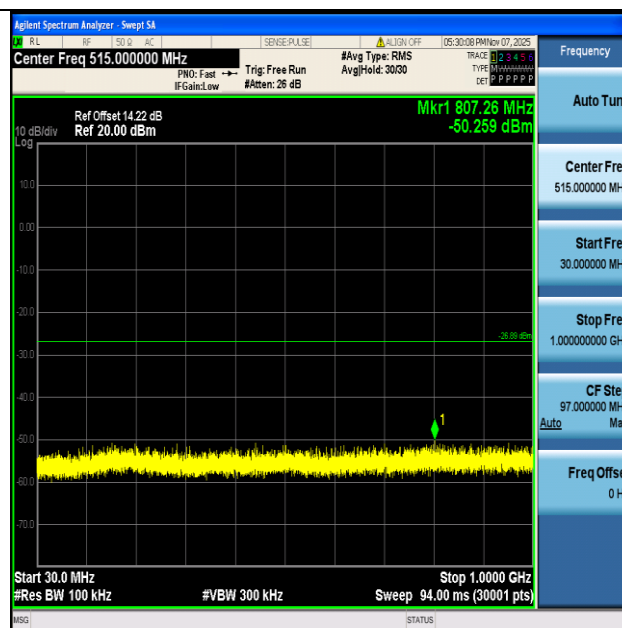
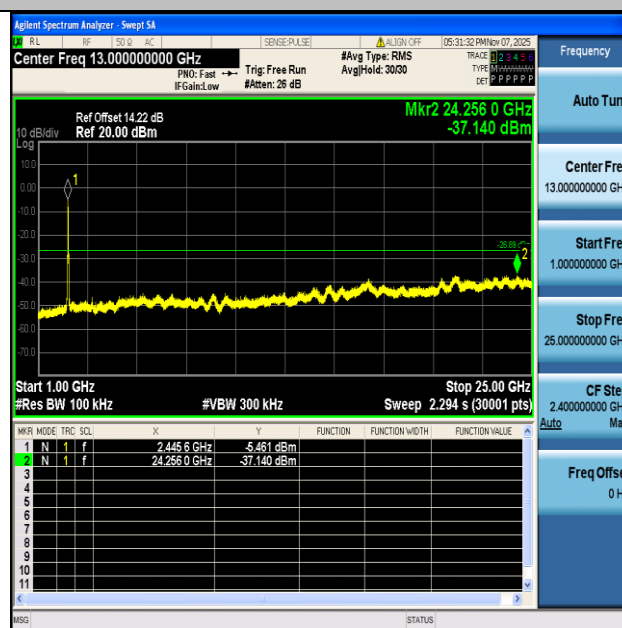




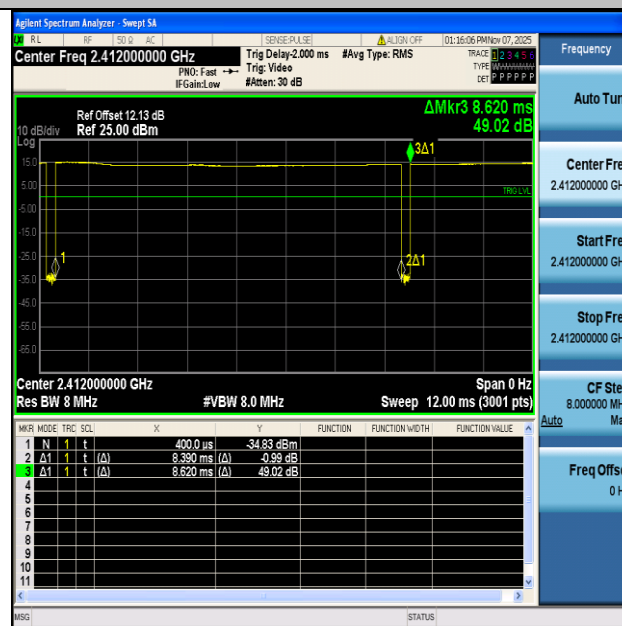
11AX40SISO-Ant1-2452-1000~25000-PASS



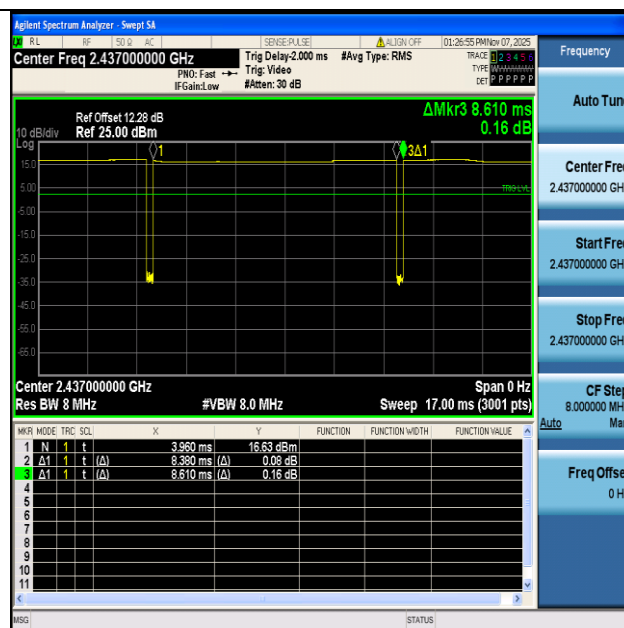
Appendix F: Duty Cycle

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.39	8.62	97.33	0.12
11B	Ant1	2437	8.38	8.61	97.33	0.12
11B	Ant1	2462	8.39	8.61	97.44	0.11
11G	Ant1	2412	1.39	1.62	85.80	0.67
11G	Ant1	2437	1.39	1.62	85.80	0.67
11G	Ant1	2462	1.39	1.62	85.80	0.67
11N20SISO	Ant1	2412	1.30	1.53	84.97	0.71
11N20SISO	Ant1	2437	1.31	1.54	85.06	0.70
11N20SISO	Ant1	2462	1.30	1.53	84.97	0.71
11N40SISO	Ant1	2422	0.64	0.88	72.73	1.38
11N40SISO	Ant1	2437	0.65	0.88	73.86	1.32
11N40SISO	Ant1	2452	0.65	0.88	73.86	1.32
11AX20SISO	Ant1	2412	0.20	0.39	51.28	2.90
11AX20SISO	Ant1	2437	0.20	0.40	50.00	3.01
11AX20SISO	Ant1	2462	0.20	0.40	50.00	3.01
11AX40SISO	Ant1	2422	0.32	0.55	58.18	2.35
11AX40SISO	Ant1	2437	0.32	0.56	57.14	2.43
11AX40SISO	Ant1	2452	0.32	0.55	58.18	2.35

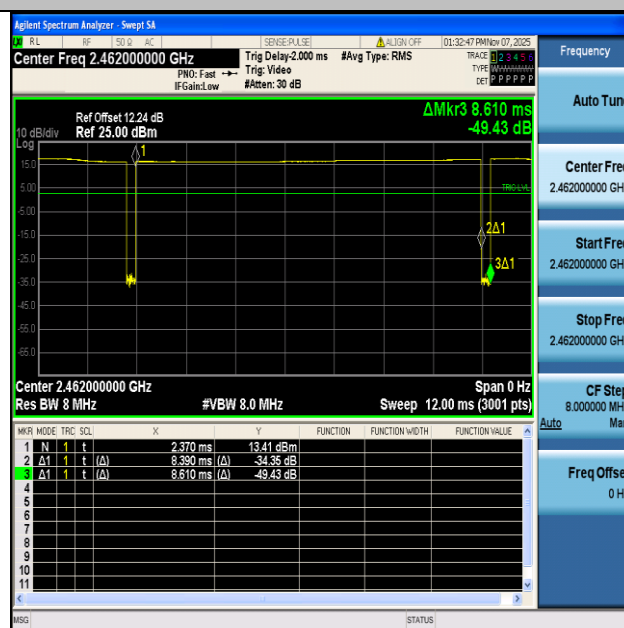
NTNV-11B-Ant1-2412



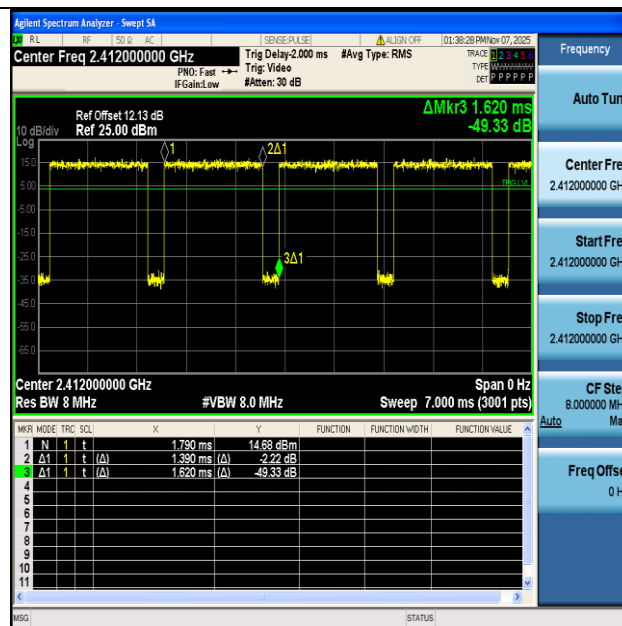
NTNV-11B-Ant1-2437



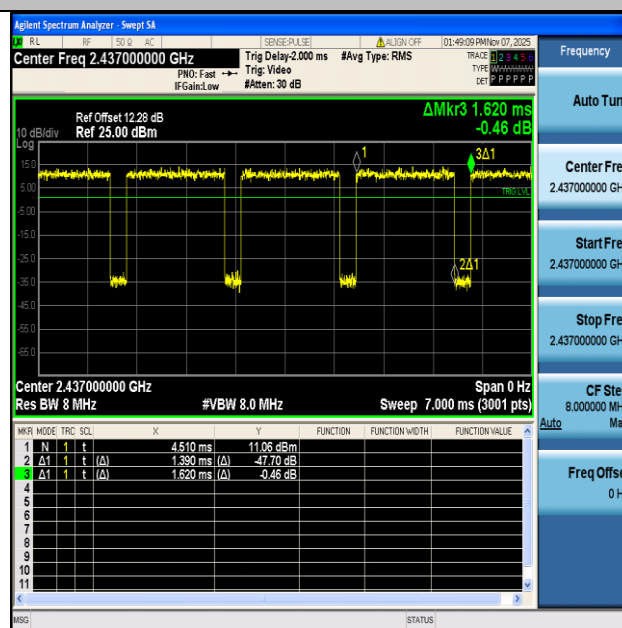
NTNV-11B-Ant1-2462



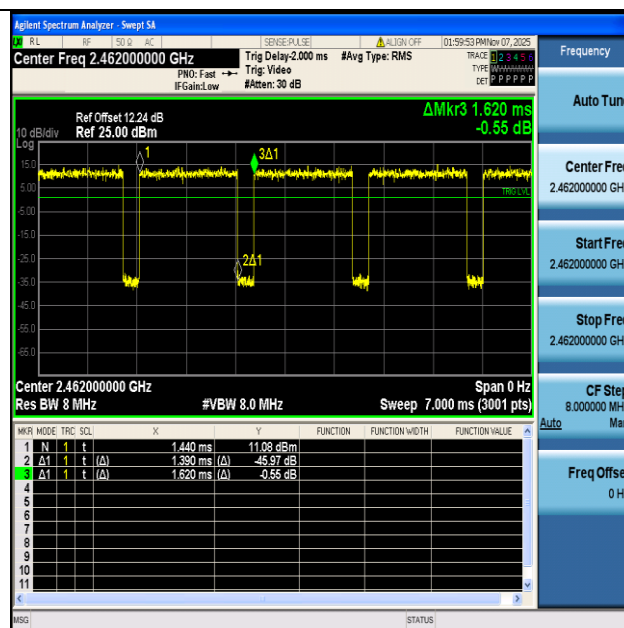
NTNV-11G-Ant1-2412



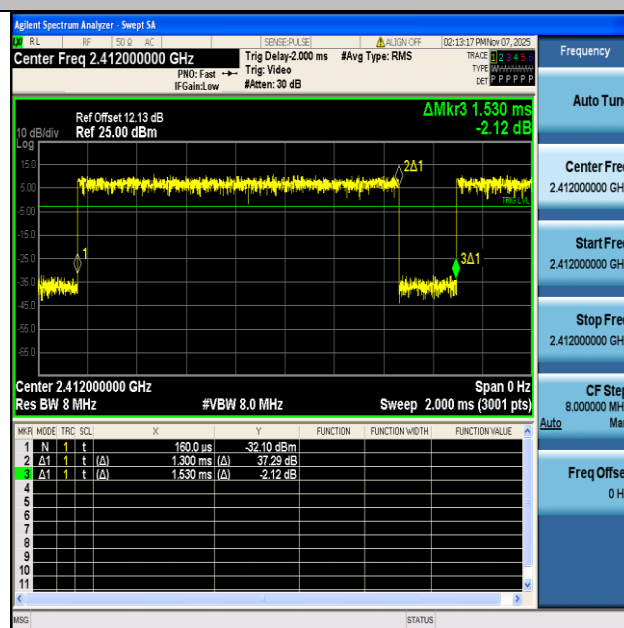
NTNV-11G-Ant1-2437



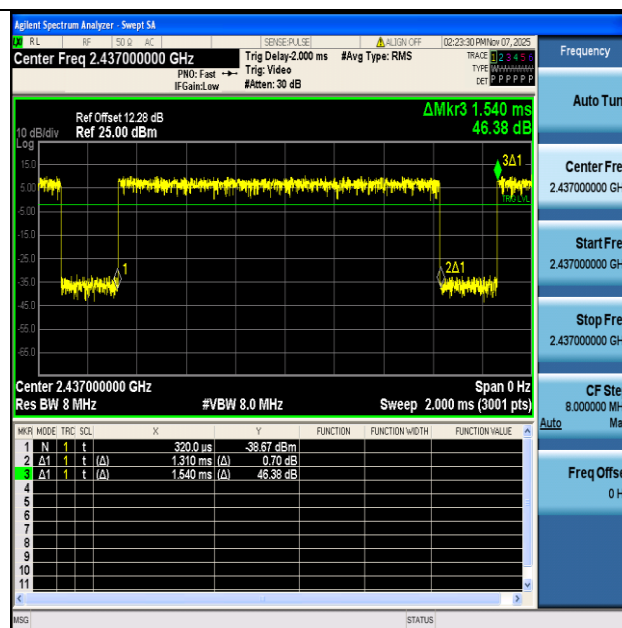
NTNV-11G-Ant1-2462



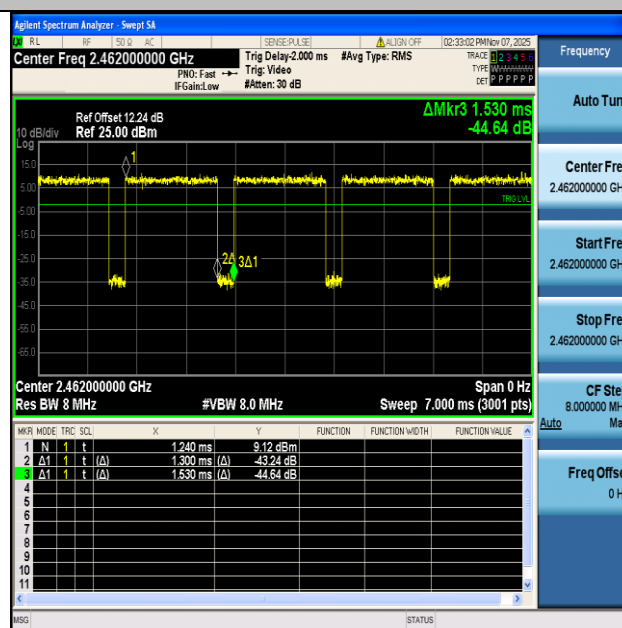
NTVN-11N20SISO-Ant1-2412



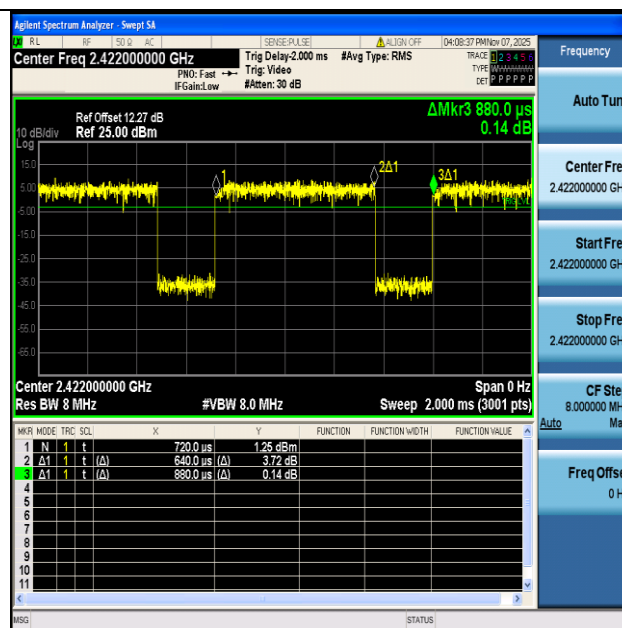
NTVN-11N20SISO-Ant1-2437



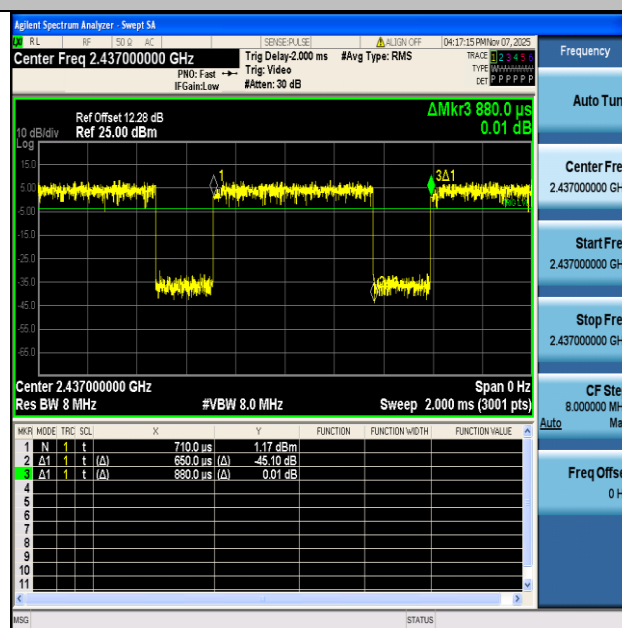
NTVN-11N20SISO-Ant1-2462



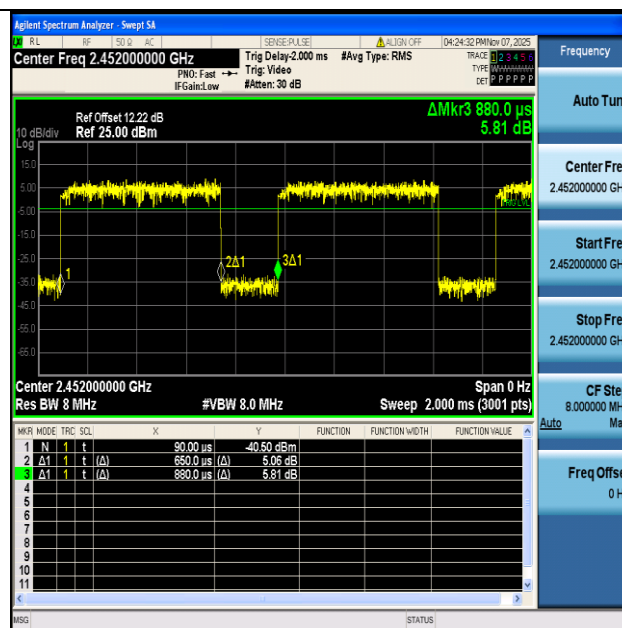
NTVN-11N40SISO-Ant1-2422



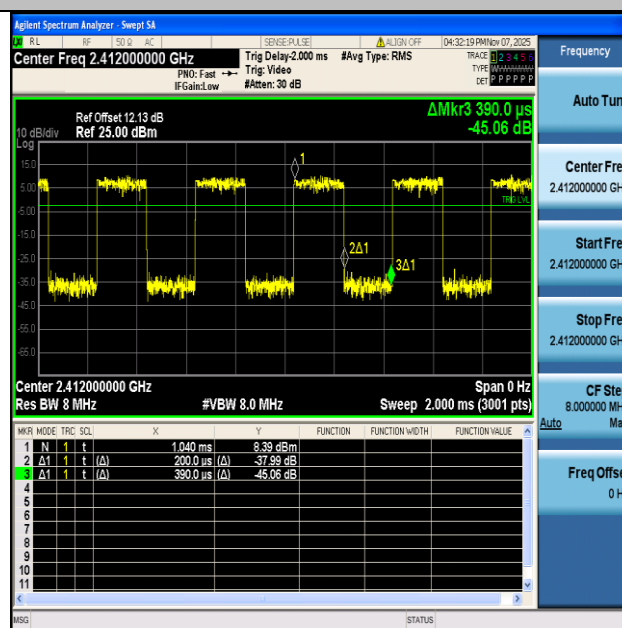
NTVN-11N40SISO-Ant1-2437



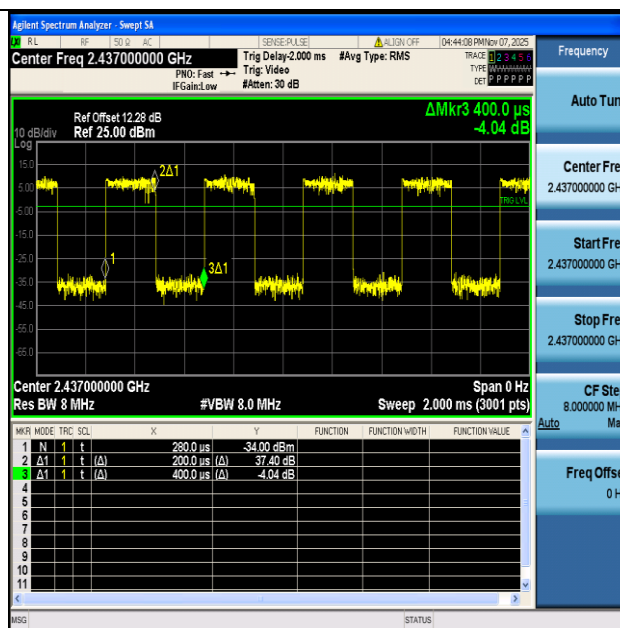
NTVN-11N40SISO-Ant1-2452



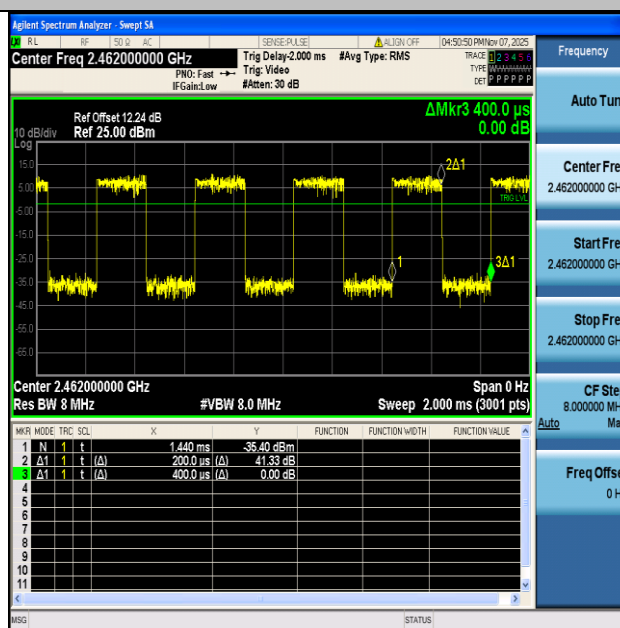
NTNV-11AX20SISO-Ant1-2412



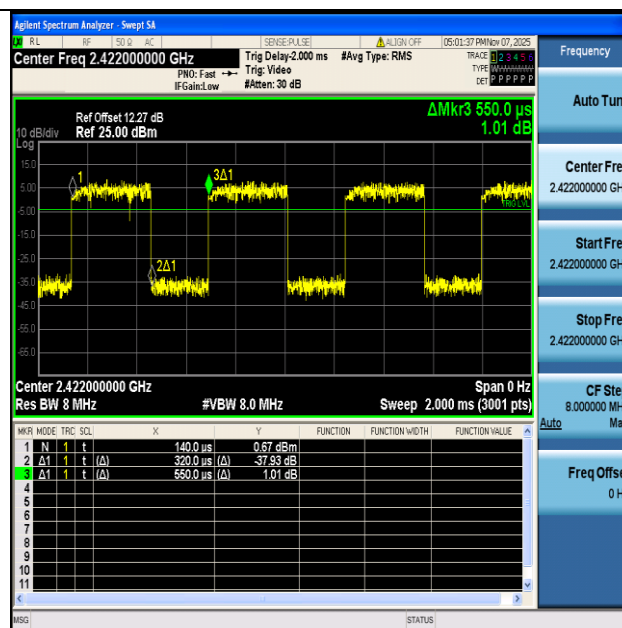
NTNV-11AX20SISO-Ant1-2437



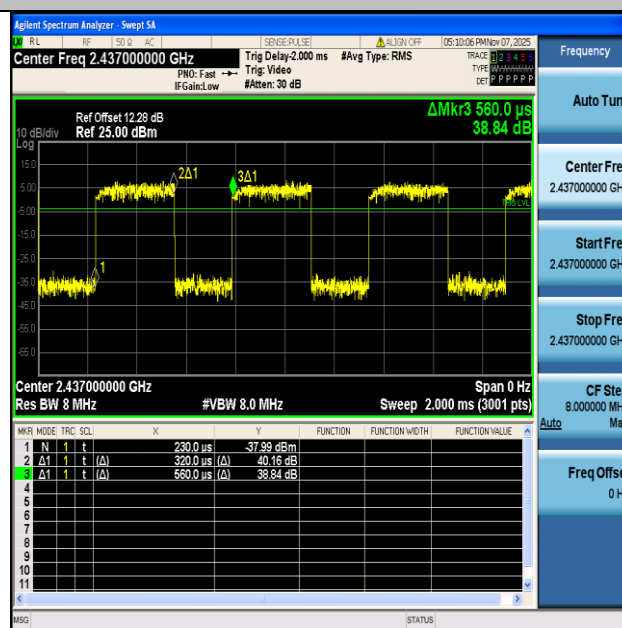
NTNV-11AX20SISO-Ant1-2462



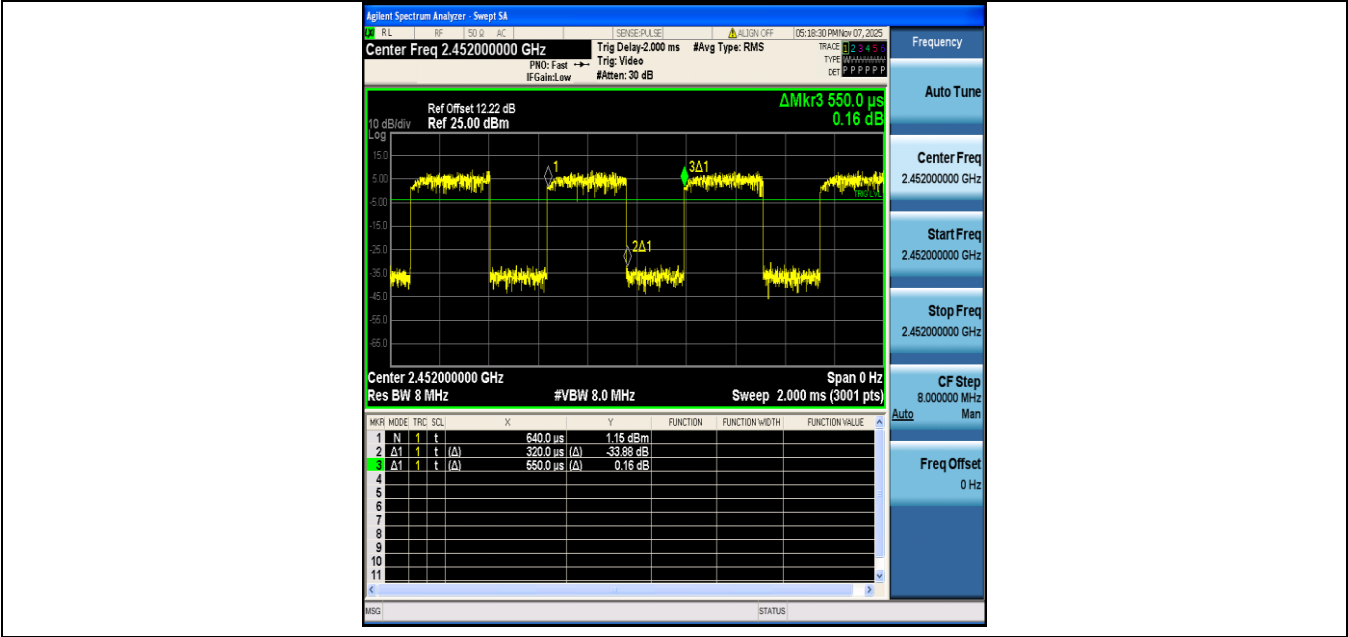
NTNV-11AX40SISO-Ant1-2422



NTNV-11AX40SISO-Ant1-2437

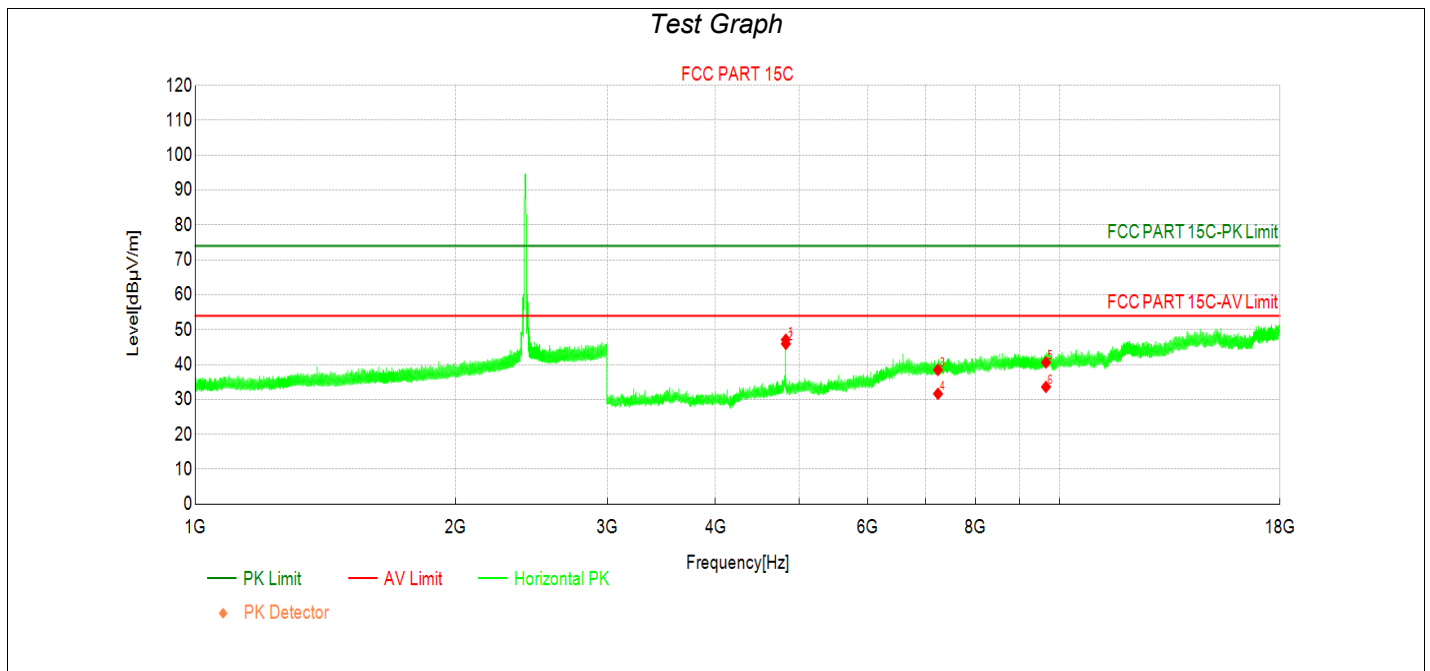


NTNV-11AX40SISO-Ant1-2452



Appendix G: Emissions in Restricted Bands

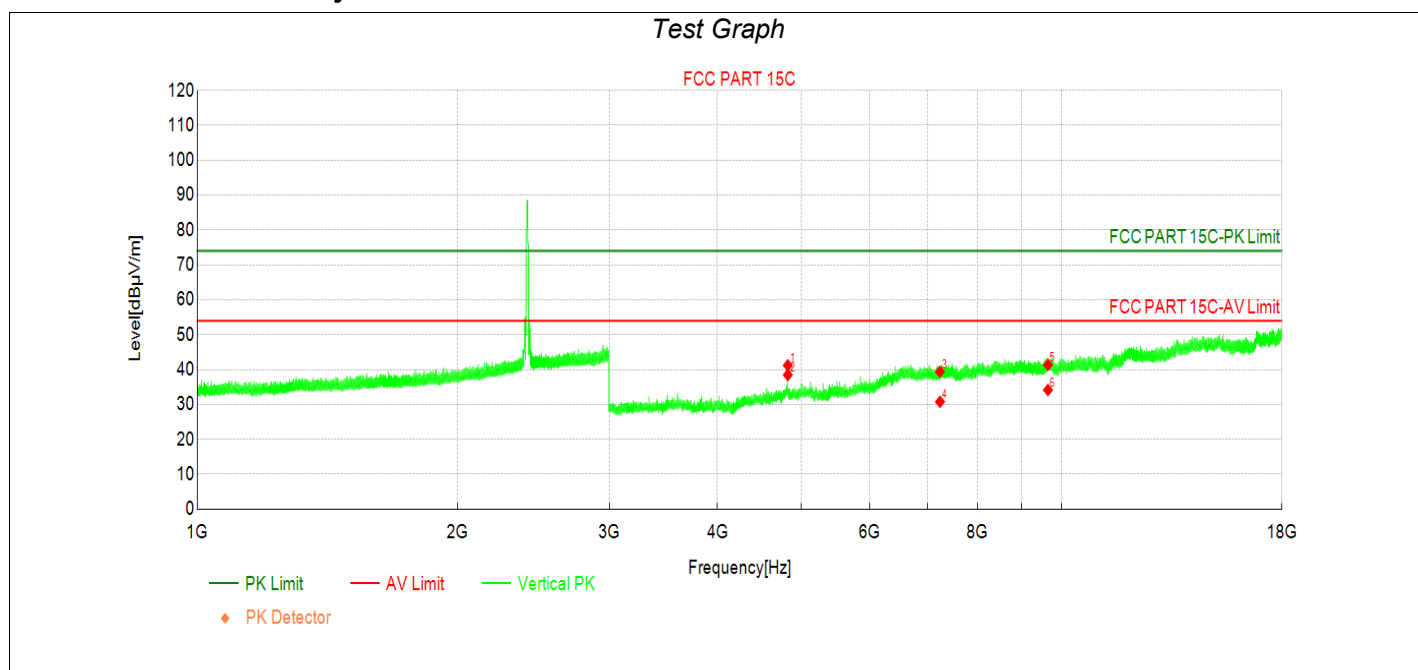
Transmit at 2412MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	52.14	47.14	-5.00	74.00	26.86	PK	Horizo	PASS
2	4824.38	50.94	45.94	-5.00	54.00	8.06	AV	Horizo	PASS
3	7236.00	35.36	38.47	3.11	74.00	35.53	PK	Horizo	PASS
4	7236.00	28.52	31.63	3.11	54.00	22.37	AV	Horizo	PASS
5	9648.00	33.58	40.60	7.02	74.00	33.40	PK	Horizo	PASS
6	9648.00	26.57	33.59	7.02	54.00	20.41	AV	Horizo	PASS

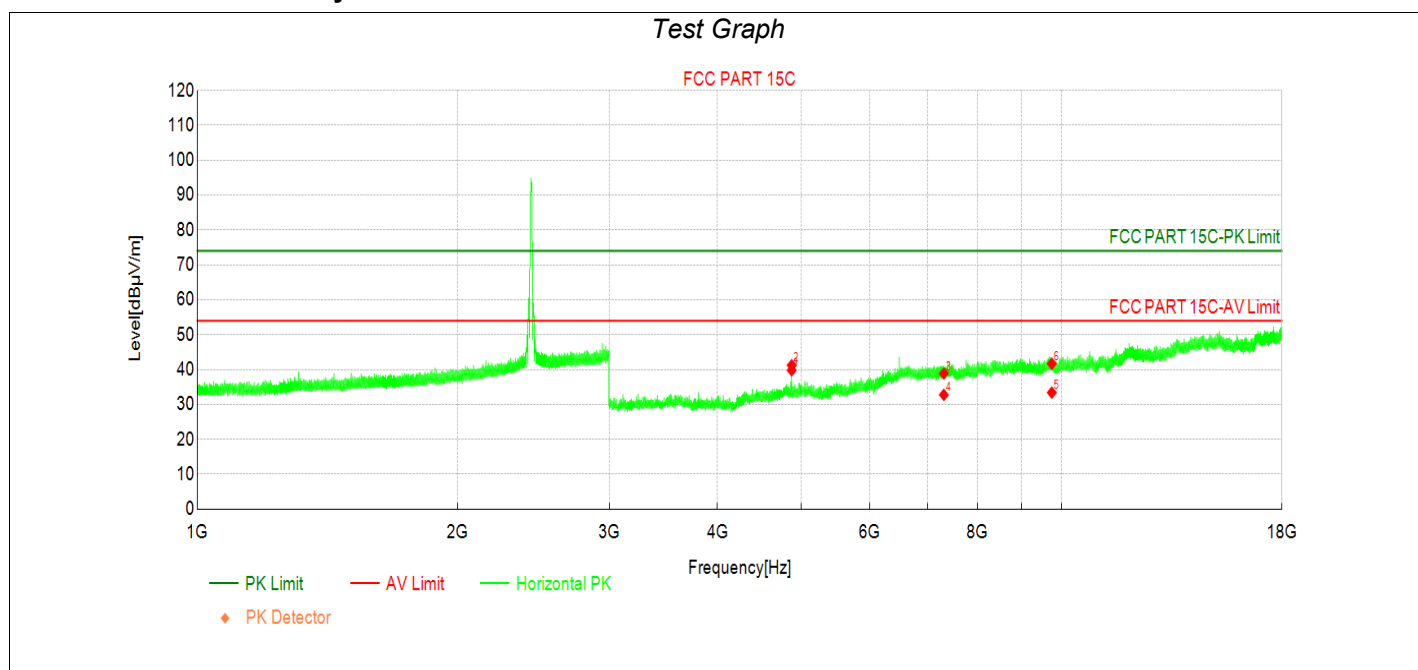
Transmit at 2412MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4823.63	46.20	41.20	-5.00	74.00	32.80	PK	Vertic	PASS
2	4824.38	43.45	38.45	-5.00	54.00	15.55	AV	Vertic	PASS
3	7236.00	36.27	39.38	3.11	74.00	34.62	PK	Vertic	PASS
4	7236.00	27.66	30.77	3.11	54.00	23.23	AV	Vertic	PASS
5	9648.00	34.32	41.34	7.02	74.00	32.66	PK	Vertic	PASS
6	9648.00	27.13	34.15	7.02	54.00	19.85	AV	Vertic	PASS

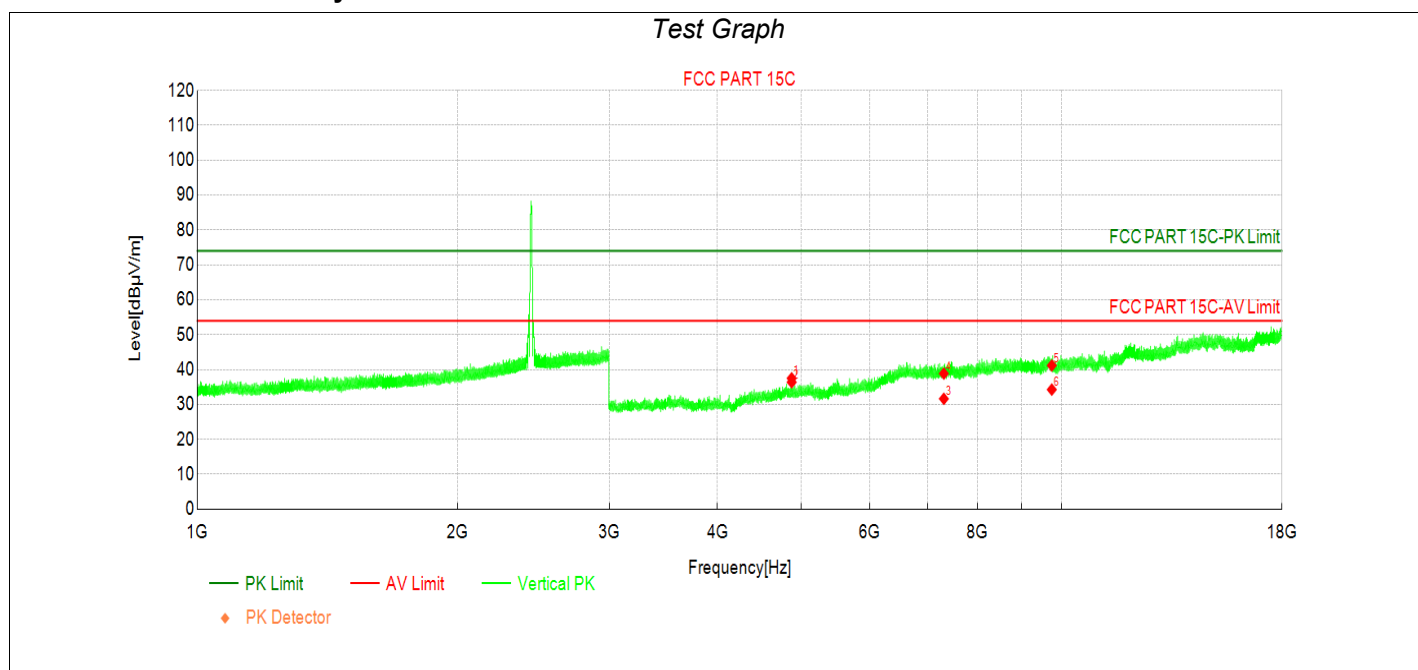
Transmit at 2437MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	44.89	39.81	-5.08	54.00	14.19	AV	Horizo	PASS
2	4874.00	46.31	41.23	-5.08	74.00	32.77	PK	Horizo	PASS
3	7311.00	35.75	38.86	3.11	74.00	35.14	PK	Horizo	PASS
4	7311.00	29.64	32.75	3.11	54.00	21.25	AV	Horizo	PASS
5	9748.00	26.25	33.40	7.15	54.00	20.60	AV	Horizo	PASS
6	9748.00	34.53	41.68	7.15	74.00	32.32	PK	Horizo	PASS

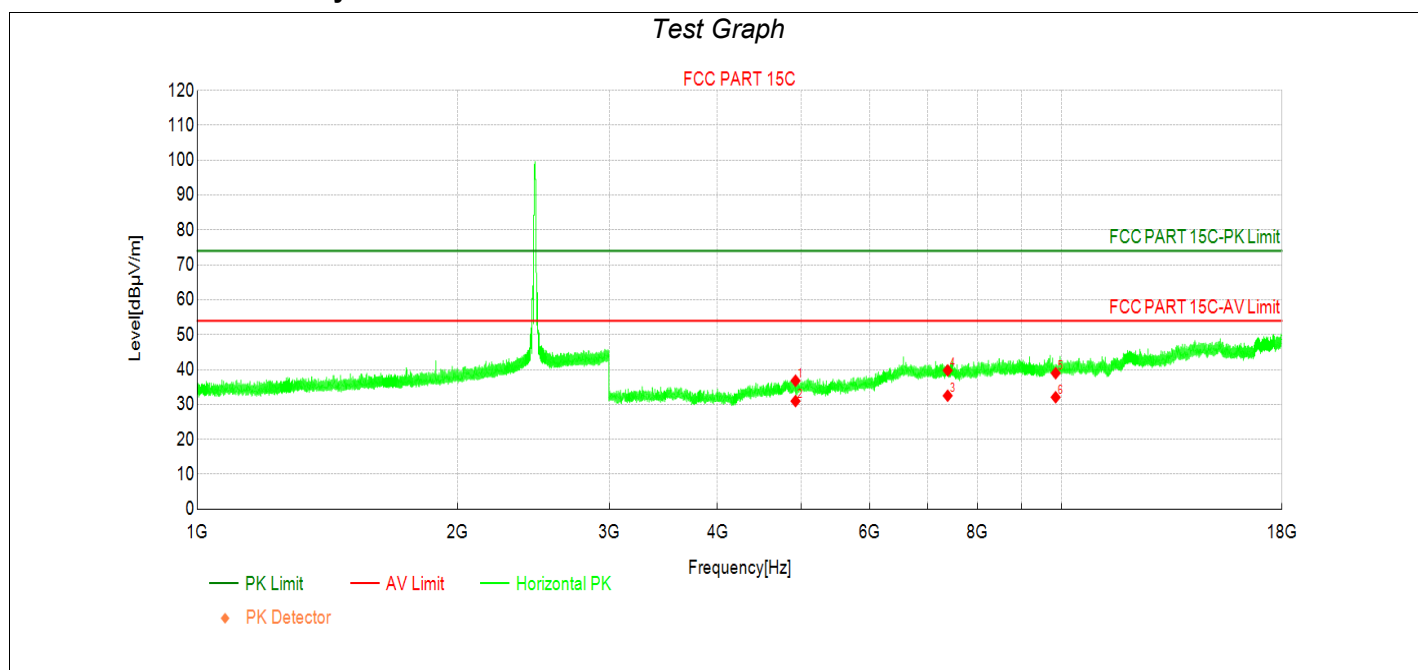
Transmit at 2437MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	42.57	37.49	-5.08	74.00	36.51	PK	Vertic	PASS
2	4874.00	41.45	36.37	-5.08	54.00	17.63	AV	Vertic	PASS
3	7311.00	28.51	31.62	3.11	54.00	22.38	AV	Vertic	PASS
4	7311.00	35.73	38.84	3.11	74.00	35.16	PK	Vertic	PASS
5	9748.00	34.02	41.17	7.15	74.00	32.83	PK	Vertic	PASS
6	9748.00	27.11	34.26	7.15	54.00	19.74	AV	Vertic	PASS

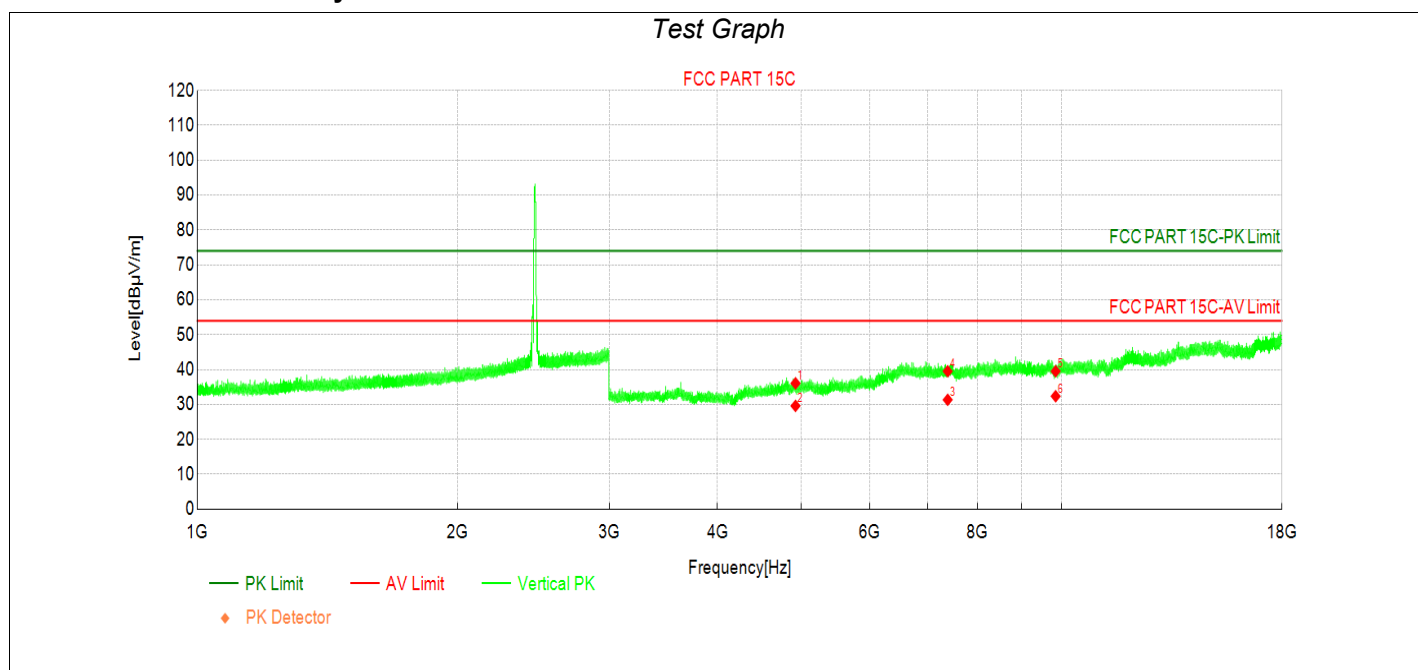
Transmit at 2462MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	41.86	36.80	-5.06	74.00	37.20	PK	Horizo	PASS
2	4924.00	36.02	30.96	-5.06	54.00	23.04	AV	Horizo	PASS
3	7386.00	29.27	32.50	3.23	54.00	21.50	AV	Horizo	PASS
4	7386.00	36.52	39.75	3.23	74.00	34.25	PK	Horizo	PASS
5	9848.00	32.37	38.96	6.59	74.00	35.04	PK	Horizo	PASS
6	9848.00	25.47	32.06	6.59	54.00	21.94	AV	Horizo	PASS

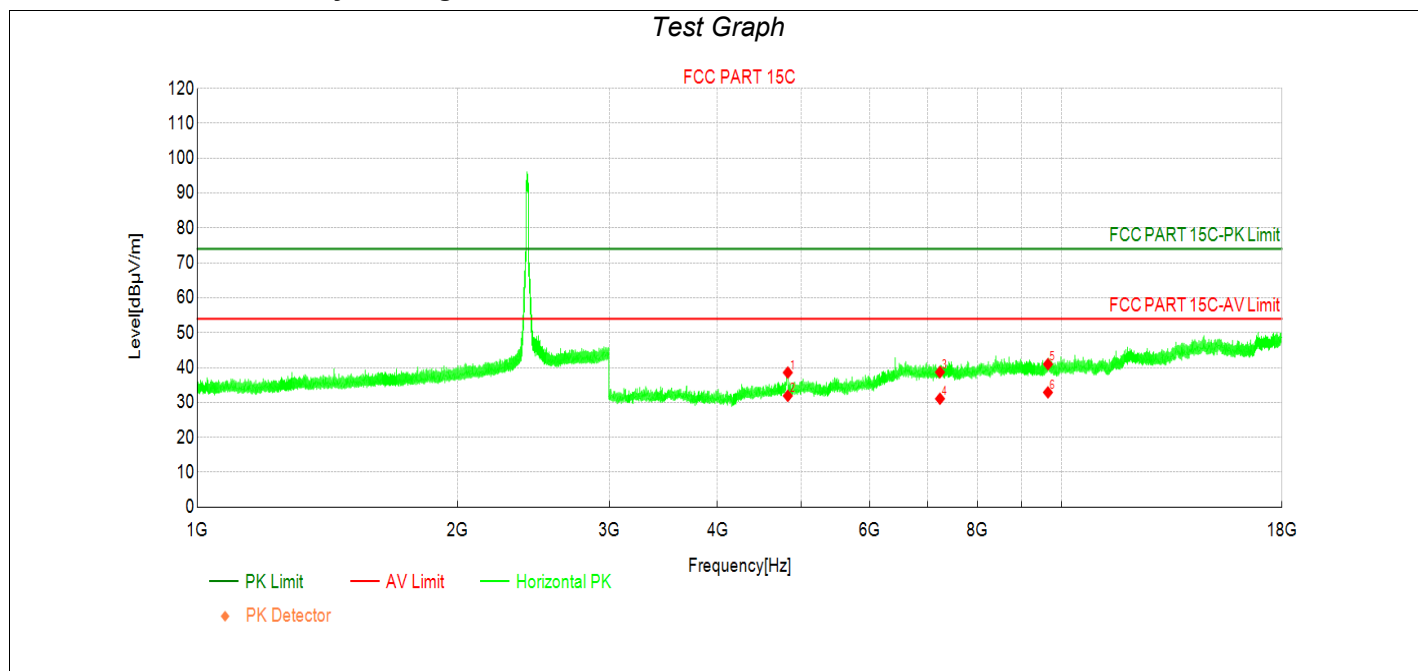
Transmit at 2462MHz by 802.11b with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	41.13	36.07	-5.06	74.00	37.93	PK	Vertic	PASS
2	4924.00	34.65	29.59	-5.06	54.00	24.41	AV	Vertic	PASS
3	7386.00	28.10	31.33	3.23	54.00	22.67	AV	Vertic	PASS
4	7386.00	36.29	39.52	3.23	74.00	34.48	PK	Vertic	PASS
5	9848.00	32.93	39.52	6.59	74.00	34.48	PK	Vertic	PASS
6	9848.00	25.77	32.36	6.59	54.00	21.64	AV	Vertic	PASS

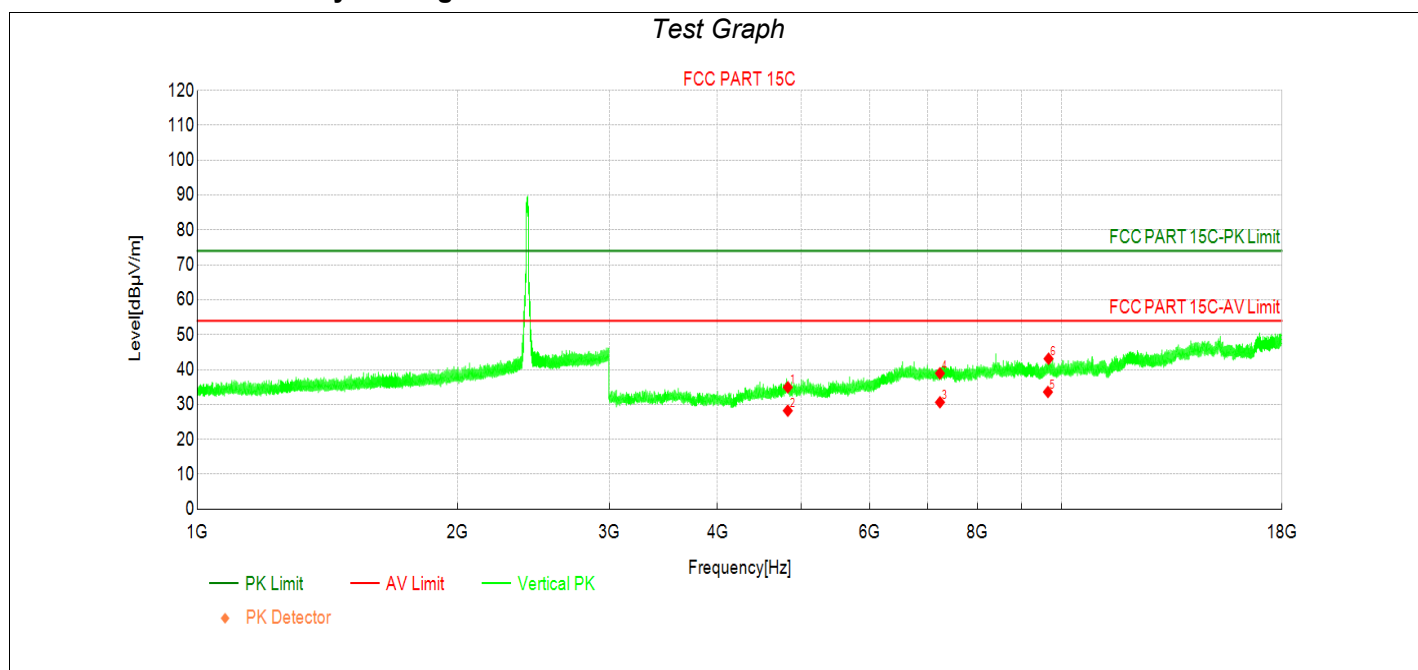
Transmit at 2412MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	43.56	38.56	-5.00	74.00	35.44	PK	Horizo	PASS
2	4824.00	36.90	31.90	-5.00	54.00	22.10	AV	Horizo	PASS
3	7236.00	35.58	38.69	3.11	74.00	35.31	PK	Horizo	PASS
4	7236.00	27.95	31.06	3.11	54.00	22.94	AV	Horizo	PASS
5	9648.00	33.96	40.98	7.02	74.00	33.02	PK	Horizo	PASS
6	9648.00	25.87	32.89	7.02	54.00	21.11	AV	Horizo	PASS

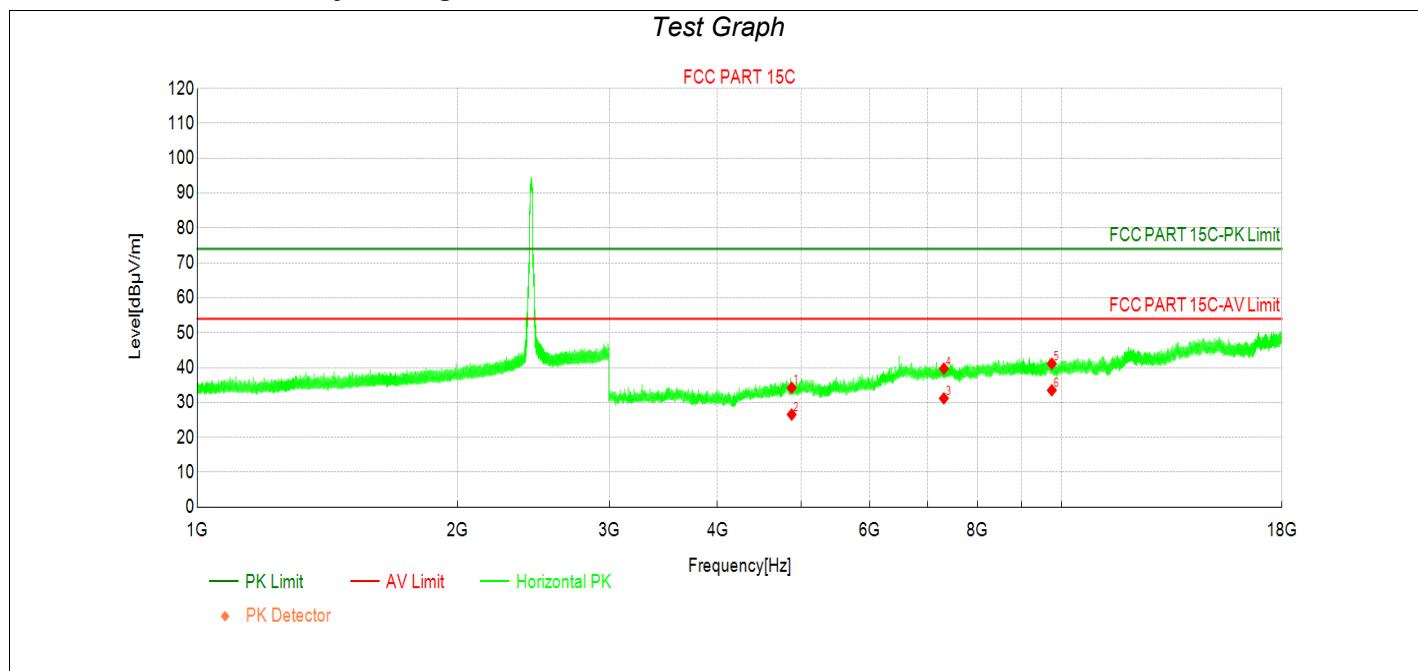
Transmit at 2412MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	39.93	34.93	-5.00	74.00	39.07	PK	Vertic	PASS
2	4824.00	33.20	28.20	-5.00	54.00	25.80	AV	Vertic	PASS
3	7236.00	27.51	30.62	3.11	54.00	23.38	AV	Vertic	PASS
4	7236.00	35.81	38.92	3.11	74.00	35.08	PK	Vertic	PASS
5	9648.00	26.56	33.58	7.02	54.00	20.42	AV	Vertic	PASS
6	9664.50	35.87	43.09	7.22	74.00	30.91	PK	Vertic	PASS

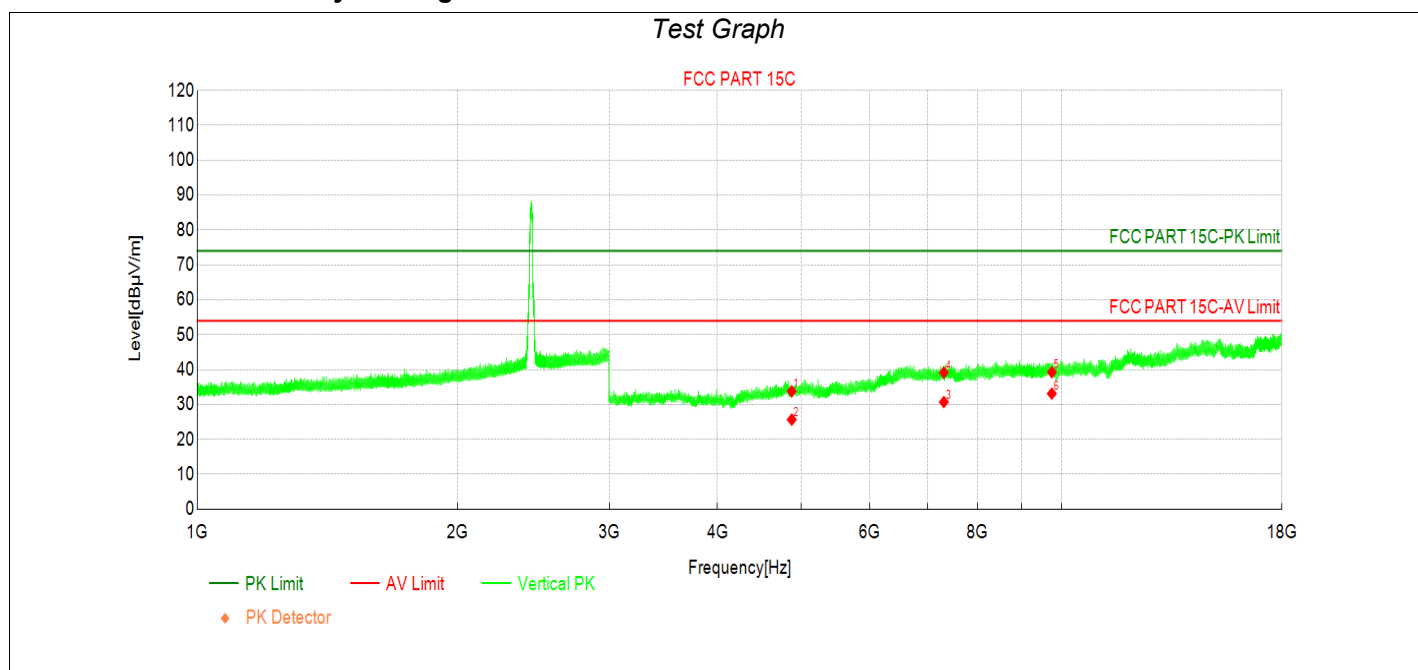
Transmit at 2437MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	39.31	34.23	-5.08	74.00	39.77	PK	Horizo	PASS
2	4874.00	31.60	26.52	-5.08	54.00	27.48	AV	Horizo	PASS
3	7311.00	28.06	31.17	3.11	54.00	22.83	AV	Horizo	PASS
4	7311.00	36.58	39.69	3.11	74.00	34.31	PK	Horizo	PASS
5	9748.00	33.95	41.10	7.15	74.00	32.90	PK	Horizo	PASS
6	9748.00	26.34	33.49	7.15	54.00	20.51	AV	Horizo	PASS

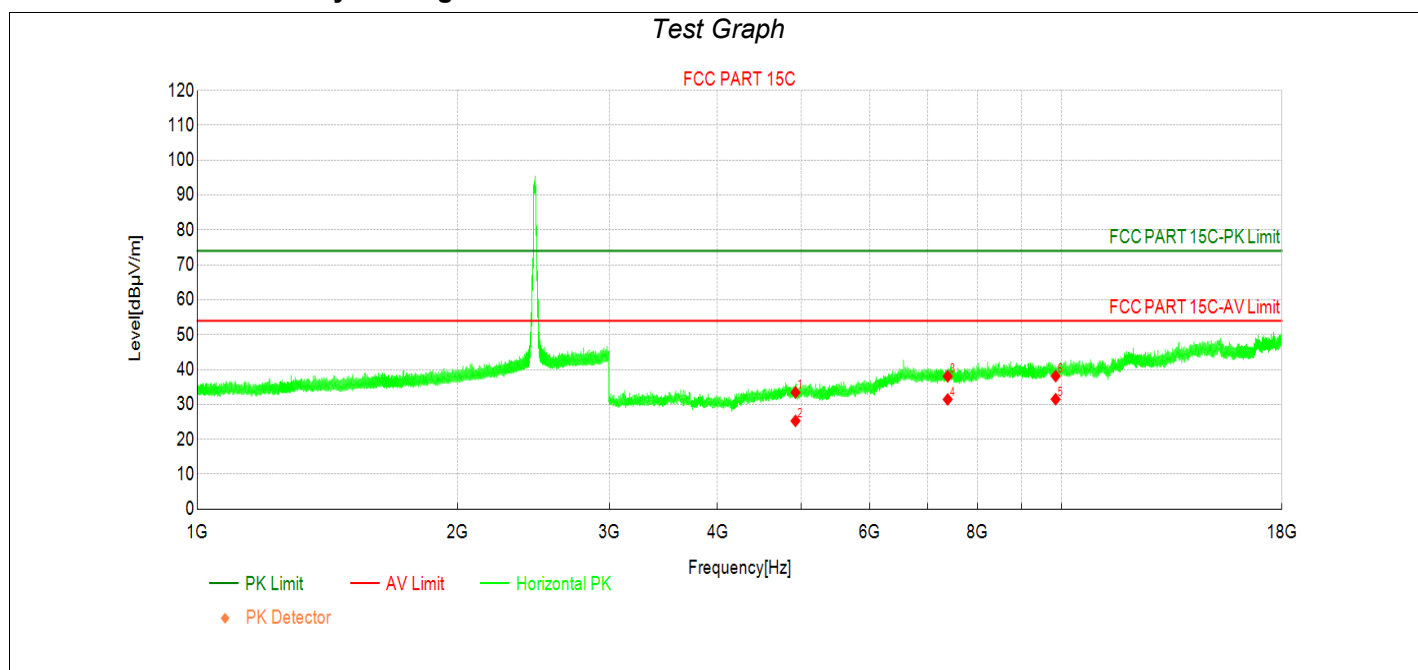
Transmit at 2437MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	38.85	33.77	-5.08	74.00	40.23	PK	Vertic	PASS
2	4874.00	30.74	25.66	-5.08	54.00	28.34	AV	Vertic	PASS
3	7311.00	27.59	30.70	3.11	54.00	23.30	AV	Vertic	PASS
4	7311.00	36.04	39.15	3.11	74.00	34.85	PK	Vertic	PASS
5	9748.00	32.09	39.24	7.15	74.00	34.76	PK	Vertic	PASS
6	9748.00	25.97	33.12	7.15	54.00	20.88	AV	Vertic	PASS

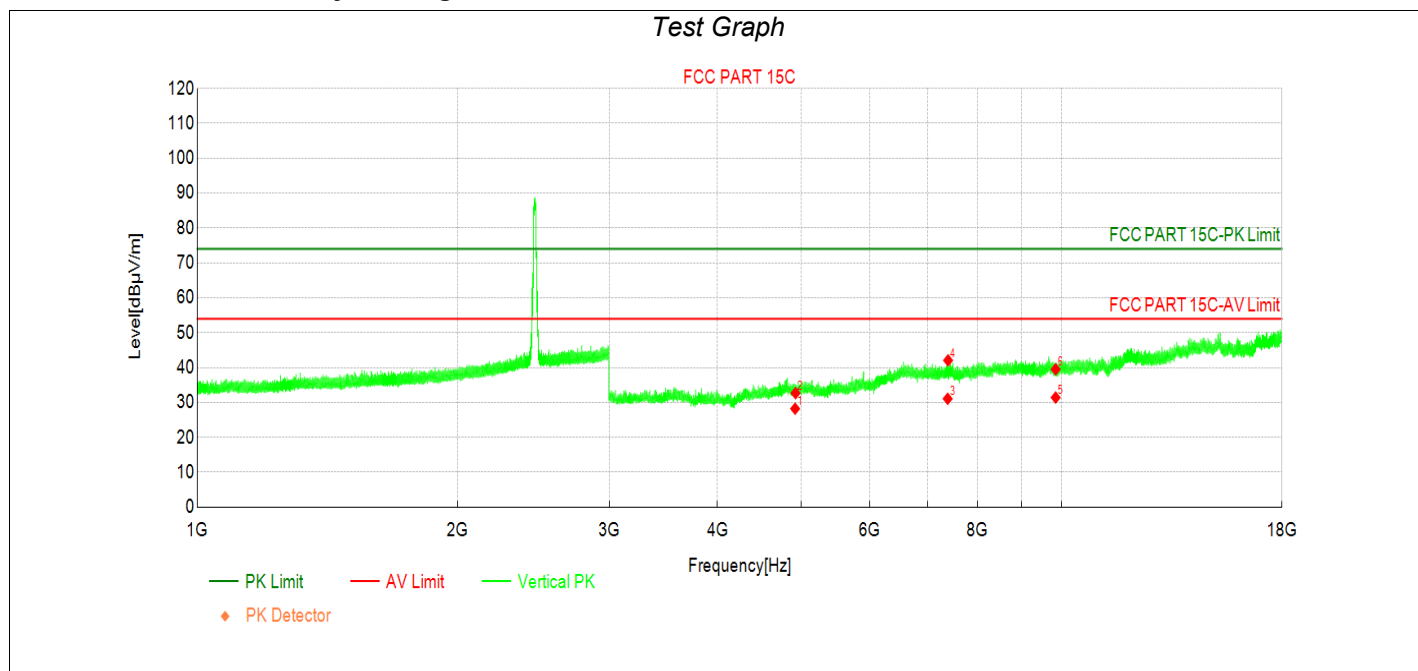
Transmit at 2462MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	38.52	33.46	-5.06	74.00	40.54	PK	Horizo	PASS
2	4924.00	30.35	25.29	-5.06	54.00	28.71	AV	Horizo	PASS
3	7386.00	34.84	38.07	3.23	74.00	35.93	PK	Horizo	PASS
4	7386.00	28.21	31.44	3.23	54.00	22.56	AV	Horizo	PASS
5	9848.00	24.92	31.51	6.59	54.00	22.49	AV	Horizo	PASS
6	9848.00	31.52	38.11	6.59	74.00	35.89	PK	Horizo	PASS

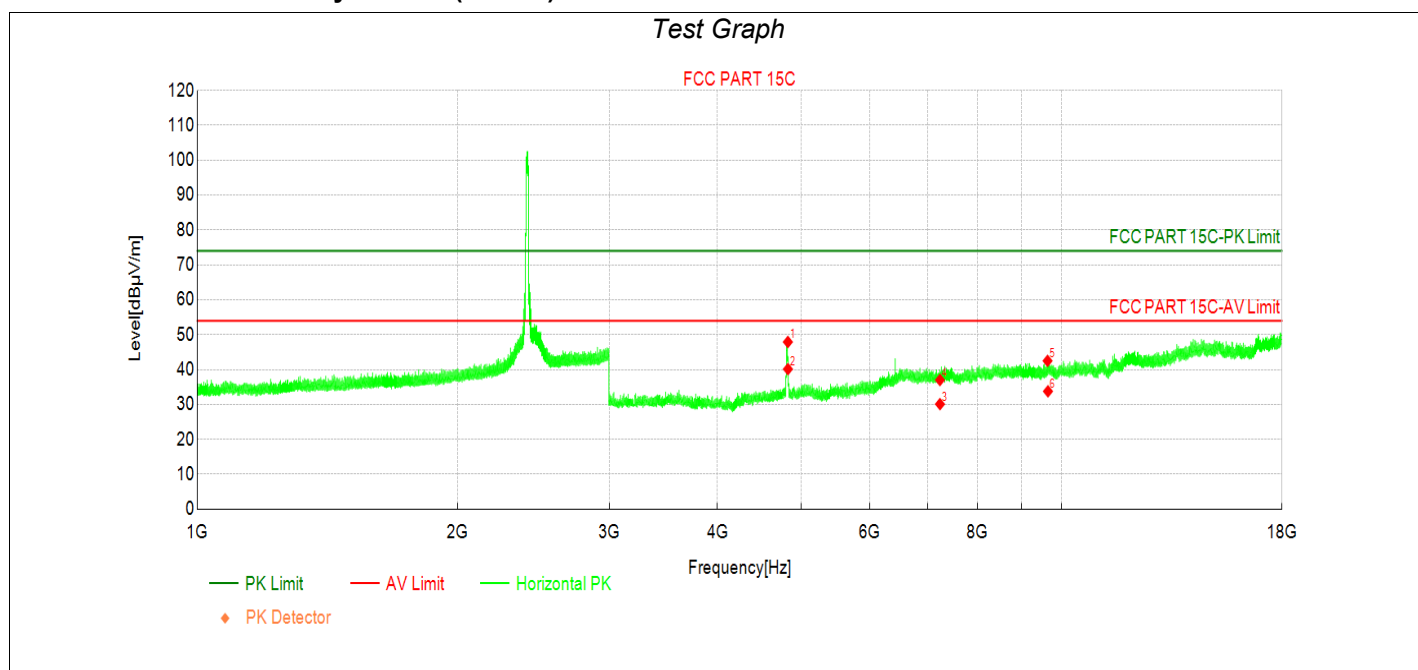
Transmit at 2462MHz by 802.11g with Ant1



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4918.88	33.28	28.21	-5.07	54.00	25.79	AV	Vertic	PASS
2	4924.00	37.74	32.68	-5.06	74.00	41.32	PK	Vertic	PASS
3	7386.00	27.83	31.06	3.23	54.00	22.94	AV	Vertic	PASS
4	7393.50	38.82	42.06	3.24	74.00	31.94	PK	Vertic	PASS
5	9848.00	24.82	31.41	6.59	54.00	22.59	AV	Vertic	PASS
6	9848.00	32.92	39.51	6.59	74.00	34.49	PK	Vertic	PASS

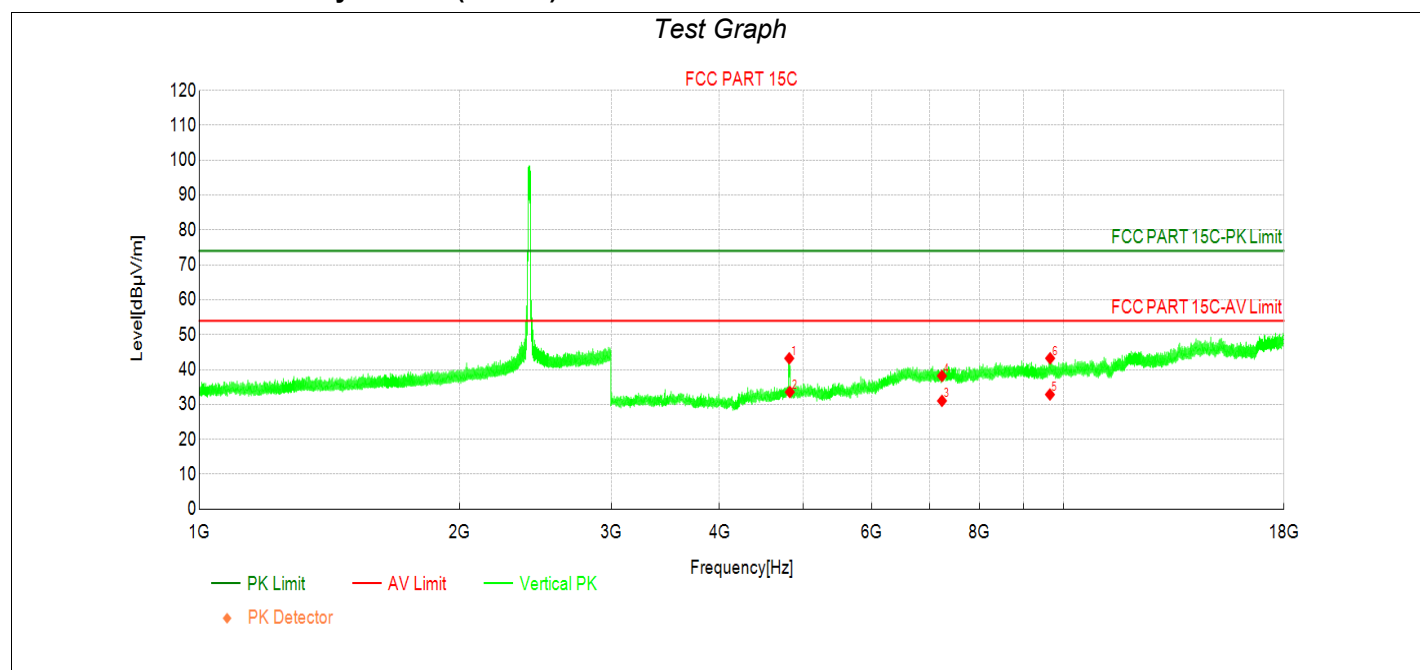
Transmit at 2412MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.38	52.91	47.91	-5.00	74.00	26.09	PK	Horizo	PASS
2	4825.88	45.14	40.13	-5.01	54.00	13.87	AV	Horizo	PASS
3	7236.00	26.99	30.10	3.11	54.00	23.90	AV	Horizo	PASS
4	7236.00	33.89	37.00	3.11	74.00	37.00	PK	Horizo	PASS
5	9638.25	35.58	42.49	6.91	74.00	31.51	PK	Horizo	PASS
6	9648.00	26.75	33.77	7.02	54.00	20.23	AV	Horizo	PASS

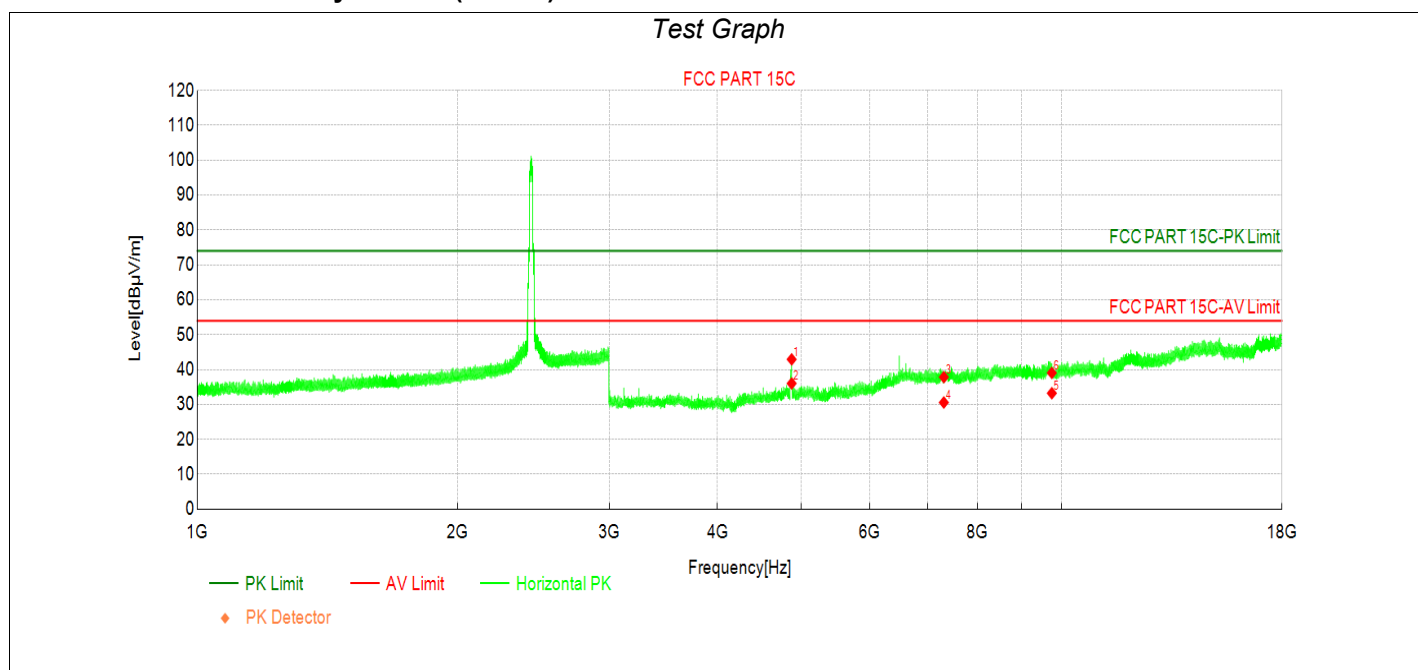
Transmit at 2412MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4816.88	48.19	43.20	-4.99	74.00	30.80	PK	Vertic	PASS
2	4824.00	38.56	33.56	-5.00	54.00	20.44	AV	Vertic	PASS
3	7236.00	27.92	31.03	3.11	54.00	22.97	AV	Vertic	PASS
4	7236.00	35.07	38.18	3.11	74.00	35.82	PK	Vertic	PASS
5	9648.00	25.83	32.85	7.02	54.00	21.15	AV	Vertic	PASS
6	9652.50	36.15	43.22	7.07	74.00	30.78	PK	Vertic	PASS

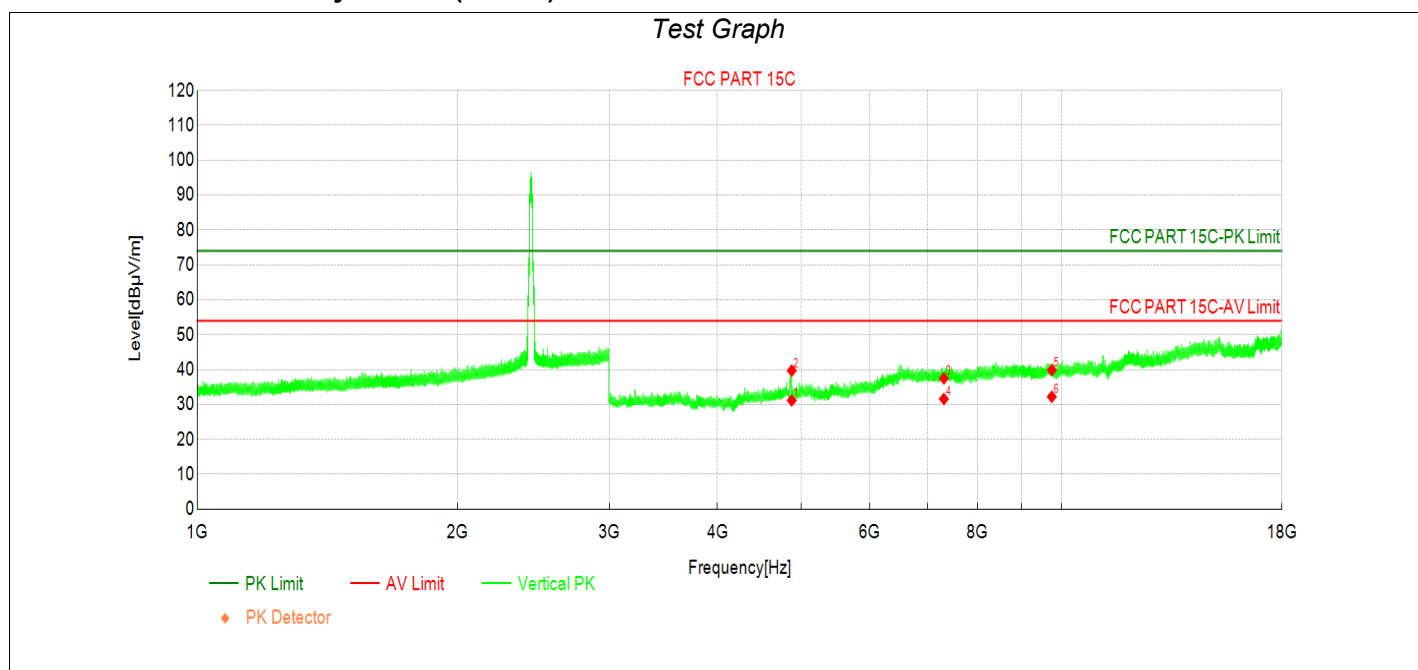
Transmit at 2437MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4873.88	48.00	42.92	-5.08	74.00	31.08	PK	Horizo	PASS
2	4874.00	41.10	36.02	-5.08	54.00	17.98	AV	Horizo	PASS
3	7311.00	34.72	37.83	3.11	74.00	36.17	PK	Horizo	PASS
4	7311.00	27.45	30.56	3.11	54.00	23.44	AV	Horizo	PASS
5	9748.00	26.07	33.22	7.15	54.00	20.78	AV	Horizo	PASS
6	9748.00	31.90	39.05	7.15	74.00	34.95	PK	Horizo	PASS

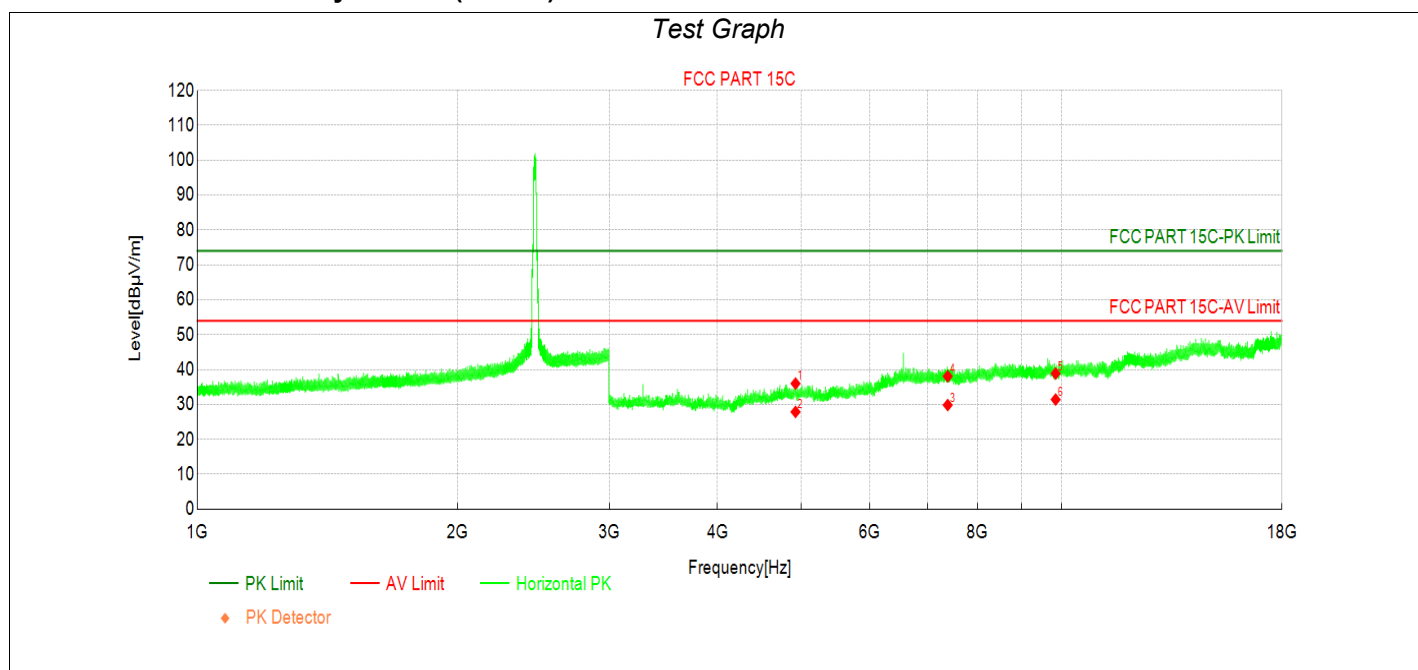
Transmit at 2437MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.63	36.24	31.16	-5.08	54.00	22.84	AV	Vertic	PASS
2	4875.00	44.80	39.71	-5.09	74.00	34.29	PK	Vertic	PASS
3	7311.00	34.35	37.46	3.11	74.00	36.54	PK	Vertic	PASS
4	7311.00	28.48	31.59	3.11	54.00	22.41	AV	Vertic	PASS
5	9748.00	32.71	39.86	7.15	74.00	34.14	PK	Vertic	PASS
6	9748.00	25.06	32.21	7.15	54.00	21.79	AV	Vertic	PASS

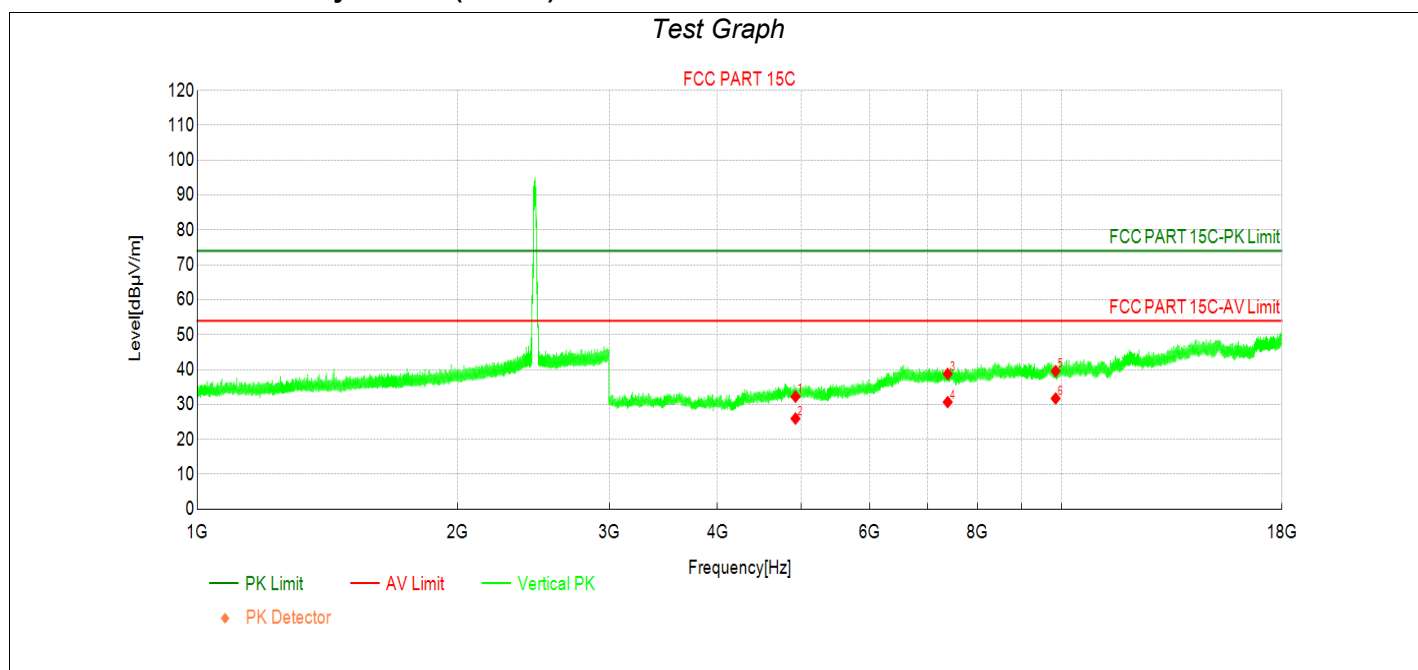
Transmit at 2462MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	41.05	35.99	-5.06	74.00	38.01	PK	Horizo	PASS
2	4924.00	32.92	27.86	-5.06	54.00	26.14	AV	Horizo	PASS
3	7386.00	26.60	29.83	3.23	54.00	24.17	AV	Horizo	PASS
4	7386.00	34.84	38.07	3.23	74.00	35.93	PK	Horizo	PASS
5	9848.00	32.28	38.87	6.59	74.00	35.13	PK	Horizo	PASS
6	9848.00	24.82	31.41	6.59	54.00	22.59	AV	Horizo	PASS

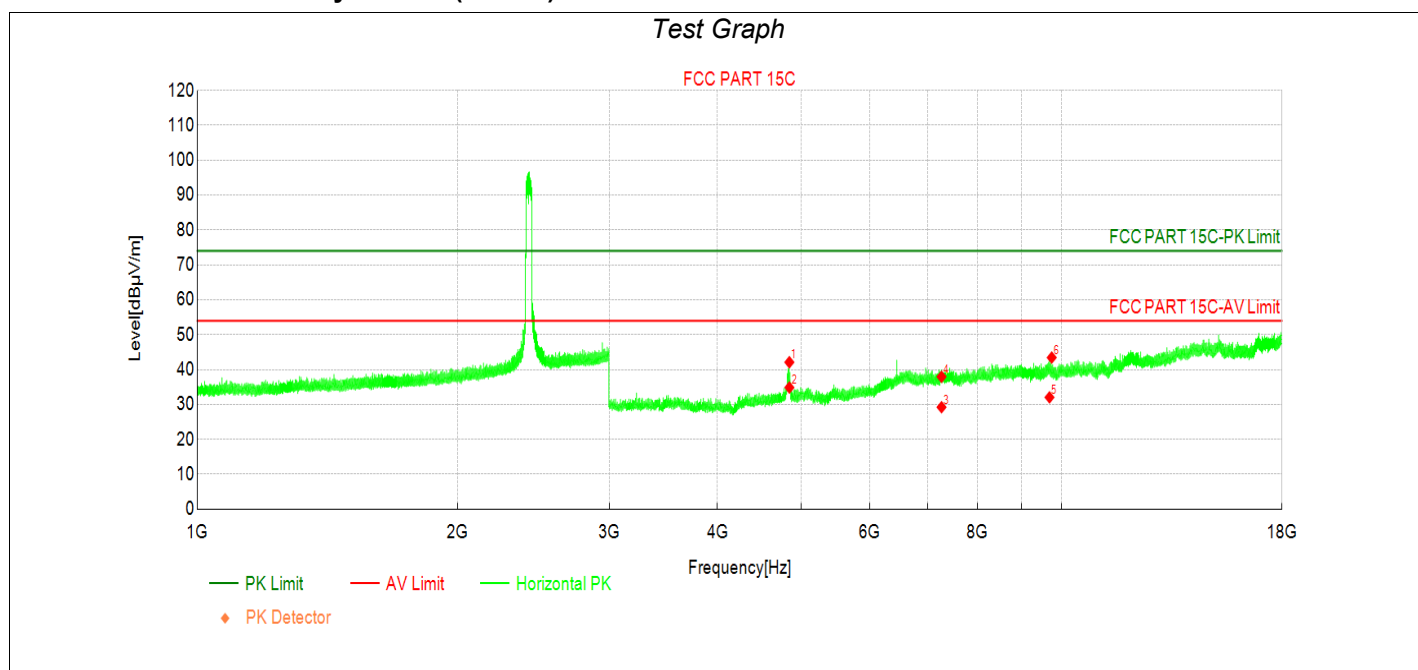
Transmit at 2462MHz by 802.11n(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	37.29	32.23	-5.06	74.00	41.77	PK	Vertic	PASS
2	4924.00	31.01	25.95	-5.06	54.00	28.05	AV	Vertic	PASS
3	7386.00	35.52	38.75	3.23	74.00	35.25	PK	Vertic	PASS
4	7386.00	27.45	30.68	3.23	54.00	23.32	AV	Vertic	PASS
5	9848.00	32.97	39.56	6.59	74.00	34.44	PK	Vertic	PASS
6	9848.00	25.13	31.72	6.59	54.00	22.28	AV	Vertic	PASS

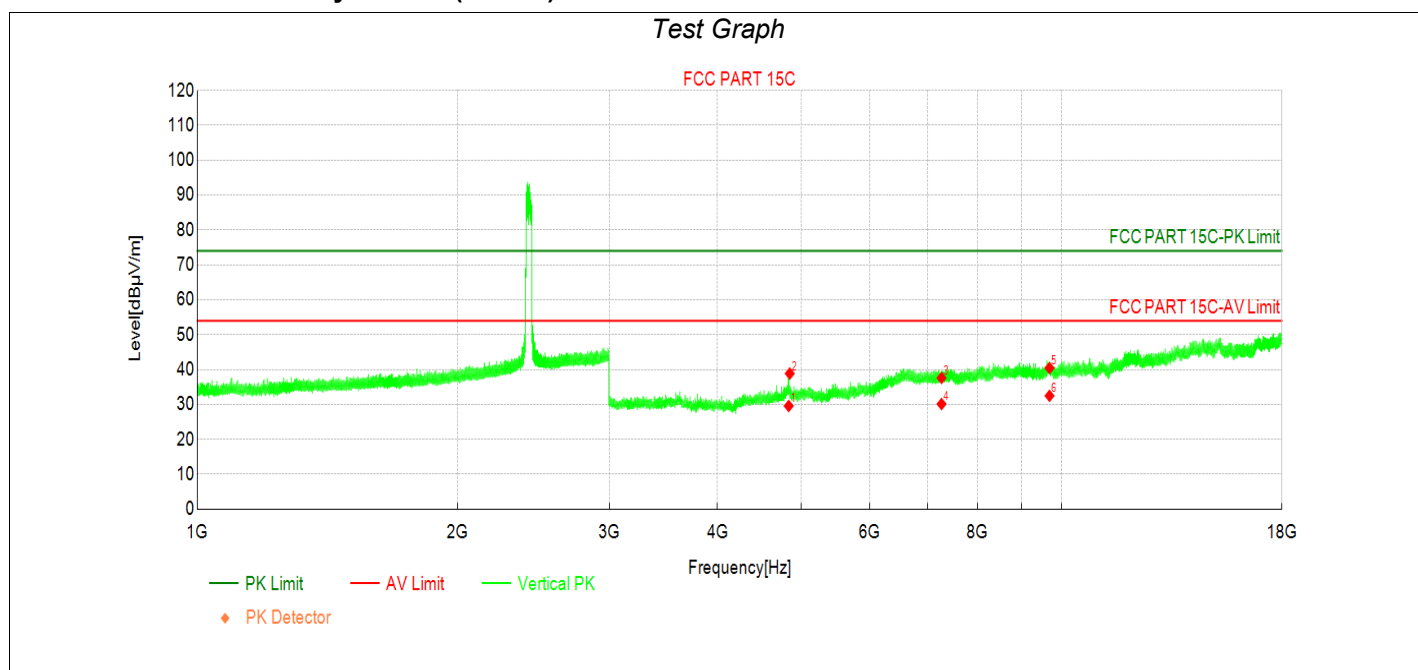
Transmit at 2422MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4843.88	47.14	42.10	-5.04	74.00	31.90	PK	Horizo	PASS
2	4844.25	39.89	34.85	-5.04	54.00	19.15	AV	Horizo	PASS
3	7266.00	26.11	29.21	3.10	54.00	24.79	AV	Horizo	PASS
4	7266.00	34.85	37.95	3.10	74.00	36.05	PK	Horizo	PASS
5	9688.00	24.54	32.03	7.49	54.00	21.97	AV	Horizo	PASS
6	9745.88	36.26	43.44	7.18	74.00	30.56	PK	Horizo	PASS

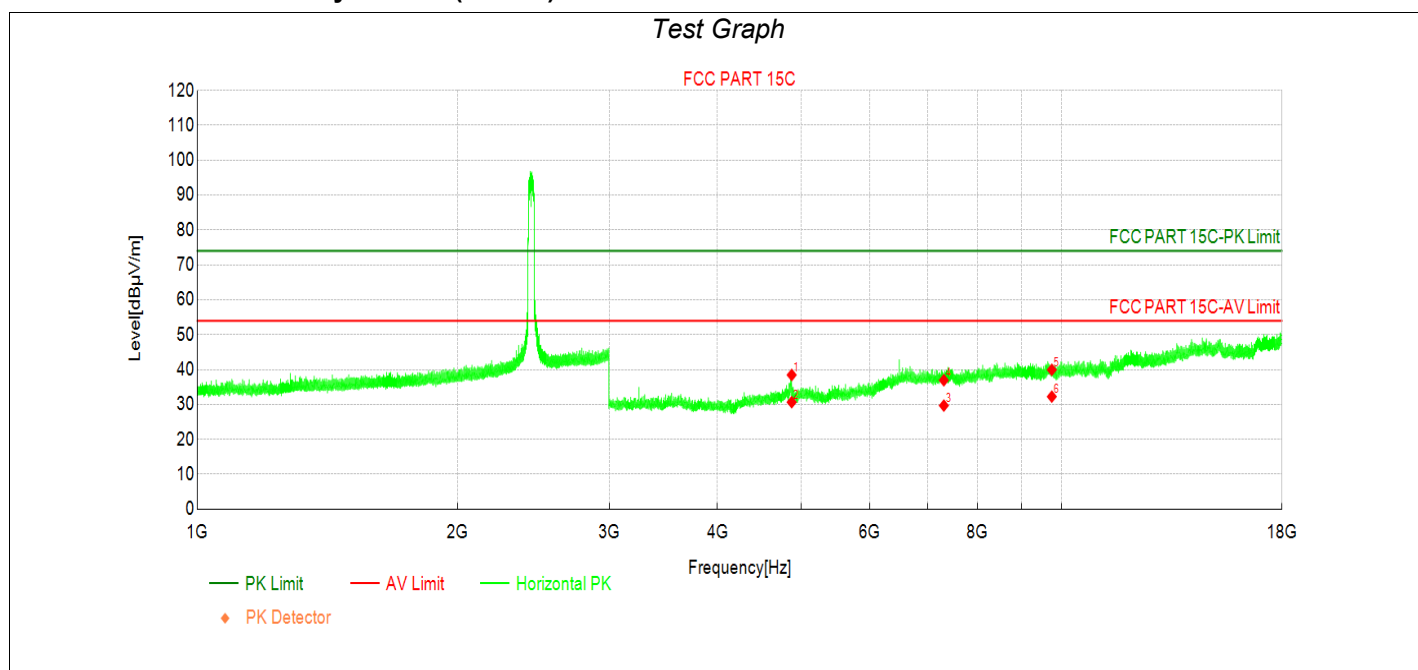
Transmit at 2422MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4835.63	34.59	29.57	-5.02	54.00	24.43	AV	Vertic	PASS
2	4849.13	43.90	38.86	-5.04	74.00	35.14	PK	Vertic	PASS
3	7266.00	34.49	37.59	3.10	74.00	36.41	PK	Vertic	PASS
4	7266.00	27.03	30.13	3.10	54.00	23.87	AV	Vertic	PASS
5	9688.00	32.94	40.43	7.49	74.00	33.57	PK	Vertic	PASS
6	9688.00	24.99	32.48	7.49	54.00	21.52	AV	Vertic	PASS

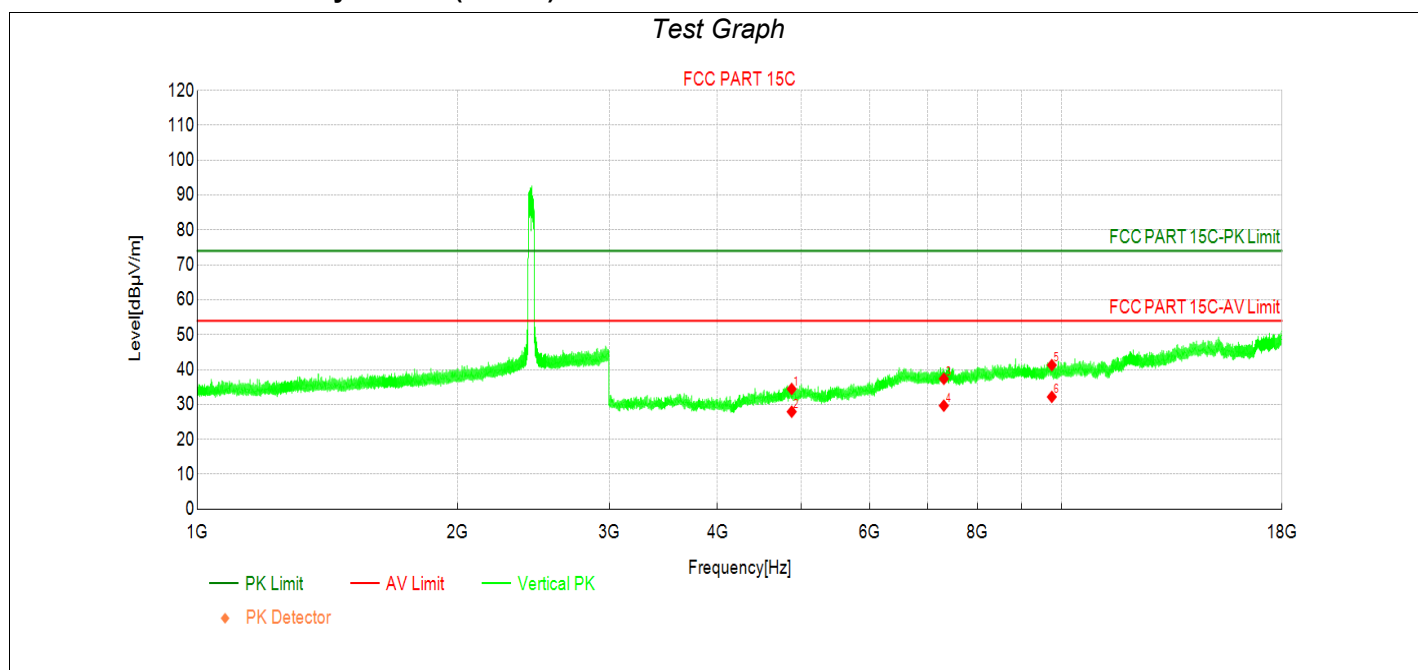
Transmit at 2437MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	43.54	38.46	-5.08	74.00	35.54	PK	Horizo	PASS
2	4874.00	35.73	30.65	-5.08	54.00	23.35	AV	Horizo	PASS
3	7311.00	26.57	29.68	3.11	54.00	24.32	AV	Horizo	PASS
4	7311.00	33.83	36.94	3.11	74.00	37.06	PK	Horizo	PASS
5	9748.00	32.78	39.93	7.15	74.00	34.07	PK	Horizo	PASS
6	9748.00	25.09	32.24	7.15	54.00	21.76	AV	Horizo	PASS

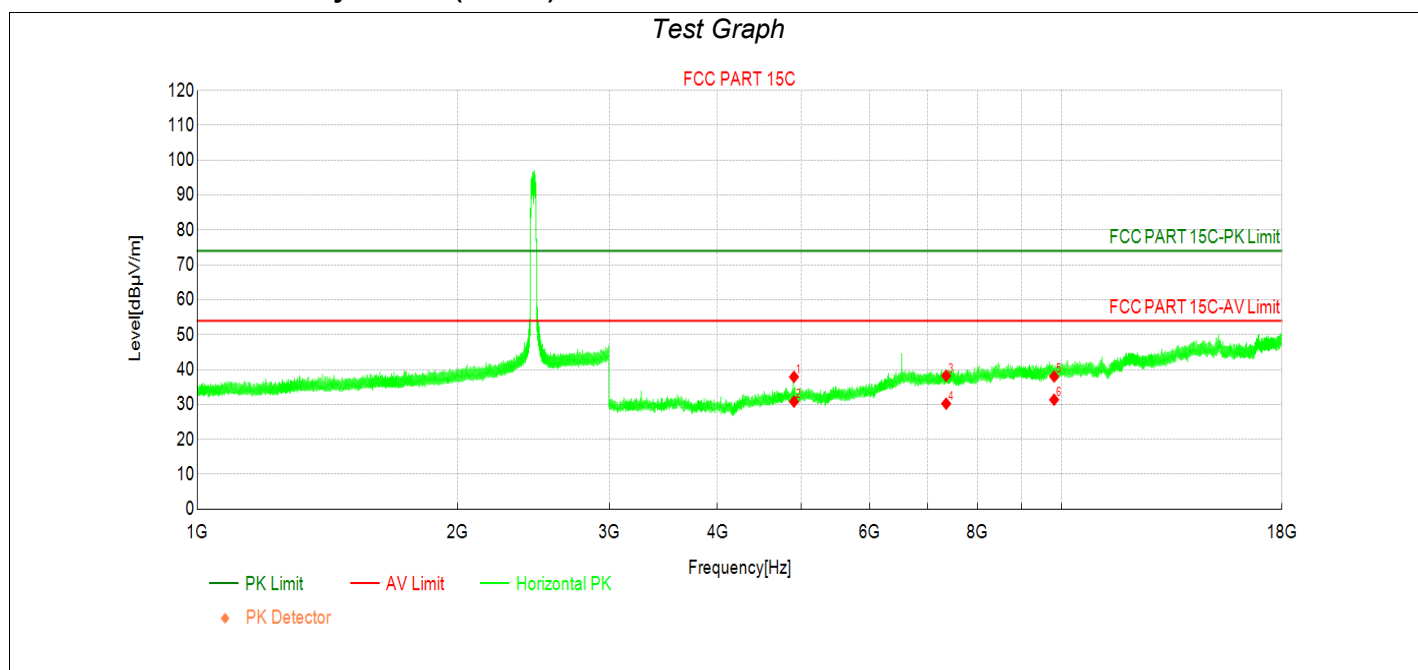
Transmit at 2437MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	39.51	34.43	-5.08	74.00	39.57	PK	Vertic	PASS
2	4874.00	33.00	27.92	-5.08	54.00	26.08	AV	Vertic	PASS
3	7311.00	34.25	37.36	3.11	74.00	36.64	PK	Vertic	PASS
4	7311.00	26.54	29.65	3.11	54.00	24.35	AV	Vertic	PASS
5	9748.00	34.12	41.27	7.15	74.00	32.73	PK	Vertic	PASS
6	9748.00	25.02	32.17	7.15	54.00	21.83	AV	Vertic	PASS

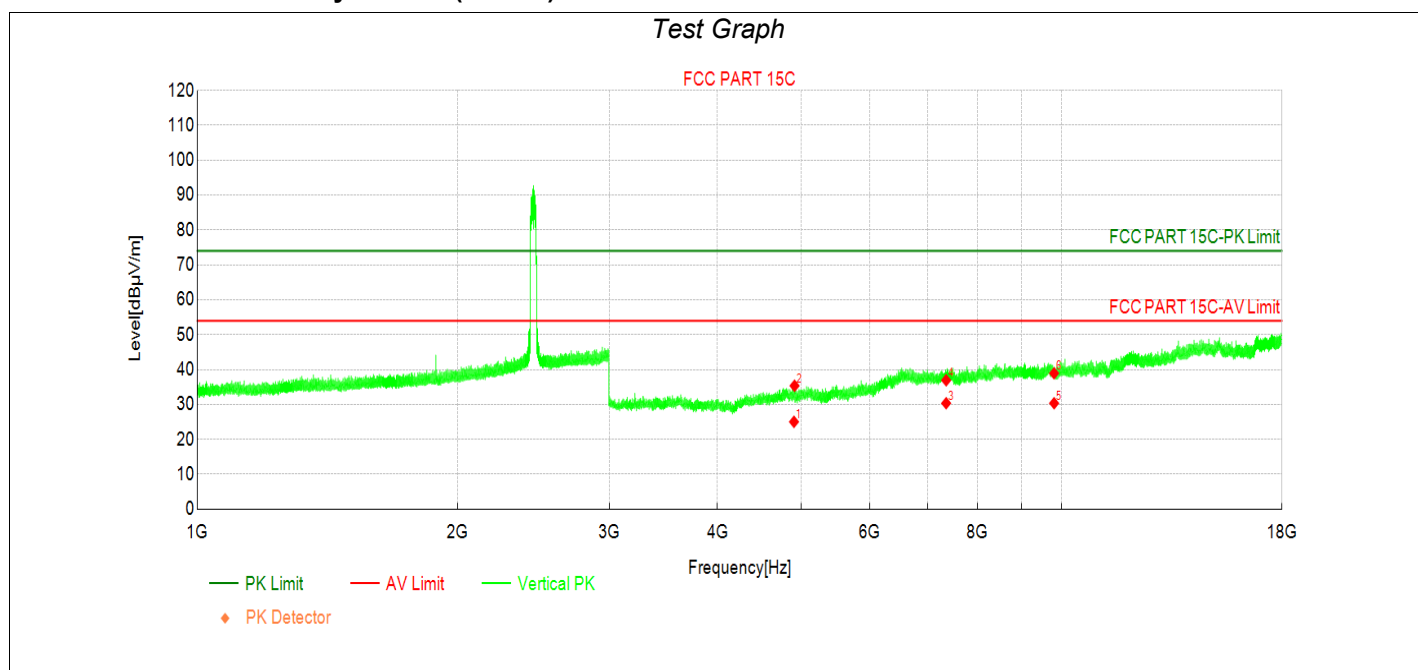
Transmit at 2452MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4903.88	43.01	37.90	-5.11	74.00	36.10	PK	Horizo	PASS
2	4904.00	35.93	30.82	-5.11	54.00	23.18	AV	Horizo	PASS
3	7356.00	35.05	38.23	3.18	74.00	35.77	PK	Horizo	PASS
4	7356.00	27.05	30.23	3.18	54.00	23.77	AV	Horizo	PASS
5	9808.00	31.36	38.00	6.64	74.00	36.00	PK	Horizo	PASS
6	9808.00	24.72	31.36	6.64	54.00	22.64	AV	Horizo	PASS

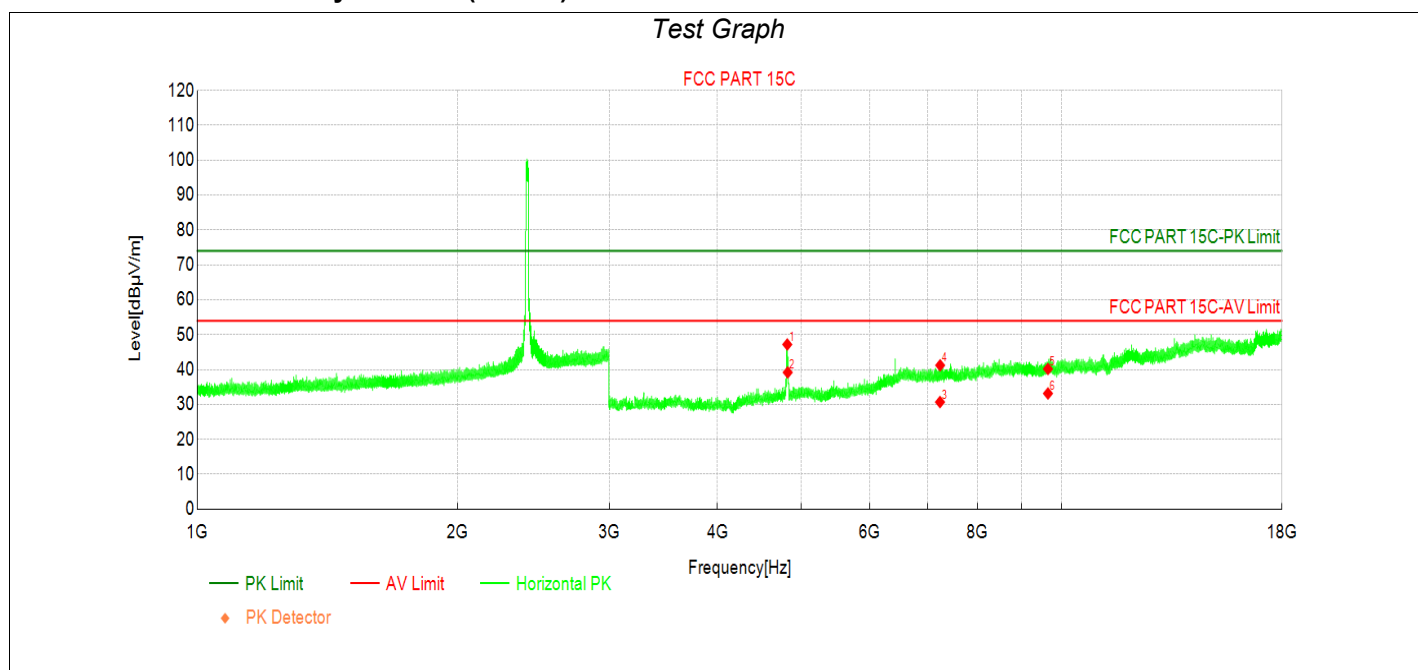
Transmit at 2452MHz by 802.11n(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4904.00	30.13	25.02	-5.11	54.00	28.98	AV	Vertic	PASS
2	4911.38	40.44	35.35	-5.09	74.00	38.65	PK	Vertic	PASS
3	7356.00	27.17	30.35	3.18	54.00	23.65	AV	Vertic	PASS
4	7356.00	33.75	36.93	3.18	74.00	37.07	PK	Vertic	PASS
5	9808.00	23.71	30.35	6.64	54.00	23.65	AV	Vertic	PASS
6	9808.00	32.30	38.94	6.64	74.00	35.06	PK	Vertic	PASS

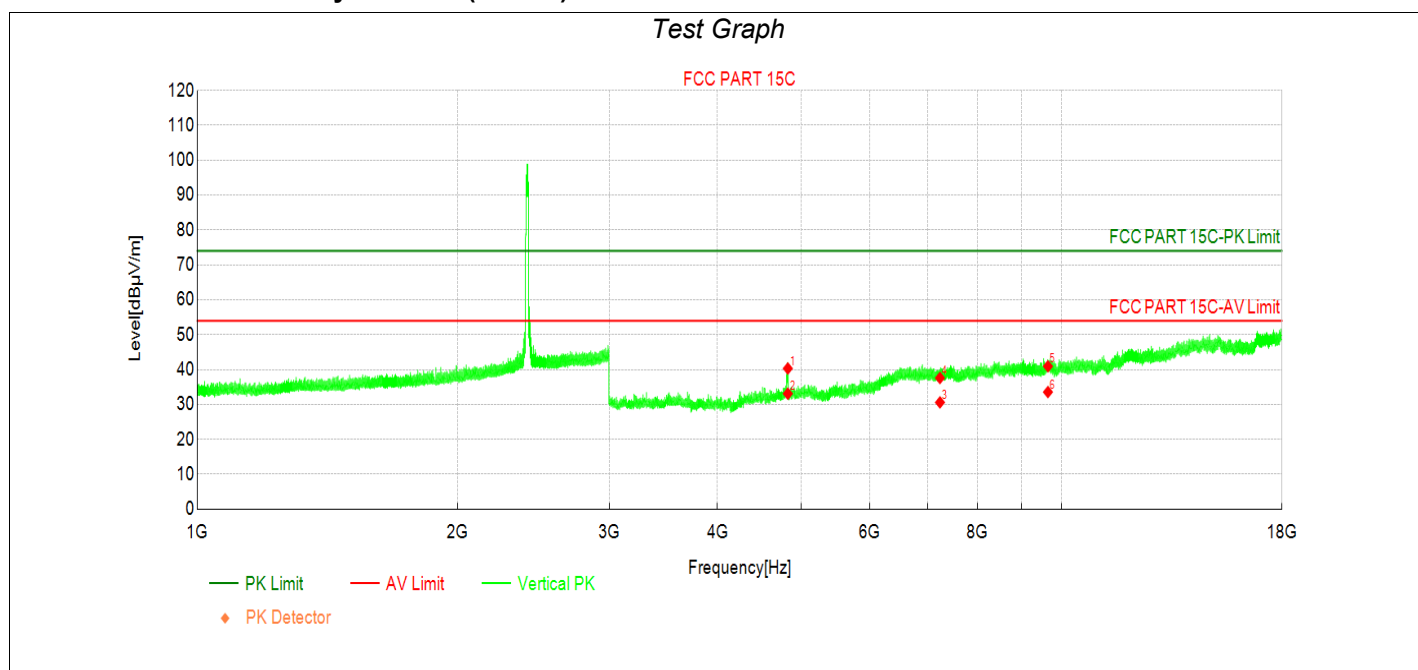
Transmit at 2412MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4817.25	52.18	47.19	-4.99	74.00	26.81	PK	Horizo	PASS
2	4822.88	44.18	39.18	-5.00	54.00	14.82	AV	Horizo	PASS
3	7236.00	27.58	30.69	3.11	54.00	23.31	AV	Horizo	PASS
4	7239.38	38.12	41.23	3.11	74.00	32.77	PK	Horizo	PASS
5	9648.00	33.15	40.17	7.02	74.00	33.83	PK	Horizo	PASS
6	9648.00	26.13	33.15	7.02	54.00	20.85	AV	Horizo	PASS

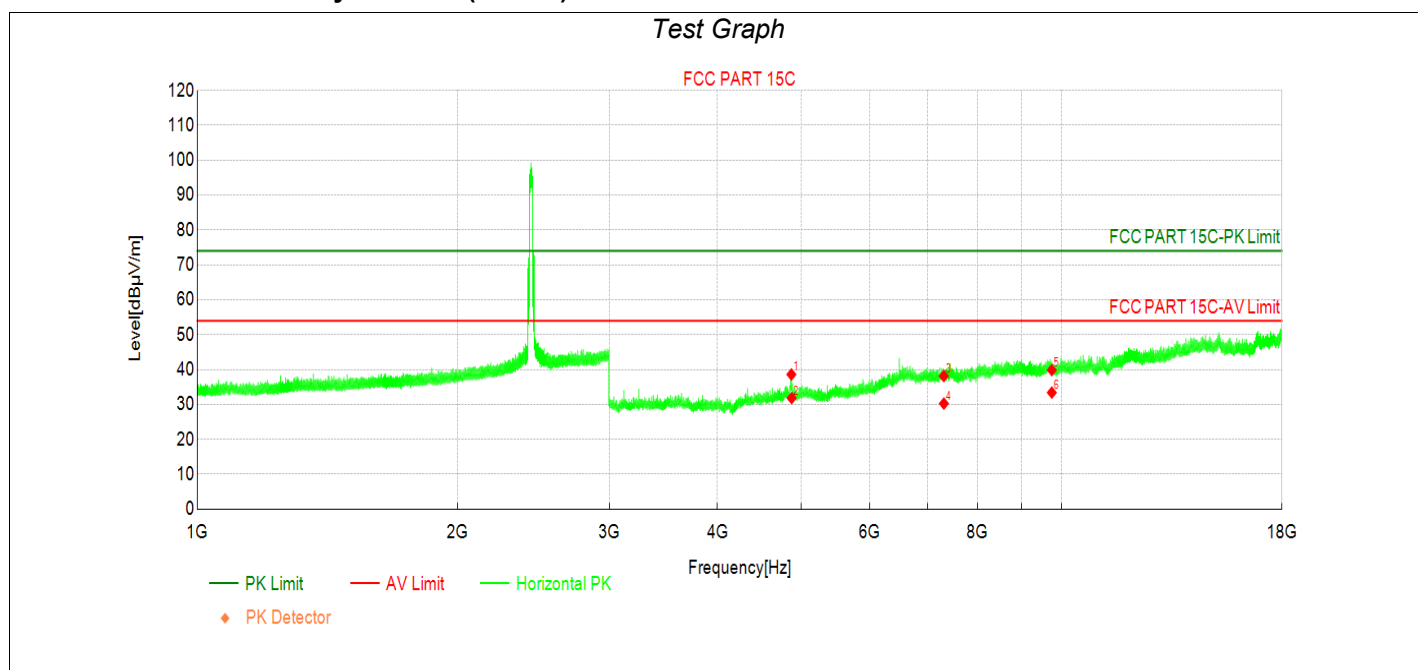
Transmit at 2412MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	45.31	40.31	-5.00	74.00	33.69	PK	Vertic	PASS
2	4824.00	38.09	33.09	-5.00	54.00	20.91	AV	Vertic	PASS
3	7236.00	27.48	30.59	3.11	54.00	23.41	AV	Vertic	PASS
4	7236.00	34.48	37.59	3.11	74.00	36.41	PK	Vertic	PASS
5	9648.00	33.92	40.94	7.02	74.00	33.06	PK	Vertic	PASS
6	9648.00	26.54	33.56	7.02	54.00	20.44	AV	Vertic	PASS

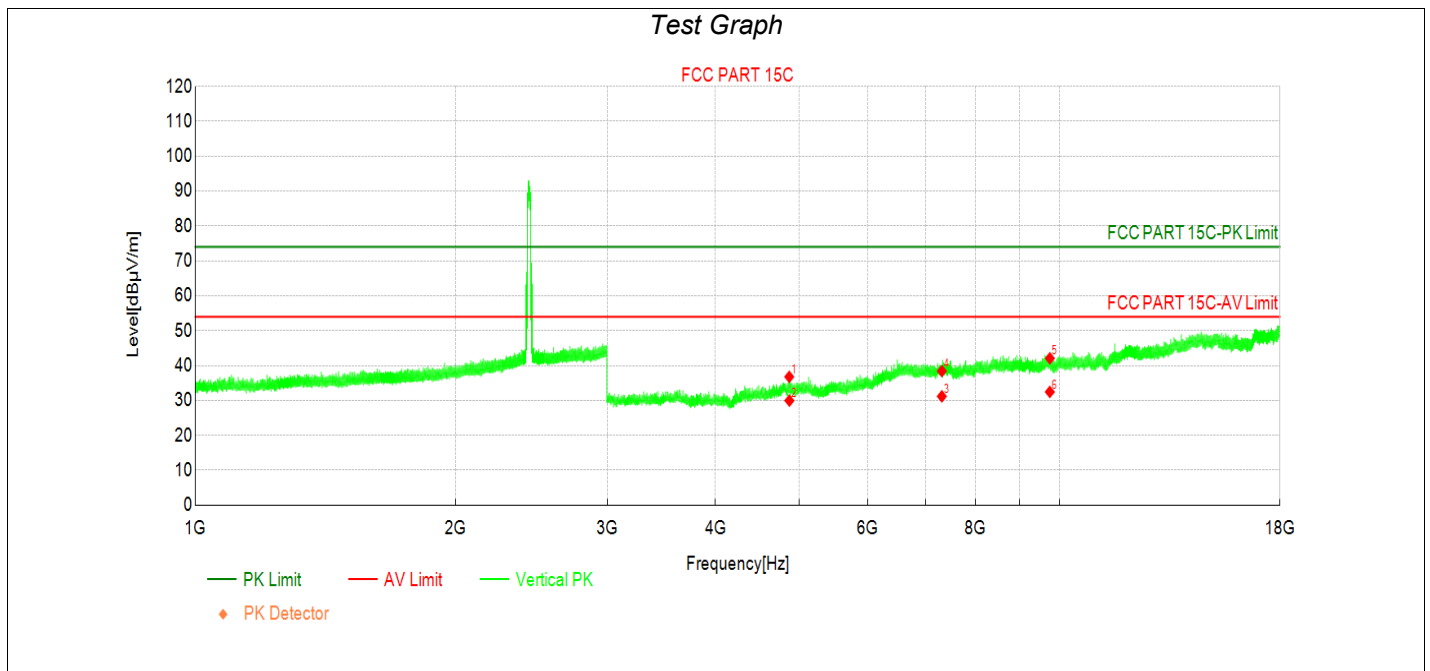
Transmit at 2437MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4870.13	43.68	38.60	-5.08	74.00	35.40	PK	Horizo	PASS
2	4873.88	36.91	31.83	-5.08	54.00	22.17	AV	Horizo	PASS
3	7311.00	35.03	38.14	3.11	74.00	35.86	PK	Horizo	PASS
4	7311.00	27.14	30.25	3.11	54.00	23.75	AV	Horizo	PASS
5	9748.00	32.69	39.84	7.15	74.00	34.16	PK	Horizo	PASS
6	9748.00	26.24	33.39	7.15	54.00	20.61	AV	Horizo	PASS

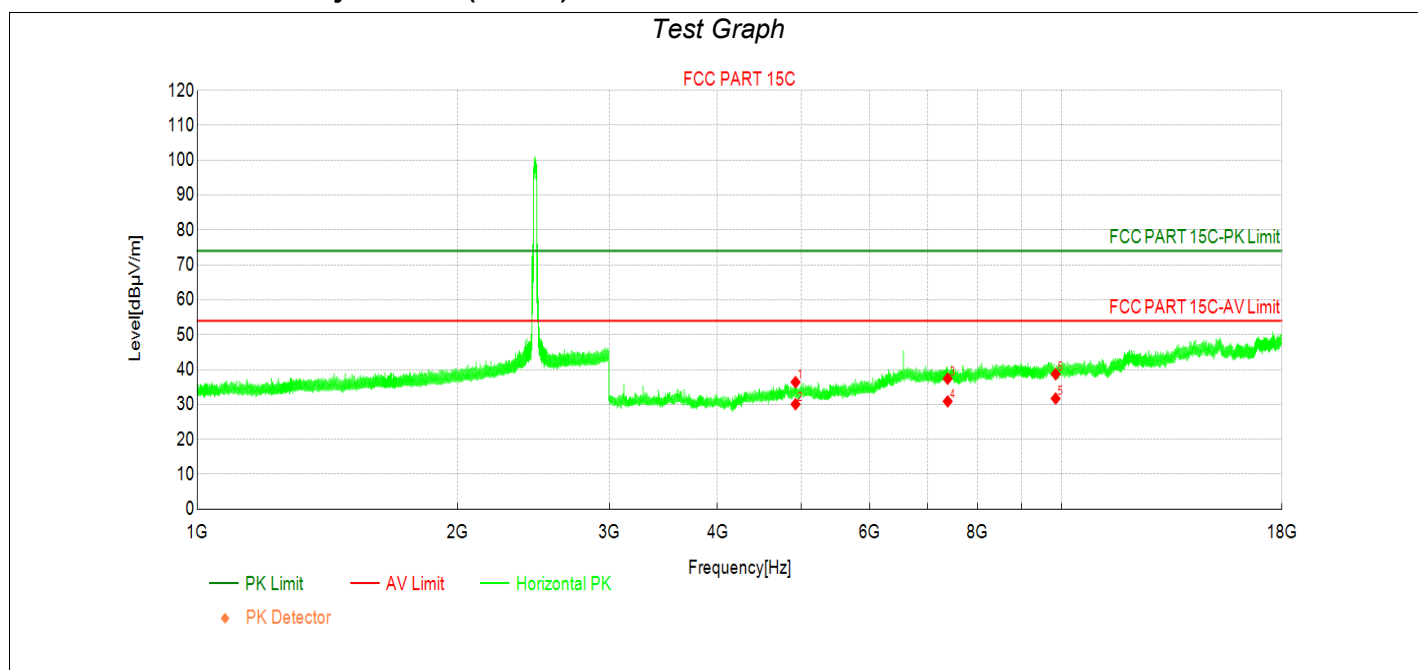
Transmit at 2437MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4868.25	41.85	36.78	-5.07	74.00	37.22	PK	Vertic	PASS
2	4870.13	35.03	29.95	-5.08	54.00	24.05	AV	Vertic	PASS
3	7311.00	28.07	31.18	3.11	54.00	22.82	AV	Vertic	PASS
4	7311.00	35.32	38.43	3.11	74.00	35.57	PK	Vertic	PASS
5	9748.00	34.93	42.08	7.15	74.00	31.92	PK	Vertic	PASS
6	9748.00	25.30	32.45	7.15	54.00	21.55	AV	Vertic	PASS

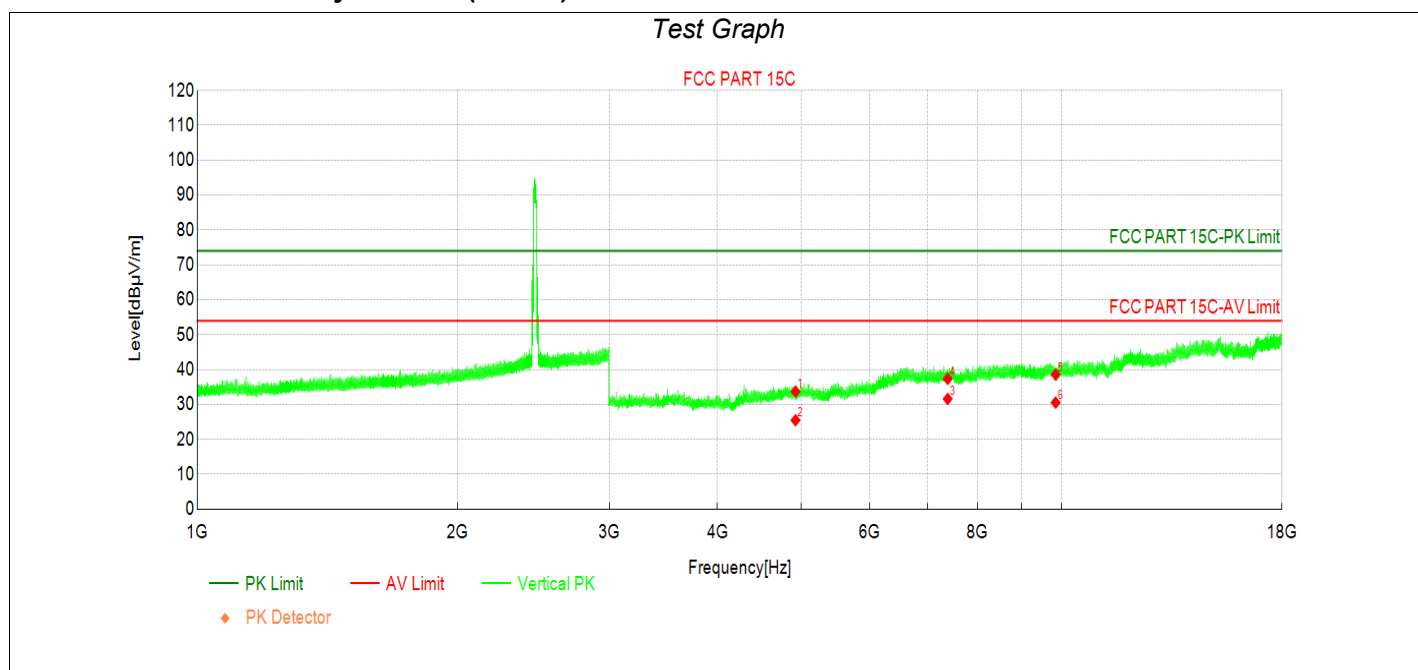
Transmit at 2462MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	41.45	36.39	-5.06	74.00	37.61	PK	Horizo	PASS
2	4924.50	35.14	30.08	-5.06	54.00	23.92	AV	Horizo	PASS
3	7386.00	34.15	37.38	3.23	74.00	36.62	PK	Horizo	PASS
4	7386.00	27.65	30.88	3.23	54.00	23.12	AV	Horizo	PASS
5	9848.00	25.11	31.70	6.59	54.00	22.30	AV	Horizo	PASS
6	9848.00	32.11	38.70	6.59	74.00	35.30	PK	Horizo	PASS

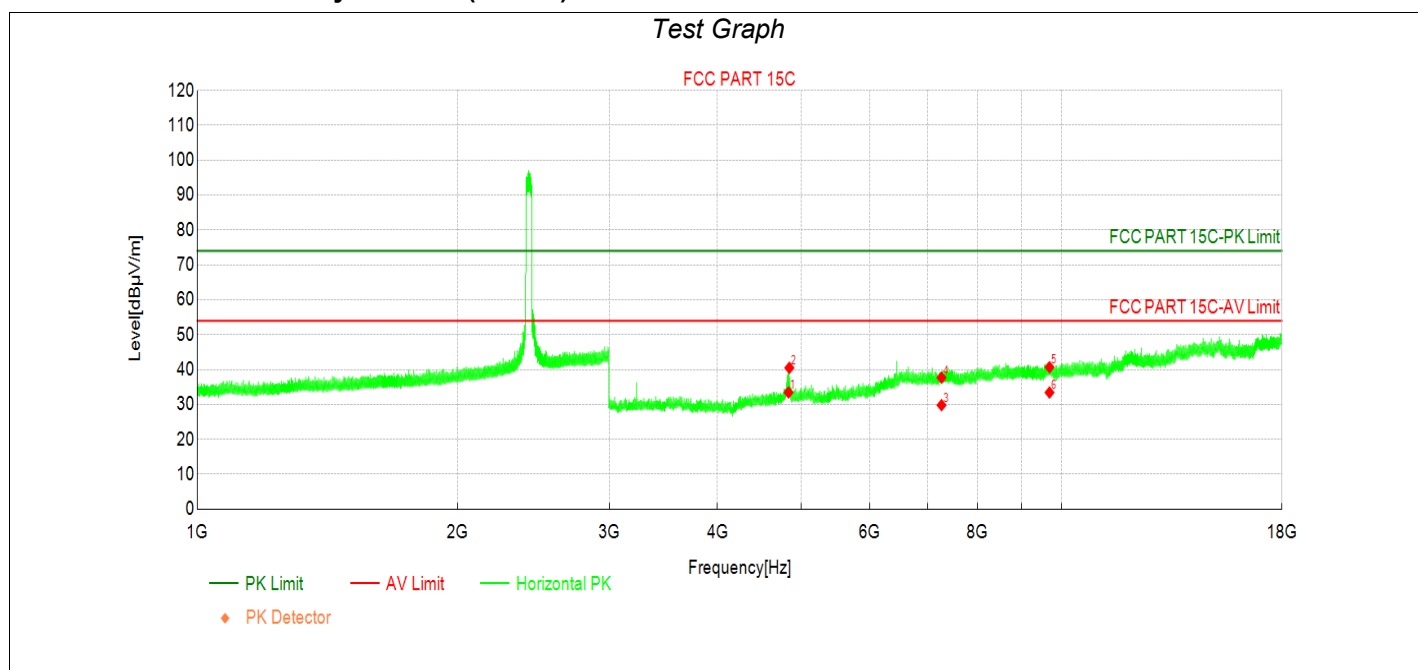
Transmit at 2462MHz by 802.11ax(20MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	38.75	33.69	-5.06	74.00	40.31	PK	Vertic	PASS
2	4924.00	30.53	25.47	-5.06	54.00	28.53	AV	Vertic	PASS
3	7386.00	28.36	31.59	3.23	54.00	22.41	AV	Vertic	PASS
4	7386.00	34.11	37.34	3.23	74.00	36.66	PK	Vertic	PASS
5	9848.00	31.98	38.57	6.59	74.00	35.43	PK	Vertic	PASS
6	9848.00	23.95	30.54	6.59	54.00	23.46	AV	Vertic	PASS

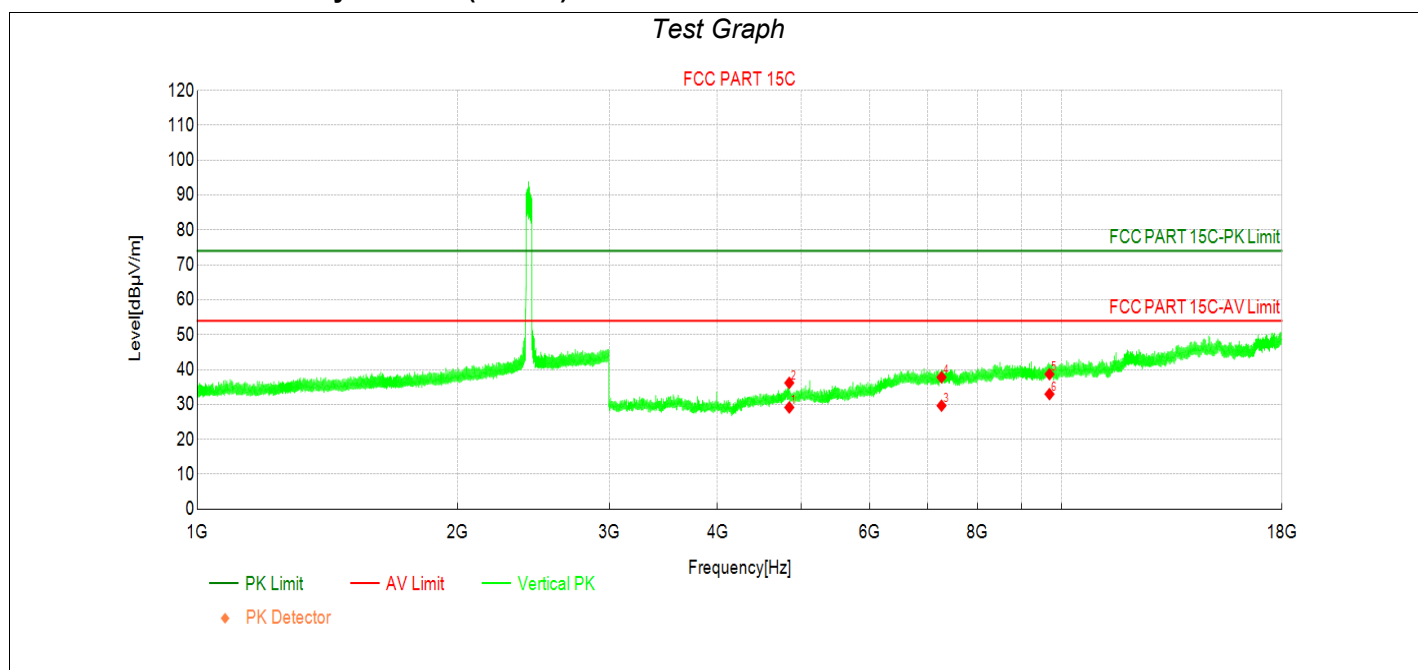
Transmit at 2422MHz by 802.11ax(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4833.00	38.47	33.45	-5.02	54.00	20.55	AV	Horizo	PASS
2	4843.88	45.53	40.49	-5.04	74.00	33.51	PK	Horizo	PASS
3	7266.00	26.69	29.79	3.10	54.00	24.21	AV	Horizo	PASS
4	7266.00	34.59	37.69	3.10	74.00	36.31	PK	Horizo	PASS
5	9688.00	33.18	40.67	7.49	74.00	33.33	PK	Horizo	PASS
6	9688.00	25.93	33.42	7.49	54.00	20.58	AV	Horizo	PASS

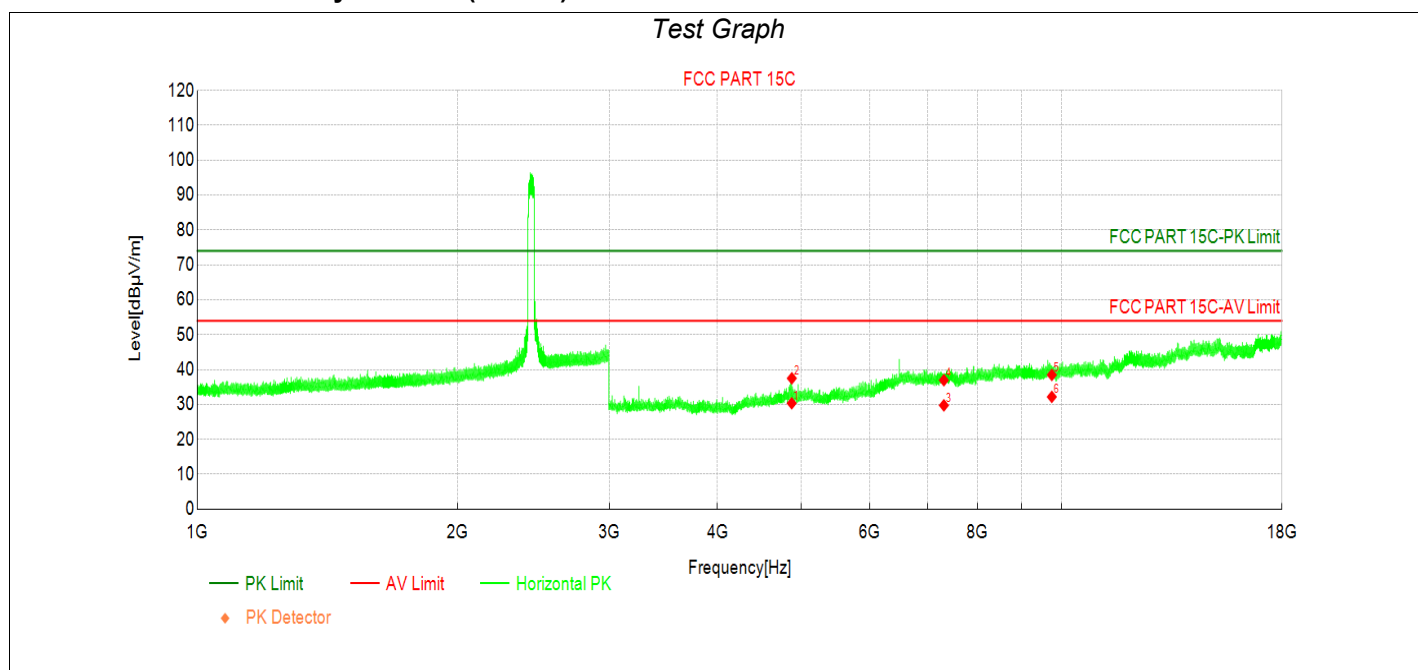
Transmit at 2422MHz by 802.11ax(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4842.75	34.18	29.14	-5.04	54.00	24.86	AV	Vertic	PASS
2	4842.75	41.22	36.18	-5.04	74.00	37.82	PK	Vertic	PASS
3	7266.00	26.55	29.65	3.10	54.00	24.35	AV	Vertic	PASS
4	7266.00	34.69	37.79	3.10	74.00	36.21	PK	Vertic	PASS
5	9688.00	31.18	38.67	7.49	74.00	35.33	PK	Vertic	PASS
6	9688.00	25.48	32.97	7.49	54.00	21.03	AV	Vertic	PASS

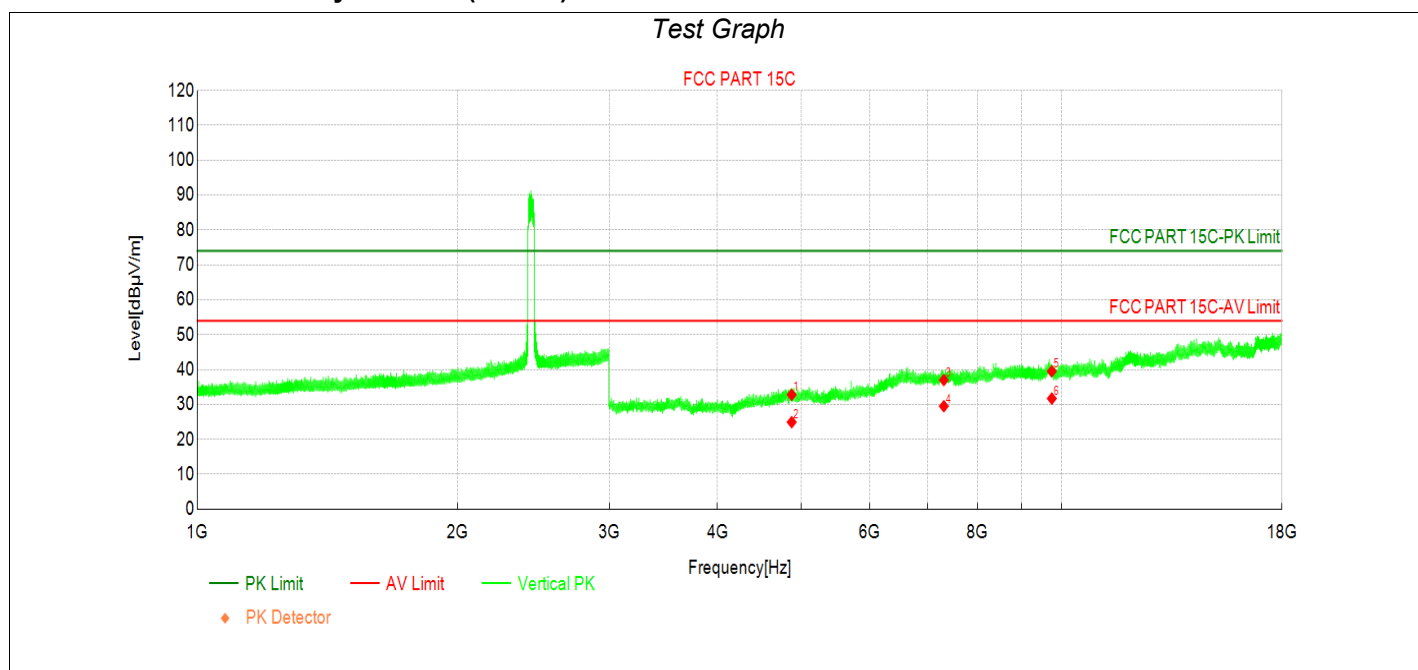
Transmit at 2437MHz by 802.11ax(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.25	35.42	30.34	-5.08	54.00	23.66	AV	Horizo	PASS
2	4875.75	42.58	37.49	-5.09	74.00	36.51	PK	Horizo	PASS
3	7311.00	26.63	29.74	3.11	54.00	24.26	AV	Horizo	PASS
4	7311.00	33.84	36.95	3.11	74.00	37.05	PK	Horizo	PASS
5	9748.00	31.32	38.47	7.15	74.00	35.53	PK	Horizo	PASS
6	9748.00	25.02	32.17	7.15	54.00	21.83	AV	Horizo	PASS

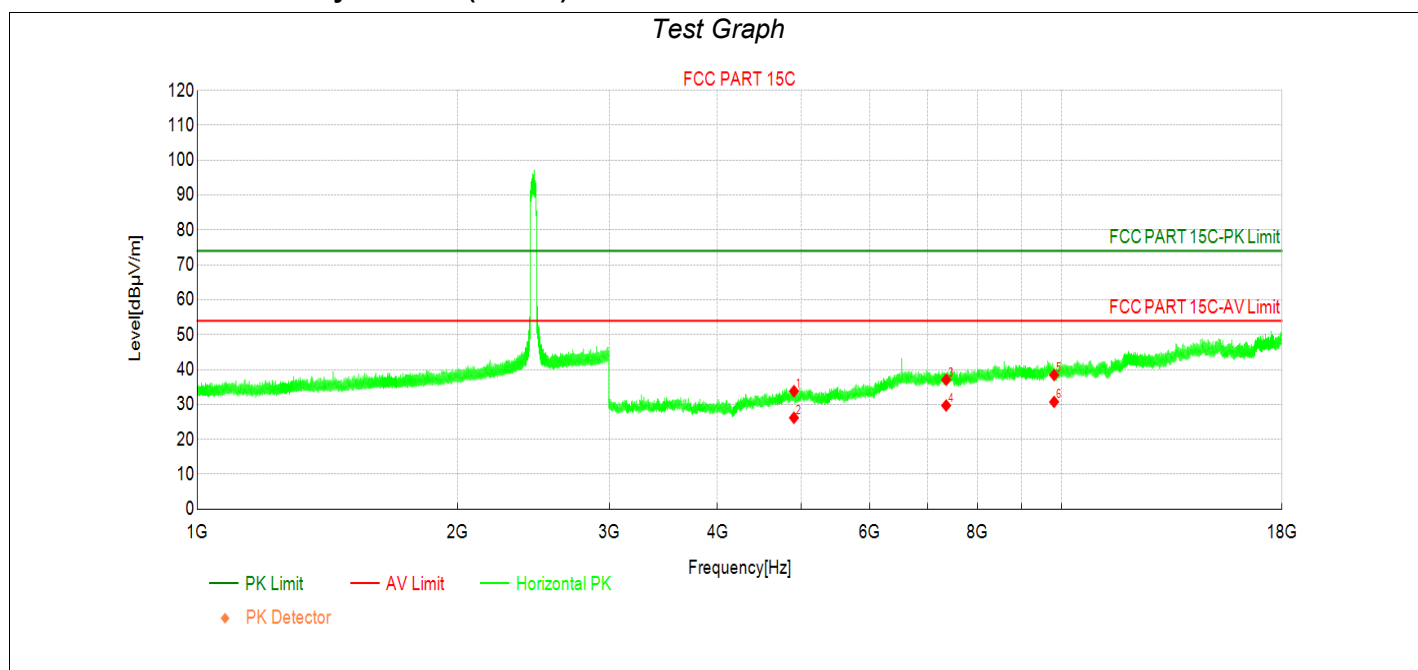
Transmit at 2437MHz by 802.11ax(40MHz) with Ant1+2



Data List

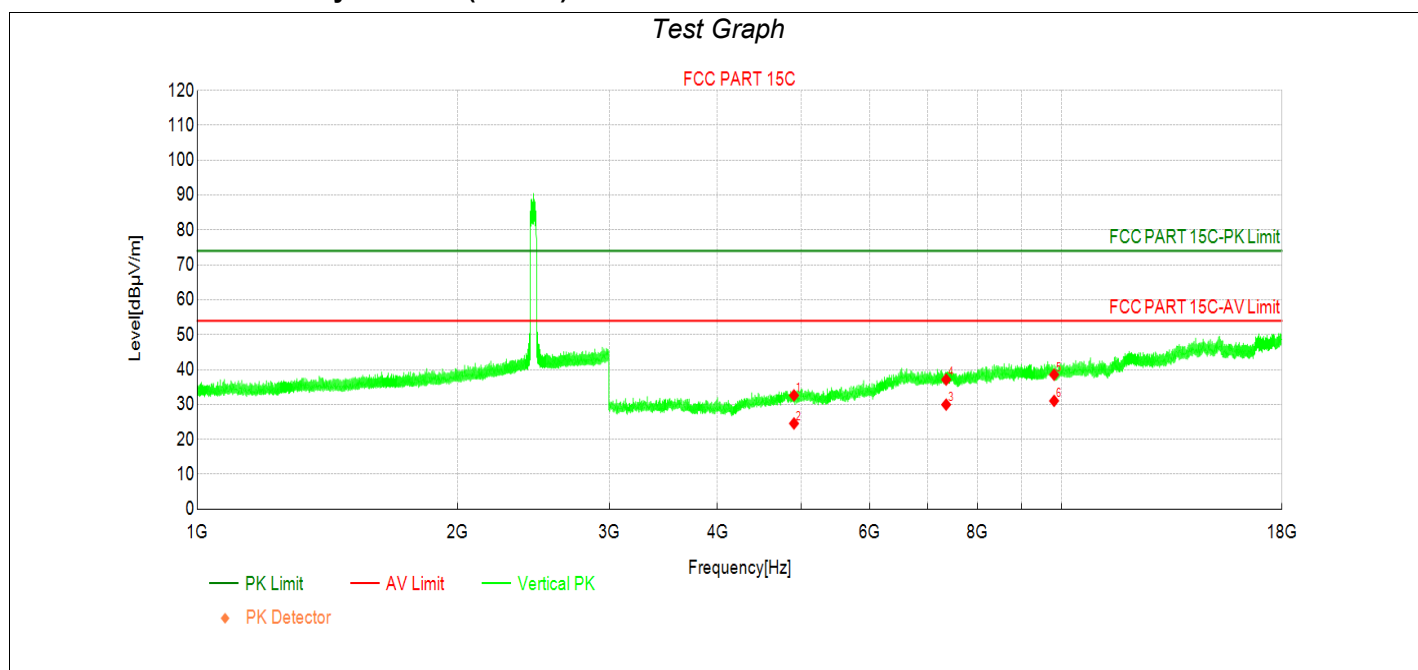
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	37.87	32.79	-5.08	74.00	41.21	PK	Vertic	PASS
2	4874.00	30.01	24.93	-5.08	54.00	29.07	AV	Vertic	PASS
3	7311.00	33.89	37.00	3.11	74.00	37.00	PK	Vertic	PASS
4	7311.00	26.38	29.49	3.11	54.00	24.51	AV	Vertic	PASS
5	9748.00	32.36	39.51	7.15	74.00	34.49	PK	Vertic	PASS
6	9748.00	24.54	31.69	7.15	54.00	22.31	AV	Vertic	PASS

Transmit at 2452MHz by 802.11ax(40MHz) with Ant1+2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4904.00	38.92	33.81	-5.11	74.00	40.19	PK	Horizo	PASS
2	4904.00	31.28	26.17	-5.11	54.00	27.83	AV	Horizo	PASS
3	7356.00	33.92	37.10	3.18	74.00	36.90	PK	Horizo	PASS
4	7356.00	26.51	29.69	3.18	54.00	24.31	AV	Horizo	PASS
5	9808.00	31.79	38.43	6.64	74.00	35.57	PK	Horizo	PASS
6	9808.00	24.09	30.73	6.64	54.00	23.27	AV	Horizo	PASS

Transmit at 2452MHz by 802.11ax(40MHz) with Ant1+2**Data List**

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4904.00	37.71	32.60	-5.11	74.00	41.40	PK	Vertic	PASS
2	4904.00	29.66	24.55	-5.11	54.00	29.45	AV	Vertic	PASS
3	7356.00	26.77	29.95	3.18	54.00	24.05	AV	Vertic	PASS
4	7356.00	33.95	37.13	3.18	74.00	36.87	PK	Vertic	PASS
5	9808.00	31.89	38.53	6.64	74.00	35.47	PK	Vertic	PASS
6	9808.00	24.38	31.02	6.64	54.00	22.98	AV	Vertic	PASS

Note:

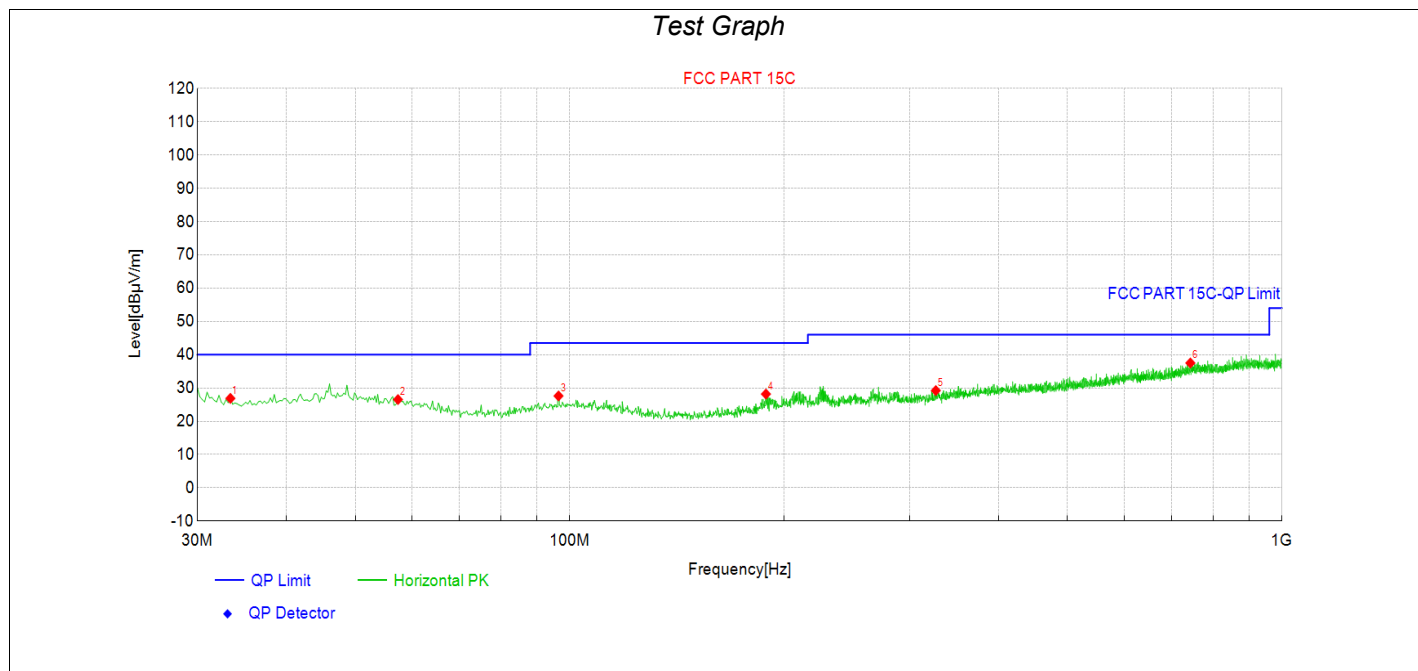
1. Level = Reading + Factor

2. Margin = Limit - Level

3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

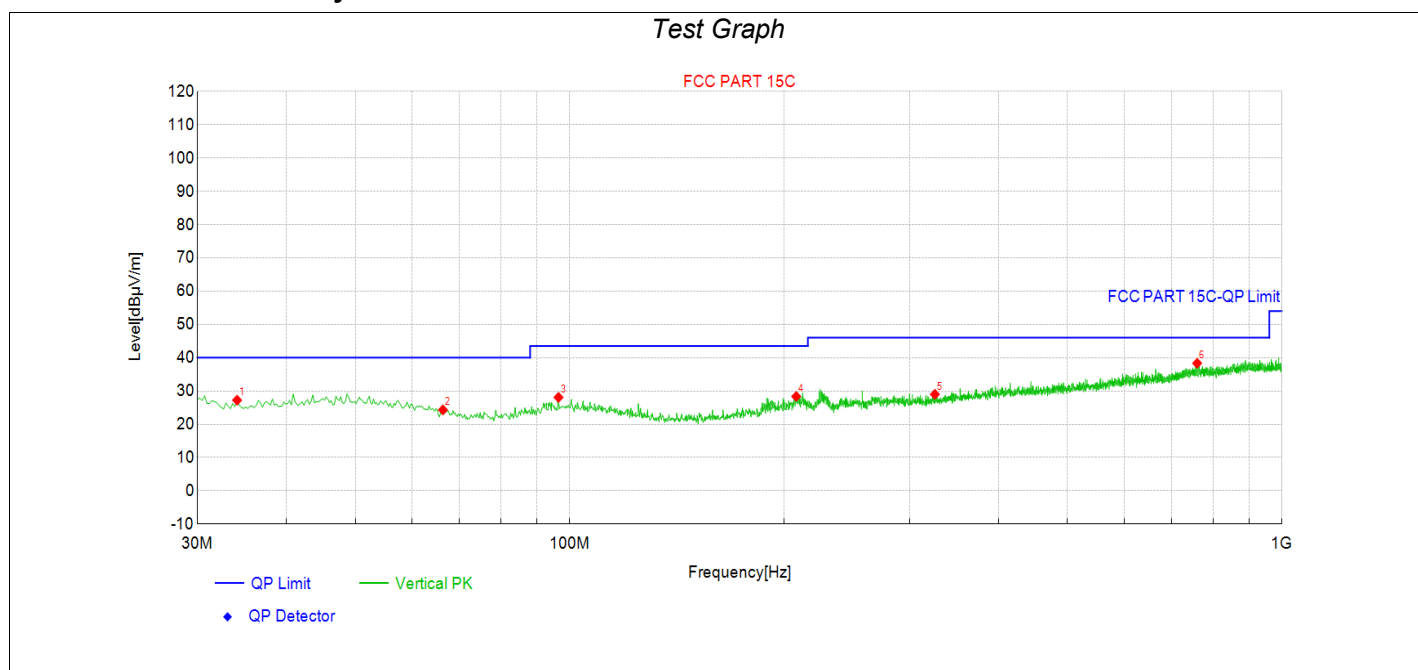
4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.

**The worst case of Radiated Emission below 1GHz:
Transmit at 2412MHz by 802.11b**



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	33.40	13.8	26.88	13.100	40.00	13.12	PK	Horizo	PASS
2	57.40	13.2	26.53	13.320	40.00	13.47	PK	Horizo	PASS
3	96.45	15.5	27.61	12.110	43.50	15.89	PK	Horizo	PASS
4	188.60	17.1	28.18	11.130	43.50	15.32	PK	Horizo	PASS
5	326.58	14.4	29.22	14.800	46.00	16.78	PK	Horizo	PASS
6	743.68	16.1	37.51	21.420	46.00	8.49	PK	Horizo	PASS

Transmit at 2412MHz by 802.11b**Data List**

NO	Frequenc y [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdi ct
1	34.12	14.1	27.24	13.130	40.00	12.76	PK	Vertic	PASS
2	66.38	13.1	24.32	11.180	40.00	15.68	PK	Vertic	PASS
3	96.45	16.0	28.08	12.110	43.50	15.42	PK	Vertic	PASS
4	208.00	16.2	28.35	12.160	43.50	15.15	PK	Vertic	PASS
5	325.61	14.2	28.99	14.770	46.00	17.01	PK	Vertic	PASS
6	760.17	16.8	38.34	21.570	46.00	7.66	PK	Vertic	PASS

Note:

1. All Readings below 1GHz are PK, PK as an alternative to CISPR quasi-peak measurements or average measurements.
2. Level=Reading+Factor.

_____ The End _____