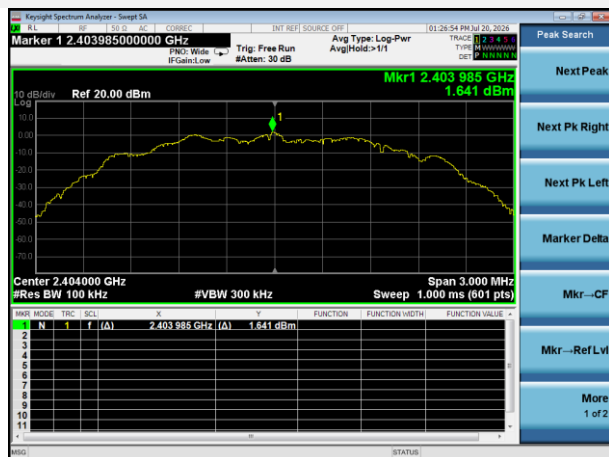
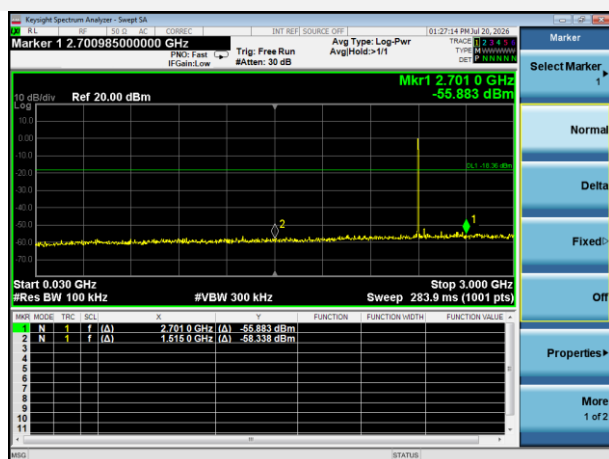


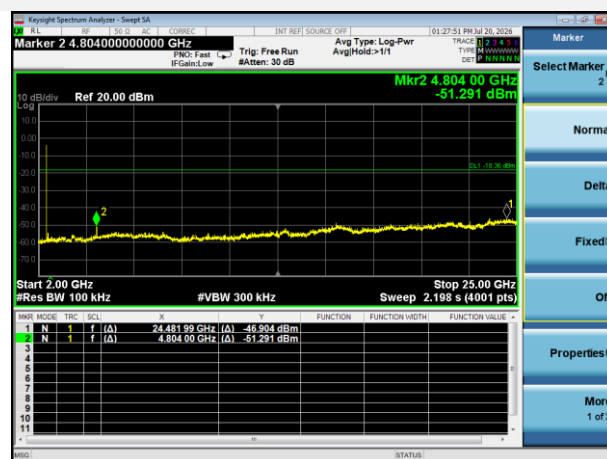
GFSK (BLE 2Mbps) LOW CHANNEL, CARRIER LEVEL



GFSK (BLE 2Mbps) LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



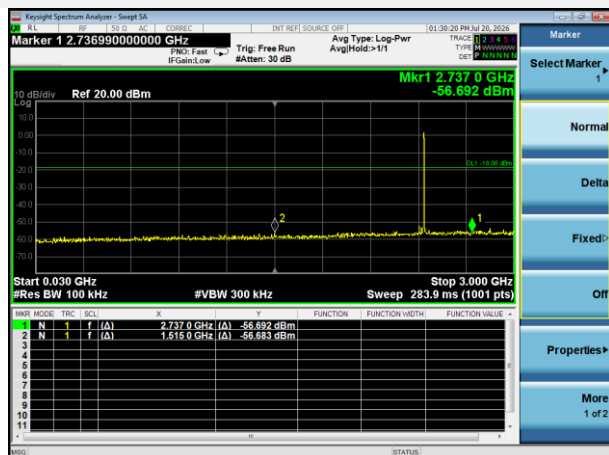
GFSK (BLE 2Mbps) LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



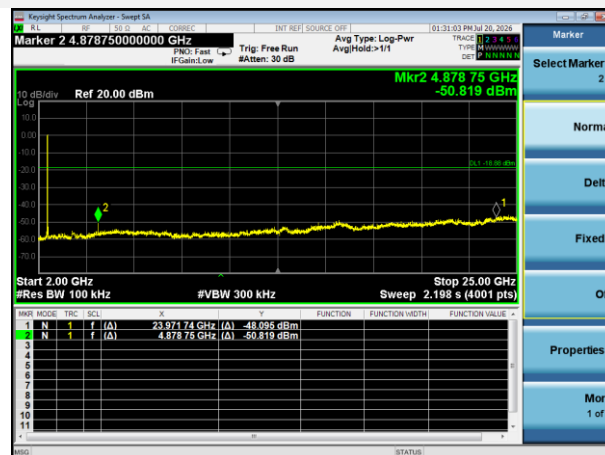
GFSK (BLE 2Mbps) MIDDLE CHANNEL, CARRIER LEVEL



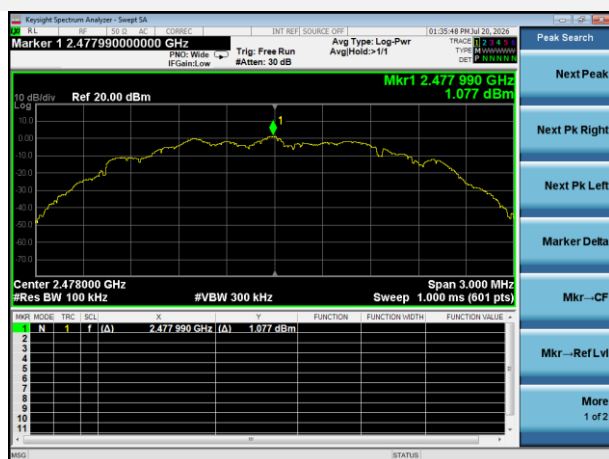
GFSK (BLE 2Mbps) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



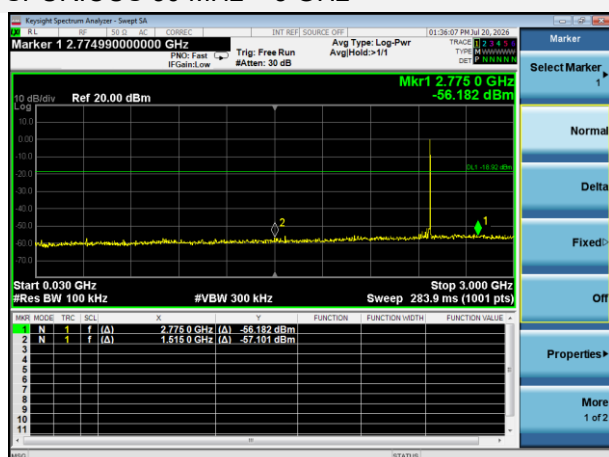
GFSK (BLE 2Mbps) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



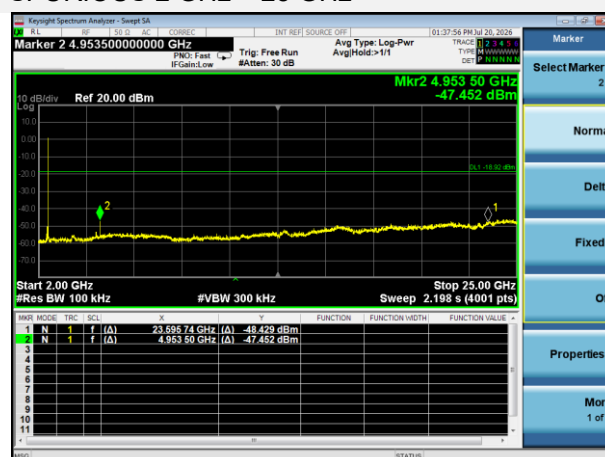
GFSK (BLE 2Mbps) HIGH CHANNEL, CARRIER LEVEL



GFSK (BLE 2Mbps) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



GFSK (BLE 2Mbps) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



A.4 Band Edge (Authorized-band band-edge)

Note: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

Test Data

Left

GFSK (BLE 1Mbps)				
Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-49.31	2.57	-17.43	Pass
High Channel	-54.85	2.01	-17.99	Pass

GFSK (BLE 2Mbps)				
Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-53.71	1.44	-18.56	Pass
High Channel	-55.89	0.78	-19.22	Pass

Right

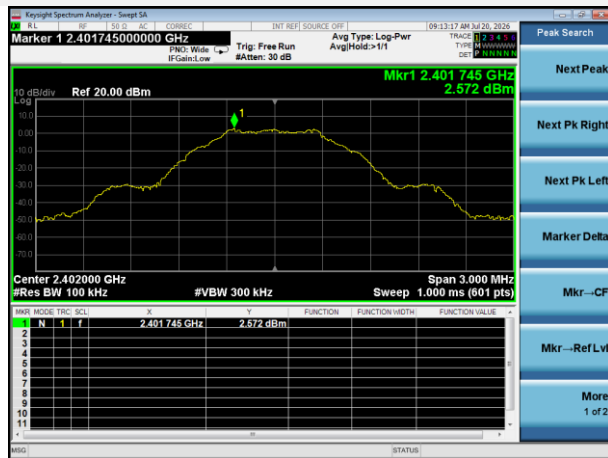
GFSK (BLE 1Mbps)				
Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-48.03	2.37	-17.63	Pass
High Channel	-55.85	1.96	-18.04	Pass

GFSK (BLE 2Mbps)				
Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-56.41	1.64	-18.36	Pass
High Channel	-54.45	1.08	-18.92	Pass

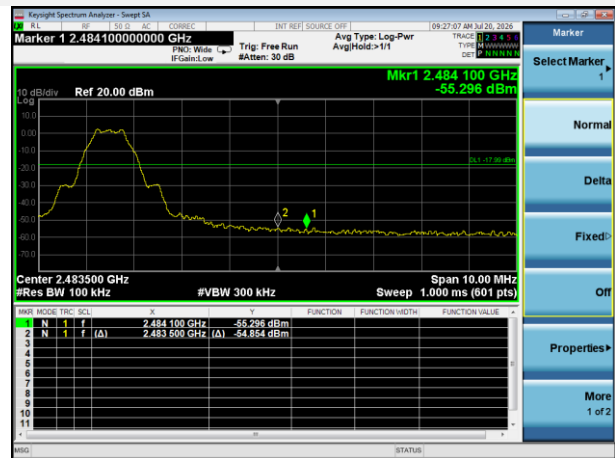
Test Plots

Left

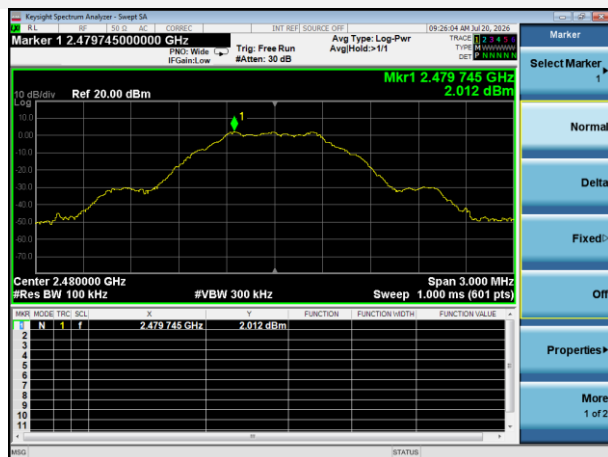
GFSK (BLE 1Mbps) LOW CHANNEL, CARRIER LEVEL



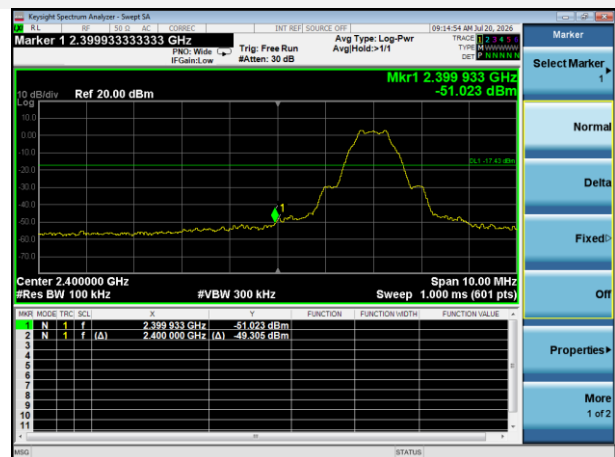
GFSK (BLE 1Mbps) LOW CHANNEL, BAND EDGE



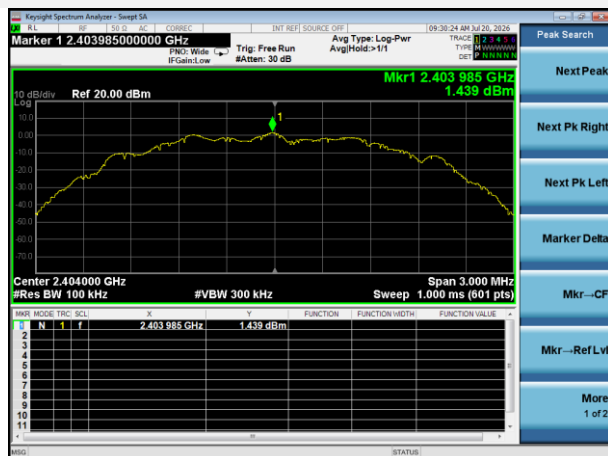
GFSK (BLE 1Mbps) HIGH CHANNEL, CARRIER LEVEL



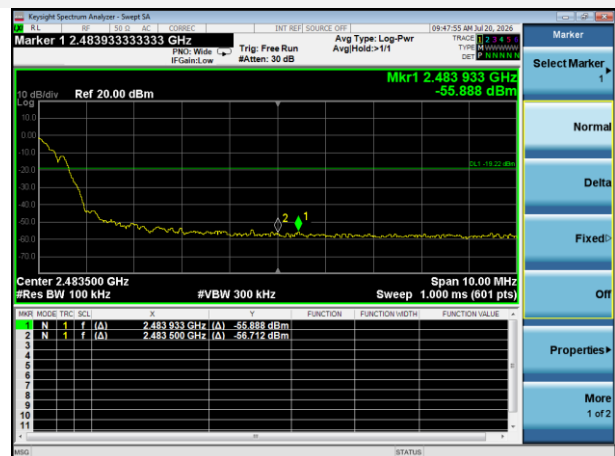
GFSK (BLE 1Mbps) HIGH CHANNEL, BAND EDGE



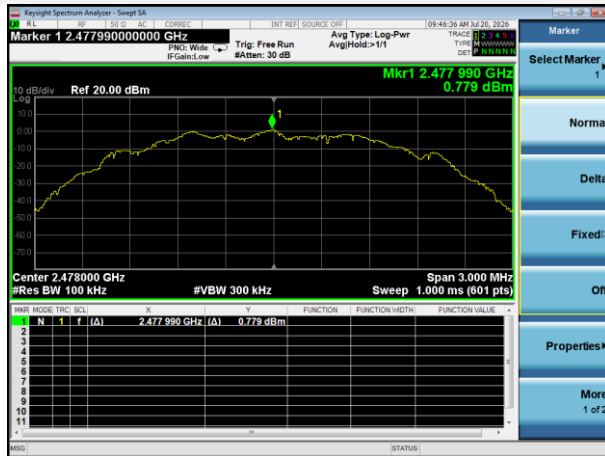
GFSK (BLE 2Mbps) LOW CHANNEL, CARRIER LEVEL



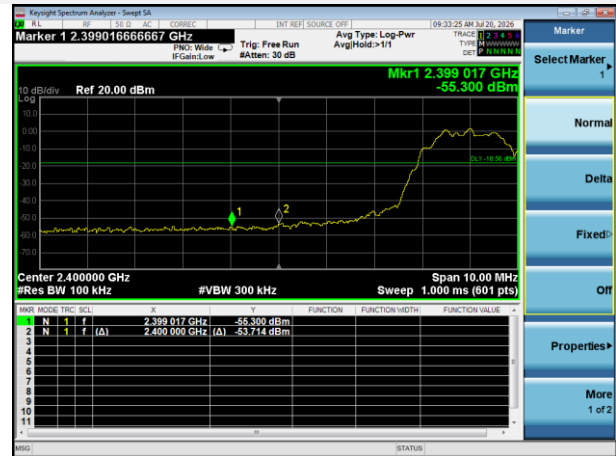
GFSK (BLE 2Mbps) LOW CHANNEL, BAND EDGE



GFSK (BLE 2Mbps) HIGH CHANNEL, CARRIER LEVEL

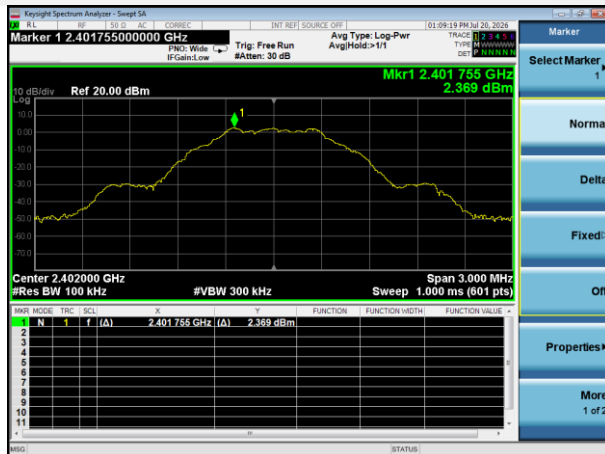


GFSK (BLE 2Mbps) HIGH CHANNEL, BAND EDGE

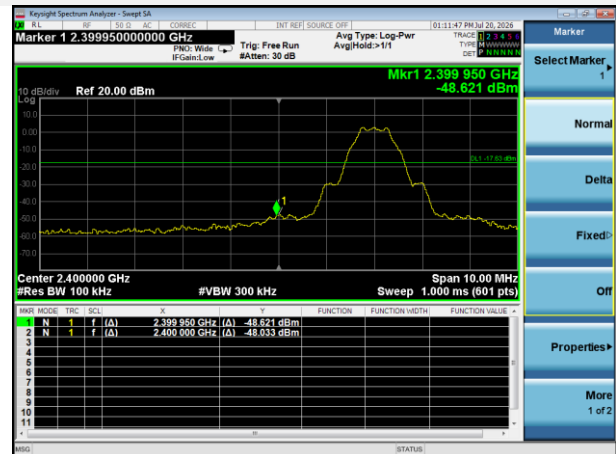


Right

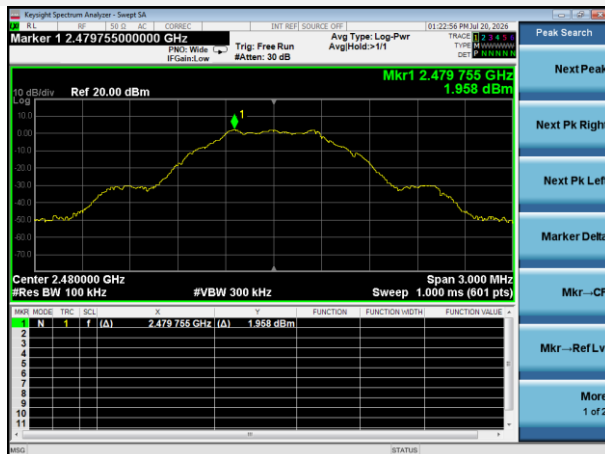
GFSK (BLE 1Mbps) LOW CHANNEL, CARRIER LEVEL



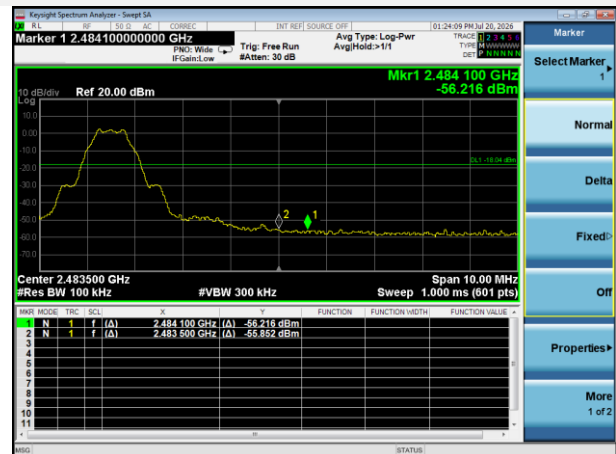
GFSK (BLE 1Mbps) LOW CHANNEL, BAND EDGE



GFSK (BLE 1Mbps) HIGH CHANNEL, CARRIER LEVEL



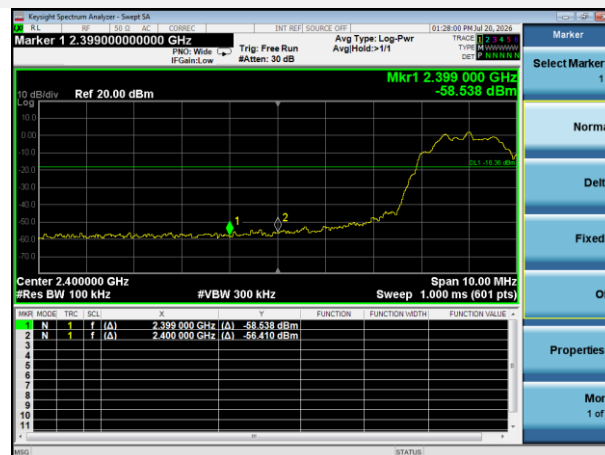
GFSK (BLE 1Mbps) HIGH CHANNEL, BAND EDGE



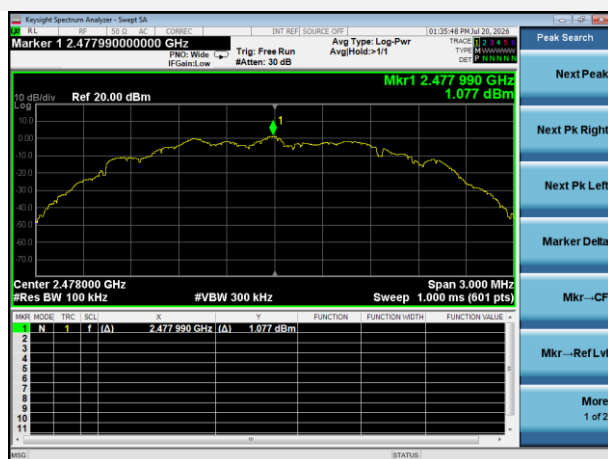
GFSK (BLE 2Mbps) LOW CHANNEL, CARRIER LEVEL



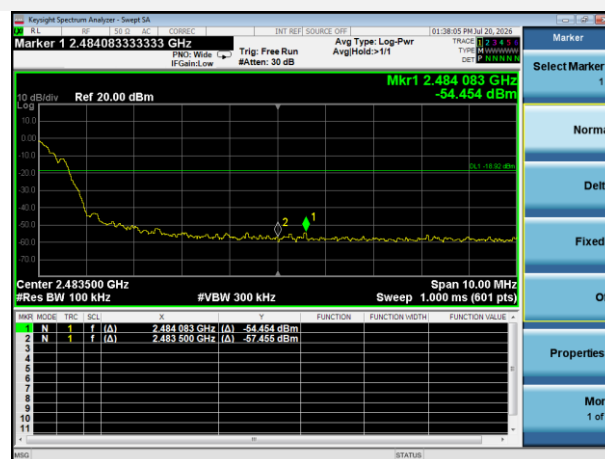
GFSK (BLE 2Mbps) LOW CHANNEL, BAND EDGE



GFSK (BLE 2Mbps) HIGH CHANNEL, CARRIER LEVEL



GFSK (BLE 2Mbps) HIGH CHANNEL, BAND EDGE



A.5 Conducted Emissions

Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

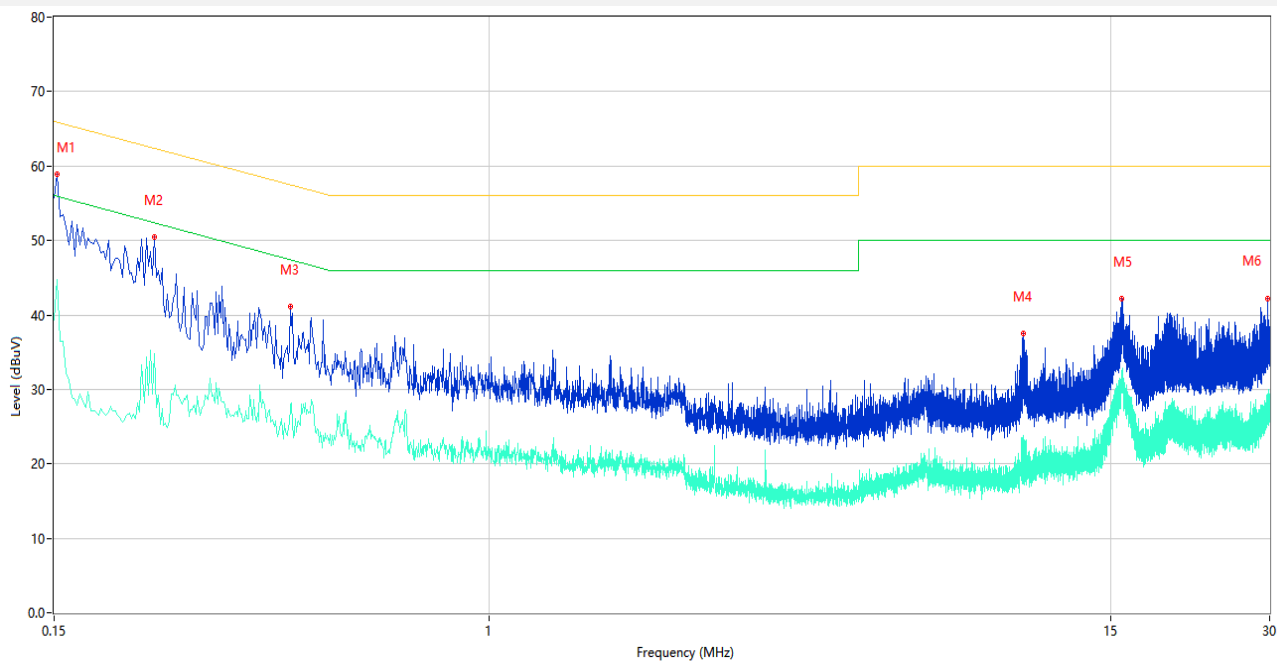
Note ²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Note ³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

Test Data and Plots

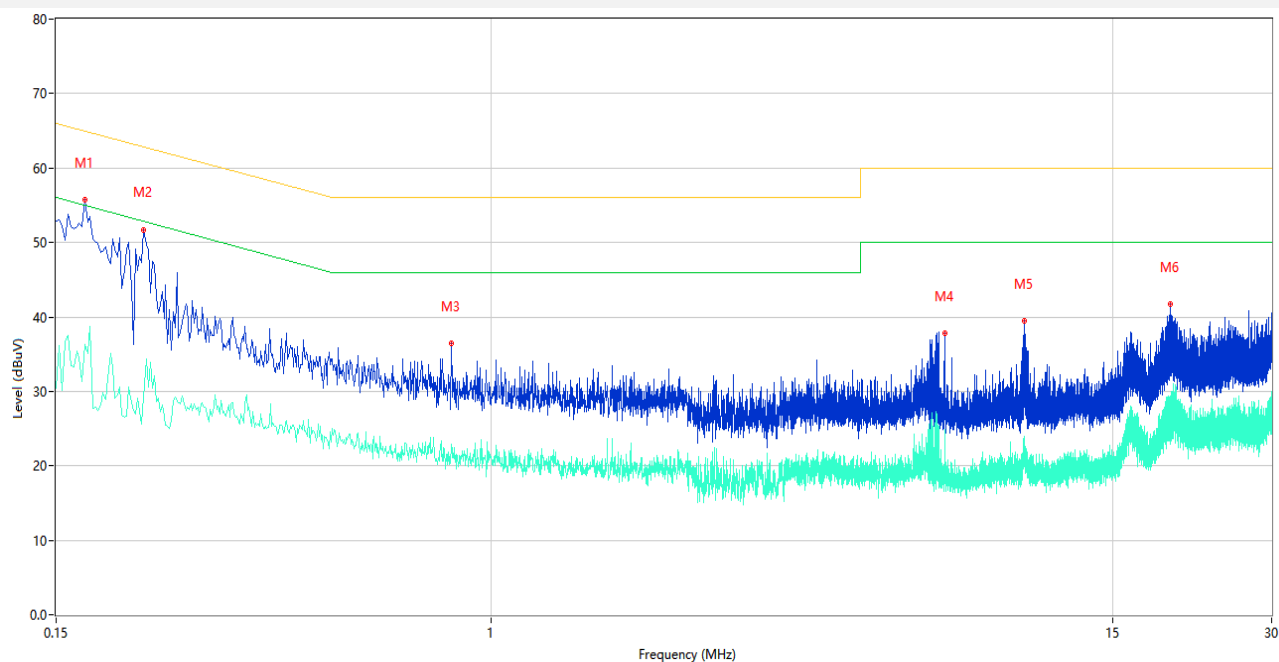
Left

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.152	58.93	10.23	65.89	6.96	Peak	L	Pass
1**	0.152	44.68	10.23	55.89	11.21	AV	L	Pass
2	0.232	50.44	10.23	62.38	11.94	Peak	L	Pass
2**	0.232	34.86	10.23	52.38	17.52	AV	L	Pass
3	0.420	41.10	10.24	57.45	16.35	Peak	L	Pass
3**	0.420	27.86	10.24	47.45	19.59	AV	L	Pass
4	10.238	37.55	12.54	60.00	22.45	Peak	L	Pass
4**	10.238	19.10	12.54	50.00	30.90	AV	L	Pass
5	15.718	42.22	14.04	60.00	17.78	Peak	L	Pass
5**	15.718	31.53	14.04	50.00	18.47	AV	L	Pass
6	29.760	42.12	16.61	60.00	17.88	Peak	L	Pass
6**	29.760	29.07	16.61	50.00	20.93	AV	L	Pass

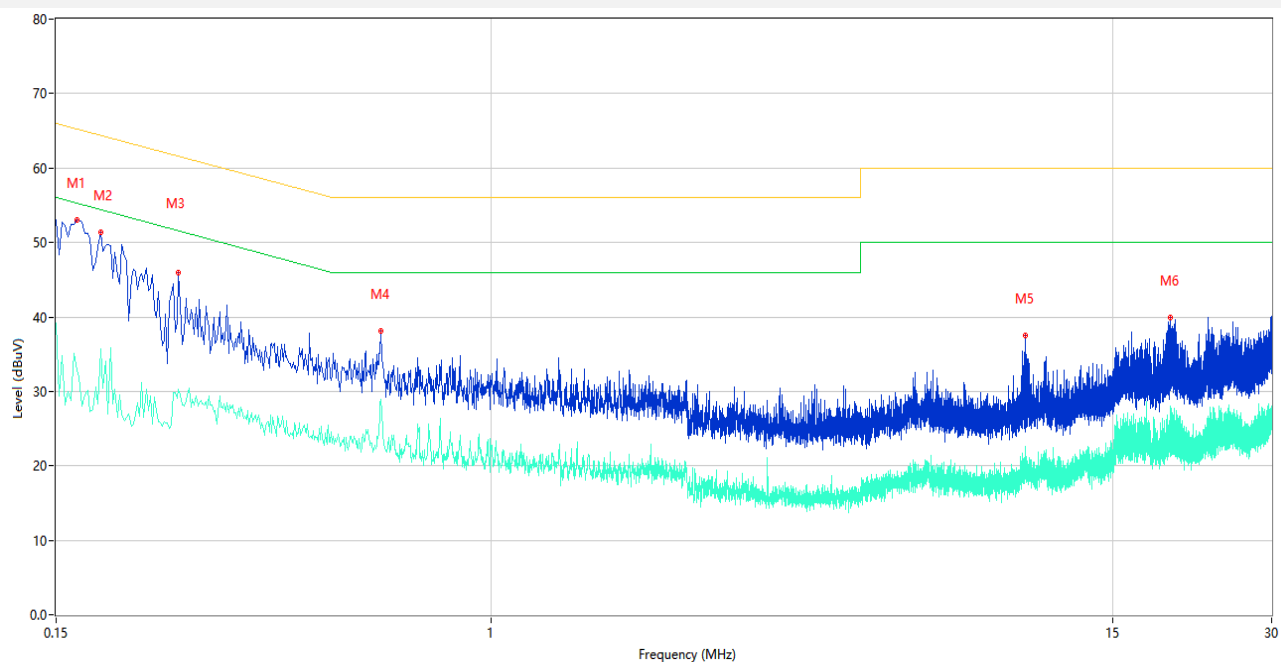
PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.170	55.70	10.22	64.96	9.26	Peak	N	Pass
1**	0.170	36.24	10.22	54.96	18.72	AV	N	Pass
2	0.220	51.73	10.22	62.82	11.09	Peak	N	Pass
2**	0.220	29.18	10.22	52.82	23.64	AV	N	Pass
3	0.840	36.46	10.27	56.00	19.54	Peak	N	Pass
3**	0.840	22.93	10.27	46.00	23.07	AV	N	Pass
4	7.206	37.77	12.18	60.00	22.23	Peak	N	Pass
4**	7.206	19.25	12.18	50.00	30.75	AV	N	Pass
5	10.198	39.41	12.55	60.00	20.59	Peak	N	Pass
5**	10.198	23.05	12.55	50.00	26.95	AV	N	Pass
6	19.250	41.78	14.97	60.00	18.22	Peak	N	Pass
6**	19.250	28.49	14.97	50.00	21.51	AV	N	Pass

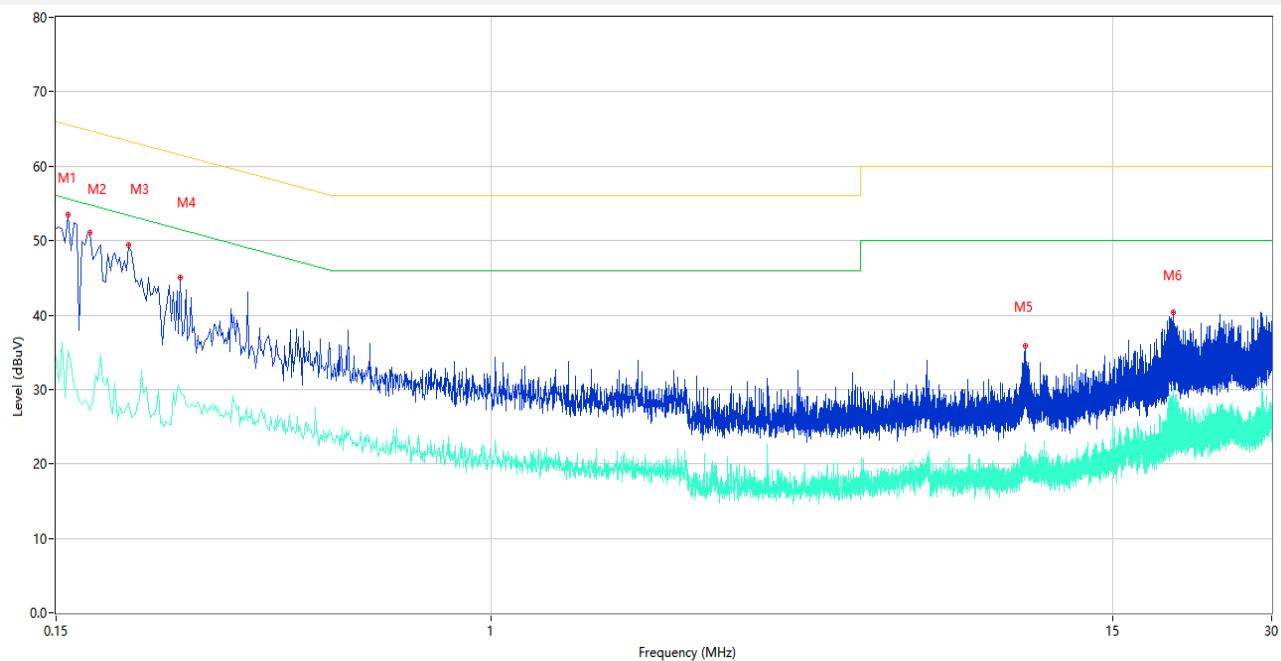
Right

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.164	53.06	10.23	65.26	12.20	Peak	L	Pass
1**	0.164	32.83	10.23	55.26	22.43	AV	L	Pass
2	0.182	51.34	10.23	64.39	13.05	Peak	L	Pass
2**	0.182	35.74	10.23	54.39	18.65	AV	L	Pass
3	0.256	45.99	10.23	61.56	15.57	Peak	L	Pass
3**	0.256	30.22	10.23	51.56	21.34	AV	L	Pass
4	0.618	38.13	10.26	56.00	17.87	Peak	L	Pass
4**	0.618	28.86	10.26	46.00	17.14	AV	L	Pass
5	10.260	37.51	12.55	60.00	22.49	Peak	L	Pass
5**	10.260	20.42	12.55	50.00	29.58	AV	L	Pass
6	19.260	39.88	14.89	60.00	20.12	Peak	L	Pass
6**	19.260	23.84	14.89	50.00	26.16	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.158	53.41	10.23	65.57	12.16	Peak	N	Pass
1**	0.158	35.19	10.23	55.57	20.38	AV	N	Pass
2	0.174	51.09	10.22	64.77	13.68	Peak	N	Pass
2**	0.174	27.16	10.22	54.77	27.61	AV	N	Pass
3	0.206	49.34	10.21	63.37	14.03	Peak	N	Pass
3**	0.206	28.15	10.21	53.37	25.22	AV	N	Pass
4	0.258	45.01	10.22	61.50	16.49	Peak	N	Pass
4**	0.258	29.87	10.22	51.50	21.63	AV	N	Pass
5	10.246	35.84	12.57	60.00	24.16	Peak	N	Pass
5**	10.246	18.91	12.57	50.00	31.09	AV	N	Pass
6	19.516	40.33	15.04	60.00	19.67	Peak	N	Pass
6**	19.516	22.52	15.04	50.00	27.48	AV	N	Pass

A.6 Radiated Spurious Emission

Note ¹: The symbol of "--" in the table which means not application.

Note ²: For the test data above 1 GHz, according the ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

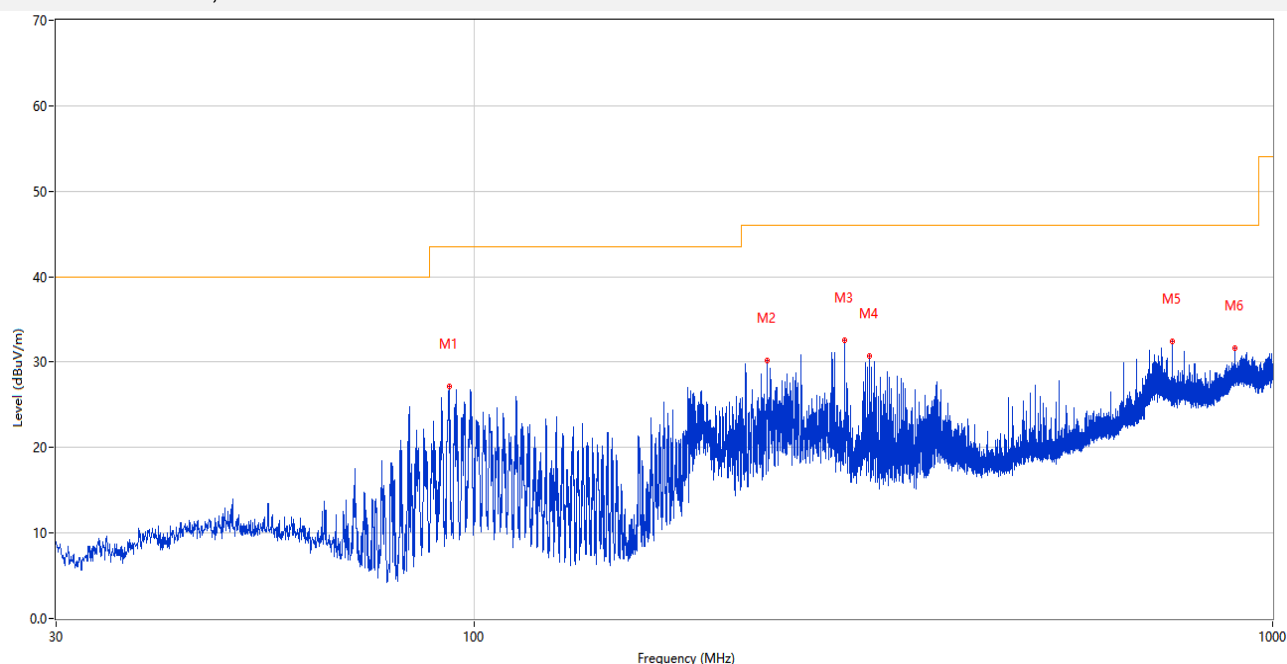
Note ⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and BLE Left-2M-Low & Right-1M-High channel mode is the worst.

Note ⁵: Results (dBuV/m) = Original reading level of Spectrum Analyzer (dBuV/m) + Factor (dB)

Test Data and Plots

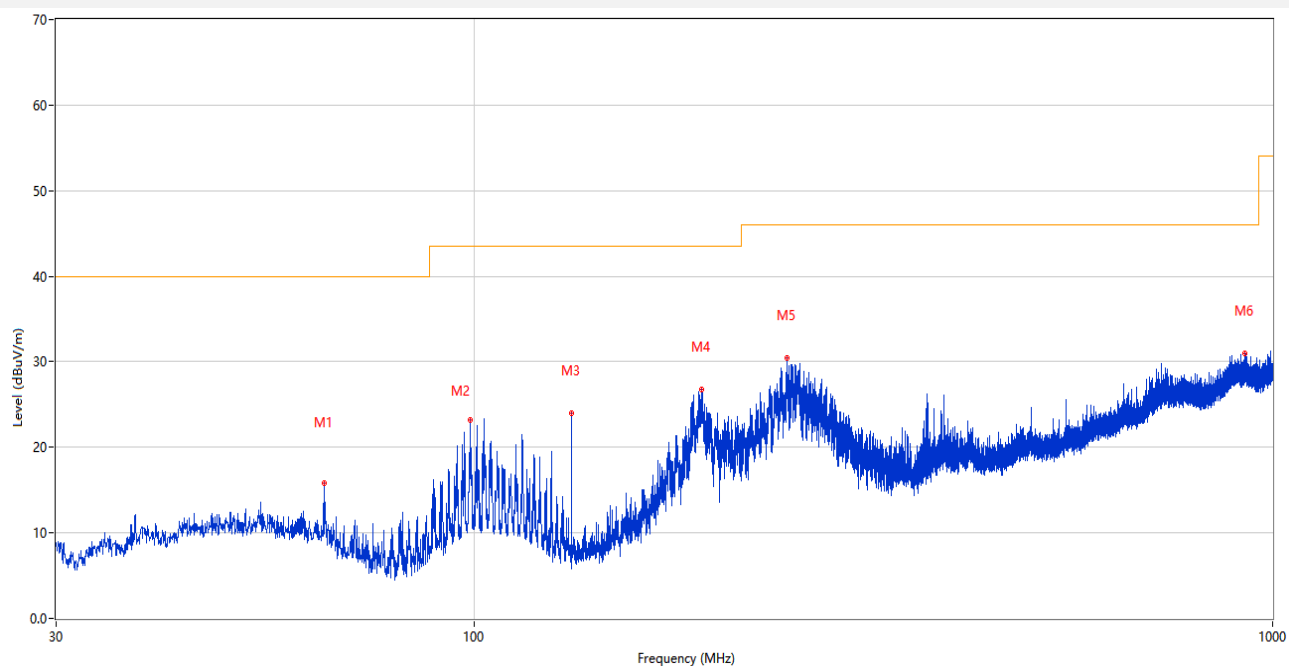
Left

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	93.244	27.11	-27.10	43.5	16.39	Peak	153.00	200	Horizontal	Pass
2	232.972	30.17	-25.13	46.0	15.83	Peak	193.00	200	Horizontal	Pass
3	290.978	32.52	-23.28	46.0	13.48	Peak	0.00	100	Horizontal	Pass
4	312.852	30.69	-23.21	46.0	15.31	Peak	170.00	100	Horizontal	Pass
5	749.594	32.38	-11.94	46.0	13.62	Peak	243.00	100	Horizontal	Pass
6	895.870	31.64	-8.82	46.0	14.36	Peak	184.00	100	Horizontal	Pass

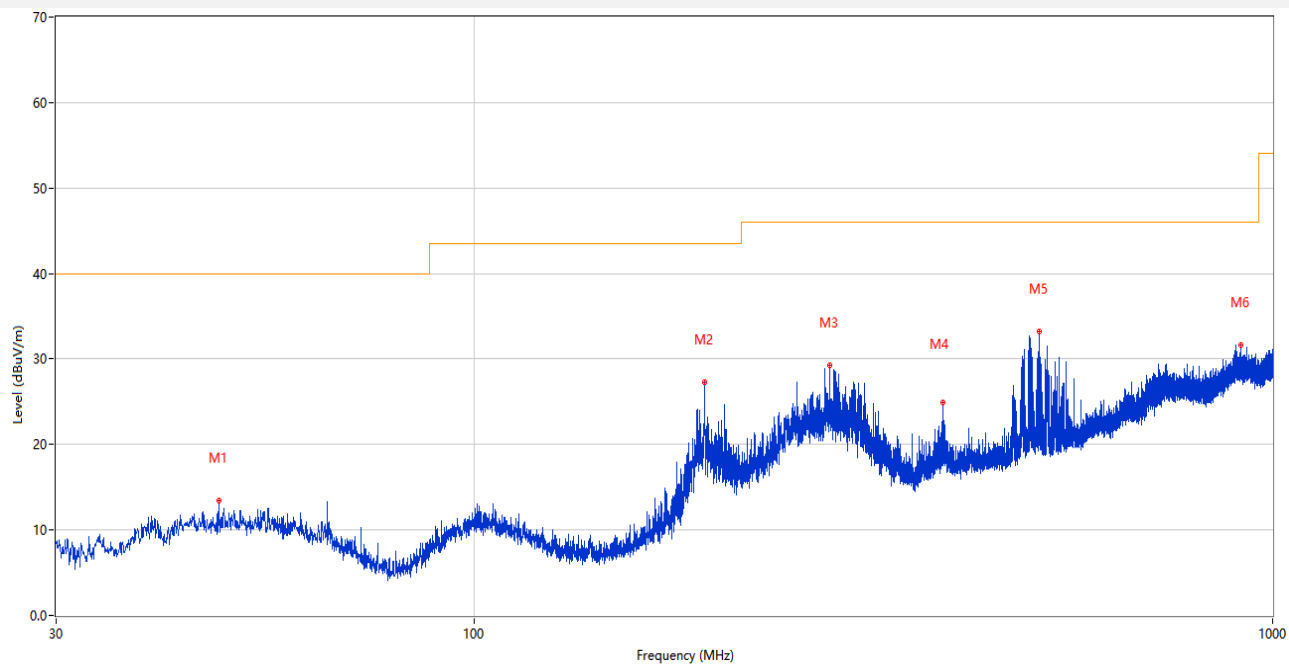
30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	65.017	15.84	-27.36	40.0	24.16	Peak	53.00	100	Vertical	Pass
2	99.016	23.22	-25.90	43.5	20.28	Peak	296.00	200	Vertical	Pass
3	132.577	23.97	-29.60	43.5	19.53	Peak	349.00	200	Vertical	Pass
4	192.912	26.74	-25.69	43.5	16.76	Peak	172.00	200	Vertical	Pass
5	246.601	30.44	-24.29	46.0	15.56	Peak	167.00	200	Vertical	Pass
6	923.952	31.00	-8.62	46.0	15.00	Peak	194.00	200	Vertical	Pass

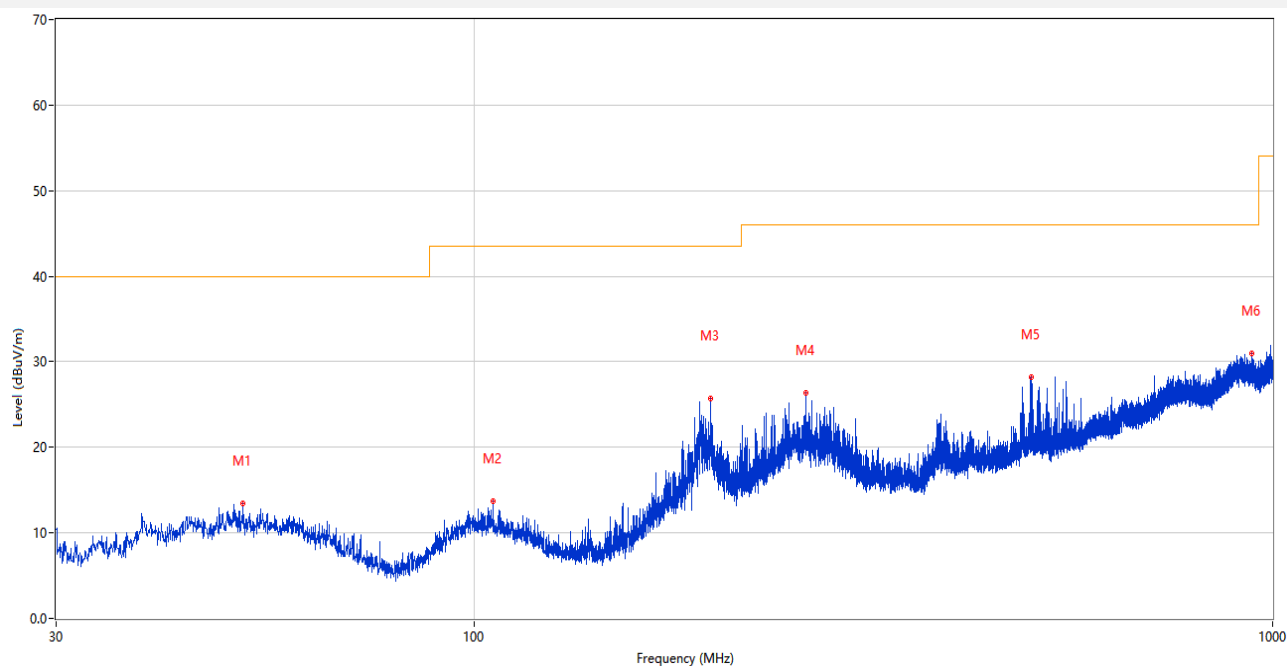
Right

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.993	13.46	-25.26	40.0	26.54	Peak	31.00	200	Horizontal	Pass
2	194.366	27.31	-25.48	43.5	16.19	Peak	265.00	200	Horizontal	Pass
3	278.950	29.29	-23.93	46.0	16.71	Peak	257.00	100	Horizontal	Pass
4	386.523	24.93	-21.02	46.0	21.07	Peak	192.00	100	Horizontal	Pass
5	509.714	33.24	-17.94	46.0	12.76	Peak	281.00	200	Horizontal	Pass
6	911.682	31.69	-8.56	46.0	14.31	Peak	63.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



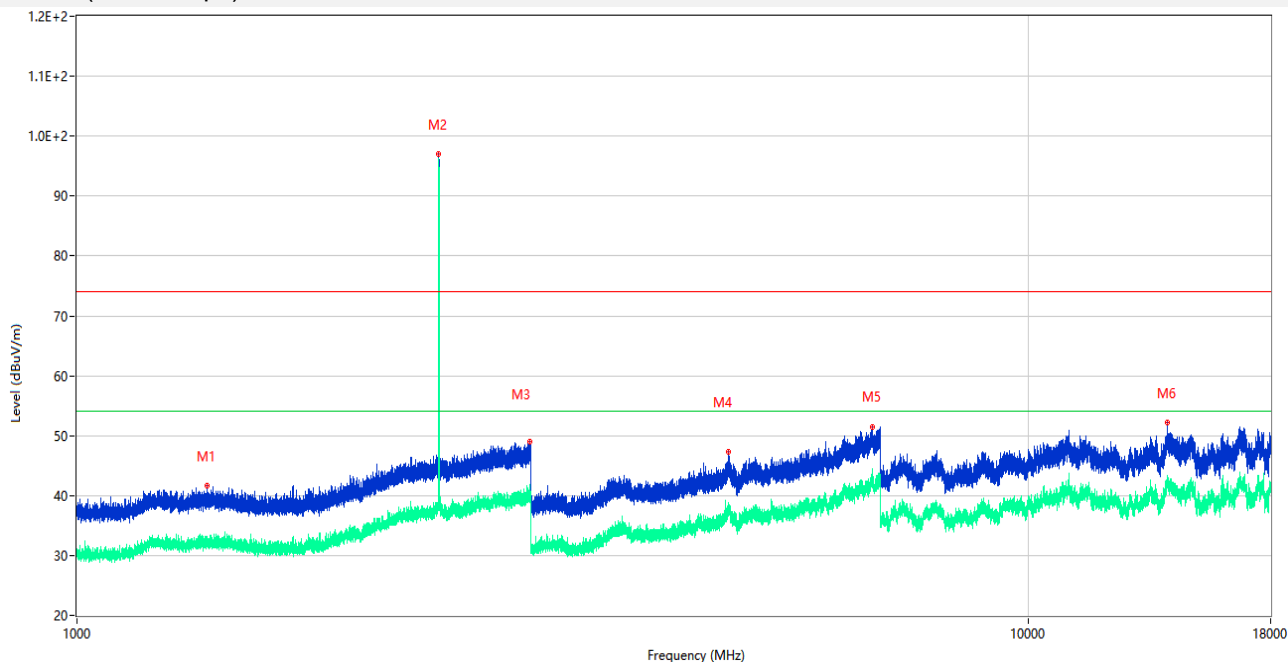
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.389	13.48	-25.26	40.0	26.52	Peak	1.00	200	Vertical	Pass
2	105.612	13.69	-25.85	43.5	29.81	Peak	123.00	200	Vertical	Pass
3	198.004	25.74	-25.89	43.5	17.76	Peak	133.00	200	Vertical	Pass
4	260.133	26.38	-24.70	46.0	19.62	Peak	211.00	200	Vertical	Pass
5	498.558	28.26	-17.86	46.0	17.74	Peak	254.00	100	Vertical	Pass
6	940.636	31.03	-8.70	46.0	14.97	Peak	92.00	200	Vertical	Pass

Note¹: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note²: The spurious from 18GHz-25GHz is noise only, do not show on the report.

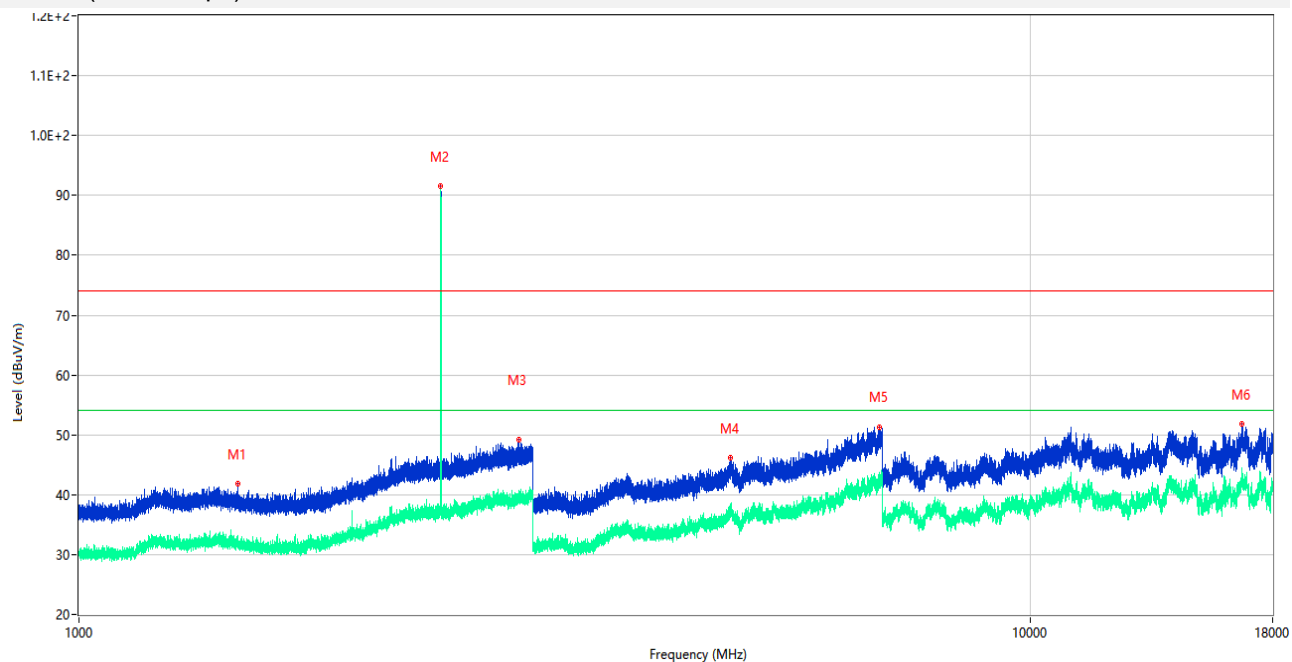
Left

GFSK (BLE 1Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT H



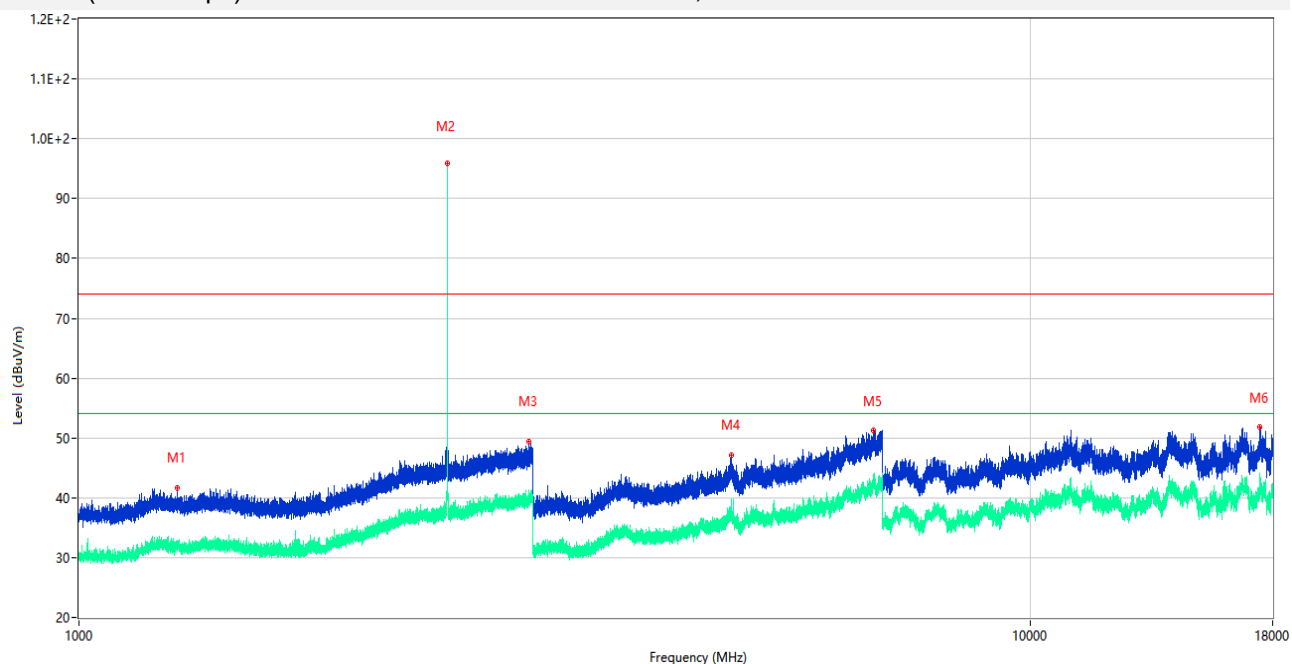
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1370.300	41.58	-17.65	74.0	32.42	Peak	127.00	200	Horizontal	Pass
1**	1370.300	32.12	-17.65	54.0	21.88	AV	127.00	200	Horizontal	Pass
2	2401.800	96.99	-13.91	--	--	Peak	68.00	200	Horizontal	N/A
2**	2401.800	95.94	-13.91	--	--	AV	68.00	200	Horizontal	N/A
3	2992.800	49.09	-11.19	74.0	24.91	Peak	360.00	200	Horizontal	Pass
3**	2992.800	40.01	-11.19	54.0	13.99	AV	360.00	200	Horizontal	Pass
4	4846.200	47.25	-6.60	74.0	26.75	Peak	303.00	200	Horizontal	Pass
4**	4846.200	37.74	-6.60	54.0	16.26	AV	303.00	200	Horizontal	Pass
5	6856.200	51.45	-0.74	74.0	22.55	Peak	18.00	400	Horizontal	Pass
5**	6856.200	43.30	-0.74	54.0	10.70	AV	18.00	400	Horizontal	Pass
6	14004.750	52.17	5.64	74.0	21.83	Peak	252.00	100	Horizontal	Pass
6**	14004.750	41.35	5.64	54.0	12.65	AV	252.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT V



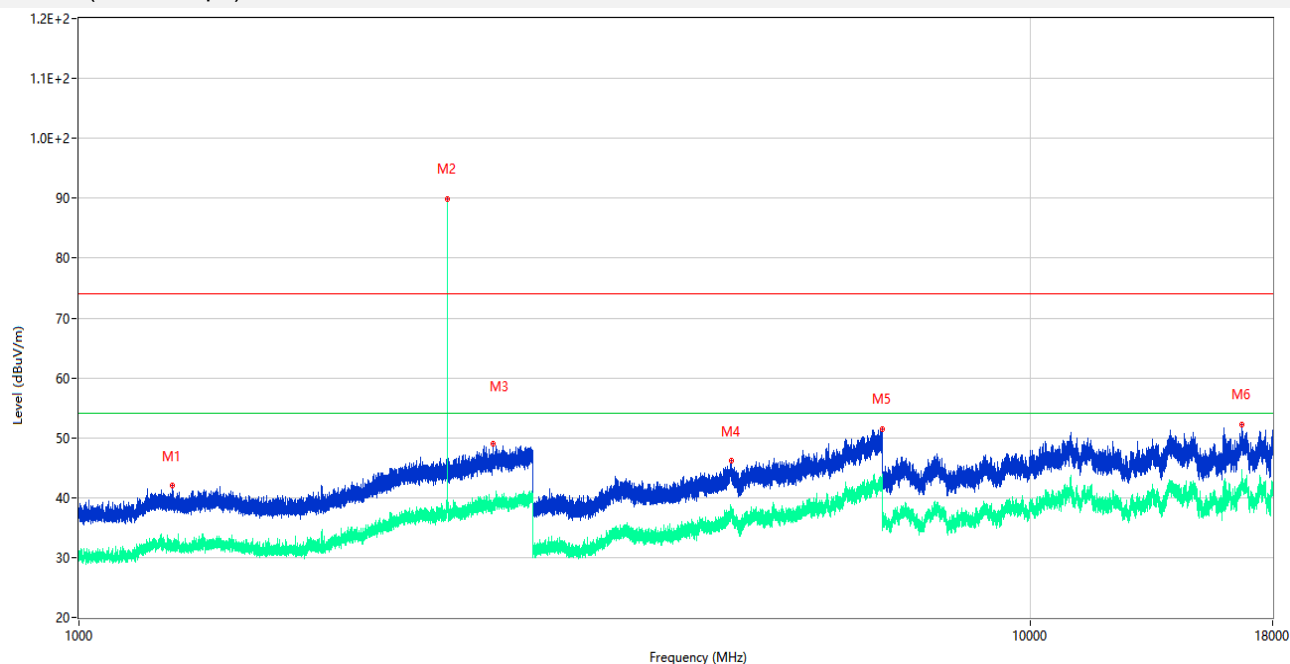
No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1467.800	41.80	-18.12	74.0	32.20	Peak	165.00	400	Vertical	Pass
1**	1467.800	31.73	-18.12	54.0	22.27	AV	165.00	400	Vertical	Pass
2	2401.700	91.47	-13.85	--	--	Peak	155.00	200	Vertical	N/A
2**	2401.700	90.63	-13.85	--	--	AV	155.00	200	Vertical	N/A
3	2899.900	49.17	-11.18	74.0	24.83	Peak	268.00	200	Vertical	Pass
3**	2899.900	39.56	-11.18	54.0	14.44	AV	268.00	200	Vertical	Pass
4	4842.400	46.10	-6.61	74.0	27.90	Peak	141.00	300	Vertical	Pass
4**	4842.400	36.72	-6.61	54.0	17.28	AV	141.00	300	Vertical	Pass
5	6944.000	51.31	-1.63	74.0	22.69	Peak	201.00	300	Vertical	Pass
5**	6944.000	42.18	-1.63	54.0	11.82	AV	201.00	300	Vertical	Pass
6	16707.974	51.77	6.83	74.0	22.23	Peak	323.00	100	Vertical	Pass
6**	16707.974	42.31	6.83	54.0	11.69	AV	323.00	100	Vertical	Pass

GFSK (BLE 1Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



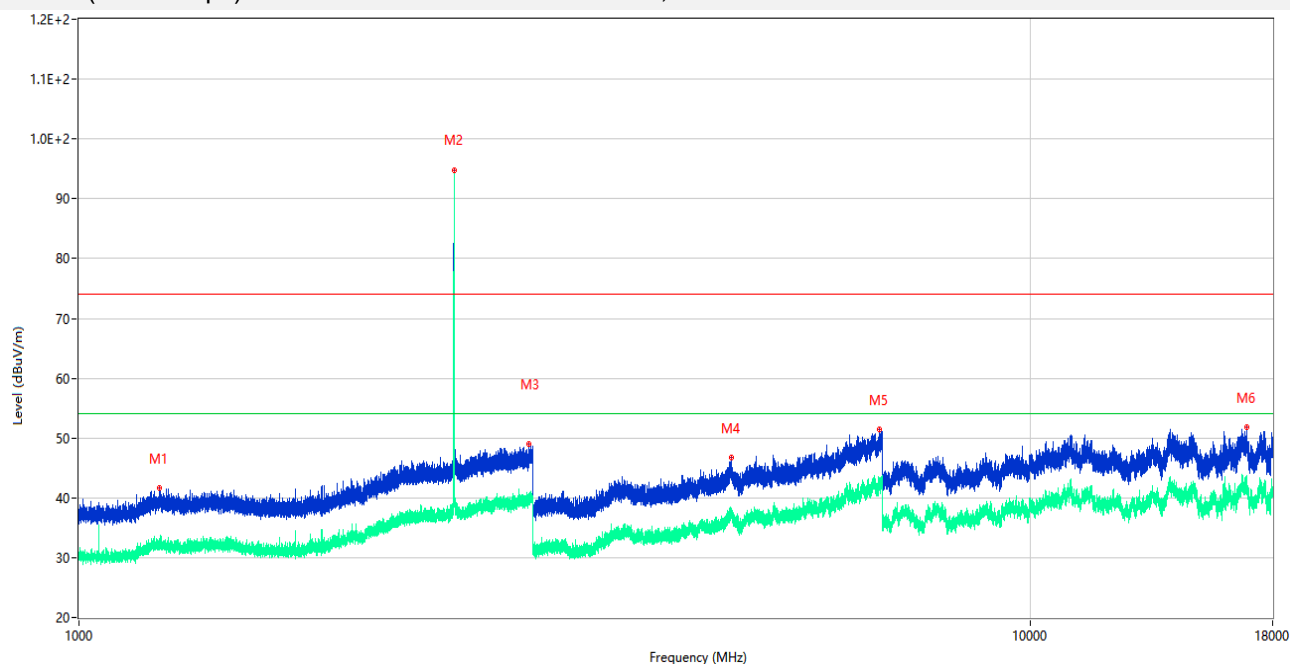
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1268.000	41.69	-17.68	74.0	32.31	Peak	0.00	100	Horizontal	Pass
1**	1268.000	31.72	-17.68	54.0	22.28	AV	0.00	100	Horizontal	Pass
2	2439.700	95.88	-13.99	--	--	Peak	254.00	200	Horizontal	N/A
2**	2439.700	94.20	-13.99	--	--	AV	254.00	200	Horizontal	N/A
3	2968.800	49.37	-11.27	74.0	24.63	Peak	121.00	100	Horizontal	Pass
3**	2968.800	39.10	-11.27	54.0	14.90	AV	121.00	100	Horizontal	Pass
4	4849.600	47.12	-6.30	74.0	26.88	Peak	222.00	400	Horizontal	Pass
4**	4849.600	38.34	-6.30	54.0	15.66	AV	222.00	400	Horizontal	Pass
5	6843.600	51.19	-1.45	74.0	22.81	Peak	181.00	400	Horizontal	Pass
5**	6843.600	42.87	-1.45	54.0	11.13	AV	181.00	400	Horizontal	Pass
6	17455.051	51.76	8.24	74.0	22.24	Peak	99.00	100	Horizontal	Pass
6**	17455.051	41.63	8.24	54.0	12.37	AV	99.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



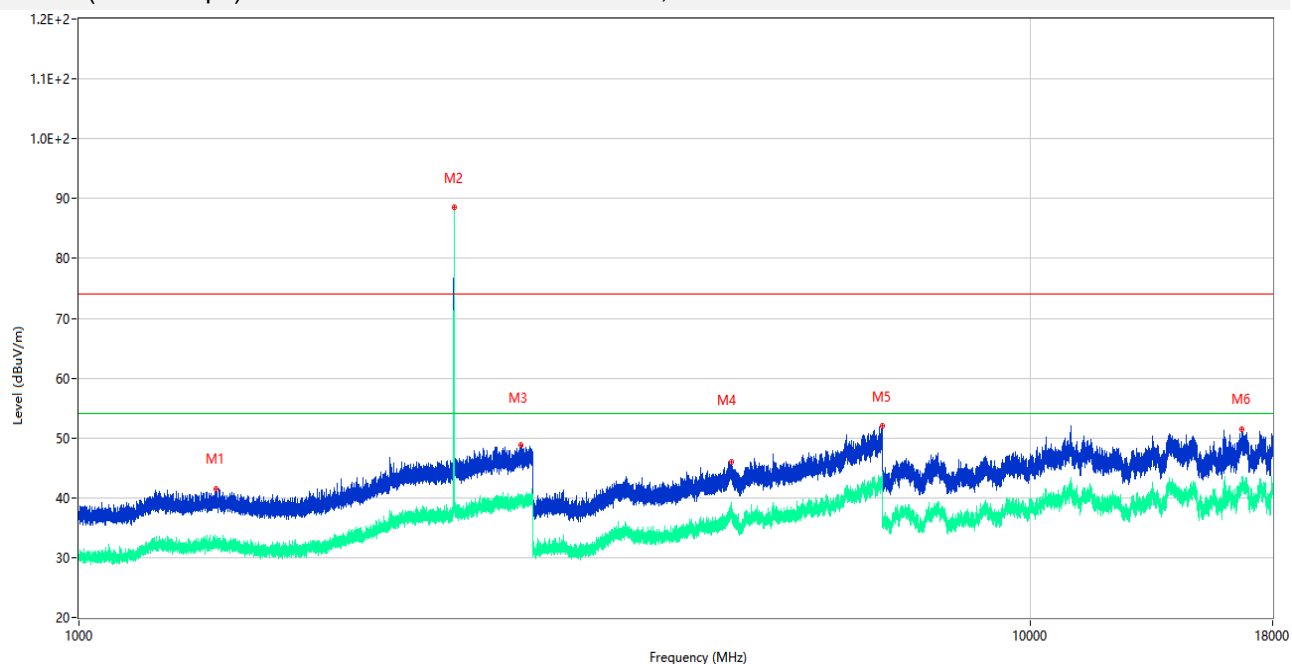
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1252.200	41.96	-17.77	74.0	32.04	Peak	65.00	300	Vertical	Pass
1**	1252.200	31.95	-17.77	54.0	22.05	AV	65.00	300	Vertical	Pass
2	2440.300	89.93	-13.98	--	--	Peak	157.00	100	Vertical	N/A
2**	2440.300	88.55	-13.98	--	--	AV	157.00	100	Vertical	N/A
3	2722.500	49.08	-12.50	74.0	24.92	Peak	0.00	100	Vertical	Pass
3**	2722.500	38.89	-12.50	54.0	15.11	AV	0.00	100	Vertical	Pass
4	4856.200	46.13	-6.27	74.0	27.87	Peak	38.00	300	Vertical	Pass
4**	4856.200	38.20	-6.27	54.0	15.80	AV	38.00	300	Vertical	Pass
5	6990.800	51.36	-1.30	74.0	22.64	Peak	38.00	300	Vertical	Pass
5**	6990.800	42.46	-1.30	54.0	11.54	AV	38.00	300	Vertical	Pass
6	16717.162	52.21	6.89	74.0	21.79	Peak	222.00	100	Vertical	Pass
6**	16717.162	41.97	6.89	54.0	12.03	AV	222.00	100	Vertical	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT H



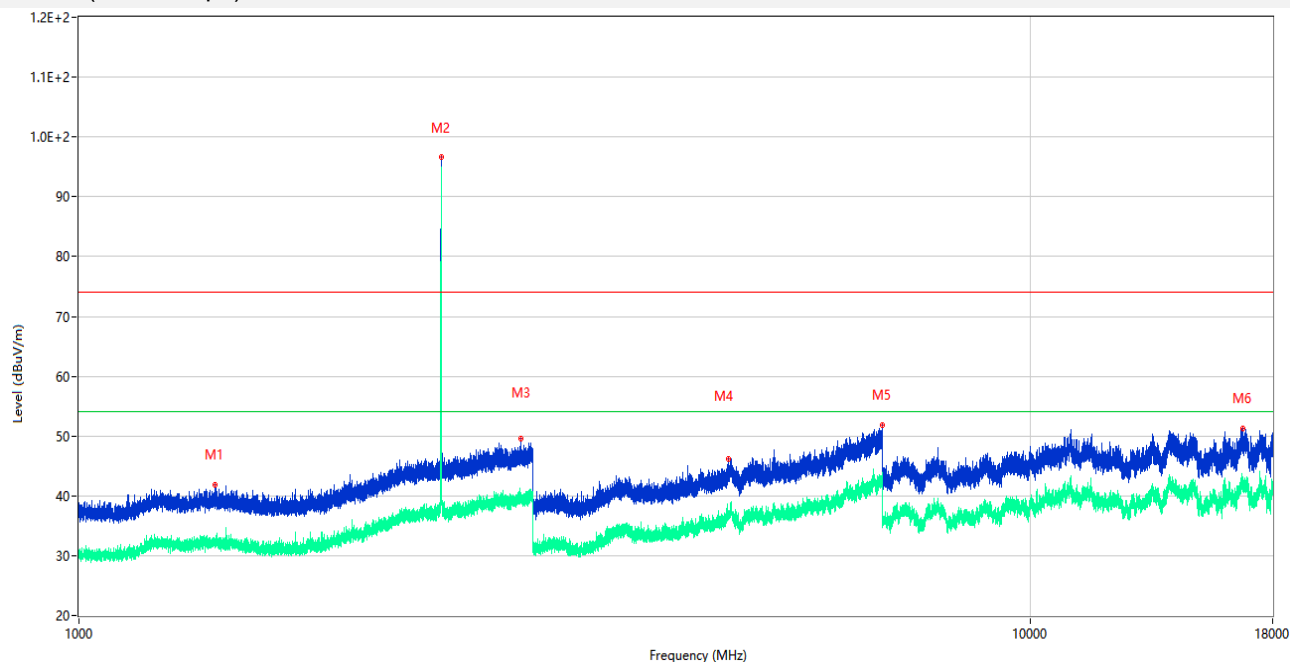
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1214.700	41.58	-17.27	74.0	32.42	Peak	79.00	300	Horizontal	Pass
1**	1214.700	32.53	-17.27	54.0	21.47	AV	79.00	300	Horizontal	Pass
2	2480.200	94.79	-13.56	--	--	Peak	253.00	200	Horizontal	N/A
2**	2480.200	93.87	-13.56	--	--	AV	253.00	200	Horizontal	N/A
3	2974.900	48.98	-10.75	74.0	25.02	Peak	222.00	200	Horizontal	Pass
3**	2974.900	39.95	-10.75	54.0	14.05	AV	222.00	200	Horizontal	Pass
4	4853.400	46.70	-6.58	74.0	27.30	Peak	180.00	100	Horizontal	Pass
4**	4853.400	36.78	-6.58	54.0	17.22	AV	180.00	100	Horizontal	Pass
5	6942.400	51.39	-1.78	74.0	22.61	Peak	221.00	100	Horizontal	Pass
5**	6942.400	41.75	-1.78	54.0	12.25	AV	221.00	100	Horizontal	Pass
6	16916.925	51.75	6.84	74.0	22.25	Peak	93.00	100	Horizontal	Pass
6**	16916.925	42.53	6.84	54.0	11.47	AV	93.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT V



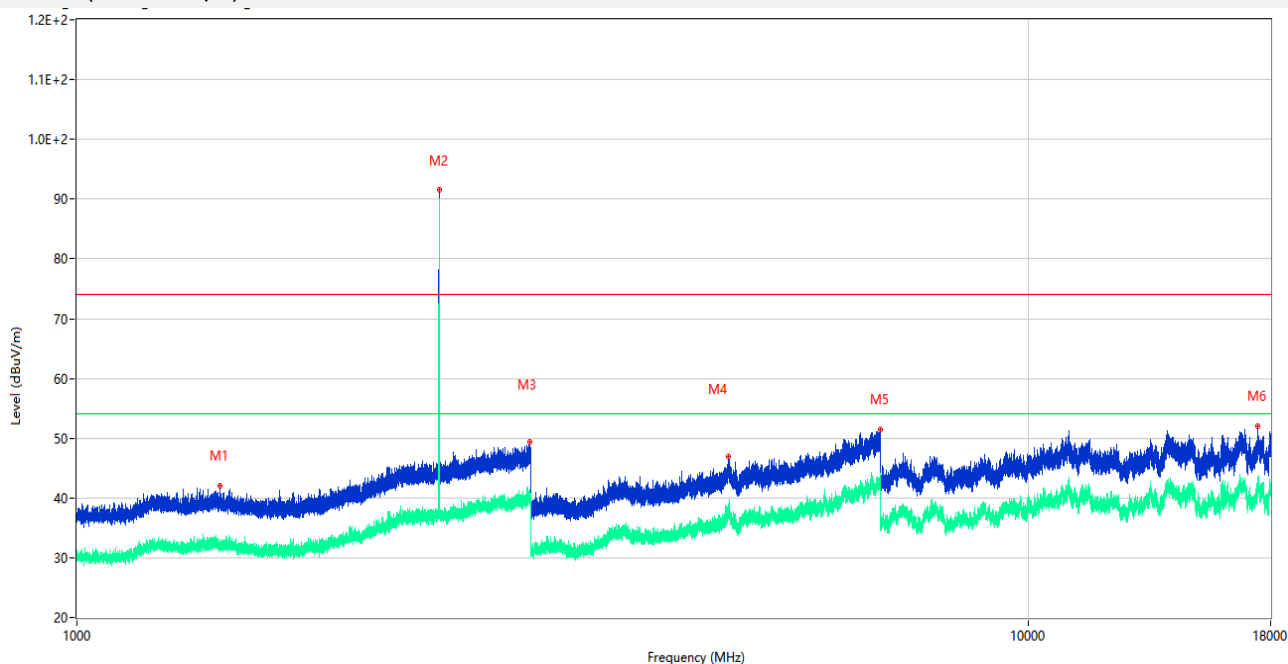
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1395.200	41.53	-17.72	74.0	32.47	Peak	128.00	200	Vertical	Pass
1**	1395.200	32.45	-17.72	54.0	21.55	AV	128.00	200	Vertical	Pass
2	2480.200	88.53	-13.56	--	--	Peak	157.00	200	Vertical	N/A
2**	2480.200	87.84	-13.56	--	--	AV	157.00	200	Vertical	N/A
3	2912.300	48.75	-11.37	74.0	25.25	Peak	0.00	200	Vertical	Pass
3**	2912.300	39.35	-11.37	54.0	14.65	AV	0.00	200	Vertical	Pass
4	4860.000	45.98	-6.73	74.0	28.02	Peak	99.00	300	Vertical	Pass
4**	4860.000	37.23	-6.73	54.0	16.77	AV	99.00	300	Vertical	Pass
5	6998.600	51.99	-1.57	74.0	22.01	Peak	140.00	400	Vertical	Pass
5**	6998.600	42.17	-1.57	54.0	11.83	AV	140.00	400	Vertical	Pass
6	16708.238	51.49	6.84	74.0	22.51	Peak	79.00	100	Vertical	Pass
6**	16708.238	42.97	6.84	54.0	11.03	AV	79.00	100	Vertical	Pass

GFSK (BLE 2Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT H



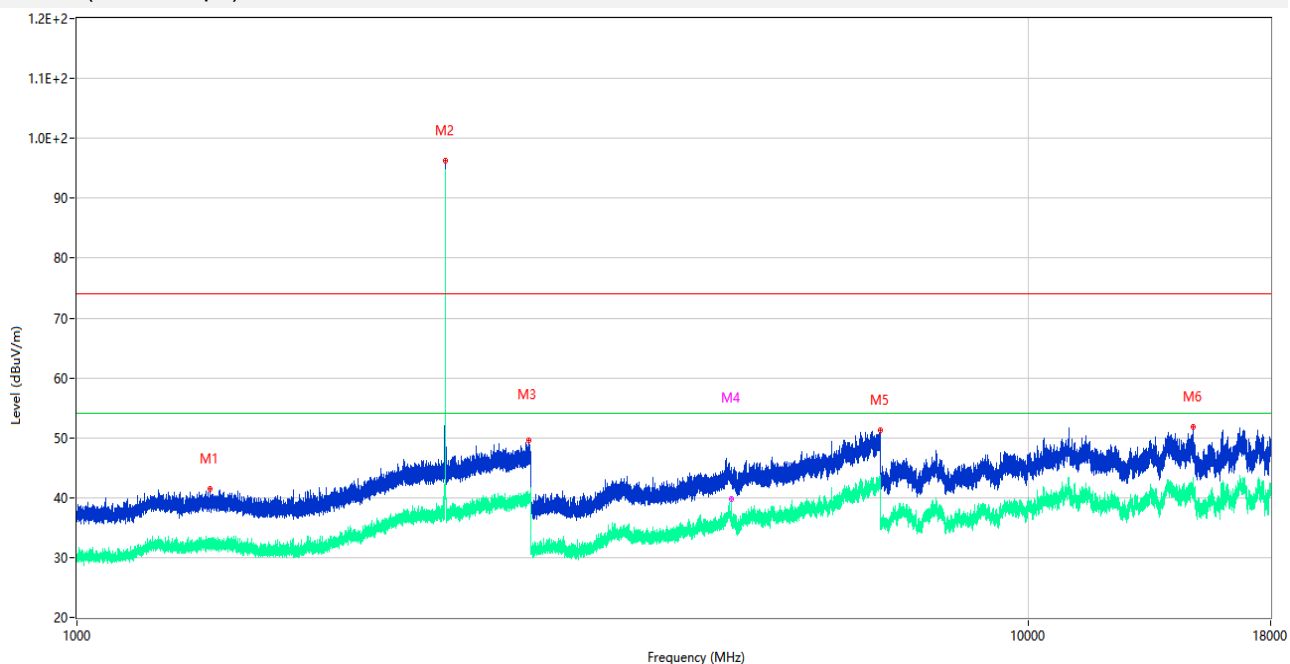
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1391.400	41.89	-17.55	74.0	32.11	Peak	7.00	300	Horizontal	Pass
1**	1391.400	31.69	-17.55	54.0	22.31	AV	7.00	300	Horizontal	Pass
2	2403.500	96.61	-14.20	--	--	Peak	59.00	100	Horizontal	N/A
2**	2403.500	92.79	-14.20	--	--	AV	59.00	100	Horizontal	N/A
3	2916.400	49.52	-11.01	74.0	24.48	Peak	315.00	100	Horizontal	Pass
3**	2916.400	39.78	-11.01	54.0	14.22	AV	315.00	100	Horizontal	Pass
4	4820.200	46.27	-7.39	74.0	27.73	Peak	239.00	400	Horizontal	Pass
4**	4820.200	37.48	-7.39	54.0	16.52	AV	239.00	400	Horizontal	Pass
5	6993.800	51.82	-1.52	74.0	22.18	Peak	323.00	200	Horizontal	Pass
5**	6993.800	42.80	-1.52	54.0	11.20	AV	323.00	200	Horizontal	Pass
6	16763.363	51.33	6.05	74.0	22.67	Peak	236.00	100	Horizontal	Pass
6**	16763.363	42.60	6.05	54.0	11.40	AV	236.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT V



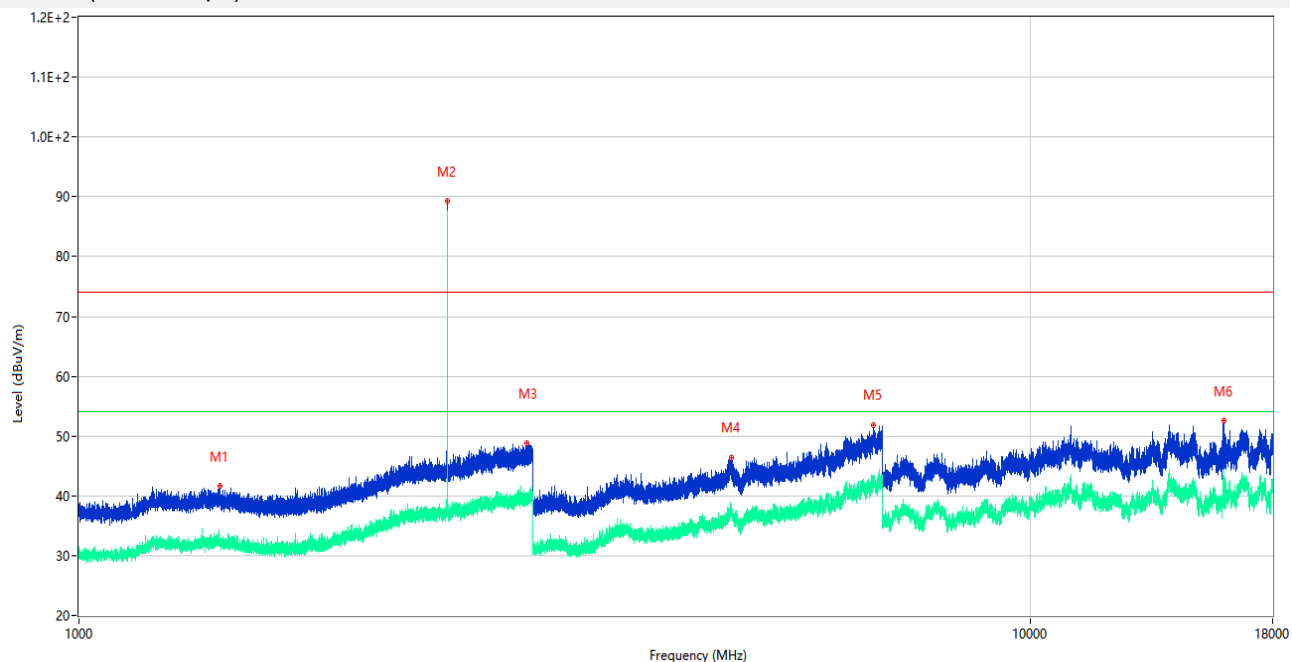
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1415.100	42.03	-17.82	74.0	31.97	Peak	202.00	100	Vertical	Pass
1**	1415.100	32.09	-17.82	54.0	21.91	AV	202.00	100	Vertical	Pass
2	2404.600	91.48	-14.13	--	--	Peak	151.00	100	Vertical	N/A
2**	2404.600	87.71	-14.13	--	--	AV	151.00	100	Vertical	N/A
3	2991.100	49.34	-11.20	74.0	24.66	Peak	360.00	100	Vertical	Pass
3**	2991.100	40.10	-11.20	54.0	13.90	AV	360.00	100	Vertical	Pass
4	4843.600	46.98	-6.48	74.0	27.02	Peak	71.00	400	Vertical	Pass
4**	4843.600	39.05	-6.48	54.0	14.95	AV	71.00	400	Vertical	Pass
5	6999.800	51.52	-1.08	74.0	22.48	Peak	259.00	100	Vertical	Pass
5**	6999.800	43.36	-1.08	54.0	10.64	AV	259.00	100	Vertical	Pass
6	17462.925	52.01	8.24	74.0	21.99	Peak	82.00	100	Vertical	Pass
6**	17462.925	42.07	8.24	54.0	11.93	AV	82.00	100	Vertical	Pass

GFSK (BLE 2Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



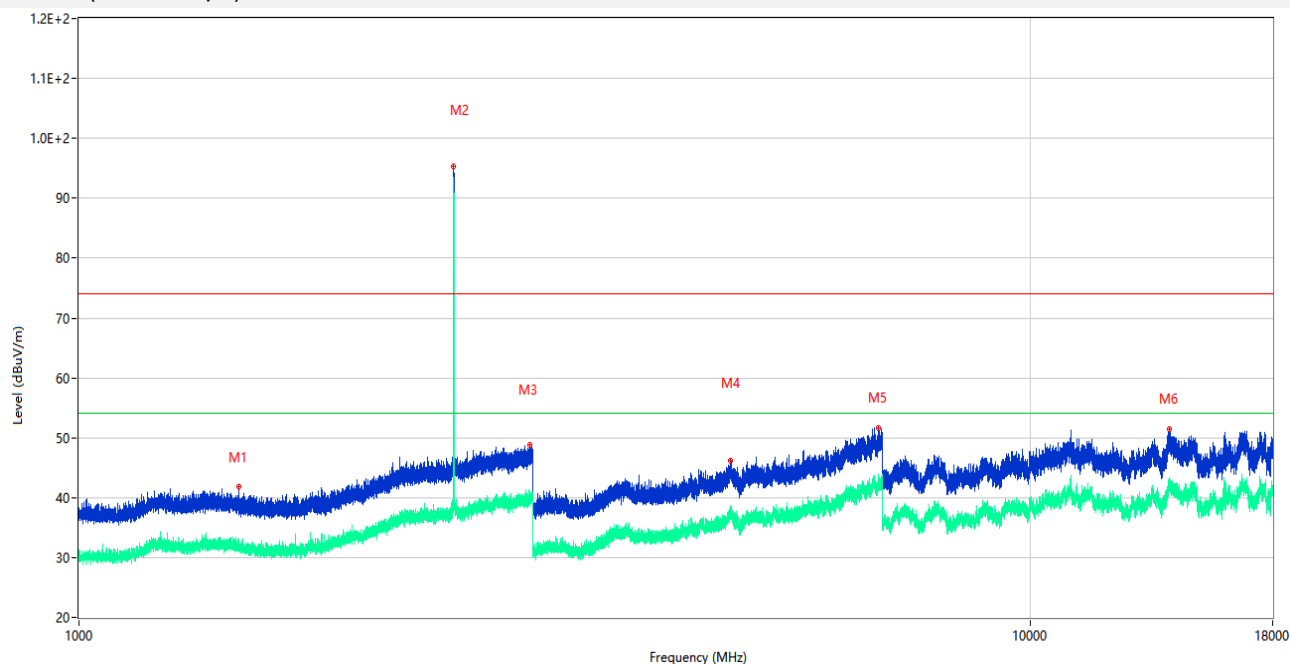
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1380.400	41.54	-17.52	74.0	32.46	Peak	69.00	400	Horizontal	Pass
1**	1380.400	33.23	-17.52	54.0	20.77	AV	69.00	400	Horizontal	Pass
2	2440.600	96.27	-13.82	--	--	Peak	255.00	100	Horizontal	N/A
2**	2440.600	92.88	-13.82	--	--	AV	255.00	100	Horizontal	N/A
3	2984.200	49.49	-11.05	74.0	24.51	Peak	306.00	200	Horizontal	Pass
3**	2984.200	39.90	-11.05	54.0	14.10	AV	306.00	200	Horizontal	Pass
4	4880.000	43.89	-7.47	74.0	30.11	Peak	37.00	100	Horizontal	Pass
4**	4880.000	39.75	-7.47	54.0	14.25	AV	37.00	100	Horizontal	Pass
5	6993.000	51.34	-0.85	74.0	22.66	Peak	301.00	300	Horizontal	Pass
5**	6993.000	43.57	-0.85	54.0	10.43	AV	301.00	300	Horizontal	Pass
6	14916.938	51.91	4.90	74.0	22.09	Peak	128.00	100	Horizontal	Pass
6**	14916.938	41.04	4.90	54.0	12.96	AV	128.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



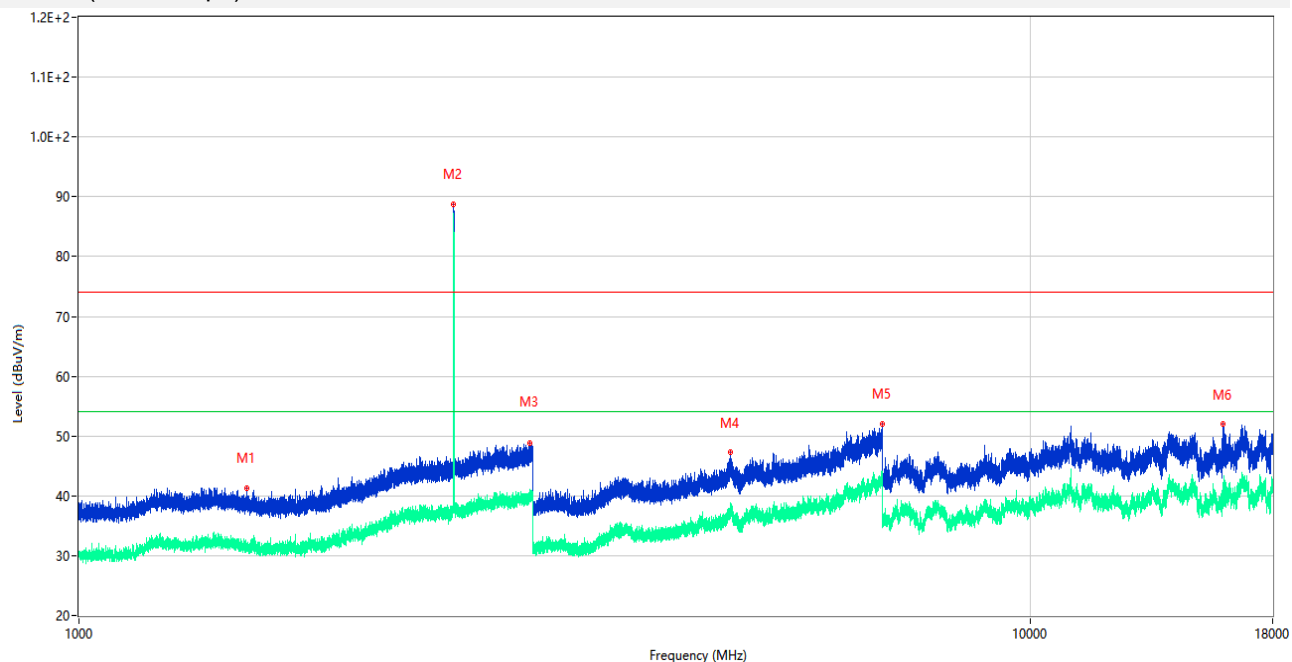
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1408.100	41.61	-17.29	74.0	32.39	Peak	227.00	300	Vertical	Pass
1**	1408.100	32.63	-17.29	54.0	21.37	AV	227.00	300	Vertical	Pass
2	2440.600	89.22	-13.82	--	--	Peak	155.00	200	Vertical	N/A
2**	2440.600	86.08	-13.82	--	--	AV	155.00	200	Vertical	N/A
3	2956.800	48.78	-11.23	74.0	25.22	Peak	268.00	100	Vertical	Pass
3**	2956.800	39.33	-11.23	54.0	14.67	AV	268.00	100	Vertical	Pass
4	4853.200	46.41	-6.48	74.0	27.59	Peak	76.00	100	Vertical	Pass
4**	4853.200	37.37	-6.48	54.0	16.63	AV	76.00	100	Vertical	Pass
5	6846.200	51.83	-1.43	74.0	22.17	Peak	14.00	300	Vertical	Pass
5**	6846.200	41.94	-1.43	54.0	12.06	AV	14.00	300	Vertical	Pass
6	15999.225	52.53	7.22	74.0	21.47	Peak	122.00	100	Vertical	Pass
6**	15999.225	44.53	7.22	54.0	9.47	AV	122.00	100	Vertical	Pass

GFSK (BLE 2Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.000	41.81	-18.20	74.0	32.19	Peak	69.00	400	Horizontal	Pass
1**	1472.000	31.86	-18.20	54.0	22.14	AV	69.00	400	Horizontal	Pass
2	2478.500	95.35	-13.39	--	--	Peak	252.00	100	Horizontal	N/A
2**	2478.500	91.25	-13.39	--	--	AV	252.00	100	Horizontal	N/A
3	2979.500	48.77	-10.74	74.0	25.23	Peak	344.00	100	Horizontal	Pass
3**	2979.500	39.77	-10.74	54.0	14.23	AV	344.00	100	Horizontal	Pass
4	4846.200	46.17	-6.60	74.0	27.83	Peak	33.00	100	Horizontal	Pass
4**	4846.200	37.10	-6.60	54.0	16.90	AV	33.00	100	Horizontal	Pass
5	6934.000	51.70	-2.06	74.0	22.30	Peak	324.00	300	Horizontal	Pass
5**	6934.000	41.60	-2.06	54.0	12.40	AV	324.00	300	Horizontal	Pass
6	14023.388	51.54	5.67	74.0	22.46	Peak	341.00	100	Horizontal	Pass
6**	14023.388	42.68	5.67	54.0	11.32	AV	341.00	100	Horizontal	Pass

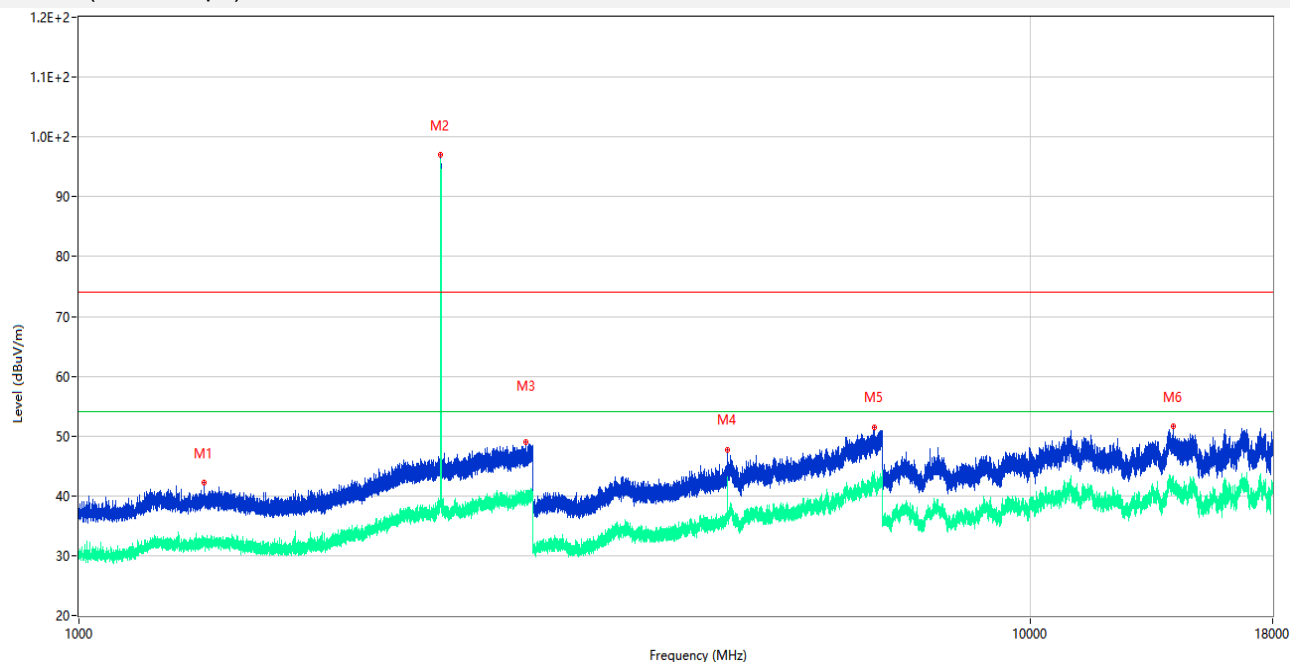
GFSK (BLE 2Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.700	41.35	-18.37	74.0	32.65	Peak	314.00	100	Vertical	Pass
1**	1502.700	31.63	-18.37	54.0	22.37	AV	314.00	100	Vertical	Pass
2	2477.600	88.76	-13.49	--	--	Peak	152.00	100	Vertical	N/A
2**	2477.600	85.71	-13.49	--	--	AV	152.00	100	Vertical	N/A
3	2979.300	48.86	-10.70	74.0	25.14	Peak	223.00	200	Vertical	Pass
3**	2979.300	40.36	-10.70	54.0	13.64	AV	223.00	200	Vertical	Pass
4	4845.200	47.27	-6.34	74.0	26.73	Peak	300.00	300	Vertical	Pass
4**	4845.200	37.67	-6.34	54.0	16.33	AV	300.00	300	Vertical	Pass
5	6992.800	52.05	-0.95	74.0	21.95	Peak	53.00	300	Vertical	Pass
5**	6992.800	43.35	-0.95	54.0	10.65	AV	53.00	300	Vertical	Pass
6	15977.700	51.95	4.25	74.0	22.05	Peak	164.00	100	Vertical	Pass
6**	15977.700	40.92	4.25	54.0	13.08	AV	164.00	100	Vertical	Pass

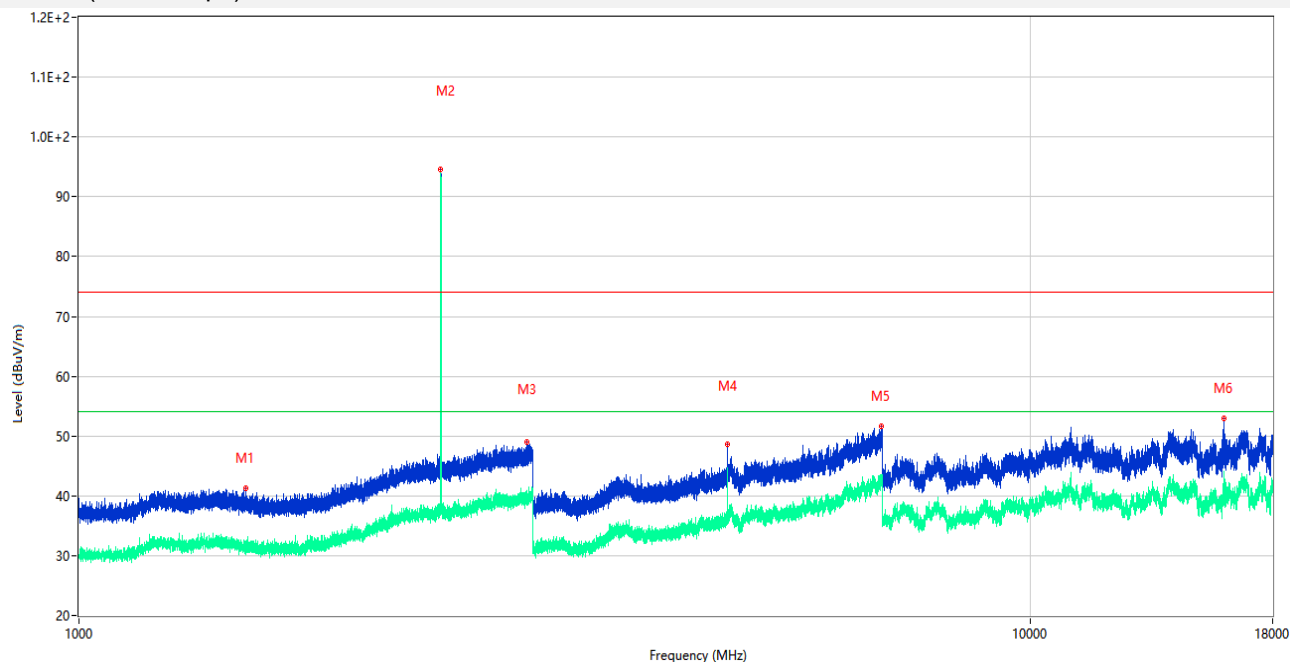
Right

GFSK (BLE 1Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT H



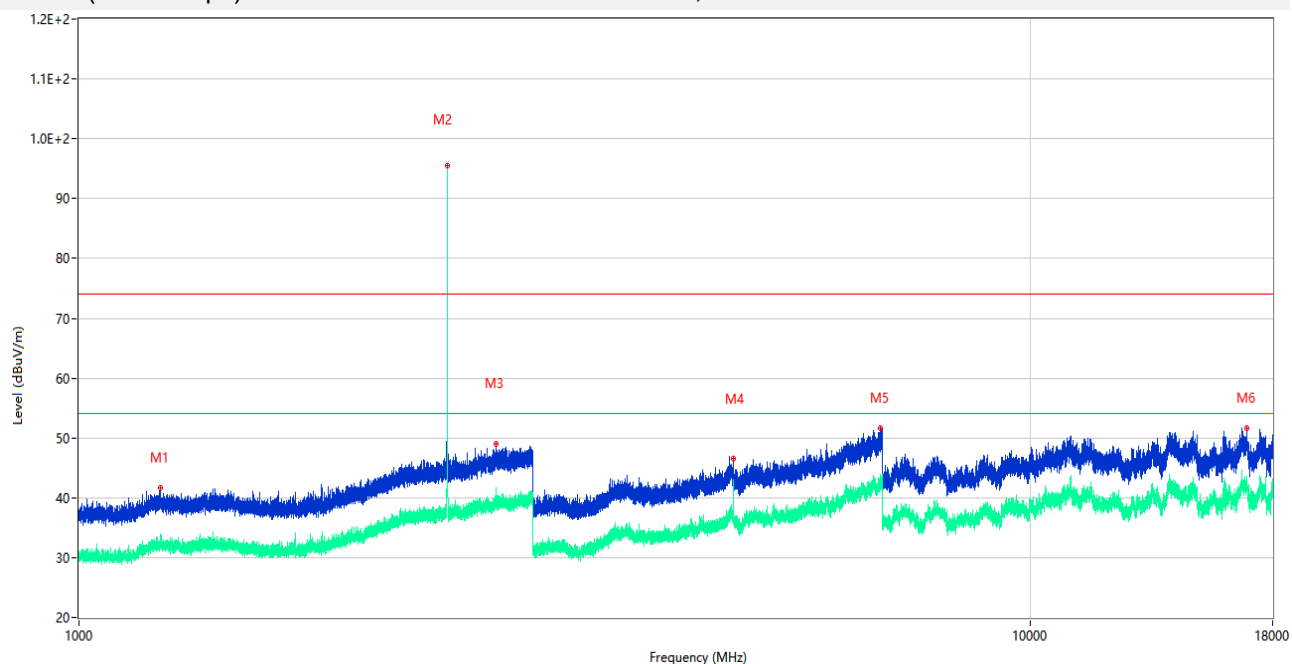
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1353.900	42.16	-17.41	74.0	31.84	Peak	37.00	100	Horizontal	Pass
1**	1353.900	32.23	-17.41	54.0	21.77	AV	37.00	100	Horizontal	Pass
2	2401.700	97.01	-13.85	--	--	Peak	274.00	200	Horizontal	N/A
2**	2401.700	95.92	-13.85	--	--	AV	274.00	200	Horizontal	N/A
3	2950.400	49.01	-10.94	74.0	24.99	Peak	295.00	100	Horizontal	Pass
3**	2950.400	39.84	-10.94	54.0	14.16	AV	295.00	100	Horizontal	Pass
4	4804.000	47.71	-6.79	74.0	26.29	Peak	241.00	300	Horizontal	Pass
4**	4804.000	41.95	-6.79	54.0	12.05	AV	241.00	300	Horizontal	Pass
5	6866.000	51.45	-0.73	74.0	22.55	Peak	200.00	400	Horizontal	Pass
5**	6866.000	43.04	-0.73	54.0	10.96	AV	200.00	400	Horizontal	Pass
6	14139.150	51.61	5.99	74.0	22.39	Peak	323.00	100	Horizontal	Pass
6**	14139.150	41.68	5.99	54.0	12.32	AV	323.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT V



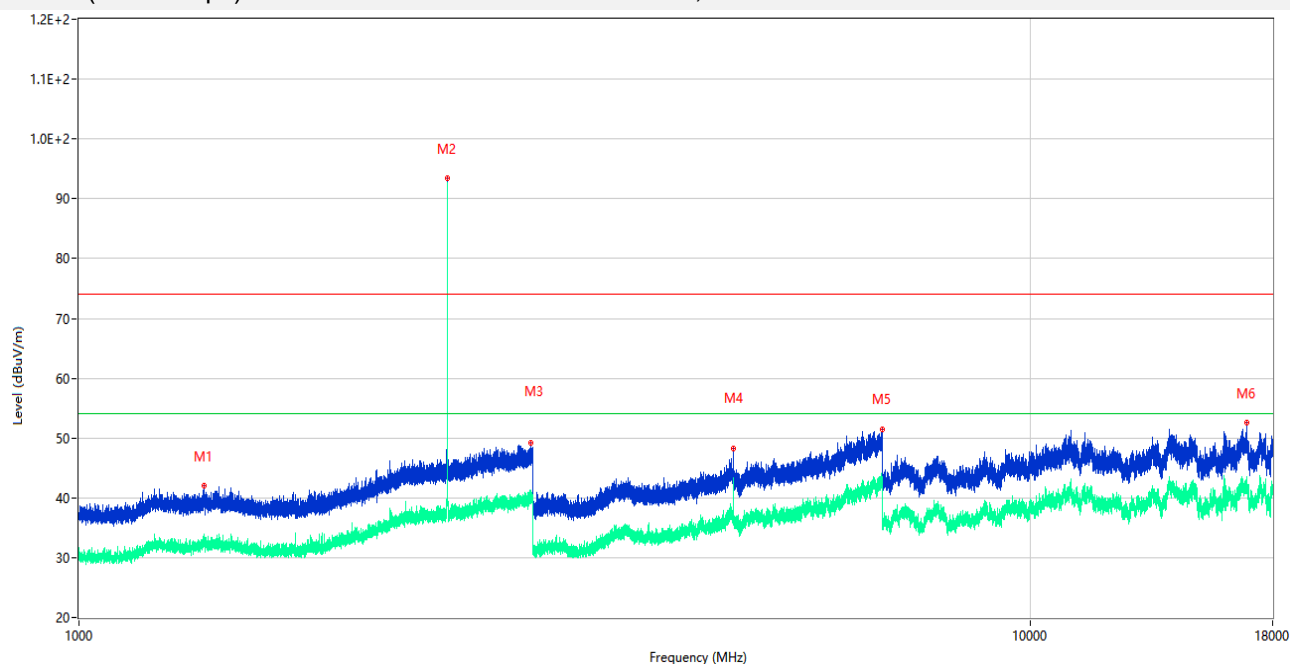
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.500	41.34	-18.36	74.0	32.66	Peak	341.00	100	Vertical	Pass
1**	1499.500	31.58	-18.36	54.0	22.42	AV	341.00	100	Vertical	Pass
2	2401.800	94.66	-13.91	--	--	Peak	152.00	200	Vertical	N/A
2**	2401.800	93.64	-13.91	--	--	AV	152.00	200	Vertical	N/A
3	2959.700	48.92	-11.38	74.0	25.08	Peak	7.00	100	Vertical	Pass
3**	2959.700	38.85	-11.38	54.0	15.15	AV	7.00	100	Vertical	Pass
4	4804.400	48.68	-6.77	74.0	25.32	Peak	139.00	300	Vertical	Pass
4**	4804.400	43.66	-6.77	54.0	10.34	AV	139.00	300	Vertical	Pass
5	6979.400	51.69	-1.28	74.0	22.31	Peak	139.00	300	Vertical	Pass
5**	6979.400	43.01	-1.28	54.0	10.99	AV	139.00	300	Vertical	Pass
6	16000.275	52.99	7.31	74.0	21.01	Peak	161.00	100	Vertical	Pass
6**	16000.275	42.47	7.31	54.0	11.53	AV	161.00	100	Vertical	Pass

GFSK (BLE 1Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



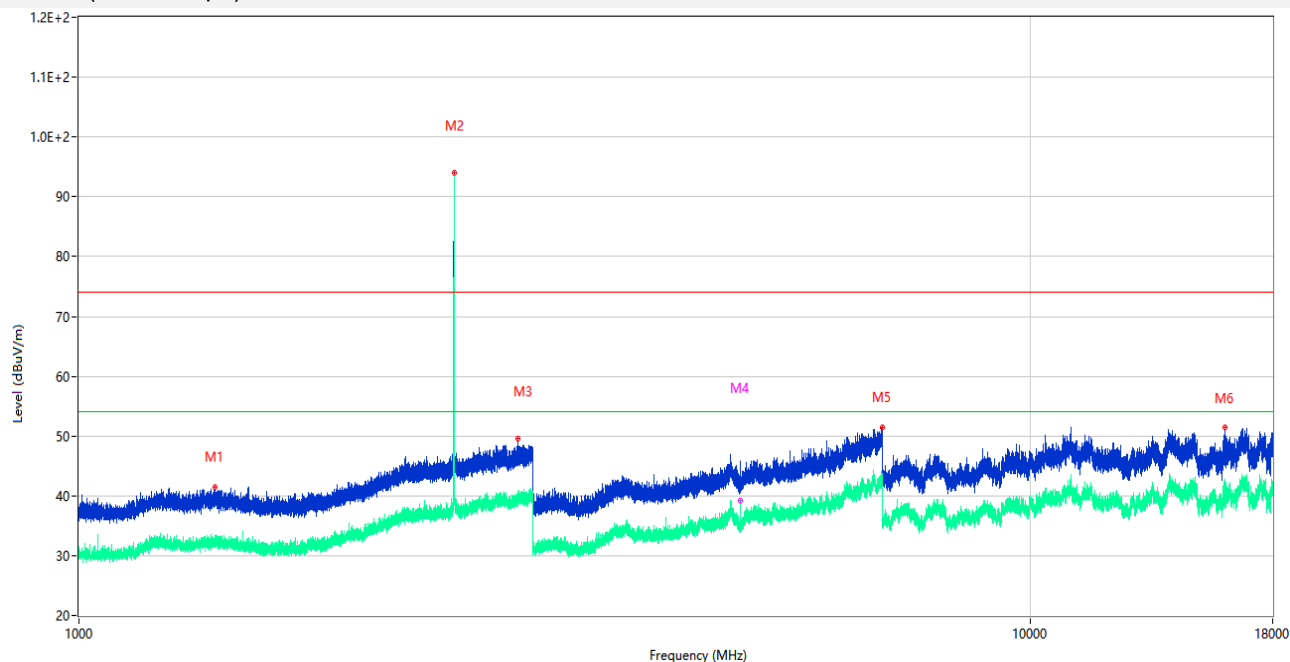
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1216.500	41.73	-17.37	74.0	32.27	Peak	170.00	100	Horizontal	Pass
1**	1216.500	32.47	-17.37	54.0	21.53	AV	170.00	100	Horizontal	Pass
2	2439.900	95.58	-13.98	--	--	Peak	99.00	200	Horizontal	N/A
2**	2439.900	94.47	-13.98	--	--	AV	99.00	200	Horizontal	N/A
3	2747.800	49.06	-11.54	74.0	24.94	Peak	360.00	200	Horizontal	Pass
3**	2747.800	39.46	-11.54	54.0	14.54	AV	360.00	200	Horizontal	Pass
4	4879.400	46.60	-7.37	74.0	27.40	Peak	260.00	100	Horizontal	Pass
4**	4879.400	39.98	-7.37	54.0	14.02	AV	260.00	100	Horizontal	Pass
5	6955.600	51.72	-1.18	74.0	22.28	Peak	55.00	300	Horizontal	Pass
5**	6955.600	42.59	-1.18	54.0	11.41	AV	55.00	300	Horizontal	Pass
6	16913.511	51.65	6.94	74.0	22.35	Peak	150.00	100	Horizontal	Pass
6**	16913.511	42.92	6.94	54.0	11.08	AV	150.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



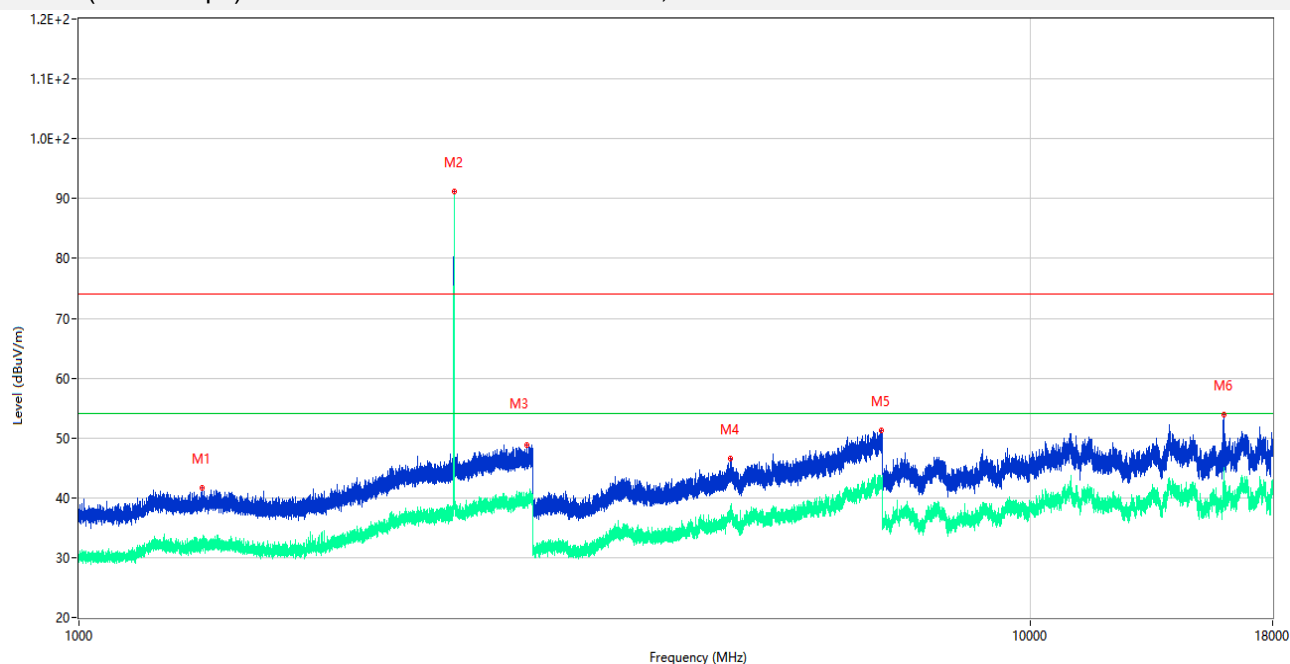
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1354.200	41.99	-17.45	74.0	32.01	Peak	308.00	100	Vertical	Pass
1**	1354.200	31.94	-17.45	54.0	22.06	AV	308.00	100	Vertical	Pass
2	2440.300	93.39	-13.98	--	--	Peak	150.00	100	Vertical	N/A
2**	2440.300	92.56	-13.98	--	--	AV	150.00	100	Vertical	N/A
3	2987.900	49.22	-11.02	74.0	24.78	Peak	171.00	200	Vertical	Pass
3**	2987.900	40.02	-11.02	54.0	13.98	AV	171.00	200	Vertical	Pass
4	4880.200	48.32	-7.32	74.0	25.68	Peak	141.00	300	Vertical	Pass
4**	4880.200	42.16	-7.32	54.0	11.84	AV	141.00	300	Vertical	Pass
5	6991.600	51.54	-1.47	74.0	22.46	Peak	0.00	100	Vertical	Pass
5**	6991.600	43.60	-1.47	54.0	10.40	AV	0.00	100	Vertical	Pass
6	16921.912	52.51	6.65	74.0	21.49	Peak	82.00	100	Vertical	Pass
6**	16921.912	42.44	6.65	54.0	11.56	AV	82.00	100	Vertical	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT H



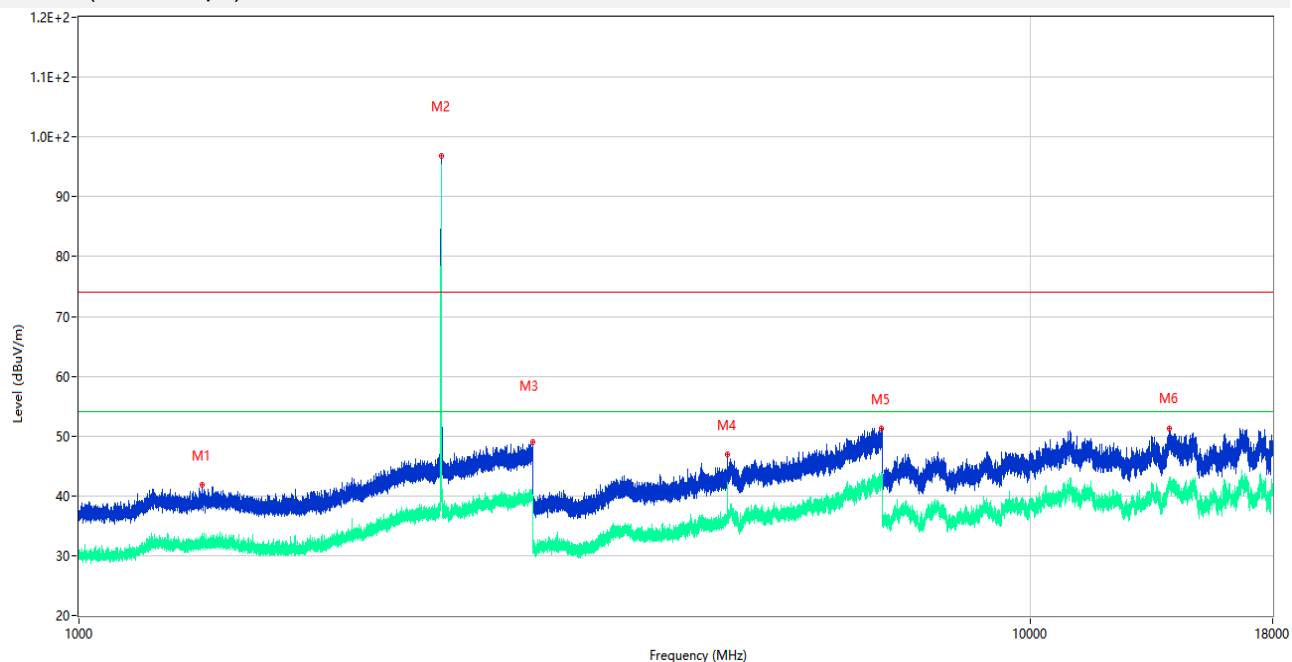
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1391.700	41.55	-17.50	74.0	32.45	Peak	262.00	200	Horizontal	Pass
1**	1391.700	32.02	-17.50	54.0	21.98	AV	262.00	200	Horizontal	Pass
2	2480.200	94.04	-13.56	--	--	Peak	109.00	100	Horizontal	N/A
2**	2480.200	92.89	-13.56	--	--	AV	109.00	100	Horizontal	N/A
3	2895.700	49.59	-11.10	74.0	24.41	Peak	181.00	200	Horizontal	Pass
3**	2895.700	39.52	-11.10	54.0	14.48	AV	181.00	200	Horizontal	Pass
4	4960.200	43.88	-6.71	74.0	30.12	Peak	261.00	100	Horizontal	Pass
4**	4960.200	39.17	-6.71	54.0	14.83	AV	261.00	100	Horizontal	Pass
5	6992.600	51.52	-1.10	74.0	22.48	Peak	38.00	200	Horizontal	Pass
5**	6992.600	42.92	-1.10	54.0	11.08	AV	38.00	200	Horizontal	Pass
6	16047.526	51.42	5.53	74.0	22.58	Peak	312.00	100	Horizontal	Pass
6**	16047.526	41.65	5.53	54.0	12.35	AV	312.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT V



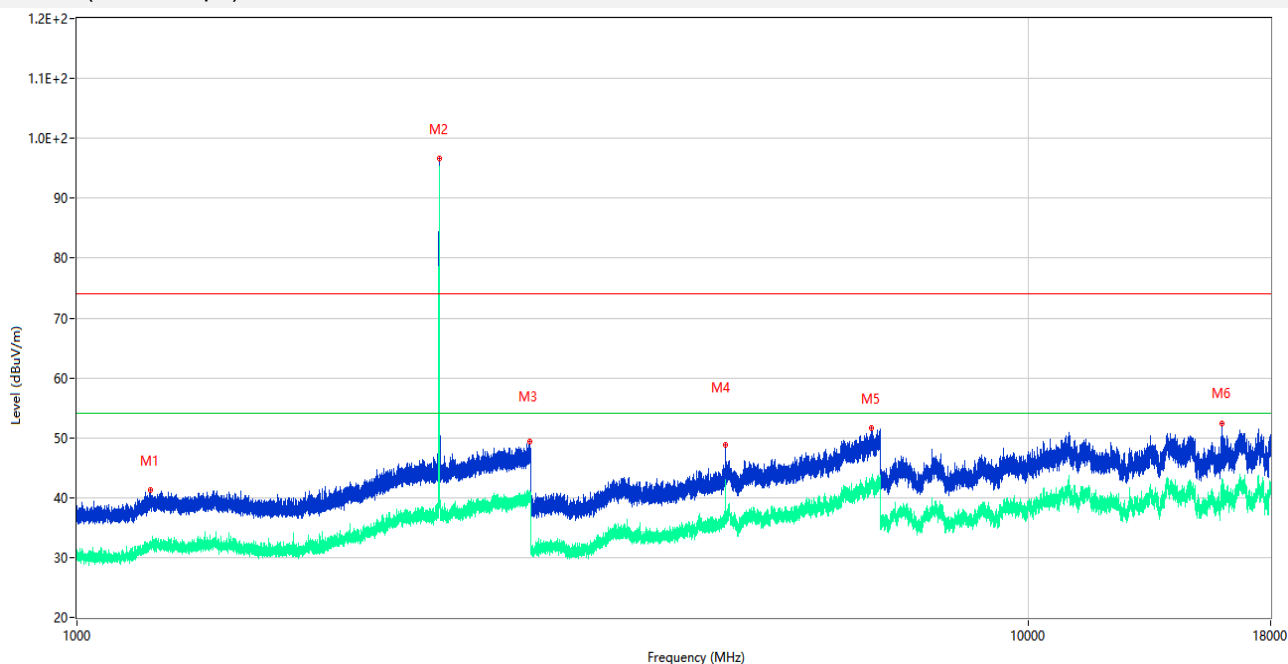
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1346.400	41.64	-17.40	74.0	32.36	Peak	319.00	400	Vertical	Pass
1**	1346.400	33.25	-17.40	54.0	20.75	AV	319.00	400	Vertical	Pass
2	2480.200	91.16	-13.56	--	--	Peak	151.00	100	Vertical	N/A
2**	2480.200	90.75	-13.56	--	--	AV	151.00	100	Vertical	N/A
3	2958.700	48.85	-11.40	74.0	25.15	Peak	257.00	200	Vertical	Pass
3**	2958.700	38.65	-11.40	54.0	15.35	AV	257.00	200	Vertical	Pass
4	4843.000	46.48	-6.48	74.0	27.52	Peak	135.00	400	Vertical	Pass
4**	4843.000	37.14	-6.48	54.0	16.86	AV	135.00	400	Vertical	Pass
5	6979.200	51.22	-1.22	74.0	22.78	Peak	198.00	300	Vertical	Pass
5**	6979.200	43.41	-1.22	54.0	10.59	AV	198.00	300	Vertical	Pass
6	15997.912	53.87	6.95	74.0	20.13	Peak	190.00	100	Vertical	Pass
6**	15997.912	43.71	6.95	54.0	10.29	AV	190.00	100	Vertical	Pass

GFSK (BLE 2Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT H



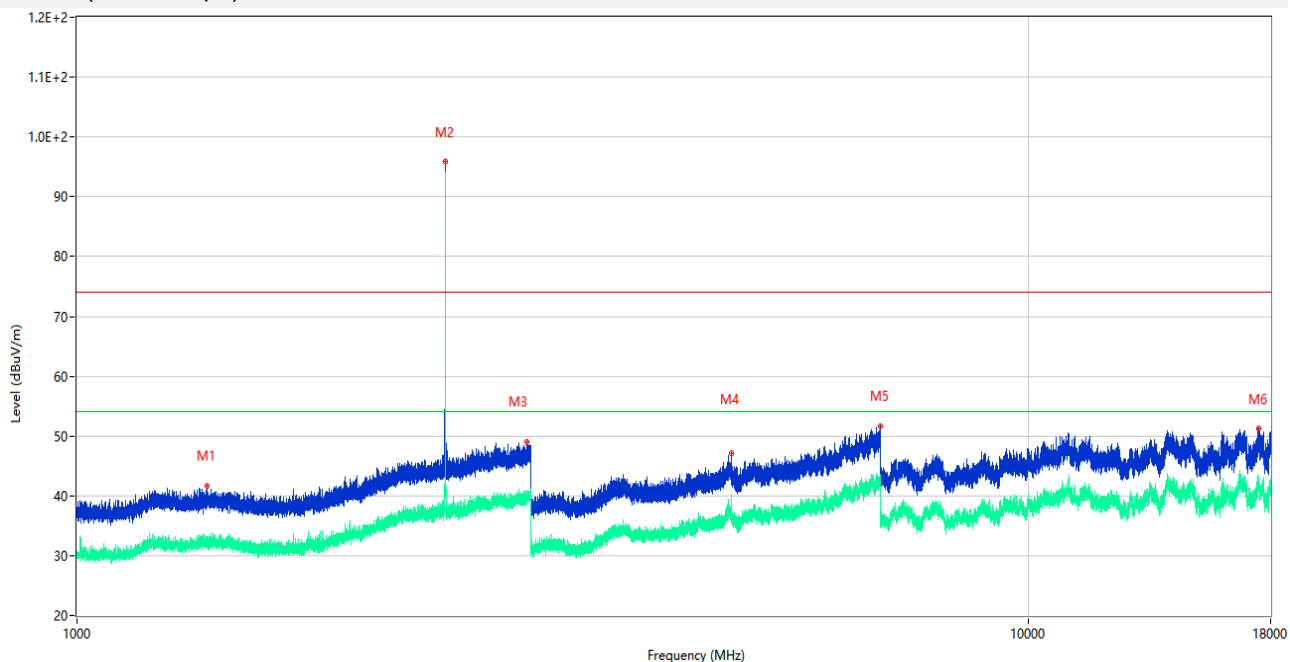
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1348.100	41.76	-17.17	74.0	32.24	Peak	360.00	300	Horizontal	Pass
1**	1348.100	32.65	-17.17	54.0	21.35	AV	360.00	300	Horizontal	Pass
2	2403.500	96.86	-14.20	--	--	Peak	279.00	200	Horizontal	N/A
2**	2403.500	94.27	-14.20	--	--	AV	279.00	200	Horizontal	N/A
3	2999.100	48.91	-11.38	74.0	25.09	Peak	70.00	100	Horizontal	Pass
3**	2999.100	39.81	-11.38	54.0	14.19	AV	70.00	100	Horizontal	Pass
4	4808.800	46.89	-6.62	74.0	27.11	Peak	261.00	300	Horizontal	Pass
4**	4808.800	40.40	-6.62	54.0	13.60	AV	261.00	300	Horizontal	Pass
5	6978.600	51.25	-0.97	74.0	22.75	Peak	0.00	100	Horizontal	Pass
5**	6978.600	42.49	-0.97	54.0	11.51	AV	0.00	100	Horizontal	Pass
6	14024.963	51.35	5.67	74.0	22.65	Peak	352.00	100	Horizontal	Pass
6**	14024.963	42.47	5.67	54.0	11.53	AV	352.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) LOW CHANNEL 1 GHz to 18 GHz, ANT V



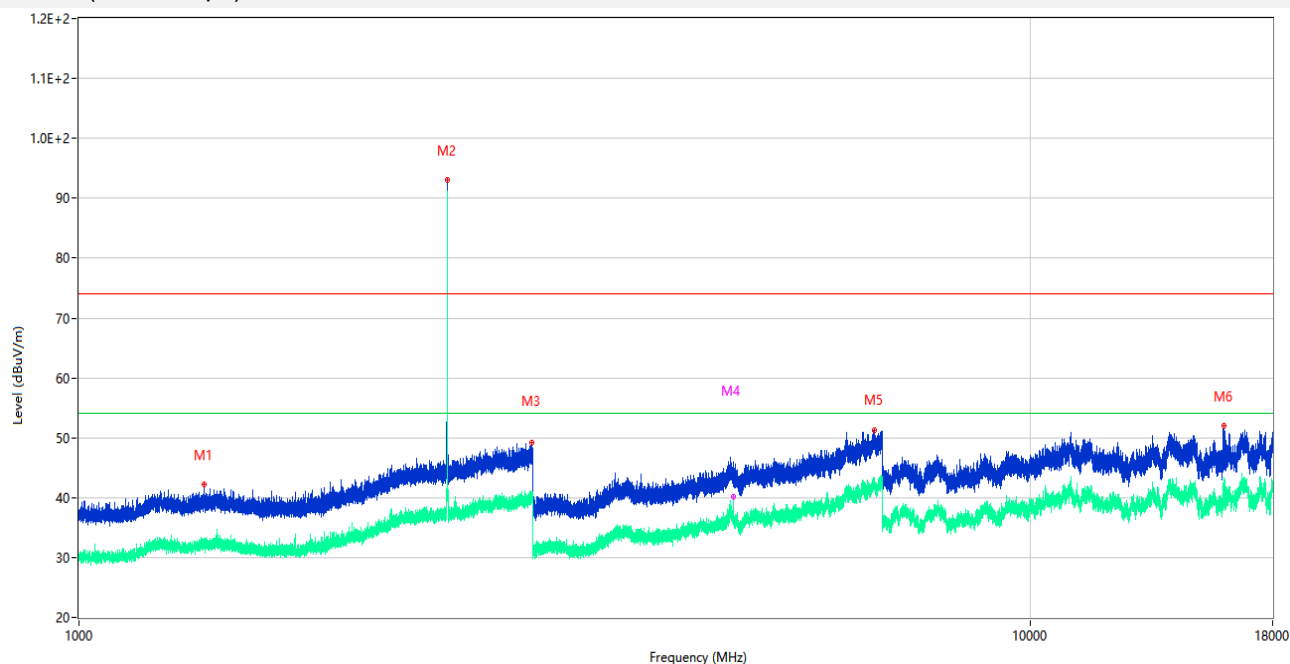
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.000	41.22	-17.51	74.0	32.78	Peak	152.00	400	Vertical	Pass
1**	1194.000	32.27	-17.51	54.0	21.73	AV	152.00	400	Vertical	Pass
2	2403.500	96.62	-14.20	--	--	Peak	152.00	100	Vertical	N/A
2**	2403.500	94.36	-14.20	--	--	AV	152.00	100	Vertical	N/A
3	2996.800	49.35	-11.28	74.0	24.65	Peak	340.00	100	Vertical	Pass
3**	2996.800	40.14	-11.28	54.0	13.86	AV	340.00	100	Vertical	Pass
4	4807.800	48.74	-6.56	74.0	25.26	Peak	133.00	400	Vertical	Pass
4**	4807.800	41.64	-6.56	54.0	12.36	AV	133.00	400	Vertical	Pass
5	6854.400	51.62	-0.76	74.0	22.38	Peak	217.00	200	Vertical	Pass
5**	6854.400	42.83	-0.76	54.0	11.17	AV	217.00	200	Vertical	Pass
6	15997.125	52.44	6.79	74.0	21.56	Peak	46.00	100	Vertical	Pass
6**	15997.125	41.27	6.79	54.0	12.73	AV	46.00	100	Vertical	Pass

GFSK (BLE 2Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



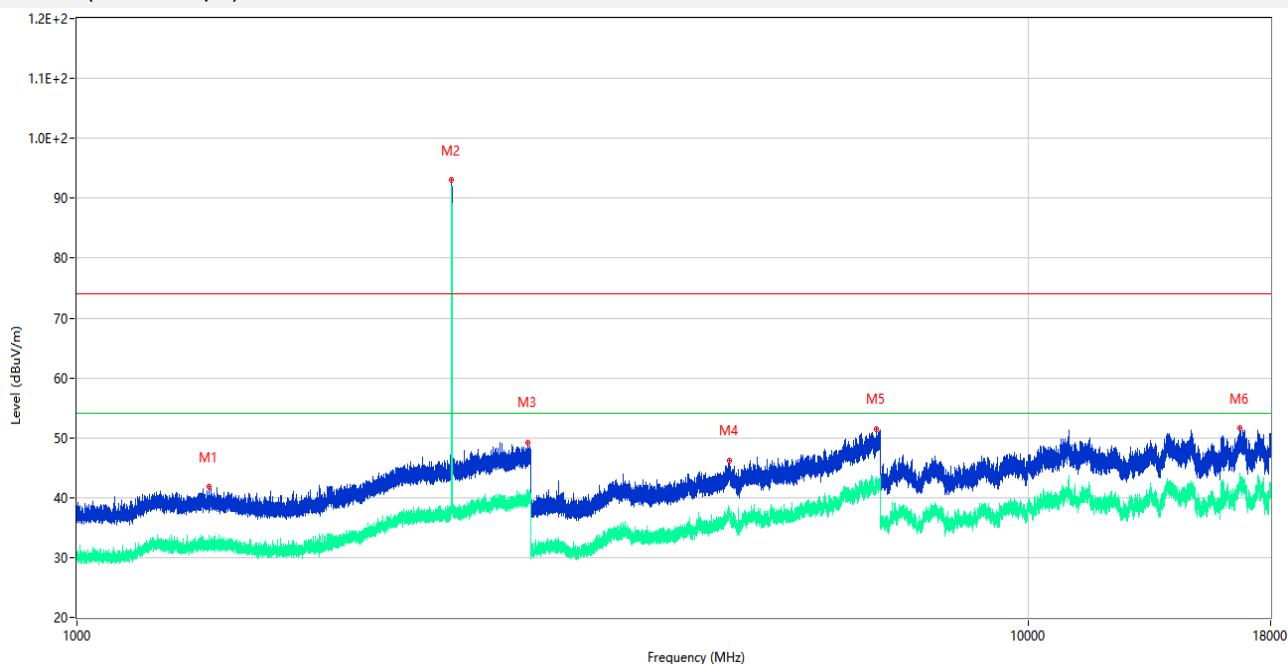
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1370.700	41.69	-17.46	74.0	32.31	Peak	285.00	300	Horizontal	Pass
1**	1370.700	32.42	-17.46	54.0	21.58	AV	285.00	300	Horizontal	Pass
2	2439.500	95.80	-13.95	--	--	Peak	106.00	200	Horizontal	N/A
2**	2439.500	91.28	-13.95	--	--	AV	106.00	200	Horizontal	N/A
3	2973.500	49.03	-11.01	74.0	24.97	Peak	63.00	200	Horizontal	Pass
3**	2973.500	39.74	-11.01	54.0	14.26	AV	63.00	200	Horizontal	Pass
4	4879.800	47.03	-7.51	74.0	26.97	Peak	233.00	300	Horizontal	Pass
4**	4879.800	39.59	-7.51	54.0	14.41	AV	233.00	300	Horizontal	Pass
5	6997.200	51.69	-1.36	74.0	22.31	Peak	190.00	400	Horizontal	Pass
5**	6997.200	42.38	-1.36	54.0	11.62	AV	190.00	400	Horizontal	Pass
6	17471.850	51.20	8.50	74.0	22.80	Peak	243.00	100	Horizontal	Pass
6**	17471.850	41.93	8.50	54.0	12.07	AV	243.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



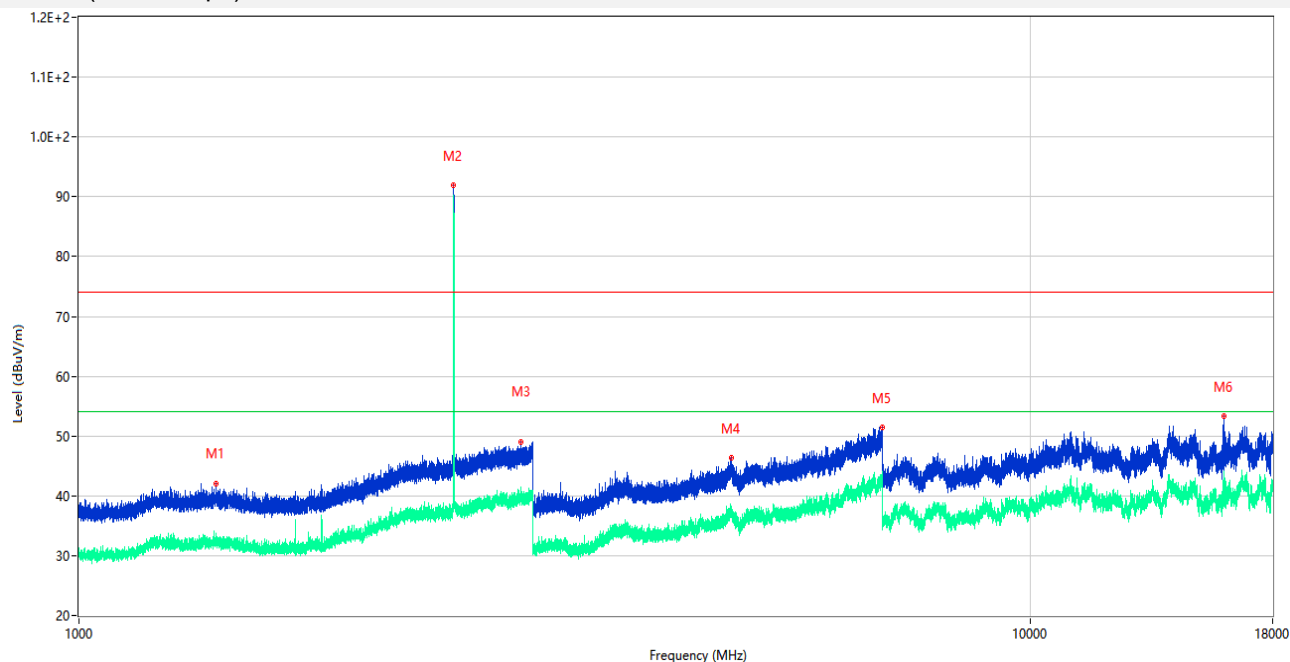
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1354.600	42.15	-17.44	74.0	31.85	Peak	100.00	100	Vertical	Pass
1**	1354.600	33.04	-17.44	54.0	20.96	AV	100.00	100	Vertical	Pass
2	2439.500	93.01	-13.95	--	--	Peak	162.00	200	Vertical	N/A
2**	2439.500	89.50	-13.95	--	--	AV	162.00	200	Vertical	N/A
3	2997.000	49.23	-11.21	74.0	24.77	Peak	360.00	200	Vertical	Pass
3**	2997.000	40.65	-11.21	54.0	13.35	AV	360.00	200	Vertical	Pass
4	4880.000	45.06	-7.47	74.0	28.94	Peak	133.00	100	Vertical	Pass
4**	4880.000	40.07	-7.47	54.0	13.93	AV	133.00	100	Vertical	Pass
5	6865.800	51.34	-0.64	74.0	22.66	Peak	343.00	200	Vertical	Pass
5**	6865.800	42.68	-0.64	54.0	11.32	AV	343.00	200	Vertical	Pass
6	15983.475	51.97	4.47	74.0	22.03	Peak	358.00	100	Vertical	Pass
6**	15983.475	40.72	4.47	54.0	13.28	AV	358.00	100	Vertical	Pass

GFSK (BLE 2Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1377.200	41.78	-17.37	74.0	32.22	Peak	307.00	300	Horizontal	Pass
1**	1377.200	31.94	-17.37	54.0	22.06	AV	307.00	300	Horizontal	Pass
2	2477.500	93.04	-13.56	--	--	Peak	213.00	200	Horizontal	N/A
2**	2477.500	89.89	-13.56	--	--	AV	213.00	200	Horizontal	N/A
3	2976.600	49.27	-11.14	74.0	24.73	Peak	151.00	200	Horizontal	Pass
3**	2976.600	39.69	-11.14	54.0	14.31	AV	151.00	200	Horizontal	Pass
4	4853.600	46.23	-6.63	74.0	27.77	Peak	302.00	300	Horizontal	Pass
4**	4853.600	37.04	-6.63	54.0	16.96	AV	302.00	300	Horizontal	Pass
5	6935.800	51.47	-1.45	74.0	22.53	Peak	100.00	100	Horizontal	Pass
5**	6935.800	41.97	-1.45	54.0	12.03	AV	100.00	100	Horizontal	Pass
6	16712.699	51.59	6.89	74.0	22.41	Peak	306.00	100	Horizontal	Pass
6**	16712.699	42.52	6.89	54.0	11.48	AV	306.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) HIGH CHANNEL 1 GHz to 18 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1394.000	42.11	-17.51	74.0	31.89	Peak	54.00	300	Vertical	Pass
1**	1394.000	32.51	-17.51	54.0	21.49	AV	54.00	300	Vertical	Pass
2	2477.600	91.88	-13.49	--	--	Peak	155.00	200	Vertical	N/A
2**	2477.600	89.21	-13.49	--	--	AV	155.00	200	Vertical	N/A
3	2916.600	49.00	-11.06	74.0	25.00	Peak	114.00	100	Vertical	Pass
3**	2916.600	40.20	-11.06	54.0	13.80	AV	114.00	100	Vertical	Pass
4	4856.400	46.29	-6.34	74.0	27.71	Peak	120.00	300	Vertical	Pass
4**	4856.400	37.11	-6.34	54.0	16.89	AV	120.00	300	Vertical	Pass
5	6993.000	51.43	-0.85	74.0	22.57	Peak	223.00	200	Vertical	Pass
5**	6993.000	43.57	-0.85	54.0	10.43	AV	223.00	200	Vertical	Pass
6	15991.349	53.28	5.62	74.0	20.72	Peak	170.00	100	Vertical	Pass
6**	15991.349	39.99	5.62	54.0	14.01	AV	170.00	100	Vertical	Pass

A.7 Band Edge (Restricted-band band-edge)

Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

Note ²: The test data all are tested in the vertical and horizontal antenna which the trace is max hold. So these plots have shown the worst case.

Note ³: According the ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

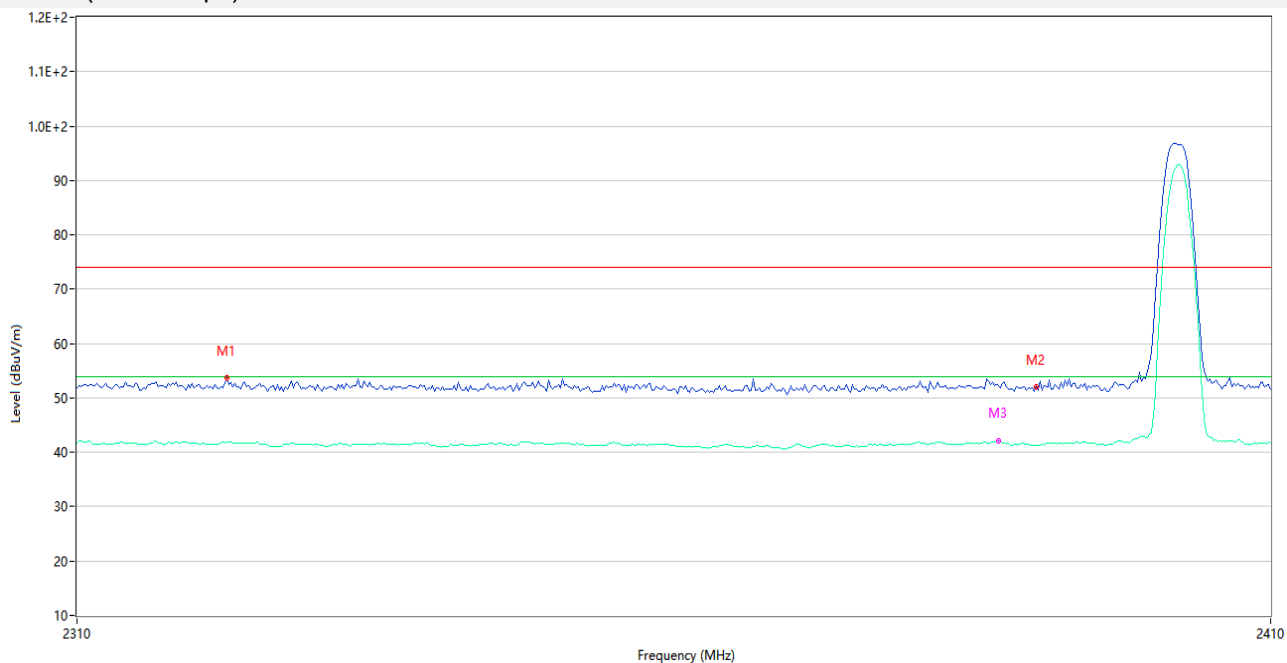
Note ⁴: The Level (dBuV/m) has been corrected by factor.

Note ⁵: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

Test Data and Plots

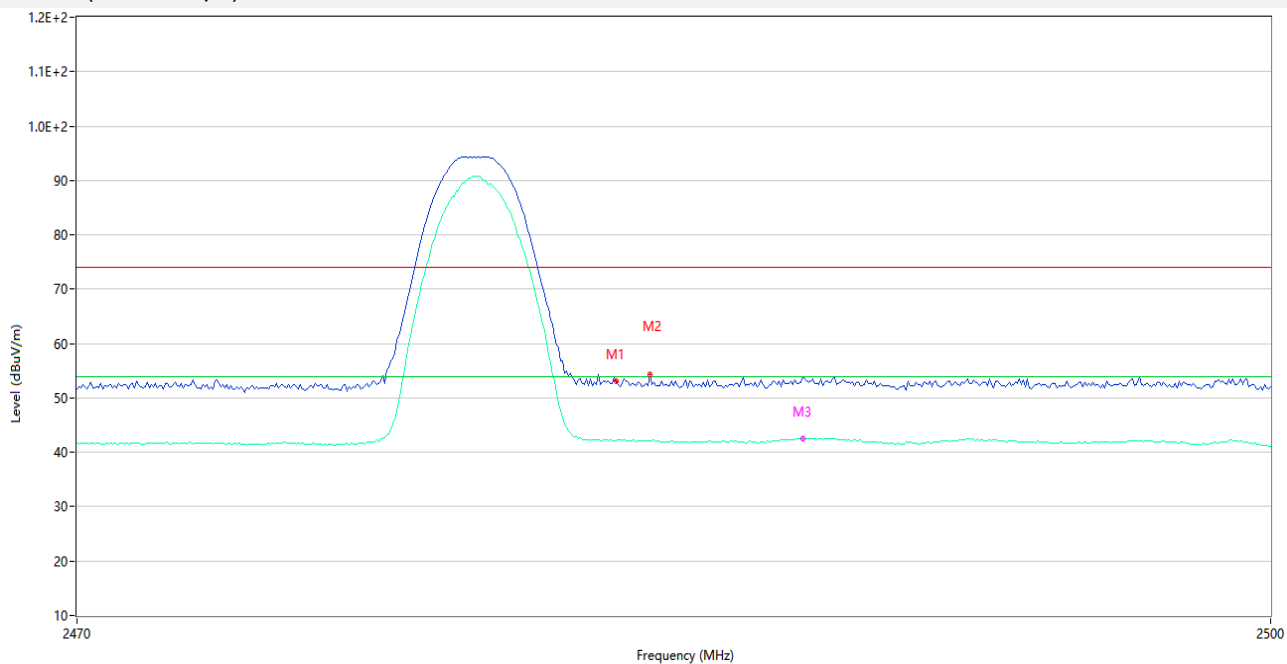
Left

GFSK (BLE 1Mbps) LOW CHANNEL



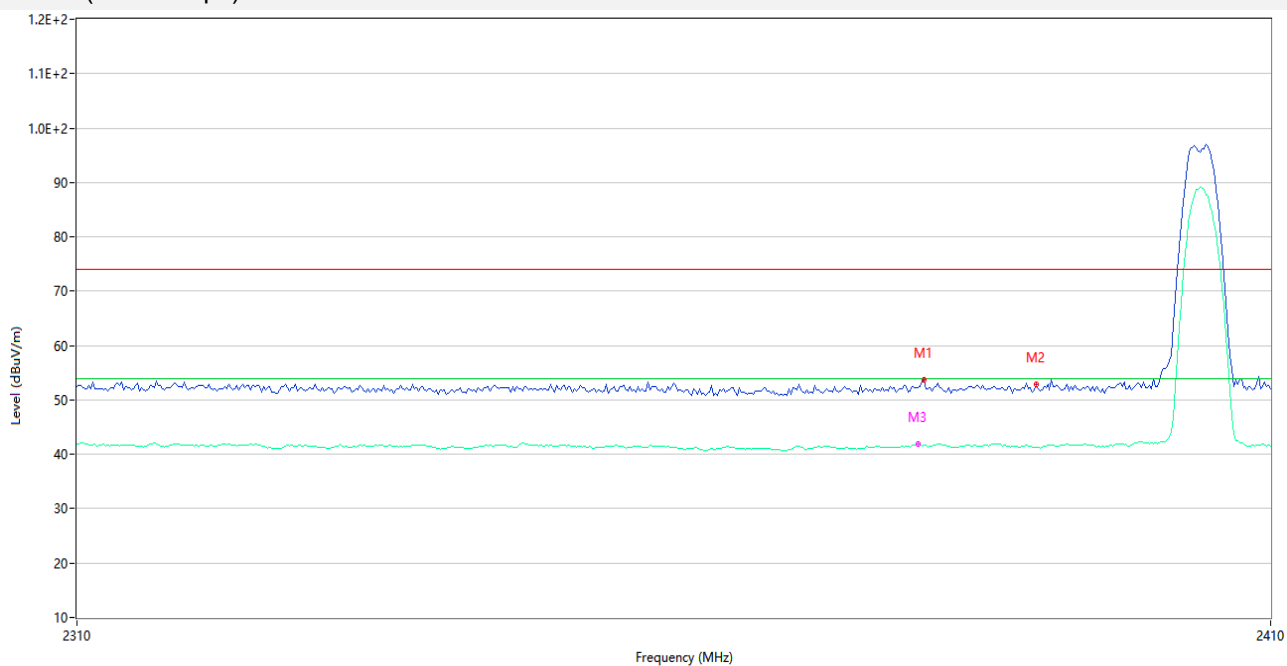
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2322.333	53.62	-1.61	74.0	20.38	Peak	191.00	300	Horizontal	Pass
1**	2322.333	41.96	-1.61	54.0	12.04	AV	191.00	300	Horizontal	Pass
2	2390.000	52.02	-2.16	74.0	21.98	Peak	191.00	100	Horizontal	Pass
2**	2390.000	41.27	-2.16	54.0	12.73	AV	191.00	100	Horizontal	Pass
3	2386.833	52.33	-1.52	74.0	21.67	Peak	1.00	100	Horizontal	Pass
3**	2386.833	42.04	-1.52	54.0	11.96	AV	1.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL



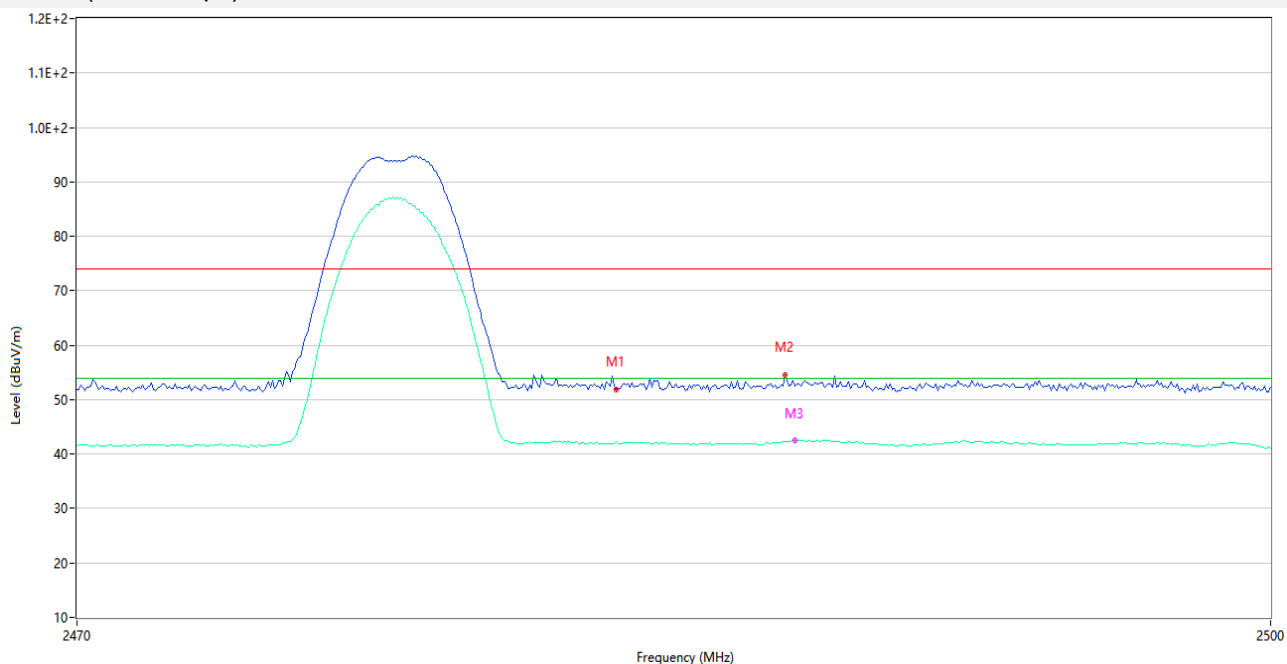
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.16	-1.04	74.0	20.84	Peak	66.00	100	Horizontal	Pass
1**	2483.500	42.12	-1.04	54.0	11.88	AV	66.00	100	Horizontal	Pass
2	2484.350	54.32	-1.07	74.0	19.68	Peak	176.00	300	Horizontal	Pass
2**	2484.350	42.03	-1.07	54.0	11.97	AV	176.00	300	Horizontal	Pass
3	2488.200	53.73	-0.68	74.0	20.27	Peak	0.00	100	Horizontal	Pass
3**	2488.200	42.54	-0.68	54.0	11.46	AV	0.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2380.500	53.70	-1.77	74.0	20.30	Peak	73.00	100	Horizontal	Pass
1**	2380.500	41.65	-1.77	54.0	12.35	AV	73.00	100	Horizontal	Pass
2	2390.000	52.92	-2.16	74.0	21.08	Peak	242.00	300	Horizontal	Pass
2**	2390.000	41.19	-2.16	54.0	12.81	AV	242.00	300	Horizontal	Pass
3	2380.000	52.17	-1.60	74.0	21.83	Peak	355.00	100	Horizontal	Pass
3**	2380.000	41.86	-1.60	54.0	12.14	AV	355.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.94	-1.04	74.0	22.06	Peak	340.00	200	Horizontal	Pass
1**	2483.500	42.22	-1.04	54.0	11.78	AV	340.00	200	Horizontal	Pass
2	2487.750	54.64	-0.88	74.0	19.36	Peak	67.00	100	Horizontal	Pass
2**	2487.750	42.26	-0.88	54.0	11.74	AV	67.00	100	Horizontal	Pass
3	2488.000	52.54	-0.69	74.0	21.46	Peak	313.00	100	Horizontal	Pass
3**	2488.000	42.54	-0.69	54.0	11.46	AV	313.00	100	Horizontal	Pass

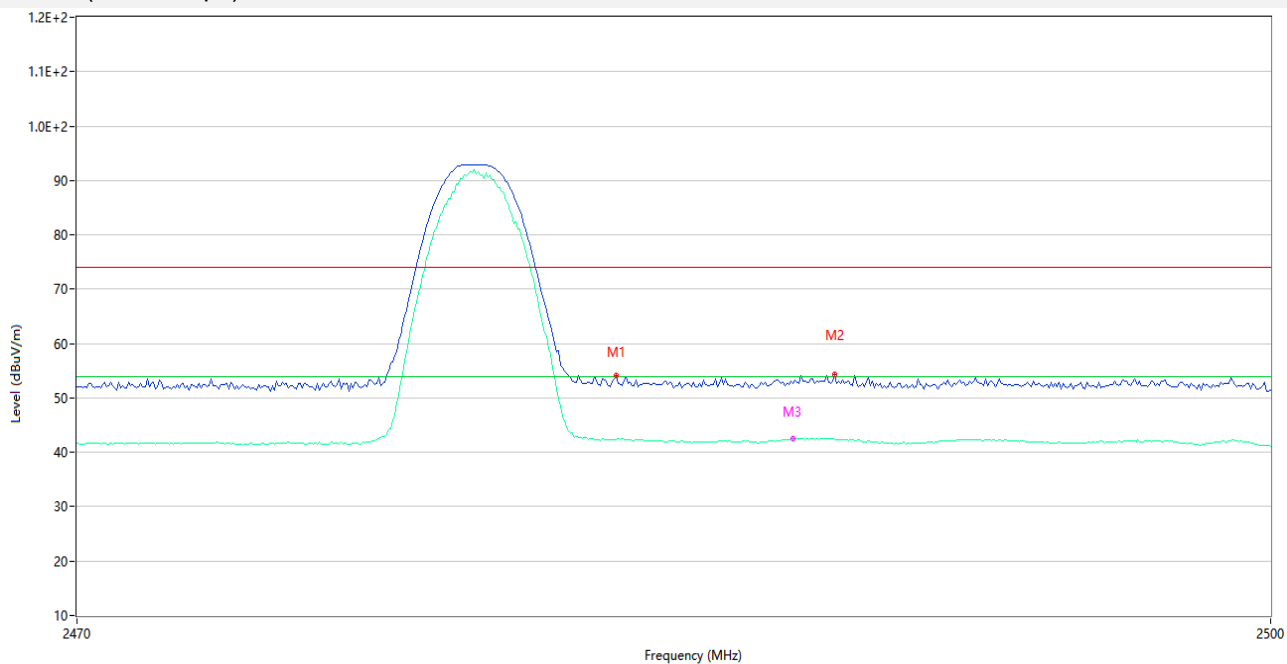
Right

GFSK (BLE 1Mbps) LOW CHANNEL



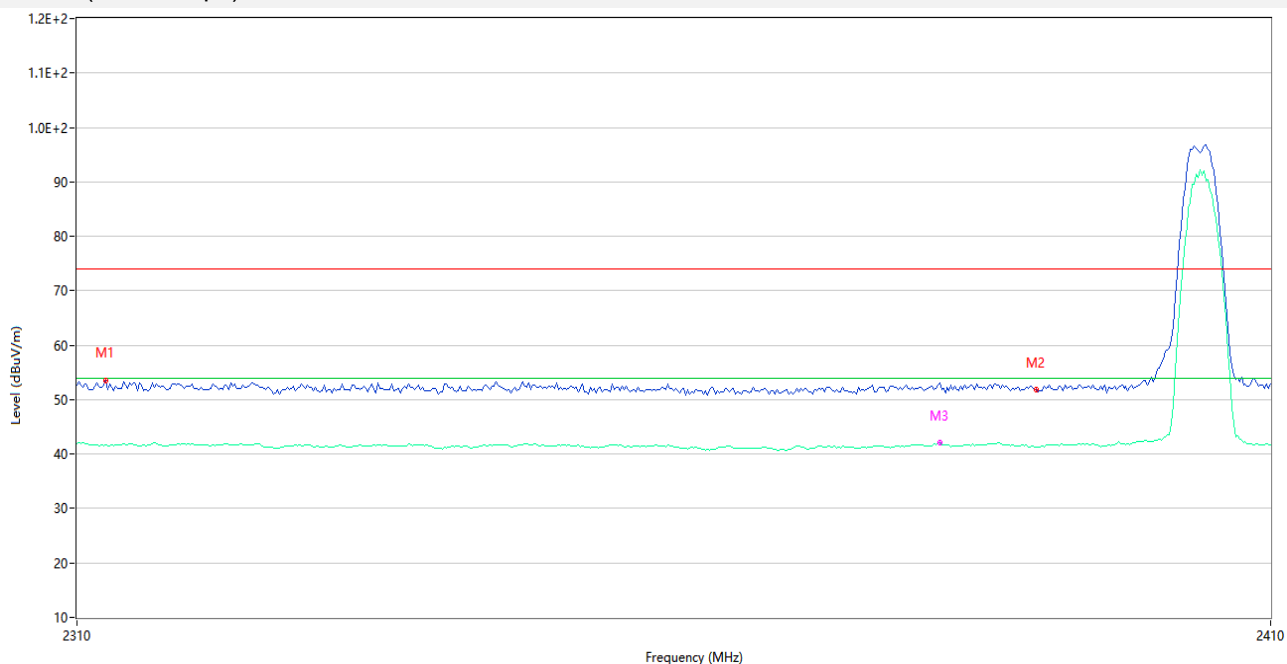
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2385.333	53.59	-1.76	74.0	20.41	Peak	319.00	100	Horizontal	Pass
1**	2385.333	41.66	-1.76	54.0	12.34	AV	319.00	100	Horizontal	Pass
2	2390.000	51.77	-2.16	74.0	22.23	Peak	0.00	200	Horizontal	Pass
2**	2390.000	41.62	-2.16	54.0	12.38	AV	0.00	200	Horizontal	Pass
3	2387.167	51.93	-1.66	74.0	22.07	Peak	213.00	100	Horizontal	Pass
3**	2387.167	42.15	-1.66	54.0	11.85	AV	213.00	100	Horizontal	Pass

GFSK (BLE 1Mbps) HIGH CHANNEL



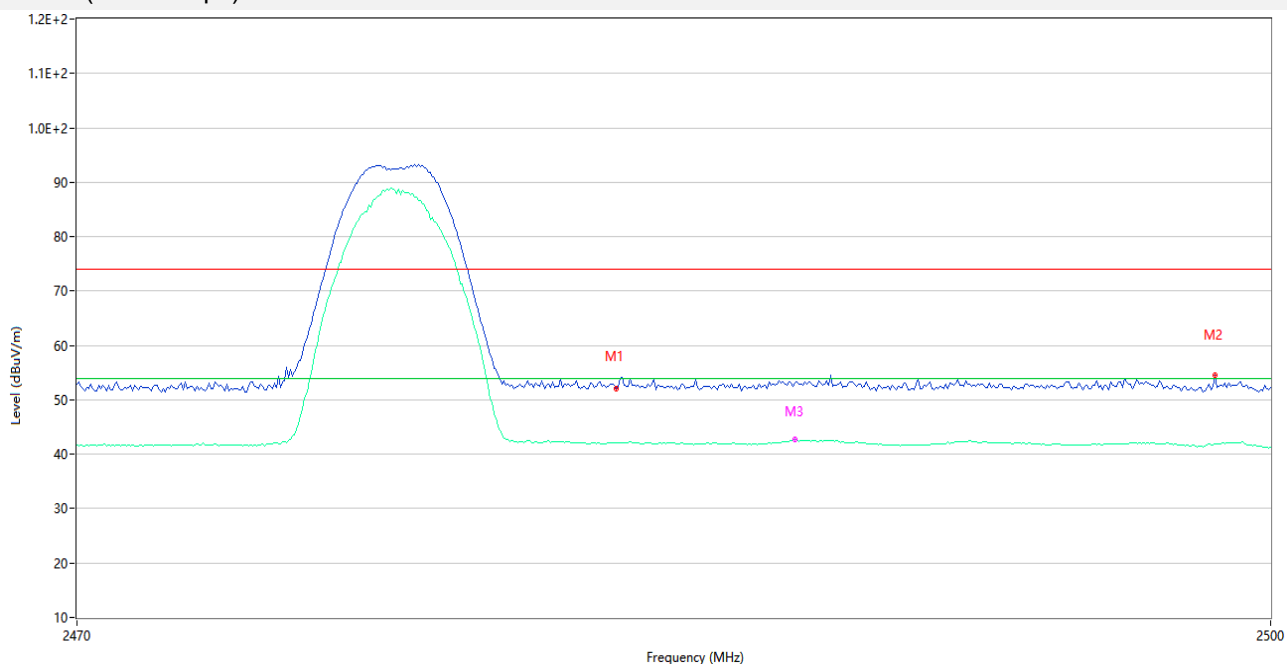
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	54.11	-1.04	74.0	19.89	Peak	52.00	200	Horizontal	Pass
1**	2483.500	42.40	-1.04	54.0	11.60	AV	52.00	200	Horizontal	Pass
2	2489.000	54.27	-0.79	74.0	19.73	Peak	40.00	300	Horizontal	Pass
2**	2489.000	42.37	-0.79	54.0	11.63	AV	40.00	300	Horizontal	Pass
3	2487.950	52.68	-0.73	74.0	21.32	Peak	311.00	100	Horizontal	Pass
3**	2487.950	42.51	-0.73	54.0	11.49	AV	311.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2312.333	53.59	-1.83	74.0	20.41	Peak	163.00	400	Horizontal	Pass
1**	2312.333	41.64	-1.83	54.0	12.36	AV	163.00	400	Horizontal	Pass
2	2390.000	51.86	-2.16	74.0	22.14	Peak	248.00	100	Horizontal	Pass
2**	2390.000	41.24	-2.16	54.0	12.76	AV	248.00	100	Horizontal	Pass
3	2381.833	53.03	-1.52	74.0	20.97	Peak	272.00	100	Horizontal	Pass
3**	2381.833	42.04	-1.52	54.0	11.96	AV	272.00	100	Horizontal	Pass

GFSK (BLE 2Mbps) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.04	-1.04	74.0	21.96	Peak	307.00	200	Horizontal	Pass
1**	2483.500	42.15	-1.04	54.0	11.85	AV	307.00	200	Horizontal	Pass
2	2498.600	54.62	-1.51	74.0	19.38	Peak	229.00	400	Horizontal	Pass
2**	2498.600	41.98	-1.51	54.0	12.02	AV	229.00	400	Horizontal	Pass
3	2488.000	53.05	-0.69	74.0	20.95	Peak	161.00	100	Horizontal	Pass
3**	2488.000	42.67	-0.69	54.0	11.33	AV	161.00	100	Horizontal	Pass

A.8 Power Spectral Density (PSD)

Test Data

Left

GFSK (BLE 1Mbps)			
Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low Channel	-13.37	8	Pass
Middle Channel	-13.81	8	Pass
High Channel	-13.89	8	Pass

GFSK (BLE 2Mbps)			
Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low Channel	-19.42	8	Pass
Middle Channel	-19.88	8	Pass
High Channel	-20.08	8	Pass

Right

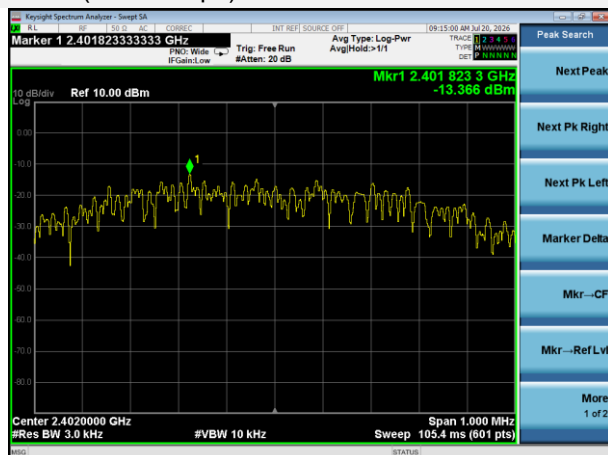
GFSK (BLE 1Mbps)			
Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low Channel	-13.24	8	Pass
Middle Channel	-13.92	8	Pass
High Channel	-13.86	8	Pass

GFSK (BLE 2Mbps)			
Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low Channel	-19.11	8	Pass
Middle Channel	-19.92	8	Pass
High Channel	-19.77	8	Pass

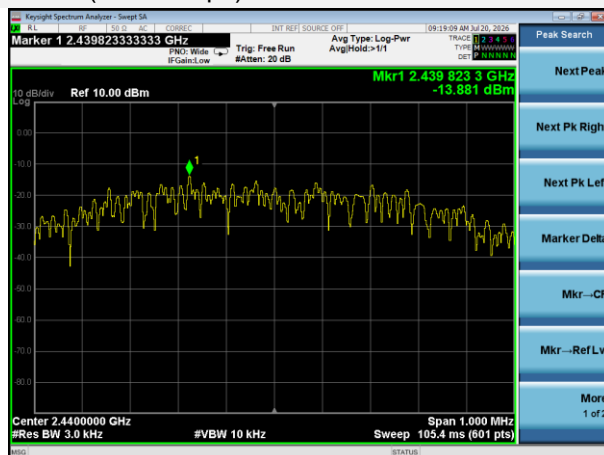
Test Plots

Left

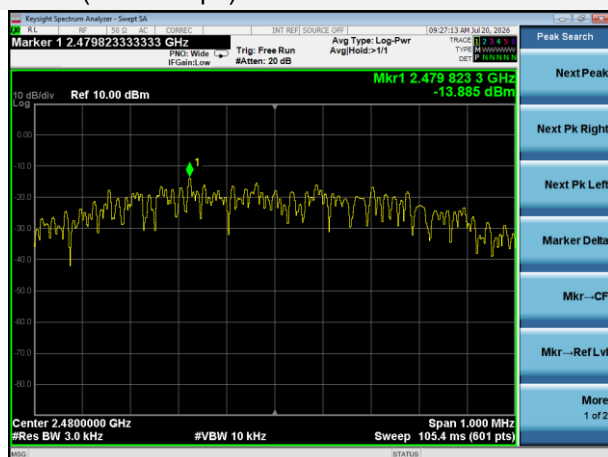
GFSK (BLE 1Mbps) LOW CHANNEL



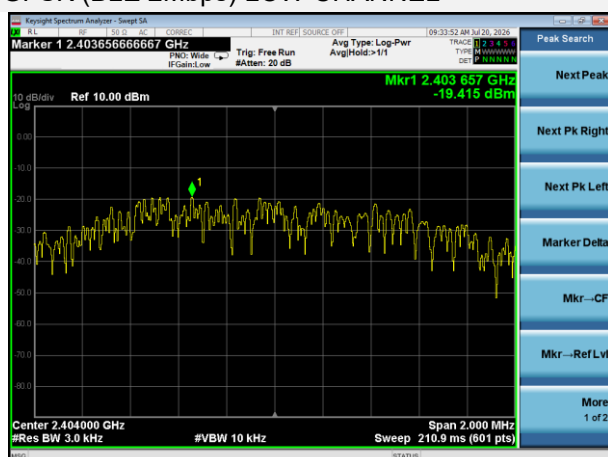
GFSK (BLE 1Mbps) MIDDLE CHANNEL



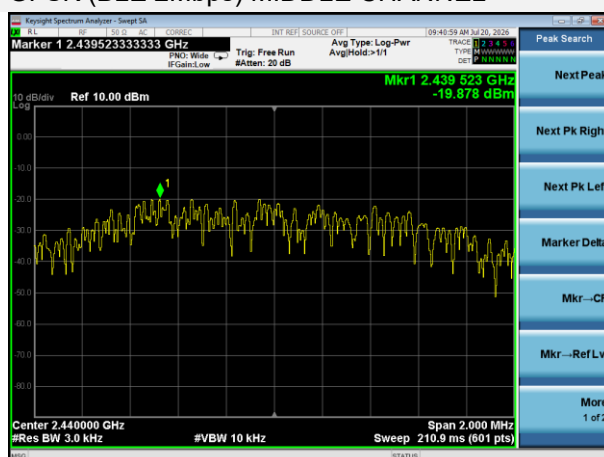
GFSK (BLE 1Mbps) HIGH CHANNEL



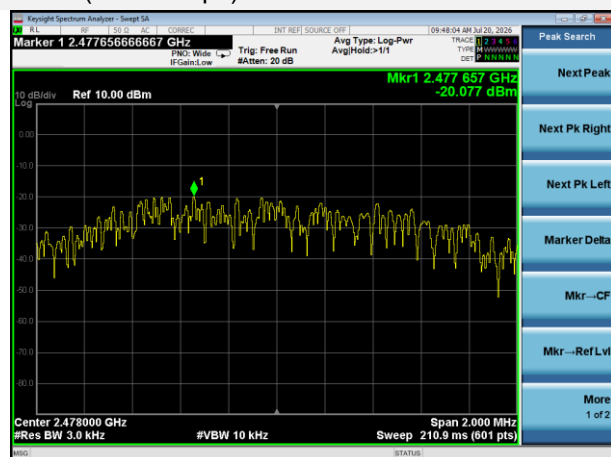
GFSK (BLE 2Mbps) LOW CHANNEL



GFSK (BLE 2Mbps) MIDDLE CHANNEL

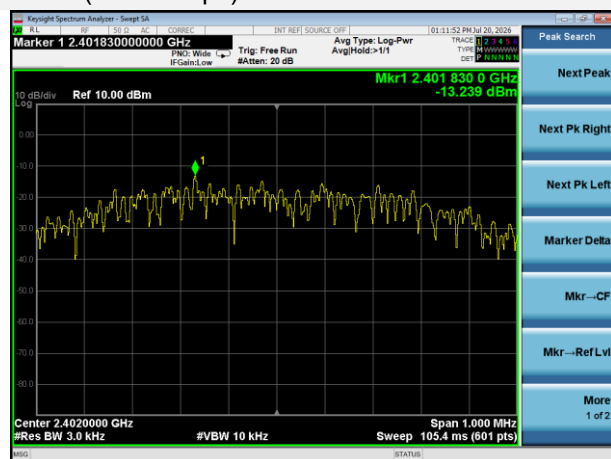


GFSK (BLE 2Mbps) HIGH CHANNEL

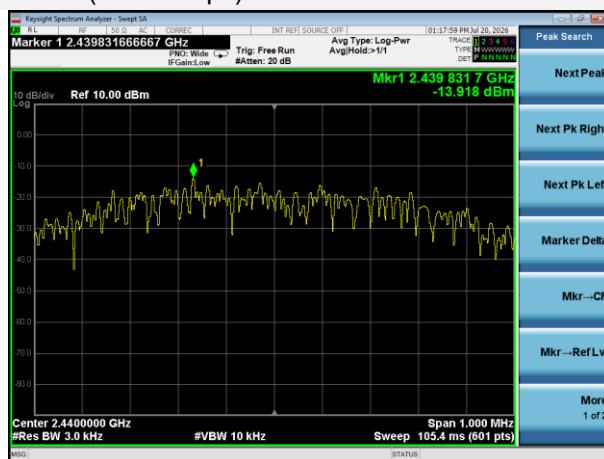


Right

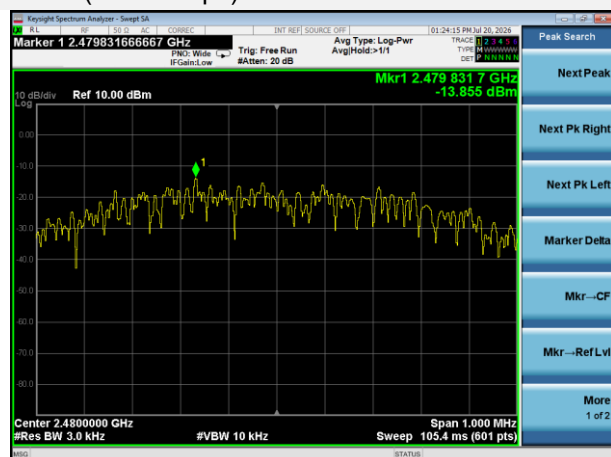
GFSK (BLE 1Mbps) LOW CHANNEL



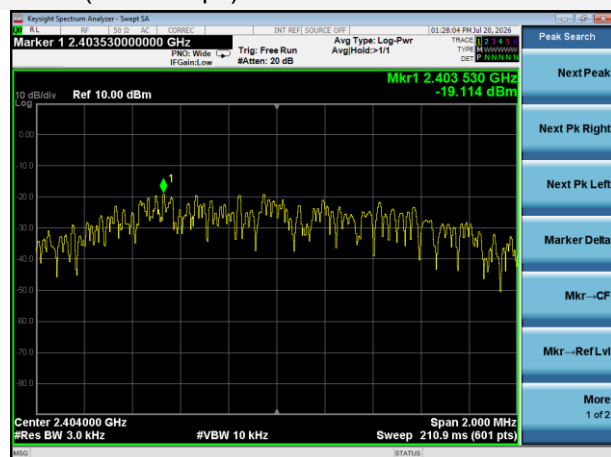
GFSK (BLE 1Mbps) MIDDLE CHANNEL



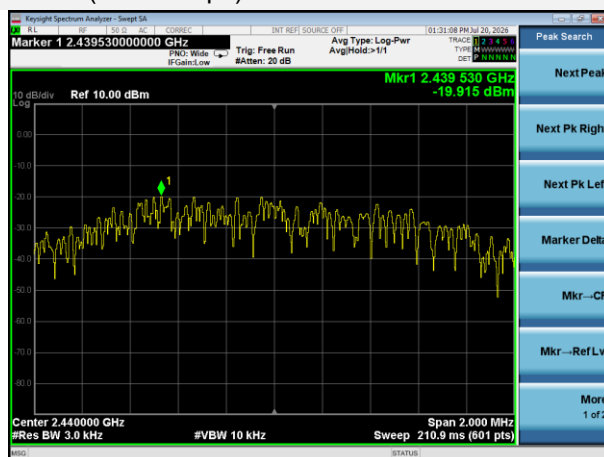
GFSK (BLE 1Mbps) HIGH CHANNEL



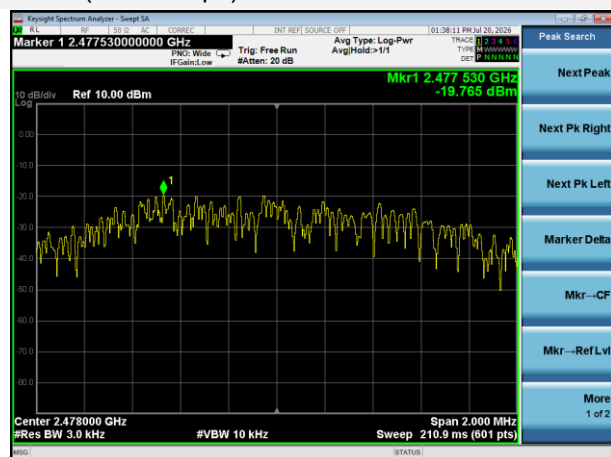
GFSK (BLE 2Mbps) LOW CHANNEL



GFSK (BLE 2Mbps) MIDDLE CHANNEL



GFSK (BLE 2Mbps) HIGH CHANNEL



ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26060137-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26060137-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26060137-AI.PDF”.

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--END OF REPORT--