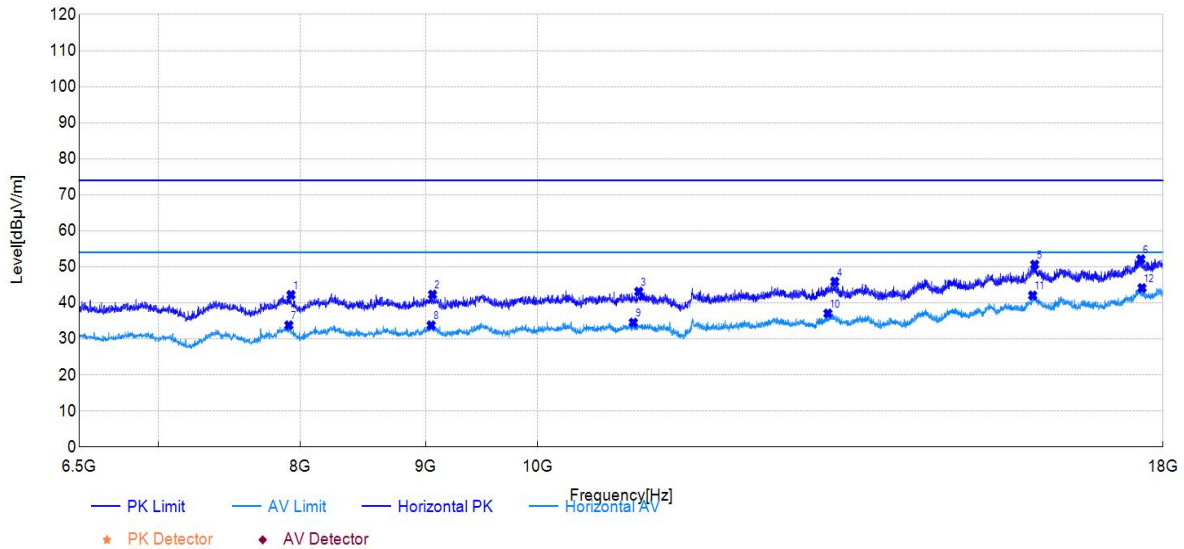


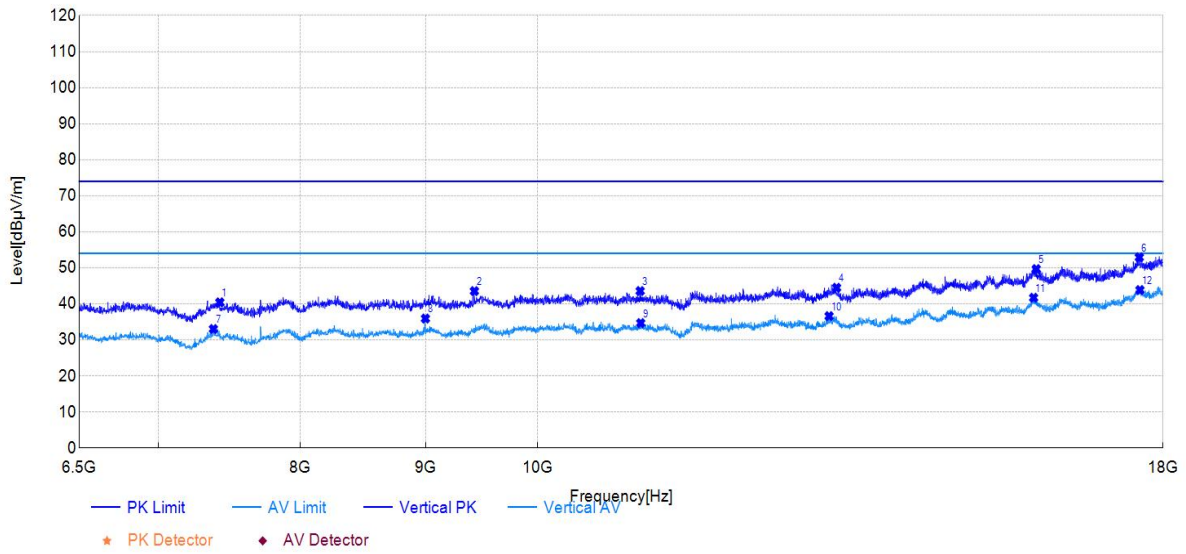
Test Mode:	802.11ac-VHT20	Test Date:	2025-09-16
Test Channel:	157-5785MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7931.75	43.36	42.22	-1.14	74.00	31.78	150	357	PK	Horizontal	PASS
2	9060.19	43.08	42.30	-0.78	74.00	31.70	150	95	PK	Horizontal	PASS
3	10997.94	41.82	43.12	1.30	74.00	30.88	150	288	PK	Horizontal	PASS
4	13223.19	42.62	45.88	3.26	74.00	28.12	150	124	PK	Horizontal	PASS
5	15954.44	40.85	50.63	9.78	74.00	23.37	150	272	PK	Horizontal	PASS
6	17629.13	38.31	52.11	13.80	74.00	21.89	150	256	PK	Horizontal	PASS
7	7915.94	34.83	33.79	-1.04	54.00	20.21	150	152	AV	Horizontal	PASS
8	9048.69	34.54	33.77	-0.77	54.00	20.23	150	188	AV	Horizontal	PASS
9	10941.88	33.41	34.52	1.11	54.00	19.48	150	227	AV	Horizontal	PASS
10	13136.94	33.98	37.07	3.09	54.00	16.93	150	84	AV	Horizontal	PASS
11	15924.25	32.28	42.06	9.78	54.00	11.94	150	84	AV	Horizontal	PASS
12	17647.81	30.43	44.12	13.69	54.00	9.88	150	344	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



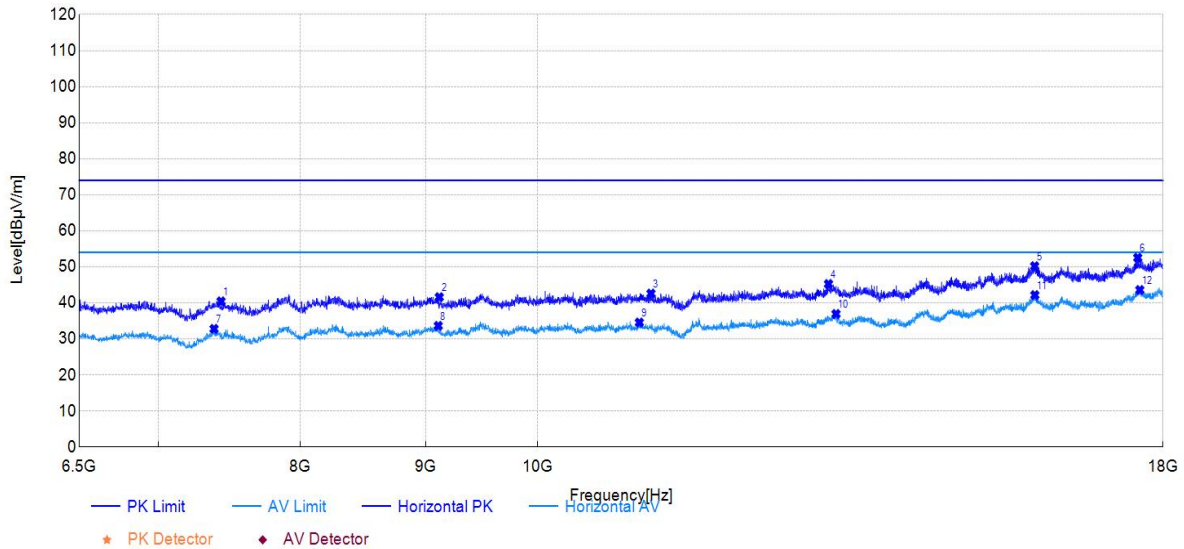
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7418.56	43.22	40.43	-2.79	74.00	33.57	150	67	PK	Vertical	PASS
2	9423.88	44.09	43.54	-0.55	74.00	30.46	150	181	PK	Vertical	PASS
3	11012.31	42.23	43.57	1.34	74.00	30.43	150	36	PK	Vertical	PASS
4	13244.75	41.89	44.48	2.59	74.00	29.52	150	360	PK	Vertical	PASS
5	15978.88	40.39	49.67	9.28	74.00	24.33	150	205	PK	Vertical	PASS
6	17603.25	38.44	52.92	14.48	74.00	21.08	150	321	PK	Vertical	PASS
7	7374.00	35.96	33.03	-2.93	54.00	20.97	150	32	AV	Vertical	PASS
8	8999.81	36.71	35.93	-0.78	54.00	18.07	150	115	AV	Vertical	PASS
9	11018.06	33.37	34.68	1.31	54.00	19.32	150	32	AV	Vertical	PASS
10	13151.31	33.90	36.61	2.71	54.00	17.39	150	20	AV	Vertical	PASS
11	15938.63	32.42	41.71	9.29	54.00	12.29	150	32	AV	Vertical	PASS
12	17613.31	29.42	43.84	14.42	54.00	10.16	150	290	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

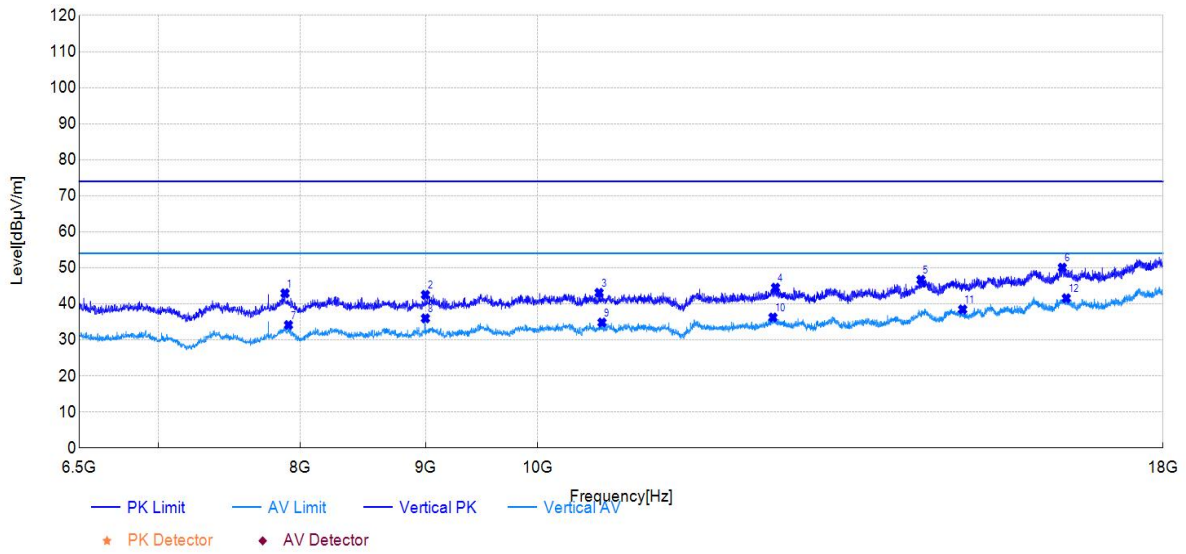
Test Mode:	802.11ac-VHT20	Test Date:	2025-09-16
Test Channel:	165-5825MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7427.19	43.22	40.42	-2.80	74.00	33.58	150	190	PK	Horizontal	PASS
2	9117.69	42.44	41.59	-0.85	74.00	32.41	150	266	PK	Horizontal	PASS
3	11124.44	41.91	42.59	0.68	74.00	31.41	150	242	PK	Horizontal	PASS
4	13144.13	42.11	45.25	3.14	74.00	28.75	150	82	PK	Horizontal	PASS
5	15954.44	40.41	50.19	9.78	74.00	23.81	150	269	PK	Horizontal	PASS
6	17577.38	38.75	52.52	13.77	74.00	21.48	150	150	PK	Horizontal	PASS
7	7378.31	35.68	32.79	-2.89	54.00	21.21	150	297	AV	Horizontal	PASS
8	9109.06	34.44	33.63	-0.81	54.00	20.37	150	82	AV	Horizontal	PASS
9	11003.69	33.26	34.55	1.29	54.00	19.45	150	170	AV	Horizontal	PASS
10	13237.56	33.77	36.92	3.15	54.00	17.08	150	3	AV	Horizontal	PASS
11	15957.31	32.38	42.16	9.78	54.00	11.84	150	359	AV	Horizontal	PASS
12	17611.88	29.67	43.58	13.91	54.00	10.42	150	38	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



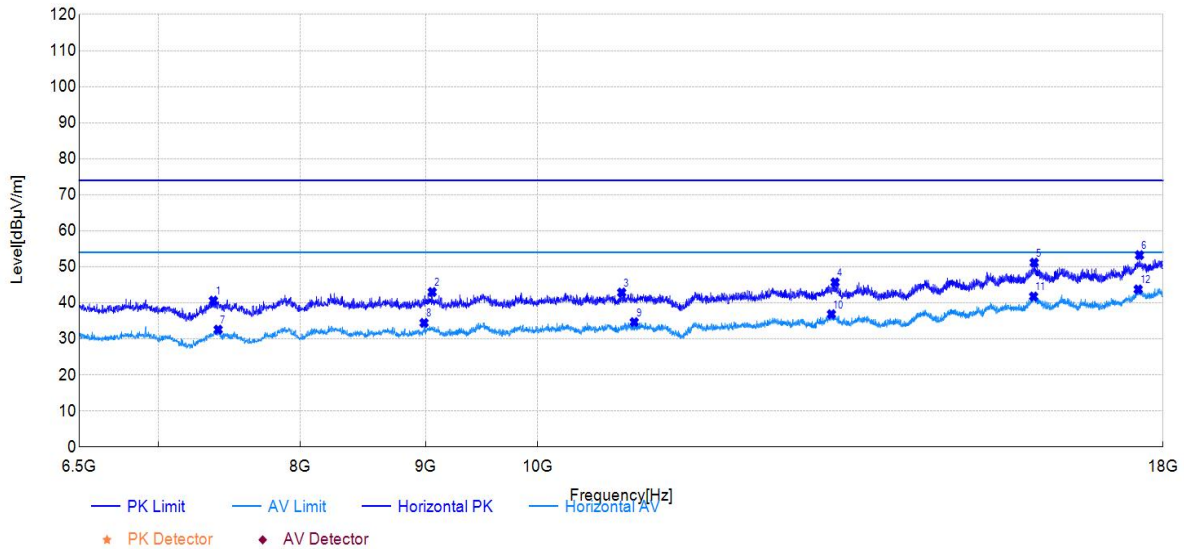
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7887.19	44.18	42.94	-1.24	74.00	31.06	150	209	PK	Vertical	PASS
2	8999.81	43.29	42.51	-0.78	74.00	31.49	150	114	PK	Vertical	PASS
3	10595.44	42.07	43.08	1.01	74.00	30.92	150	114	PK	Vertical	PASS
4	12505.88	41.97	44.50	2.53	74.00	29.50	150	71	PK	Vertical	PASS
5	14337.25	41.28	46.70	5.42	74.00	27.30	150	349	PK	Vertical	PASS
6	16374.19	40.45	50.06	9.61	74.00	23.94	150	173	PK	Vertical	PASS
7	7913.06	35.17	34.14	-1.03	54.00	19.86	150	176	AV	Vertical	PASS
8	8999.81	36.77	35.99	-0.78	54.00	18.01	150	114	AV	Vertical	PASS
9	10624.19	33.89	34.82	0.93	54.00	19.18	150	294	AV	Vertical	PASS
10	12475.69	33.73	36.24	2.51	54.00	17.76	150	149	AV	Vertical	PASS
11	14910.81	33.43	38.46	5.03	54.00	15.54	150	287	AV	Vertical	PASS
12	16436.00	31.98	41.56	9.58	54.00	12.44	150	23	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

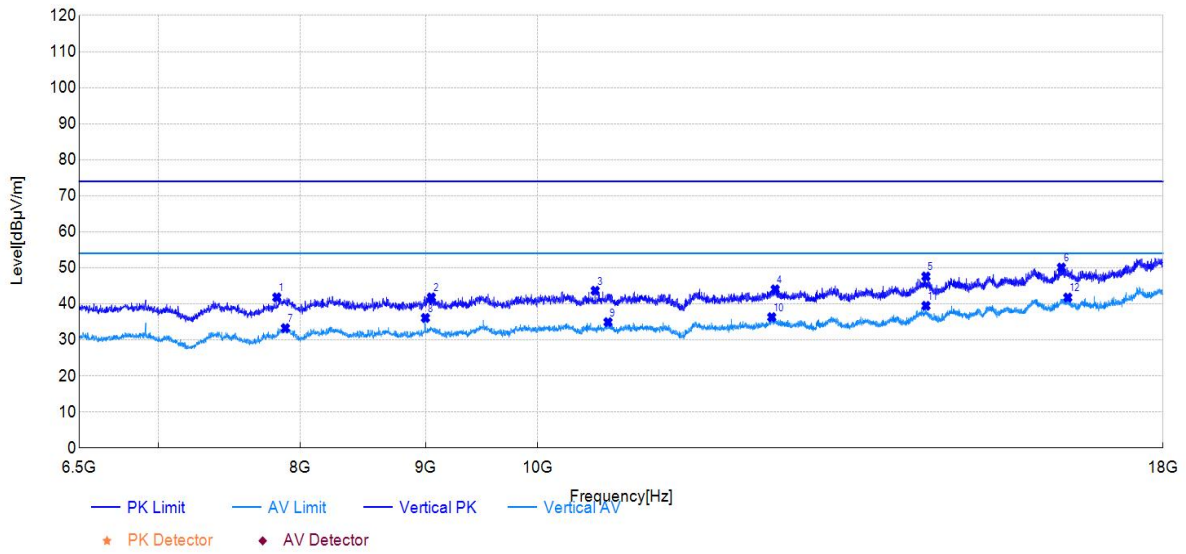
Test Mode:	802.11ac-VHT40	Test Date:	2025-09-16
Test Channel:	38-5190MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7374.00	43.55	40.62	-2.93	74.00	33.38	150	91	PK	Horizontal	PASS
2	9057.31	43.79	43.01	-0.78	74.00	30.99	150	360	PK	Horizontal	PASS
3	10822.56	42.22	42.87	0.65	74.00	31.13	150	67	PK	Horizontal	PASS
4	13226.06	42.46	45.70	3.24	74.00	28.30	150	304	PK	Horizontal	PASS
5	15947.25	41.38	51.16	9.78	74.00	22.84	150	280	PK	Horizontal	PASS
6	17606.13	39.31	53.25	13.94	74.00	20.75	150	91	PK	Horizontal	PASS
7	7407.06	35.33	32.58	-2.75	54.00	21.42	150	229	AV	Horizontal	PASS
8	8988.31	35.28	34.45	-0.83	54.00	19.55	150	115	AV	Horizontal	PASS
9	10950.50	33.52	34.66	1.14	54.00	19.34	150	205	AV	Horizontal	PASS
10	13180.06	33.53	36.86	3.33	54.00	17.14	150	75	AV	Horizontal	PASS
11	15938.63	31.99	41.77	9.78	54.00	12.23	150	360	AV	Horizontal	PASS
12	17584.56	29.90	43.74	13.84	54.00	10.26	150	272	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

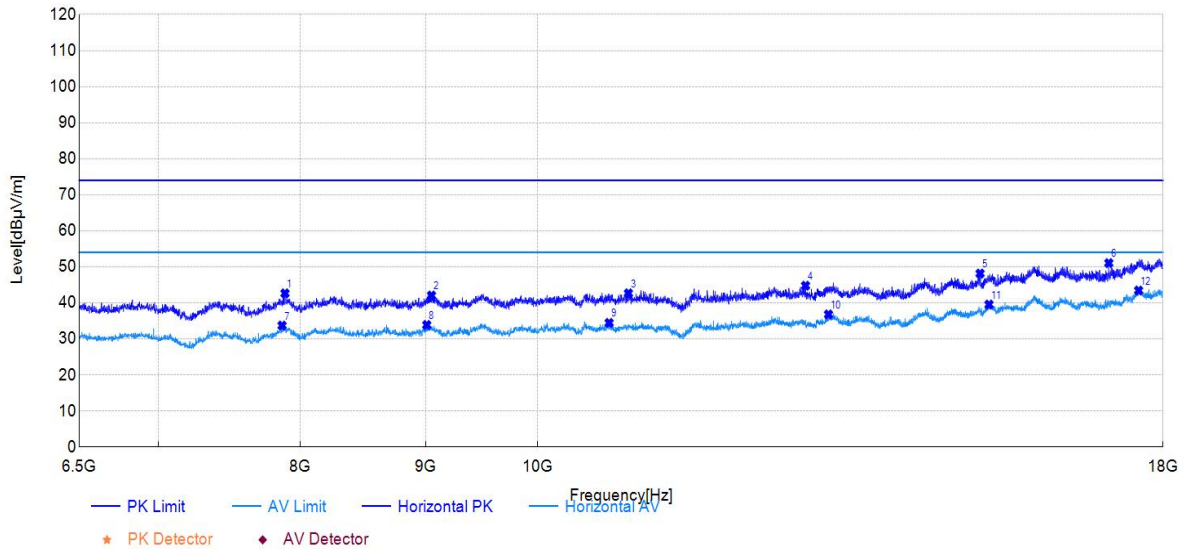


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7826.81	44.32	41.81	-2.51	74.00	32.19	150	27	PK	Vertical	PASS
2	9050.13	42.59	41.81	-0.78	74.00	32.19	150	102	PK	Vertical	PASS
3	10556.63	42.59	43.66	1.07	74.00	30.34	150	240	PK	Vertical	PASS
4	12501.56	41.49	44.04	2.55	74.00	29.96	150	158	PK	Vertical	PASS
5	14404.81	42.04	47.61	5.57	74.00	26.39	150	0	PK	Vertical	PASS
6	16359.81	40.53	50.08	9.55	74.00	23.92	150	1	PK	Vertical	PASS
7	7890.06	34.44	33.27	-1.17	54.00	20.73	150	63	AV	Vertical	PASS
8	8999.81	36.88	36.10	-0.78	54.00	17.90	150	87	AV	Vertical	PASS
9	10684.56	34.19	34.93	0.74	54.00	19.07	150	224	AV	Vertical	PASS
10	12461.31	33.84	36.32	2.48	54.00	17.68	150	129	AV	Vertical	PASS
11	14404.81	33.89	39.46	5.57	54.00	14.54	150	0	AV	Vertical	PASS
12	16459.00	32.27	41.76	9.49	54.00	12.24	150	243	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

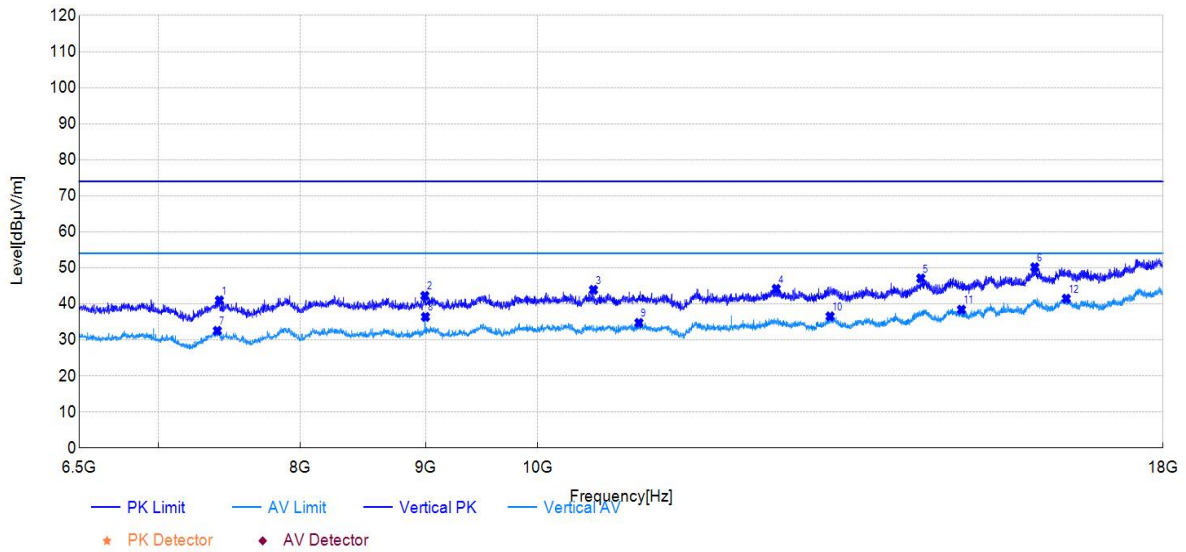
Test Mode:	802.11ac-VHT40	Test Date:	2025-09-16
Test Channel:	46-5230MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7887.19	43.89	42.65	-1.24	74.00	31.35	150	102	PK	Horizontal	PASS
2	9051.56	42.83	42.05	-0.78	74.00	31.95	150	346	PK	Horizontal	PASS
3	10891.56	41.74	42.67	0.93	74.00	31.33	150	171	PK	Horizontal	PASS
4	12863.81	42.95	44.77	1.82	74.00	29.23	150	162	PK	Horizontal	PASS
5	15156.63	42.47	48.15	5.68	74.00	25.85	150	230	PK	Horizontal	PASS
6	17105.88	40.50	51.05	10.55	74.00	22.95	150	191	PK	Horizontal	PASS
7	7865.63	35.40	33.71	-1.69	54.00	20.29	150	71	AV	Horizontal	PASS
8	9011.31	34.66	33.88	-0.78	54.00	20.12	150	360	AV	Horizontal	PASS
9	10696.06	33.97	34.45	0.48	54.00	19.55	150	250	AV	Horizontal	PASS
10	13144.13	33.66	36.80	3.14	54.00	17.20	150	222	AV	Horizontal	PASS
11	15284.56	32.52	39.54	7.02	54.00	14.46	150	353	AV	Horizontal	PASS
12	17591.75	29.54	43.44	13.90	54.00	10.56	150	42	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



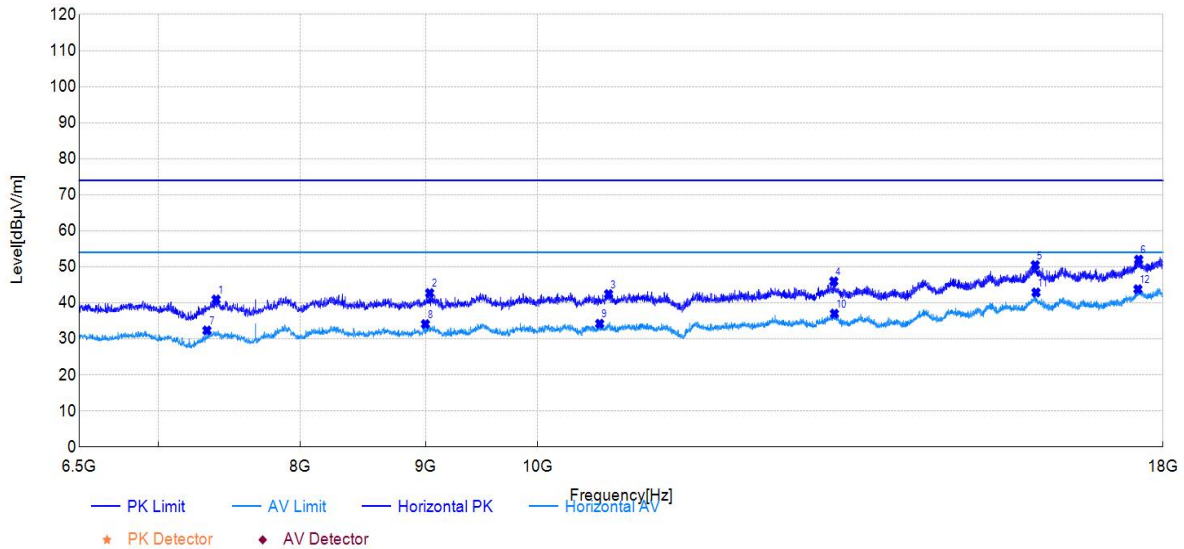
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7415.69	43.76	40.98	-2.78	74.00	33.02	150	39	PK	Vertical	PASS
2	8995.50	43.04	42.24	-0.80	74.00	31.76	150	333	PK	Vertical	PASS
3	10539.38	42.79	43.89	1.10	74.00	30.11	150	188	PK	Vertical	PASS
4	12514.50	41.67	44.18	2.51	74.00	29.82	150	314	PK	Vertical	PASS
5	14335.81	41.67	47.09	5.42	74.00	26.91	150	263	PK	Vertical	PASS
6	15955.88	40.90	50.18	9.28	74.00	23.82	150	79	PK	Vertical	PASS
7	7401.31	35.26	32.53	-2.73	54.00	21.47	150	173	AV	Vertical	PASS
8	8999.81	37.18	36.40	-0.78	54.00	17.60	150	114	AV	Vertical	PASS
9	10999.38	33.33	34.74	1.41	54.00	19.26	150	1	AV	Vertical	PASS
10	13164.25	33.76	36.54	2.78	54.00	17.46	150	122	AV	Vertical	PASS
11	14893.56	33.38	38.41	5.03	54.00	15.59	150	243	AV	Vertical	PASS
12	16436.00	31.86	41.44	9.58	54.00	12.56	150	165	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

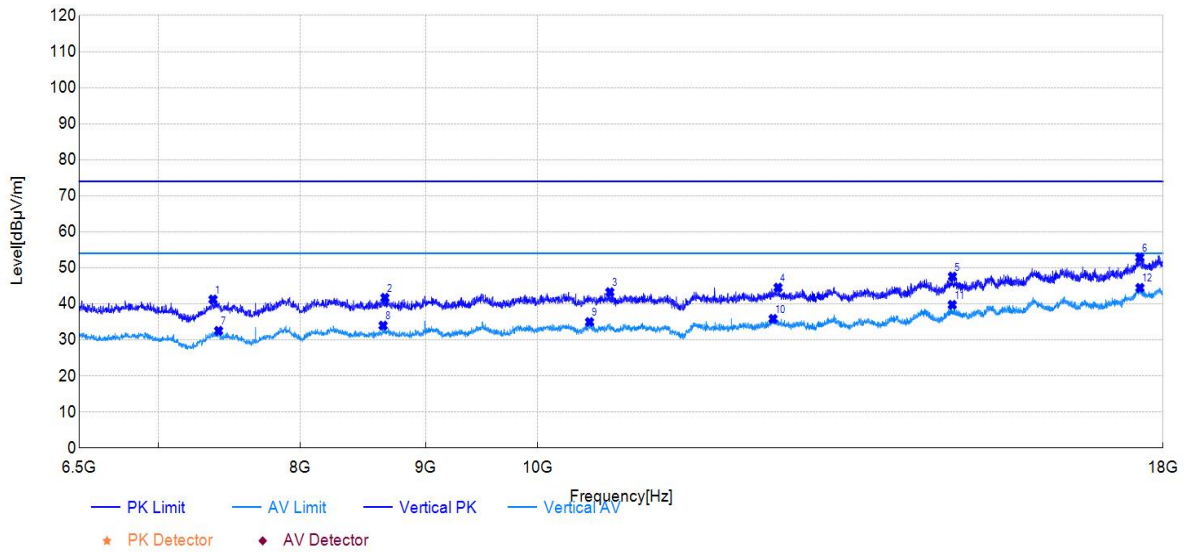
Test Mode:	802.11ac-VHT40	Test Date:	2025-09-16
Test Channel:	151-5755MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7392.69	43.72	40.94	-2.78	74.00	33.06	150	223	PK	Horizontal	PASS
2	9035.75	43.50	42.73	-0.77	74.00	31.27	150	136	PK	Horizontal	PASS
3	10690.31	41.95	42.45	0.50	74.00	31.55	150	143	PK	Horizontal	PASS
4	13210.25	42.60	45.97	3.37	74.00	28.03	150	100	PK	Horizontal	PASS
5	15963.06	40.71	50.49	9.78	74.00	23.51	150	167	PK	Horizontal	PASS
6	17593.19	38.08	52.00	13.92	74.00	22.00	150	39	PK	Horizontal	PASS
7	7329.44	35.59	32.34	-3.25	54.00	21.66	150	256	AV	Horizontal	PASS
8	8999.81	34.89	34.11	-0.78	54.00	19.89	150	103	AV	Horizontal	PASS
9	10601.19	33.49	34.23	0.74	54.00	19.77	150	275	AV	Horizontal	PASS
10	13217.44	33.71	37.01	3.30	54.00	16.99	150	324	AV	Horizontal	PASS
11	15974.56	33.11	42.89	9.78	54.00	11.11	150	300	AV	Horizontal	PASS
12	17580.25	29.99	43.79	13.80	54.00	10.21	150	103	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

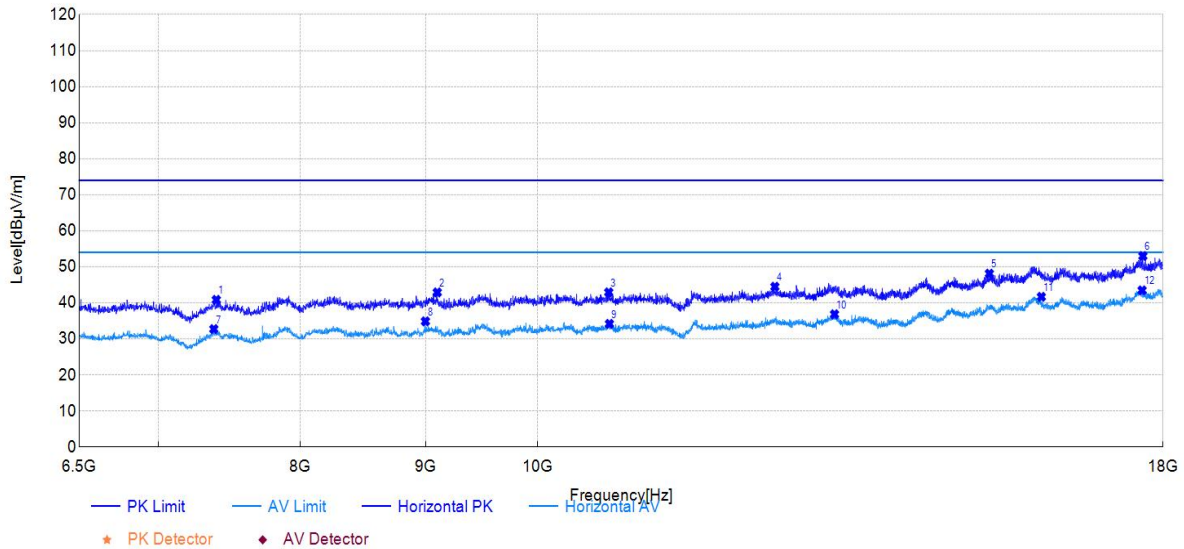


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7371.13	44.17	41.22	-2.95	74.00	32.78	150	183	PK	Vertical	PASS
2	8663.44	42.88	41.70	-1.18	74.00	32.30	150	102	PK	Vertical	PASS
3	10703.25	42.56	43.25	0.69	74.00	30.75	150	243	PK	Vertical	PASS
4	12536.06	42.08	44.52	2.44	74.00	29.48	150	66	PK	Vertical	PASS
5	14768.50	41.97	47.59	5.62	74.00	26.41	150	59	PK	Vertical	PASS
6	17610.44	38.44	52.88	14.44	74.00	21.12	150	357	PK	Vertical	PASS
7	7409.94	35.29	32.53	-2.76	54.00	21.47	150	0	AV	Vertical	PASS
8	8649.06	35.18	33.98	-1.20	54.00	20.02	150	125	AV	Vertical	PASS
9	10500.56	33.79	34.96	1.17	54.00	19.04	150	281	AV	Vertical	PASS
10	12477.13	33.33	35.84	2.51	54.00	18.16	150	352	AV	Vertical	PASS
11	14765.63	34.12	39.74	5.62	54.00	14.26	150	313	AV	Vertical	PASS
12	17613.31	30.03	44.45	14.42	54.00	9.55	150	266	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

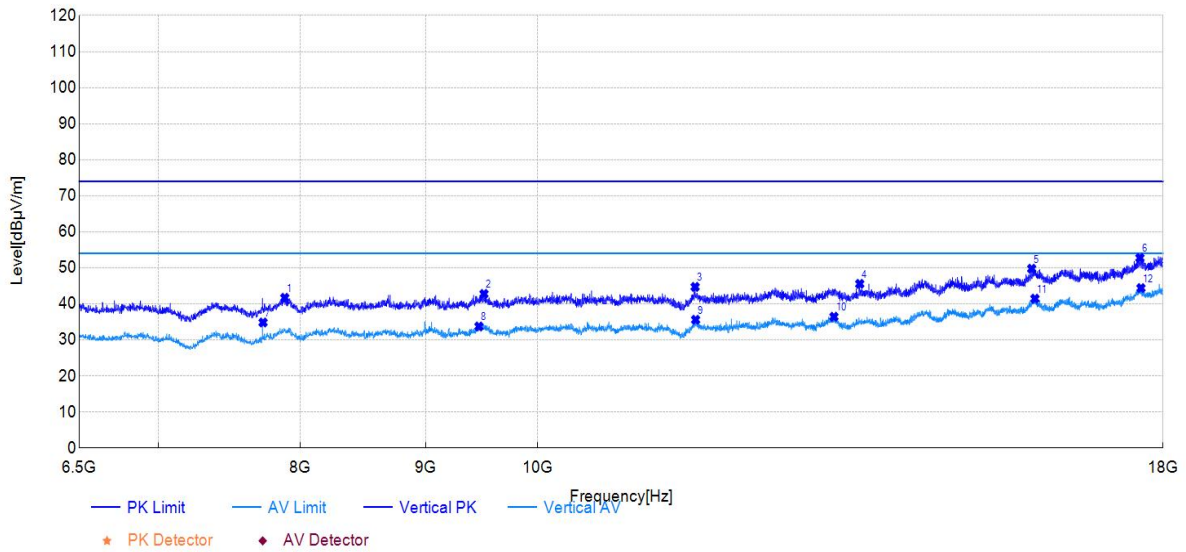
Test Mode:	802.11ac-VHT40	Test Date:	2025-09-16
Test Channel:	159-5795MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7394.13	43.61	40.84	-2.77	74.00	33.16	150	152	PK	Horizontal	PASS
2	9100.44	43.68	42.91	-0.77	74.00	31.09	150	134	PK	Horizontal	PASS
3	10691.75	42.43	42.93	0.50	74.00	31.07	150	212	PK	Horizontal	PASS
4	12498.69	42.04	44.49	2.45	74.00	29.51	150	349	PK	Horizontal	PASS
5	15290.31	41.00	48.12	7.12	74.00	25.88	150	31	PK	Horizontal	PASS
6	17662.19	39.40	53.00	13.60	74.00	21.00	150	262	PK	Horizontal	PASS
7	7376.88	35.64	32.74	-2.90	54.00	21.26	150	184	AV	Horizontal	PASS
8	8999.81	35.66	34.88	-0.78	54.00	19.12	150	149	AV	Horizontal	PASS
9	10698.94	33.71	34.18	0.47	54.00	19.82	150	340	AV	Horizontal	PASS
10	13218.88	33.55	36.85	3.30	54.00	17.15	150	129	AV	Horizontal	PASS
11	16055.06	32.78	41.68	8.90	54.00	12.32	150	169	AV	Horizontal	PASS
12	17649.25	29.79	43.47	13.68	54.00	10.53	150	258	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



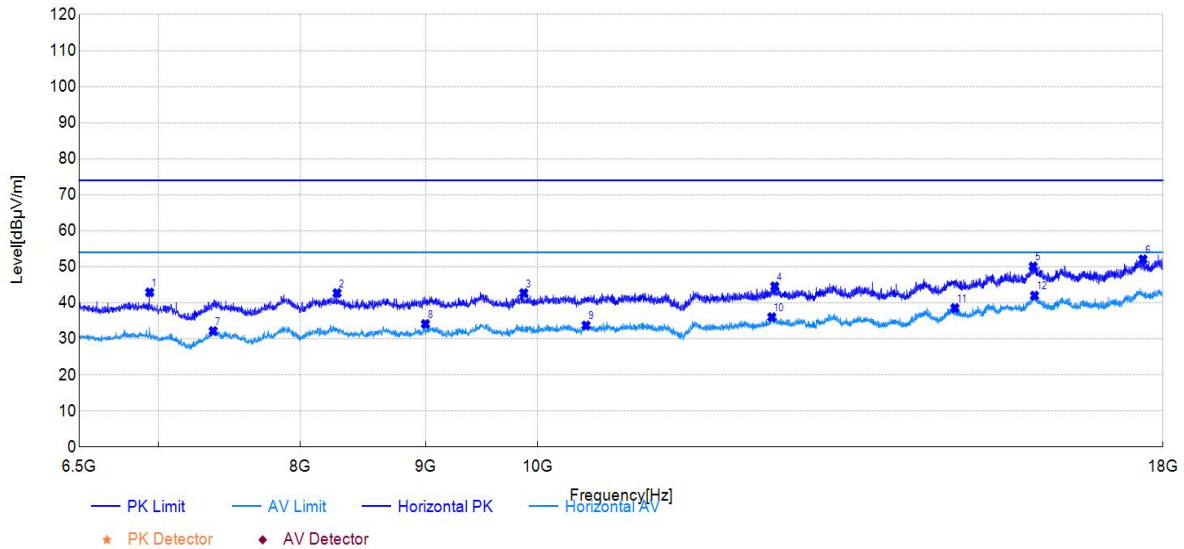
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7885.75	42.96	41.69	-1.27	74.00	32.31	150	282	PK	Vertical	PASS
2	9508.69	42.73	42.77	0.04	74.00	31.23	150	270	PK	Vertical	PASS
3	11595.94	42.97	44.71	1.74	74.00	29.29	150	102	PK	Vertical	PASS
4	13536.56	42.80	45.56	2.76	74.00	28.44	150	55	PK	Vertical	PASS
5	15909.88	40.47	49.76	9.29	74.00	24.24	150	1	PK	Vertical	PASS
6	17613.31	38.33	52.75	14.42	74.00	21.25	150	140	PK	Vertical	PASS
7	7726.19	37.61	34.84	-2.77	54.00	19.16	150	187	AV	Vertical	PASS
8	9464.13	33.96	33.73	-0.23	54.00	20.27	150	86	AV	Vertical	PASS
9	11601.69	33.79	35.59	1.80	54.00	18.41	150	168	AV	Vertical	PASS
10	13211.69	33.57	36.44	2.87	54.00	17.56	150	337	AV	Vertical	PASS
11	15958.75	32.15	41.44	9.29	54.00	12.56	150	11	AV	Vertical	PASS
12	17630.56	30.06	44.38	14.32	54.00	9.62	150	55	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

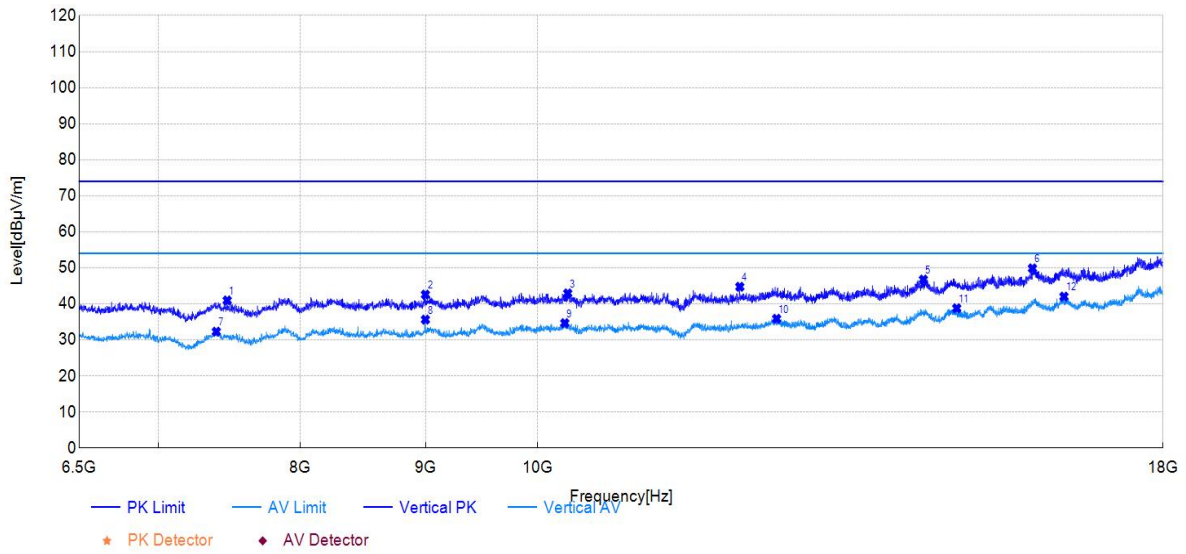
Test Mode:	802.11ac-VHT80	Test Date:	2025-09-16
Test Channel:	42-5210MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6945.63	47.53	42.92	-4.61	74.00	31.08	150	172	PK	Horizontal	PASS
2	8282.50	43.94	42.72	-1.22	74.00	31.28	150	11	PK	Horizontal	PASS
3	9870.94	43.08	42.71	-0.37	74.00	31.29	150	360	PK	Horizontal	PASS
4	12497.25	42.14	44.59	2.45	74.00	29.41	150	226	PK	Horizontal	PASS
5	15931.44	40.34	50.12	9.78	74.00	23.88	150	360	PK	Horizontal	PASS
6	17663.63	38.49	52.08	13.59	74.00	21.92	150	360	PK	Horizontal	PASS
7	7372.56	35.12	32.18	-2.94	54.00	21.82	150	278	AV	Horizontal	PASS
8	8999.81	34.93	34.15	-0.78	54.00	19.85	150	144	AV	Horizontal	PASS
9	10466.06	33.10	33.74	0.64	54.00	20.26	150	254	AV	Horizontal	PASS
10	12462.75	33.66	36.05	2.39	54.00	17.95	150	50	AV	Horizontal	PASS
11	14803.00	33.15	38.58	5.43	54.00	15.42	150	219	AV	Horizontal	PASS
12	15951.56	32.23	42.01	9.78	54.00	11.99	150	246	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

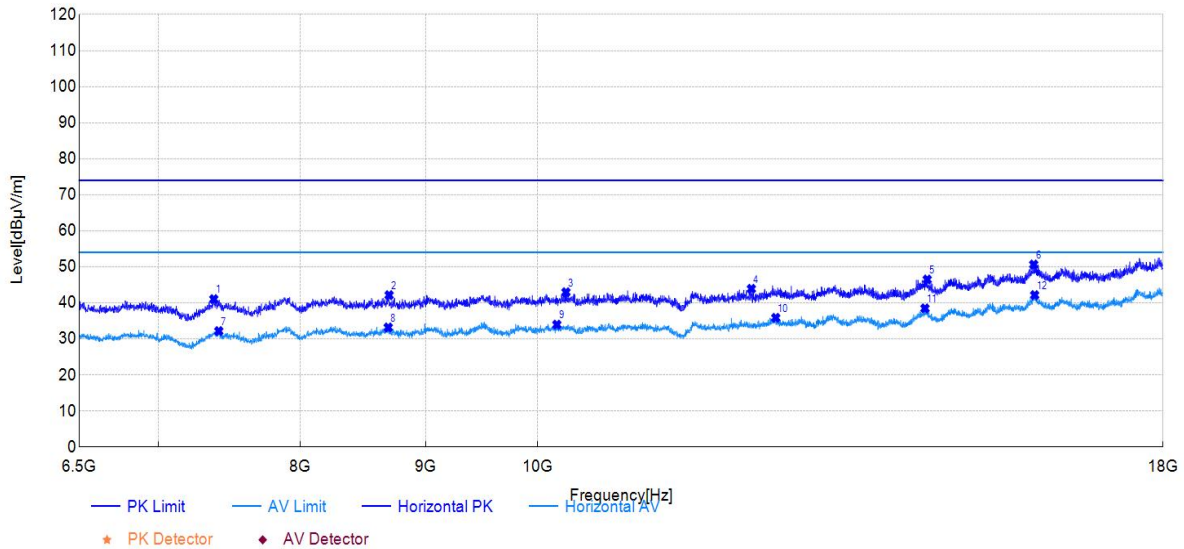


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7470.31	43.90	40.96	-2.94	74.00	33.04	150	116	PK	Vertical	PASS
2	8999.81	43.36	42.58	-0.78	74.00	31.42	150	116	PK	Vertical	PASS
3	10287.81	42.51	42.93	0.42	74.00	31.07	150	180	PK	Vertical	PASS
4	12093.31	43.24	44.75	1.51	74.00	29.25	150	213	PK	Vertical	PASS
5	14370.31	41.23	46.75	5.52	74.00	27.25	150	2	PK	Vertical	PASS
6	15921.38	40.57	49.86	9.29	74.00	24.14	150	213	PK	Vertical	PASS
7	7394.13	35.06	32.29	-2.77	54.00	21.71	150	296	AV	Vertical	PASS
8	8999.81	36.42	35.64	-0.78	54.00	18.36	150	116	AV	Vertical	PASS
9	10259.06	34.26	34.67	0.41	54.00	19.33	150	321	AV	Vertical	PASS
10	12518.81	33.38	35.87	2.49	54.00	18.13	150	100	AV	Vertical	PASS
11	14827.44	33.33	38.79	5.46	54.00	15.21	150	300	AV	Vertical	PASS
12	16400.06	32.30	42.02	9.72	54.00	11.98	150	109	AV	Vertical	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level

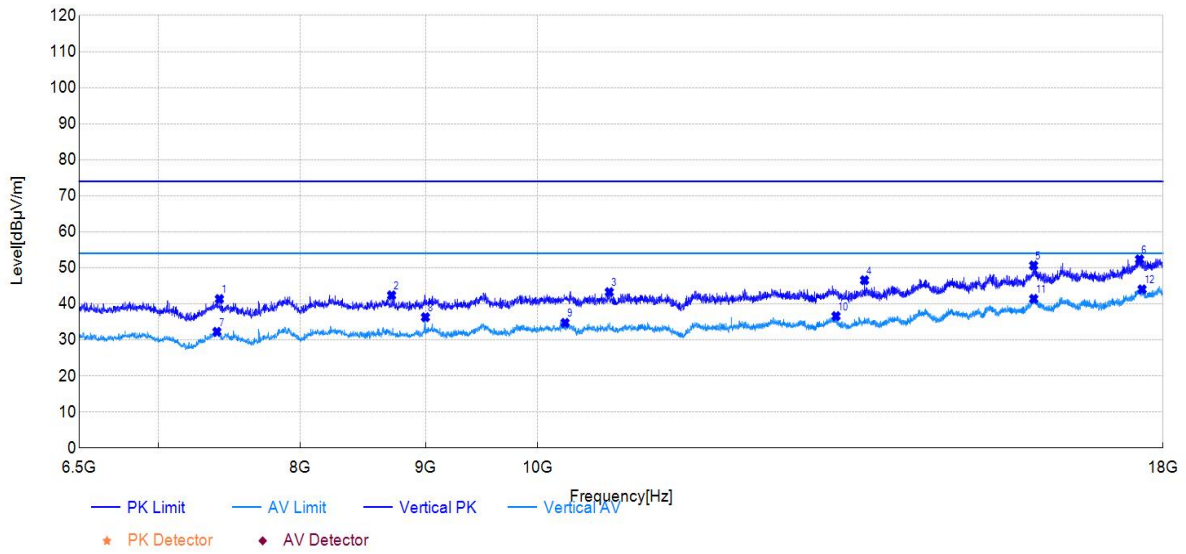
Test Mode:	802.11ac-VHT80	Test Date:	2025-09-16
Test Channel:	155-5775MHz	Test Engineer:	Stone Zhang



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7376.88	43.93	41.03	-2.90	74.00	32.97	150	179	PK	Horizontal	PASS
2	8697.94	43.26	42.14	-1.12	74.00	31.86	150	143	PK	Horizontal	PASS
3	10270.56	42.94	42.96	0.02	74.00	31.04	150	301	PK	Horizontal	PASS
4	12225.56	42.19	43.90	1.71	74.00	30.10	150	233	PK	Horizontal	PASS
5	14422.06	41.49	46.48	4.99	74.00	27.52	150	111	PK	Horizontal	PASS
6	15940.06	40.86	50.64	9.78	74.00	23.36	150	140	PK	Horizontal	PASS
7	7411.38	34.94	32.17	-2.77	54.00	21.83	150	123	AV	Horizontal	PASS
8	8690.75	34.32	33.18	-1.14	54.00	20.82	150	8	AV	Horizontal	PASS
9	10182.88	34.01	33.96	-0.05	54.00	20.04	150	111	AV	Horizontal	PASS
10	12508.75	33.43	35.86	2.43	54.00	18.14	150	359	AV	Horizontal	PASS
11	14391.88	33.33	38.47	5.14	54.00	15.53	150	360	AV	Horizontal	PASS
12	15954.44	32.38	42.16	9.78	54.00	11.84	150	360	AV	Horizontal	PASS

Note:(1) Level=Reading+Factor

(2) Margin=Limit-Level



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7415.69	44.13	41.35	-2.78	74.00	32.65	150	268	PK	Vertical	PASS
2	8718.06	43.48	42.37	-1.11	74.00	31.63	150	199	PK	Vertical	PASS
3	10697.50	42.56	43.26	0.70	74.00	30.74	150	0	PK	Vertical	PASS
4	13596.94	43.77	46.57	2.80	74.00	27.43	150	20	PK	Vertical	PASS
5	15938.63	41.36	50.65	9.29	74.00	23.35	150	51	PK	Vertical	PASS
6	17607.56	37.90	52.36	14.46	74.00	21.64	150	306	PK	Vertical	PASS
7	7398.44	34.99	32.25	-2.74	54.00	21.75	150	195	AV	Vertical	PASS
8	8999.81	37.08	36.30	-0.78	54.00	17.70	150	111	AV	Vertical	PASS
9	10261.94	34.33	34.74	0.41	54.00	19.26	150	28	AV	Vertical	PASS
10	13237.56	33.94	36.60	2.66	54.00	17.40	150	288	AV	Vertical	PASS
11	15940.06	32.10	41.40	9.30	54.00	12.60	150	293	AV	Vertical	PASS
12	17649.25	29.83	44.04	14.21	54.00	9.96	150	155	AV	Vertical	PASS

Note: (1) Level=Reading+Factor

(2) Margin=Limit-Level

7.9. Radiated Restricted Band Edge Measurement

7.9.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
1 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(2)
13.36 - 13.41	--	--	--

For FCC transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz

that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [V/m]	Measured Distance [Meters]
0.009 ~ 0.490	2400/F (kHz)	300
0.490 ~ 1.705	24000/F (kHz)	30
1.705 ~ 30	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

7.9.2. Test Result

Temperature:	28.5°C
Relative Humidity:	44 %
ATM Pressure:	100.6 kPa
Test Date:	2025-08-23
Test Engineer:	Stone Zhang

Band edge measurements the test result:

5150-5250MHz:

Test Mode	Antenna	ChName	Frequency (MHz)	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	-44.56	≤-27	PASS
		High	5240	-46.73	≤-27	PASS
11N20SISO	Ant1	Low	5180	-43.61	≤-27	PASS
		High	5240	-46.93	≤-27	PASS
11N40SISO	Ant1	Low	5190	-35.04	≤-27	PASS
		High	5230	-47.78	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-44.65	≤-27	PASS
		High	5240	-47.37	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-31.38	≤-27	PASS
		High	5230	-47.67	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-36.77	≤-27	PASS
		High	5210	-46.7	≤-27	PASS

5725-5850MHz:

Test Mode	Antenna	ChName	Frequency (MHz)	Frequency Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-47.57	≤-26.53	PASS
				5700~5720	-42.38	≤15.08	PASS
				5720~5725	-41.1	≤17.13	PASS
				5760~5650	-47.61	≤-27	PASS
		High	5825	5850~5855	-39.25	≤16.65	PASS
				5855~5875	-39.68	≤14.90	PASS
				5875~5925	-46.94	≤-26.71	PASS
				5925~5935	-46.44	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-46.77	≤-26.53	PASS
				5700~5720	-39.89	≤15.27	PASS
				5720~5725	-39.97	≤16.60	PASS
				5760~5650	-46.59	≤-27	PASS
		High	5825	5850~5855	-41.88	≤15.73	PASS
				5855~5875	-40.65	≤14.44	PASS
				5875~5925	-46.62	≤-25.61	PASS
				5925~5935	-46.4	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-46.79	≤-26.70	PASS
				5700~5720	-36.18	≤15.01	PASS
				5720~5725	-37.84	≤16.35	PASS
				5780~5650	-46.5	≤-27	PASS
		High	5795	5850~5855	-47.02	≤15.66	PASS
				5855~5875	-45.41	≤10.20	PASS
				5875~5925	-47	≤-26.95	PASS
				5925~5935	-45.84	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-47.62	≤-26.27	PASS
				5700~5720	-42.25	≤13.66	PASS
				5720~5725	-39.06	≤16.34	PASS
				5760~5650	-46.86	≤-27	PASS
		High	5825	5850~5855	-38.88	≤16.96	PASS
				5855~5875	-40.64	≤15.58	PASS
				5875~5925	-46.9	≤-26.31	PASS
				5925~5935	-46.75	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-48.83	≤-26.90	PASS

				5700~5720	-36	≤ 15.31	PASS
				5720~5725	-33.38	≤ 17.28	PASS
				5780~5650	-47.77	≤ -27	PASS
		High	5795	5850~5855	-43.55	≤ 15.66	PASS
				5855~5875	-45.78	≤ 10.48	PASS
				5875~5925	-46.24	≤ -25.49	PASS
				5925~5935	-46.69	≤ -27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-44.66	≤ -26.34	PASS
				5700~5720	-36.56	≤ 10.18	PASS
				5720~5725	-36.44	≤ 15.65	PASS
				5800~5650	-44.52	≤ -27	PASS
		High	5775	5850~5855	-30.5	≤ 16.68	PASS
				5855~5875	-30.82	≤ 11.12	PASS
				5875~5925	-47.6	≤ -26.60	PASS
				5925~5935	-44.8	≤ -27	PASS

Test Graphs:

5150-5250MHz:

11A_Ant1_Low_5180



11A_Ant1_High_5240



11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5240

