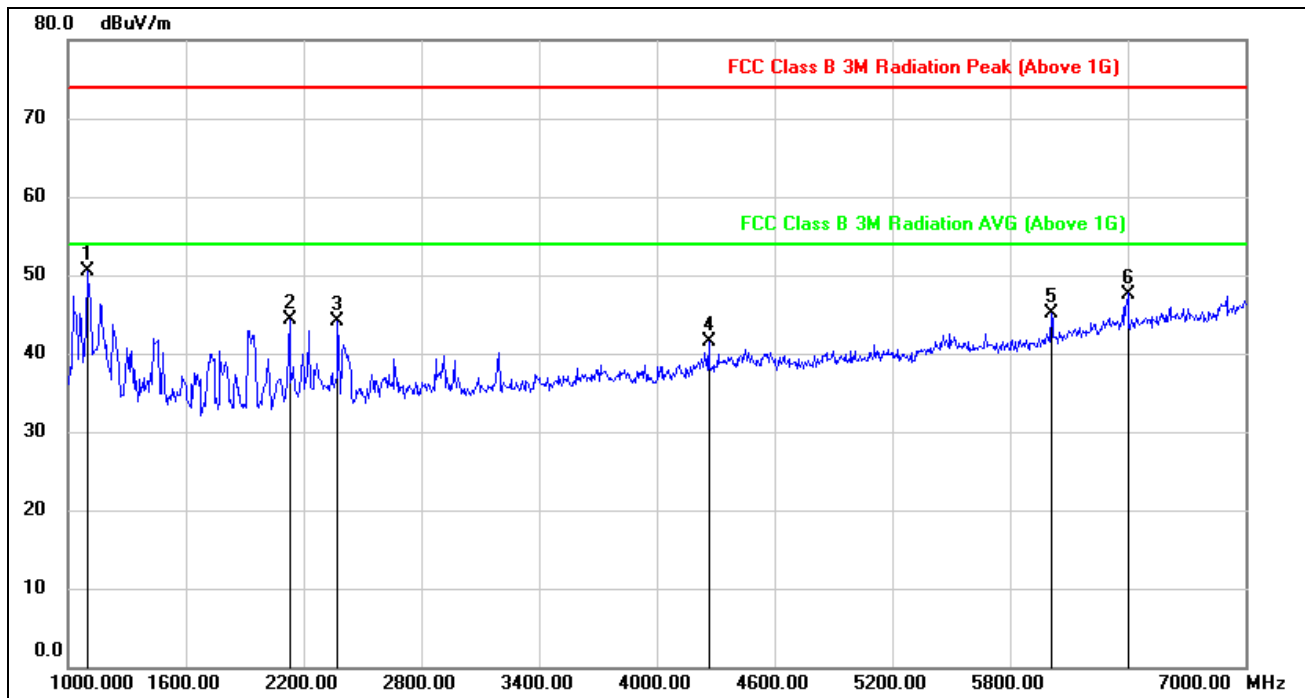




VERTICAL RESULTS
1-7GHz

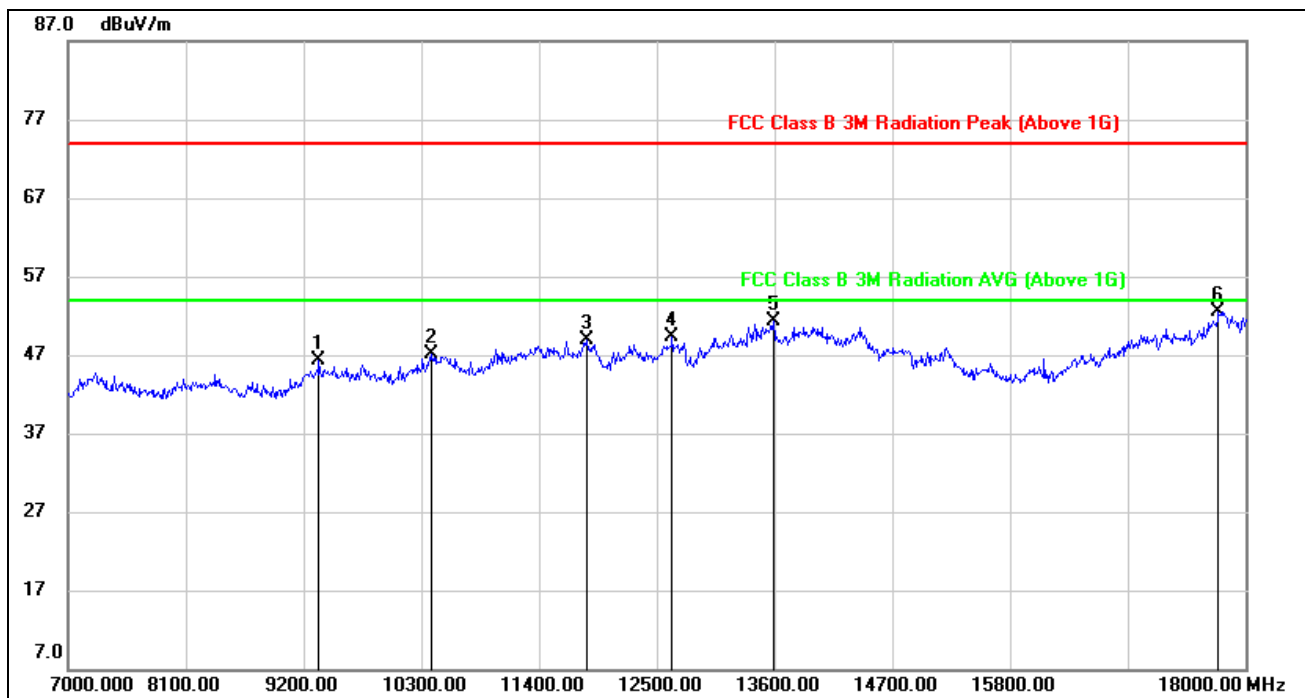


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.73	-14.20	50.53	74.00	-23.47	peak
2	2128.000	54.18	-9.94	44.24	74.00	-29.76	peak
3	2374.000	52.91	-8.75	44.16	74.00	-29.84	peak
4	4264.000	44.77	-3.25	41.52	74.00	-32.48	peak
5	6010.000	43.04	2.09	45.13	74.00	-28.87	peak
6	6400.000	44.24	3.36	47.60	74.00	-26.40	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9343.000	36.84	9.45	46.29	74.00	-27.71	peak
2	10388.000	35.65	11.43	47.08	74.00	-26.92	peak
3	11840.000	34.13	14.70	48.83	74.00	-25.17	peak
4	12643.000	33.76	15.53	49.29	74.00	-24.71	peak
5	13589.000	32.90	18.46	51.36	74.00	-22.64	peak
6	17747.000	28.50	23.94	52.44	74.00	-21.56	peak

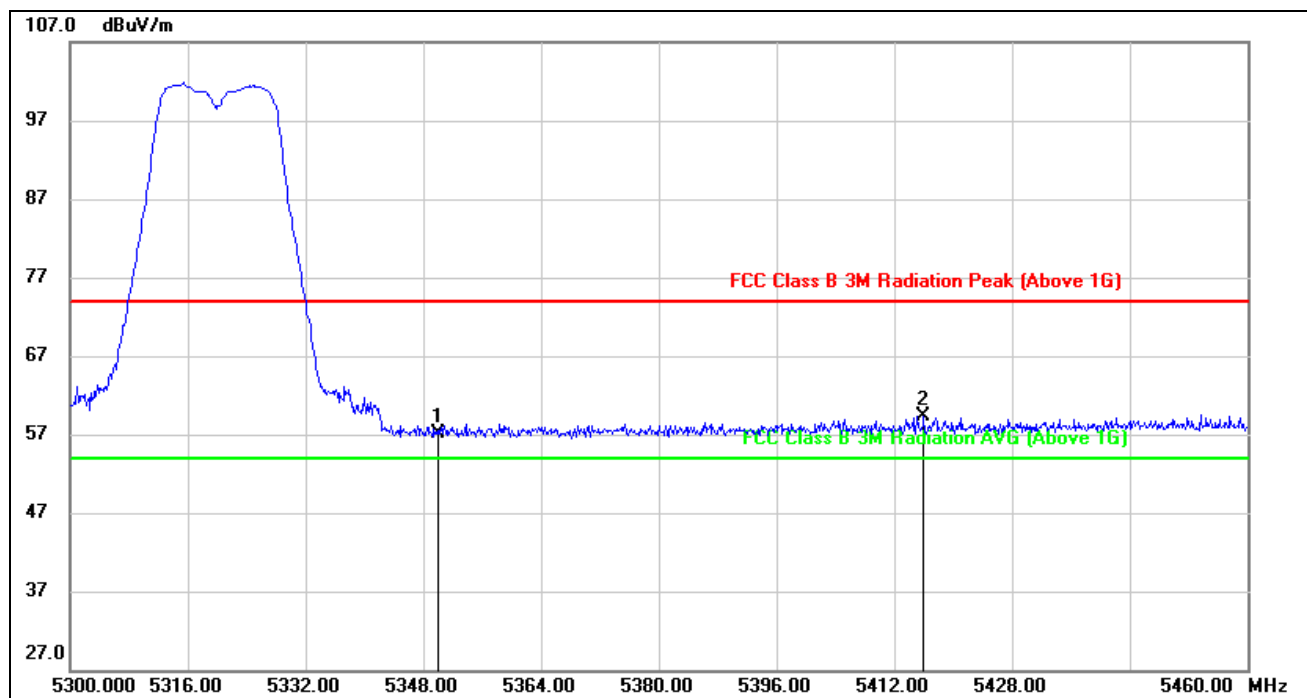
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.1.2. UNII-2A BAND

RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS PEAK

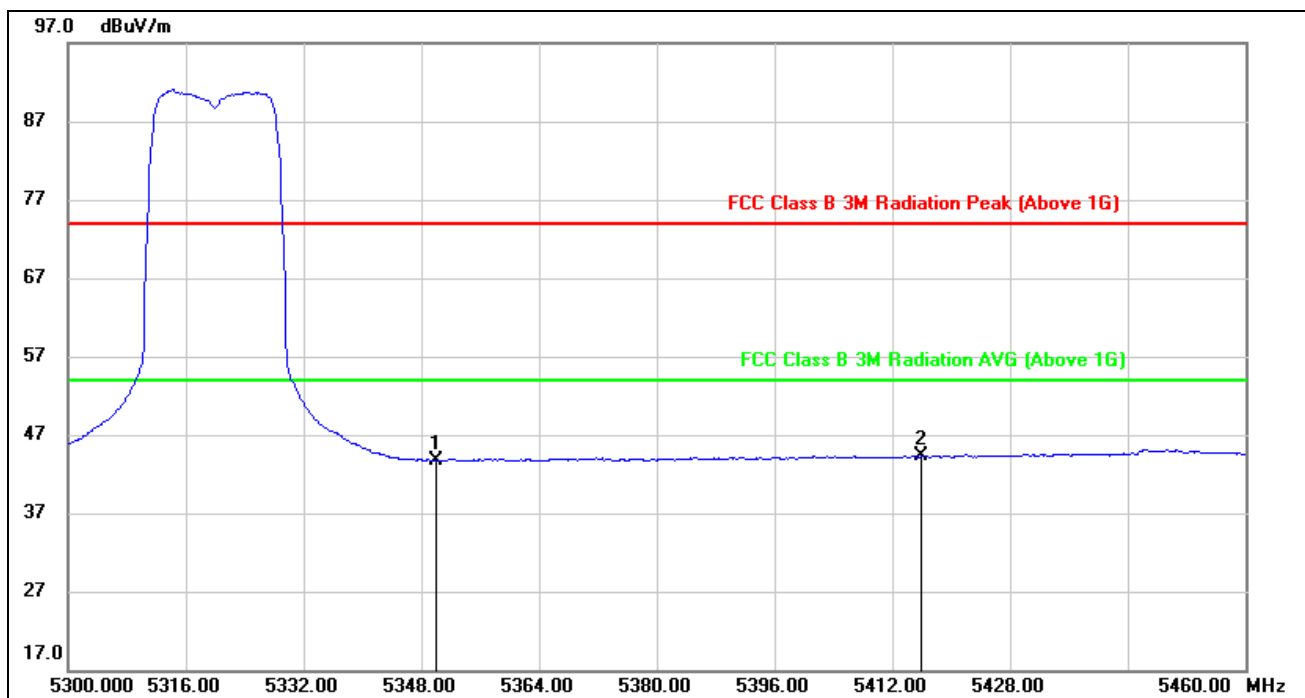


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	16.62	40.44	57.06	74.00	-16.94	peak
2	5416.000	18.41	40.96	59.37	74.00	-14.63	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

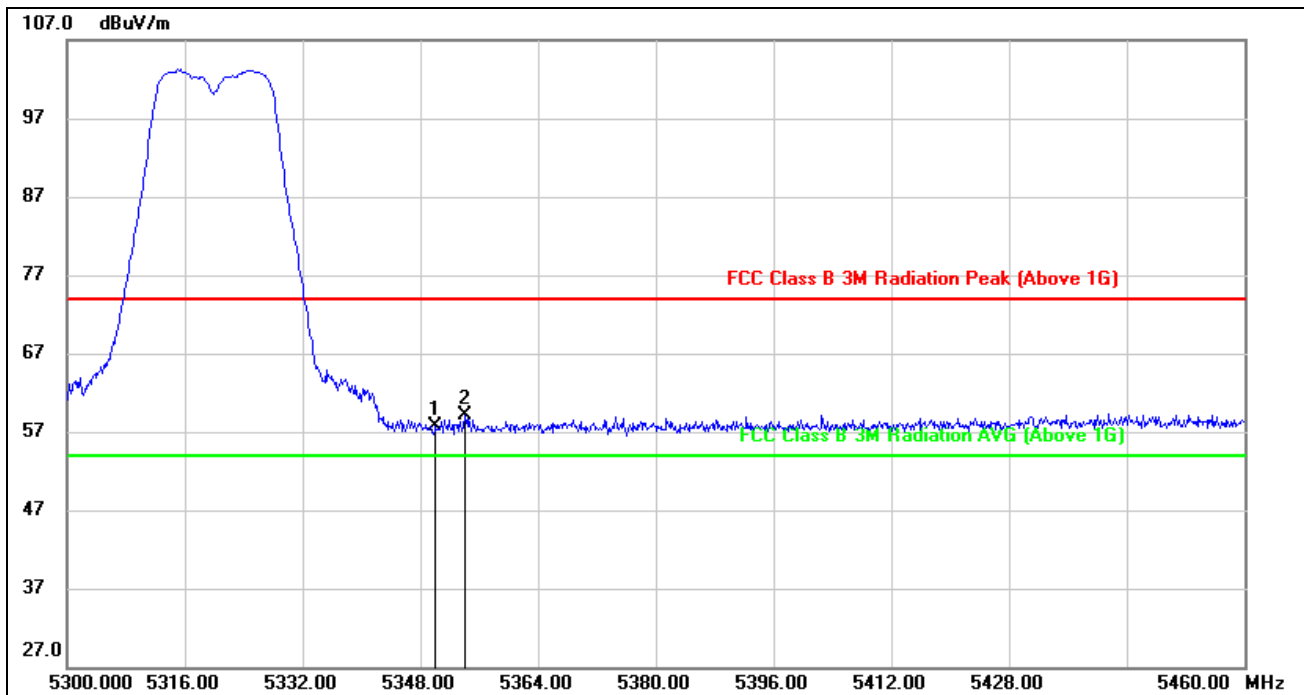


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	3.36	40.44	43.80	54.00	-10.20	AVG
2	5416.000	3.34	40.96	44.30	54.00	-9.70	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS PEAK

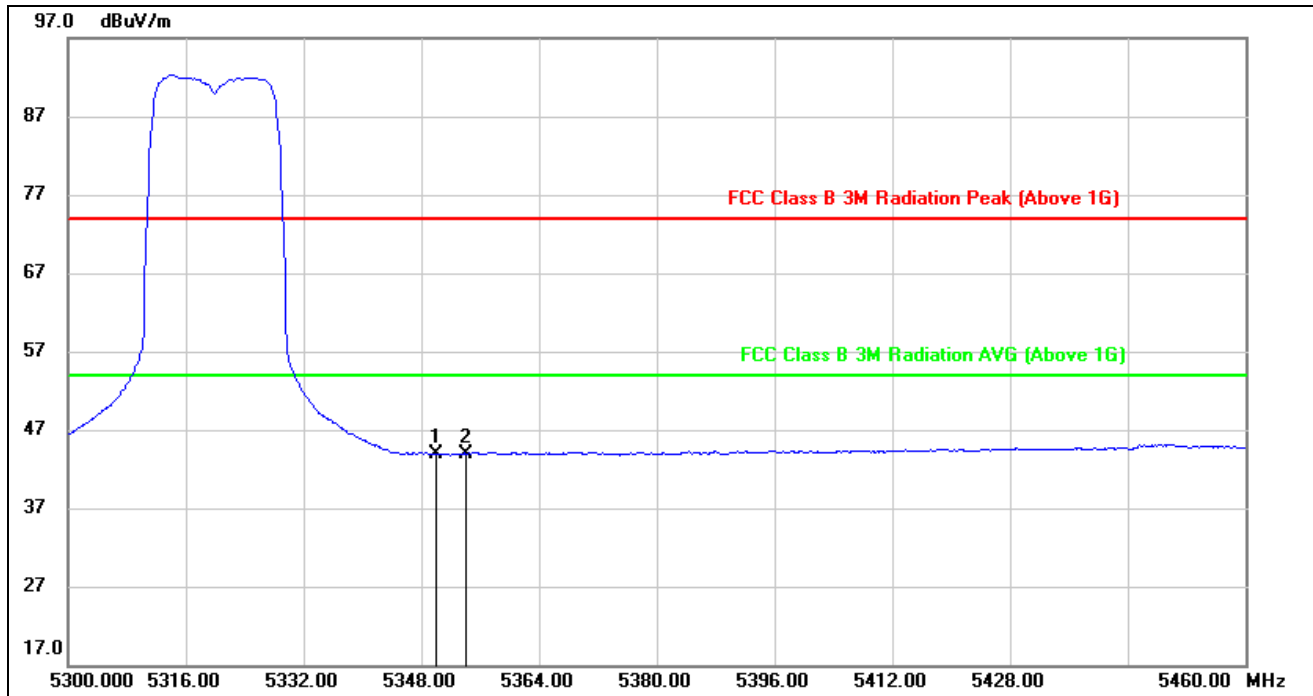


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.24	40.54	57.78	74.00	-16.22	peak
2	5354.080	18.48	40.57	59.05	74.00	-14.95	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



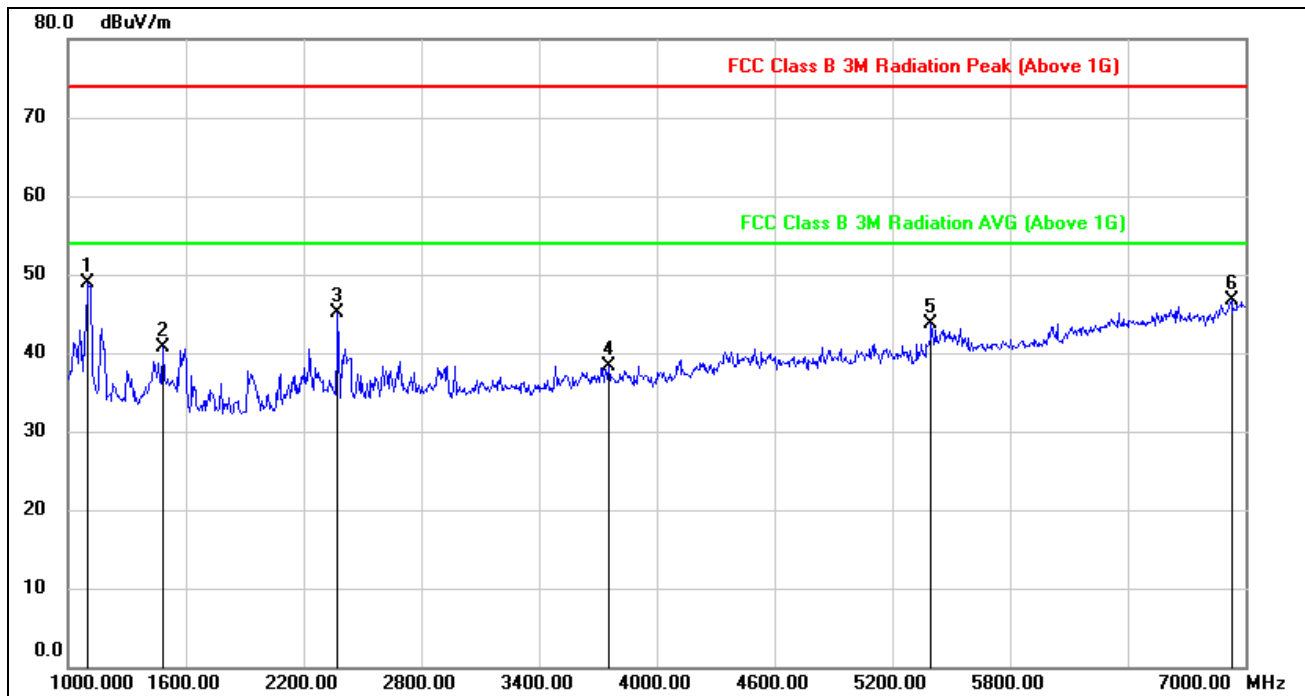
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	3.44	40.54	43.98	54.00	-10.02	AVG
2	5354.080	3.29	40.57	43.86	54.00	-10.14	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

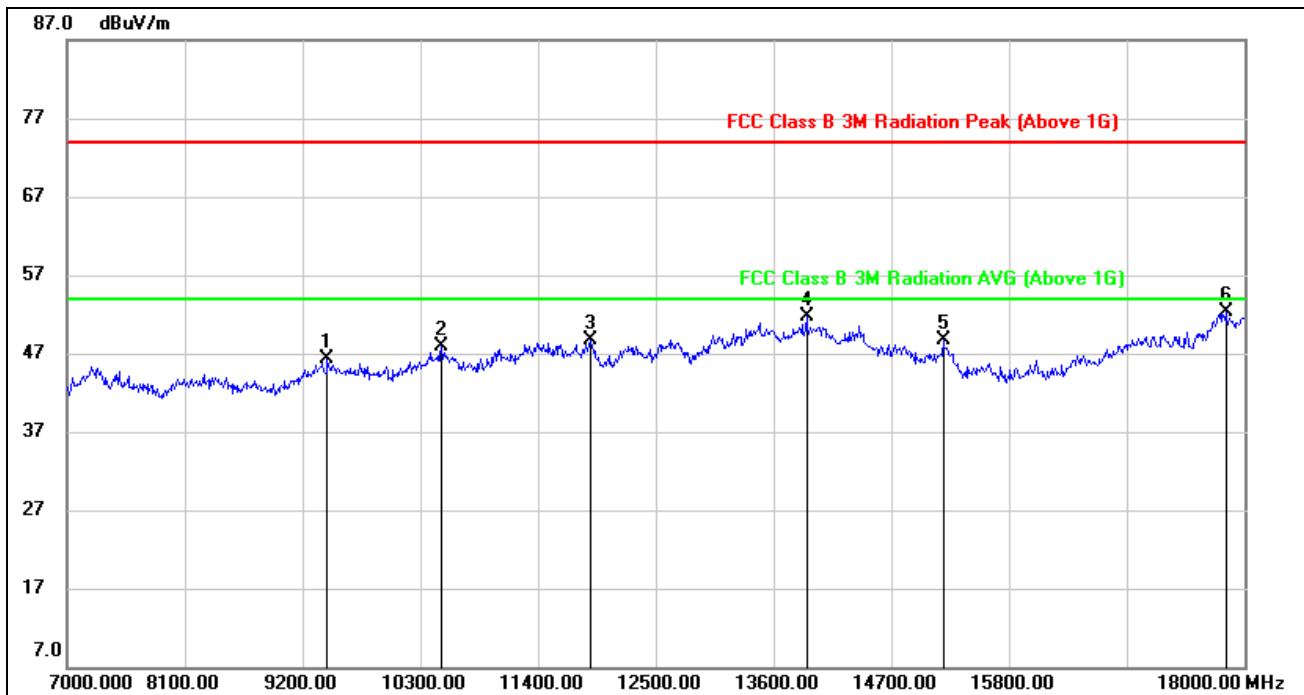


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	62.87	-13.89	48.98	74.00	-25.02	peak
2	1486.000	53.44	-12.64	40.80	74.00	-33.20	peak
3	2374.000	54.05	-8.85	45.20	74.00	-28.80	peak
4	3754.000	43.29	-4.91	38.38	74.00	-35.62	peak
5	5398.000	43.47	0.30	43.77	74.00	-30.23	peak
6	6928.000	41.50	5.12	46.62	74.00	-27.38	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

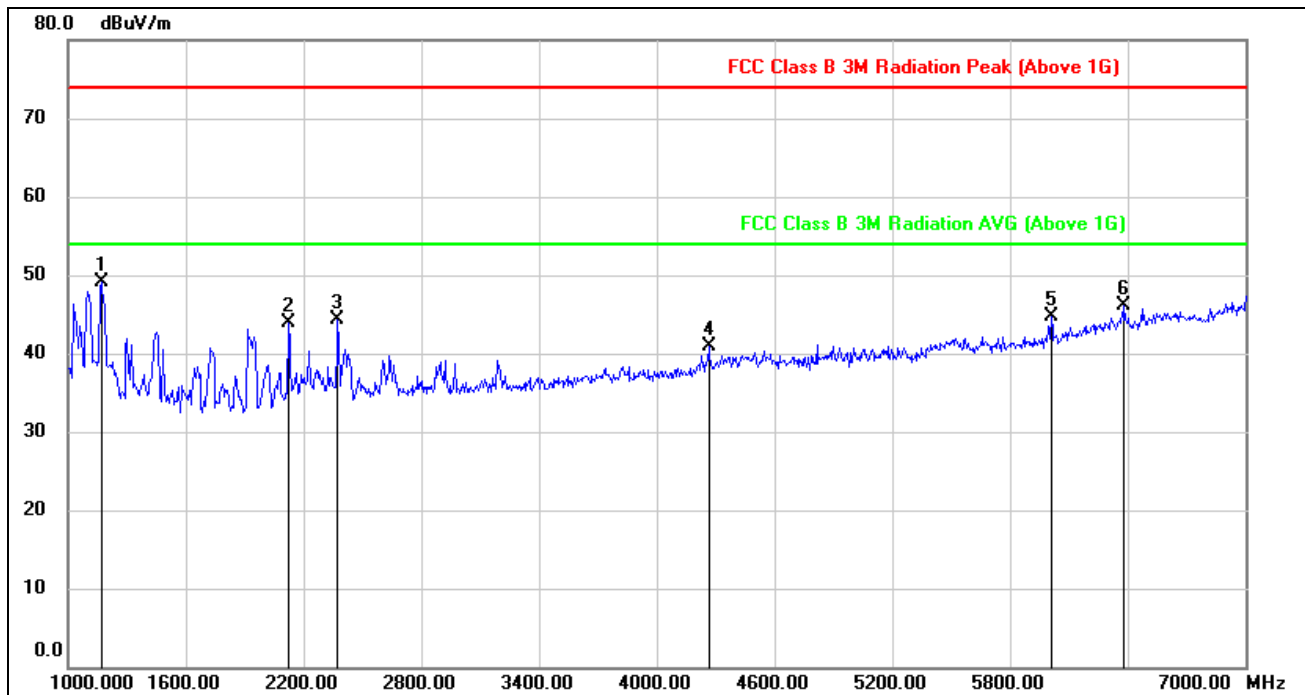


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9431.000	36.70	9.51	46.21	74.00	-27.79	peak
2	10498.000	35.92	11.91	47.83	74.00	-26.17	peak
3	11884.000	33.72	14.93	48.65	74.00	-25.35	peak
4	13908.000	33.20	18.54	51.74	74.00	-22.26	peak
5	15184.000	32.99	15.68	48.67	74.00	-25.33	peak
6	17824.000	28.14	24.25	52.39	74.00	-21.61	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

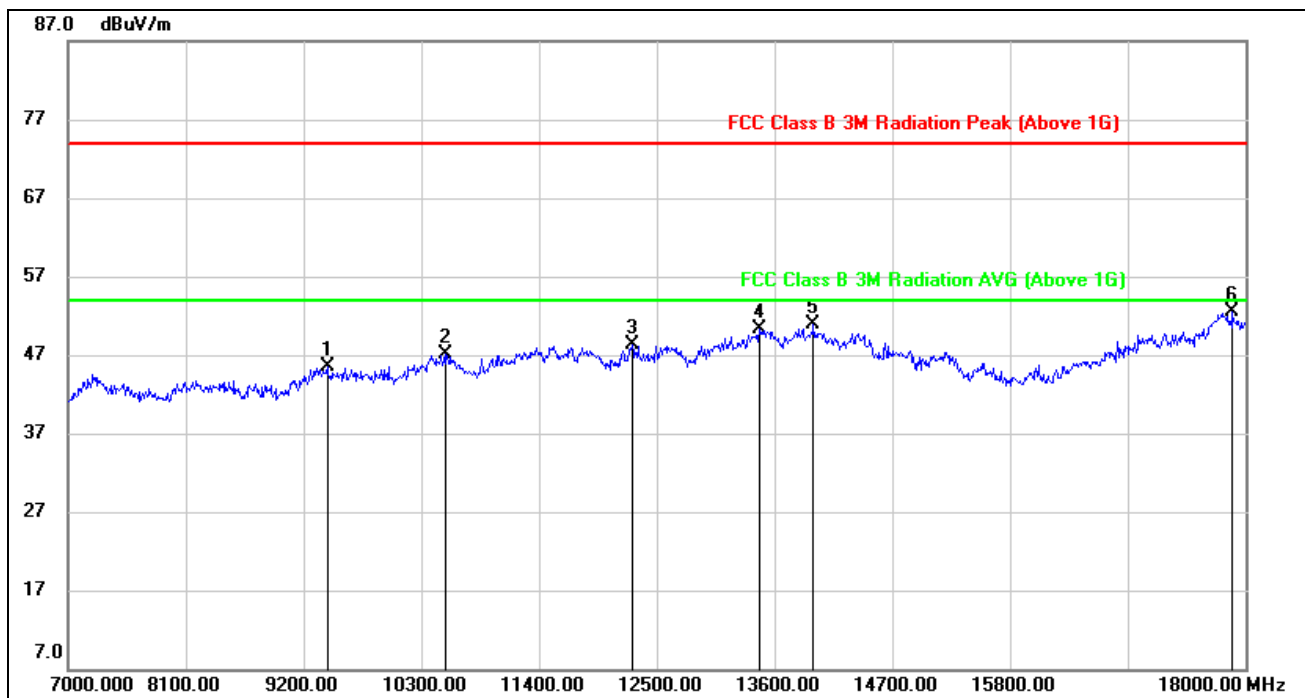


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1168.000	62.92	-13.76	49.16	74.00	-24.84	peak
2	2122.000	53.98	-10.03	43.95	74.00	-30.05	peak
3	2374.000	53.15	-8.75	44.40	74.00	-29.60	peak
4	4264.000	44.20	-3.25	40.95	74.00	-33.05	peak
5	6010.000	42.70	2.09	44.79	74.00	-29.21	peak
6	6382.000	42.71	3.31	46.02	74.00	-27.98	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



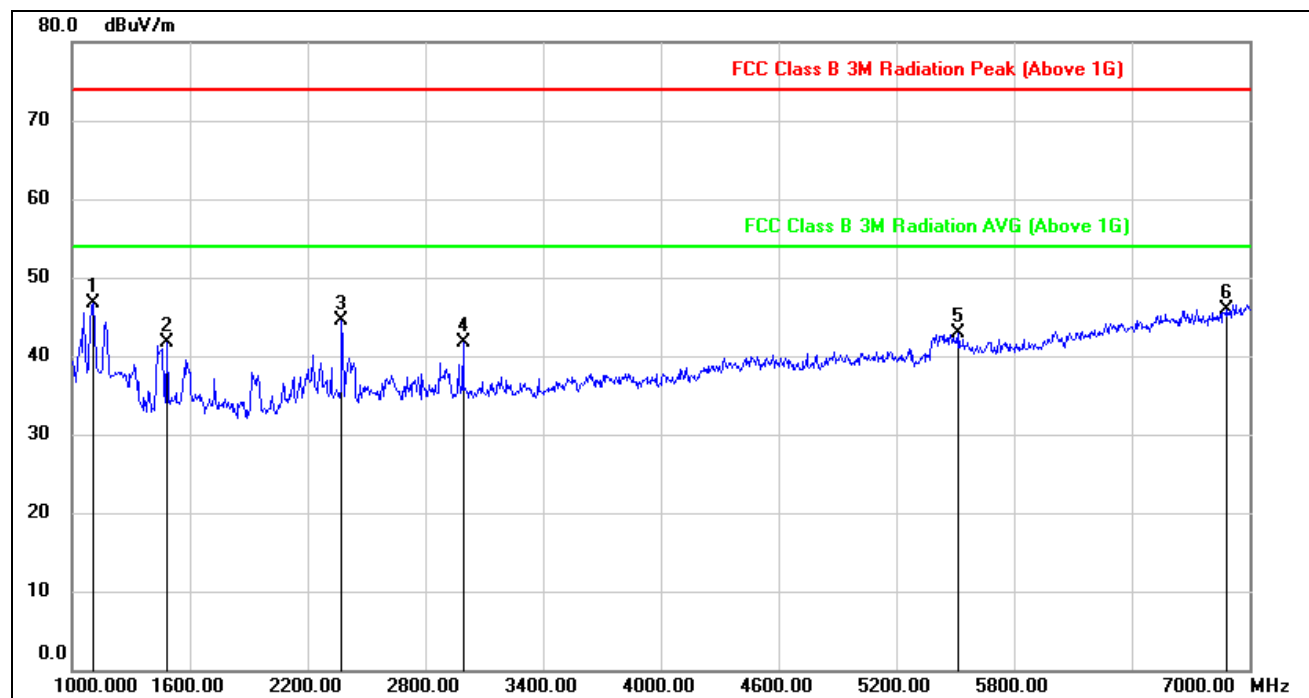
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9420.000	35.93	9.60	45.53	74.00	-28.47	peak
2	10520.000	35.20	11.96	47.16	74.00	-26.84	peak
3	12269.000	33.73	14.49	48.22	74.00	-25.78	peak
4	13457.000	32.12	18.09	50.21	74.00	-23.79	peak
5	13963.000	32.26	18.63	50.89	74.00	-23.11	peak
6	17879.000	28.35	24.10	52.45	74.00	-21.55	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

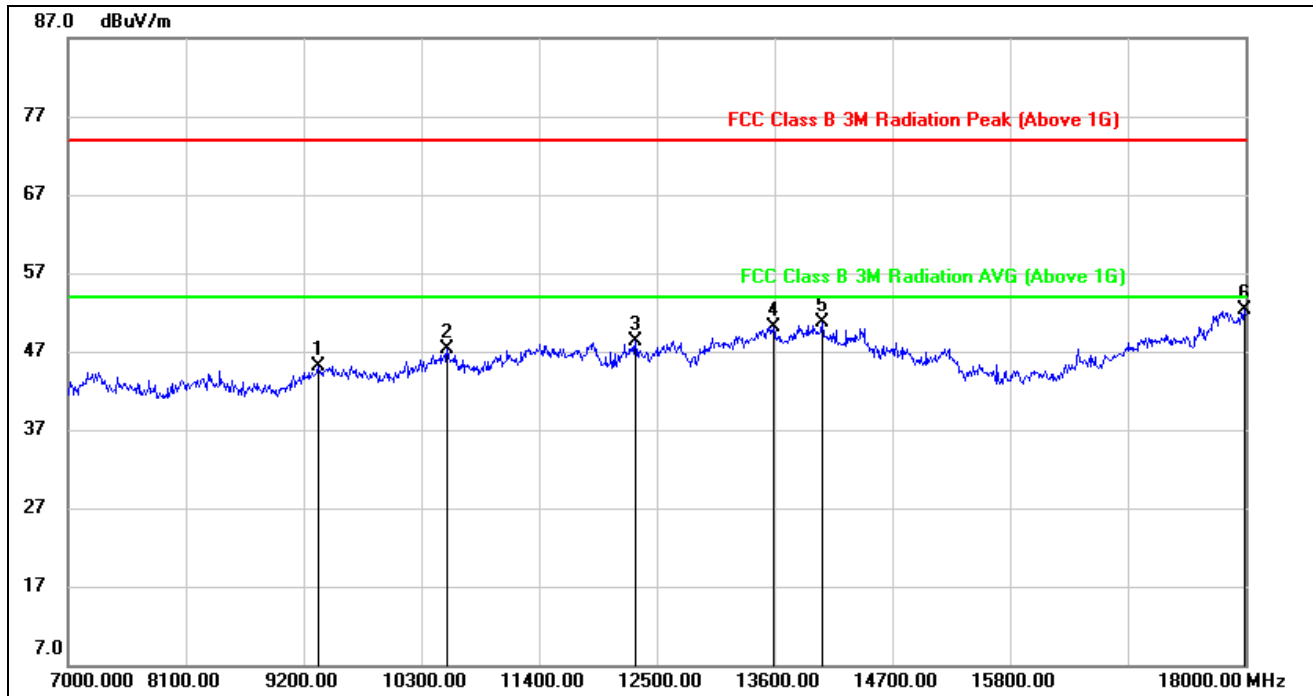


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	60.64	-13.85	46.79	74.00	-27.21	peak
2	1486.000	54.41	-12.64	41.77	74.00	-32.23	peak
3	2374.000	53.31	-8.85	44.46	74.00	-29.54	peak
4	2992.000	48.95	-7.29	41.66	74.00	-32.34	peak
5	5518.000	41.88	1.01	42.89	74.00	-31.11	peak
6	6886.000	40.99	4.92	45.91	74.00	-28.09	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

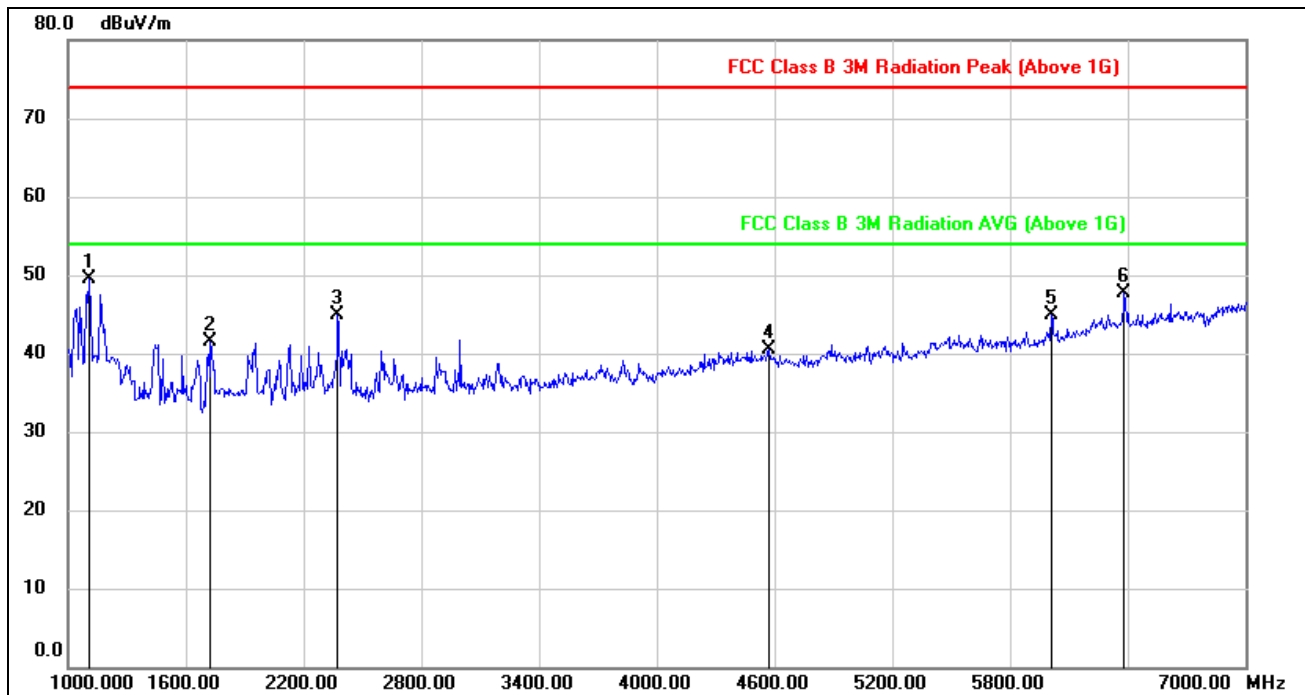


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9332.000	35.81	9.26	45.07	74.00	-28.93	peak
2	10542.000	35.26	11.97	47.23	74.00	-26.77	peak
3	12302.000	34.08	14.27	48.35	74.00	-25.65	peak
4	13589.000	31.63	18.49	50.12	74.00	-23.88	peak
5	14051.000	32.24	18.48	50.72	74.00	-23.28	peak
6	17989.000	27.54	24.80	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

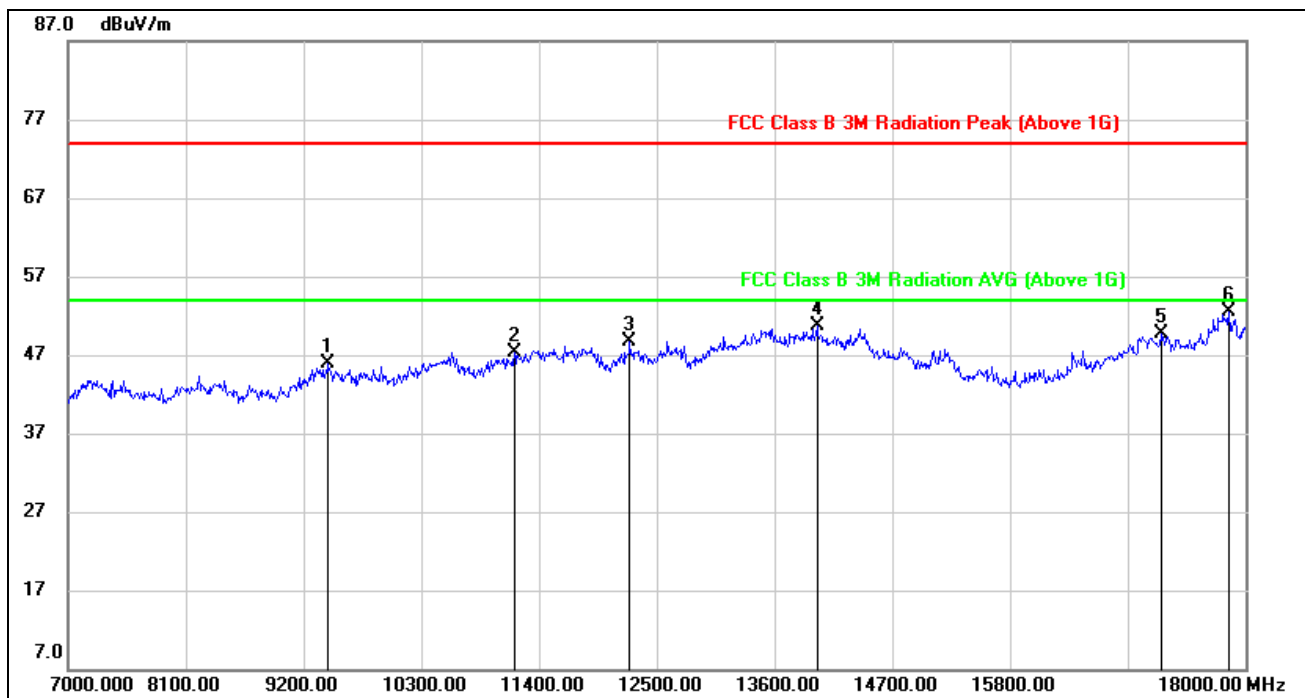


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	63.69	-14.14	49.55	74.00	-24.45	peak
2	1726.000	53.58	-12.01	41.57	74.00	-32.43	peak
3	2374.000	53.73	-8.75	44.98	74.00	-29.02	peak
4	4570.000	42.50	-2.02	40.48	74.00	-33.52	peak
5	6010.000	42.72	2.09	44.81	74.00	-29.19	peak
6	6382.000	44.39	3.31	47.70	74.00	-26.30	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



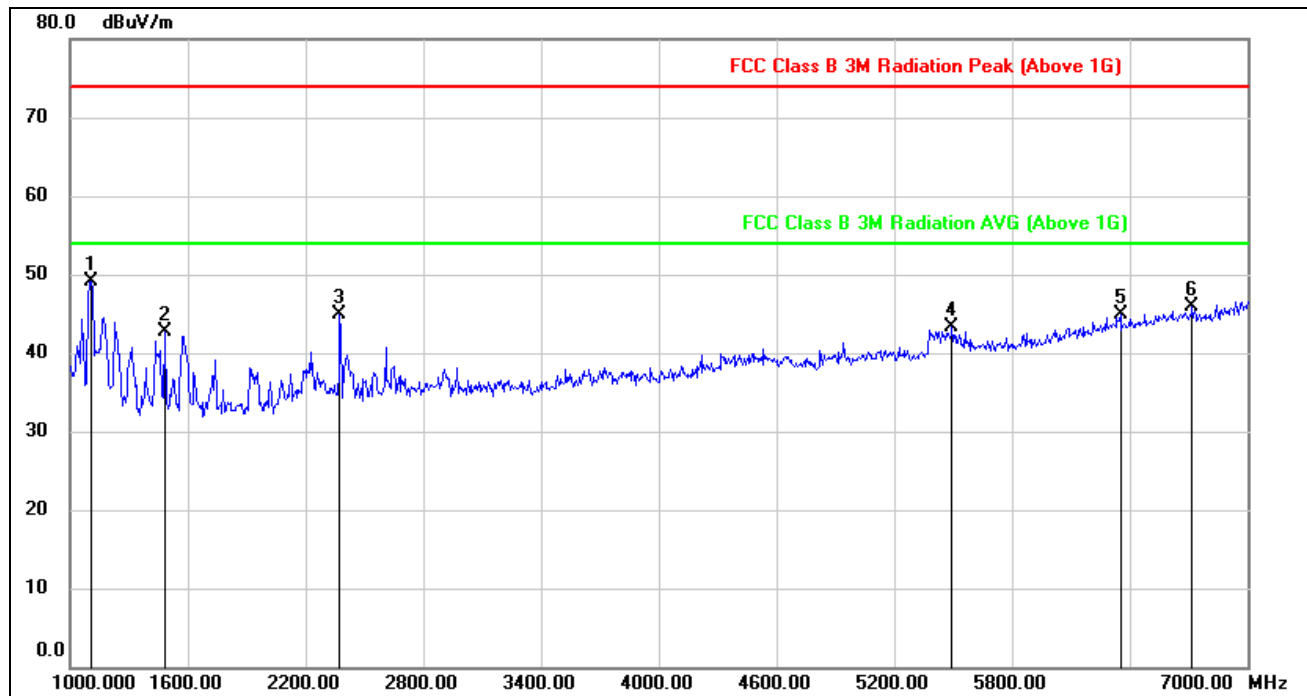
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9431.000	36.18	9.63	45.81	74.00	-28.19	peak
2	11169.000	34.12	13.23	47.35	74.00	-26.65	peak
3	12247.000	34.30	14.44	48.74	74.00	-25.26	peak
4	13996.000	32.22	18.58	50.80	74.00	-23.20	peak
5	17208.000	28.91	20.74	49.65	74.00	-24.35	peak
6	17846.000	28.52	23.93	52.45	74.00	-21.55	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

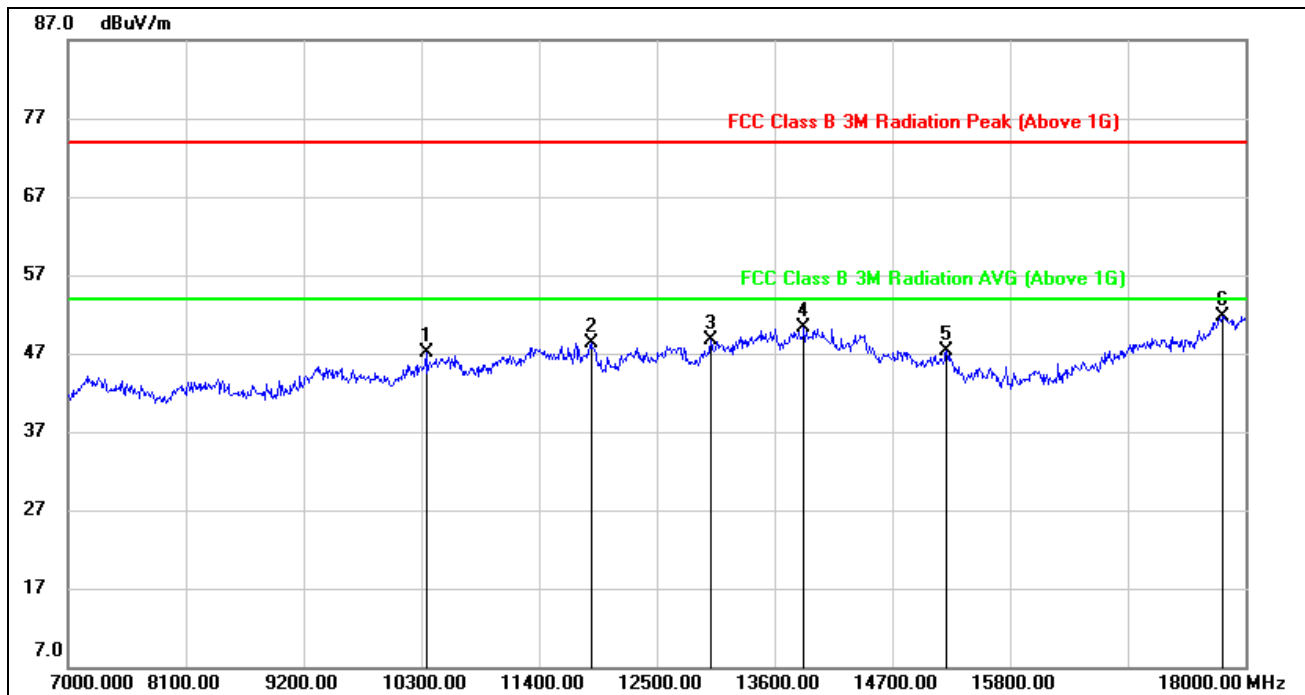


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	62.93	-13.85	49.08	74.00	-24.92	peak
2	1480.000	55.43	-12.65	42.78	74.00	-31.22	peak
3	2374.000	53.66	-8.85	44.81	74.00	-29.19	peak
4	5494.000	42.30	0.99	43.29	74.00	-30.71	peak
5	6352.000	41.63	3.25	44.88	74.00	-29.12	peak
6	6718.000	41.69	4.16	45.85	74.00	-28.15	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

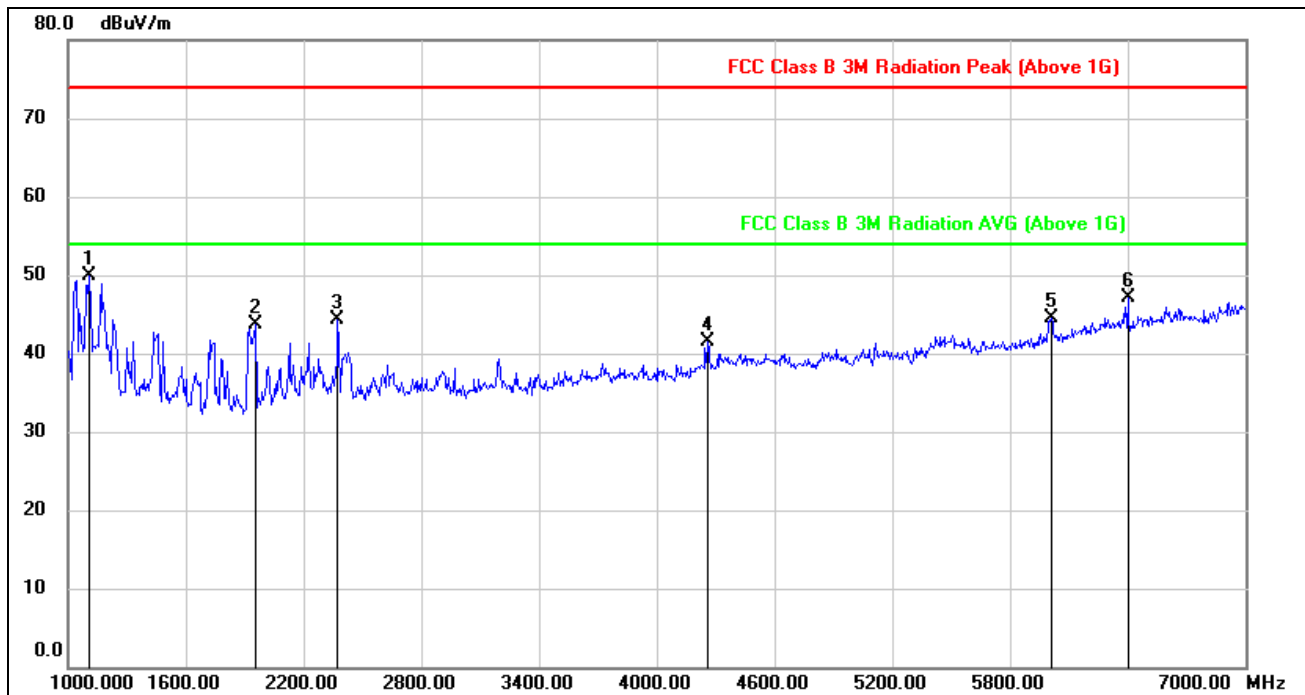


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10344.000	36.12	11.03	47.15	74.00	-26.85	peak
2	11884.000	33.38	14.93	48.31	74.00	-25.69	peak
3	13006.000	32.05	16.62	48.67	74.00	-25.33	peak
4	13875.000	31.78	18.56	50.34	74.00	-23.66	peak
5	15206.000	31.64	15.64	47.28	74.00	-26.72	peak
6	17791.000	27.64	24.12	51.76	74.00	-22.24	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

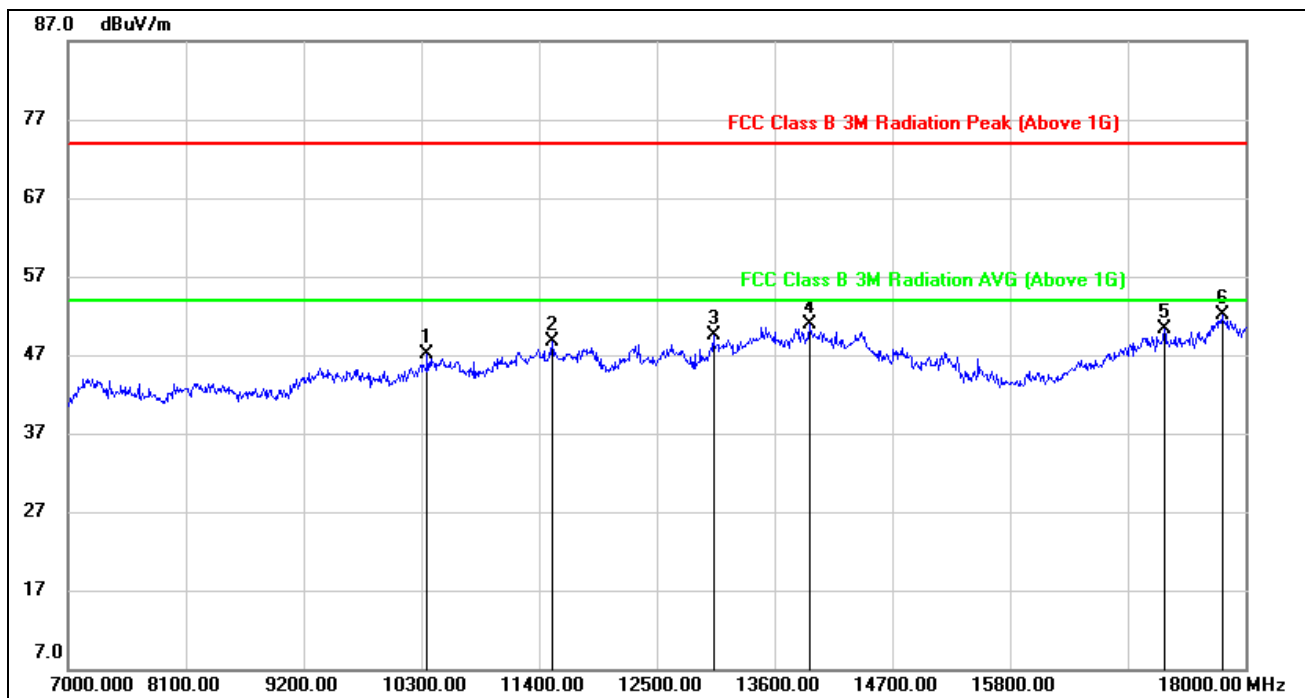


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.03	-14.14	49.89	74.00	-24.11	peak
2	1954.000	55.19	-11.41	43.78	74.00	-30.22	peak
3	2374.000	53.13	-8.75	44.38	74.00	-29.62	peak
4	4258.000	44.79	-3.29	41.50	74.00	-32.50	peak
5	6010.000	42.49	2.09	44.58	74.00	-29.42	peak
6	6400.000	43.68	3.36	47.04	74.00	-26.96	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10355.000	35.84	11.19	47.03	74.00	-26.97	peak
2	11521.000	34.61	14.14	48.75	74.00	-25.25	peak
3	13028.000	32.79	16.68	49.47	74.00	-24.53	peak
4	13930.000	32.30	18.69	50.99	74.00	-23.01	peak
5	17241.000	29.31	20.95	50.26	74.00	-23.74	peak
6	17780.000	27.69	24.38	52.07	74.00	-21.93	peak

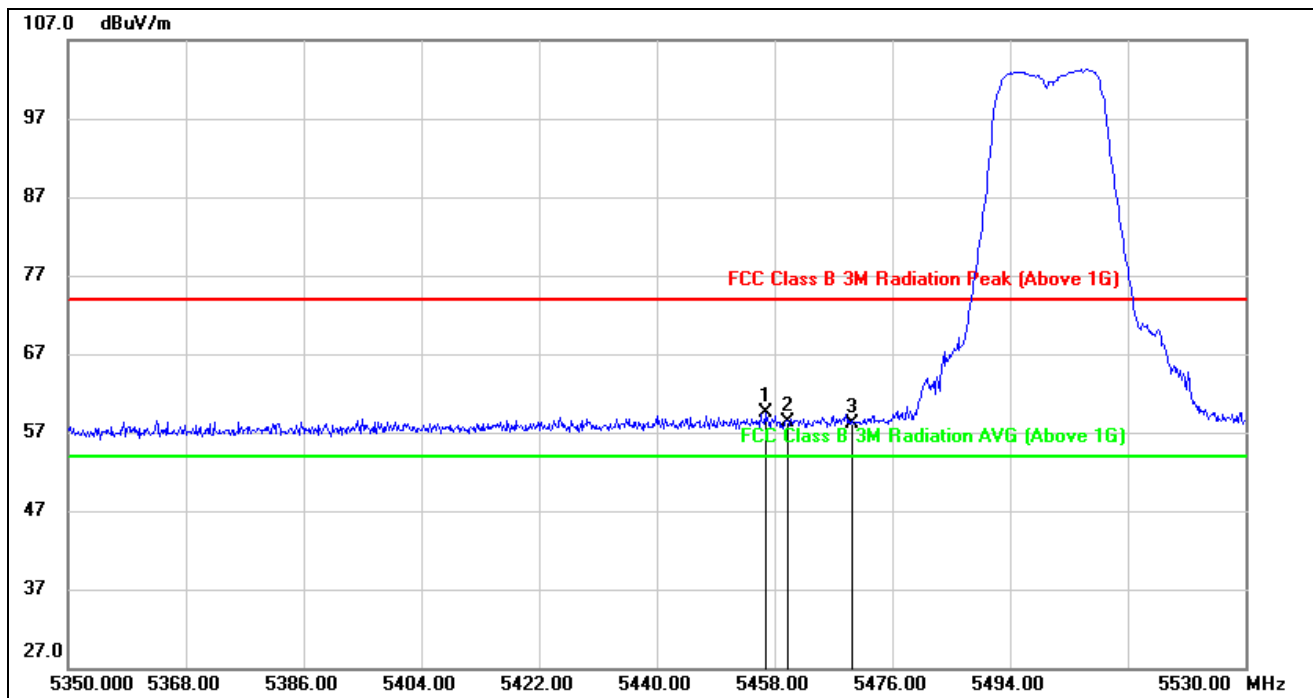
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.1.3. UNII-2C BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

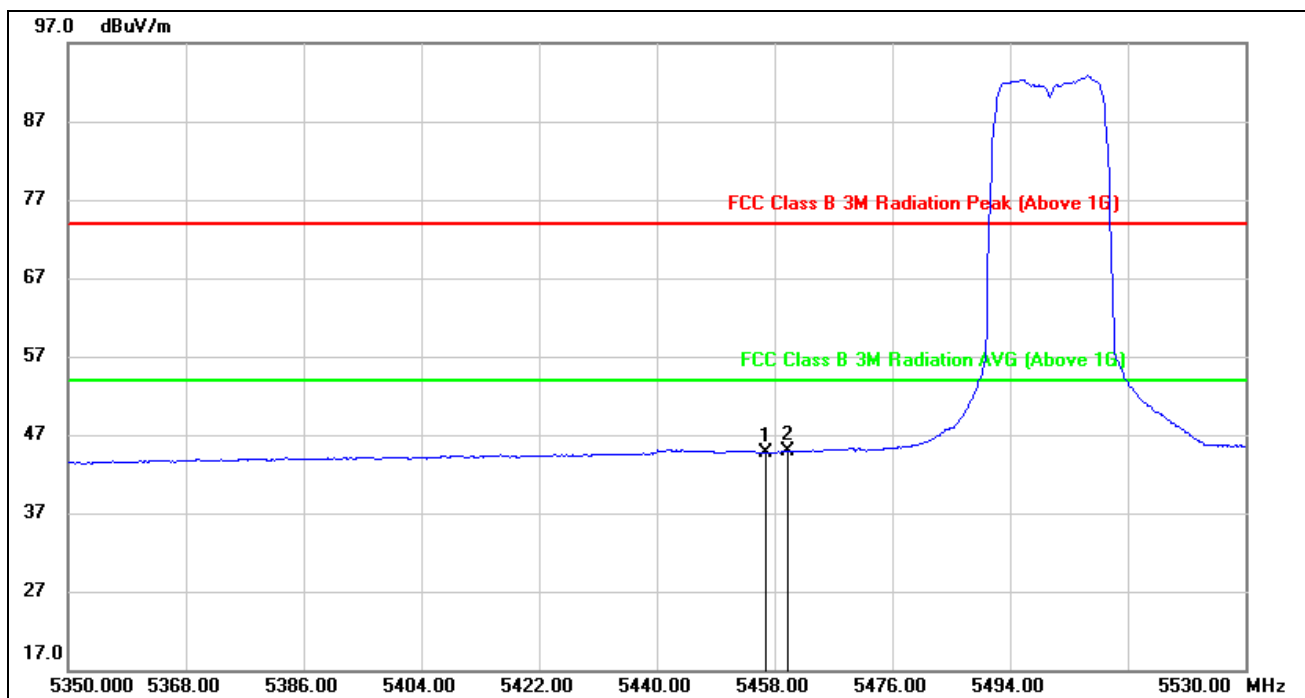


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.560	18.30	41.24	59.54	74.00	-14.46	peak
2	5460.000	17.10	41.26	58.36	74.00	-15.64	peak
3	5470.000	16.72	41.33	58.05	74.00	-15.95	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

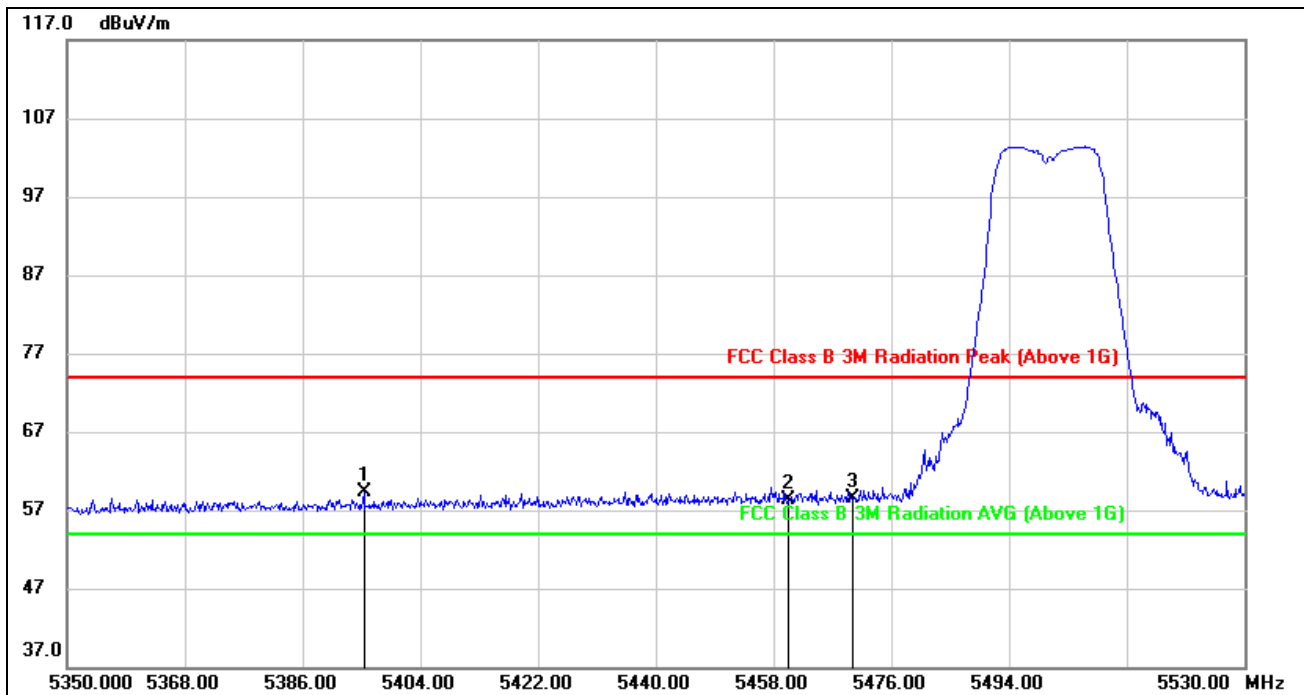


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.560	3.49	41.24	44.73	54.00	-9.27	AVG
2	5460.000	3.55	41.26	44.81	54.00	-9.19	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

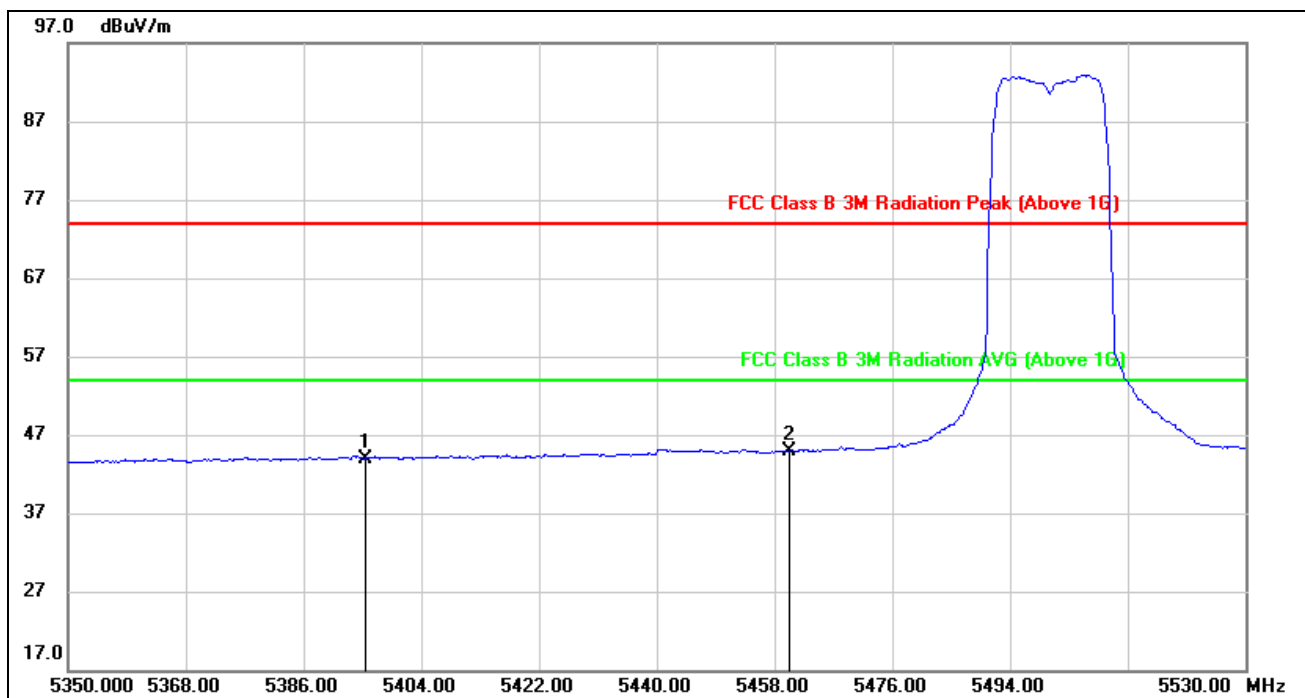


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5395.360	18.42	40.83	59.25	74.00	-14.75	peak
2	5460.000	17.14	41.26	58.40	74.00	-15.60	peak
3	5470.000	17.21	41.33	58.54	74.00	-15.46	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



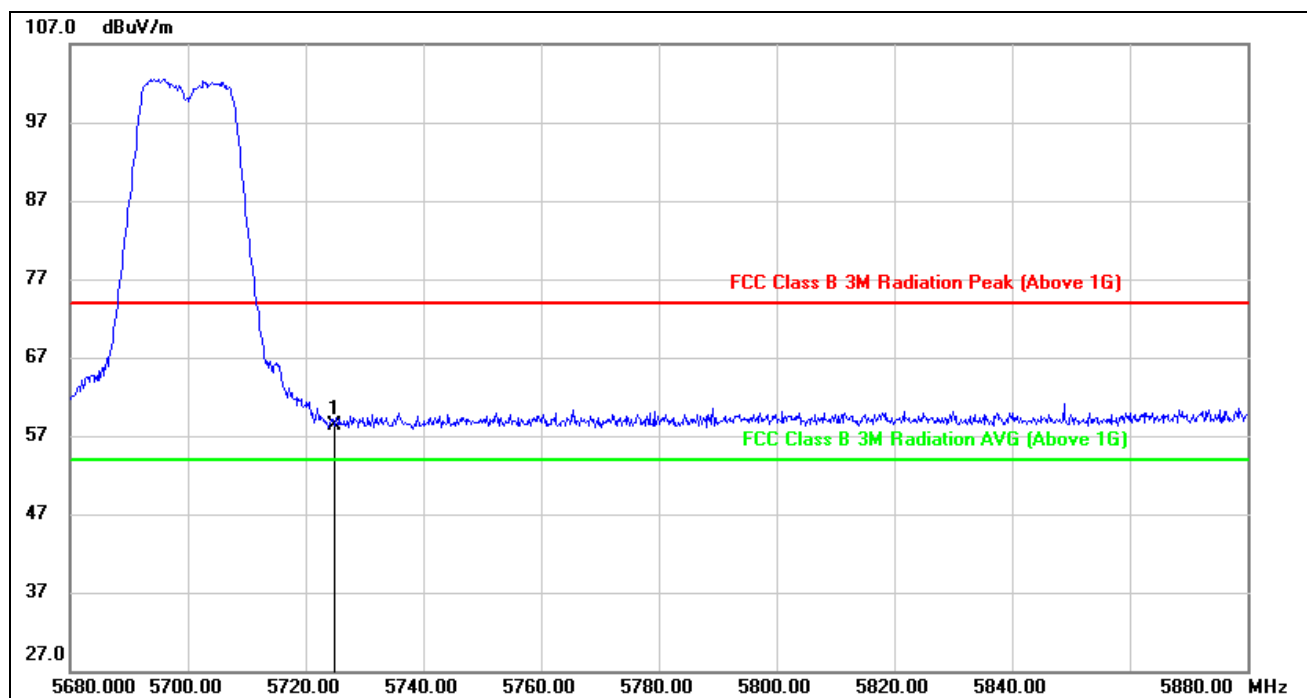
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5395.360	3.16	40.83	43.99	54.00	-10.01	AVG
2	5460.000	3.69	41.26	44.95	54.00	-9.05	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

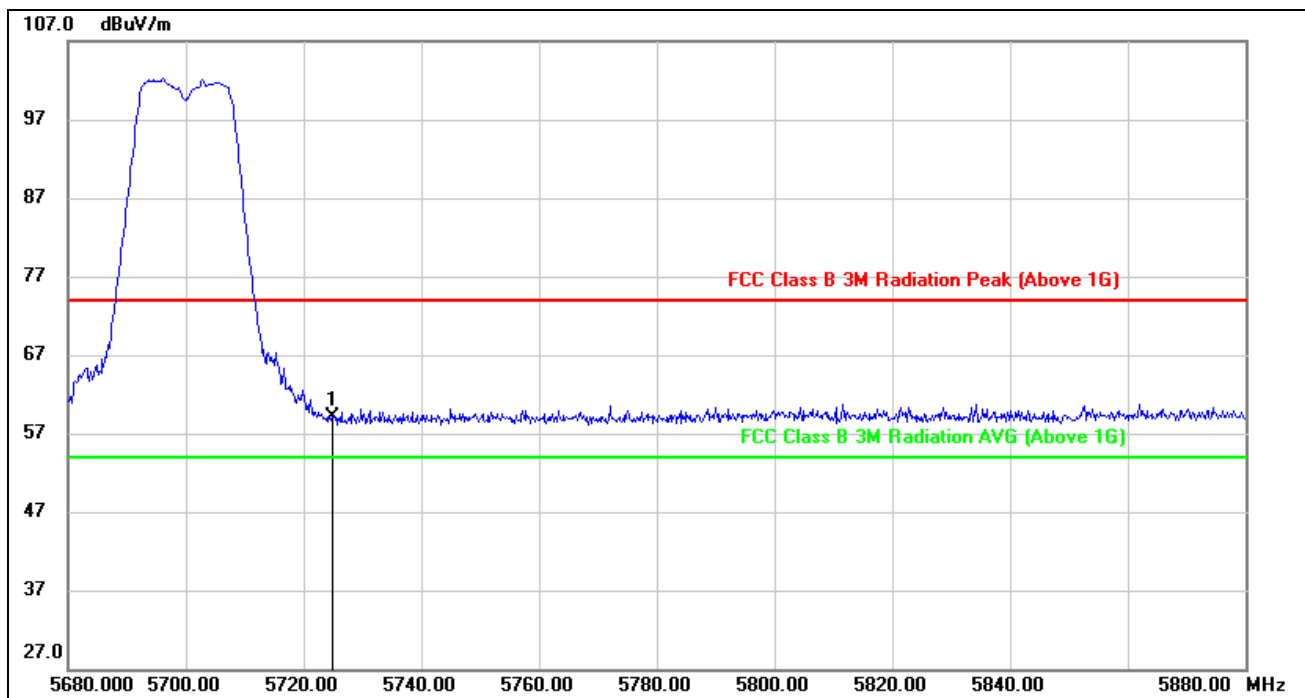


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.01	41.39	58.40	74.00	-15.60	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands.
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS



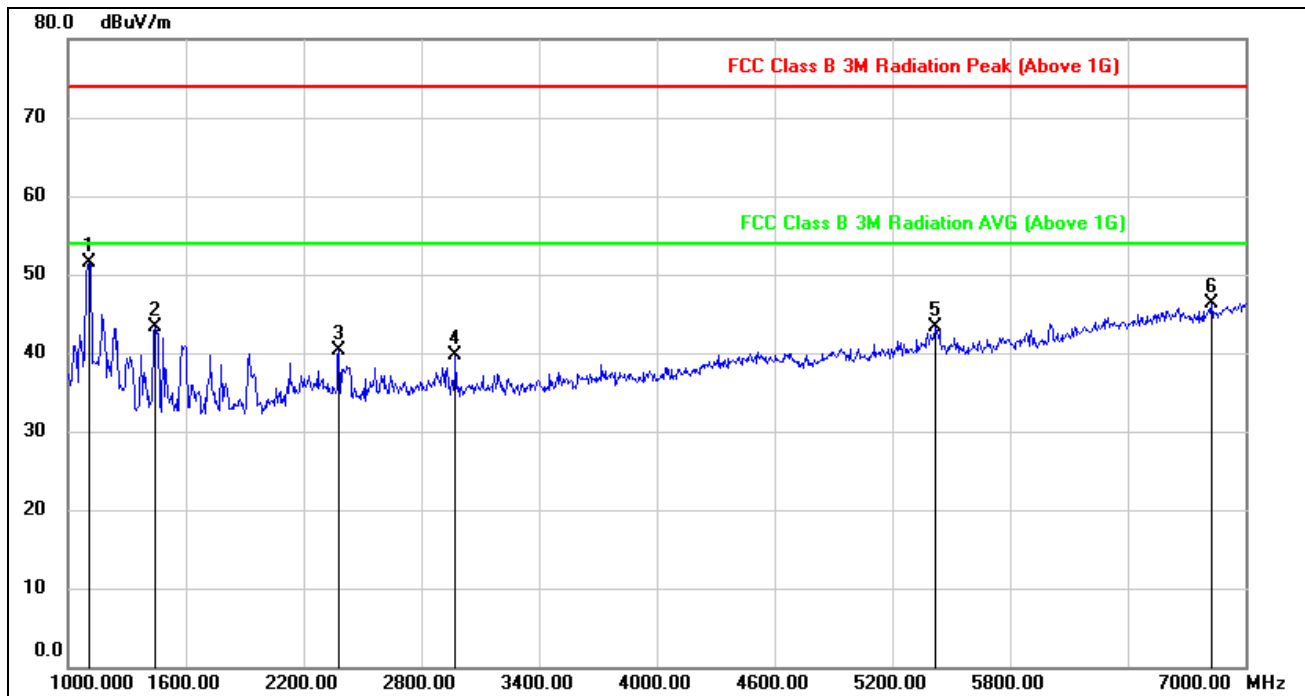
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.57	41.49	59.06	74.00	-14.94	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

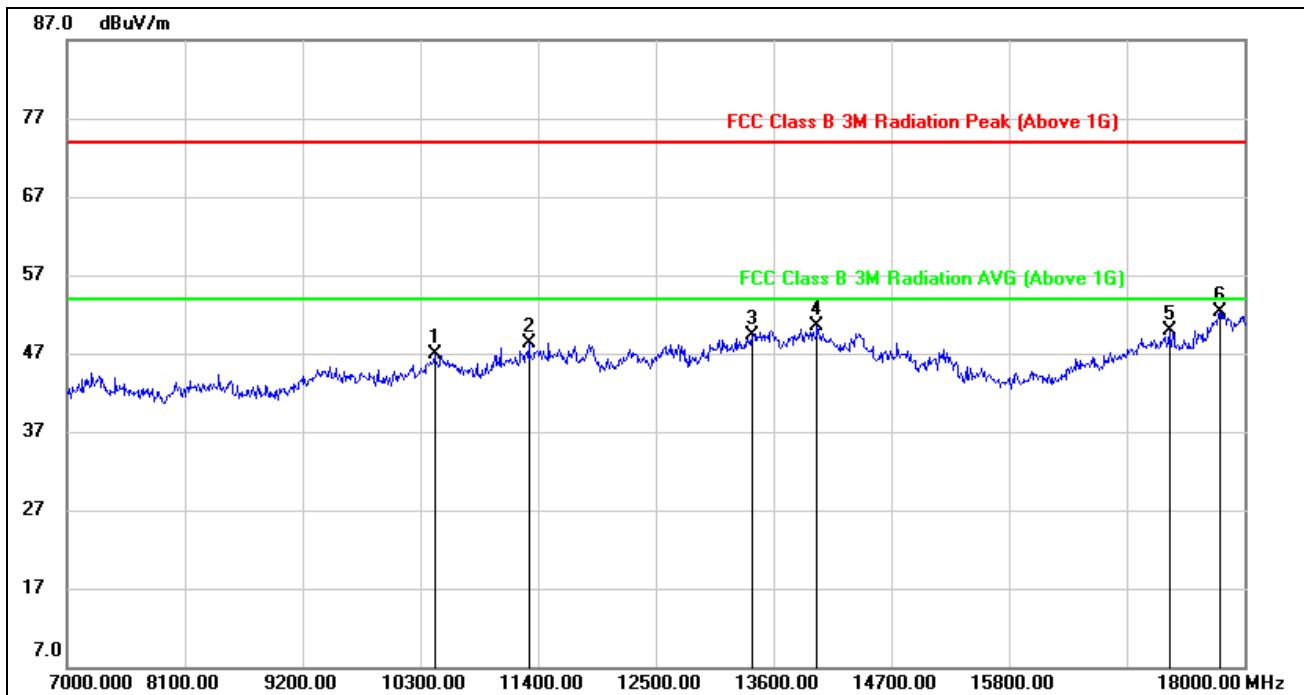


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	65.37	-13.85	51.52	74.00	-22.48	peak
2	1444.000	55.95	-12.68	43.27	74.00	-30.73	peak
3	2380.000	49.22	-8.90	40.32	74.00	-33.68	peak
4	2974.000	46.93	-7.28	39.65	74.00	-34.35	peak
5	5416.000	42.93	0.43	43.36	74.00	-30.64	peak
6	6826.000	41.83	4.50	46.33	74.00	-27.67	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

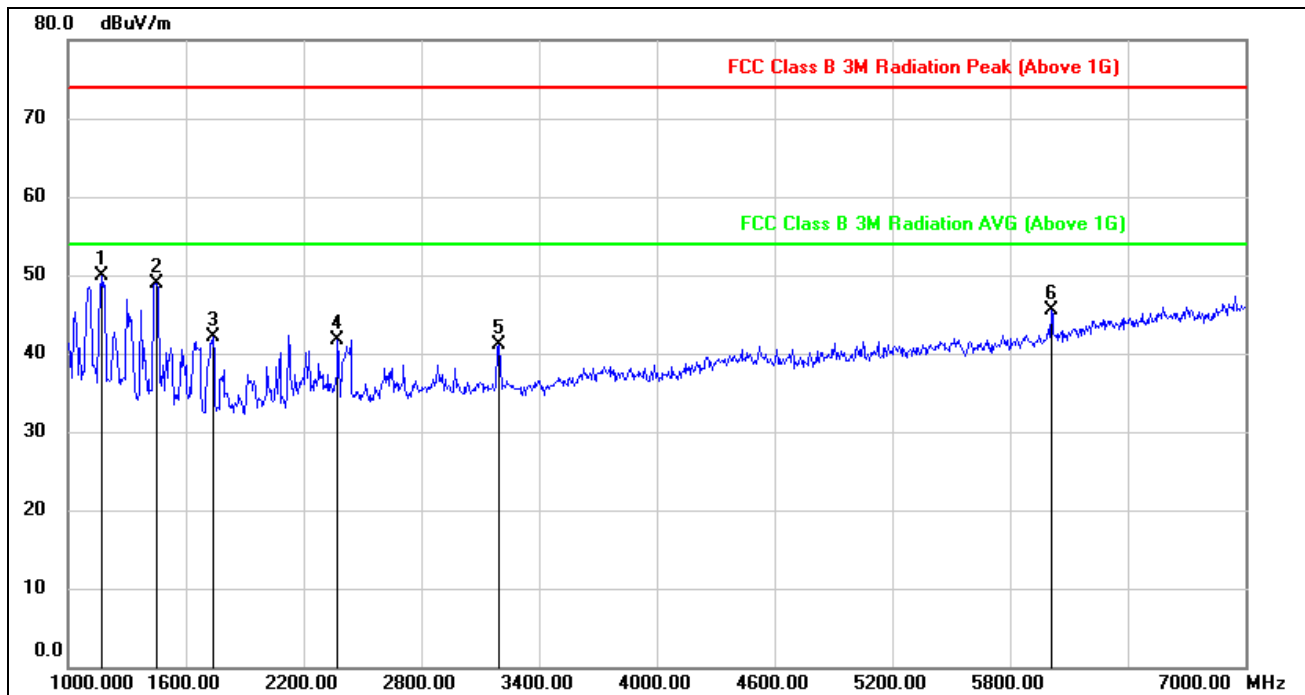


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10432.000	35.41	11.57	46.98	74.00	-27.02	peak
2	11312.000	34.69	13.58	48.27	74.00	-25.73	peak
3	13402.000	31.91	17.40	49.31	74.00	-24.69	peak
4	14007.000	31.94	18.47	50.41	74.00	-23.59	peak
5	17296.000	29.49	20.51	50.00	74.00	-24.00	peak
6	17769.000	28.54	23.83	52.37	74.00	-21.63	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

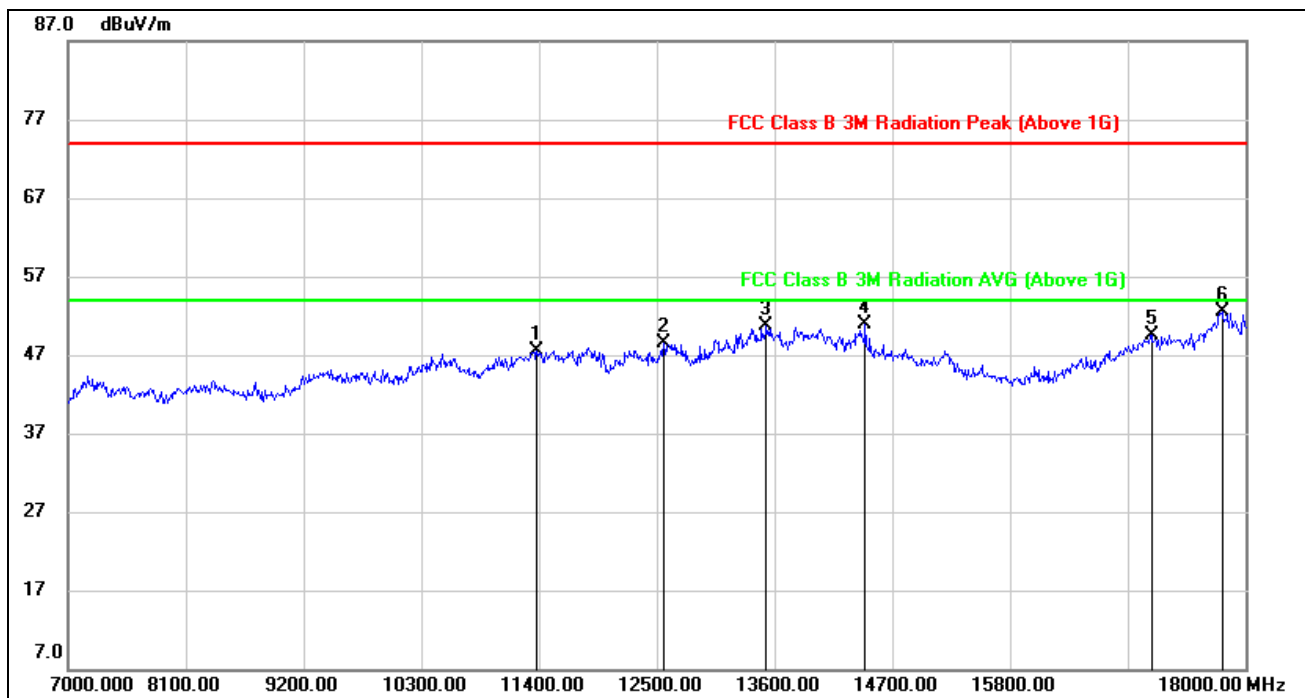


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1174.000	63.57	-13.72	49.85	74.00	-24.15	peak
2	1450.000	61.59	-12.71	48.88	74.00	-25.12	peak
3	1738.000	54.12	-11.95	42.17	74.00	-31.83	peak
4	2374.000	50.46	-8.75	41.71	74.00	-32.29	peak
5	3196.000	47.63	-6.49	41.14	74.00	-32.86	peak
6	6010.000	43.39	2.09	45.48	74.00	-28.52	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



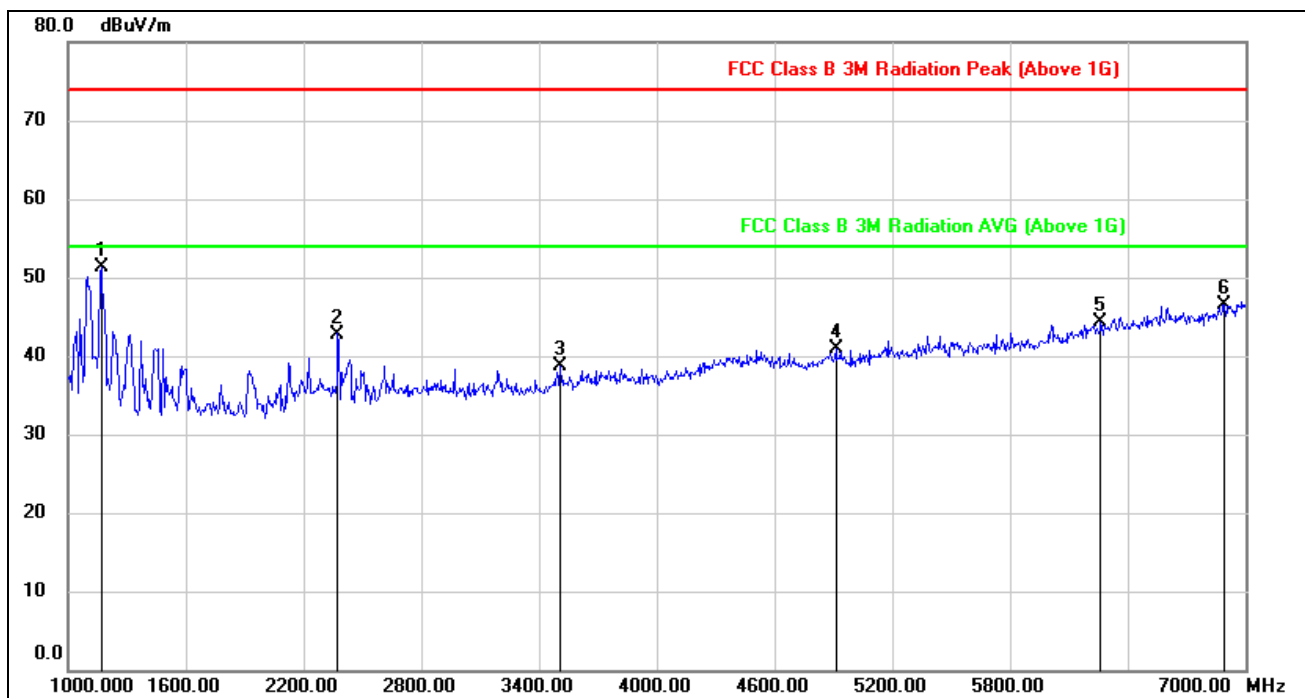
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	11378.000	33.79	13.64	47.43	74.00	-26.57	peak
2	12566.000	33.30	15.18	48.48	74.00	-25.52	peak
3	13523.000	31.91	18.72	50.63	74.00	-23.37	peak
4	14447.000	33.22	17.65	50.87	74.00	-23.13	peak
5	17120.000	28.92	20.66	49.58	74.00	-24.42	peak
6	17780.000	28.14	24.38	52.52	74.00	-21.48	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

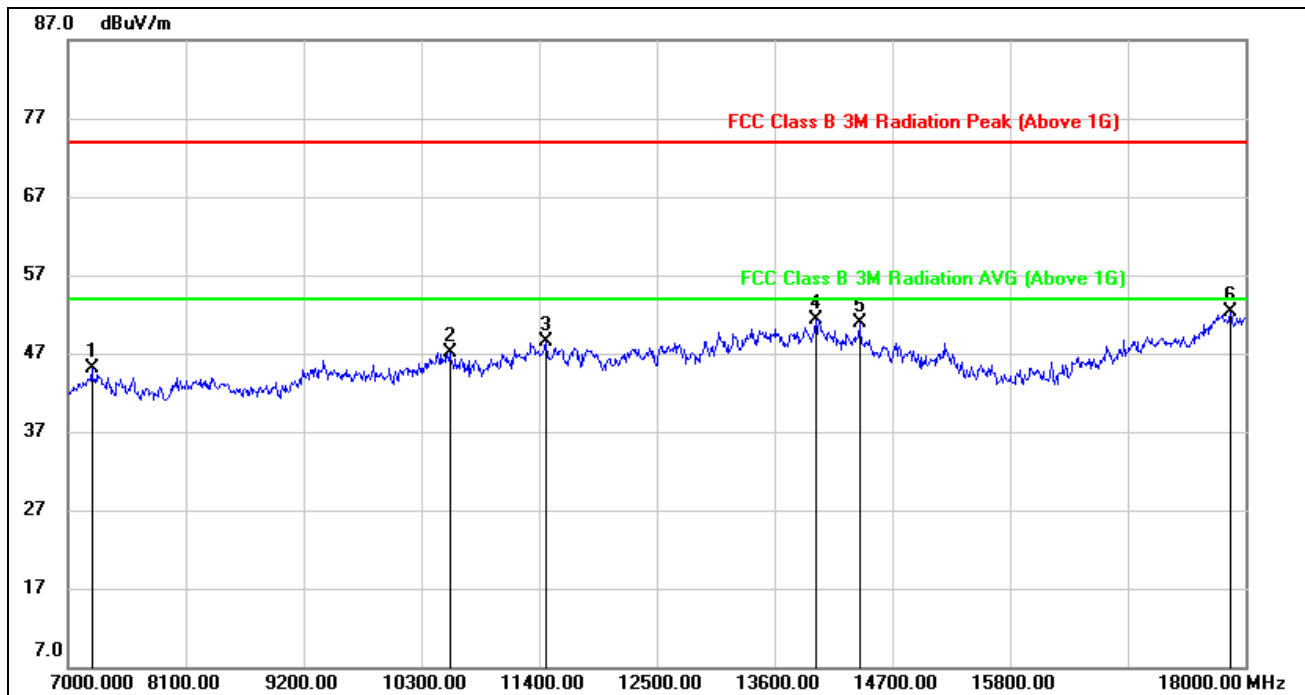


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1168.000	64.91	-13.60	51.31	74.00	-22.69	peak
2	2374.000	51.65	-8.85	42.80	74.00	-31.20	peak
3	3508.000	44.79	-6.00	38.79	74.00	-35.21	peak
4	4912.000	41.60	-0.70	40.90	74.00	-33.10	peak
5	6262.000	41.19	3.05	44.24	74.00	-29.76	peak
6	6892.000	41.60	4.96	46.56	74.00	-27.44	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

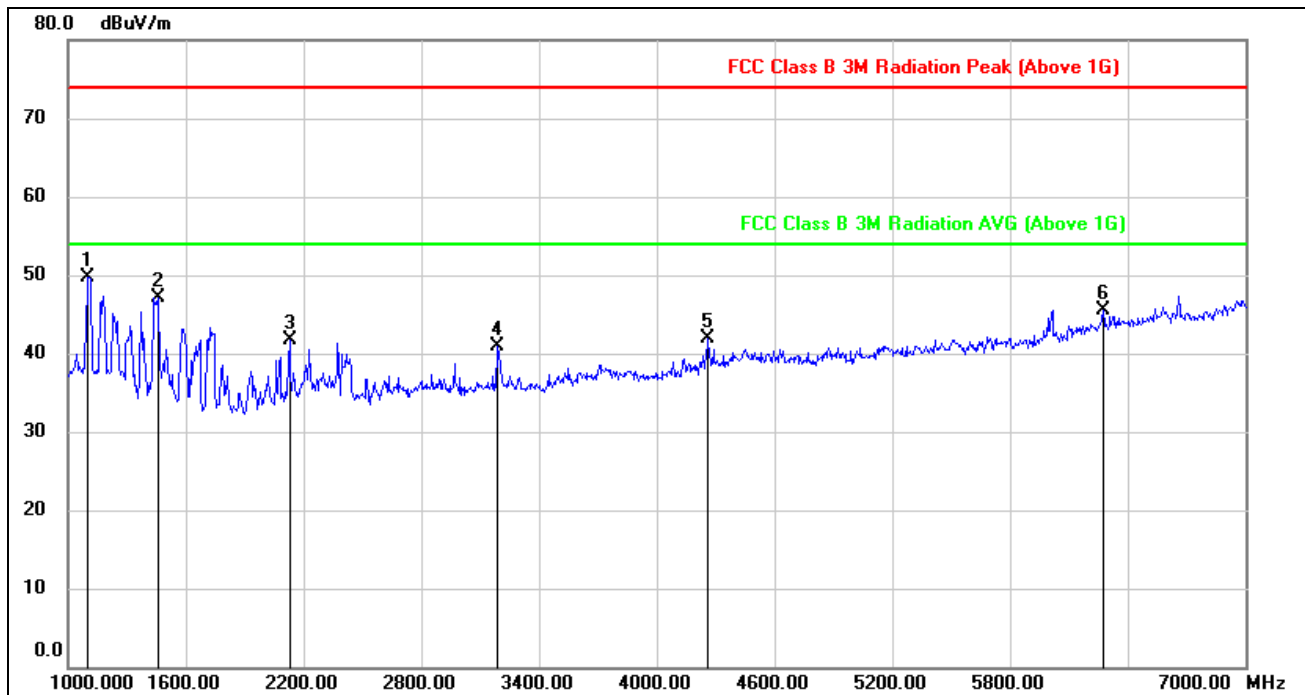


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7220.000	38.66	6.39	45.05	74.00	-28.95	peak
2	10564.000	35.21	11.91	47.12	74.00	-26.88	peak
3	11466.000	34.79	13.74	48.53	74.00	-25.47	peak
4	13985.000	32.80	18.50	51.30	74.00	-22.70	peak
5	14392.000	32.93	17.92	50.85	74.00	-23.15	peak
6	17857.000	28.18	24.22	52.40	74.00	-21.60	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton where: ton is transmit duration.
5. For duty cycle, please refer to clause 7.1.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 63), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

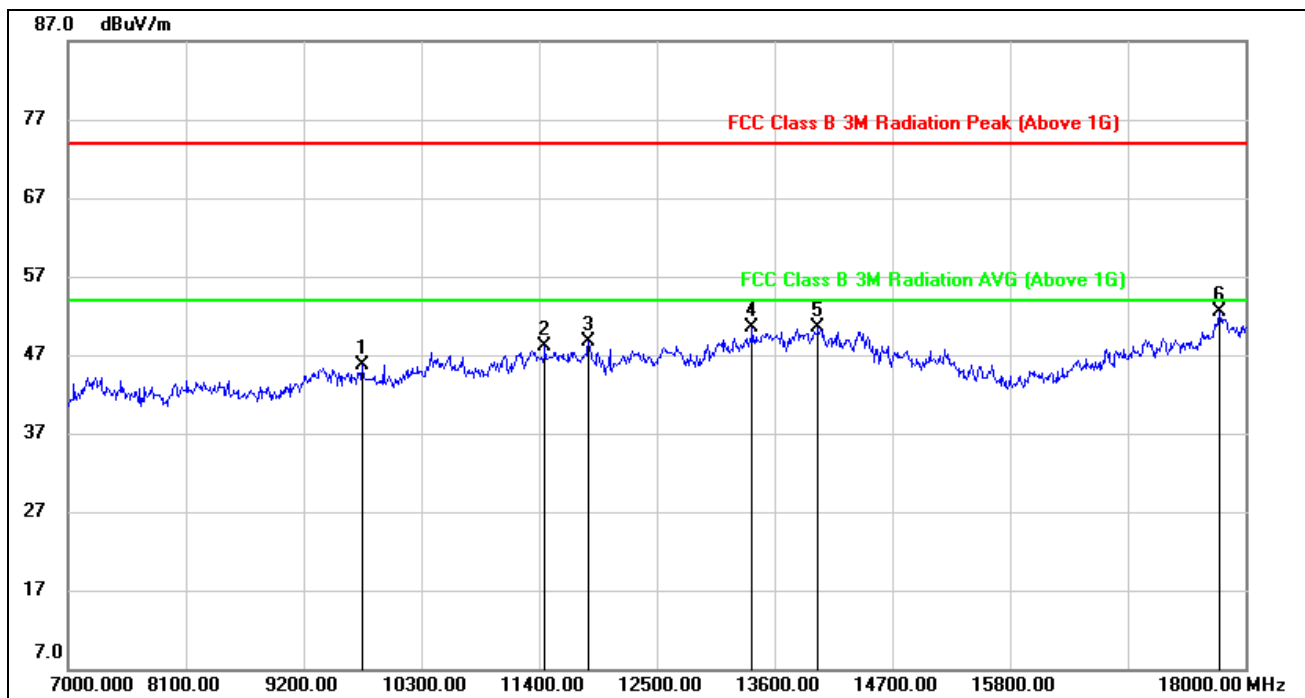


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.89	-14.18	49.71	74.00	-24.29	peak
2	1456.000	59.79	-12.72	47.07	74.00	-26.93	peak
3	2128.000	51.55	-9.94	41.61	74.00	-32.39	peak
4	3190.000	47.42	-6.51	40.91	74.00	-33.09	peak
5	4258.000	45.17	-3.29	41.88	74.00	-32.12	peak
6	6274.000	42.43	3.16	45.59	74.00	-28.41	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



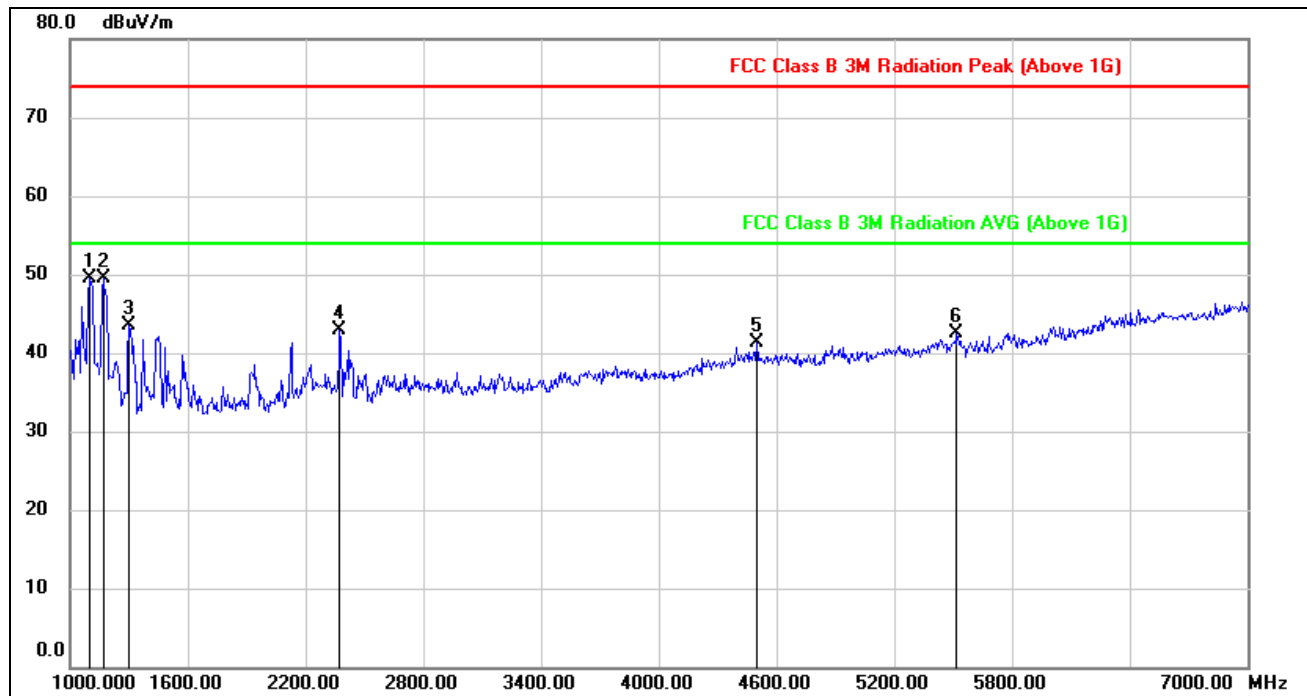
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9750.000	35.63	10.08	45.71	74.00	-28.29	peak
2	11455.000	34.61	13.43	48.04	74.00	-25.96	peak
3	11862.000	33.90	14.73	48.63	74.00	-25.37	peak
4	13391.000	32.84	17.75	50.59	74.00	-23.41	peak
5	14007.000	31.94	18.54	50.48	74.00	-23.52	peak
6	17758.000	28.42	24.08	52.50	74.00	-21.50	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

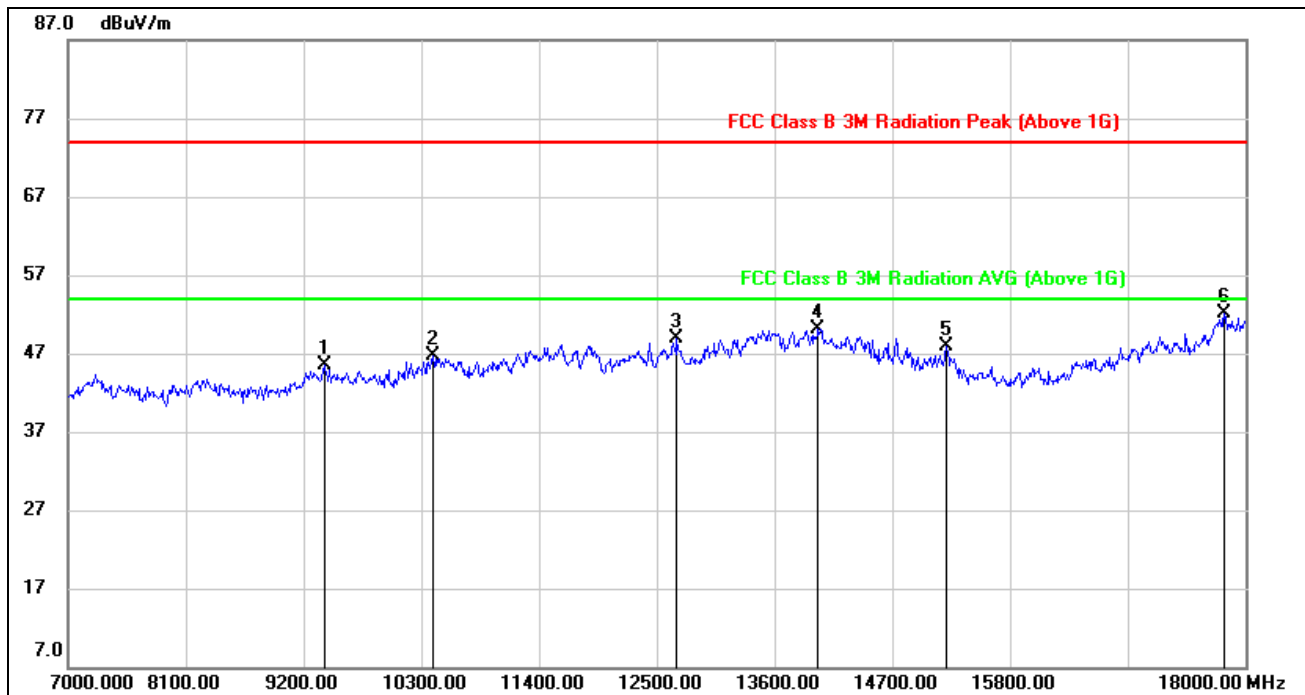


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.40	-13.89	49.51	74.00	-24.49	peak
2	1168.000	63.04	-13.60	49.44	74.00	-24.56	peak
3	1300.000	56.14	-12.67	43.47	74.00	-30.53	peak
4	2374.000	51.68	-8.85	42.83	74.00	-31.17	peak
5	4498.000	43.51	-2.26	41.25	74.00	-32.75	peak
6	5518.000	41.51	1.01	42.52	74.00	-31.48	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

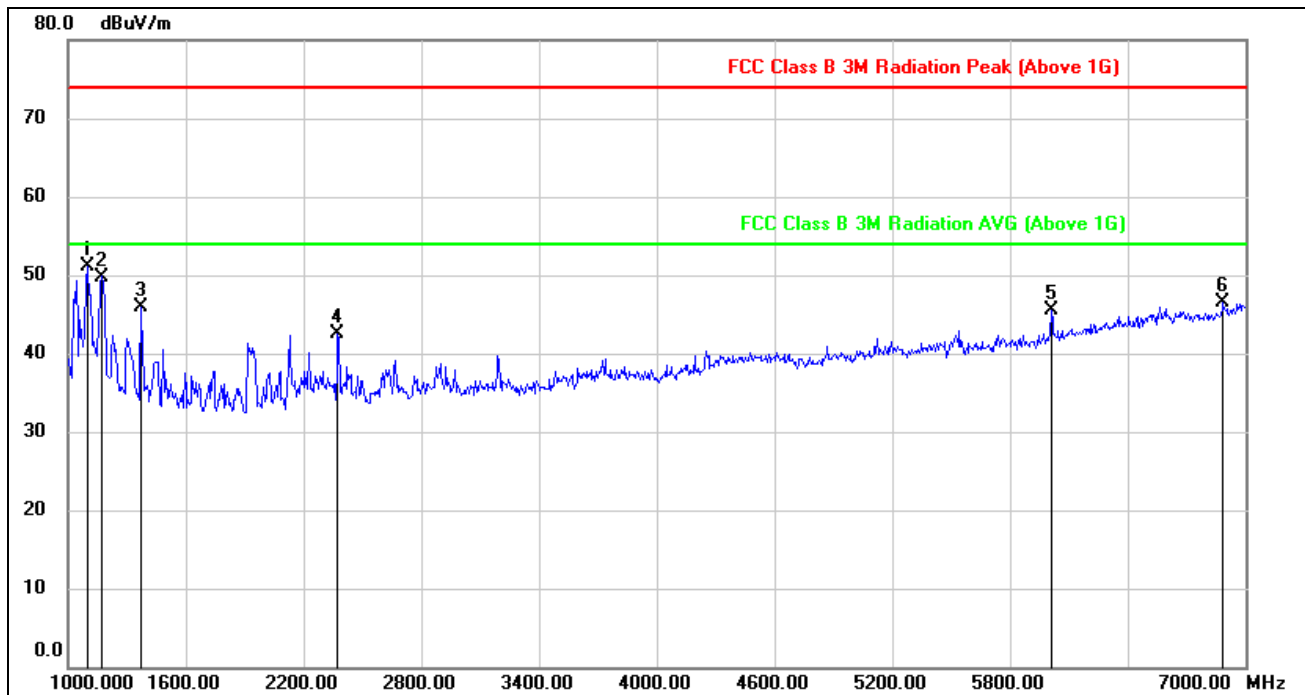


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9398.000	35.93	9.55	45.48	74.00	-28.52	peak
2	10410.000	35.20	11.46	46.66	74.00	-27.34	peak
3	12687.000	33.44	15.46	48.90	74.00	-25.10	peak
4	14007.000	31.71	18.47	50.18	74.00	-23.82	peak
5	15206.000	32.20	15.64	47.84	74.00	-26.16	peak
6	17802.000	27.92	24.24	52.16	74.00	-21.84	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

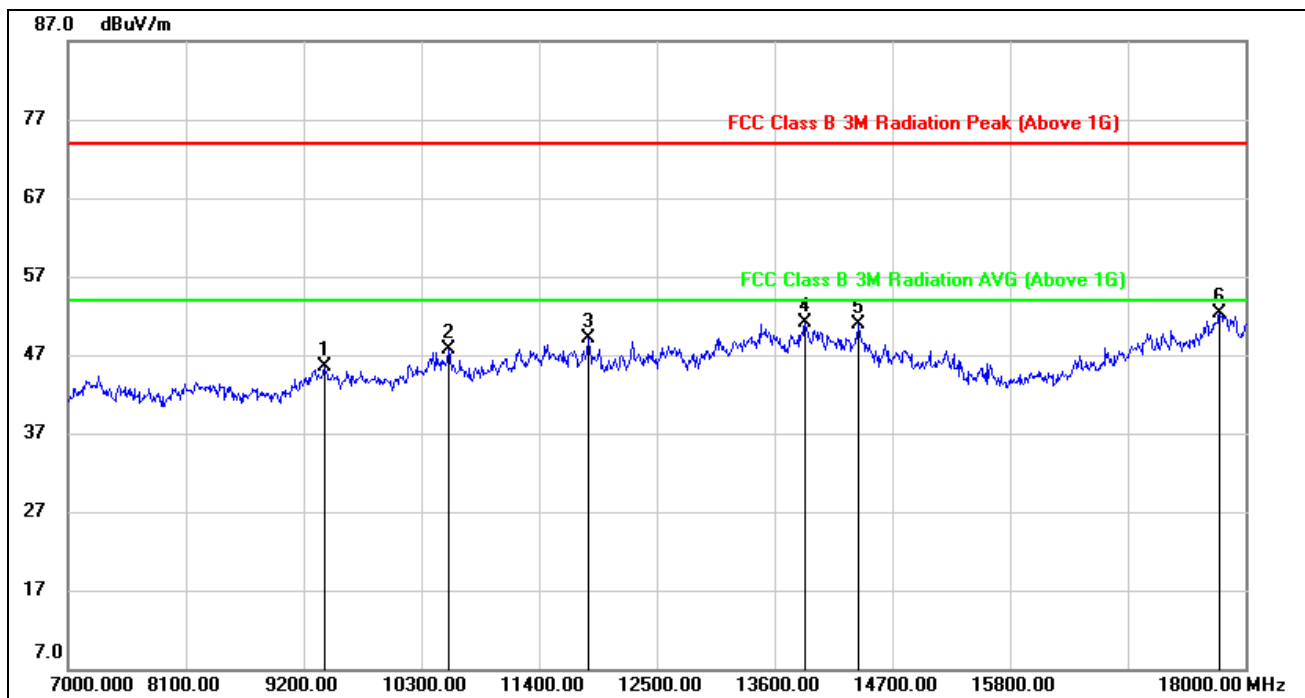


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.34	-14.20	51.14	74.00	-22.86	peak
2	1174.000	63.52	-13.72	49.80	74.00	-24.20	peak
3	1372.000	58.64	-12.83	45.81	74.00	-28.19	peak
4	2374.000	51.20	-8.75	42.45	74.00	-31.55	peak
5	6010.000	43.50	2.09	45.59	74.00	-28.41	peak
6	6886.000	41.52	5.02	46.54	74.00	-27.46	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9398.000	35.94	9.55	45.49	74.00	-28.51	peak
2	10553.000	35.82	11.89	47.71	74.00	-26.29	peak
3	11862.000	34.40	14.73	49.13	74.00	-24.87	peak
4	13886.000	32.26	18.76	51.02	74.00	-22.98	peak
5	14381.000	32.57	18.31	50.88	74.00	-23.12	peak
6	17758.000	28.19	24.08	52.27	74.00	-21.73	peak

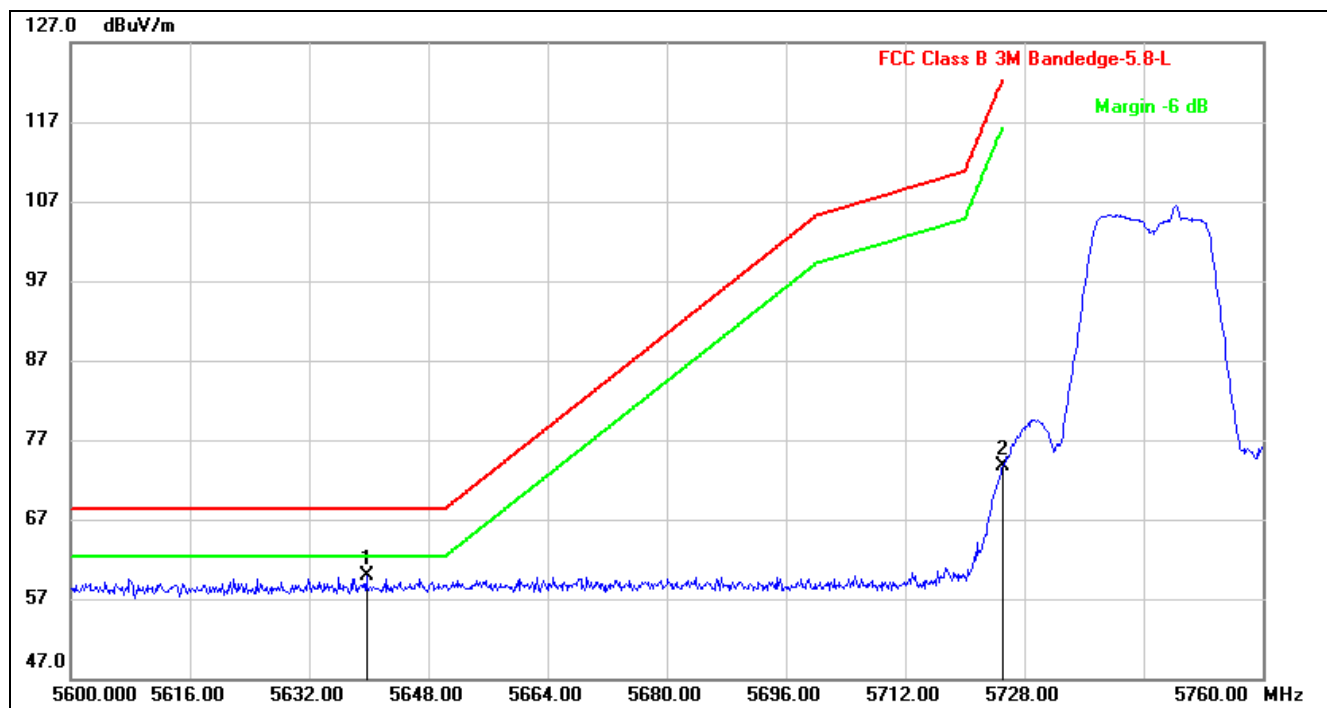
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.1.4. UNII-3 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS

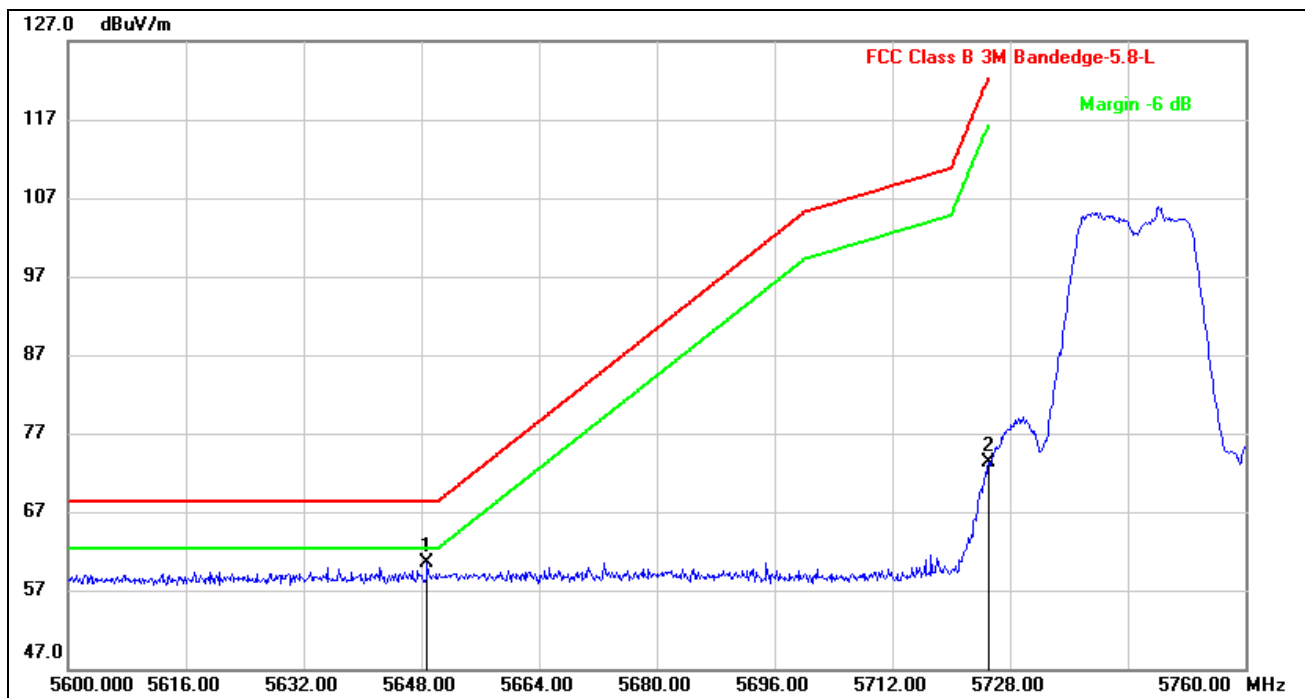


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5639.680	18.80	41.17	59.97	68.20	-8.23	peak
2	5725.000	32.27	41.39	73.66	122.20	-48.54	peak

Note: 1. Measurement = Reading Level + Correct Factor.



VERTICAL RESULTS



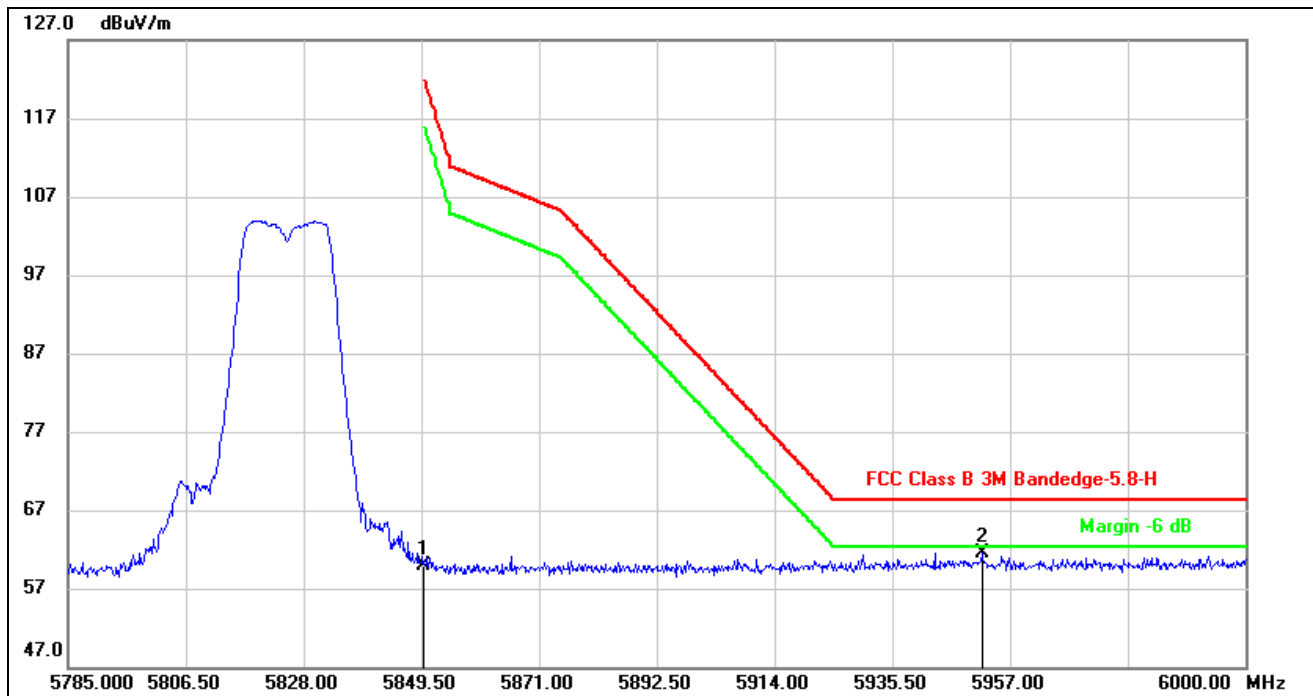
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5648.800	19.17	41.28	60.45	68.20	-7.75	peak
2	5725.000	31.73	41.49	73.22	122.20	-48.98	peak

Note: 1. Measurement = Reading Level + Correct Factor.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS



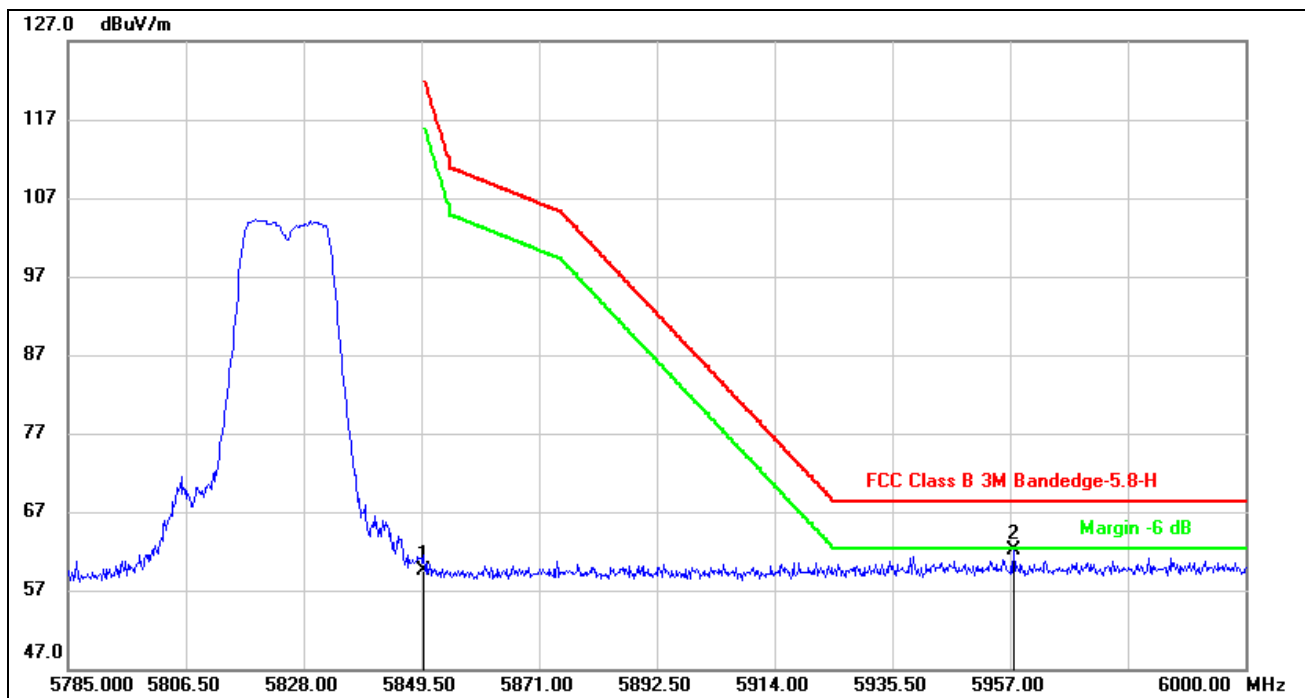
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	18.11	41.77	59.88	122.20	-62.32	peak
2	5951.840	19.39	42.02	61.41	68.20	-6.79	peak

Note: 1. Measurement = Reading Level + Correct Factor.

.



VERTICAL RESULTS



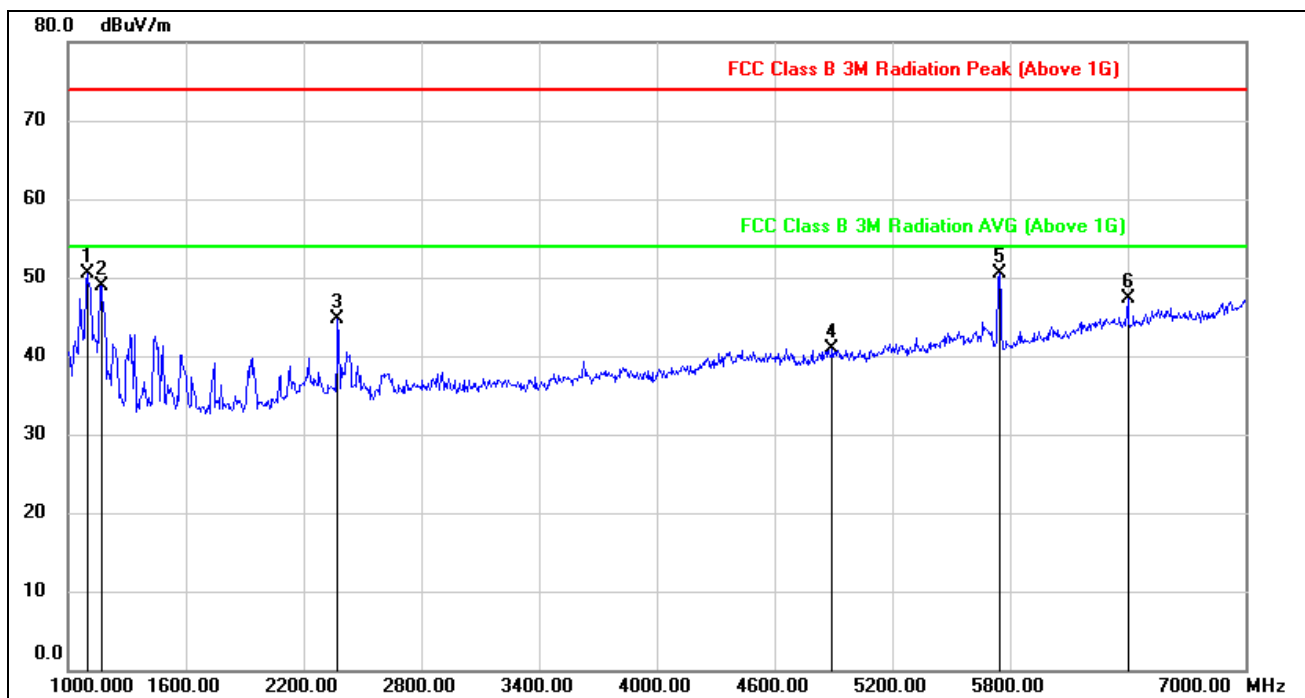
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	17.62	41.87	59.49	122.20	-62.71	peak
2	5957.645	19.90	42.15	62.05	68.20	-6.15	peak

Note: 1. Measurement = Reading Level + Correct Factor.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

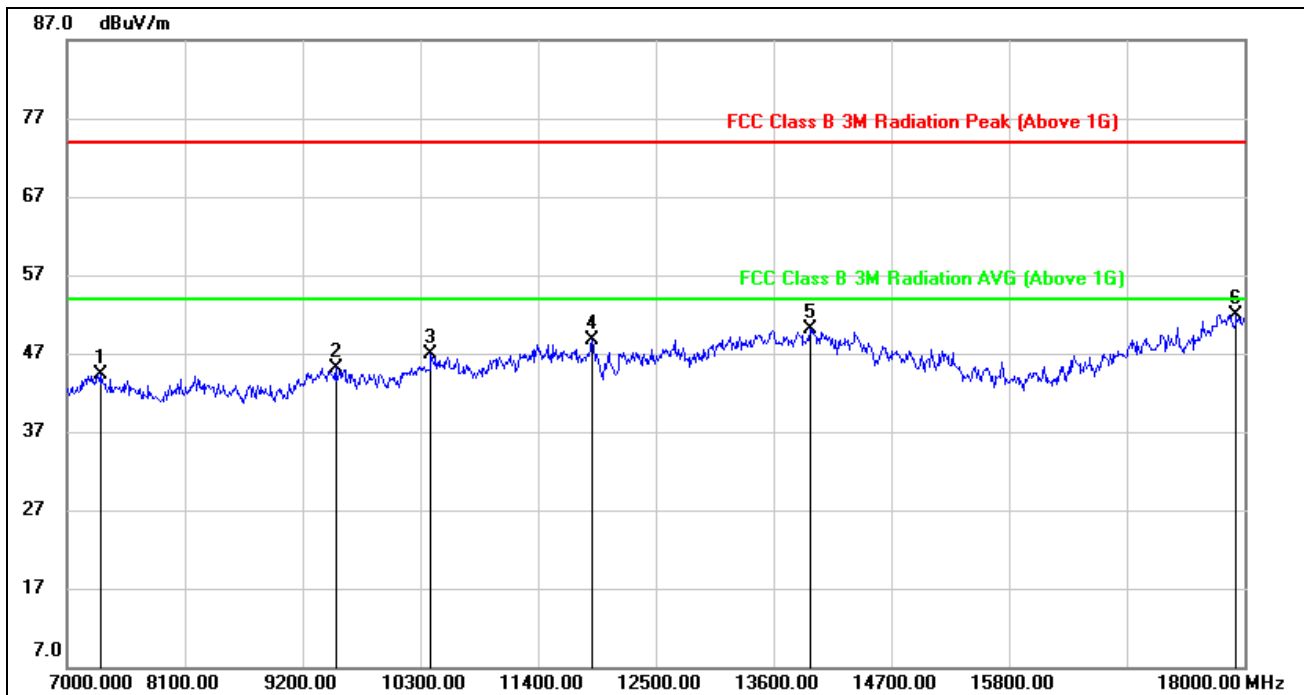


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.46	-13.90	50.56	74.00	-23.44	peak
2	1168.000	62.57	-13.60	48.97	74.00	-25.03	peak
3	2374.000	53.51	-8.85	44.66	74.00	-29.34	peak
4	4894.000	41.72	-0.74	40.98	74.00	-33.02	peak
5	5746.000	49.42	1.05	50.47	74.00	-23.53	peak
6	6400.000	44.09	3.26	47.35	74.00	-26.65	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

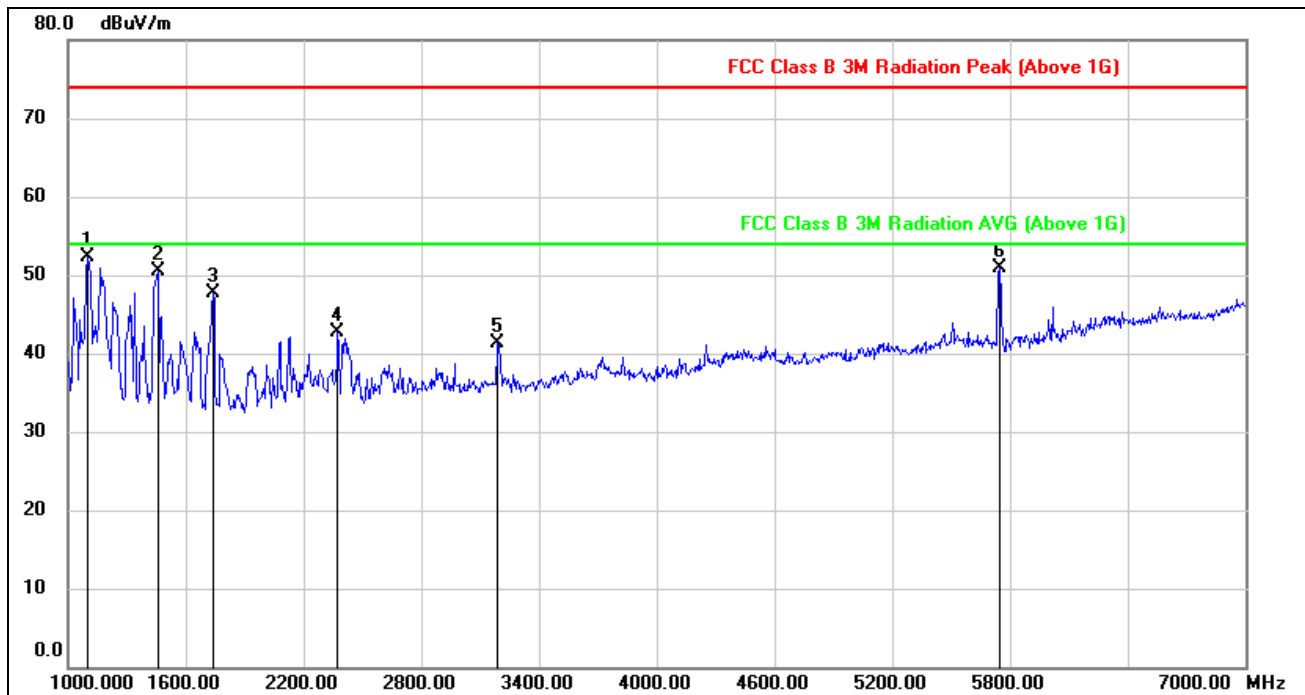


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	37.97	6.25	44.22	74.00	-29.78	peak
2	9508.000	35.52	9.68	45.20	74.00	-28.80	peak
3	10399.000	35.55	11.40	46.95	74.00	-27.05	peak
4	11906.000	33.45	15.16	48.61	74.00	-25.39	peak
5	13941.000	31.58	18.55	50.13	74.00	-23.87	peak
6	17923.000	27.60	24.36	51.96	74.00	-22.04	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

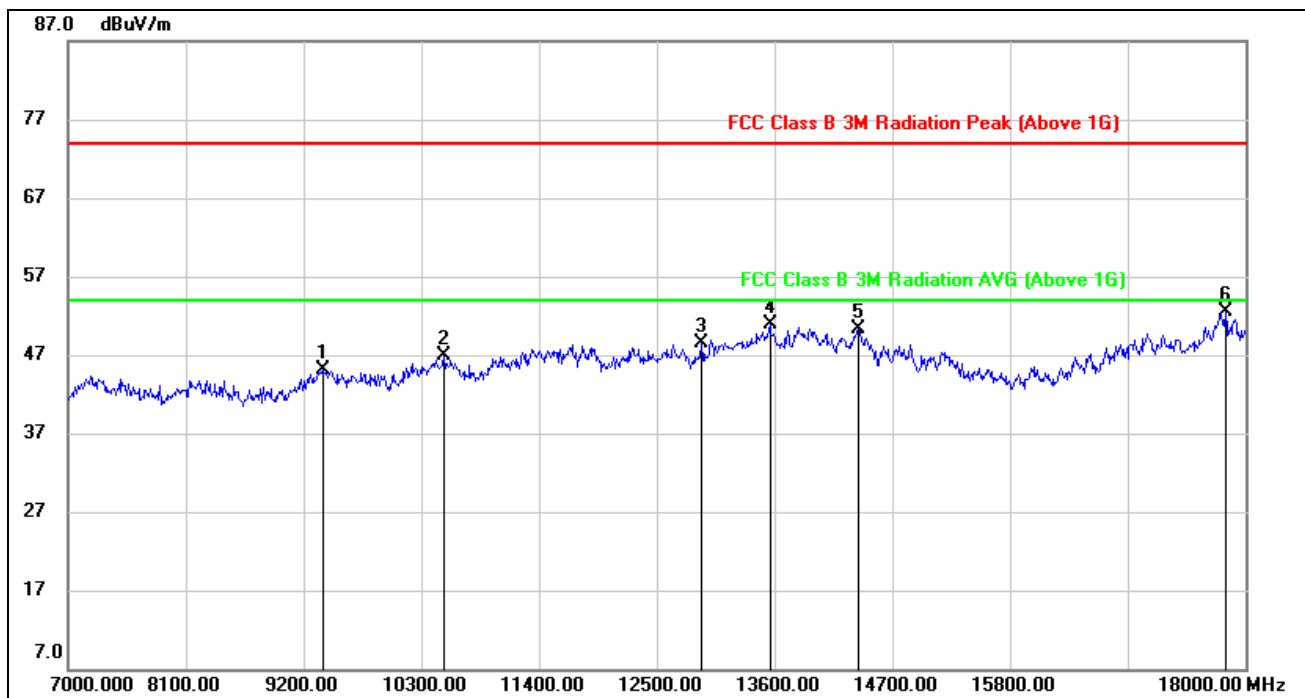


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	66.48	-14.20	52.28	74.00	-21.72	peak
2	1456.000	63.23	-12.72	50.51	74.00	-23.49	peak
3	1738.000	59.75	-11.95	47.80	74.00	-26.20	peak
4	2374.000	51.54	-8.75	42.79	74.00	-31.21	peak
5	3190.000	47.87	-6.51	41.36	74.00	-32.64	peak
6	5746.000	49.74	1.15	50.89	74.00	-23.11	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



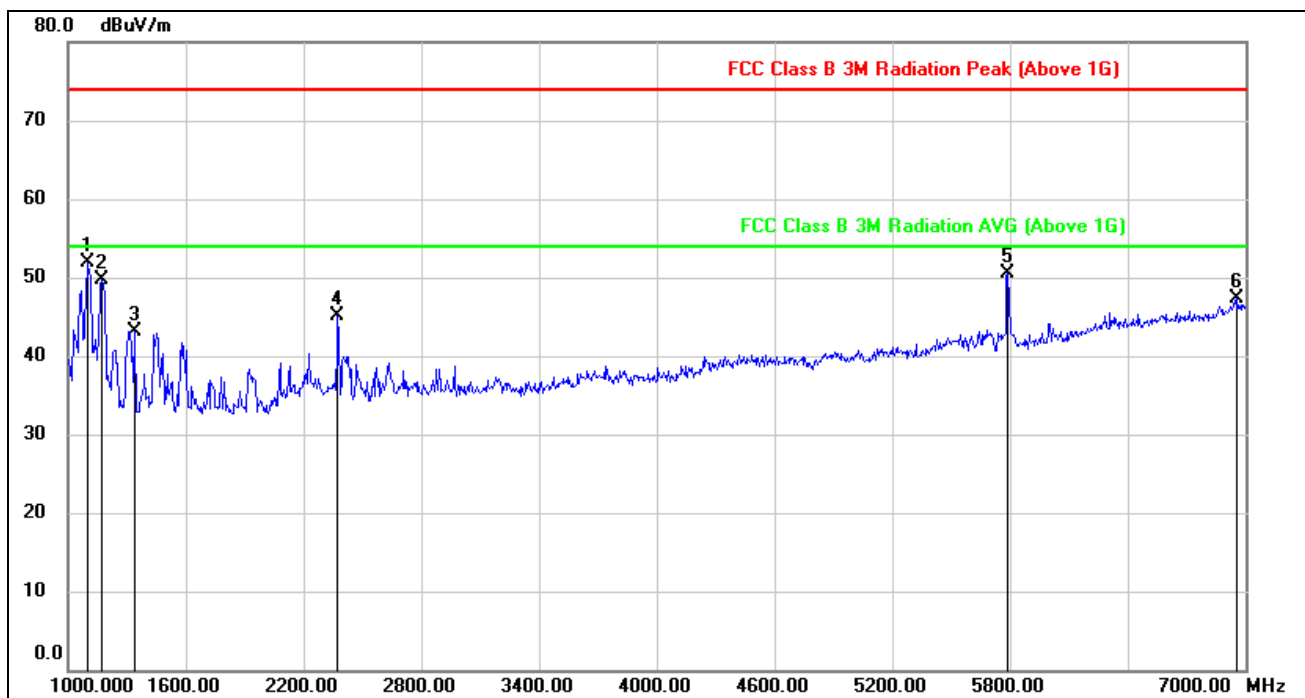
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	35.66	9.52	45.18	74.00	-28.82	peak
2	10509.000	34.90	11.99	46.89	74.00	-27.11	peak
3	12918.000	32.06	16.52	48.58	74.00	-25.42	peak
4	13556.000	32.06	18.84	50.90	74.00	-23.10	peak
5	14381.000	31.93	18.31	50.24	74.00	-23.76	peak
6	17813.000	27.98	24.44	52.42	74.00	-21.58	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

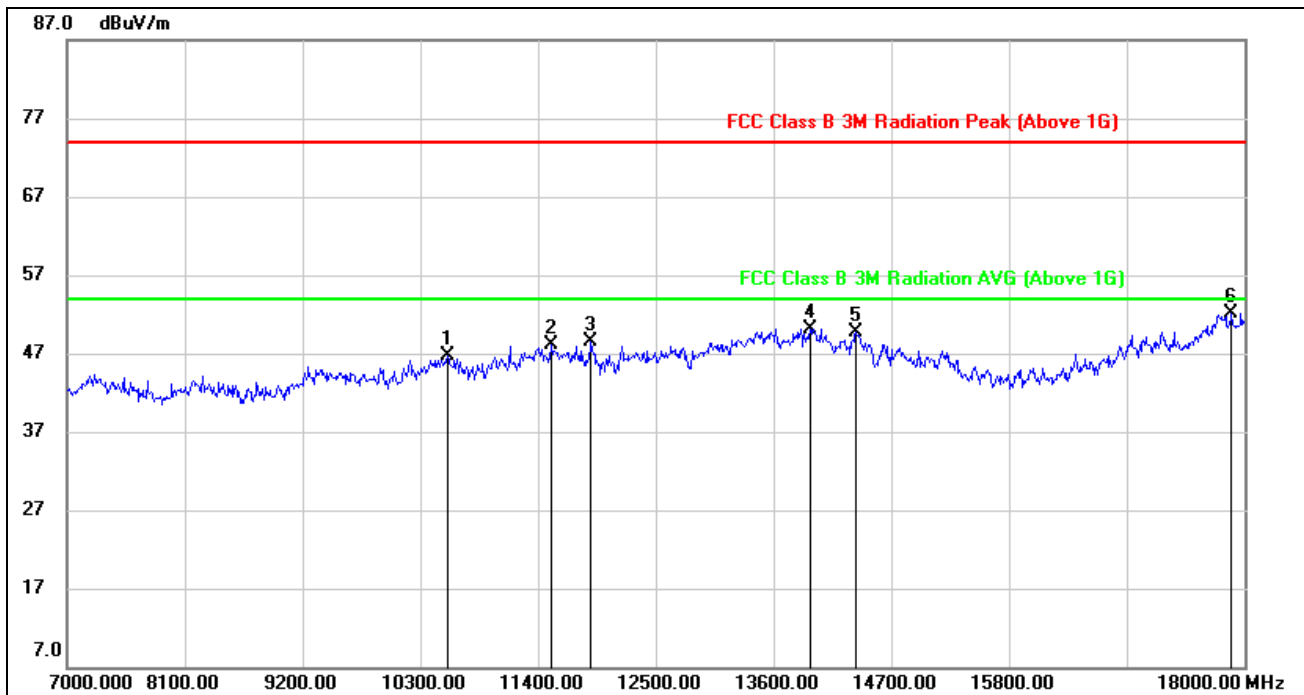


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	65.73	-13.89	51.84	74.00	-22.16	peak
2	1168.000	63.35	-13.60	49.75	74.00	-24.25	peak
3	1336.000	55.89	-12.72	43.17	74.00	-30.83	peak
4	2374.000	54.00	-8.85	45.15	74.00	-28.85	peak
5	5788.000	49.30	1.26	50.56	74.00	-23.44	peak
6	6958.000	42.00	5.23	47.23	74.00	-26.77	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

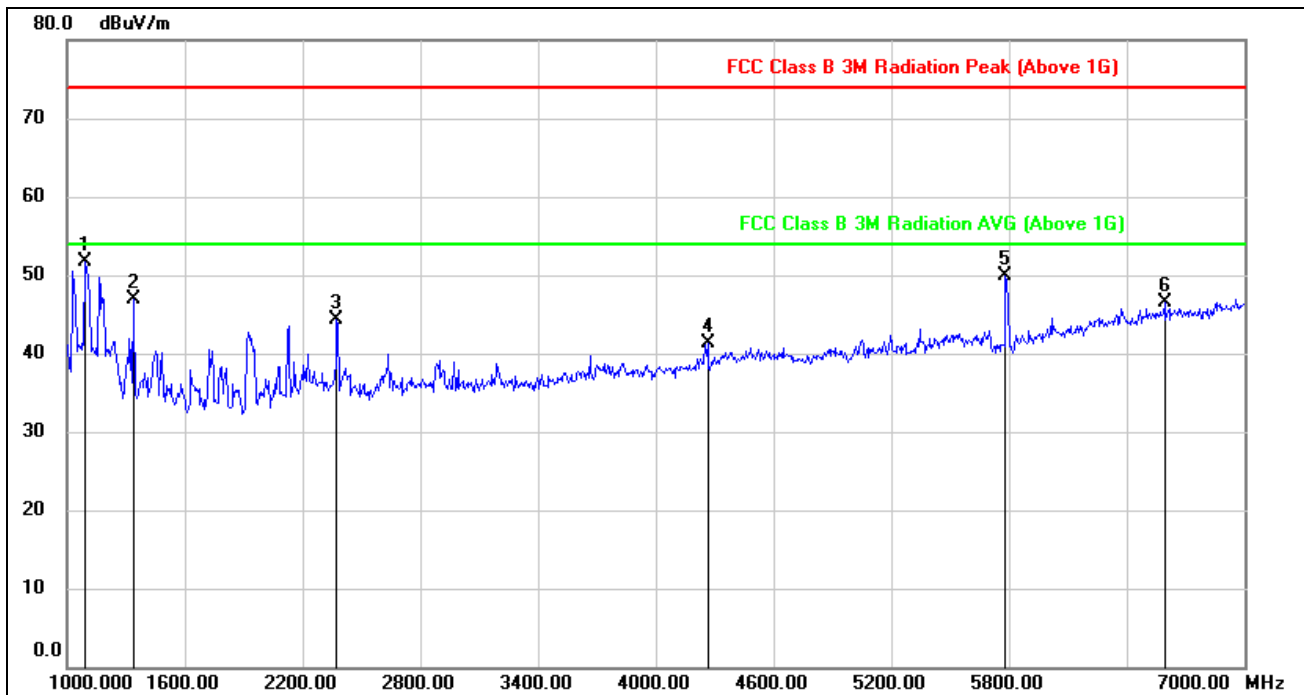


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10553.000	34.70	11.97	46.67	74.00	-27.33	peak
2	11521.000	34.42	13.63	48.05	74.00	-25.95	peak
3	11895.000	33.44	15.15	48.59	74.00	-25.41	peak
4	13941.000	31.64	18.55	50.19	74.00	-23.81	peak
5	14370.000	31.76	17.87	49.63	74.00	-24.37	peak
6	17879.000	28.03	24.09	52.12	74.00	-21.88	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

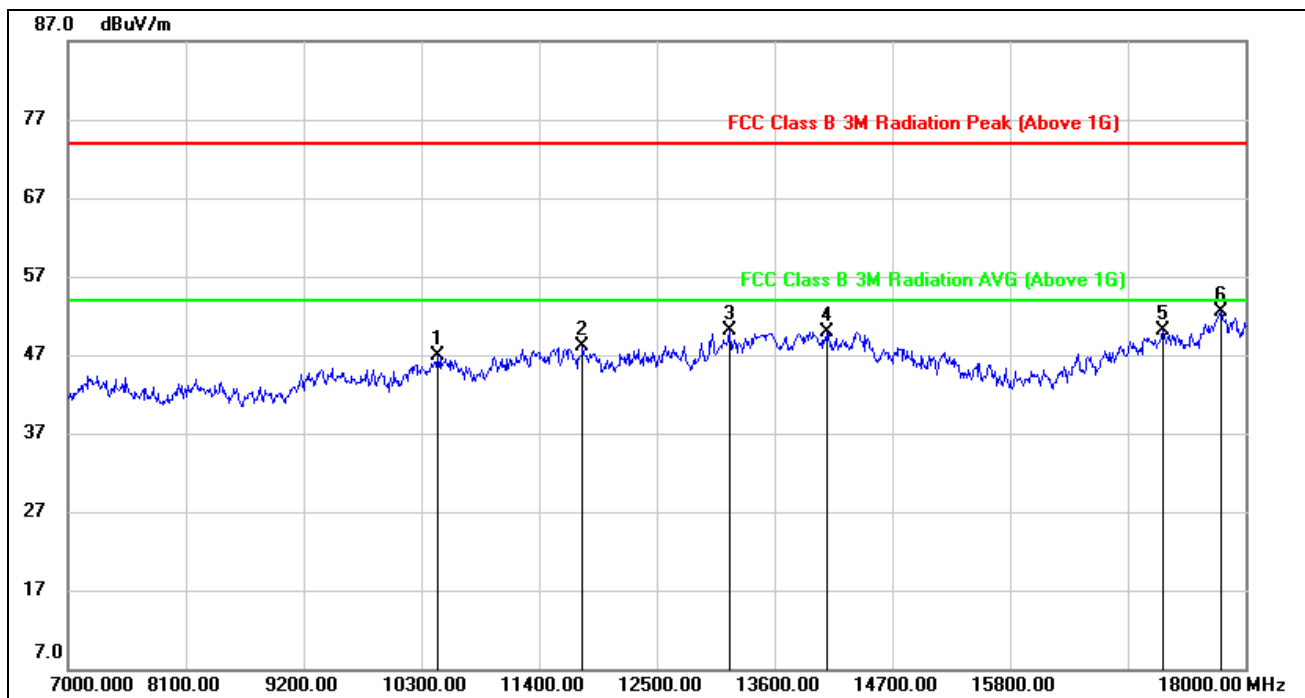


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1090.000	65.98	-14.22	51.76	74.00	-22.24	peak
2	1336.000	59.71	-12.81	46.90	74.00	-27.10	peak
3	2374.000	53.00	-8.75	44.25	74.00	-29.75	peak
4	4264.000	44.60	-3.25	41.35	74.00	-32.65	peak
5	5782.000	48.50	1.33	49.83	74.00	-24.17	peak
6	6592.000	42.21	4.27	46.48	74.00	-27.52	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



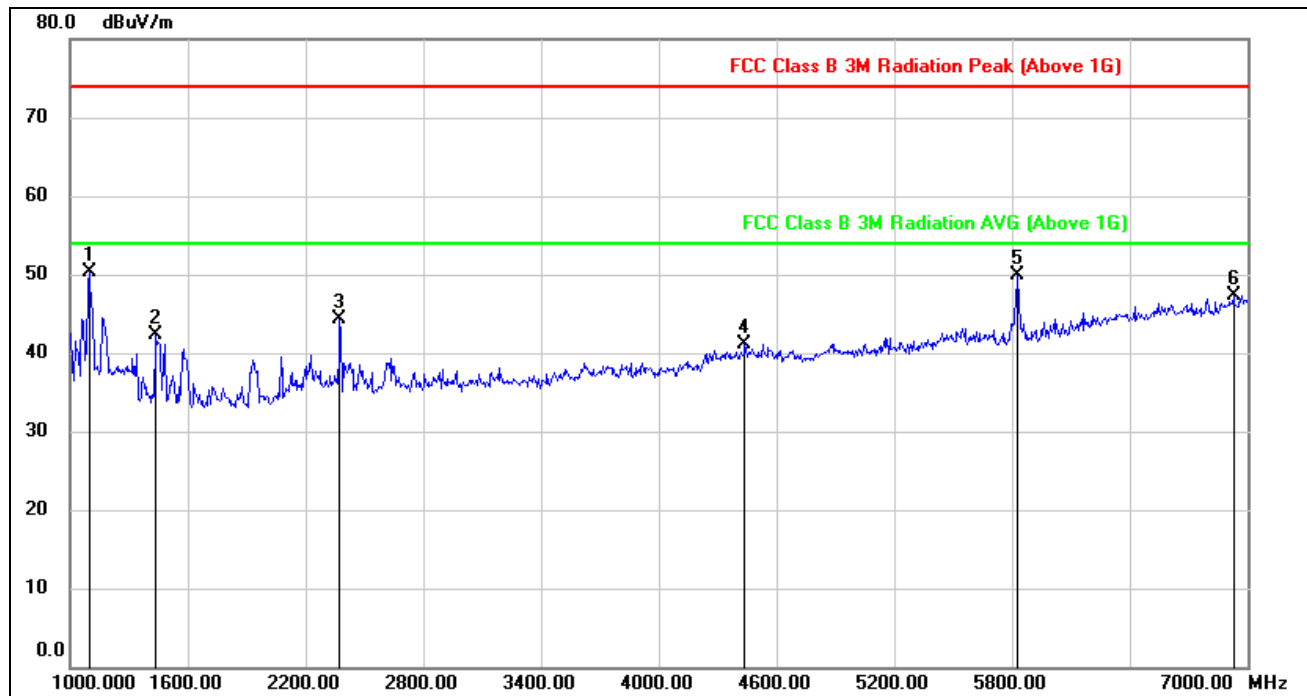
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10454.000	35.08	11.79	46.87	74.00	-27.13	peak
2	11807.000	33.54	14.62	48.16	74.00	-25.84	peak
3	13182.000	32.93	17.12	50.05	74.00	-23.95	peak
4	14084.000	31.50	18.45	49.95	74.00	-24.05	peak
5	17230.000	29.21	20.88	50.09	74.00	-23.91	peak
6	17769.000	28.35	24.23	52.58	74.00	-21.42	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

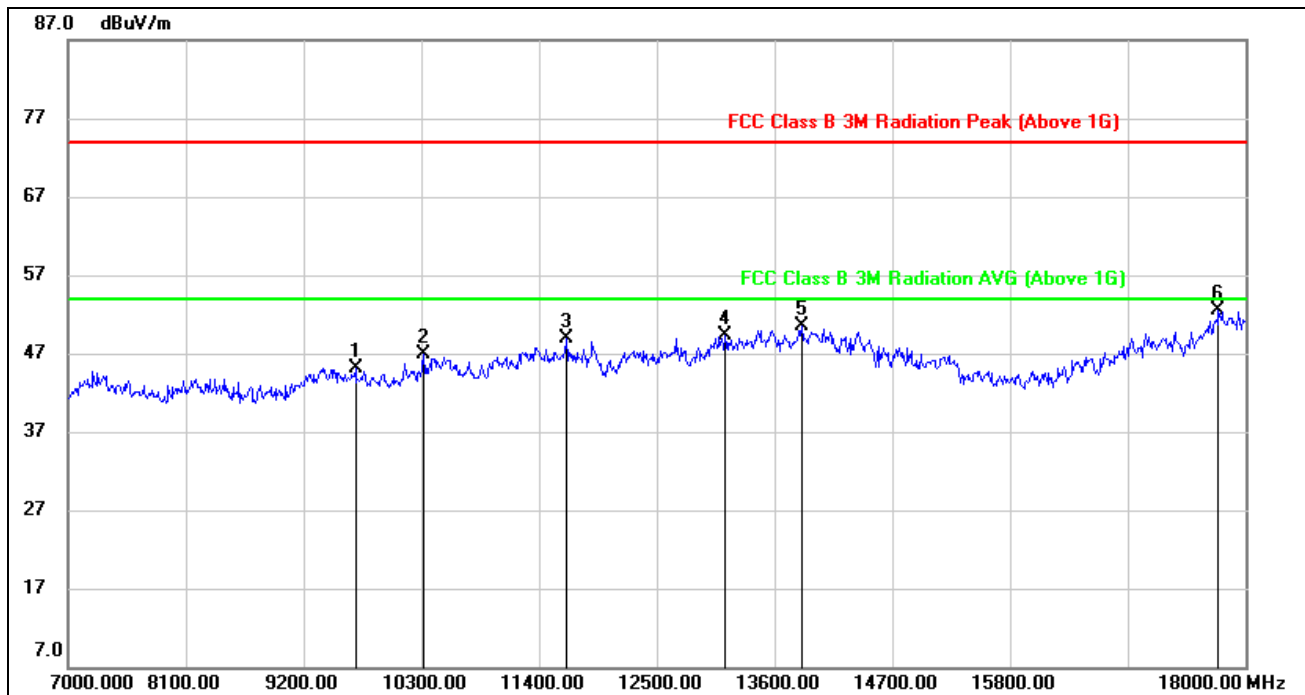


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.13	-13.90	50.23	74.00	-23.77	peak
2	1438.000	54.88	-12.67	42.21	74.00	-31.79	peak
3	2374.000	53.18	-8.85	44.33	74.00	-29.67	peak
4	4438.000	43.55	-2.43	41.12	74.00	-32.88	peak
5	5830.000	48.50	1.37	49.87	74.00	-24.13	peak
6	6928.000	42.15	5.12	47.27	74.00	-26.73	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

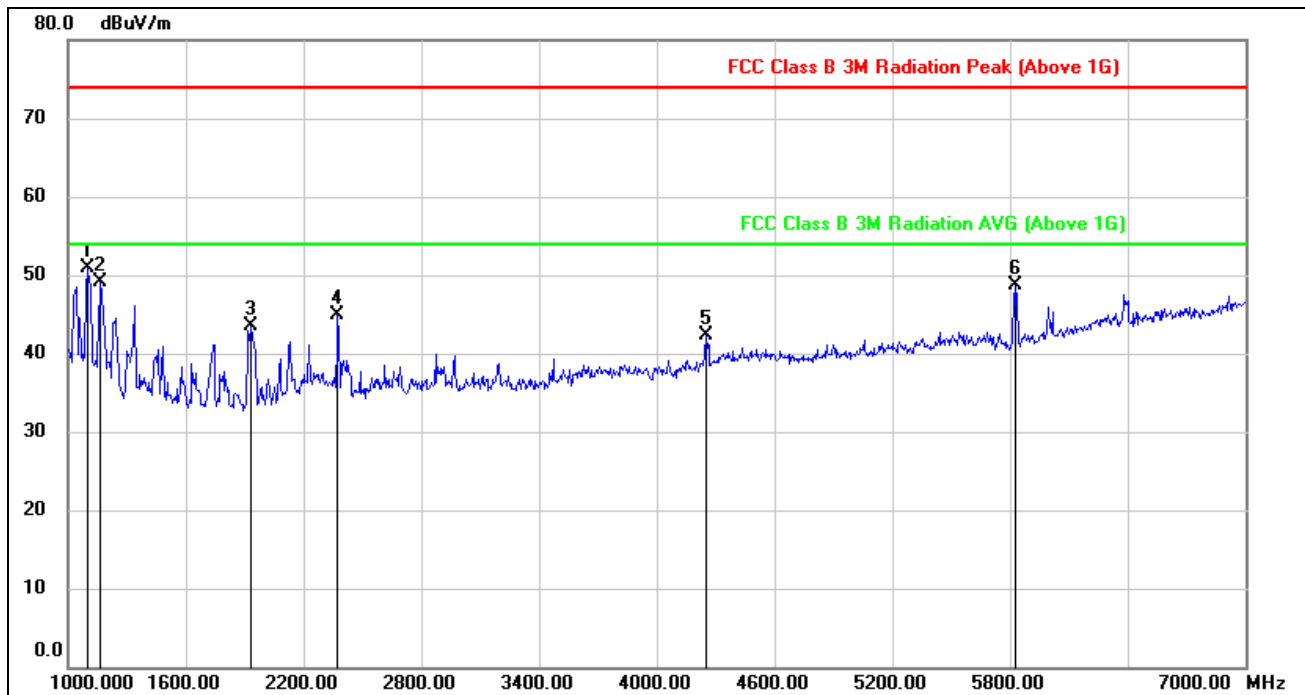


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9684.000	35.44	9.74	45.18	74.00	-28.82	peak
2	10322.000	35.87	10.95	46.82	74.00	-27.18	peak
3	11653.000	34.92	13.95	48.87	74.00	-25.13	peak
4	13138.000	32.94	16.46	49.40	74.00	-24.60	peak
5	13853.000	31.88	18.59	50.47	74.00	-23.53	peak
6	17747.000	28.88	23.57	52.45	74.00	-21.55	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

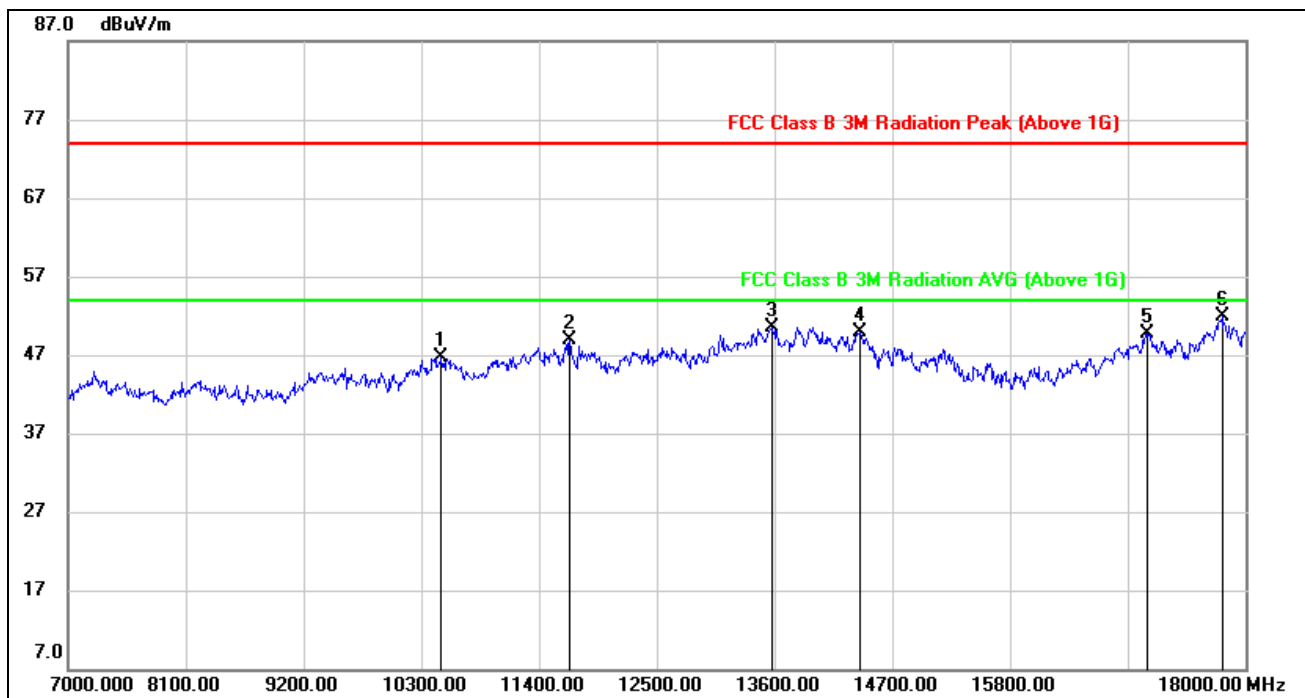


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.13	-14.20	50.93	74.00	-23.07	peak
2	1162.000	62.84	-13.81	49.03	74.00	-24.97	peak
3	1930.000	54.94	-11.48	43.46	74.00	-30.54	peak
4	2374.000	53.60	-8.75	44.85	74.00	-29.15	peak
5	4252.000	45.62	-3.33	42.29	74.00	-31.71	peak
6	5830.000	47.24	1.47	48.71	74.00	-25.29	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10487.000	34.84	11.95	46.79	74.00	-27.21	peak
2	11686.000	34.20	14.71	48.91	74.00	-25.09	peak
3	13578.000	31.97	18.58	50.55	74.00	-23.45	peak
4	14403.000	31.65	18.30	49.95	74.00	-24.05	peak
5	17087.000	29.11	20.60	49.71	74.00	-24.29	peak
6	17780.000	27.58	24.38	51.96	74.00	-22.04	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



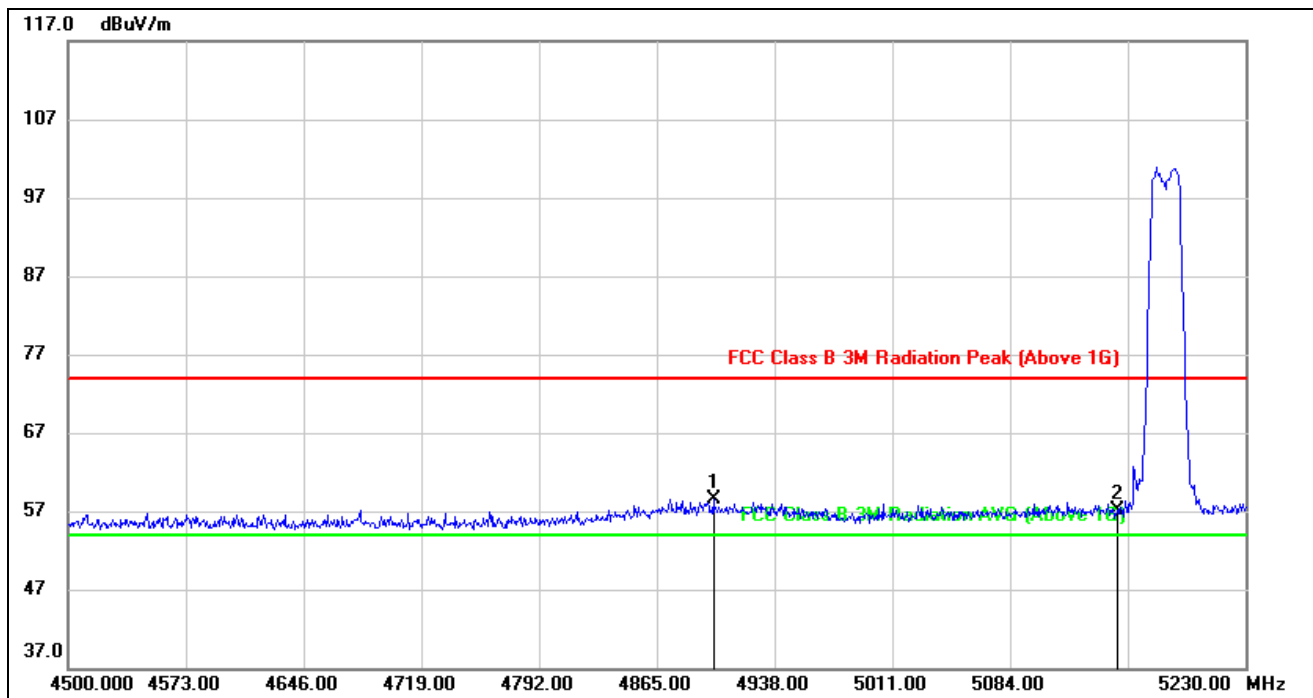
7.2. 802.11n HT20 MODE

MIMO CDD MODE (WORST-CASE CONFIGURATION)

7.2.1. UNII-1 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

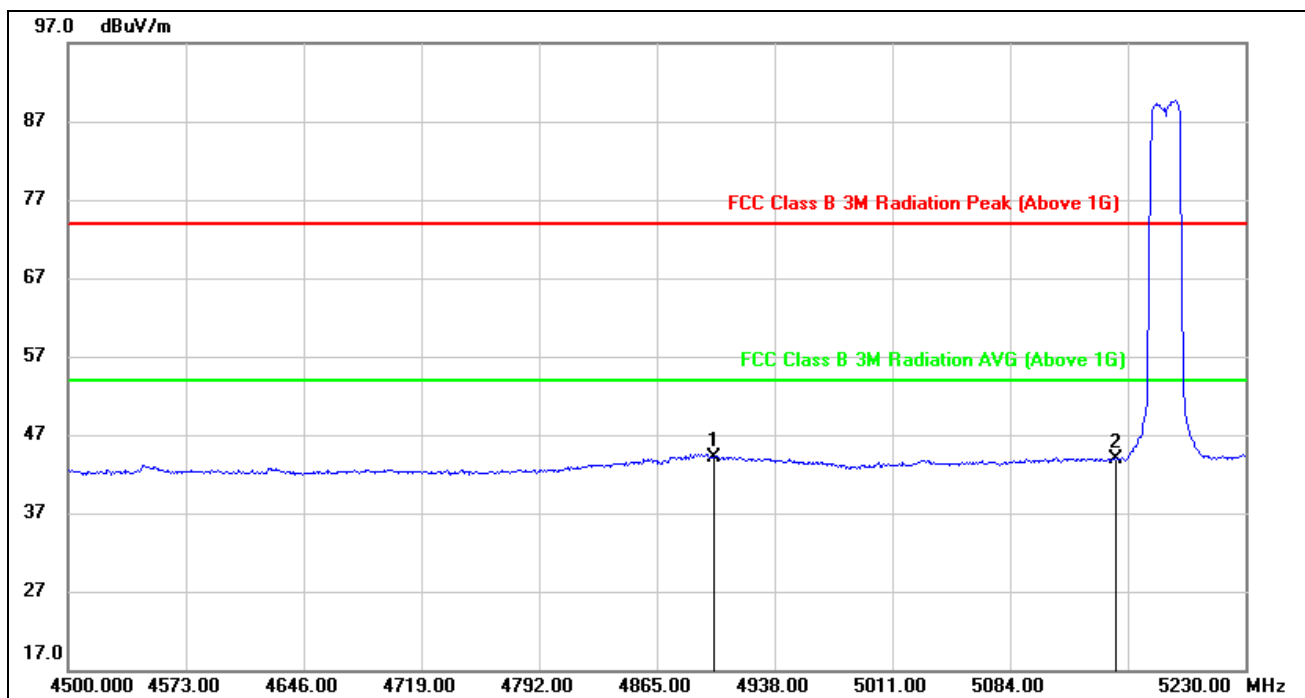


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4900.040	18.36	40.13	58.49	74.00	-15.51	peak
2	5150.000	16.69	40.40	57.09	74.00	-16.91	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

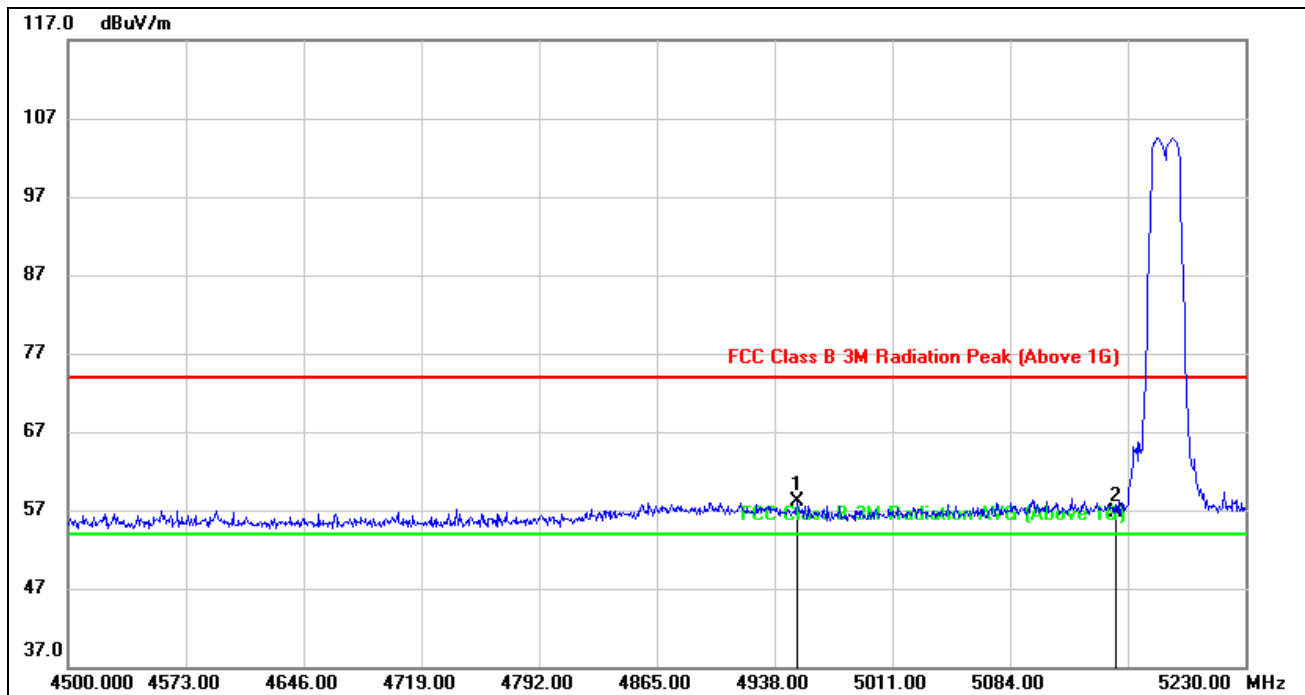


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4900.040	4.06	40.13	44.19	54.00	-9.81	AVG
2	5150.000	3.55	40.40	43.95	54.00	-10.05	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS PEAK

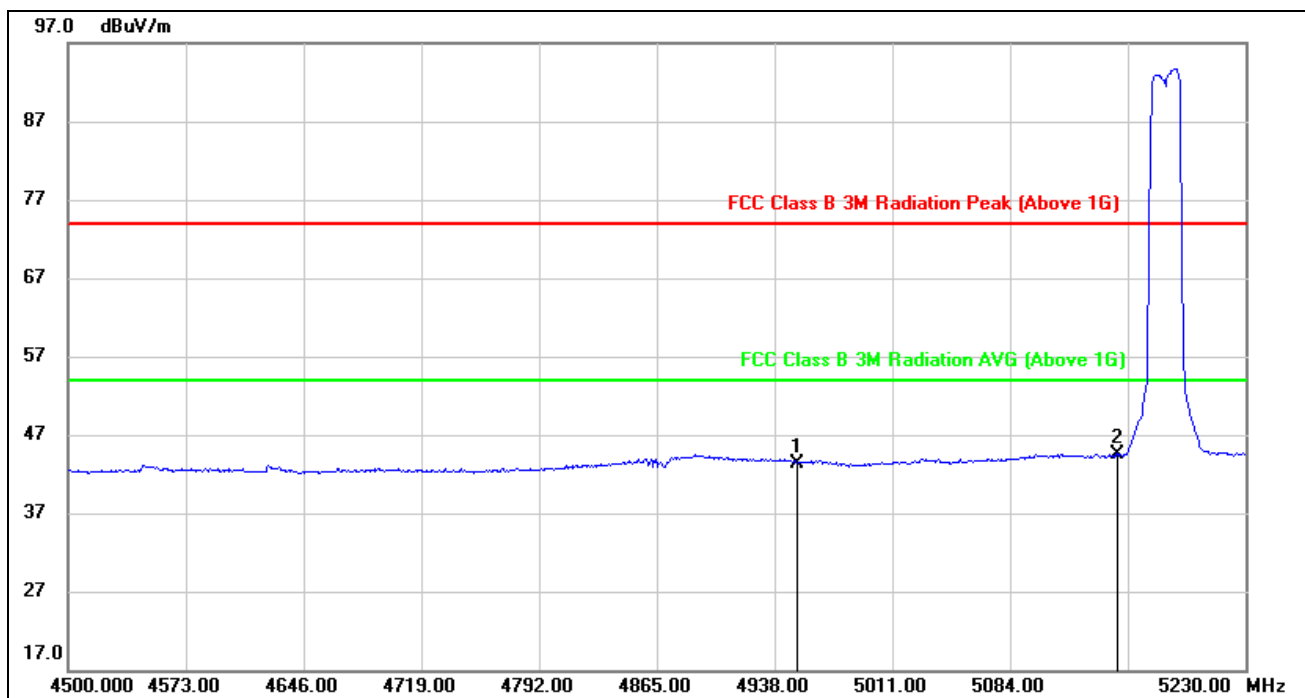


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4951.870	18.14	39.97	58.11	74.00	-15.89	peak
2	5150.000	16.13	40.60	56.73	74.00	-17.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



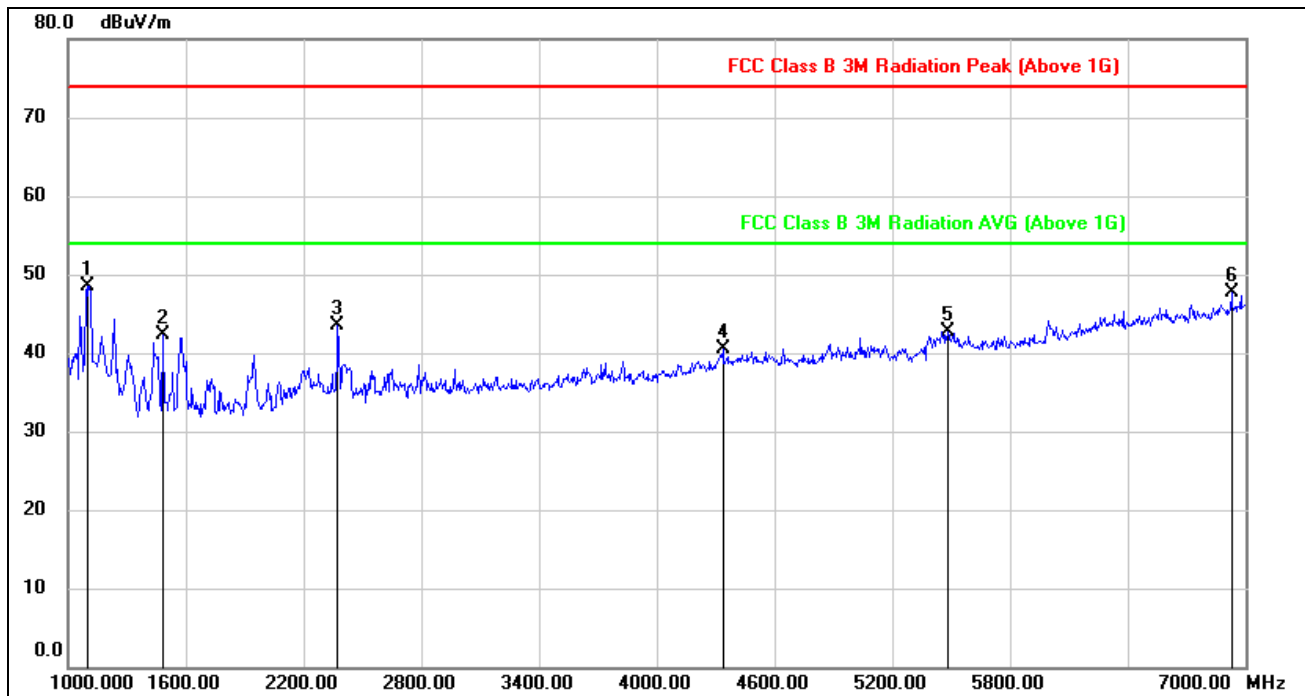
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4951.870	3.41	39.97	43.38	54.00	-10.62	AVG
2	5150.000	4.00	40.60	44.60	54.00	-9.40	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

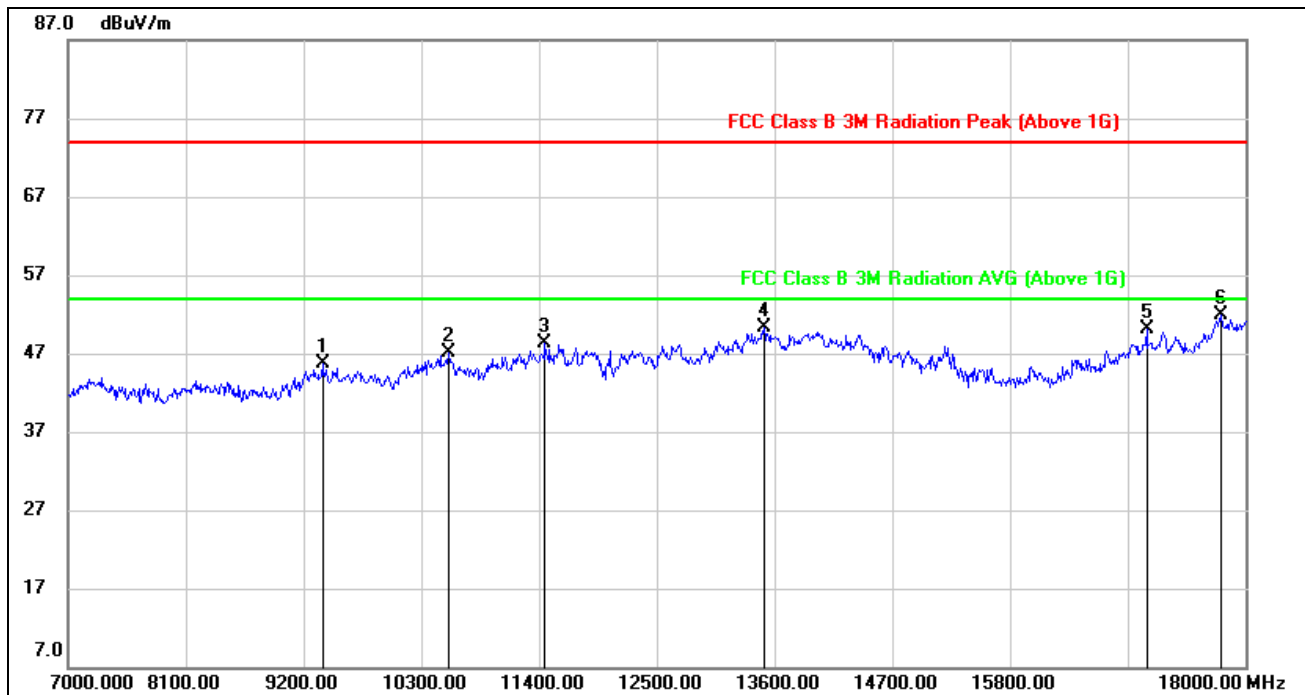


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	62.48	-13.90	48.58	74.00	-25.42	peak
2	1480.000	55.02	-12.65	42.37	74.00	-31.63	peak
3	2374.000	52.26	-8.85	43.41	74.00	-30.59	peak
4	4336.000	43.50	-2.91	40.59	74.00	-33.41	peak
5	5482.000	41.86	0.90	42.76	74.00	-31.24	peak
6	6928.000	42.54	5.12	47.66	74.00	-26.34	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

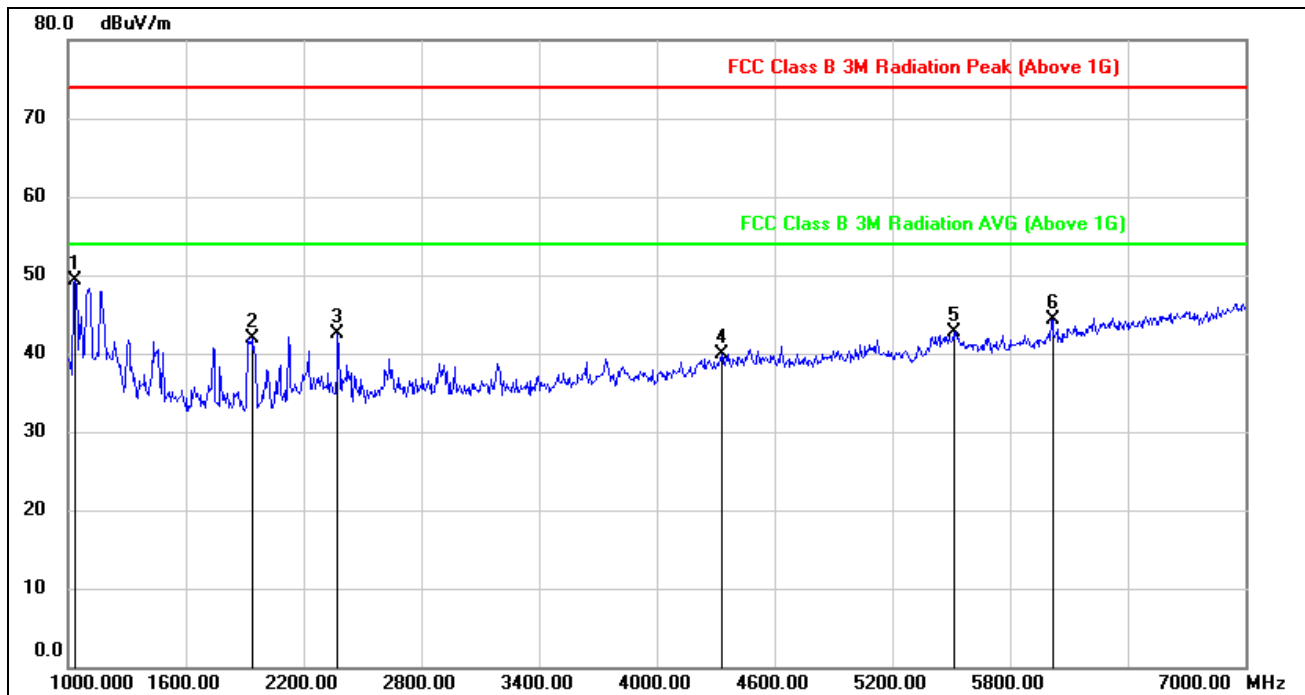


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	36.15	9.47	45.62	74.00	-28.38	peak
2	10553.000	35.12	11.97	47.09	74.00	-26.91	peak
3	11455.000	34.53	13.82	48.35	74.00	-25.65	peak
4	13501.000	32.32	18.06	50.38	74.00	-23.62	peak
5	17076.000	30.00	20.01	50.01	74.00	-23.99	peak
6	17769.000	28.15	23.83	51.98	74.00	-22.02	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

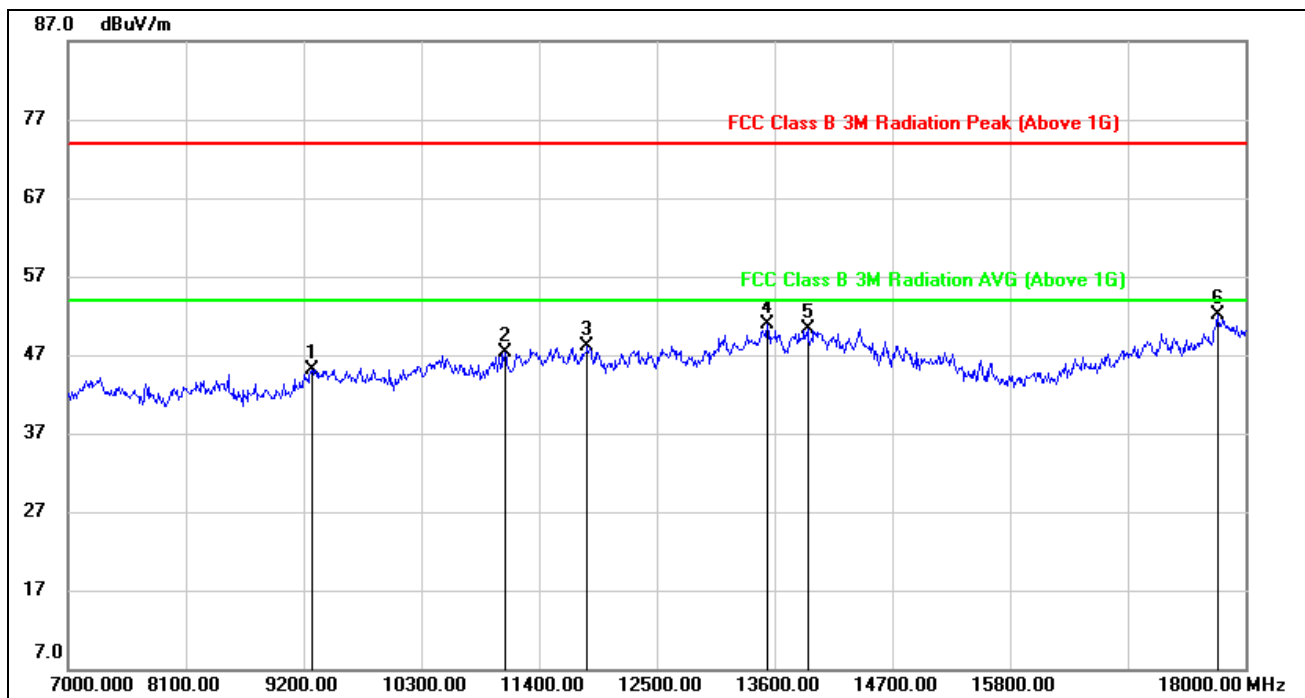


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1036.000	63.70	-14.37	49.33	74.00	-24.67	peak
2	1936.000	53.46	-11.46	42.00	74.00	-32.00	peak
3	2374.000	51.27	-8.75	42.52	74.00	-31.48	peak
4	4330.000	42.77	-2.84	39.93	74.00	-34.07	peak
5	5512.000	41.76	1.00	42.76	74.00	-31.24	peak
6	6016.000	42.21	2.10	44.31	74.00	-29.69	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



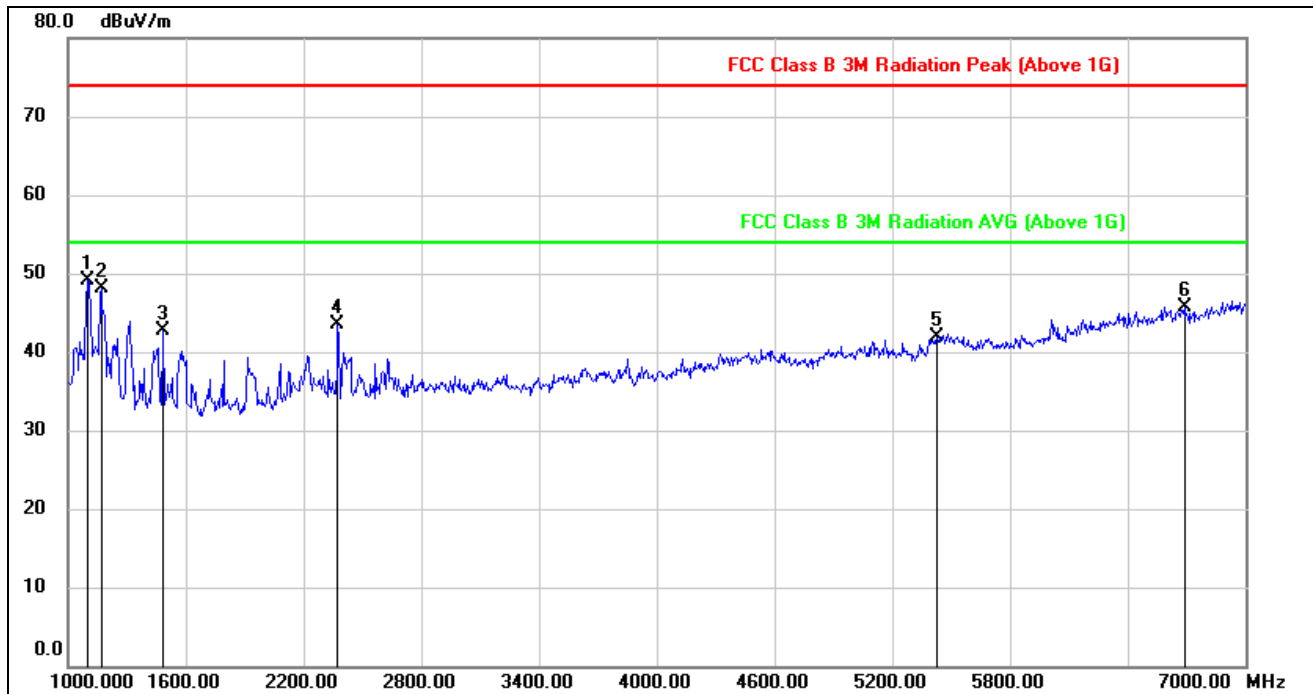
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9277.000	36.12	9.08	45.20	74.00	-28.80	peak
2	11081.000	34.39	12.86	47.25	74.00	-26.75	peak
3	11851.000	33.39	14.72	48.11	74.00	-25.89	peak
4	13534.000	32.08	18.79	50.87	74.00	-23.13	peak
5	13908.000	31.68	18.72	50.40	74.00	-23.60	peak
6	17736.000	28.34	23.80	52.14	74.00	-21.86	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

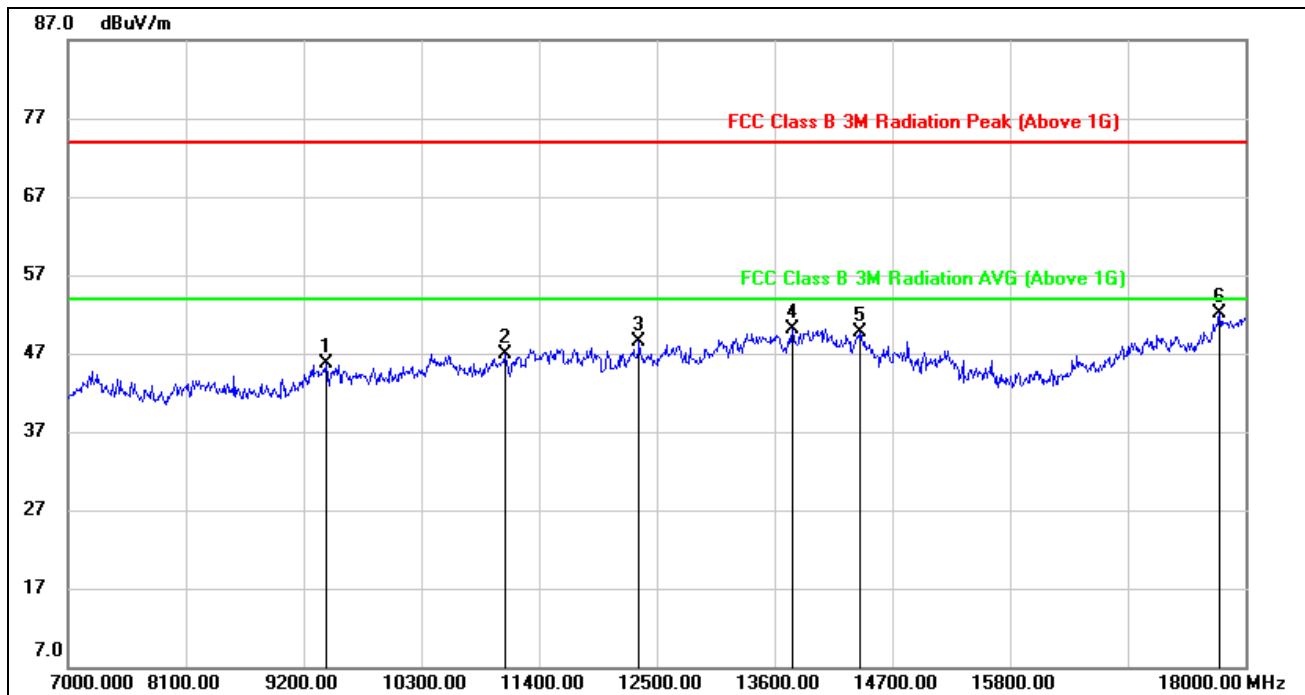


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.04	-13.89	49.15	74.00	-24.85	peak
2	1168.000	61.64	-13.60	48.04	74.00	-25.96	peak
3	1486.000	55.43	-12.64	42.79	74.00	-31.21	peak
4	2374.000	52.31	-8.85	43.46	74.00	-30.54	peak
5	5428.000	41.38	0.52	41.90	74.00	-32.10	peak
6	6688.000	41.55	4.17	45.72	74.00	-28.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

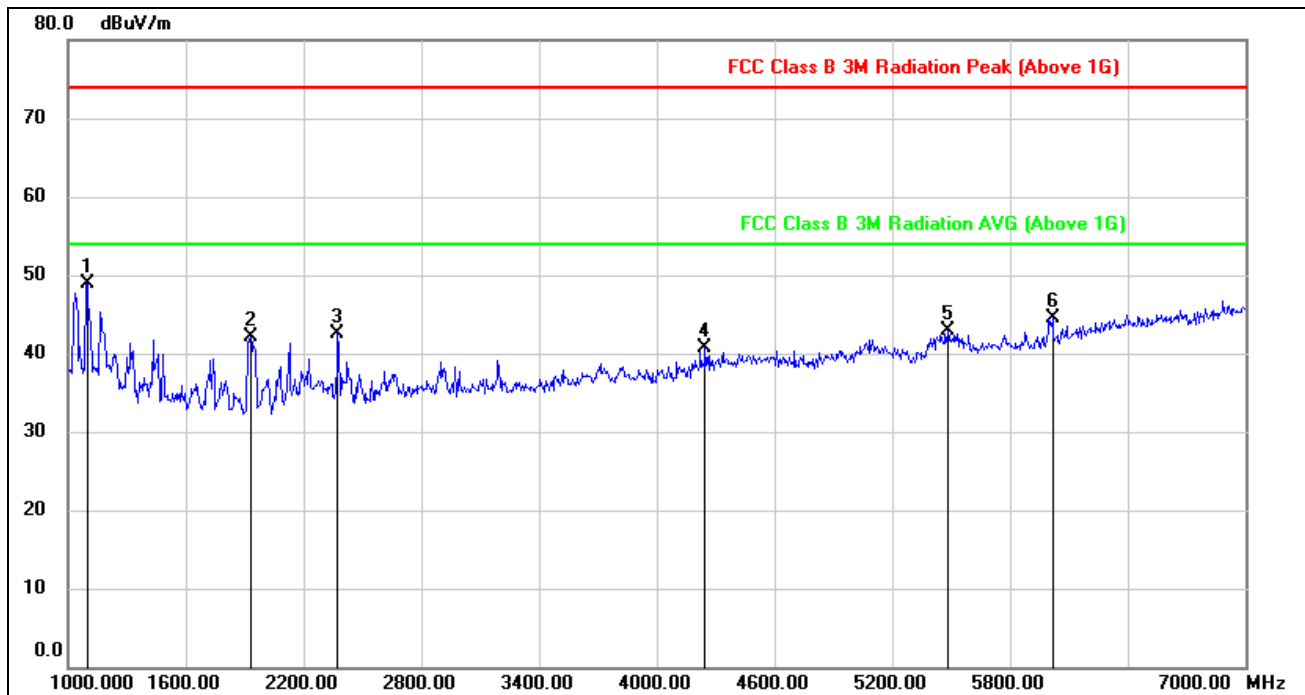


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9409.000	36.16	9.53	45.69	74.00	-28.31	peak
2	11081.000	34.13	12.78	46.91	74.00	-27.09	peak
3	12335.000	34.00	14.46	48.46	74.00	-25.54	peak
4	13765.000	31.38	18.67	50.05	74.00	-23.95	peak
5	14392.000	31.77	17.92	49.69	74.00	-24.31	peak
6	17758.000	28.41	23.68	52.09	74.00	-21.91	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

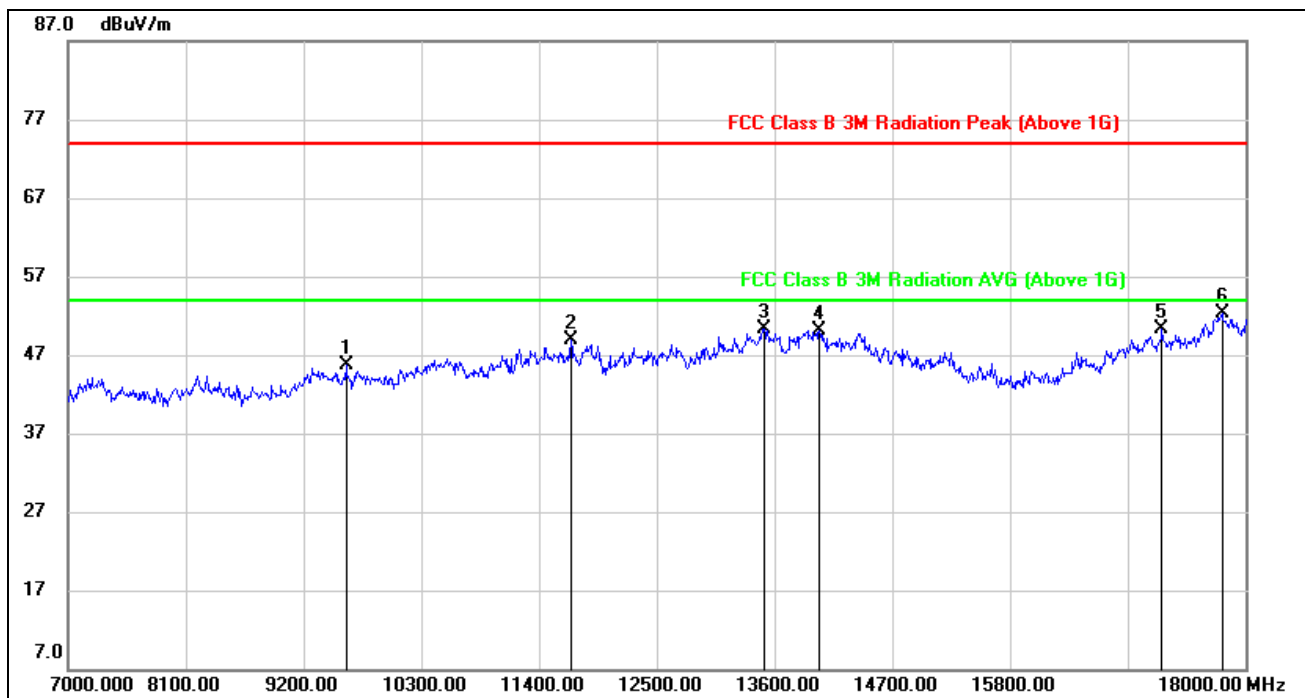


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	63.13	-14.20	48.93	74.00	-25.07	peak
2	1930.000	53.56	-11.48	42.08	74.00	-31.92	peak
3	2374.000	51.35	-8.75	42.60	74.00	-31.40	peak
4	4246.000	43.98	-3.35	40.63	74.00	-33.37	peak
5	5482.000	41.98	0.90	42.88	74.00	-31.12	peak
6	6016.000	42.50	2.10	44.60	74.00	-29.40	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



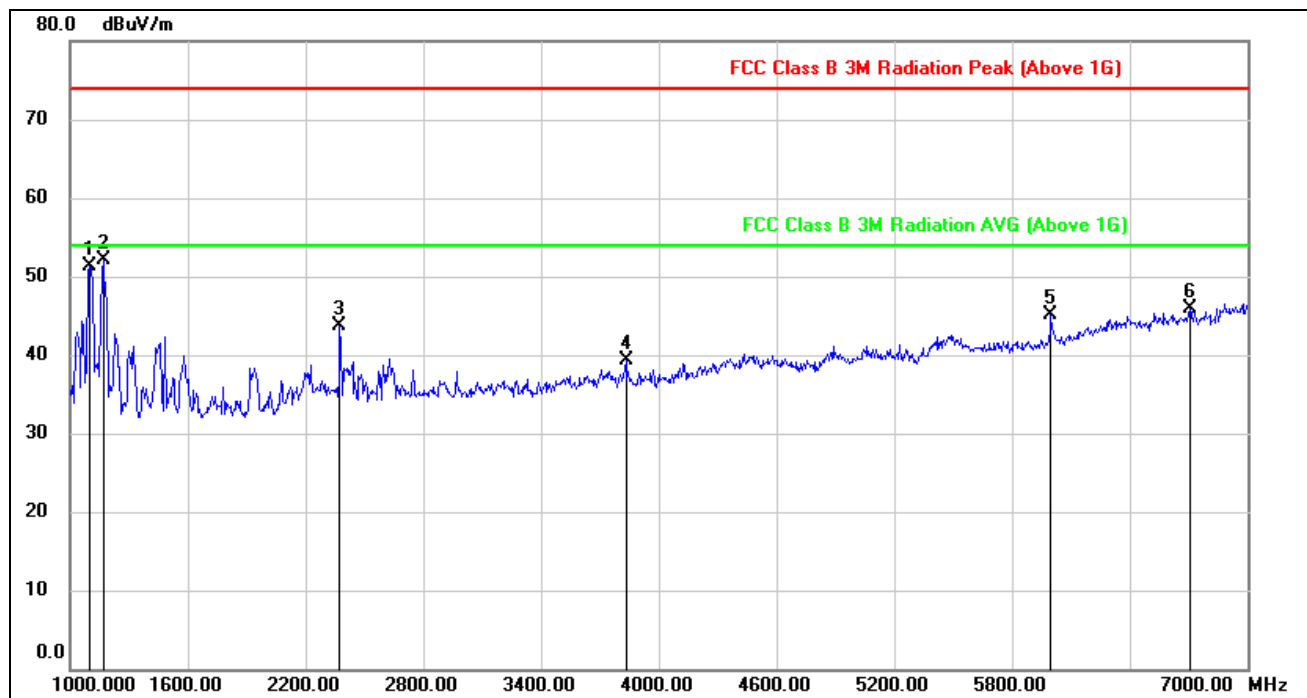
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9596.000	35.86	9.77	45.63	74.00	-28.37	peak
2	11697.000	34.11	14.79	48.90	74.00	-25.10	peak
3	13501.000	31.74	18.57	50.31	74.00	-23.69	peak
4	14018.000	31.68	18.50	50.18	74.00	-23.82	peak
5	17219.000	29.56	20.80	50.36	74.00	-23.64	peak
6	17780.000	27.90	24.38	52.28	74.00	-21.72	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

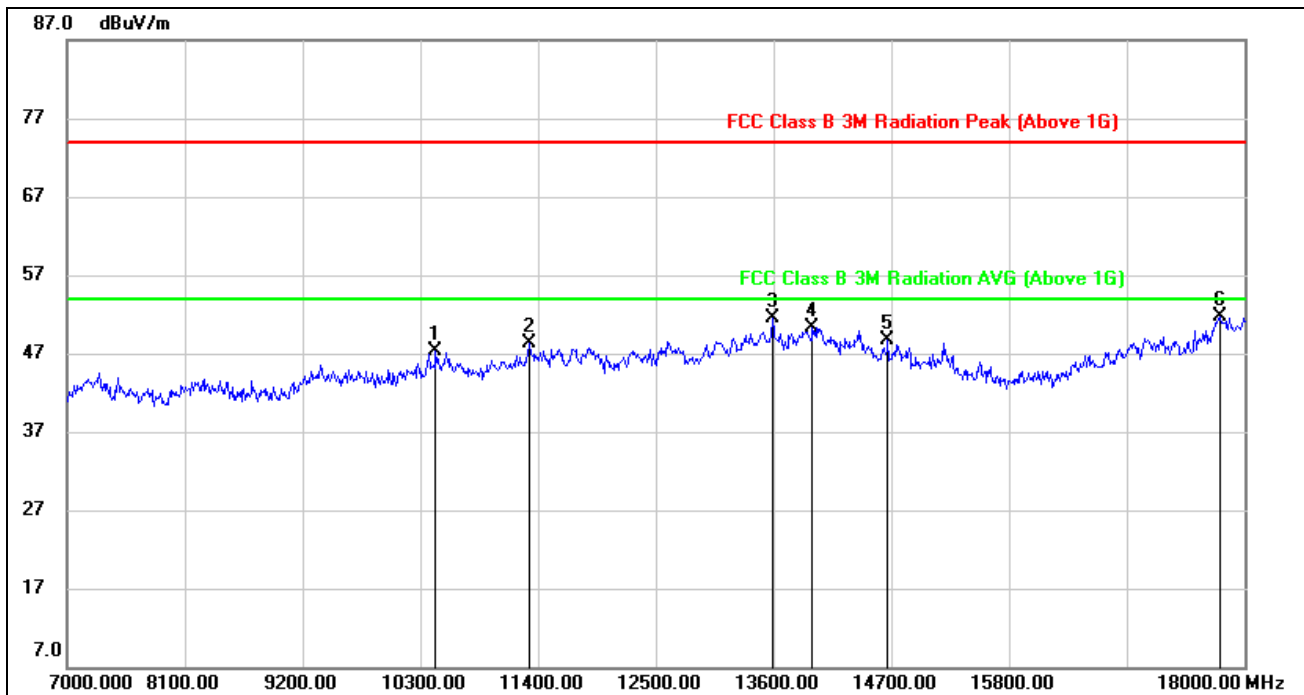


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	65.20	-13.89	51.31	74.00	-22.69	peak
2	1168.000	65.61	-13.60	52.01	74.00	-21.99	peak
3	2374.000	52.53	-8.85	43.68	74.00	-30.32	peak
4	3832.000	44.03	-4.74	39.29	74.00	-34.71	peak
5	5998.000	43.21	1.97	45.18	74.00	-28.82	peak
6	6706.000	41.67	4.17	45.84	74.00	-28.16	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

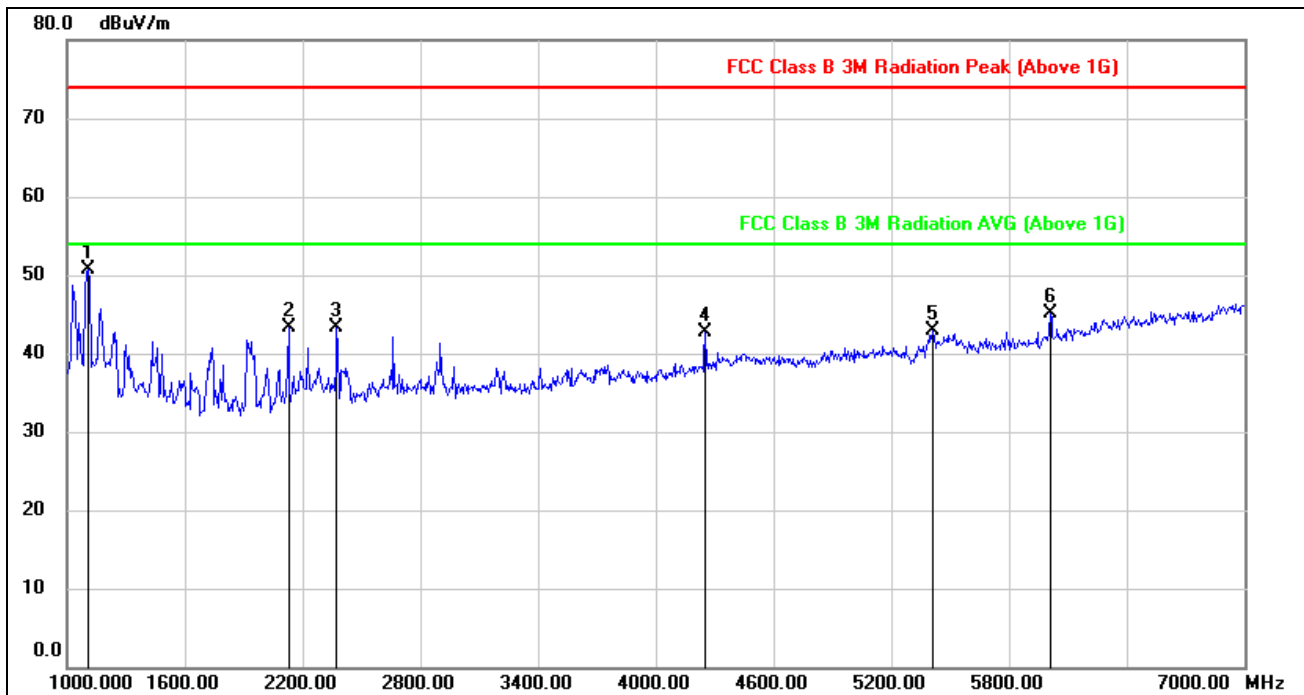


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10443.000	35.67	11.63	47.30	74.00	-26.70	peak
2	11323.000	34.83	13.43	48.26	74.00	-25.74	peak
3	13589.000	32.97	18.49	51.46	74.00	-22.54	peak
4	13963.000	31.78	18.53	50.31	74.00	-23.69	peak
5	14667.000	32.08	16.68	48.76	74.00	-25.24	peak
6	17769.000	27.95	23.83	51.78	74.00	-22.22	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

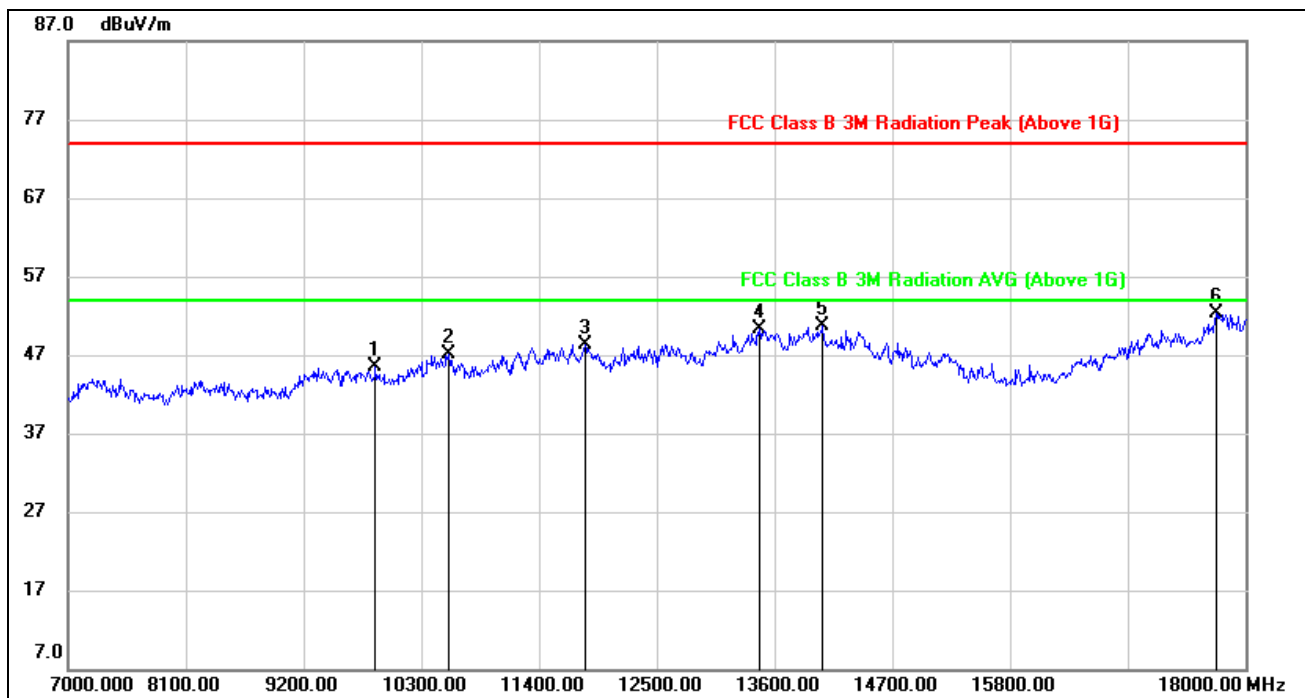


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.80	-14.14	50.66	74.00	-23.34	peak
2	2128.000	53.18	-9.94	43.24	74.00	-30.76	peak
3	2374.000	52.07	-8.75	43.32	74.00	-30.68	peak
4	4252.000	45.99	-3.33	42.66	74.00	-31.34	peak
5	5410.000	42.48	0.39	42.87	74.00	-31.13	peak
6	6010.000	42.95	2.09	45.04	74.00	-28.96	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9871.000	34.99	10.43	45.42	74.00	-28.58	peak
2	10553.000	35.20	11.89	47.09	74.00	-26.91	peak
3	11829.000	33.67	14.67	48.34	74.00	-25.66	peak
4	13457.000	32.21	18.09	50.30	74.00	-23.70	peak
5	14051.000	32.37	18.38	50.75	74.00	-23.25	peak
6	17725.000	28.59	23.65	52.24	74.00	-21.76	peak

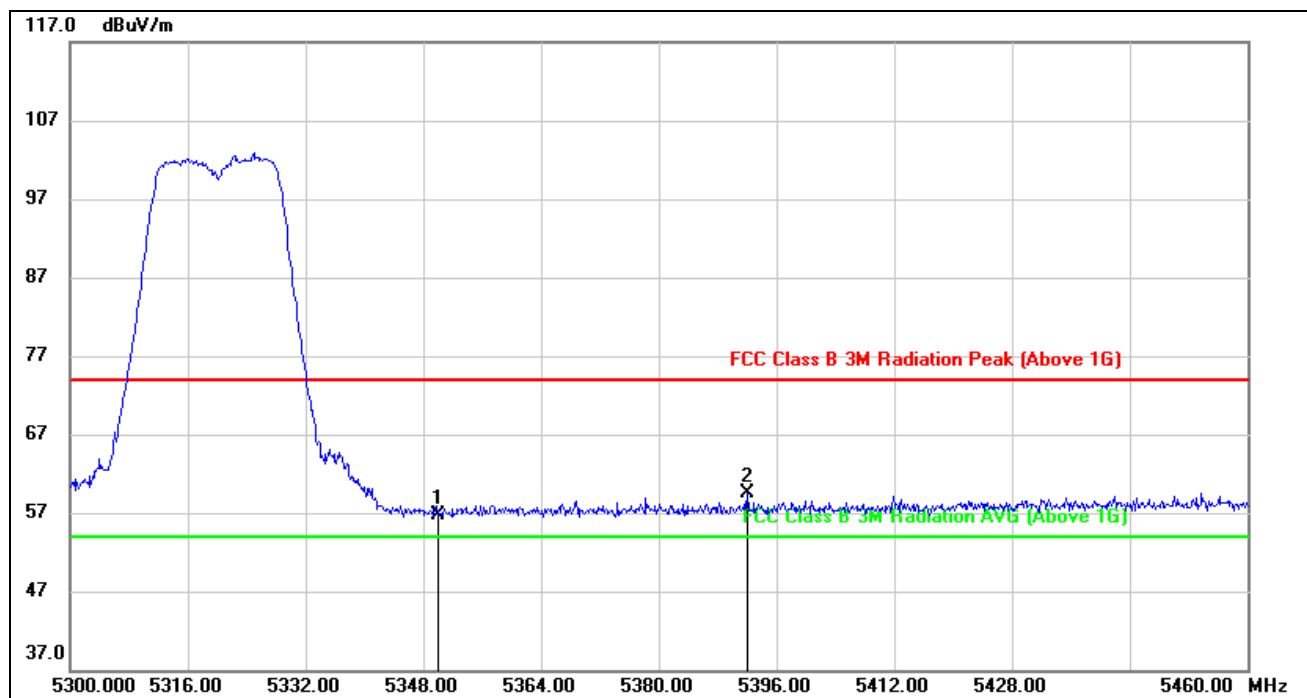
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.2.2. UNII-2A BAND

RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS PEAK

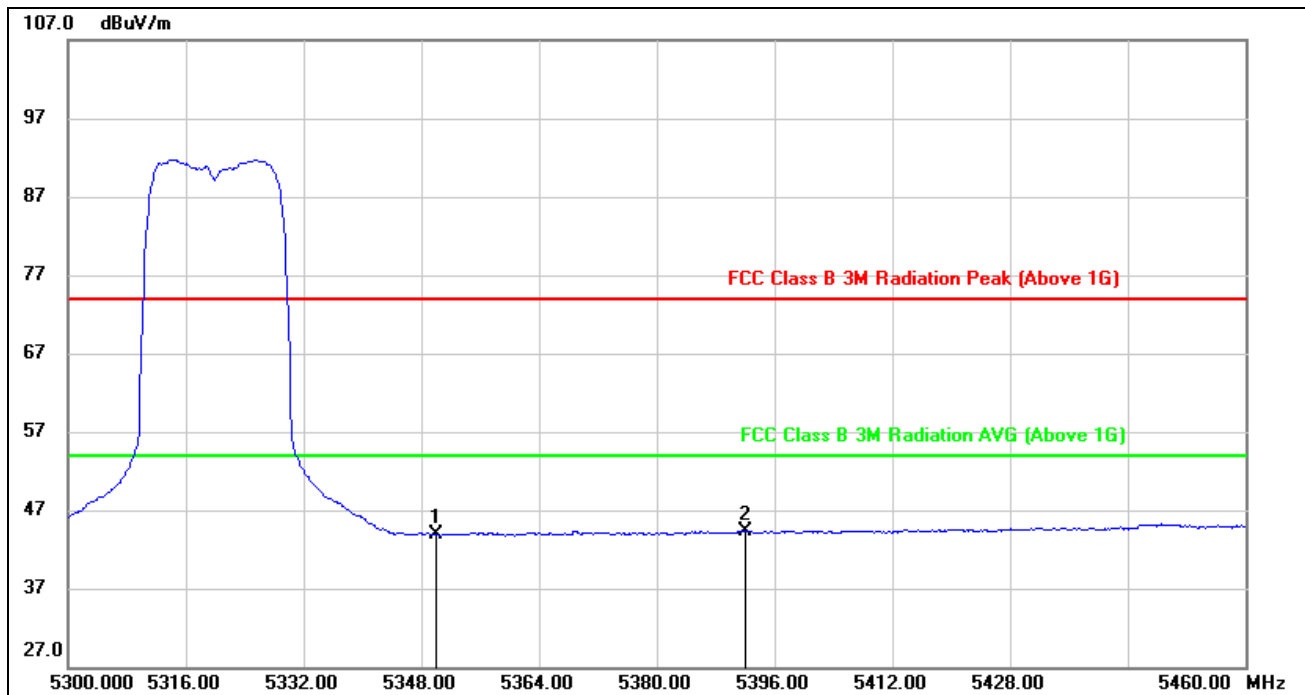


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	16.29	40.44	56.73	74.00	-17.27	peak
2	5392.000	18.76	40.79	59.55	74.00	-14.45	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

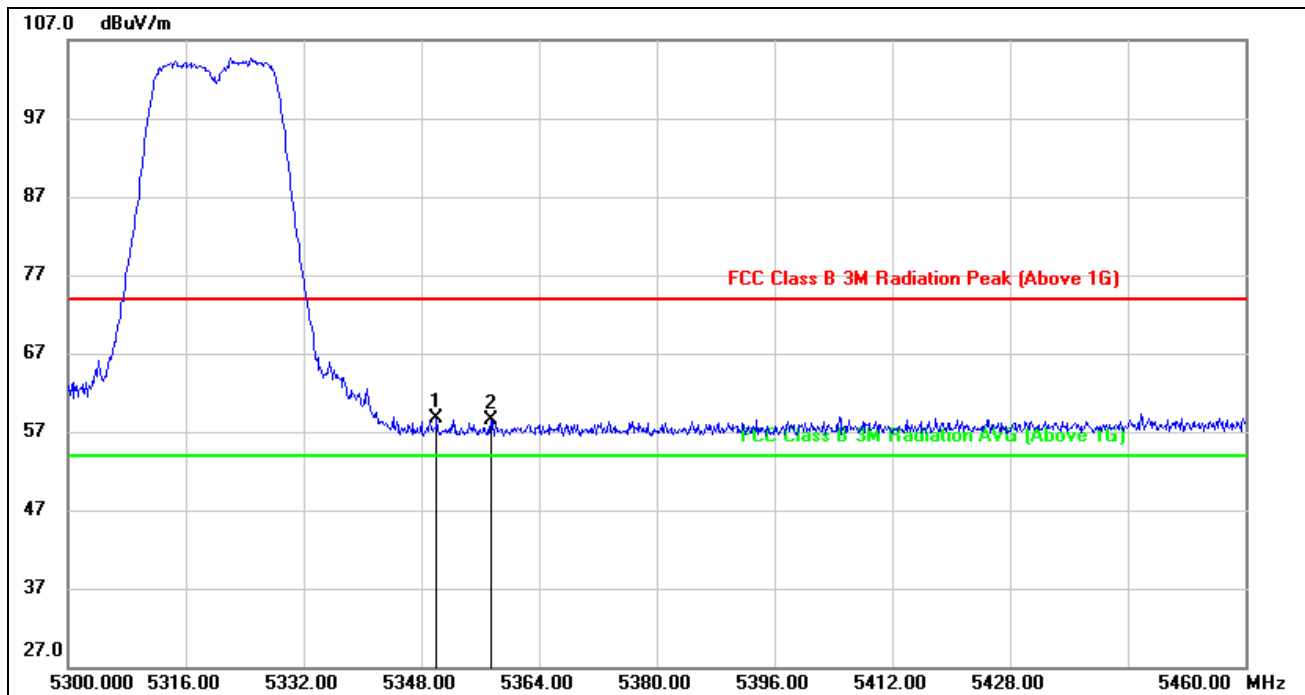


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	3.49	40.44	43.93	54.00	-10.07	AVG
2	5392.000	3.46	40.79	44.25	54.00	-9.75	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

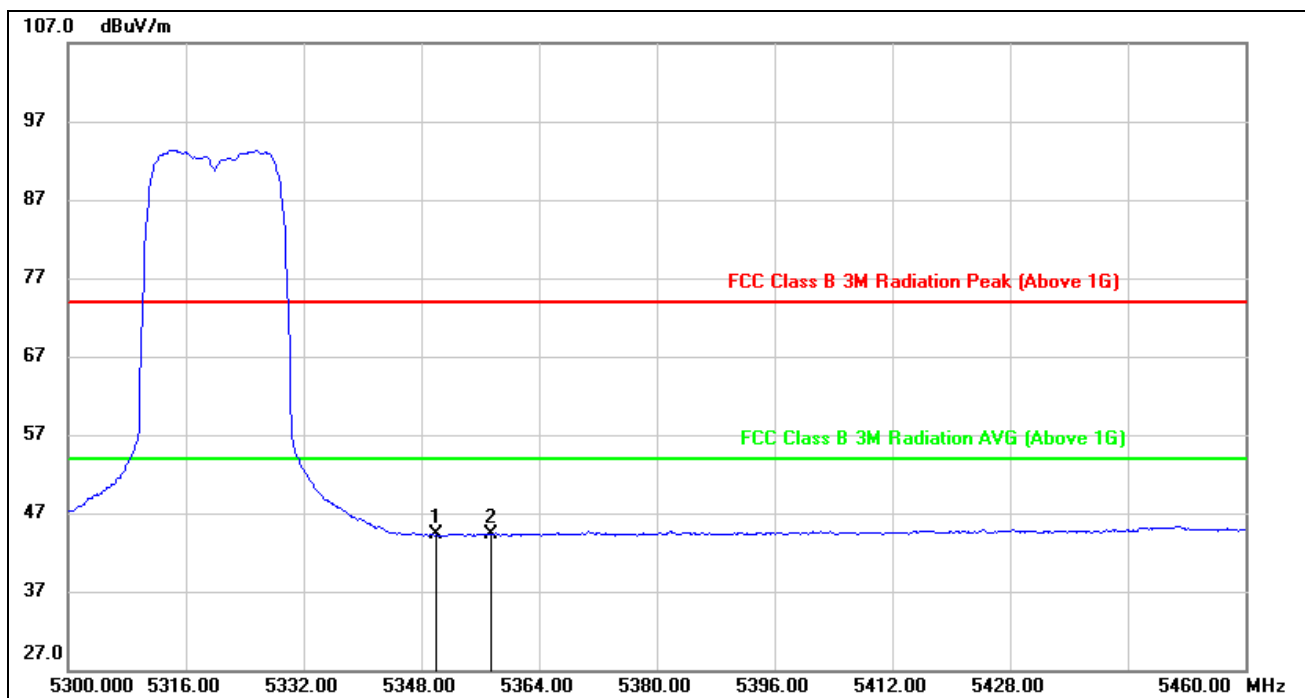


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.21	40.54	58.75	74.00	-15.25	peak
2	5357.440	18.01	40.58	58.59	74.00	-15.41	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



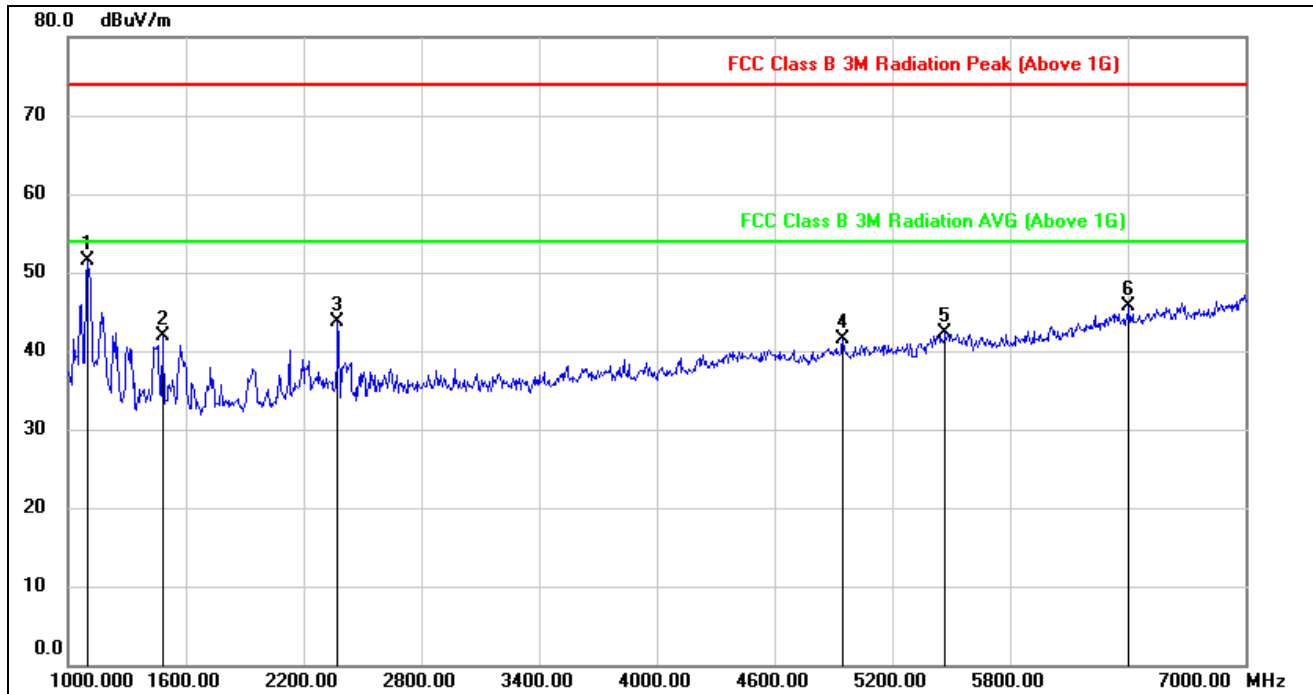
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	3.68	40.54	44.22	54.00	-9.78	AVG
2	5357.440	3.67	40.58	44.25	54.00	-9.75	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

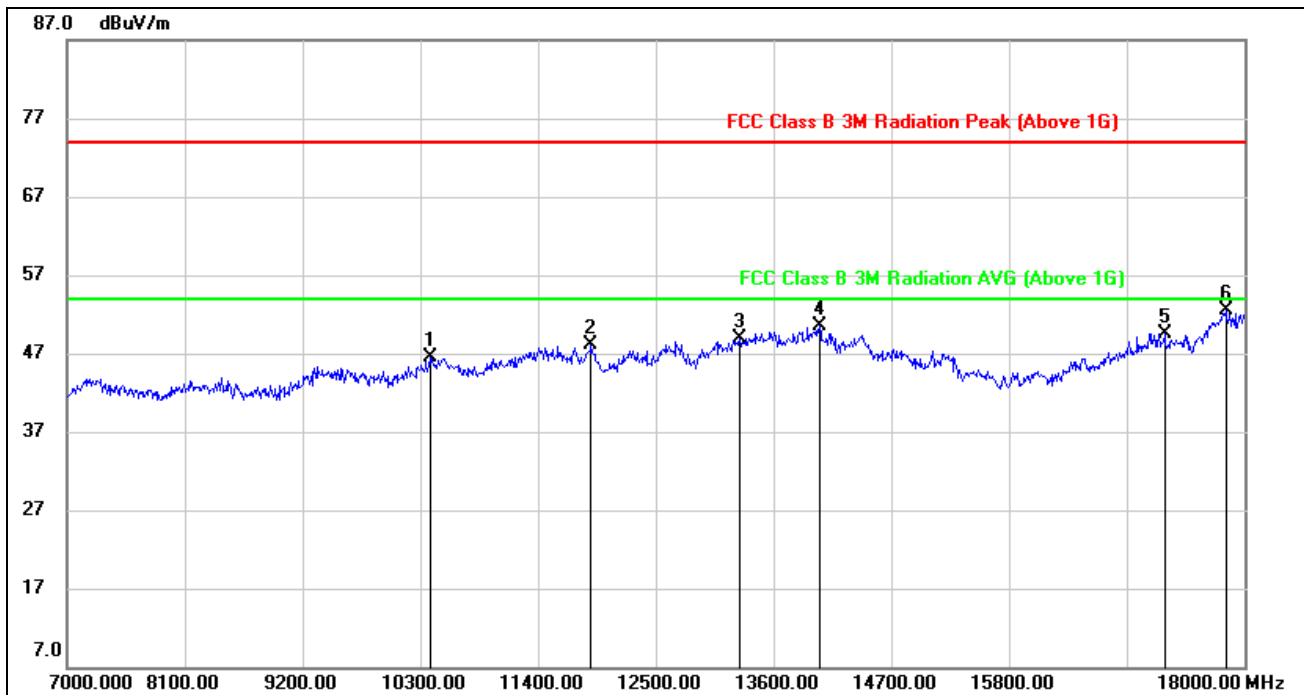


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.49	-13.90	51.59	74.00	-22.41	peak
2	1480.000	54.62	-12.65	41.97	74.00	-32.03	peak
3	2374.000	52.59	-8.85	43.74	74.00	-30.26	peak
4	4948.000	42.29	-0.77	41.52	74.00	-32.48	peak
5	5470.000	41.39	0.82	42.21	74.00	-31.79	peak
6	6406.000	42.37	3.26	45.63	74.00	-28.37	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

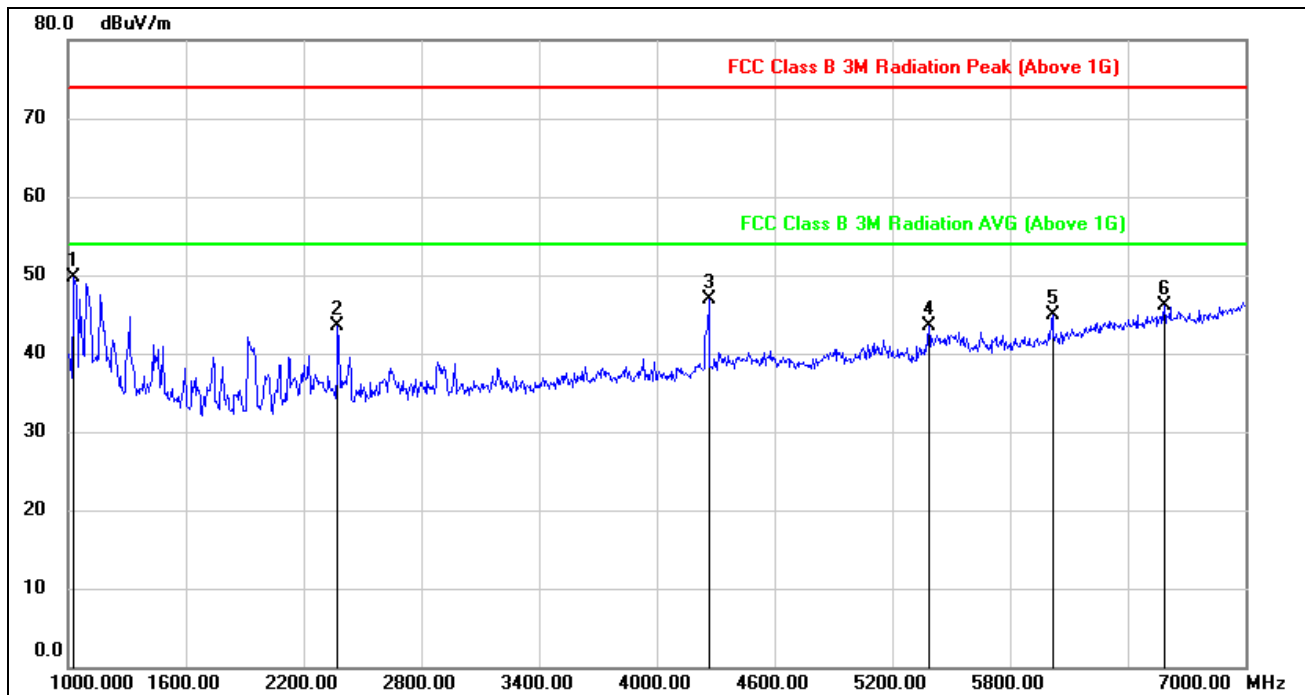


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10388.000	35.26	11.33	46.59	74.00	-27.41	peak
2	11895.000	32.98	15.15	48.13	74.00	-25.87	peak
3	13281.000	31.55	17.43	48.98	74.00	-25.02	peak
4	14029.000	32.12	18.47	50.59	74.00	-23.41	peak
5	17252.000	29.07	20.50	49.57	74.00	-24.43	peak
6	17824.000	28.23	24.25	52.48	74.00	-21.52	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

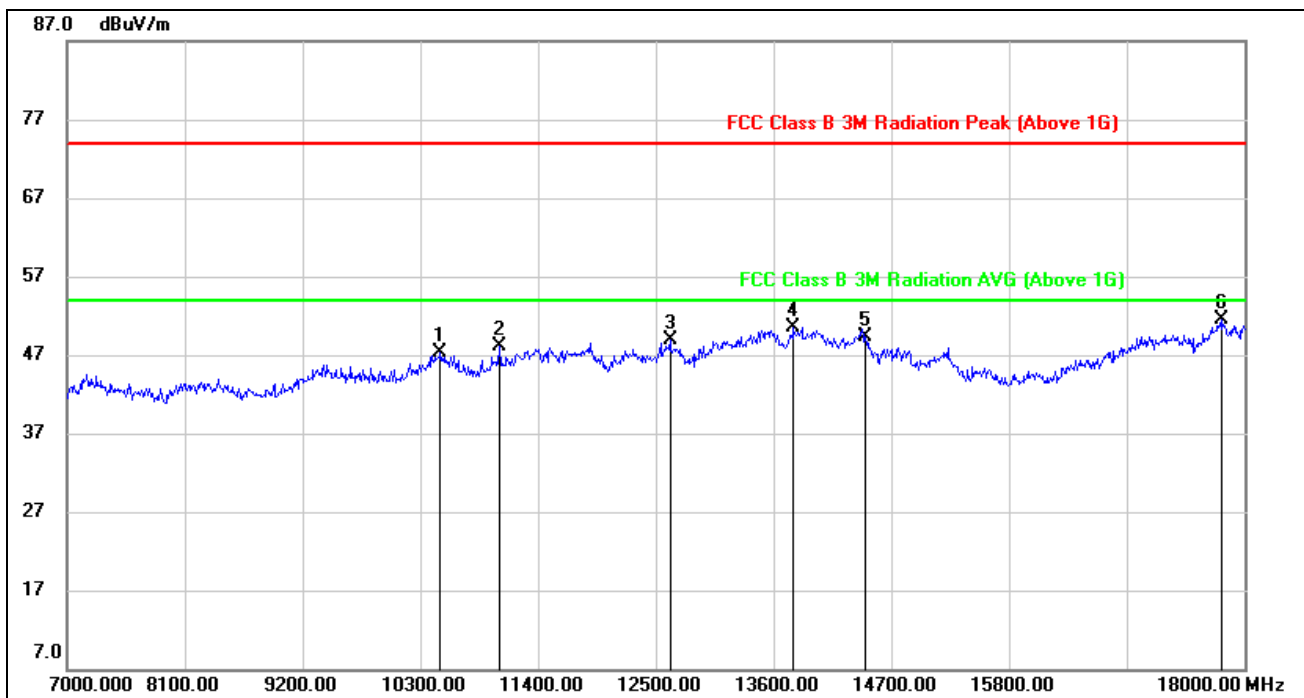


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1030.000	64.03	-14.39	49.64	74.00	-24.36	peak
2	2374.000	52.23	-8.75	43.48	74.00	-30.52	peak
3	4264.000	50.11	-3.25	46.86	74.00	-27.14	peak
4	5386.000	43.23	0.22	43.45	74.00	-30.55	peak
5	6016.000	42.75	2.10	44.85	74.00	-29.15	peak
6	6586.000	41.91	4.22	46.13	74.00	-27.87	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



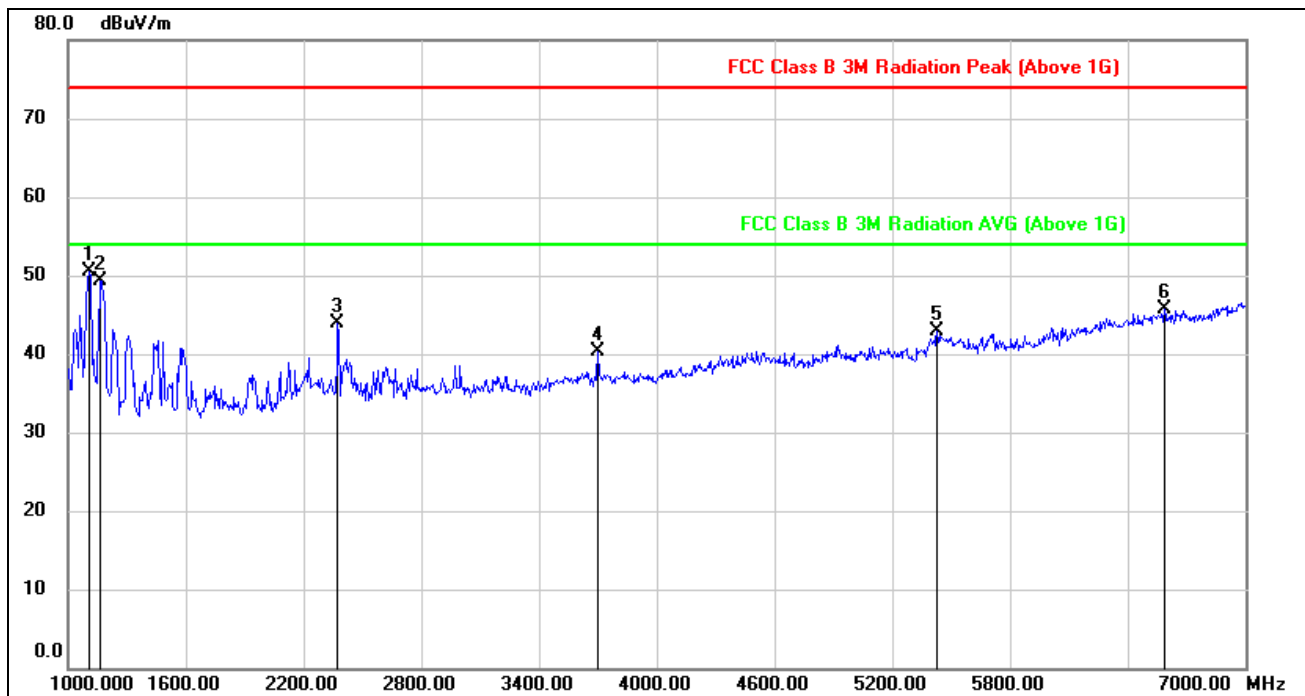
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10487.000	35.35	11.95	47.30	74.00	-26.70	peak
2	11037.000	35.27	12.90	48.17	74.00	-25.83	peak
3	12632.000	33.48	15.51	48.99	74.00	-25.01	peak
4	13787.000	31.56	18.91	50.47	74.00	-23.53	peak
5	14458.000	31.74	17.53	49.27	74.00	-24.73	peak
6	17791.000	27.02	24.52	51.54	74.00	-22.46	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

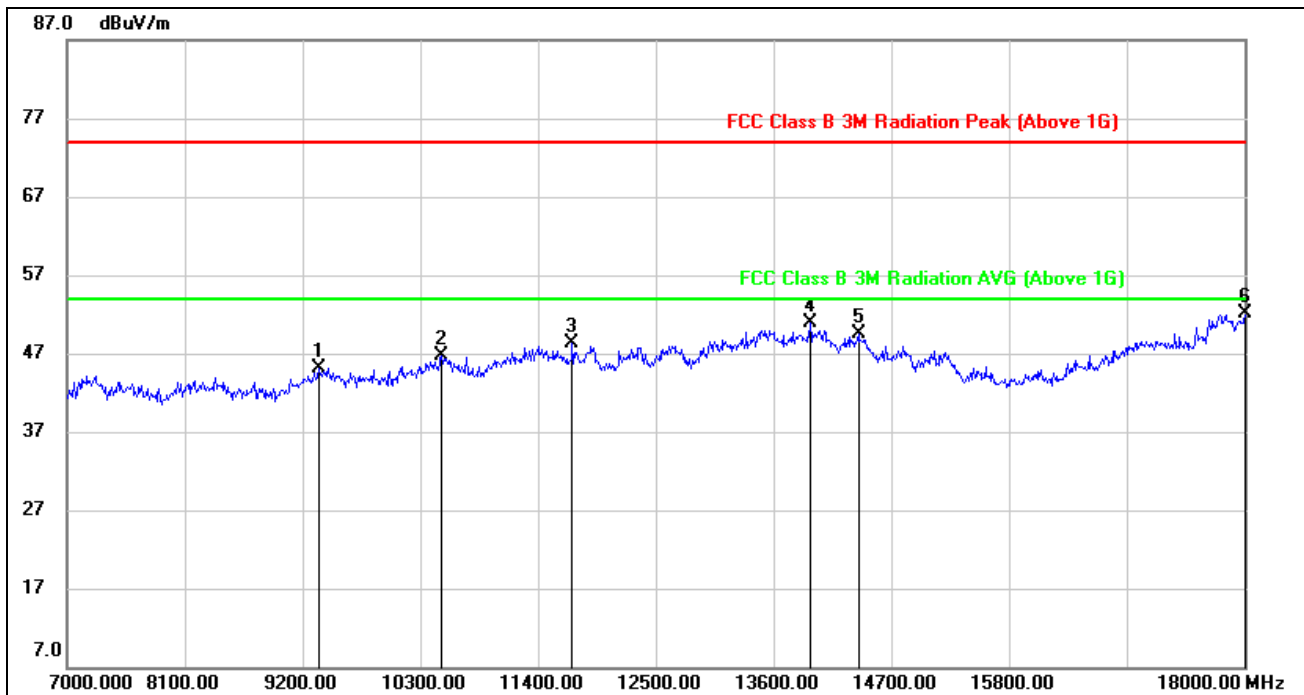


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.31	-13.85	50.46	74.00	-23.54	peak
2	1162.000	62.92	-13.63	49.29	74.00	-24.71	peak
3	2374.000	52.73	-8.85	43.88	74.00	-30.12	peak
4	3700.000	45.43	-5.08	40.35	74.00	-33.65	peak
5	5428.000	42.31	0.52	42.83	74.00	-31.17	peak
6	6586.000	41.58	4.15	45.73	74.00	-28.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

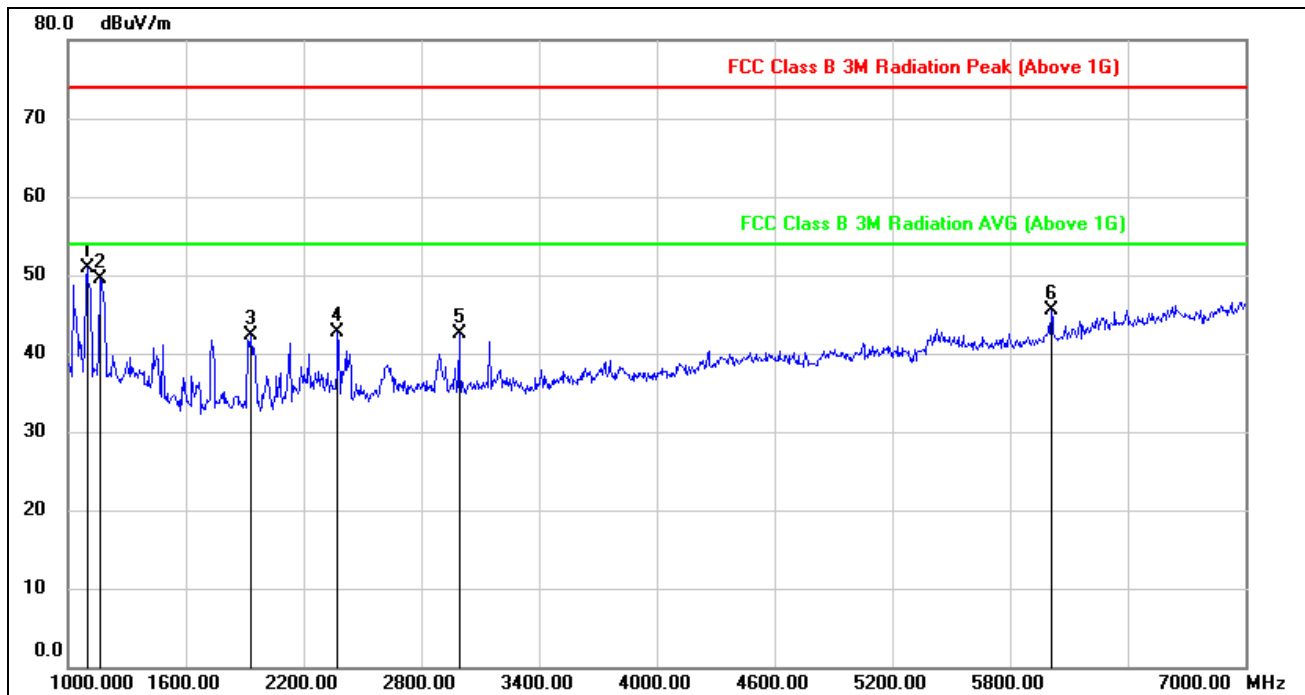


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9354.000	35.76	9.41	45.17	74.00	-28.83	peak
2	10498.000	34.87	11.91	46.78	74.00	-27.22	peak
3	11719.000	34.02	14.25	48.27	74.00	-25.73	peak
4	13941.000	32.45	18.55	51.00	74.00	-23.00	peak
5	14392.000	31.64	17.92	49.56	74.00	-24.44	peak
6	18000.000	27.24	24.81	52.05	74.00	-21.95	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

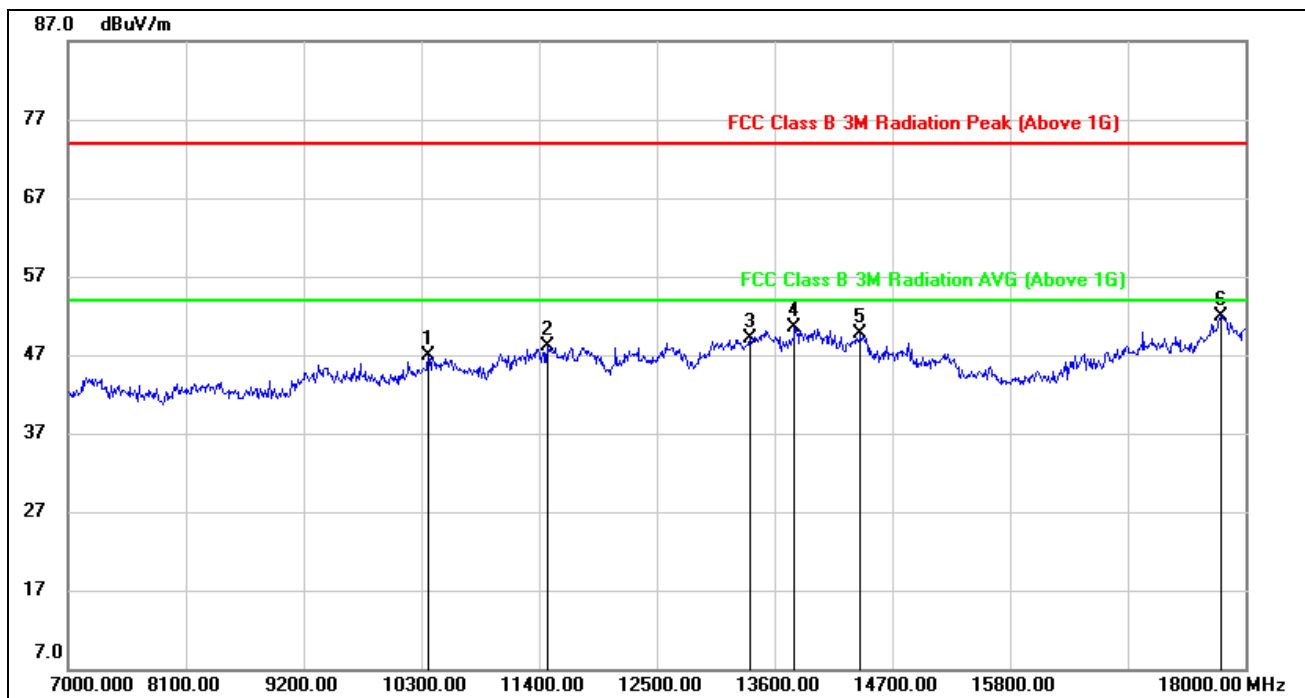


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.16	-14.20	50.96	74.00	-23.04	peak
2	1162.000	63.28	-13.81	49.47	74.00	-24.53	peak
3	1930.000	53.85	-11.48	42.37	74.00	-31.63	peak
4	2374.000	51.44	-8.75	42.69	74.00	-31.31	peak
5	2992.000	49.86	-7.29	42.57	74.00	-31.43	peak
6	6010.000	43.42	2.09	45.51	74.00	-28.49	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



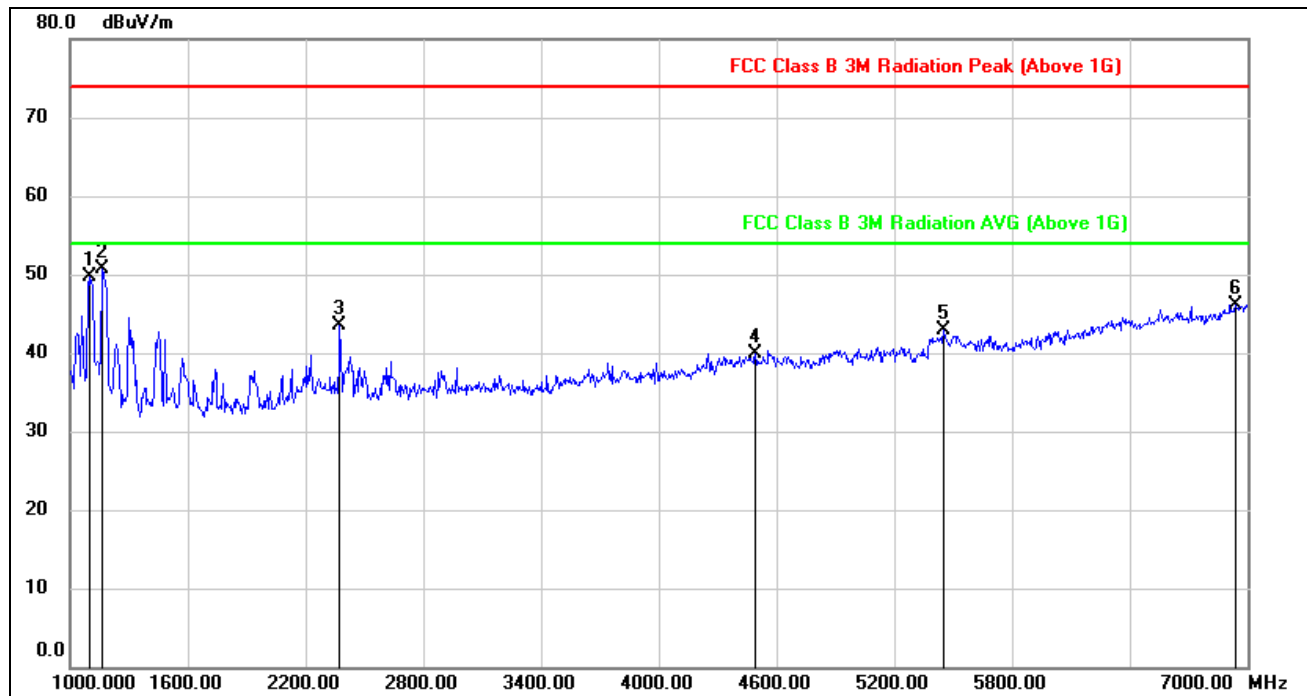
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10366.000	35.71	11.27	46.98	74.00	-27.02	peak
2	11477.000	34.38	13.75	48.13	74.00	-25.87	peak
3	13369.000	31.36	17.66	49.02	74.00	-24.98	peak
4	13787.000	31.50	18.91	50.41	74.00	-23.59	peak
5	14403.000	31.37	18.30	49.67	74.00	-24.33	peak
6	17769.000	27.72	24.23	51.95	74.00	-22.05	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

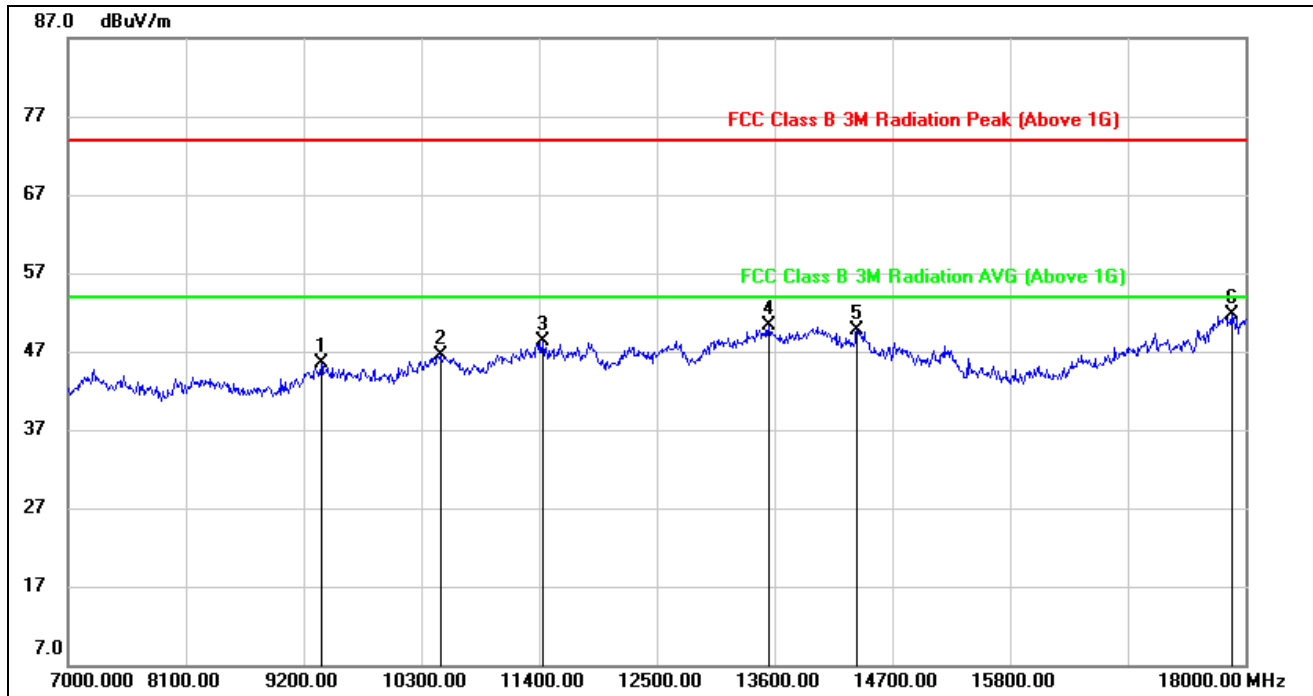


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.59	-13.89	49.70	74.00	-24.30	peak
2	1162.000	64.35	-13.63	50.72	74.00	-23.28	peak
3	2374.000	52.37	-8.85	43.52	74.00	-30.48	peak
4	4492.000	42.27	-2.28	39.99	74.00	-34.01	peak
5	5452.000	42.17	0.69	42.86	74.00	-31.14	peak
6	6940.000	40.97	5.17	46.14	74.00	-27.86	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

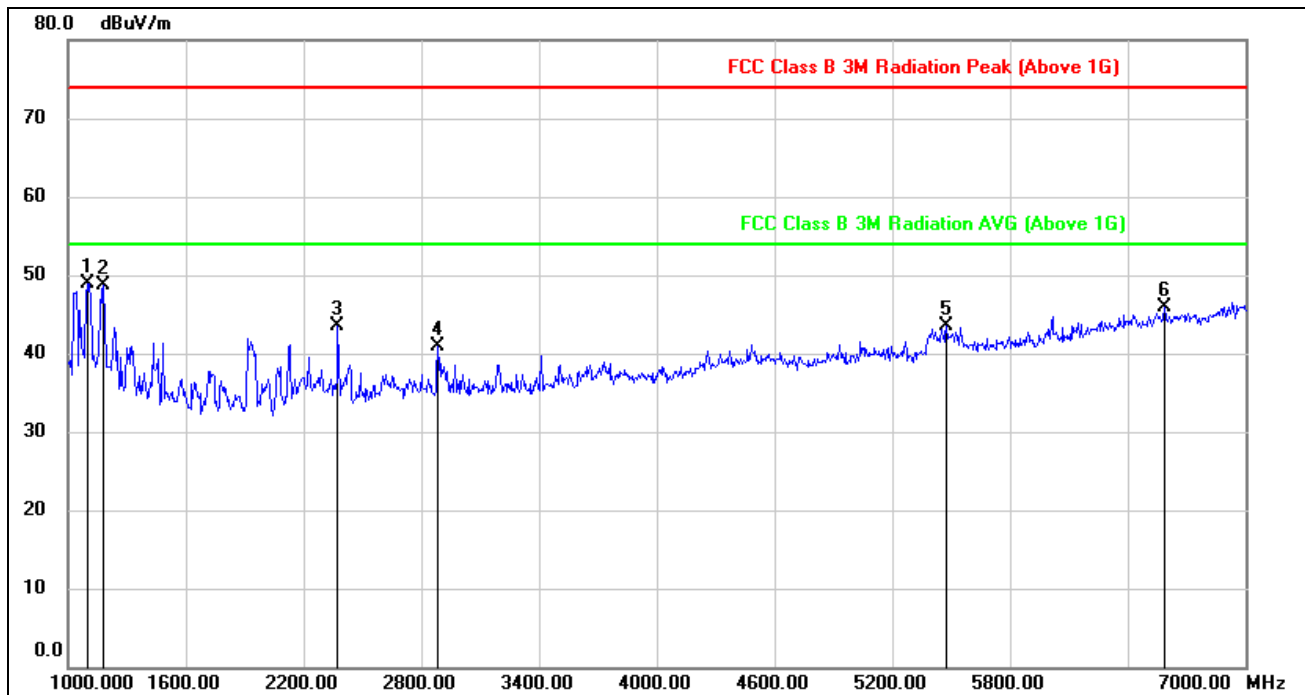


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9365.000	35.99	9.44	45.43	74.00	-28.57	peak
2	10476.000	34.64	11.80	46.44	74.00	-27.56	peak
3	11433.000	34.40	13.82	48.22	74.00	-25.78	peak
4	13545.000	32.04	18.27	50.31	74.00	-23.69	peak
5	14370.000	31.77	17.87	49.64	74.00	-24.36	peak
6	17868.000	27.52	24.16	51.68	74.00	-22.32	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

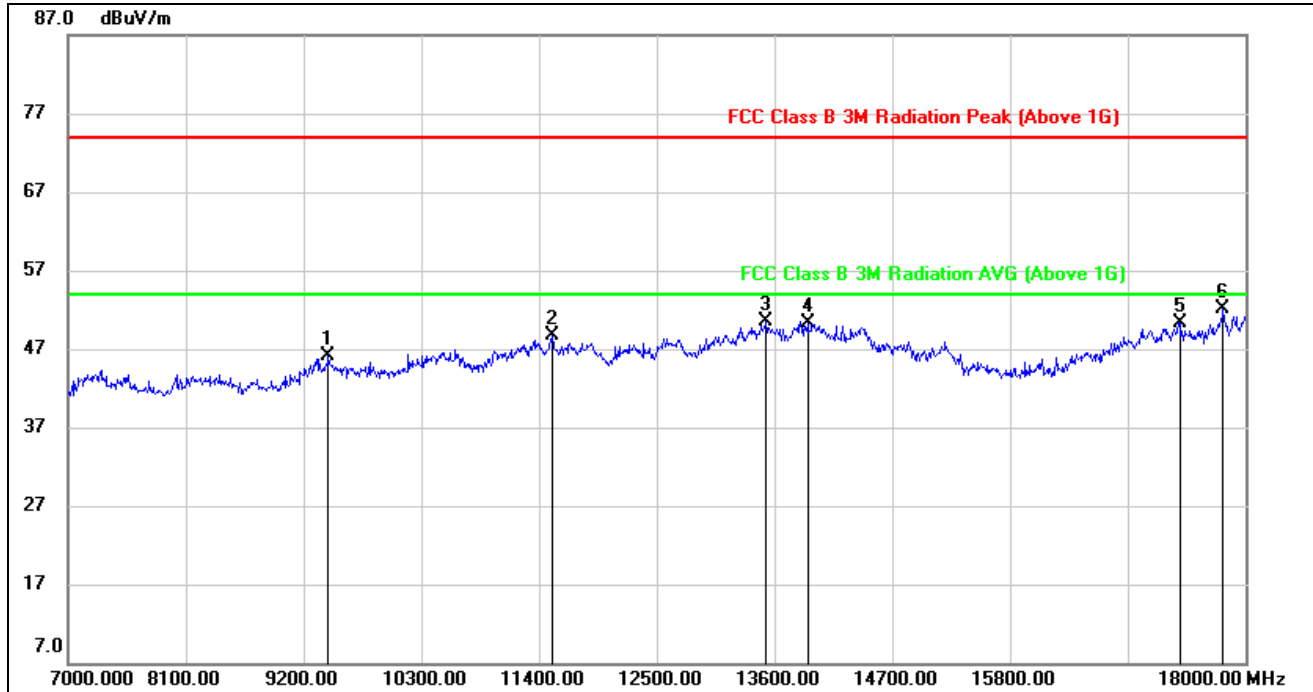


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.11	-14.18	48.93	74.00	-25.07	peak
2	1180.000	62.39	-13.67	48.72	74.00	-25.28	peak
3	2374.000	52.26	-8.75	43.51	74.00	-30.49	peak
4	2884.000	48.21	-7.33	40.88	74.00	-33.12	peak
5	5476.000	42.61	0.86	43.47	74.00	-30.53	peak
6	6586.000	41.59	4.22	45.81	74.00	-28.19	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9431.000	36.41	9.63	46.04	74.00	-27.96	peak
2	11521.000	34.65	14.14	48.79	74.00	-25.21	peak
3	13523.000	31.81	18.72	50.53	74.00	-23.47	peak
4	13908.000	31.67	18.72	50.39	74.00	-23.61	peak
5	17384.000	29.04	21.26	50.30	74.00	-23.70	peak
6	17791.000	27.50	24.52	52.02	74.00	-21.98	peak

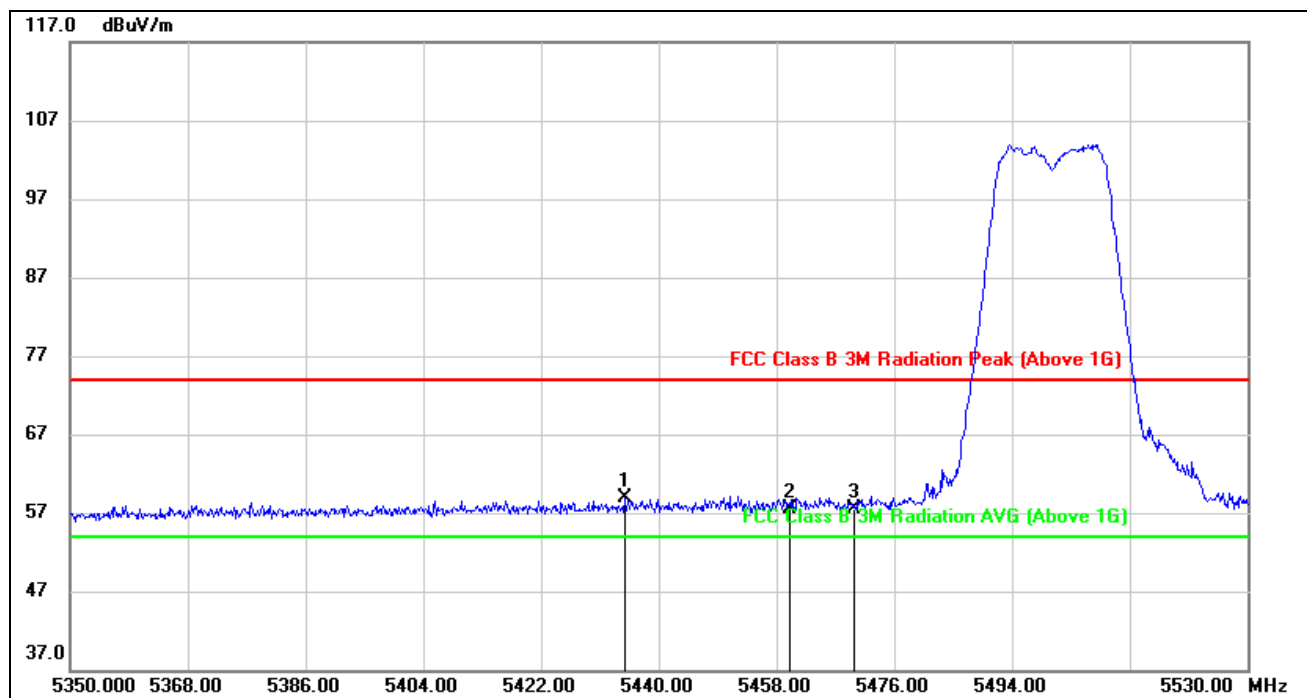
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.2.3. UNII-2C BAND

RESTRICTED BANEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

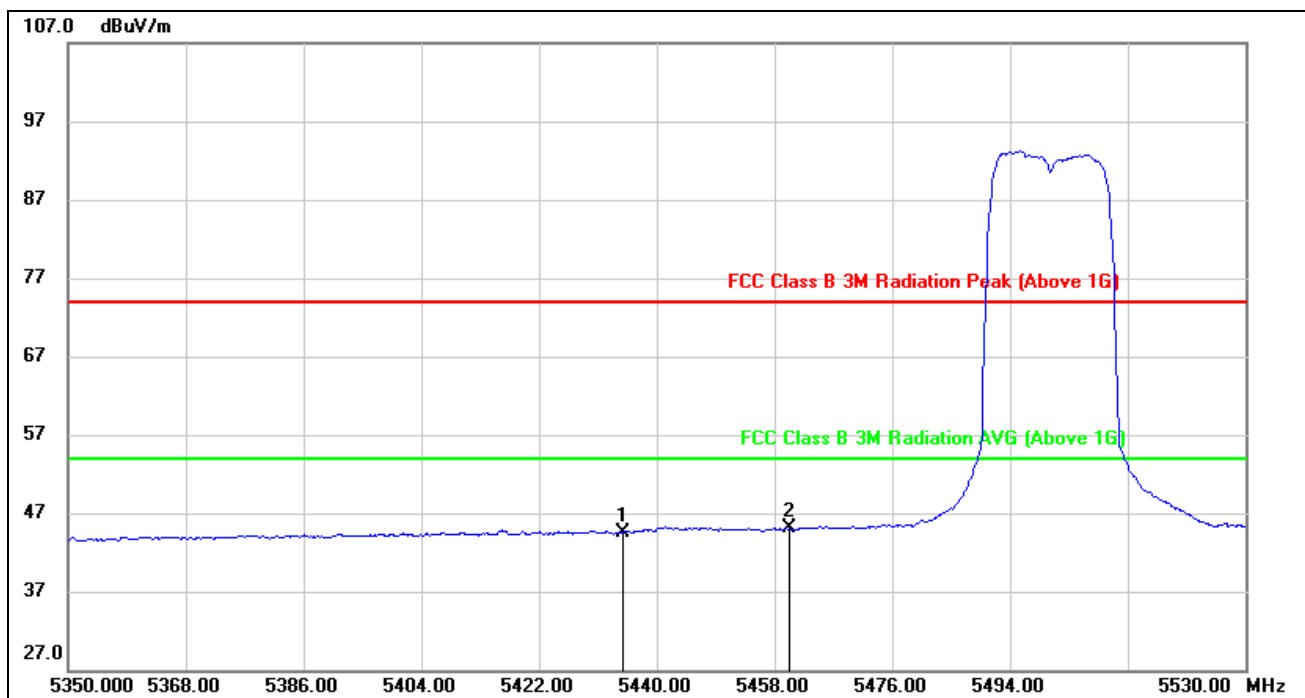


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5434.780	17.73	41.09	58.82	74.00	-15.18	peak
2	5460.000	16.34	41.26	57.60	74.00	-16.40	peak
3	5470.000	16.22	41.33	57.55	74.00	-16.45	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

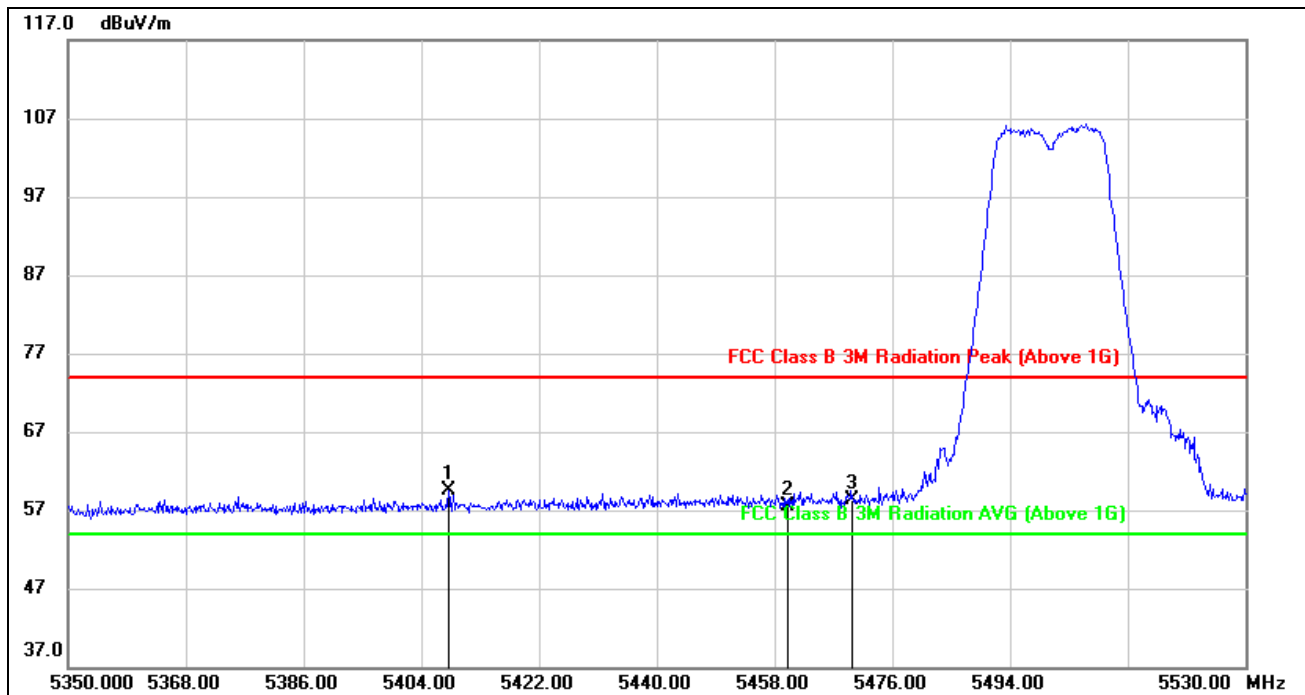


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5434.780	3.35	41.09	44.44	54.00	-9.56	AVG
2	5460.000	3.75	41.26	45.01	54.00	-8.99	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

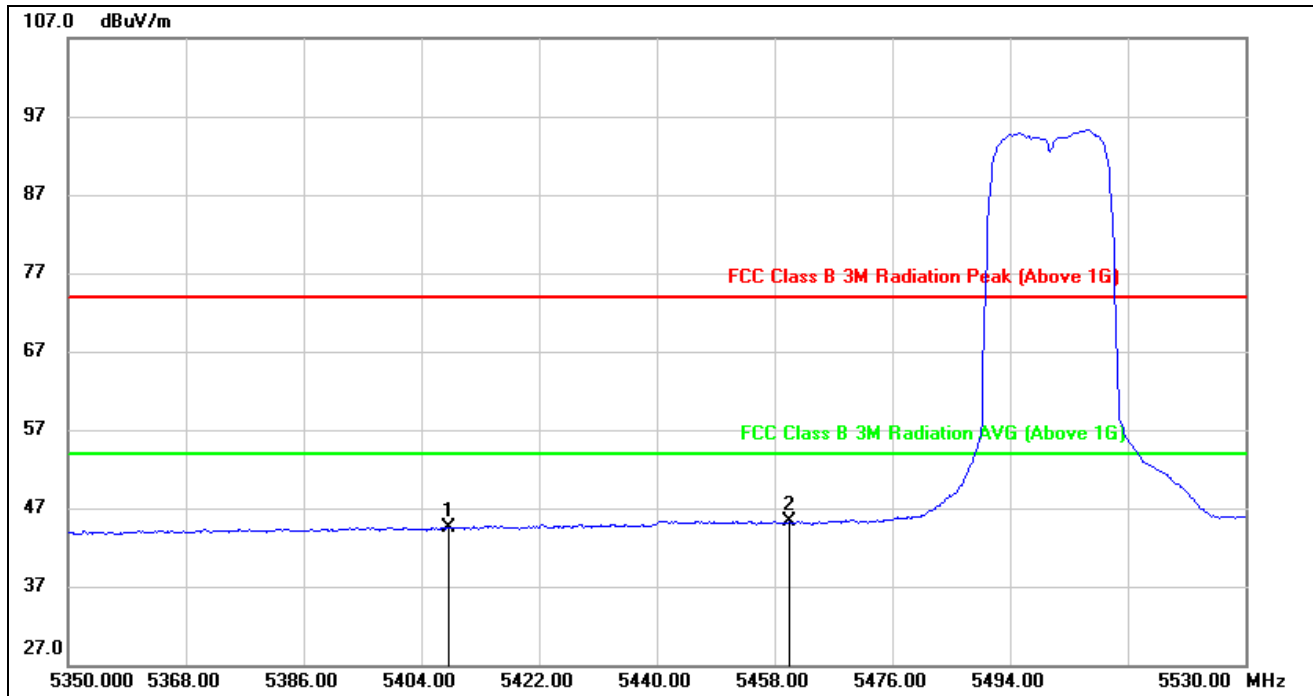


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5408.140	18.63	40.91	59.54	74.00	-14.46	peak
2	5460.000	16.28	41.26	57.54	74.00	-16.46	peak
3	5470.000	16.99	41.33	58.32	74.00	-15.68	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



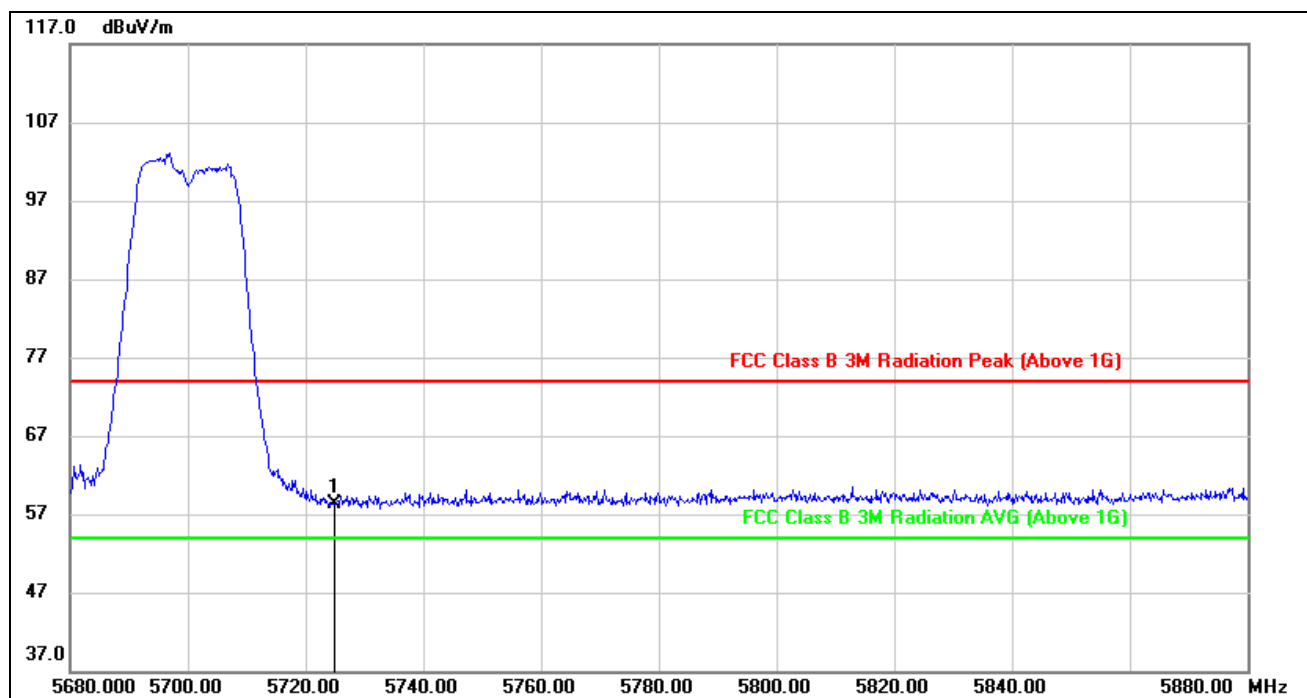
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5408.140	3.56	40.91	44.47	54.00	-9.53	AVG
2	5460.000	3.99	41.26	45.25	54.00	-8.75	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

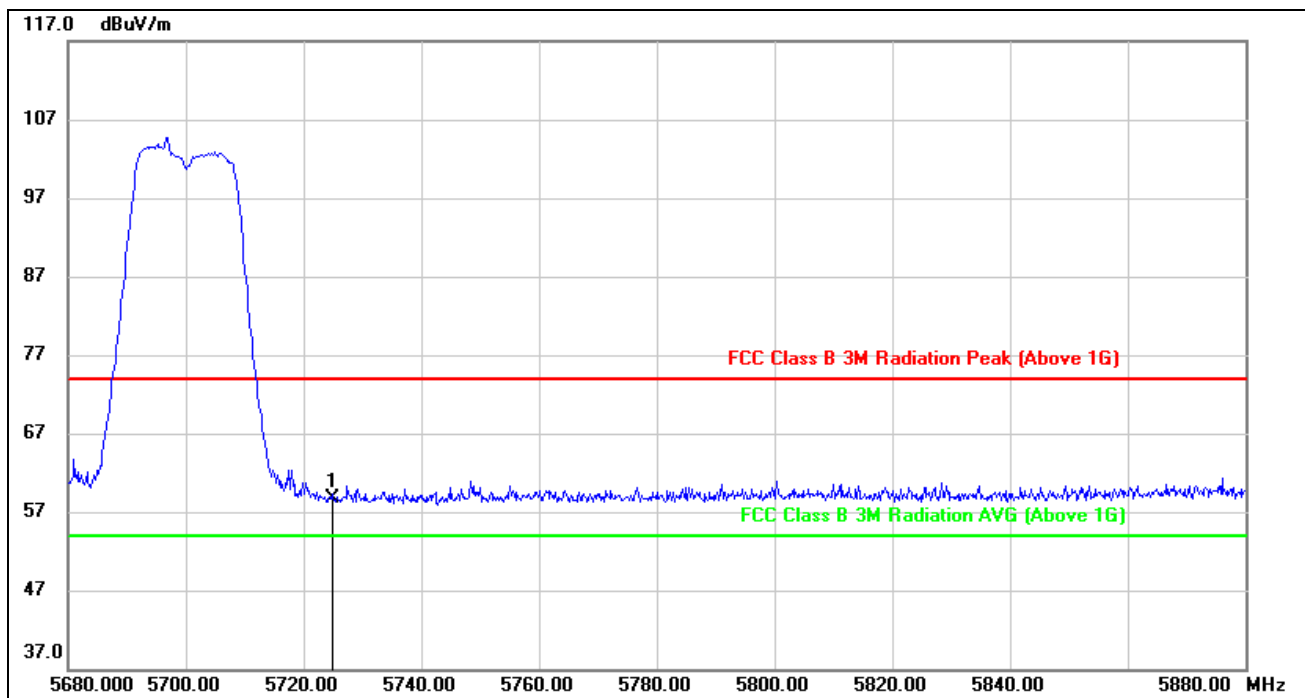


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	16.95	41.39	58.34	74.00	-15.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS



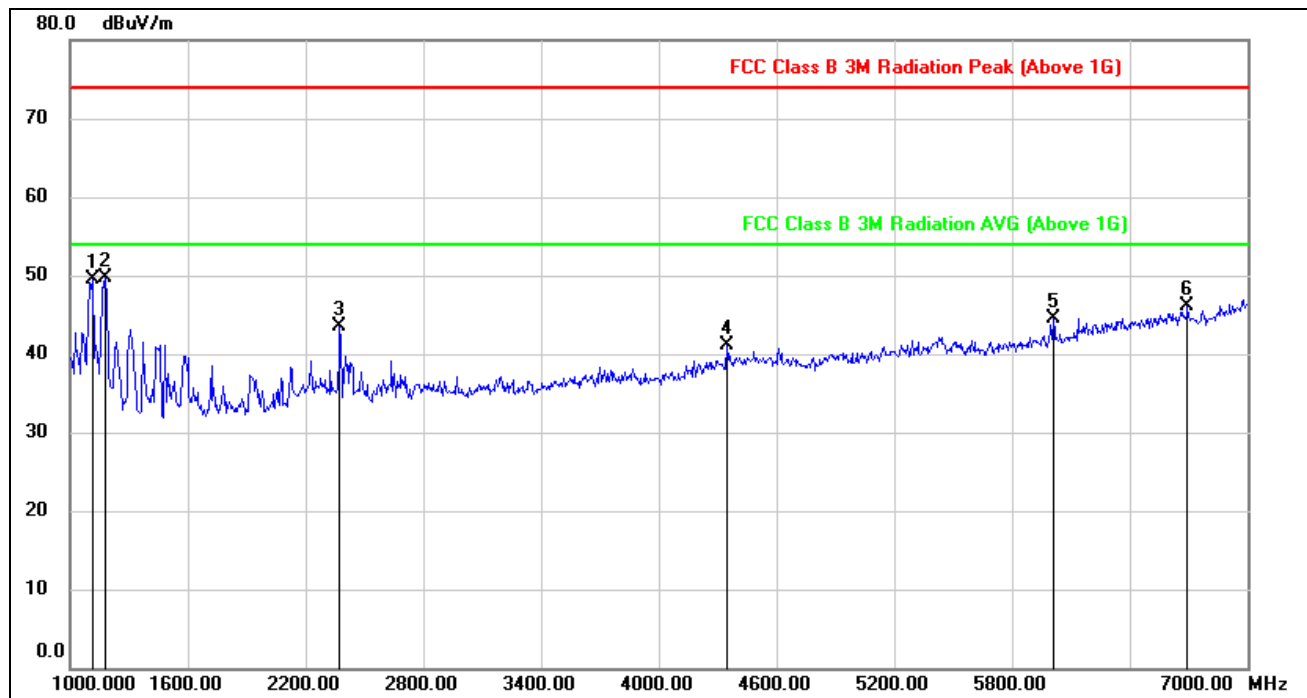
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.23	41.49	58.72	74.00	-15.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

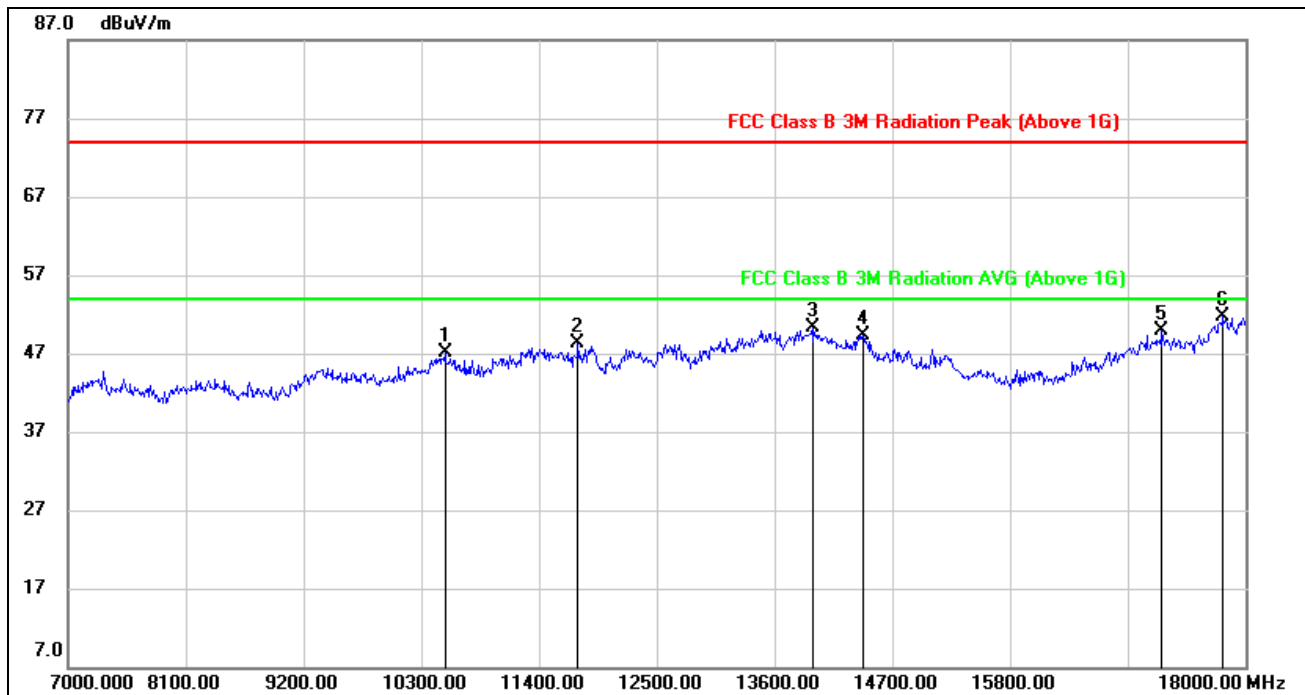


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1114.000	63.27	-13.83	49.44	74.00	-24.56	peak
2	1180.000	63.23	-13.53	49.70	74.00	-24.30	peak
3	2374.000	52.34	-8.85	43.49	74.00	-30.51	peak
4	4348.000	43.95	-2.83	41.12	74.00	-32.88	peak
5	6010.000	42.61	1.99	44.60	74.00	-29.40	peak
6	6694.000	41.90	4.16	46.06	74.00	-27.94	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

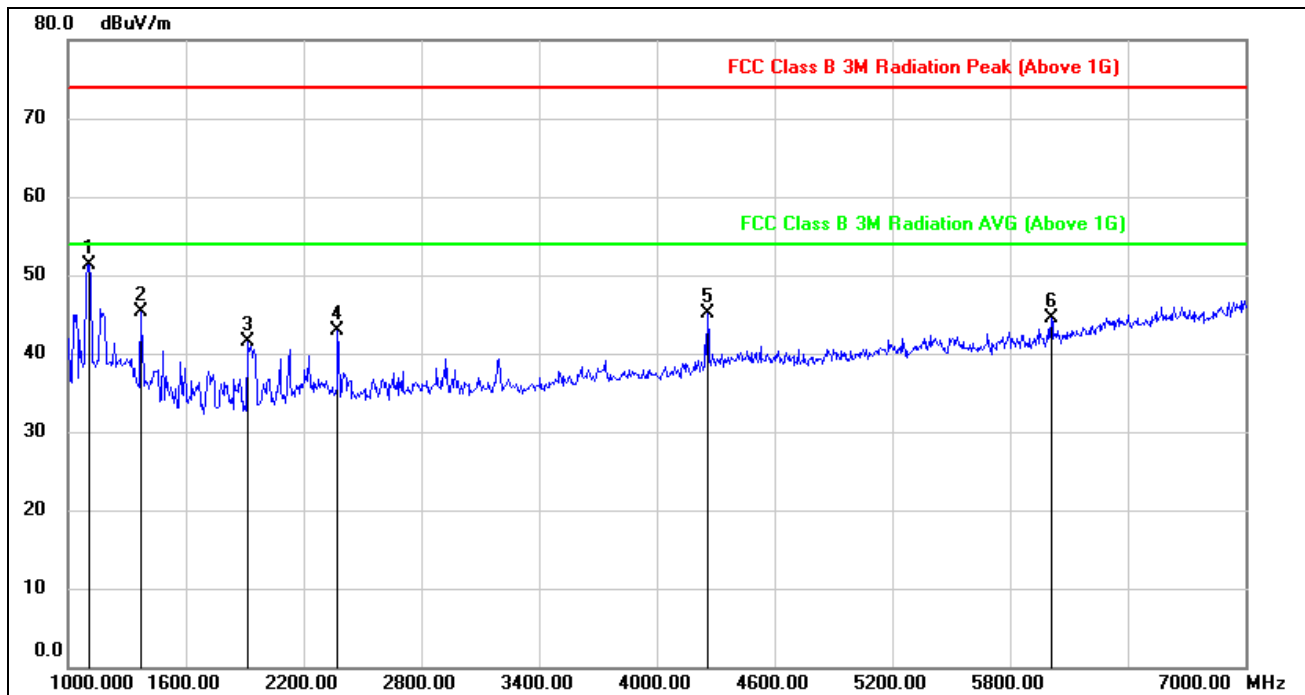


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10520.000	35.10	11.94	47.04	74.00	-26.96	peak
2	11763.000	33.87	14.38	48.25	74.00	-25.75	peak
3	13952.000	31.70	18.56	50.26	74.00	-23.74	peak
4	14425.000	31.79	17.52	49.31	74.00	-24.69	peak
5	17219.000	29.42	20.55	49.97	74.00	-24.03	peak
6	17791.000	27.57	24.12	51.69	74.00	-22.31	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

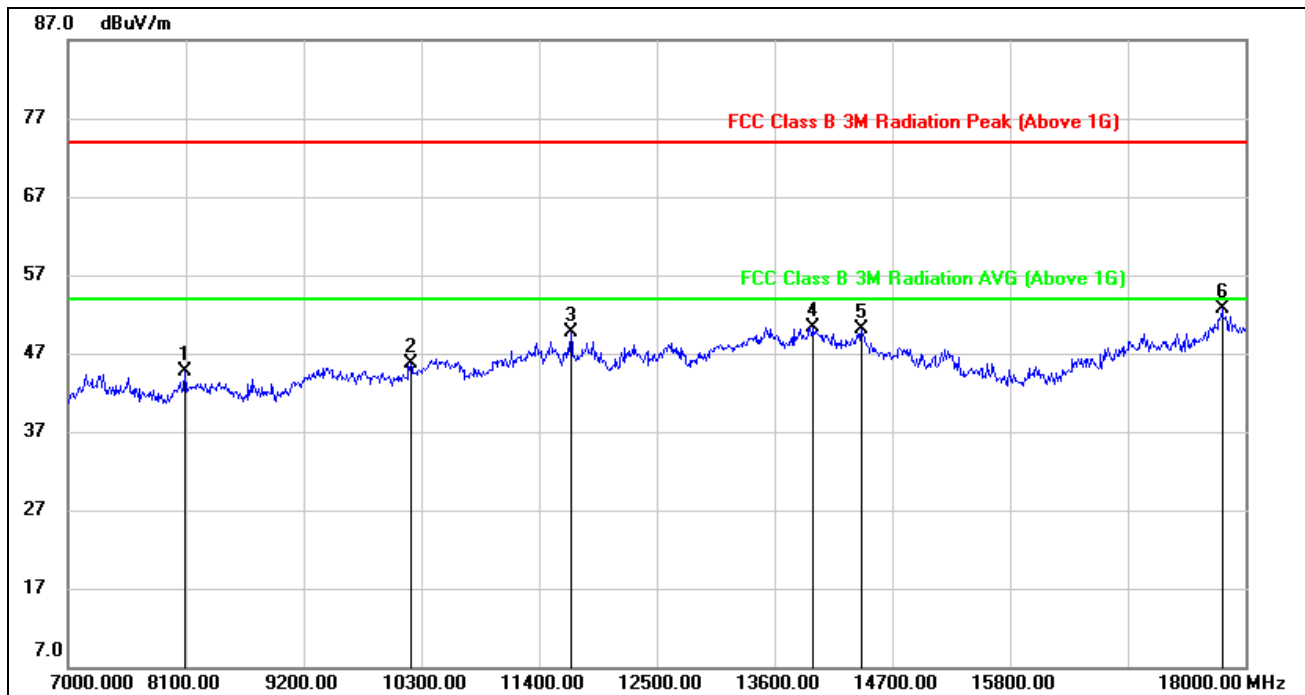


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	65.45	-14.14	51.31	74.00	-22.69	peak
2	1372.000	58.14	-12.83	45.31	74.00	-28.69	peak
3	1918.000	52.98	-11.50	41.48	74.00	-32.52	peak
4	2374.000	51.69	-8.75	42.94	74.00	-31.06	peak
5	4258.000	48.30	-3.29	45.01	74.00	-28.99	peak
6	6010.000	42.47	2.09	44.56	74.00	-29.44	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
7-18GHz



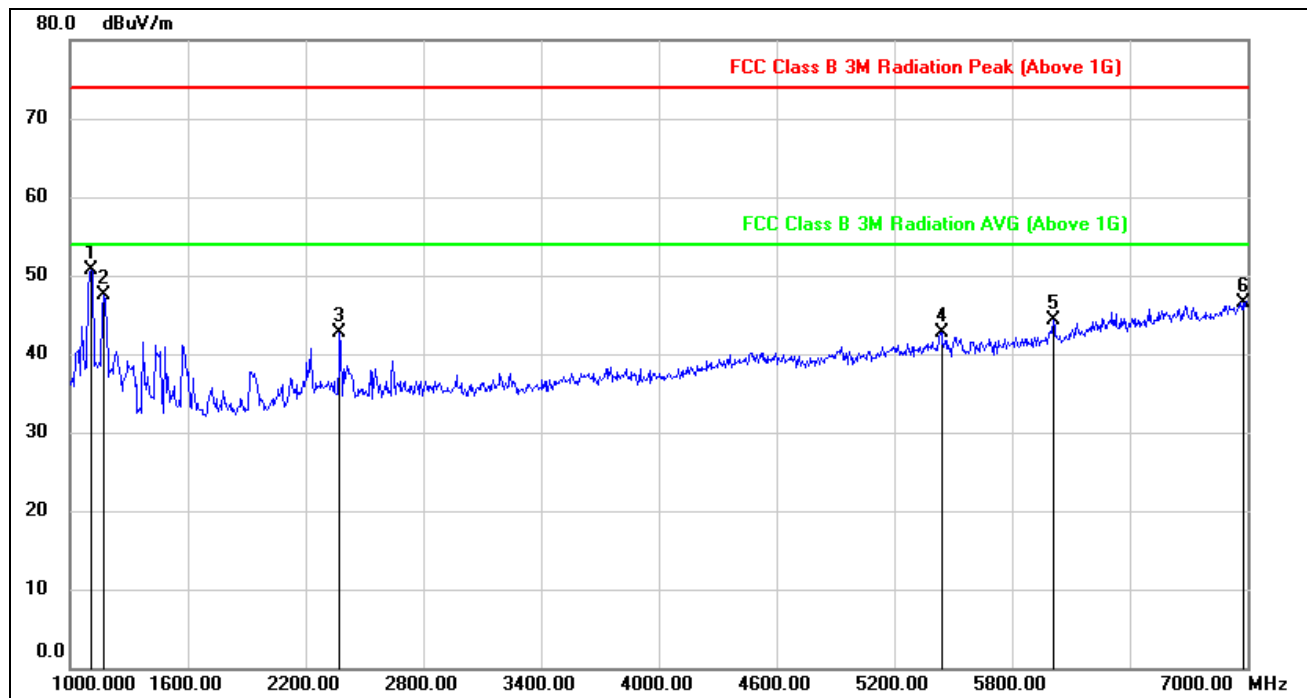
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	37.98	6.68	44.66	74.00	-29.34	peak
2	10201.000	34.73	10.96	45.69	74.00	-28.31	peak
3	11697.000	34.86	14.79	49.65	74.00	-24.35	peak
4	13952.000	31.65	18.66	50.31	74.00	-23.69	peak
5	14414.000	32.03	18.13	50.16	74.00	-23.84	peak
6	17780.000	28.29	24.38	52.67	74.00	-21.33	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

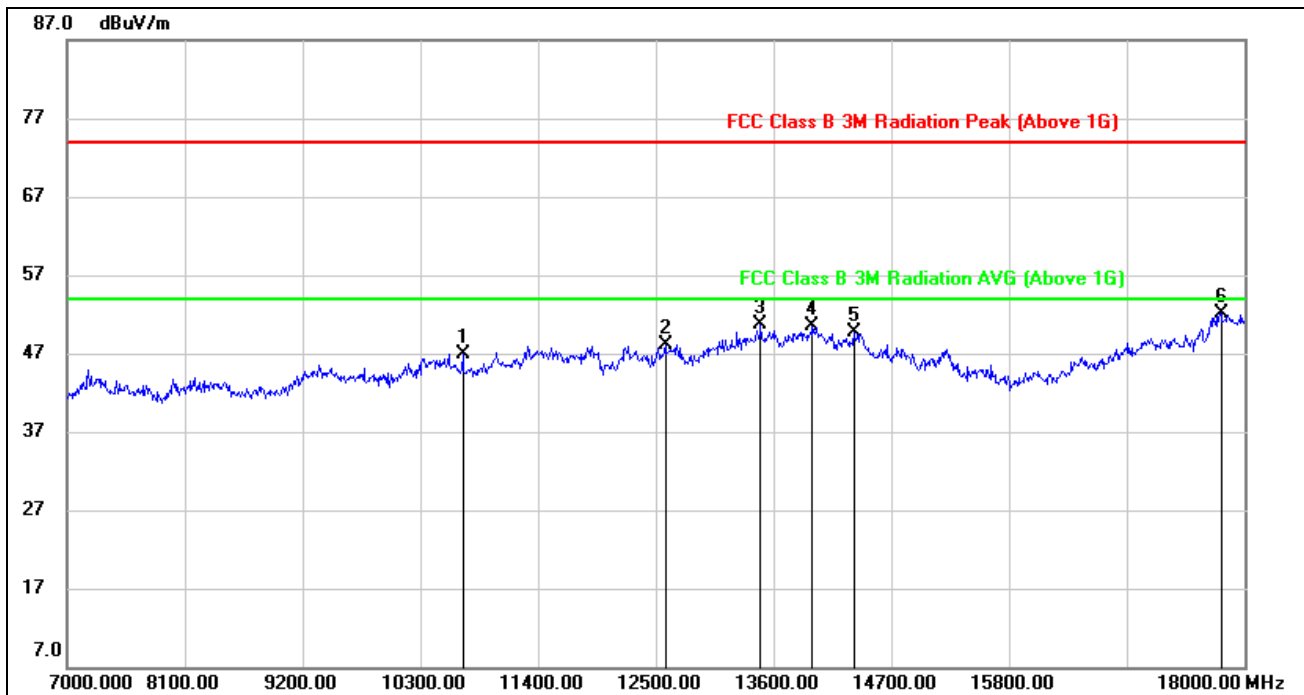


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.50	-13.85	50.65	74.00	-23.35	peak
2	1174.000	61.03	-13.56	47.47	74.00	-26.53	peak
3	2374.000	51.55	-8.85	42.70	74.00	-31.30	peak
4	5440.000	42.14	0.61	42.75	74.00	-31.25	peak
5	6010.000	42.30	1.99	44.29	74.00	-29.71	peak
6	6976.000	41.28	5.30	46.58	74.00	-27.42	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

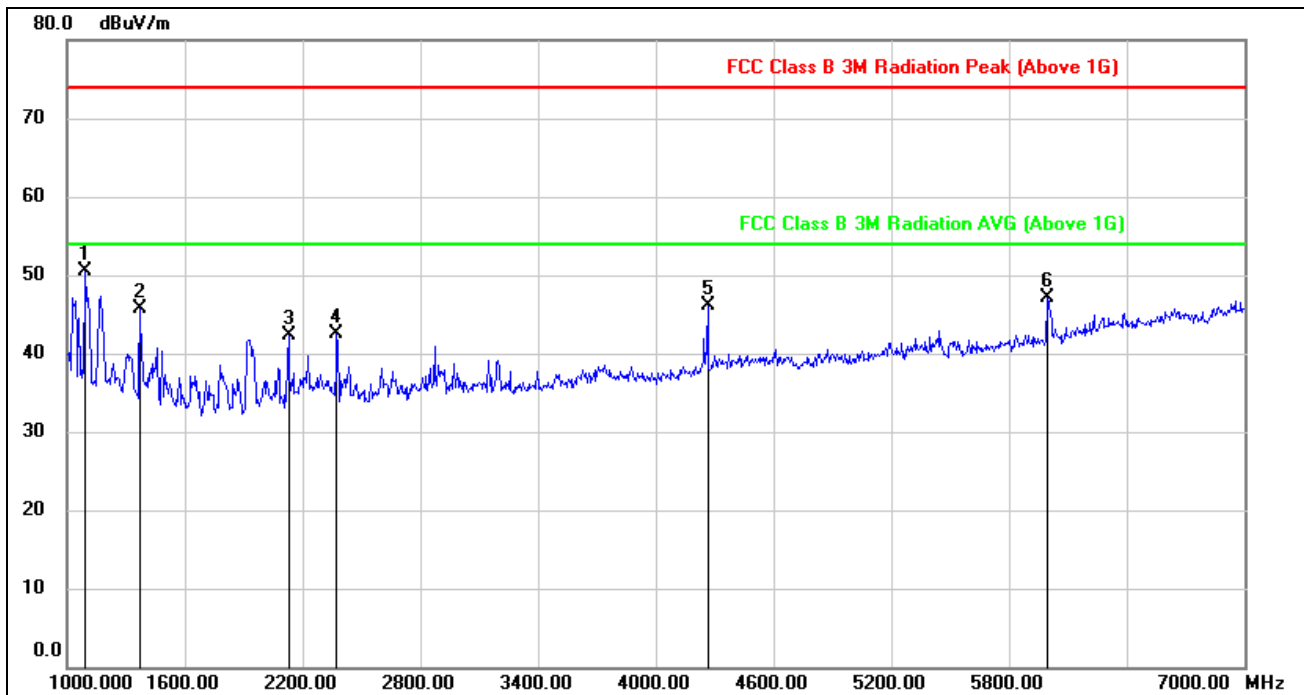


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10696.000	34.87	12.12	46.99	74.00	-27.01	peak
2	12588.000	33.02	15.11	48.13	74.00	-25.87	peak
3	13479.000	32.55	18.08	50.63	74.00	-23.37	peak
4	13963.000	31.97	18.53	50.50	74.00	-23.50	peak
5	14348.000	31.90	17.82	49.72	74.00	-24.28	peak
6	17780.000	28.17	23.98	52.15	74.00	-21.85	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

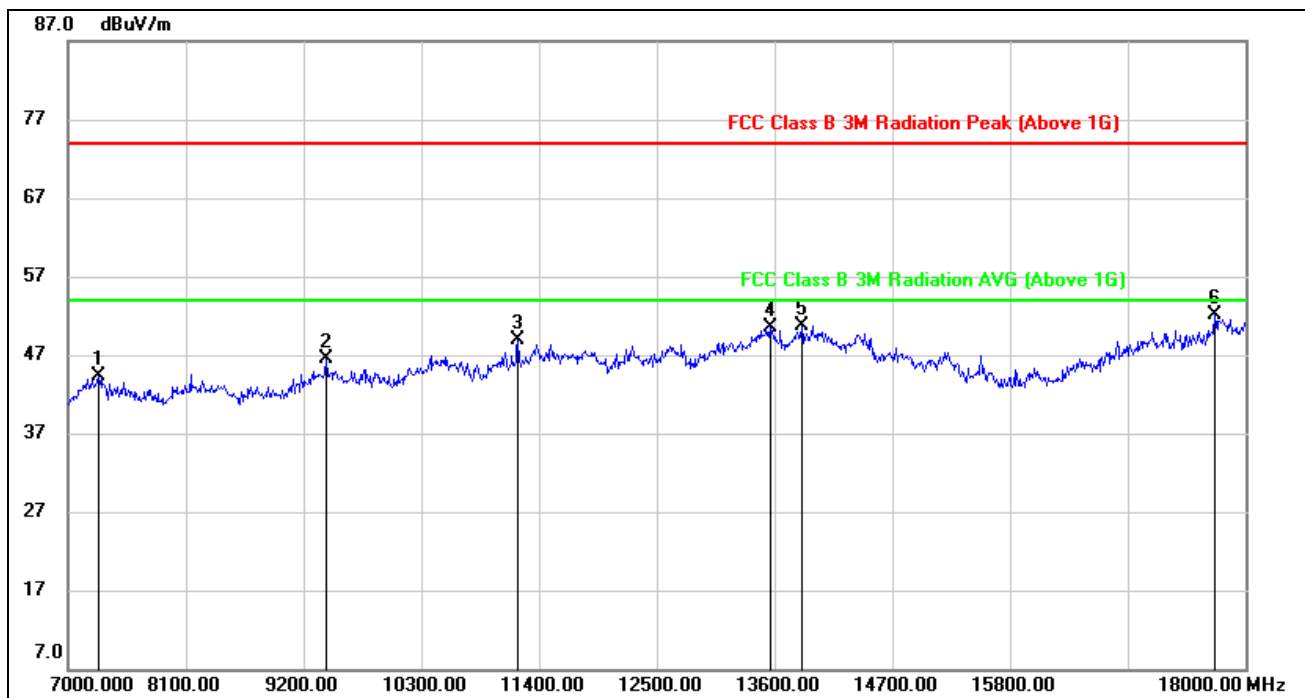


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1090.000	64.63	-14.22	50.41	74.00	-23.59	peak
2	1372.000	58.51	-12.83	45.68	74.00	-28.32	peak
3	2128.000	52.16	-9.94	42.22	74.00	-31.78	peak
4	2374.000	51.35	-8.75	42.60	74.00	-31.40	peak
5	4264.000	49.39	-3.25	46.14	74.00	-27.86	peak
6	5998.000	45.13	2.07	47.20	74.00	-26.80	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



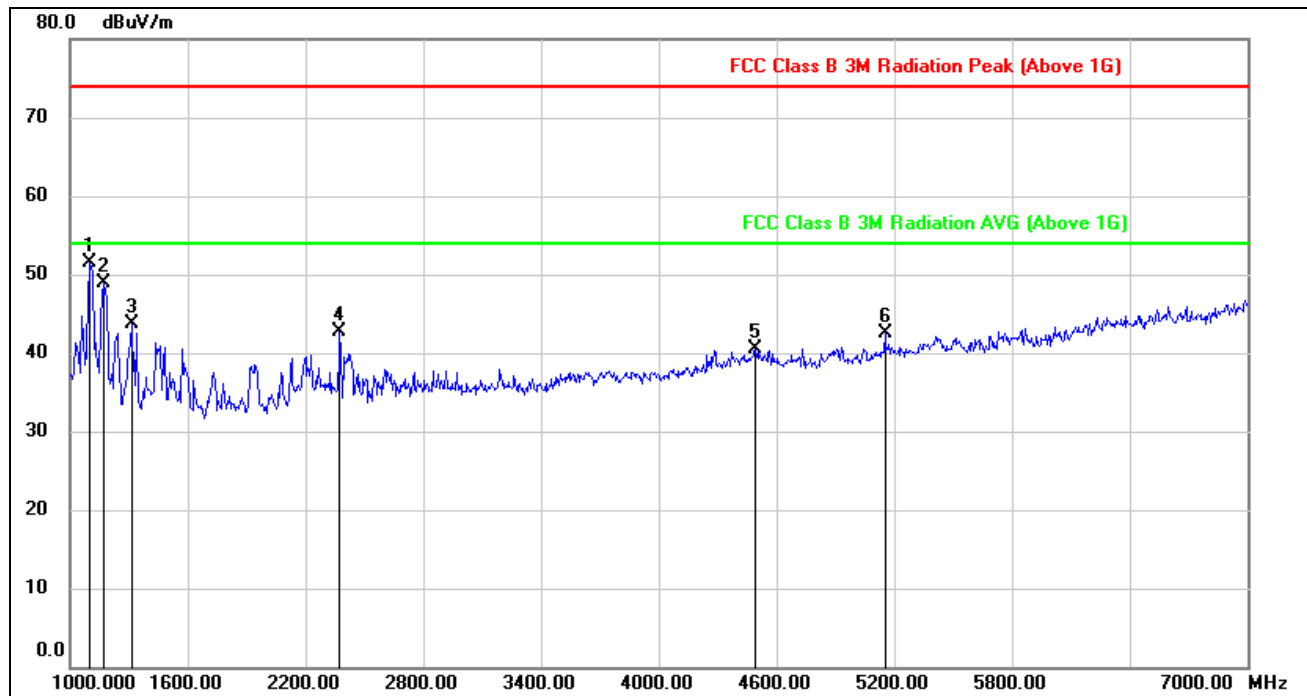
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7286.000	37.92	6.43	44.35	74.00	-29.65	peak
2	9409.000	36.84	9.57	46.41	74.00	-27.59	peak
3	11202.000	35.40	13.55	48.95	74.00	-25.05	peak
4	13556.000	31.64	18.84	50.48	74.00	-23.52	peak
5	13853.000	31.90	18.79	50.69	74.00	-23.31	peak
6	17714.000	28.63	23.50	52.13	74.00	-21.87	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

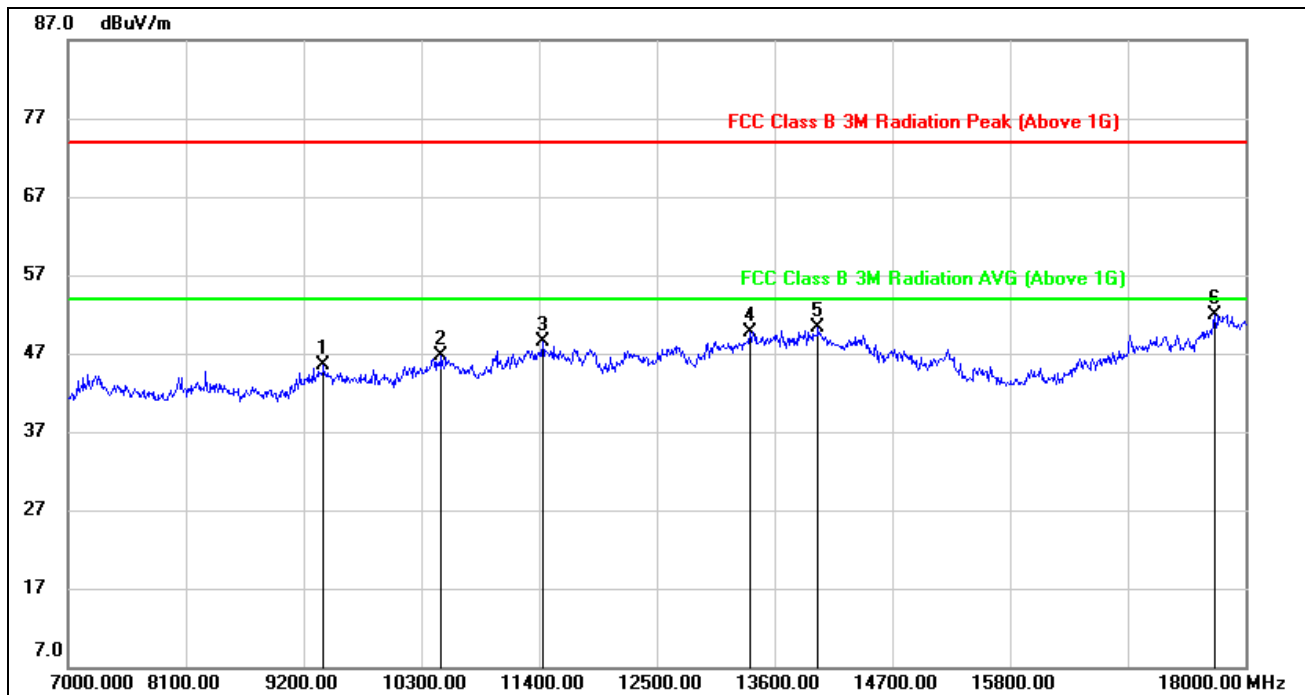


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	65.34	-13.89	51.45	74.00	-22.55	peak
2	1174.000	62.43	-13.56	48.87	74.00	-25.13	peak
3	1312.000	56.32	-12.68	43.64	74.00	-30.36	peak
4	2374.000	51.50	-8.85	42.65	74.00	-31.35	peak
5	4492.000	42.74	-2.28	40.46	74.00	-33.54	peak
6	5152.000	42.71	-0.23	42.48	74.00	-31.52	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

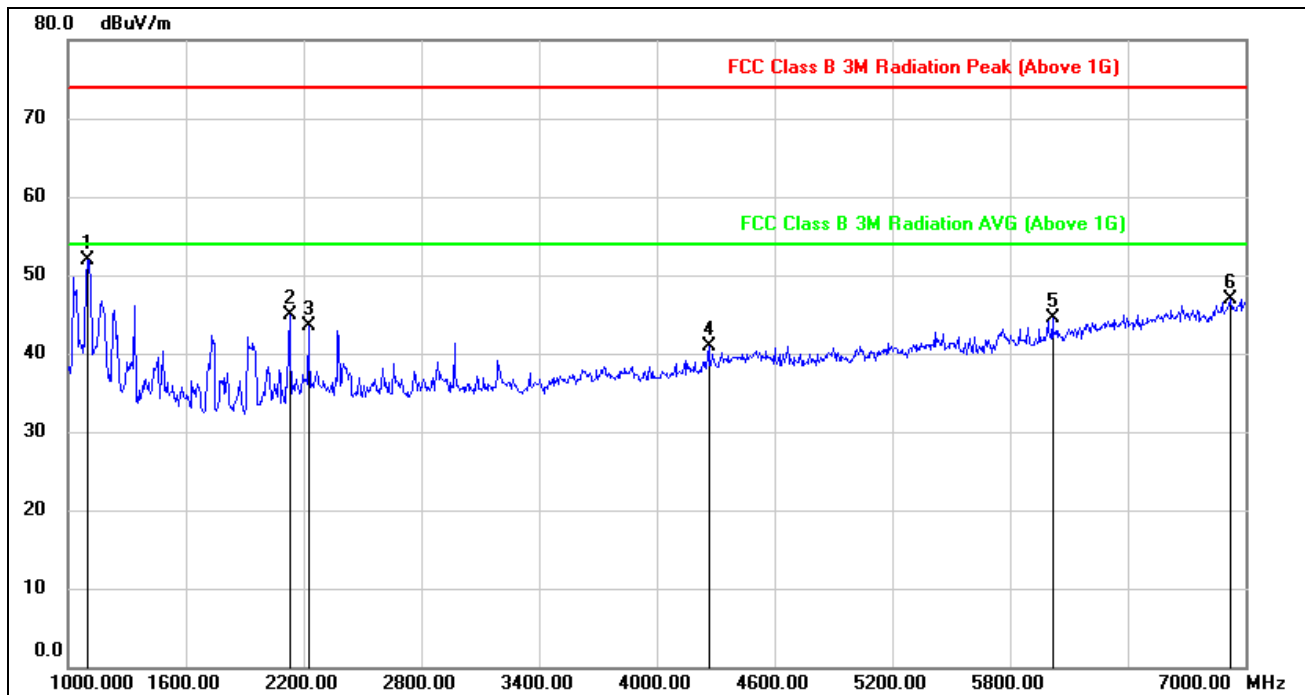


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9387.000	36.04	9.51	45.55	74.00	-28.45	peak
2	10487.000	34.90	11.85	46.75	74.00	-27.25	peak
3	11433.000	34.71	13.82	48.53	74.00	-25.47	peak
4	13369.000	32.27	17.45	49.72	74.00	-24.28	peak
5	14007.000	31.76	18.47	50.23	74.00	-23.77	peak
6	17714.000	28.38	23.46	51.84	74.00	-22.16	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

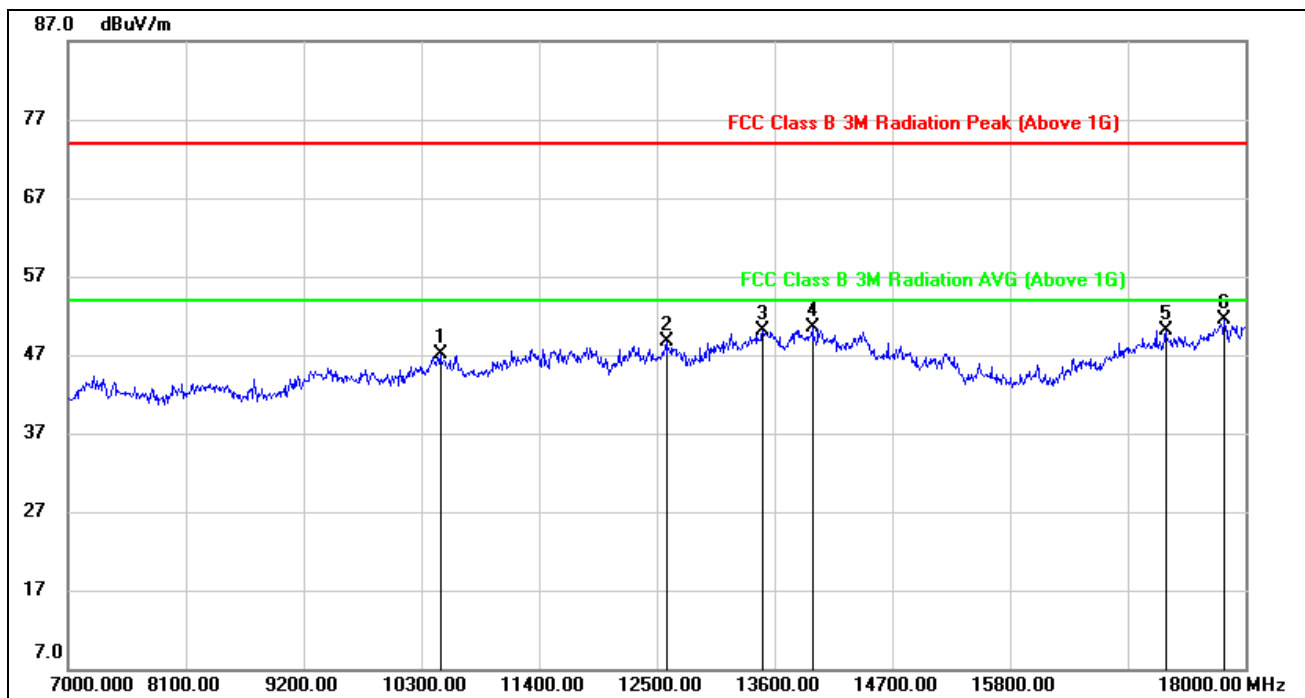


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	66.08	-14.18	51.90	74.00	-22.10	peak
2	2128.000	54.82	-9.94	44.88	74.00	-29.12	peak
3	2224.000	52.18	-8.64	43.54	74.00	-30.46	peak
4	4264.000	44.12	-3.25	40.87	74.00	-33.13	peak
5	6016.000	42.41	2.10	44.51	74.00	-29.49	peak
6	6922.000	41.73	5.15	46.88	74.00	-27.12	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10476.000	35.11	11.90	47.01	74.00	-26.99	peak
2	12588.000	33.27	15.38	48.65	74.00	-25.35	peak
3	13490.000	31.69	18.45	50.14	74.00	-23.86	peak
4	13952.000	31.86	18.66	50.52	74.00	-23.48	peak
5	17252.000	29.18	21.00	50.18	74.00	-23.82	peak
6	17802.000	26.84	24.61	51.45	74.00	-22.55	peak

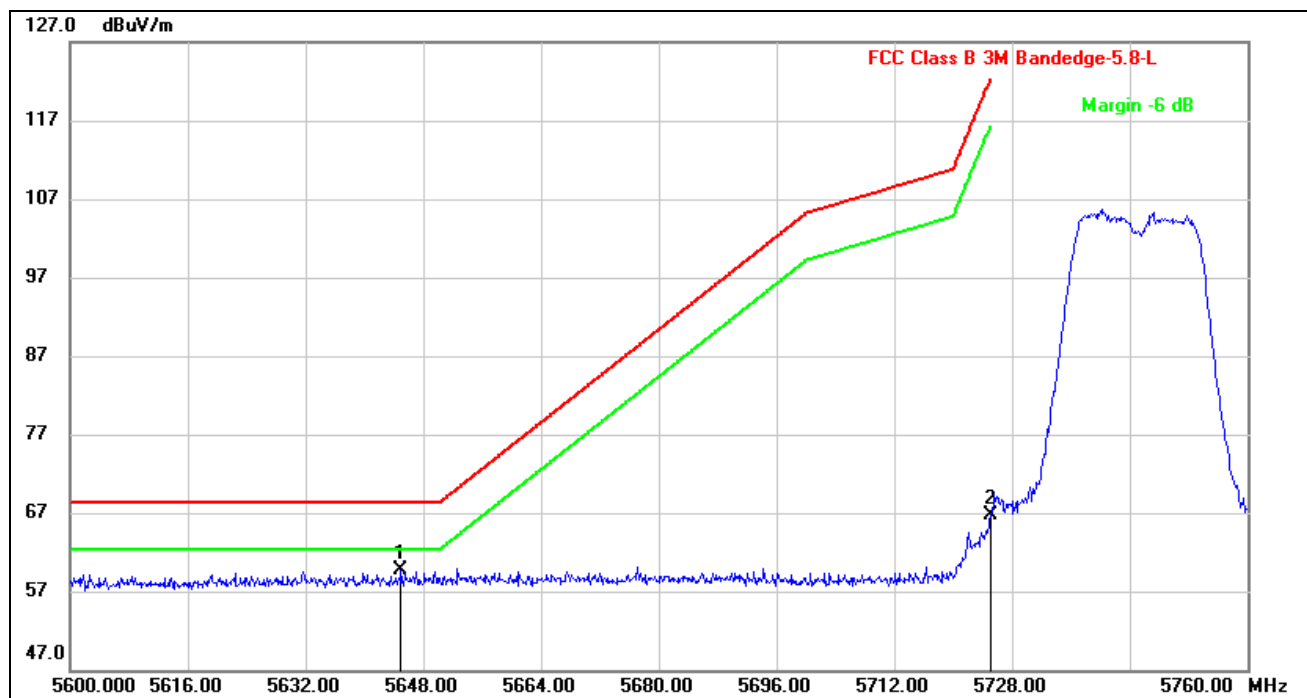
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.2.4. UNII-3 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS



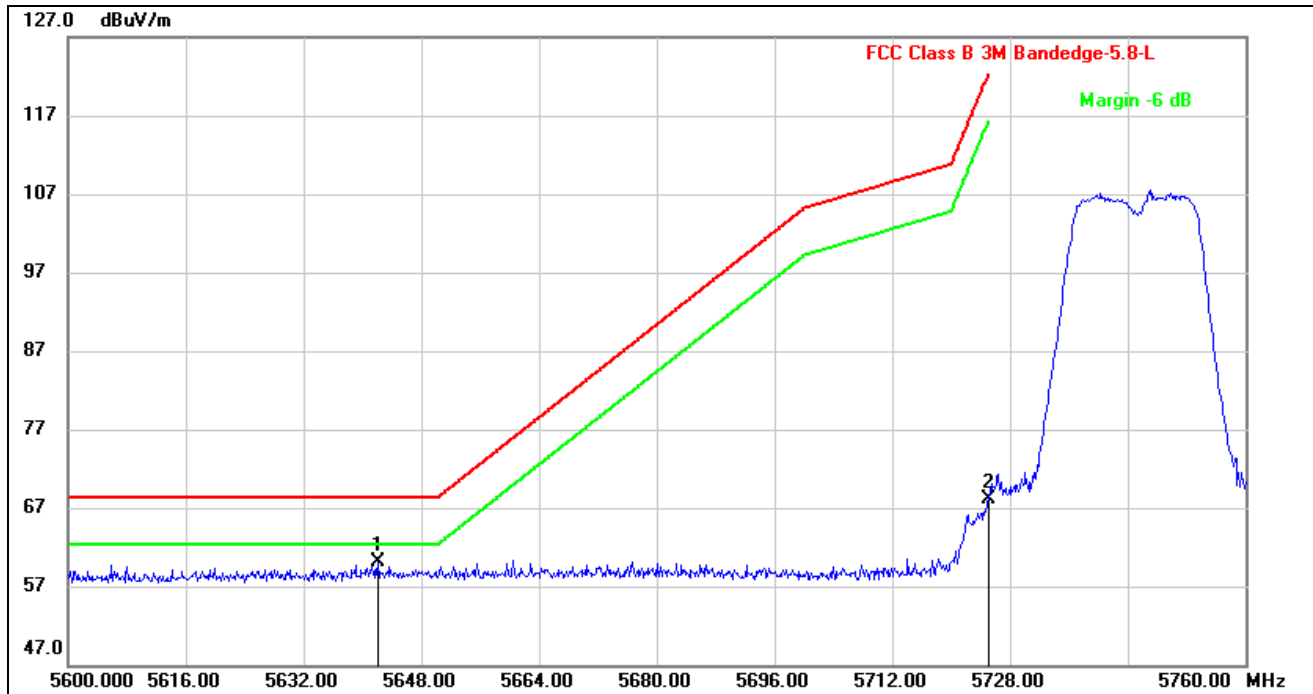
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5644.960	18.43	41.18	59.61	68.20	-8.59	peak
2	5725.000	25.38	41.39	66.77	122.20	-55.43	peak

Note: 1. Measurement = Reading Level + Correct Factor.

.



VERTICAL RESULTS



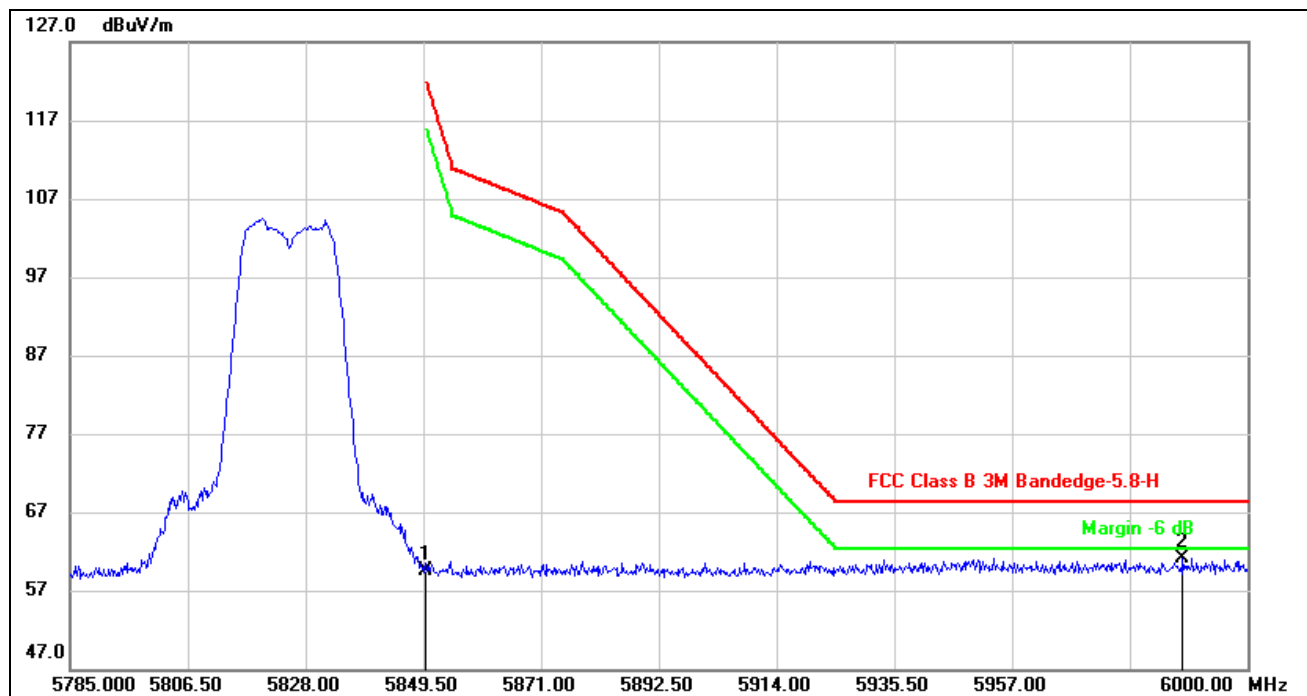
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5642.080	18.85	41.26	60.11	68.20	-8.09	peak
2	5725.000	26.61	41.49	68.10	122.20	-54.10	peak

Note: 1. Measurement = Reading Level + Correct Factor.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

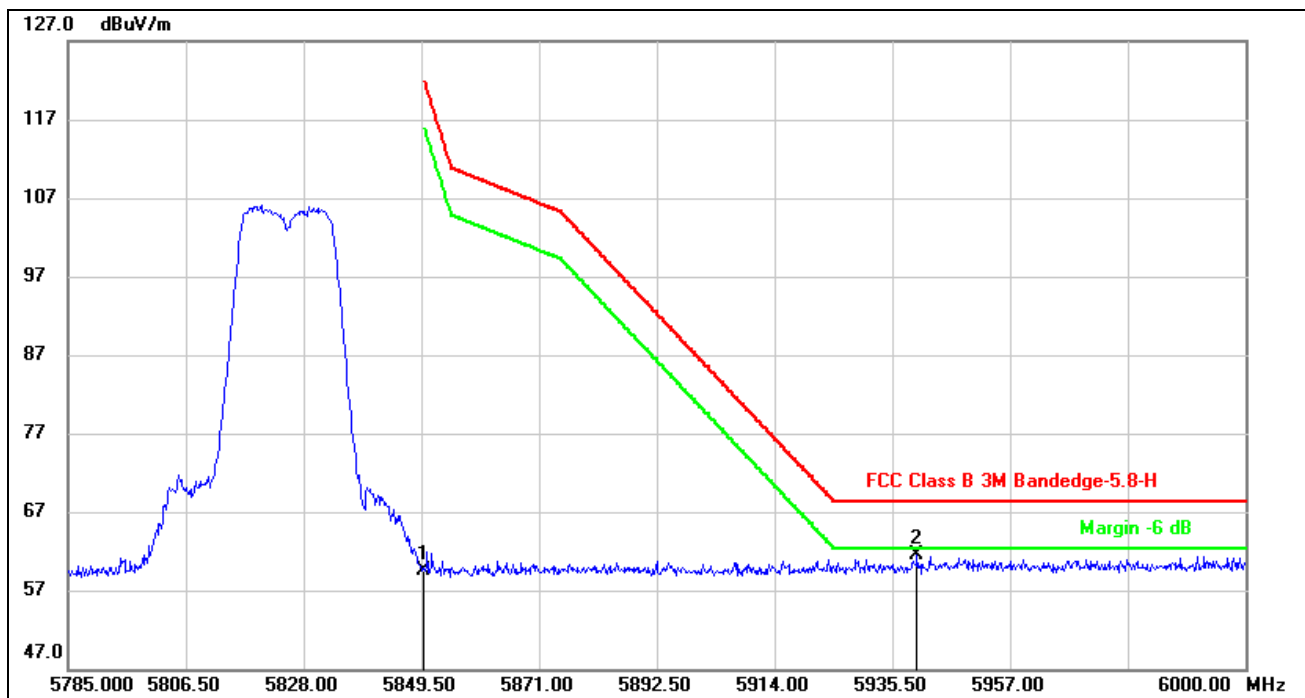


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	17.73	41.77	59.50	122.20	-62.70	peak
2	5988.175	18.95	42.21	61.16	68.20	-7.04	peak

Note: 1. Measurement = Reading Level + Correct Factor.



VERTICAL RESULTS



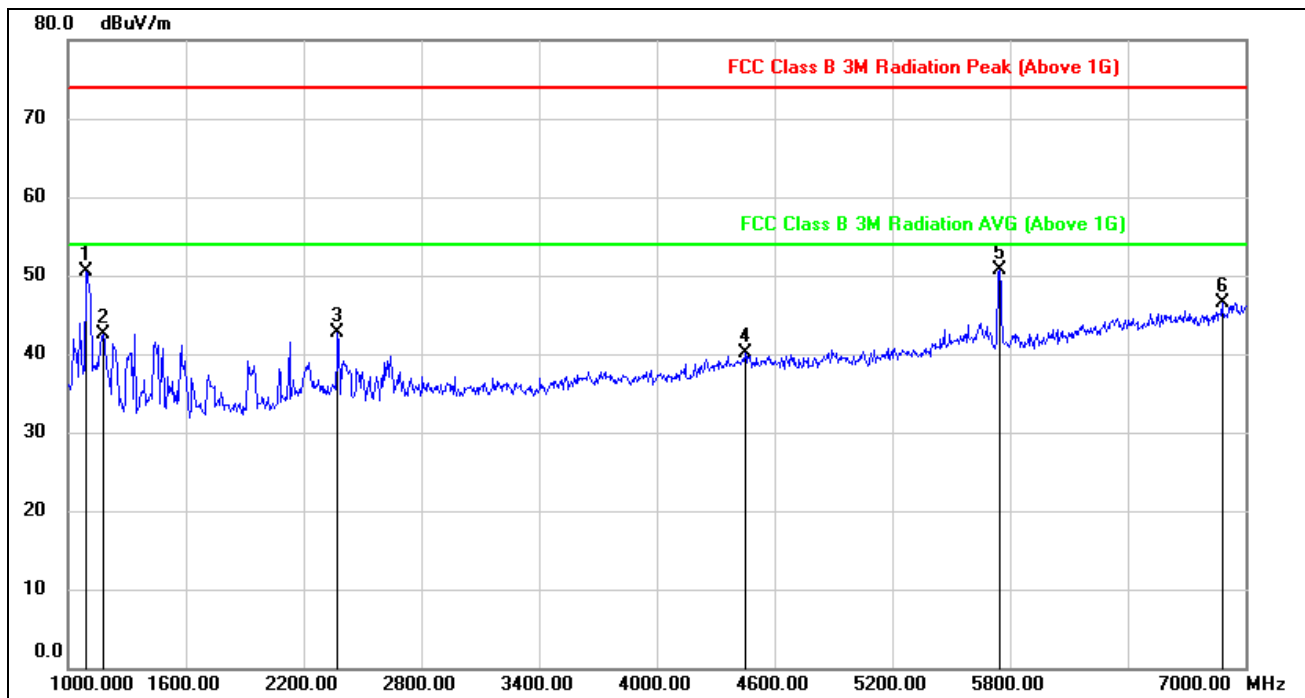
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	17.71	41.87	59.58	122.20	-62.62	peak
2	5940.015	19.52	42.05	61.57	68.20	-6.63	peak

Note: 1. Measurement = Reading Level + Correct Factor.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

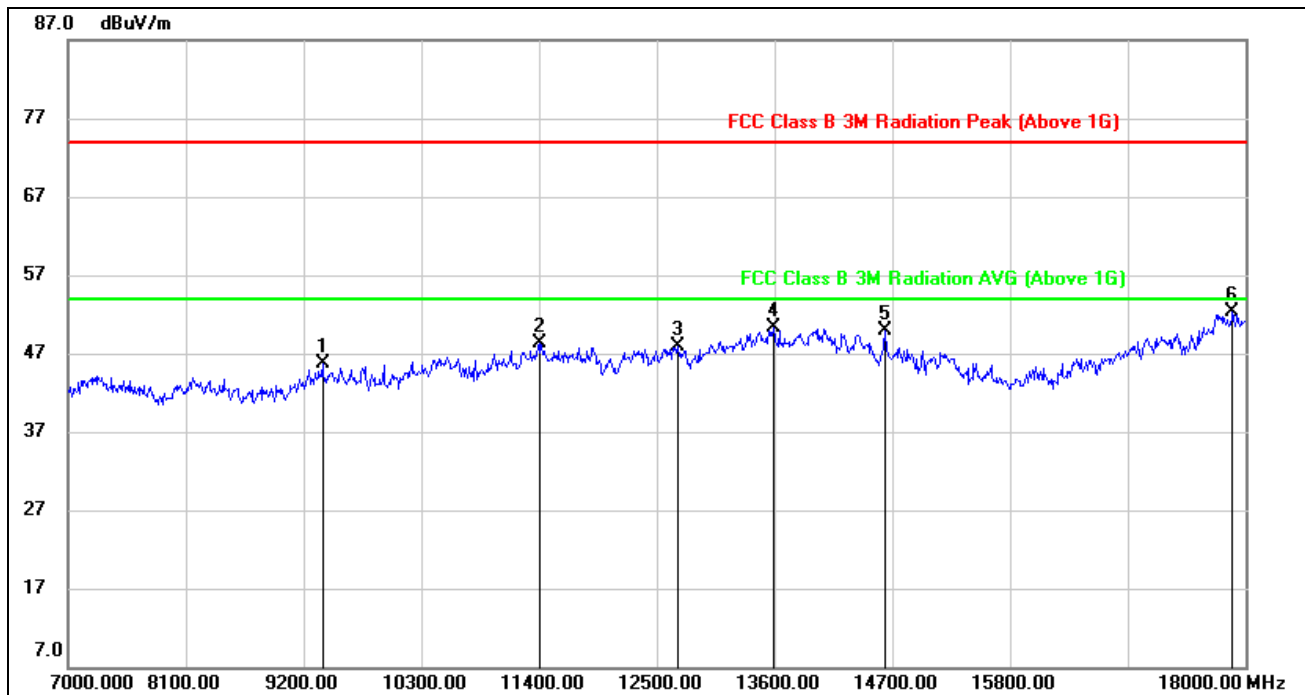


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1090.000	64.51	-13.92	50.59	74.00	-23.41	peak
2	1180.000	56.03	-13.53	42.50	74.00	-31.50	peak
3	2374.000	51.60	-8.85	42.75	74.00	-31.25	peak
4	4450.000	42.52	-2.39	40.13	74.00	-33.87	peak
5	5746.000	49.62	1.05	50.67	74.00	-23.33	peak
6	6880.000	41.64	4.88	46.52	74.00	-27.48	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

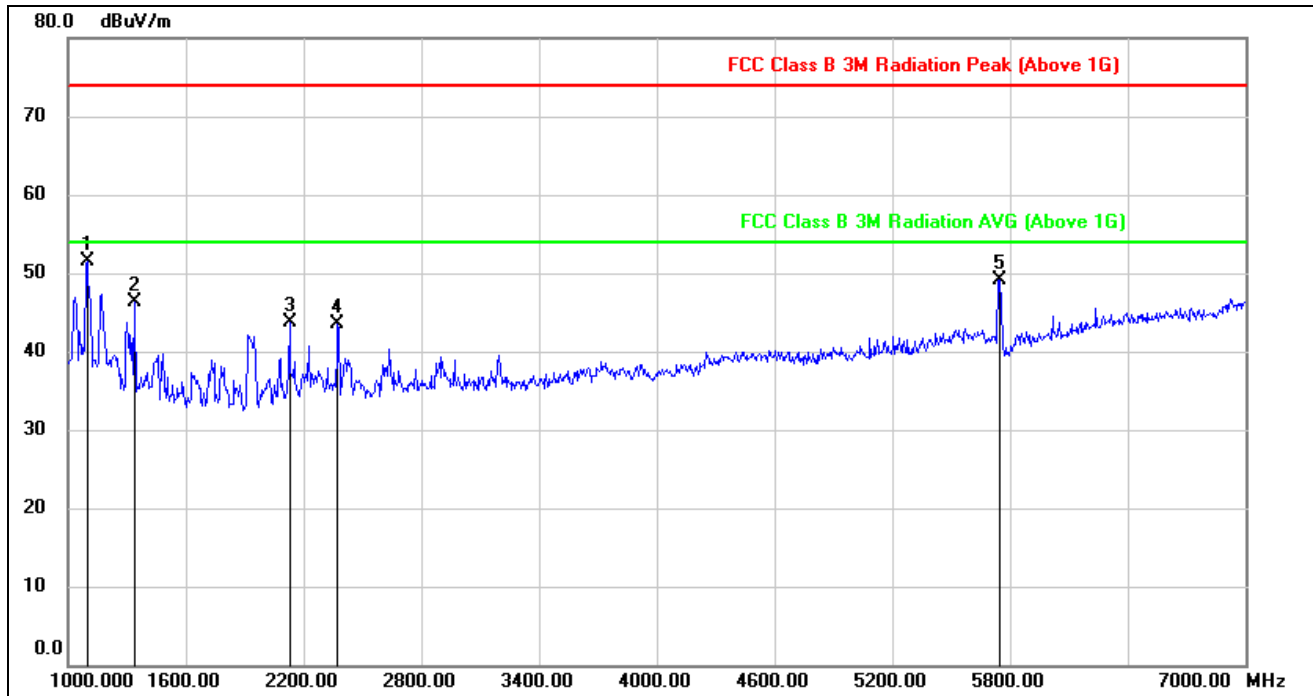


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	36.27	9.47	45.74	74.00	-28.26	peak
2	11400.000	34.64	13.74	48.38	74.00	-25.62	peak
3	12698.000	32.42	15.48	47.90	74.00	-26.10	peak
4	13589.000	31.76	18.49	50.25	74.00	-23.75	peak
5	14634.000	33.05	16.76	49.81	74.00	-24.19	peak
6	17879.000	28.15	24.09	52.24	74.00	-21.76	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

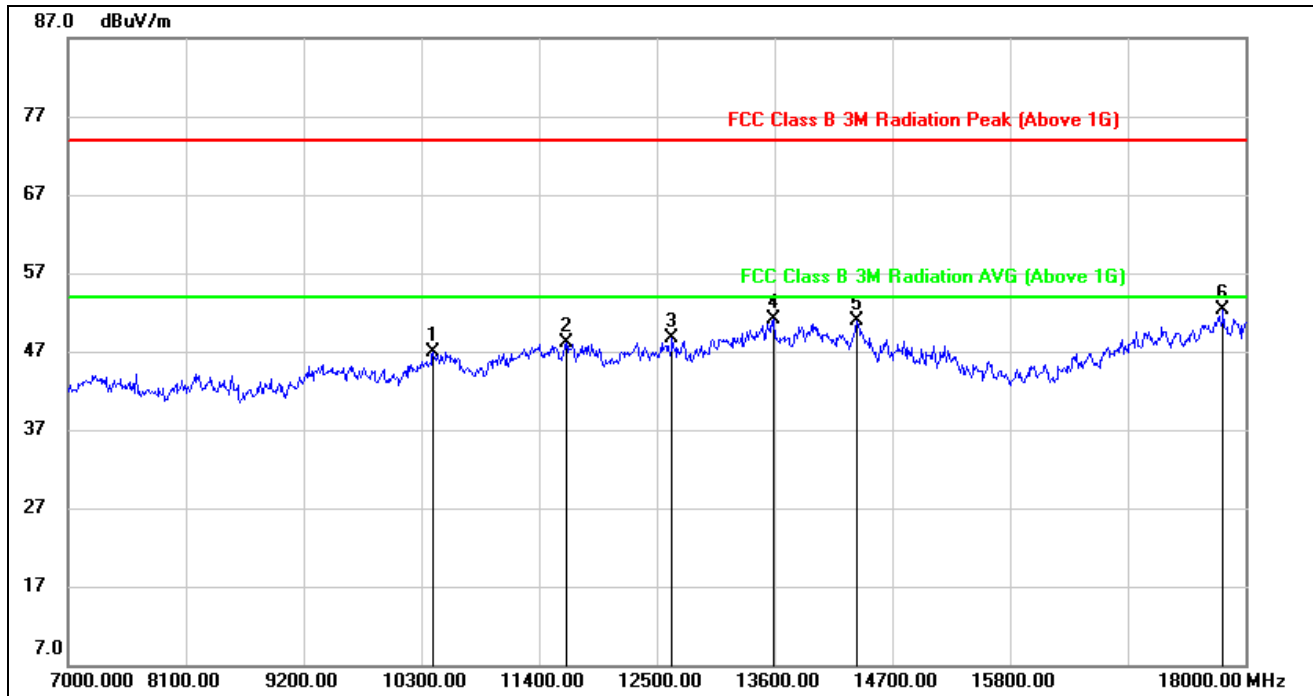


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.65	-14.20	51.45	74.00	-22.55	peak
2	1336.000	59.03	-12.81	46.22	74.00	-27.78	peak
3	2128.000	53.60	-9.94	43.66	74.00	-30.34	peak
4	2374.000	52.34	-8.75	43.59	74.00	-30.41	peak
5	5746.000	47.94	1.15	49.09	74.00	-24.91	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
7-18GHz



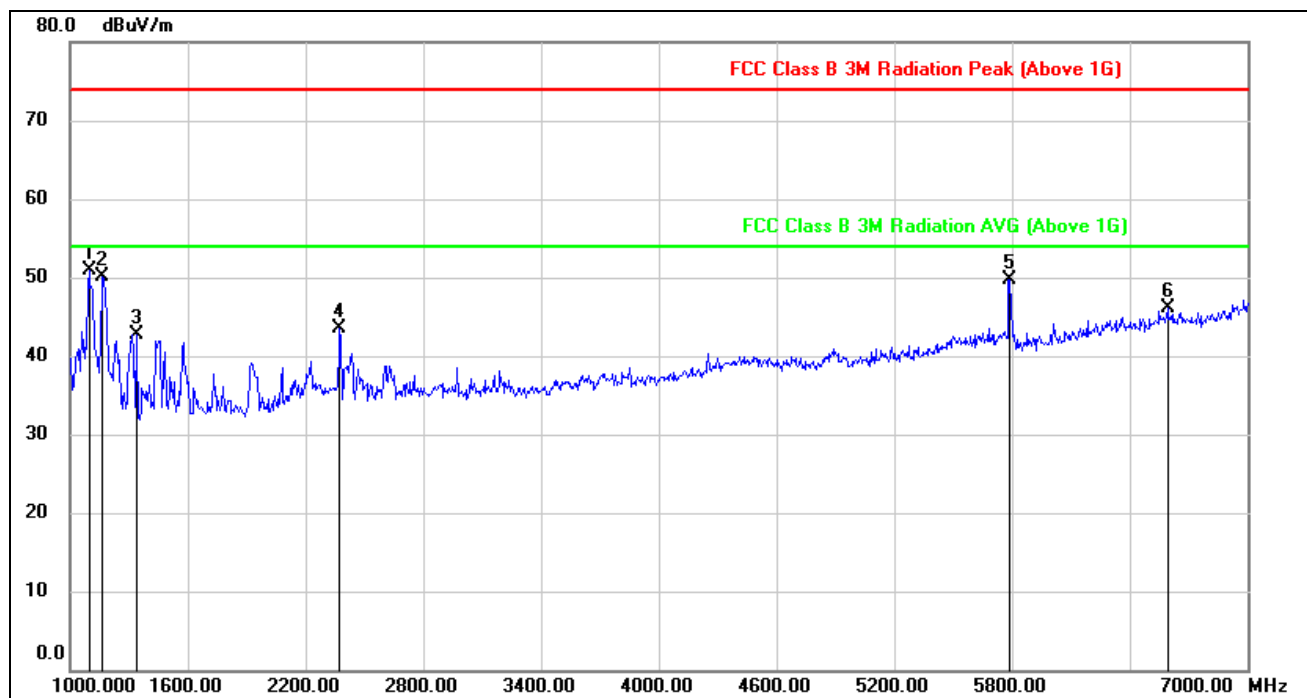
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10410.000	35.42	11.56	46.98	74.00	-27.02	peak
2	11653.000	33.66	14.47	48.13	74.00	-25.87	peak
3	12643.000	33.24	15.53	48.77	74.00	-25.23	peak
4	13589.000	32.60	18.46	51.06	74.00	-22.94	peak
5	14370.000	32.57	18.27	50.84	74.00	-23.16	peak
6	17791.000	27.75	24.52	52.27	74.00	-21.73	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

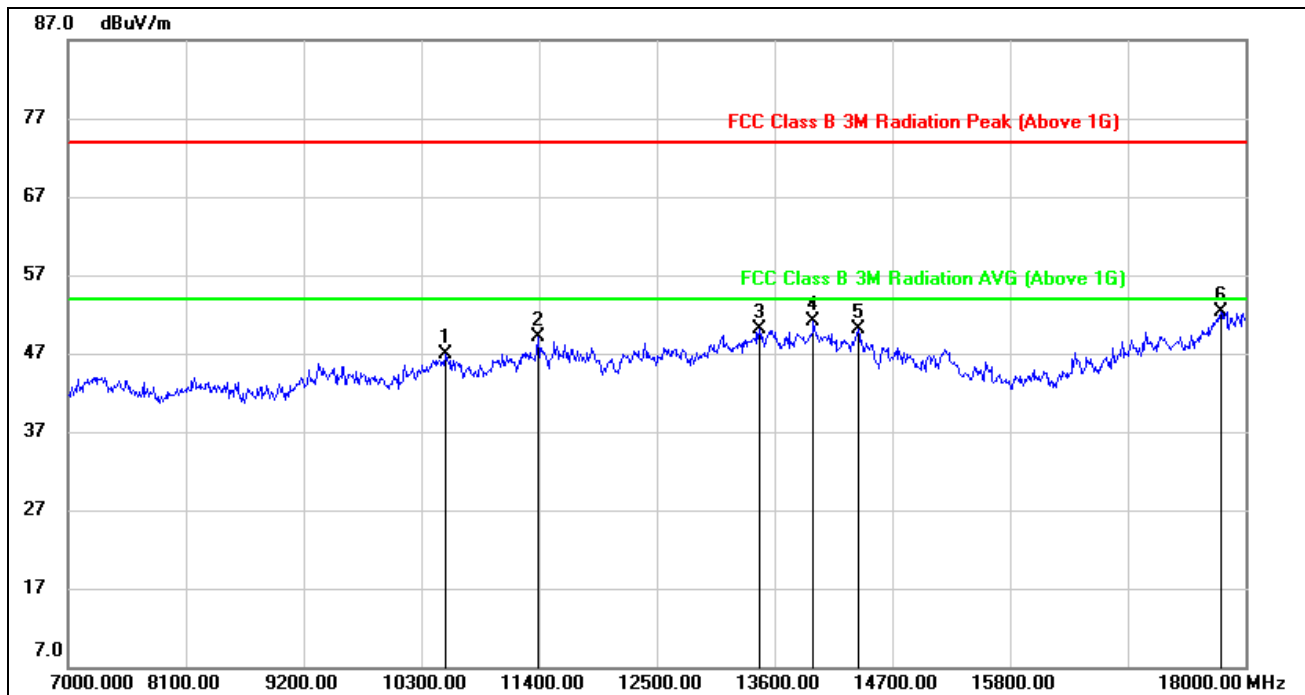


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.78	-13.90	50.88	74.00	-23.12	peak
2	1162.000	63.74	-13.63	50.11	74.00	-23.89	peak
3	1336.000	55.51	-12.72	42.79	74.00	-31.21	peak
4	2374.000	52.26	-8.85	43.41	74.00	-30.59	peak
5	5788.000	48.48	1.26	49.74	74.00	-24.26	peak
6	6592.000	41.84	4.19	46.03	74.00	-27.97	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

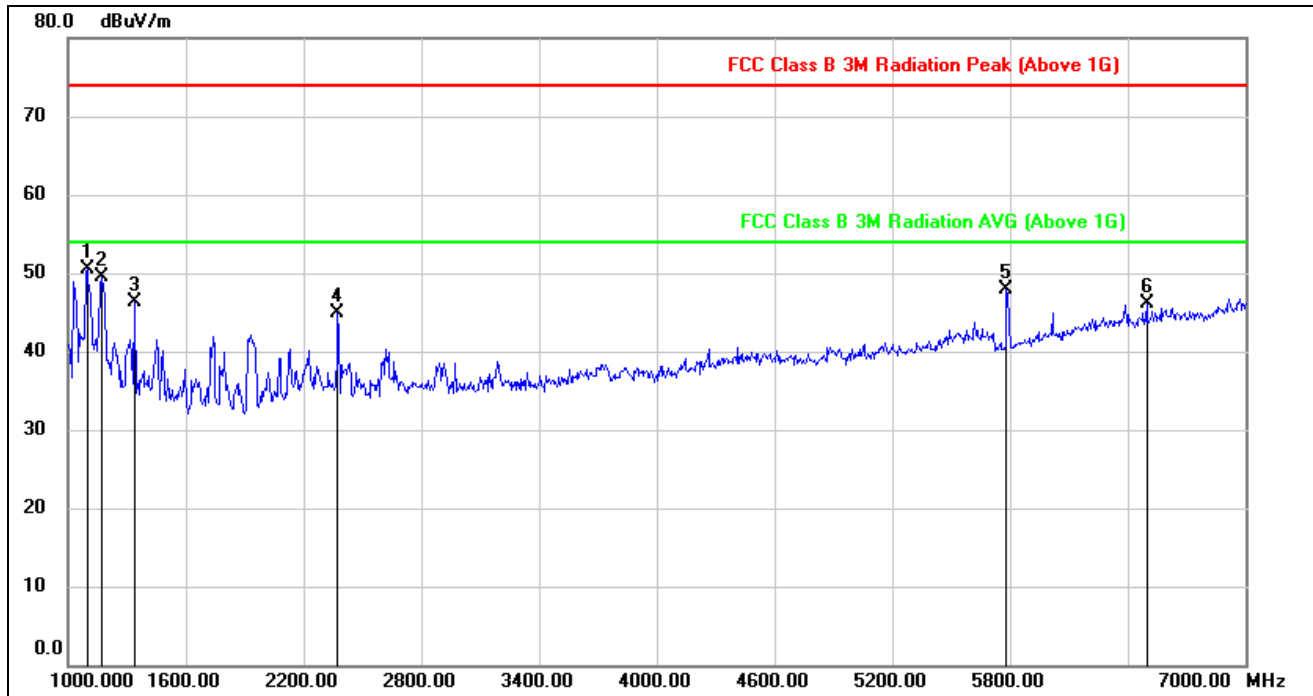


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10520.000	34.90	11.94	46.84	74.00	-27.16	peak
2	11389.000	35.46	13.59	49.05	74.00	-24.95	peak
3	13457.000	31.97	18.11	50.08	74.00	-23.92	peak
4	13963.000	32.55	18.53	51.08	74.00	-22.92	peak
5	14381.000	32.17	17.91	50.08	74.00	-23.92	peak
6	17769.000	28.51	23.83	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

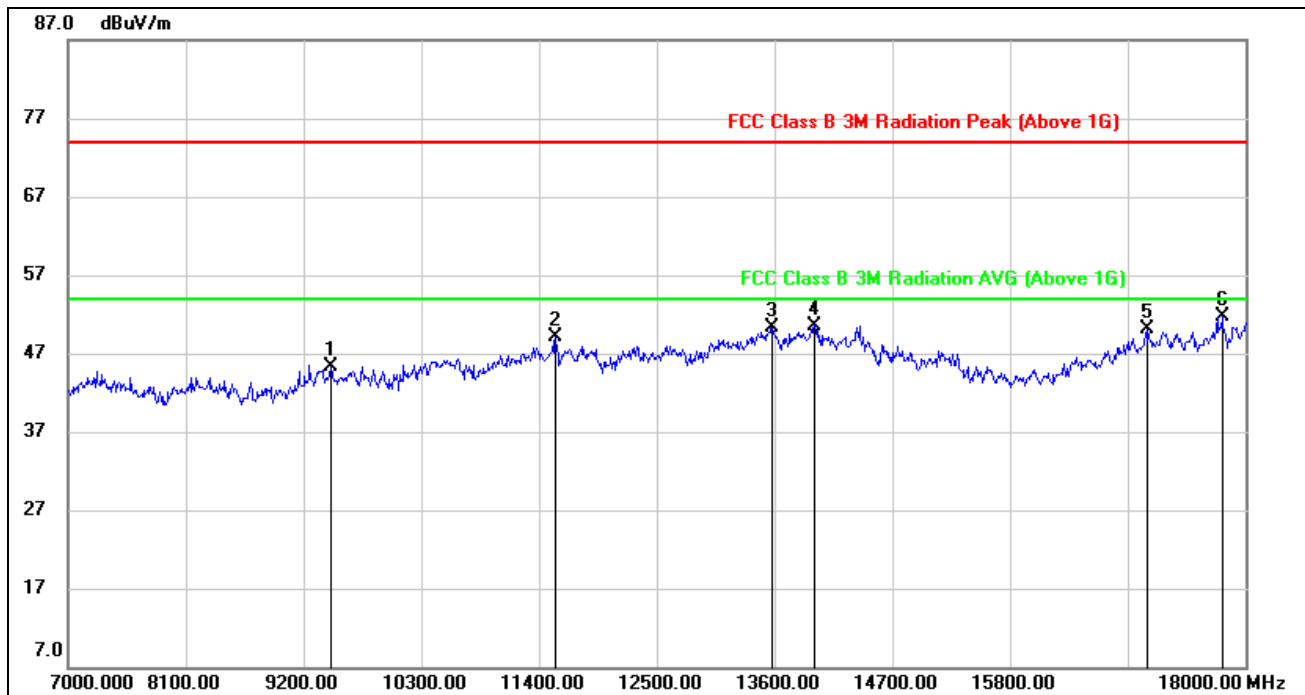


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.64	-14.20	50.44	74.00	-23.56	peak
2	1168.000	63.18	-13.76	49.42	74.00	-24.58	peak
3	1336.000	59.06	-12.81	46.25	74.00	-27.75	peak
4	2374.000	53.64	-8.75	44.89	74.00	-29.11	peak
5	5782.000	46.62	1.33	47.95	74.00	-26.05	peak
6	6496.000	42.60	3.43	46.03	74.00	-27.97	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
7-18GHz



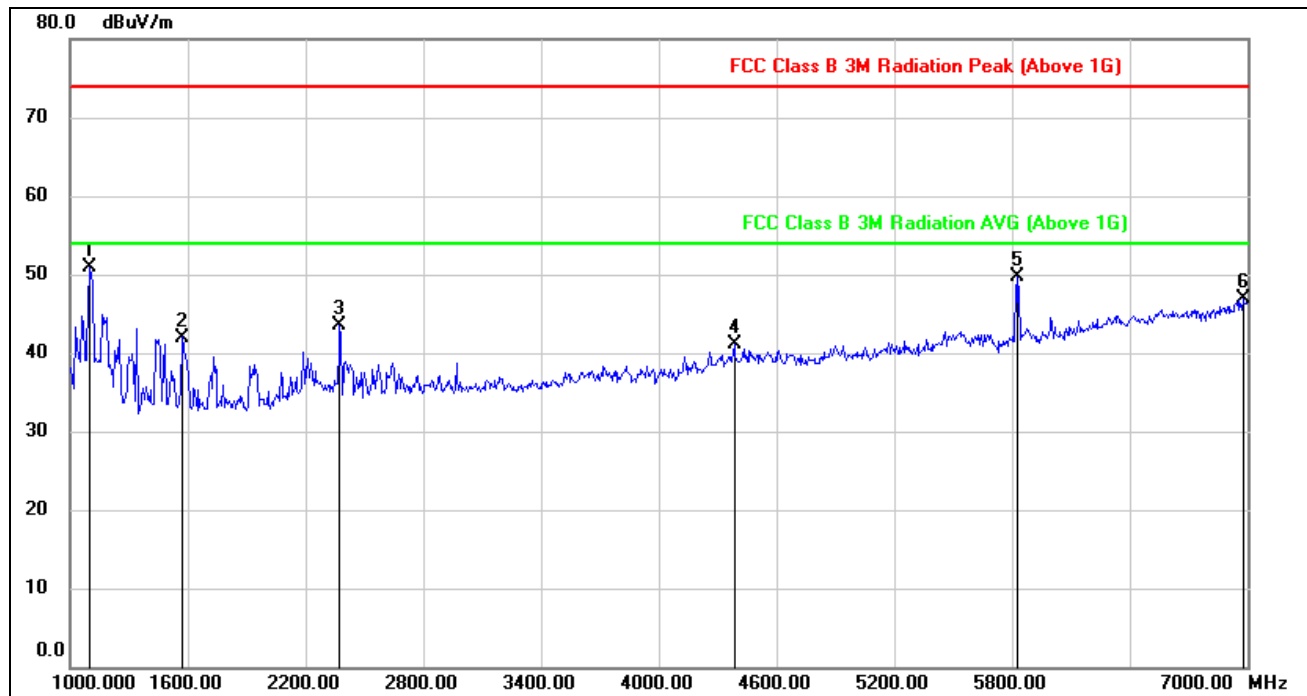
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9453.000	35.67	9.68	45.35	74.00	-28.65	peak
2	11554.000	34.91	14.21	49.12	74.00	-24.88	peak
3	13578.000	31.81	18.58	50.39	74.00	-23.61	peak
4	13974.000	31.99	18.61	50.60	74.00	-23.40	peak
5	17087.000	29.44	20.60	50.04	74.00	-23.96	peak
6	17780.000	27.35	24.38	51.73	74.00	-22.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

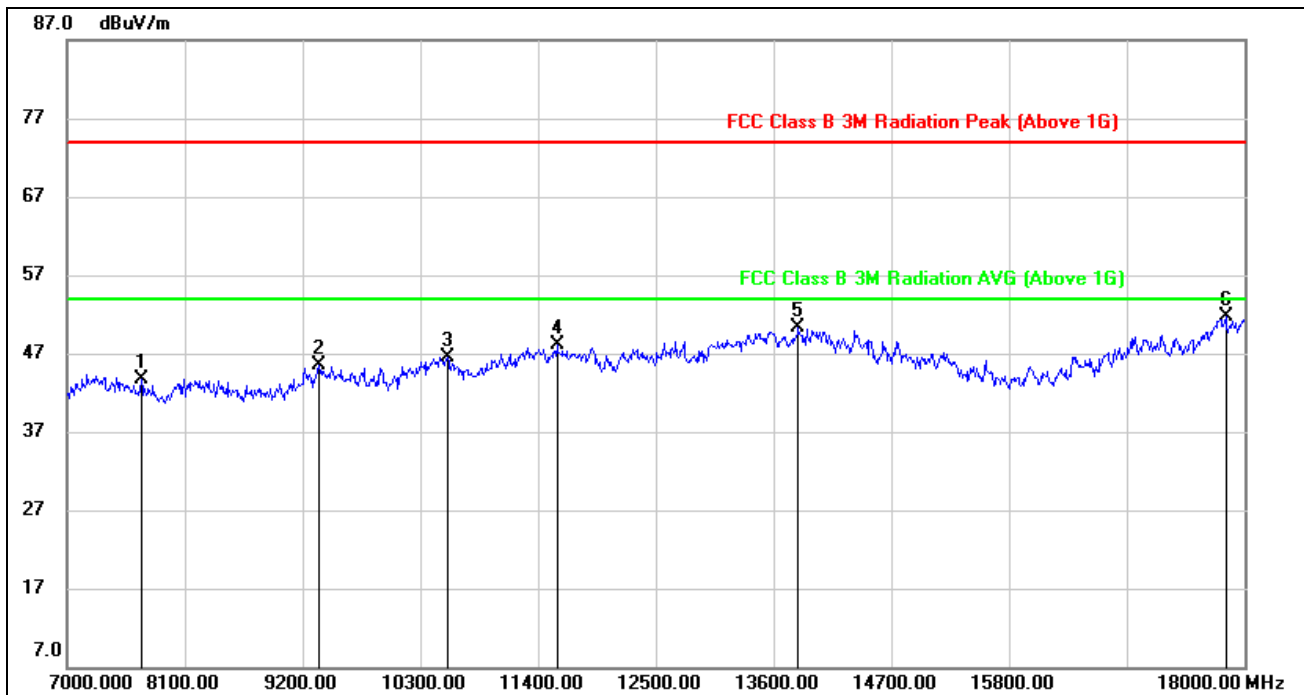


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	64.77	-13.89	50.88	74.00	-23.12	peak
2	1570.000	54.79	-12.79	42.00	74.00	-32.00	peak
3	2374.000	52.34	-8.85	43.49	74.00	-30.51	peak
4	4384.000	43.71	-2.68	41.03	74.00	-32.97	peak
5	5830.000	48.29	1.37	49.66	74.00	-24.34	peak
6	6976.000	41.53	5.30	46.83	74.00	-27.17	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

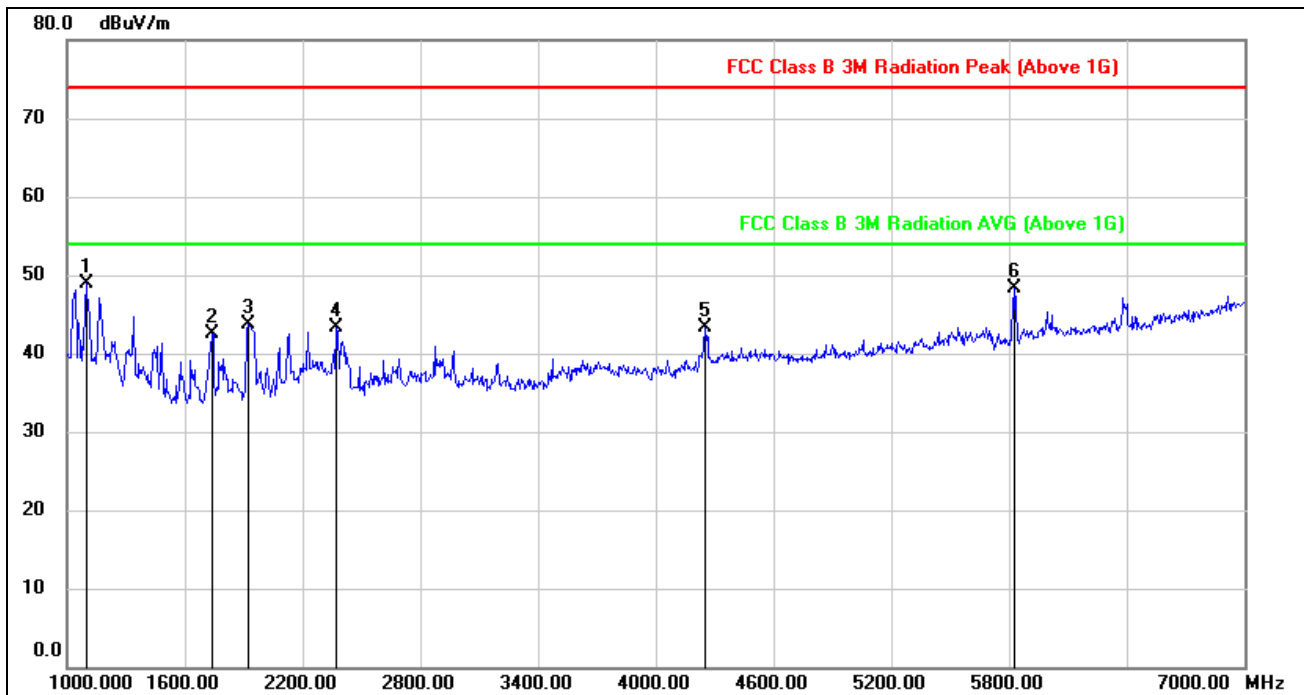


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7693.000	37.30	6.39	43.69	74.00	-30.31	peak
2	9354.000	36.10	9.41	45.51	74.00	-28.49	peak
3	10553.000	34.59	11.97	46.56	74.00	-27.44	peak
4	11576.000	33.94	14.17	48.11	74.00	-25.89	peak
5	13831.000	31.64	18.57	50.21	74.00	-23.79	peak
6	17824.000	27.36	24.25	51.61	74.00	-22.39	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

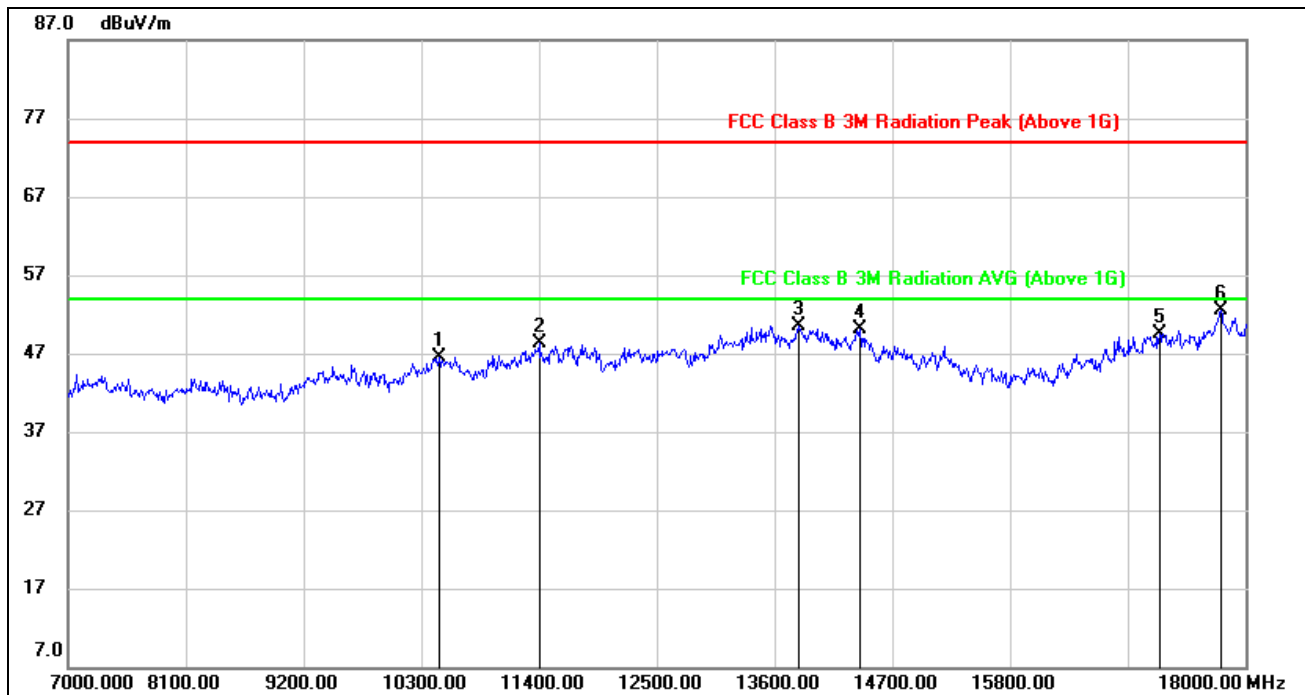


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	63.13	-14.20	48.93	74.00	-25.07	peak
2	1738.000	54.48	-11.95	42.53	74.00	-31.47	peak
3	1924.000	55.11	-11.49	43.62	74.00	-30.38	peak
4	2374.000	52.10	-8.75	43.35	74.00	-30.65	peak
5	4252.000	46.62	-3.33	43.29	74.00	-30.71	peak
6	5830.000	46.74	1.47	48.21	74.00	-25.79	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10465.000	34.70	11.84	46.54	74.00	-27.46	peak
2	11400.000	34.67	13.64	48.31	74.00	-25.69	peak
3	13831.000	31.57	18.89	50.46	74.00	-23.54	peak
4	14392.000	31.80	18.32	50.12	74.00	-23.88	peak
5	17197.000	28.88	20.69	49.57	74.00	-24.43	peak
6	17769.000	28.30	24.23	52.53	74.00	-21.47	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



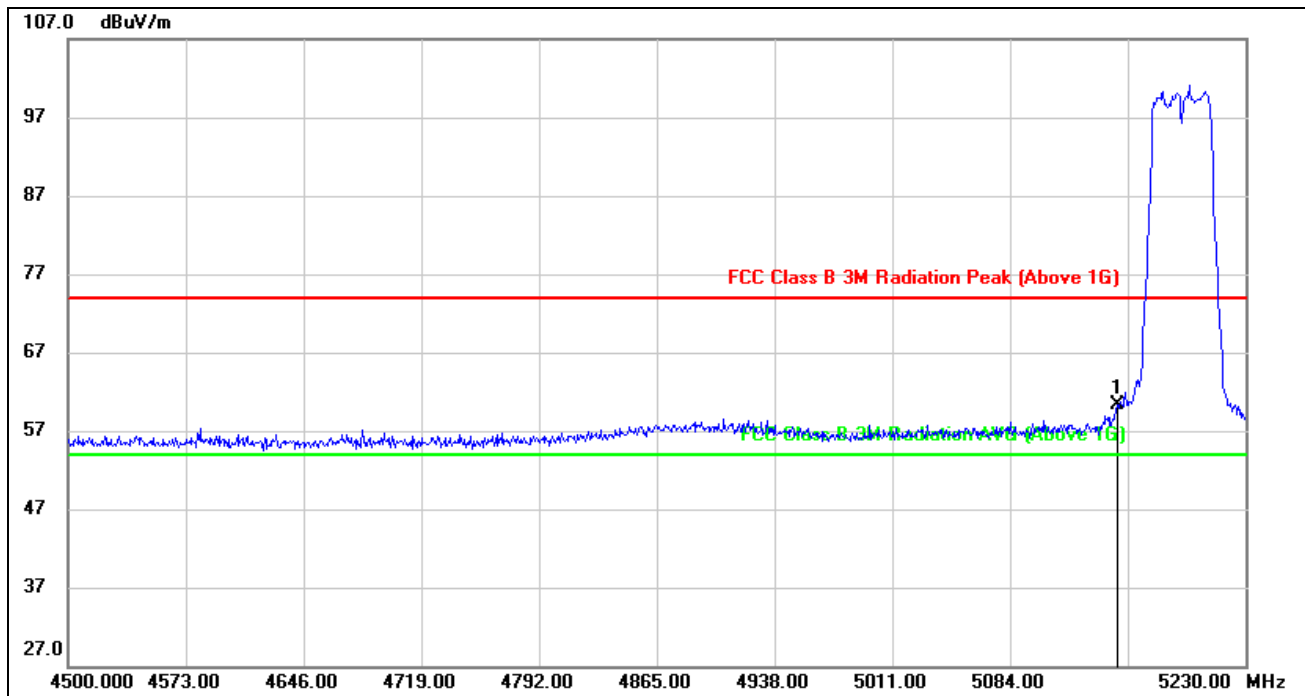
7.3. 802.11n HT40 MODE

MIMO CDD MODE (WORST-CASE CONFIGURATION)

7.3.1. UNII-1 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

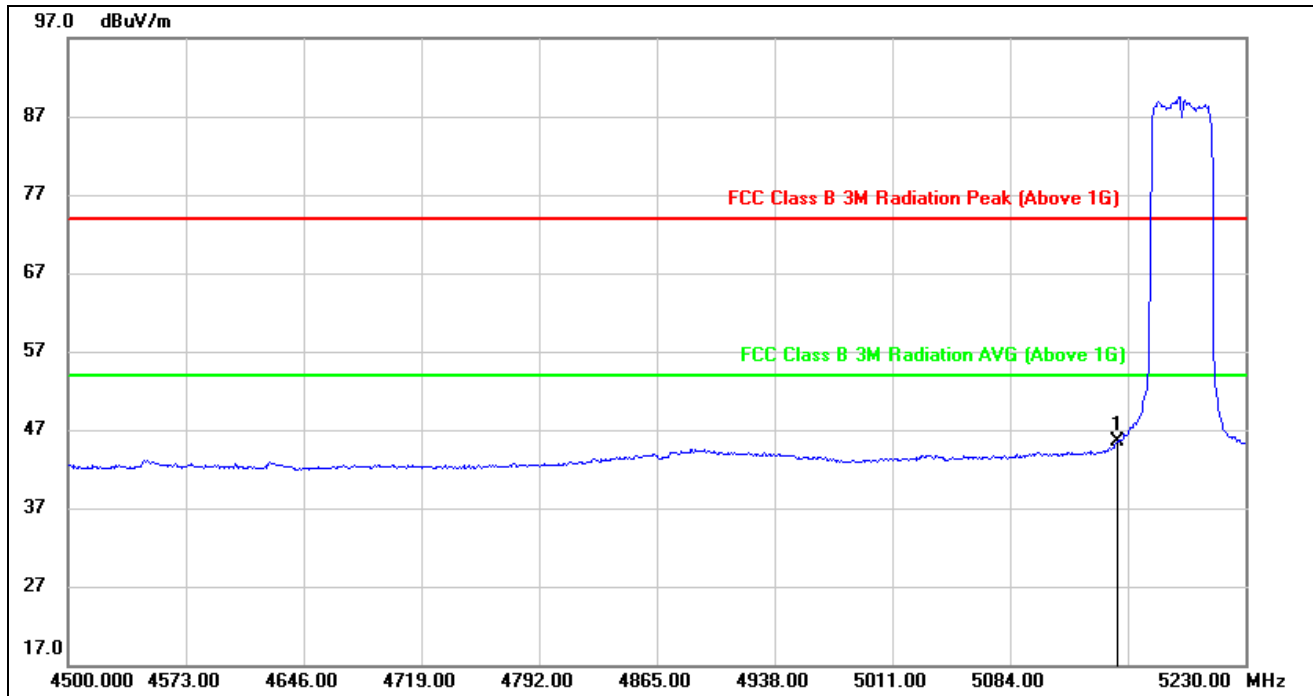


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	19.84	40.40	60.24	74.00	-13.76	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

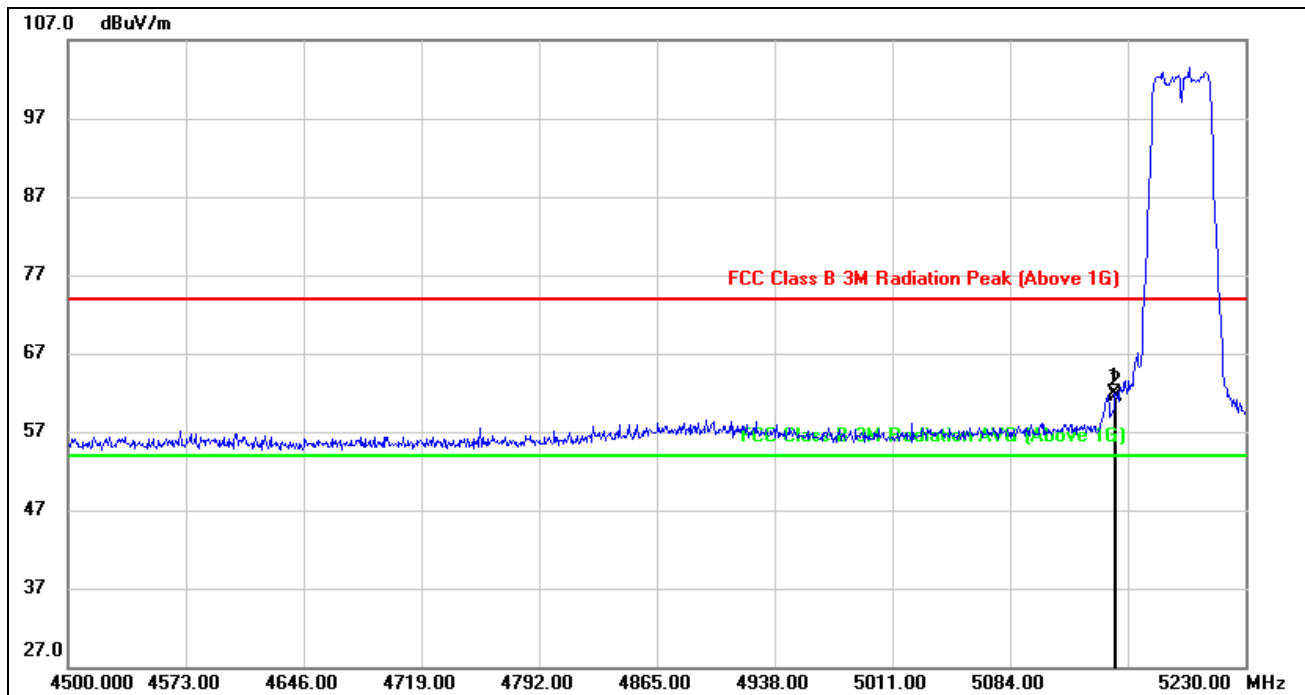


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.02	40.40	45.42	54.00	-8.58	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

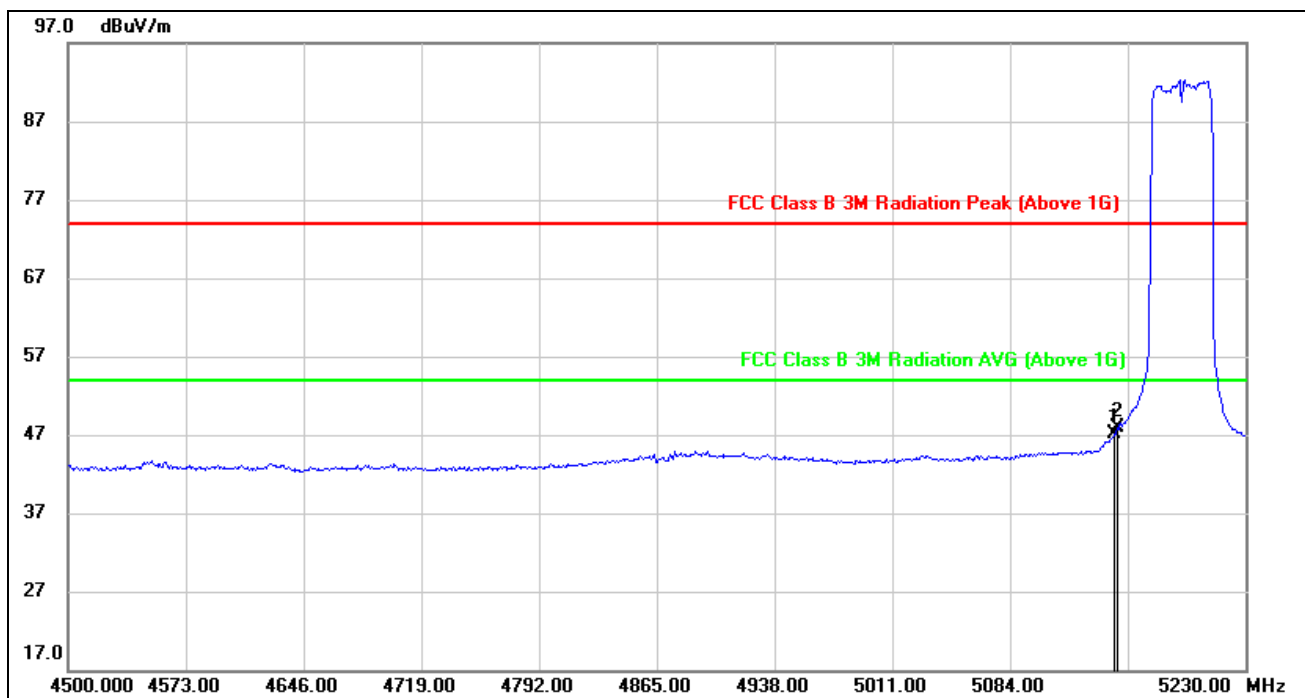


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.970	21.35	40.60	61.95	74.00	-12.05	peak
2	5150.000	20.93	40.60	61.53	74.00	-12.47	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



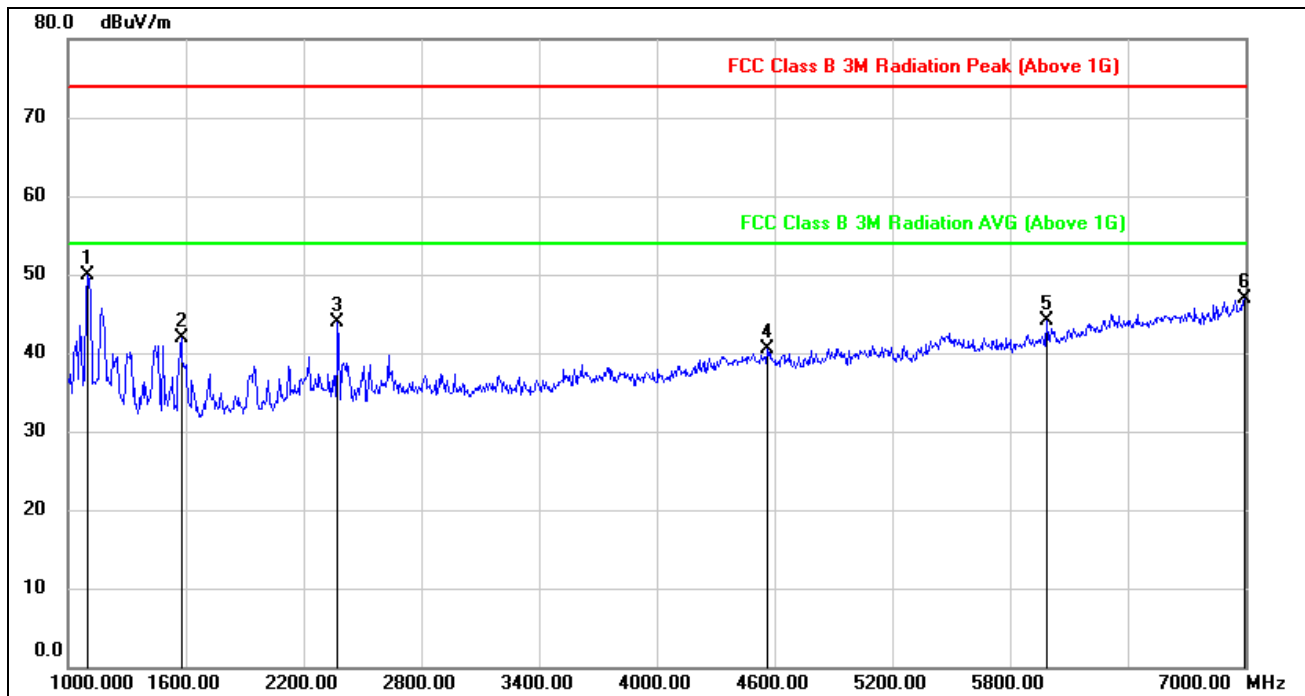
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5148.970	6.41	40.60	47.01	54.00	-6.99	AVG
2	5150.000	7.31	40.60	47.91	54.00	-6.09	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

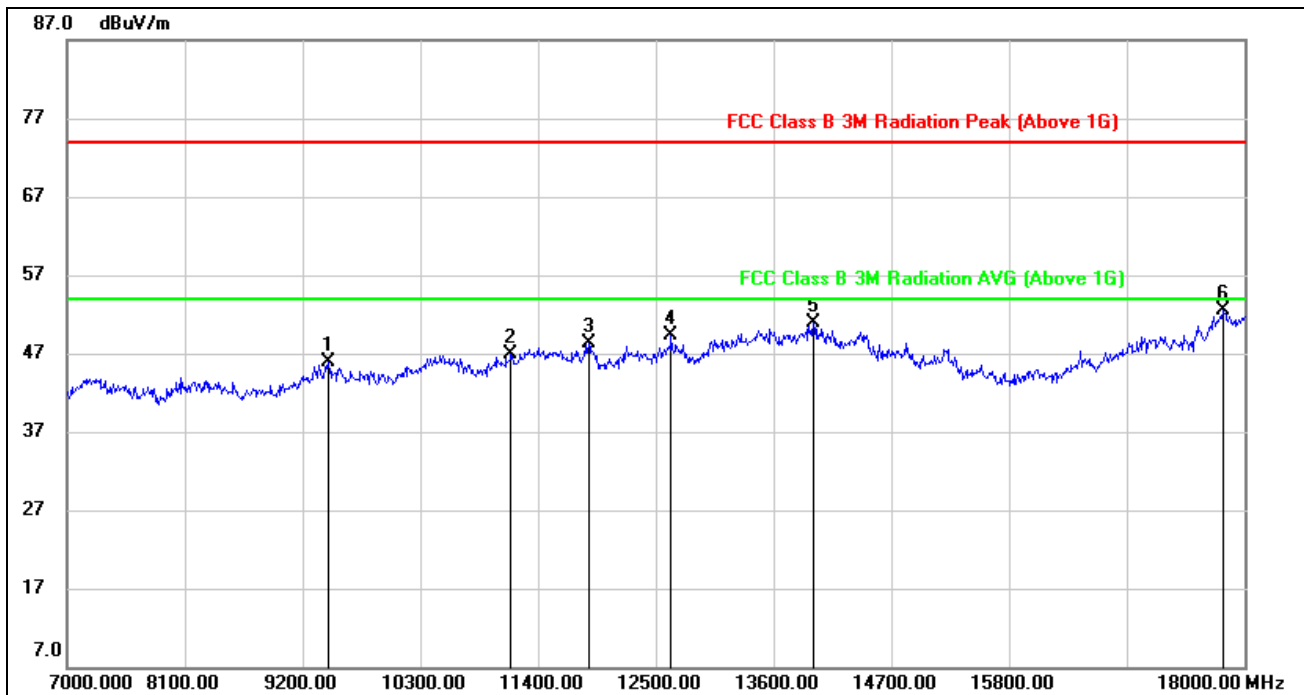


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.72	-13.89	49.83	74.00	-24.17	peak
2	1576.000	54.62	-12.77	41.85	74.00	-32.15	peak
3	2374.000	52.74	-8.85	43.89	74.00	-30.11	peak
4	4564.000	42.64	-2.17	40.47	74.00	-33.53	peak
5	5986.000	42.21	1.89	44.10	74.00	-29.90	peak
6	6994.000	41.53	5.37	46.90	74.00	-27.10	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

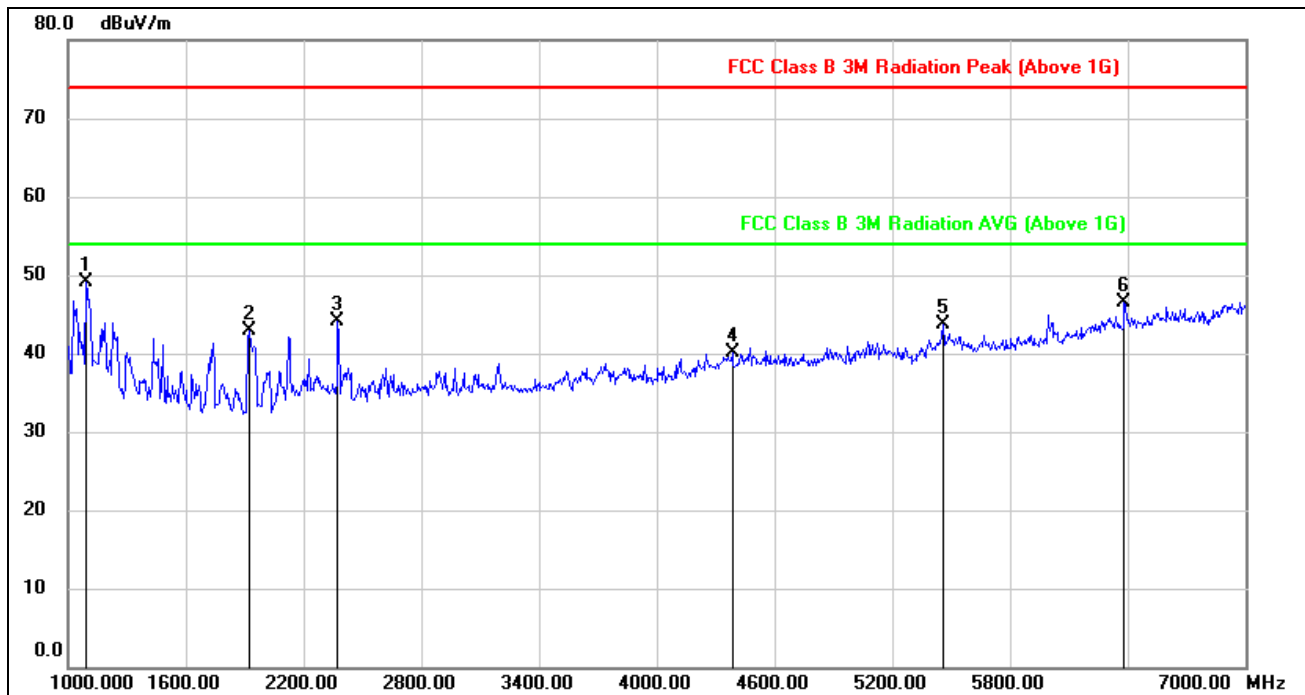


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9442.000	36.32	9.49	45.81	74.00	-28.19	peak
2	11147.000	33.70	13.21	46.91	74.00	-27.09	peak
3	11873.000	33.54	14.69	48.23	74.00	-25.77	peak
4	12643.000	33.97	15.31	49.28	74.00	-24.72	peak
5	13974.000	32.33	18.51	50.84	74.00	-23.16	peak
6	17802.000	28.27	24.24	52.51	74.00	-21.49	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

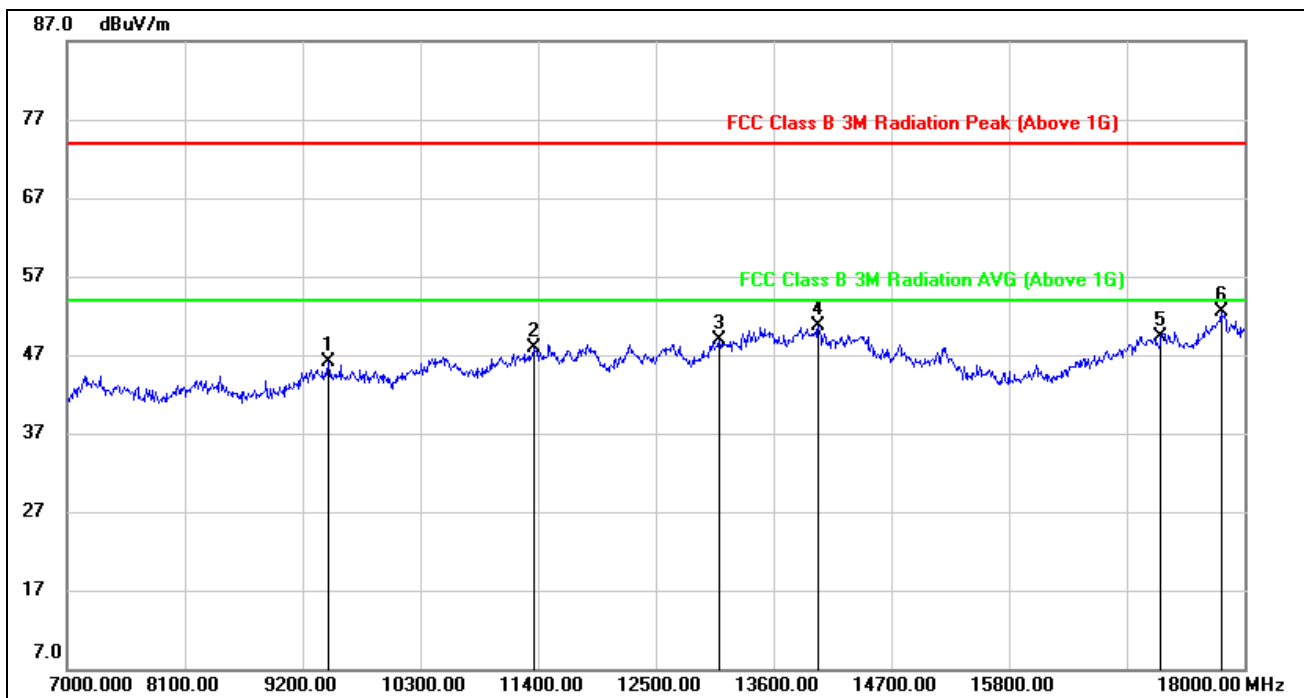


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1090.000	63.34	-14.22	49.12	74.00	-24.88	peak
2	1924.000	54.48	-11.49	42.99	74.00	-31.01	peak
3	2374.000	52.77	-8.75	44.02	74.00	-29.98	peak
4	4384.000	42.77	-2.58	40.19	74.00	-33.81	peak
5	5458.000	43.06	0.73	43.79	74.00	-30.21	peak
6	6382.000	43.25	3.31	46.56	74.00	-27.44	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



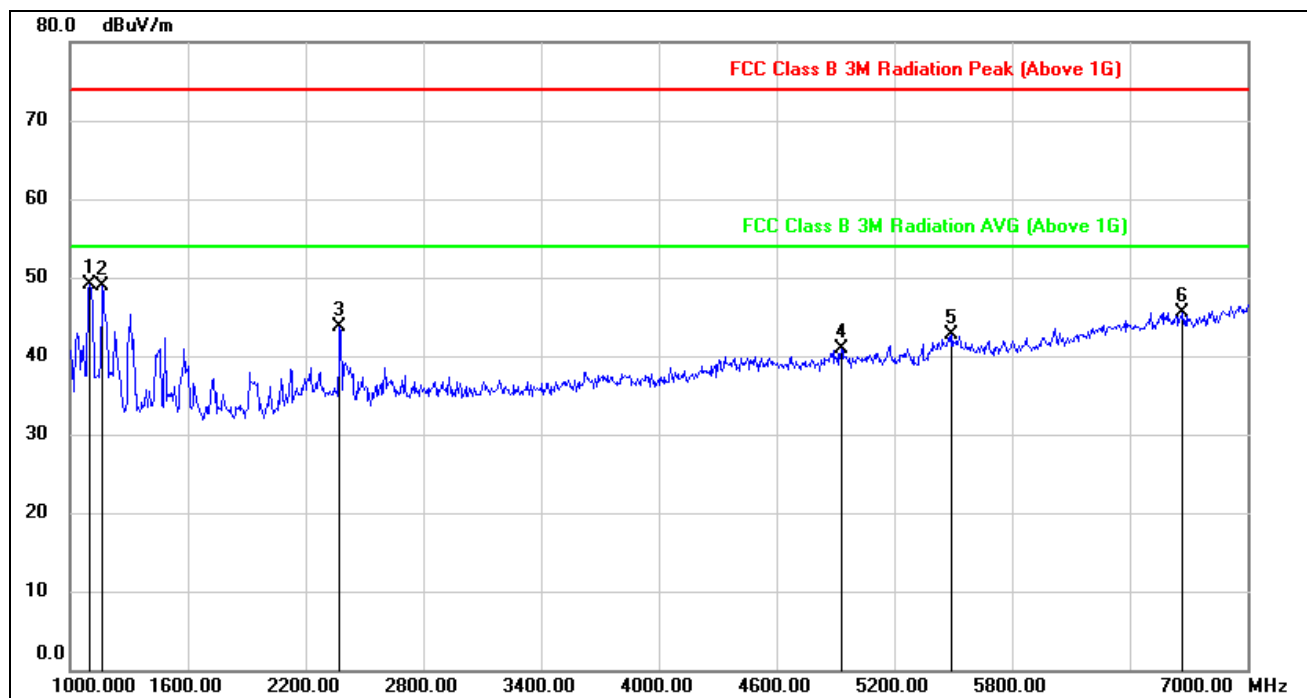
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9442.000	36.41	9.66	46.07	74.00	-27.93	peak
2	11356.000	34.21	13.64	47.85	74.00	-26.15	peak
3	13094.000	32.46	16.48	48.94	74.00	-25.06	peak
4	14018.000	32.15	18.50	50.65	74.00	-23.35	peak
5	17219.000	28.55	20.80	49.35	74.00	-24.65	peak
6	17780.000	28.15	24.38	52.53	74.00	-21.47	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

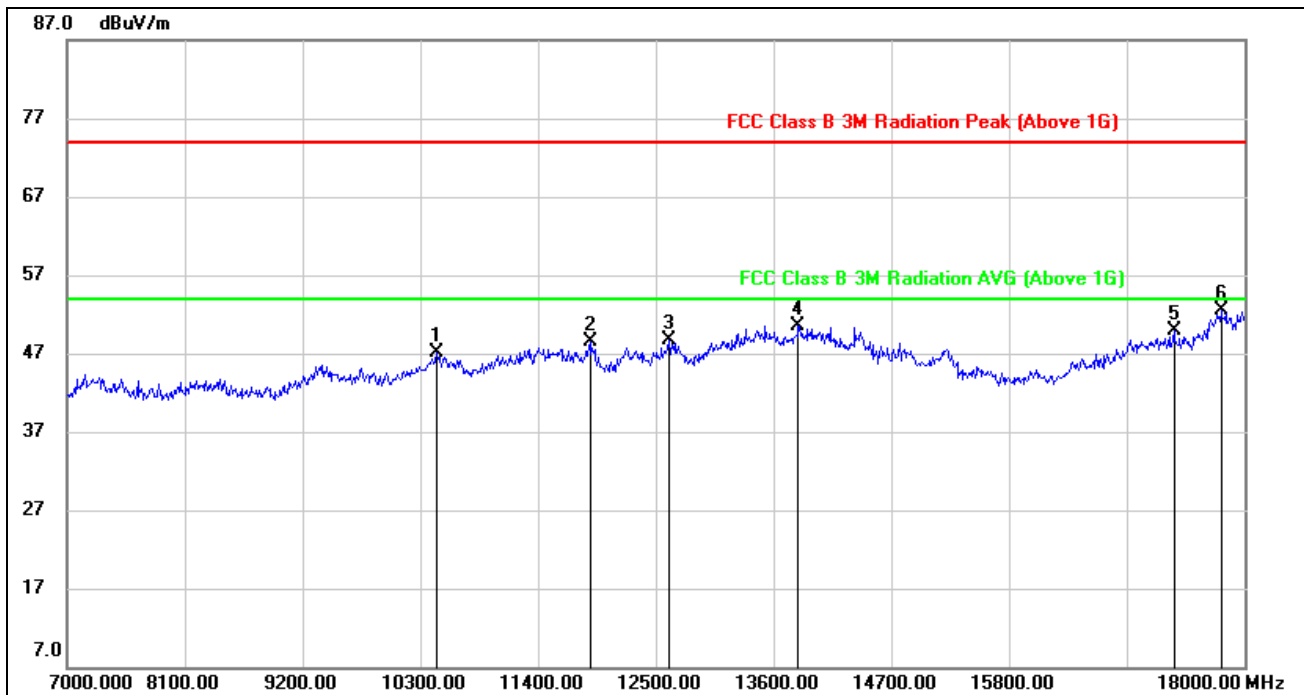


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	63.09	-13.90	49.19	74.00	-24.81	peak
2	1162.000	62.57	-13.63	48.94	74.00	-25.06	peak
3	2374.000	52.52	-8.85	43.67	74.00	-30.33	peak
4	4930.000	41.71	-0.73	40.98	74.00	-33.02	peak
5	5494.000	41.64	0.99	42.63	74.00	-31.37	peak
6	6670.000	41.41	4.16	45.57	74.00	-28.43	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

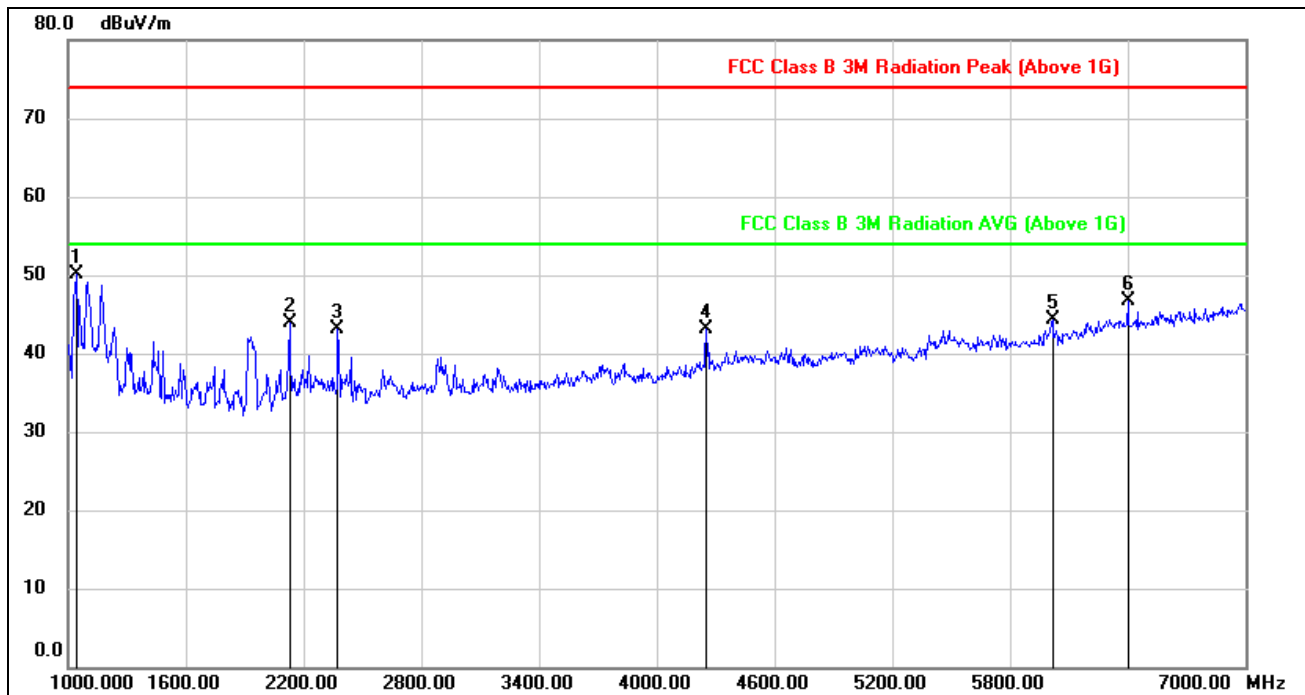


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10454.000	35.47	11.69	47.16	74.00	-26.84	peak
2	11895.000	33.42	15.15	48.57	74.00	-25.43	peak
3	12621.000	33.47	15.24	48.71	74.00	-25.29	peak
4	13831.000	31.96	18.57	50.53	74.00	-23.47	peak
5	17340.000	29.26	20.71	49.97	74.00	-24.03	peak
6	17780.000	28.45	23.98	52.43	74.00	-21.57	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

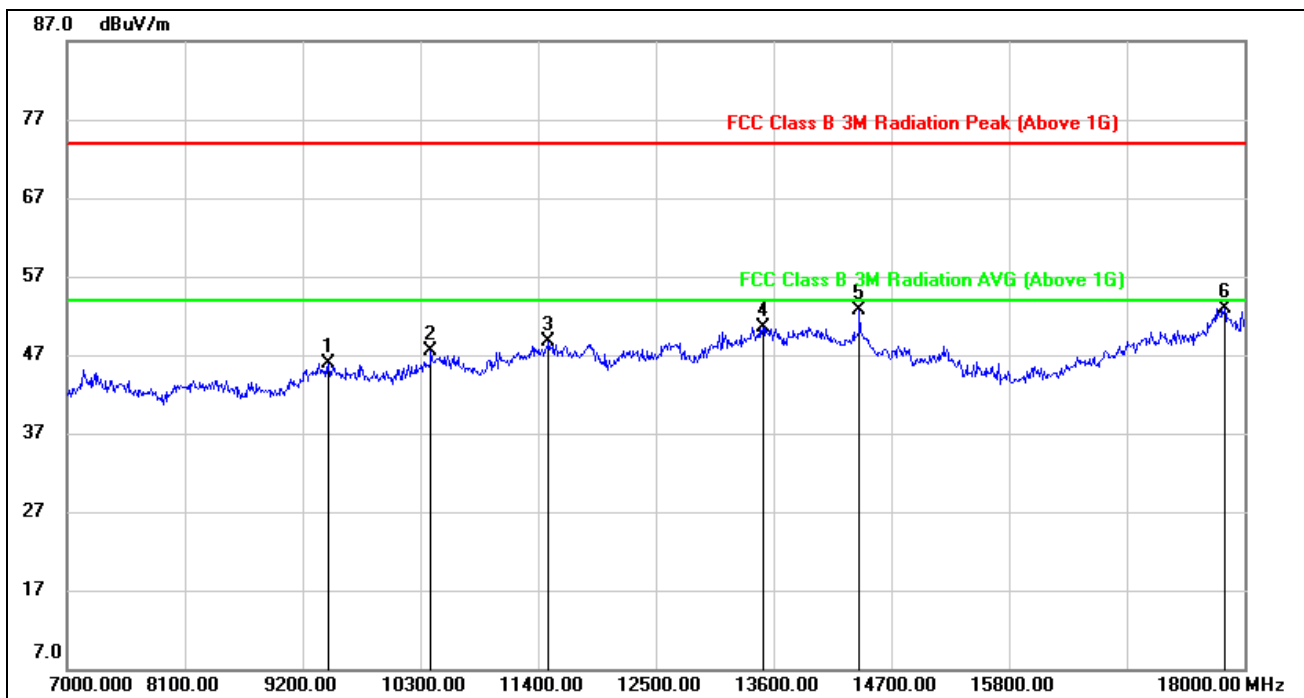


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1042.000	64.42	-14.36	50.06	74.00	-23.94	peak
2	2128.000	53.84	-9.94	43.90	74.00	-30.10	peak
3	2374.000	51.87	-8.75	43.12	74.00	-30.88	peak
4	4252.000	46.41	-3.33	43.08	74.00	-30.92	peak
5	6016.000	42.21	2.10	44.31	74.00	-29.69	peak
6	6400.000	43.37	3.36	46.73	74.00	-27.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



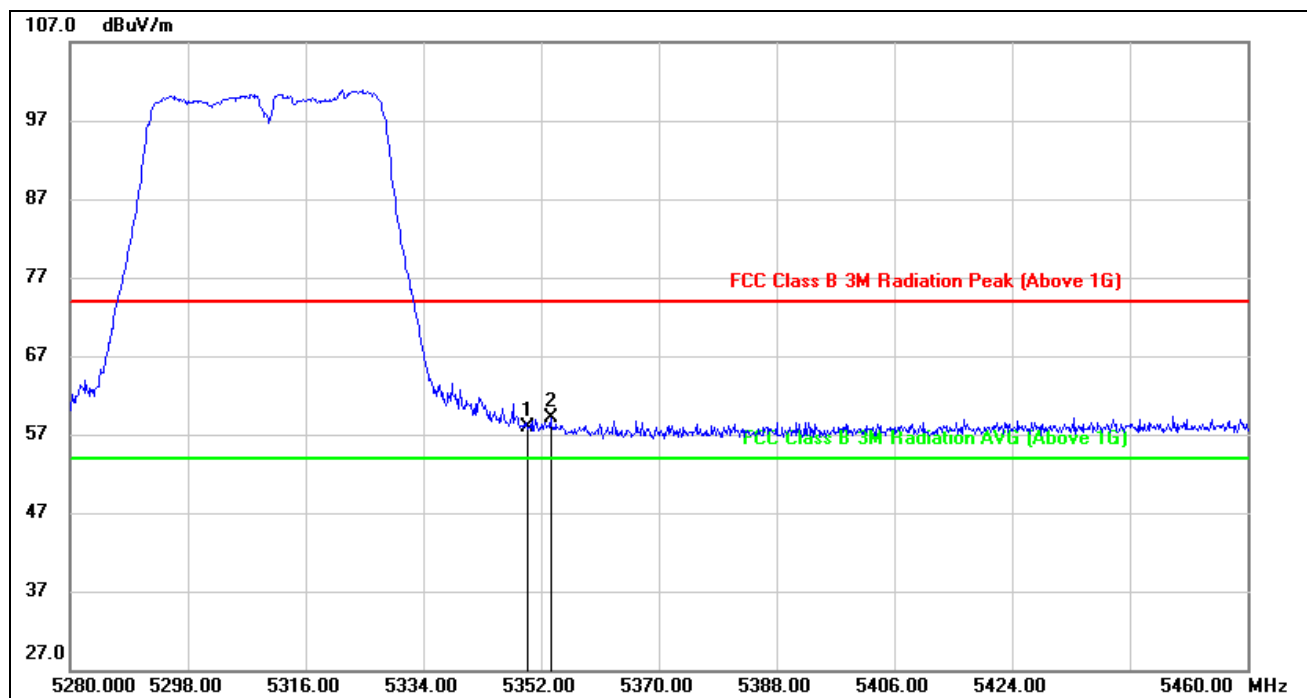
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9442.000	36.22	9.66	45.88	74.00	-28.12	peak
2	10399.000	35.91	11.50	47.41	74.00	-26.59	peak
3	11499.000	34.71	14.07	48.78	74.00	-25.22	peak
4	13501.000	31.99	18.57	50.56	74.00	-23.44	peak
5	14403.000	34.38	18.30	52.68	74.00	-21.32	peak
6	17813.000	28.50	24.44	52.94	74.00	-21.06	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.3.2. UNII-2A BAND RESTRICTED BANEDGE HIGH CHANNEL

HORIZONTAL RESULTS PEAK

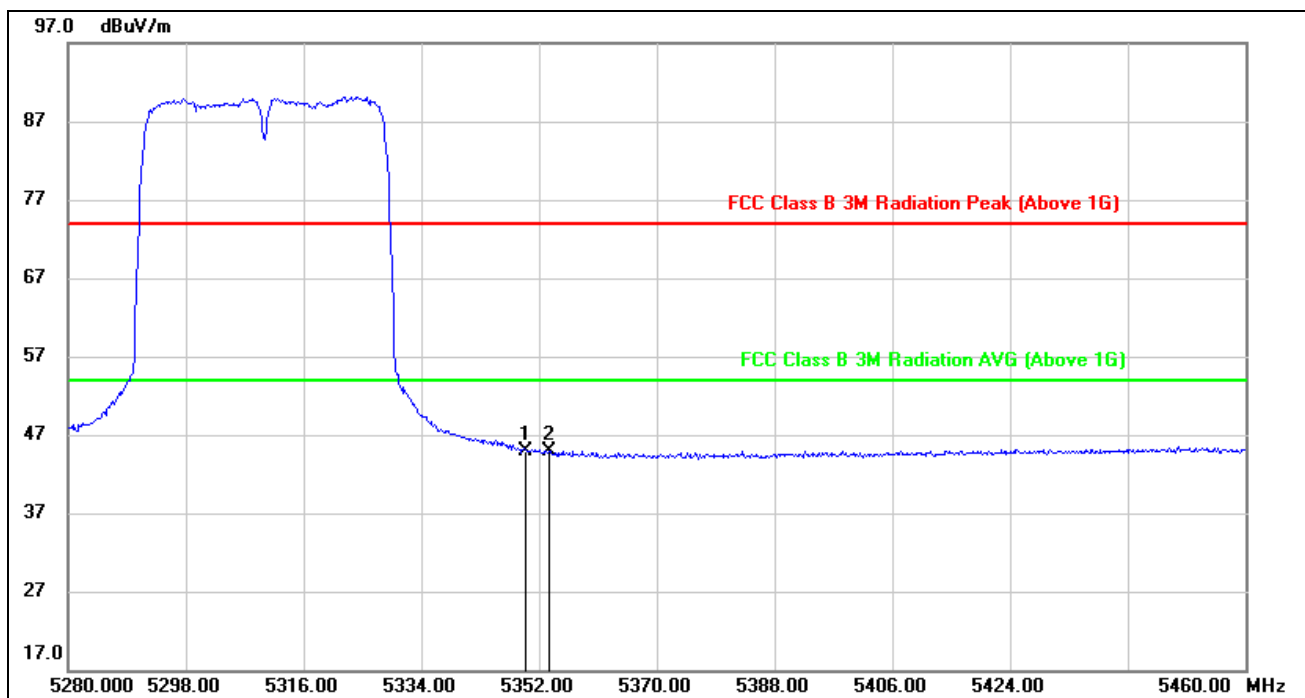


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.40	40.44	57.84	74.00	-16.16	peak
2	5353.440	18.57	40.46	59.03	74.00	-14.97	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

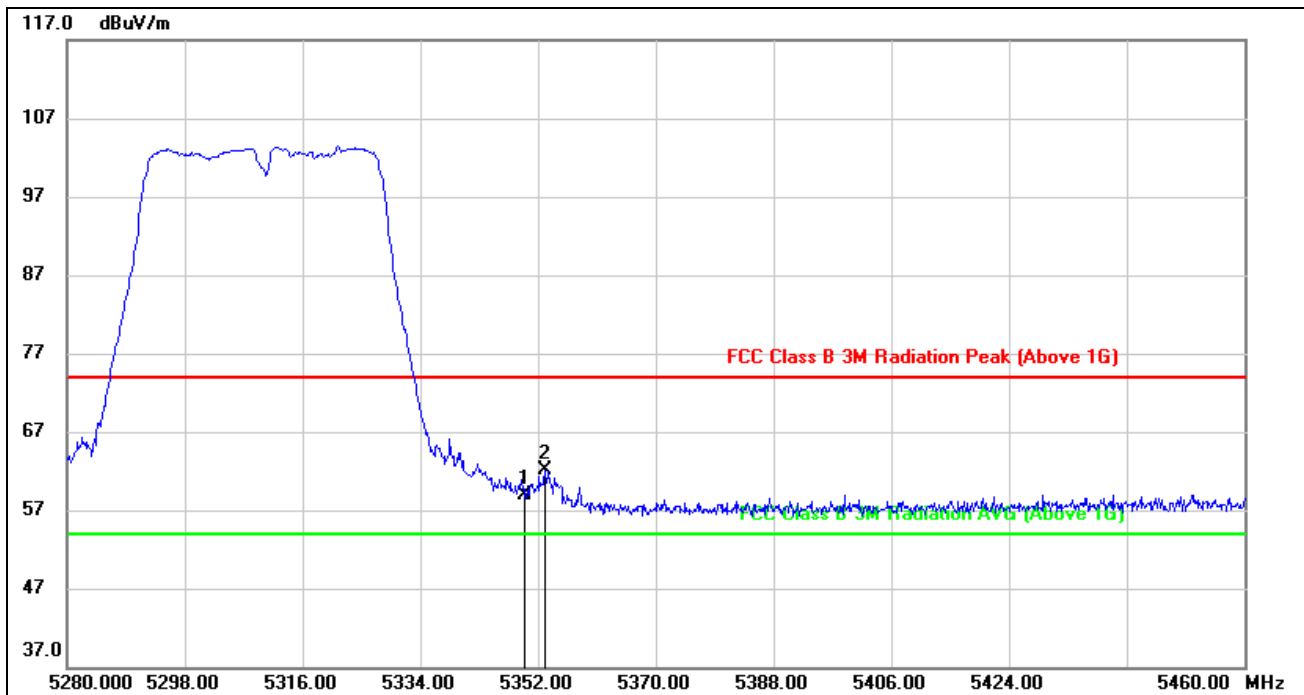


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	4.56	40.44	45.00	54.00	-9.00	AVG
2	5353.440	4.35	40.46	44.81	54.00	-9.19	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

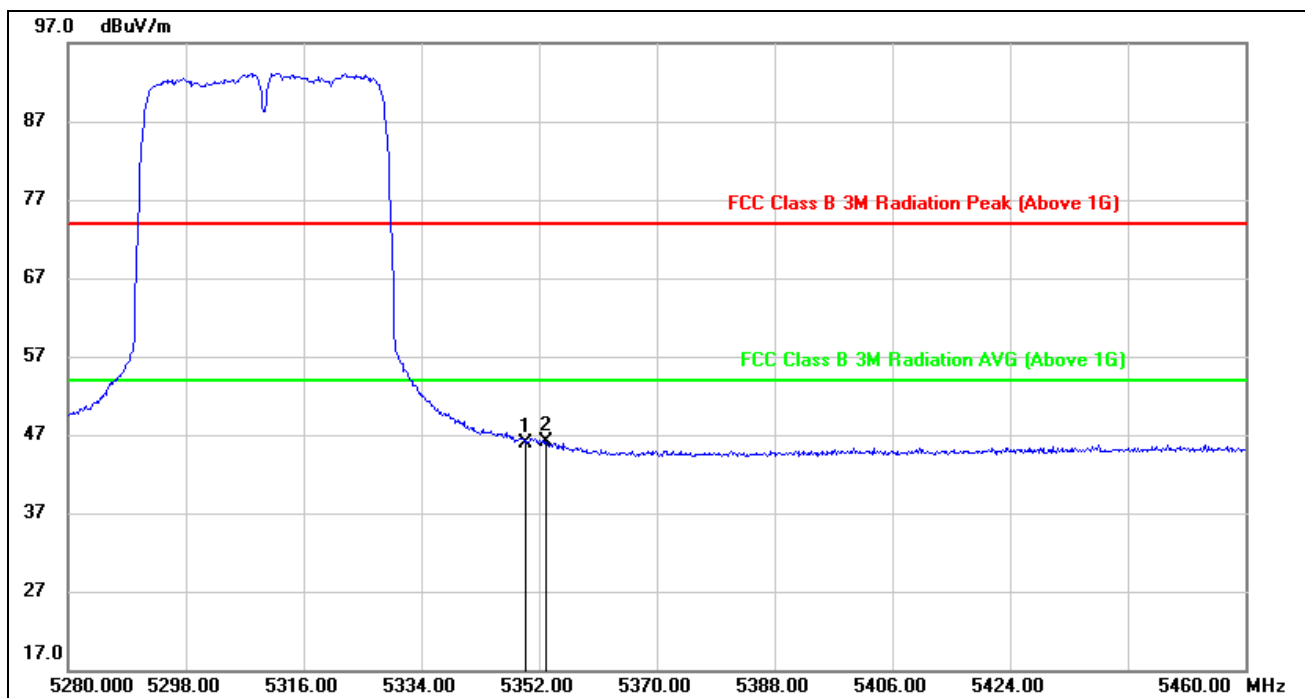


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.43	40.54	58.97	74.00	-15.03	peak
2	5353.080	21.46	40.55	62.01	74.00	-11.99	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



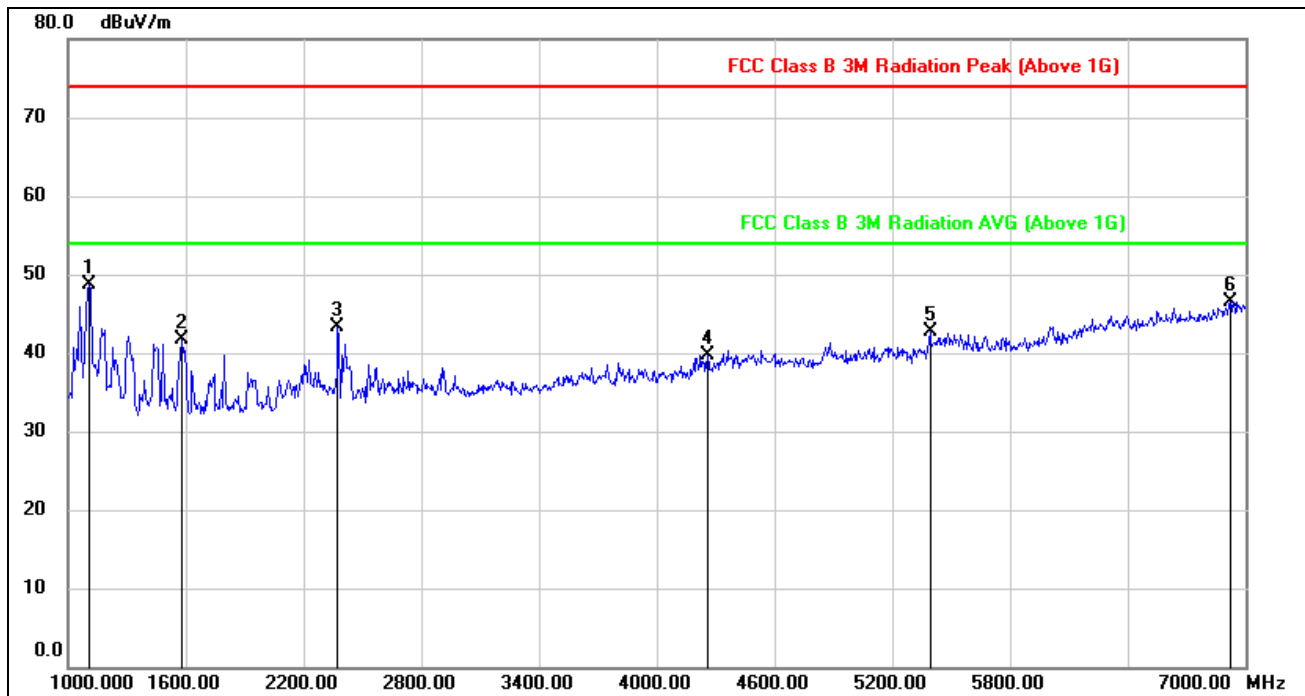
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	5.34	40.54	45.88	54.00	-8.12	AVG
2	5353.080	5.61	40.55	46.16	54.00	-7.84	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

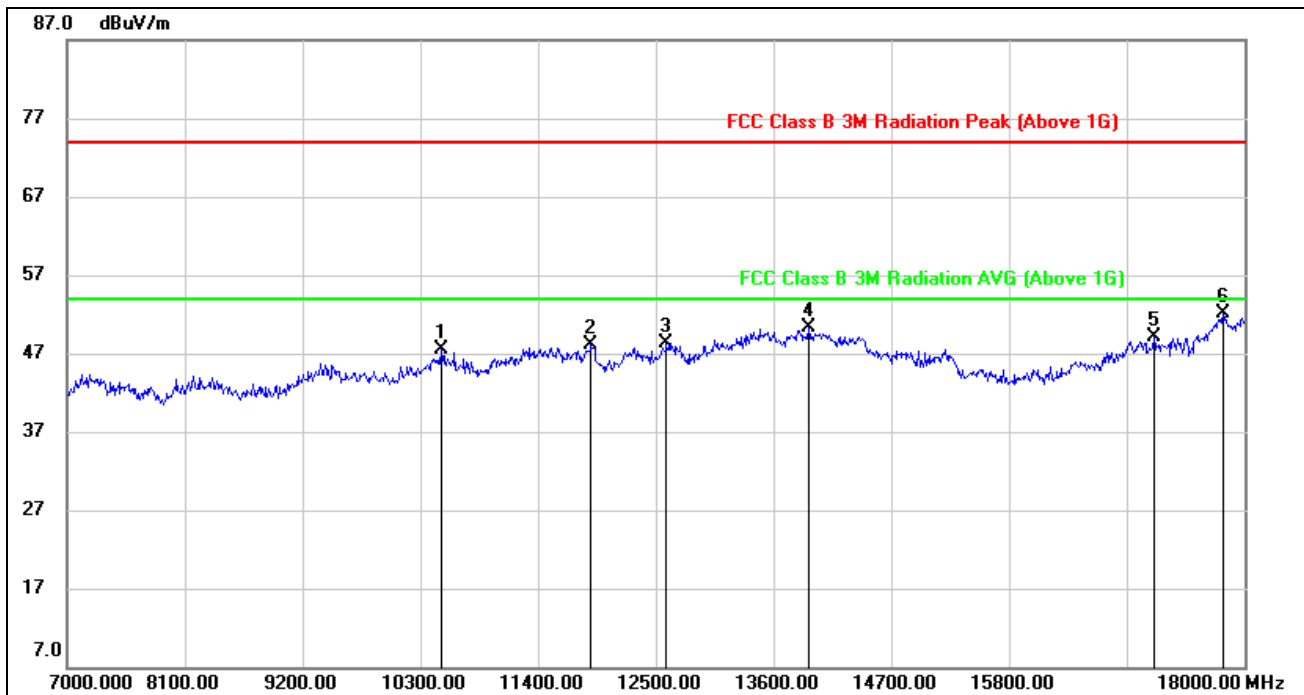


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	62.55	-13.85	48.70	74.00	-25.30	peak
2	1582.000	54.41	-12.73	41.68	74.00	-32.32	peak
3	2374.000	52.16	-8.85	43.31	74.00	-30.69	peak
4	4258.000	43.08	-3.39	39.69	74.00	-34.31	peak
5	5392.000	42.41	0.25	42.66	74.00	-31.34	peak
6	6922.000	41.48	5.10	46.58	74.00	-27.42	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

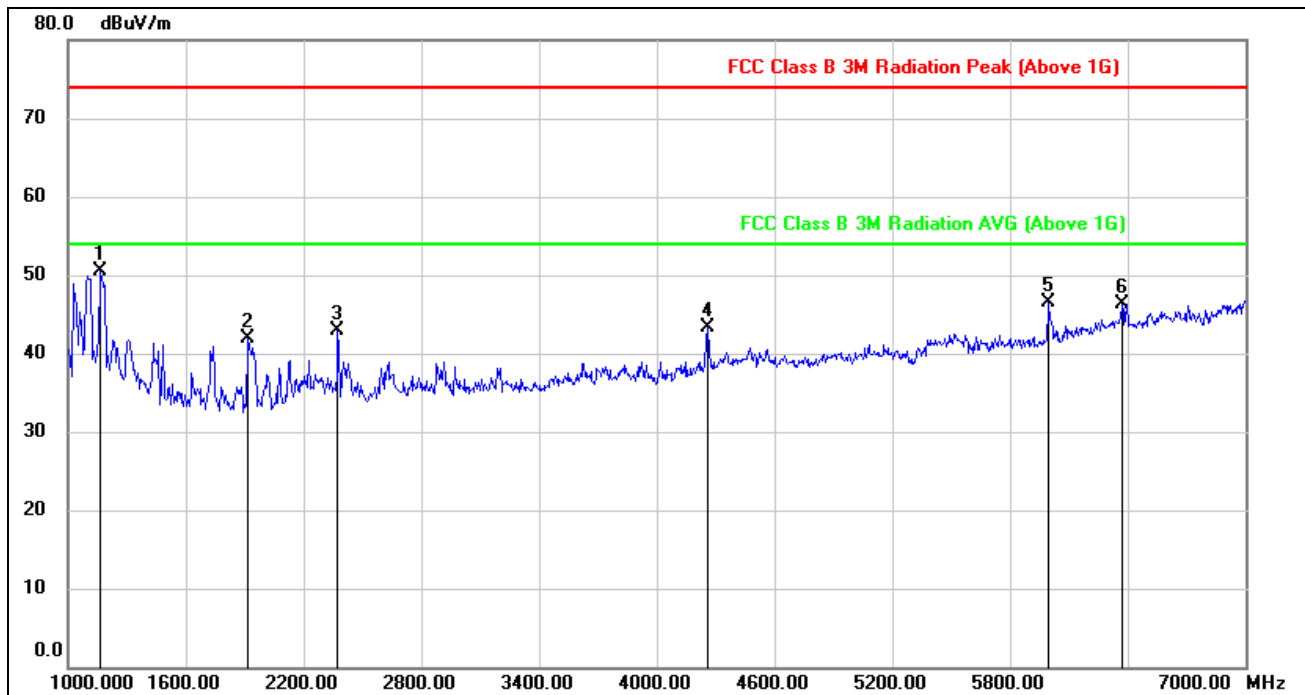


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10498.000	35.64	11.91	47.55	74.00	-26.45	peak
2	11895.000	32.95	15.15	48.10	74.00	-25.90	peak
3	12599.000	33.15	15.18	48.33	74.00	-25.67	peak
4	13930.000	31.69	18.55	50.24	74.00	-23.76	peak
5	17153.000	28.58	20.48	49.06	74.00	-24.94	peak
6	17802.000	27.78	24.24	52.02	74.00	-21.98	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

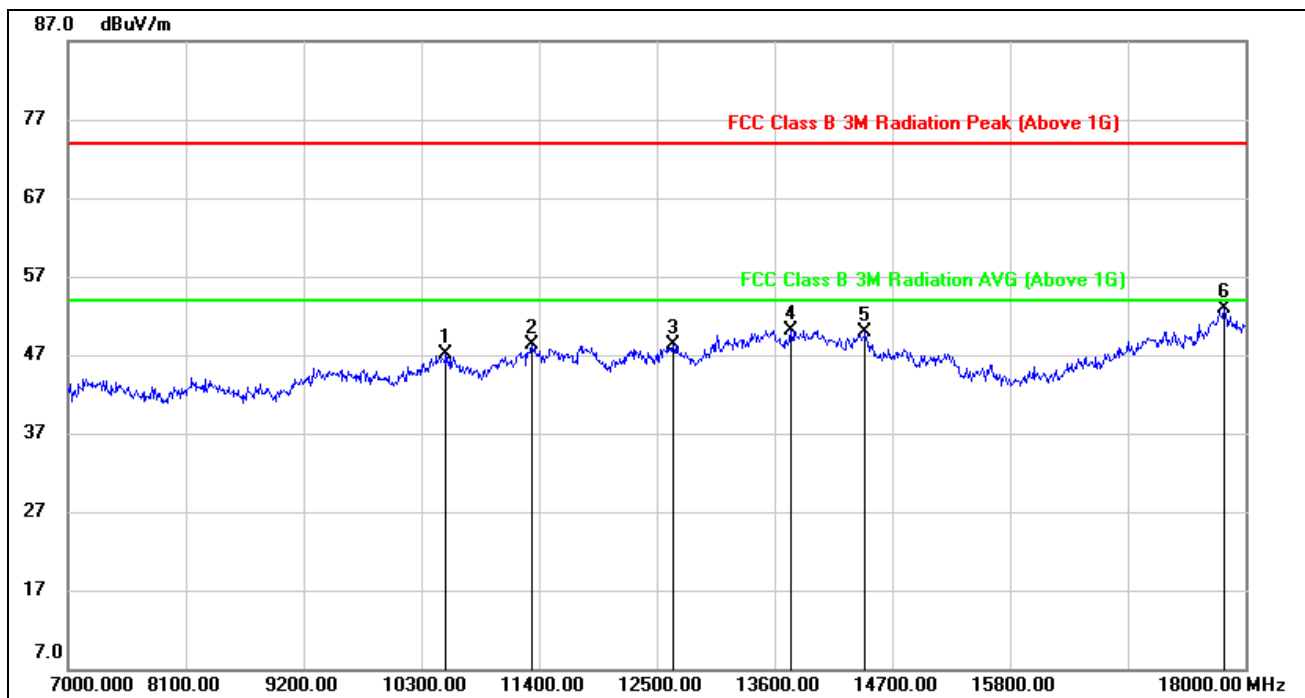


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1162.000	64.28	-13.81	50.47	74.00	-23.53	peak
2	1918.000	53.38	-11.50	41.88	74.00	-32.12	peak
3	2374.000	51.57	-8.75	42.82	74.00	-31.18	peak
4	4258.000	46.51	-3.29	43.22	74.00	-30.78	peak
5	5998.000	44.46	2.07	46.53	74.00	-27.47	peak
6	6370.000	42.93	3.29	46.22	74.00	-27.78	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



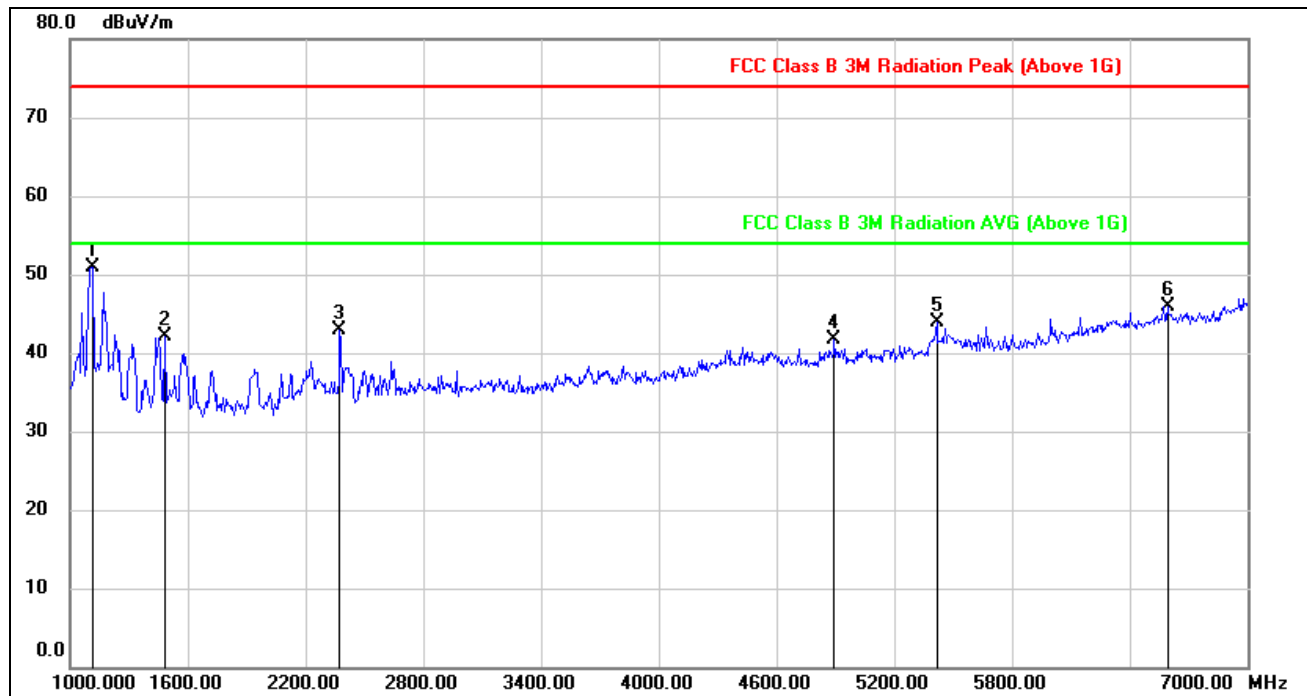
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10531.000	35.25	11.93	47.18	74.00	-26.82	peak
2	11334.000	34.80	13.52	48.32	74.00	-25.68	peak
3	12654.000	32.78	15.53	48.31	74.00	-25.69	peak
4	13754.000	31.59	18.56	50.15	74.00	-23.85	peak
5	14447.000	32.23	17.65	49.88	74.00	-24.12	peak
6	17802.000	28.34	24.61	52.95	74.00	-21.05	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

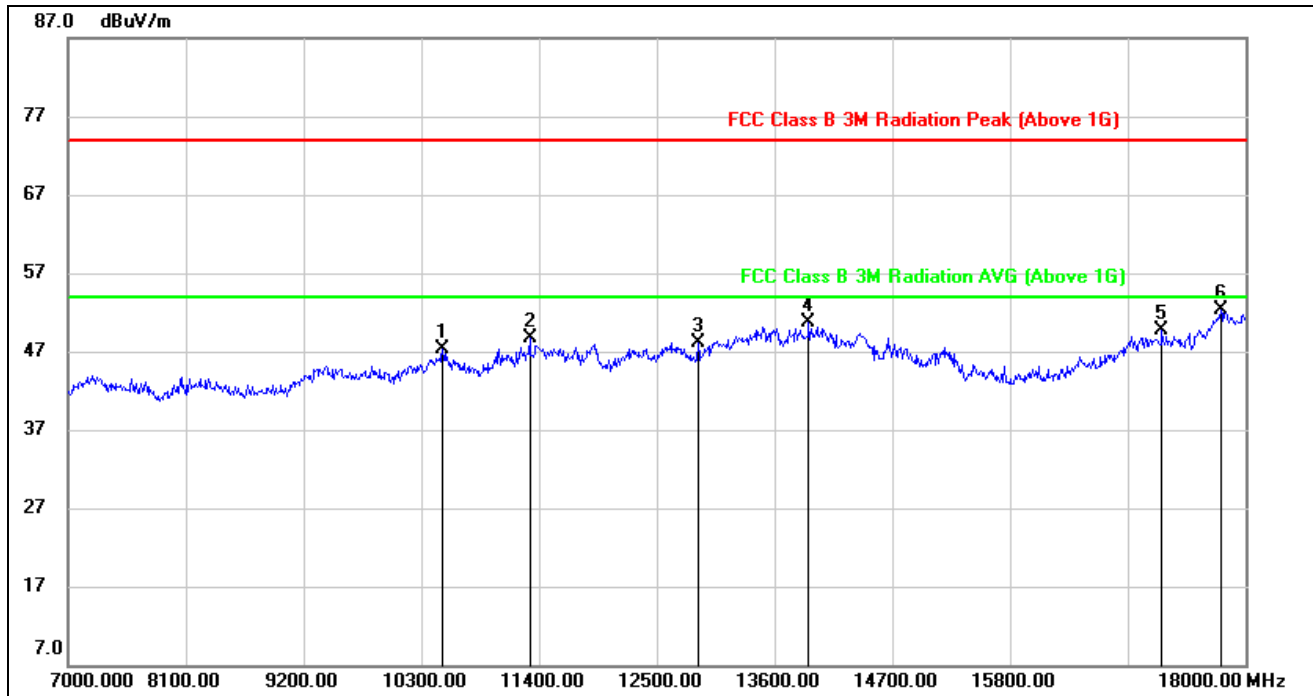


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1114.000	64.67	-13.83	50.84	74.00	-23.16	peak
2	1480.000	54.74	-12.65	42.09	74.00	-31.91	peak
3	2374.000	51.83	-8.85	42.98	74.00	-31.02	peak
4	4894.000	42.37	-0.74	41.63	74.00	-32.37	peak
5	5416.000	43.53	0.43	43.96	74.00	-30.04	peak
6	6592.000	41.78	4.19	45.97	74.00	-28.03	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

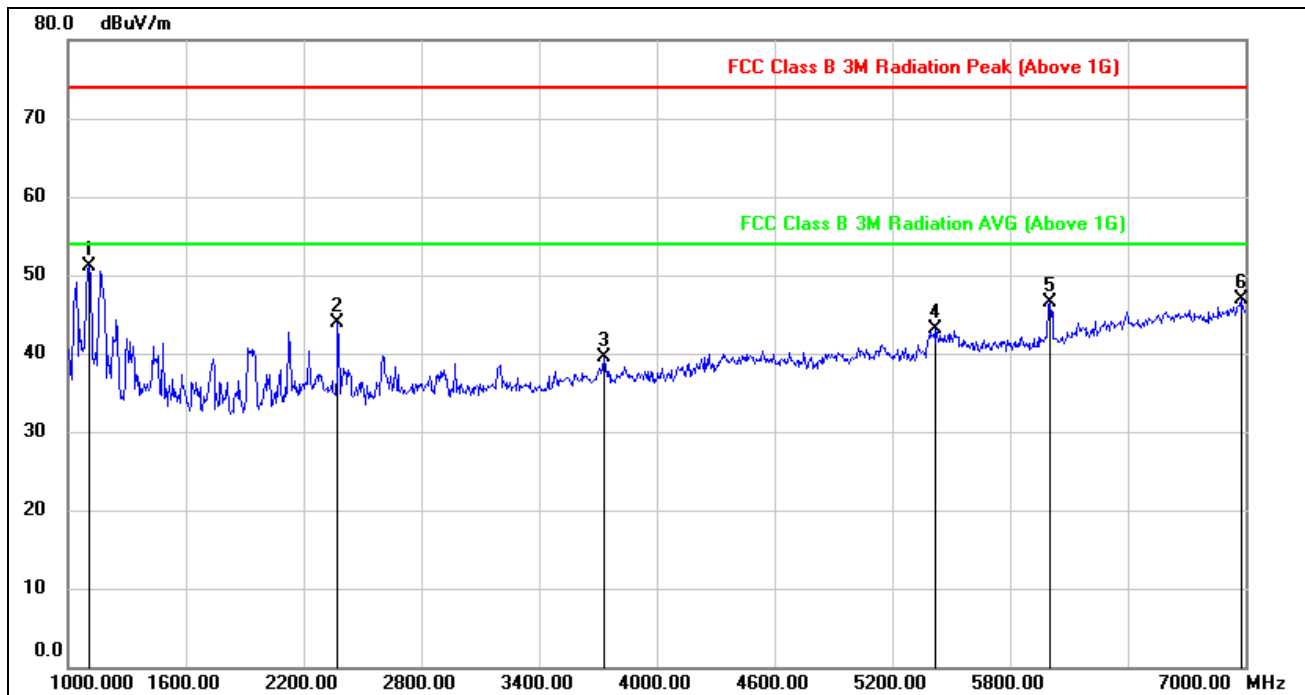


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10498.000	35.42	11.91	47.33	74.00	-26.67	peak
2	11312.000	35.10	13.58	48.68	74.00	-25.32	peak
3	12885.000	31.88	16.25	48.13	74.00	-25.87	peak
4	13919.000	32.08	18.55	50.63	74.00	-23.37	peak
5	17219.000	29.09	20.55	49.64	74.00	-24.36	peak
6	17769.000	28.43	23.83	52.26	74.00	-21.74	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

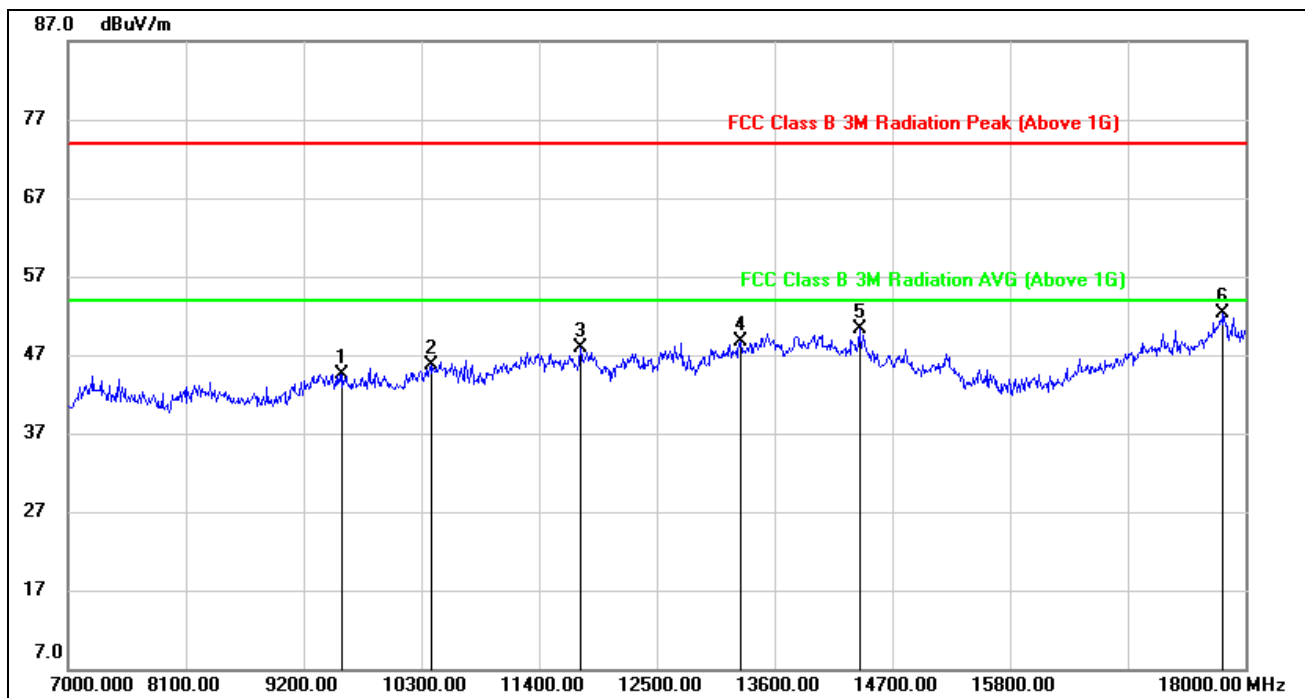


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	65.28	-14.14	51.14	74.00	-22.86	peak
2	2374.000	52.64	-8.75	43.89	74.00	-30.11	peak
3	3730.000	44.50	-4.95	39.55	74.00	-34.45	peak
4	5416.000	42.58	0.43	43.01	74.00	-30.99	peak
5	6004.000	44.34	2.08	46.42	74.00	-27.58	peak
6	6976.000	41.52	5.30	46.82	74.00	-27.18	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9563.000	34.93	9.65	44.58	74.00	-29.42	peak
2	10399.000	34.11	11.50	45.61	74.00	-28.39	peak
3	11785.000	33.49	14.41	47.90	74.00	-26.10	peak
4	13281.000	31.12	17.49	48.61	74.00	-25.39	peak
5	14392.000	32.03	18.32	50.35	74.00	-23.65	peak
6	17791.000	27.73	24.52	52.25	74.00	-21.75	peak

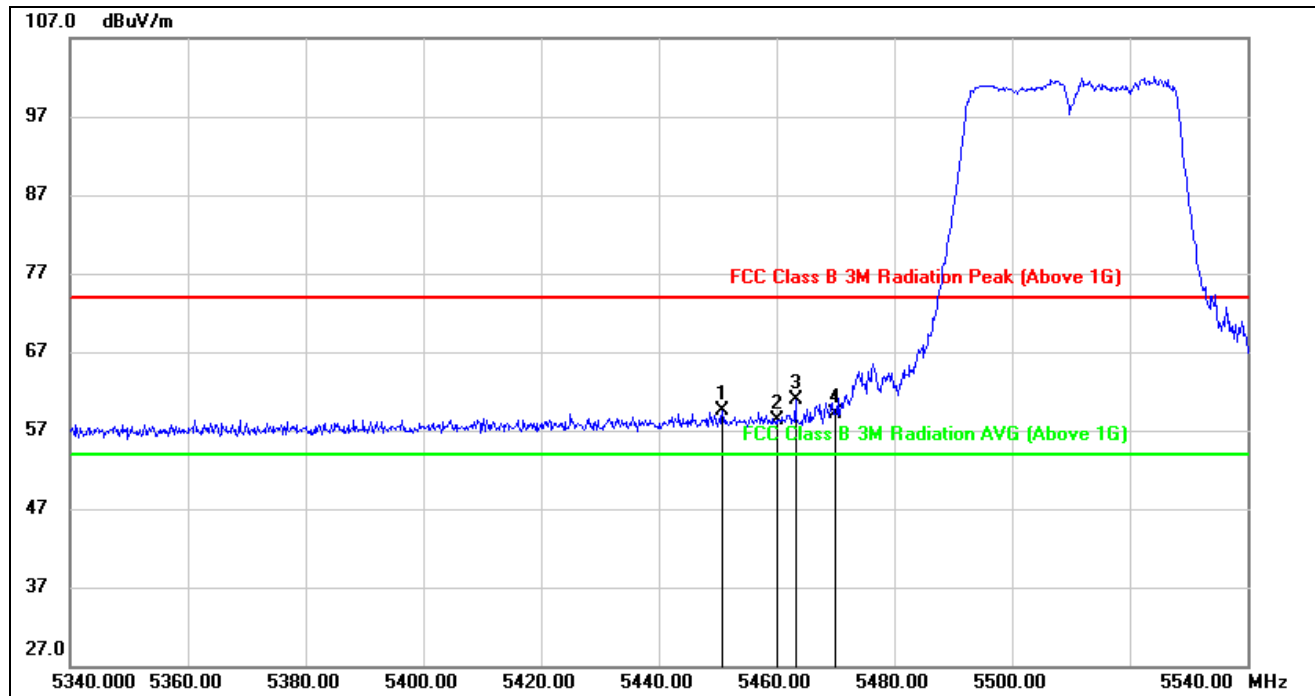
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.3.3. UNII-2C BAND

RESTRICTED BANEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

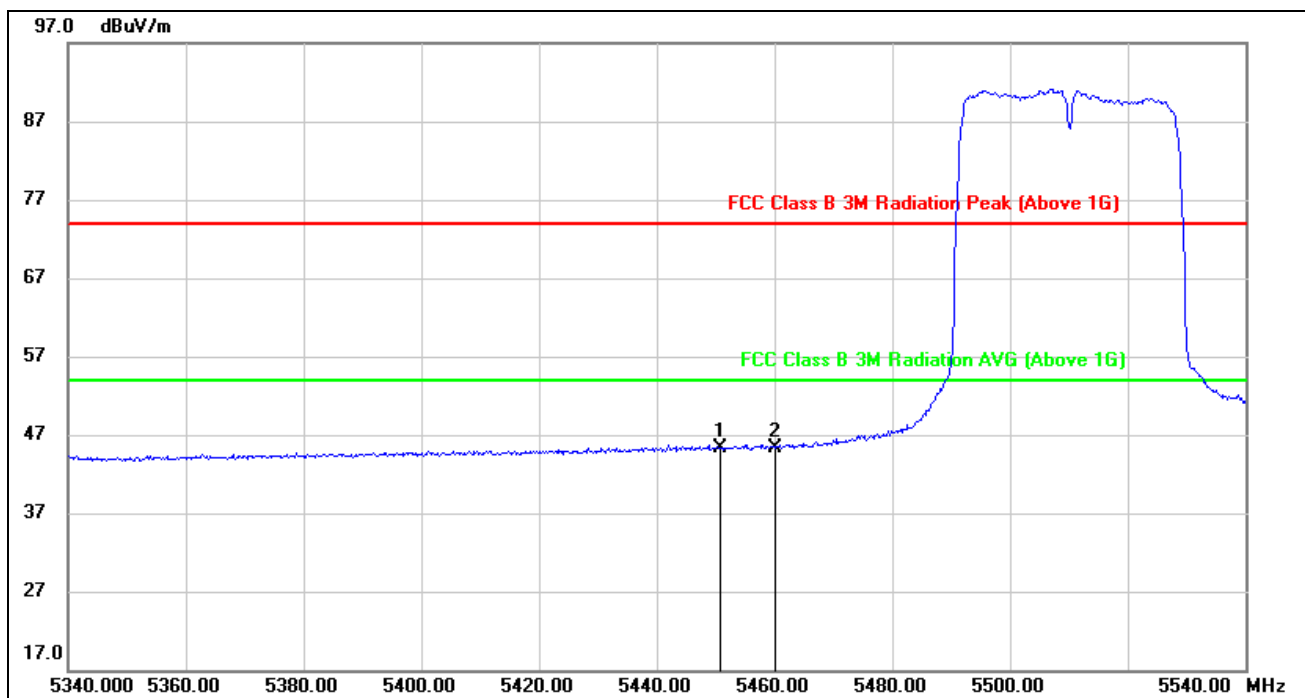


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5450.800	18.31	41.20	59.51	74.00	-14.49	peak
2	5460.000	17.10	41.26	58.36	74.00	-15.64	peak
3	5463.200	19.53	41.28	60.81	74.00	-13.19	peak
4	5470.000	17.79	41.33	59.12	74.00	-14.88	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

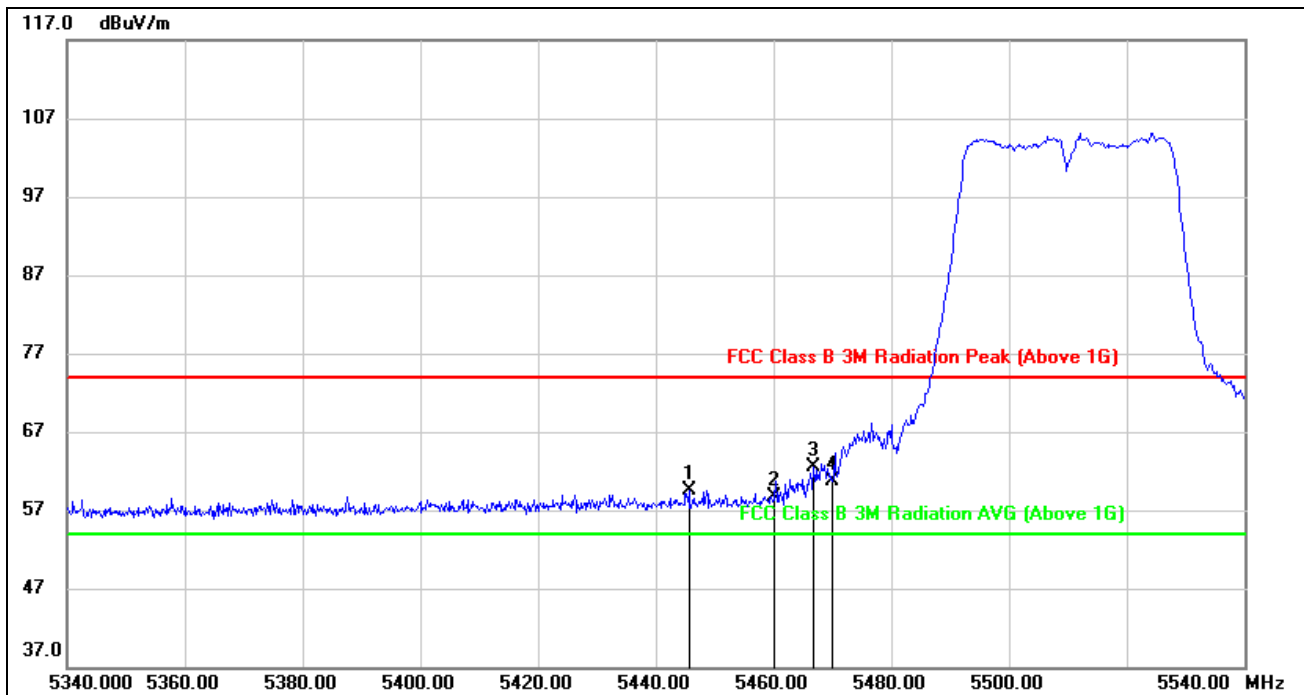


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5450.800	4.11	41.20	45.31	54.00	-8.69	AVG
2	5460.000	4.10	41.26	45.36	54.00	-8.64	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS PEAK

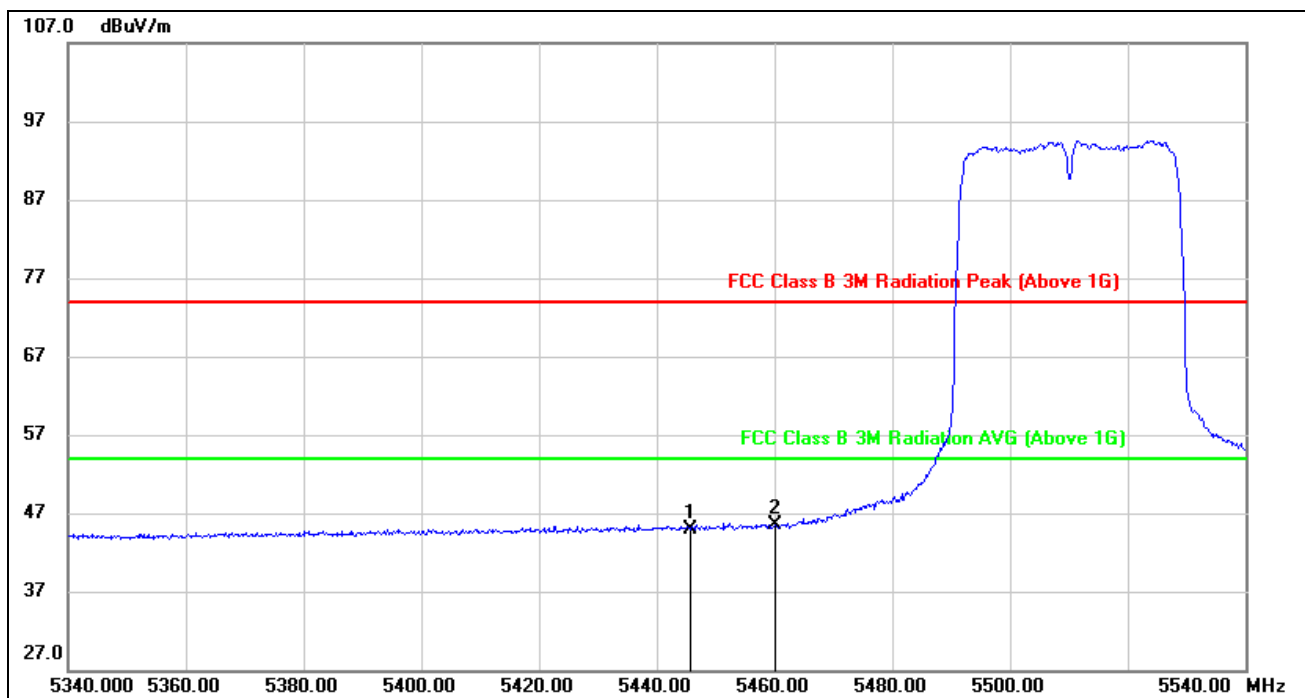


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5445.600	18.43	41.16	59.59	74.00	-14.41	peak
2	5460.000	17.53	41.26	58.79	74.00	-15.21	peak
3	5466.800	21.14	41.31	62.45	74.00	-11.55	peak
4	5470.000	19.39	41.33	60.72	74.00	-13.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



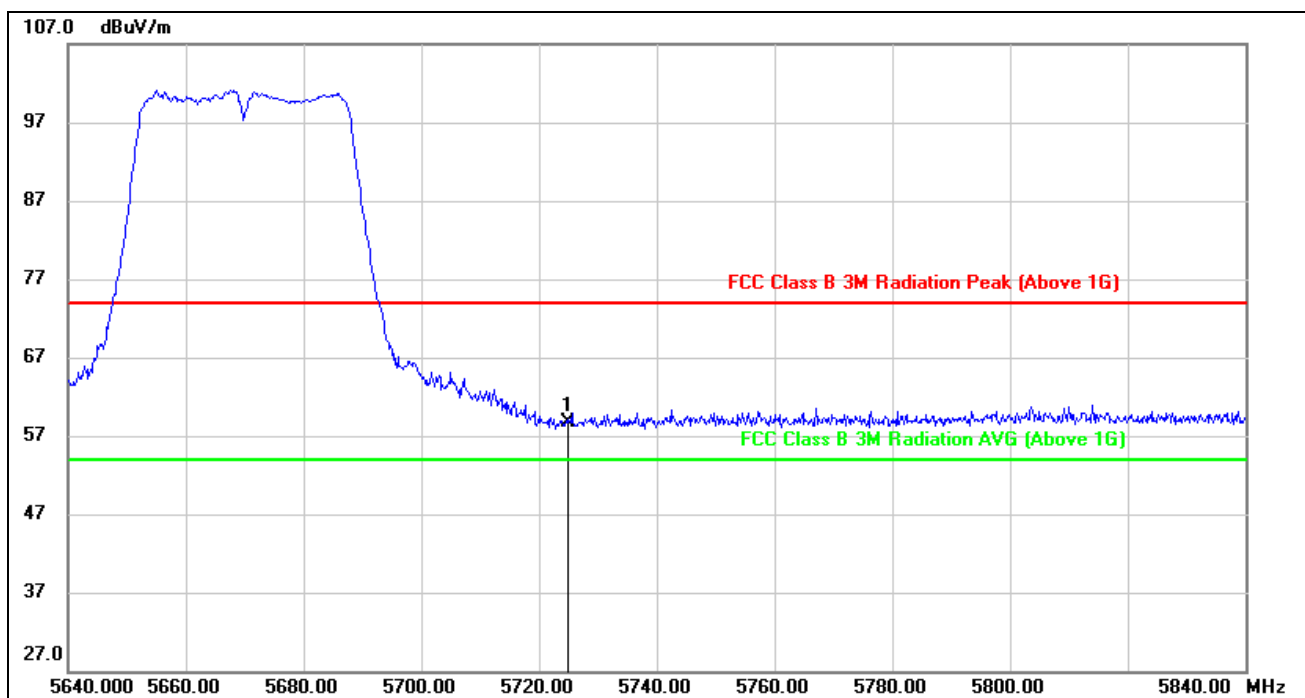
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5445.600	3.69	41.16	44.85	54.00	-9.15	AVG
2	5460.000	4.23	41.26	45.49	54.00	-8.51	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

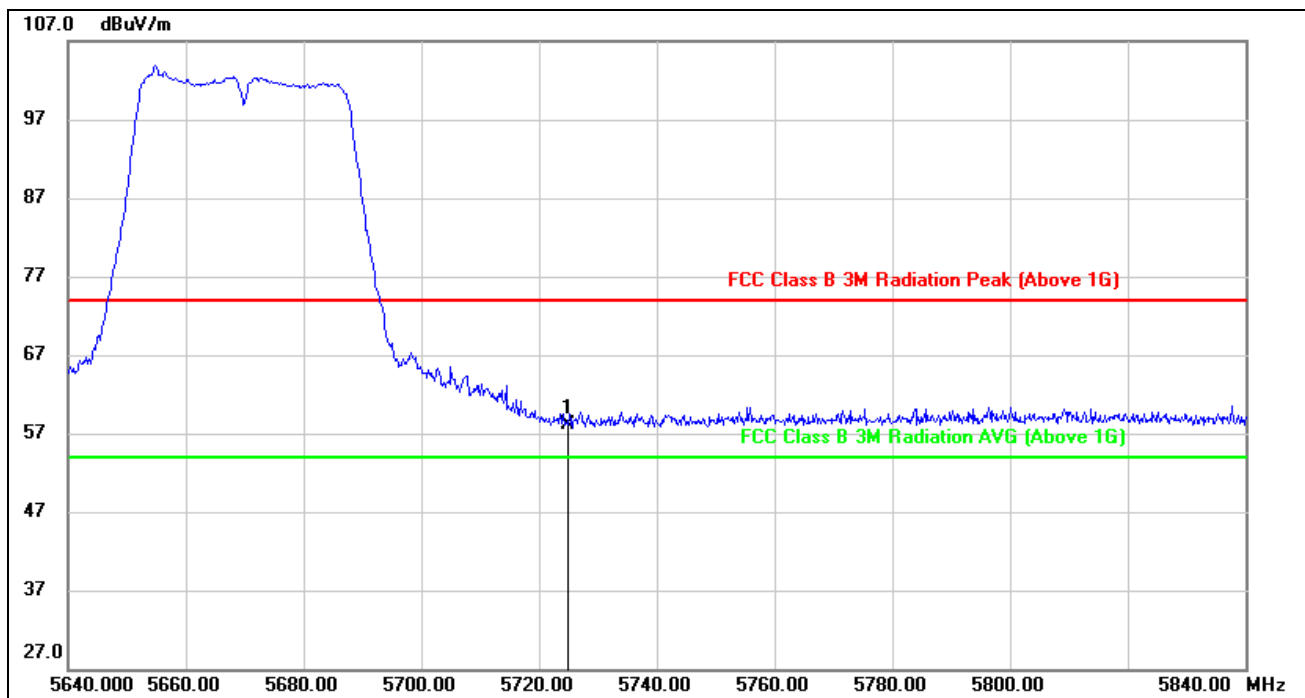


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.29	41.39	58.68	74.00	-15.32	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS



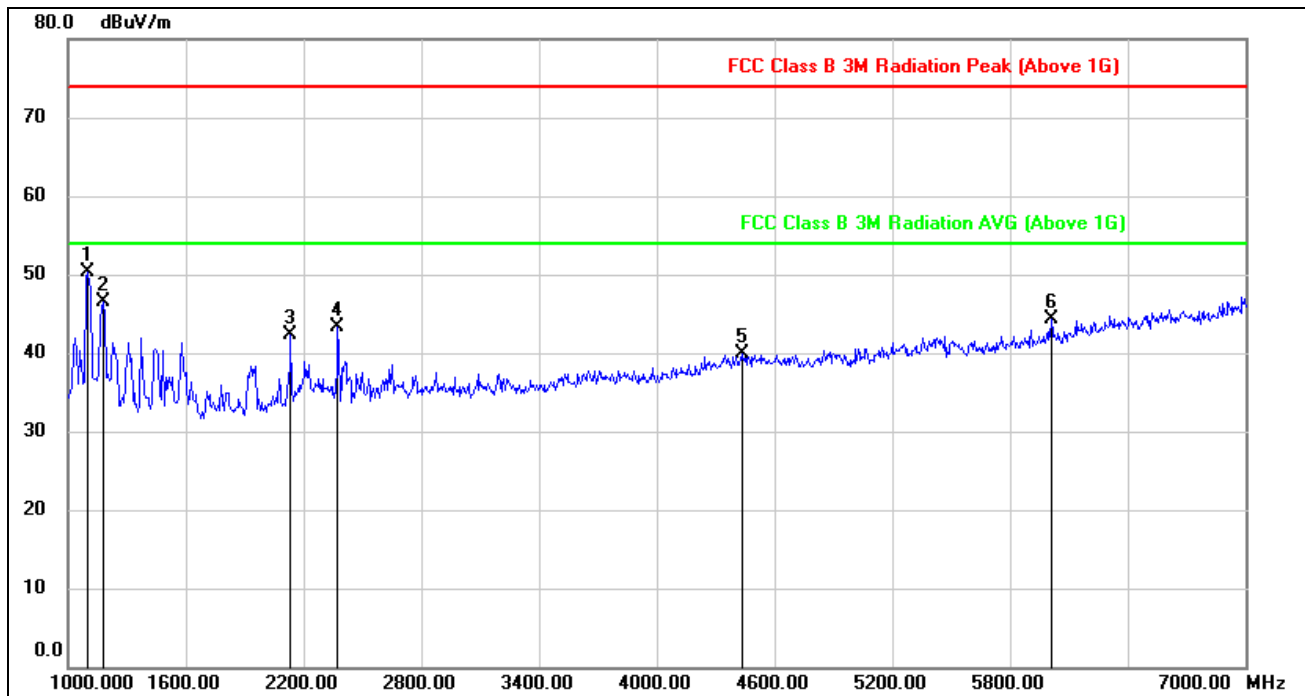
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	16.68	41.49	58.17	74.00	-15.83	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

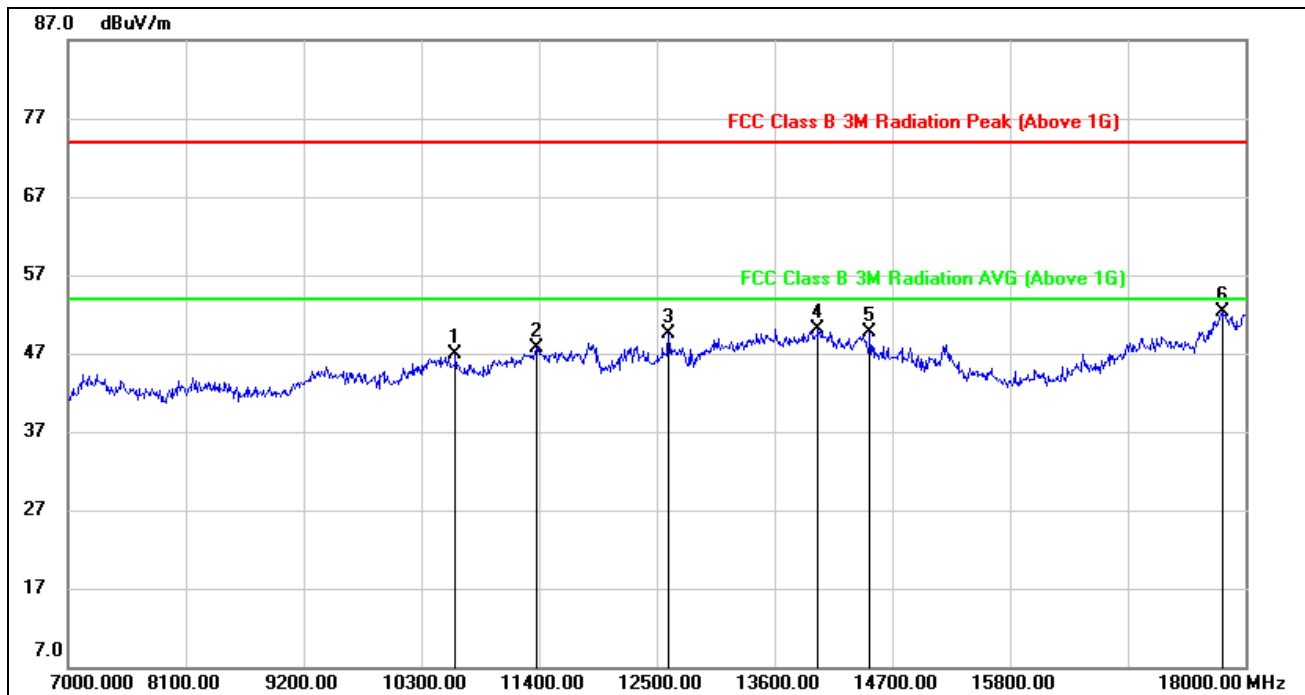


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	64.20	-13.89	50.31	74.00	-23.69	peak
2	1180.000	60.13	-13.53	46.60	74.00	-27.40	peak
3	2134.000	52.11	-9.76	42.35	74.00	-31.65	peak
4	2374.000	52.21	-8.85	43.36	74.00	-30.64	peak
5	4438.000	42.36	-2.43	39.93	74.00	-34.07	peak
6	6010.000	42.31	1.99	44.30	74.00	-29.70	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

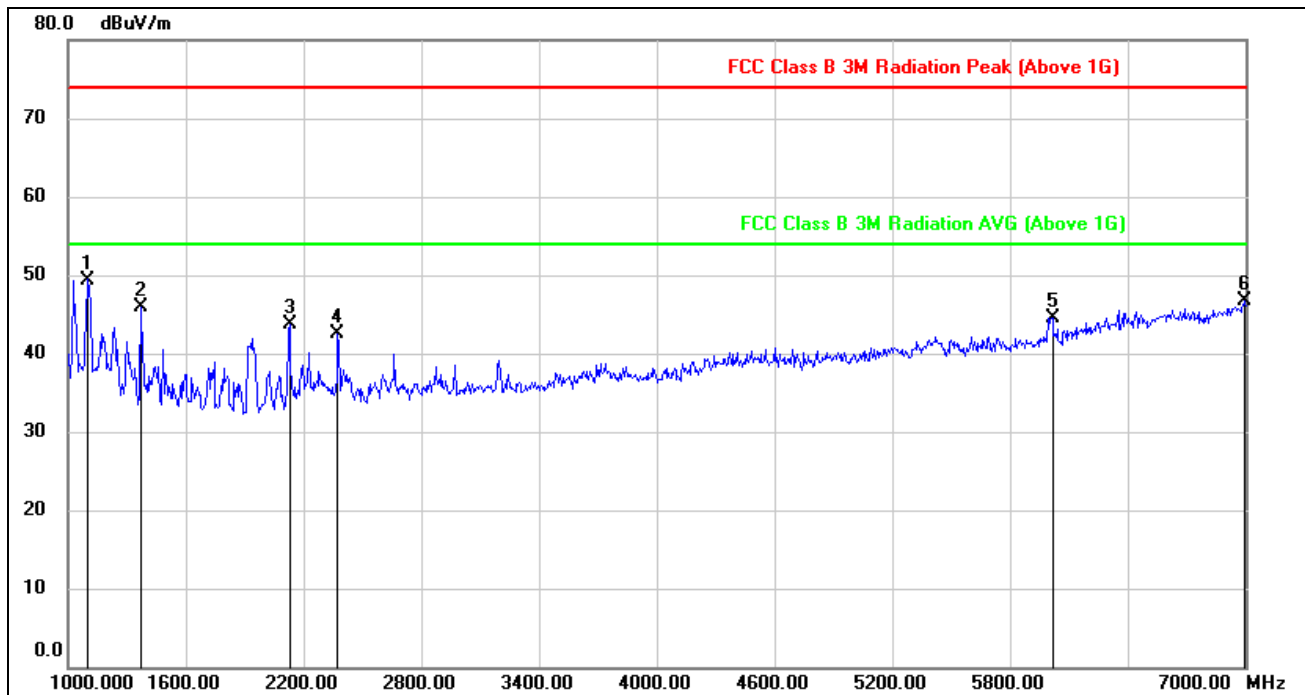


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10619.000	35.08	11.82	46.90	74.00	-27.10	peak
2	11378.000	34.28	13.43	47.71	74.00	-26.29	peak
3	12610.000	34.37	15.21	49.58	74.00	-24.42	peak
4	14007.000	31.69	18.47	50.16	74.00	-23.84	peak
5	14491.000	32.70	16.92	49.62	74.00	-24.38	peak
6	17780.000	28.36	23.98	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

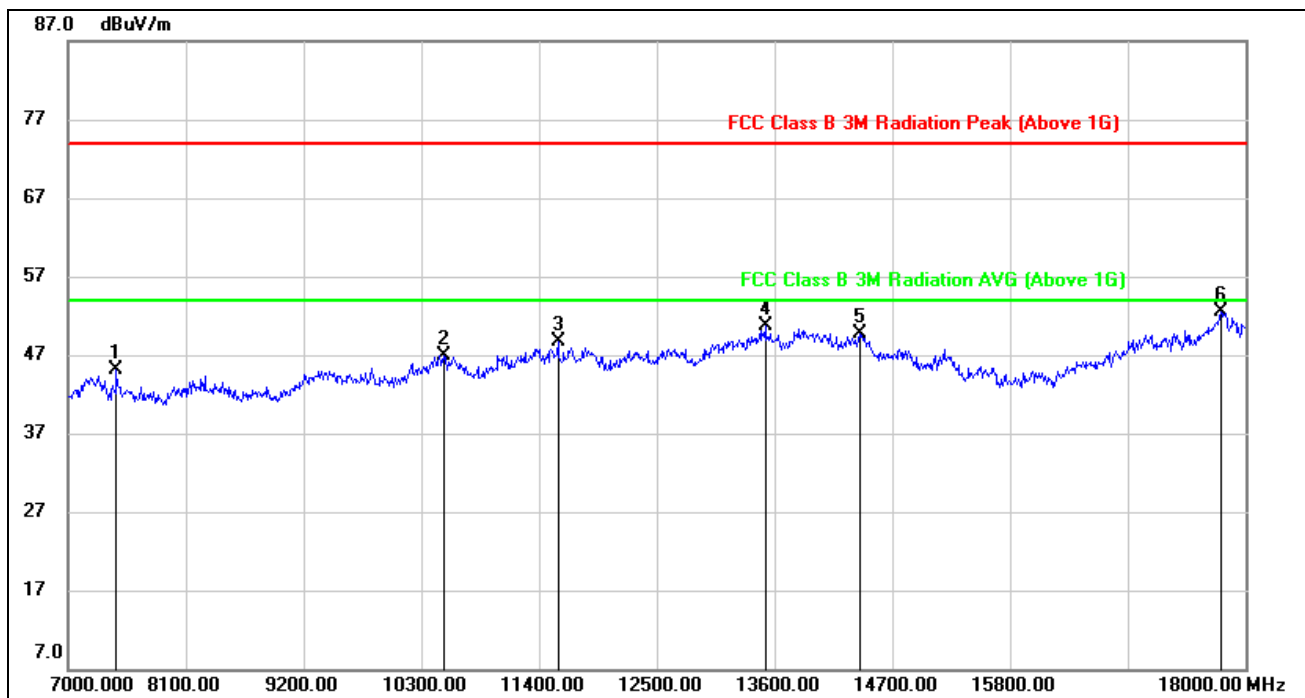


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1102.000	63.58	-14.18	49.40	74.00	-24.60	peak
2	1372.000	58.65	-12.83	45.82	74.00	-28.18	peak
3	2128.000	53.61	-9.94	43.67	74.00	-30.33	peak
4	2374.000	51.30	-8.75	42.55	74.00	-31.45	peak
5	6016.000	42.37	2.10	44.47	74.00	-29.53	peak
6	6994.000	41.39	5.37	46.76	74.00	-27.24	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



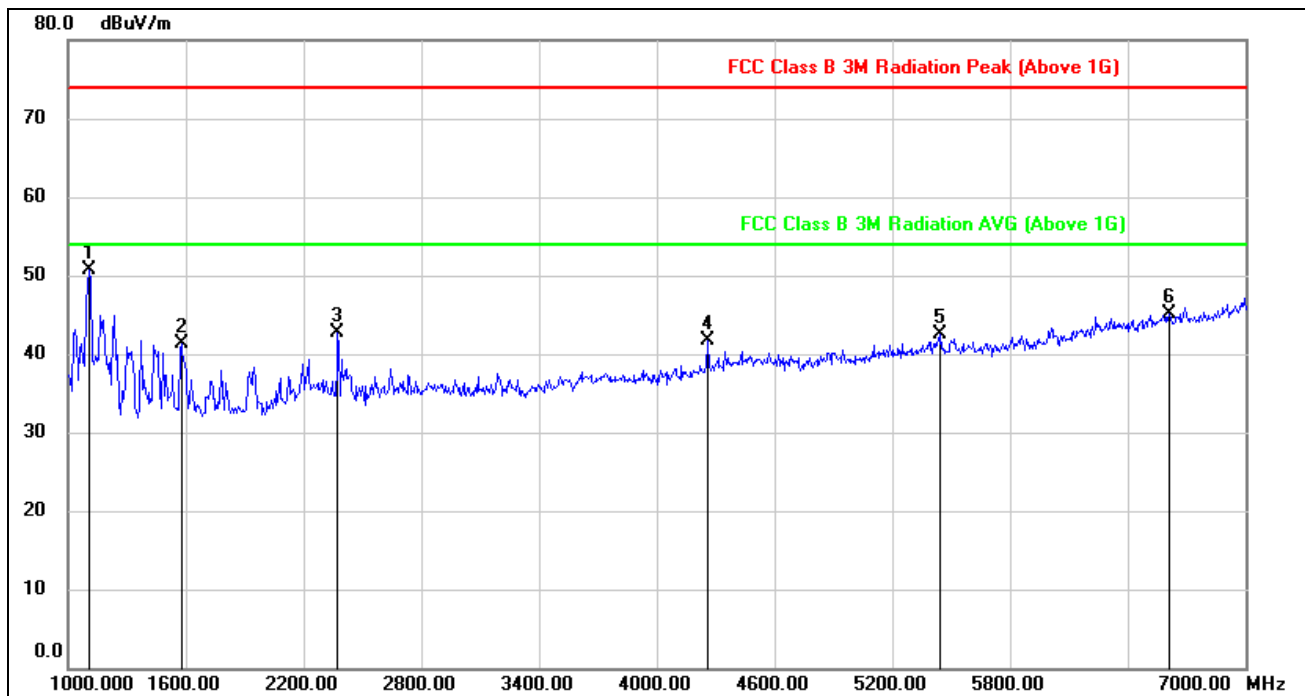
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7451.000	38.83	6.27	45.10	74.00	-28.90	peak
2	10509.000	34.98	11.99	46.97	74.00	-27.03	peak
3	11576.000	34.68	14.10	48.78	74.00	-25.22	peak
4	13512.000	32.02	18.64	50.66	74.00	-23.34	peak
5	14392.000	31.31	18.32	49.63	74.00	-24.37	peak
6	17769.000	28.21	24.23	52.44	74.00	-21.56	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

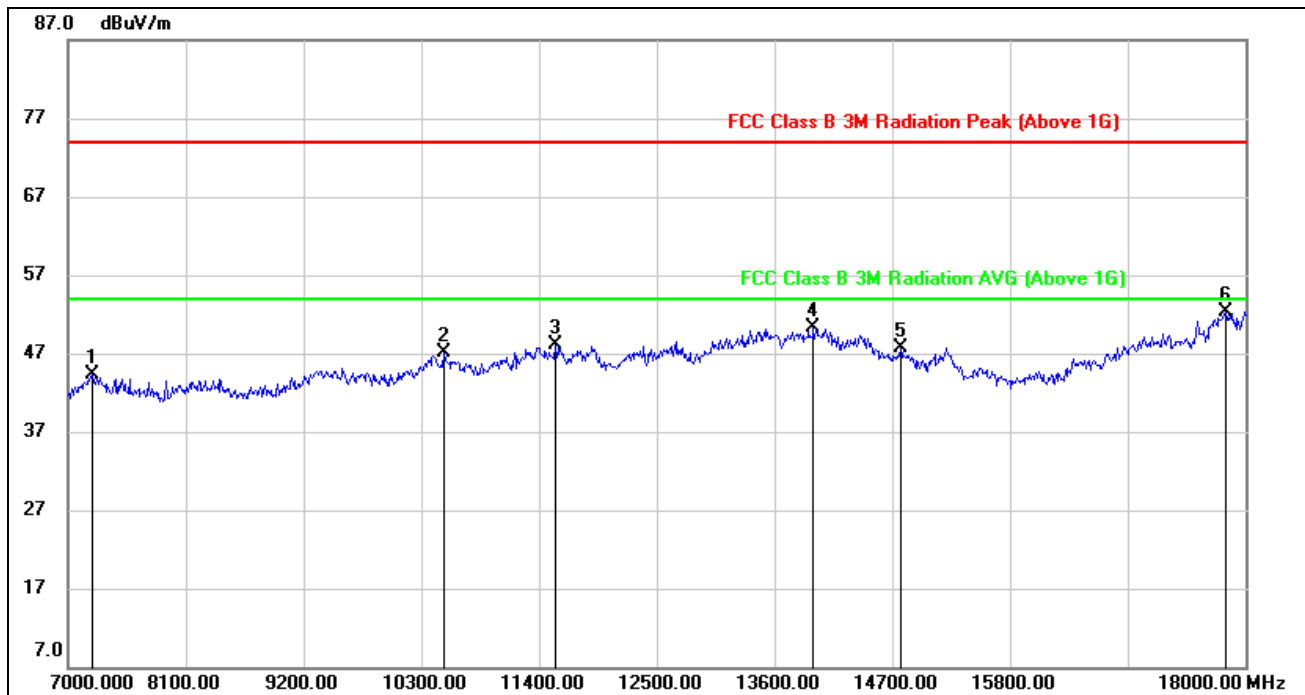


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.55	-13.85	50.70	74.00	-23.30	peak
2	1576.000	54.07	-12.77	41.30	74.00	-32.70	peak
3	2374.000	51.47	-8.85	42.62	74.00	-31.38	peak
4	4258.000	45.11	-3.39	41.72	74.00	-32.28	peak
5	5446.000	41.87	0.64	42.51	74.00	-31.49	peak
6	6610.000	40.79	4.22	45.01	74.00	-28.99	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

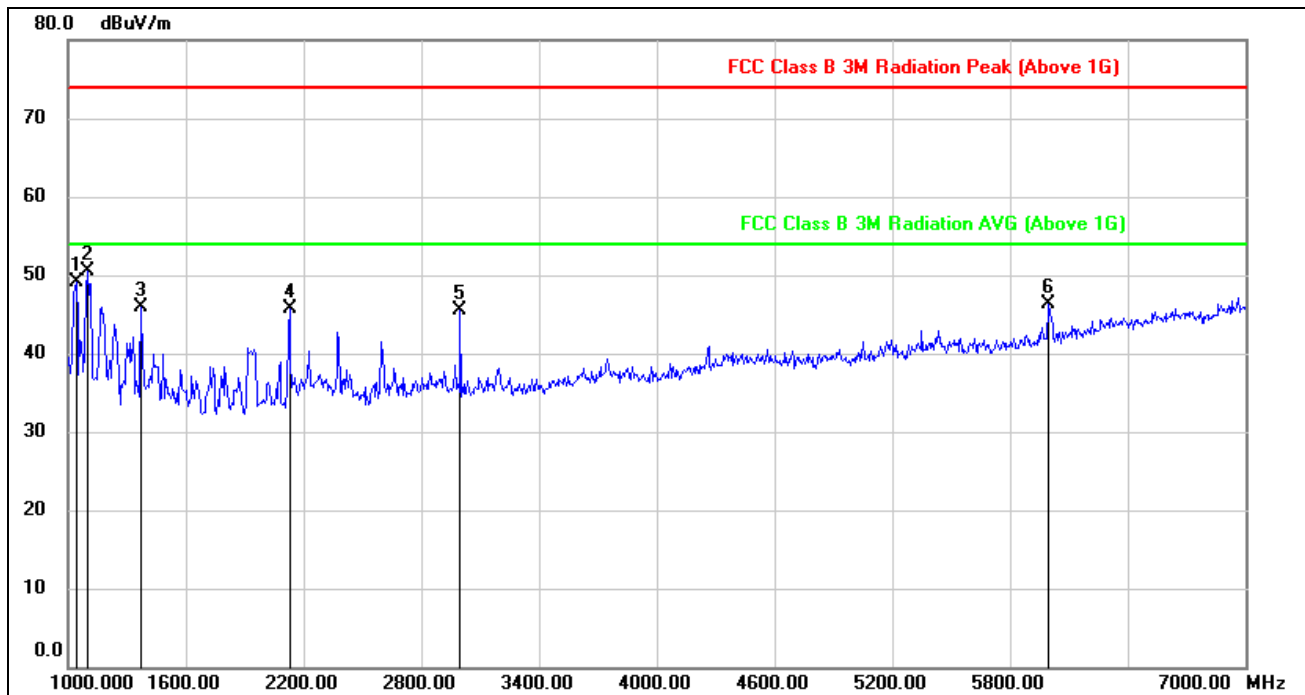


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7220.000	37.92	6.39	44.31	74.00	-29.69	peak
2	10509.000	35.20	11.93	47.13	74.00	-26.87	peak
3	11554.000	34.15	13.88	48.03	74.00	-25.97	peak
4	13963.000	31.80	18.53	50.33	74.00	-23.67	peak
5	14777.000	31.50	16.14	47.64	74.00	-26.36	peak
6	17813.000	28.04	24.25	52.29	74.00	-21.71	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

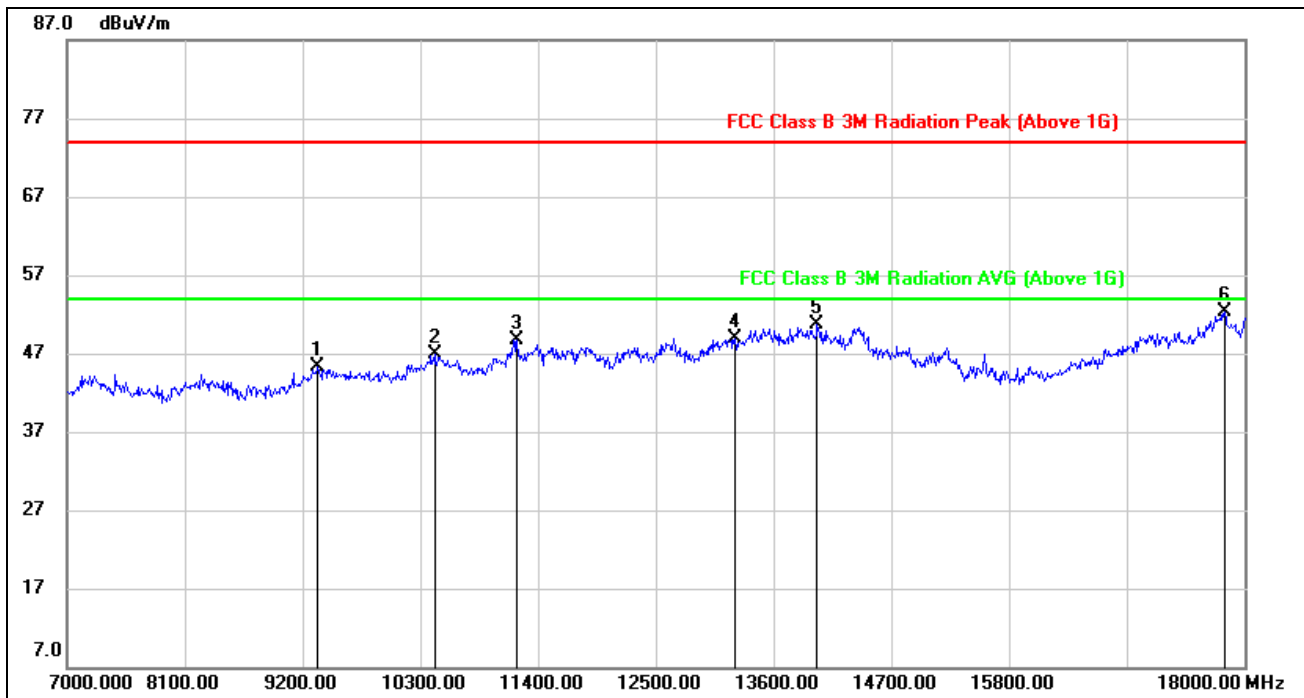


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1042.000	63.38	-14.36	49.02	74.00	-24.98	peak
2	1102.000	64.69	-14.18	50.51	74.00	-23.49	peak
3	1372.000	58.64	-12.83	45.81	74.00	-28.19	peak
4	2128.000	55.56	-9.94	45.62	74.00	-28.38	peak
5	2998.000	52.82	-7.29	45.53	74.00	-28.47	peak
6	5998.000	44.33	2.07	46.40	74.00	-27.60	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
7-18GHz



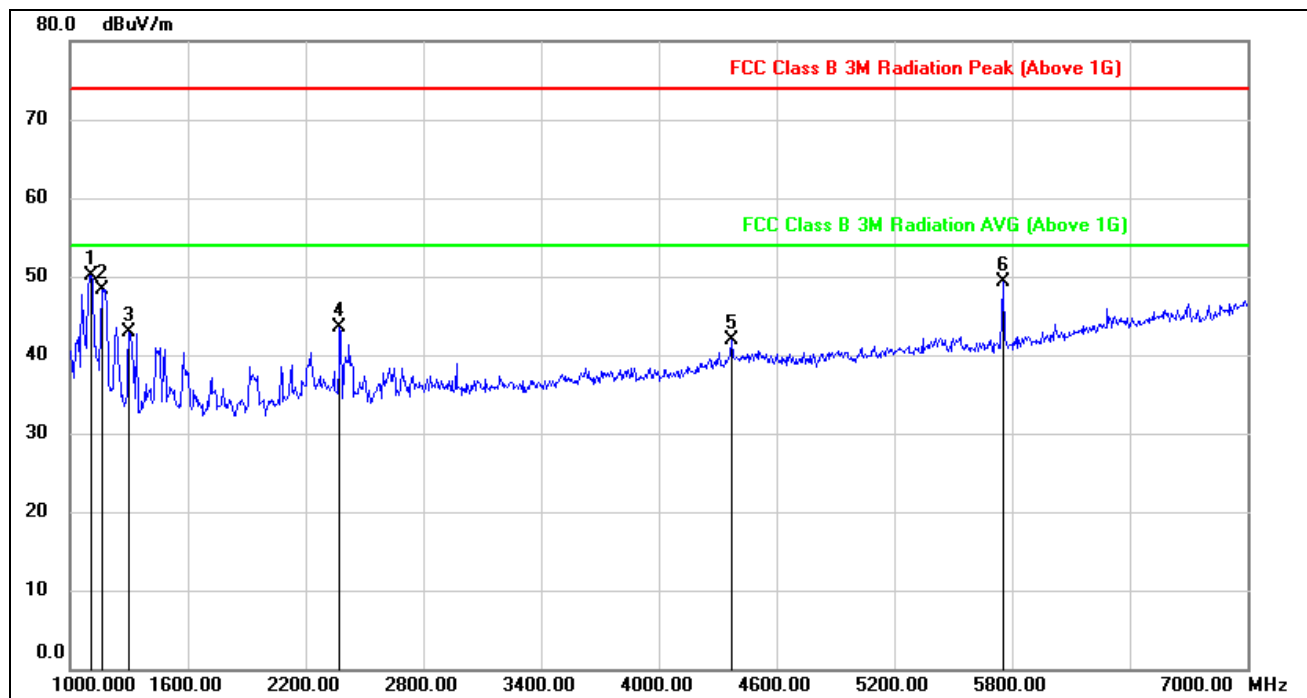
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9343.000	35.81	9.45	45.26	74.00	-28.74	peak
2	10432.000	35.23	11.67	46.90	74.00	-27.10	peak
3	11202.000	35.08	13.55	48.63	74.00	-25.37	peak
4	13237.000	31.47	17.39	48.86	74.00	-25.14	peak
5	14007.000	32.19	18.54	50.73	74.00	-23.27	peak
6	17813.000	27.88	24.44	52.32	74.00	-21.68	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

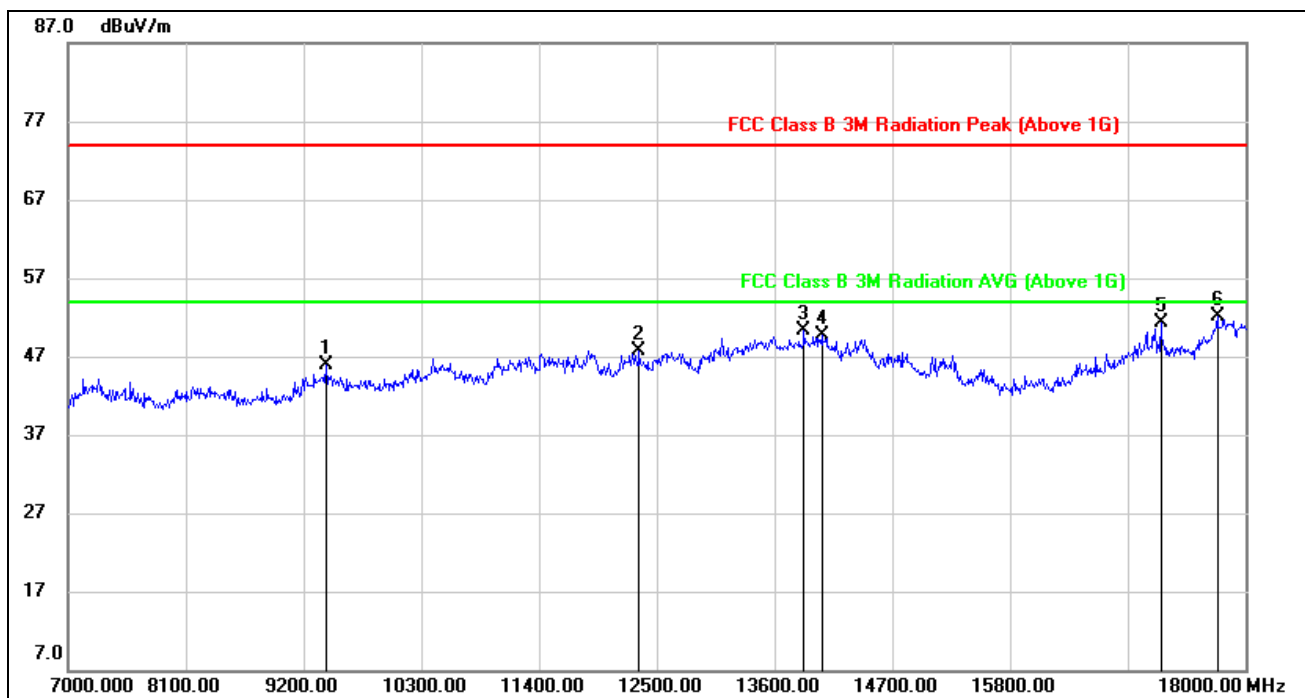


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	63.91	-13.85	50.06	74.00	-23.94	peak
2	1162.000	61.95	-13.63	48.32	74.00	-25.68	peak
3	1300.000	55.65	-12.67	42.98	74.00	-31.02	peak
4	2374.000	52.29	-8.85	43.44	74.00	-30.56	peak
5	4372.000	44.62	-2.73	41.89	74.00	-32.11	peak
6	5752.000	48.33	1.07	49.40	74.00	-24.60	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

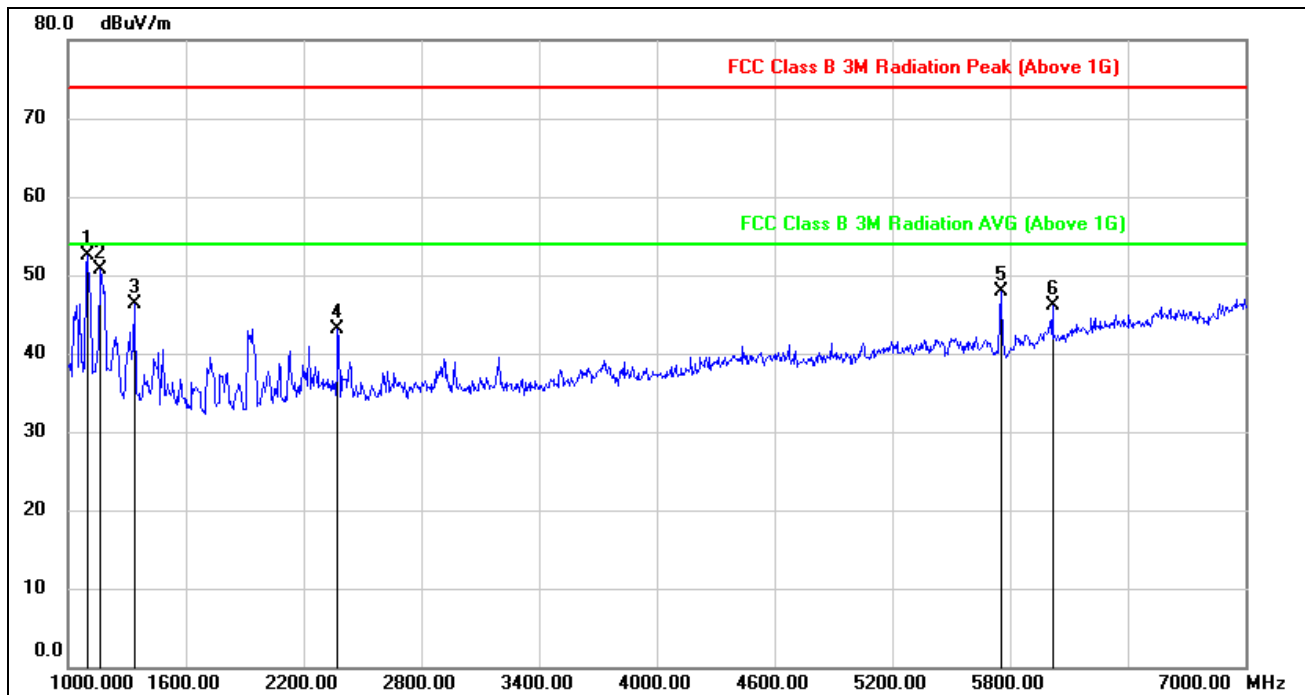


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9409.000	36.30	9.53	45.83	74.00	-28.17	peak
2	12335.000	33.20	14.46	47.66	74.00	-26.34	peak
3	13875.000	31.72	18.56	50.28	74.00	-23.72	peak
4	14040.000	31.13	18.48	49.61	74.00	-24.39	peak
5	17208.000	30.77	20.57	51.34	74.00	-22.66	peak
6	17736.000	28.53	23.54	52.07	74.00	-21.93	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton where: ton is transmit duration.
5. For duty cycle, please refer to clause 7.1.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 63), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

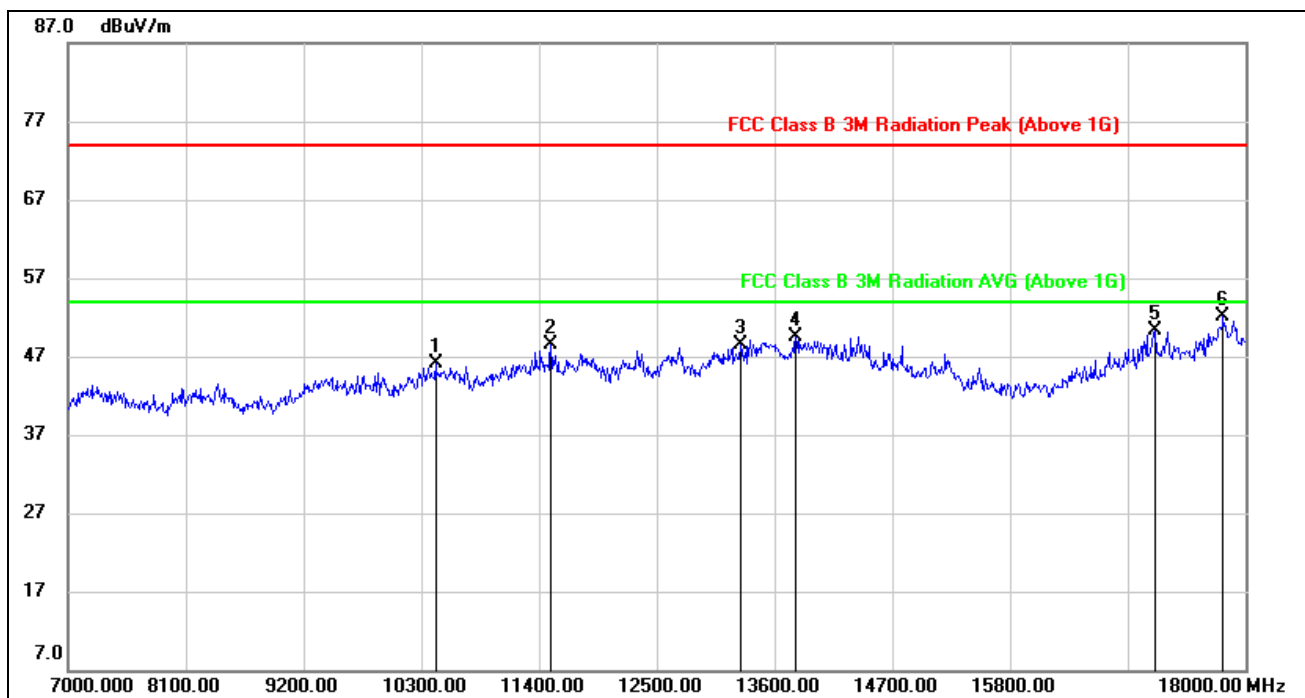


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	66.63	-14.20	52.43	74.00	-21.57	peak
2	1162.000	64.56	-13.81	50.75	74.00	-23.25	peak
3	1336.000	59.12	-12.81	46.31	74.00	-27.69	peak
4	2374.000	51.93	-8.75	43.18	74.00	-30.82	peak
5	5752.000	46.66	1.17	47.83	74.00	-26.17	peak
6	6016.000	44.05	2.10	46.15	74.00	-27.85	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS 7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10432.000	34.53	11.67	46.20	74.00	-27.80	peak
2	11510.000	34.40	14.11	48.51	74.00	-25.49	peak
3	13281.000	30.99	17.49	48.48	74.00	-25.52	peak
4	13798.000	30.56	19.02	49.58	74.00	-24.42	peak
5	17153.000	29.57	20.67	50.24	74.00	-23.76	peak
6	17791.000	27.51	24.52	52.03	74.00	-21.97	peak

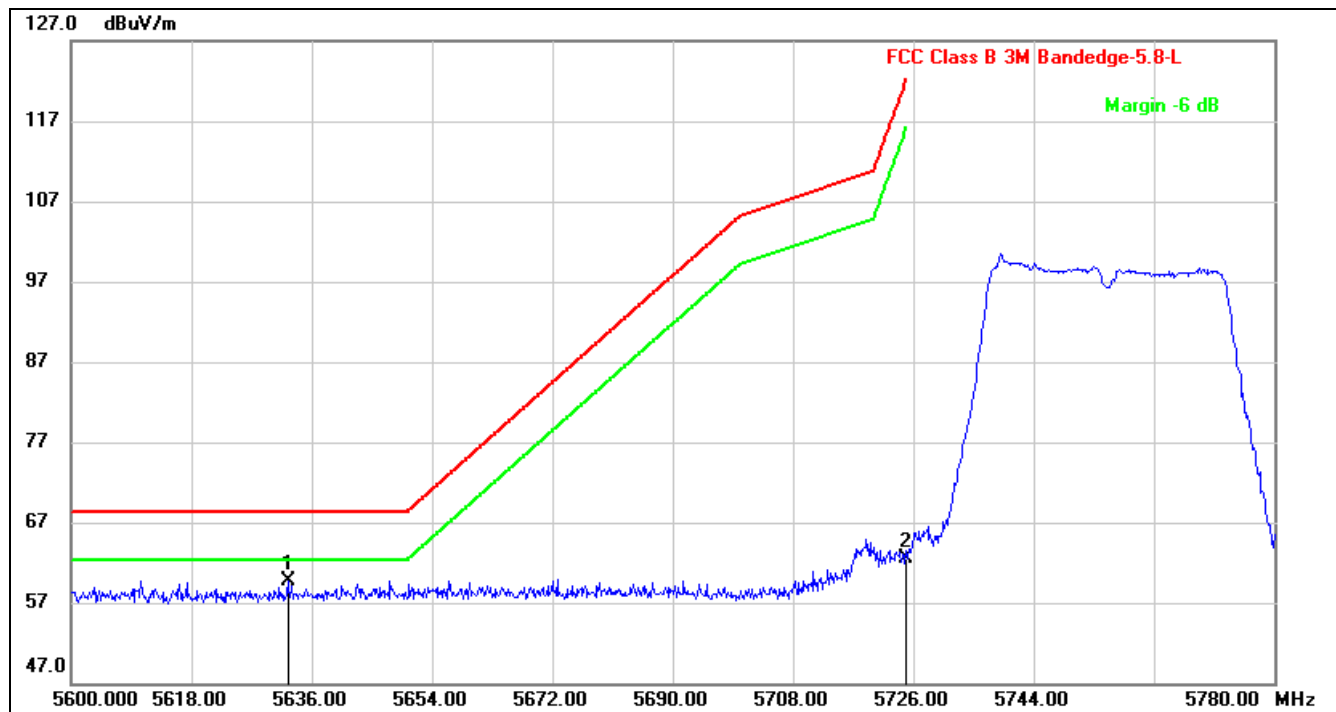
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton where: ton is transmit duration.
5. For duty cycle, please refer to clause 7.1.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 63), so all the test point were deemed to comply with the limits list in the standard.



7.3.4. UNII-3 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS



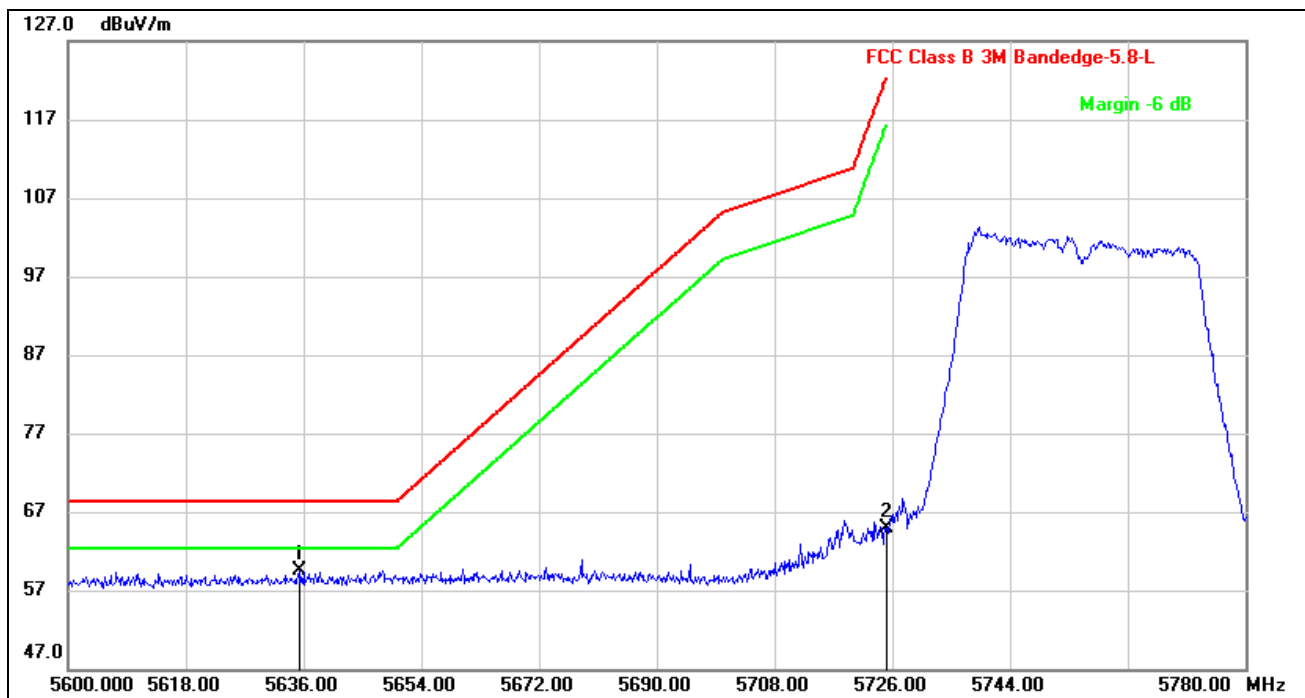
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5632.400	18.48	41.17	59.65	68.20	-8.55	peak
2	5725.000	21.05	41.39	62.44	122.20	-59.76	peak

Note: 1. Measurement = Reading Level + Correct Factor.

.



VERTICAL RESULTS



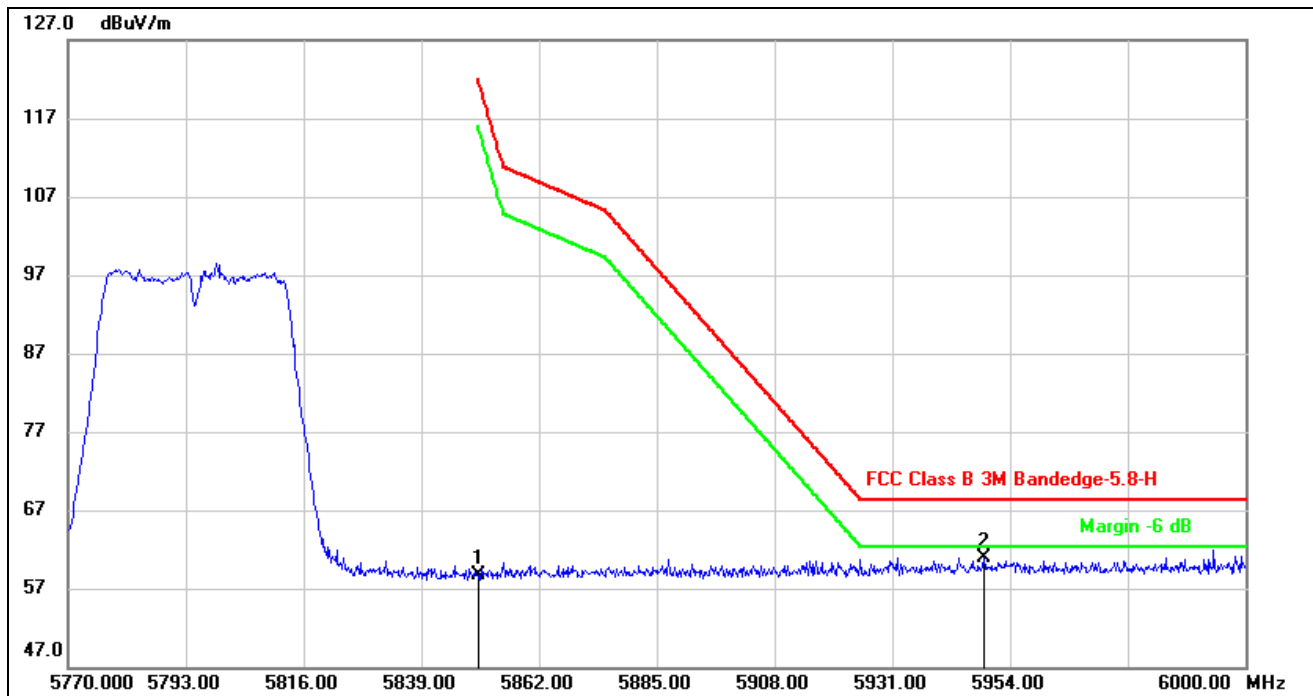
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5635.460	18.18	41.24	59.42	68.20	-8.78	peak
2	5725.000	23.50	41.49	64.99	122.20	-57.21	peak

Note: 1. Measurement = Reading Level + Correct Factor.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS



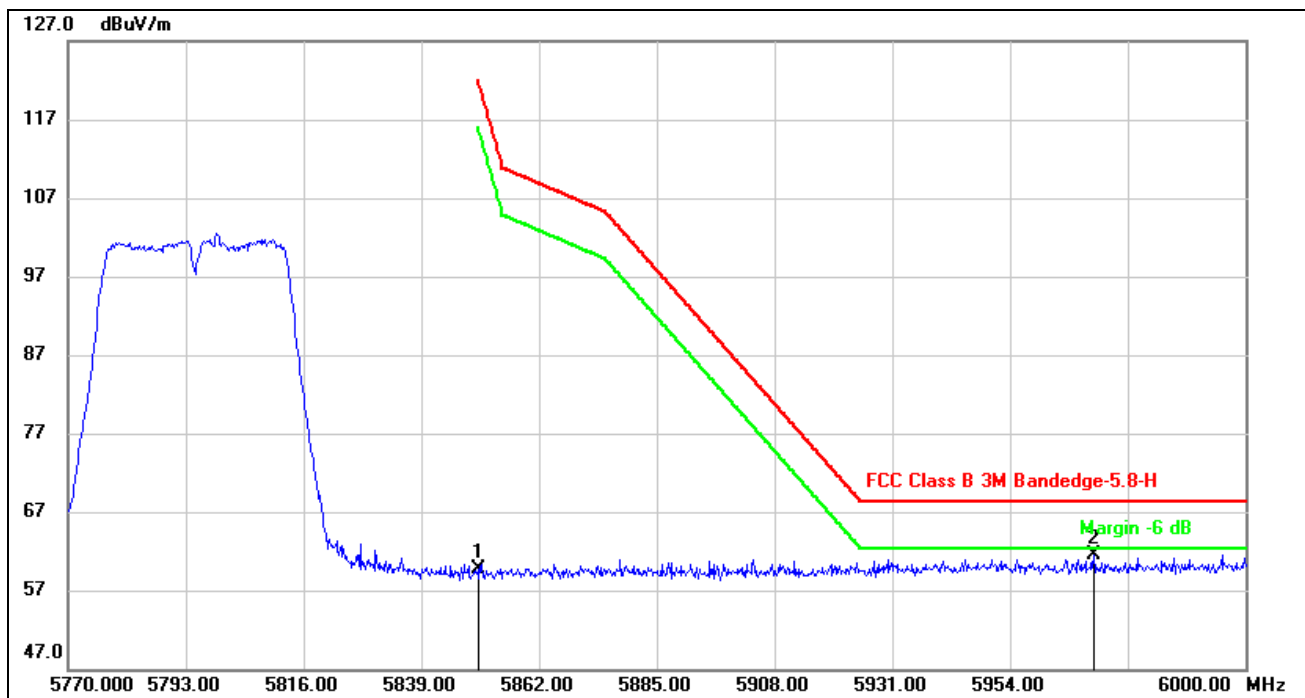
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	16.90	41.77	58.67	122.20	-63.53	peak
2	5948.940	18.93	42.00	60.93	68.20	-7.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.

.



VERTICAL RESULTS



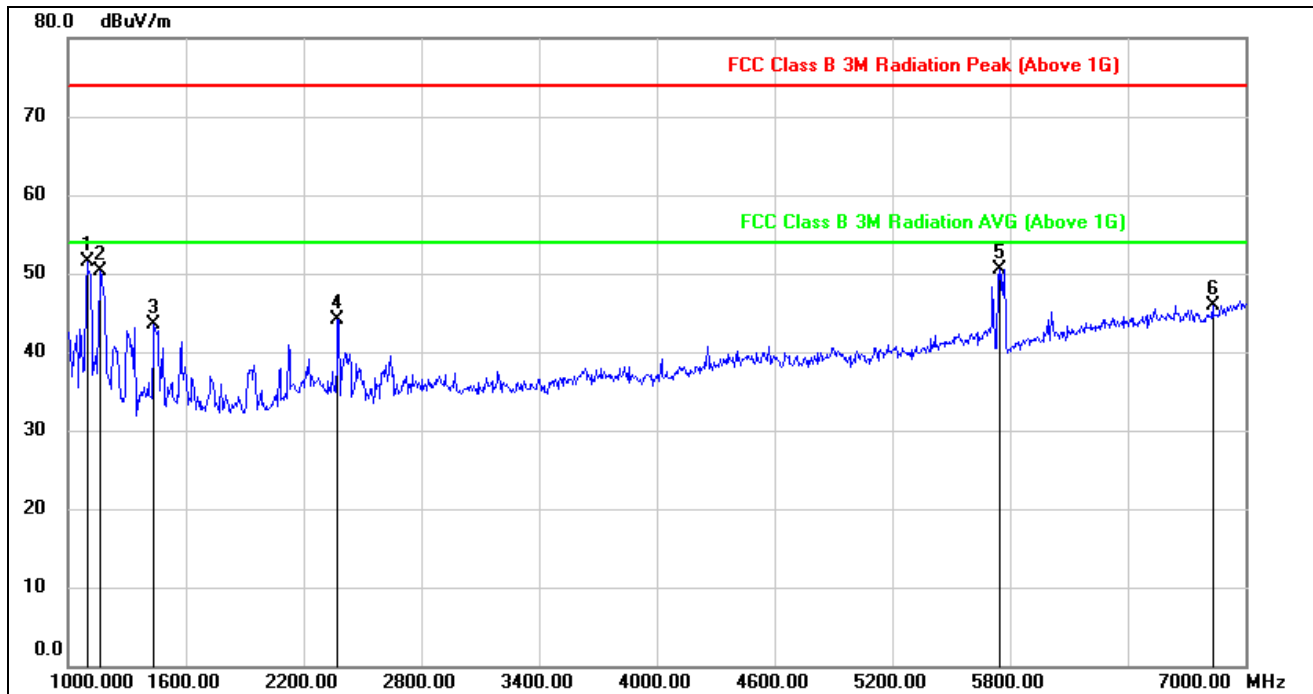
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	17.88	41.87	59.75	122.20	-62.45	peak
2	5970.330	19.29	42.22	61.51	68.20	-6.69	peak

Note: 1. Measurement = Reading Level + Correct Factor.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

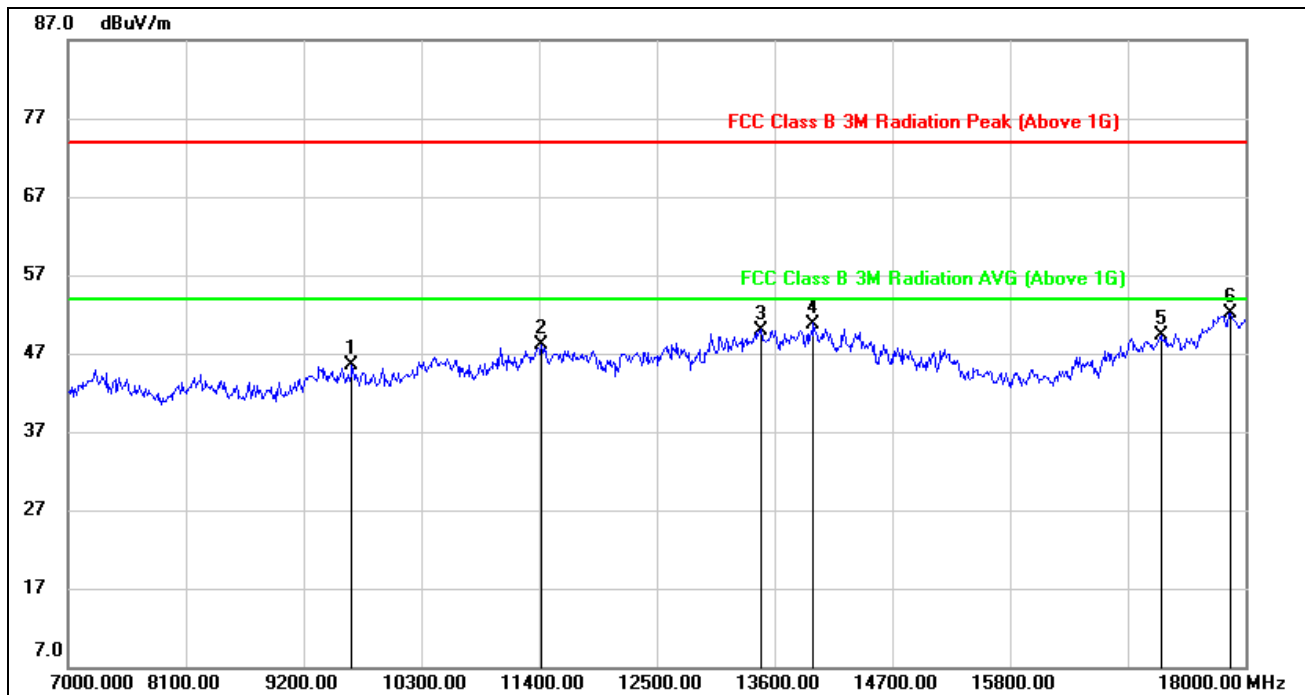


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	65.34	-13.90	51.44	74.00	-22.56	peak
2	1162.000	63.92	-13.63	50.29	74.00	-23.71	peak
3	1438.000	56.09	-12.67	43.42	74.00	-30.58	peak
4	2374.000	52.97	-8.85	44.12	74.00	-29.88	peak
5	5746.000	49.43	1.05	50.48	74.00	-23.52	peak
6	6832.000	41.44	4.54	45.98	74.00	-28.02	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

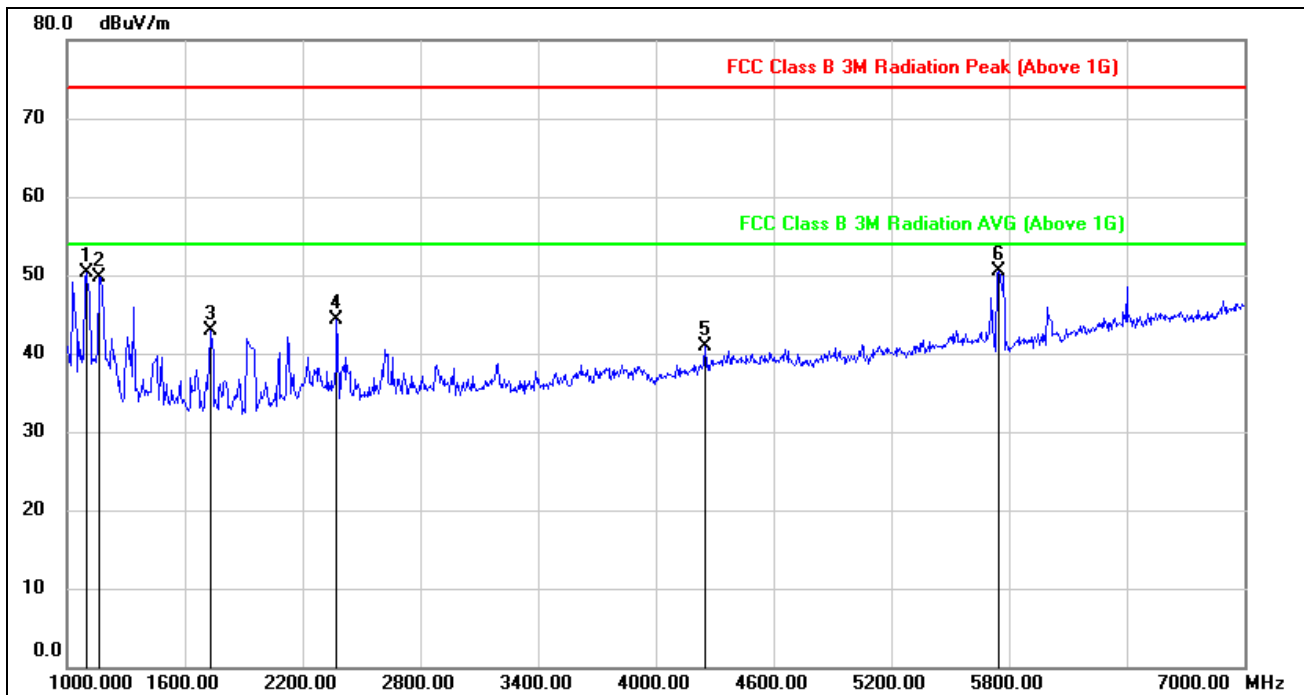


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9651.000	35.95	9.64	45.59	74.00	-28.41	peak
2	11422.000	34.23	13.79	48.02	74.00	-25.98	peak
3	13479.000	31.92	18.08	50.00	74.00	-24.00	peak
4	13963.000	32.27	18.53	50.80	74.00	-23.20	peak
5	17208.000	28.69	20.57	49.26	74.00	-24.74	peak
6	17857.000	27.90	24.22	52.12	74.00	-21.88	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

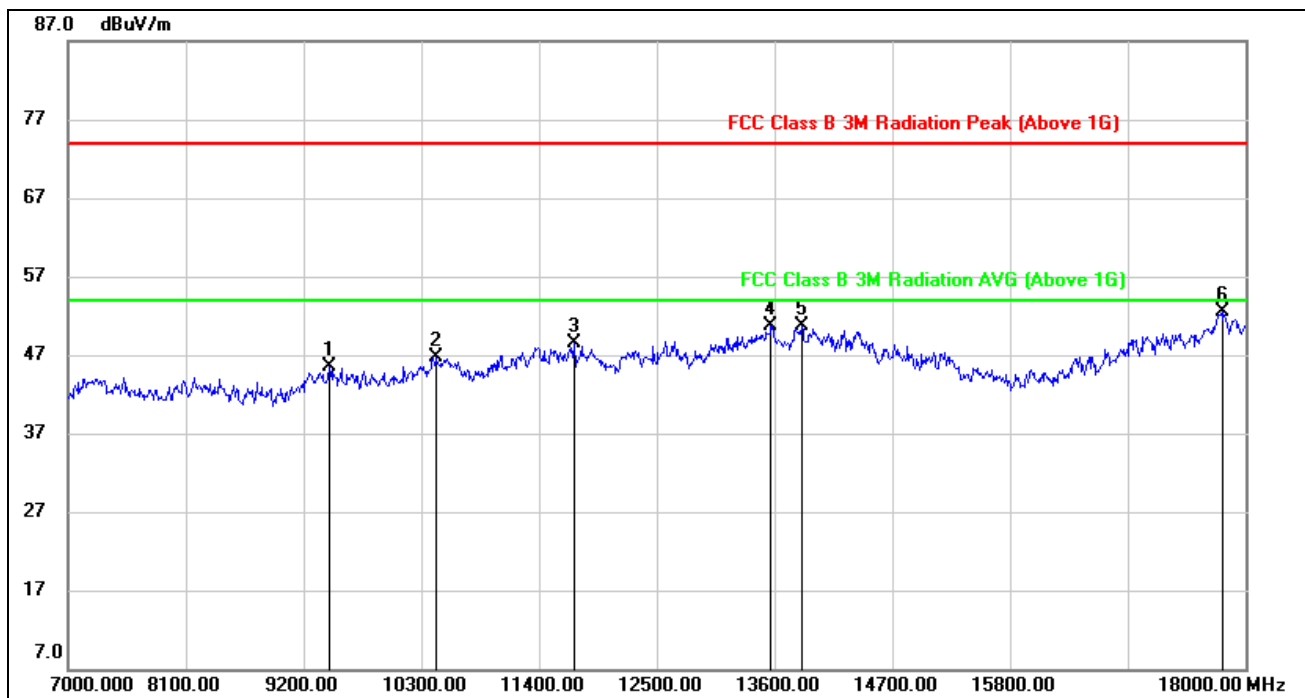


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1096.000	64.55	-14.20	50.35	74.00	-23.65	peak
2	1162.000	63.57	-13.81	49.76	74.00	-24.24	peak
3	1732.000	54.93	-11.97	42.96	74.00	-31.04	peak
4	2374.000	53.07	-8.75	44.32	74.00	-29.68	peak
5	4252.000	44.30	-3.33	40.97	74.00	-33.03	peak
6	5746.000	49.32	1.15	50.47	74.00	-23.53	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



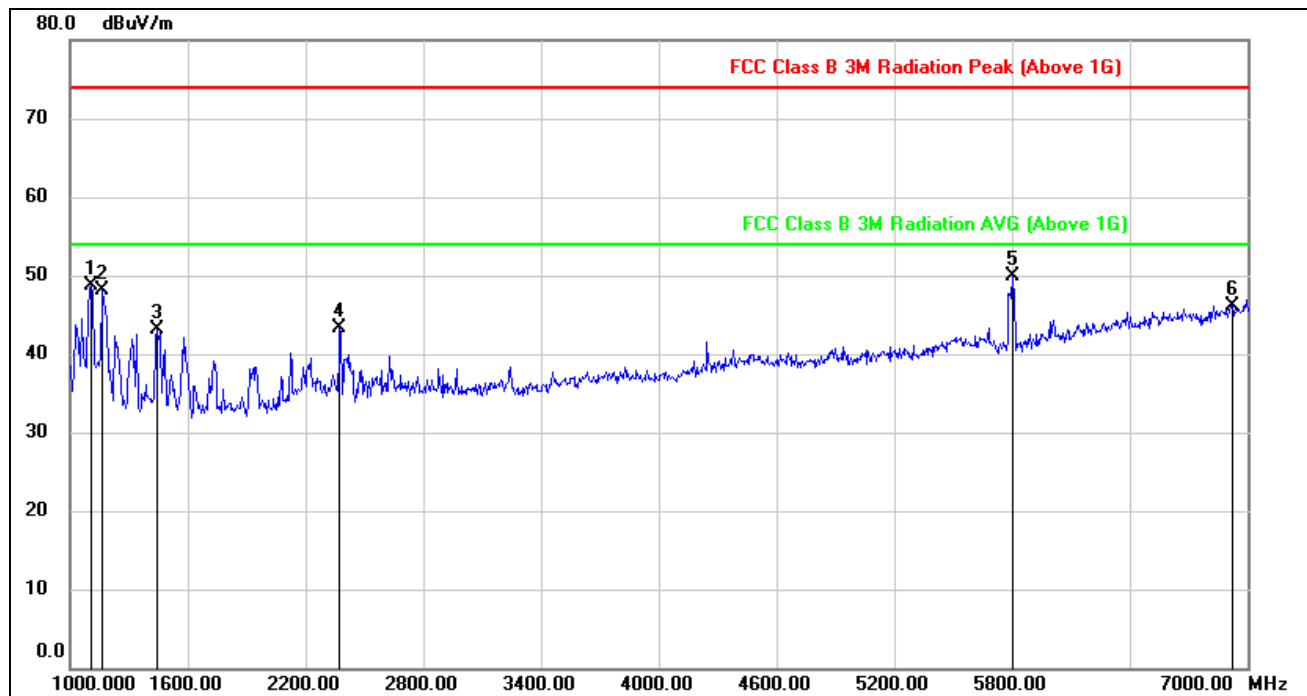
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9442.000	35.91	9.66	45.57	74.00	-28.43	peak
2	10443.000	35.02	11.73	46.75	74.00	-27.25	peak
3	11730.000	34.13	14.30	48.43	74.00	-25.57	peak
4	13567.000	31.99	18.71	50.70	74.00	-23.30	peak
5	13853.000	31.92	18.79	50.71	74.00	-23.29	peak
6	17780.000	28.07	24.38	52.45	74.00	-21.55	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

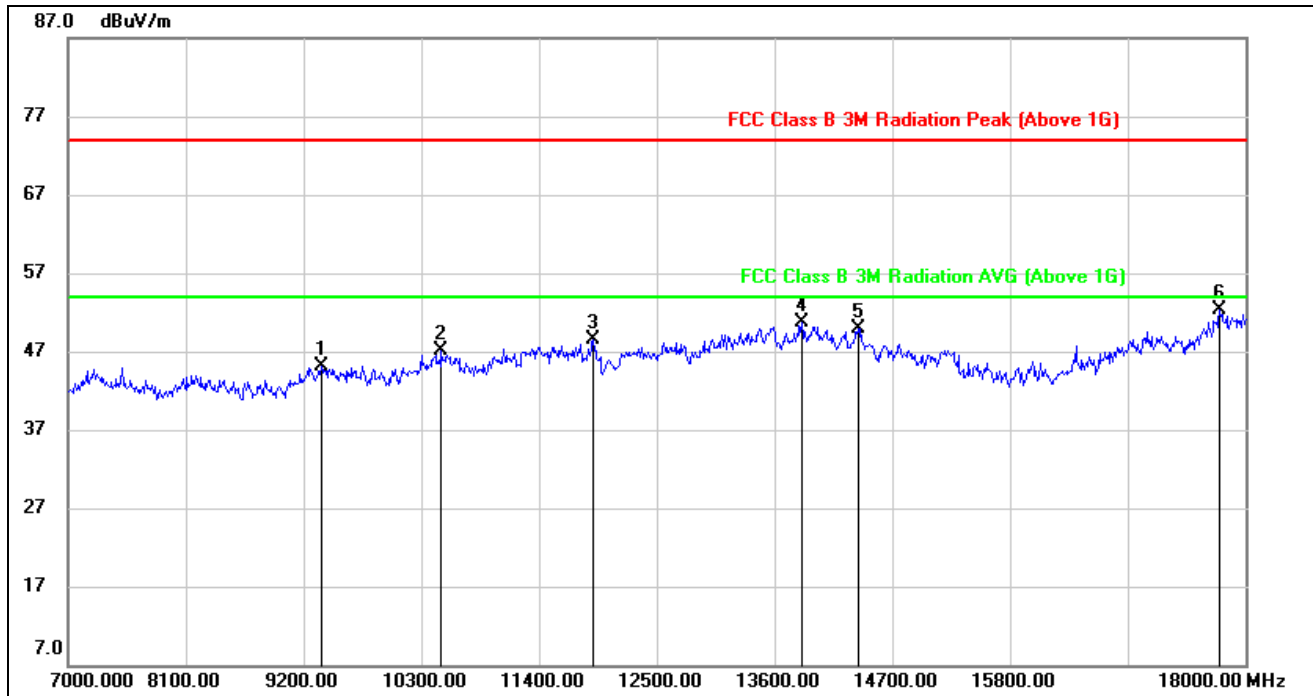


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	62.55	-13.85	48.70	74.00	-25.30	peak
2	1162.000	61.70	-13.63	48.07	74.00	-25.93	peak
3	1444.000	55.87	-12.68	43.19	74.00	-30.81	peak
4	2374.000	52.11	-8.85	43.26	74.00	-30.74	peak
5	5800.000	48.60	1.32	49.92	74.00	-24.08	peak
6	6922.000	41.03	5.10	46.13	74.00	-27.87	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

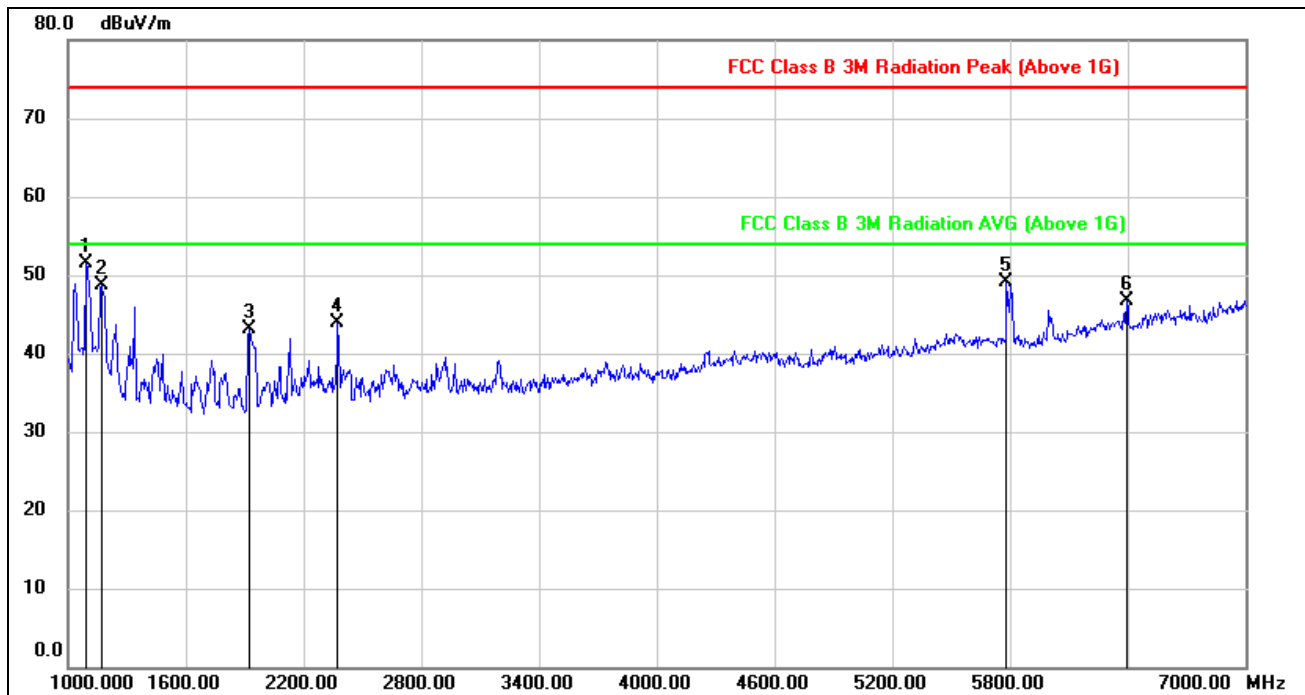


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9365.000	35.67	9.44	45.11	74.00	-28.89	peak
2	10487.000	35.23	11.85	47.08	74.00	-26.92	peak
3	11906.000	33.37	15.16	48.53	74.00	-25.47	peak
4	13853.000	32.08	18.59	50.67	74.00	-23.33	peak
5	14381.000	32.02	17.91	49.93	74.00	-24.07	peak
6	17758.000	28.70	23.68	52.38	74.00	-21.62	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

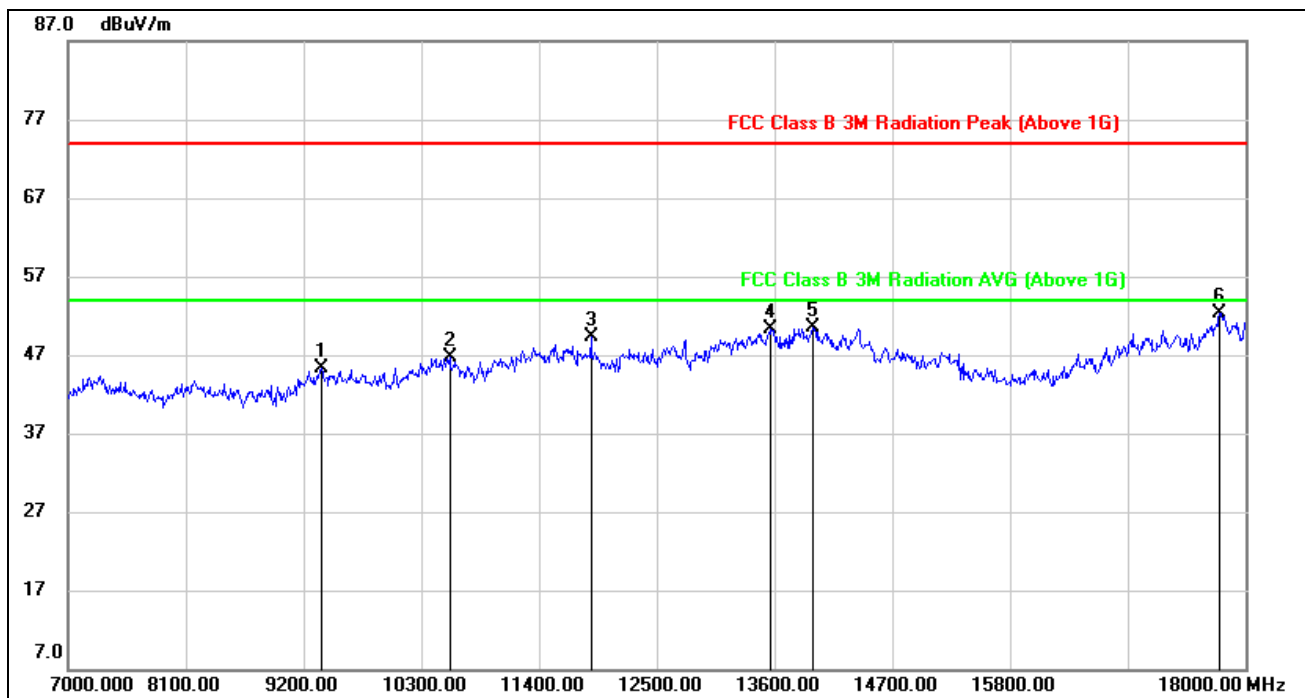


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1090.000	65.68	-14.22	51.46	74.00	-22.54	peak
2	1168.000	62.42	-13.76	48.66	74.00	-25.34	peak
3	1924.000	54.66	-11.49	43.17	74.00	-30.83	peak
4	2374.000	52.72	-8.75	43.97	74.00	-30.03	peak
5	5782.000	47.77	1.33	49.10	74.00	-24.90	peak
6	6394.000	43.31	3.34	46.65	74.00	-27.35	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9365.000	35.77	9.51	45.28	74.00	-28.72	peak
2	10564.000	34.83	11.90	46.73	74.00	-27.27	peak
3	11884.000	34.51	14.75	49.26	74.00	-24.74	peak
4	13567.000	31.52	18.71	50.23	74.00	-23.77	peak
5	13952.000	31.78	18.66	50.44	74.00	-23.56	peak
6	17758.000	28.24	24.08	52.32	74.00	-21.68	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



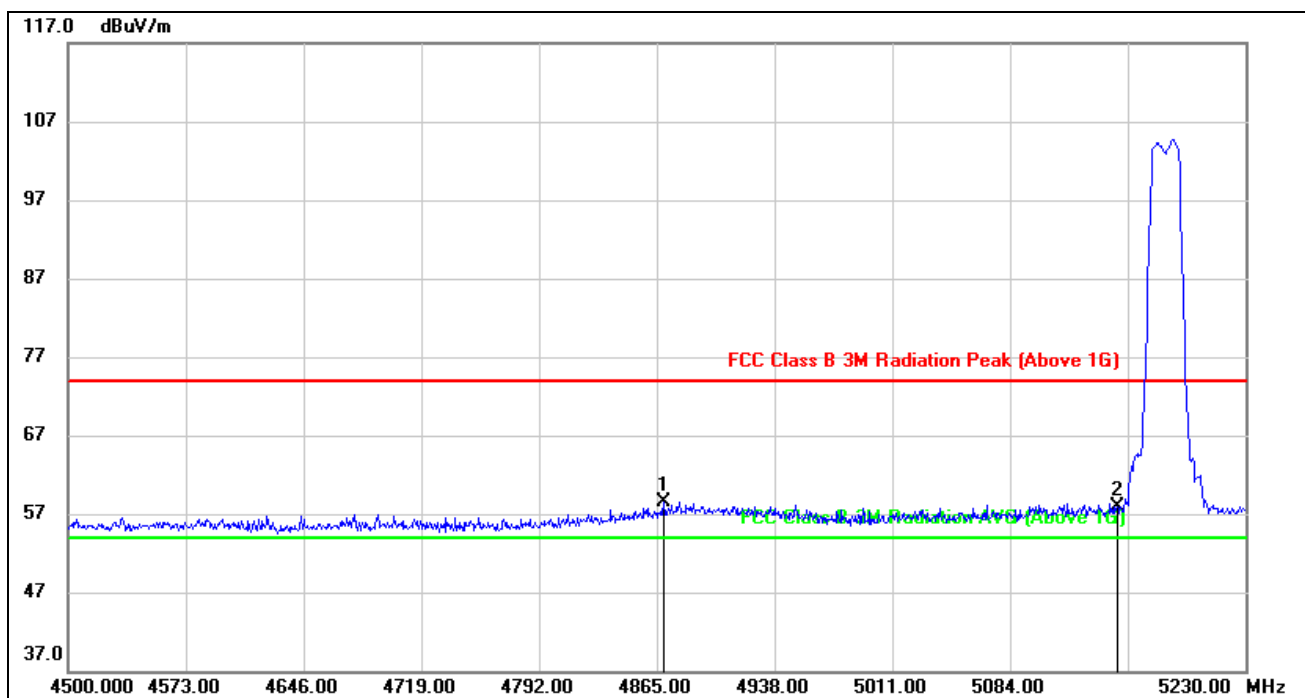
7.4. 802.11ac HT20 MODE

MIMO CDD MODE (WORST-CASE CONFIGURATION)

7.4.1. UNII-1 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

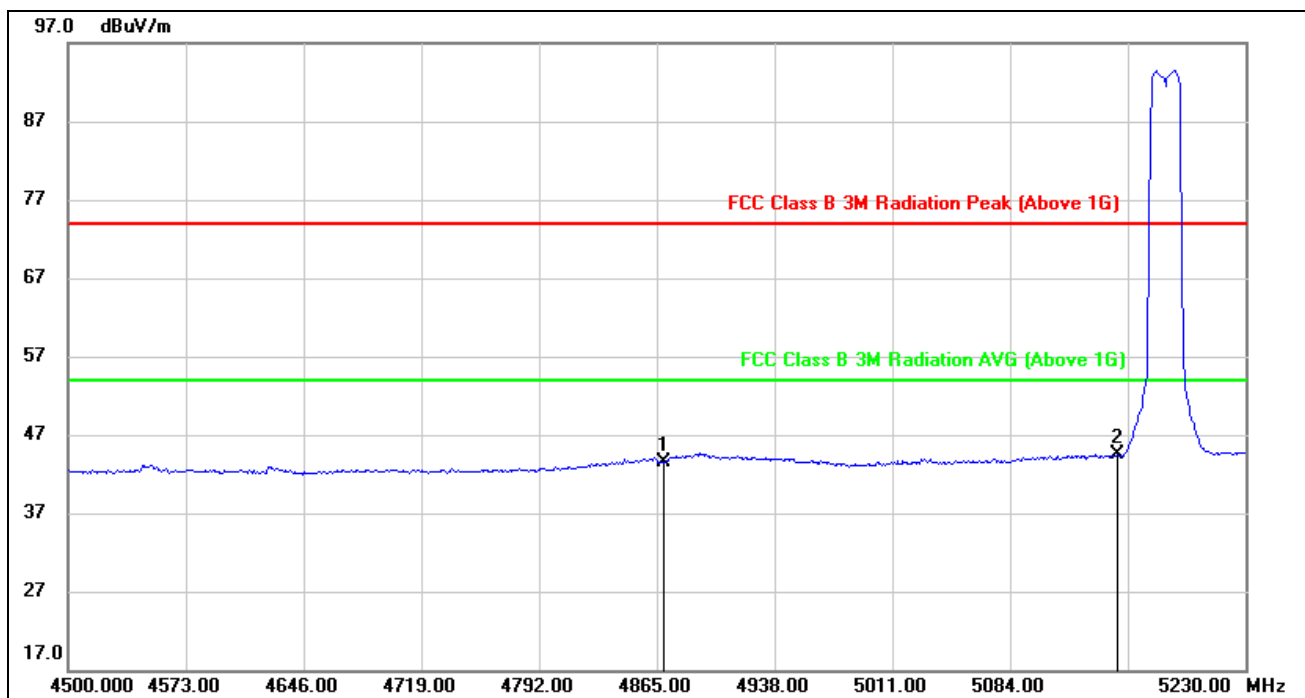


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4869.380	18.65	39.80	58.45	74.00	-15.55	peak
2	5150.000	17.42	40.40	57.82	74.00	-16.18	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

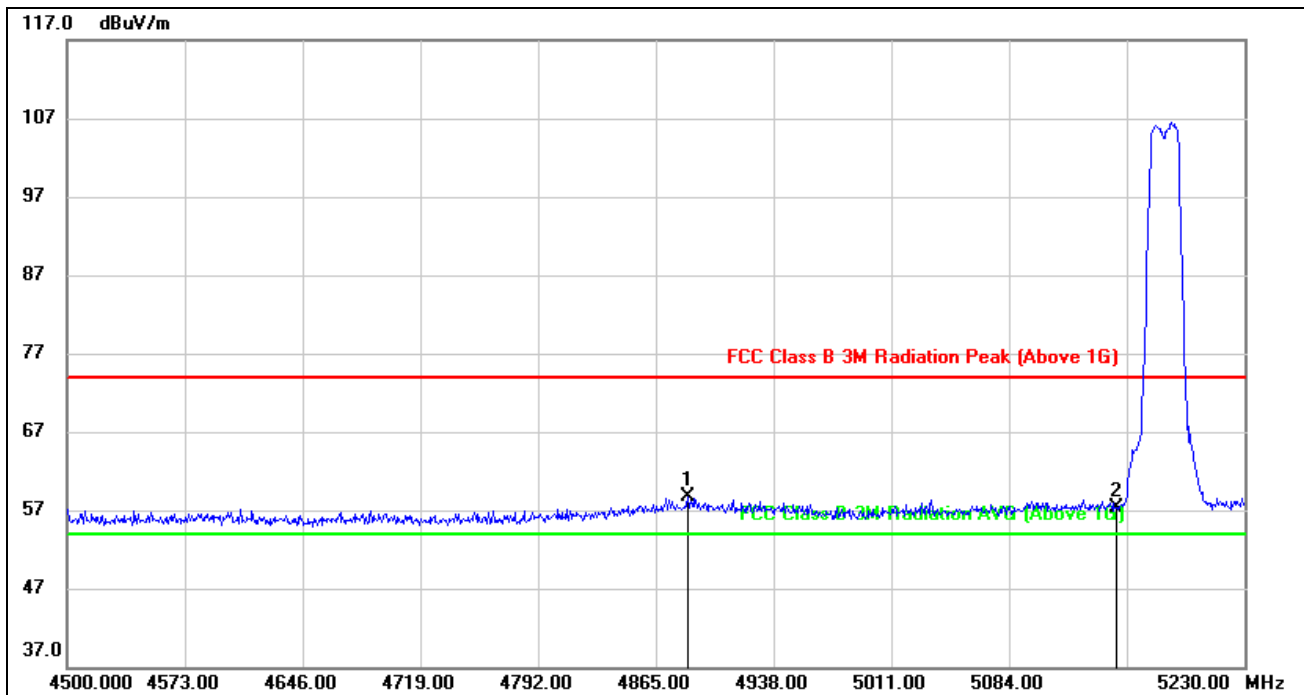


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4869.380	3.69	39.80	43.49	54.00	-10.51	AVG
2	5150.000	4.09	40.40	44.49	54.00	-9.51	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

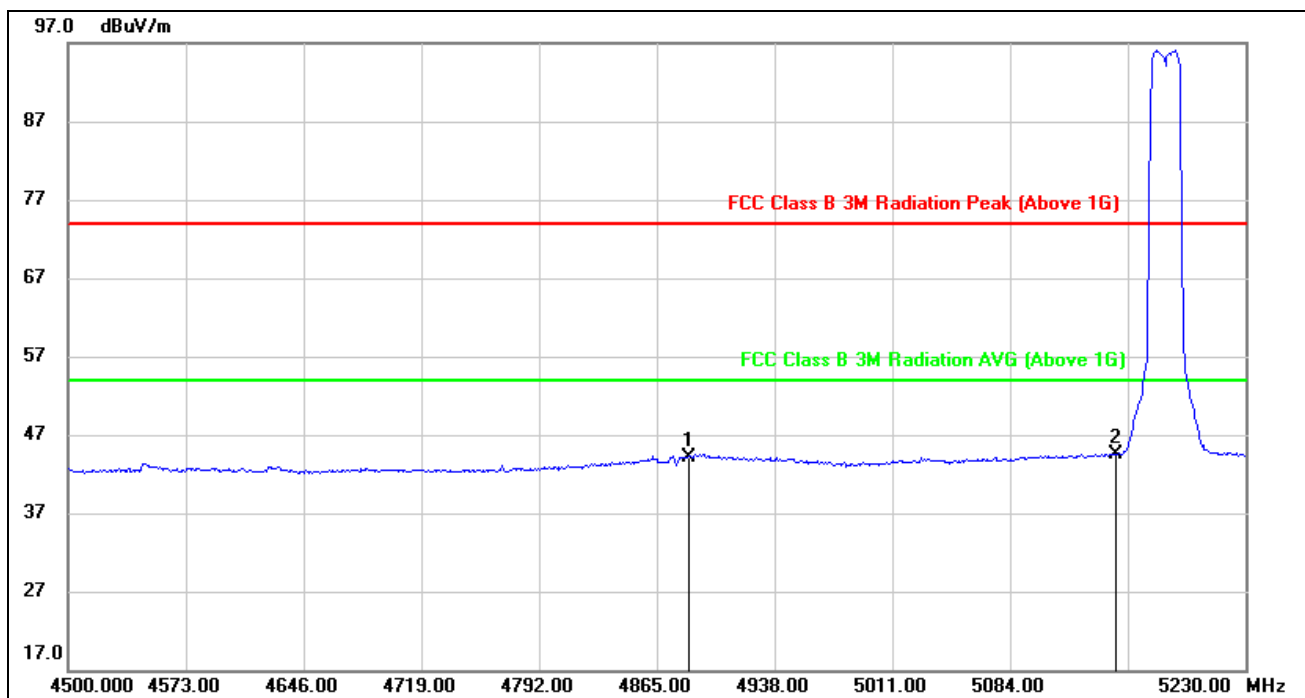


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4884.710	18.72	39.90	58.62	74.00	-15.38	peak
2	5150.000	16.74	40.60	57.34	74.00	-16.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



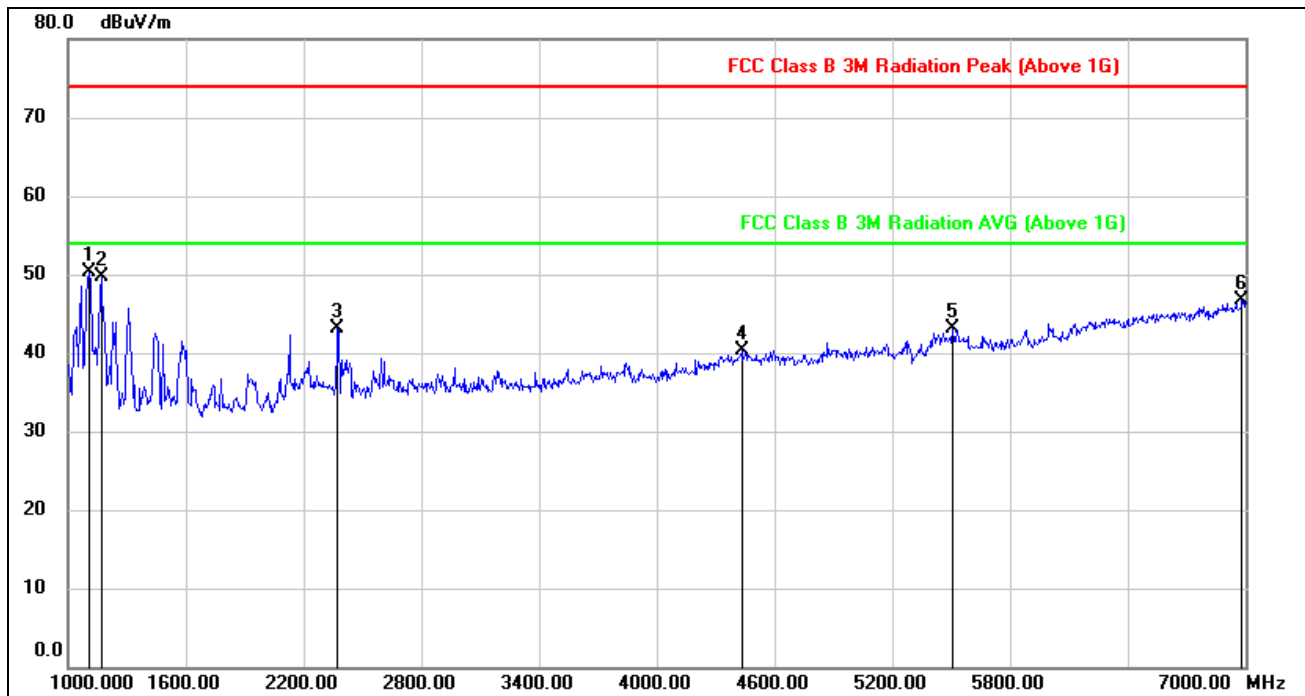
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4884.710	4.30	39.90	44.20	54.00	-9.80	AVG
2	5150.000	3.93	40.60	44.53	54.00	-9.47	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG: $VBW=1/Ton$ where: ton is transmit duration.
3. For duty cycle, please refer to clause 6.1.
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

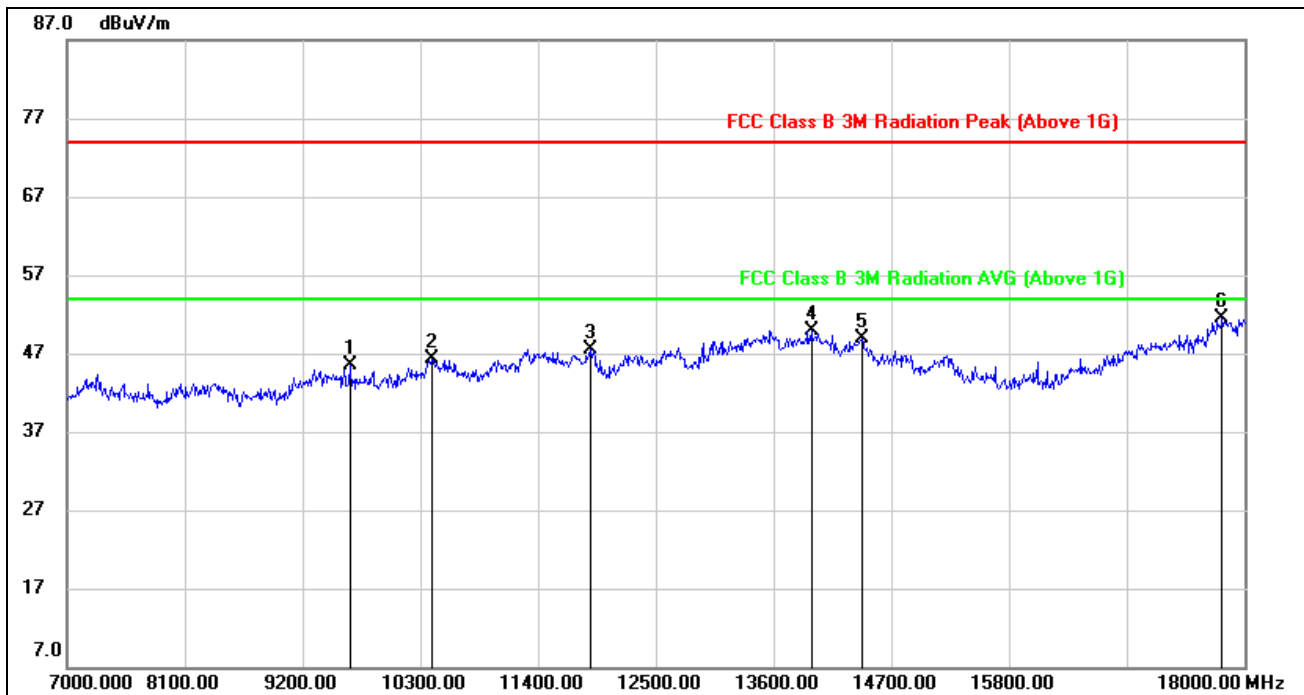


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1108.000	64.18	-13.85	50.33	74.00	-23.67	peak
2	1168.000	63.24	-13.60	49.64	74.00	-24.36	peak
3	2374.000	51.86	-8.85	43.01	74.00	-30.99	peak
4	4432.000	42.87	-2.47	40.40	74.00	-33.60	peak
5	5506.000	42.05	1.02	43.07	74.00	-30.93	peak
6	6982.000	41.45	5.32	46.77	74.00	-27.23	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HORIZONTAL RESULTS 7-18GHz

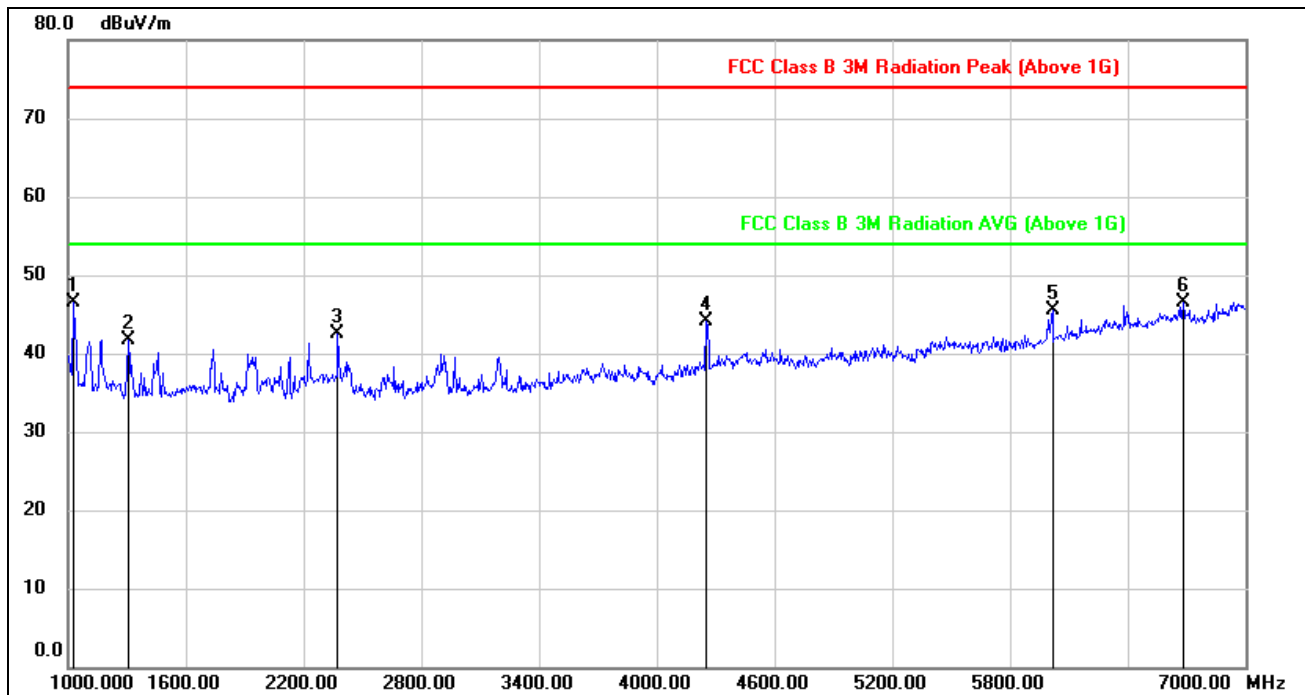


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9640.000	35.81	9.63	45.44	74.00	-28.56	peak
2	10410.000	34.77	11.46	46.23	74.00	-27.77	peak
3	11884.000	32.51	14.93	47.44	74.00	-26.56	peak
4	13952.000	31.32	18.56	49.88	74.00	-24.12	peak
5	14425.000	31.35	17.52	48.87	74.00	-25.13	peak
6	17791.000	27.47	24.12	51.59	74.00	-22.41	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



VERTICAL RESULTS
1-7GHz

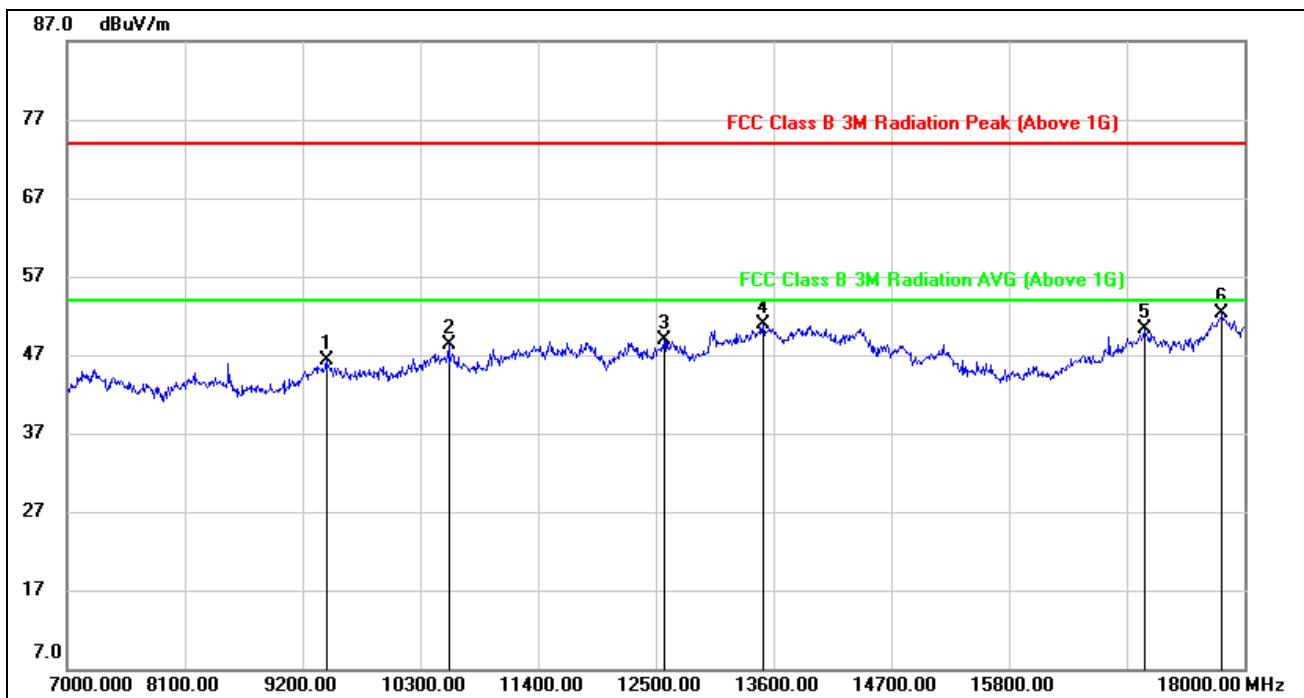


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1024.000	60.86	-14.41	46.45	74.00	-27.55	peak
2	1306.000	54.73	-12.95	41.78	74.00	-32.22	peak
3	2374.000	51.34	-8.75	42.59	74.00	-31.41	peak
4	4252.000	47.35	-3.33	44.02	74.00	-29.98	peak
5	6016.000	43.44	2.10	45.54	74.00	-28.46	peak
6	6682.000	42.13	4.30	46.43	74.00	-27.57	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9420.000	36.69	9.60	46.29	74.00	-27.71	peak
2	10564.000	36.38	11.90	48.28	74.00	-25.72	peak
3	12577.000	33.71	15.28	48.99	74.00	-25.01	peak
4	13501.000	32.29	18.57	50.86	74.00	-23.14	peak
5	17065.000	29.84	20.52	50.36	74.00	-23.64	peak
6	17791.000	27.75	24.52	52.27	74.00	-21.73	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.