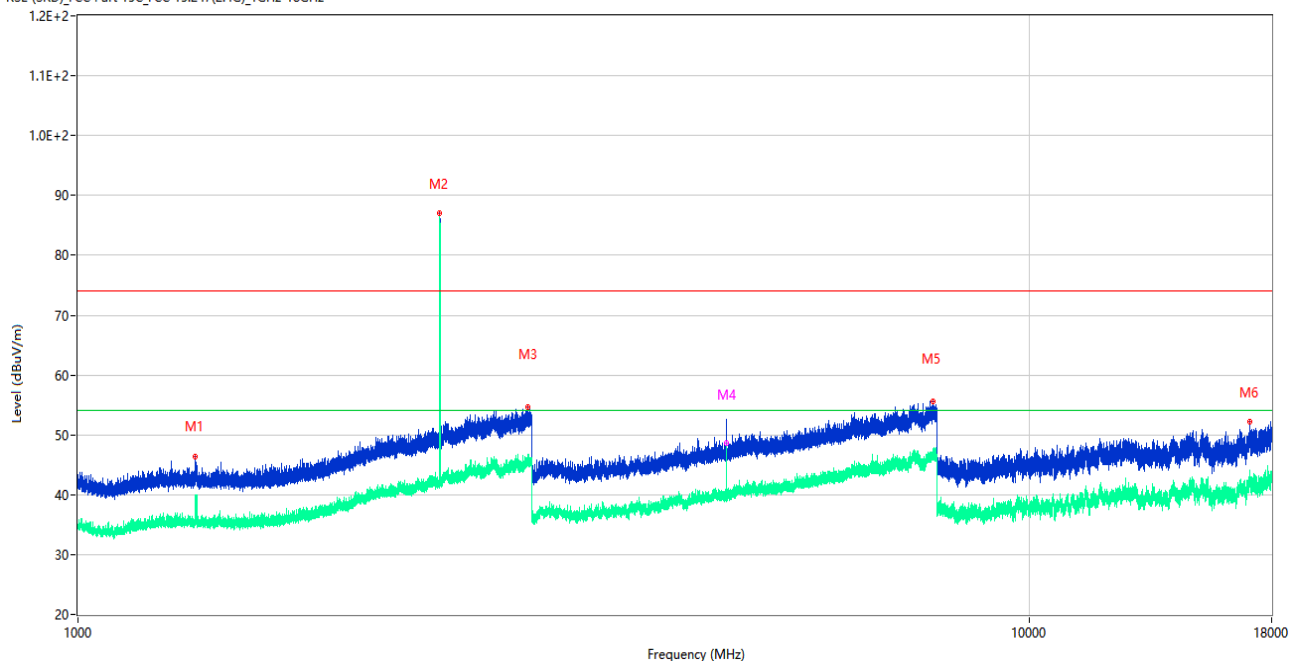


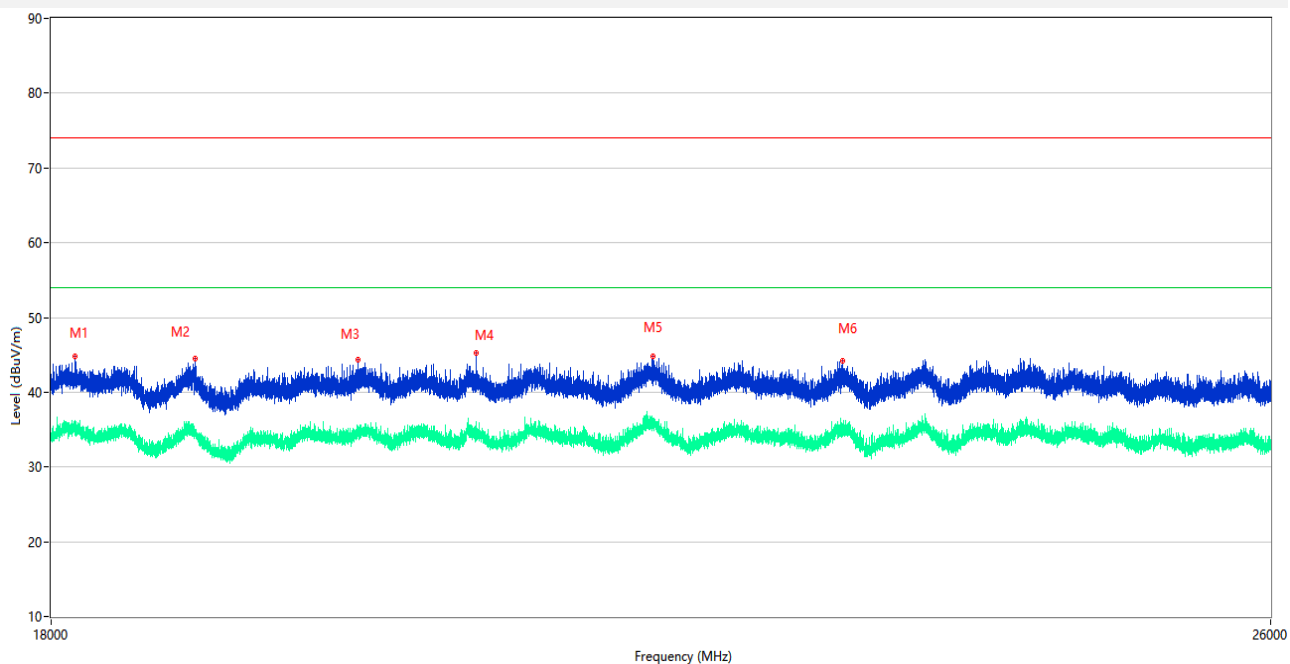
GFSK LOW CHANNEL 1 GHz to 18 GHz, ANT V

RSE (SRD)_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



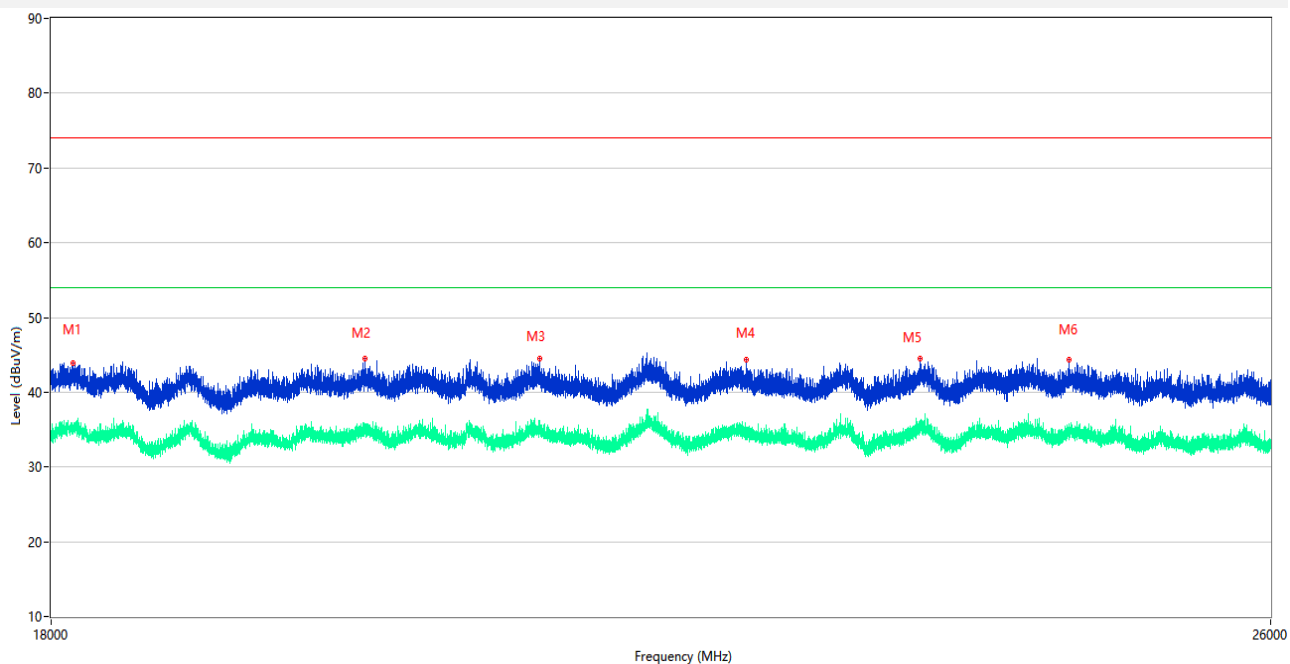
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	46.43	74.0	27.57	Peak	239.00	100	Vertical	Pass
1**	1327.800	39.07	54.0	14.93	AV	239.00	100	Vertical	Pass
2	2402.200	86.96	--	--	Peak	28.00	100	Vertical	N/A
2**	2402.200	86.75	--	--	AV	28.00	100	Vertical	N/A
3	2969.500	54.56	74.0	19.44	Peak	197.00	150	Vertical	Pass
3**	2969.500	45.26	54.0	8.74	AV	197.00	150	Vertical	Pass
4	4804.000	51.50	74.0	22.50	Peak	176.00	100	Vertical	Pass
4**	4804.000	48.59	54.0	5.41	AV	176.00	100	Vertical	Pass
5	7929.500	55.54	74.0	18.46	Peak	3.00	200	Vertical	Pass
5**	7929.500	46.08	54.0	7.92	AV	3.00	200	Vertical	Pass
6	17074.949	52.19	74.0	21.81	Peak	350.00	100	Vertical	Pass
6**	17074.949	42.56	54.0	11.44	AV	350.00	100	Vertical	Pass

GFSK LOW CHANNEL 18 GHz to 26 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	18128.802	44.78	74.0	29.22	Peak	124.00	200	Horizontal	Pass
1**	18128.802	35.17	54.0	18.83	AV	124.00	200	Horizontal	Pass
2	18799.600	44.44	74.0	29.56	Peak	91.00	100	Horizontal	Pass
2**	18799.600	34.87	54.0	19.13	AV	91.00	100	Horizontal	Pass
3	19746.802	44.29	74.0	29.71	Peak	354.00	100	Horizontal	Pass
3**	19746.802	34.66	54.0	19.34	AV	354.00	100	Horizontal	Pass
4	20459.600	45.32	74.0	28.68	Peak	121.00	100	Horizontal	Pass
4**	20459.600	35.99	54.0	18.01	AV	121.00	100	Horizontal	Pass
5	21584.400	44.74	74.0	29.26	Peak	354.00	100	Horizontal	Pass
5**	21584.400	35.77	54.0	18.23	AV	354.00	100	Horizontal	Pass
6	22855.199	44.17	74.0	29.83	Peak	176.00	200	Horizontal	Pass
6**	22855.199	35.73	54.0	18.27	AV	176.00	200	Horizontal	Pass

GFSK LOW CHANNEL 18 GHz to 26 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	18121.200	43.94	74.0	30.06	Peak	63.00	200	Vertical	Pass
1**	18121.200	35.15	54.0	18.85	AV	63.00	200	Vertical	Pass
2	19784.401	44.49	74.0	29.51	Peak	42.00	100	Vertical	Pass
2**	19784.401	35.63	54.0	18.37	AV	42.00	100	Vertical	Pass
3	20858.401	44.47	74.0	29.53	Peak	163.00	100	Vertical	Pass
3**	20858.401	35.29	54.0	18.71	AV	163.00	100	Vertical	Pass
4	22196.400	44.29	74.0	29.71	Peak	189.00	200	Vertical	Pass
4**	22196.400	35.22	54.0	18.78	AV	189.00	200	Vertical	Pass
5	23391.199	44.56	74.0	29.44	Peak	100.00	300	Vertical	Pass
5**	23391.199	35.60	54.0	18.40	AV	100.00	300	Vertical	Pass
6	24465.199	44.39	74.0	29.61	Peak	229.00	200	Vertical	Pass
6**	24465.199	34.82	54.0	19.18	AV	229.00	200	Vertical	Pass

GFSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.700	46.80	74.0	27.20	Peak	221.00	400	Horizontal	Pass
1**	1331.700	37.70	54.0	16.30	AV	221.00	400	Horizontal	Pass
2	2440.900	98.53	--	--	Peak	349.00	150	Horizontal	N/A
2**	2440.900	98.38	--	--	AV	349.00	150	Horizontal	N/A
3	2994.800	54.56	74.0	19.44	Peak	146.00	200	Horizontal	Pass
3**	2994.800	46.26	54.0	7.74	AV	146.00	200	Horizontal	Pass
4	4882.500	49.14	74.0	24.86	Peak	208.00	100	Horizontal	Pass
4**	4882.500	48.96	54.0	5.04	AV	208.00	100	Horizontal	Pass
5	7537.250	55.76	74.0	18.24	Peak	1.00	400	Horizontal	Pass
5**	7537.250	46.95	54.0	7.05	AV	1.00	400	Horizontal	Pass
6	17093.063	52.03	74.0	21.97	Peak	121.00	300	Horizontal	Pass
6**	17093.063	41.90	54.0	12.10	AV	121.00	300	Horizontal	Pass

GFSK MIDDLE CHANNEL 1 GHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	46.64	74.0	27.36	Peak	239.00	200	Vertical	Pass
1**	1329.700	36.04	54.0	17.96	AV	239.00	200	Vertical	Pass
2	2441.100	87.83	--	--	Peak	262.00	150	Vertical	N/A
2**	2441.100	87.60	--	--	AV	262.00	150	Vertical	N/A
3	2969.900	54.60	74.0	19.40	Peak	112.00	200	Vertical	Pass
3**	2969.900	45.44	54.0	8.56	AV	112.00	200	Vertical	Pass
4	4882.250	52.59	74.0	21.41	Peak	119.00	100	Vertical	Pass
4**	4882.250	49.04	54.0	4.96	AV	119.00	100	Vertical	Pass
5	7973.000	55.65	74.0	18.35	Peak	160.00	200	Vertical	Pass
5**	7973.000	46.42	54.0	7.58	AV	160.00	200	Vertical	Pass
6	17845.912	52.10	74.0	21.90	Peak	316.00	300	Vertical	Pass
6**	17845.912	42.43	54.0	11.57	AV	316.00	300	Vertical	Pass

GFSK HIGH CHANNEL 1 GHz to 18 GHz, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1653.600	45.79	74.0	28.21	Peak	336.00	200	Horizontal	Pass
1**	1653.600	40.73	54.0	13.27	AV	336.00	200	Horizontal	Pass
2	2480.100	101.31	--	--	Peak	344.00	200	Horizontal	N/A
2**	2480.100	101.16	--	--	AV	344.00	200	Horizontal	N/A
3	2861.300	56.22	74.0	17.78	Peak	38.00	100	Horizontal	Pass
3**	2861.300	44.50	54.0	9.50	AV	38.00	100	Horizontal	Pass
4	4960.000	49.11	74.0	24.89	Peak	3.00	100	Horizontal	Pass
4**	4960.000	47.57	54.0	6.43	AV	3.00	100	Horizontal	Pass
5	7920.250	56.08	74.0	17.92	Peak	328.00	200	Horizontal	Pass
5**	7920.250	47.55	54.0	6.45	AV	328.00	200	Horizontal	Pass
6	17823.863	52.11	74.0	21.89	Peak	272.00	100	Horizontal	Pass
6**	17823.863	42.97	54.0	11.03	AV	272.00	100	Horizontal	Pass

GFSK HIGH CHANNEL 1 GHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	46.52	74.0	27.48	Peak	251.00	100	Vertical	Pass
1**	1329.900	36.96	54.0	17.04	AV	251.00	100	Vertical	Pass
2	2480.000	88.84	--	--	Peak	188.00	150	Vertical	N/A
2**	2480.000	88.47	--	--	AV	188.00	150	Vertical	N/A
3	2984.700	54.65	74.0	19.35	Peak	38.00	200	Vertical	Pass
3**	2984.700	44.99	54.0	9.01	AV	38.00	200	Vertical	Pass
4	4960.500	50.07	74.0	23.93	Peak	359.00	100	Vertical	Pass
4**	4960.500	46.08	54.0	7.92	AV	359.00	100	Vertical	Pass
5	7955.250	55.78	74.0	18.22	Peak	215.00	100	Vertical	Pass
5**	7955.250	46.89	54.0	7.11	AV	215.00	100	Vertical	Pass
6	17974.536	52.59	74.0	21.41	Peak	22.00	200	Vertical	Pass
6**	17974.536	43.17	54.0	10.83	AV	22.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1007.400	46.26	74.0	27.74	Peak	197.00	300	Horizontal	Pass
1**	1007.400	37.67	54.0	16.33	AV	197.00	300	Horizontal	Pass
2	2402.000	96.00	--	--	Peak	351.00	100	Horizontal	N/A
2**	2402.000	92.49	--	--	AV	351.00	100	Horizontal	N/A
3	2992.900	55.21	74.0	18.79	Peak	357.00	200	Horizontal	Pass
3**	2992.900	45.22	54.0	8.78	AV	357.00	200	Horizontal	Pass
4	4804.000	49.59	74.0	24.41	Peak	280.00	100	Horizontal	Pass
4**	4804.000	45.29	54.0	8.71	AV	280.00	100	Horizontal	Pass
5	7938.250	55.92	74.0	18.08	Peak	38.00	300	Horizontal	Pass
5**	7938.250	46.69	54.0	7.31	AV	38.00	300	Horizontal	Pass
6	17453.738	52.11	74.0	21.89	Peak	86.00	300	Horizontal	Pass
6**	17453.738	43.43	54.0	10.57	AV	86.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1684.300	45.91	74.0	28.09	Peak	272.00	300	Vertical	Pass
1**	1684.300	35.75	54.0	18.25	AV	272.00	300	Vertical	Pass
2	2402.200	85.89	--	--	Peak	37.00	150	Vertical	N/A
2**	2402.200	83.03	--	--	AV	37.00	150	Vertical	N/A
3	2971.200	54.65	74.0	19.35	Peak	351.00	200	Vertical	Pass
3**	2971.200	45.31	54.0	8.69	AV	351.00	200	Vertical	Pass
4	4804.000	49.40	74.0	24.60	Peak	175.00	100	Vertical	Pass
4**	4804.000	43.64	54.0	10.36	AV	175.00	100	Vertical	Pass
5	7906.000	55.73	74.0	18.27	Peak	29.00	200	Vertical	Pass
5**	7906.000	46.49	54.0	7.51	AV	29.00	200	Vertical	Pass
6	17743.800	52.41	74.0	21.59	Peak	2.00	400	Vertical	Pass
6**	17743.800	42.53	54.0	11.47	AV	2.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	47.16	74.0	26.84	Peak	242.00	100	Horizontal	Pass
1**	1328.200	38.05	54.0	15.95	AV	242.00	100	Horizontal	Pass
2	2441.000	97.63	--	--	Peak	349.00	150	Horizontal	N/A
2**	2441.000	94.35	--	--	AV	349.00	150	Horizontal	N/A
3	2949.000	54.10	74.0	19.90	Peak	230.00	200	Horizontal	Pass
3**	2949.000	45.47	54.0	8.53	AV	230.00	200	Horizontal	Pass
4	4882.250	49.5	74.0	24.5	Peak	208.00	100	Horizontal	Pass
4**	4882.250	45.99	54.0	8.01	AV	208.00	100	Horizontal	Pass
5	7885.250	56.28	74.0	17.72	Peak	119.00	300	Horizontal	Pass
5**	7885.250	46.64	54.0	7.36	AV	119.00	300	Horizontal	Pass
6	17990.812	52.25	74.0	21.75	Peak	22.00	100	Horizontal	Pass
6**	17990.812	43.49	54.0	10.51	AV	22.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	47.21	74.0	26.79	Peak	239.00	100	Vertical	Pass
1**	1327.800	37.92	54.0	16.08	AV	239.00	100	Vertical	Pass
2	2441.000	86.72	--	--	Peak	260.00	200	Vertical	N/A
2**	2441.000	83.44	--	--	AV	260.00	200	Vertical	N/A
3	2985.600	54.84	74.0	19.16	Peak	335.00	150	Vertical	Pass
3**	2985.600	45.73	54.0	8.27	AV	335.00	150	Vertical	Pass
4	4882.000	50.38	74.0	23.62	Peak	176.00	100	Vertical	Pass
4**	4882.000	45.09	54.0	8.91	AV	176.00	100	Vertical	Pass
5	7950.750	56.16	74.0	17.84	Peak	344.00	400	Vertical	Pass
5**	7950.750	47.08	54.0	6.92	AV	344.00	400	Vertical	Pass
6	17983.199	52.22	74.0	21.78	Peak	8.00	100	Vertical	Pass
6**	17983.199	43.03	54.0	10.97	AV	8.00	100	Vertical	Pass

8DPSK HIGH CHANNEL 1 GHz to 18 GHz, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1005.100	46.68	74.0	27.32	Peak	221.00	100	Horizontal	Pass
1**	1005.100	37.08	54.0	16.92	AV	221.00	100	Horizontal	Pass
2	2479.900	99.95	--	--	Peak	344.00	200	Horizontal	N/A
2**	2479.900	97.12	--	--	AV	344.00	200	Horizontal	N/A
3	2903.300	54.65	74.0	19.35	Peak	124.00	100	Horizontal	Pass
3**	2903.300	45.16	54.0	8.84	AV	124.00	100	Horizontal	Pass
4	4960.250	54.01	74.0	19.99	Peak	256.00	100	Horizontal	Pass
4**	4960.250	48.37	54.0	5.63	AV	256.00	100	Horizontal	Pass
5	7805.500	56.08	74.0	17.92	Peak	289.00	300	Horizontal	Pass
5**	7805.500	46.40	54.0	7.60	AV	289.00	300	Horizontal	Pass
6	17822.288	52.22	74.0	21.78	Peak	43.00	300	Horizontal	Pass
6**	17822.288	42.06	54.0	11.94	AV	43.00	300	Horizontal	Pass

8DPSK HIGH CHANNEL 1 GHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1696.600	46.26	74.0	27.74	Peak	315.00	100	Vertical	Pass
1**	1696.600	37.51	54.0	16.49	AV	315.00	100	Vertical	Pass
2	2480.000	87.06	--	--	Peak	188.00	100	Vertical	N/A
2**	2480.000	84.29	--	--	AV	188.00	100	Vertical	N/A
3	2969.200	54.67	74.0	19.33	Peak	91.00	150	Vertical	Pass
3**	2969.200	45.25	54.0	8.75	AV	91.00	150	Vertical	Pass
4	4931.500	50.00	74.0	24.00	Peak	94.00	200	Vertical	Pass
4**	4931.500	40.40	54.0	13.60	AV	94.00	200	Vertical	Pass
5	7585.250	56.12	74.0	17.88	Peak	256.00	200	Vertical	Pass
5**	7585.250	45.87	54.0	8.13	AV	256.00	200	Vertical	Pass
6	17992.651	52.17	74.0	21.83	Peak	138.00	400	Vertical	Pass
6**	17992.651	42.90	54.0	11.10	AV	138.00	400	Vertical	Pass

A.9 Band Edge (Restricted-band band-edge)

Note¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

Note²: 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.

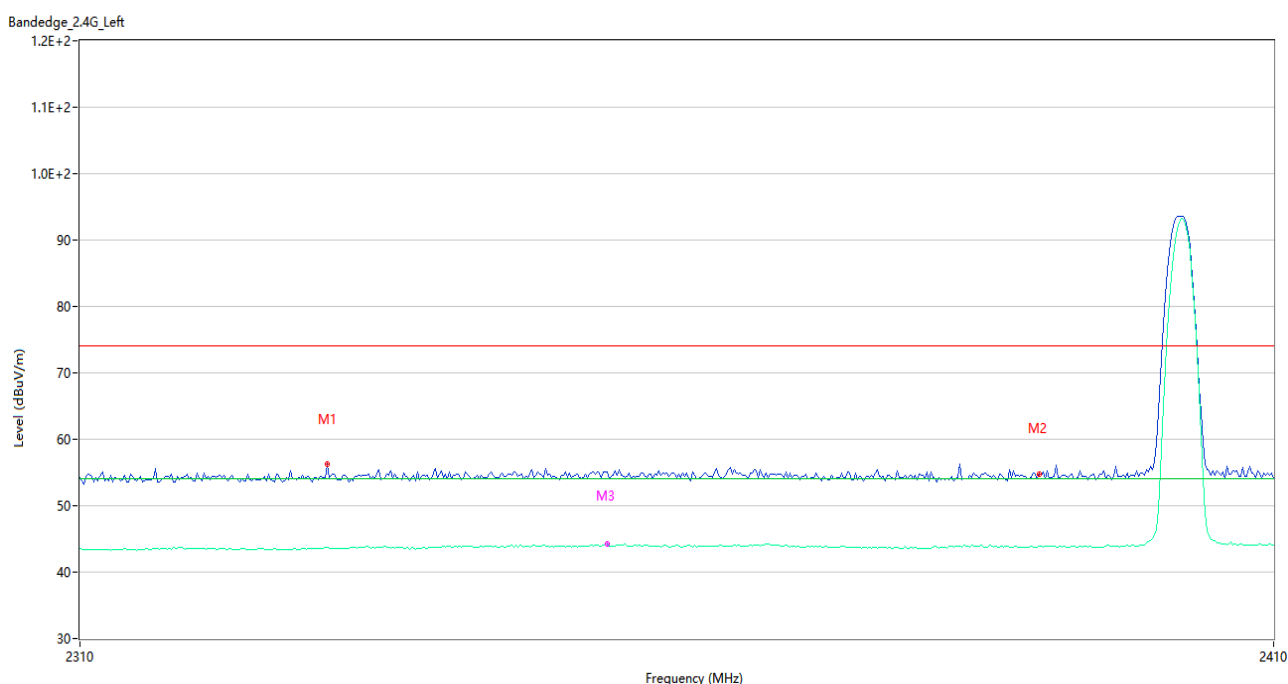
Note³: According the ANSI C63.10-2020, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note⁴: The Level (dBuV/m) has been corrected by factor.

Note⁵: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

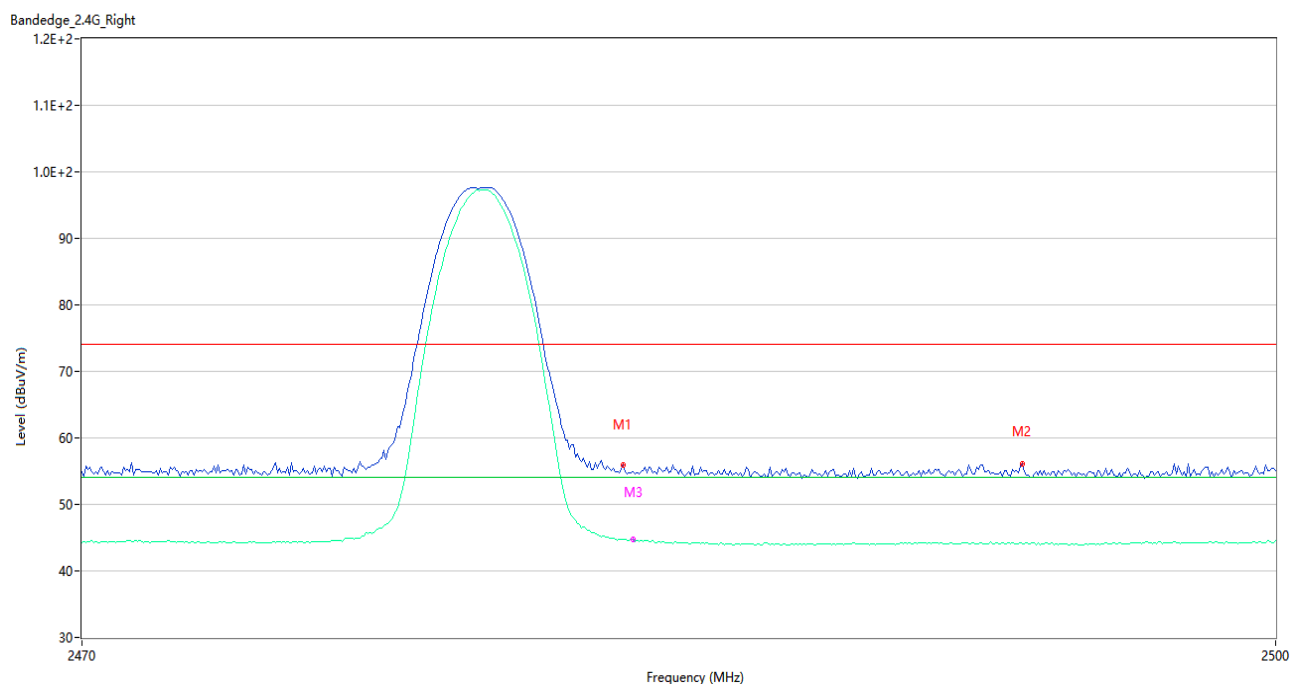
Test Data and Plots

GFSK LOW CHANNEL



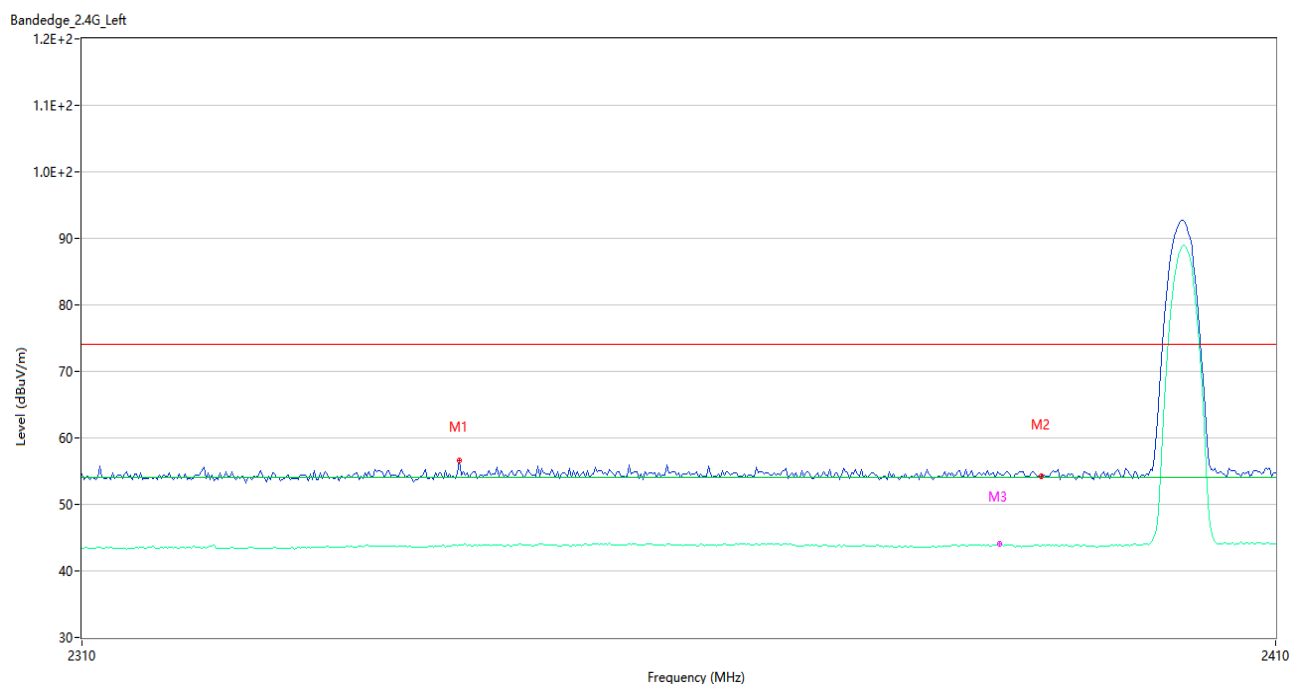
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2330.333	56.31	74.0	17.69	Peak	36.00	100	Horizontal	Pass
1**	2330.333	43.65	54.0	10.35	AV	36.00	100	Horizontal	Pass
2	2390.000	54.71	74.0	19.29	Peak	0.00	200	Horizontal	Pass
2**	2390.000	43.85	54.0	10.15	AV	0.00	200	Horizontal	Pass
3	2353.667	55.01	74.0	18.99	Peak	204.00	100	Horizontal	Pass
3**	2353.667	44.16	54.0	9.84	AV	204.00	100	Horizontal	Pass

GFSK HIGH CHANNEL



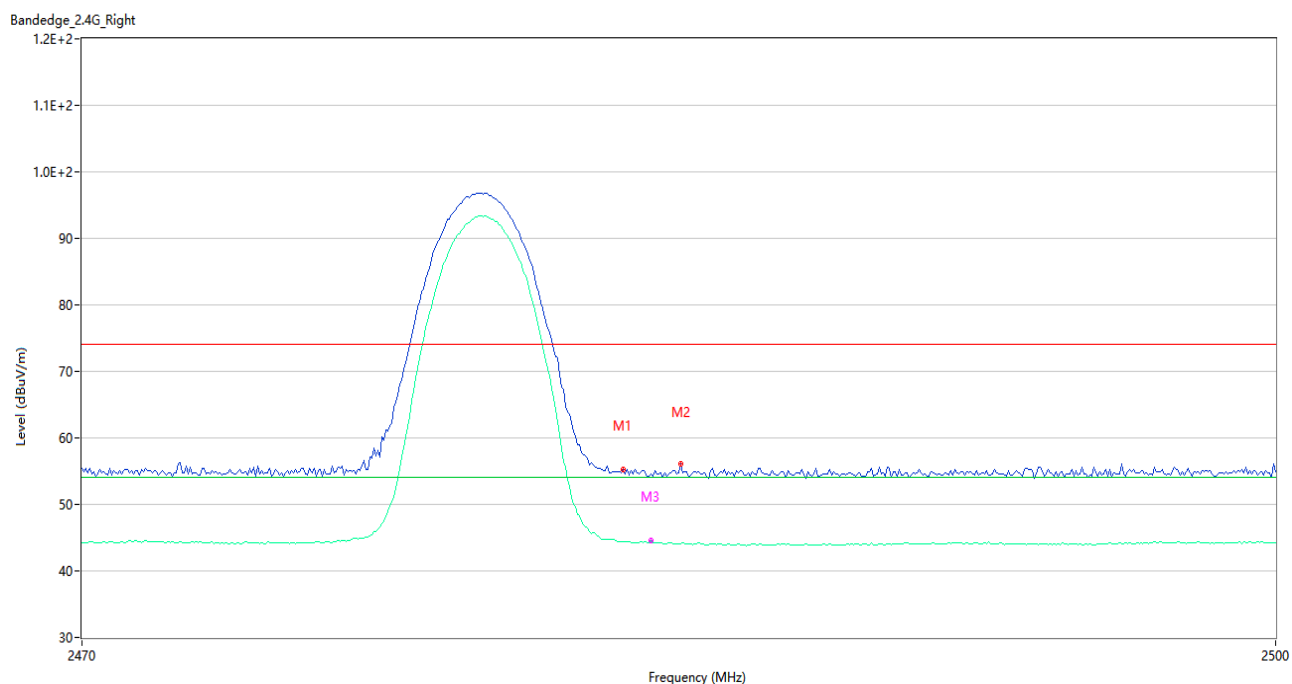
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.550	55.90	74.0	18.10	Peak	73.00	400	Horizontal	Pass
1**	2483.550	44.71	54.0	9.29	AV	73.00	400	Horizontal	Pass
2	2493.600	56.10	74.0	17.90	Peak	98.00	200	Horizontal	Pass
2**	2493.600	44.14	54.0	9.86	AV	98.00	200	Horizontal	Pass
3	2483.800	54.99	74.0	19.01	Peak	360.00	100	Horizontal	Pass
3**	2483.800	44.77	54.0	9.23	AV	360.00	100	Horizontal	Pass

8DPSK LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2341.167	56.68	74.0	17.32	Peak	8.00	100	Horizontal	Pass
1**	2341.167	43.82	54.0	10.18	AV	8.00	100	Horizontal	Pass
2	2390.000	54.20	74.0	19.80	Peak	360.00	400	Horizontal	Pass
2**	2390.000	43.77	54.0	10.23	AV	360.00	400	Horizontal	Pass
3	2386.500	54.55	74.0	19.45	Peak	266.00	100	Horizontal	Pass
3**	2386.500	43.99	54.0	10.01	AV	266.00	100	Horizontal	Pass

8DPSK HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.550	55.28	74.0	18.72	Peak	134.00	400	Horizontal	Pass
1**	2483.550	44.46	54.0	9.54	AV	134.00	400	Horizontal	Pass
2	2485.000	56.19	74.0	17.81	Peak	93.00	300	Horizontal	Pass
2**	2485.000	44.01	54.0	9.99	AV	93.00	300	Horizontal	Pass
3	2484.250	54.55	74.0	19.45	Peak	52.00	100	Horizontal	Pass
3**	2484.250	44.60	54.0	9.40	AV	52.00	100	Horizontal	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26060416-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26060416-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26060416-AI.PDF”.

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7. Any objection shall be raised to the laboratory within 30 days after receiving the report.

--END OF REPORT--