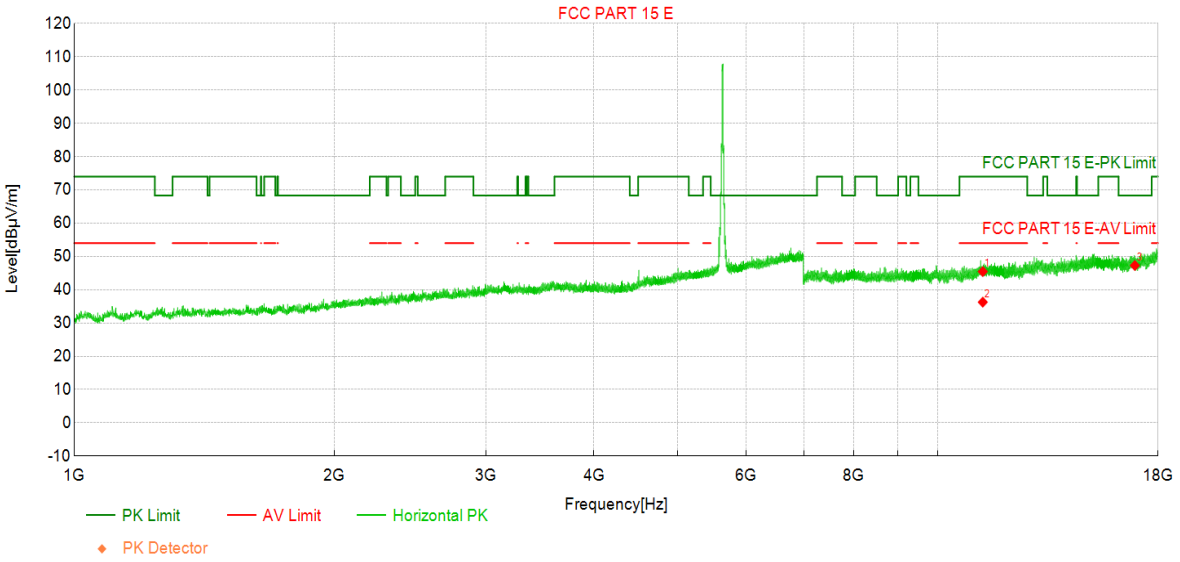
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11240.00	40.3	44.77	4.440	74.00	29.23	PK	Vertic	PASS
2	11240.00	32.5	36.94	4.440	54.00	17.06	AV	Vertic	PASS
3	16860.00	38.3	49.22	10.960	68.30	19.08	PK	Vertic	PASS

Transmit at 5640MHz by 802.11ac(20MHz)

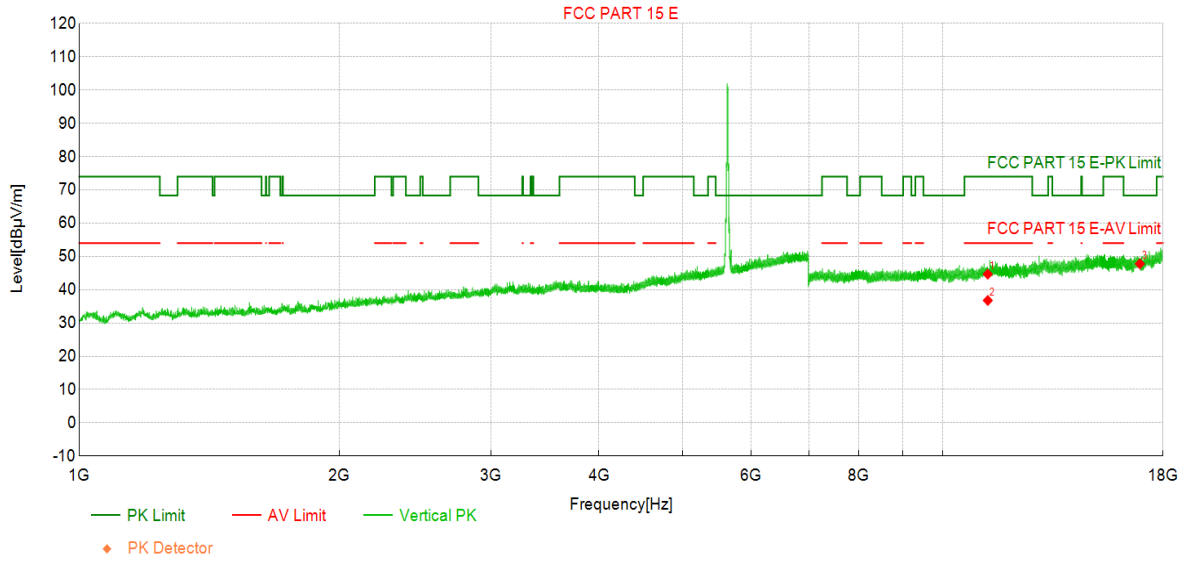
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11280.00	41.1	45.47	4.340	74.00	28.53	PK	Horizo	PASS
2	11280.00	31.9	36.27	4.340	54.00	17.73	AV	Horizo	PASS
3	16920.00	36.2	47.28	11.080	68.30	21.02	PK	Horizo	PASS

Transmit at 5640MHz by 802.11ac(20MHz)

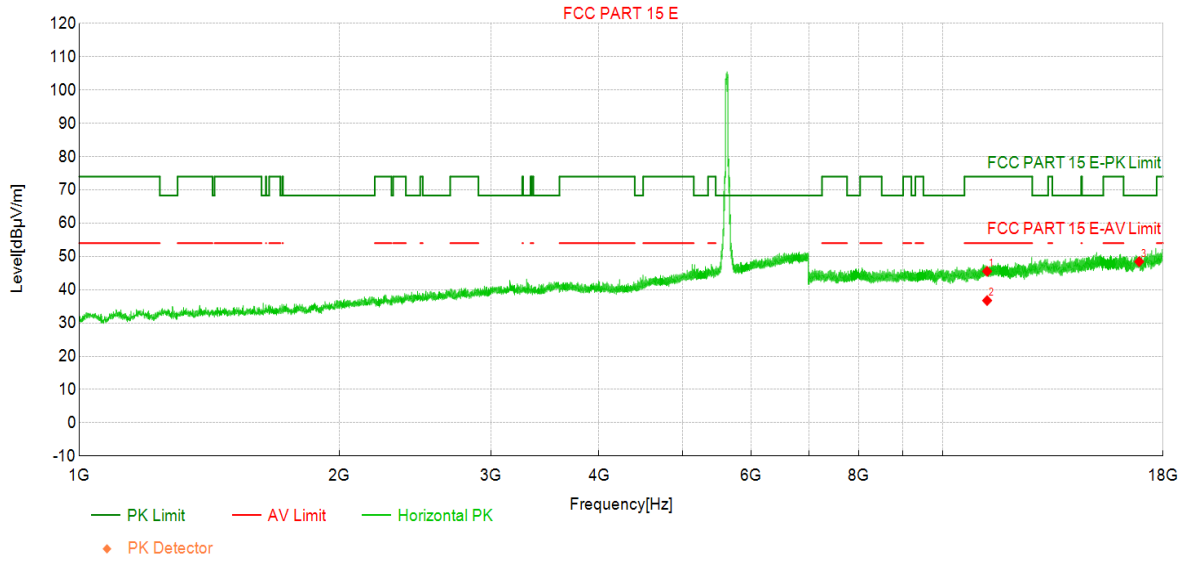
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11280.00	40.3	44.68	4.340	74.00	29.32	PK	Vertic	PASS
2	11280.00	32.4	36.77	4.340	54.00	17.23	AV	Vertic	PASS
3	16920.00	36.7	47.80	11.080	68.30	20.50	PK	Vertic	PASS

Transmit at 5630MHz by 802.11ac(40MHz)

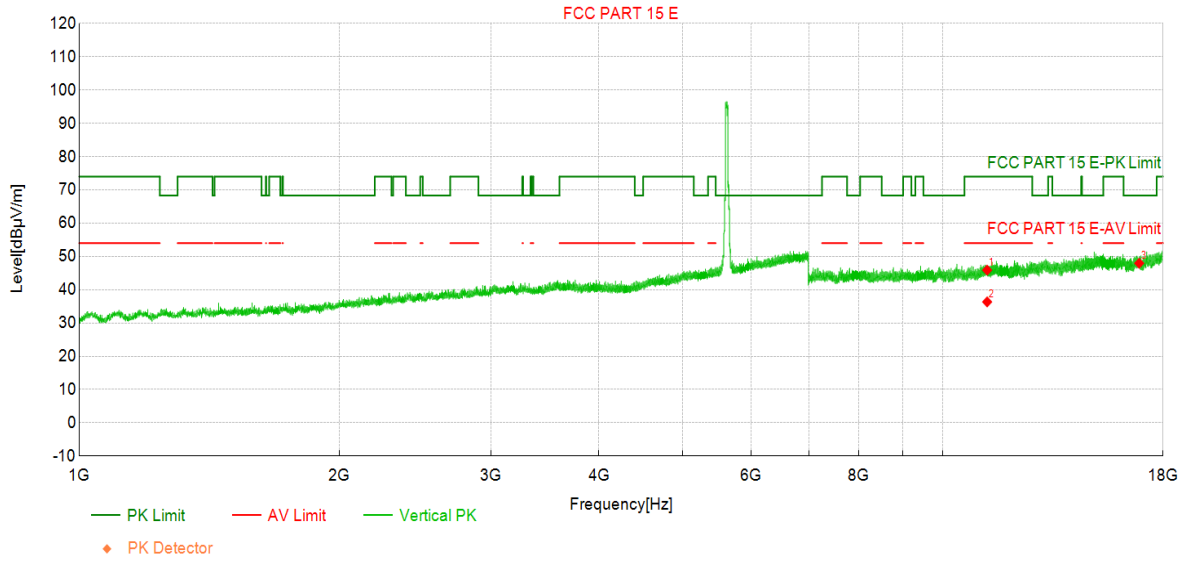
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11260.00	41.1	45.53	4.390	74.00	28.47	PK	Horizo	PASS
2	11260.00	32.4	36.74	4.390	54.00	17.26	AV	Horizo	PASS
3	16890.00	37.3	48.45	11.110	68.30	19.85	PK	Horizo	PASS

Transmit at 5630MHz by 802.11ac(40MHz)

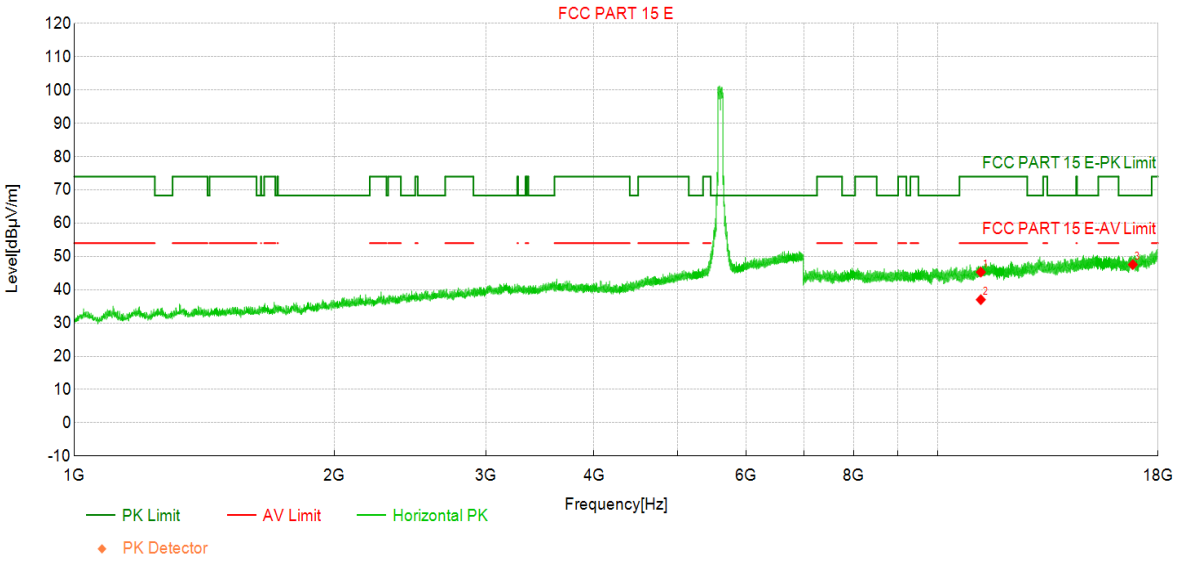
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11260.00	41.5	45.89	4.390	74.00	28.11	PK	Vertic	PASS
2	11260.00	32.0	36.34	4.390	54.00	17.66	AV	Vertic	PASS
3	16890.00	36.9	47.96	11.110	68.30	20.34	PK	Vertic	PASS

Transmit at 5610MHz by 802.11ac(80MHz)

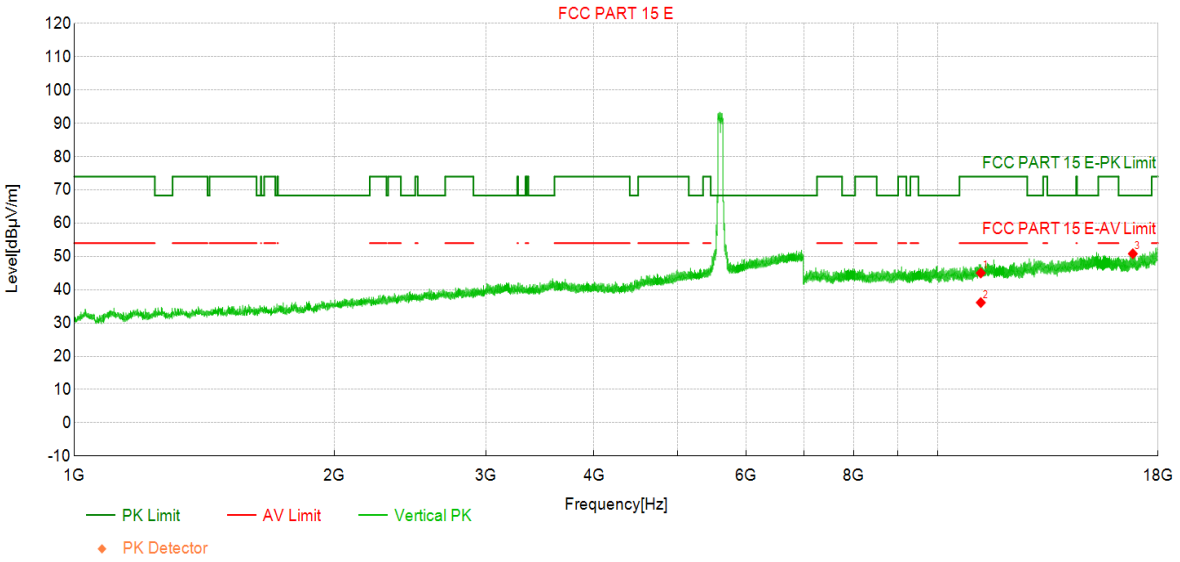
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11220.00	40.8	45.31	4.480	74.00	28.69	PK	Horizo	PASS
2	11220.00	32.5	37.01	4.480	54.00	16.99	AV	Horizo	PASS
3	16830.00	36.7	47.55	10.810	68.30	20.75	PK	Horizo	PASS

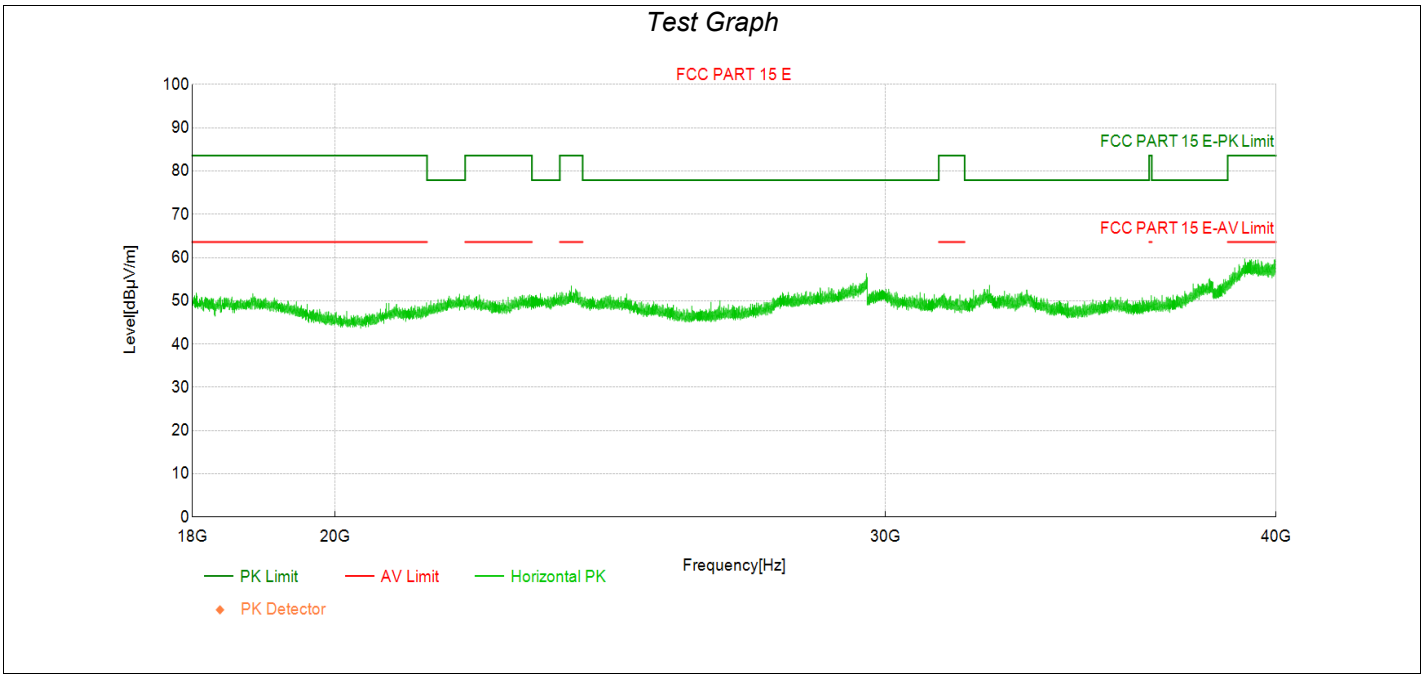
Transmit at 5610MHz by 802.11ac(80MHz)

Test Graph



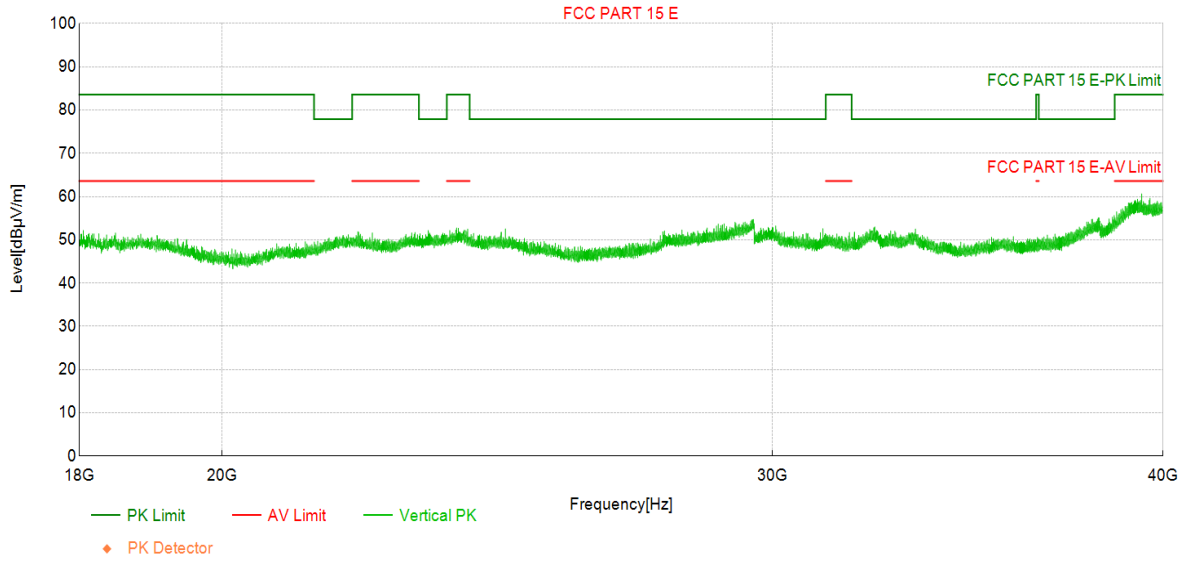
Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	11220.00	40.6	45.03	4.480	74.00	28.97	PK	Vertic	PASS
2	11220.00	31.7	36.13	4.480	54.00	17.87	AV	Vertic	PASS
3	16830.00	40.0	50.81	10.810	68.30	17.49	PK	Vertic	PASS

Worse mode Transmit at 5180MHz by 802.11a



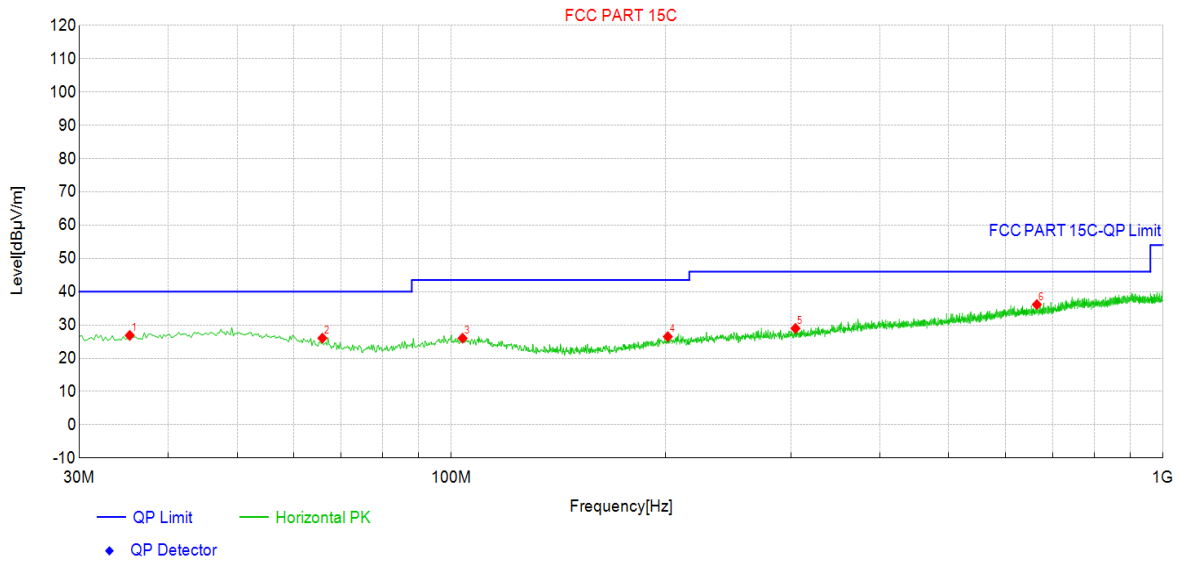
Worse mode Transmit at 5180MHz by 802.11a

Test Graph



Transmit at 5180MHz by 802.11a

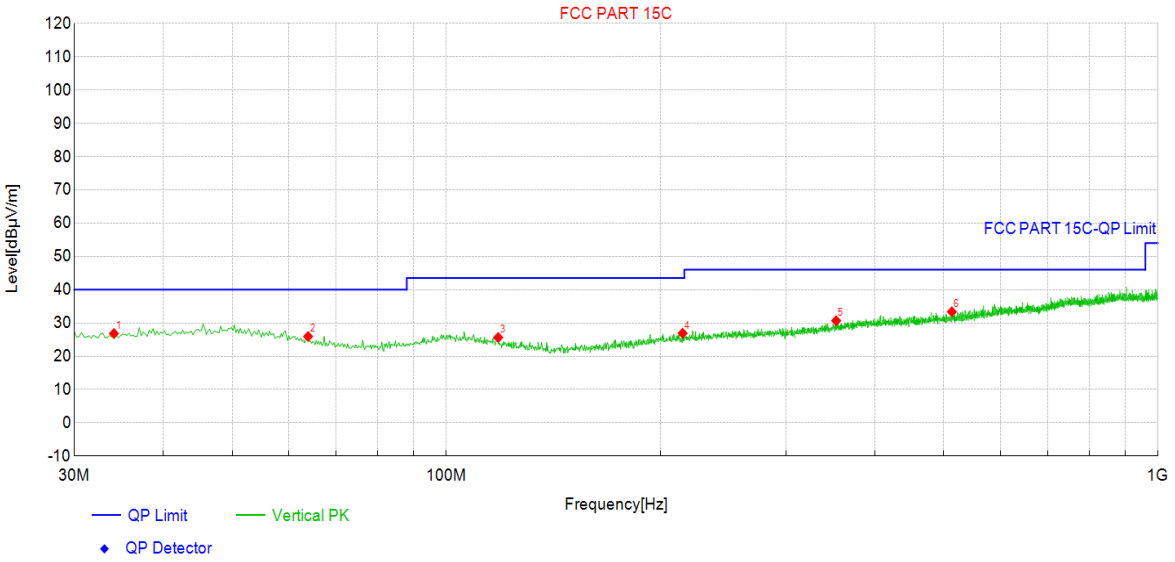
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	35.34	13.7	26.87	13.220	40.00	13.13	PK	Horizo	PASS
2	65.89	14.7	26.04	11.310	40.00	13.96	PK	Horizo	PASS
3	103.72	13.5	26.03	12.490	43.50	17.47	PK	Horizo	PASS
4	201.45	14.5	26.50	11.980	43.50	17.00	PK	Horizo	PASS
5	304.51	14.8	28.96	14.170	46.00	17.04	PK	Horizo	PASS
6	664.87	15.9	36.15	20.260	46.00	9.85	PK	Horizo	PASS

Transmit at 5180MHz by 802.11a

Test Graph



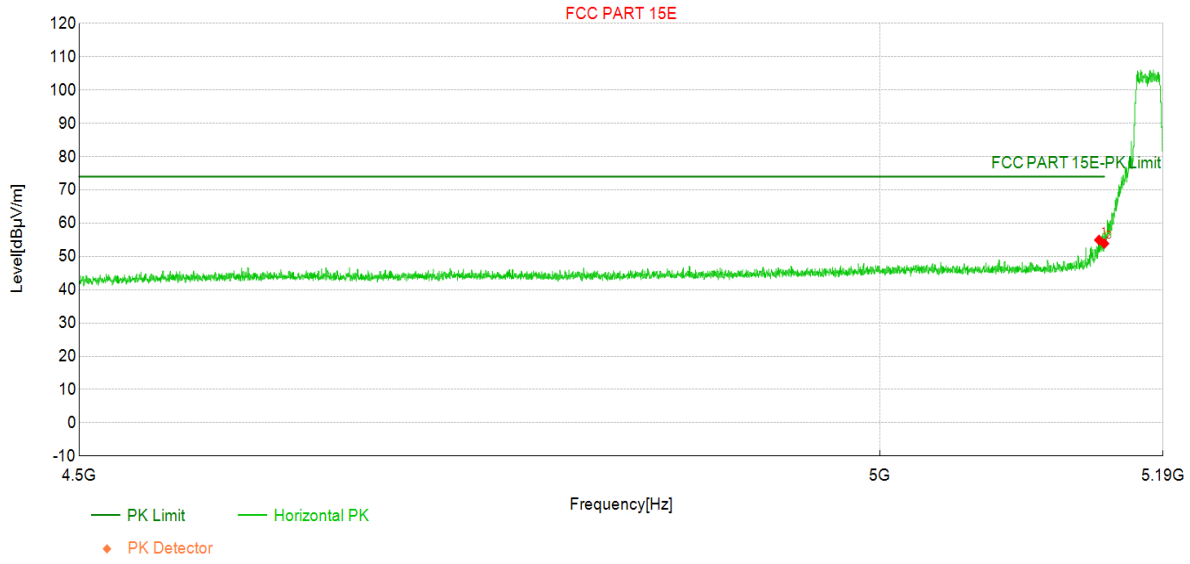
Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	34.12	13.7	26.82	13.130	40.00	13.18	PK	Vertic	PASS
2	63.95	14.2	25.95	11.800	40.00	14.05	PK	Vertic	PASS
3	118.27	14.5	25.63	11.110	43.50	17.87	PK	Vertic	PASS
4	214.79	14.5	26.91	12.370	43.50	16.59	PK	Vertic	PASS
5	353.01	15.1	30.69	15.550	46.00	15.31	PK	Vertic	PASS
6	513.30	15.5	33.37	17.900	46.00	12.63	PK	Vertic	PASS

Note:
1. Level = Reading + Factor
2. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
3. All test data above 18GHz are noise base, so no data shown in this report.
4. In the report, below 1G, only the verification test is carried out for the worst channel of 1~18G worst mode.
5. The below 1G test data was measured on the worst-case configuration selected from each transmission mode on the low and high channel.

Radiated Emission Band Edge

Transmit at 5180MHz by 802.11a

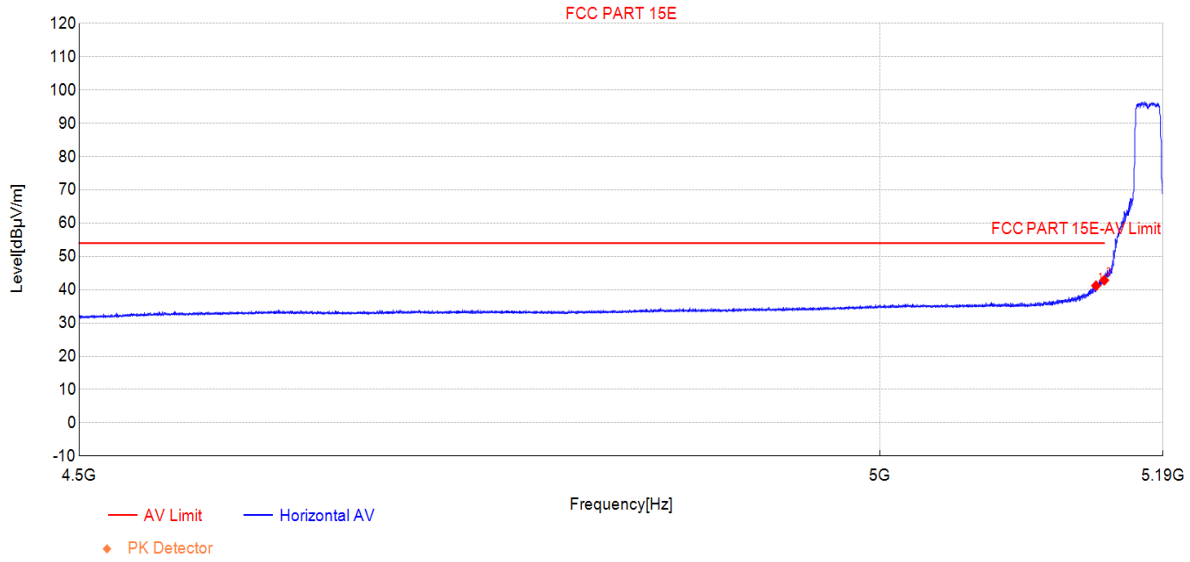
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5146.44	45.1	54.94	9.880	74.00	19.06	PK	Horizo	PASS
2	5150.00	44.0	53.89	9.880	74.00	20.11	PK	Horizo	PASS

Transmit at 5180MHz by 802.11a

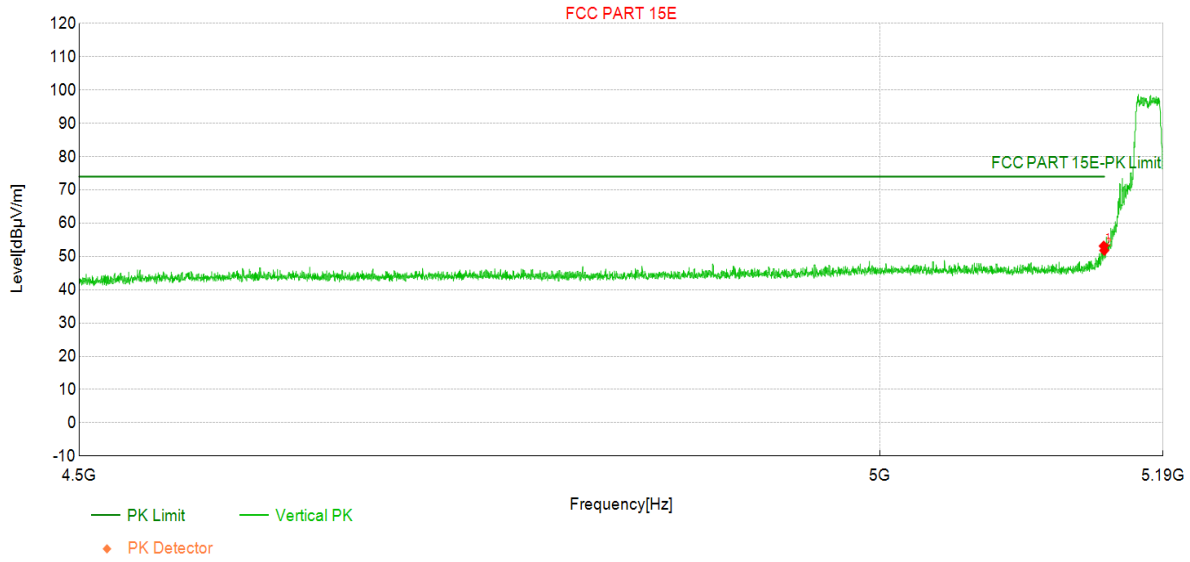
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5144.46	33.3	41.21	7.880	54.00	12.79	AV	Horizo	PASS
2	5150.00	35.0	42.85	7.880	54.00	11.15	AV	Horizo	PASS

Transmit at 5180MHz by 802.11a

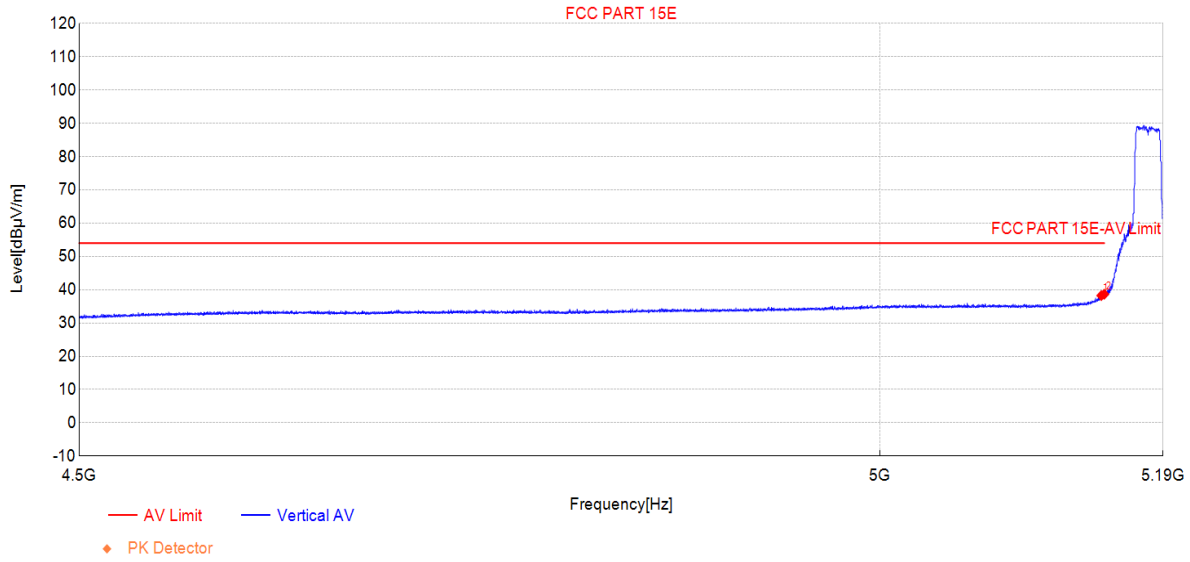
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5149.64	43.3	53.14	9.890	74.00	20.86	PK	Vertic	PASS
2	5150.00	41.9	51.80	9.880	74.00	22.20	PK	Vertic	PASS

Transmit at 5180MHz by 802.11a

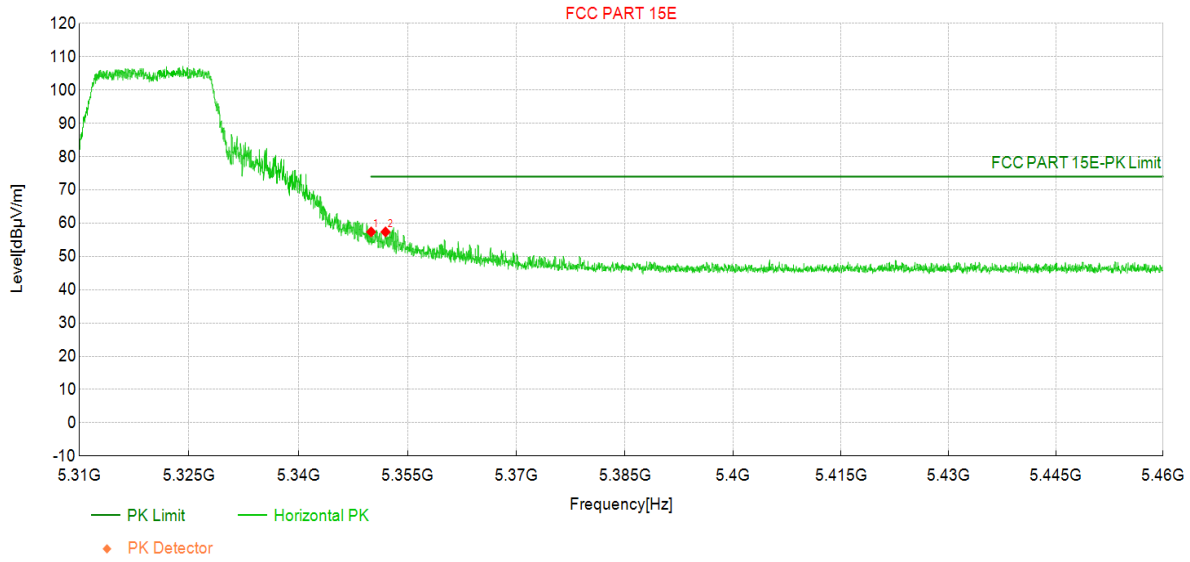
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5148.00	30.4	38.24	7.890	54.00	15.76	AV	Vertic	PASS
2	5150.00	30.8	38.64	7.880	54.00	15.36	AV	Vertic	PASS

Transmit at 5320MHz by 802.11a

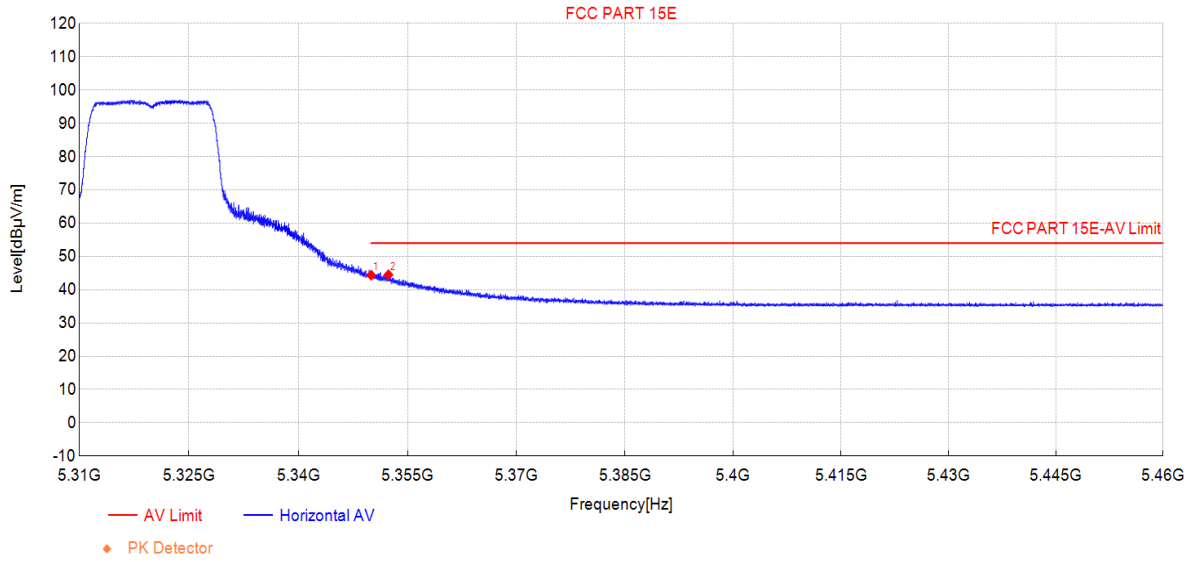
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	46.7	57.38	10.710	74.00	16.62	PK	Horizo	PASS
2	5351.98	46.7	57.38	10.710	74.00	16.62	PK	Horizo	PASS

Transmit at 5320MHz by 802.11a

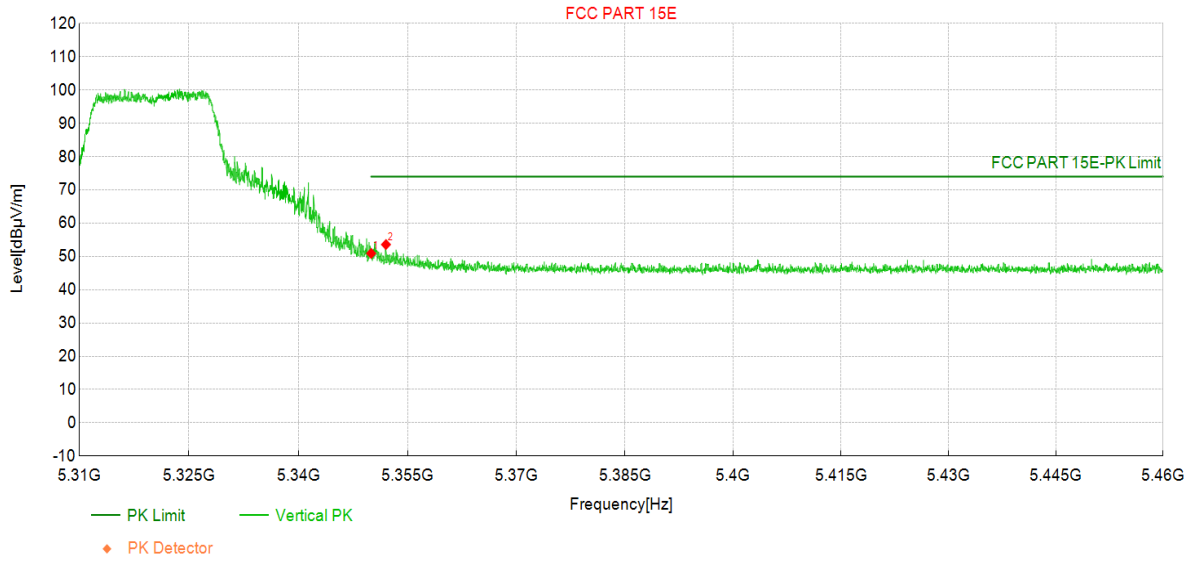
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	35.7	44.37	8.710	54.00	9.63	AV	Horizo	PASS
2	5352.38	35.8	44.48	8.720	54.00	9.52	AV	Horizo	PASS

Transmit at 5320MHz by 802.11a

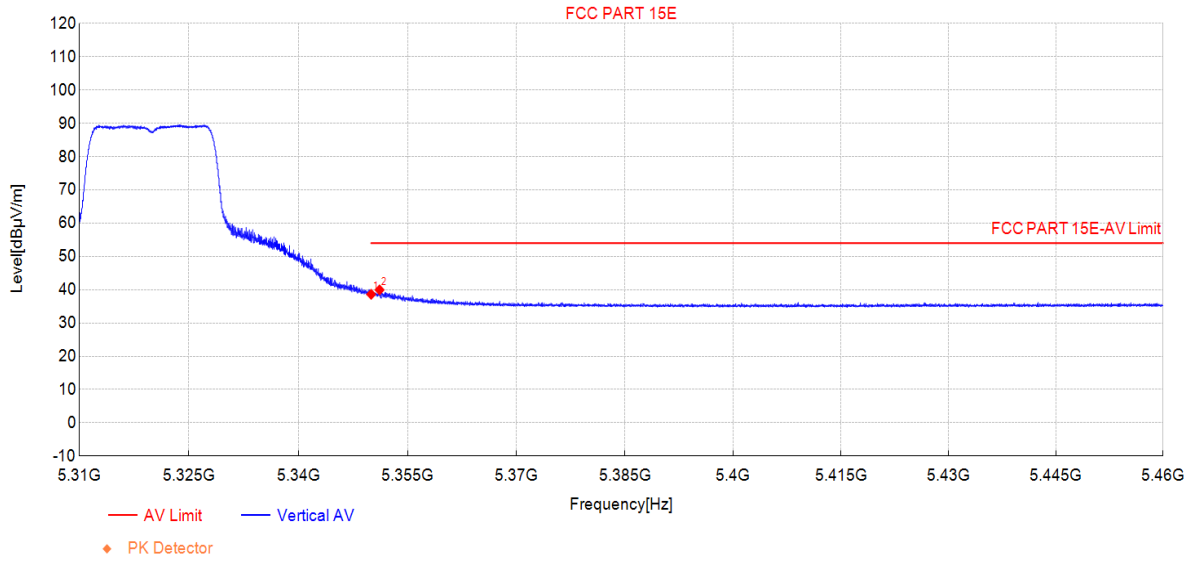
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	40.2	50.92	10.710	74.00	23.08	PK	Vertic	PASS
2	5352.04	42.9	53.58	10.710	74.00	20.42	PK	Vertic	PASS

Transmit at 5320MHz by 802.11a

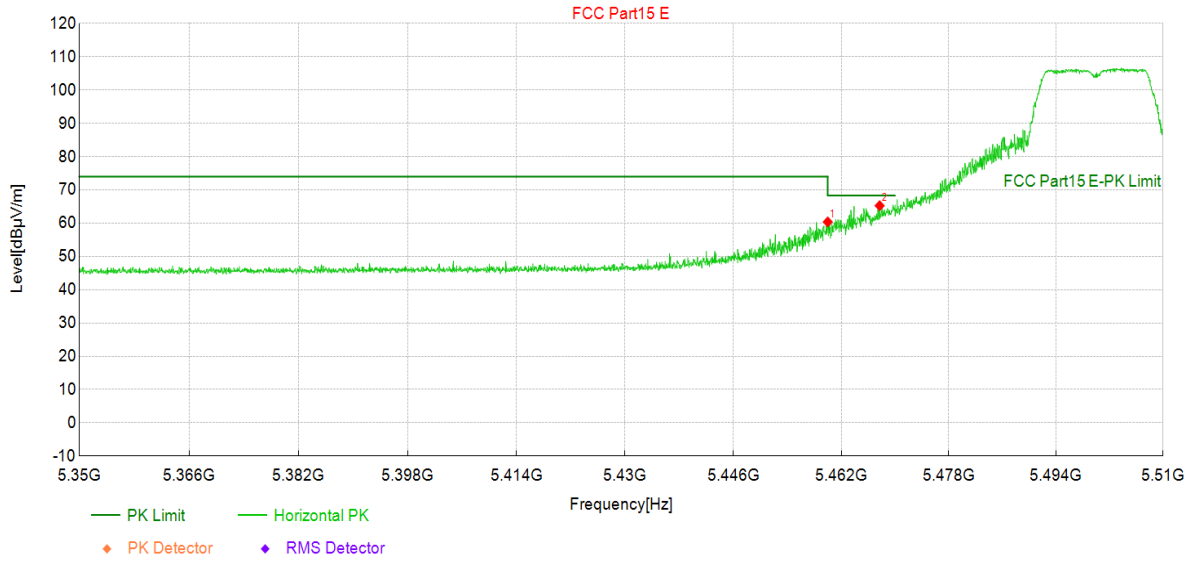
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	29.9	38.62	8.710	54.00	15.38	AV	Vertic	PASS
2	5351.16	31.2	39.95	8.710	54.00	14.05	AV	Vertic	PASS

Transmit at 5500MHz by 802.11a

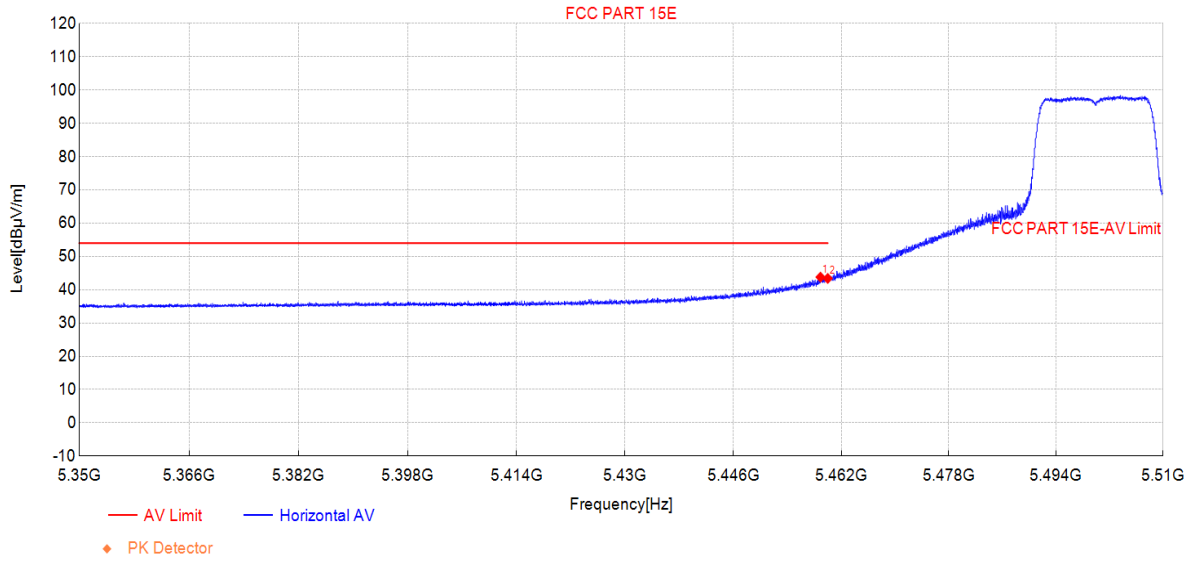
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	51.4	60.38	8.990	68.30	7.92	PK	Horizo	PASS
2	5467.71	56.3	65.26	8.970	68.30	3.04	PK	Horizo	PASS

Transmit at 5500MHz by 802.11a

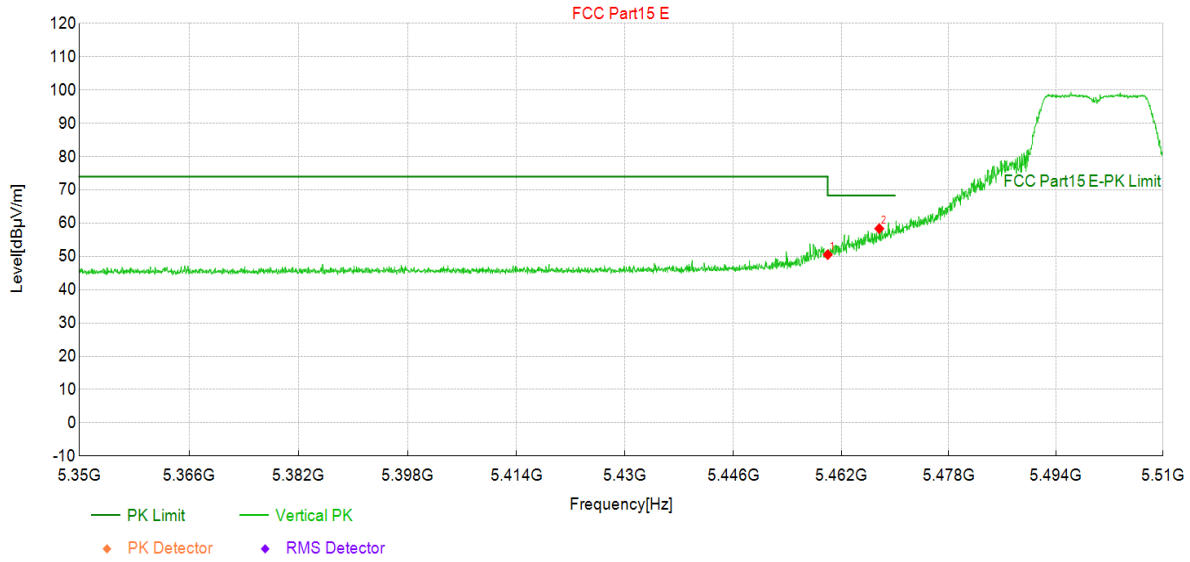
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5458.92	34.8	43.79	8.990	54.00	10.21	AV	Horizo	PASS
2	5460.00	34.4	43.40	8.990	54.00	10.60	AV	Horizo	PASS

Transmit at 5500MHz by 802.11a

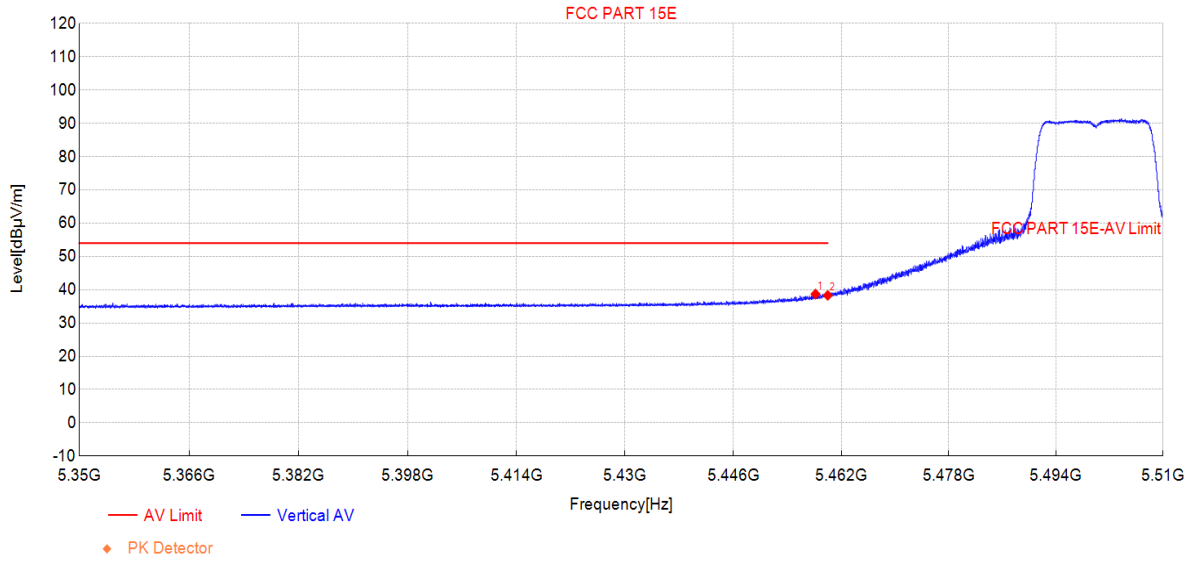
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	41.5	50.53	8.990	68.30	17.77	PK	Vertic	PASS
2	5467.65	49.4	58.36	8.970	68.30	9.94	PK	Vertic	PASS

Transmit at 5500MHz by 802.11a

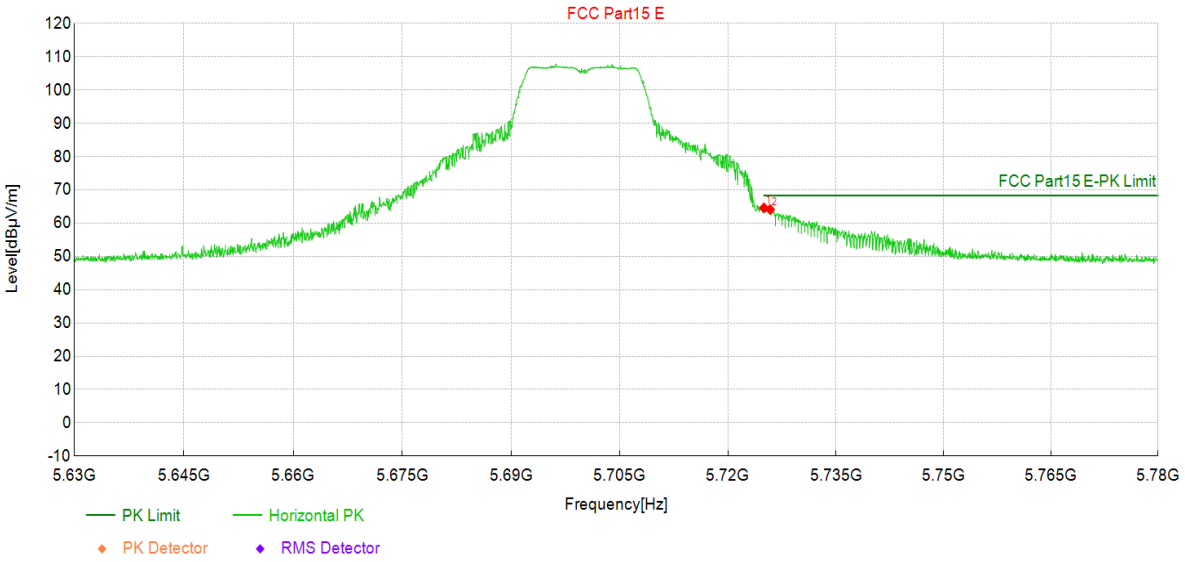
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5458.18	29.7	38.69	8.980	54.00	15.31	AV	Vertic	PASS
2	5460.00	29.3	38.30	8.990	54.00	15.70	AV	Vertic	PASS

Transmit at 5700MHz by 802.11a

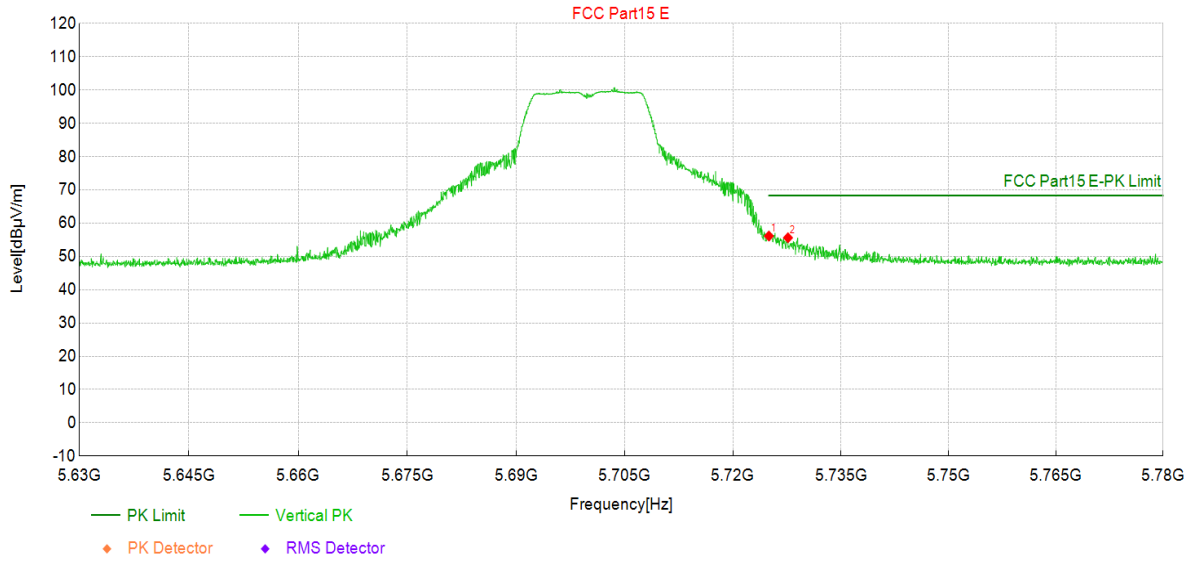
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	53.0	64.60	11.650	68.30	3.70	PK	Horizo	PASS
2	5725.85	52.5	64.13	11.650	68.30	4.17	PK	Horizo	PASS

Transmit at 5700MHz by 802.11a

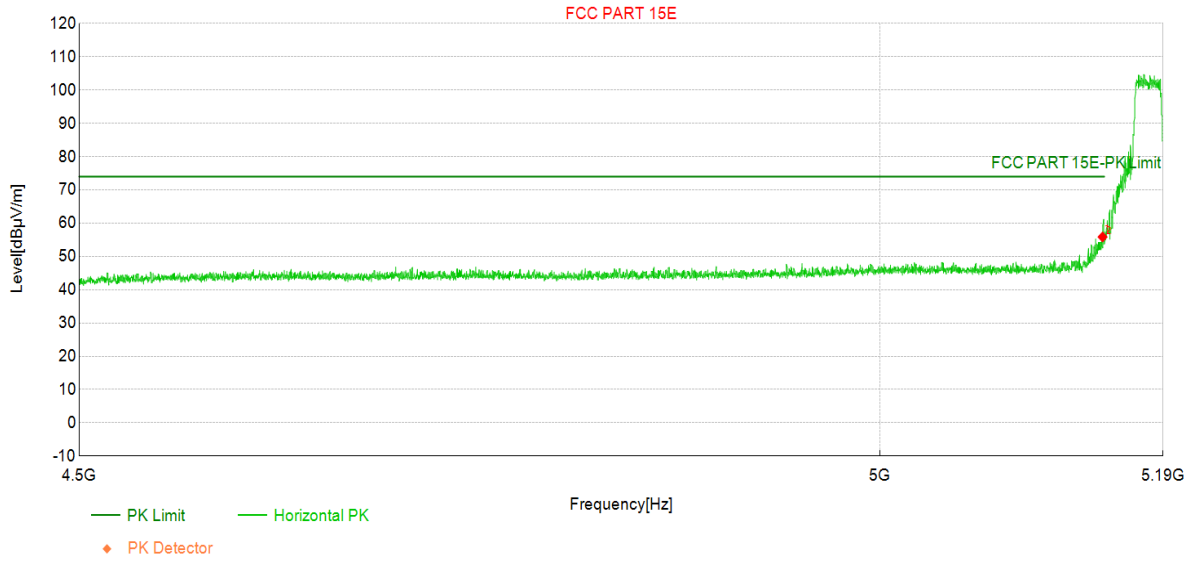
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	44.5	56.14	11.650	68.30	12.16	PK	Vertic	PASS
2	5727.65	44.0	55.62	11.660	68.30	12.68	PK	Vertic	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

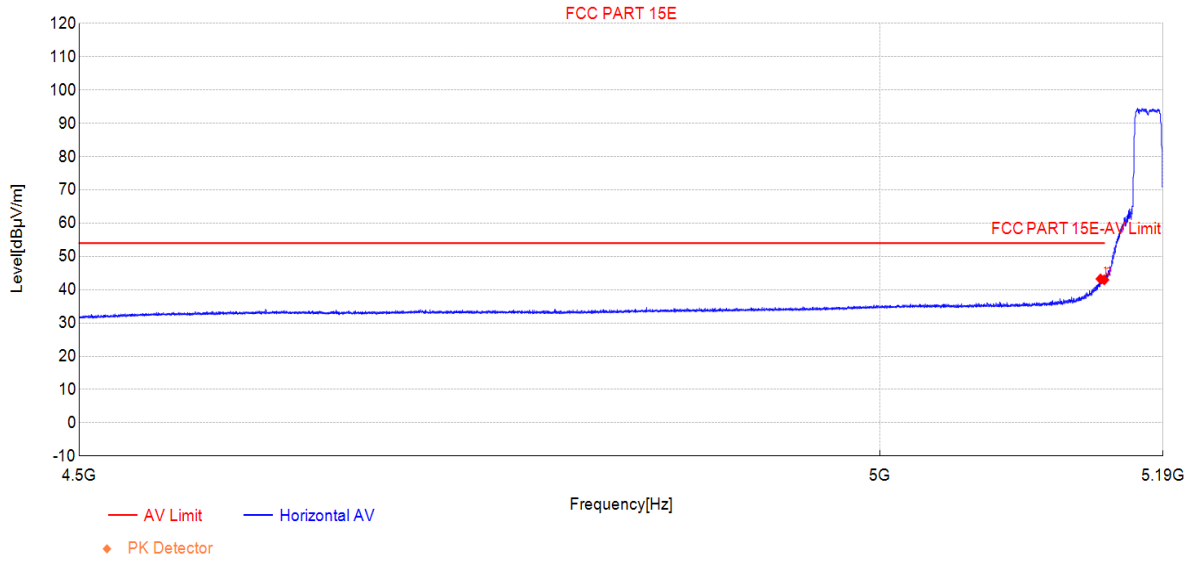
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5148.86	46.0	55.86	9.890	74.00	18.14	PK	Horizo	PASS
2	5150.00	45.4	55.29	9.880	74.00	18.71	PK	Horizo	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

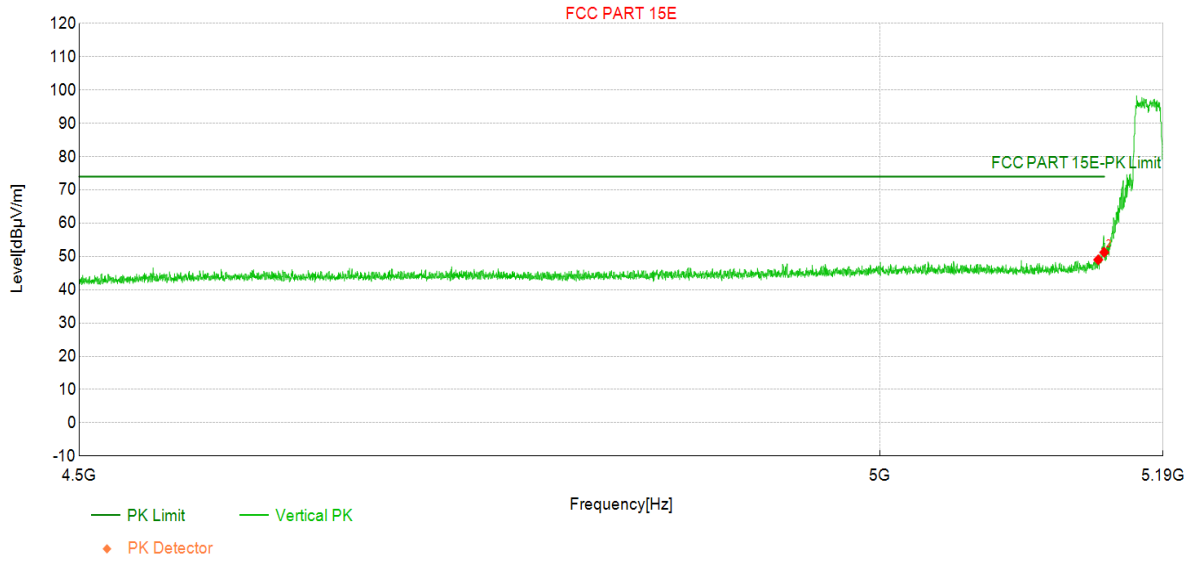
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5147.48	35.4	43.24	7.890	54.00	10.76	AV	Horizo	PASS
2	5150.00	35.1	42.97	7.880	54.00	11.03	AV	Horizo	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

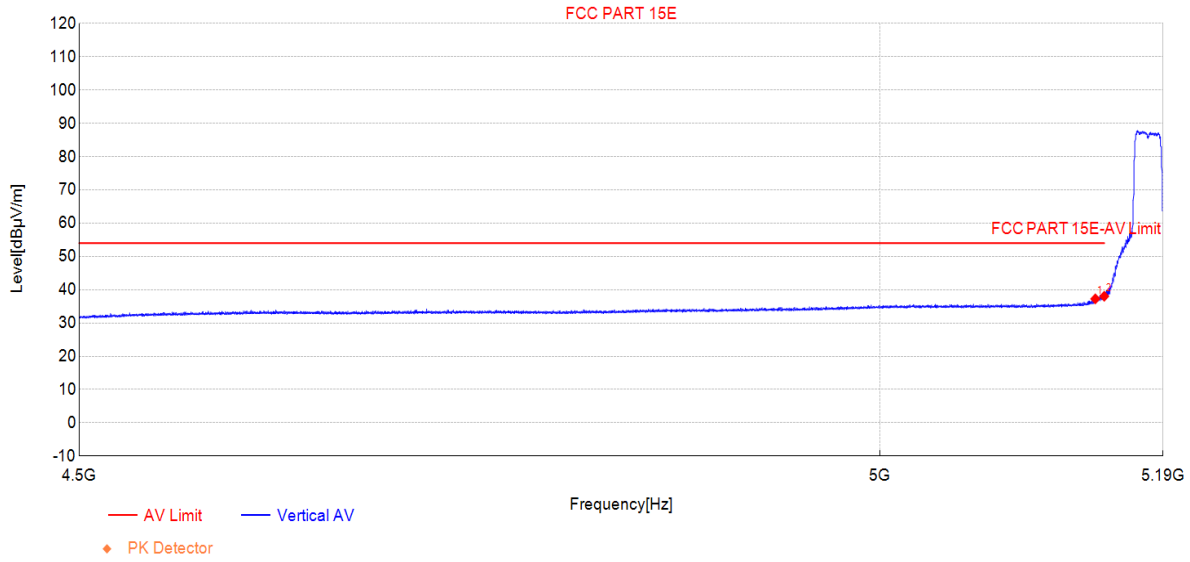
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5145.93	39.1	49.00	9.880	74.00	25.00	PK	Vertic	PASS
2	5150.00	41.4	51.23	9.880	74.00	22.77	PK	Vertic	PASS

Transmit at 5180MHz by 802.11ac(20MHz)

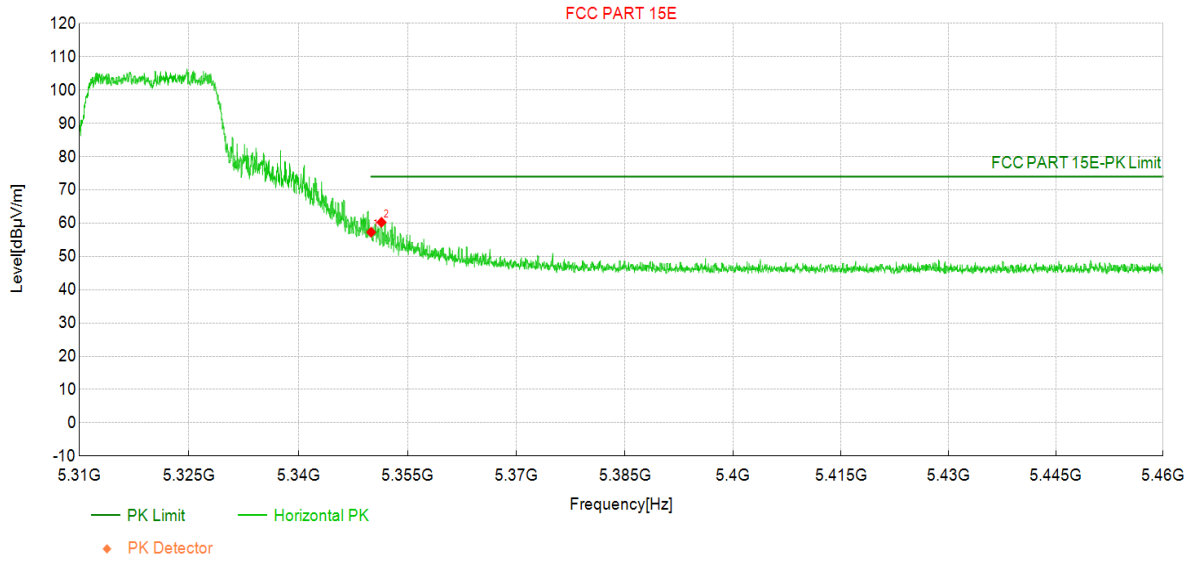
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5143.94	29.4	37.25	7.880	54.00	16.75	AV	Vertic	PASS
2	5150.00	30.2	38.03	7.880	54.00	15.97	AV	Vertic	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

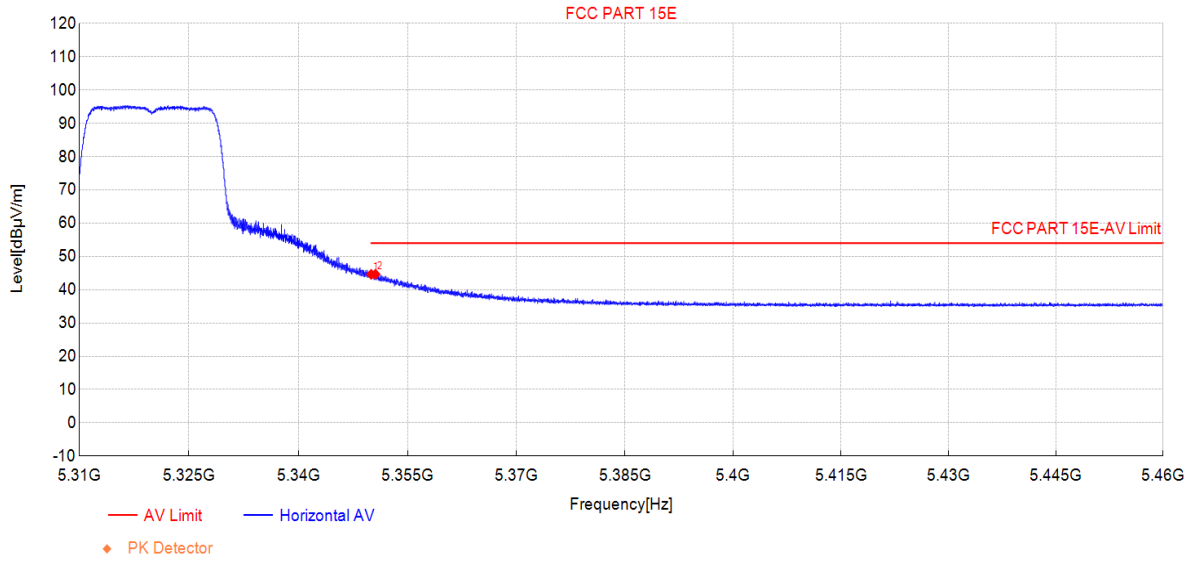
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	46.6	57.30	10.710	74.00	16.70	PK	Horizo	PASS
2	5351.42	49.6	60.27	10.710	74.00	13.73	PK	Horizo	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

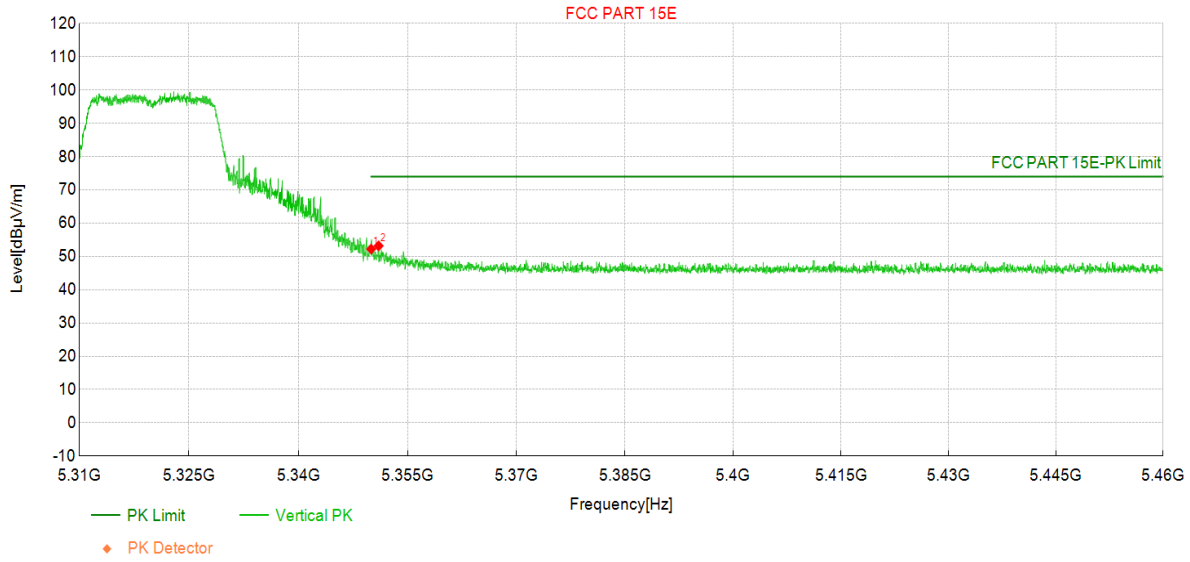
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	35.9	44.61	8.710	54.00	9.39	AV	Horizo	PASS
2	5350.59	35.9	44.65	8.710	54.00	9.35	AV	Horizo	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

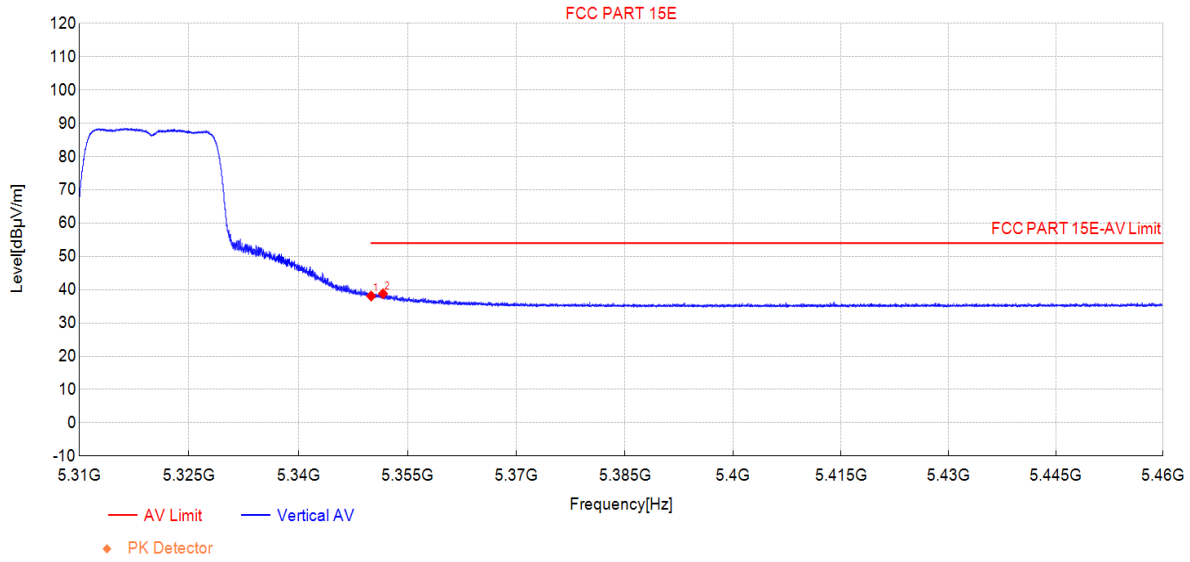
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	41.5	52.21	10.710	74.00	21.79	PK	Vertic	PASS
2	5351.03	42.5	53.18	10.710	74.00	20.82	PK	Vertic	PASS

Transmit at 5320MHz by 802.11ac(20MHz)

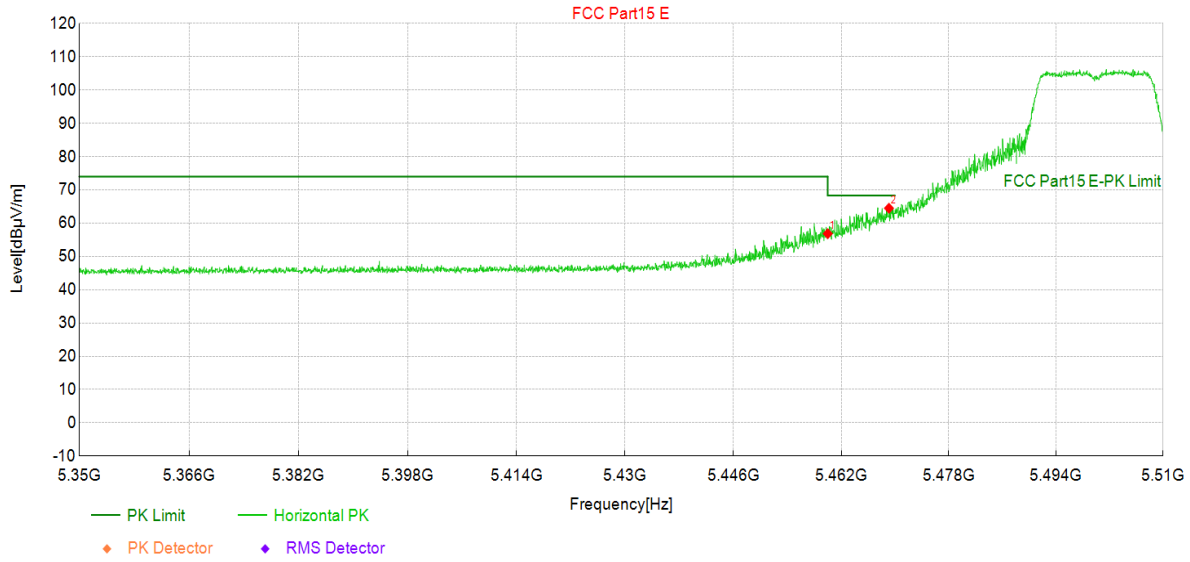
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	29.4	38.09	8.710	54.00	15.91	AV	Vertic	PASS
2	5351.63	30.1	38.80	8.710	54.00	15.20	AV	Vertic	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

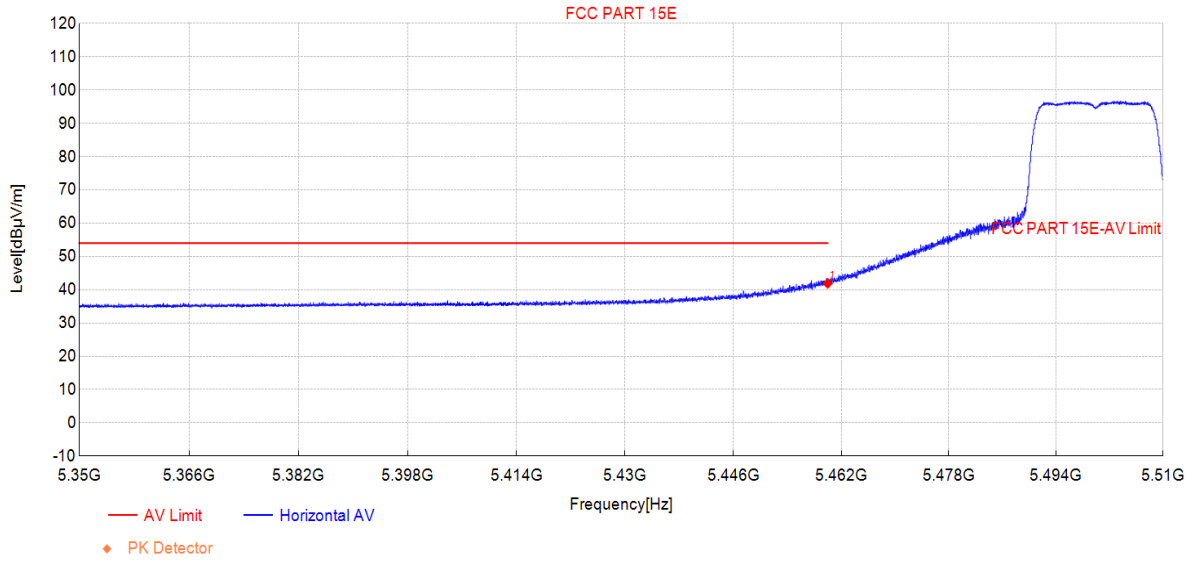
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	47.9	56.85	8.990	68.30	11.45	PK	Horizo	PASS
2	5469.09	55.5	64.50	8.970	68.30	3.80	PK	Horizo	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

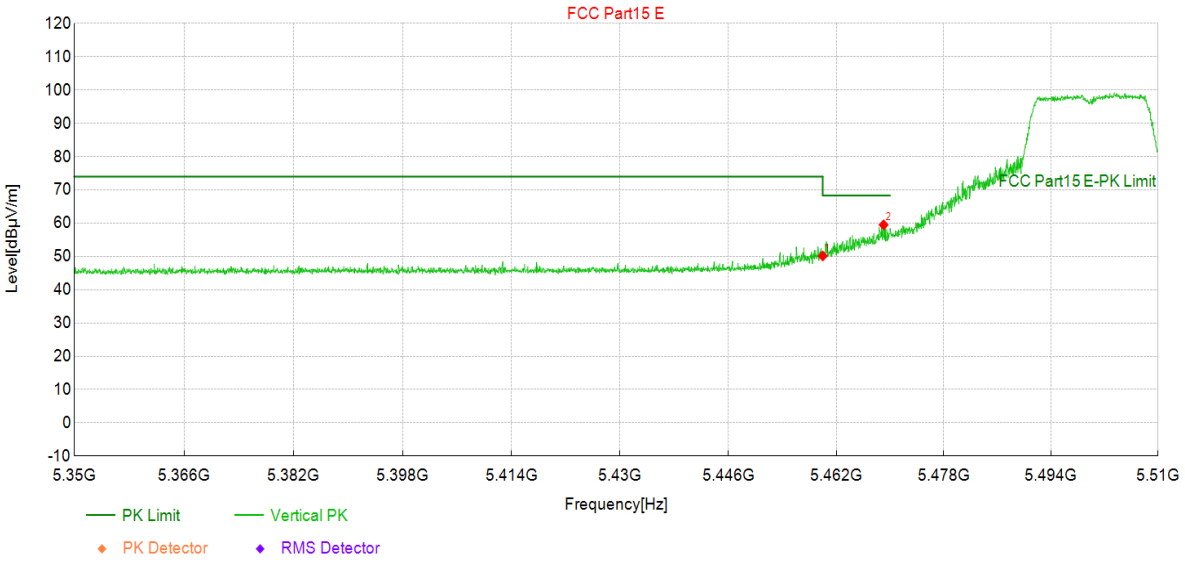
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	32.9	41.91	8.990	54.00	12.09	AV	Horizo	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

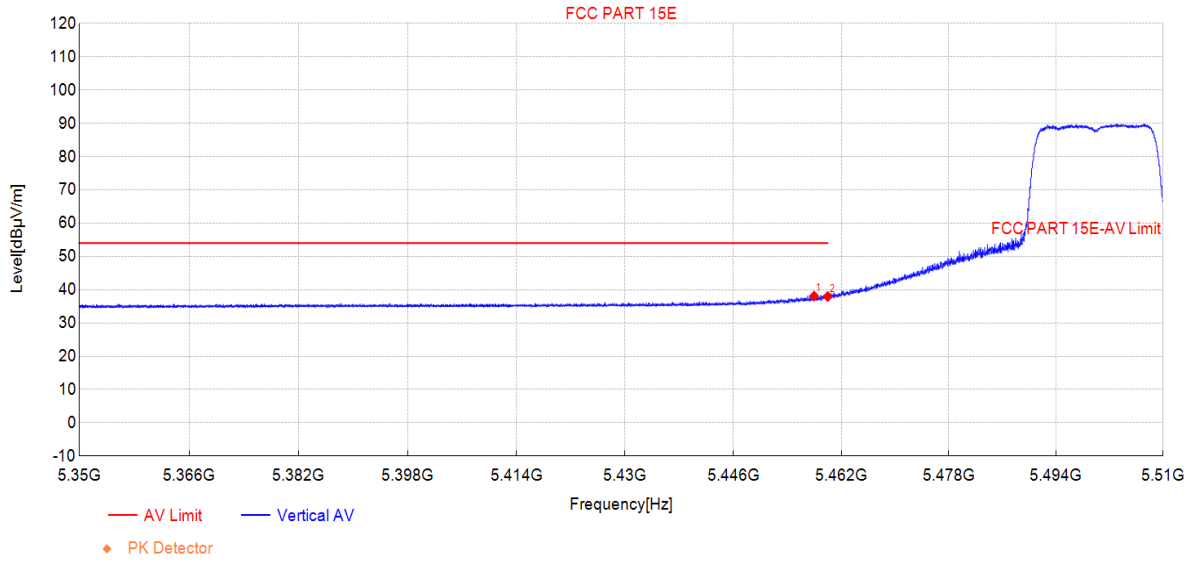
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5460.00	41.2	50.14	8.990	68.30	18.16	PK	Vertic	PASS
2	5469.04	50.5	59.51	8.970	68.30	8.79	PK	Vertic	PASS

Transmit at 5500MHz by 802.11ac(20MHz)

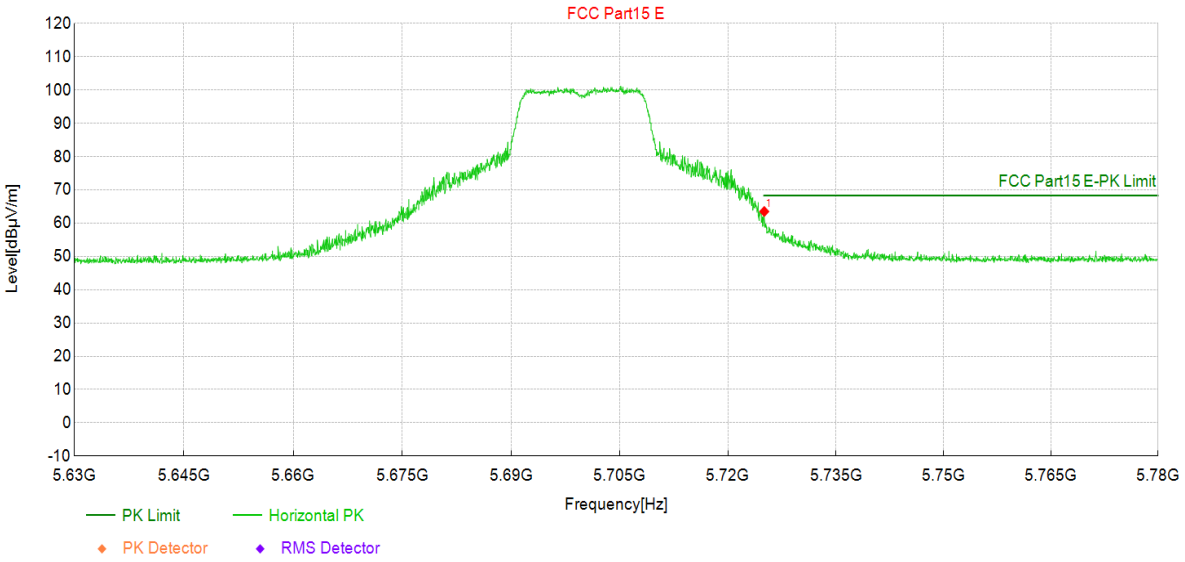
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5457.98	29.1	38.08	8.980	54.00	15.92	AV	Vertic	PASS
2	5460.00	29.0	37.96	8.990	54.00	16.04	AV	Vertic	PASS

Transmit at 5700MHz by 802.11ac(20MHz)

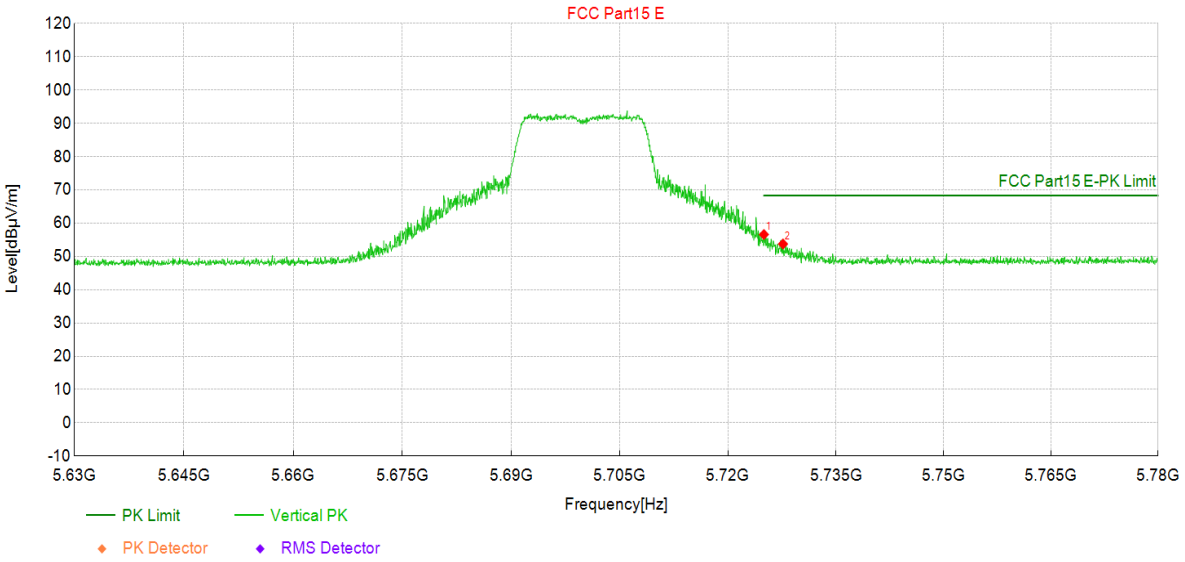
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.05	51.9	63.52	11.650	68.30	4.78	PK	Horizo	PASS

Transmit at 5700MHz by 802.11ac(20MHz)

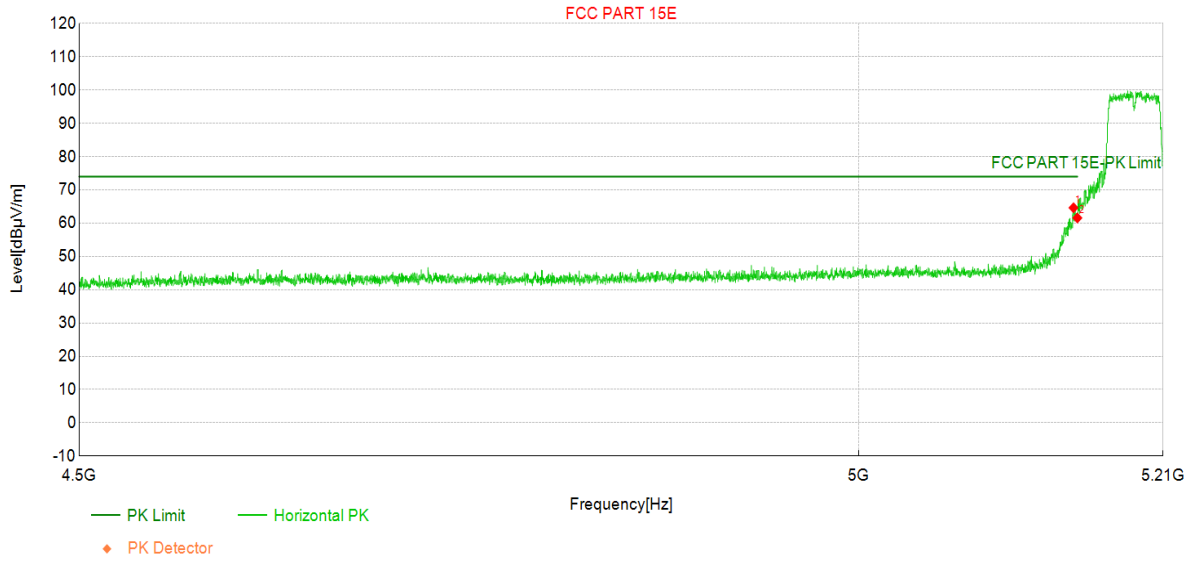
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5725.00	44.9	56.59	11.650	68.30	11.71	PK	Vertic	PASS
2	5727.65	42.1	53.75	11.660	68.30	14.55	PK	Vertic	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

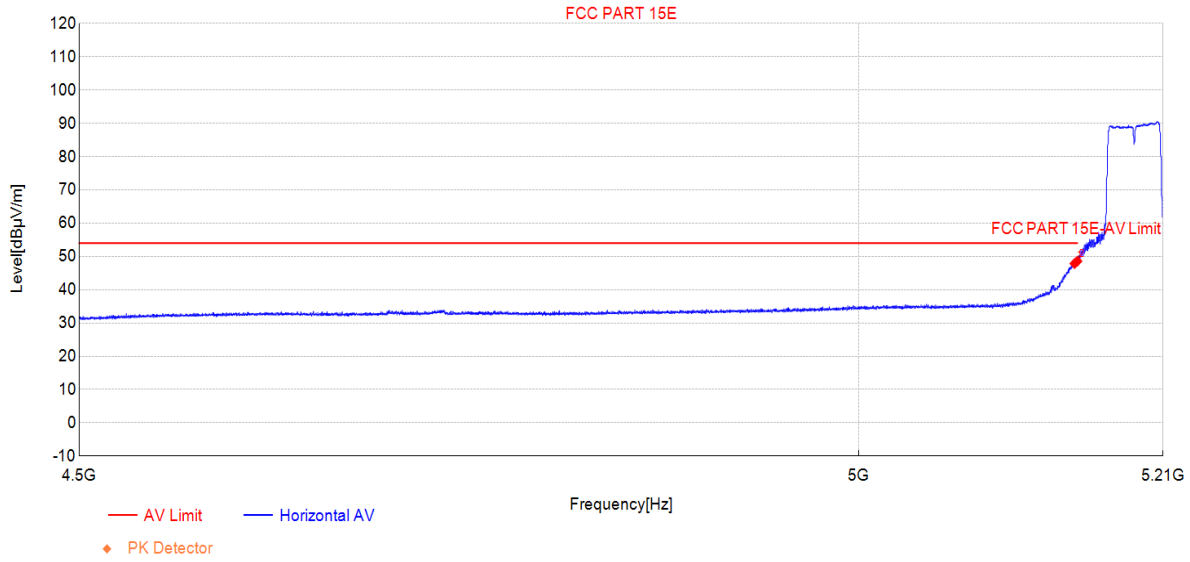
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5147.34	54.7	64.63	9.890	74.00	9.37	PK	Horizo	PASS
2	5150.00	51.7	61.58	9.880	74.00	12.42	PK	Horizo	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

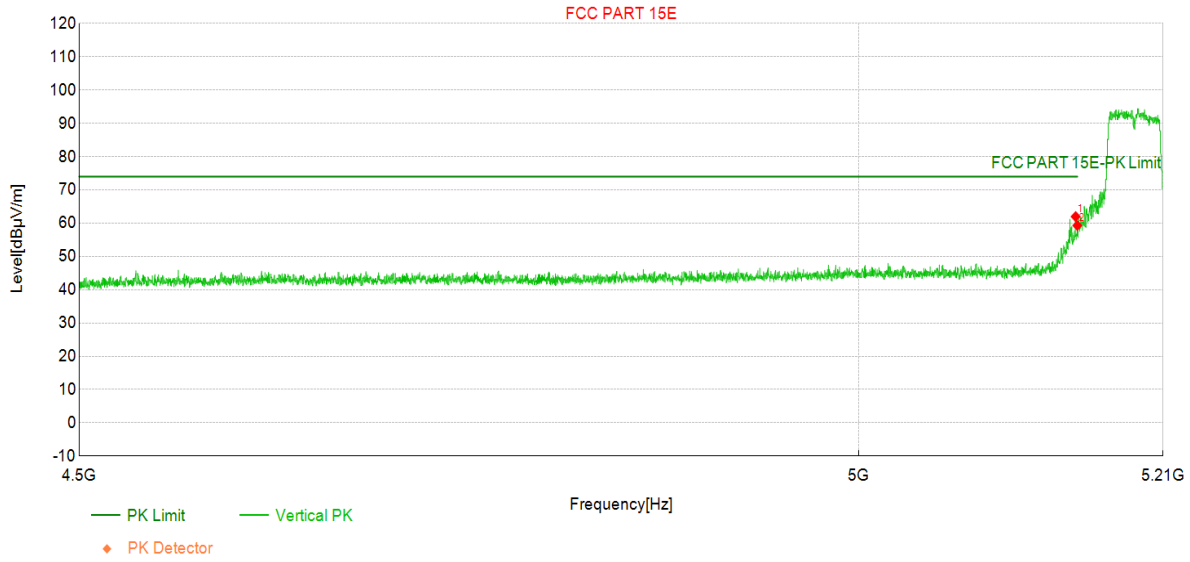
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5148.05	40.0	47.86	7.890	54.00	6.14	AV	Horizo	PASS
2	5150.00	40.7	48.57	7.880	54.00	5.43	AV	Horizo	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

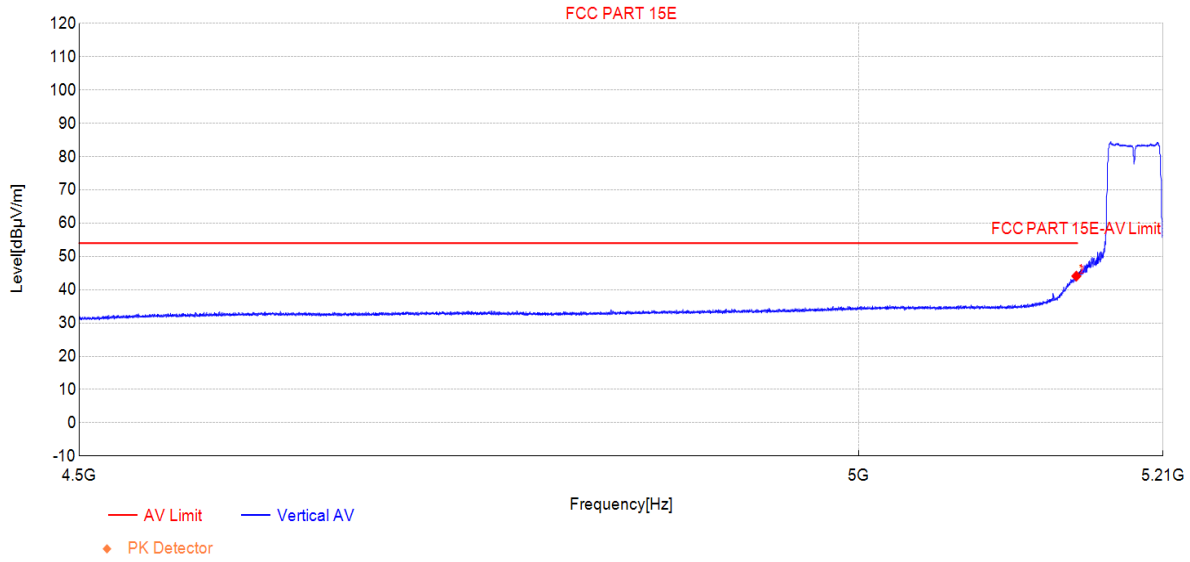
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5148.85	52.1	61.98	9.890	74.00	12.02	PK	Vertic	PASS
2	5150.00	49.4	59.30	9.880	74.00	14.70	PK	Vertic	PASS

Transmit at 5190MHz by 802.11ac(40MHz)

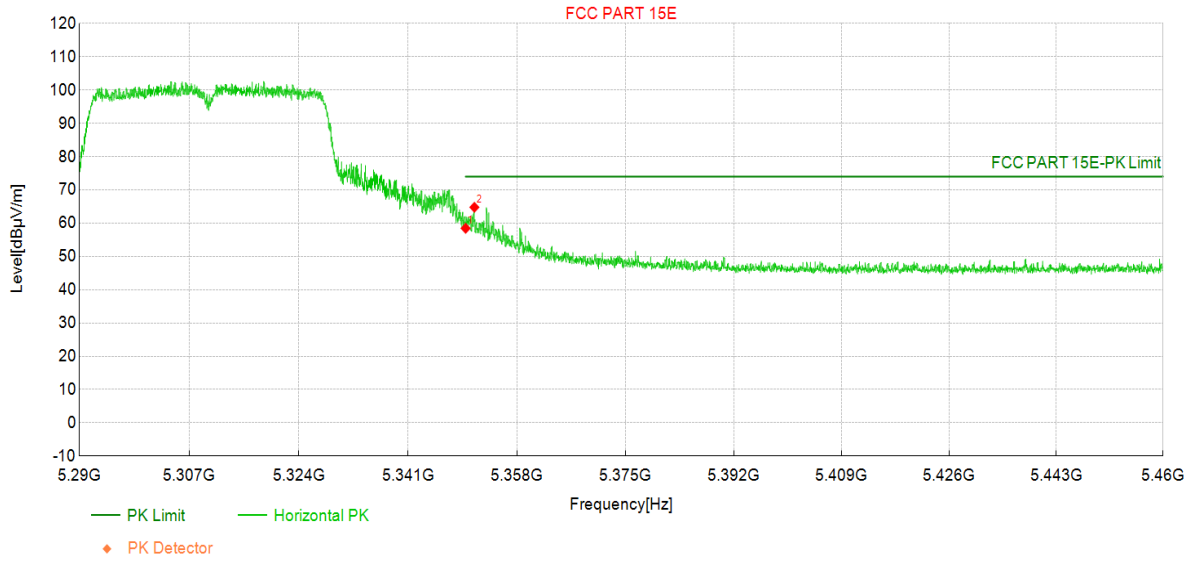
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5149.30	36.2	44.09	7.890	54.00	9.91	AV	Vertic	PASS
2	5150.00	35.6	43.47	7.880	54.00	10.53	AV	Vertic	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

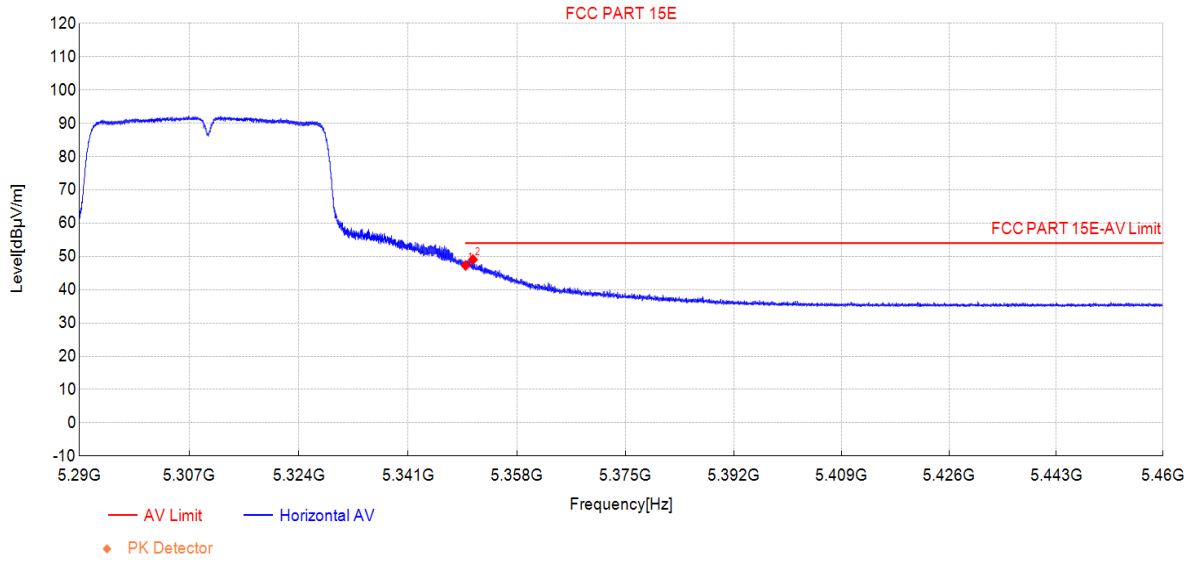
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	47.8	58.46	10.710	74.00	15.54	PK	Horizo	PASS
2	5351.37	54.1	64.79	10.710	74.00	9.21	PK	Horizo	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

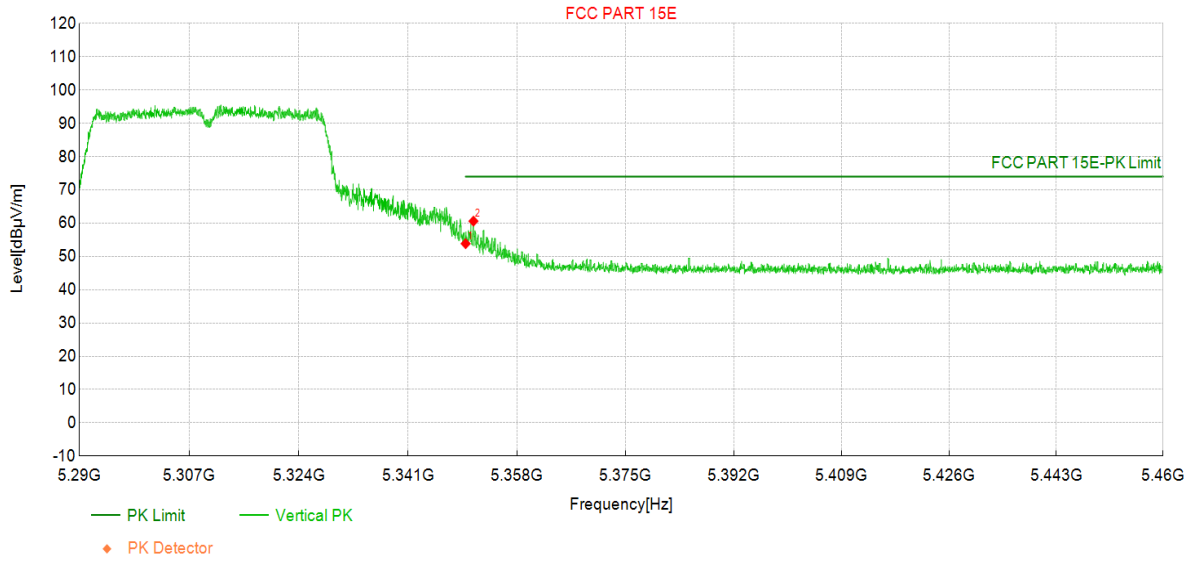
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	38.6	47.30	8.710	54.00	6.70	AV	Horizo	PASS
2	5351.14	40.3	49.05	8.710	54.00	4.95	AV	Horizo	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

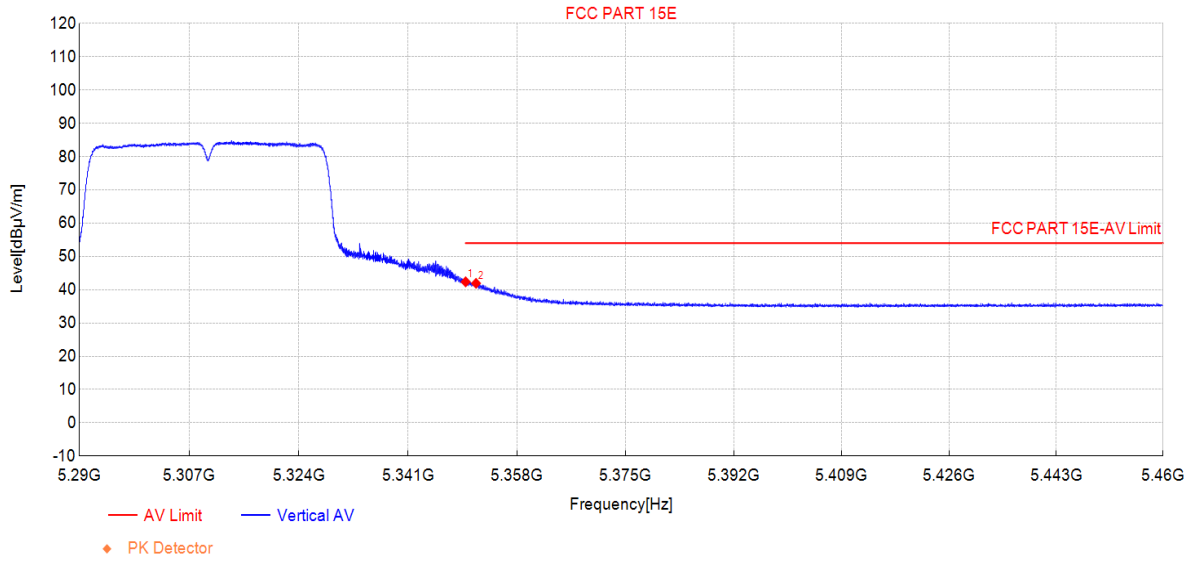
Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	43.1	53.85	10.710	74.00	20.15	PK	Vertic	PASS
2	5351.22	49.9	60.62	10.710	74.00	13.38	PK	Vertic	PASS

Transmit at 5310MHz by 802.11ac(40MHz)

Test Graph



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350.00	33.7	42.37	8.710	54.00	11.63	AV	Vertic	PASS
2	5351.63	33.2	41.93	8.710	54.00	12.07	AV	Vertic	PASS