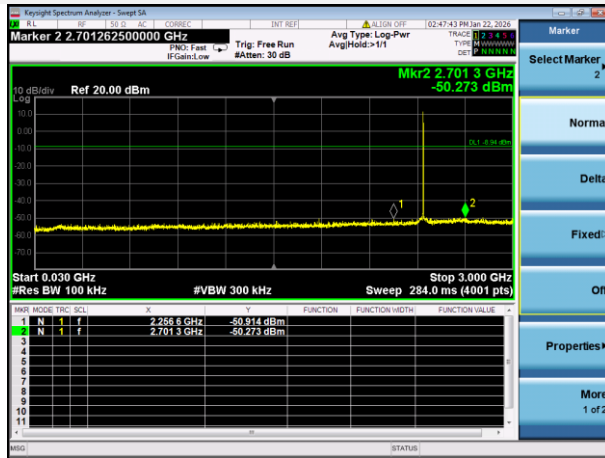


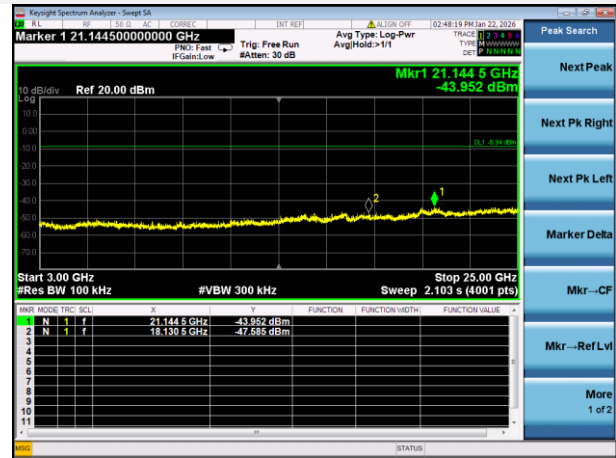
GFSK MIDDLE CHANNEL, SPURIOUS

30 MHz ~ 3 GHz

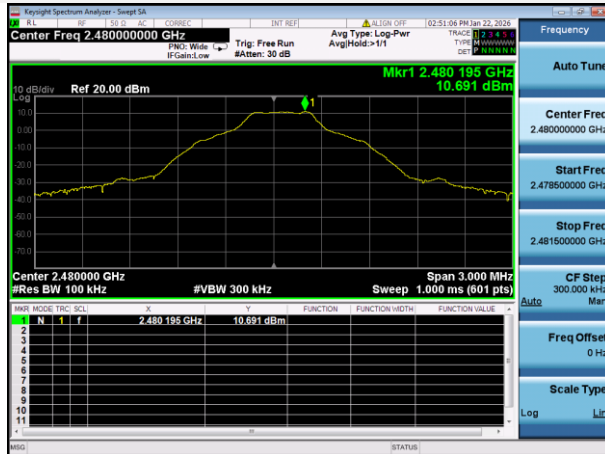


GFSK MIDDLE CHANNEL, SPURIOUS

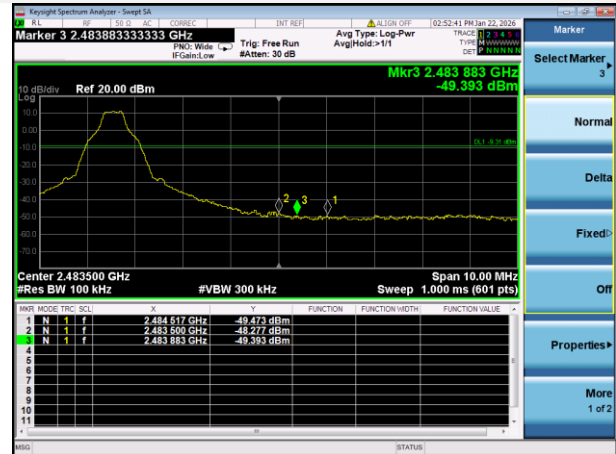
3 GHz ~ 25 GHz



GFSK HIGH CHANNEL, CARRIER LEVEL

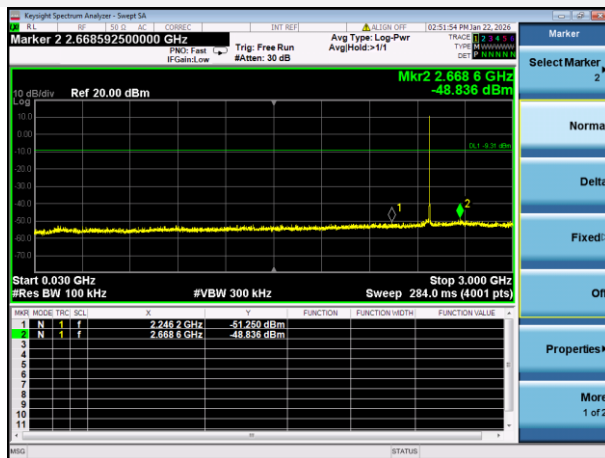


GFSK HIGH CHANNEL, BAND EDGE



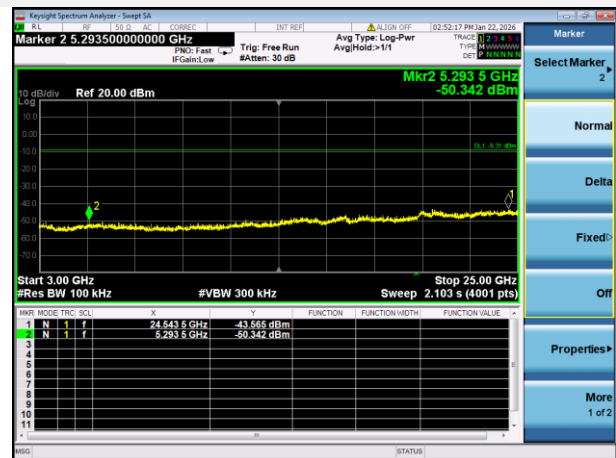
GFSK HIGH CHANNEL, SPURIOUS

30 MHz ~ 3 GHz

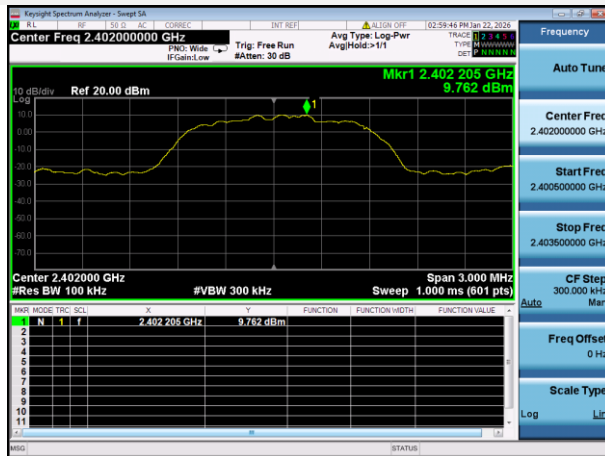


GFSK HIGH CHANNEL, SPURIOUS

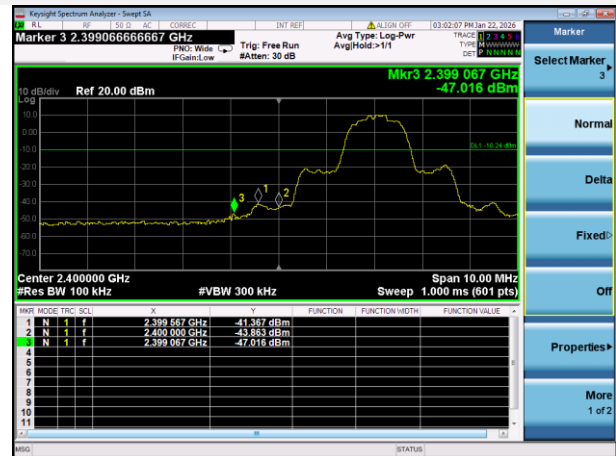
3 GHz ~ 25 GHz



8-DPSK LOW CHANNEL, CARRIER LEVEL

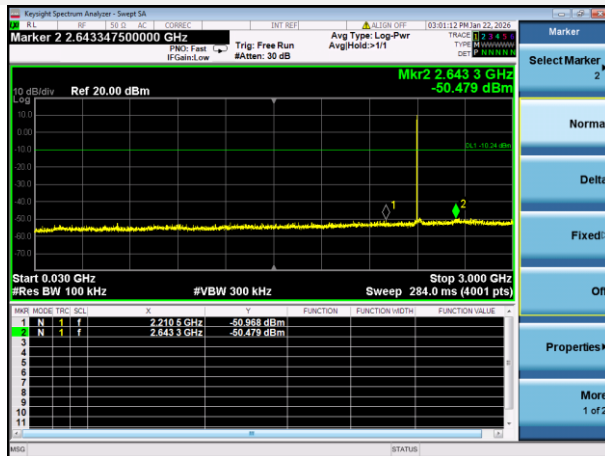


8-DPSK LOW CHANNEL, BAND EDGE



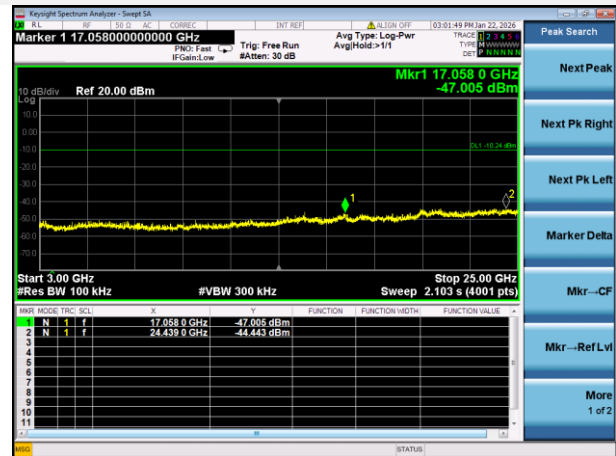
8-DPSK LOW CHANNEL, SPURIOUS

30 MHz ~ 3 GHz

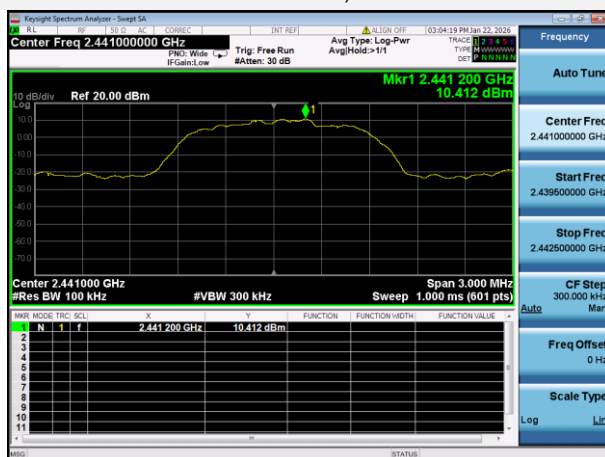


8-DPSK LOW CHANNEL, SPURIOUS

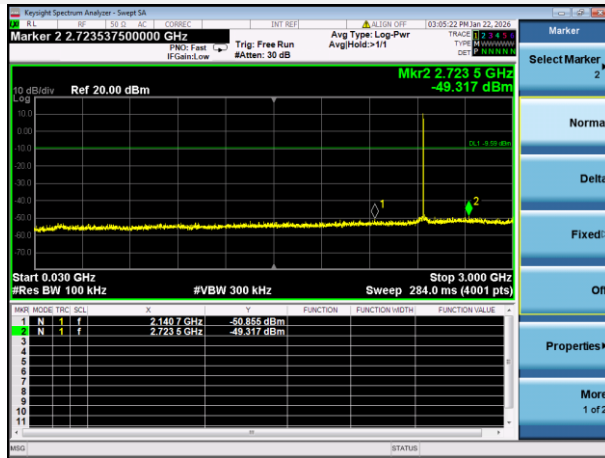
3 GHz ~ 25 GHz



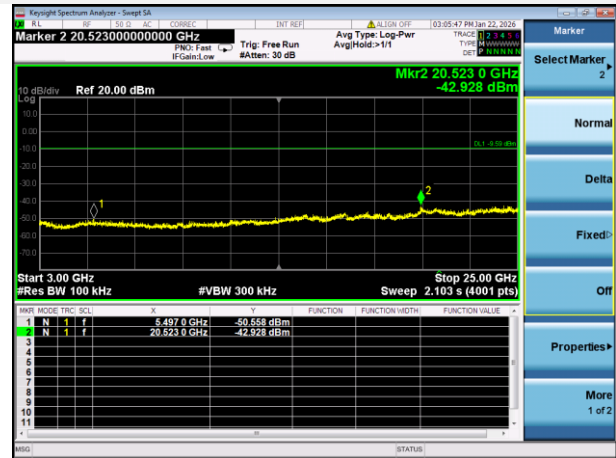
8-DPSK MIDDLE CHANNEL, CARRIER LEVEL



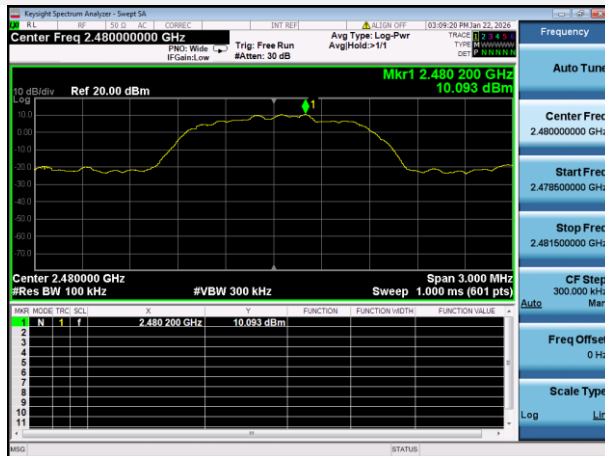
8-DPSK MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



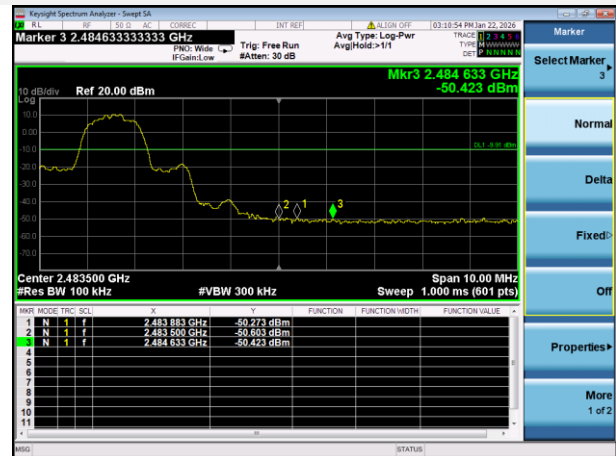
8-DPSK MIDDLE CHANNEL, SPURIOUS 3 GHz ~ 25 GHz



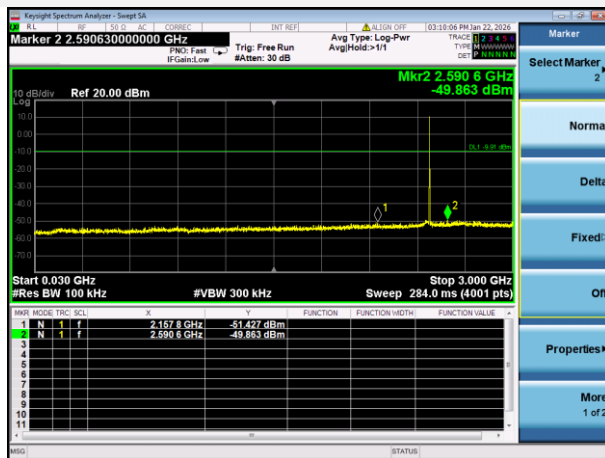
8-DPSK HIGH CHANNEL, CARRIER LEVEL



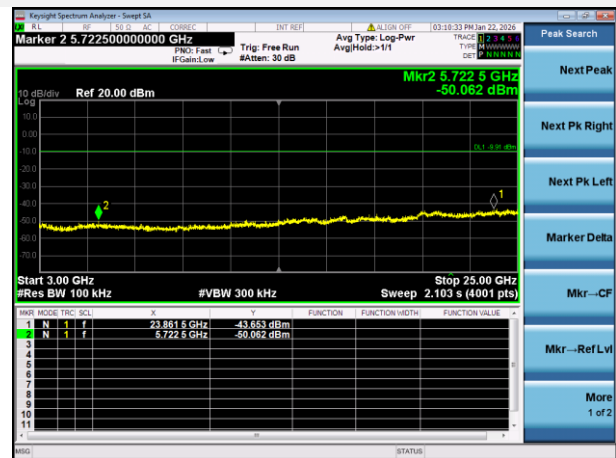
8-DPSK HIGH CHANNEL, BAND EDGE



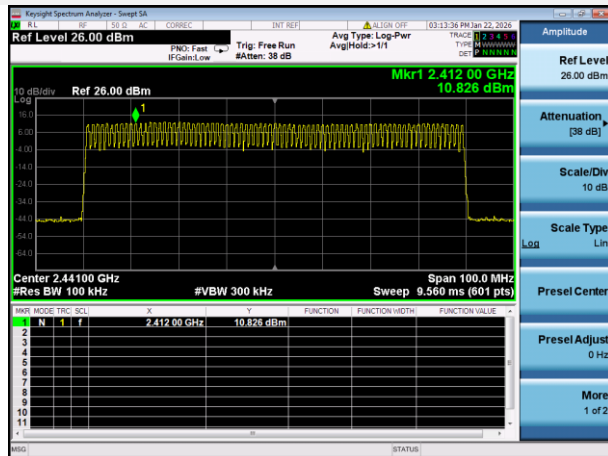
8-DPSK HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



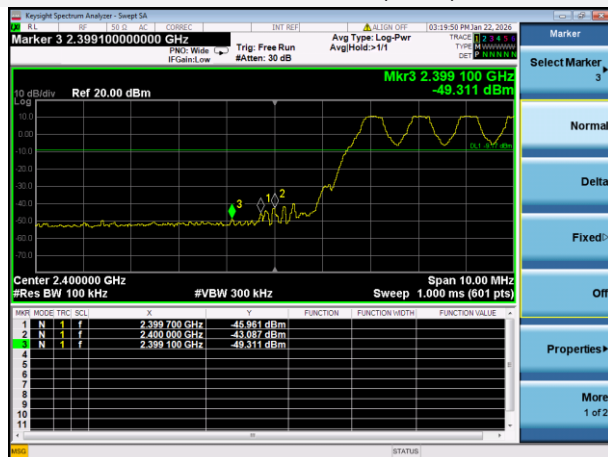
8-DPSK HIGH CHANNEL, SPURIOUS 3 GHz ~ 25 GHz



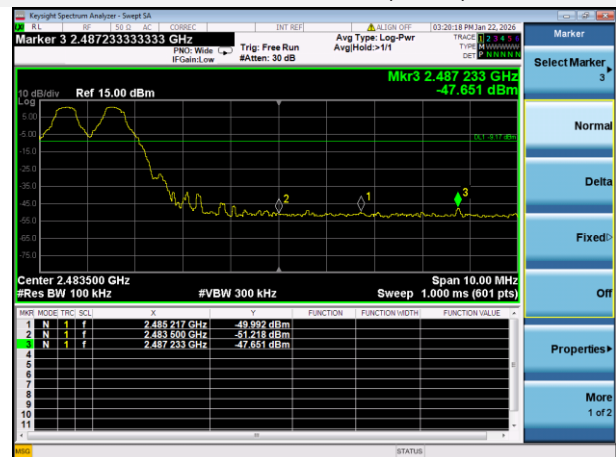
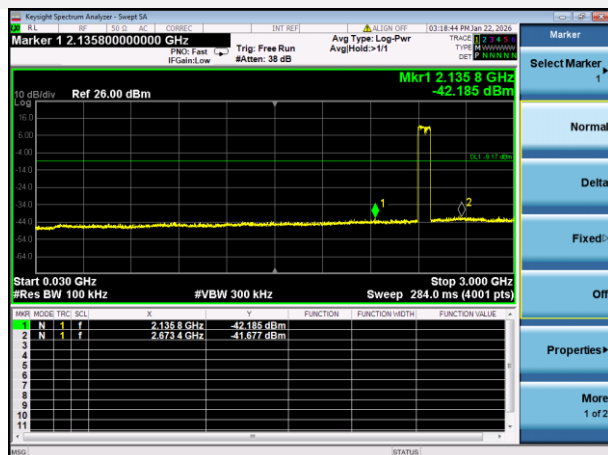
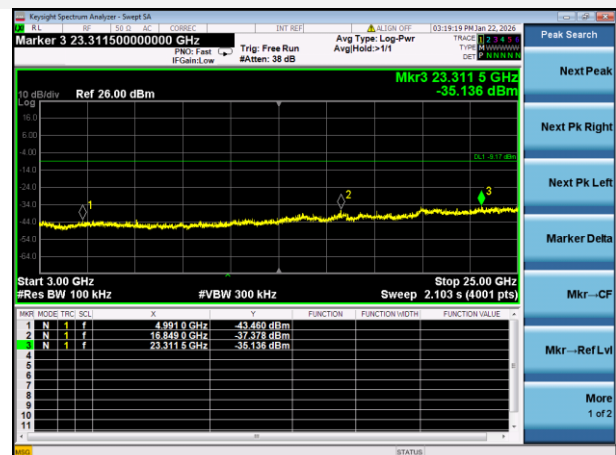
GFSK HOPPING, CARRIER LEVEL



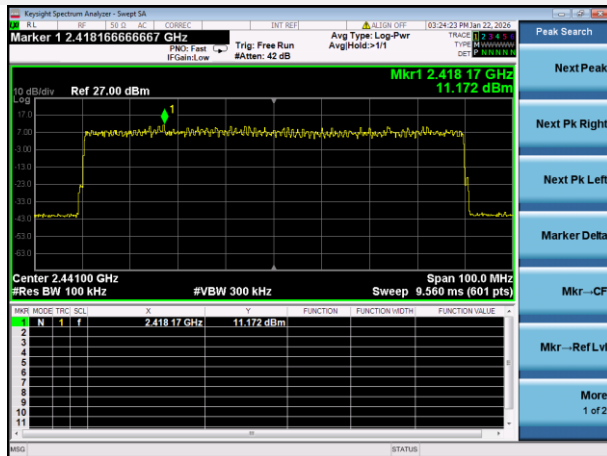
GFSK HOPPING BAND EDGE (LOW)



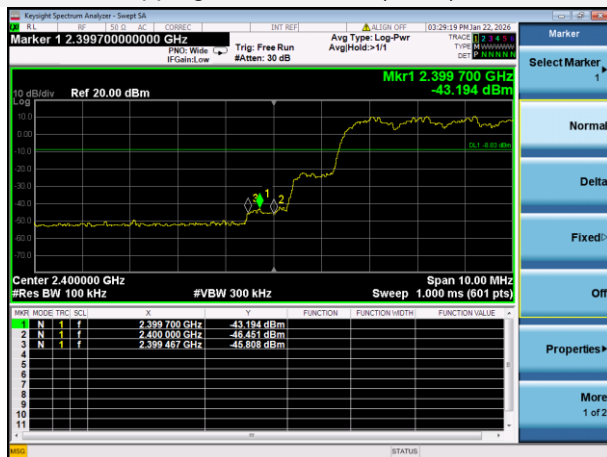
GFSK HOPPING BAND EDGE (HIGH)

GFSK Hopping Mode, SPURIOUS
30 MHz ~ 3 GHzGFSK Hopping Mode, SPURIOUS
3GHz ~ 25 GHz

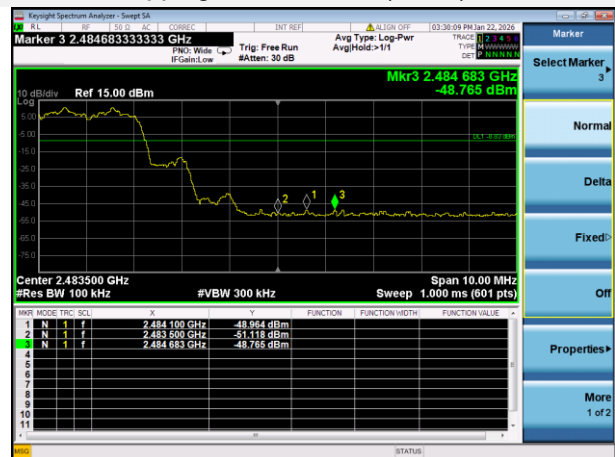
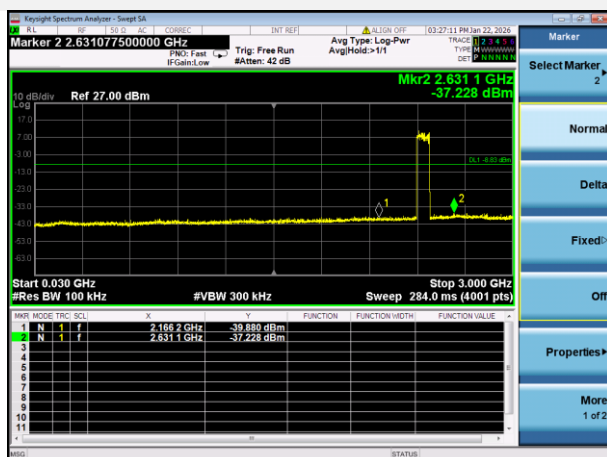
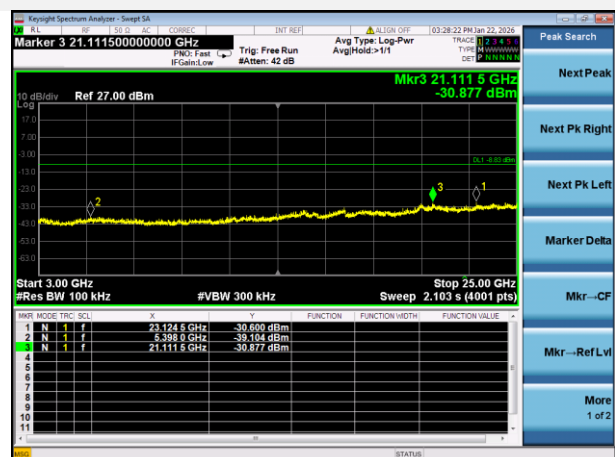
8-DPSK HOPPING, CARRIER LEVEL



8-DPSK Hopping BAND EDGE (LOW)



8-DPSK Hopping BAND EDGE (HIGH)

8-DPSK Hopping Mode, SPURIOUS
30 MHz ~ 3 GHz8-DPSK Hopping Mode, SPURIOUS
3GHz ~ 25 GHz

A.7 Conducted Emissions

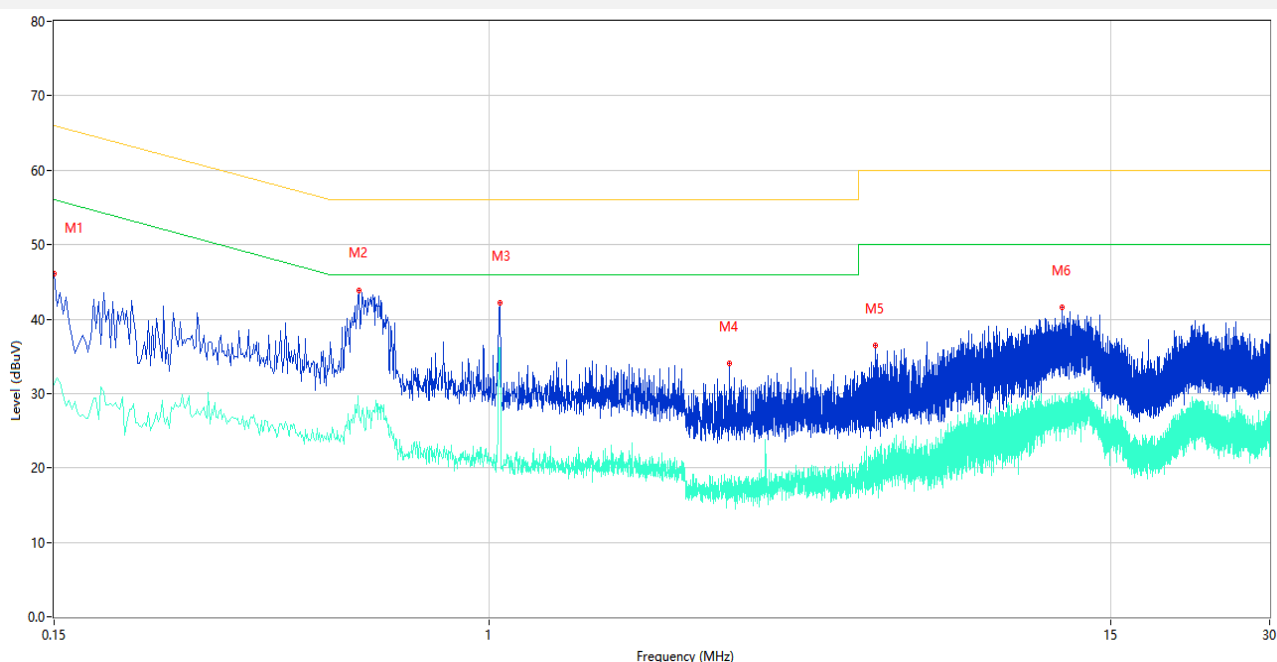
Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note²: 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.

Note³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

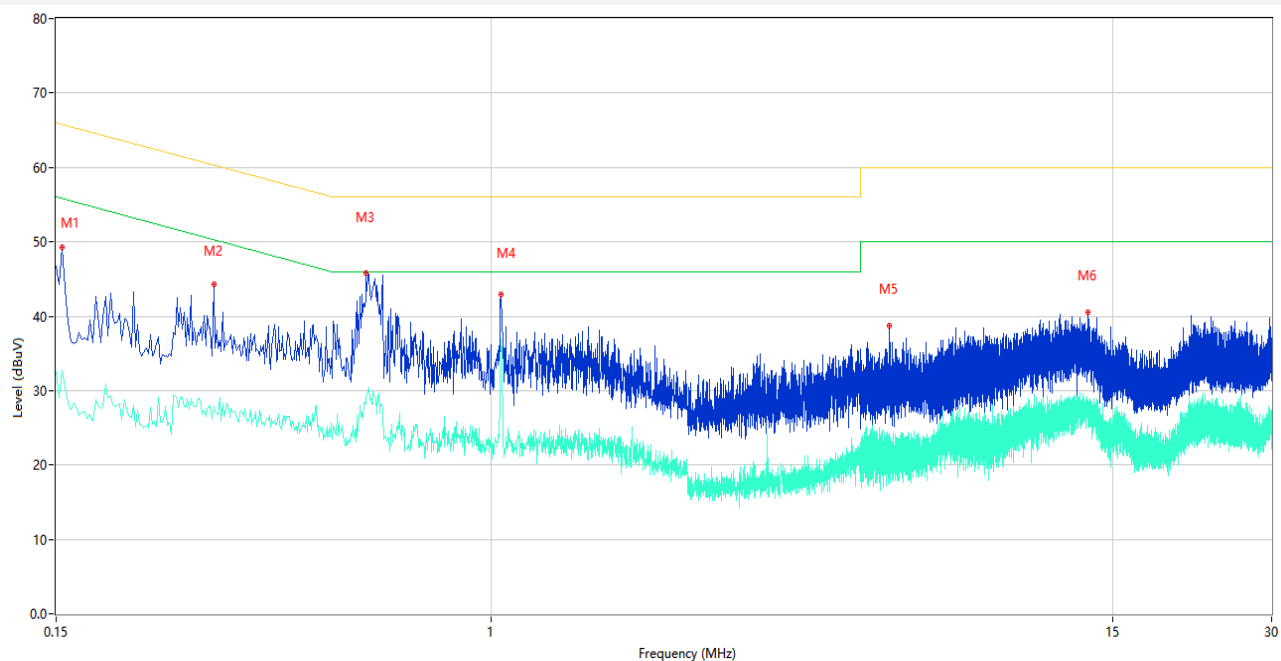
Test Data and Plots

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.150	46.12	10.30	66.00	19.88	Peak	L	Pass
1**	0.150	31.19	10.30	56.00	24.81	AV	L	Pass
2	0.566	43.90	10.28	56.00	12.10	Peak	L	Pass
2**	0.566	27.14	10.28	46.00	18.86	AV	L	Pass
3	1.046	42.25	10.33	56.00	13.75	Peak	L	Pass
3**	1.046	36.22	10.33	46.00	9.78	AV	L	Pass
4	2.844	34.05	10.54	56.00	21.95	Peak	L	Pass
4**	2.844	17.38	10.54	46.00	28.62	AV	L	Pass
5	5.384	36.50	10.93	60.00	23.50	Peak	L	Pass
5**	5.384	22.77	10.93	50.00	27.23	AV	L	Pass
6	12.158	41.52	12.39	60.00	18.48	Peak	L	Pass
6**	12.158	27.47	12.39	50.00	22.53	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.154	49.21	10.21	65.78	16.57	Peak	N	Pass
1**	0.154	32.62	10.21	55.78	23.16	AV	N	Pass
2	0.298	44.29	10.18	60.30	16.01	Peak	N	Pass
2**	0.298	27.90	10.18	50.30	22.40	AV	N	Pass
3	0.580	45.86	10.20	56.00	10.14	Peak	N	Pass
3**	0.580	29.03	10.20	46.00	16.97	AV	N	Pass
4	1.042	42.89	10.24	56.00	13.11	Peak	N	Pass
4**	1.042	35.96	10.24	46.00	10.04	AV	N	Pass
5	5.664	38.69	10.88	60.00	21.31	Peak	N	Pass
5**	5.664	20.63	10.88	50.00	29.37	AV	N	Pass
6	13.484	40.46	12.67	60.00	19.54	Peak	N	Pass
6**	13.484	28.74	12.67	50.00	21.26	AV	N	Pass

A.8 Radiated Spurious Emission

Note¹: The symbol of "--" in the table which means not application.

Note²: For the test data above 1 GHz, according the ANSI C63.10-2020, 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.

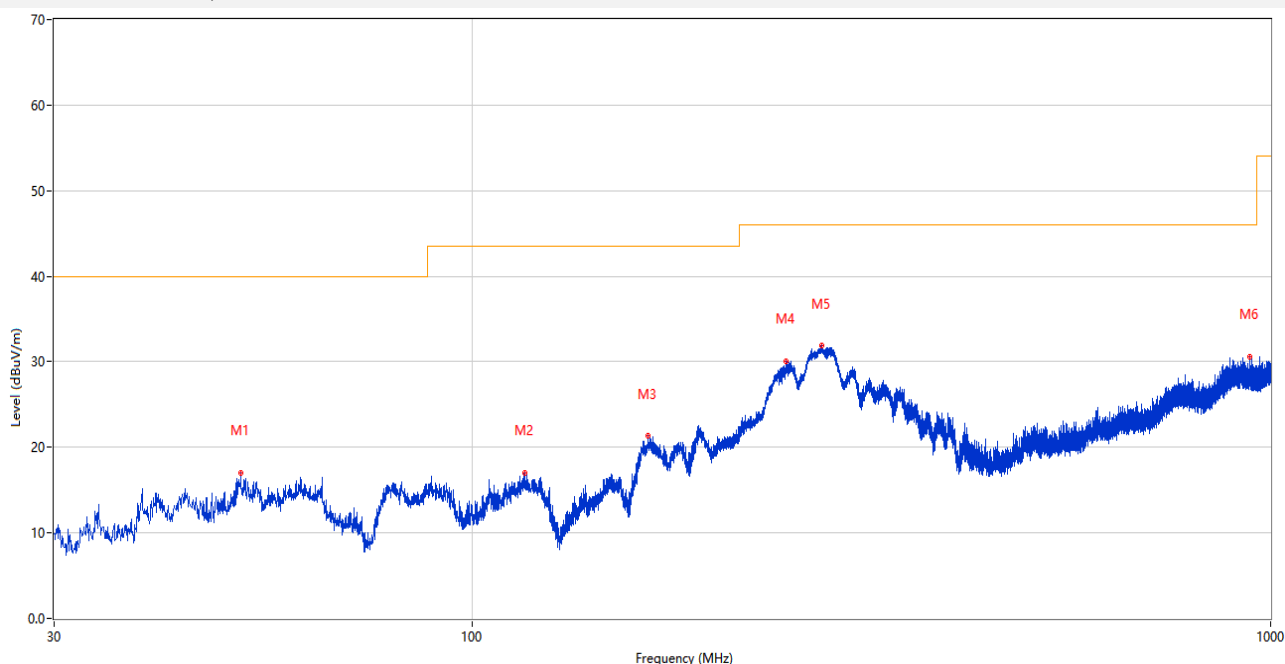
Note³: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and DH5-Hopping mode is the worst.

Note⁴: Results (dBuV/m) = Original reading level of Spectrum Analyzer (dBuV/m) + Factor (dB)

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.

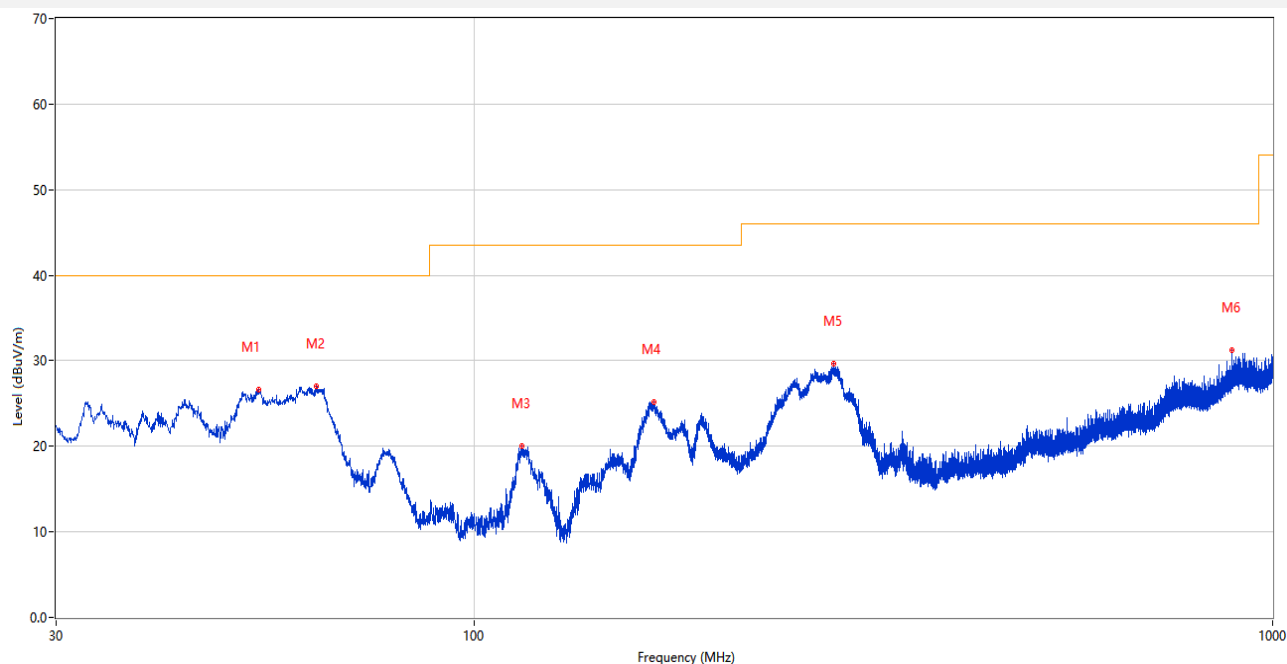
Test Data and Plots

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	51.389	16.96	-24.24	40.0	23.04	Peak	315.00	200	Horizontal	Pass
2	116.621	16.98	-27.25	43.5	26.52	Peak	257.00	200	Horizontal	Pass
3	166.334	21.29	-28.55	43.5	22.21	Peak	360.00	200	Horizontal	Pass
4	247.571	30.02	-24.20	46.0	15.98	Peak	186.00	100	Horizontal	Pass
5	274.537	31.84	-24.25	46.0	14.16	Peak	352.00	100	Horizontal	Pass
6	942.140	30.52	-8.80	46.0	15.48	Peak	25.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

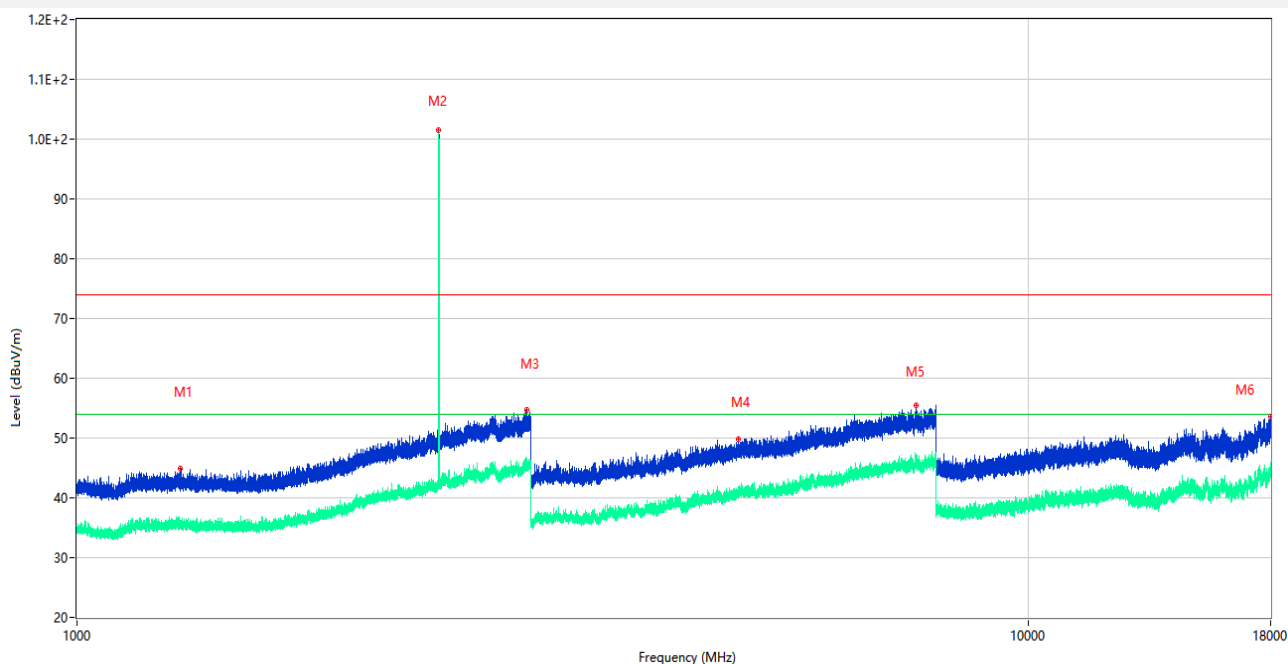


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	53.862	26.66	-25.13	40.0	13.34	Peak	41.00	100	Vertical	Pass
2	63.465	27.00	-27.04	40.0	13.00	Peak	18.00	100	Vertical	Pass
3	115.021	20.07	-27.41	43.5	23.43	Peak	280.00	100	Vertical	Pass
4	167.934	25.19	-28.68	43.5	18.31	Peak	260.00	100	Vertical	Pass
5	282.539	29.62	-23.68	46.0	16.38	Peak	255.00	100	Vertical	Pass
6	888.353	31.23	-9.23	46.0	14.77	Peak	143.00	200	Vertical	Pass

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

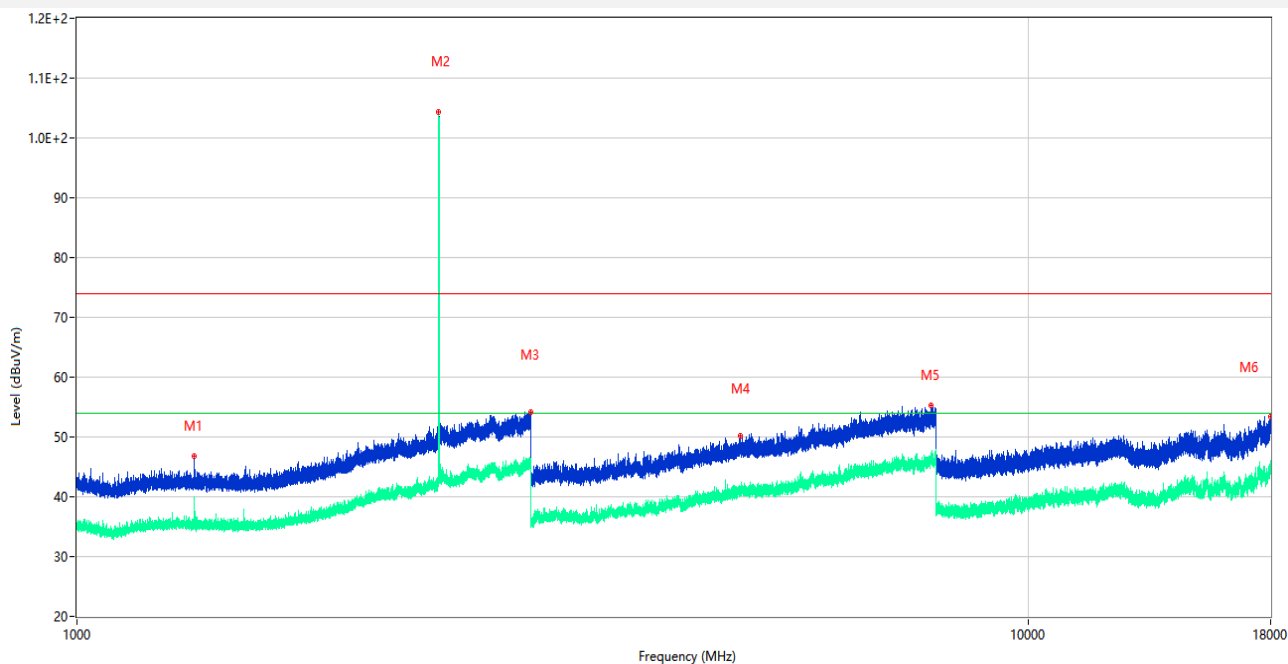
Note²: The spurious from 18GHz-25GHz is noise only, do not show on the report.

GFSK LOW CHANNEL 1 GHz to 18 GHz, ANT H



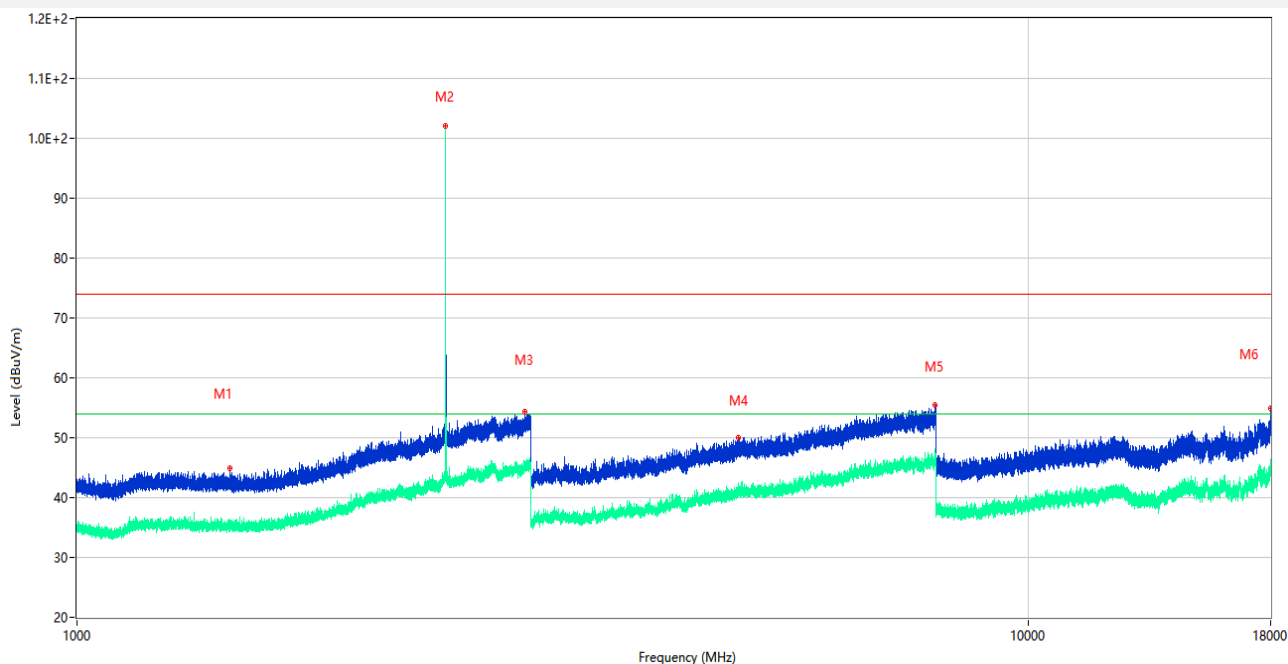
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1285.200	44.83	-14.29	74.0	29.17	Peak	42.00	150	Horizontal	Pass
1**	1285.200	35.35	-14.29	54.0	18.65	AV	42.00	150	Horizontal	Pass
2	2402.200	101.46	-9.60	74.0	-27.46	Peak	318.00	200	Horizontal	N/A
2**	2402.200	101.04	-9.60	54.0	-47.04	AV	318.00	200	Horizontal	N/A
3	2972.400	54.80	-6.32	74.0	19.20	Peak	124.00	150	Horizontal	Pass
3**	2972.400	45.40	-6.32	54.0	8.60	AV	124.00	150	Horizontal	Pass
4	4960.750	49.88	-3.29	74.0	24.12	Peak	34.00	300	Horizontal	Pass
4**	4960.750	40.95	-3.29	54.0	13.05	AV	34.00	300	Horizontal	Pass
5	7631.750	55.44	2.84	74.0	18.56	Peak	34.00	300	Horizontal	Pass
5**	7631.750	46.16	2.84	54.0	7.84	AV	34.00	300	Horizontal	Pass
6	17999.739	53.57	10.61	74.0	20.43	Peak	259.00	400	Horizontal	Pass
6**	17999.739	45.14	10.61	54.0	8.86	AV	259.00	400	Horizontal	Pass

GFSK LOW CHANNEL 1 GHz to 18 GHz, ANT V



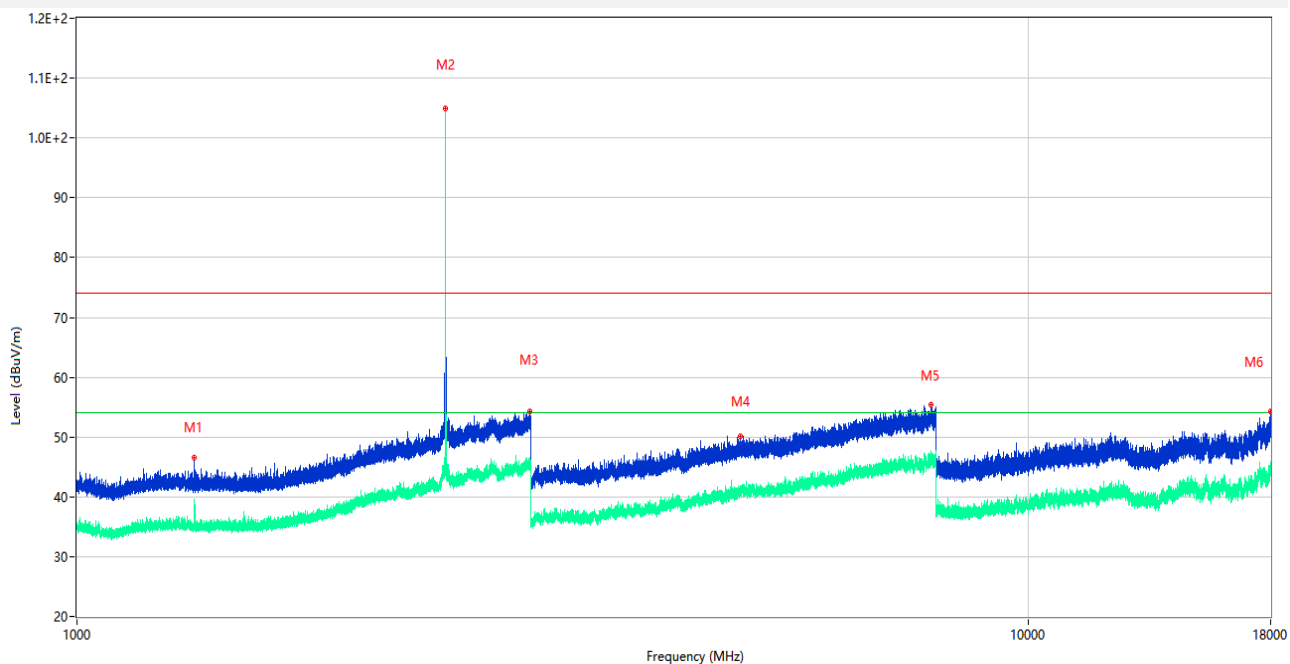
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.600	46.82	-14.40	74.0	27.18	Peak	308.00	300	Vertical	Pass
1**	1329.600	36.69	-14.40	54.0	17.31	AV	308.00	300	Vertical	Pass
2	2402.200	104.25	-9.60	74.0	-30.25	Peak	256.00	100	Vertical	N/A
2**	2402.200	104.01	-9.60	54.0	-50.01	AV	256.00	100	Vertical	N/A
3	2997.400	54.23	-6.07	74.0	19.77	Peak	279.00	100	Vertical	Pass
3**	2997.400	44.88	-6.07	54.0	9.12	AV	279.00	100	Vertical	Pass
4	4980.500	50.26	-3.08	74.0	23.74	Peak	42.00	100	Vertical	Pass
4**	4980.500	40.78	-3.08	54.0	13.22	AV	42.00	100	Vertical	Pass
5	7915.250	55.38	3.01	74.0	18.62	Peak	106.00	300	Vertical	Pass
5**	7915.250	46.41	3.01	54.0	7.59	AV	106.00	300	Vertical	Pass
6	17993.699	53.48	10.50	74.0	20.52	Peak	152.00	100	Vertical	Pass
6**	17993.699	44.94	10.50	54.0	9.06	AV	152.00	100	Vertical	Pass

GFSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



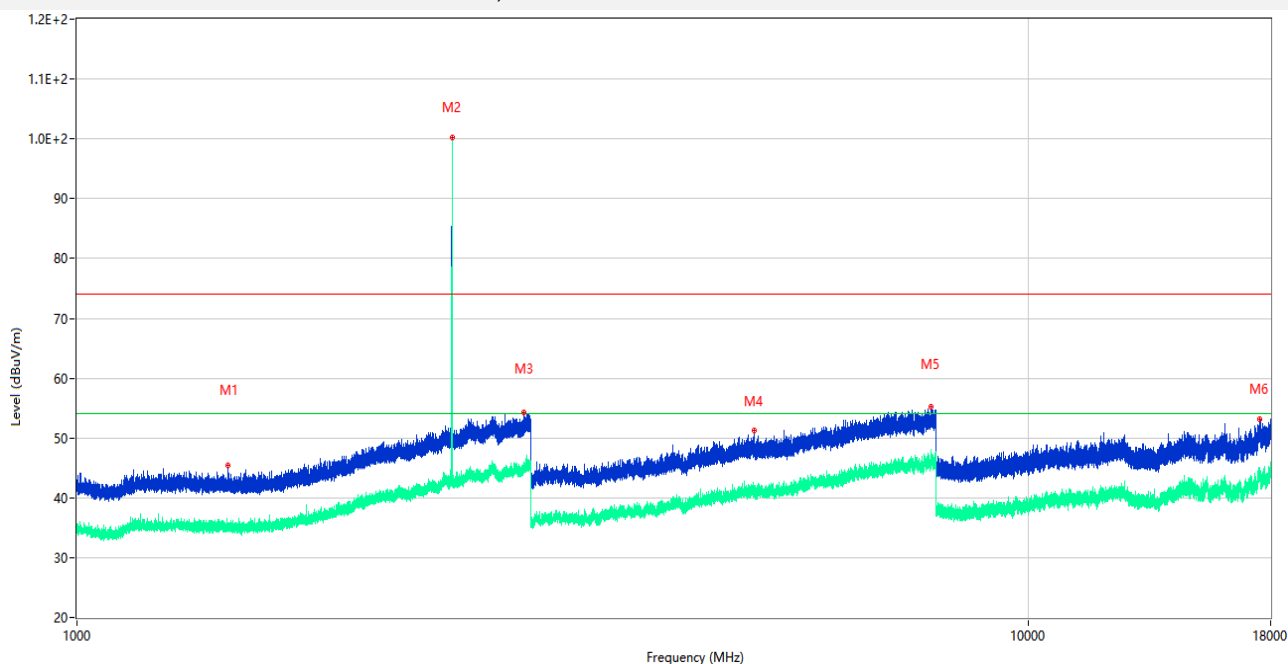
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1449.800	44.99	-14.57	74.0	29.01	Peak	26.00	300	Horizontal	Pass
1**	1449.800	35.27	-14.57	54.0	18.73	AV	26.00	300	Horizontal	Pass
2	2441.200	102.02	-8.05	74.0	-28.02	Peak	310.00	100	Horizontal	N/A
2**	2441.200	101.70	-8.05	54.0	-47.70	AV	310.00	100	Horizontal	N/A
3	2956.800	54.33	-6.28	74.0	19.67	Peak	145.00	150	Horizontal	Pass
3**	2956.800	45.47	-6.28	54.0	8.53	AV	145.00	150	Horizontal	Pass
4	4956.750	49.91	-3.41	74.0	24.09	Peak	295.00	200	Horizontal	Pass
4**	4956.750	41.12	-3.41	54.0	12.88	AV	295.00	200	Horizontal	Pass
5	7991.250	55.53	3.94	74.0	18.47	Peak	172.00	400	Horizontal	Pass
5**	7991.250	47.26	3.94	54.0	6.74	AV	172.00	400	Horizontal	Pass
6	17987.400	54.85	10.08	74.0	19.15	Peak	137.00	100	Horizontal	Pass
6**	17987.400	44.82	10.08	54.0	9.18	AV	137.00	100	Horizontal	Pass

GFSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



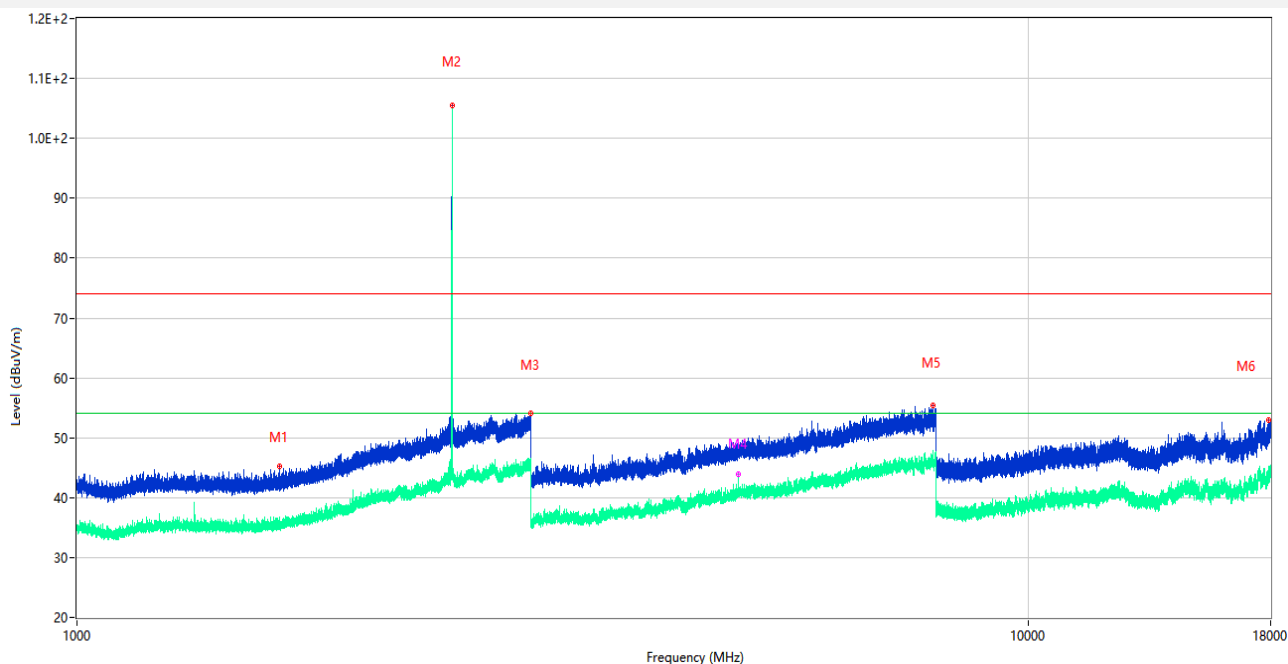
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	46.59	-14.37	74.0	27.41	Peak	329.00	300	Vertical	Pass
1**	1329.200	39.67	-14.37	54.0	14.33	AV	329.00	300	Vertical	Pass
2	2440.900	104.94	-8.05	74.0	-30.94	Peak	146.00	150	Vertical	N/A
2**	2440.900	103.77	-8.05	54.0	-49.77	AV	146.00	150	Vertical	N/A
3	2996.500	54.20	-6.02	74.0	19.80	Peak	209.00	100	Vertical	Pass
3**	2996.500	45.28	-6.02	54.0	8.72	AV	209.00	100	Vertical	Pass
4	4988.750	50.19	-3.25	74.0	23.81	Peak	118.00	300	Vertical	Pass
4**	4988.750	41.66	-3.25	54.0	12.34	AV	118.00	300	Vertical	Pass
5	7912.750	55.38	2.97	74.0	18.62	Peak	0.00	300	Vertical	Pass
5**	7912.750	46.29	2.97	54.0	7.71	AV	0.00	300	Vertical	Pass
6	17999.739	54.19	10.61	74.0	19.81	Peak	144.00	200	Vertical	Pass
6**	17999.739	45.64	10.61	54.0	8.36	AV	144.00	200	Vertical	Pass

GFSK HIGH CHANNEL 1 GHz to 18 GHz, ANT H



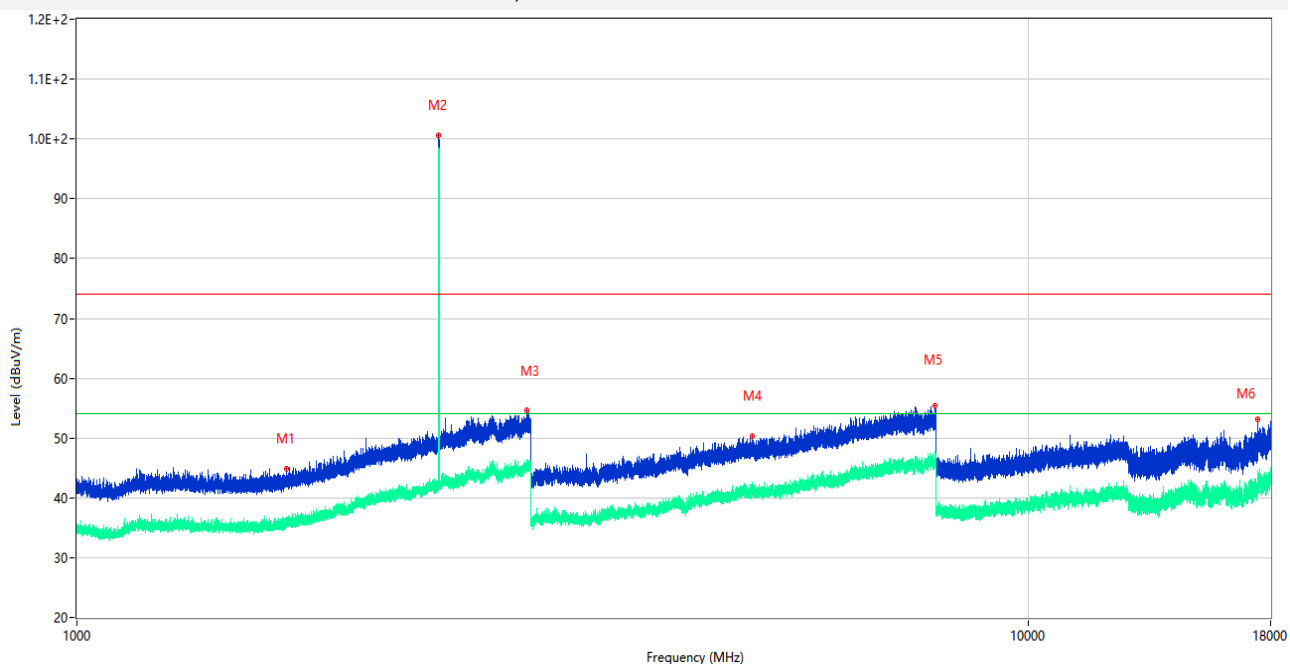
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.000	45.42	-14.62	74.0	28.58	Peak	214.00	400	Horizontal	Pass
1**	1440.000	35.34	-14.62	54.0	18.66	AV	214.00	400	Horizontal	Pass
2	2480.100	100.29	-8.84	74.0	-26.29	Peak	169.00	150	Horizontal	N/A
2**	2480.100	99.92	-8.84	54.0	-45.92	AV	169.00	150	Horizontal	N/A
3	2950.700	54.34	-6.45	74.0	19.66	Peak	19.00	200	Horizontal	Pass
3**	2950.700	44.86	-6.45	54.0	9.14	AV	19.00	200	Horizontal	Pass
4	5157.500	51.23	-2.96	74.0	22.77	Peak	328.00	150	Horizontal	Pass
4**	5157.500	40.78	-2.96	54.0	13.22	AV	328.00	150	Horizontal	Pass
5	7915.750	55.25	3.03	74.0	18.75	Peak	328.00	300	Horizontal	Pass
5**	7915.750	46.94	3.03	54.0	7.06	AV	328.00	300	Horizontal	Pass
6	17534.325	53.15	9.05	74.0	20.85	Peak	360.00	100	Horizontal	Pass
6**	17534.325	44.67	9.05	54.0	9.33	AV	360.00	100	Horizontal	Pass

GFSK HIGH CHANNEL 1 GHz to 18 GHz, ANT V



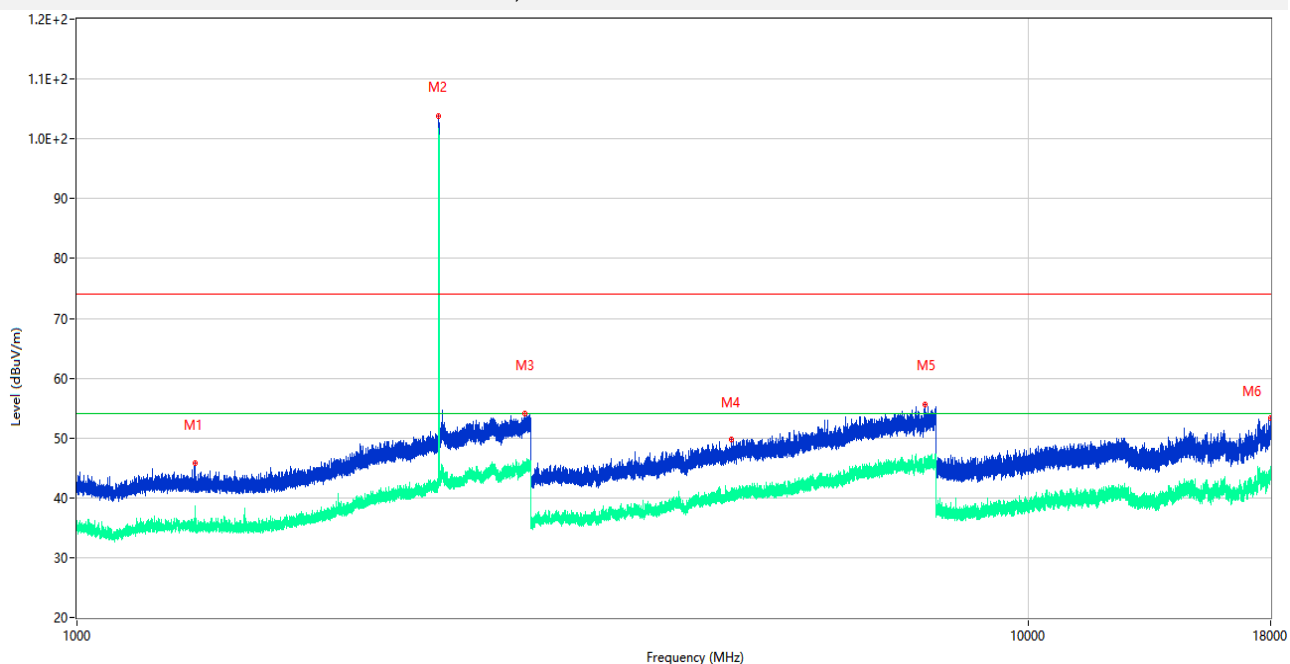
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1633.600	45.17	-14.42	74.0	28.83	Peak	213.00	200	Vertical	Pass
1**	1633.600	36.11	-14.42	54.0	17.89	AV	213.00	200	Vertical	Pass
2	2480.200	105.48	-8.83	74.0	-31.48	Peak	93.00	150	Vertical	N/A
2**	2480.200	105.21	-8.83	54.0	-51.21	AV	93.00	150	Vertical	N/A
3	2997.900	54.01	-6.09	74.0	19.99	Peak	1.00	200	Vertical	Pass
3**	2997.900	45.69	-6.09	54.0	8.31	AV	1.00	200	Vertical	Pass
4	4960.250	48.14	-3.27	74.0	25.86	Peak	253.00	150	Vertical	Pass
4**	4960.250	43.96	-3.27	54.0	10.04	AV	253.00	150	Vertical	Pass
5	7955.750	55.42	2.58	74.0	18.58	Peak	100.00	200	Vertical	Pass
5**	7955.750	45.32	2.58	54.0	8.68	AV	100.00	200	Vertical	Pass
6	17914.950	53.01	9.13	74.0	20.99	Peak	60.00	300	Vertical	Pass
6**	17914.950	43.44	9.13	54.0	10.56	AV	60.00	300	Vertical	Pass

8-DPSK LOW CHANNEL 1 GHz to 18 GHz, ANT H



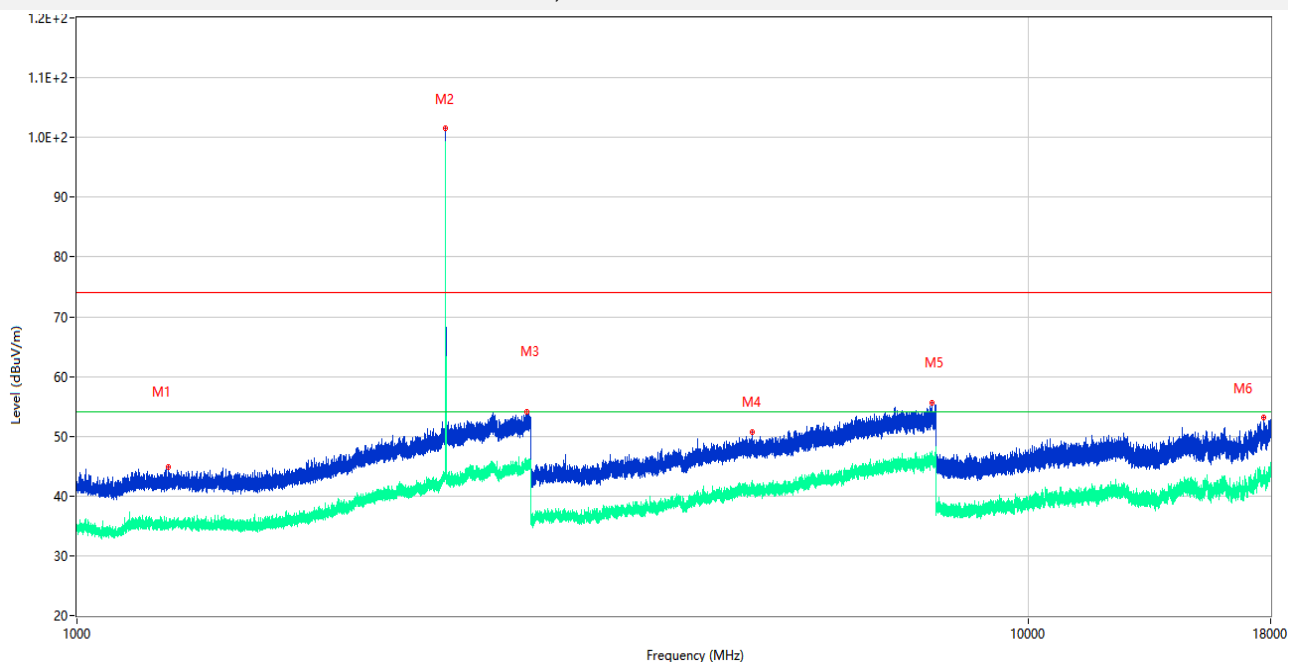
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1659.100	44.85	-13.93	74.0	29.15	Peak	263.00	150	Horizontal	Pass
1**	1659.100	36.67	-13.93	54.0	17.33	AV	263.00	150	Horizontal	Pass
2	2401.800	100.60	-9.64	74.0	-26.60	Peak	317.00	100	Horizontal	N/A
2**	2401.800	97.49	-9.64	54.0	-43.49	AV	317.00	100	Horizontal	N/A
3	2971.800	54.58	-6.31	74.0	19.42	Peak	357.00	100	Horizontal	Pass
3**	2971.800	44.57	-6.31	54.0	9.43	AV	357.00	100	Horizontal	Pass
4	5127.750	50.33	-2.87	74.0	23.67	Peak	360.00	150	Horizontal	Pass
4**	5127.750	41.45	-2.87	54.0	12.55	AV	360.00	150	Horizontal	Pass
5	7993.000	55.43	4.08	74.0	18.57	Peak	132.00	200	Horizontal	Pass
5**	7993.000	46.19	4.08	54.0	7.81	AV	132.00	200	Horizontal	Pass
6	17454.262	53.10	7.43	74.0	20.90	Peak	360.00	150	Horizontal	Pass
6**	17454.262	43.01	7.43	54.0	10.99	AV	360.00	150	Horizontal	Pass

8-DPSK LOW CHANNEL 1 GHz to 18 GHz, ANT V



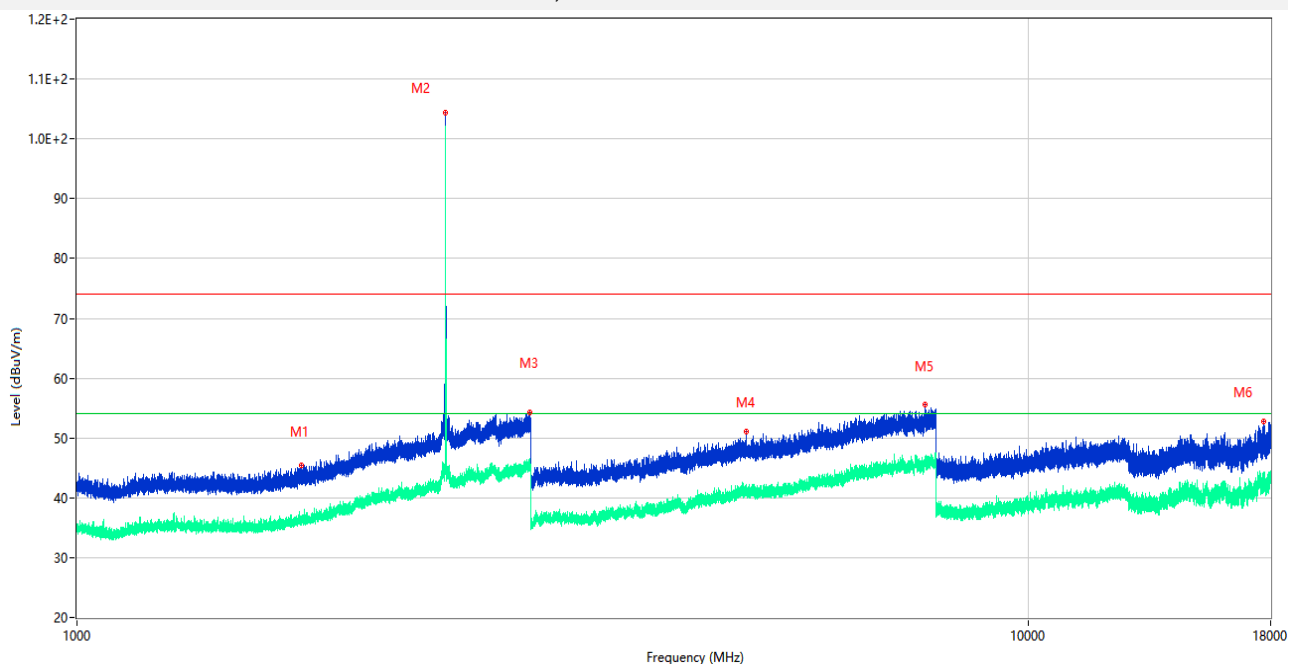
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	45.76	-14.46	74.0	28.24	Peak	331.00	100	Vertical	Pass
1**	1330.600	35.38	-14.46	54.0	18.62	AV	331.00	100	Vertical	Pass
2	2402.000	103.76	-9.62	74.0	-29.76	Peak	256.00	150	Vertical	N/A
2**	2402.000	101.50	-9.62	54.0	-47.50	AV	256.00	150	Vertical	N/A
3	2956.200	54.05	-6.29	74.0	19.95	Peak	136.00	100	Vertical	Pass
3**	2956.200	44.82	-6.29	54.0	9.18	AV	136.00	100	Vertical	Pass
4	4877.750	49.79	-3.65	74.0	24.21	Peak	2.00	300	Vertical	Pass
4**	4877.750	40.27	-3.65	54.0	13.73	AV	2.00	300	Vertical	Pass
5	7793.250	55.56	3.01	74.0	18.44	Peak	9.00	300	Vertical	Pass
5**	7793.250	45.59	3.01	54.0	8.41	AV	9.00	300	Vertical	Pass
6	17988.448	53.29	10.22	74.0	20.71	Peak	360.00	300	Vertical	Pass
6**	17988.448	43.17	10.22	54.0	10.83	AV	360.00	300	Vertical	Pass

8-DPSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H



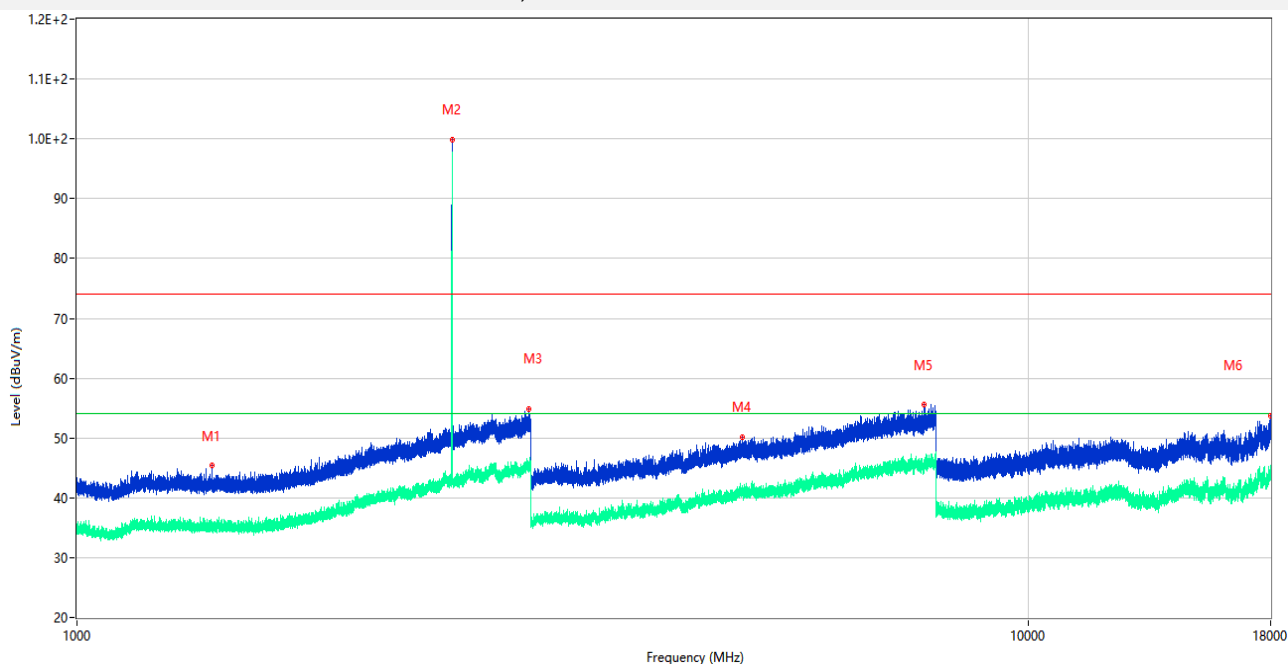
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1246.600	44.91	-14.13	74.0	29.09	Peak	0.00	100	Horizontal	Pass
1**	1246.600	34.99	-14.13	54.0	19.01	AV	0.00	100	Horizontal	Pass
2	2441.000	101.48	-8.05	74.0	-27.48	Peak	317.00	100	Horizontal	N/A
2**	2441.000	98.68	-8.05	54.0	-44.68	AV	317.00	100	Horizontal	N/A
3	2970.100	54.00	-6.28	74.0	20.00	Peak	146.00	150	Horizontal	Pass
3**	2970.100	45.10	-6.28	54.0	8.90	AV	146.00	150	Horizontal	Pass
4	5135.000	50.68	-2.81	74.0	23.32	Peak	357.00	150	Horizontal	Pass
4**	5135.000	41.69	-2.81	54.0	12.31	AV	357.00	150	Horizontal	Pass
5	7926.500	55.63	2.74	74.0	18.37	Peak	62.00	300	Horizontal	Pass
5**	7926.500	46.03	2.74	54.0	7.97	AV	62.00	300	Horizontal	Pass
6	17719.386	53.08	8.08	74.0	20.92	Peak	191.00	400	Horizontal	Pass
6**	17719.386	44.18	8.08	54.0	9.82	AV	191.00	400	Horizontal	Pass

8-DPSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V



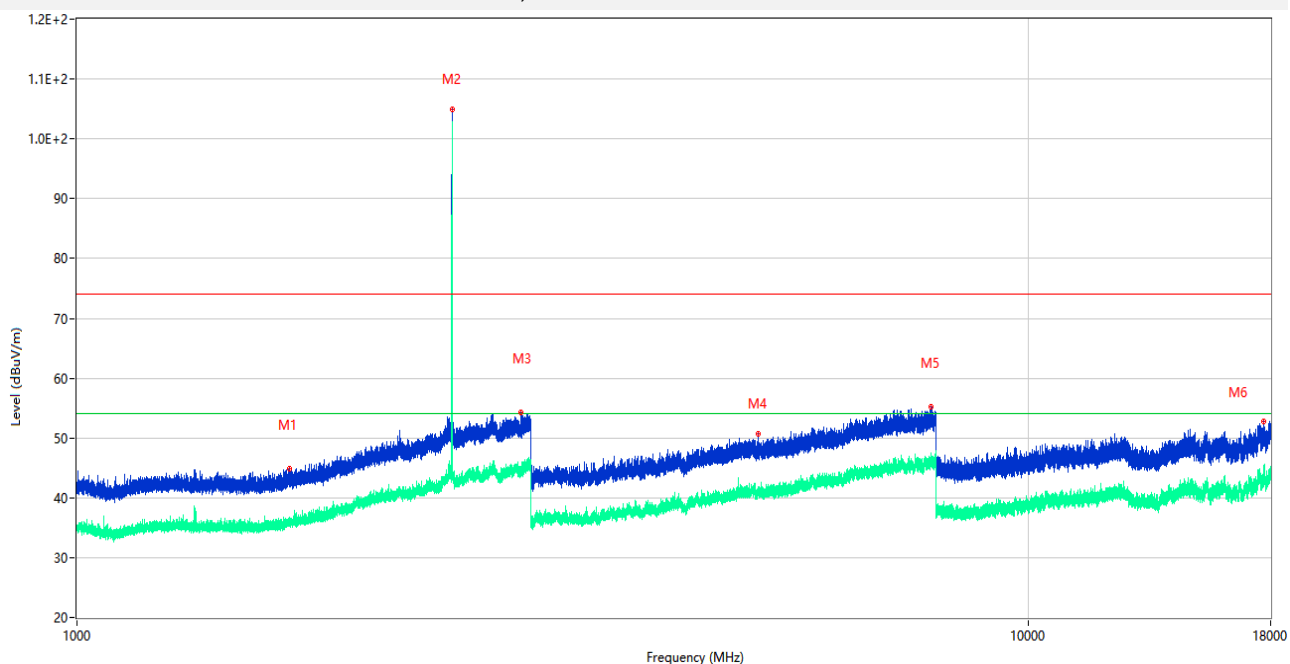
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1722.500	45.44	-13.50	74.0	28.56	Peak	124.00	150	Vertical	Pass
1**	1722.500	36.09	-13.50	54.0	17.91	AV	124.00	150	Vertical	Pass
2	2441.100	104.30	-8.05	74.0	-30.30	Peak	146.00	150	Vertical	N/A
2**	2441.100	101.58	-8.05	54.0	-47.58	AV	146.00	150	Vertical	N/A
3	2993.200	54.30	-6.01	74.0	19.70	Peak	338.00	200	Vertical	Pass
3**	2993.200	44.87	-6.01	54.0	9.13	AV	338.00	200	Vertical	Pass
4	5053.500	51.15	-2.95	74.0	22.85	Peak	175.00	150	Vertical	Pass
4**	5053.500	40.84	-2.95	54.0	13.16	AV	175.00	150	Vertical	Pass
5	7801.750	55.56	2.57	74.0	18.44	Peak	360.00	100	Vertical	Pass
5**	7801.750	45.85	2.57	54.0	8.15	AV	360.00	100	Vertical	Pass
6	17712.562	52.75	8.58	74.0	21.25	Peak	349.00	150	Vertical	Pass
6**	17712.562	42.84	8.58	54.0	11.16	AV	349.00	150	Vertical	Pass

8-DPSK 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	1386.000	45.34	-14.14	74.0	28.66	Peak	82.00	400	Horizontal	Pass
1**	1386.000	35.71	-14.14	54.0	18.29	AV	82.00	400	Horizontal	Pass
2	2480.000	99.89	-8.84	74.0	-25.89	Peak	179.00	200	Horizontal	N/A
2**	2480.000	97.14	-8.84	54.0	-43.14	AV	179.00	200	Horizontal	N/A
3	2987.000	54.86	-6.09	74.0	19.14	Peak	115.00	200	Horizontal	Pass
3**	2987.000	45.20	-6.09	54.0	8.80	AV	115.00	200	Horizontal	Pass
4	5002.500	50.18	-2.70	74.0	23.82	Peak	360.00	150	Horizontal	Pass
4**	5002.500	41.31	-2.70	54.0	12.69	AV	360.00	150	Horizontal	Pass
5	7785.500	55.63	3.24	74.0	18.37	Peak	128.00	100	Horizontal	Pass
5**	7785.500	45.25	3.24	54.0	8.75	AV	128.00	100	Horizontal	Pass
6	17989.501	53.67	10.36	74.0	20.33	Peak	19.00	150	Horizontal	Pass
6**	17989.501	43.90	10.36	54.0	10.10	AV	19.00	150	Horizontal	Pass

8-DPSK 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	1673.500	44.89	-13.84	74.0	29.11	Peak	345.00	300	Vertical	Pass
1**	1673.500	35.58	-13.84	54.0	18.42	AV	345.00	300	Vertical	Pass
2	2480.200	104.97	-8.83	74.0	-30.97	Peak	91.00	150	Vertical	N/A
2**	2480.200	102.84	-8.83	54.0	-48.84	AV	91.00	150	Vertical	N/A
3	2930.600	54.34	-6.54	74.0	19.66	Peak	220.00	100	Vertical	Pass
3**	2930.600	44.46	-6.54	54.0	9.54	AV	220.00	100	Vertical	Pass
4	5200.250	50.70	-3.09	74.0	23.30	Peak	1.00	150	Vertical	Pass
4**	5200.250	40.72	-3.09	54.0	13.28	AV	1.00	150	Vertical	Pass
5	7915.250	55.25	3.01	74.0	18.75	Peak	252.00	300	Vertical	Pass
5**	7915.250	46.87	3.01	54.0	7.13	AV	252.00	300	Vertical	Pass
6	17718.073	52.70	8.18	74.0	21.30	Peak	64.00	300	Vertical	Pass
6**	17718.073	43.16	8.18	54.0	10.84	AV	64.00	300	Vertical	Pass

A.9 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.

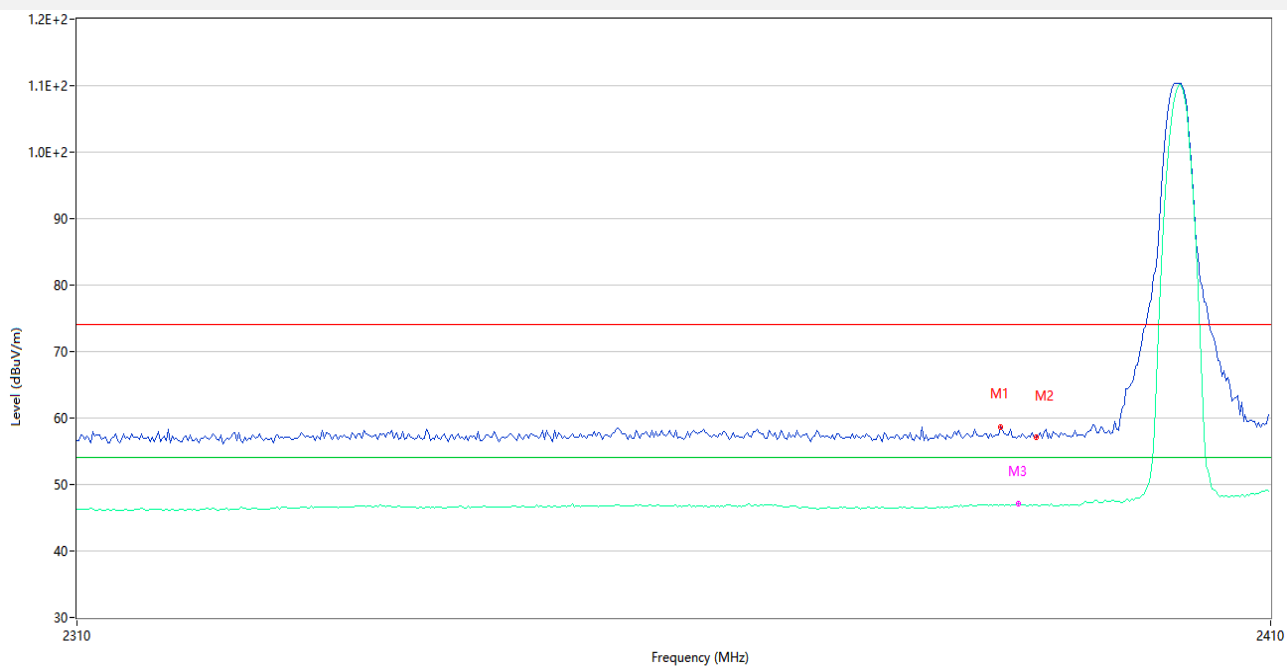
Note ³: According the ANSI C63.10-2020, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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.

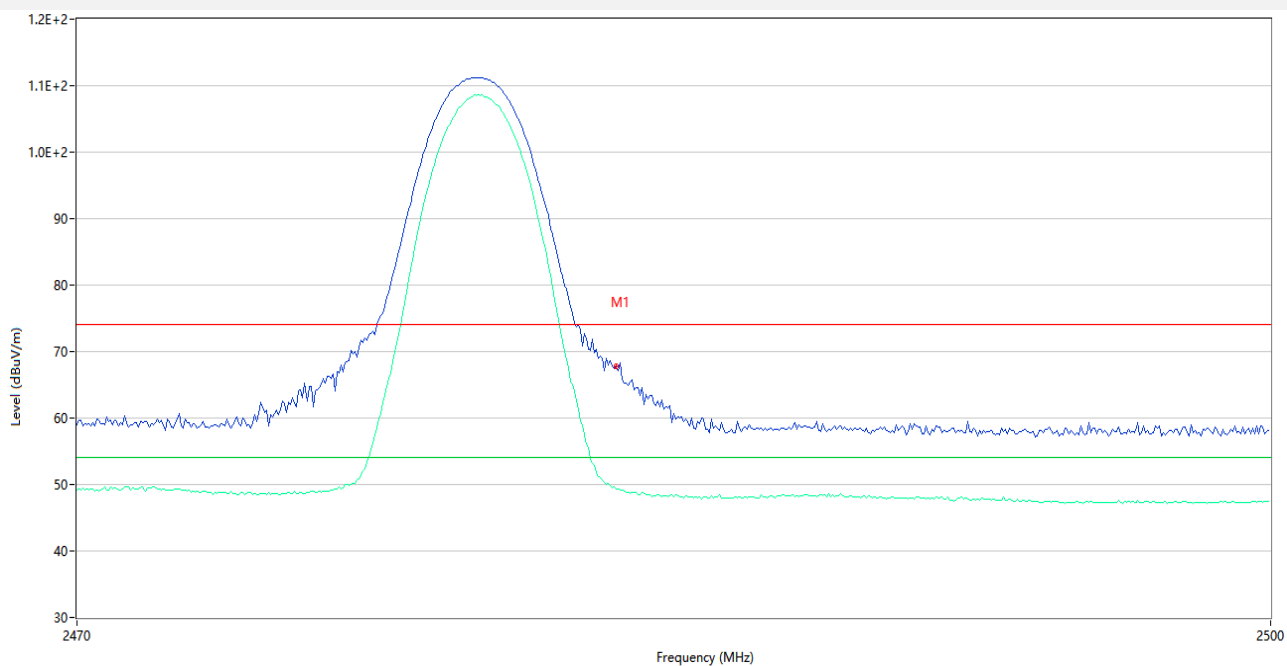
Test Data

GFSK LOW CHANNEL



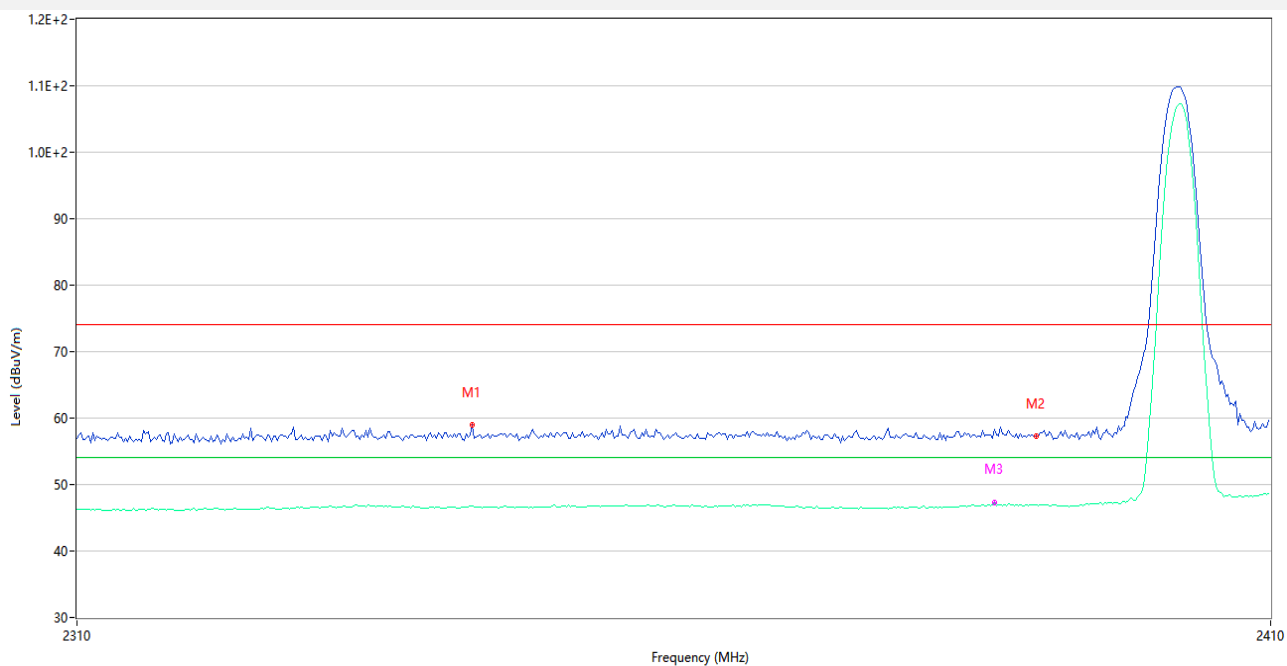
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.000	58.67	74.0	15.33	Peak	66.00	400	Vertical	Pass
1**	2387.000	46.91	54.0	7.09	AV	66.00	400	Vertical	Pass
2	2390.000	57.10	74.0	16.90	Peak	49.00	200	Vertical	Pass
2**	2390.000	46.91	54.0	7.09	AV	49.00	200	Vertical	Pass
3	2388.500	57.34	74.0	16.66	Peak	315.00	150	Vertical	Pass
3**	2388.500	47.05	54.0	6.95	AV	315.00	150	Vertical	Pass

GFSK HIGH CHANNEL



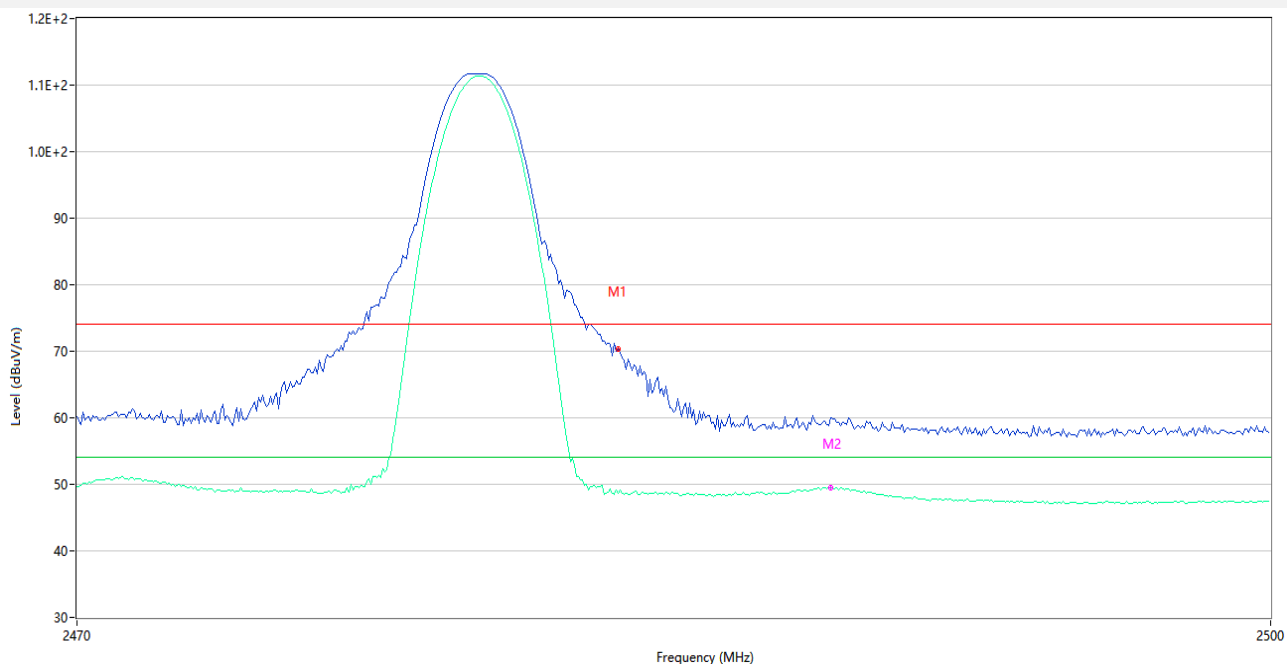
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	67.74	74.0	6.26	Peak	80.00	200	Vertical	Pass
1**	2483.500	49.28	54.0	4.72	AV	80.00	200	Vertical	Pass

8-DPSK LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2342.667	58.90	74.0	15.10	Peak	320.00	200	Vertical	Pass
1**	2342.667	46.77	54.0	7.23	AV	320.00	200	Vertical	Pass
2	2390.000	57.23	74.0	16.77	Peak	3.00	400	Vertical	Pass
2**	2390.000	46.95	54.0	7.05	AV	3.00	400	Vertical	Pass
3	2386.500	58.29	74.0	15.71	Peak	0.00	150	Vertical	Pass
3**	2386.500	47.21	54.0	6.79	AV	0.00	150	Vertical	Pass

8-DPSK HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.550	70.29	74.0	3.71	Peak	88.00	400	Vertical	Pass
1**	2483.550	48.65	54.0	5.35	AV	88.00	400	Vertical	Pass
2	2488.900	59.98	74.0	14.02	Peak	233.00	150	Vertical	Pass
2**	2488.900	49.52	54.0	4.48	AV	233.00	150	Vertical	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ25B1396-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ25B1396-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ25B1396-AI.PDF”.

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--END OF REPORT--