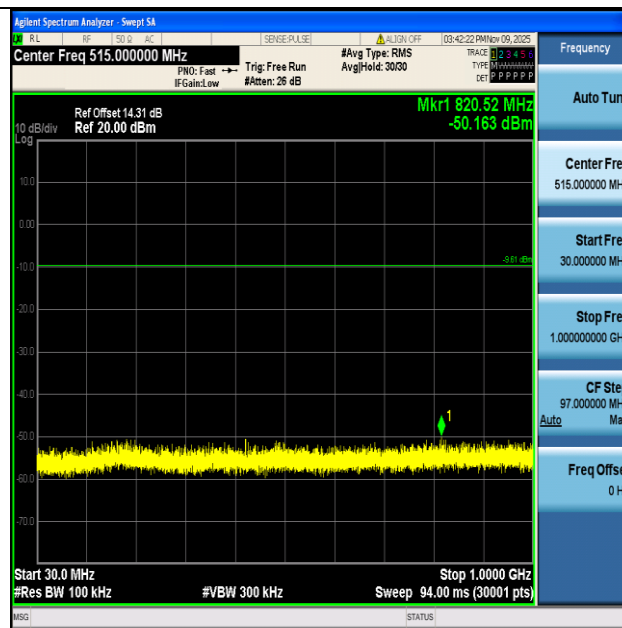
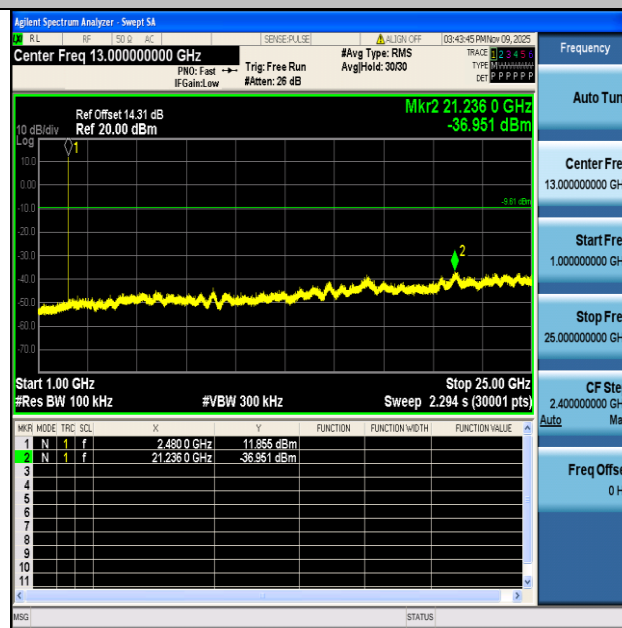
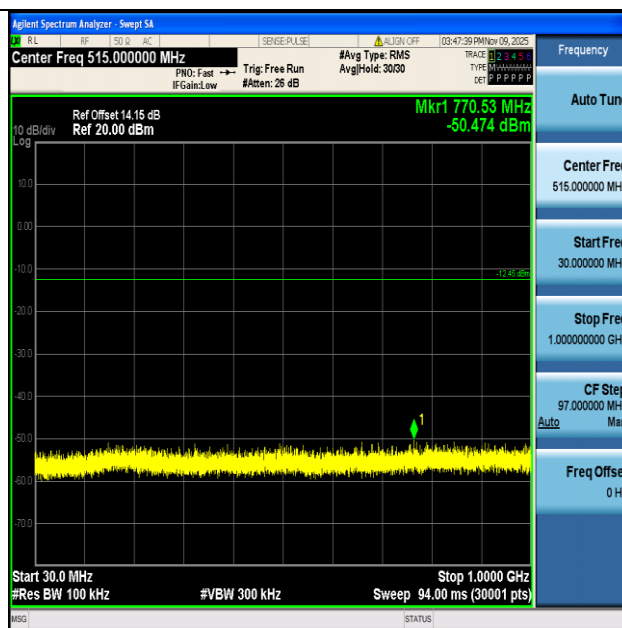




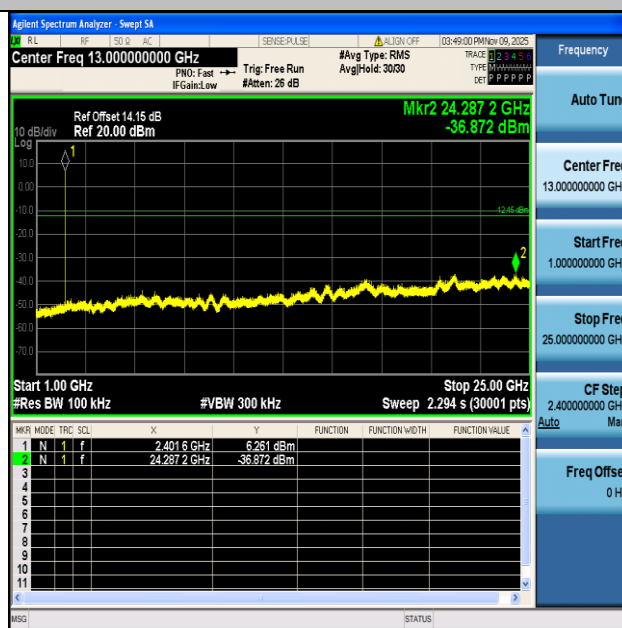
DH5-Ant1-2480-1000~25000-PASS



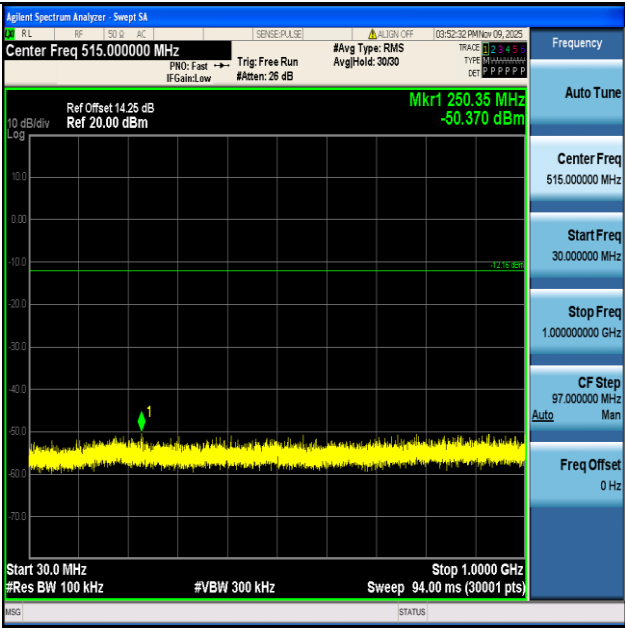
2DH5-Ant1-2402-30~1000-PASS



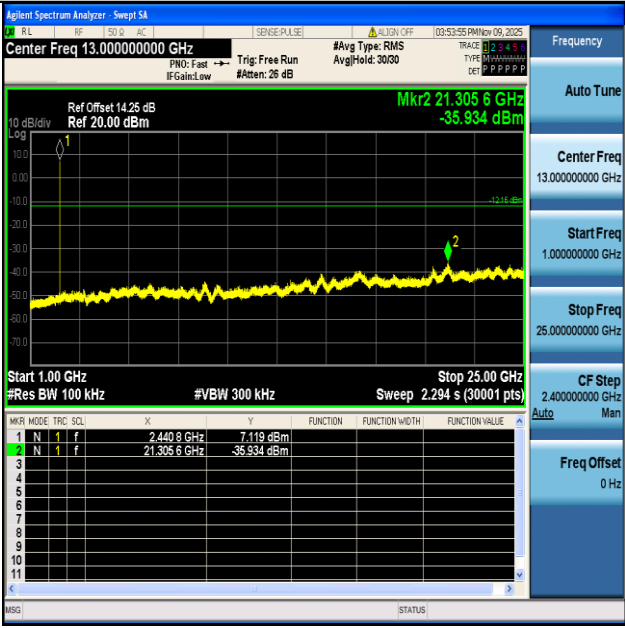
2DH5-Ant1-2402-1000~25000-PASS



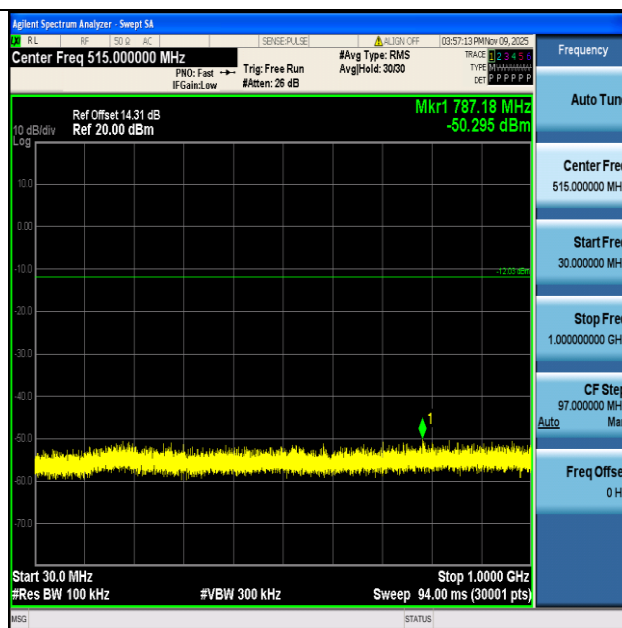
2DH5-Ant1-2441-30~1000-PASS



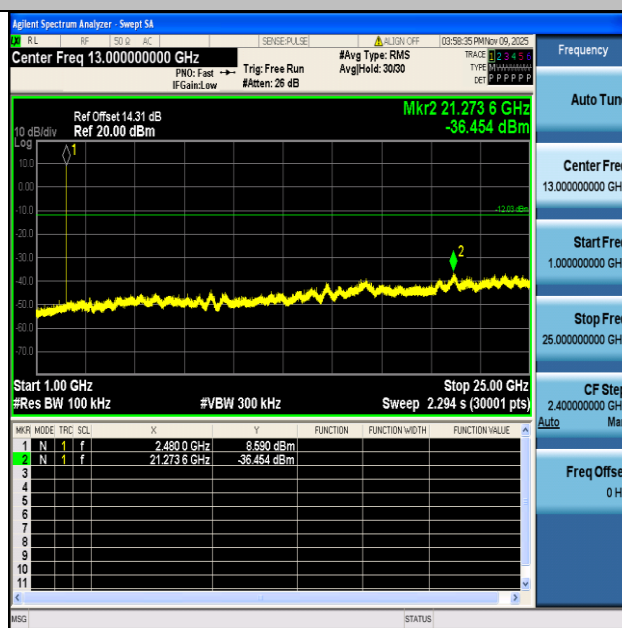
2DH5-Ant1-2441-1000~25000-PASS



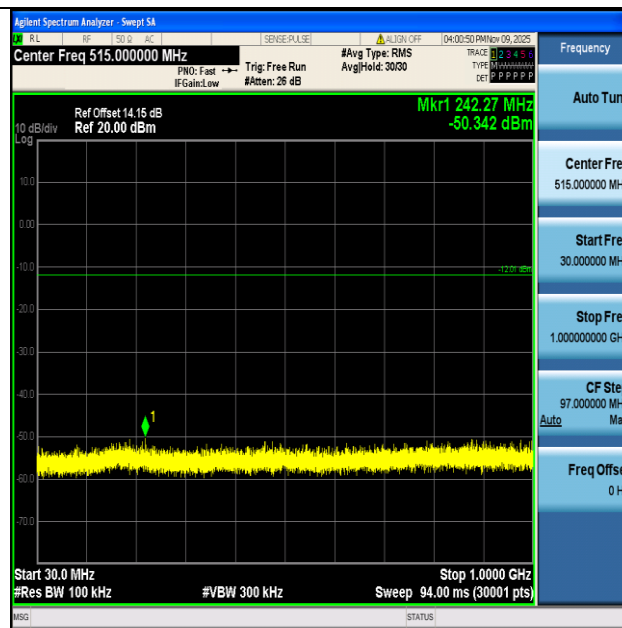
2DH5-Ant1-2480-30~1000-PASS



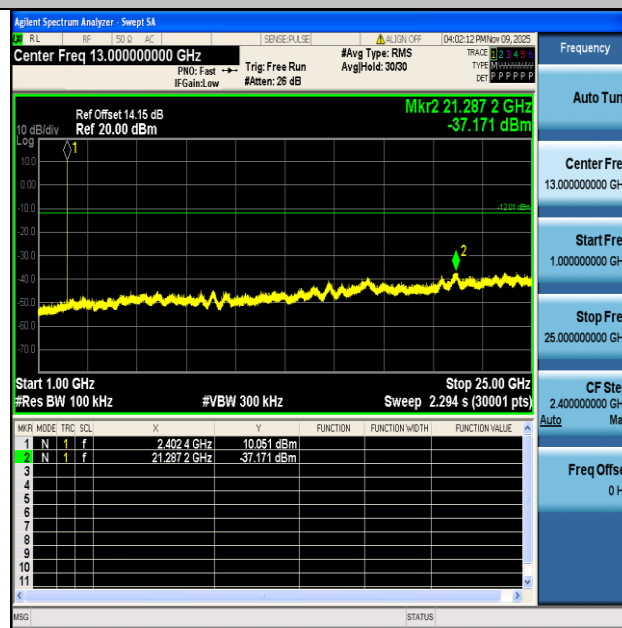
2DH5-Ant1-2480-1000~25000-PASS



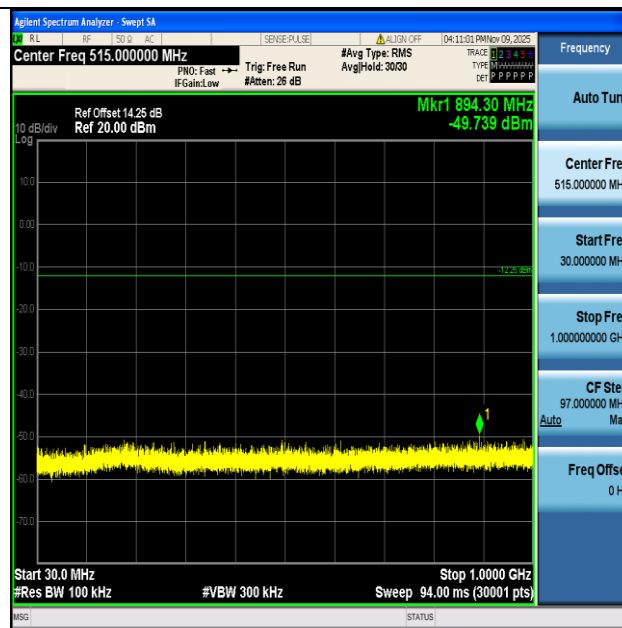
3DH5-Ant1-2402-30~1000-PASS



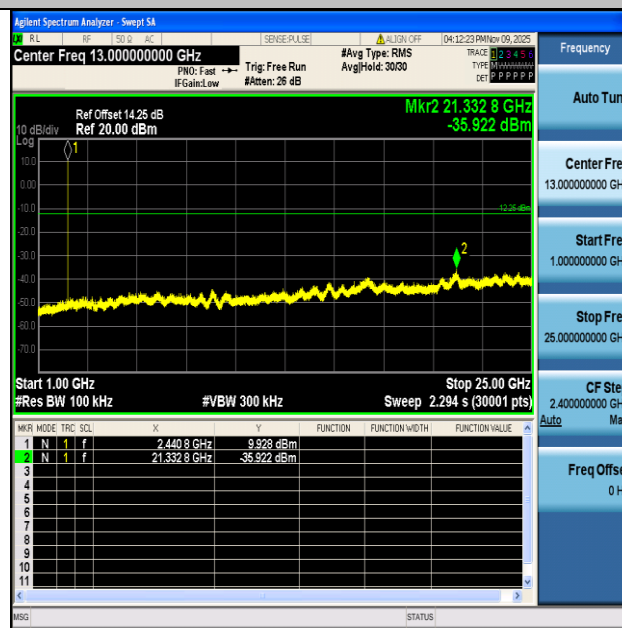
3DH5-Ant1-2402-1000~25000-PASS



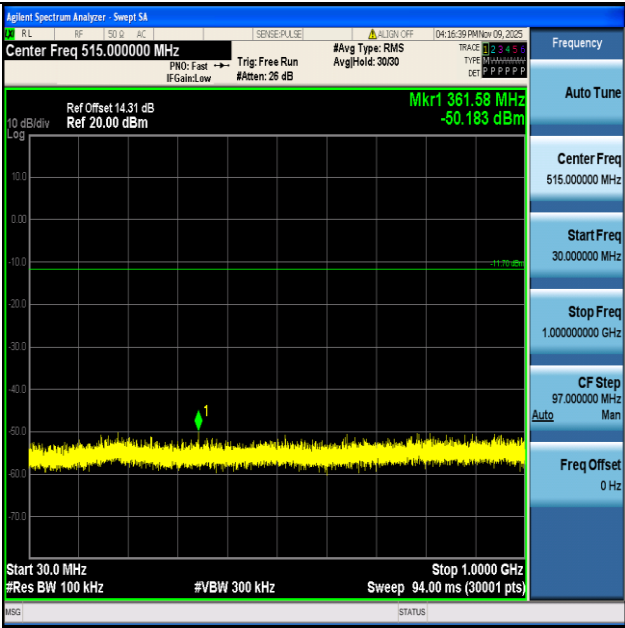
3DH5-Ant1-2441-30~1000-PASS



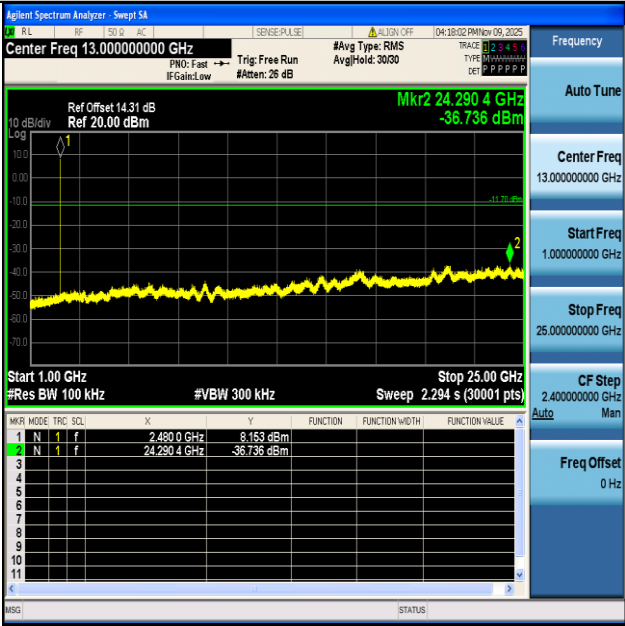
3DH5-Ant1-2441-1000~25000-PASS



3DH5-Ant1-2480-30~1000-PASS



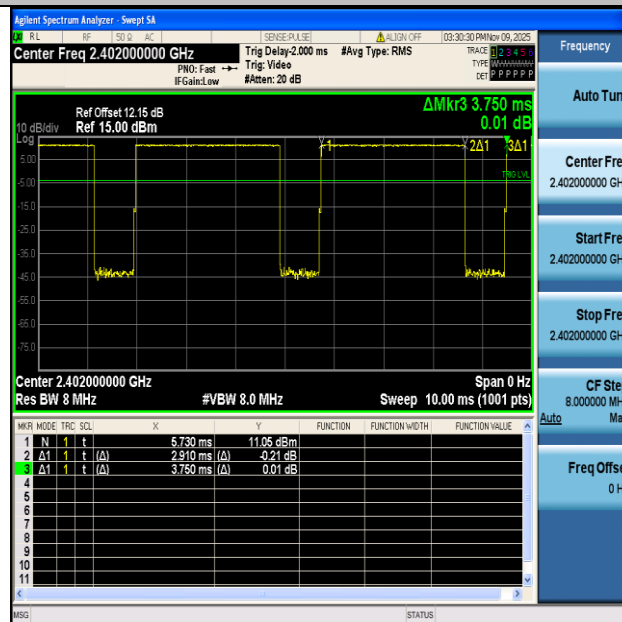
3DH5-Ant1-2480-1000~25000-PASS



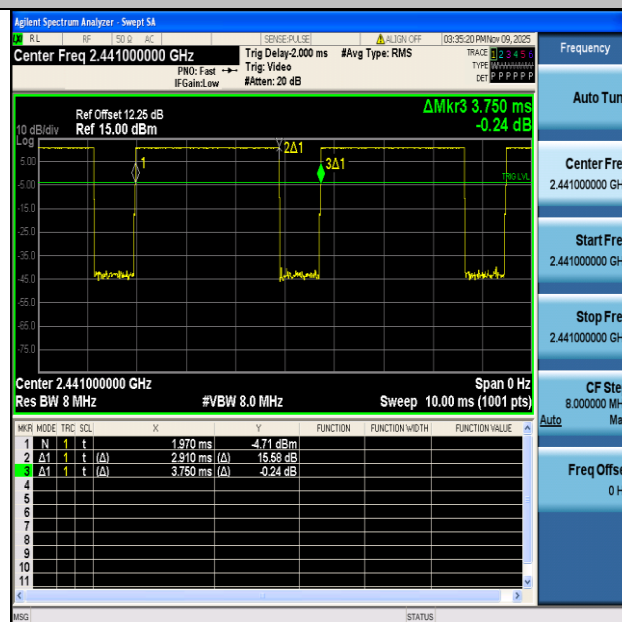
Appendix H: Duty Cycle

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
		2441	2.91	3.75	77.60	1.10
		2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	1.78	3.75	47.47	3.24
		2441	1.78	3.75	47.47	3.24
		2480	1.77	3.75	47.20	3.26
3DH5	Ant1	2402	1.24	3.75	33.07	4.81
		2441	1.24	3.75	33.07	4.81
		2480	1.24	3.75	33.07	4.81

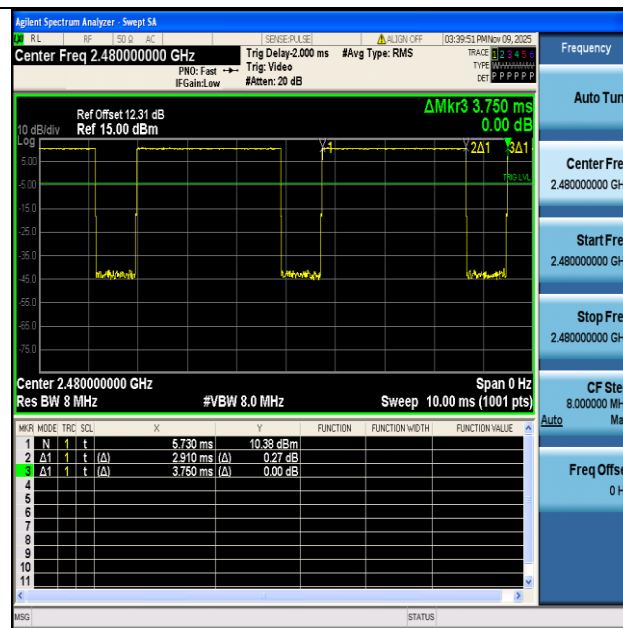
NTNV-DH5-Ant1-2402



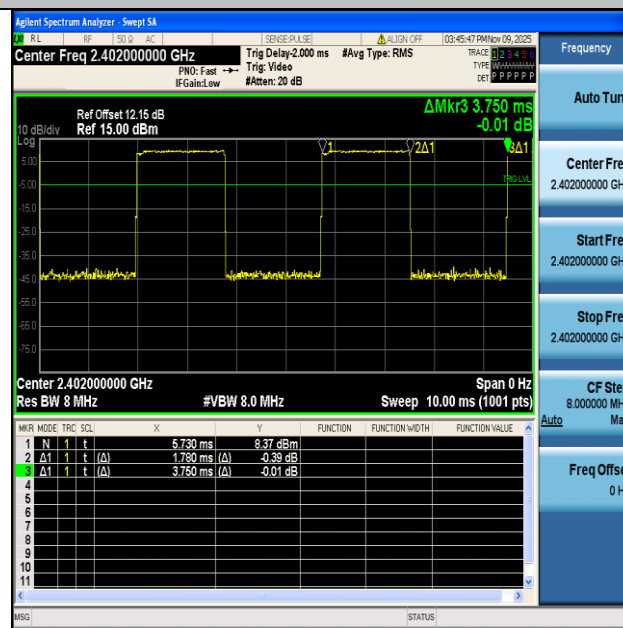
NTNV-DH5-Ant1-2441



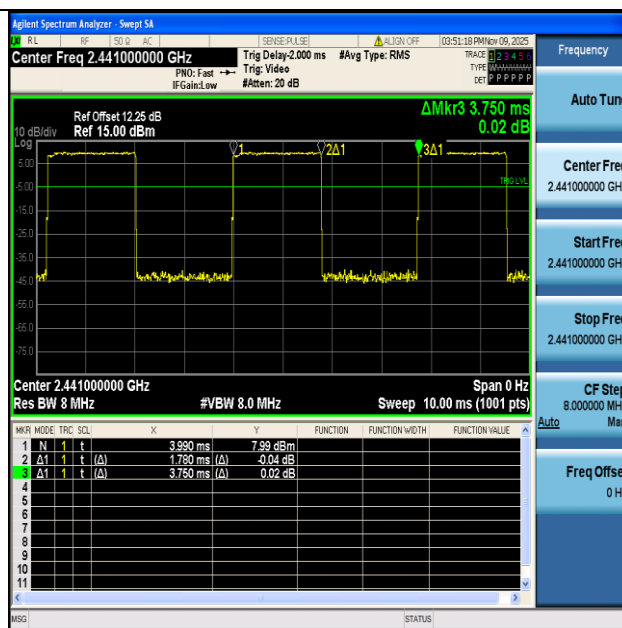
NTNV-DH5-Ant1-2480



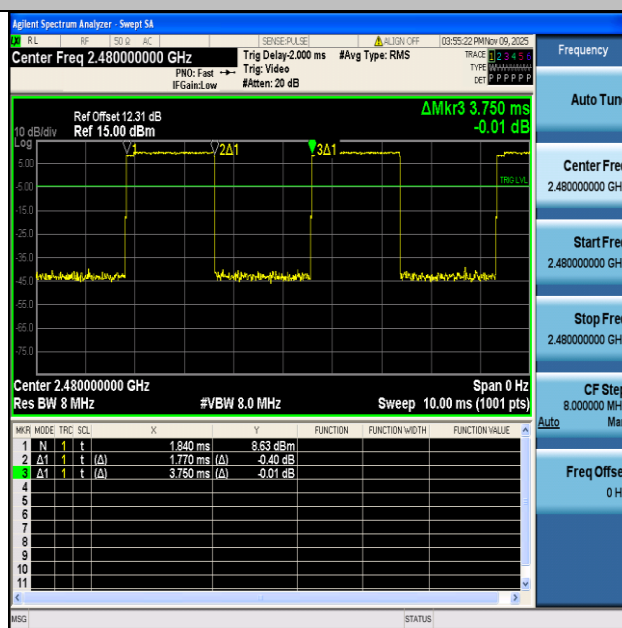
NTNV-2DH5-Ant1-2402



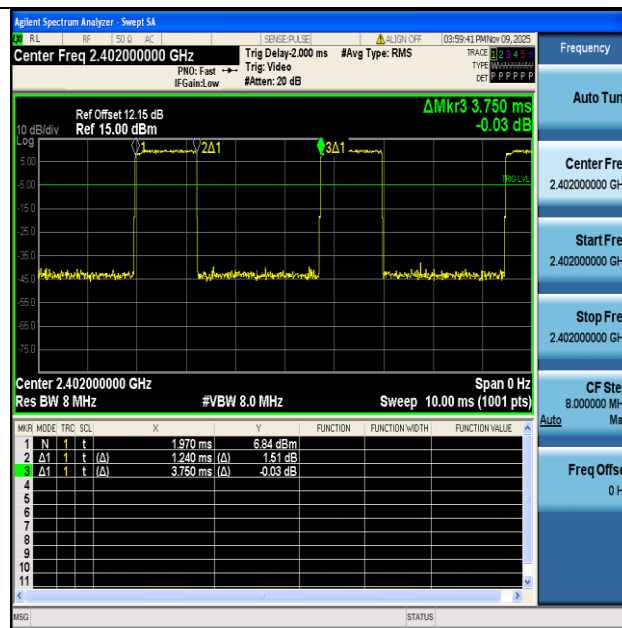
NTNV-2DH5-Ant1-2441



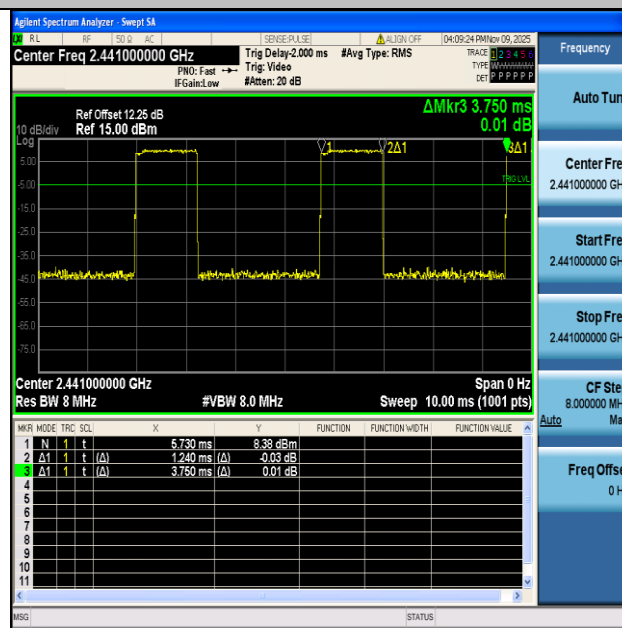
NTNV-2DH5-Ant1-2480



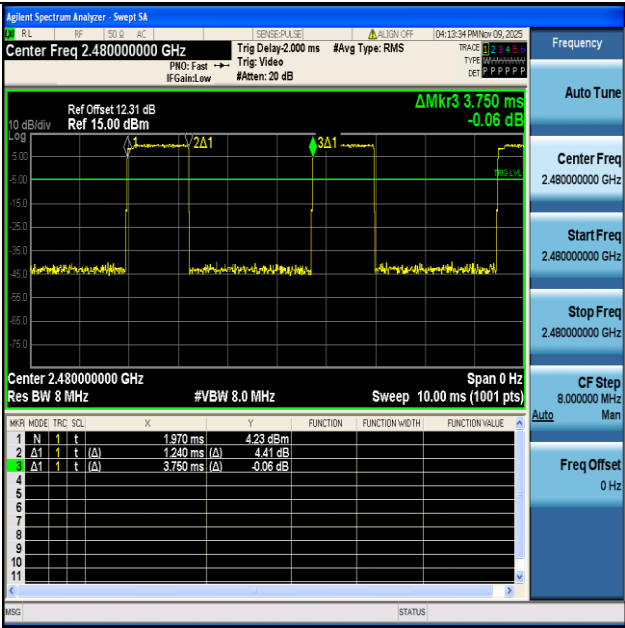
NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



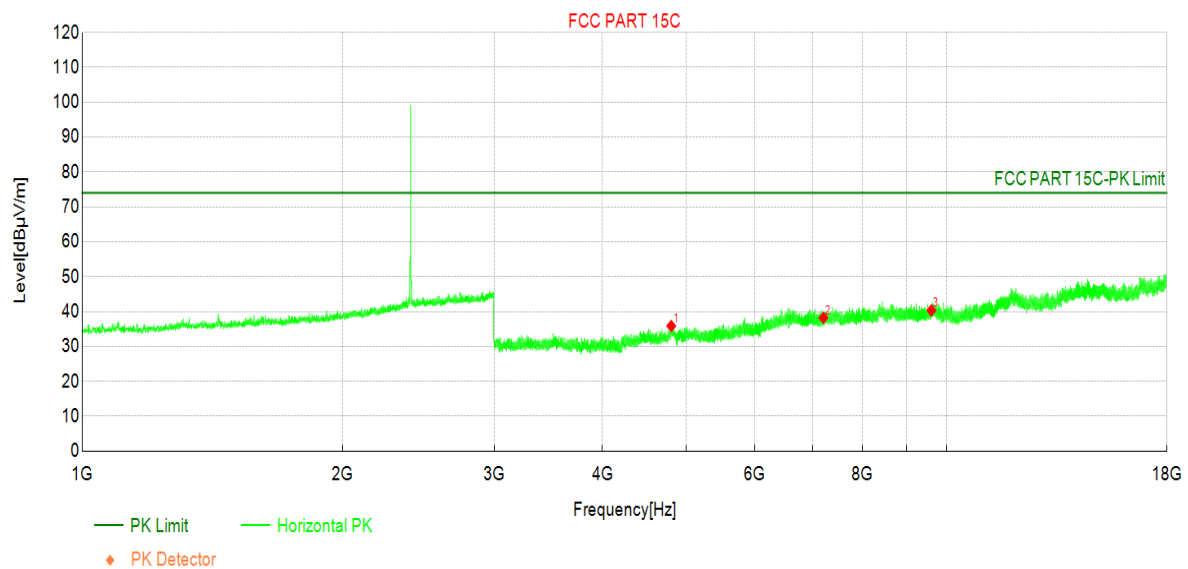
NTNV-3DH5-Ant1-2480



Appendix I: Emissions in Restricted Band

Transmit at 2402MHz by DH5

Test Graph

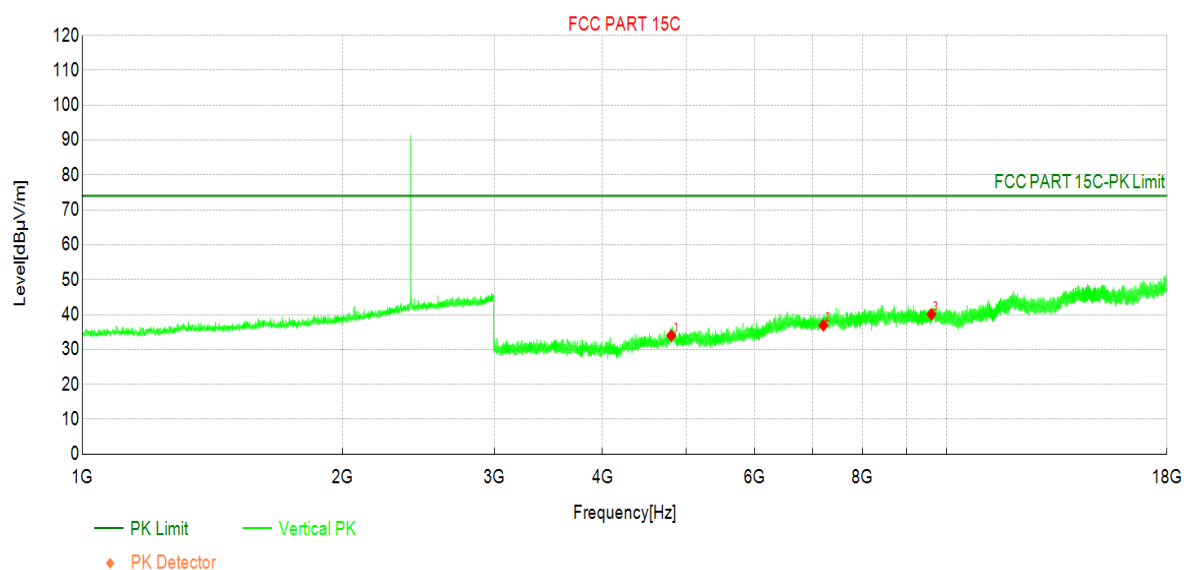


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	40.85	35.87	-4.98	74.00	38.13	PK	Horizo	PASS
	4804.00	-	11.08	-	54.00	42.92	AV	Horizo	PASS
2	7206.00	35.09	38.20	3.11	74.00	35.80	PK	Horizo	PASS
	7206.00	-	13.41	-	54.00	40.59	AV	Horizo	PASS
3	9608.00	33.78	40.34	6.56	74.00	33.66	PK	Horizo	PASS
	9608.00	-	15.55	-	54.00	38.45	AV	Horizo	PASS

Transmit at 2402MHz by DH5

Test Graph

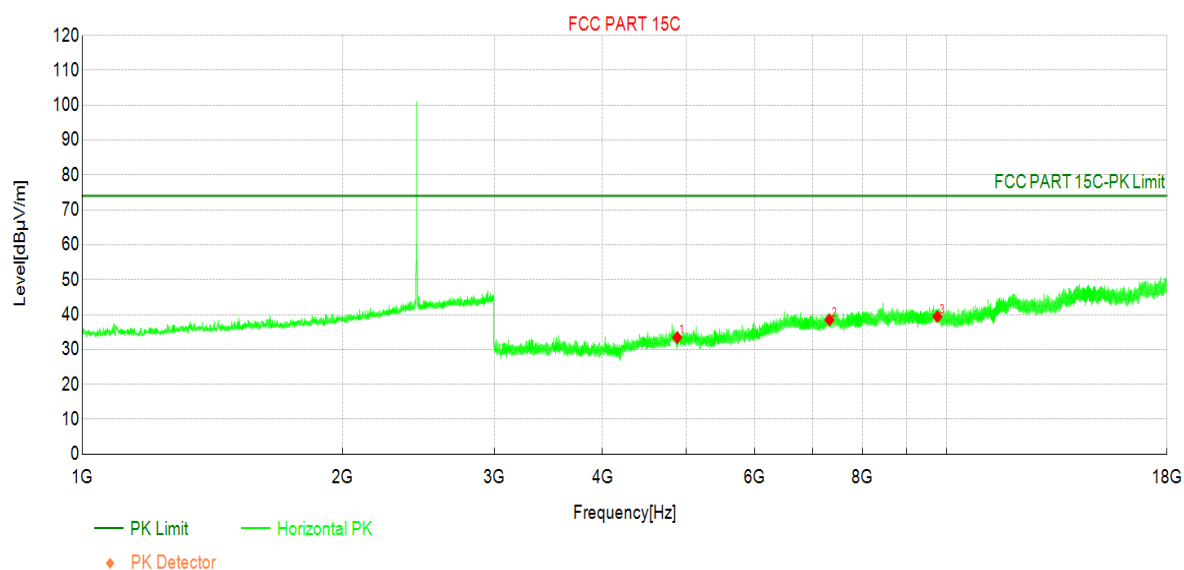


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	38.97	33.99	-4.98	74.00	40.01	PK	Vertic	PASS
	4804.00	-	9.20	-	54.00	44.80	AV	Vertic	PASS
2	7206.00	33.80	36.91	3.11	74.00	37.09	PK	Vertic	PASS
	7206.00	-	12.12	-	54.00	41.88	AV	Vertic	PASS
3	9608.00	33.51	40.07	6.56	74.00	33.93	PK	Vertic	PASS
	9608.00	-	15.28	-	54.00	38.72	AV	Vertic	PASS

Transmit at 2441MHz by DH5

Test Graph

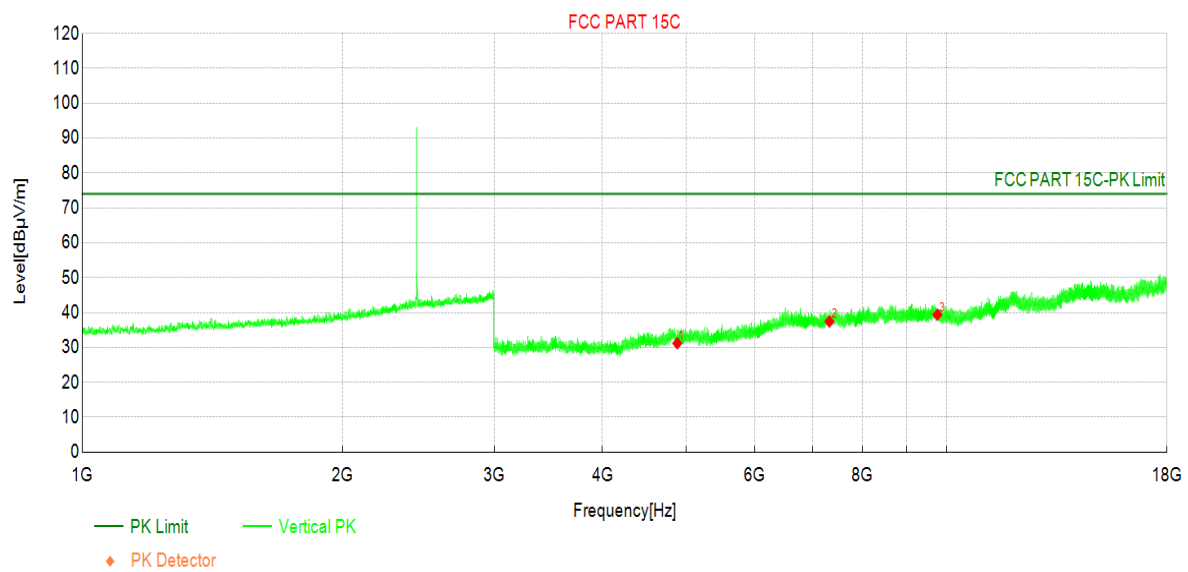


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	38.53	33.44	-5.09	74.00	40.56	PK	Horizo	PASS
	4882.00	-	8.65	-	54.00	45.35	AV	Horizo	PASS
2	7323.00	35.35	38.48	3.13	74.00	35.52	PK	Horizo	PASS
	7323.00	-	13.69	-	54.00	40.31	AV	Horizo	PASS
3	9764.00	32.42	39.41	6.99	74.00	34.59	PK	Horizo	PASS
	9764.00	-	14.62	-	54.00	39.38	AV	Horizo	PASS

Transmit at 2441MHz by DH5

Test Graph

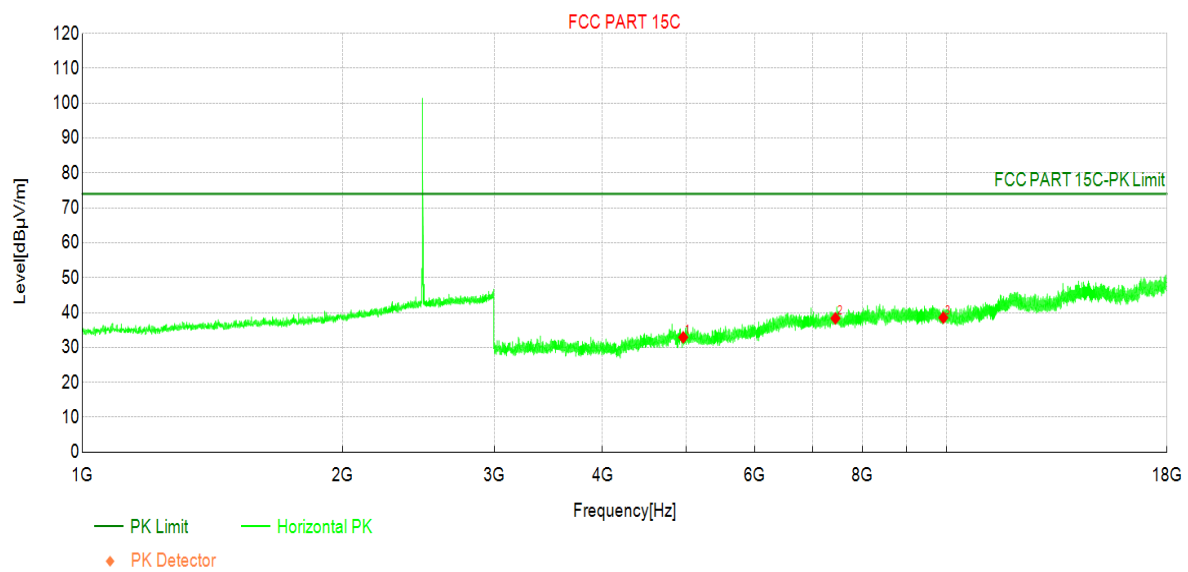


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	36.29	31.20	-5.09	74.00	42.80	PK	Vertic	PASS
	4882.00	-	6.41	-	54.00	47.59	AV	Vertic	PASS
2	7323.00	34.32	37.45	3.13	74.00	36.55	PK	Vertic	PASS
	7323.00	-	12.66	-	54.00	41.34	AV	Vertic	PASS
3	9764.00	32.40	39.39	6.99	74.00	34.61	PK	Vertic	PASS
	9764.00	-	14.60	-	54.00	39.40	AV	Vertic	PASS

Transmit at 2480MHz by DH5

Test Graph

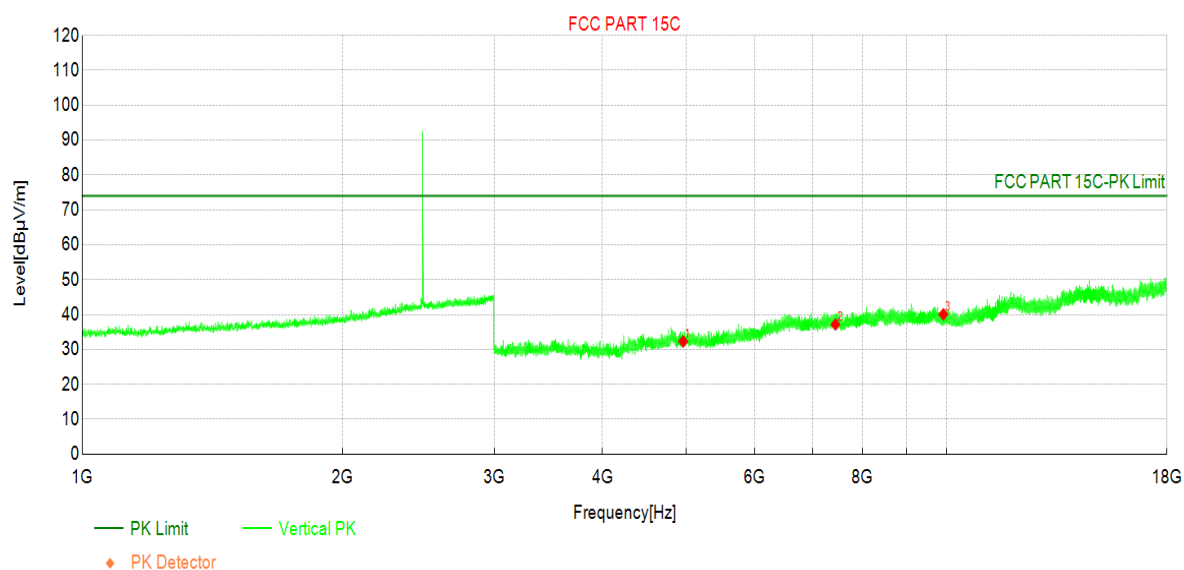


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	37.89	32.91	-4.98	74.00	41.09	PK	Horizo	PASS
	4960.00	-	8.12	-	54.00	45.88	AV	Horizo	PASS
2	7440.00	34.90	38.35	3.45	74.00	35.65	PK	Horizo	PASS
	7440.00	-	13.56	-	54.00	40.44	AV	Horizo	PASS
3	9920.00	31.88	38.54	6.66	74.00	35.46	PK	Horizo	PASS
	9920.00	-	13.75	-	54.00	40.25	AV	Horizo	PASS

Transmit at 2480MHz by DH5

Test Graph

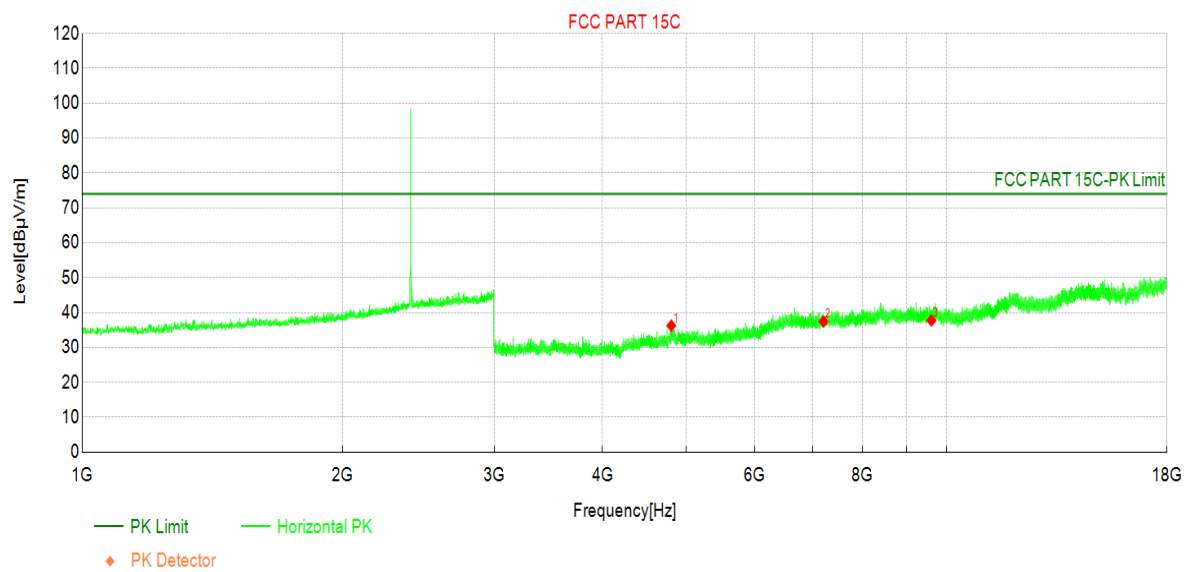


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	37.27	32.29	-4.98	74.00	41.71	PK	Vertic	PASS
	4960.00	-	7.50	-	54.00	46.50	AV	Vertic	PASS
2	7440.00	33.70	37.15	3.45	74.00	36.85	PK	Vertic	PASS
	7440.00	-	12.36	-	54.00	41.64	AV	Vertic	PASS
3	9920.00	33.42	40.08	6.66	74.00	33.92	PK	Vertic	PASS
	9920.00	-	15.29	-	54.00	38.71	AV	Vertic	PASS

Transmit at 2402MHz by 2DH5

Test Graph

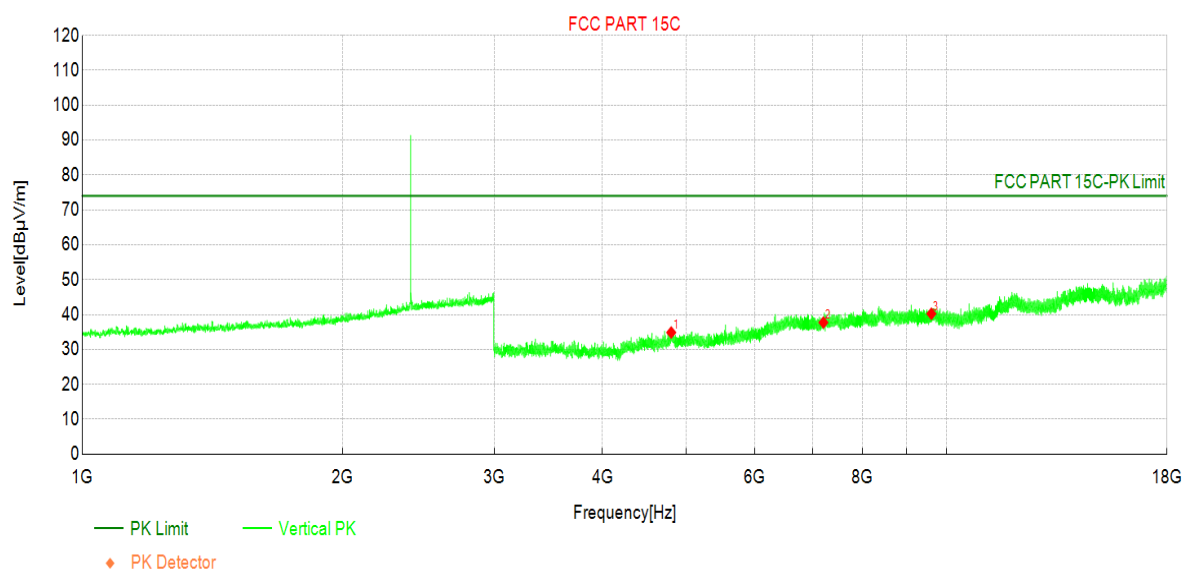


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	41.21	36.23	-4.98	74.00	37.77	PK	Horizo	PASS
	4804.00	-	11.44	-	54.00	42.56	AV	Horizo	PASS
2	7206.00	34.34	37.45	3.11	74.00	36.55	PK	Horizo	PASS
	7206.00	-	12.66	-	54.00	41.34	AV	Horizo	PASS
3	9608.00	31.17	37.73	6.56	74.00	36.27	PK	Horizo	PASS
	9608.00	-	12.94	-	54.00	41.06	AV	Horizo	PASS

Transmit at 2402MHz by 2DH5

Test Graph

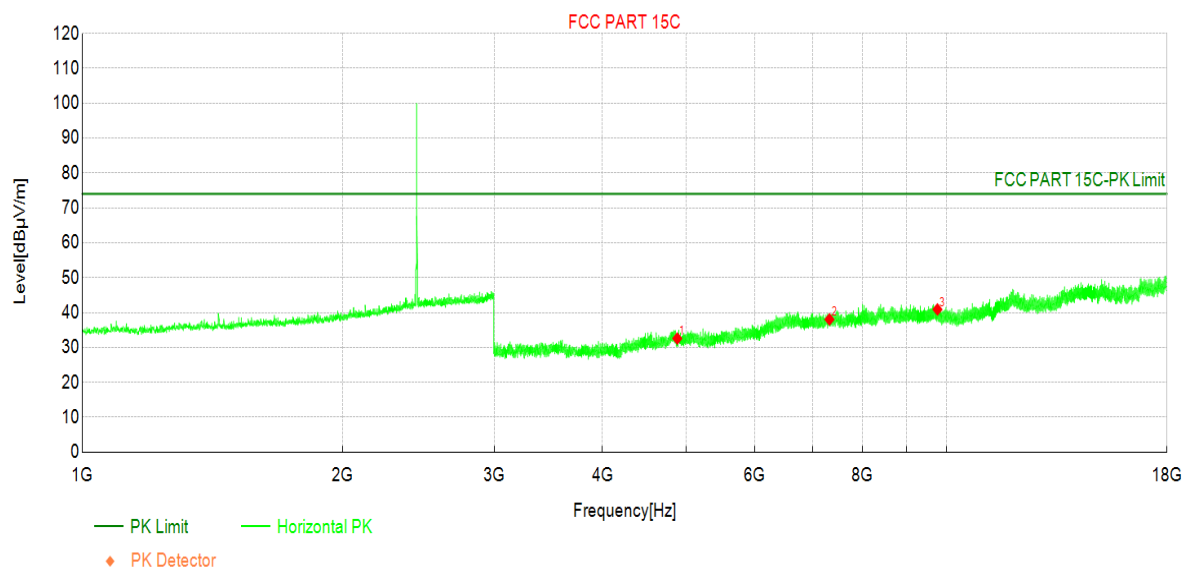


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	39.84	34.86	-4.98	74.00	39.14	PK	Vertic	PASS
	4804.00	-	10.07	-	54.00	43.93	AV	Vertic	PASS
2	7206.00	34.62	37.73	3.11	74.00	36.27	PK	Vertic	PASS
	7206.00	-	12.94	-	54.00	41.06	AV	Vertic	PASS
3	9608.00	33.67	40.23	6.56	74.00	33.77	PK	Vertic	PASS
	9608.00	-	15.44	-	54.00	38.56	AV	Vertic	PASS

Transmit at 2441MHz by 2DH5

Test Graph

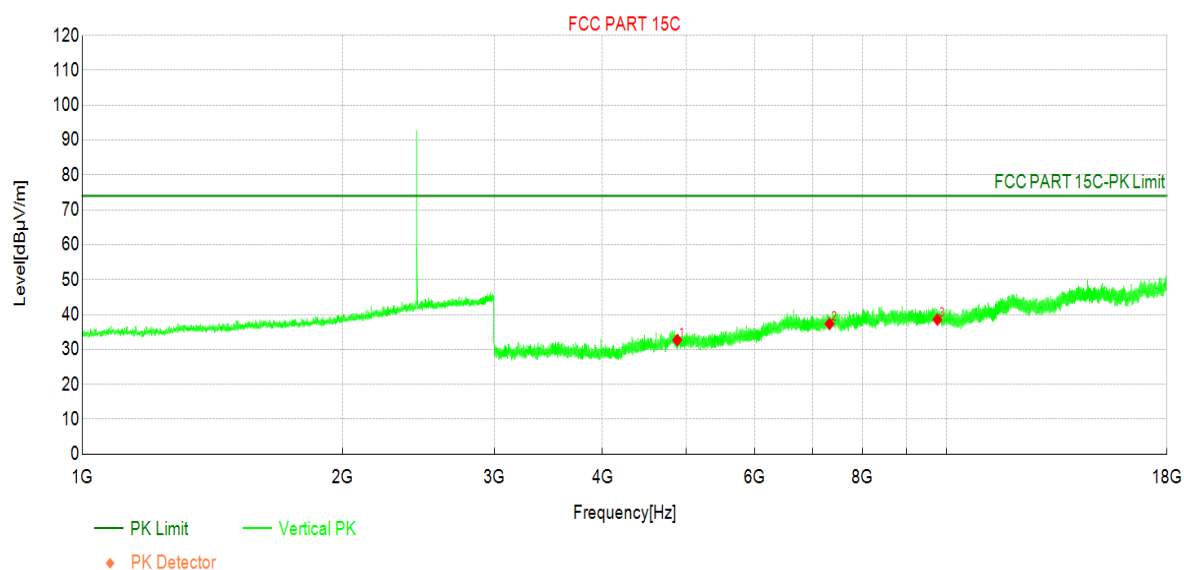


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	37.66	32.57	-5.09	74.00	41.43	PK	Horizo	PASS
	4882.00	-	7.78	-	54.00	46.22	AV	Horizo	PASS
2	7323.00	34.90	38.03	3.13	74.00	35.97	PK	Horizo	PASS
	7323.00	-	13.24	-	54.00	40.76	AV	Horizo	PASS
3	9764.00	33.91	40.90	6.99	74.00	33.10	PK	Horizo	PASS
	9764.00	-	16.11	-	54.00	37.89	AV	Horizo	PASS

Transmit at 2441MHz by 2DH5

Test Graph

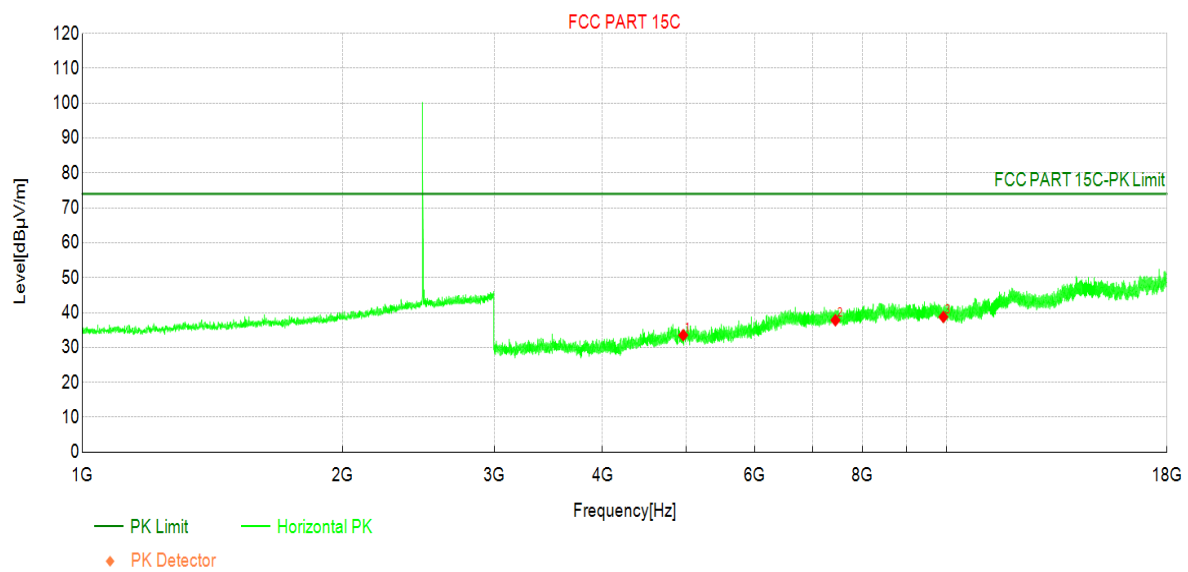


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	37.80	32.71	-5.09	74.00	41.29	PK	Vertic	PASS
	4882.00	-	7.92	-	54.00	46.08	AV	Vertic	PASS
2	7323.00	34.23	37.36	3.13	74.00	36.64	PK	Vertic	PASS
	7323.00	-	12.57	-	54.00	41.43	AV	Vertic	PASS
3	9764.00	31.57	38.56	6.99	74.00	35.44	PK	Vertic	PASS
	9764.00	-	13.77	-	54.00	40.23	AV	Vertic	PASS

Transmit at 2480MHz by 2DH5

Test Graph

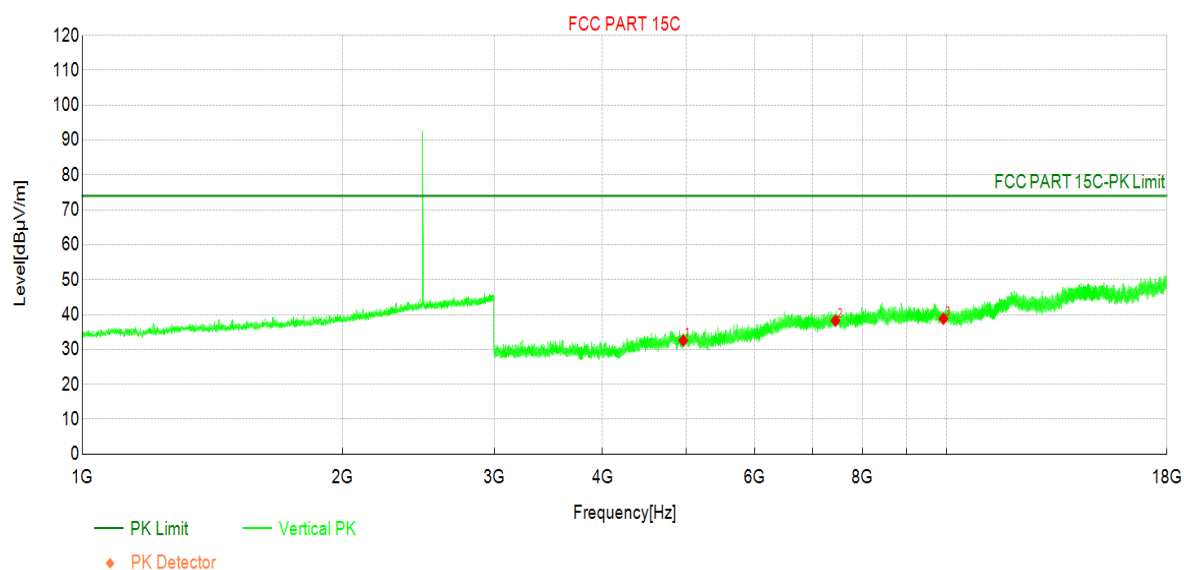


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	38.50	33.52	-4.98	74.00	40.48	PK	Horizo	PASS
	4960.00	-	8.73	-	54.00	45.27	AV	Horizo	PASS
2	7440.00	34.35	37.80	3.45	74.00	36.20	PK	Horizo	PASS
	7440.00	-	13.01	-	54.00	40.99	AV	Horizo	PASS
3	9920.00	32.09	38.75	6.66	74.00	35.25	PK	Horizo	PASS
	9920.00	-	13.96	-	54.00	40.04	AV	Horizo	PASS

Transmit at 2480MHz by 2DH5

Test Graph

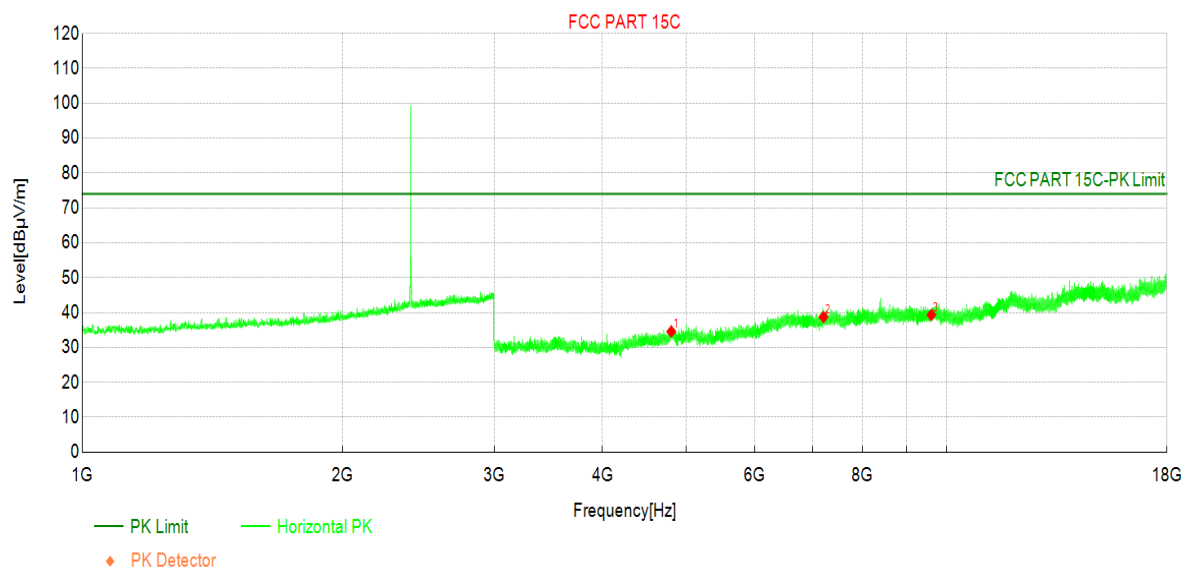


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	37.55	32.57	-4.98	74.00	41.43	PK	Vertic	PASS
	4960.00	-	7.78	-	54.00	46.22	AV	Vertic	PASS
2	7440.00	34.77	38.22	3.45	74.00	35.78	PK	Vertic	PASS
	7440.00	-	13.43	-	54.00	40.57	AV	Vertic	PASS
3	9920.00	32.13	38.79	6.66	74.00	35.21	PK	Vertic	PASS
	9920.00	-	14.00	-	54.00	40.00	AV	Vertic	PASS

Transmit at 2402MHz by 3DH5

Test Graph

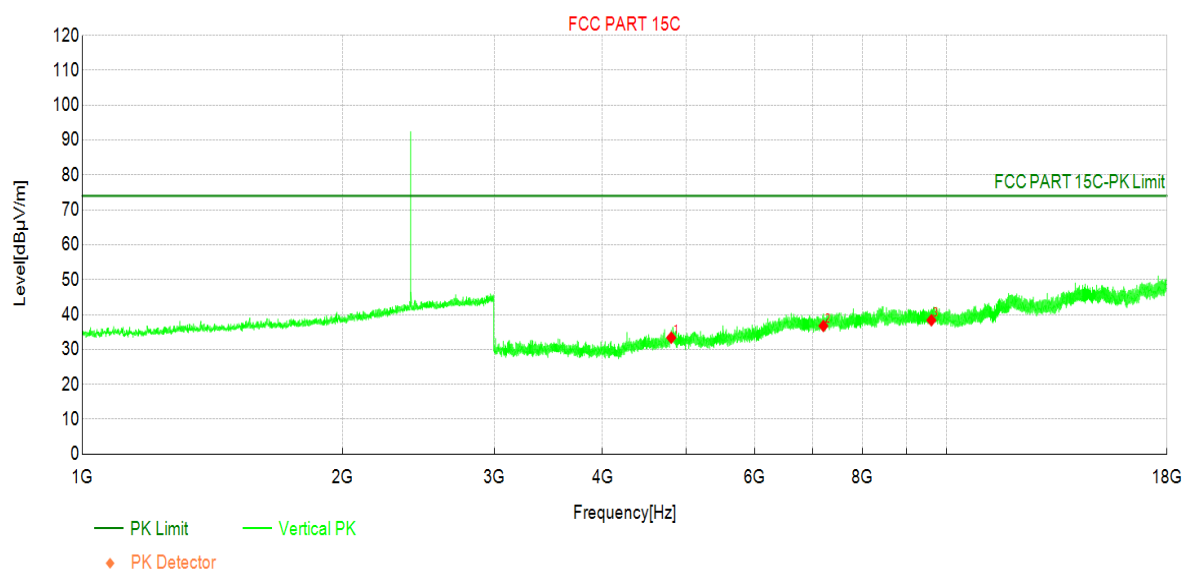


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	39.53	34.55	-4.98	74.00	39.45	PK	Horizo	PASS
	4804.00	-	9.76	-	54.00	44.24	AV	Horizo	PASS
2	7206.00	35.62	38.73	3.11	74.00	35.27	PK	Horizo	PASS
	7206.00	-	13.94	-	54.00	40.06	AV	Horizo	PASS
3	9608.00	32.74	39.30	6.56	74.00	34.70	PK	Horizo	PASS
	9608.00	-	14.51	-	54.00	39.49	AV	Horizo	PASS

Transmit at 2402MHz by 3DH5

Test Graph

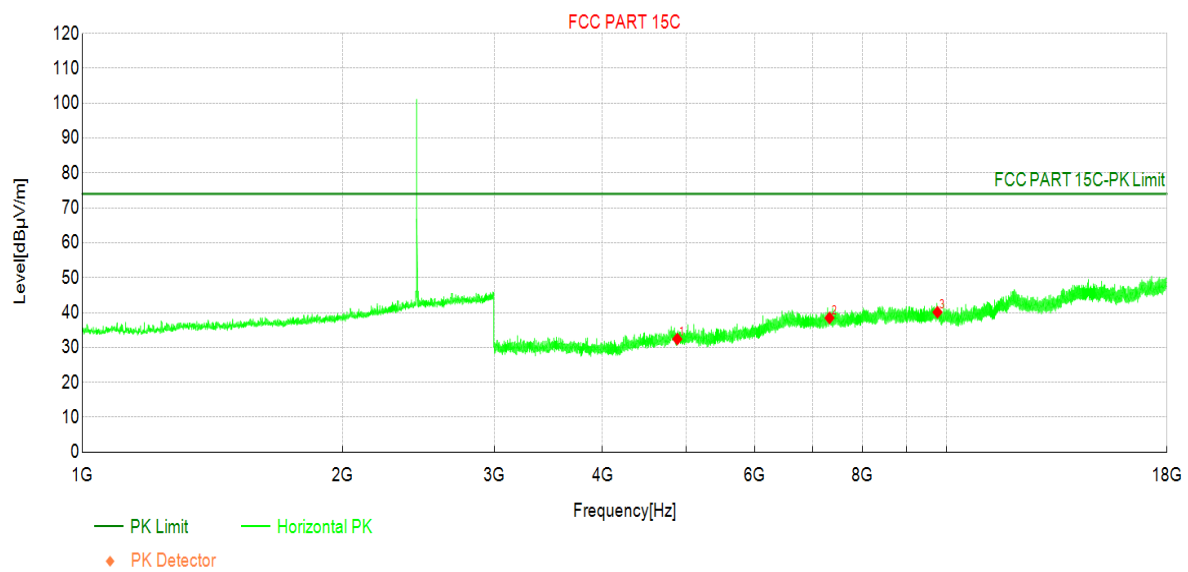


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	38.35	33.37	-4.98	74.00	40.63	PK	Vertic	PASS
	4804.00	-	8.58	-	54.00	45.42	AV	Vertic	PASS
2	7206.00	33.62	36.73	3.11	74.00	37.27	PK	Vertic	PASS
	7206.00	-	11.94	-	54.00	42.06	AV	Vertic	PASS
3	9608.00	31.82	38.38	6.56	74.00	35.62	PK	Vertic	PASS
	9608.00	-	13.59	-	54.00	40.41	AV	Vertic	PASS

Transmit at 2441MHz by 3DH5

Test Graph

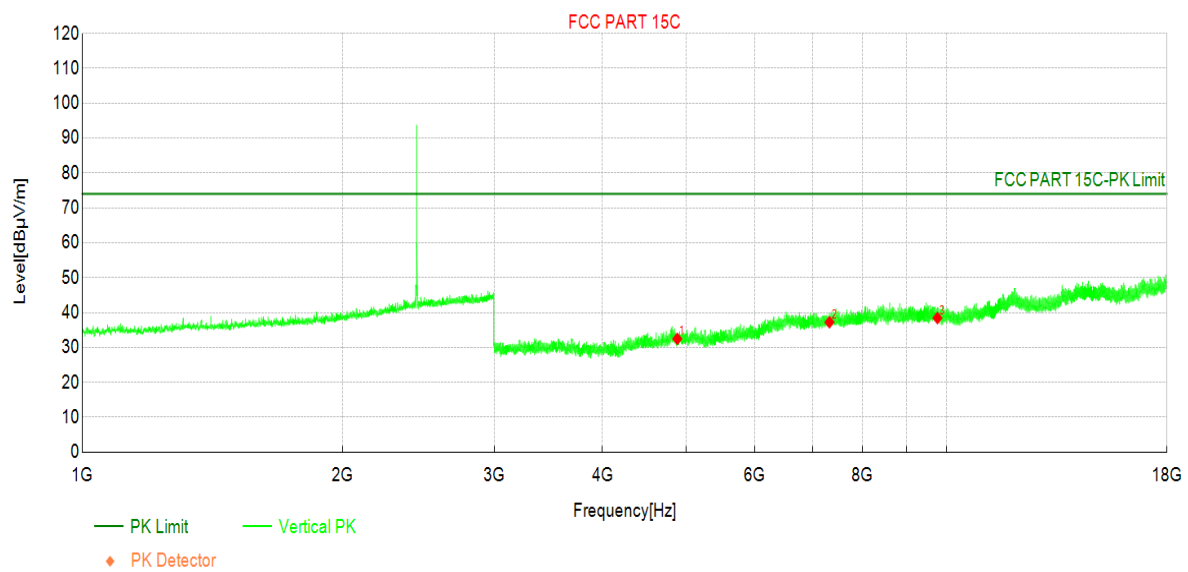


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	37.51	32.42	-5.09	74.00	41.58	PK	Horizo	PASS
	4882.00	-	7.63	-	54.00	46.37	AV	Horizo	PASS
2	7323.00	35.32	38.45	3.13	74.00	35.55	PK	Horizo	PASS
	7323.00	-	13.66	-	54.00	40.34	AV	Horizo	PASS
3	9764.00	33.12	40.11	6.99	74.00	33.89	PK	Horizo	PASS
	9764.00	-	15.32	-	54.00	38.68	AV	Horizo	PASS

Transmit at 2441MHz by 3DH5

Test Graph

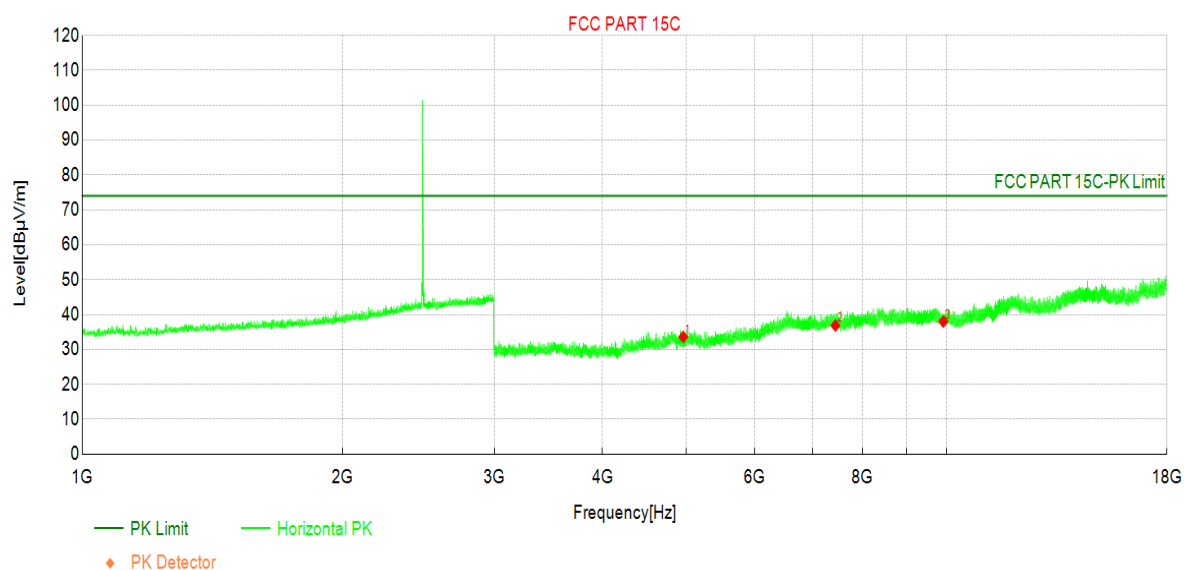


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	37.55	32.46	-5.09	74.00	41.54	PK	Vertic	PASS
	4882.00	-	7.67	-	54.00	46.33	AV	Vertic	PASS
2	7323.00	34.09	37.22	3.13	74.00	36.78	PK	Vertic	PASS
	7323.00	-	12.43	-	54.00	41.57	AV	Vertic	PASS
3	9764.00	31.44	38.43	6.99	74.00	35.57	PK	Vertic	PASS
	9764.00	-	13.64	-	54.00	40.36	AV	Vertic	PASS

Transmit at 2480MHz by 3DH5

Test Graph

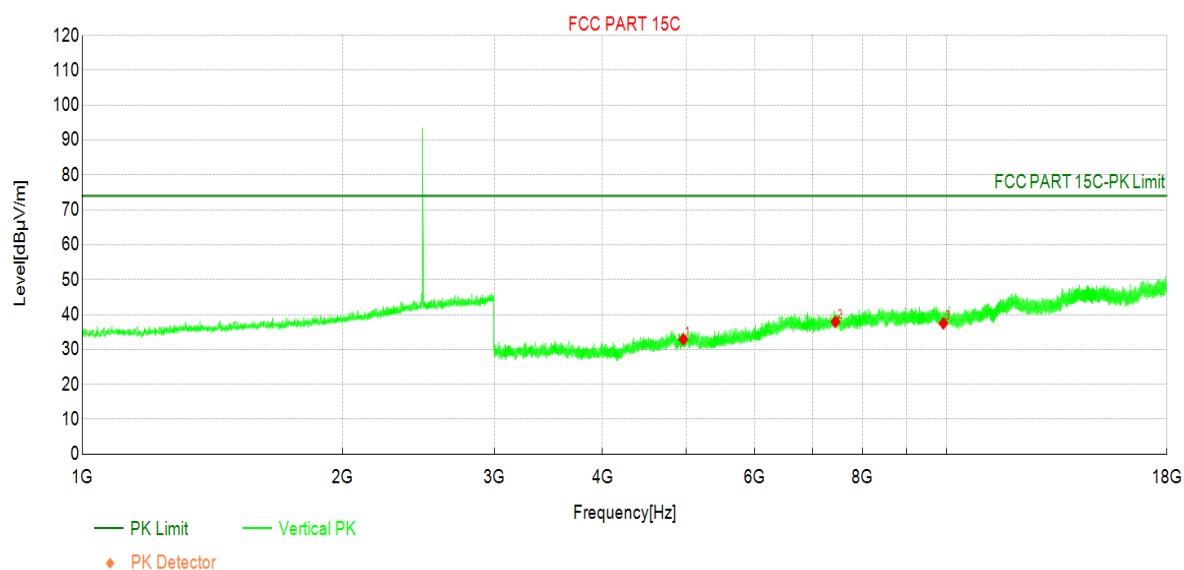


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	38.58	33.60	-4.98	74.00	40.40	PK	Horizo	PASS
	4960.00	-	8.81	-	54.00	45.19	AV	Horizo	PASS
2	7440.00	33.38	36.83	3.45	74.00	37.17	PK	Horizo	PASS
	7440.00	-	12.04	-	54.00	41.96	AV	Horizo	PASS
3	9920.00	31.33	37.99	6.66	74.00	36.01	PK	Horizo	PASS
	9920.00	-	13.20	-	54.00	40.80	AV	Horizo	PASS

Transmit at 2480MHz by 3DH5

Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	37.87	32.89	-4.98	74.00	41.11	PK	Vertic	PASS
	4960.00	-	8.10	-	54.00	45.90	AV	Vertic	PASS
2	7440.00	34.45	37.90	3.45	74.00	36.10	PK	Vertic	PASS
	7440.00	-	13.11	-	54.00	40.89	AV	Vertic	PASS
3	9920.00	30.83	37.49	6.66	74.00	36.51	PK	Vertic	PASS
	9920.00	-	12.70	-	54.00	41.30	AV	Vertic	PASS

Note:

1. Level = Reading + Factor

2. Margin = Limit - Level, AV Level = PK Level + Duty Cycle Factor.

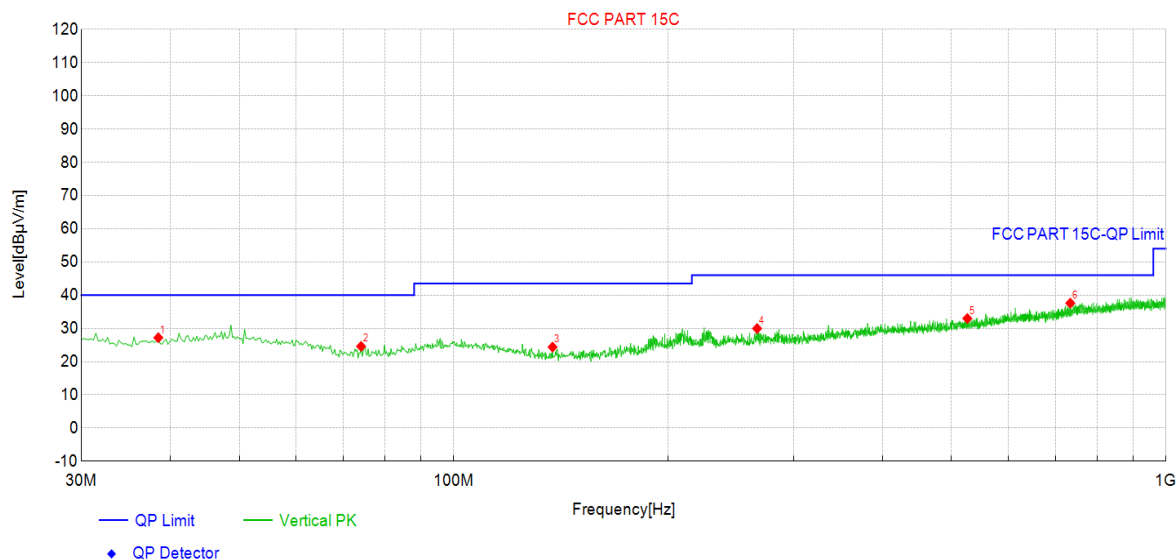
3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

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 2402MHz by DH5

Test Graph

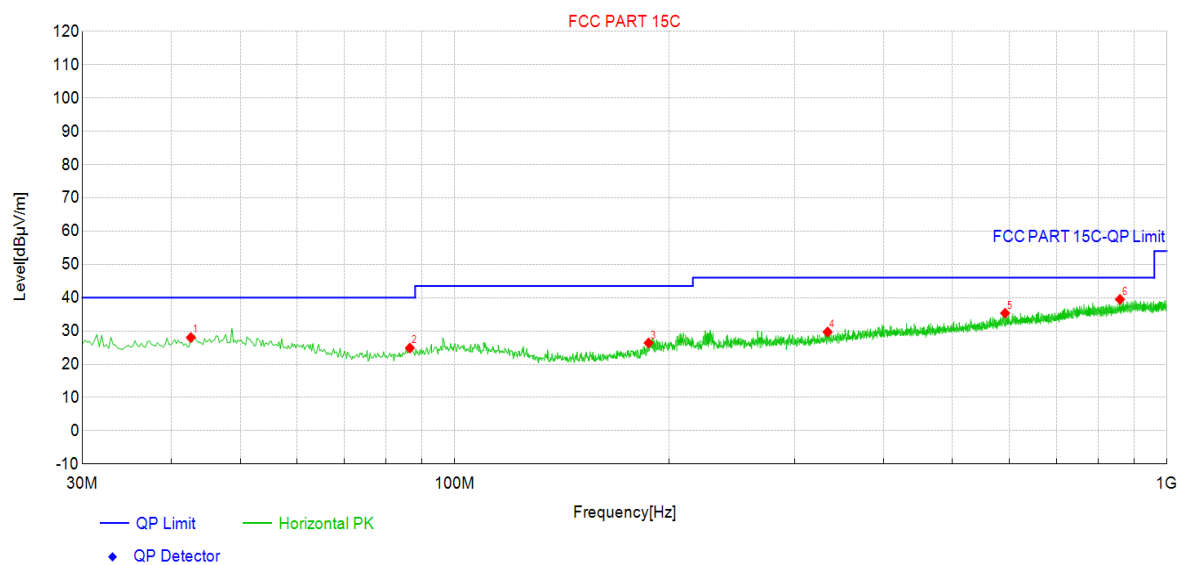


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	38.49	13.5	27.20	13.670	40.00	12.80	PK	Vertic	PASS
2	74.14	14.5	24.59	10.080	40.00	15.41	PK	Vertic	PASS
3	137.67	15.0	24.39	9.370	43.50	19.11	PK	Vertic	PASS
4	266.68	16.4	29.96	13.590	46.00	16.04	PK	Vertic	PASS
5	526.16	14.9	32.98	18.100	46.00	13.02	PK	Vertic	PASS
6	733.98	16.3	37.61	21.280	46.00	8.39	PK	Vertic	PASS

Transmit at 2402MHz by DH5

Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	42.61	13.8	28.02	14.230	40.00	11.98	PK	Horizo	PASS
2	86.50	14.2	24.87	10.660	40.00	15.13	PK	Horizo	PASS
3	187.14	15.4	26.39	11.040	43.50	17.11	PK	Horizo	PASS
4	333.85	14.7	29.70	15.030	46.00	16.30	PK	Horizo	PASS
5	592.60	15.7	35.34	19.690	46.00	10.66	PK	Horizo	PASS
6	858.87	17.0	39.48	22.520	46.00	6.52	PK	Horizo	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 _____