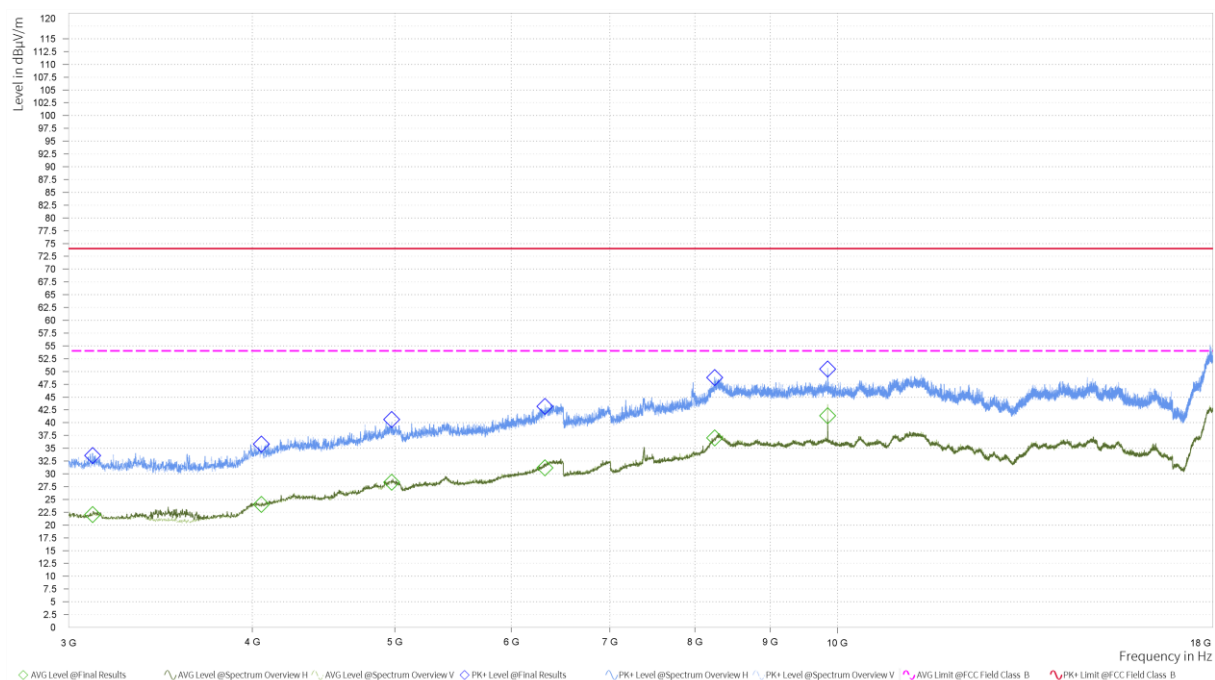


Spectrum Overview H/V

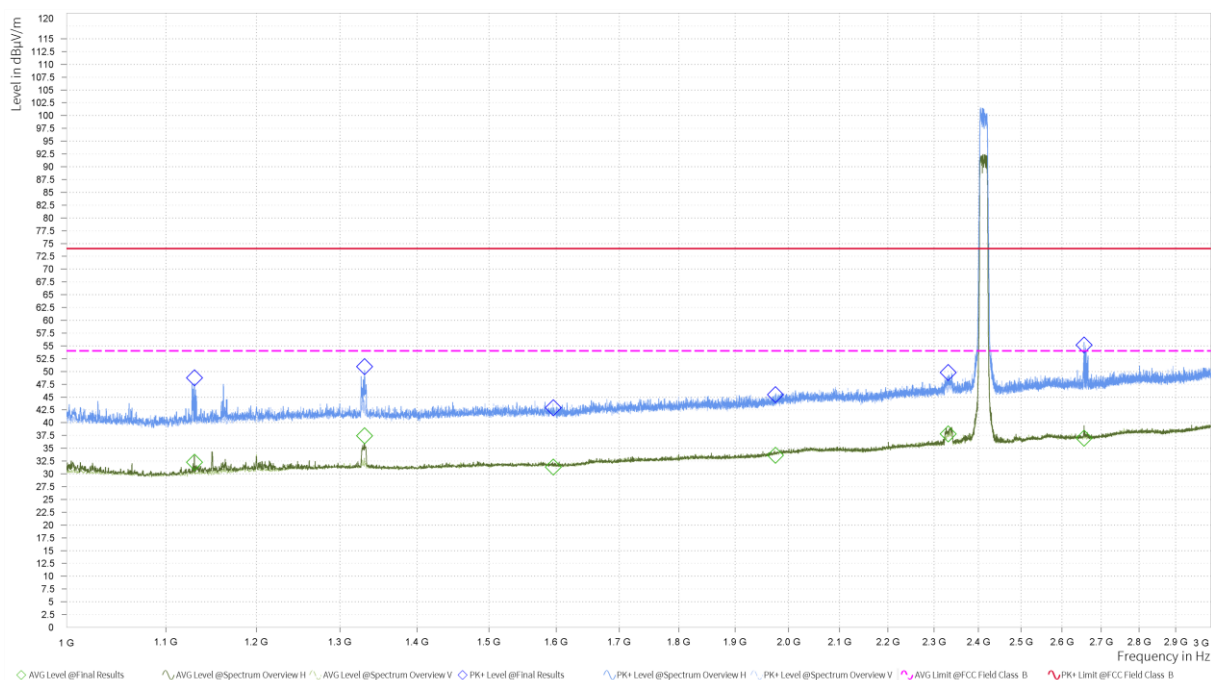


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
3,114.375	33.57	74.00	40.43	21.99	54.00	32.01	-7.68	H	176.8	1.00	1.000
4,057.500	35.80	74.00	38.20	23.98	54.00	30.02	-5.57	V	13.7	2.00	1.000
4,974.375	40.60	74.00	33.40	28.35	54.00	25.65	-0.88	V	180	1.00	1.000
6,324.375	43.15	74.00	30.85	31.15	54.00	22.85	1.18	V	176.8	2.00	1.000
8,251.875	48.80	74.00	25.20	36.98	54.00	17.02	6.16	H	180	1.00	1.000
9,847.500	50.47	74.00	23.53	41.31	54.00	12.69	5.79	V	140.3	2.00	1.000

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH1

Spectrum Overview H/V

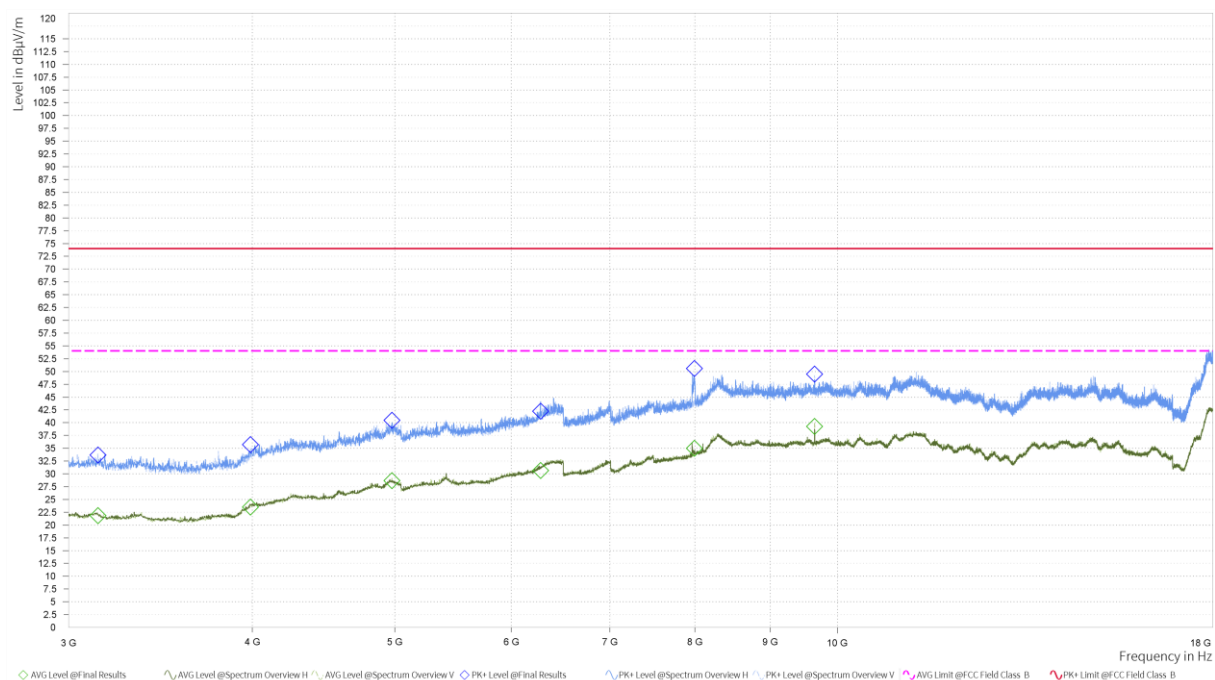


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1,130.500	48.73	74.00	25.27	32.26	54.00	21.74	-5.37	H	20.8	2.00	1.000
1,331.250	50.94	74.00	23.06	37.43	54.00	16.57	-4.25	H	56.7	2.00	1.000
1,595.500	42.87	74.00	31.13	31.28	54.00	22.72	-4.19	H	176.5	2.00	1.000
1,975.000	45.42	74.00	28.58	33.61	54.00	20.39	-2.01	H	357.1	1.00	1.000
2,331.500	49.79	74.00	24.21	37.75	54.00	16.25	-0.52	V	184.1	2.00	1.000
2,656.250	55.15	74.00	18.85	36.92	54.00	17.08	0.43	H	347.8	2.00	1.000

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

Spectrum Overview H/V

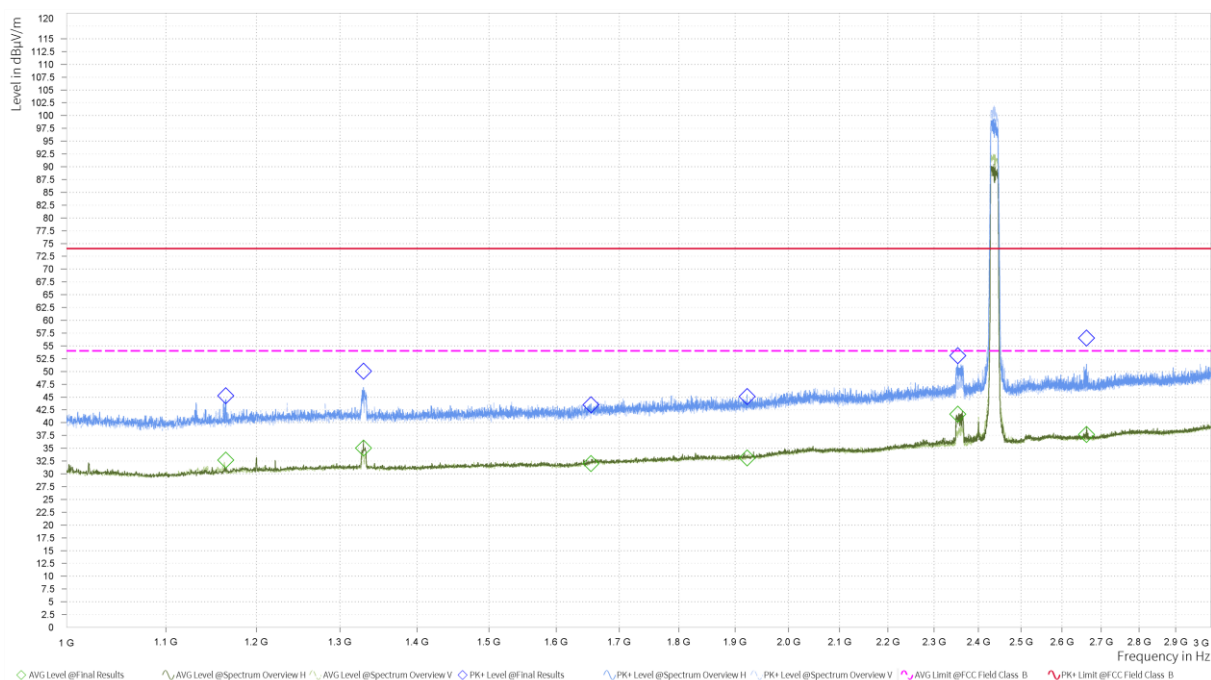


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
3,140.625	33.67	74.00	40.33	21.83	54.00	32.17	-7.69	V	0	2.00	1.000
3,988.125	35.71	74.00	38.29	23.49	54.00	30.51	-5.66	V	40.6	2.00	1.000
4,978.125	40.43	74.00	33.57	28.62	54.00	25.38	-0.89	H	70.9	1.00	1.000
6,281.250	42.21	74.00	31.79	30.65	54.00	23.35	0.65	H	171.5	1.00	1.000
7,991.250	50.57	74.00	23.43	34.96	54.00	19.04	2.57	H	55.6	1.00	1.000
9,648.750	49.47	74.00	24.53	39.24	54.00	14.76	5.79	V	133.3	2.00	1.000

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH6

Spectrum Overview H/V

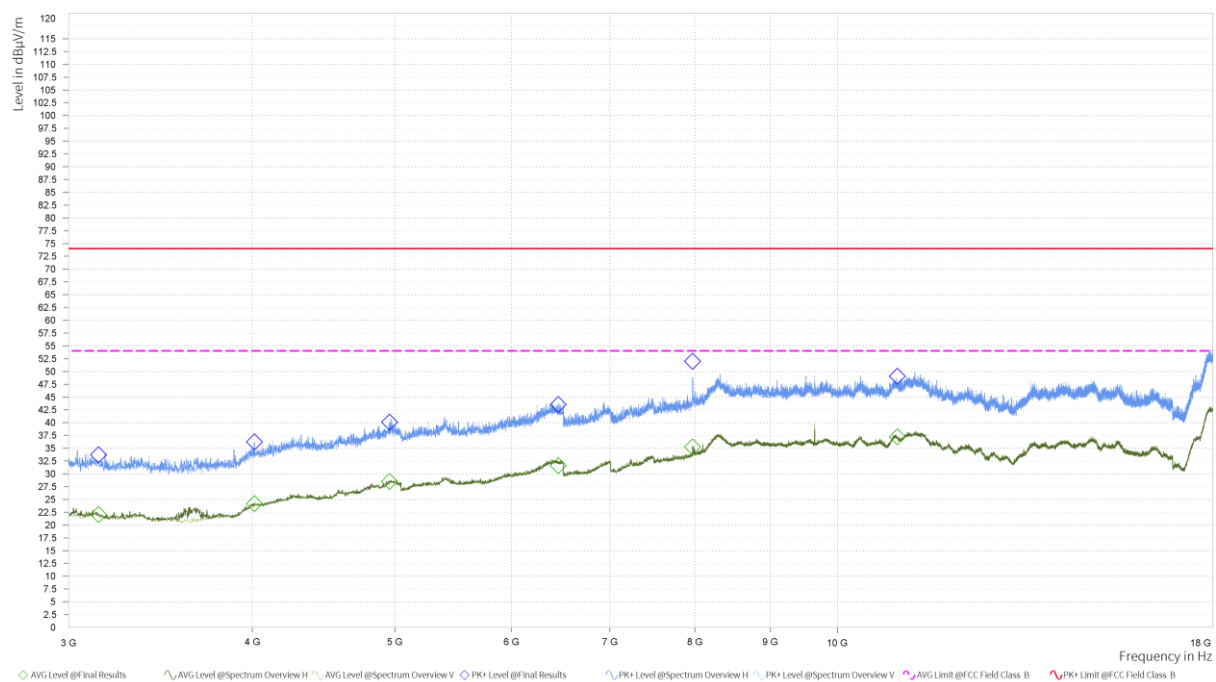


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1,165.000	45.24	74.00	28.76	32.67	54.00	21.33	-5.19	H	95.4	1.00	1.000
1,329.750	50.01	74.00	23.99	35.00	54.00	19.00	-4.26	H	78	2.00	1.000
1,654.250	43.44	74.00	30.56	31.98	54.00	22.02	-4.00	H	0	1.00	1.000
1,922.250	45.09	74.00	28.91	33.07	54.00	20.93	-2.79	H	170.3	2.00	1.000
2,352.750	53.08	74.00	20.92	41.61	54.00	12.39	-0.46	H	78	2.00	1.000
2,662.250	56.50	74.00	17.50	37.67	54.00	16.33	0.41	H	64.1	2.00	1.000

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

Spectrum Overview H/V

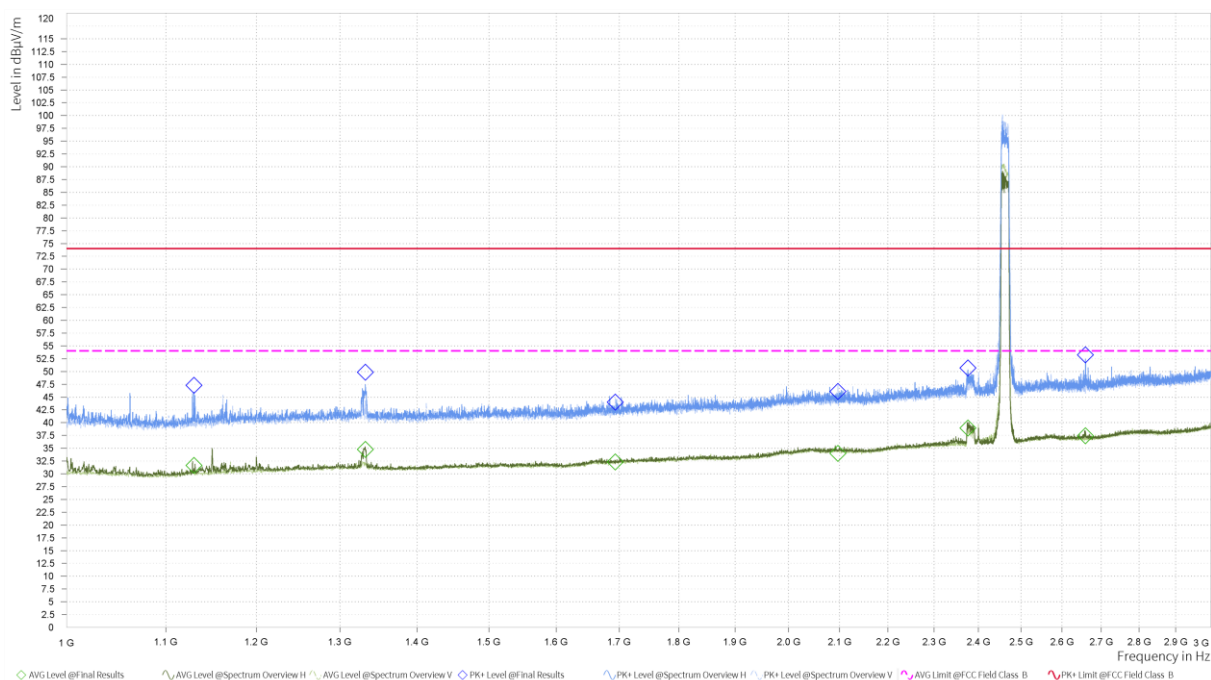


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
3,144.375	33.70	74.00	40.30	21.99	54.00	32.01	-7.72	H	156.2	1.00	1.000
4,012.500	36.22	74.00	37.78	24.15	54.00	29.85	-5.46	H	40.2	1.00	1.000
4,959.375	40.06	74.00	33.94	28.50	54.00	25.50	-0.89	H	32.2	1.00	1.000
6,457.500	43.53	74.00	30.47	31.58	54.00	22.42	1.34	V	47	2.00	1.000
7,970.625	51.97	74.00	22.03	35.22	54.00	18.78	2.37	H	125.3	1.00	1.000
10,980.000	49.07	74.00	24.93	37.23	54.00	16.77	6.55	V	62.3	2.00	1.000

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH11

Spectrum Overview H/V

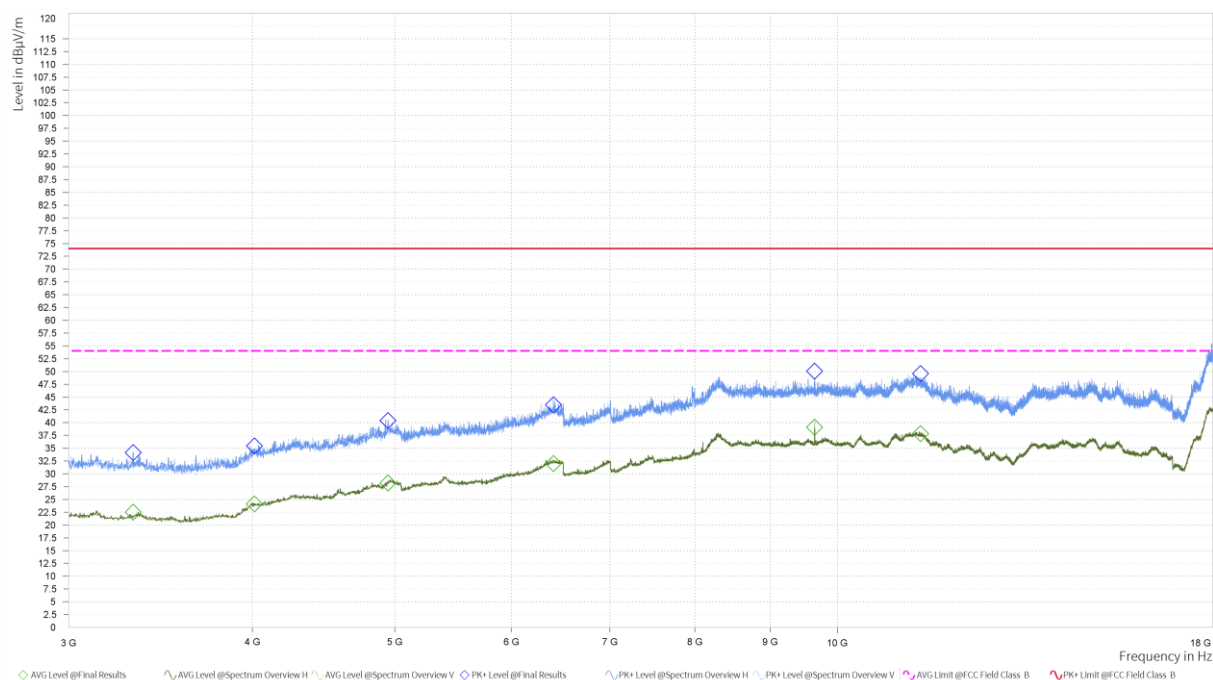


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1,130.000	47.29	74.00	26.71	31.63	54.00	22.37	-5.37	H	74.1	1.00	1.000
1,332.250	49.81	74.00	24.19	34.77	54.00	19.23	-4.25	H	74.1	1.00	1.000
1,693.500	43.96	74.00	30.04	32.28	54.00	21.72	-3.90	V	31	2.00	1.000
2,097.250	46.05	74.00	27.95	33.95	54.00	20.05	-1.56	V	158.7	2.00	1.000
2,376.000	50.65	74.00	23.35	38.92	54.00	15.08	-0.62	H	56.3	2.00	1.000
2,659.750	53.21	74.00	20.79	37.40	54.00	16.60	0.41	H	152.1	1.00	1.000

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

Spectrum Overview H/V

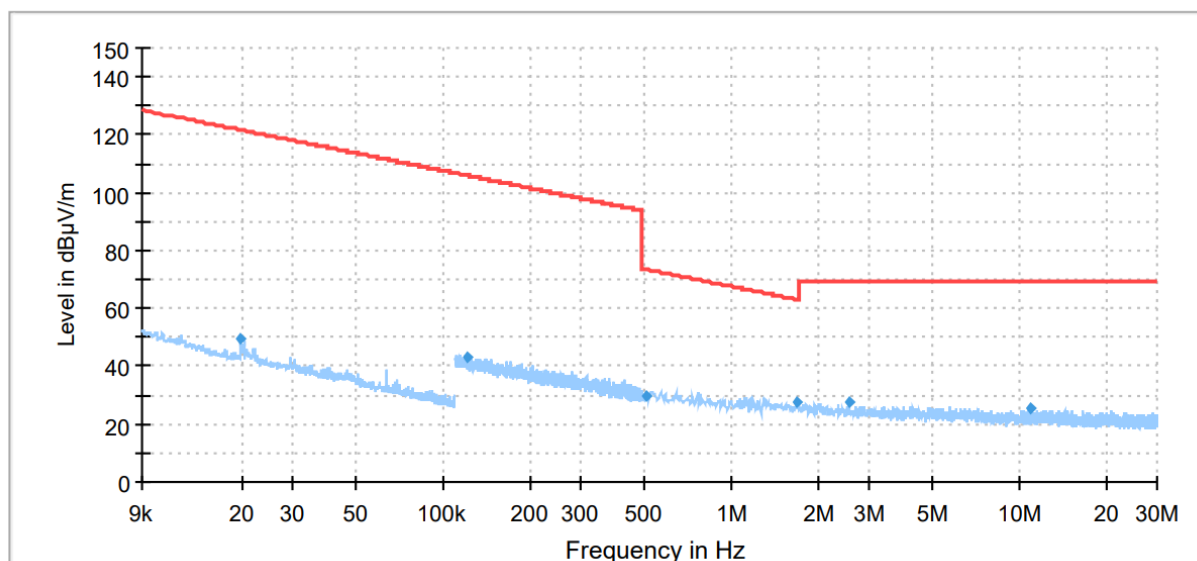


Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
3,318.750	34.11	74.00	39.89	22.47	54.00	31.53	-7.53	H	8.4	1.00	1.000
4,012.500	35.43	74.00	38.57	24.12	54.00	29.88	-5.46	H	163.9	1.00	1.000
4,946.250	40.40	74.00	33.60	28.16	54.00	25.84	-1.15	H	141.4	2.00	1.000
6,410.625	43.45	74.00	30.55	31.97	54.00	22.03	1.63	V	109.7	2.00	1.000
9,648.750	50.02	74.00	23.98	39.08	54.00	14.92	5.79	V	126.6	1.00	1.000
11,388.750	49.58	74.00	24.42	37.82	54.00	16.18	7.68	H	102.2	2.00	1.000

Radiates Emission from 3GHz to 18GHz

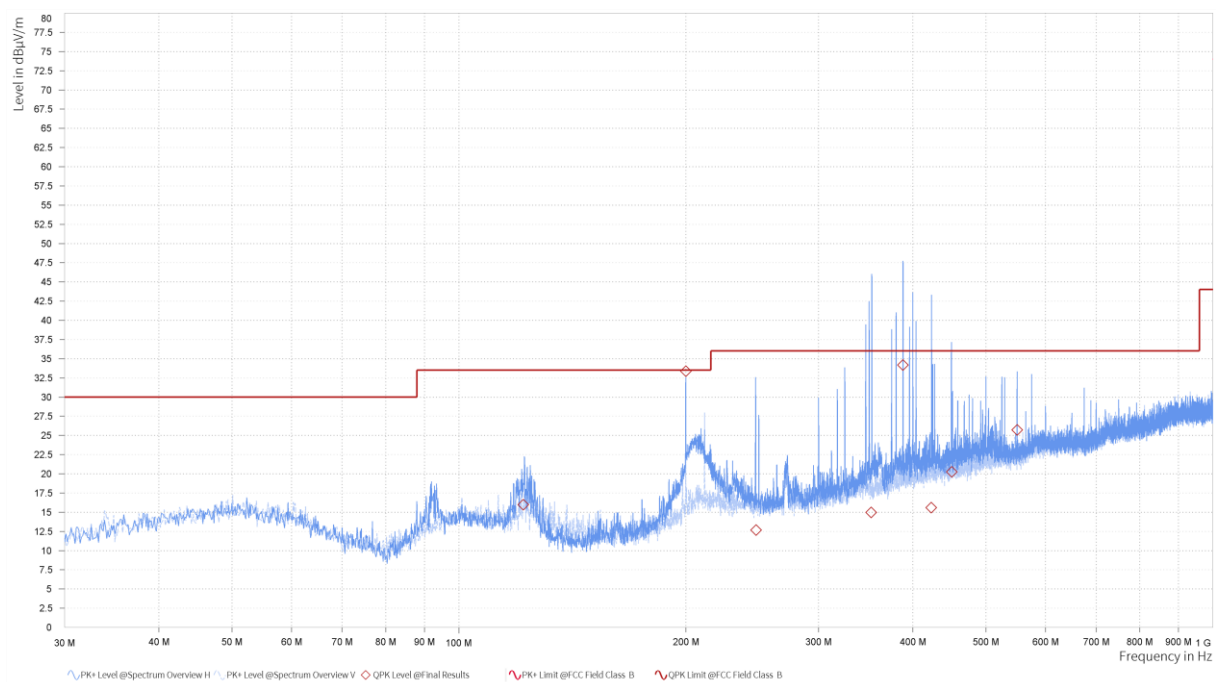
Bluetooth LE

During the test, the Radiates Emission from 9kHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Radiates Emission from 9kHz to 30MHz

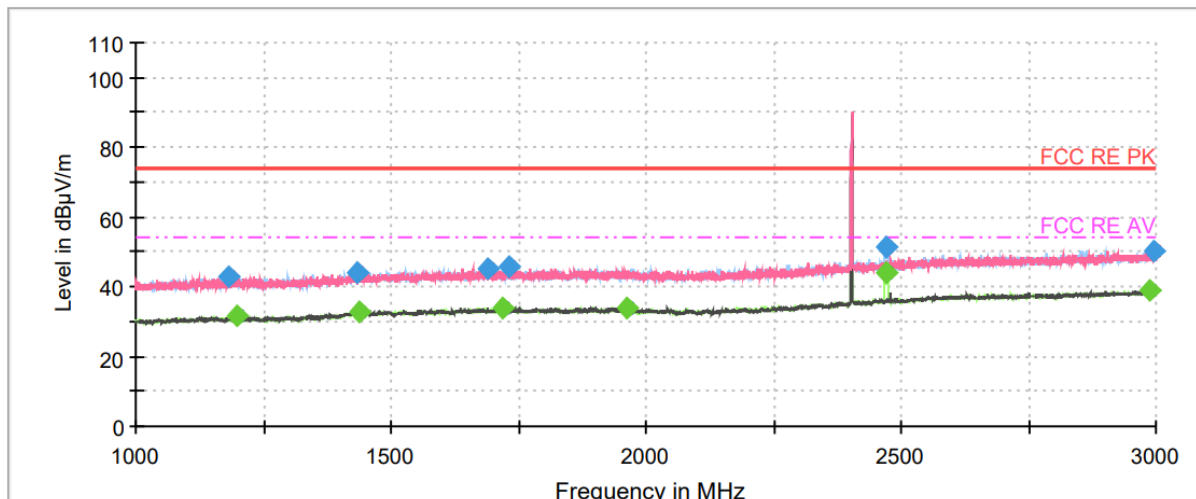
Spectrum Overview H/V



Radiates Emission from 30MHz to 1GHz

Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. BW [kHz]	Meas. Time [s]
121.718	15.97	33.50	17.53	-11.61	H	159.5	2.25	120.000	1.000
199.993	33.36	33.50	0.14	-9.73	H	166.2	2.25	120.000	1.000
247.881	12.66	36.00	23.34	-8.53	H	21.9	2.17	120.000	1.000
352.337	14.95	36.00	21.05	-6.02	H	230	1.98	120.000	1.000
388.149	34.15	36.00	1.85	-5.06	H	200	2.04	120.000	1.000
422.988	15.59	36.00	20.41	-4.15	H	218.9	1.98	120.000	1.000
450.406	20.23	36.00	15.77	-4.00	H	55.9	2.04	120.000	1.000
549.921	25.69	36.00	10.31	-2.28	H	312	1.95	120.000	1.000

Bluetooth LE-Channel 0

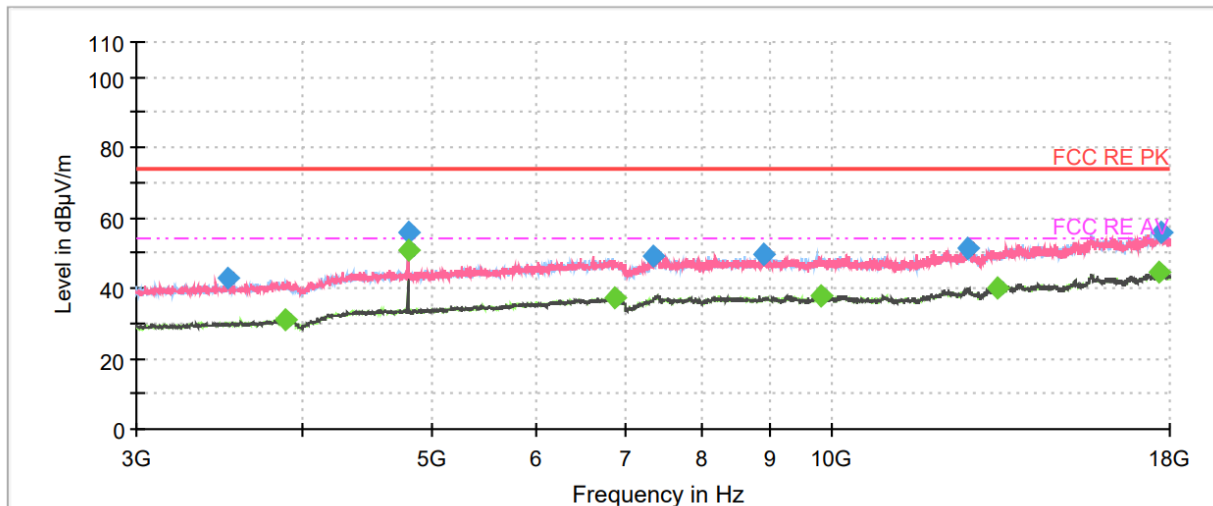


Note: The signal beyond the limit is carrier.

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)
1182.750000	42.80	---	74.00	31.20	500.0	200.0	V	126.0	-6.2
1199.750000	---	31.52	54.00	22.48	500.0	100.0	H	272.0	-6.1
1432.500000	44.06	---	74.00	29.94	500.0	200.0	V	0.0	-4.2
1439.250000	---	32.62	54.00	21.38	500.0	200.0	V	331.0	-4.1
1691.250000	45.30	---	74.00	28.70	500.0	100.0	H	95.0	-2.2
1720.000000	---	33.92	54.00	20.08	500.0	200.0	H	20.0	-2.1
1733.250000	45.48	---	74.00	28.52	500.0	100.0	V	192.0	-2.0
1962.250000	---	34.06	54.00	19.94	500.0	200.0	V	108.0	-0.1
2470.500000	51.06	---	74.00	22.94	500.0	100.0	H	39.0	1.3
2470.750000	---	44.07	54.00	9.93	500.0	200.0	H	39.0	1.3
2988.750000	---	38.90	54.00	15.10	500.0	200.0	H	151.0	3.4
2996.500000	50.45	---	74.00	23.55	500.0	200.0	V	164.0	3.4

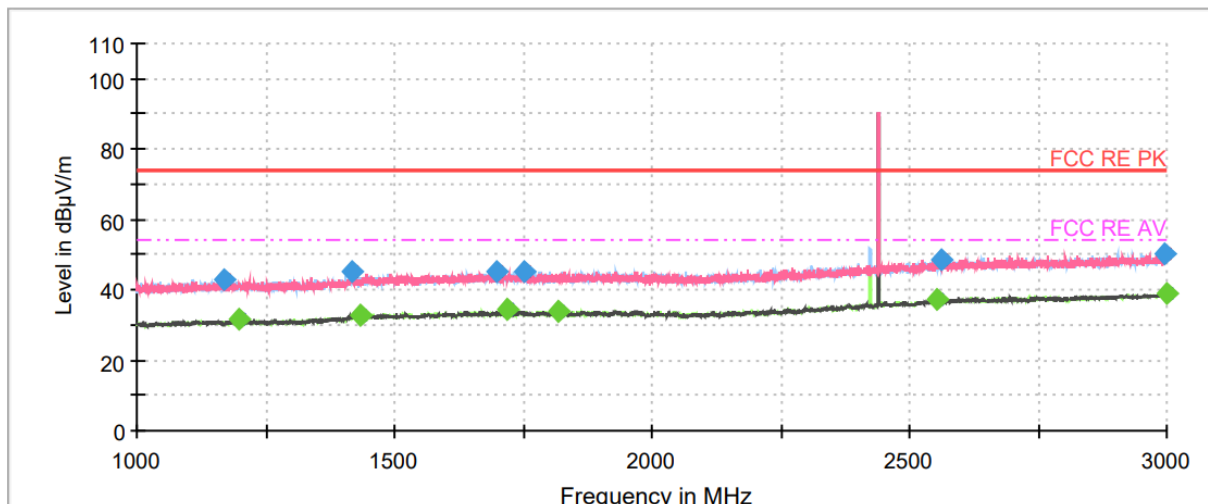


Radiates Emission from 3GHz to 18GHz

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)
3519.375000	42.76	---	74.00	31.24	500.0	200.0	V	0.0	-6.0
3877.500000	---	30.92	54.00	23.08	500.0	100.0	H	208.0	-4.8
4803.750000	55.81	---	74.00	18.19	500.0	200.0	H	55.0	-1.6
4803.750000	---	50.56	54.00	3.44	500.0	200.0	V	61.0	-1.6
6883.125000	---	37.39	54.00	16.61	500.0	100.0	H	309.0	1.0
7346.250000	49.23	---	74.00	24.77	500.0	100.0	V	222.0	1.8
8900.625000	49.59	---	74.00	24.41	500.0	200.0	H	249.0	3.2
9825.000000	---	38.01	54.00	15.99	500.0	200.0	V	222.0	3.2
12680.625000	51.36	---	74.00	22.64	500.0	100.0	V	172.0	5.1
13329.375000	---	40.06	54.00	13.94	500.0	200.0	V	304.0	5.2
17688.750000	---	44.58	54.00	9.42	500.0	200.0	H	13.0	9.8
17731.875000	55.90	---	74.00	18.10	500.0	200.0	V	91.0	9.9

Bluetooth LE-Channel 19

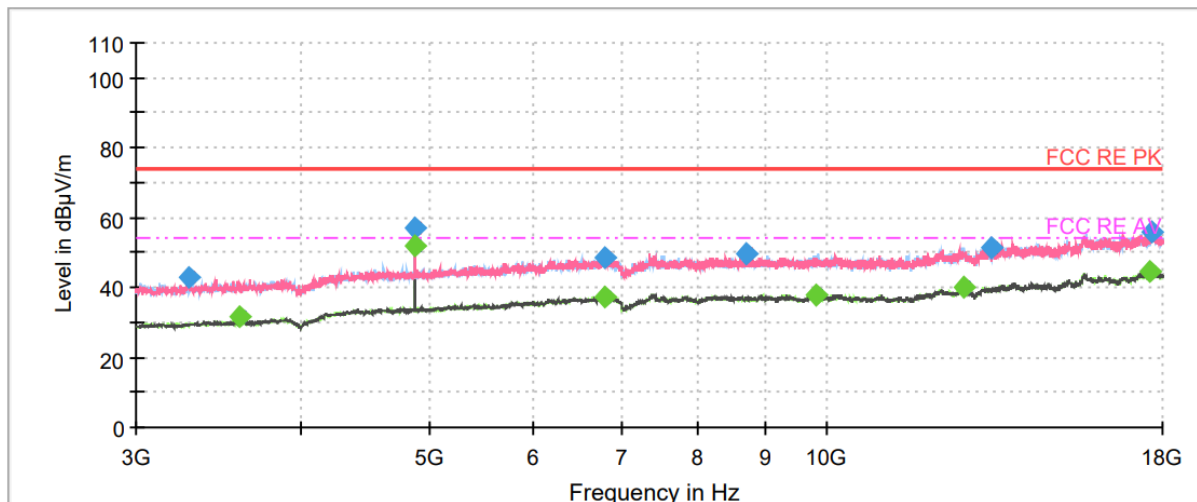


Note: The signal beyond the limit is carrier.

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)
1169.000000	42.84	---	74.00	31.16	500.0	200.0	H	267.0	-6.3
1199.500000	---	31.84	54.00	22.16	500.0	100.0	H	267.0	-6.1
1418.000000	44.98	---	74.00	29.02	500.0	200.0	H	322.0	-4.3
1435.250000	---	32.60	54.00	21.40	500.0	200.0	H	230.0	-4.2
1697.250000	45.33	---	74.00	28.67	500.0	100.0	H	230.0	-2.2
1717.000000	---	34.16	54.00	19.84	500.0	200.0	V	3.0	-2.1
1752.250000	45.40	---	74.00	28.60	500.0	100.0	V	58.0	-1.8
1817.000000	---	33.92	54.00	20.08	500.0	100.0	V	39.0	-1.4
2553.000000	---	37.31	54.00	16.69	500.0	200.0	V	58.0	1.5
2560.250000	48.57	---	74.00	25.43	500.0	200.0	V	207.0	1.5
2995.000000	50.48	---	74.00	23.52	500.0	100.0	H	350.0	3.4
2998.500000	---	38.73	54.00	15.27	500.0	200.0	V	11.0	3.4

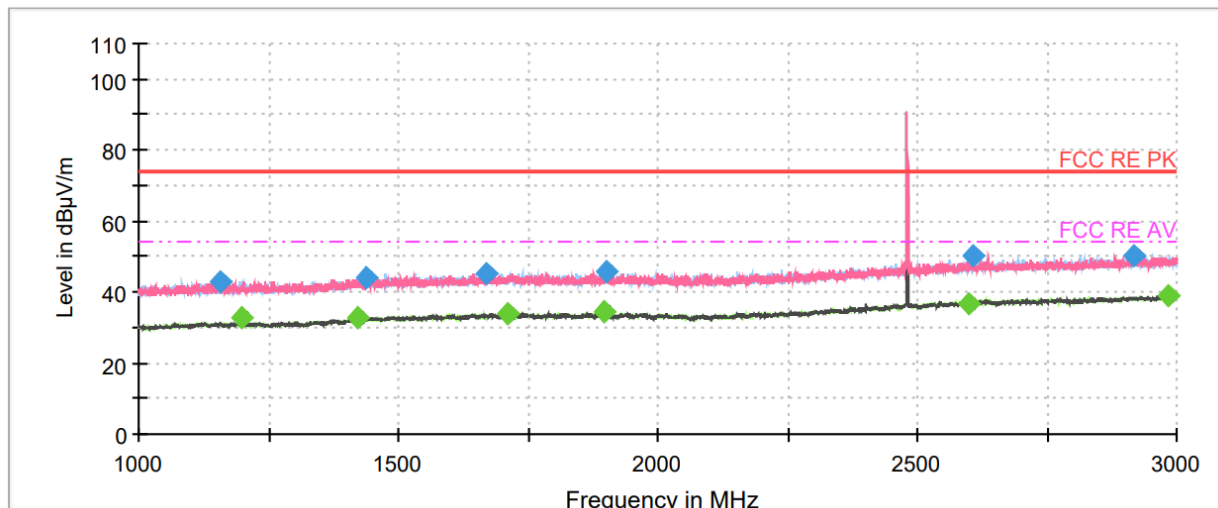


Radiates Emission from 3GHz to 18GHz

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)
3292.500000	42.69	---	74.00	31.31	500.0	100.0	V	2.0	-6.4
3598.125000	---	31.38	54.00	22.62	500.0	200.0	H	148.0	-5.8
4878.750000	57.18	---	74.00	16.82	500.0	200.0	H	66.0	-1.6
4878.750000	---	51.67	54.00	2.33	500.0	100.0	H	66.0	-1.6
6802.500000	---	37.34	54.00	16.66	500.0	100.0	H	97.0	1.1
6810.000000	48.76	---	74.00	25.24	500.0	200.0	H	138.0	1.1
8720.625000	49.87	---	74.00	24.13	500.0	200.0	V	62.0	3.0
9823.125000	---	37.89	54.00	16.11	500.0	100.0	H	76.0	3.2
12705.000000	---	40.08	54.00	13.92	500.0	200.0	H	0.0	5.1
13340.625000	51.52	---	74.00	22.48	500.0	200.0	V	11.0	5.2
17626.875000	---	44.69	54.00	9.31	500.0	100.0	H	189.0	9.8
17679.375000	56.02	---	74.00	17.98	500.0	200.0	H	249.0	9.8

Bluetooth LE-Channel 39

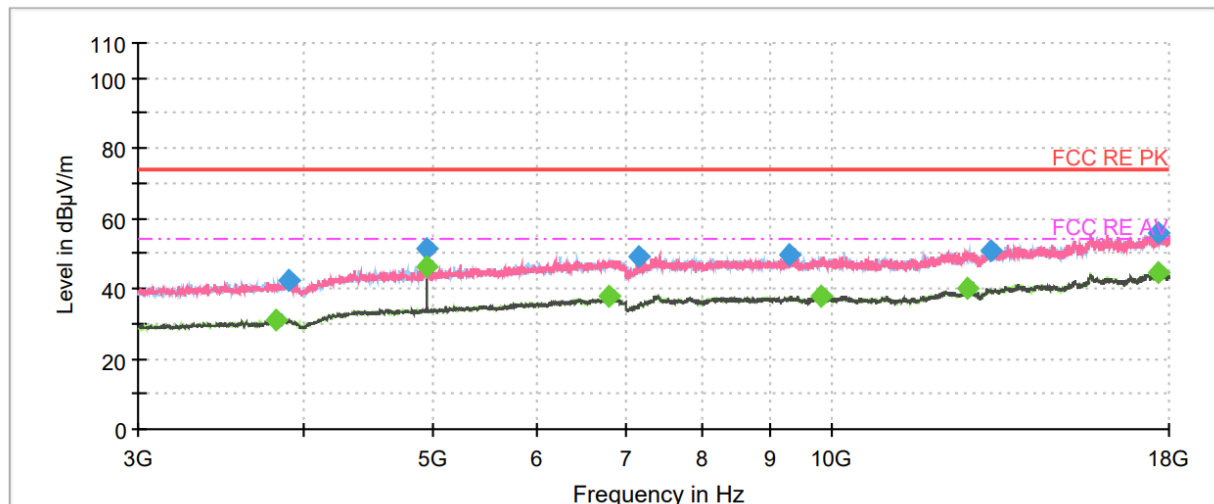


Note: The signal beyond the limit is carrier.

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)
1159.000000	43.07	---	74.00	30.93	500.0	100.0	V	332.0	-6.4
1200.000000	---	32.45	54.00	21.55	500.0	200.0	H	263.0	-6.1
1422.000000	---	32.76	54.00	21.24	500.0	200.0	V	0.0	-4.3
1437.750000	44.18	---	74.00	29.82	500.0	100.0	H	37.0	-4.2
1669.750000	45.26	---	74.00	28.74	500.0	200.0	V	79.0	-2.4
1712.000000	---	34.10	54.00	19.90	500.0	100.0	V	341.0	-2.1
1895.500000	---	34.45	54.00	19.55	500.0	200.0	H	204.0	-0.8
1900.250000	45.49	---	74.00	28.51	500.0	100.0	V	79.0	-0.7
2597.250000	---	36.93	54.00	17.07	500.0	200.0	H	291.0	1.7
2607.500000	50.18	---	74.00	23.82	500.0	200.0	H	10.0	1.8
2915.500000	50.24	---	74.00	23.76	500.0	100.0	H	74.0	3.1
2983.500000	---	39.15	54.00	14.85	500.0	200.0	H	320.0	3.4



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)
3819.375000	---	31.16	54.00	22.84	500.0	100.0	V	110.0	-5.1
3903.750000	42.13	---	74.00	31.87	500.0	200.0	H	344.0	-4.9
4959.375000	51.19	---	74.00	22.81	500.0	100.0	V	71.0	-1.5
4959.375000	---	46.15	54.00	7.85	500.0	100.0	V	71.0	-1.5
6798.750000	---	37.66	54.00	16.34	500.0	200.0	V	71.0	1.1
7171.875000	48.84	---	74.00	25.16	500.0	200.0	V	2.0	1.2
9290.625000	49.43	---	74.00	24.57	500.0	100.0	V	20.0	3.0
9830.625000	---	38.05	54.00	15.95	500.0	200.0	H	98.0	3.1
12701.250000	---	39.88	54.00	14.12	500.0	200.0	H	88.0	5.1
13209.375000	50.88	---	74.00	23.12	500.0	100.0	V	284.0	5.2
17651.250000	56.04	---	74.00	17.96	500.0	200.0	H	263.0	9.8
17668.125000	---	44.54	54.00	9.46	500.0	200.0	V	121.0	9.8

5.7. Conducted Emission

Ambient Condition

Temperature	Relative humidity
15°C ~ 35°C	20% ~ 80%

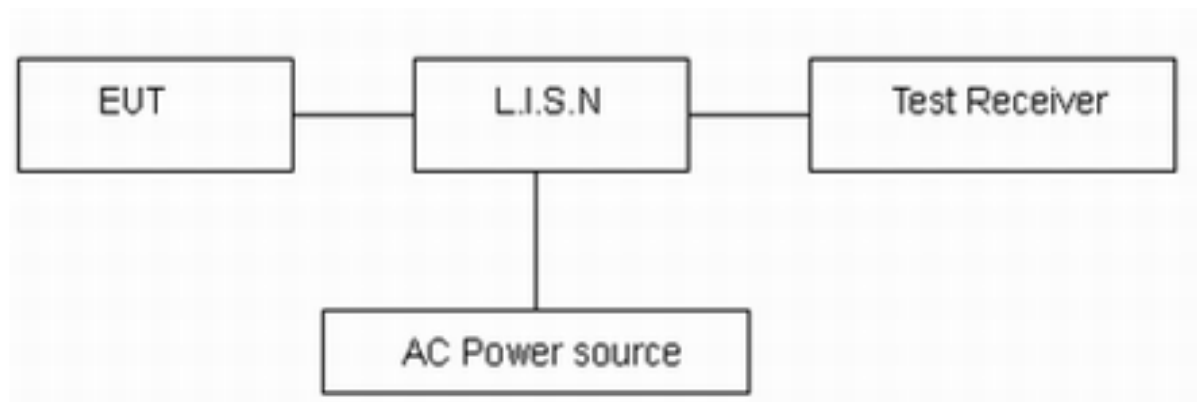
Methods of Measurement

The EUT is placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the L.I.S.N. Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9 kHz, VBW is set to 30kHz.

The measurement result should include both L line and N line.

The test is in transmitting mode.

Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

Limits

Frequency (MHz)	Conducted Limits(dBμV)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56 *	56 to 46*
0.5 - 5	56	46
5 - 30	60	50
*: Decreases with the logarithm of the frequency.		

Measurement Uncertainty

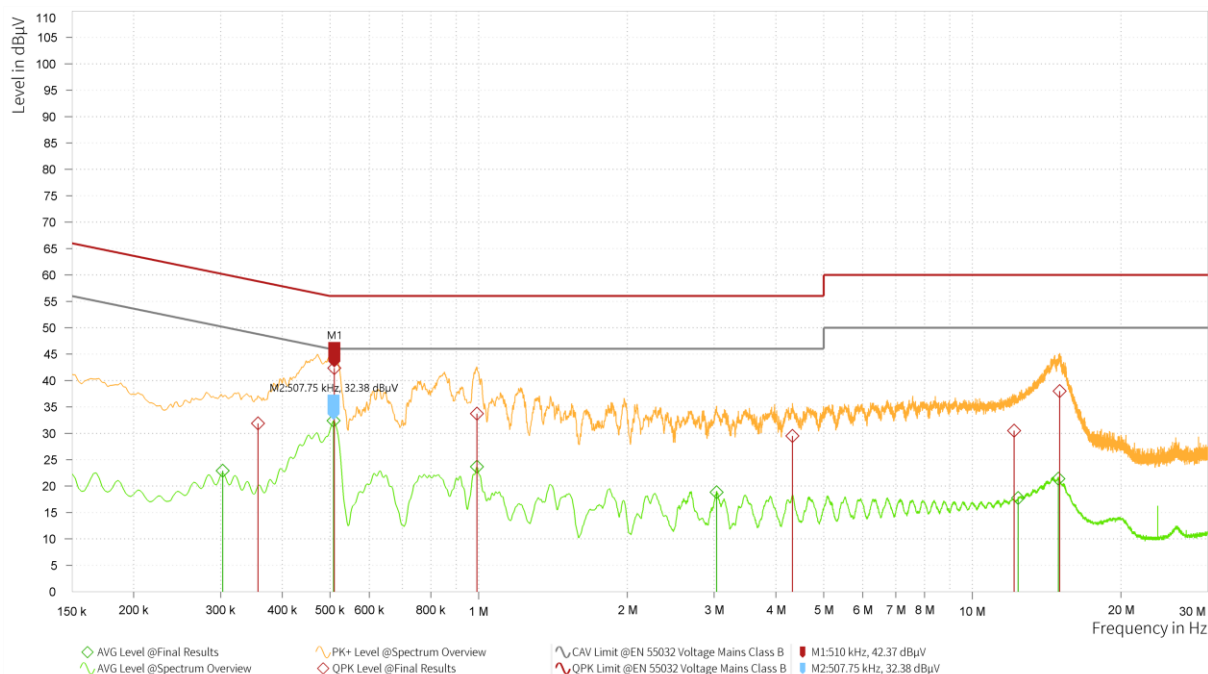
The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 1.96$, $U = 2.69$ dB.

Test Results:

Following plots, Blue trace uses the peak detection and Green trace uses the average detection.

Wi-Fi 2.4GHz

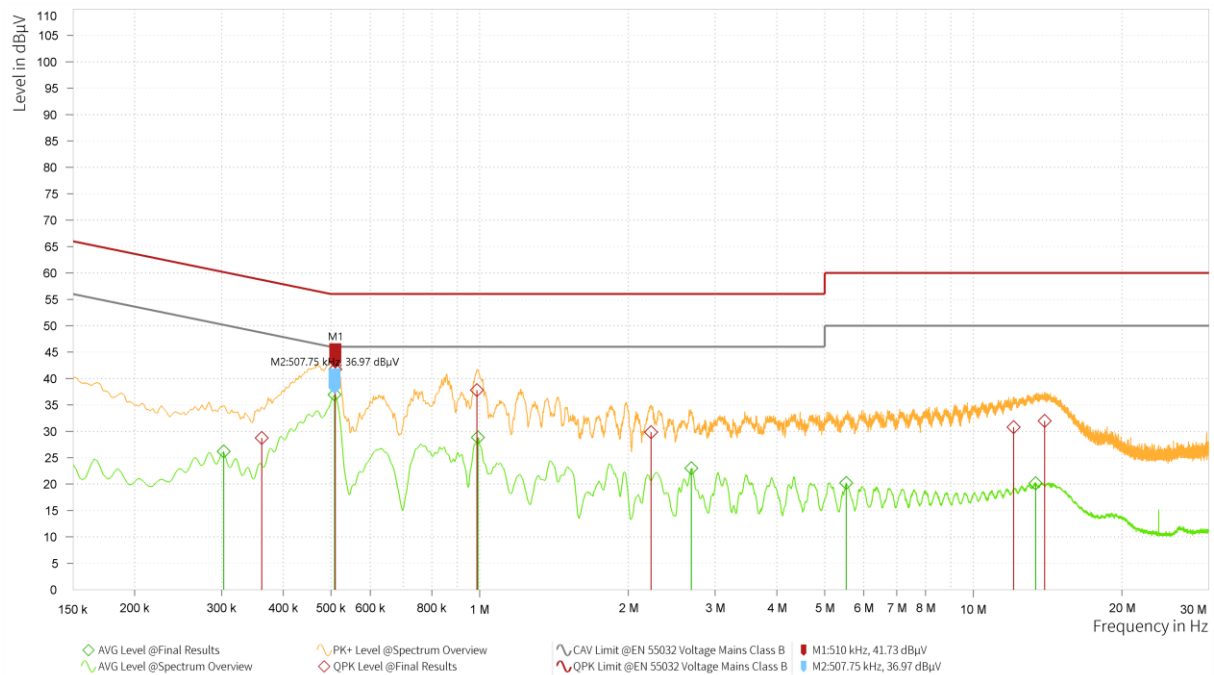
During the test, the Conducted Emission was performed in all modes with all channel. The test data of the worst-case condition was recorded in this report.



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]
0.303				22.93	50.16	27.23	20.94	L1	9.000	1.000
0.357	31.88	58.80	26.92				20.92	L1	9.000	1.000
0.508				32.38	46.00	13.62	20.77	L1	9.000	1.000
0.510	42.37	56.00	13.63				20.77	L1	9.000	1.000
0.992	33.73	56.00	22.27	23.67	46.00	22.33	20.17	L1	9.000	1.000
3.035				18.82	46.00	27.18	19.48	L1	9.000	1.000
4.322	29.49	56.00	26.51				19.42	L1	9.000	1.000
12.149	30.51	60.00	29.49				19.43	L1	9.000	1.000
12.386				17.76	50.00	32.24	19.43	L1	9.000	1.000
14.942				21.37	50.00	28.63	19.50	L1	9.000	1.000
15.027	38.00	60.00	22.00				19.50	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz



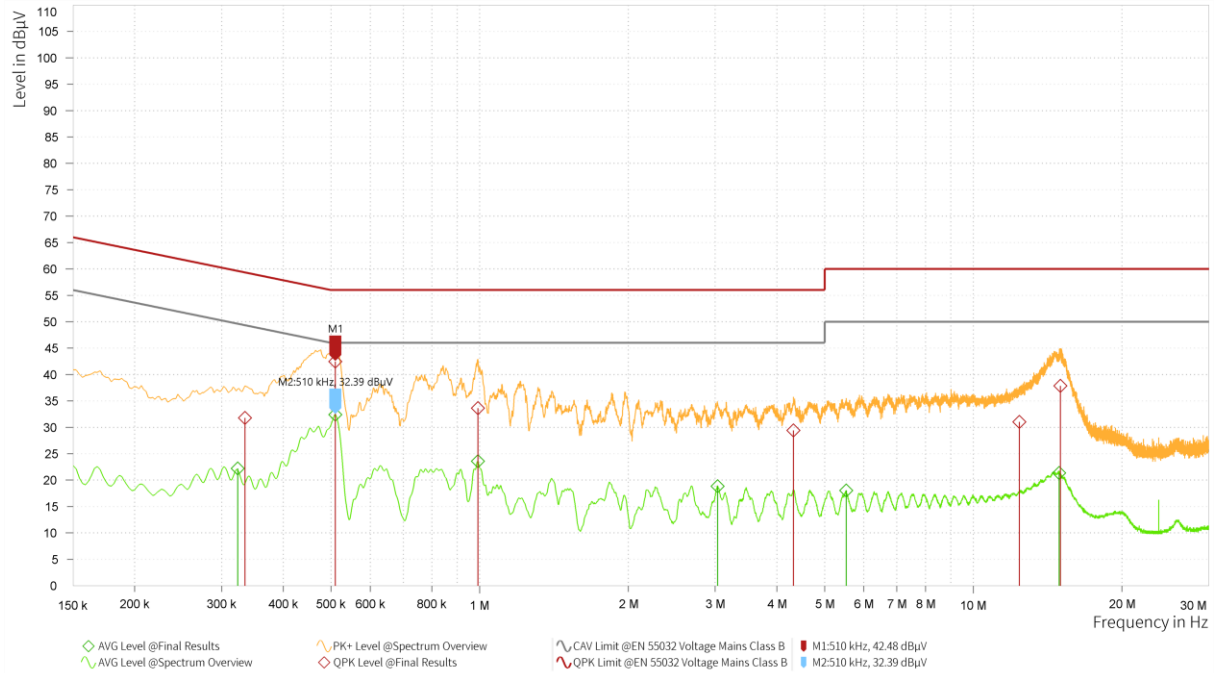
Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.303				26.17	50.16	23.99	20.95	N	9.000	1.000
0.362	28.75	58.69	29.94				20.92	N	9.000	1.000
0.508				36.97	46.00	9.03	20.78	N	9.000	1.000
0.510	41.73	56.00	14.27				20.78	N	9.000	1.000
0.987	37.80	56.00	18.20				20.18	N	9.000	1.000
0.992				28.83	46.00	17.17	20.18	N	9.000	1.000
2.225	29.84	56.00	26.16				19.60	N	9.000	1.000
2.684				23.01	46.00	22.99	19.53	N	9.000	1.000
5.525				20.19	50.00	29.81	19.41	N	9.000	1.000
12.064	30.80	60.00	29.20				19.45	N	9.000	1.000
13.369				20.14	50.00	29.86	19.49	N	9.000	1.000
13.947	31.97	60.00	28.03				19.50	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

Bluetooth LE

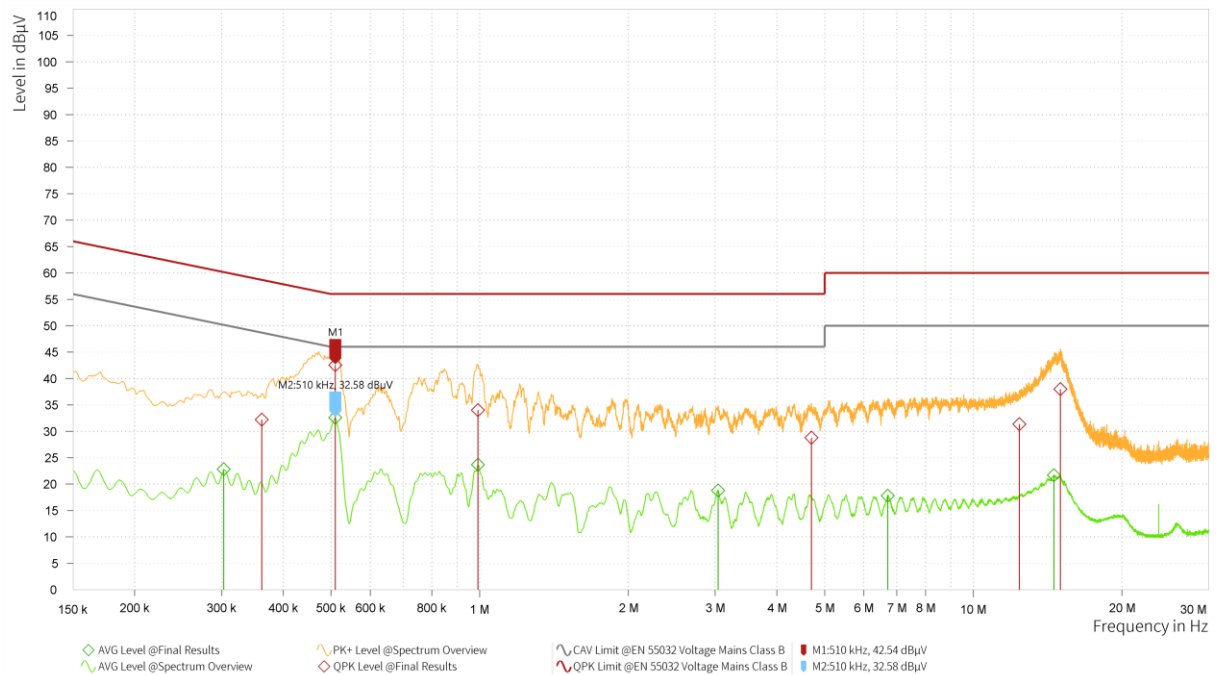
During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



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]
0.323				22.20	49.62	27.42	20.92	L1	9.000	1.000
0.335	31.80	59.34	27.54				20.93	L1	9.000	1.000
0.510	42.48	56.00	13.52	32.39	46.00	13.61	20.77	L1	9.000	1.000
0.992	33.62	56.00	22.38	23.59	46.00	22.41	20.17	L1	9.000	1.000
3.032				18.83	46.00	27.17	19.48	L1	9.000	1.000
4.322	29.43	56.00	26.57				19.42	L1	9.000	1.000
5.530				18.01	50.00	31.99	19.40	L1	9.000	1.000
12.395	31.00	60.00	29.00				19.44	L1	9.000	1.000
14.926				21.37	50.00	28.63	19.50	L1	9.000	1.000
15.023	37.83	60.00	22.17				19.50	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]
0.303				22.79	50.16	27.37	20.95	N	9.000	1.000
0.362	32.19	58.69	26.50				20.92	N	9.000	1.000
0.510	42.54	56.00	13.46	32.58	46.00	13.42	20.78	N	9.000	1.000
0.992	34.02	56.00	21.98	23.68	46.00	22.32	20.18	N	9.000	1.000
3.041				18.79	46.00	27.21	19.49	N	9.000	1.000
4.697	28.77	56.00	27.23				19.42	N	9.000	1.000
6.711				17.76	50.00	32.24	19.41	N	9.000	1.000
12.404	31.37	60.00	28.63				19.46	N	9.000	1.000
14.570				21.68	50.00	28.32	19.52	N	9.000	1.000
15.009	37.99	60.00	22.01				19.53	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

6. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Power sensor	R&S	NRP18S	101954	2025-05-06	2026-05-05
Spectrum Analyzer	KEYSIGHT	N9020A	MY50510203	2024-12-02	2025-12-01
EMI Test Receiver	R&S	ESCI3	100948	2025-05-07	2026-05-06
Signal Analyzer	R&S	FSV40	101186	2025-05-06	2026-05-05
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	1023	2023-07-14	2026-07-13
Software	R&S	EMC32	9.26.01	/	/
EMI Test Receiver	R&S	ESR	102720	2025-05-06	2026-05-05
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	01614	2023-09-13	2026-09-12
Horn Antenna	R&S	HF907	102724	2024-07-23	2027-07-22
Software	R&S	ELEKTRA	5.02.1	/	/
Artificial main network	R&S	ENV216	101171	2024-12-02	2026-12-01
EMI Test Receiver	R&S	ESR	101667	2025-05-06	2026-05-05
Software	R&S	EMC32	10.35.10	/	/

ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

***** END OF REPORT *****