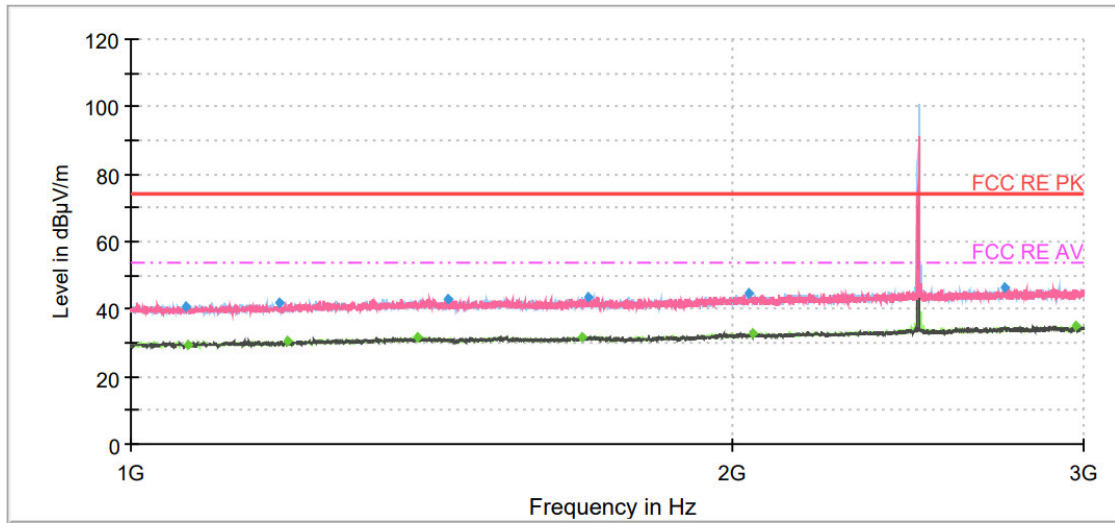


DH5-Channel 78

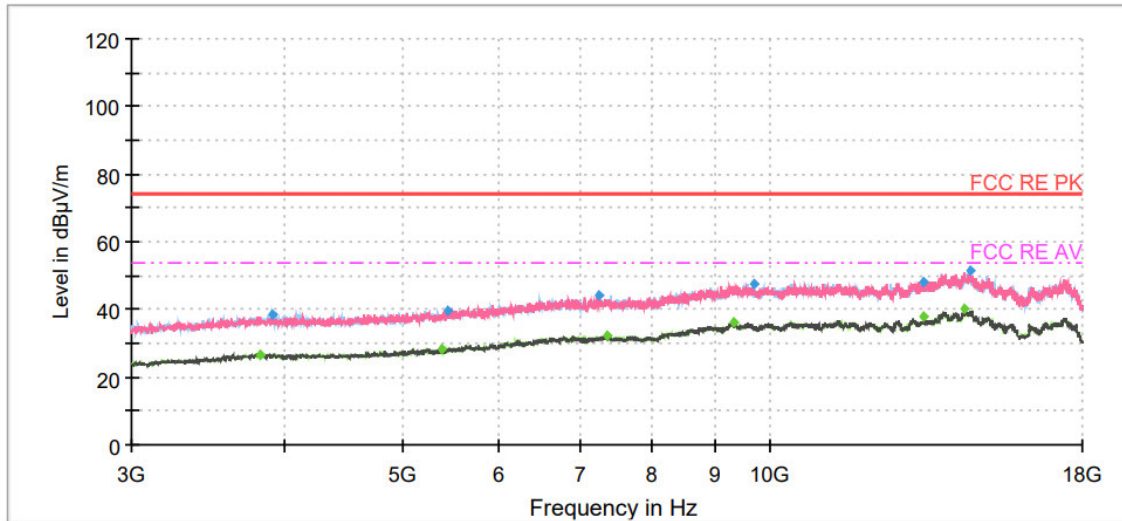


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1066.00	40.86	---	74.00	33.14	500.00	100.0	H	172.00	-7
1067.25	---	29.51	54.00	24.49	500.00	200.0	H	5.00	-7
1187.25	41.88	---	74.00	32.12	500.00	100.0	H	144.00	-6
1197.00	---	30.75	54.00	23.25	500.00	200.0	H	337.00	-6
1390.50	---	31.74	54.00	22.26	500.00	100.0	V	0.00	-4
1439.50	43.15	---	74.00	30.85	500.00	100.0	V	331.00	-5
1680.75	---	31.92	54.00	22.08	500.00	200.0	H	197.00	-4
1693.00	43.76	---	74.00	30.24	500.00	200.0	V	59.00	-3
2036.75	44.55	---	74.00	29.45	500.00	200.0	H	343.00	-2
2046.00	---	32.87	54.00	21.13	500.00	100.0	V	331.00	-2
2736.75	46.56	---	74.00	27.44	500.00	100.0	H	34.00	0
2975.50	---	35.14	54.00	18.86	500.00	100.0	H	34.00	1



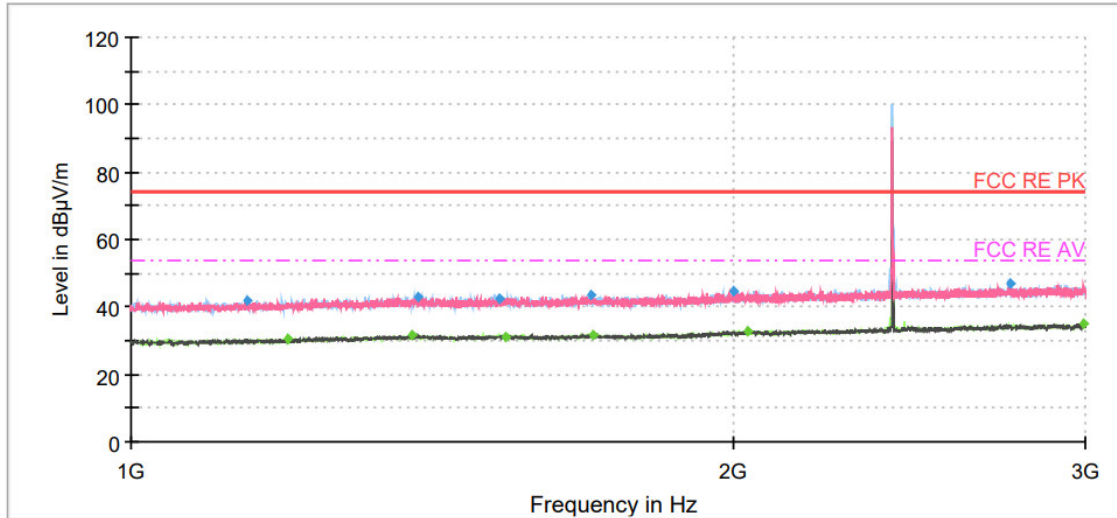
Radiates Emission from 3GHz to 18GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3819.38	---	26.84	54.00	27.16	500.00	200.0	V	186.00	-7
3918.75	38.25	---	74.00	35.75	500.00	100.0	H	0.00	-7
5373.75	---	28.47	54.00	25.53	500.00	100.0	V	2.00	-3
5450.63	39.72	---	74.00	34.28	500.00	200.0	V	326.00	-3
7235.63	43.96	---	74.00	30.04	500.00	100.0	V	4.00	0
7348.13	---	32.20	54.00	21.80	500.00	200.0	H	181.00	0
9343.13	---	35.98	54.00	18.02	500.00	200.0	V	315.00	5
9684.38	47.56	---	74.00	26.44	500.00	200.0	H	22.00	5
13335.00	48.25	---	74.00	25.75	500.00	100.0	H	225.00	7
13340.63	---	38.12	54.00	15.88	500.00	100.0	V	4.00	7
14400.00	---	40.05	54.00	13.95	500.00	200.0	V	231.00	9
14581.88	51.31	---	74.00	22.69	500.00	200.0	V	216.00	9

The Radiates Emission was performed in all EDR mode (2DH5 and 3DH5), 3DH5 was selected as the worse condition. The test data of the worst-case condition was recorded in this report.

3DH5-Channel 0

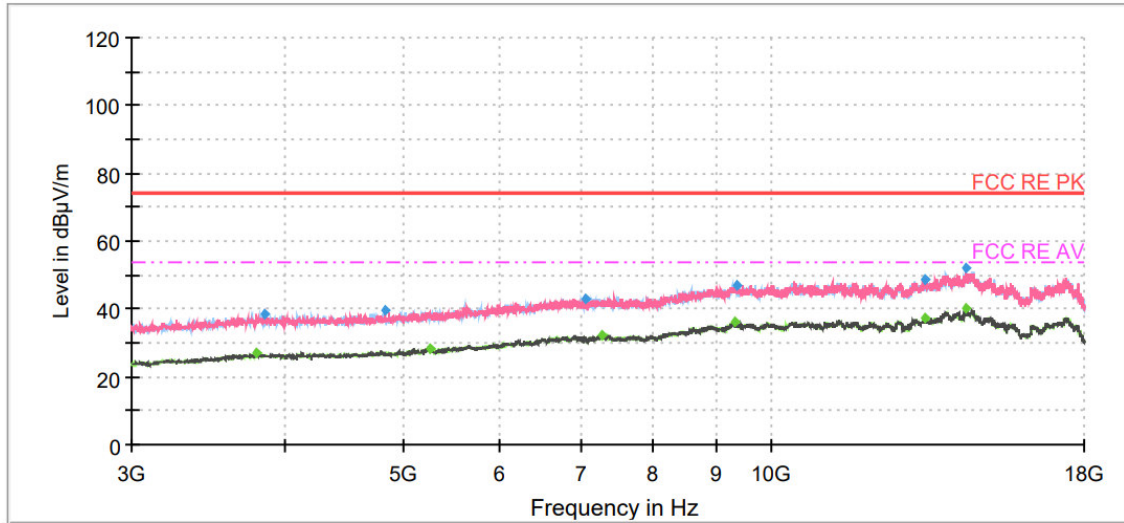


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1144.00	41.83	---	74.00	32.17	500.00	100.0	H	1.00	-6
1198.25	---	30.55	54.00	23.45	500.00	200.0	V	6.00	-6
1381.00	---	31.74	54.00	22.26	500.00	100.0	V	0.00	-5
1391.25	43.06	---	74.00	30.94	500.00	200.0	V	244.00	-4
1528.25	42.61	---	74.00	31.39	500.00	100.0	H	132.00	-4
1538.25	---	30.98	54.00	23.02	500.00	100.0	H	261.00	-4
1698.50	43.55	---	74.00	30.45	500.00	200.0	V	20.00	-3
1703.75	---	31.97	54.00	22.03	500.00	200.0	V	20.00	-3
2001.75	44.89	---	74.00	29.11	500.00	200.0	V	34.00	-2
2032.50	---	33.11	54.00	20.89	500.00	200.0	V	20.00	-2
2751.00	46.89	---	74.00	27.11	500.00	100.0	H	44.00	0
2995.25	---	35.06	54.00	18.94	500.00	200.0	V	20.00	1

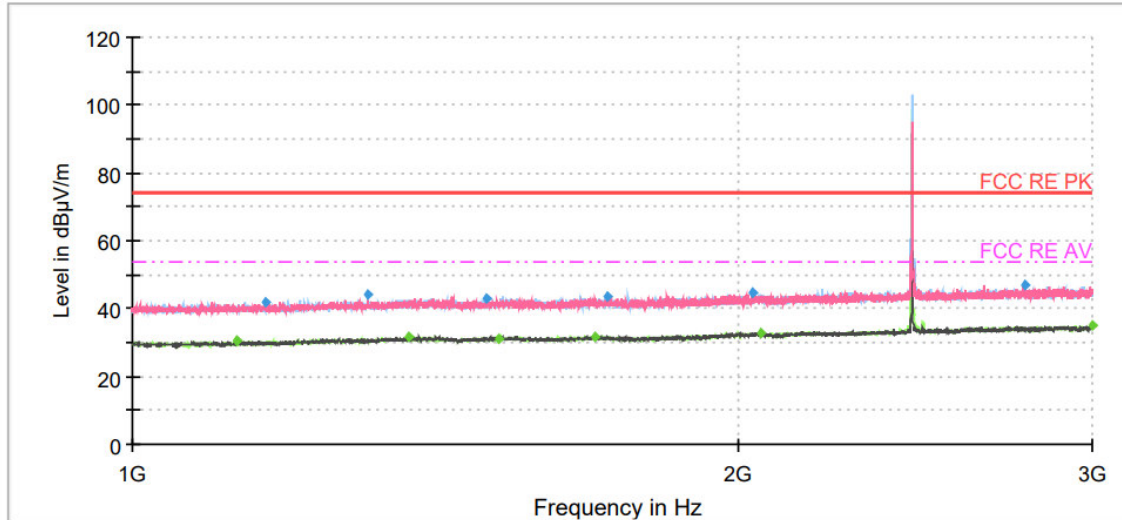


Radiates Emission from 3GHz to 18GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3798.75	---	26.95	54.00	27.05	500.00	100.0	H	300.00	-7
3845.63	38.76	---	74.00	35.24	500.00	100.0	V	26.00	-7
4828.13	39.51	---	74.00	34.49	500.00	100.0	V	2.00	-4
5255.63	---	28.55	54.00	25.45	500.00	200.0	H	44.00	-3
7051.88	43.27	---	74.00	30.73	500.00	200.0	H	44.00	0
7250.63	---	32.13	54.00	21.87	500.00	200.0	V	359.00	0
9313.13	---	36.07	54.00	17.93	500.00	200.0	H	3.00	5
9348.75	46.99	---	74.00	27.01	500.00	200.0	V	359.00	5
13335.00	---	37.51	54.00	16.49	500.00	200.0	V	83.00	7
13338.75	48.53	---	74.00	25.47	500.00	200.0	V	310.00	7
14403.75	---	40.24	54.00	13.76	500.00	200.0	H	292.00	9
14403.75	52.22	---	74.00	21.78	500.00	200.0	H	292.00	9

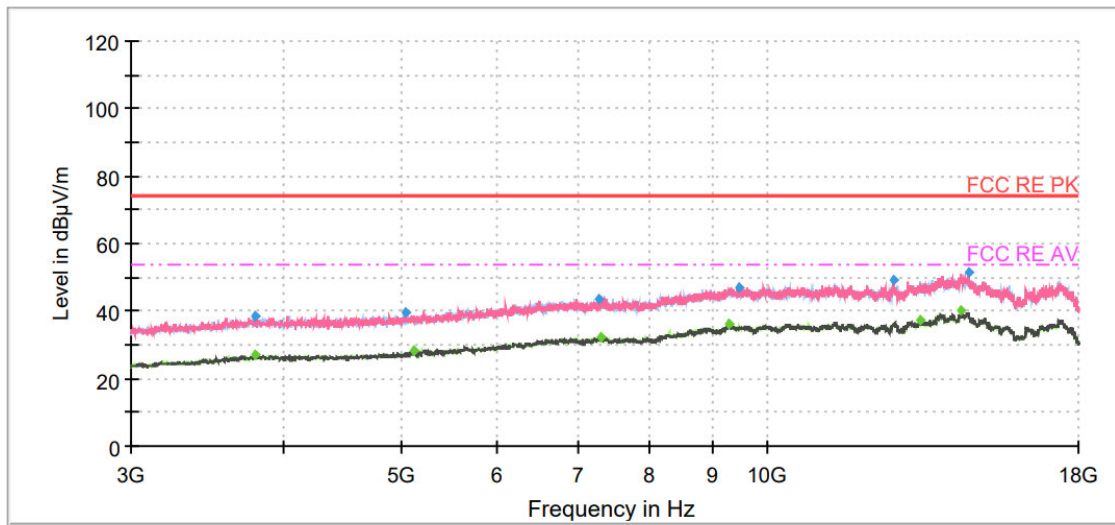
3DH5-Channel 39



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1127.75	---	30.55	54.00	23.45	500.00	200.0	V	14.00	-6
1164.50	41.83	---	74.00	32.17	500.00	100.0	H	5.00	-6
1308.75	44.03	---	74.00	29.97	500.00	100.0	H	194.00	-5
1373.50	---	31.67	54.00	22.33	500.00	200.0	H	358.00	-5
1501.00	42.95	---	74.00	31.05	500.00	200.0	H	356.00	-4
1520.75	---	31.31	54.00	22.69	500.00	200.0	H	215.00	-4
1696.00	---	31.93	54.00	22.07	500.00	200.0	V	14.00	-3
1722.00	43.77	---	74.00	30.23	500.00	100.0	V	38.00	-3
2035.25	44.57	---	74.00	29.43	500.00	100.0	V	359.00	-2
2053.50	---	32.98	54.00	21.02	500.00	100.0	V	147.00	-2
2779.50	47.03	---	74.00	26.97	500.00	200.0	H	243.00	0
3000.00	---	35.05	54.00	18.95	500.00	200.0	V	7.00	1

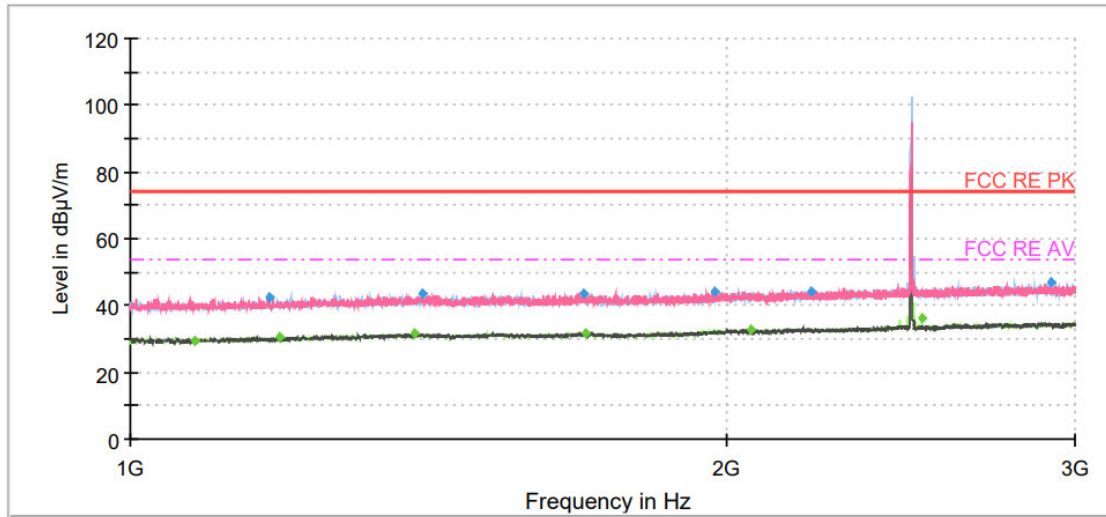


Radiates Emission from 3GHz to 18GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3787.50	---	26.92	54.00	27.08	500.00	200.0	H	225.00	-7
3791.25	38.33	---	74.00	35.67	500.00	100.0	H	331.00	-7
5036.25	39.51	---	74.00	34.49	500.00	100.0	V	0.00	-4
5128.13	---	28.42	54.00	25.58	500.00	100.0	V	7.00	-4
7273.13	43.61	---	74.00	30.39	500.00	200.0	V	356.00	0
7278.75	---	32.12	54.00	21.88	500.00	100.0	V	7.00	0
9298.13	---	36.37	54.00	17.63	500.00	100.0	V	3.00	5
9487.50	46.91	---	74.00	27.09	500.00	100.0	V	0.00	5
12661.88	49.50	---	74.00	24.50	500.00	100.0	V	166.00	6
13335.00	---	37.51	54.00	16.49	500.00	200.0	V	358.00	7
14400.00	---	39.93	54.00	14.07	500.00	200.0	V	358.00	9
14604.38	51.45	---	74.00	22.55	500.00	200.0	H	14.00	9

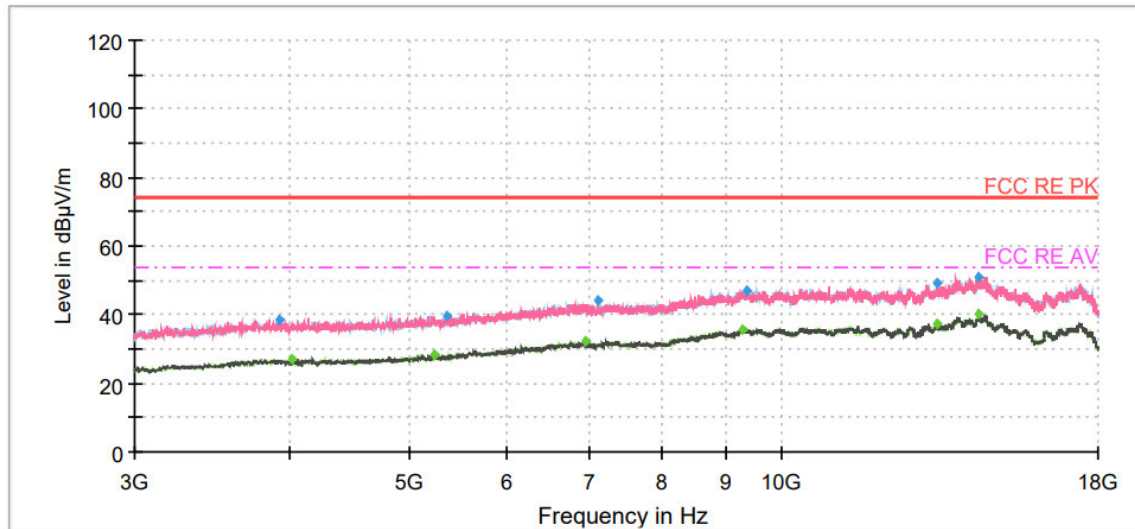
3DH5-Channel 78



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1078.50	---	29.25	54.00	24.75	500.00	200.0	H	0.00	-7
1176.00	42.61	---	74.00	31.39	500.00	100.0	V	355.00	-6
1188.25	---	30.49	54.00	23.51	500.00	200.0	H	0.00	-6
1392.00	---	31.86	54.00	22.14	500.00	100.0	H	2.00	-4
1403.75	43.46	---	74.00	30.54	500.00	100.0	H	340.00	-4
1694.00	43.49	---	74.00	30.51	500.00	100.0	H	62.00	-3
1697.00	---	31.98	54.00	22.02	500.00	200.0	H	225.00	-3
1971.50	44.30	---	74.00	29.70	500.00	100.0	H	14.00	-2
2056.00	---	32.83	54.00	21.17	500.00	100.0	V	348.00	-2
2209.75	43.94	---	74.00	30.06	500.00	100.0	V	348.00	-1
2511.75	---	36.18	54.00	17.82	500.00	100.0	H	262.00	0
2917.00	46.78	---	74.00	27.22	500.00	100.0	H	8.00	1



Radiates Emission from 3GHz to 18GHz

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3922.50	38.43	---	74.00	35.57	500.00	100.0	H	68.00	-7
4018.13	---	26.98	54.00	27.02	500.00	100.0	V	212.00	-6
5248.13	---	28.35	54.00	25.65	500.00	200.0	V	358.00	-3
5362.50	39.52	---	74.00	34.48	500.00	100.0	H	100.00	-3
6937.50	---	32.30	54.00	21.70	500.00	200.0	H	1.00	0
7098.75	44.08	---	74.00	29.92	500.00	100.0	V	36.00	0
9279.38	---	35.88	54.00	18.12	500.00	100.0	H	357.00	5
9345.00	47.16	---	74.00	26.85	500.00	100.0	V	10.00	5
13335.00	49.06	---	74.00	24.94	500.00	100.0	H	256.00	7
13335.00	---	37.59	54.00	16.41	500.00	100.0	V	132.00	7
14400.00	50.97	---	74.00	23.03	500.00	100.0	H	339.00	9
14403.75	---	40.05	54.00	13.95	500.00	100.0	V	117.00	9

2. Conducted Emission

2.1. Bluetooth

During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.

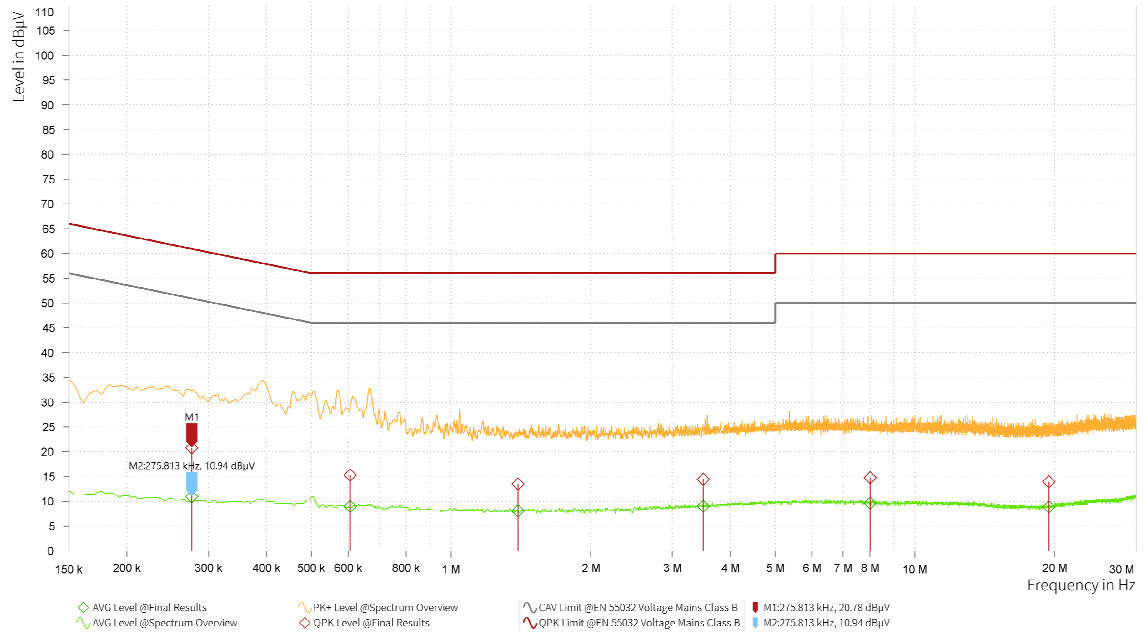
Left Earphone



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.271	21.78	61.09	39.31	10.88	51.09	40.21	20.96	L1	9.000	1.000
0.505	22.57	56.00	33.43	10.67	46.00	35.33	20.77	L1	9.000	1.000
1.284	13.65	56.00	42.35	8.14	46.00	37.86	19.96	L1	9.000	1.000
4.389	14.61	56.00	41.39	9.40	46.00	36.60	19.41	L1	9.000	1.000
11.405	14.76	60.00	45.24	9.57	50.00	40.43	19.41	L1	9.000	1.000
25.852	15.00	60.00	45.00	9.79	50.00	40.21	19.81	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz

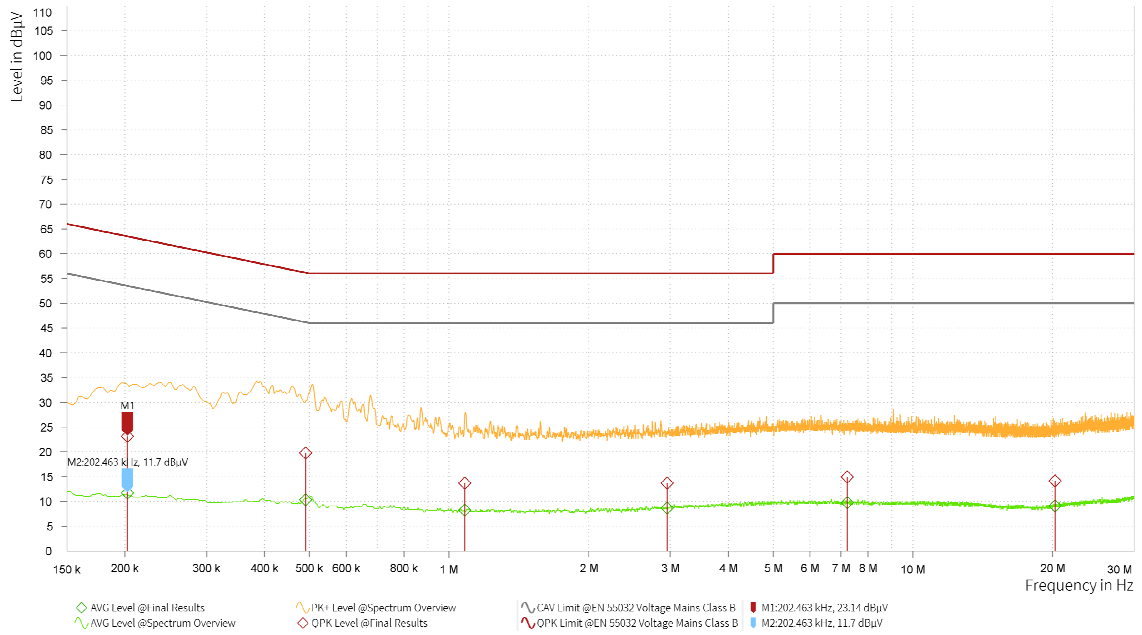


Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG: CAV Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.276	20.78	60.94	40.16	10.94	50.94	40.00	20.97	N	9.000	1.000
0.606	15.25	56.00	40.75	8.98	46.00	37.02	20.68	N	9.000	1.000
1.395	13.47	56.00	42.53	8.04	46.00	37.96	19.91	N	9.000	1.000
3.498	14.42	56.00	41.58	9.03	46.00	36.97	19.46	N	9.000	1.000
8.014	14.75	60.00	45.25	9.65	50.00	40.35	19.41	N	9.000	1.000
19.447	13.95	60.00	46.05	8.86	50.00	41.14	19.69	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

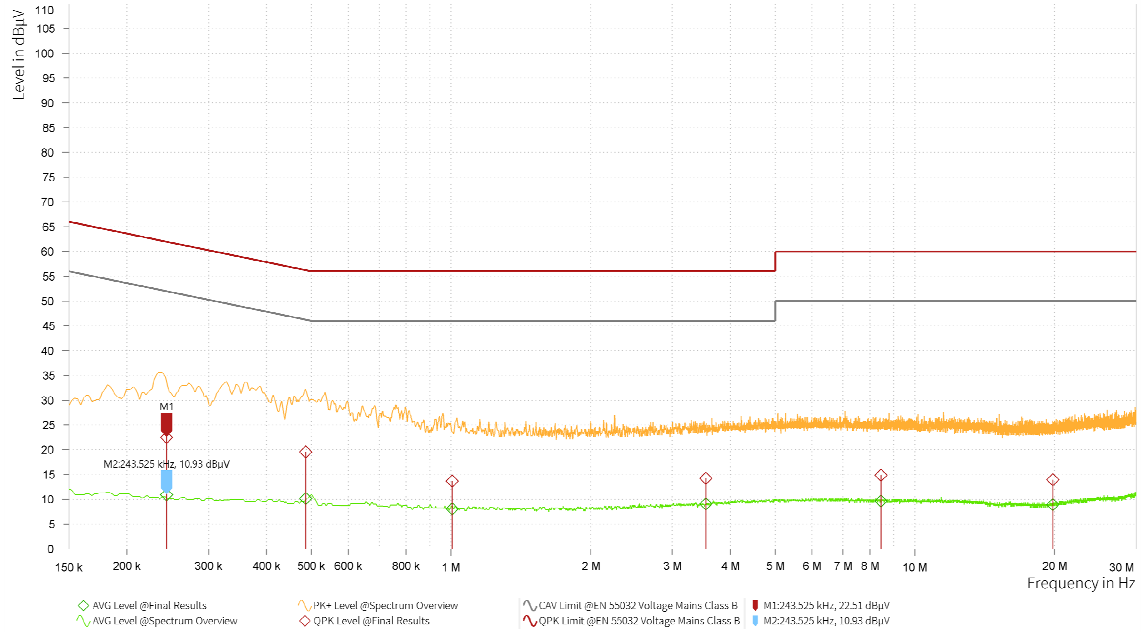
Right Earphone



Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG: CAV Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.202	23.14	63.51	40.37	11.70	53.51	41.80	21.01	L1	9.000	1.000
0.491	19.80	56.16	36.36	10.33	46.16	35.83	20.79	L1	9.000	1.000
1.081	13.71	56.00	42.29	8.25	46.00	37.75	20.10	L1	9.000	1.000
2.953	13.73	56.00	42.27	8.70	46.00	37.30	19.49	L1	9.000	1.000
7.224	14.94	60.00	45.06	9.76	50.00	40.24	19.41	L1	9.000	1.000
20.256	14.12	60.00	45.88	9.10	50.00	40.90	19.67	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz



Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG: CAV Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.244	22.51	61.98	39.47	10.93	51.98	41.05	20.99	N	9.000	1.000
0.486	19.53	56.24	36.71	10.13	46.24	36.11	20.80	N	9.000	1.000
1.005	13.65	56.00	42.35	8.08	46.00	37.92	20.17	N	9.000	1.000
3.543	14.21	56.00	41.79	9.08	46.00	36.92	19.46	N	9.000	1.000
8.458	14.83	60.00	45.17	9.65	50.00	40.35	19.42	N	9.000	1.000
19.852	13.96	60.00	46.04	8.91	50.00	41.09	19.70	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz