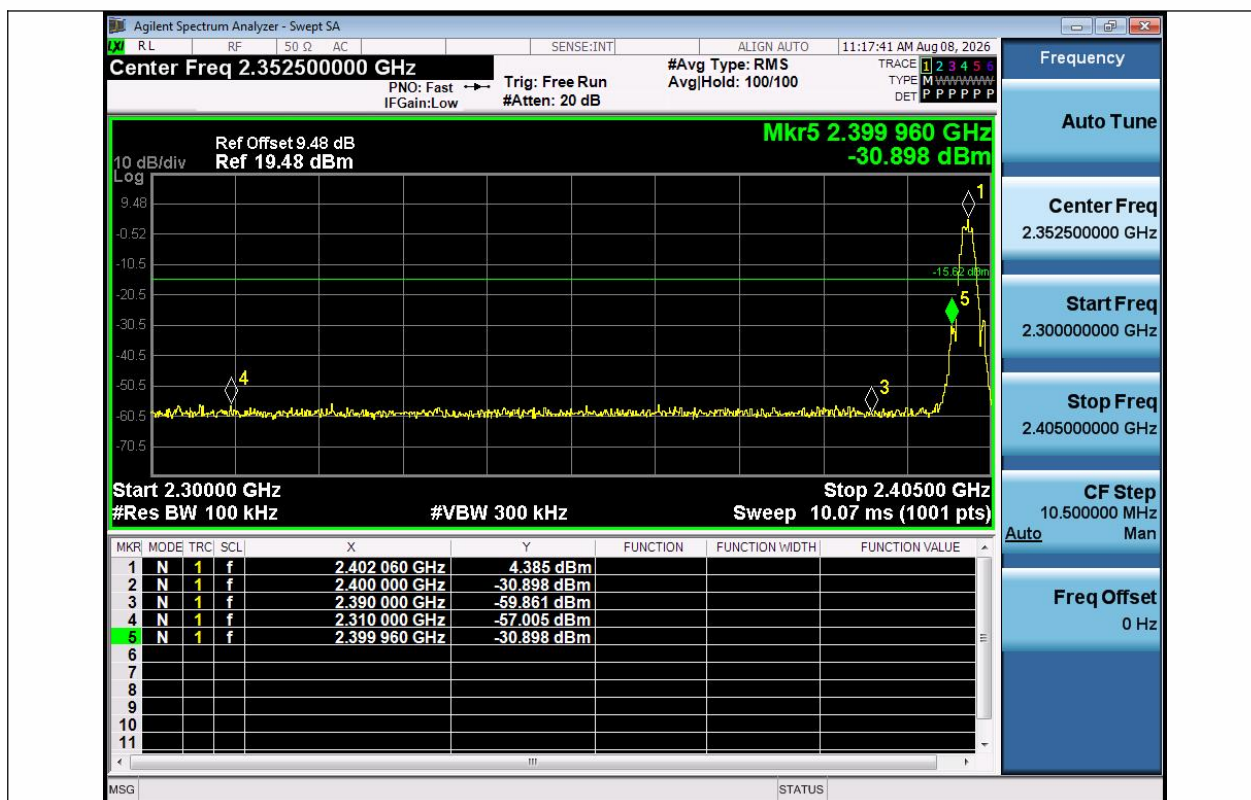
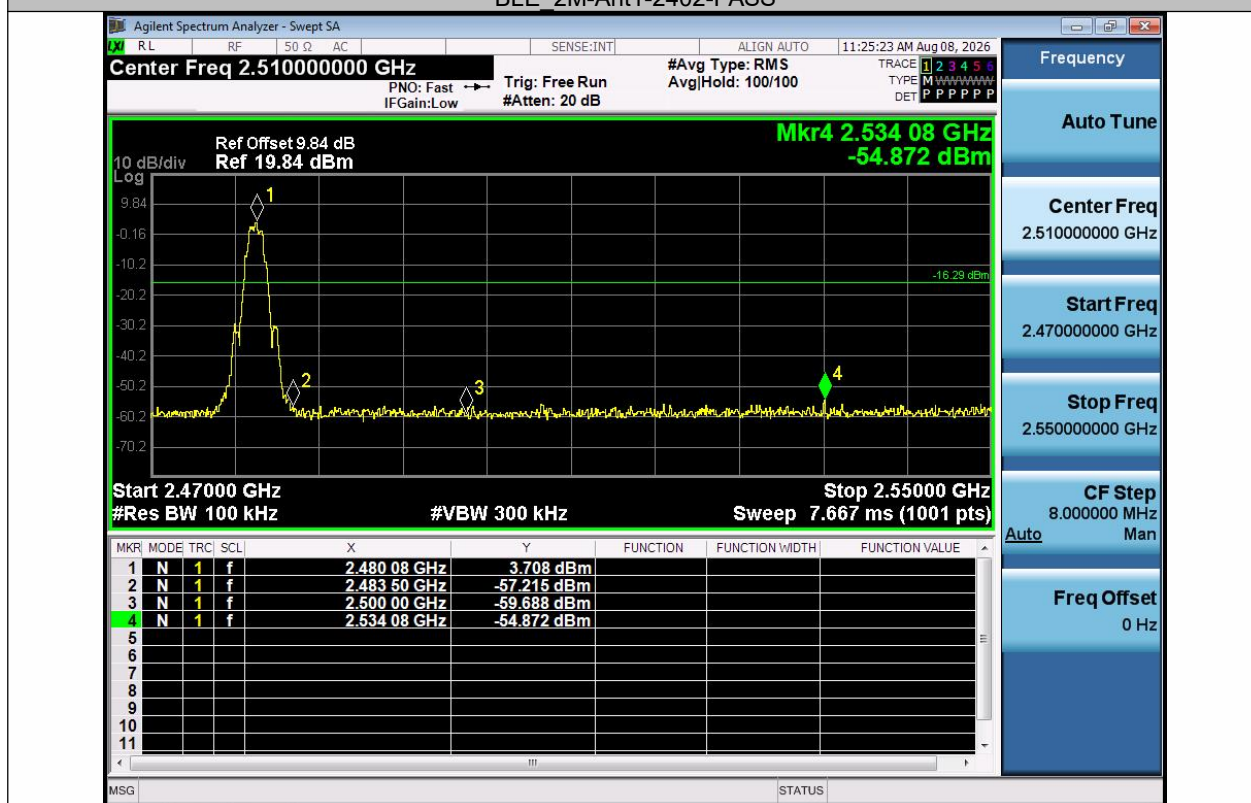
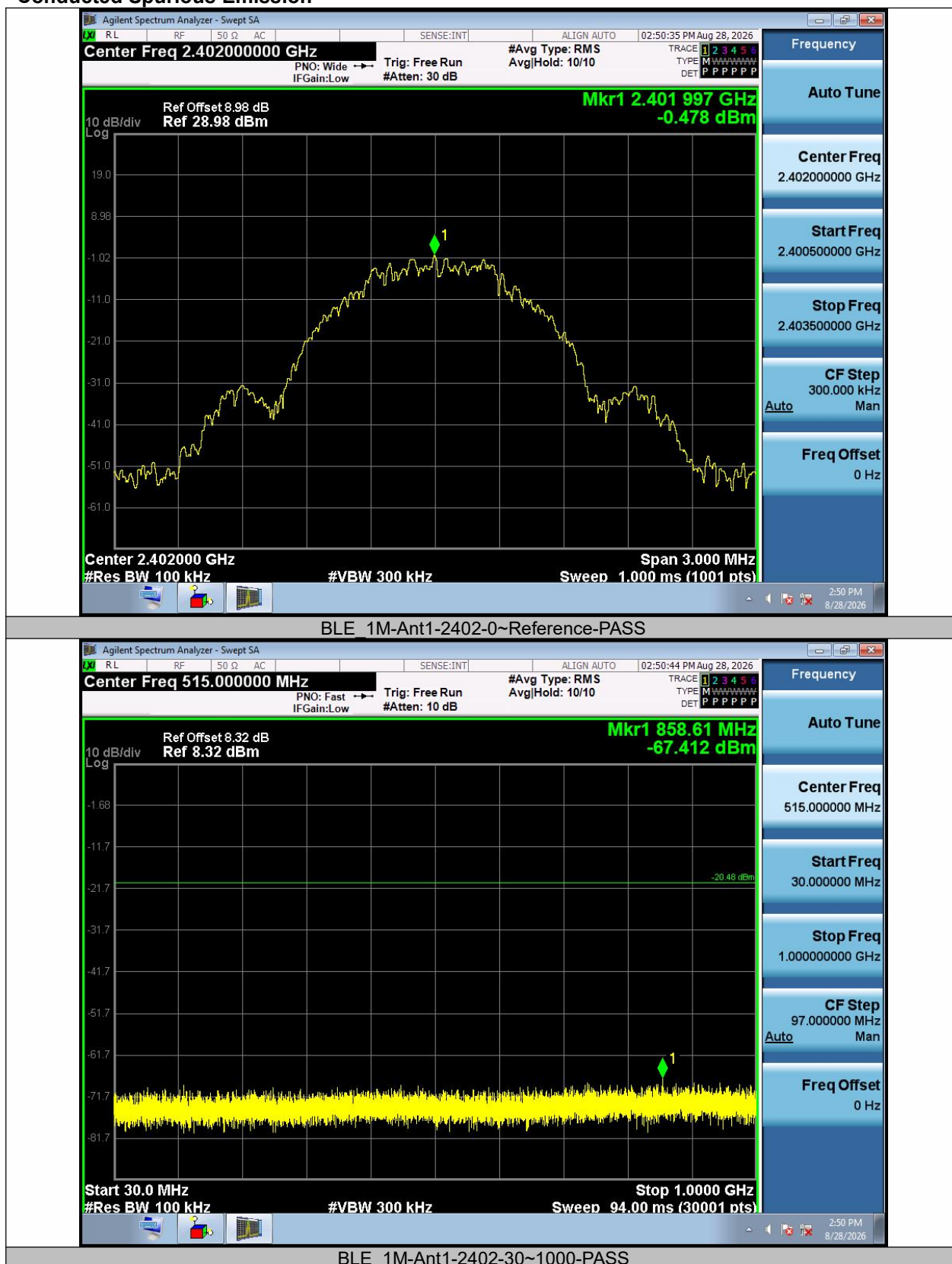




BLE 2M-Ant1-2402-PASS



Conducted Spurious Emission

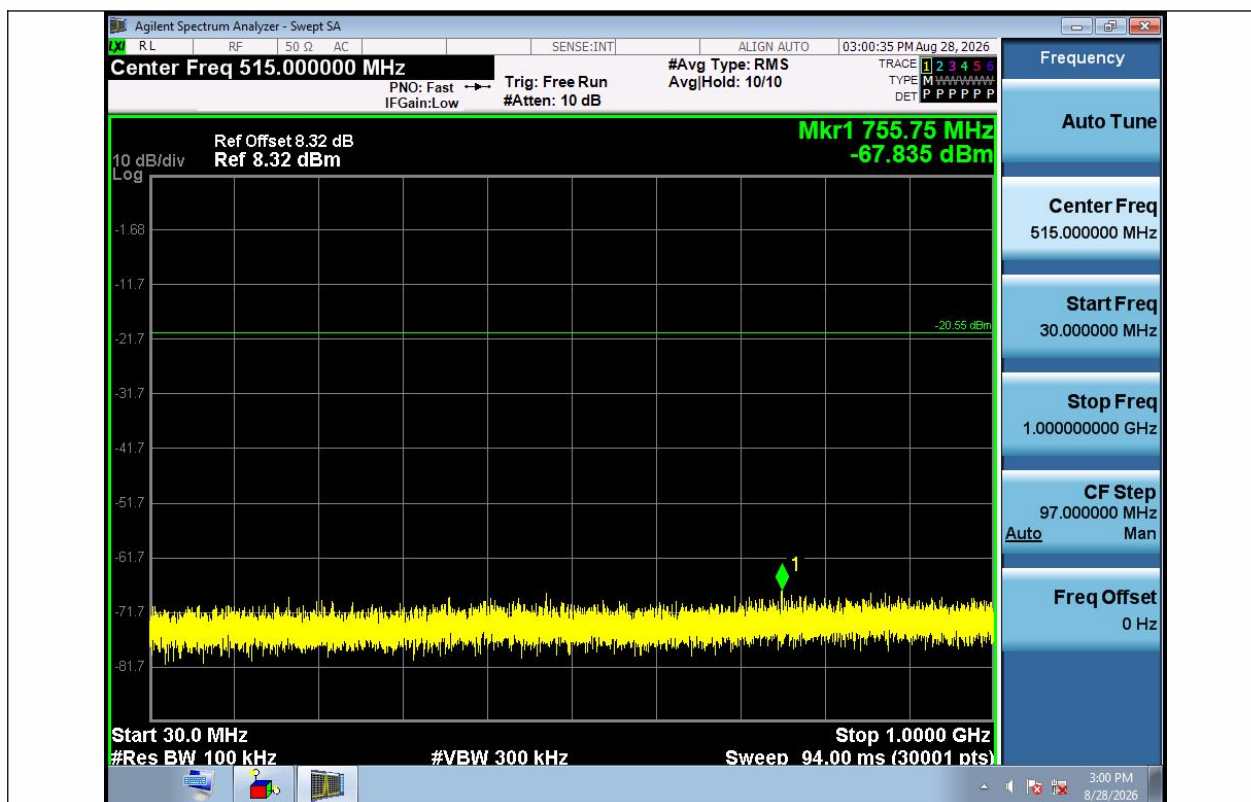




BLE_1M-Ant1-2402-1000~26500-PASS



BLE_1M-Ant1-2440-0~Reference-PASS



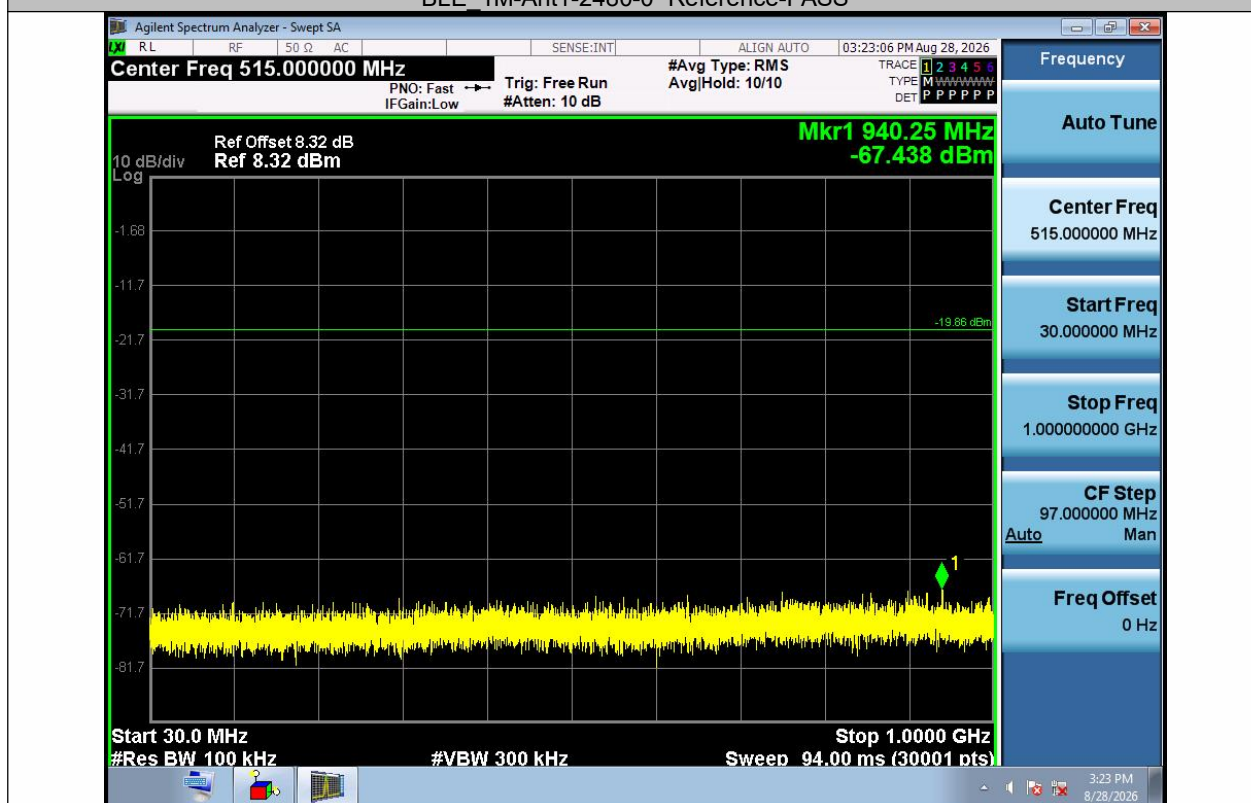
BLE_1M-Ant1-2440-30~1000-PASS



BLE_1M-Ant1-2440-1000~26500-PASS



BLE_1M-Ant1-2480-0~Reference-PASS



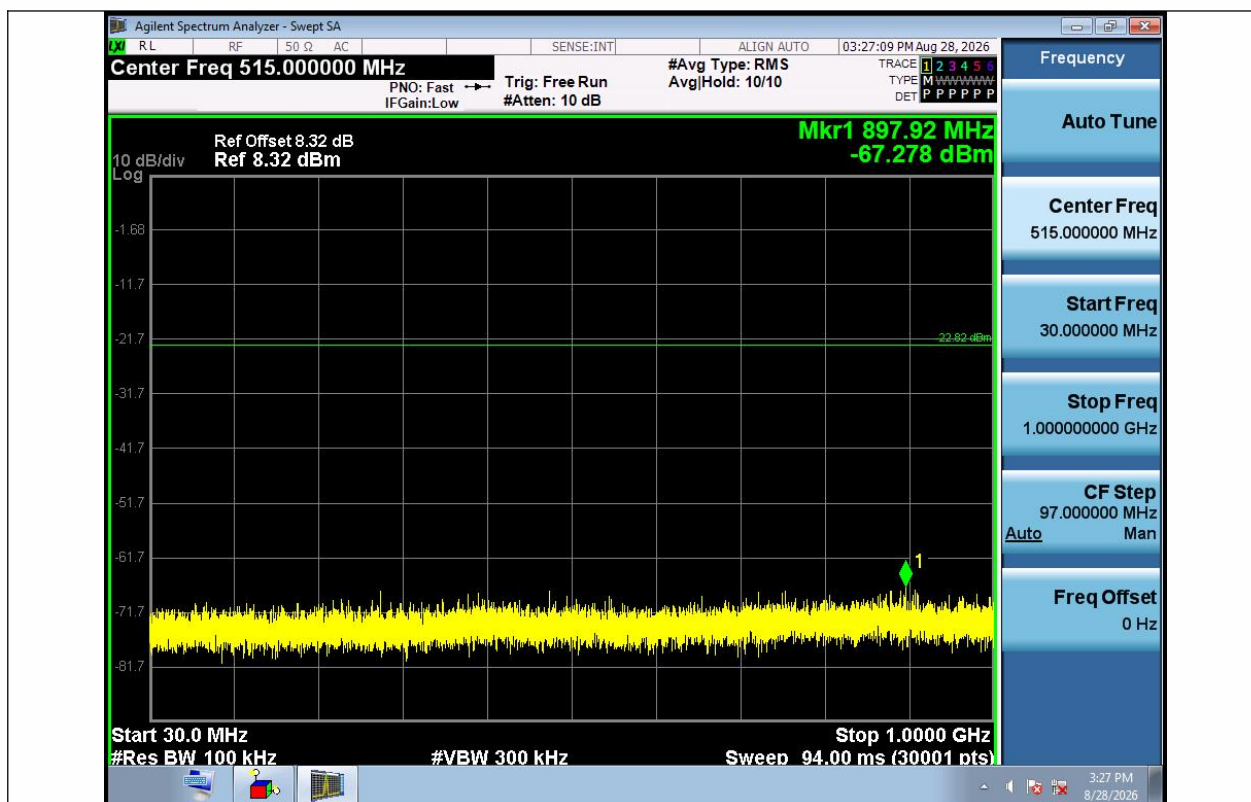
BLE_1M-Ant1-2480-30~1000-PASS



BLE_1M-Ant1-2480-1000~26500-PASS



BLE_2M-Ant1-2402-0~Reference-PASS



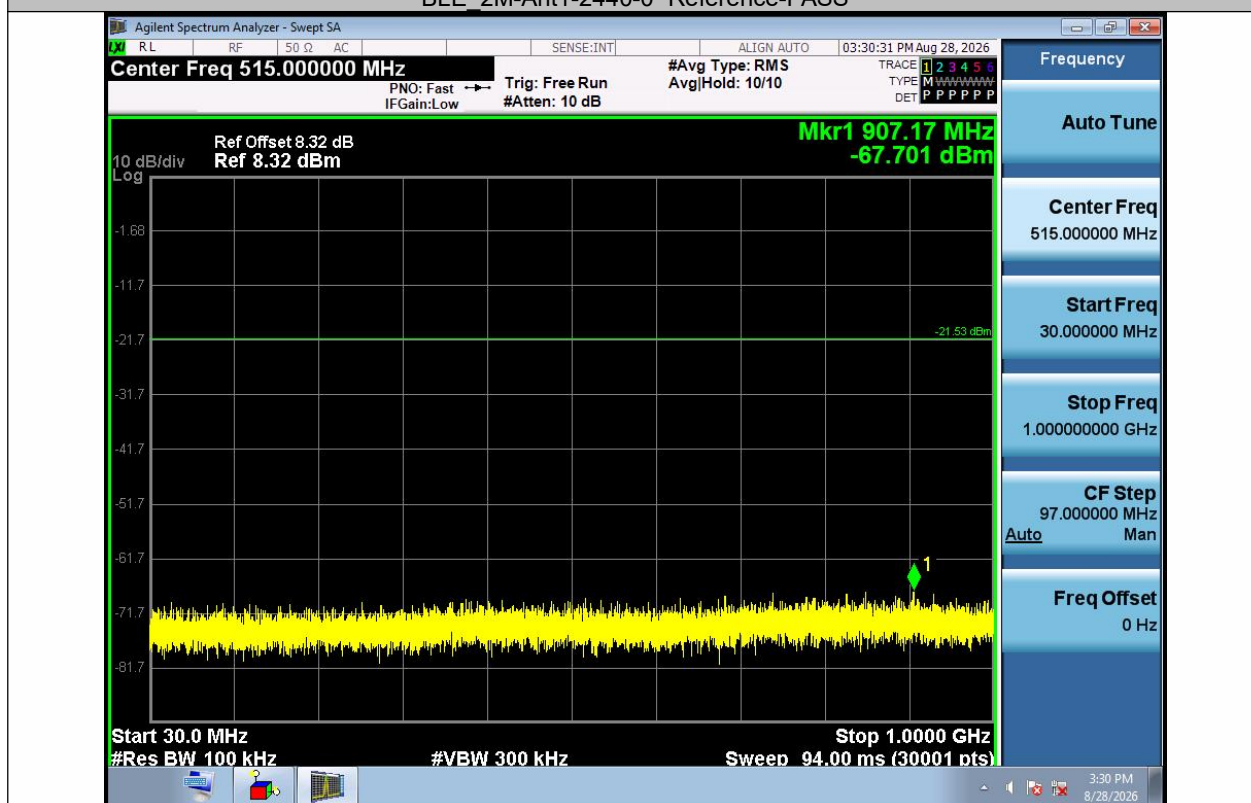
BLE_2M-Ant1-2402-30~1000-PASS



BLE_2M-Ant1-2402-1000~26500-PASS



BLE_2M-Ant1-2440-0~Reference-PASS



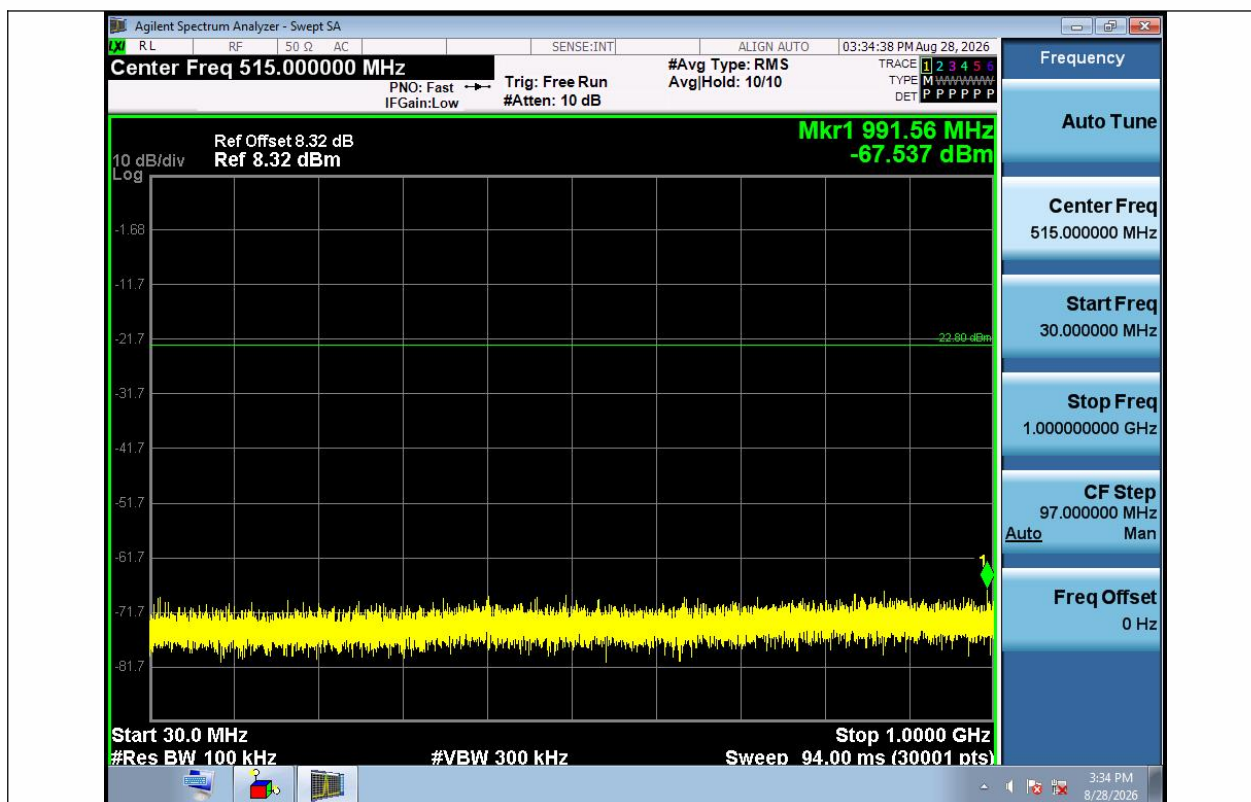
BLE_2M-Ant1-2440-30~1000-PASS



BLE_2M-Ant1-2440-1000~26500-PASS



BLE_2M-Ant1-2480-0~Reference-PASS



BLE_2M-Ant1-2480-30~1000-PASS



BLE_2M-Ant1-2480-1000~26500-PASS

8.6 RADIATED SPURIOUS EMISSION

8.6.1 Applicable Standard

According to FCC Part 15.247(d), 15.205, 15.209 and KDB 558074 D01 15.247 Meas Guidance v05r02
According to IC RSS-Gen and RSS-247

8.6.2 Conformance Limit

According to FCC Part 15.247(d): radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).
According to FCC Part 15.205, Restricted bands

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
10.495-0.505	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	8.025-8.5
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	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	156.52475-156.52525	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			

According to FCC Part 15.205, the level of any transmitter spurious emission in Restricted bands shall not exceed the level of the emission specified in the following table

Restricted Frequency (MHz)	Field Strength (μV/m)	Field Strength (dBμV/m)	Measurement Distance
0.009-0.490	2400/F(KHz)	20 log (uV/m)	300
0.490-1.705	24000/F(KHz)	20 log (uV/m)	30
1.705-30	30	29.5	30
30-88	100	40	3
88-216	150	43.5	3
216-960	200	46	3
Above 960	500	54	3

8.6.3 Test Configuration

Test according to clause 7.2 radio frequency test setup 2

8.6.4 Test Procedure

This test is required for any spurious emission that falls in a Restricted Band, as defined in Section 15.205. It must be performed with the highest gain of each type of antenna proposed for use with the EUT. Use the following spectrum analyzer settings:

The EUT was placed on a turn table which is 0.8m above ground plane.

Maximum procedure was performed on the highest emissions to ensure EUT compliance.

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1$ GHz (1GHz to 25GHz), 100 kHz for $f < 1$ GHz (30MHz to 1GHz)

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

Follow the guidelines in ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 with respect to maximizing the emission by rotating the EUT, measuring the emission while the EUT is situated in three orthogonal planes (if appropriate), adjusting the measurement antenna height and polarization, etc. A pre-amp and a high pass filter are required for this test, in order to provide the measuring system with sufficient sensitivity. Allow the trace to stabilize. The peak reading of the emission, after being corrected by the antenna factor, cable loss, pre-amp gain, etc., is the peak field strength, which must comply with the limit specified in Section 15.35(b). Submit this data.

Now set the VBW to 10 Hz, while maintaining all of the other instrument settings. This peak level, once corrected, must comply with the limit specified in Section 15.209. If the dwell time per channel of the hopping signal is less than 100 ms, then the reading obtained with the 10 Hz VBW may be further adjusted by a "duty cycle correction factor", derived from $20\log(\text{dwell time}/100 \text{ ms})$, in an effort to demonstrate compliance with the 15.209 limit. Submit this data.

Repeat above procedures until all frequency measured was complete.

8.6.5 Test Results

Temperature:	25°C
Relative Humidity:	59%
ATM Pressure:	1011 mbar

■ Spurious Emission below 30MHz(9KHz to 30MHz)

Freq. (MHz)	Ant.Pol. H/V	Emission Level(dBuV/m)		Limit 3m(dBuV/m)		Over(dB)	
		PK	AV	PK	AV	PK	AV
--	--	--	--	--	--	--	--

Note: the amplitude of spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be reported.

Distance extrapolation factor = $40\log(\text{Specific distance}/ \text{test distance})$ (dB);

Limit line=Specific limits(dBuV) + distance extrapolation factor

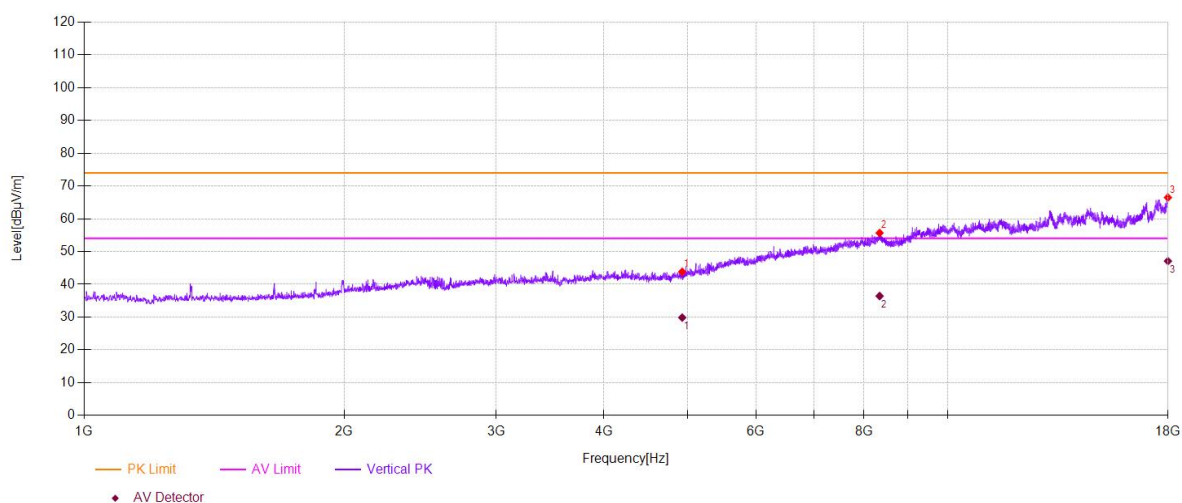
■ Spurious Emission Above 1GHz(1GHz to 25GHz)

All the antenna(Antenna 1) and modes(BLE 1M, BLE 2M) mode have been tested, and the worst(Antenna 1,BLE_2M) result recorded was report as below:

no any obvious emission were detected from 18 GHz to 25 GHz, so below finaltest was performed with frequency range from 1GHz to 18 GHz.

Module 1: AC6956C

Test mode: BLE_2M Frequency: Channel 0: 2402MHz

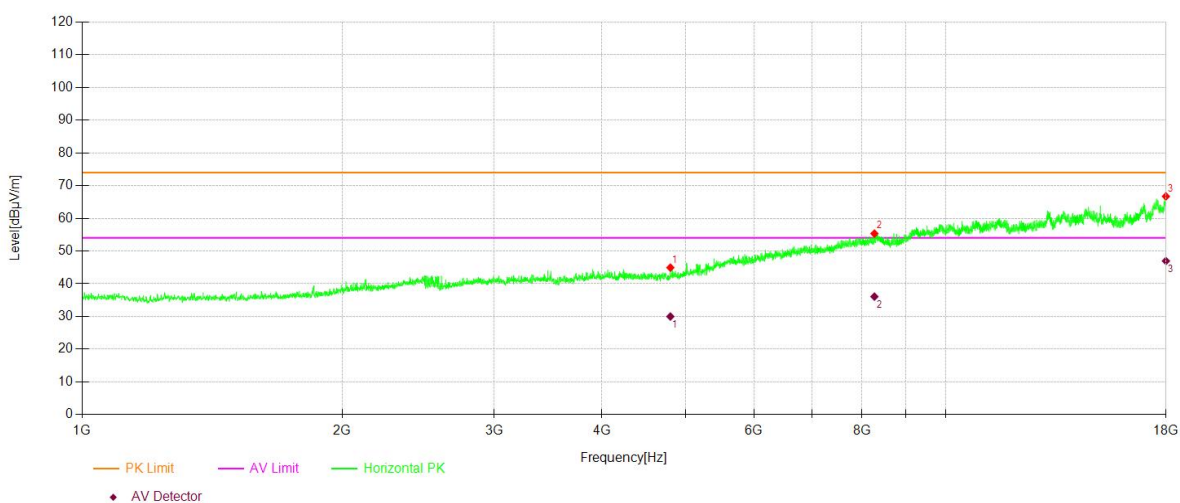


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4927.5	43.82	-12.28	74.00	30.18	PK	Vertical
2	8341.875	55.67	-2.10	74.00	18.33	PK	Vertical
3	17994.375	66.47	11.85	74.00	7.53	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4927.5	29.85	54.00	24.15	AV	Vertical
2	8341.875	36.42	54.00	17.58	AV	Vertical
3	17994.375	47.09	54.00	6.91	AV	Vertical



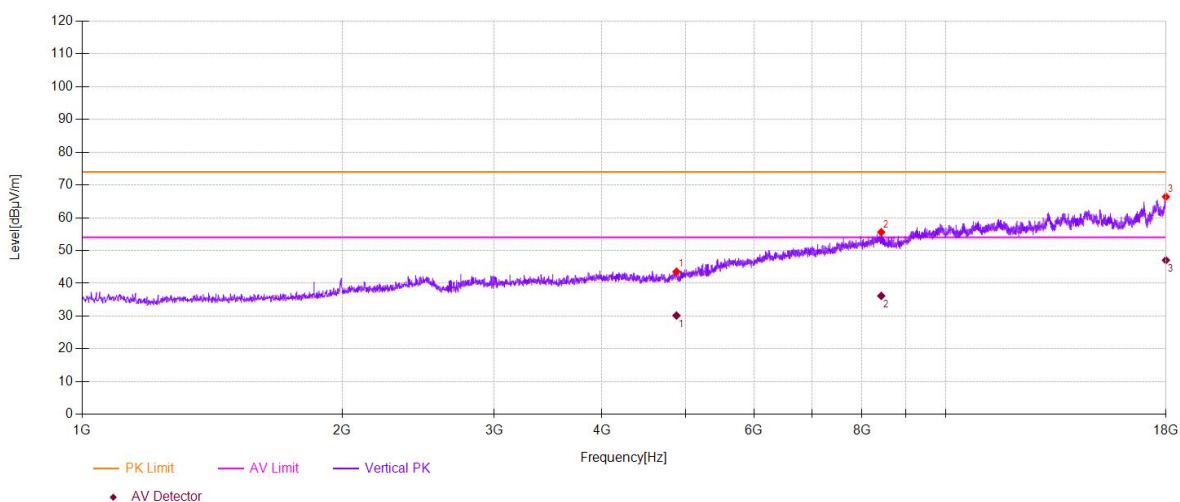
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4800	44.94	-12.37	74.00	29.06	PK	Horizontal
2	8270.625	55.34	-2.45	74.00	18.66	PK	Horizontal
3	17994.375	66.70	11.85	74.00	7.30	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4800	29.99	54.00	24.01	AV	Horizontal
2	8270.625	36.07	54.00	17.93	AV	Horizontal
3	17994.375	46.97	54.00	7.03	AV	Horizontal

Test mode: BLE_2M Frequency: Channel 19: 2440MHz

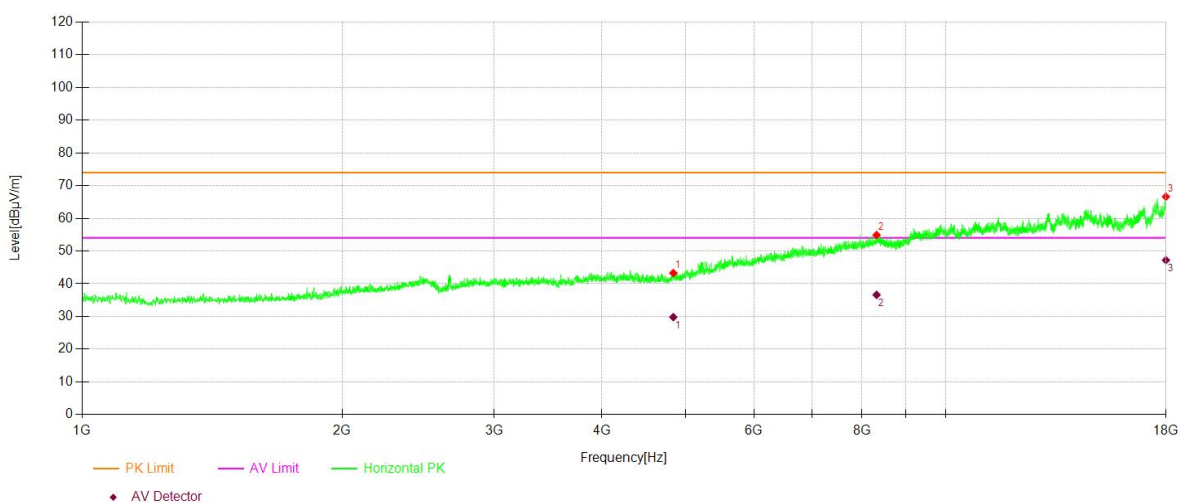


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4878.75	43.55	-12.35	74.00	30.45	PK	Vertical
2	8422.5	55.58	-2.27	74.00	18.42	PK	Vertical
3	17994.375	66.41	11.85	74.00	7.59	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4878.75	30.17	54.00	23.83	AV	Vertical
2	8422.5	36.17	54.00	17.83	AV	Vertical
3	17994.375	47.06	54.00	6.94	AV	Vertical



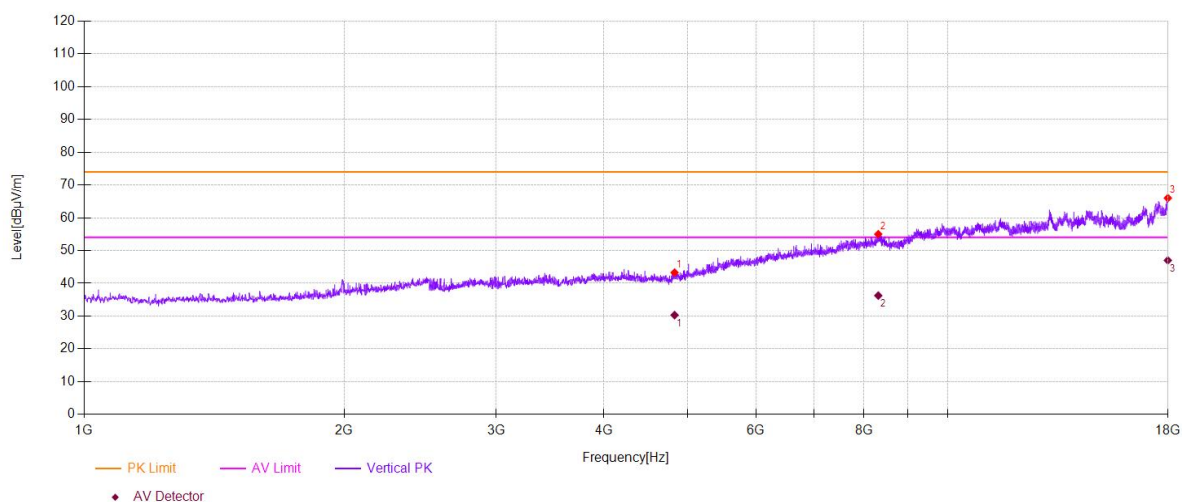
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4837.5	43.28	-12.33	74.00	30.72	PK	Horizontal
2	8319.375	54.89	-2.14	74.00	19.11	PK	Horizontal
3	17994.375	66.60	11.85	74.00	7.40	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4837.5	29.81	54.00	24.19	AV	Horizontal
2	8319.375	36.61	54.00	17.39	AV	Horizontal
3	17994.375	47.20	54.00	6.80	AV	Horizontal

Test mode BLE_2M Frequency: Channel 39: 2480MHz

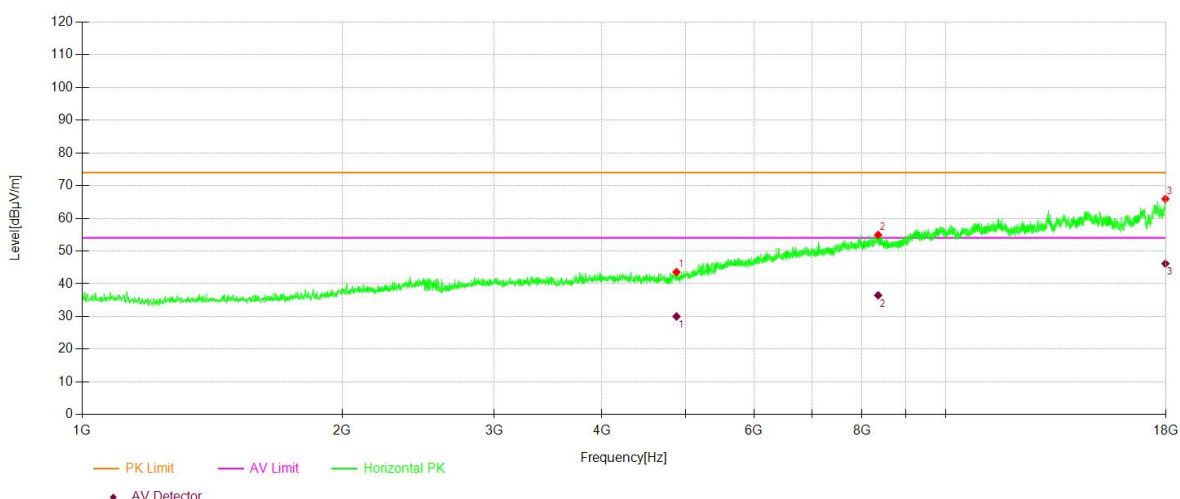


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4828.125	43.28	-12.34	74.00	30.72	PK	Vertical
2	8311.875	54.99	-2.16	74.00	19.01	PK	Vertical
3	17990.625	66.01	11.69	74.00	7.99	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4828.125	30.32	54.00	23.68	AV	Vertical
2	8311.875	36.26	54.00	17.74	AV	Vertical
3	17990.625	47.00	54.00	7.00	AV	Vertical



Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4878.75	43.58	-12.35	74.00	30.42	PK	Horizontal
2	8353.125	54.92	-2.07	74.00	19.08	PK	Horizontal
3	17971.875	65.93	10.94	74.00	8.07	PK	Horizontal

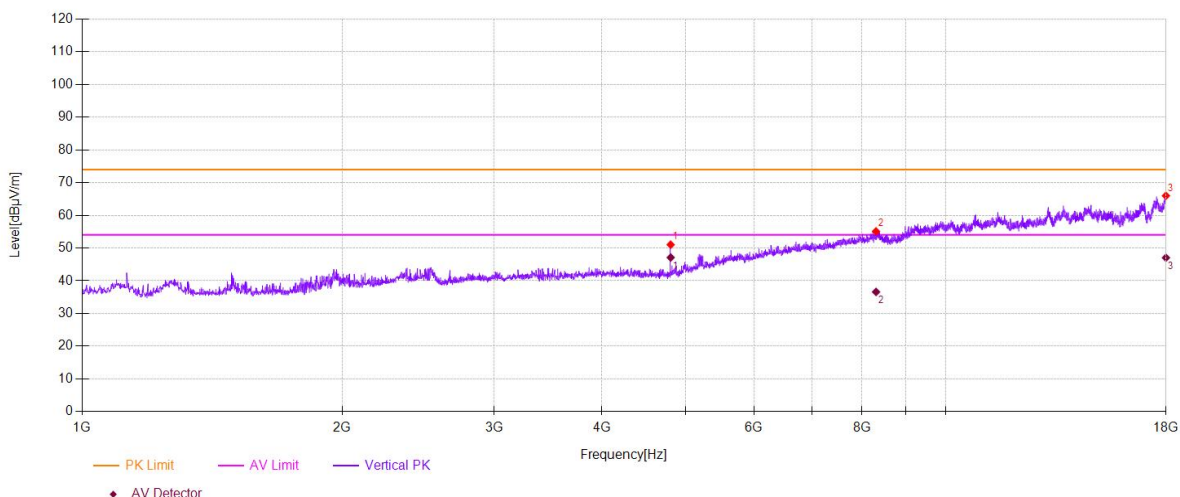
AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4878.75	30.01	54.00	23.99	AV	Horizontal
2	8353.125	36.47	54.00	17.53	AV	Horizontal
3	17971.875	46.17	54.00	7.83	AV	Horizontal

- Note:**
- (1) All Readings are Peak Value (VBW=3MHz) and Average Value (VBW=10Hz).
 - (2) Emission Level= Reading Level+Correct Factor.
 - (3) Correct Factor= Ant_F + Cab_L- Preamp
 - (4) The reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

Module 2: ESP32-S3

Test mode: BLE_2M Frequency: Channel 0: 2402MHz

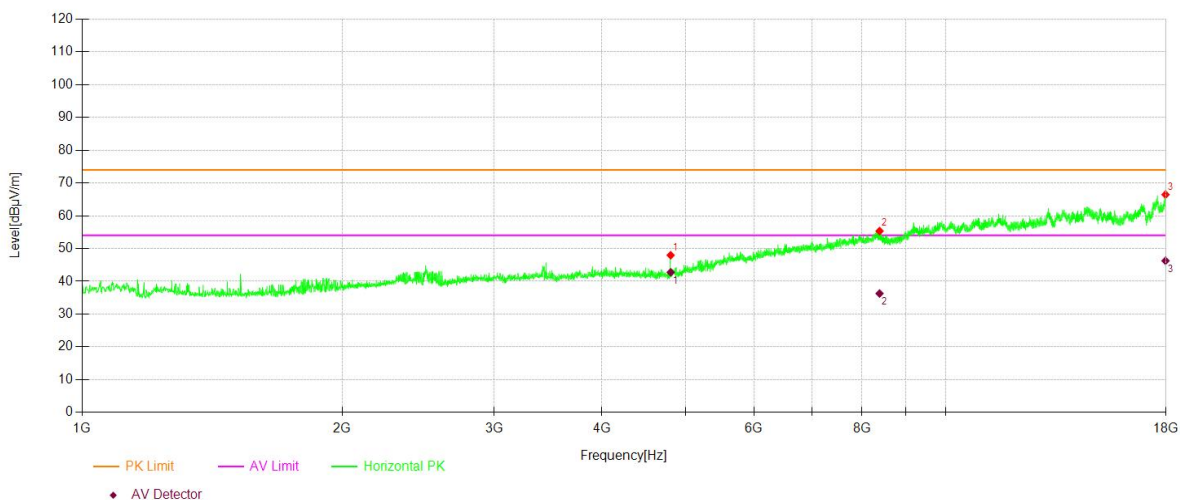


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4803.75	51.03	-12.36	74.00	22.97	PK	Vertical
2	8306.25	55.09	-2.17	74.00	18.91	PK	Vertical
3	17996.25	65.97	11.92	74.00	8.03	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4804.0497	47.11	54.00	6.89	AV	Vertical
2	8306.25	36.60	54.00	17.40	AV	Vertical
3	17996.25	47.03	54.00	6.97	AV	Vertical



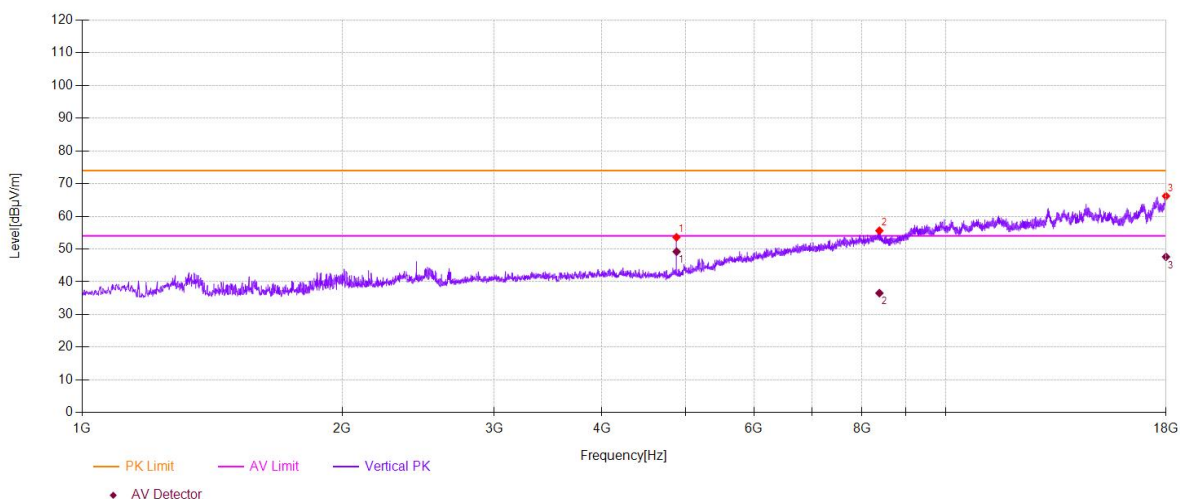
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4803.75	47.96	-12.36	74.00	26.04	PK	Horizontal
2	8385	55.33	-2.07	74.00	18.67	PK	Horizontal
3	17975.625	66.45	11.09	74.00	7.55	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4804.2745	42.75	54.00	11.25	AV	Horizontal
2	8385	36.29	54.00	17.71	AV	Horizontal
3	17975.625	46.26	54.00	7.74	AV	Horizontal

Test mode: BLE_2M Frequency: Channel 19: 2440MHz

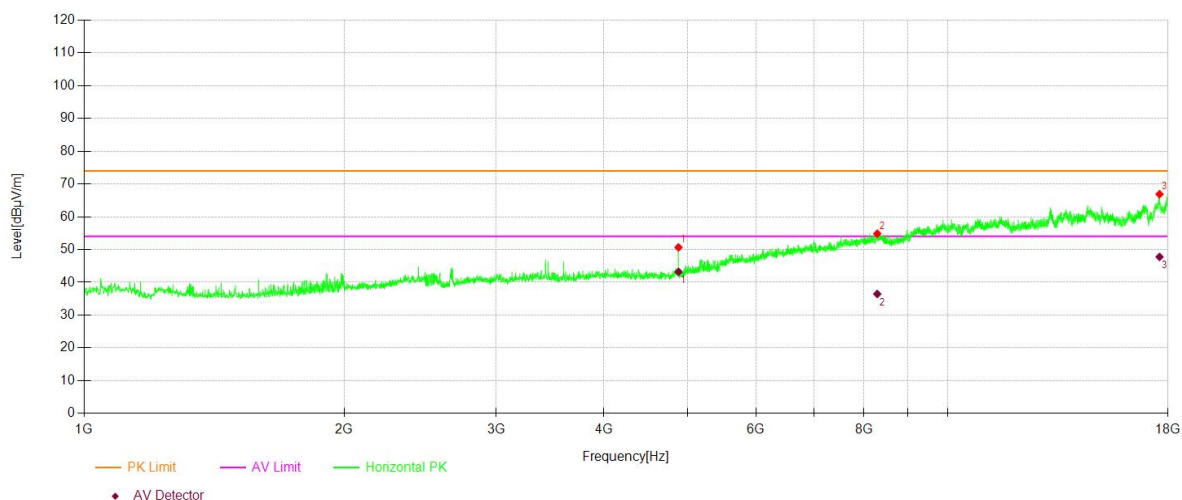


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4878.75	53.60	-12.35	74.00	20.40	PK	Vertical
2	8381.25	55.61	-2.07	74.00	18.39	PK	Vertical
3	17998.125	66.19	12.00	74.00	7.81	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4880.3234	49.20	54.00	4.80	AV	Vertical
2	8381.25	36.54	54.00	17.46	AV	Vertical
3	17998.125	47.62	54.00	6.38	AV	Vertical



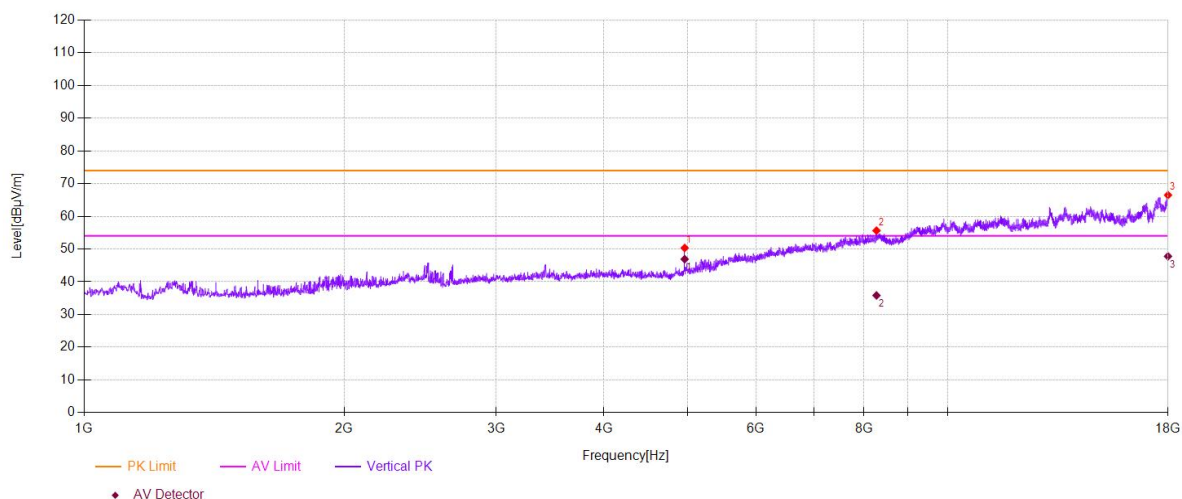
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4878.75	50.67	-12.35	74.00	23.33	PK	Horizontal
2	8289.375	54.82	-2.28	74.00	19.18	PK	Horizontal
3	17596.875	66.88	12.15	74.00	7.12	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4879.5792	43.20	54.00	10.80	AV	Horizontal
2	8289.375	36.46	54.00	17.54	AV	Horizontal
3	17596.875	47.76	54.00	6.24	AV	Horizontal

Test mode BLE_2M Frequency: Channel 39: 2480MHz

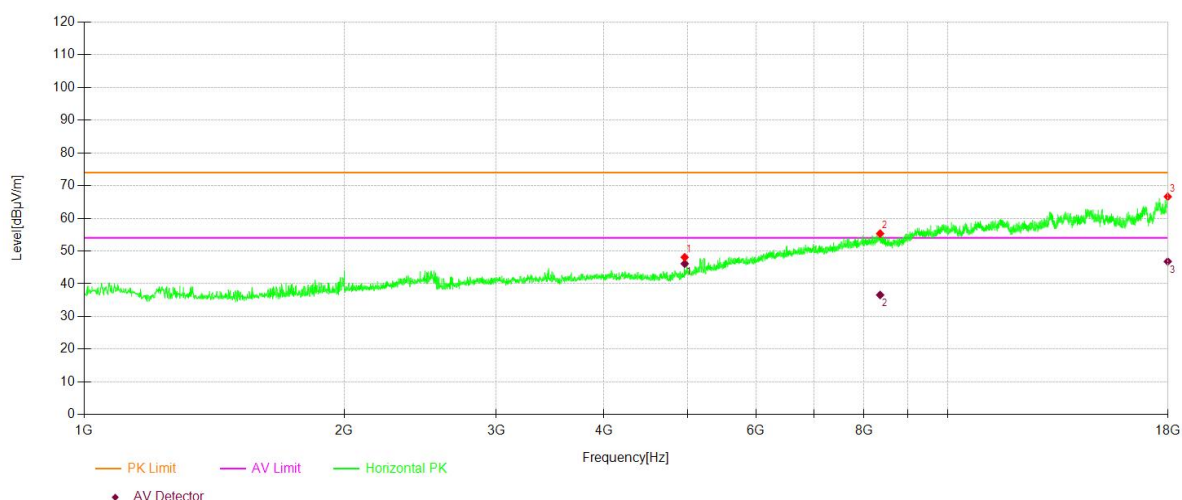


Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4959.375	50.34	-12.20	74.00	23.66	PK	Vertical
2	8272.5	55.64	-2.43	74.00	18.36	PK	Vertical
3	18000	66.48	12.07	74.00	7.52	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4960.1742	46.91	54.00	7.09	AV	Vertical
2	8272.5	35.83	54.00	18.17	AV	Vertical
3	18000	47.78	54.00	6.22	AV	Vertical



Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4959.375	48.10	-12.20	74.00	25.90	PK	Horizontal
2	8353.125	55.34	-2.07	74.00	18.66	PK	Horizontal
3	17986.875	66.62	11.54	74.00	7.38	PK	Horizontal

AV Final Data List

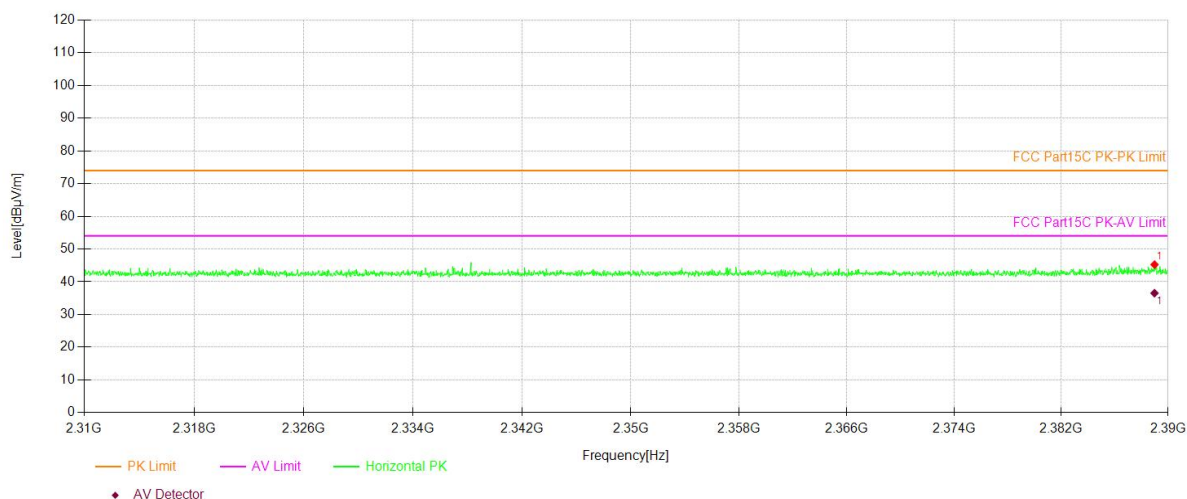
NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	4960.354	46.14	54.00	7.86	AV	Horizontal
2	8353.125	36.59	54.00	17.41	AV	Horizontal
3	17986.875	46.81	54.00	7.19	AV	Horizontal

- Note:**
- (1) All Readings are Peak Value (VBW=3MHz) and Average Value (VBW=10Hz).
 - (2) Emission Level= Reading Level+Correct Factor.
 - (3) Correct Factor= Ant_F + Cab_L– Preamp
 - (4) The reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

■ Spurious Emission in Restricted Band 2310-2390MHz and 2483.5-2500MHz

Module 1: AC6956C

Test Model	Spurious Emission in Restricted Band 2310-2390MHz
Channel 0: 2402MHz	BLE_2M H



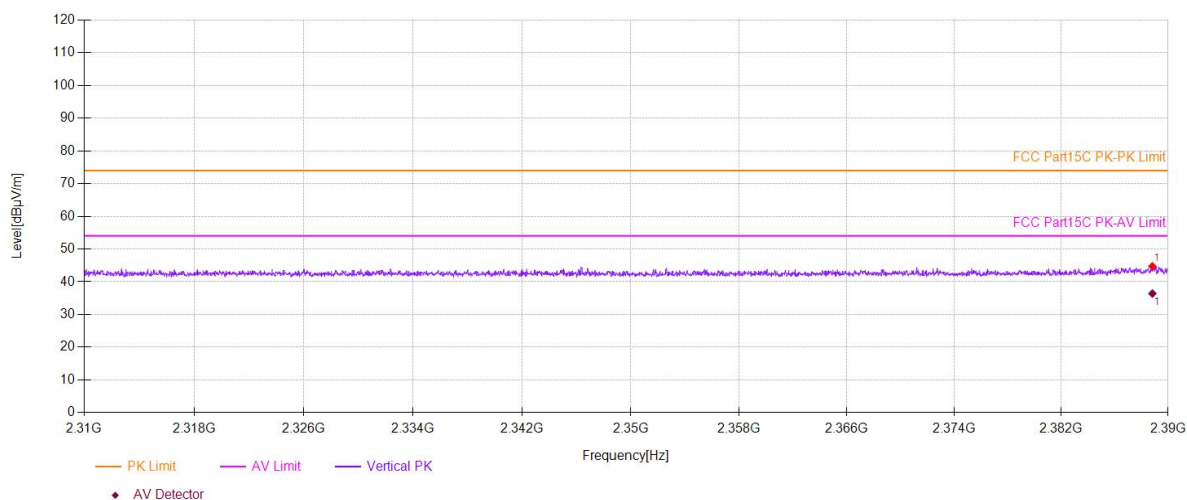
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2388.9863	45.24	30.29	74.00	28.76	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2388.9863	36.52	54.00	17.48	AV	Horizontal

Test Model Spurious Emission in Restricted Band 2310-2390MHz
Channel 0: 2402MHz BLE_2M V



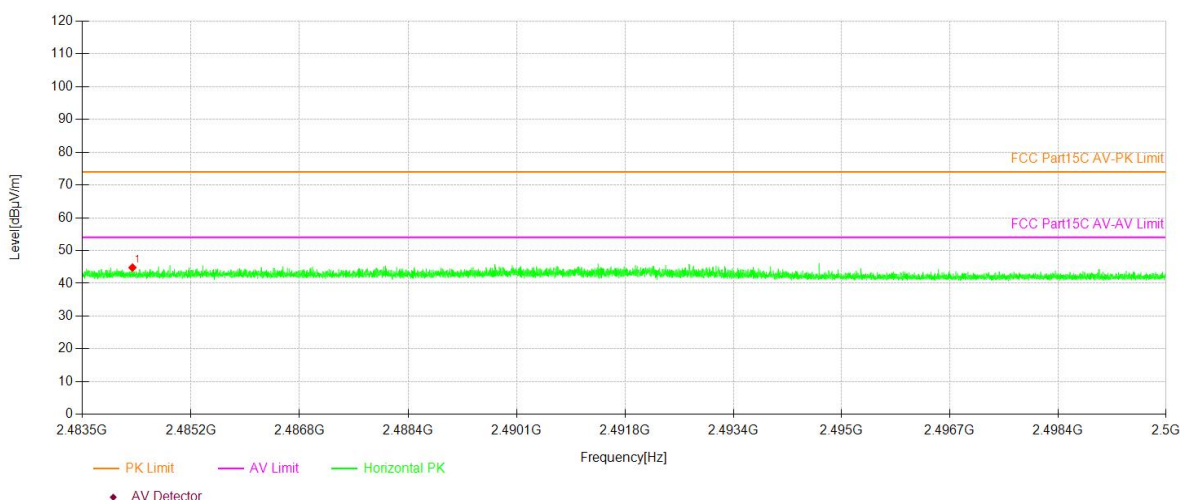
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2388.8263	44.73	30.29	74.00	29.27	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2388.8263	36.41	54.00	17.59	AV	Vertical

Test Model Spurious Emission in Restricted Band 2483.5-2500MHz
Channel 39: 2480MHz BLE_2M H



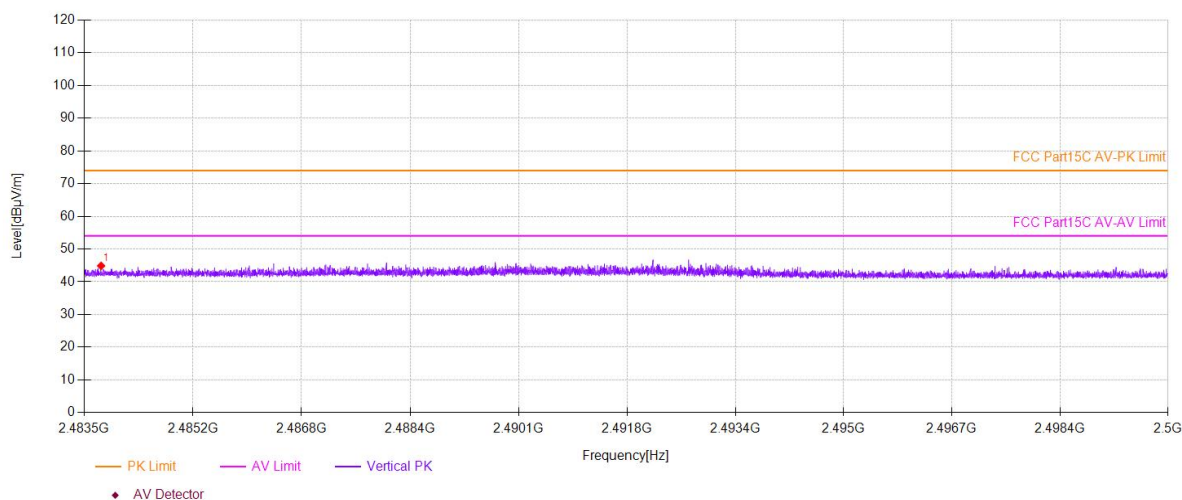
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2484.264	44.80	30.12	74.00	29.20	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2484.264	36.44	54.00	17.56	AV	Horizontal

Test Model Channel 39: 2480MHz BLE_2M V



Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.7574	44.87	30.13	74.00	29.13	PK	Vertical

AV Final Data List

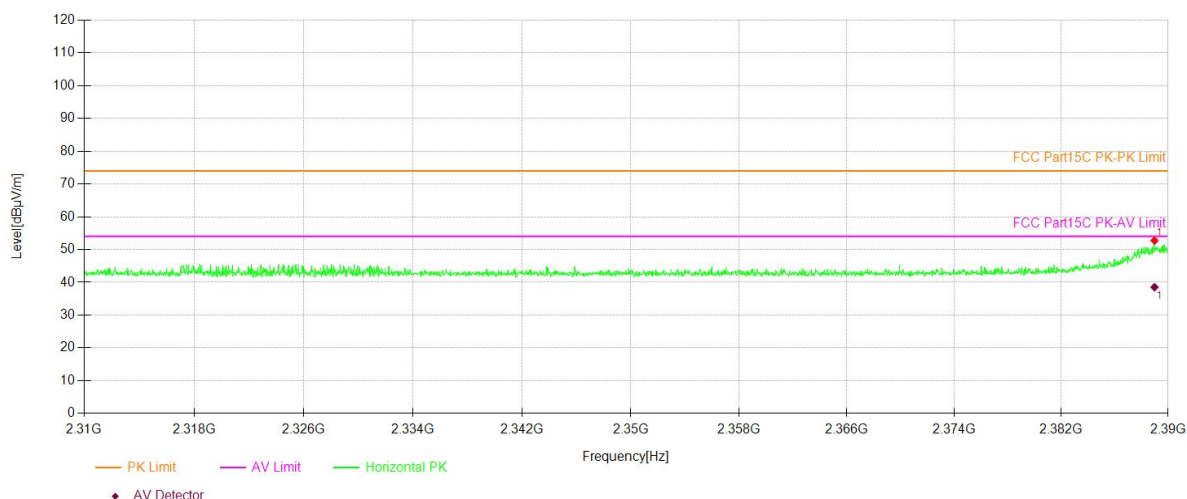
NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2483.7574	36.76	54.00	17.24	AV	Horizontal

Module 2: ESP32-S3

Test Model

Spurious Emission in Restricted Band 2310-2390MHz
Channel 0: 2402MHz BLE_2M

H



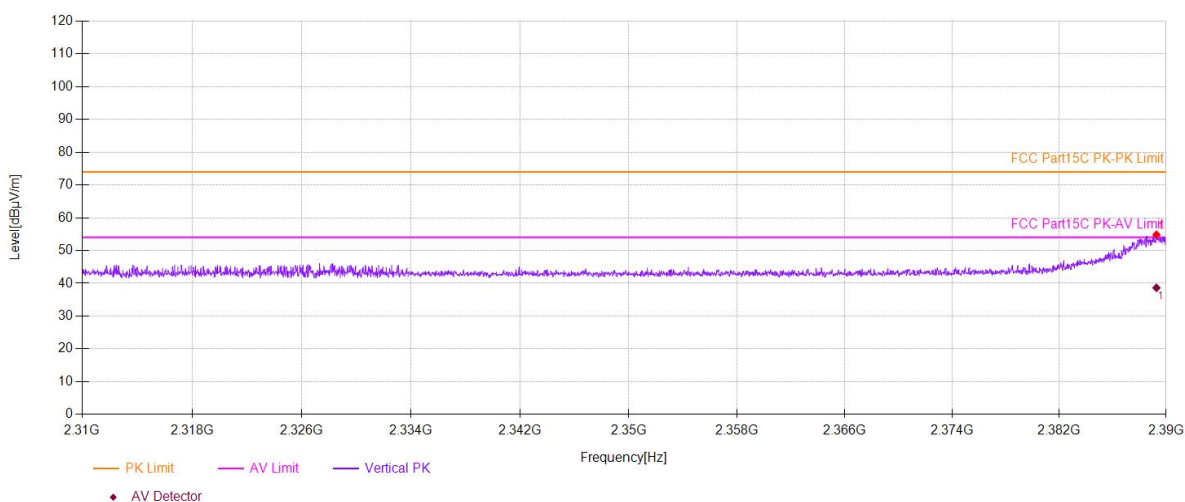
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2388.9863	52.74	30.29	74.00	21.26	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2388.9863	38.51	54.00	15.49	AV	Horizontal

Test Model Spurious Emission in Restricted Band2310-2390MHz
Channel 0: 2402MHz BLE_2M V



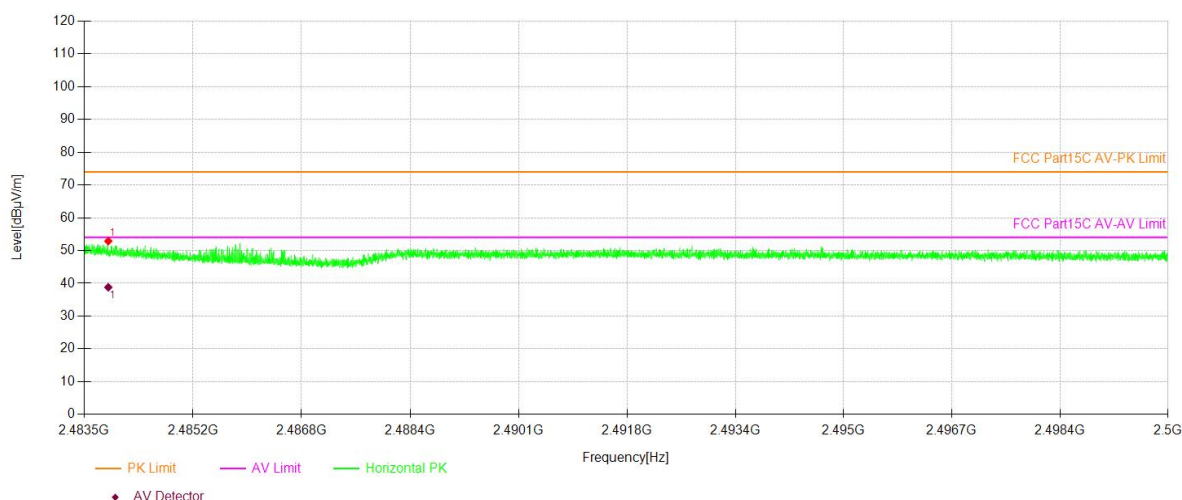
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2389.2798	54.84	30.29	74.00	19.16	PK	Vertical

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2389.2798	38.63	54.00	15.37	AV	Vertical

Test Model Spurious Emission in Restricted Band 2483.5-2500MHz
Channel 39: 2480MHz BLE_2M H



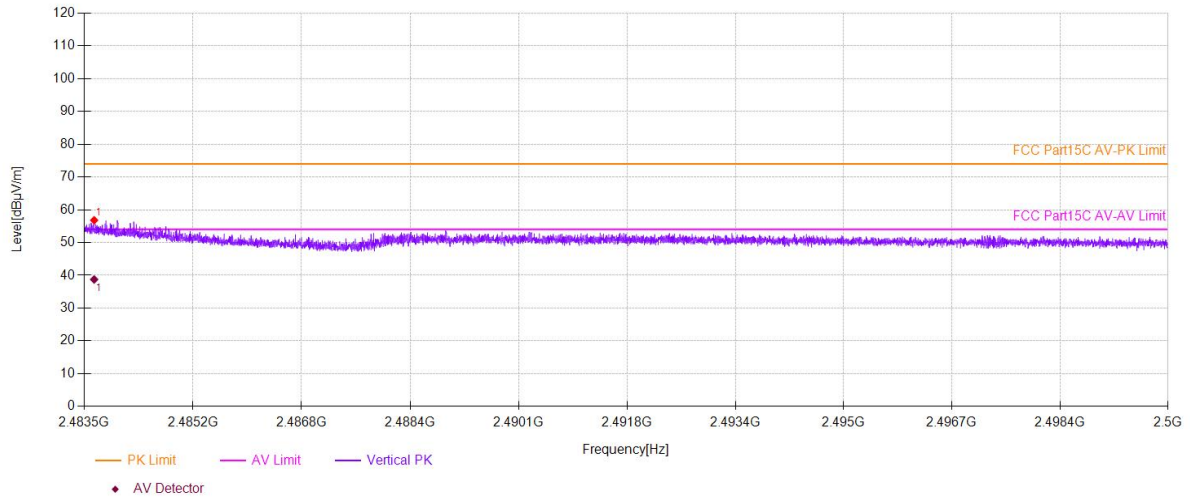
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.8663	52.87	30.13	74.00	21.13	PK	Horizontal

AV Final Data List

NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2483.8663	38.80	54.00	15.20	AV	Horizontal

Test Model Spurious Emission in Restricted Band 2483.5-2500MHz
Channel 39: 2480MHz BLE_2M V



Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor[dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.6518	56.80	30.12	74.00	17.20	PK	Vertical

AV Final Data List

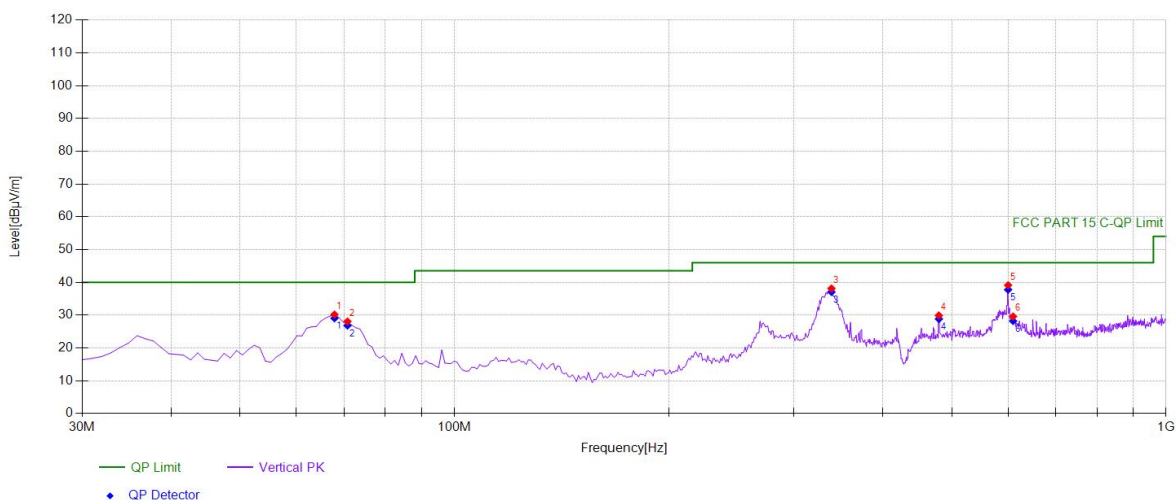
NO.	Freq. [MHz]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Detector	Polarity
1	2483.6518	38.73	54.00	15.27	AV	Vertical

■ Spurious Emission below 1GHz(30MHz to 1GHz)

All the antenna(Antenna 1) and modes(BLE 1M, BLE 2M) mode have been tested, and the worst(Antenna 1,BLE_2M) result recorded was report as below:

Module 1: AC6956C

Mode:	BLE 2402
Environment:	Temp: 25℃; Humi:60%

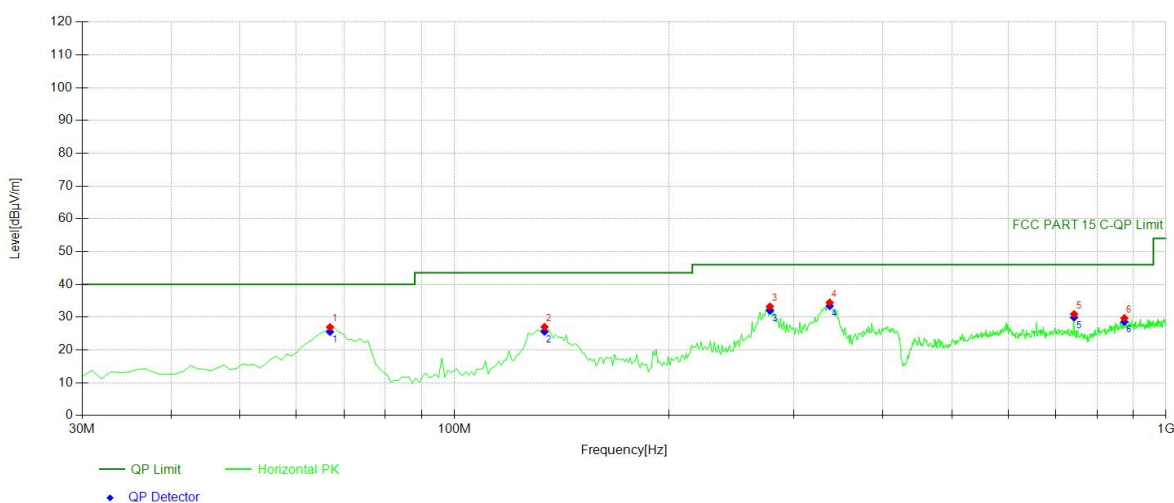


Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Detector	Limit [dBμV/m]	Margin [dB]	Polarity
1	67.8679	43.17	-12.98	30.19	PK	40.00	9.81	Vertical
2	70.7808	41.47	-13.40	28.07	PK	40.00	11.93	Vertical
3	338.768	44.27	-6.15	38.12	PK	46.00	7.88	Vertical
4	479.559	32.99	-3.09	29.90	PK	46.00	16.10	Vertical
5	599.96	38.97	0.16	39.13	PK	46.00	6.87	Vertical
6	609.669	29.82	-0.23	29.59	PK	46.00	16.41	Vertical

Final Data List

NO.	Freq. [MHz]	QP Reading [dBμV]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]
1	67.8679	42.02	-12.98	29.04	40.00	10.96
2	70.7808	40.23	-13.40	26.83	40.00	13.17
3	338.7688	43.21	-6.15	37.06	46.00	8.94
4	479.5596	31.93	-3.09	28.84	46.00	17.16
5	599.96	37.59	0.16	37.75	46.00	8.25
6	609.6697	28.44	-0.23	28.21	46.00	17.79



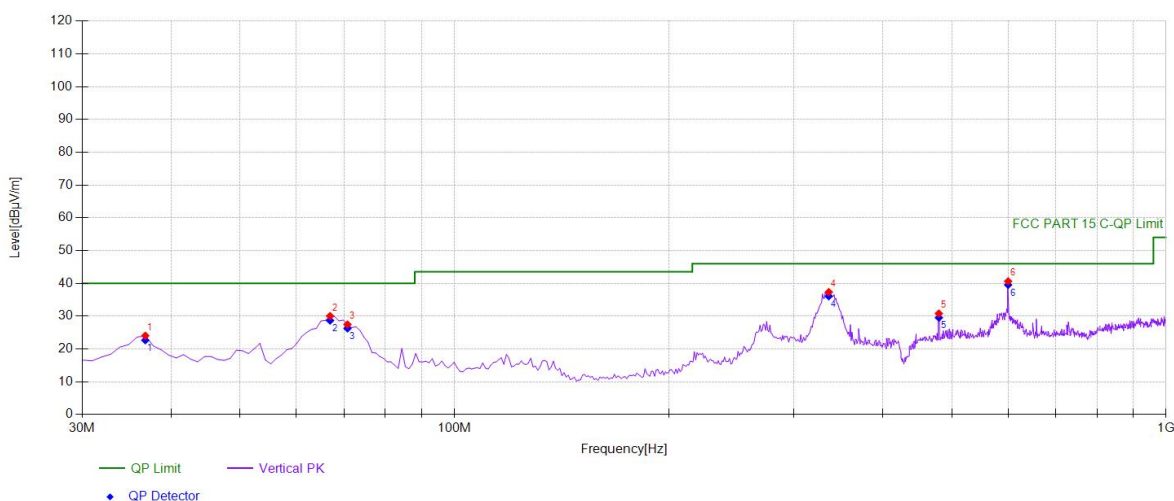
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Detector	Limit [dBμV/m]	Margin [dB]	Polarity
1	66.8969	39.77	-12.83	26.94	PK	40.00	13.06	Horizontal
2	133.893	40.88	-13.86	27.02	PK	43.50	16.48	Horizontal
3	277.597	42.16	-8.91	33.25	PK	46.00	12.75	Horizontal
4	336.826	40.73	-6.29	34.44	PK	46.00	11.56	Horizontal
5	742.692	30.15	0.79	30.94	PK	46.00	15.06	Horizontal
6	873.773	26.87	2.83	29.70	PK	46.00	16.30	Horizontal

Final Data List

NO.	Freq. [MHz]	QP Reading [dBμV]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]
1	66.8969	38.35	-12.83	25.52	40.00	14.48
2	133.8939	39.46	-13.86	25.60	43.50	17.90
3	277.5976	40.92	-8.91	32.01	46.00	13.99
4	336.8268	39.67	-6.29	33.38	46.00	12.62
5	742.6927	29.09	0.79	29.88	46.00	16.12
6	873.7738	25.73	2.83	28.56	46.00	17.44

Mode:	BLE 2440
Environment:	Temp: 25℃; Humi:60%

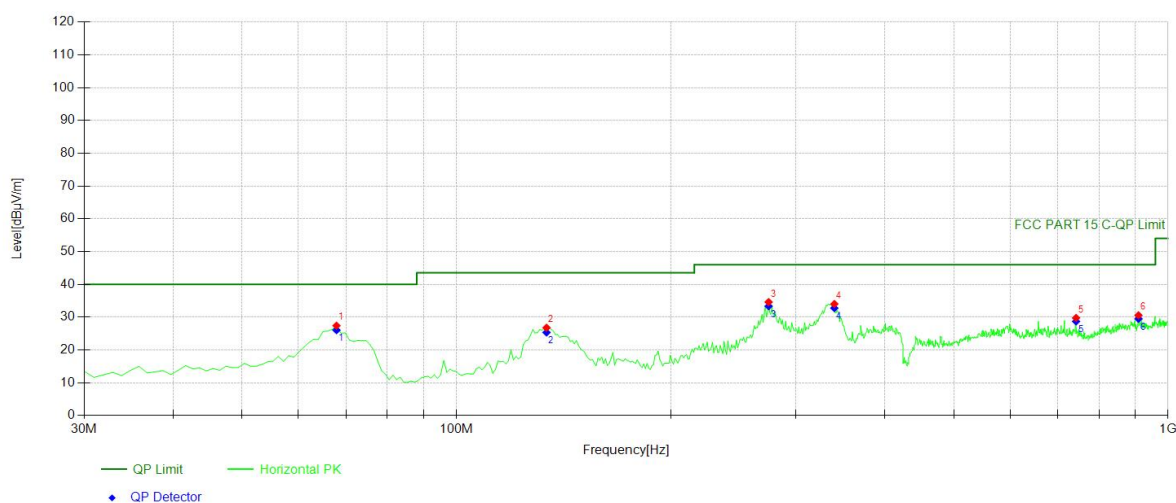


Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Detector	Limit [dBμV/m]	Margin [dB]	Polarity
1	36.7968	36.44	-12.42	24.02	PK	40.00	15.98	Vertical
2	66.8969	42.86	-12.83	30.03	PK	40.00	9.97	Vertical
3	70.7808	40.85	-13.40	27.45	PK	40.00	12.55	Vertical
4	335.855	43.70	-6.36	37.34	PK	46.00	8.66	Vertical
5	479.559	33.89	-3.09	30.80	PK	46.00	15.20	Vertical
6	599.96	40.47	0.16	40.63	PK	46.00	5.37	Vertical

Final Data List

NO.	Freq. [MHz]	QP Reading [dBμV]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]
1	36.7968	35.06	-12.42	22.64	40.00	17.36
2	66.8969	41.48	-12.83	28.65	40.00	11.35
3	70.7808	39.65	-13.40	26.25	40.00	13.75
4	335.8559	42.42	-6.36	36.06	46.00	9.94
5	479.5596	32.61	-3.09	29.52	46.00	16.48
6	599.96	39.37	0.16	39.53	46.00	6.47



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Detector	Limit [dBμV/m]	Margin [dB]	Polarity
1	67.8679	40.38	-12.98	27.40	PK	40.00	12.60	Horizontal
2	133.893	40.63	-13.86	26.77	PK	43.50	16.73	Horizontal
3	274.684	43.62	-9.03	34.59	PK	46.00	11.41	Horizontal
4	339.739	40.10	-6.09	34.01	PK	46.00	11.99	Horizontal
5	742.692	28.98	0.79	29.77	PK	46.00	16.23	Horizontal
6	908.728	27.03	3.54	30.57	PK	46.00	15.43	Horizontal

Final Data List

NO.	Freq. [MHz]	QP Reading [dBμV]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]
1	67.8679	39.01	-12.98	26.03	40.00	13.97
2	133.8939	39.18	-13.86	25.32	43.50	18.18
3	274.6847	42.35	-9.03	33.32	46.00	12.68
4	339.7397	38.83	-6.09	32.74	46.00	13.26
5	742.6927	27.89	0.79	28.68	46.00	17.32
6	908.7287	25.94	3.54	29.48	46.00	16.52