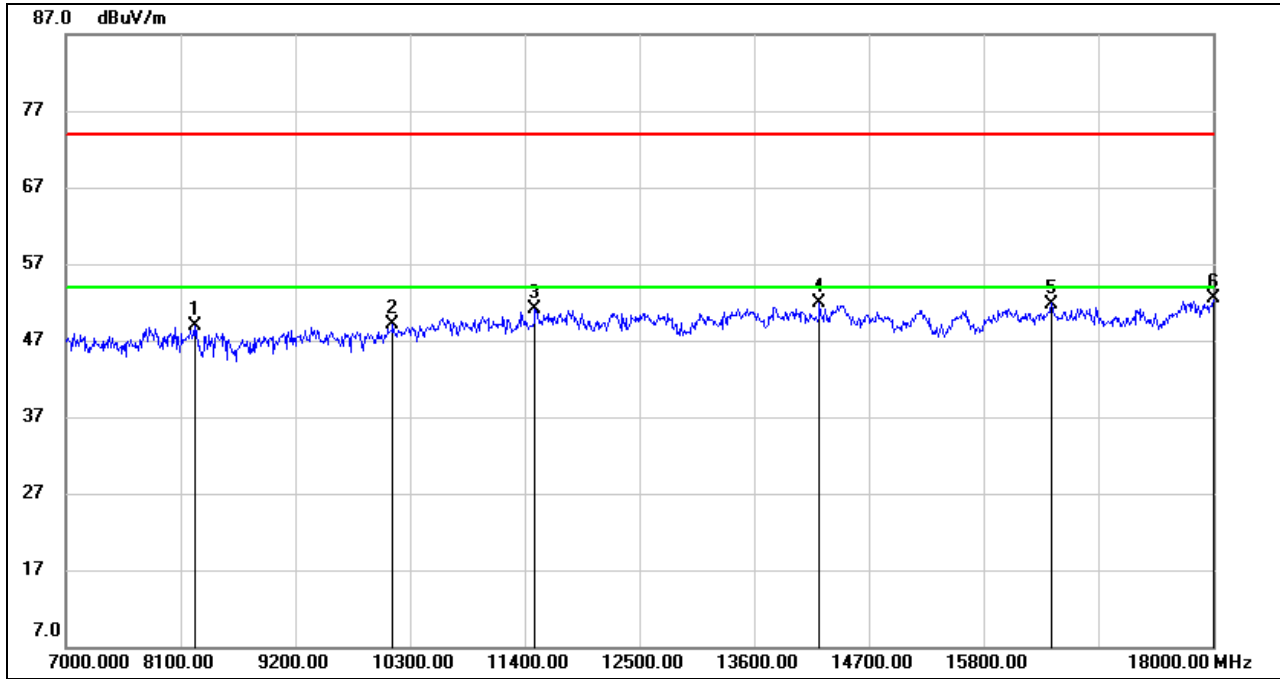




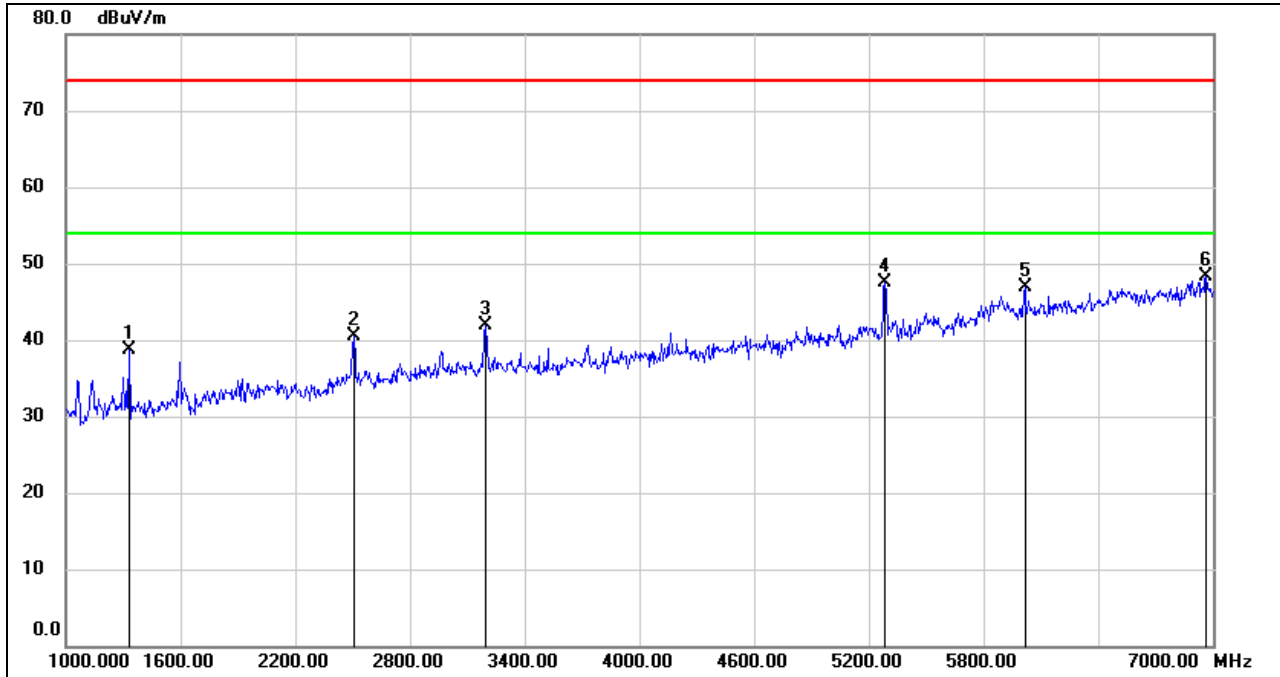
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8232.000	38.90	9.93	48.83	74.00	-25.17	peak
2	10135.000	37.59	11.53	49.12	74.00	-24.88	peak
3	11499.000	36.71	14.43	51.14	74.00	-22.86	peak
4	14227.000	34.91	16.92	51.83	74.00	-22.17	peak
5	16449.000	32.19	19.61	51.80	74.00	-22.20	peak
6	18000.000	29.07	23.48	52.55	74.00	-21.45	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

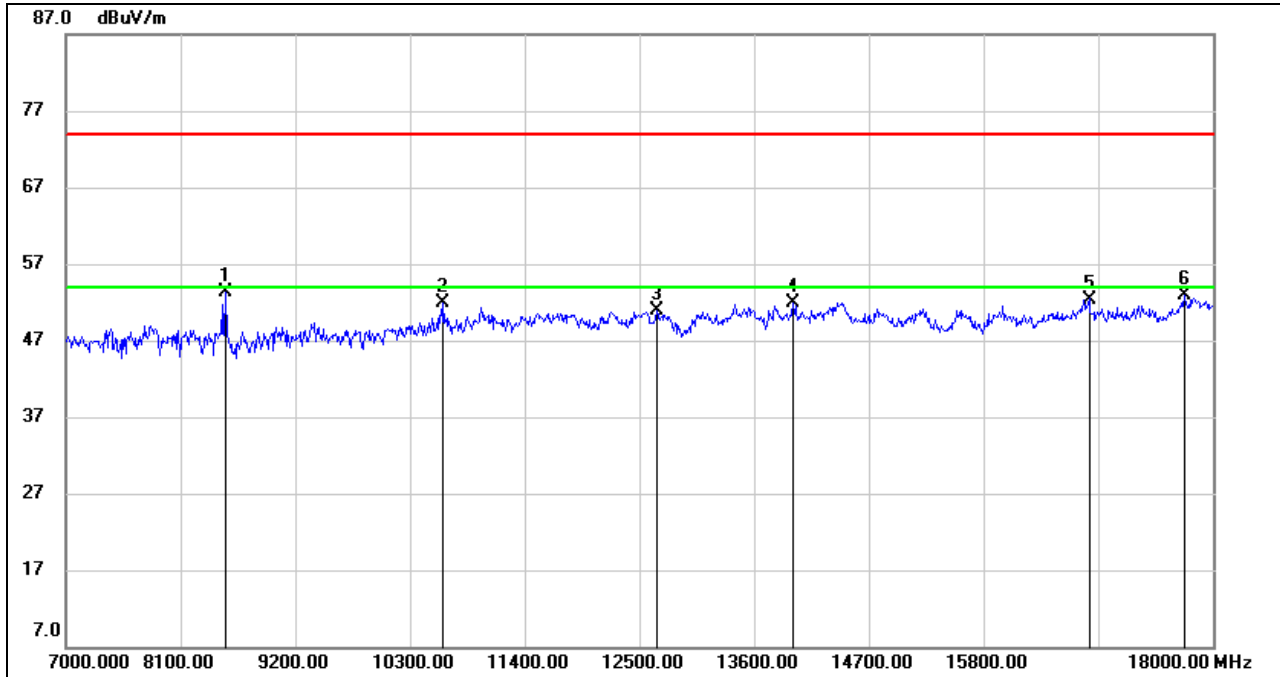


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1330.000	51.92	-13.18	38.74	74.00	-35.26	peak
2	2506.000	48.62	-8.18	40.44	74.00	-33.56	peak
3	3196.000	47.89	-5.96	41.93	74.00	-32.07	peak
4	5284.000	46.45	1.00	47.45	74.00	-26.55	peak
5	6016.000	43.53	3.31	46.84	74.00	-27.16	peak
6	6964.000	41.86	6.38	48.24	74.00	-25.76	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



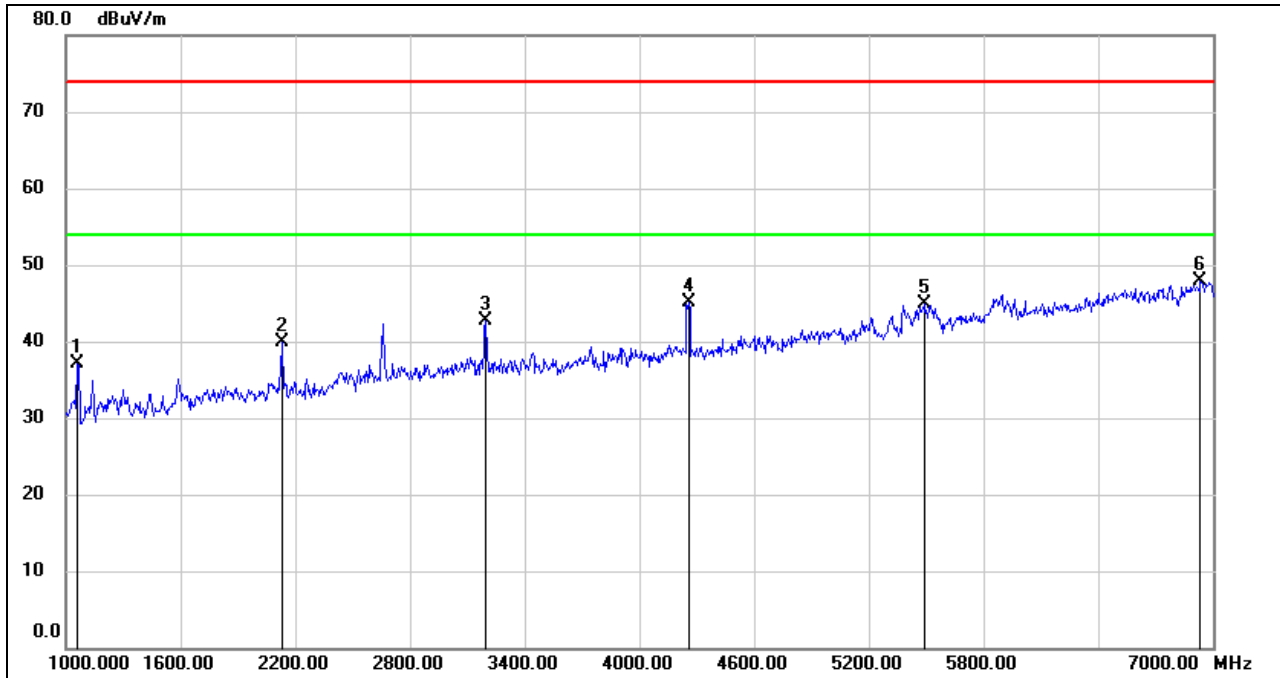
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8529.000	44.20	9.18	53.38	74.00	-20.62	peak
2	10619.000	38.64	13.27	51.91	74.00	-22.09	peak
3	12665.000	36.16	14.76	50.92	74.00	-23.08	peak
4	13974.000	35.12	16.75	51.87	74.00	-22.13	peak
5	16812.000	31.87	20.53	52.40	74.00	-21.60	peak
6	17725.000	30.07	22.80	52.87	74.00	-21.13	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

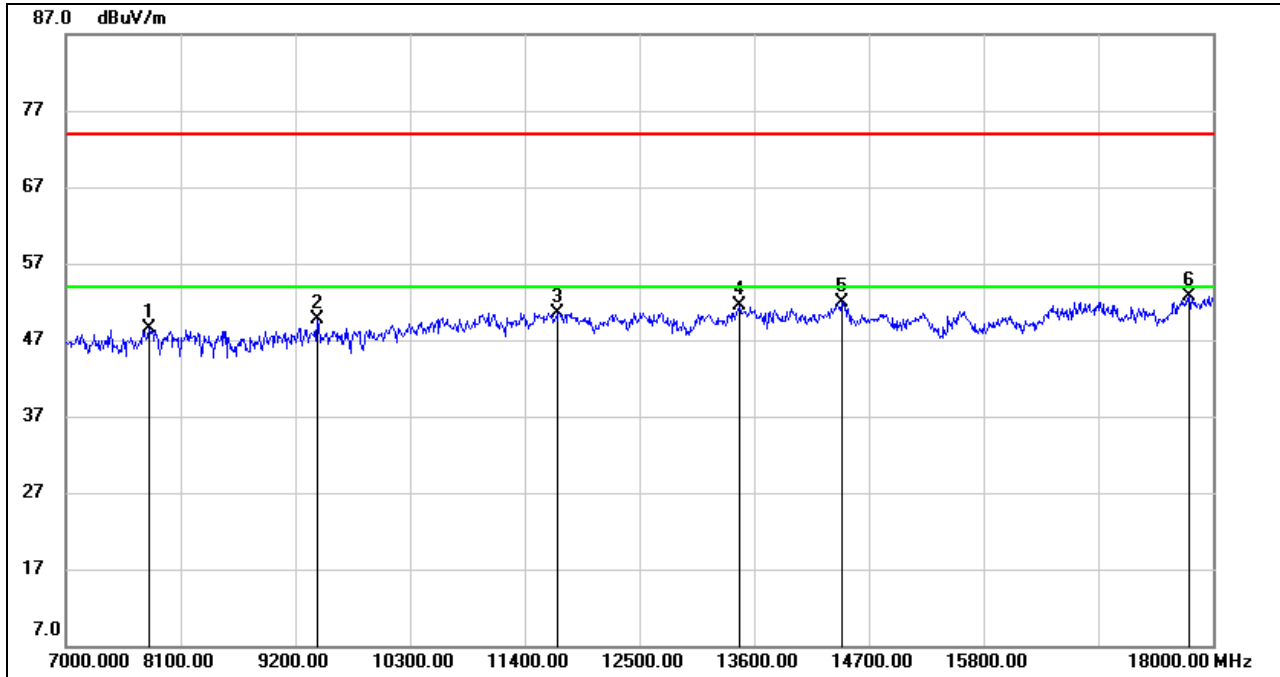


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.53	-14.51	37.02	74.00	-36.98	peak
2	2134.000	49.94	-10.07	39.87	74.00	-34.13	peak
3	3196.000	48.66	-5.96	42.70	74.00	-31.30	peak
4	4258.000	48.19	-3.08	45.11	74.00	-28.89	peak
5	5488.000	42.75	2.15	44.90	74.00	-29.10	peak
6	6934.000	41.47	6.34	47.81	74.00	-26.19	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

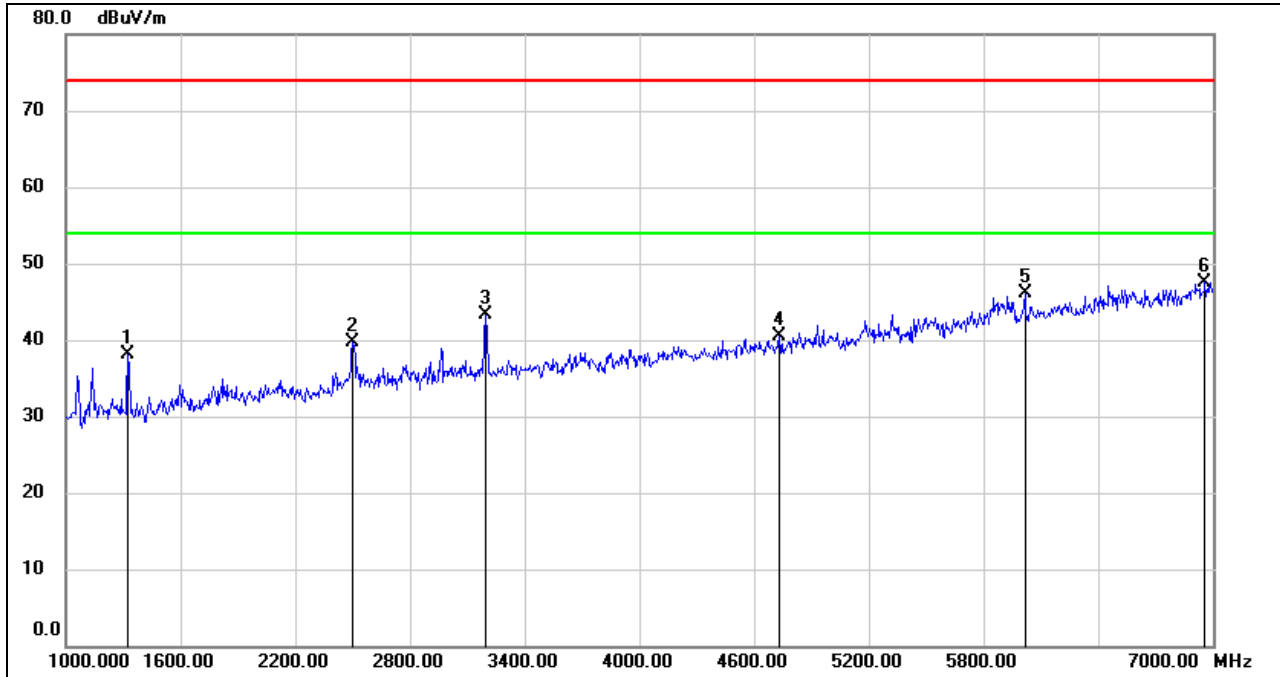


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.79	9.63	48.42	74.00	-25.58	peak
2	9409.000	38.73	10.95	49.68	74.00	-24.32	peak
3	11719.000	36.39	14.19	50.58	74.00	-23.42	peak
4	13457.000	35.14	16.32	51.46	74.00	-22.54	peak
5	14447.000	35.06	16.93	51.99	74.00	-22.01	peak
6	17769.000	29.62	23.18	52.80	74.00	-21.20	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

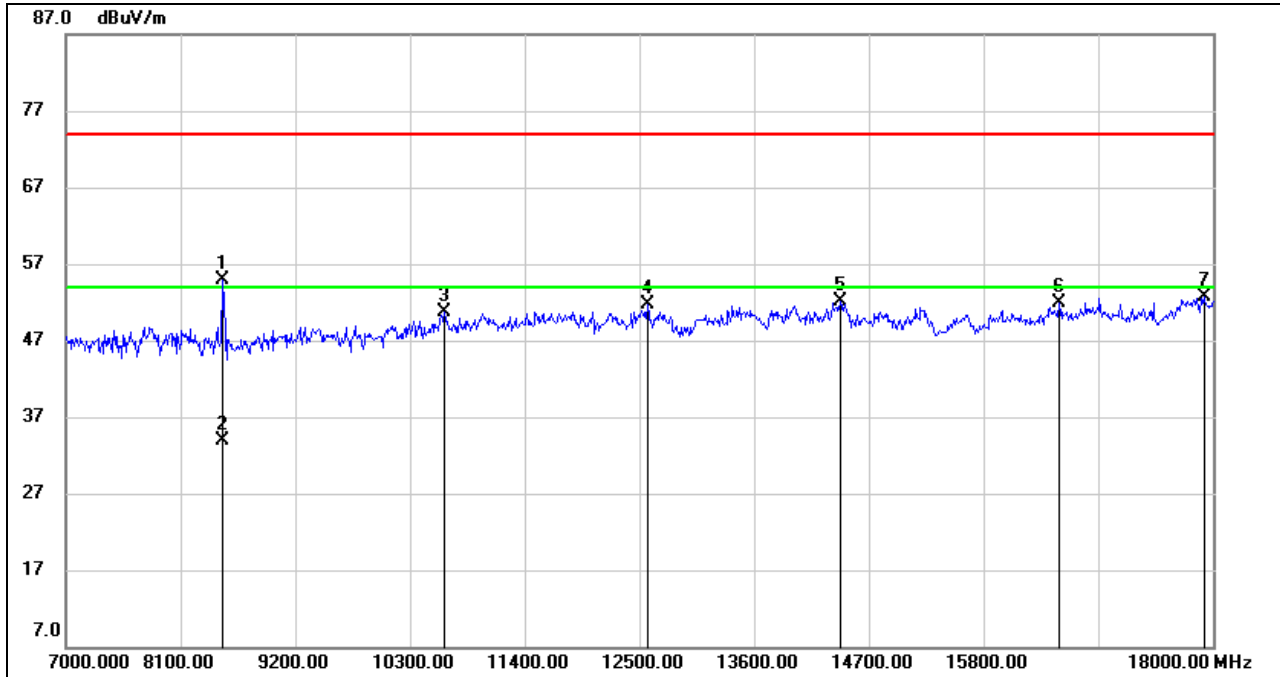


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1324.000	51.36	-13.17	38.19	74.00	-35.81	peak
2	2500.000	47.90	-8.15	39.75	74.00	-34.25	peak
3	3196.000	49.30	-5.96	43.34	74.00	-30.66	peak
4	4732.000	41.80	-1.23	40.57	74.00	-33.43	peak
5	6016.000	42.75	3.31	46.06	74.00	-27.94	peak
6	6958.000	41.24	6.36	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	45.71	9.26	54.97	74.00	-19.03	peak
2	8496.000	24.73	9.26	33.99	54.00	-20.01	AVG
3	10630.000	37.52	13.20	50.72	74.00	-23.28	peak
4	12577.000	36.76	14.85	51.61	74.00	-22.39	peak
5	14425.000	35.04	16.97	52.01	74.00	-21.99	peak
6	16526.000	32.14	19.80	51.94	74.00	-22.06	peak
7	17912.000	29.34	23.40	52.74	74.00	-21.26	peak

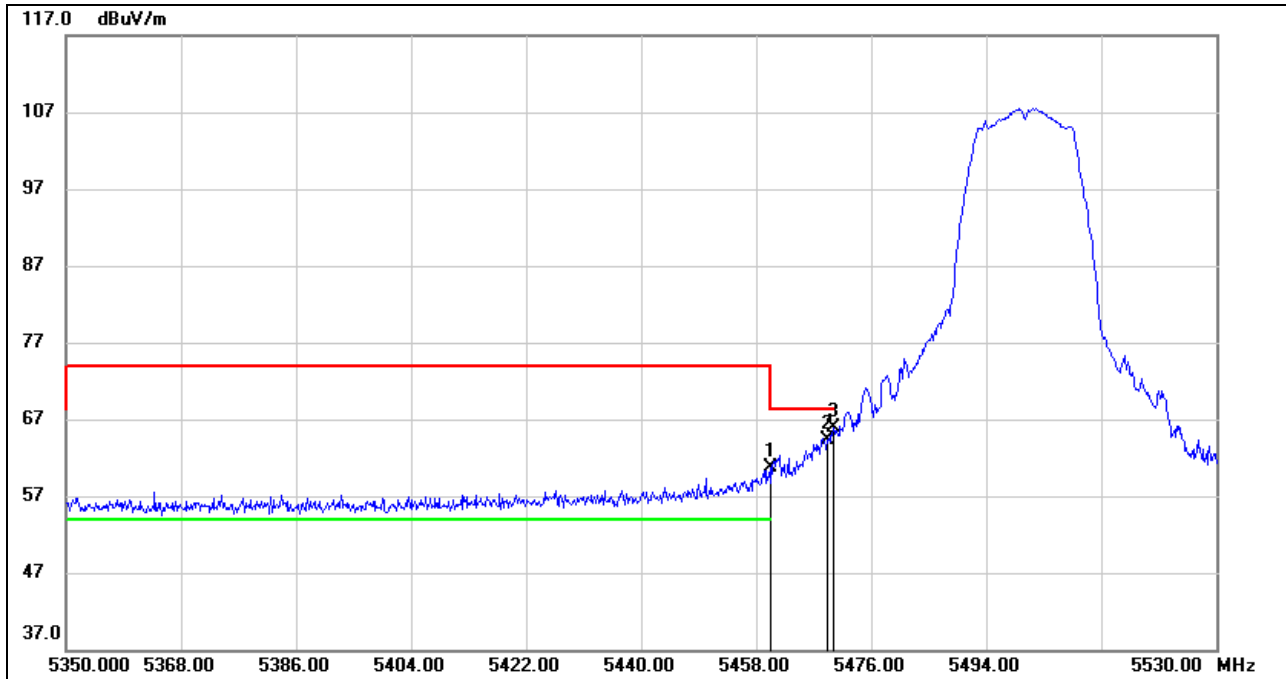
- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Peak: Peak detector.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.1.3. UNII-2C BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS
PEAK

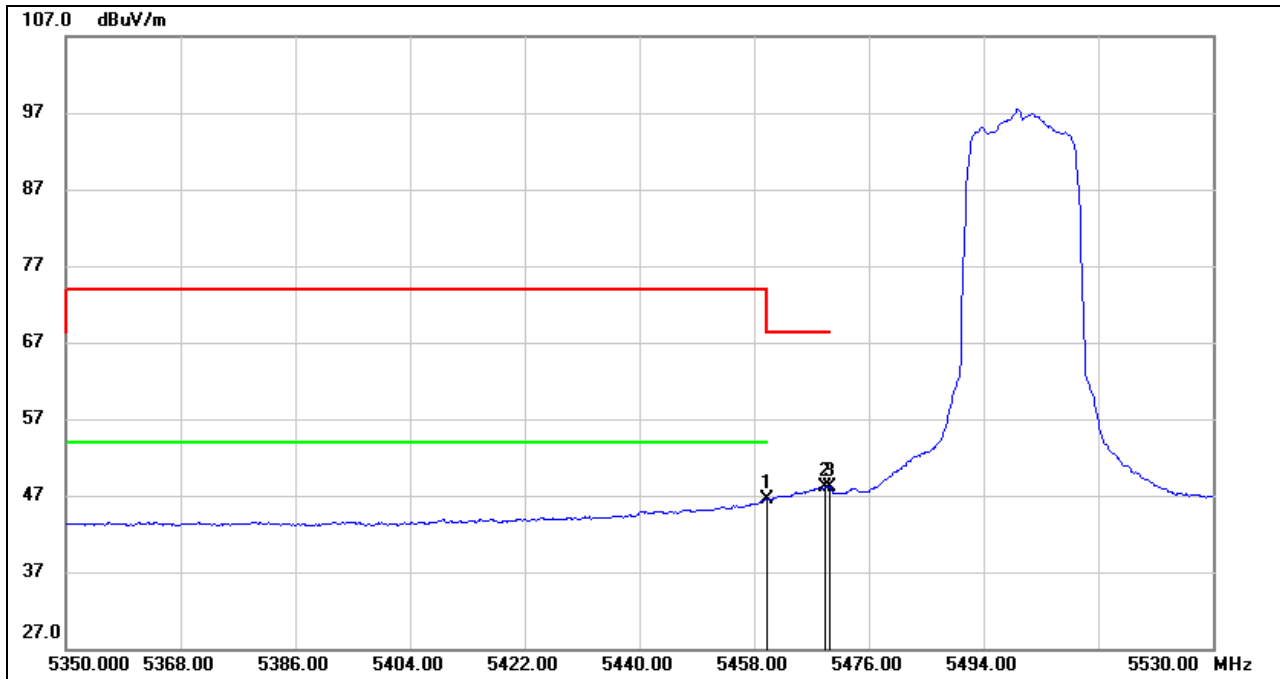


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5460.000	19.52	41.28	60.80	68.20	-7.40	peak
2*	5469.160	22.90	41.40	64.30	68.20	-3.90	peak
3*	5470.000	24.40	41.41	65.81	68.20	-2.39	peak

- 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.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

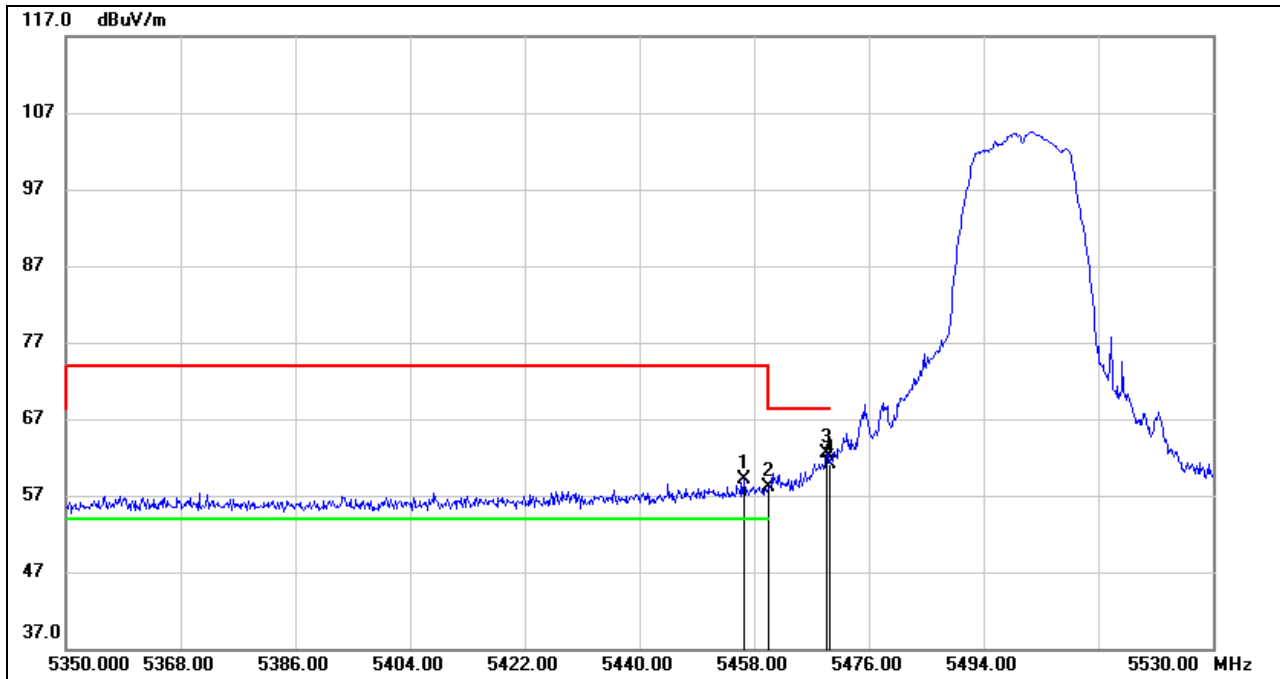


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	5.17	41.28	46.45	54.00	-7.55	AVG
2*	5469.160	6.64	41.40	48.04	68.20	-20.16	AVG
3*	5470.000	6.72	41.41	48.13	68.20	-20.07	AVG

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.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

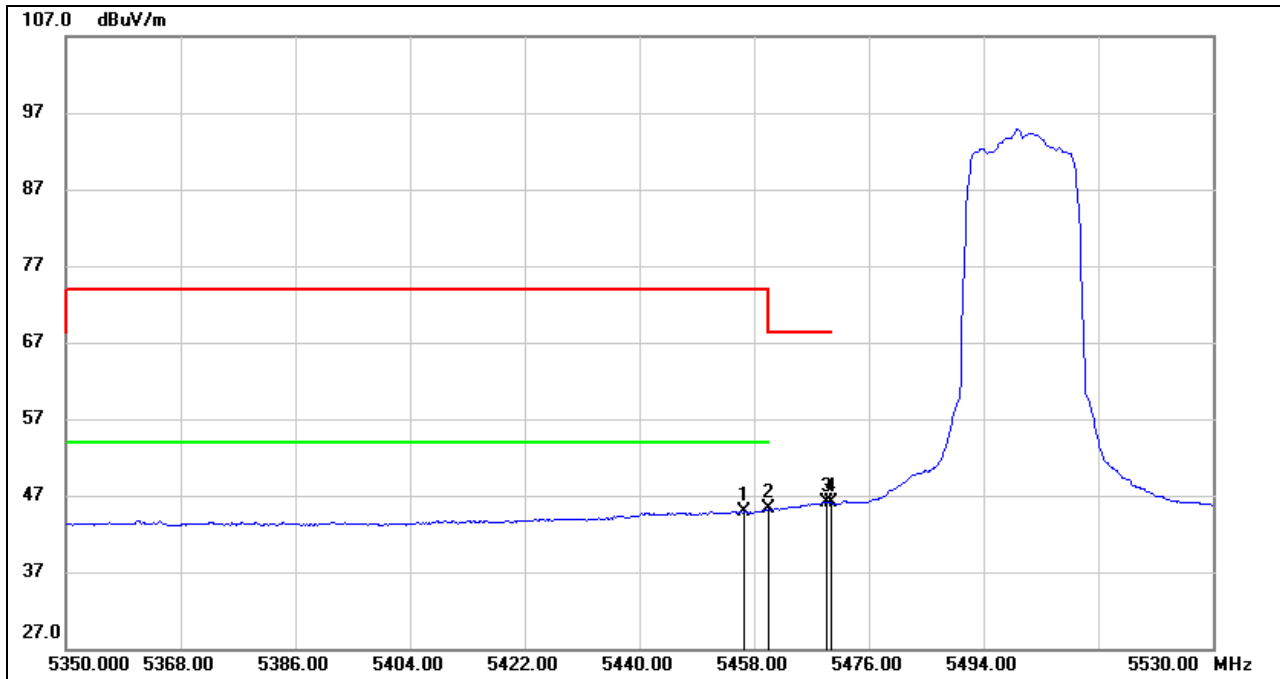


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.380	17.80	41.24	59.04	74.00	-14.96	peak
2*	5460.000	16.85	41.28	58.13	68.20	-10.07	peak
3*	5469.340	21.01	41.40	62.41	68.20	-5.79	peak
4*	5470.000	19.78	41.41	61.19	68.20	-7.01	peak

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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



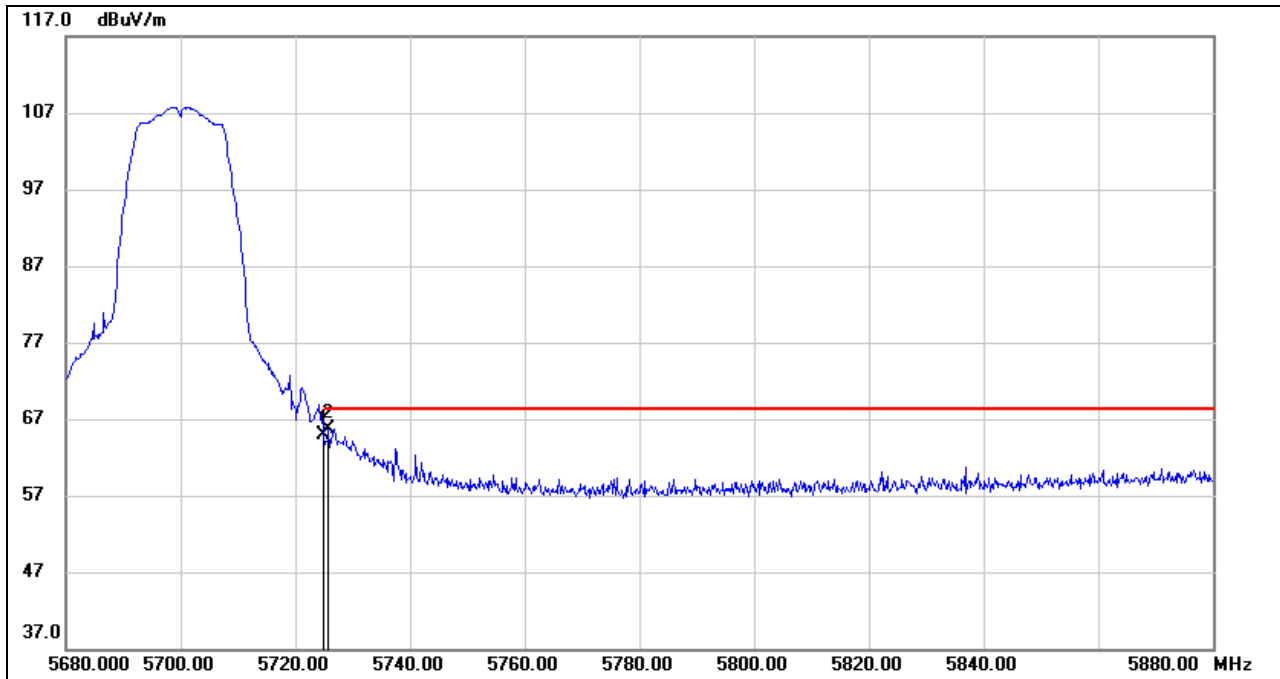
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.380	3.61	41.24	44.85	54.00	-9.15	AVG
2	5460.000	3.93	41.28	45.21	54.00	-8.79	AVG
3*	5469.340	4.78	41.40	46.18	68.20	-22.02	AVG
4*	5470.000	4.68	41.41	46.09	68.20	-22.11	AVG

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.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

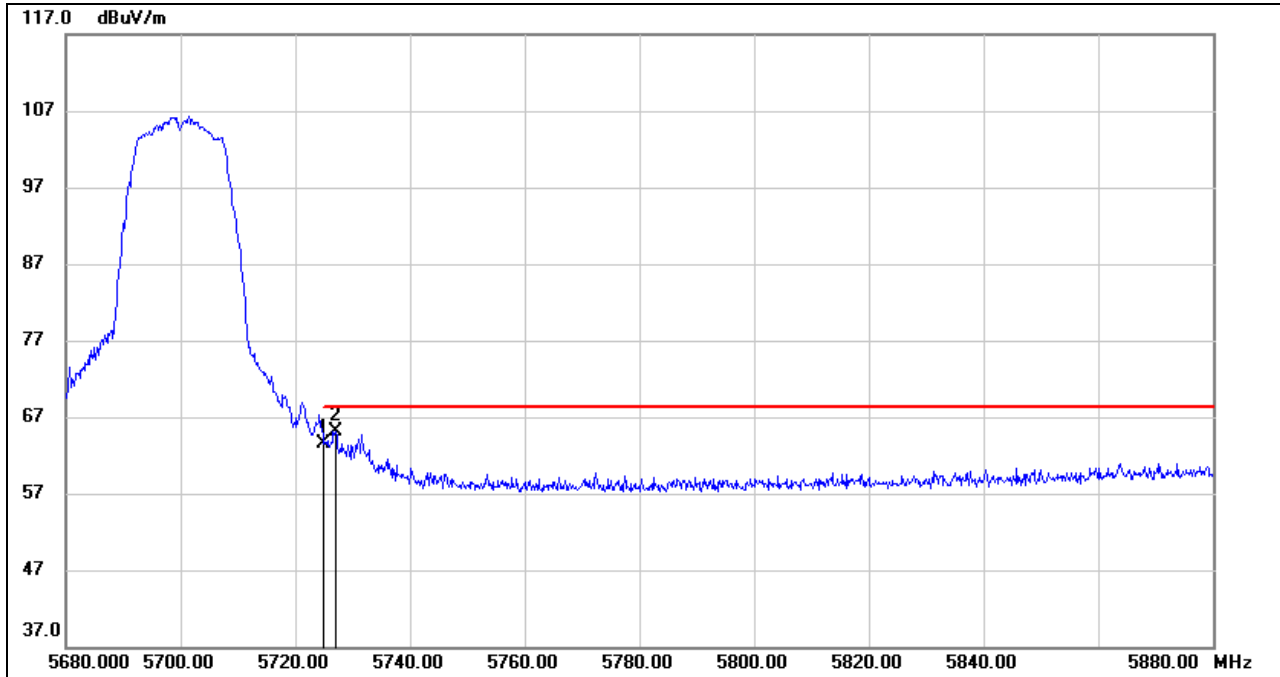


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	23.34	41.61	64.95	68.20	-3.25	peak
2*	5725.800	24.05	41.61	65.66	68.20	-2.54	peak

- 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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS



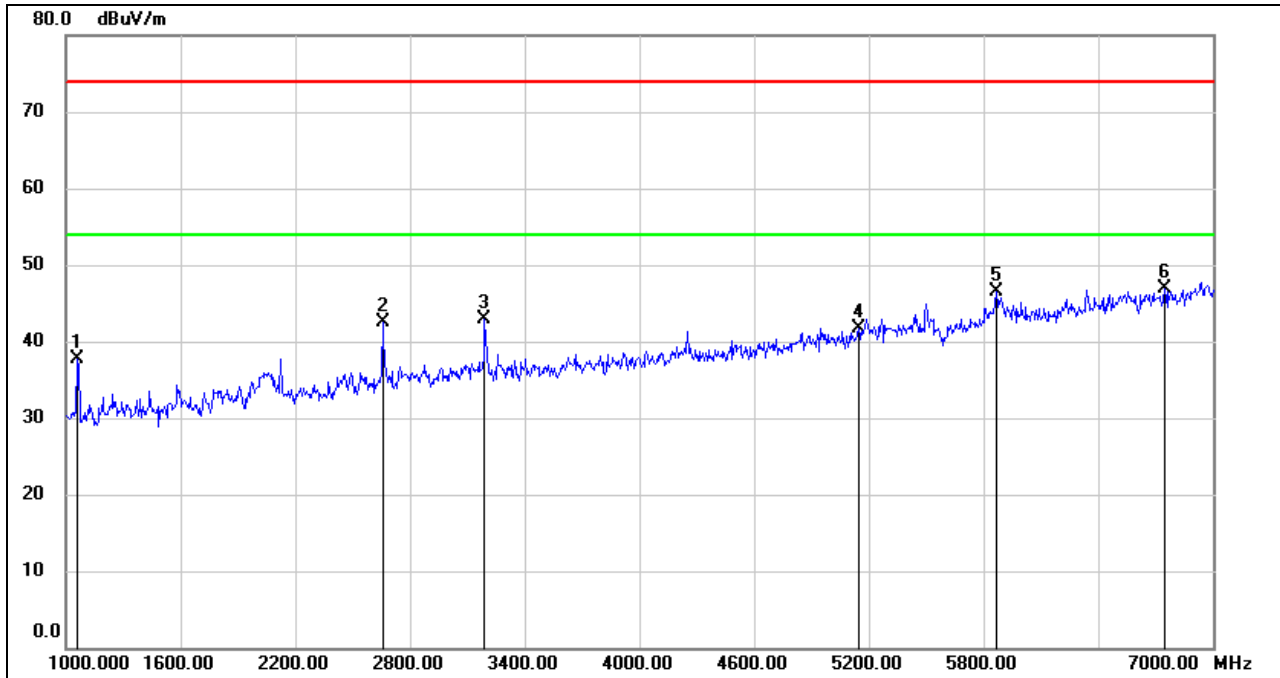
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	21.89	41.61	63.50	68.20	-4.70	peak
2*	5727.000	23.59	41.61	65.20	68.20	-3.00	peak

- 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 recorded, 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

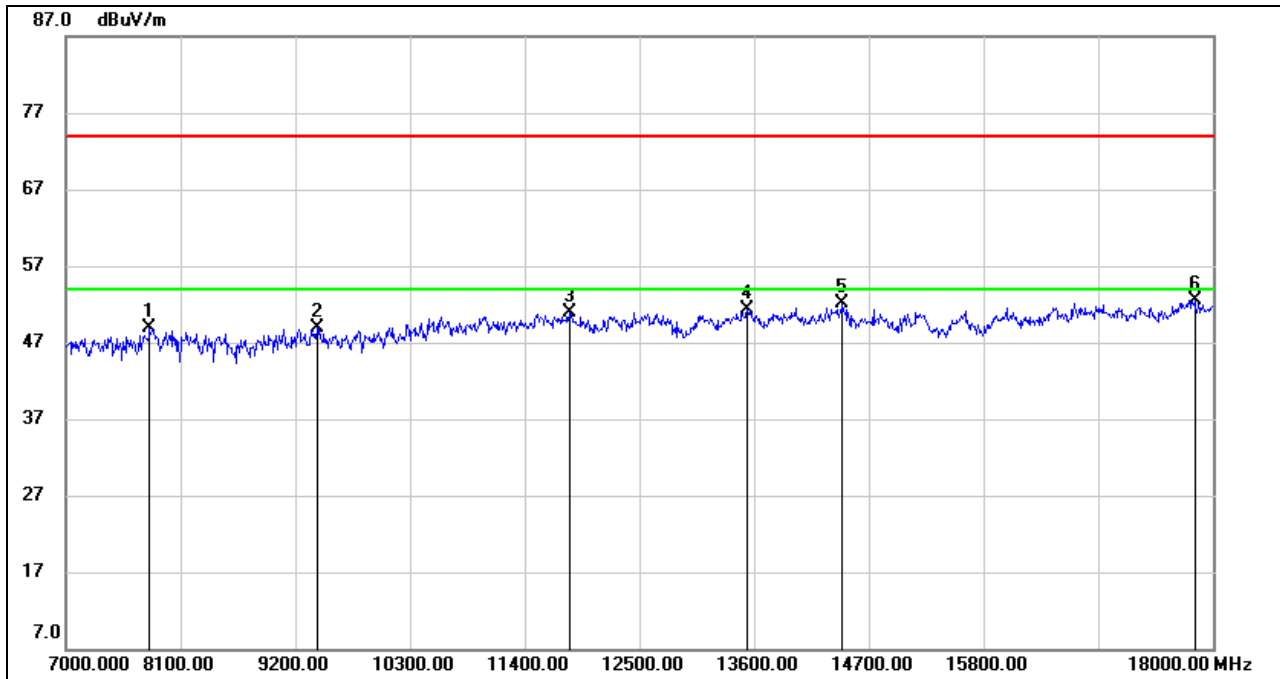


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.25	-14.51	37.74	74.00	-36.26	peak
2	2656.000	50.66	-8.21	42.45	74.00	-31.55	peak
3	3190.000	48.89	-5.94	42.95	74.00	-31.05	peak
4	5146.000	41.17	0.50	41.67	74.00	-32.33	peak
5	5866.000	42.28	4.20	46.48	74.00	-27.52	peak
6	6748.000	41.32	5.61	46.93	74.00	-27.07	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz



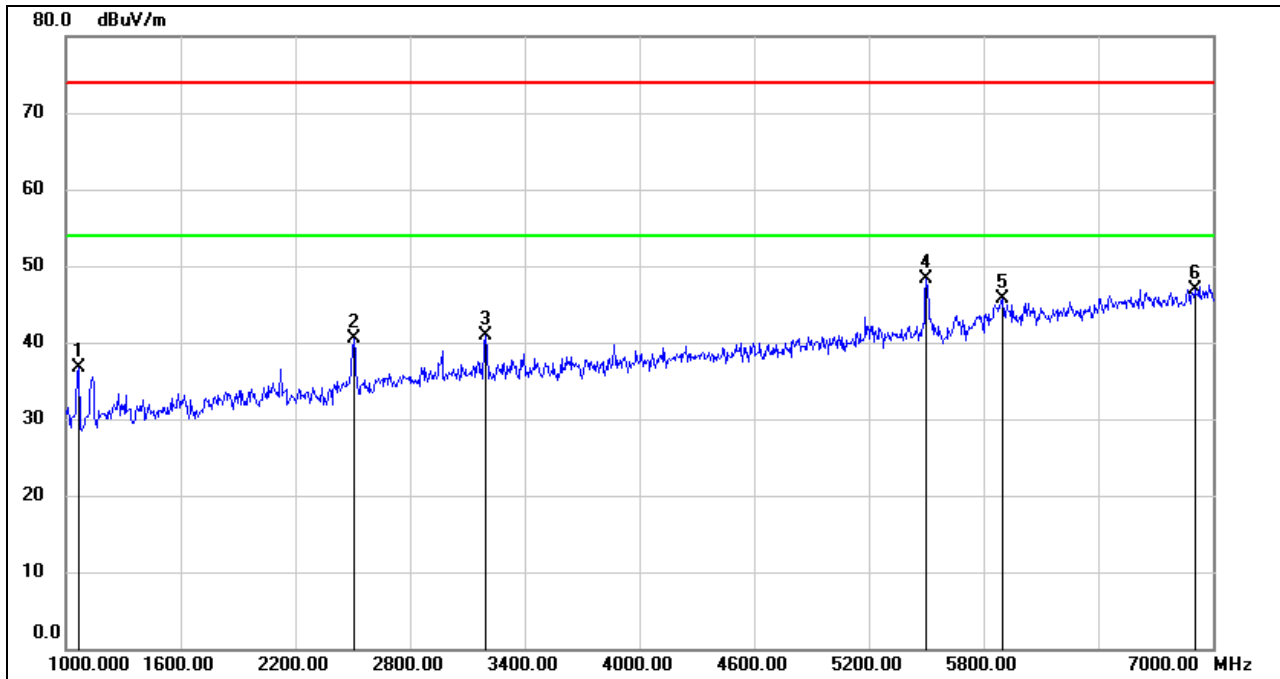
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	39.35	9.63	48.98	74.00	-25.02	peak
2	9409.000	38.02	10.95	48.97	74.00	-25.03	peak
3	11829.000	36.48	14.42	50.90	74.00	-23.10	peak
4	13534.000	34.98	16.31	51.29	74.00	-22.71	peak
5	14447.000	35.19	16.93	52.12	74.00	-21.88	peak
6	17824.000	29.15	23.45	52.60	74.00	-21.40	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS

1-7GHz

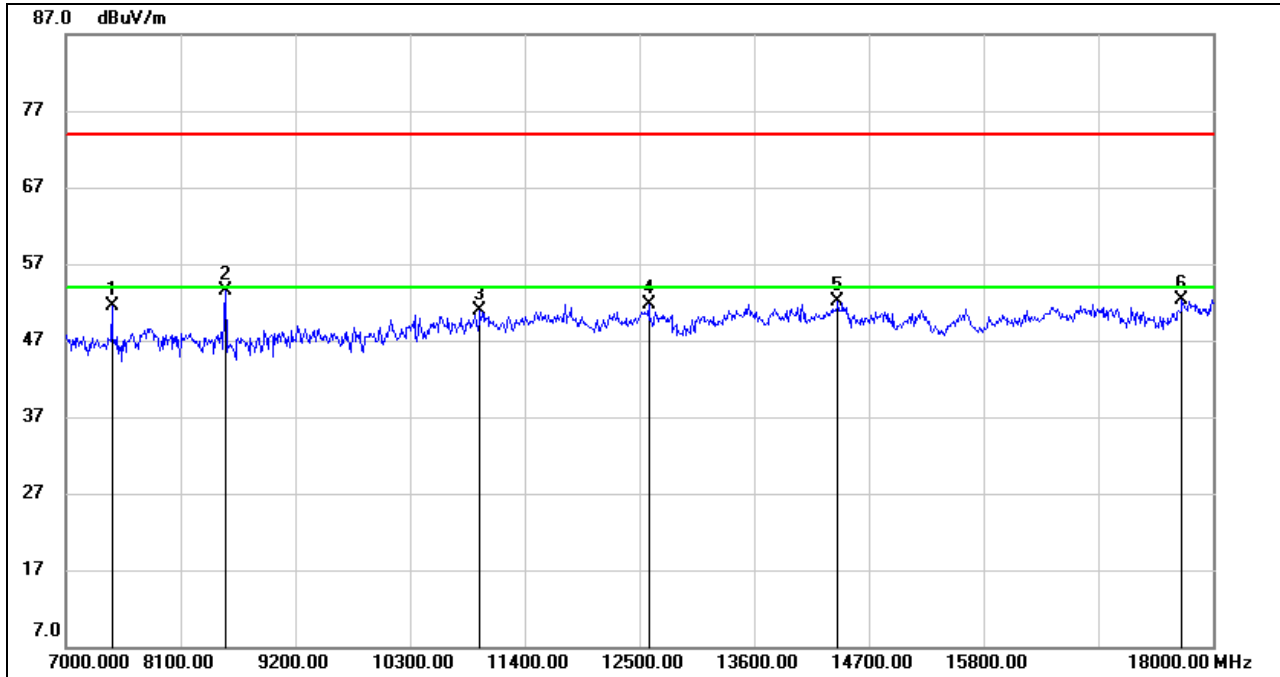


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1066.000	51.30	-14.50	36.80	74.00	-37.20	peak
2	2506.000	48.72	-8.18	40.54	74.00	-33.46	peak
3	3196.000	46.77	-5.96	40.81	74.00	-33.19	peak
4	5500.000	45.94	2.33	48.27	74.00	-25.73	peak
5	5902.000	40.86	4.83	45.69	74.00	-28.31	peak
6	6904.000	40.70	6.30	47.00	74.00	-27.00	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



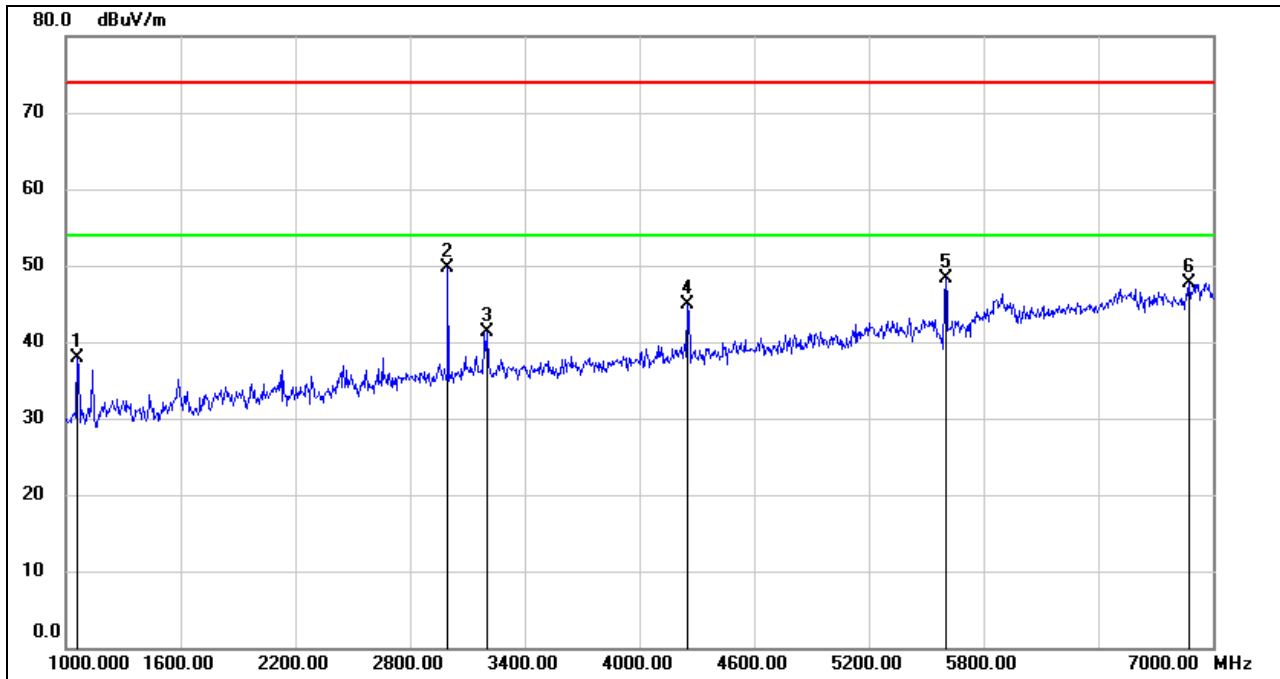
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7440.000	43.22	8.23	51.45	74.00	-22.55	peak
2	8529.000	44.29	9.18	53.47	74.00	-20.53	peak
3	10971.000	37.43	13.41	50.84	74.00	-23.16	peak
4	12588.000	37.03	14.76	51.79	74.00	-22.21	peak
5	14403.000	35.01	17.01	52.02	74.00	-21.98	peak
6	17703.000	29.66	22.62	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS
1-7GHz

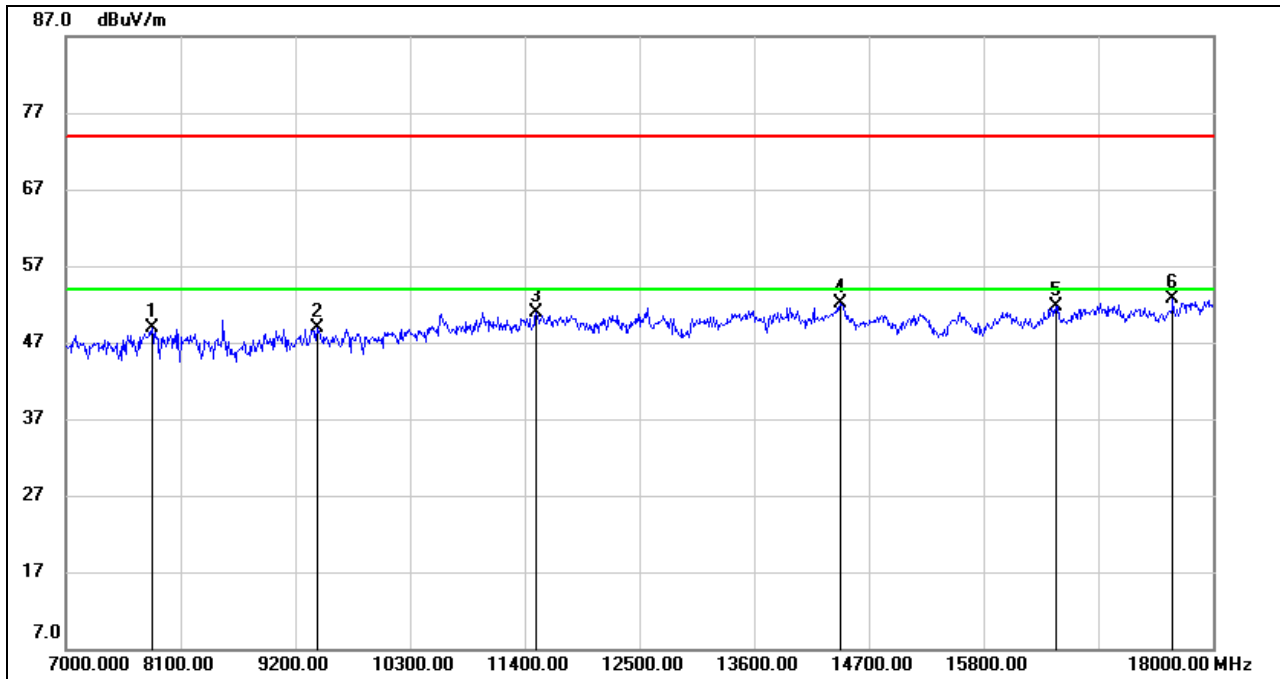


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.47	-14.51	37.96	74.00	-36.04	peak
2	2998.000	55.99	-6.27	49.72	74.00	-24.28	peak
3	3202.000	47.30	-5.97	41.33	74.00	-32.67	peak
4	4252.000	48.04	-3.05	44.99	74.00	-29.01	peak
5	5602.000	46.26	2.12	48.38	74.00	-25.62	peak
6	6874.000	41.53	6.11	47.64	74.00	-26.36	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz



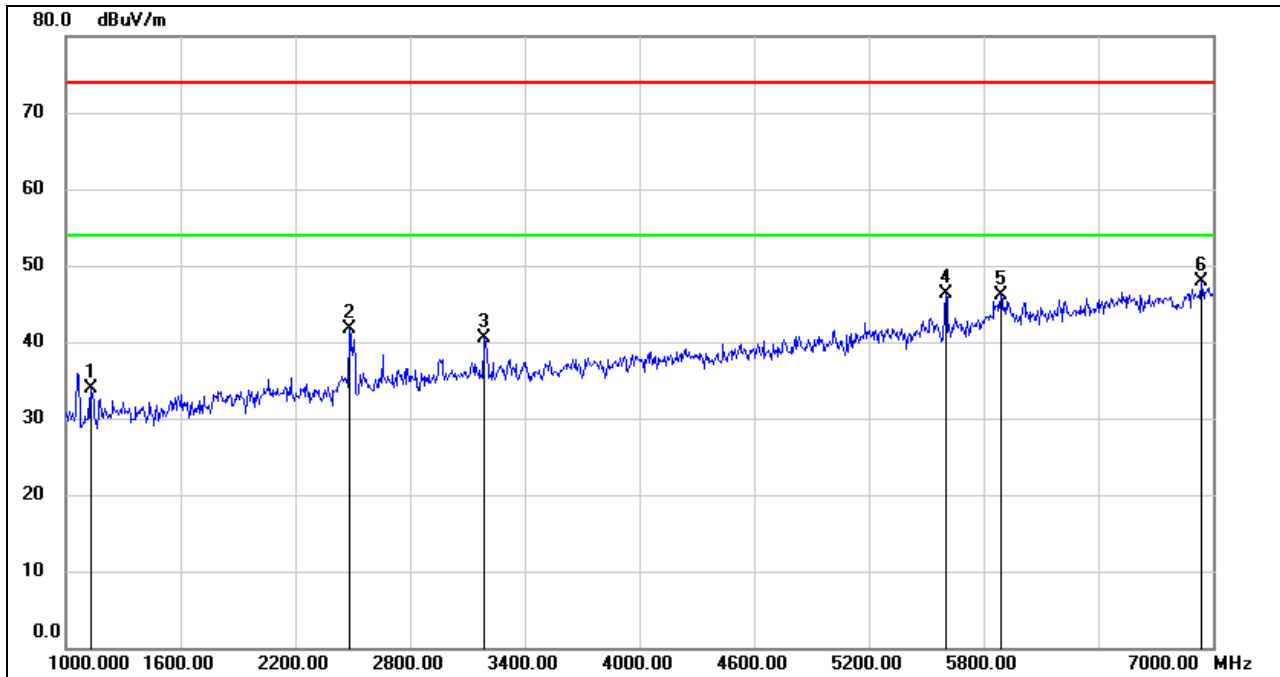
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7825.000	39.34	9.53	48.87	74.00	-25.13	peak
2	9409.000	38.00	10.95	48.95	74.00	-25.05	peak
3	11510.000	36.47	14.47	50.94	74.00	-23.06	peak
4	14425.000	35.07	16.97	52.04	74.00	-21.96	peak
5	16493.000	32.00	19.77	51.77	74.00	-22.23	peak
6	17615.000	30.55	22.10	52.65	74.00	-21.35	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS

1-7GHz

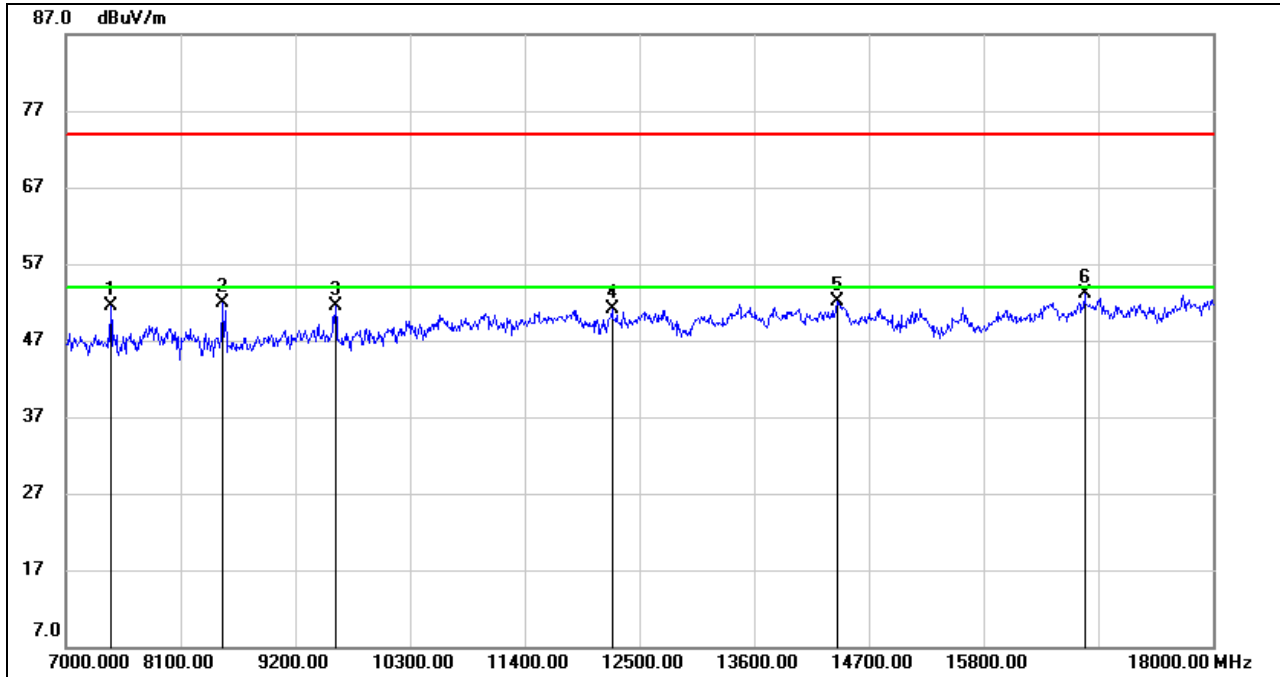


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1132.000	48.01	-14.12	33.89	74.00	-40.11	peak
2	2482.000	50.05	-8.31	41.74	74.00	-32.26	peak
3	3190.000	46.52	-5.94	40.58	74.00	-33.42	peak
4	5602.000	44.16	2.12	46.28	74.00	-27.72	peak
5	5890.000	41.49	4.68	46.17	74.00	-27.83	peak
6	6940.000	41.52	6.34	47.86	74.00	-26.14	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



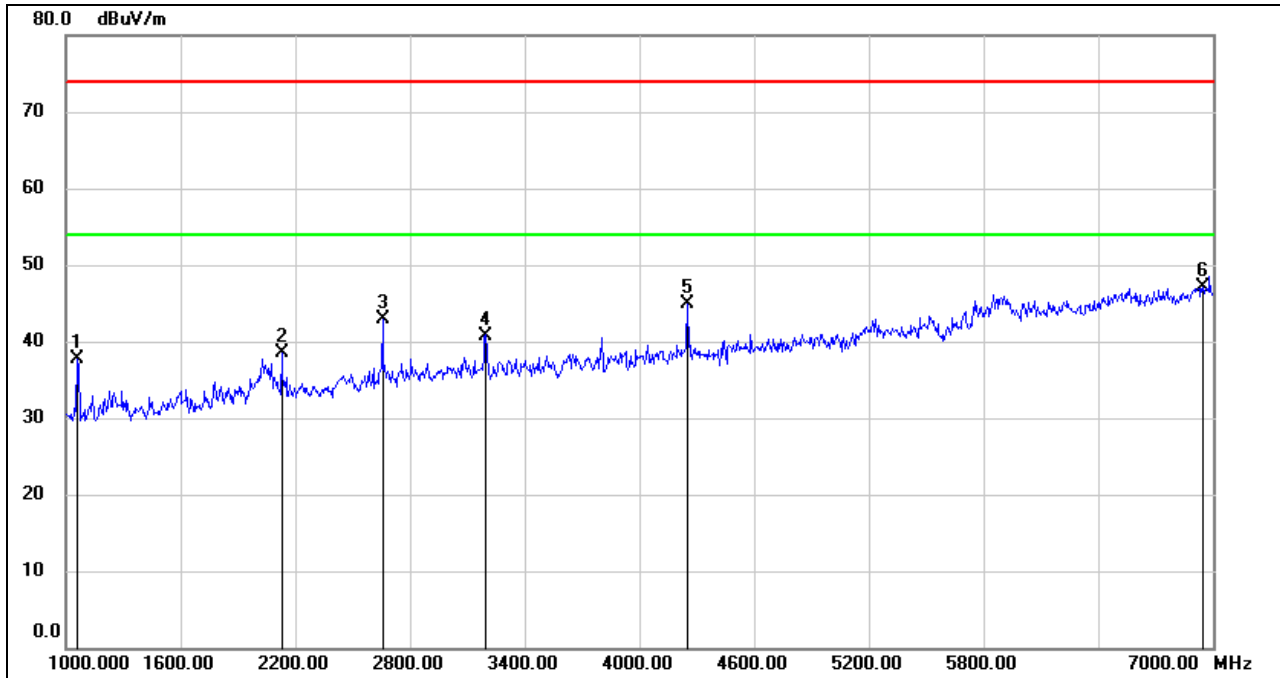
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7429.000	43.29	8.28	51.57	74.00	-22.43	peak
2	8507.000	42.62	9.24	51.86	74.00	-22.14	peak
3	9585.000	40.89	10.62	51.51	74.00	-22.49	peak
4	12236.000	36.02	15.02	51.04	74.00	-22.96	peak
5	14392.000	35.10	16.99	52.09	74.00	-21.91	peak
6	16768.000	32.57	20.47	53.04	74.00	-20.96	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

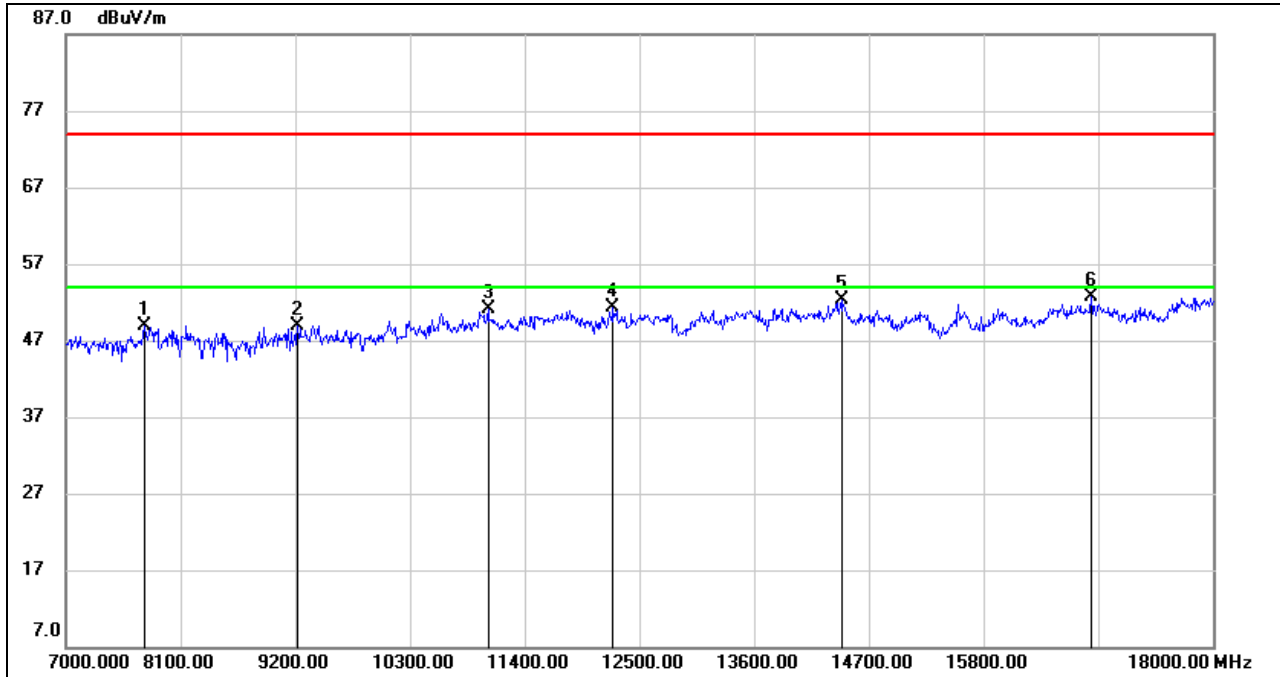


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.17	-14.51	37.66	74.00	-36.34	peak
2	2128.000	48.59	-10.09	38.50	74.00	-35.50	peak
3	2656.000	51.21	-8.21	43.00	74.00	-31.00	peak
4	3196.000	46.76	-5.96	40.80	74.00	-33.20	peak
5	4252.000	47.99	-3.05	44.94	74.00	-29.06	peak
6	6946.000	40.71	6.34	47.05	74.00	-26.95	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

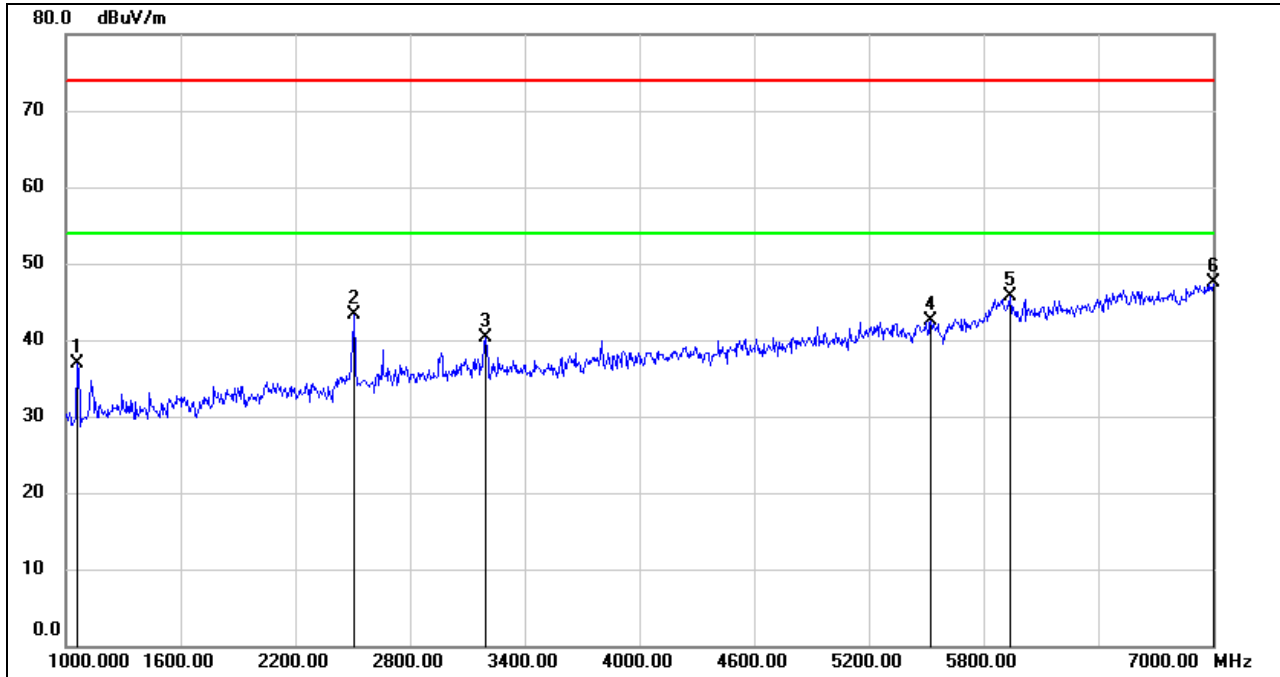


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7759.000	39.88	9.09	48.97	74.00	-25.03	peak
2	9222.000	38.85	10.07	48.92	74.00	-25.08	peak
3	11048.000	37.53	13.67	51.20	74.00	-22.80	peak
4	12247.000	36.22	15.01	51.23	74.00	-22.77	peak
5	14436.000	35.36	16.95	52.31	74.00	-21.69	peak
6	16834.000	32.12	20.52	52.64	74.00	-21.36	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

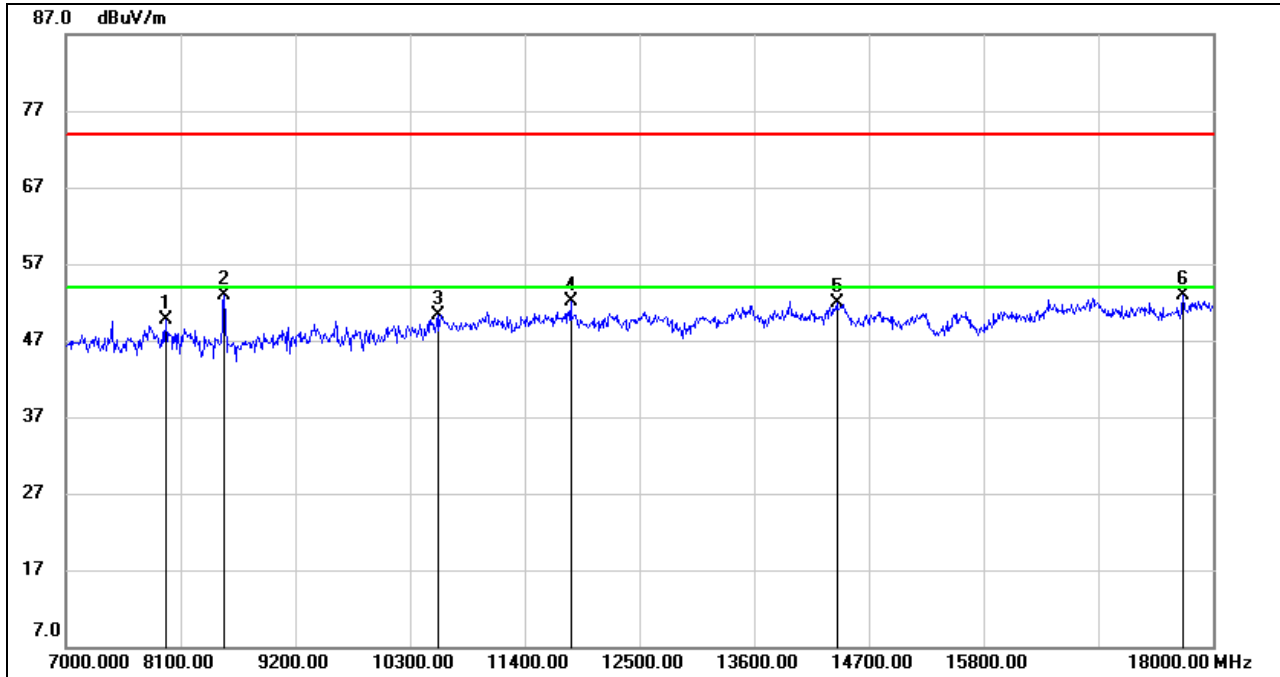


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.50	-14.51	36.99	74.00	-37.01	peak
2	2506.000	51.48	-8.18	43.30	74.00	-30.70	peak
3	3196.000	46.27	-5.96	40.31	74.00	-33.69	peak
4	5524.000	40.26	2.27	42.53	74.00	-31.47	peak
5	5938.000	41.47	4.27	45.74	74.00	-28.26	peak
6	7000.000	41.14	6.42	47.56	74.00	-26.44	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



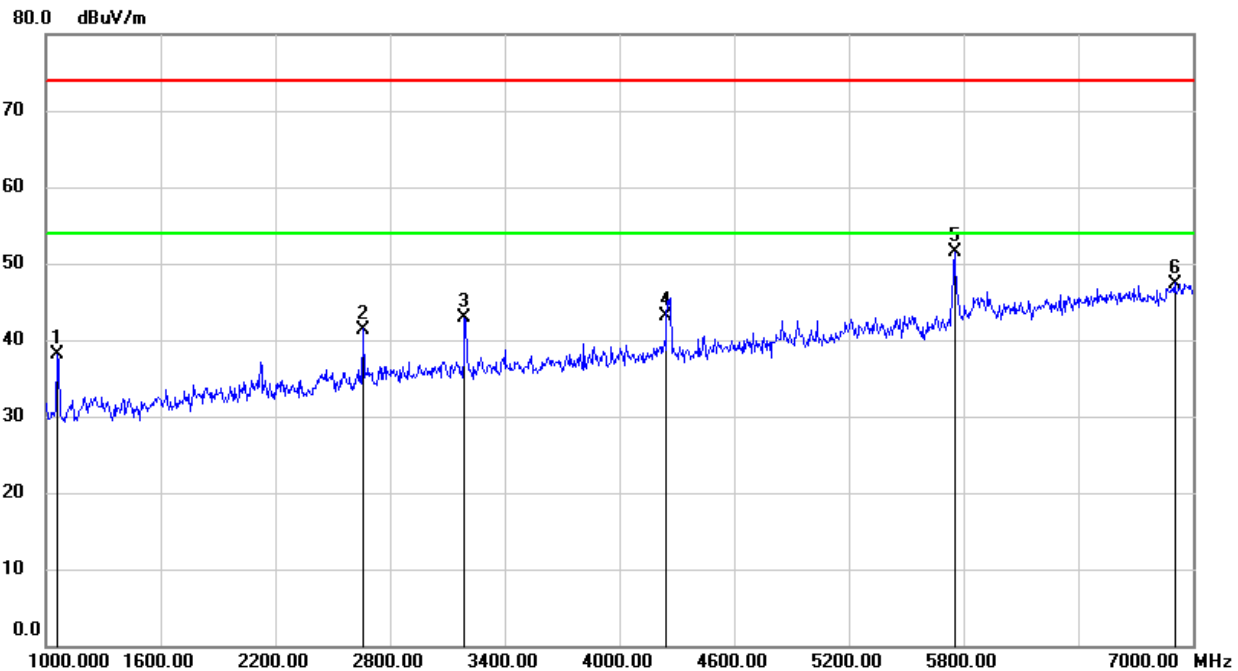
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7957.000	40.68	9.04	49.72	74.00	-24.28	peak
2	8518.000	43.60	9.21	52.81	74.00	-21.19	peak
3	10564.000	37.35	13.00	50.35	74.00	-23.65	peak
4	11840.000	37.64	14.45	52.09	74.00	-21.91	peak
5	14392.000	34.84	16.99	51.83	74.00	-22.17	peak
6	17714.000	30.11	22.71	52.82	74.00	-21.18	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.1.4. STRADDLE CHANNEL 144
HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

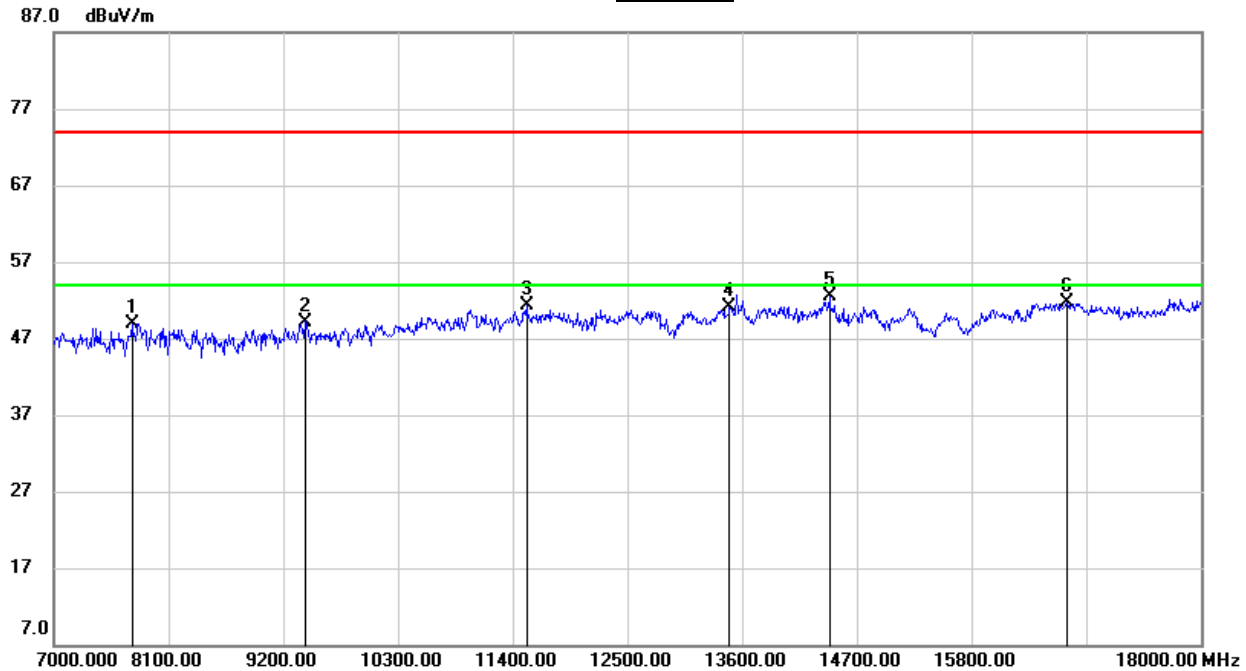


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.63	-14.51	38.12	74.00	-35.88	peak
2	2662.000	49.58	-8.18	41.40	74.00	-32.60	peak
3	3190.000	48.91	-5.94	42.97	74.00	-31.03	peak
4	4246.000	46.18	-3.03	43.15	74.00	-30.85	peak
5	5752.000	48.95	2.57	51.52	74.00	-22.48	peak
6	6904.000	41.10	6.30	47.40	74.00	-26.60	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz



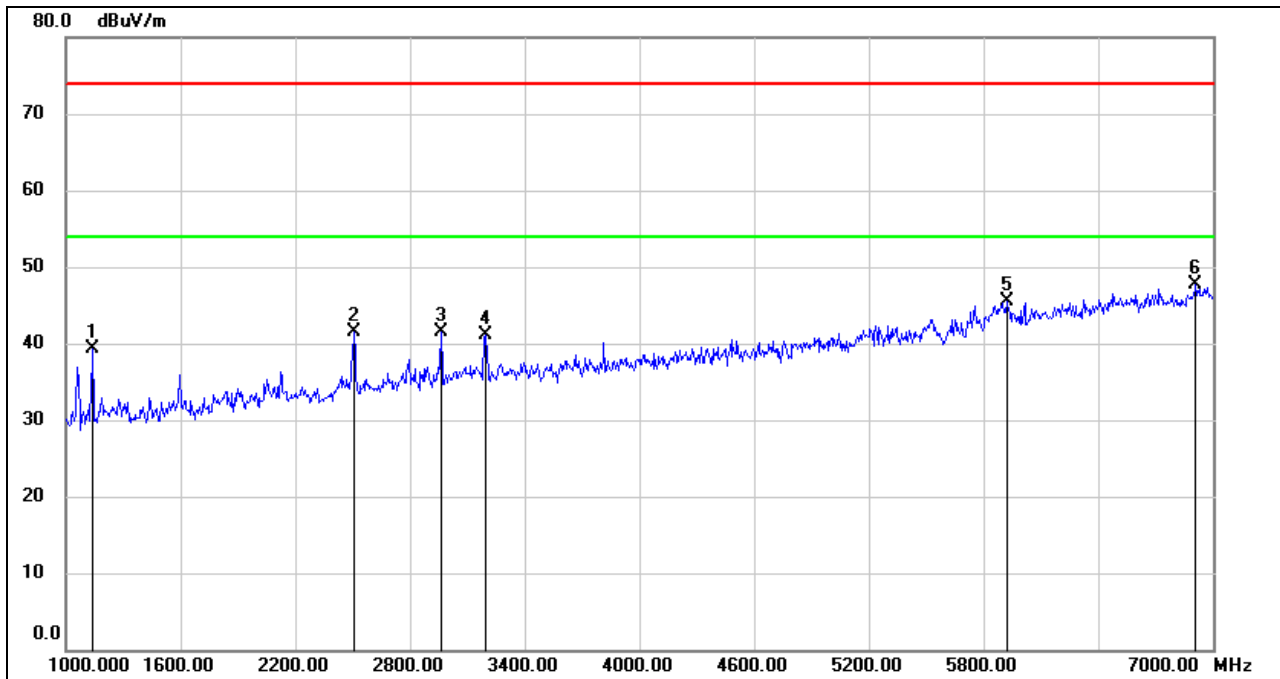
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7748.000	40.06	8.93	48.99	74.00	-25.01	peak
2	9409.000	38.25	10.95	49.20	74.00	-24.80	peak
3	11532.000	36.81	14.50	51.31	74.00	-22.69	peak
4	13479.000	34.75	16.26	51.01	74.00	-22.99	peak
5	14436.000	35.59	16.95	52.54	74.00	-21.46	peak
6	16713.000	31.34	20.37	51.71	74.00	-22.29	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS

1-7GHz

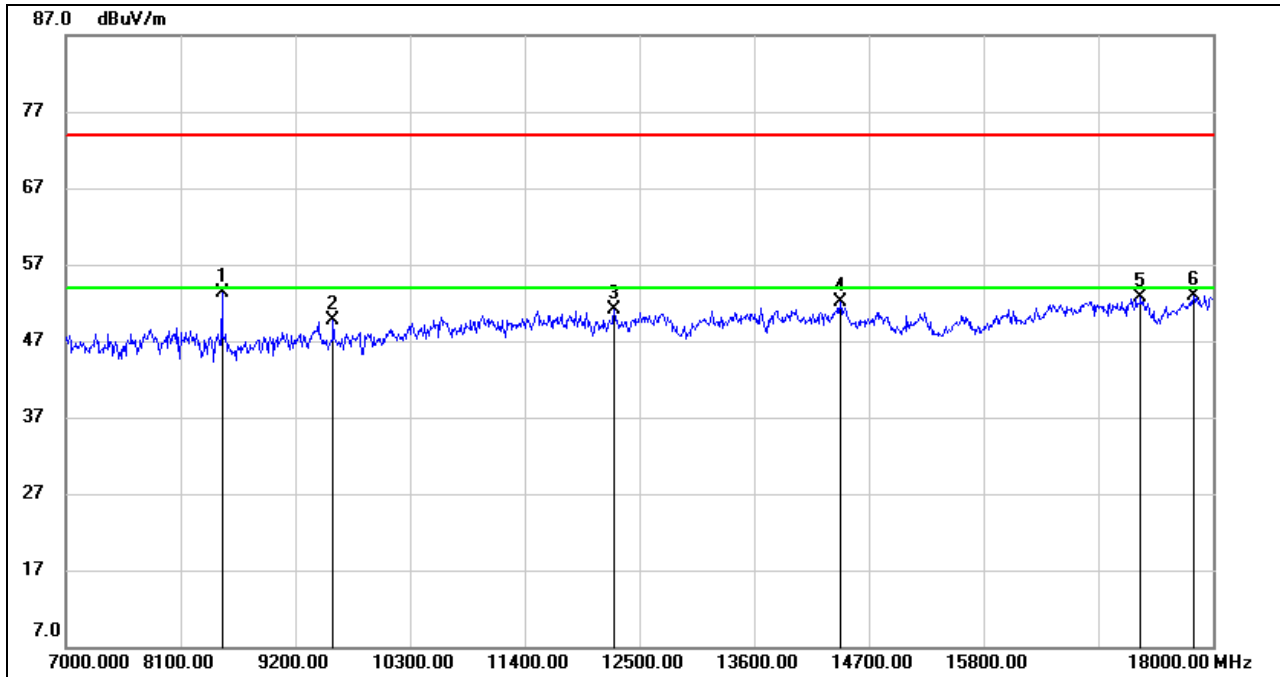


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	53.28	-14.07	39.21	74.00	-34.79	peak
2	2506.000	49.73	-8.18	41.55	74.00	-32.45	peak
3	2962.000	48.00	-6.44	41.56	74.00	-32.44	peak
4	3196.000	47.03	-5.96	41.07	74.00	-32.93	peak
5	5920.000	40.86	4.55	45.41	74.00	-28.59	peak
6	6910.000	41.39	6.31	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	43.99	9.26	53.25	74.00	-20.75	peak
2	9563.000	39.15	10.65	49.80	74.00	-24.20	peak
3	12258.000	36.17	15.00	51.17	74.00	-22.83	peak
4	14425.000	35.15	16.97	52.12	74.00	-21.88	peak
5	17307.000	30.46	22.16	52.62	74.00	-21.38	peak
6	17813.000	29.43	23.45	52.88	74.00	-21.12	peak

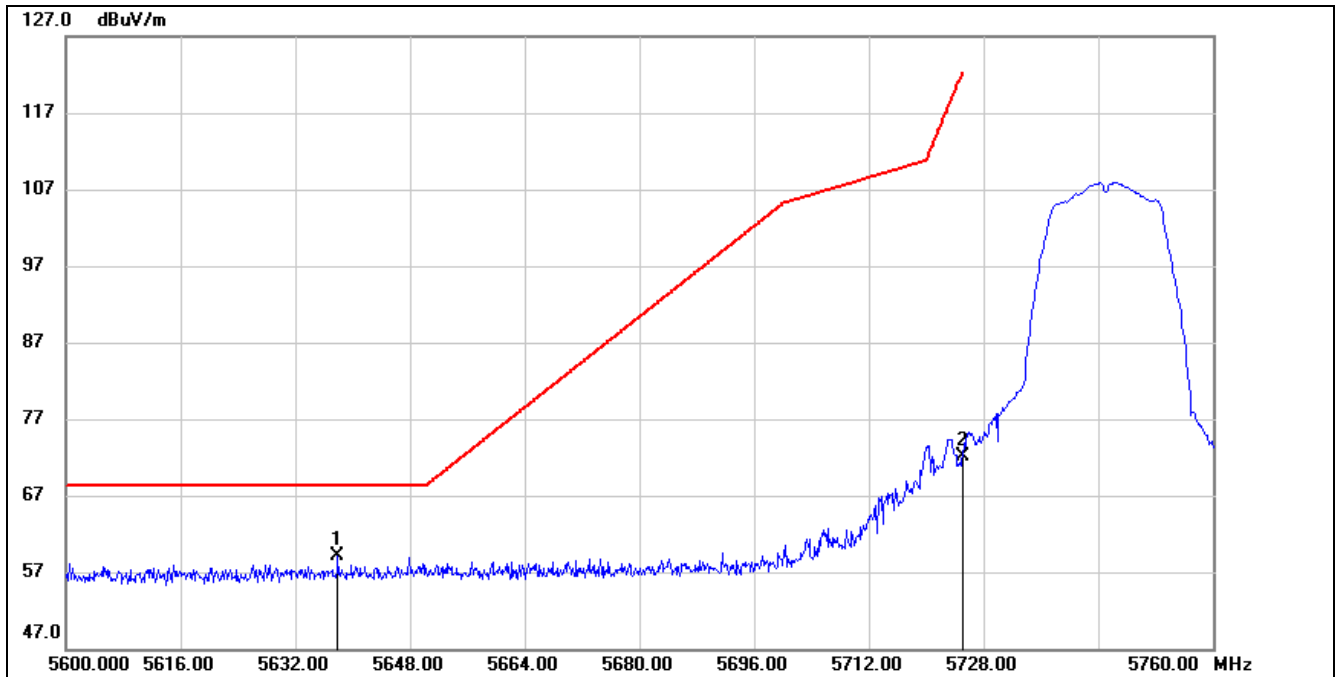
Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Peak: Peak detector.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.1.5. UNII-3 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS

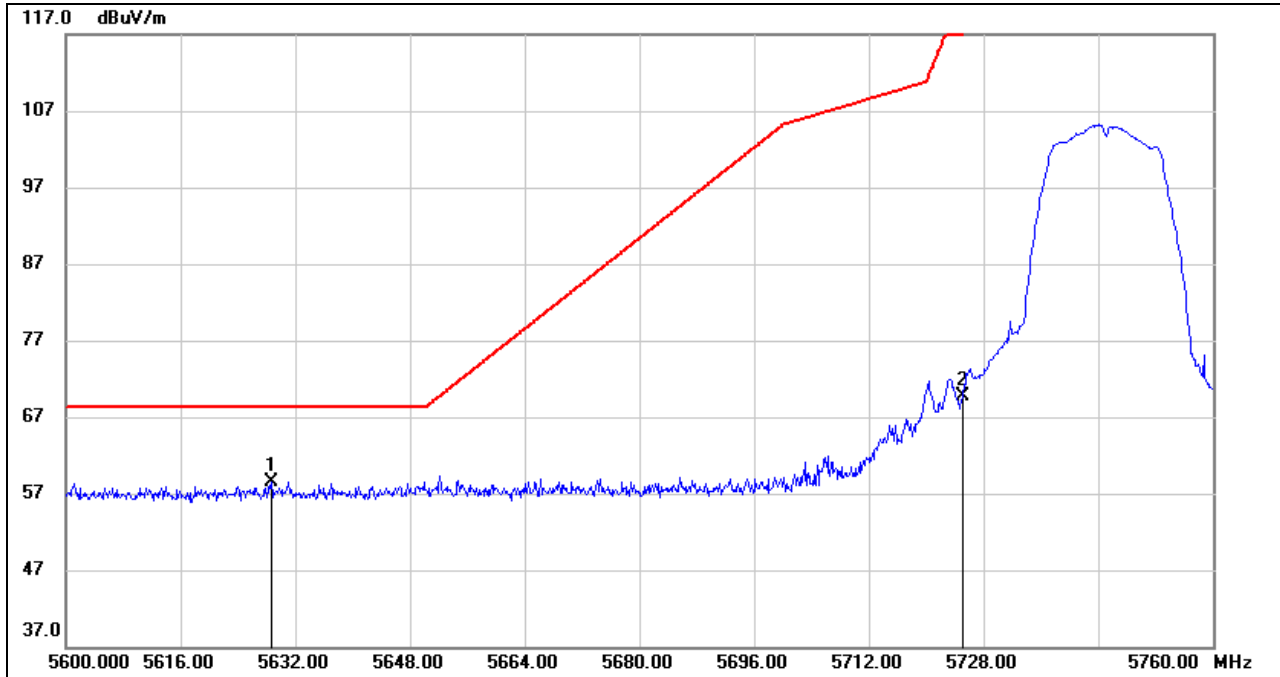


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5637.920	17.57	41.48	59.05	68.20	-9.15	peak
2	5725.000	30.44	41.61	72.05	122.20	-50.15	peak

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



VERTICAL RESULTS



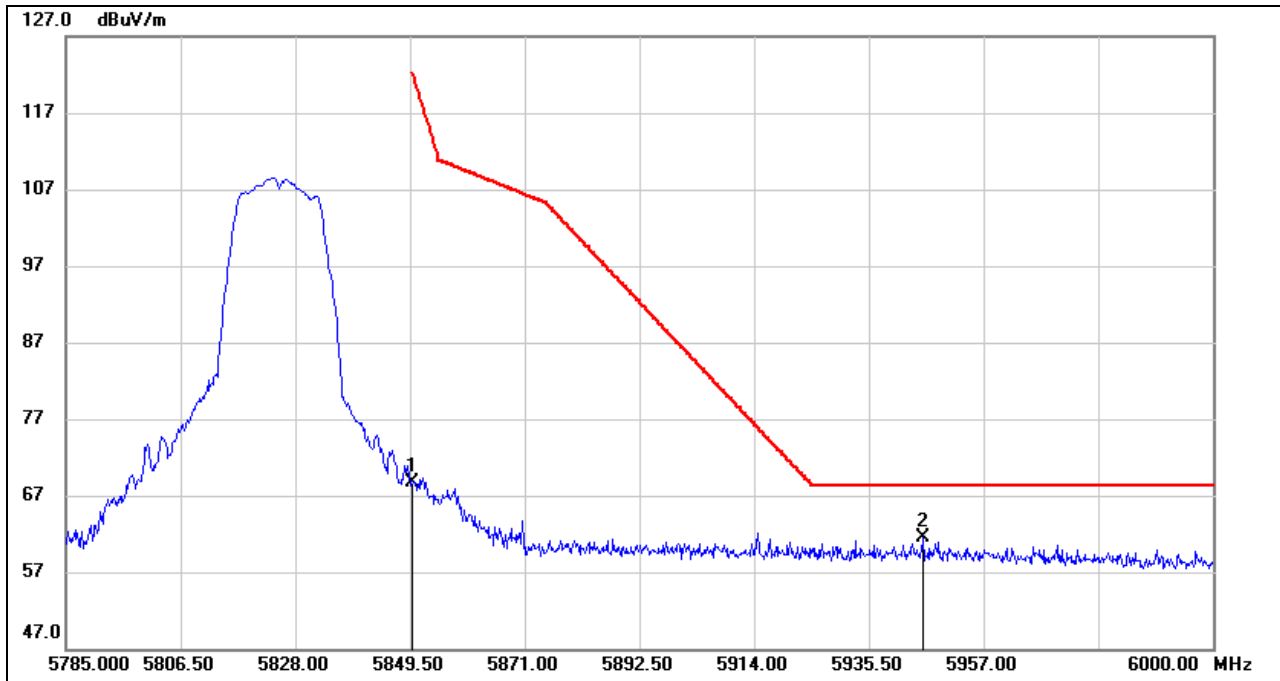
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5628.640	17.07	41.47	58.54	68.20	-9.66	peak
2	5725.000	28.10	41.61	69.71	122.20	-52.49	peak

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



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

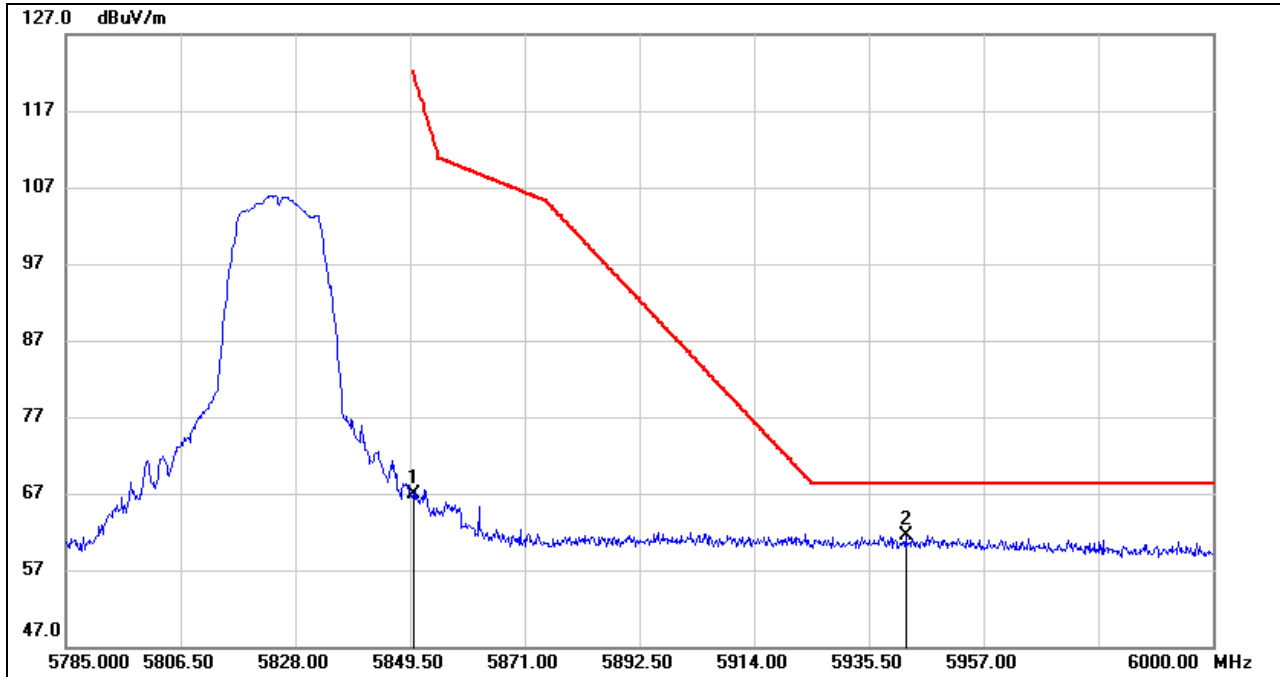


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	25.77	42.89	68.66	122.20	-53.54	peak
2	5945.605	18.41	43.07	61.48	68.20	-6.72	peak

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



VERTICAL RESULTS



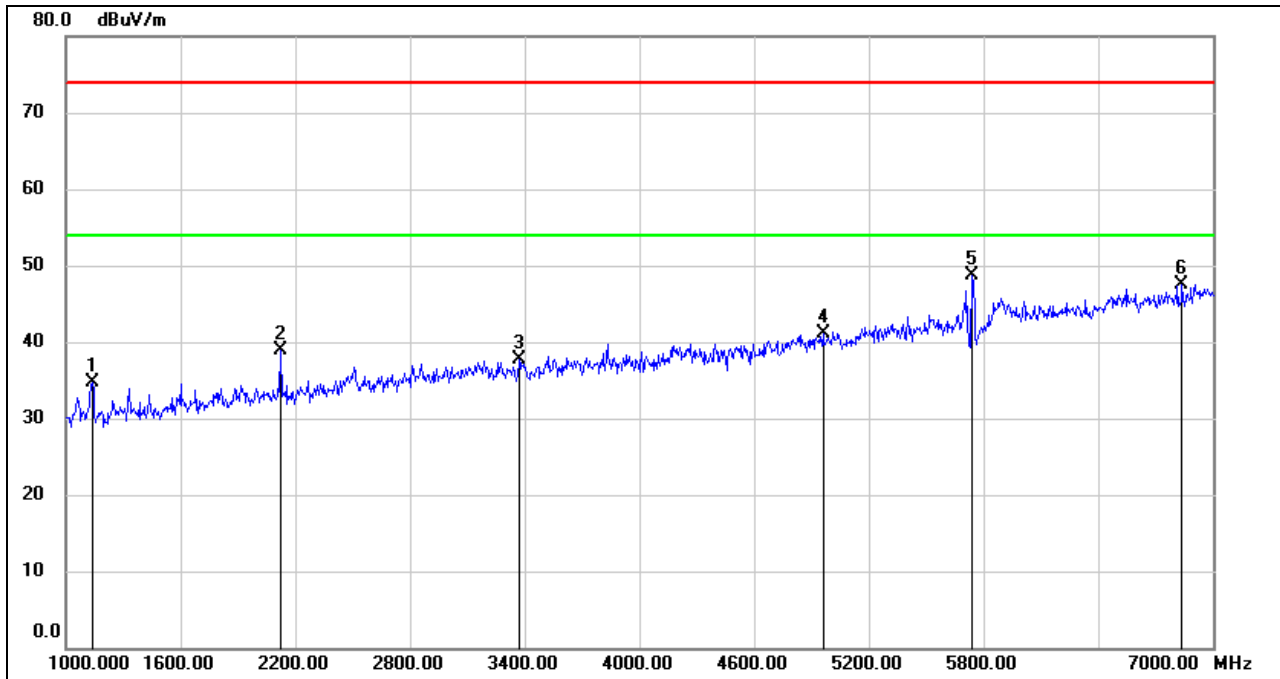
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	23.93	42.89	66.82	122.20	-55.38	peak
2	5942.380	18.36	43.12	61.48	68.20	-6.72	peak

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



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS
1-7GHz

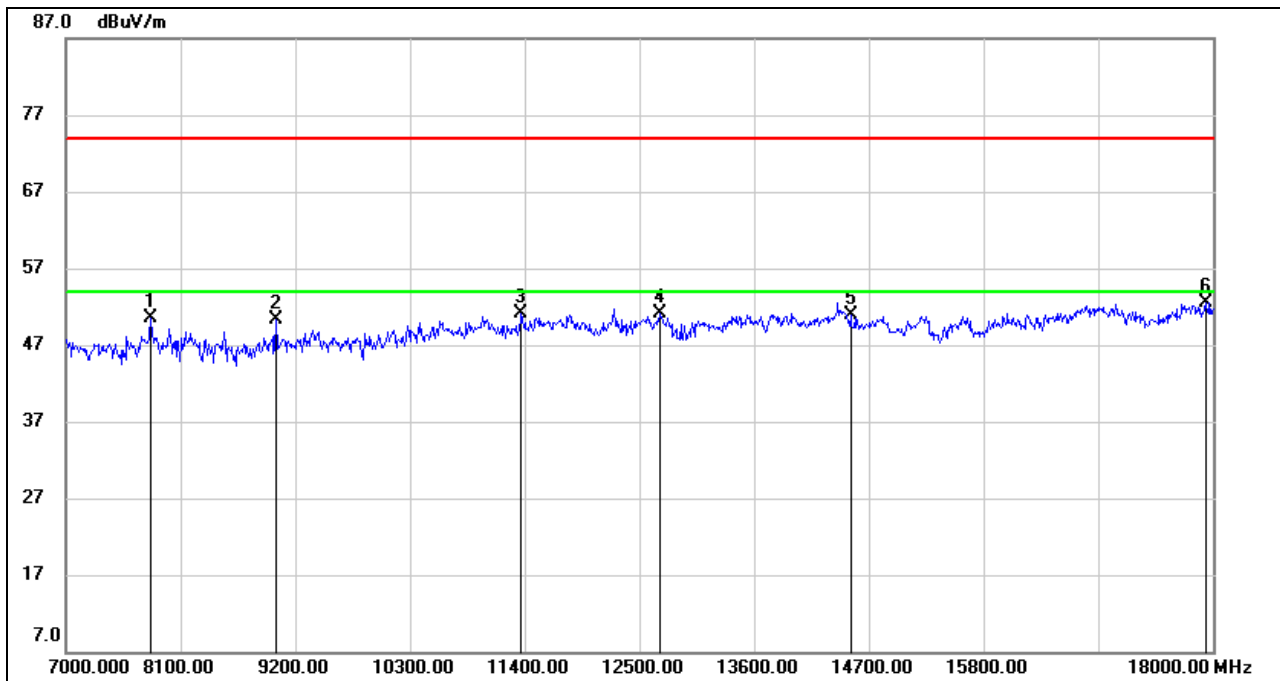


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	48.72	-14.07	34.65	74.00	-39.35	peak
2	2122.000	48.97	-10.11	38.86	74.00	-35.14	peak
3	3370.000	43.34	-5.68	37.66	74.00	-36.34	peak
4	4960.000	41.54	-0.36	41.18	74.00	-32.82	peak
5	5740.000	46.17	2.50	48.67	74.00	-25.33	peak
6	6838.000	41.64	5.86	47.50	74.00	-26.50	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

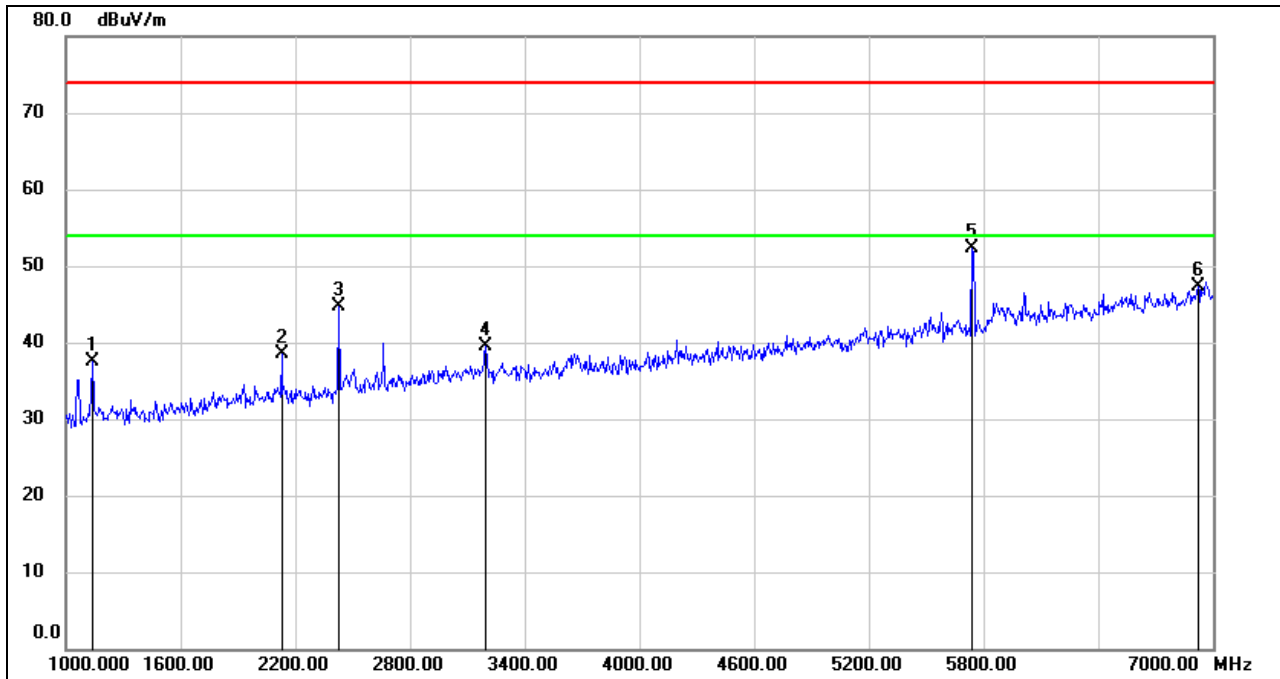


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	40.86	9.58	50.44	74.00	-23.56	peak
2	9013.000	39.81	10.54	50.35	74.00	-23.65	peak
3	11367.000	37.42	13.64	51.06	74.00	-22.94	peak
4	12698.000	36.28	14.81	51.09	74.00	-22.91	peak
5	14524.000	34.17	16.69	50.86	74.00	-23.14	peak
6	17934.000	29.18	23.42	52.60	74.00	-21.40	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



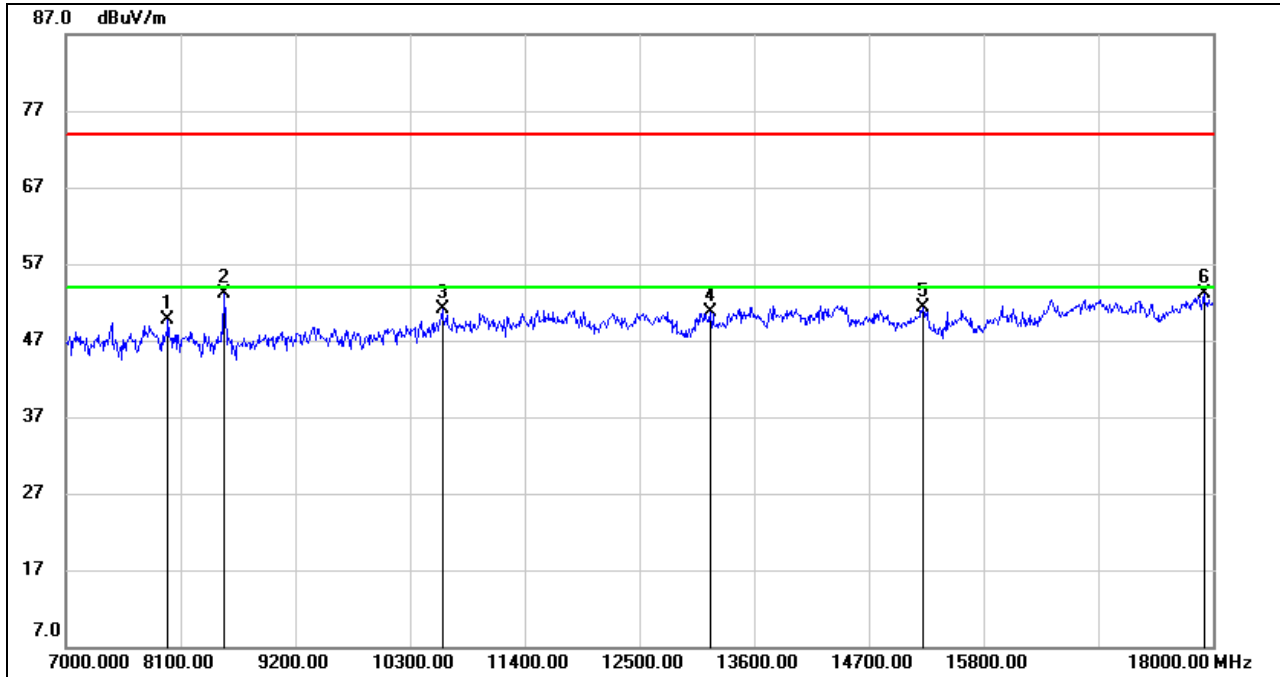
VERTICAL RESULTS
1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	51.58	-14.07	37.51	74.00	-36.49	peak
2	2128.000	48.53	-10.09	38.44	74.00	-35.56	peak
3	2428.000	53.46	-8.79	44.67	74.00	-29.33	peak
4	3196.000	45.51	-5.96	39.55	74.00	-34.45	peak
5	5740.000	49.76	2.50	52.26	74.00	-21.74	peak
6	6922.000	41.00	6.32	47.32	74.00	-26.68	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

7-18GHz

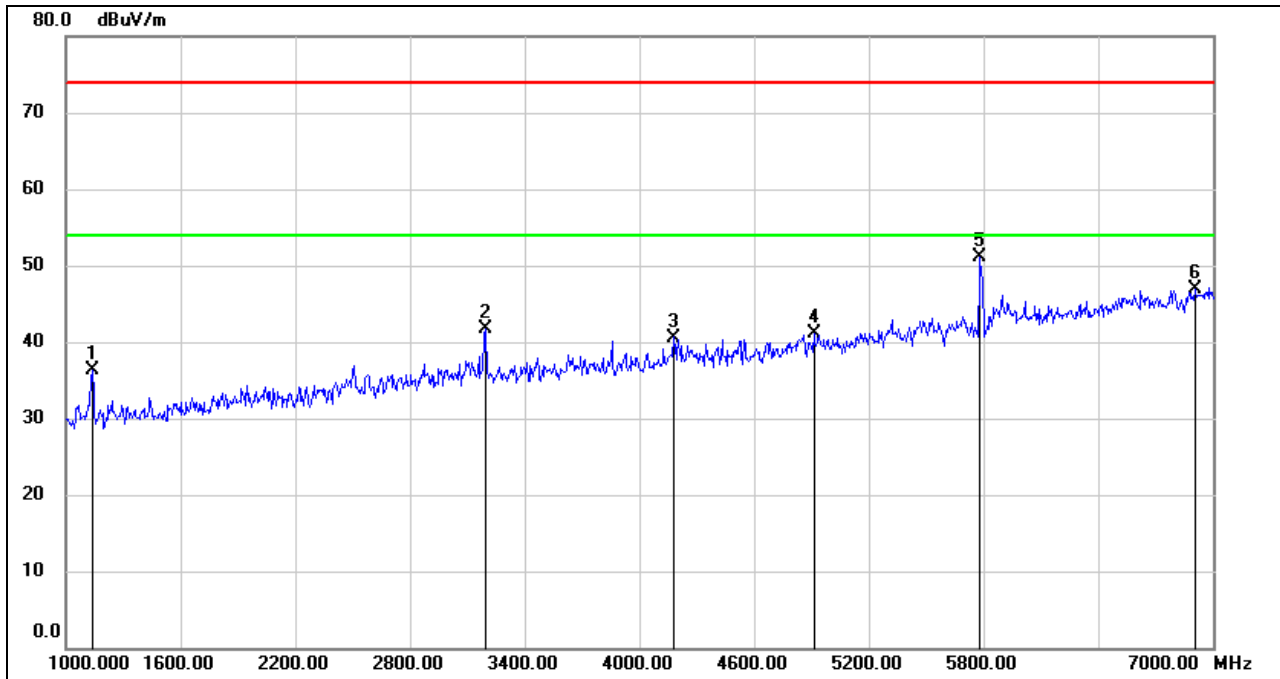


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7979.000	40.60	9.02	49.62	74.00	-24.38	peak
2	8518.000	43.92	9.21	53.13	74.00	-20.87	peak
3	10608.000	37.67	13.34	51.01	74.00	-22.99	peak
4	13182.000	35.06	15.64	50.70	74.00	-23.30	peak
5	15217.000	35.24	16.04	51.28	74.00	-22.72	peak
6	17912.000	29.64	23.40	53.04	74.00	-20.96	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS
1-7GHz

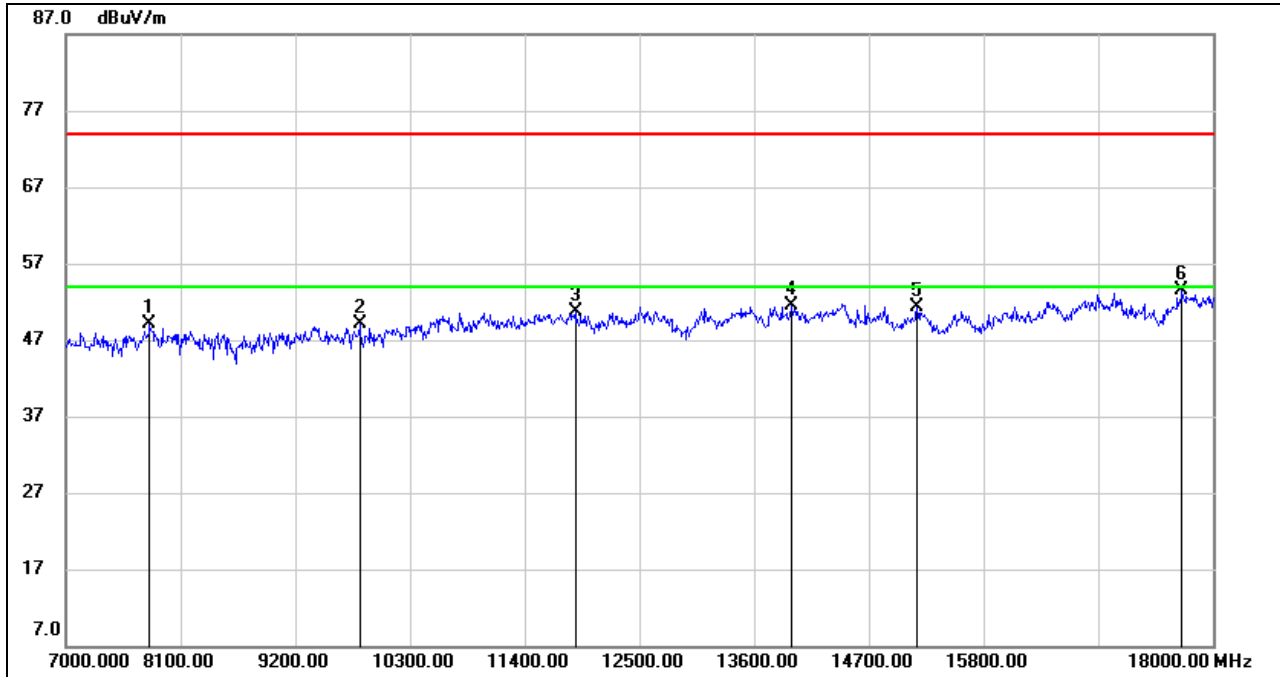


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	50.47	-14.07	36.40	74.00	-37.60	peak
2	3196.000	47.63	-5.96	41.67	74.00	-32.33	peak
3	4180.000	43.63	-3.03	40.60	74.00	-33.40	peak
4	4912.000	41.86	-0.72	41.14	74.00	-32.86	peak
5	5782.000	48.31	2.78	51.09	74.00	-22.91	peak
6	6904.000	40.68	6.30	46.98	74.00	-27.02	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



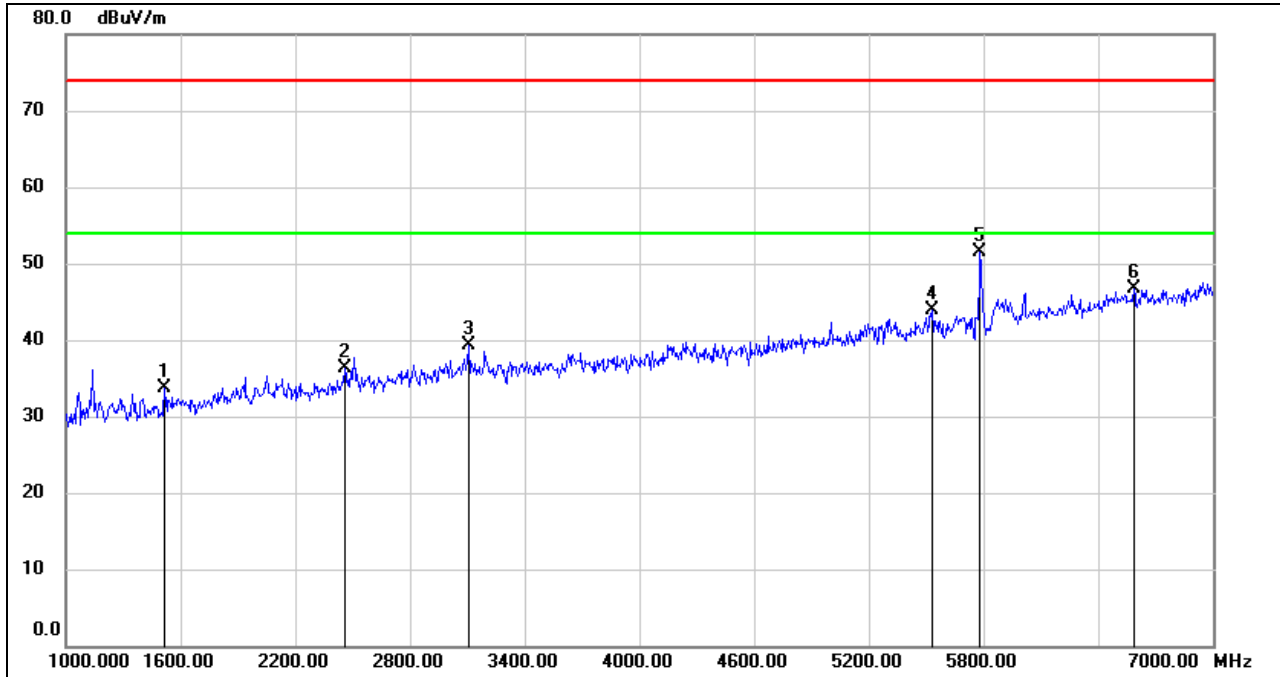
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	39.55	9.63	49.18	74.00	-24.82	peak
2	9816.000	38.19	10.91	49.10	74.00	-24.90	peak
3	11884.000	36.20	14.51	50.71	74.00	-23.29	peak
4	13963.000	34.82	16.75	51.57	74.00	-22.43	peak
5	15162.000	35.23	16.02	51.25	74.00	-22.75	peak
6	17703.000	30.79	22.62	53.41	74.00	-20.59	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

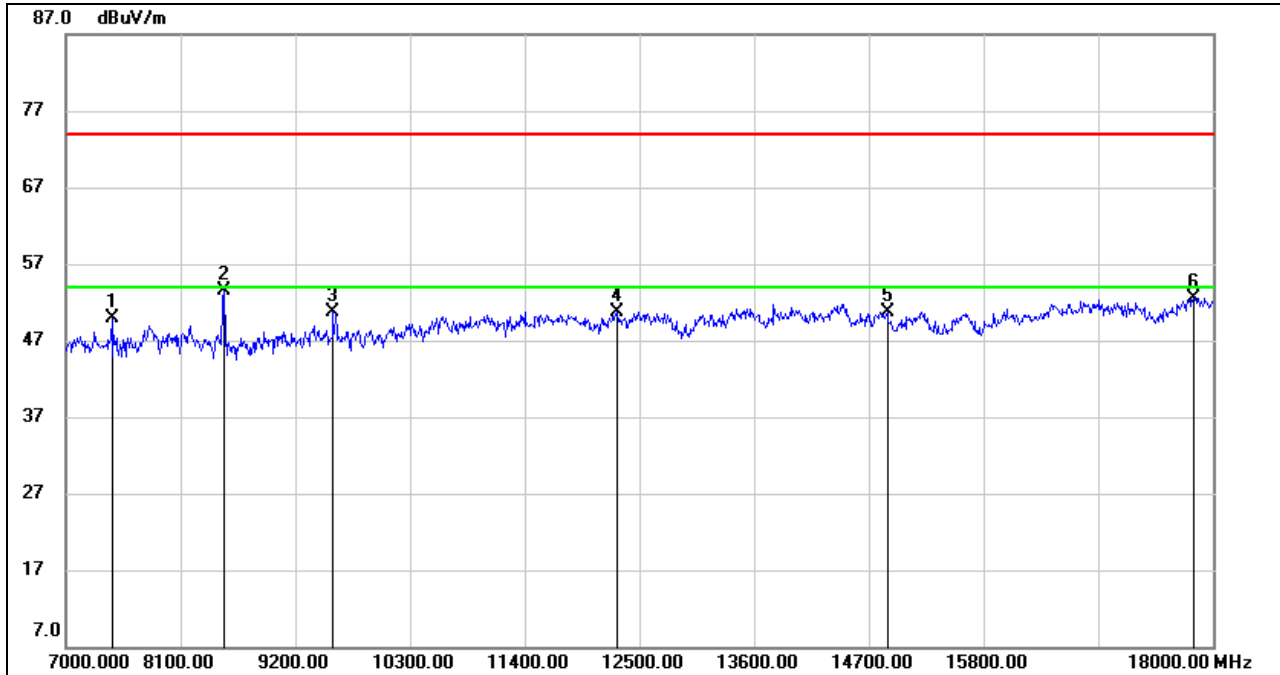


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1516.000	46.68	-12.94	33.74	74.00	-40.26	peak
2	2458.000	44.84	-8.53	36.31	74.00	-37.69	peak
3	3106.000	44.95	-5.66	39.29	74.00	-34.71	peak
4	5530.000	41.57	2.27	43.84	74.00	-30.16	peak
5	5782.000	48.76	2.78	51.54	74.00	-22.46	peak
6	6586.000	41.14	5.57	46.71	74.00	-27.29	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



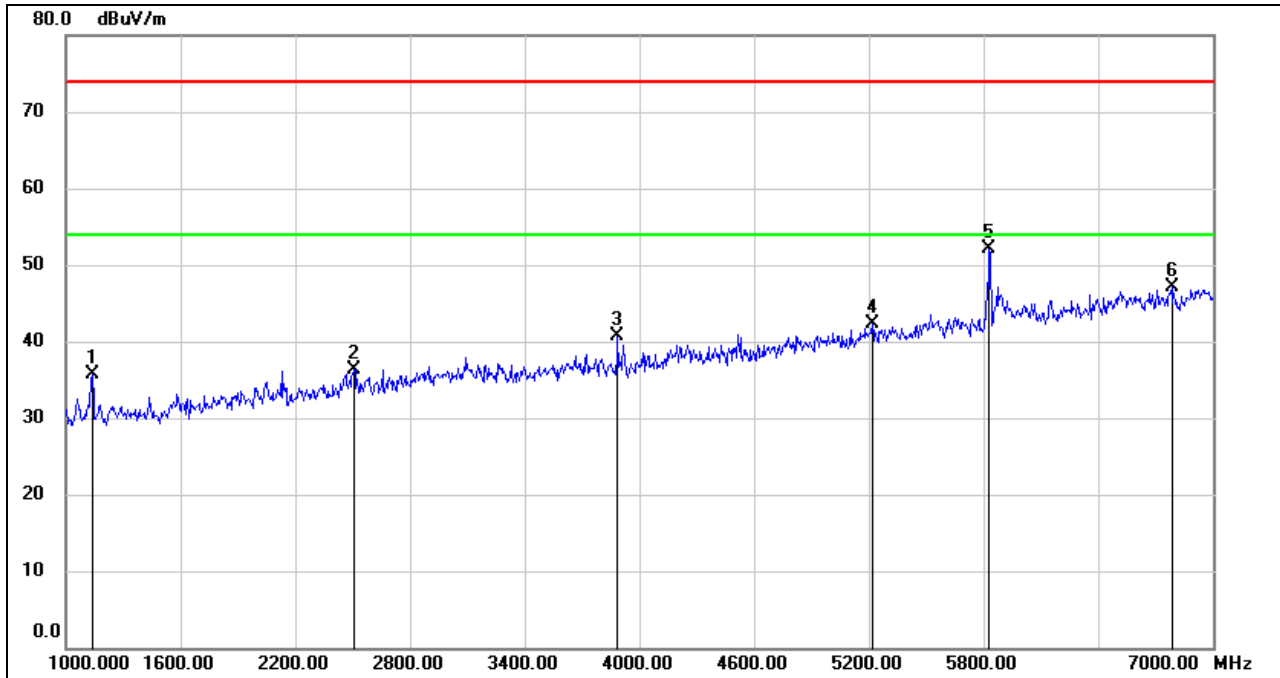
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7440.000	41.60	8.23	49.83	74.00	-24.17	peak
2	8518.000	44.31	9.21	53.52	74.00	-20.48	peak
3	9563.000	39.97	10.65	50.62	74.00	-23.38	peak
4	12291.000	35.71	14.98	50.69	74.00	-23.31	peak
5	14876.000	34.61	16.16	50.77	74.00	-23.23	peak
6	17813.000	29.12	23.45	52.57	74.00	-21.43	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

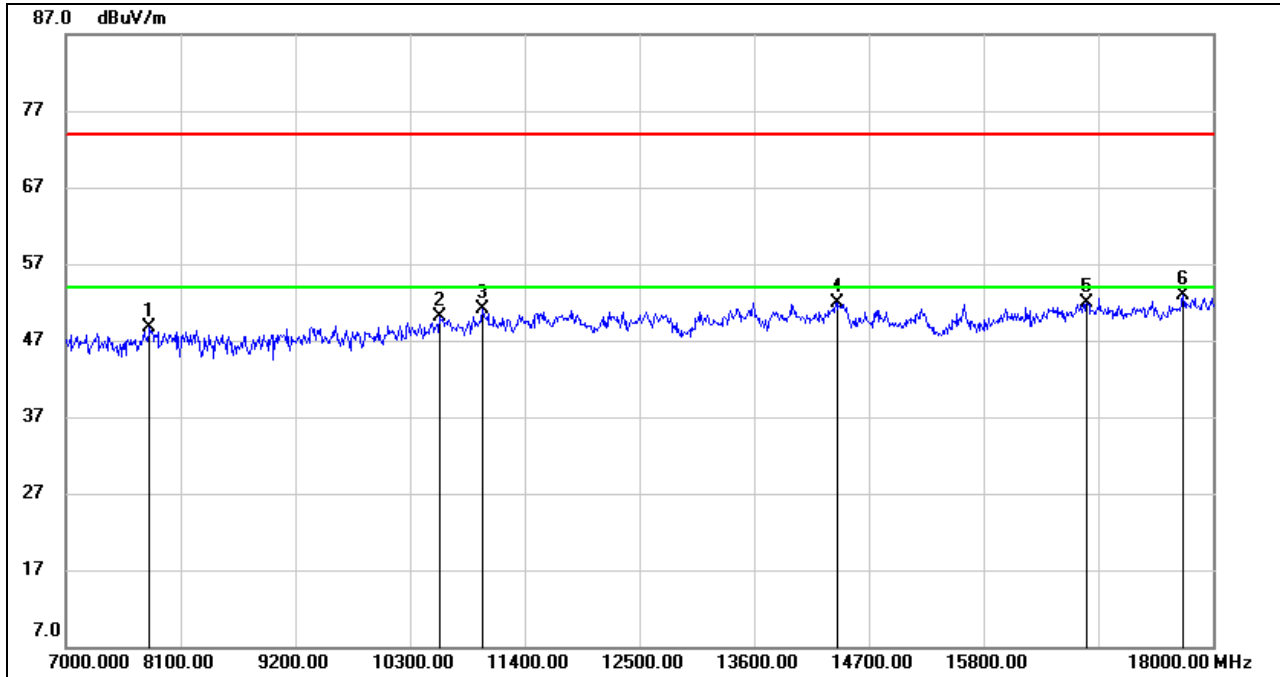


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	49.83	-14.07	35.76	74.00	-38.24	peak
2	2506.000	44.45	-8.18	36.27	74.00	-37.73	peak
3	3886.000	44.92	-4.18	40.74	74.00	-33.26	peak
4	5218.000	41.30	0.93	42.23	74.00	-31.77	peak
5	5830.000	48.64	3.50	52.14	74.00	-21.86	peak
6	6784.000	41.41	5.60	47.01	74.00	-26.99	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



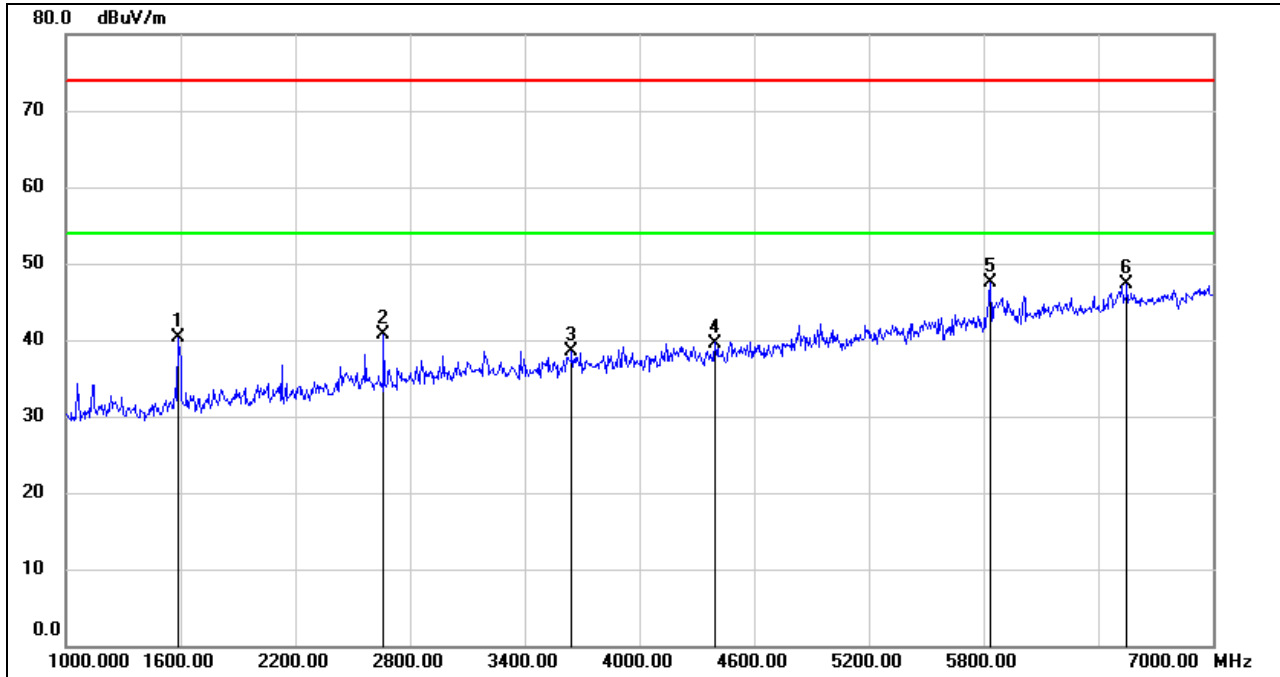
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.99	9.63	48.62	74.00	-25.38	peak
2	10586.000	36.88	13.25	50.13	74.00	-23.87	peak
3	10993.000	37.50	13.59	51.09	74.00	-22.91	peak
4	14392.000	34.91	16.99	51.90	74.00	-22.10	peak
5	16790.000	31.42	20.52	51.94	74.00	-22.06	peak
6	17714.000	30.14	22.71	52.85	74.00	-21.15	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

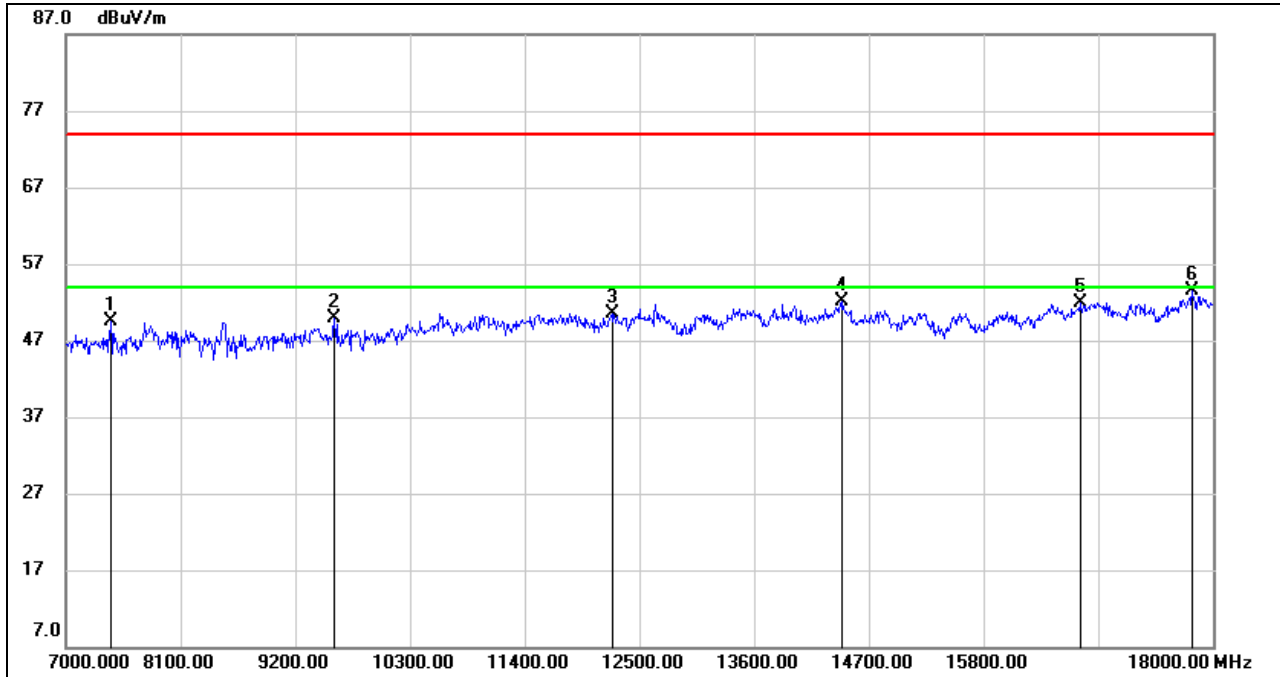


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1588.000	52.70	-12.33	40.37	74.00	-33.63	peak
2	2662.000	48.89	-8.18	40.71	74.00	-33.29	peak
3	3646.000	42.90	-4.49	38.41	74.00	-35.59	peak
4	4396.000	42.62	-3.02	39.60	74.00	-34.40	peak
5	5836.000	43.96	3.60	47.56	74.00	-26.44	peak
6	6550.000	41.64	5.70	47.34	74.00	-26.66	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7429.000	41.31	8.28	49.59	74.00	-24.41	peak
2	9574.000	39.23	10.64	49.87	74.00	-24.13	peak
3	12236.000	35.53	15.02	50.55	74.00	-23.45	peak
4	14447.000	35.12	16.93	52.05	74.00	-21.95	peak
5	16724.000	31.52	20.40	51.92	74.00	-22.08	peak
6	17802.000	30.07	23.45	53.52	74.00	-20.48	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



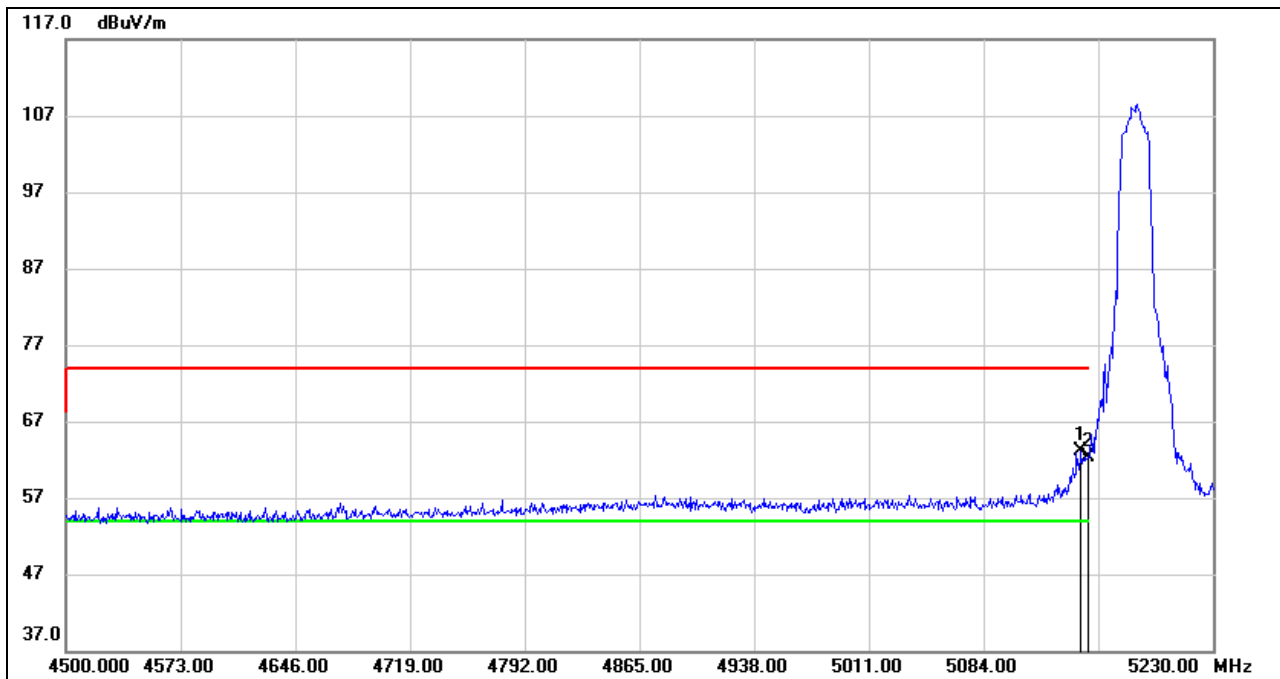
7.2. 802.11n HT20 MODE

SISO MODE (WORST-CASE CONFIGURATION)

7.2.1. UNII-1 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS
PEAK

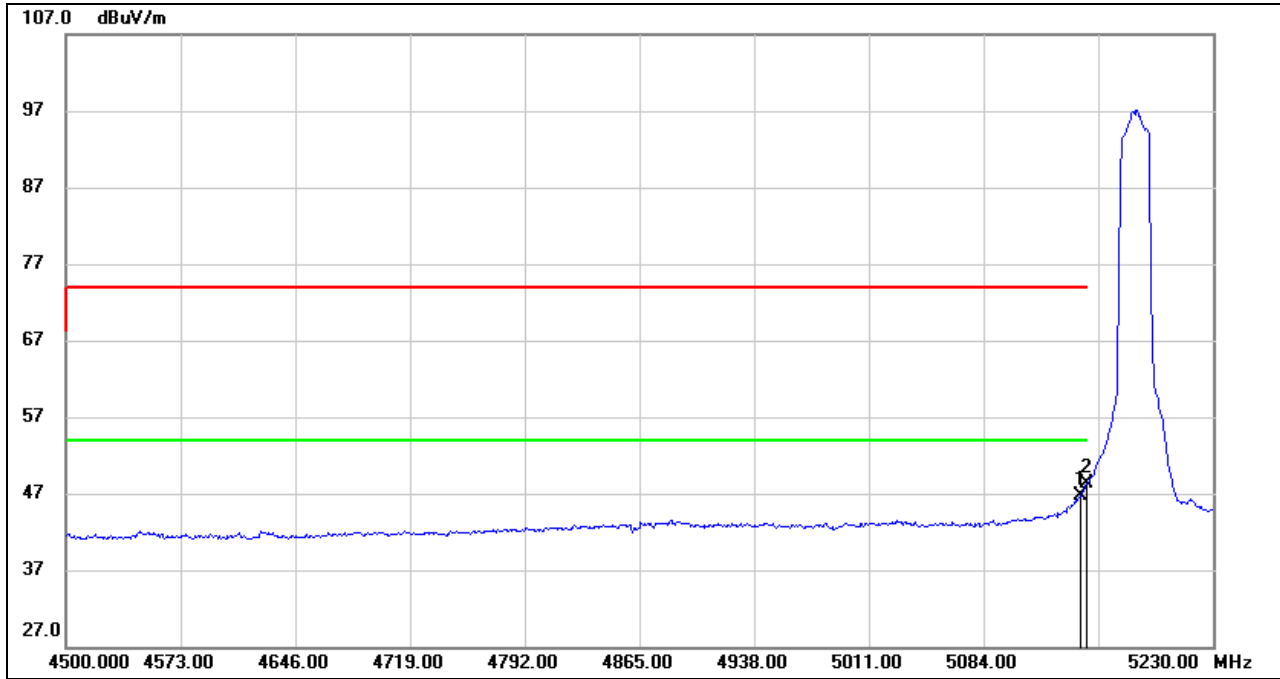


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5146.050	22.66	40.45	63.11	74.00	-10.89	peak
2	5150.000	21.76	40.46	62.22	74.00	-11.78	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

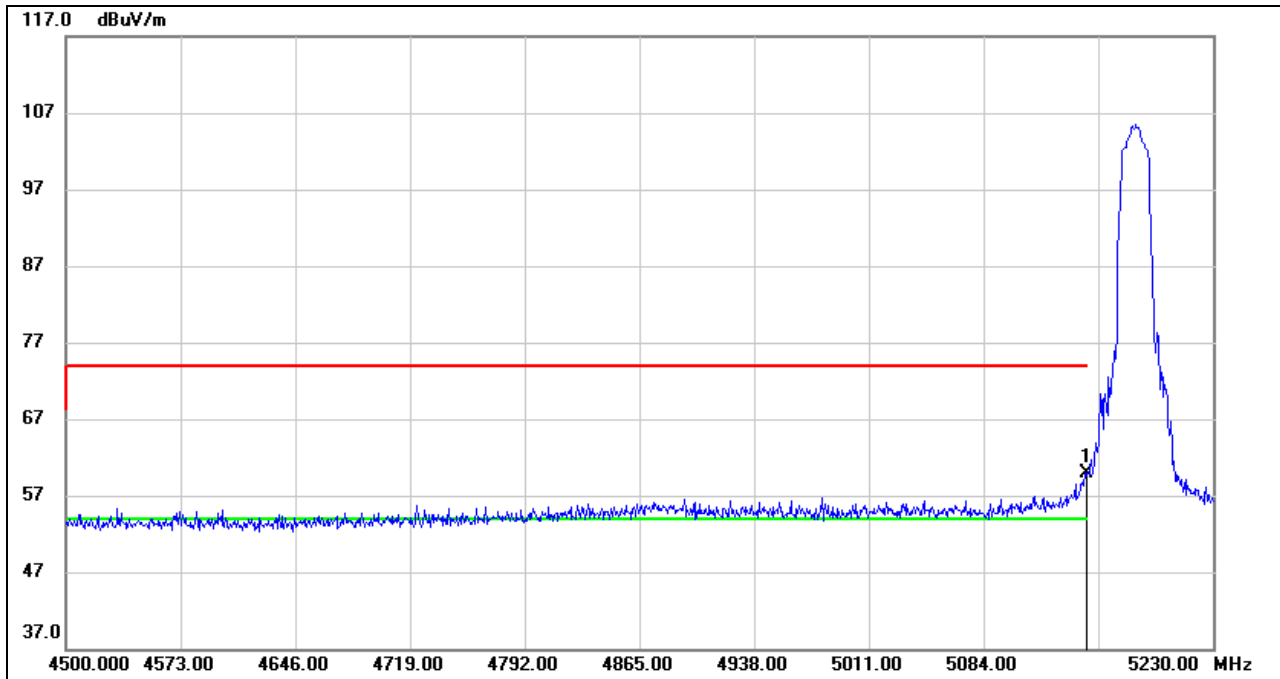


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5146.050	6.26	40.45	46.71	54.00	-7.29	AVG
2	5150.000	7.90	40.46	48.36	54.00	-5.64	AVG

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



VERTICAL RESULTS
PEAK

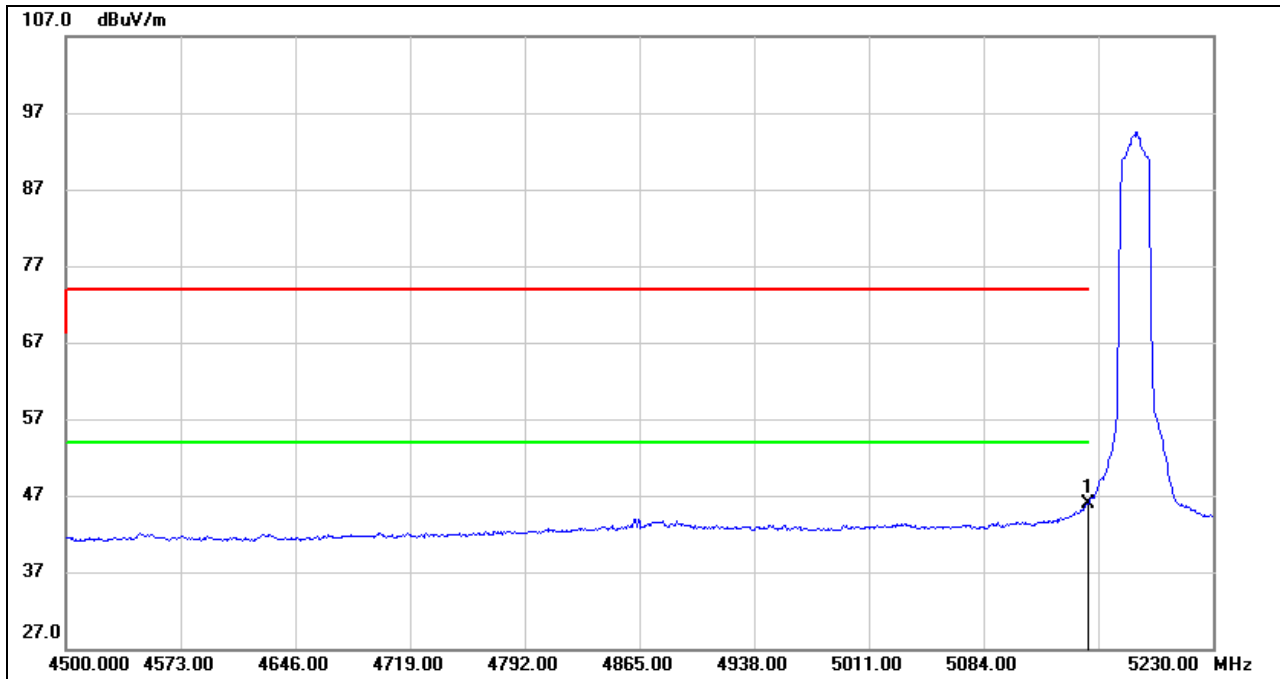


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	19.43	40.46	59.89	74.00	-14.11	peak

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.
4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



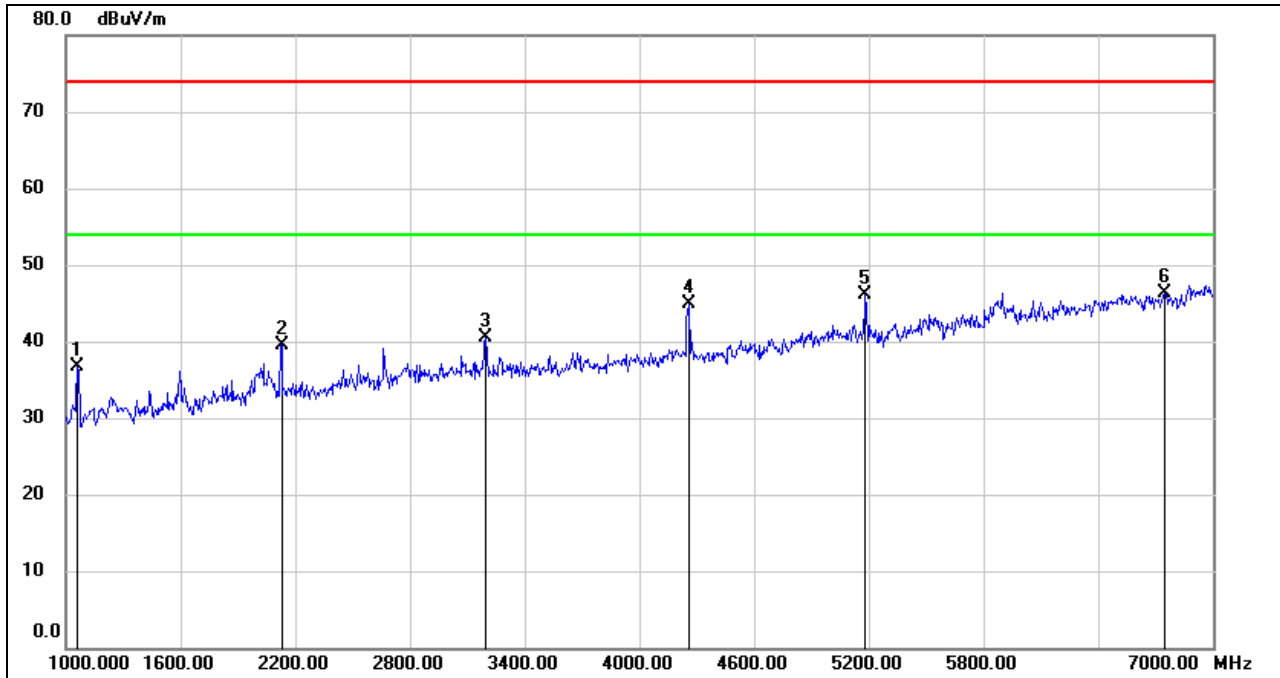
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.49	40.46	45.95	54.00	-8.05	AVG

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 recorded, 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

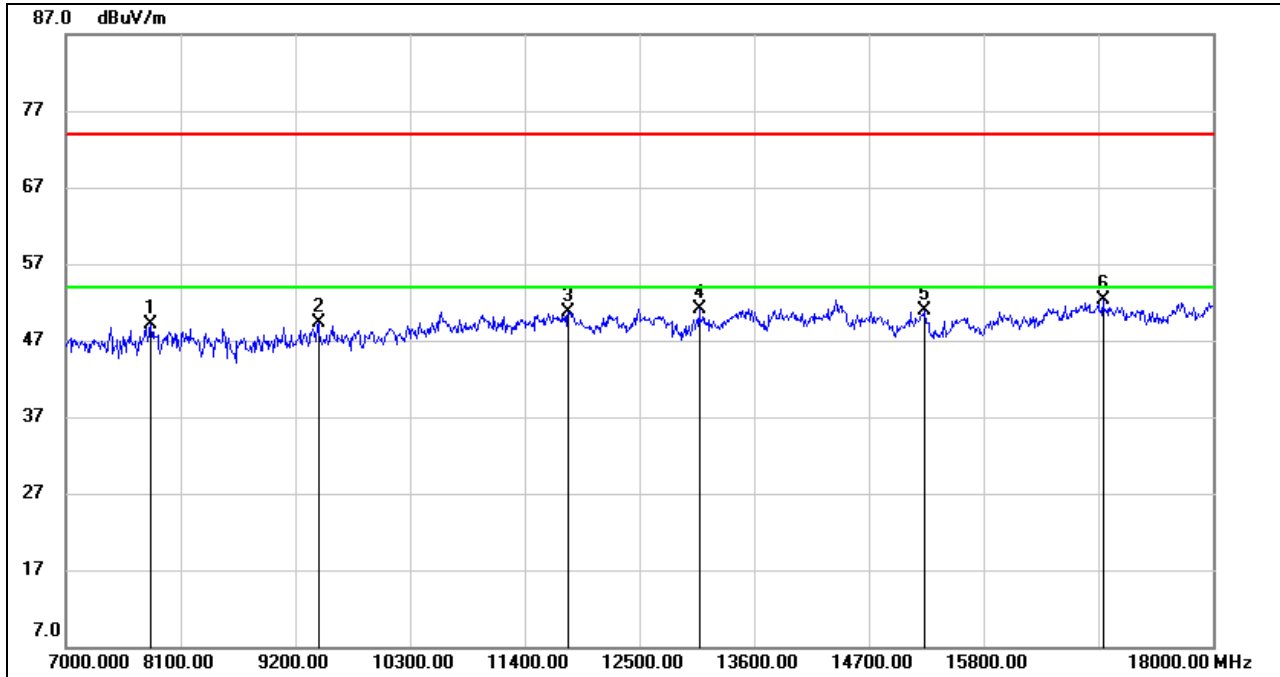


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.22	-14.51	36.71	74.00	-37.29	peak
2	2128.000	49.66	-10.09	39.57	74.00	-34.43	peak
3	3196.000	46.51	-5.96	40.55	74.00	-33.45	peak
4	4258.000	48.05	-3.08	44.97	74.00	-29.03	peak
5	5182.000	45.25	0.77	46.02	74.00	-27.98	peak
6	6748.000	40.76	5.61	46.37	74.00	-27.63	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

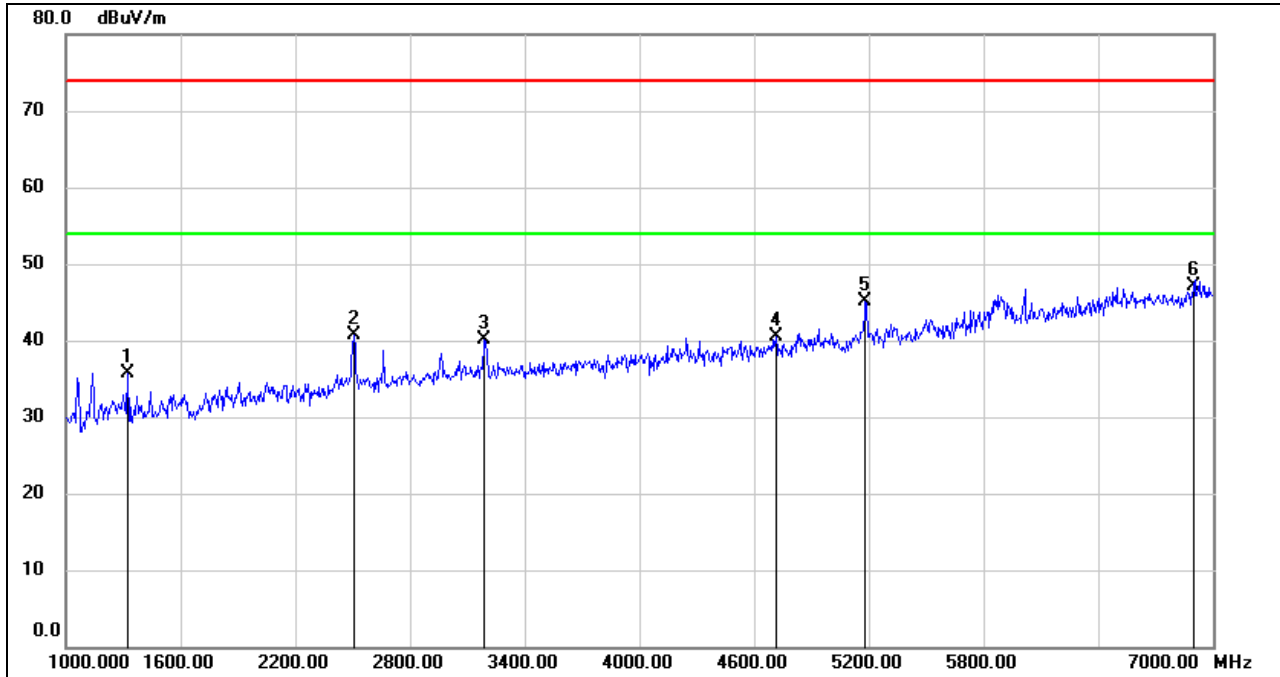


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.54	9.58	49.12	74.00	-24.88	peak
2	9420.000	38.47	10.93	49.40	74.00	-24.60	peak
3	11818.000	36.26	14.41	50.67	74.00	-23.33	peak
4	13072.000	35.69	15.36	51.05	74.00	-22.95	peak
5	15239.000	34.84	16.02	50.86	74.00	-23.14	peak
6	16944.000	31.50	20.77	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS 1-7GHz

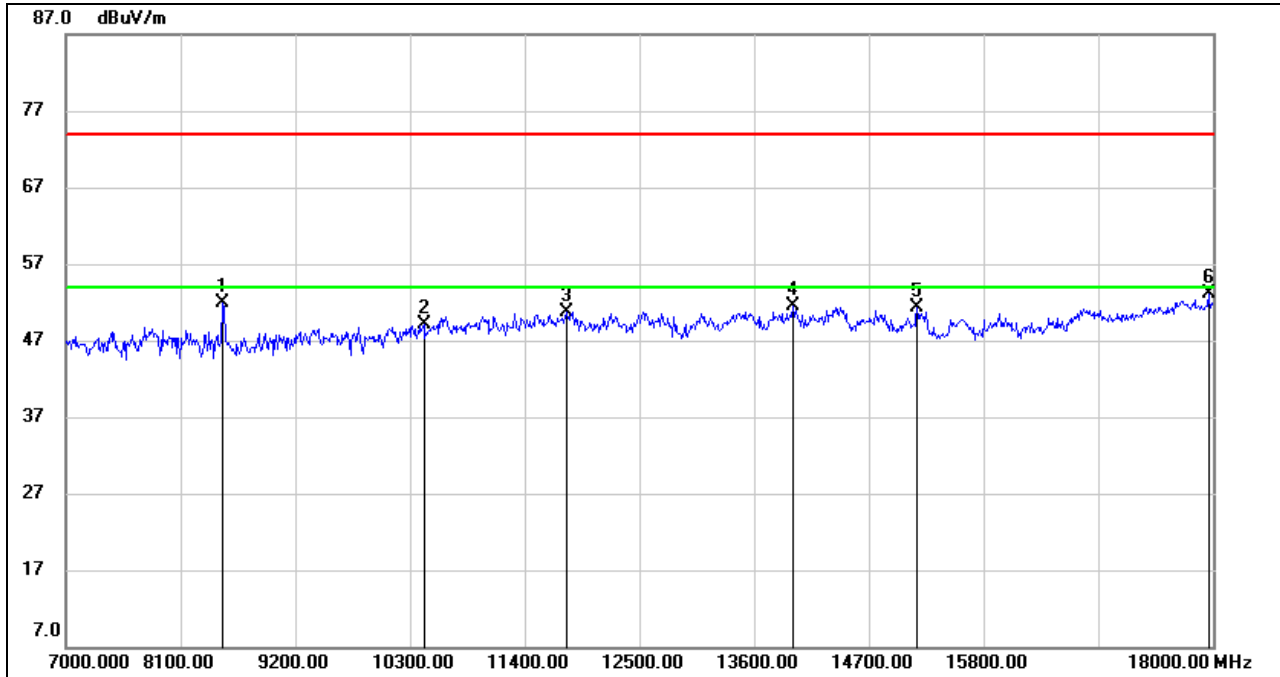


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1324.000	48.91	-13.17	35.74	74.00	-38.26	peak
2	2506.000	48.97	-8.18	40.79	74.00	-33.21	peak
3	3190.000	46.13	-5.94	40.19	74.00	-33.81	peak
4	4714.000	41.74	-1.30	40.44	74.00	-33.56	peak
5	5182.000	44.28	0.77	45.05	74.00	-28.95	peak
6	6898.000	40.81	6.28	47.09	74.00	-26.91	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



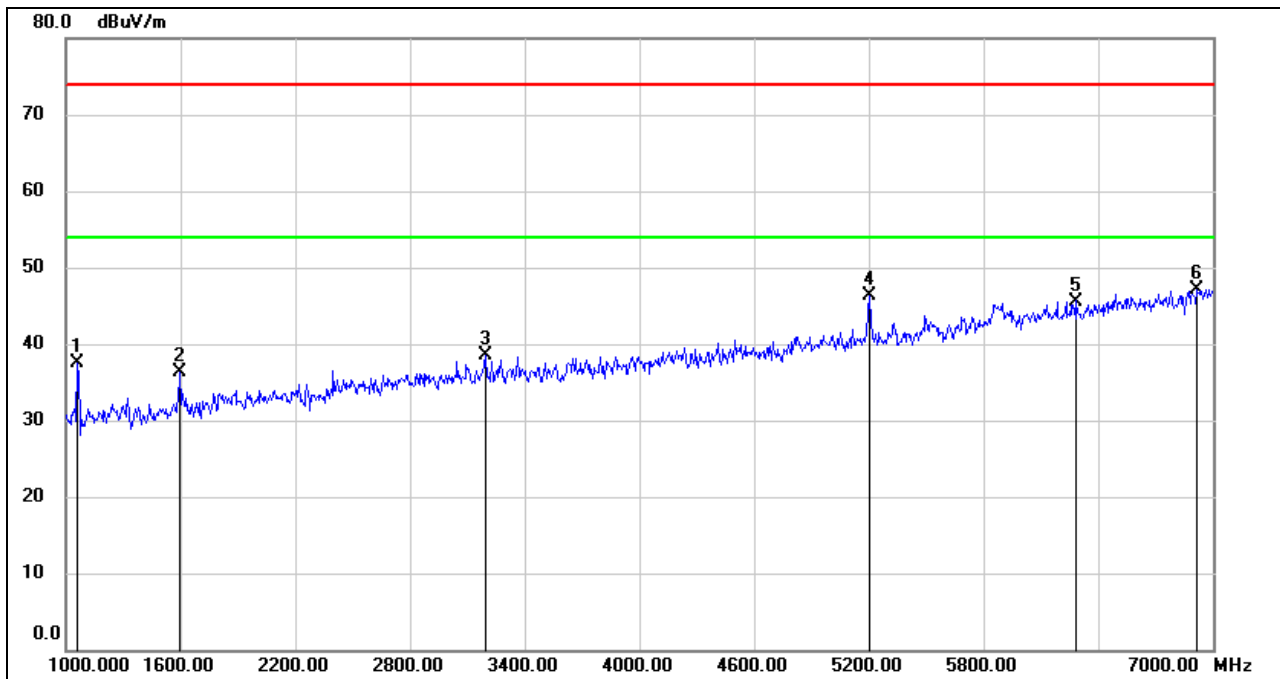
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	42.65	9.26	51.91	74.00	-22.09	peak
2	10432.000	36.91	12.15	49.06	74.00	-24.94	peak
3	11807.000	36.32	14.39	50.71	74.00	-23.29	peak
4	13974.000	34.73	16.75	51.48	74.00	-22.52	peak
5	15162.000	35.36	16.02	51.38	74.00	-22.62	peak
6	17956.000	29.58	23.45	53.03	74.00	-20.97	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

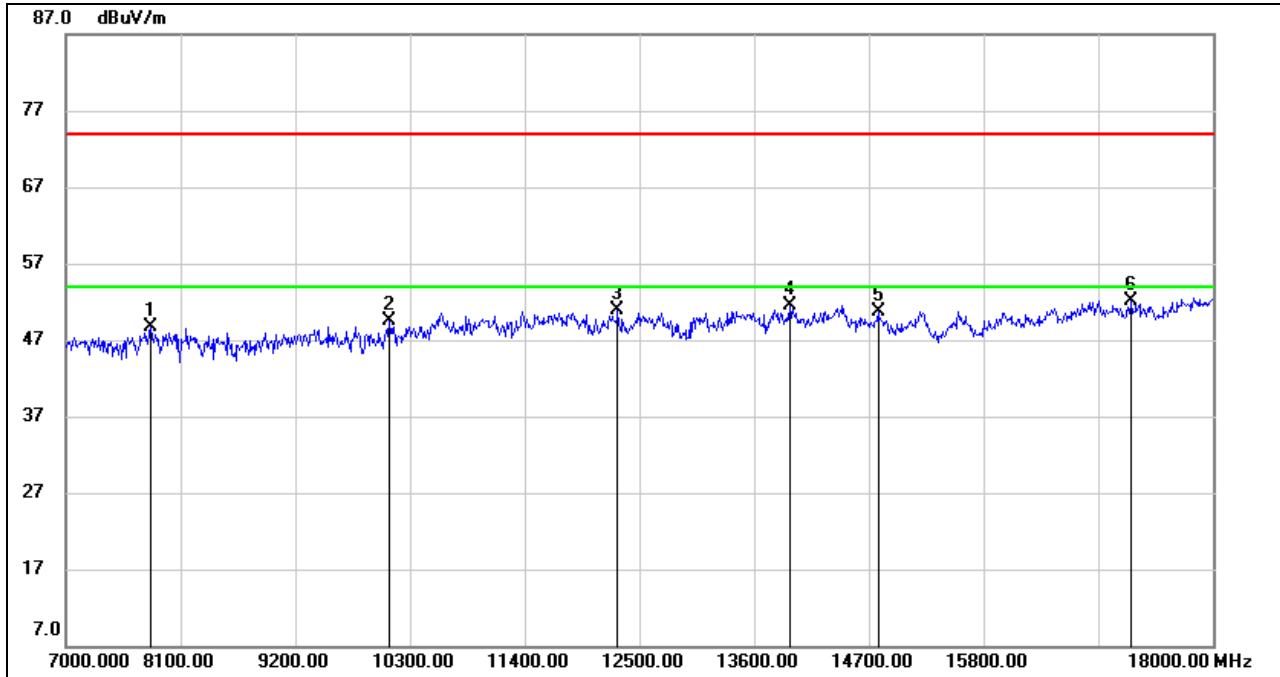


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.94	-14.51	37.43	74.00	-36.57	peak
2	1594.000	48.65	-12.27	36.38	74.00	-37.62	peak
3	3196.000	44.38	-5.96	38.42	74.00	-35.58	peak
4	5200.000	45.36	0.91	46.27	74.00	-27.73	peak
5	6286.000	41.51	4.09	45.60	74.00	-28.40	peak
6	6916.000	40.89	6.31	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.
4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

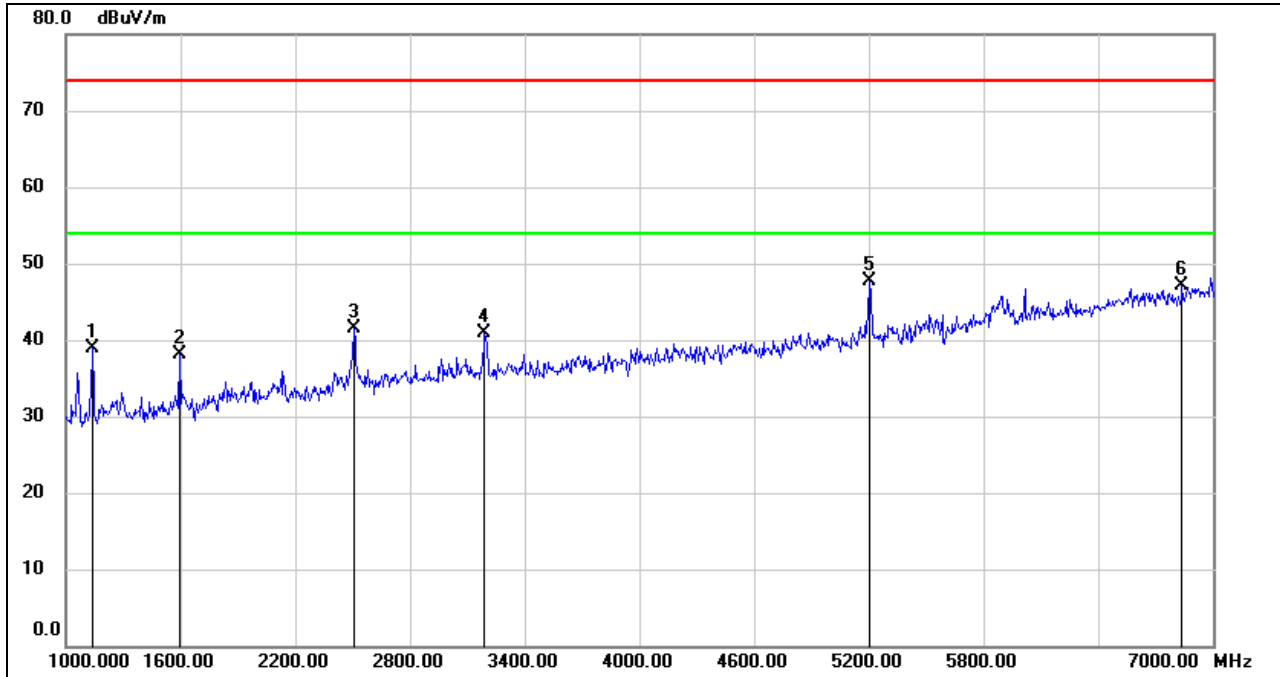


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.19	9.58	48.77	74.00	-25.23	peak
2	10102.000	37.79	11.64	49.43	74.00	-24.57	peak
3	12291.000	35.96	14.98	50.94	74.00	-23.06	peak
4	13941.000	34.75	16.74	51.49	74.00	-22.51	peak
5	14788.000	34.65	16.15	50.80	74.00	-23.20	peak
6	17219.000	30.49	21.68	52.17	74.00	-21.83	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

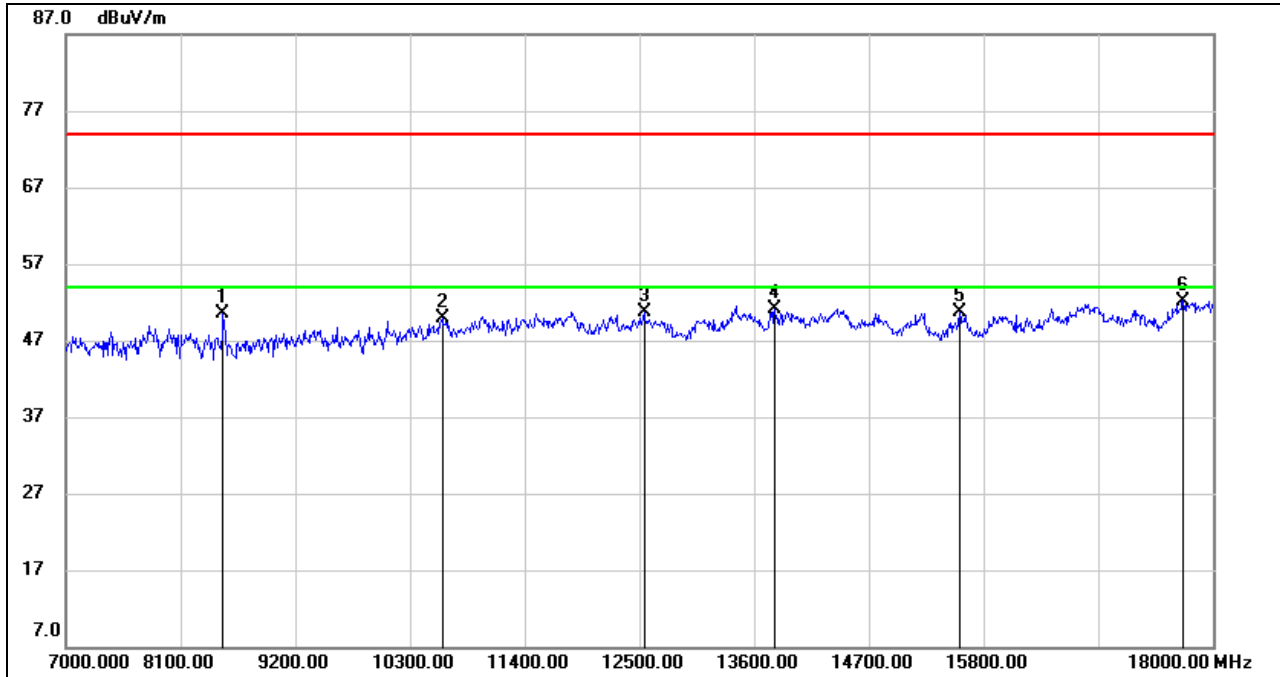


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	53.00	-14.07	38.93	74.00	-35.07	peak
2	1594.000	50.44	-12.27	38.17	74.00	-35.83	peak
3	2506.000	49.61	-8.18	41.43	74.00	-32.57	peak
4	3190.000	46.78	-5.94	40.84	74.00	-33.16	peak
5	5206.000	46.81	0.91	47.72	74.00	-26.28	peak
6	6838.000	41.23	5.86	47.09	74.00	-26.91	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



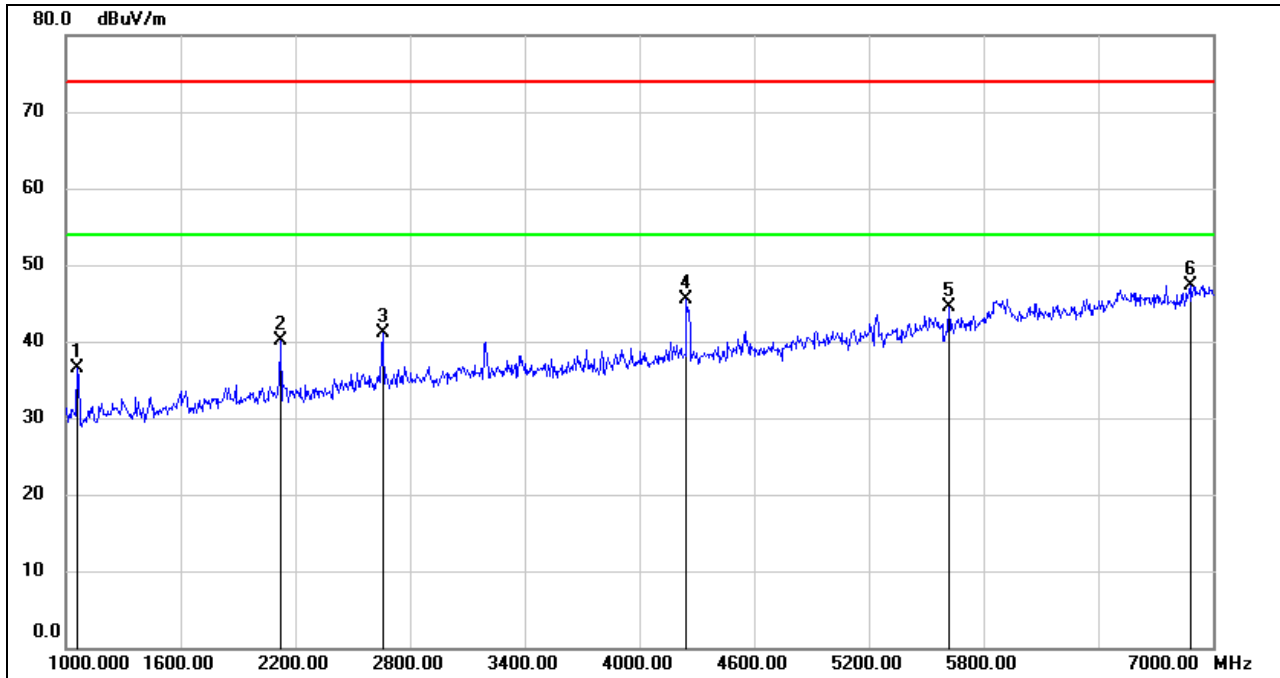
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8507.000	41.26	9.24	50.50	74.00	-23.50	peak
2	10608.000	36.57	13.34	49.91	74.00	-24.09	peak
3	12544.000	35.62	15.12	50.74	74.00	-23.26	peak
4	13798.000	33.62	17.55	51.17	74.00	-22.83	peak
5	15569.000	33.76	16.86	50.62	74.00	-23.38	peak
6	17714.000	29.49	22.71	52.20	74.00	-21.80	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

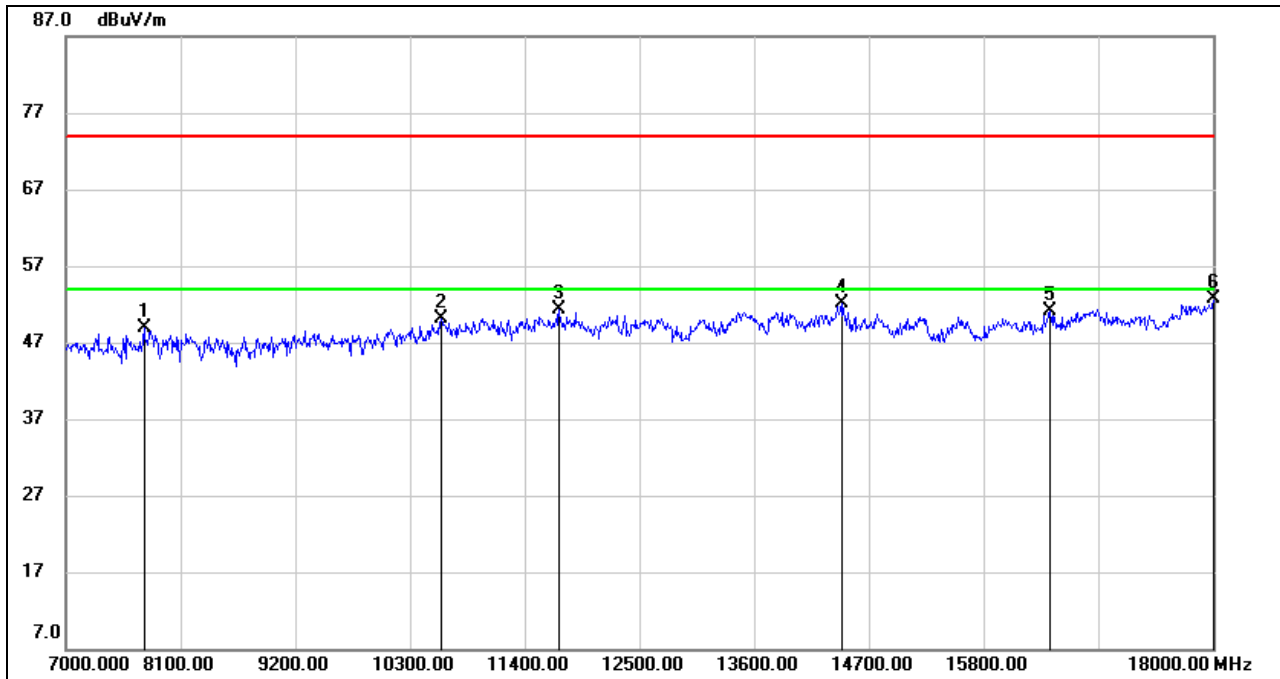


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.08	-14.51	36.57	74.00	-37.43	peak
2	2122.000	50.17	-10.11	40.06	74.00	-33.94	peak
3	2656.000	49.39	-8.21	41.18	74.00	-32.82	peak
4	4246.000	48.50	-3.03	45.47	74.00	-28.53	peak
5	5620.000	42.44	2.13	44.57	74.00	-29.43	peak
6	6880.000	41.24	6.15	47.39	74.00	-26.61	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



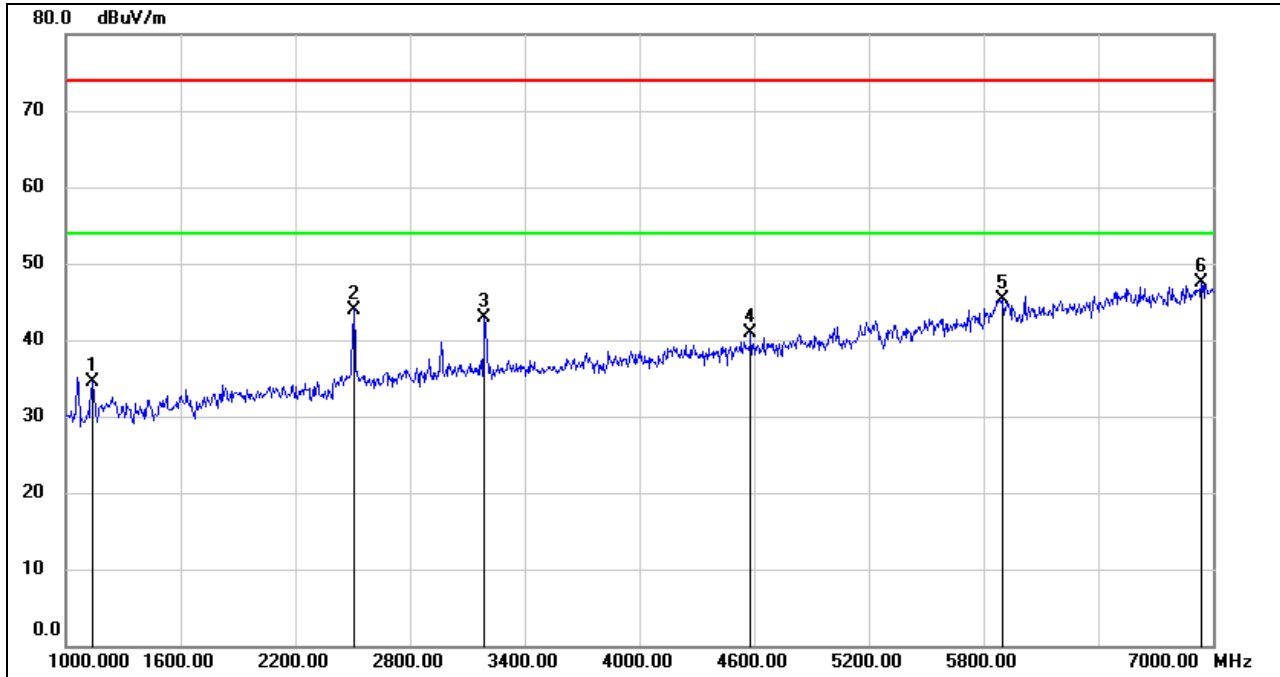
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7748.000	40.03	8.93	48.96	74.00	-25.04	peak
2	10597.000	36.69	13.38	50.07	74.00	-23.93	peak
3	11730.000	37.05	14.22	51.27	74.00	-22.73	peak
4	14436.000	35.21	16.95	52.16	74.00	-21.84	peak
5	16438.000	31.52	19.56	51.08	74.00	-22.92	peak
6	18000.000	29.15	23.48	52.63	74.00	-21.37	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

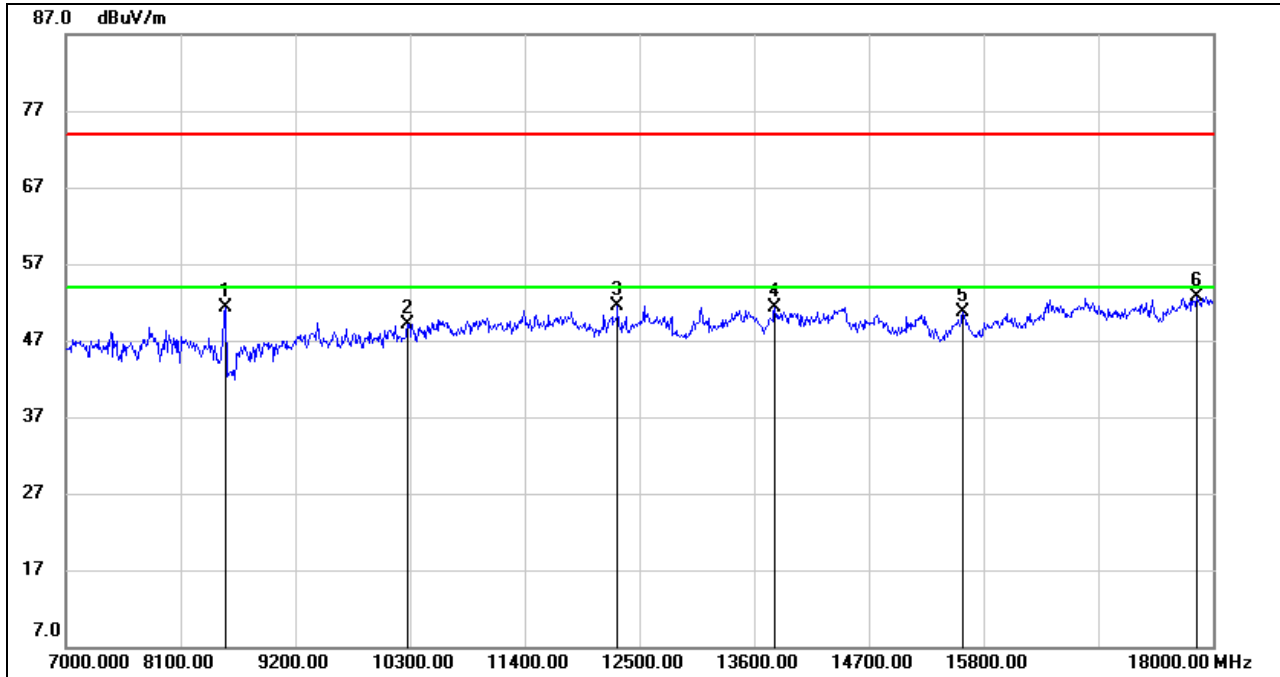


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	48.57	-14.07	34.50	74.00	-39.50	peak
2	2506.000	52.18	-8.18	44.00	74.00	-30.00	peak
3	3190.000	48.91	-5.94	42.97	74.00	-31.03	peak
4	4582.000	42.92	-2.03	40.89	74.00	-33.11	peak
5	5896.000	40.49	4.79	45.28	74.00	-28.72	peak
6	6940.000	41.19	6.34	47.53	74.00	-26.47	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8529.000	42.07	9.18	51.25	74.00	-22.75	peak
2	10278.000	37.15	11.99	49.14	74.00	-24.86	peak
3	12291.000	36.52	14.98	51.50	74.00	-22.50	peak
4	13798.000	33.68	17.55	51.23	74.00	-22.77	peak
5	15602.000	33.63	17.03	50.66	74.00	-23.34	peak
6	17846.000	29.25	23.43	52.68	74.00	-21.32	peak

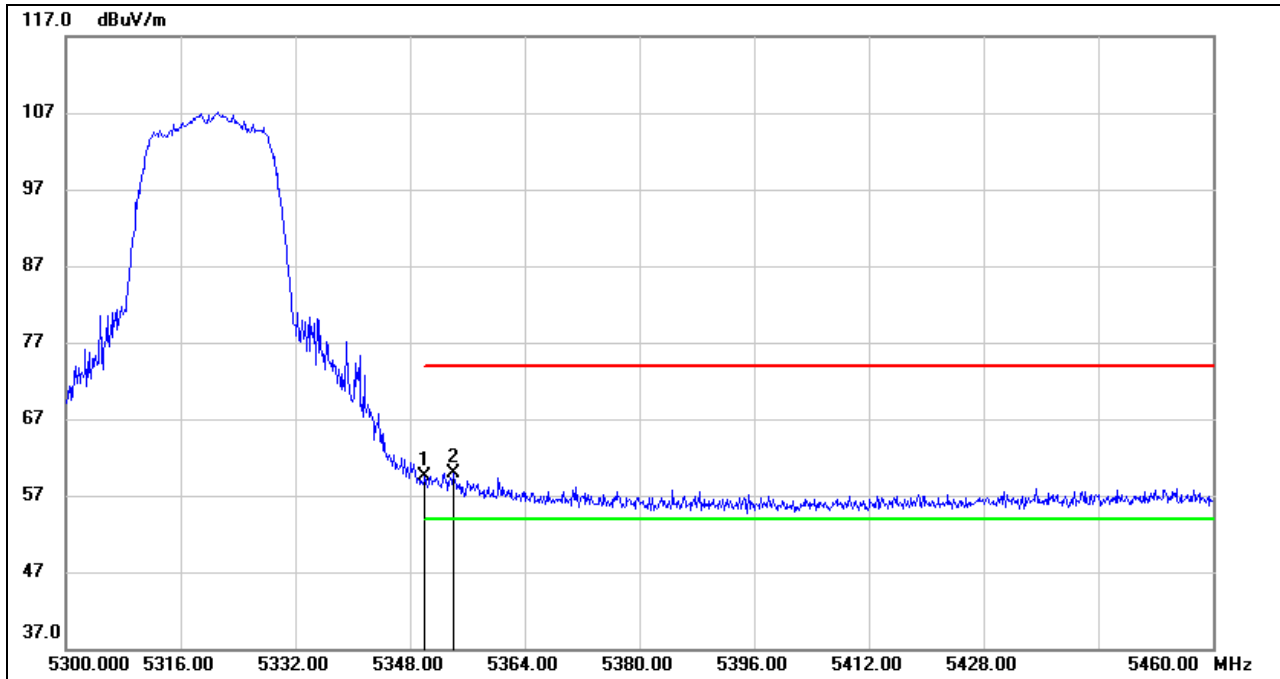
Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Peak: Peak detector.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.2.2. UNII-2A BAND

RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS
PEAK

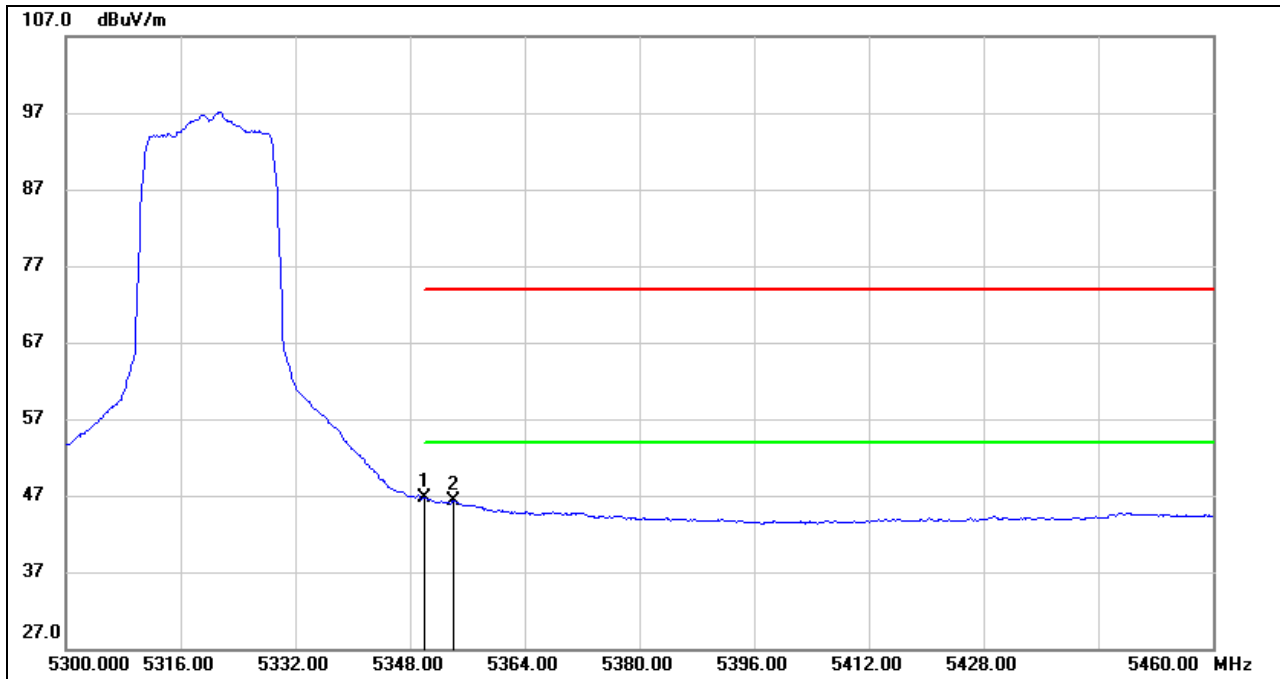


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.77	40.64	59.41	74.00	-14.59	peak
2	5354.080	19.35	40.62	59.97	74.00	-14.03	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

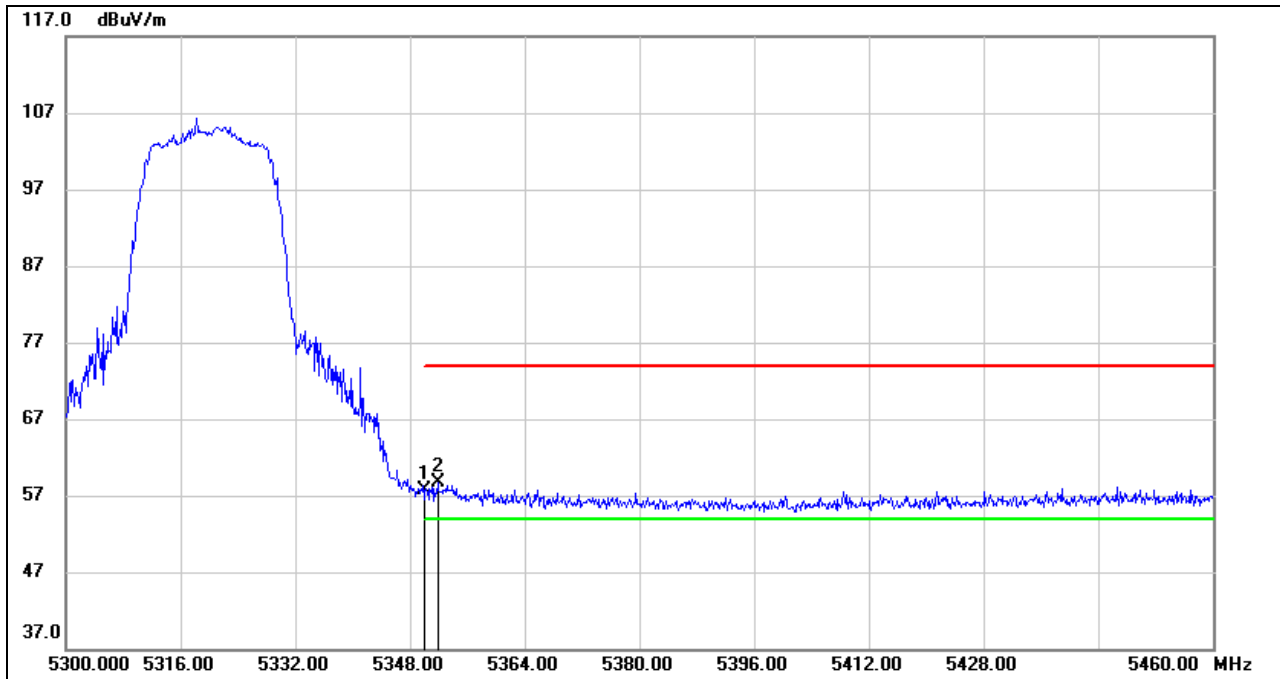


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	6.03	40.64	46.67	54.00	-7.33	AVG
2	5354.080	5.67	40.62	46.29	54.00	-7.71	AVG

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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

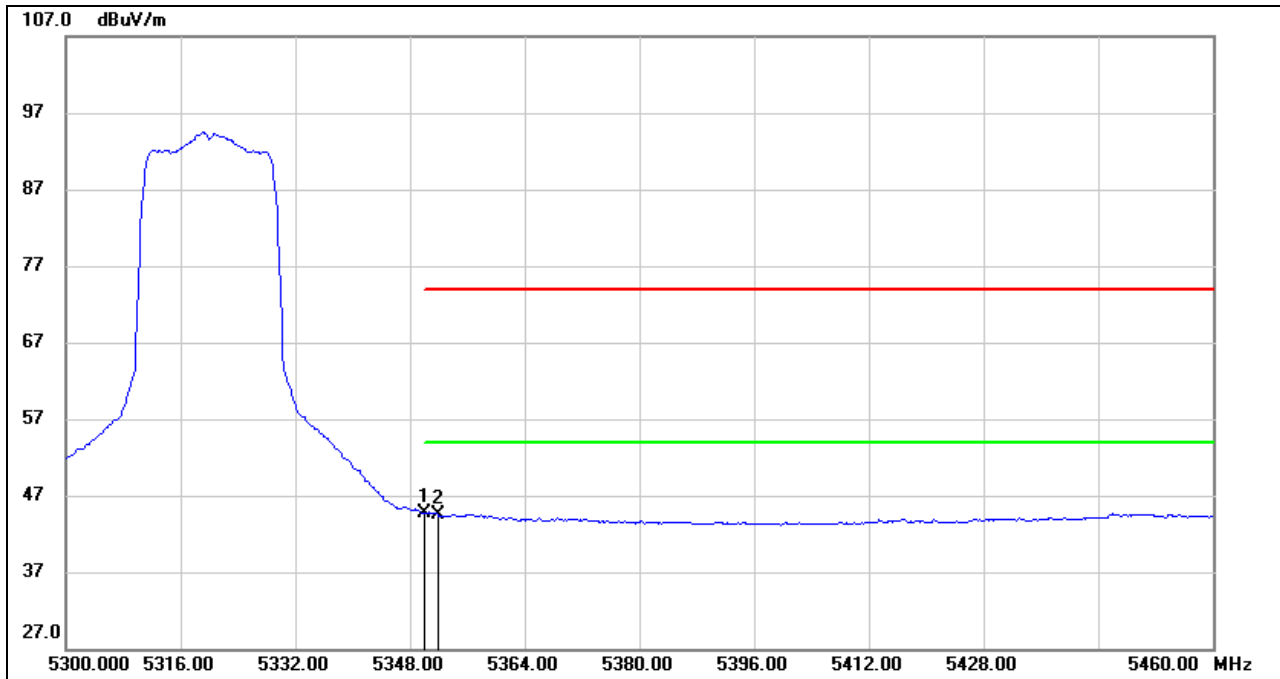


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	16.98	40.64	57.62	74.00	-16.38	peak
2	5351.840	18.06	40.63	58.69	74.00	-15.31	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



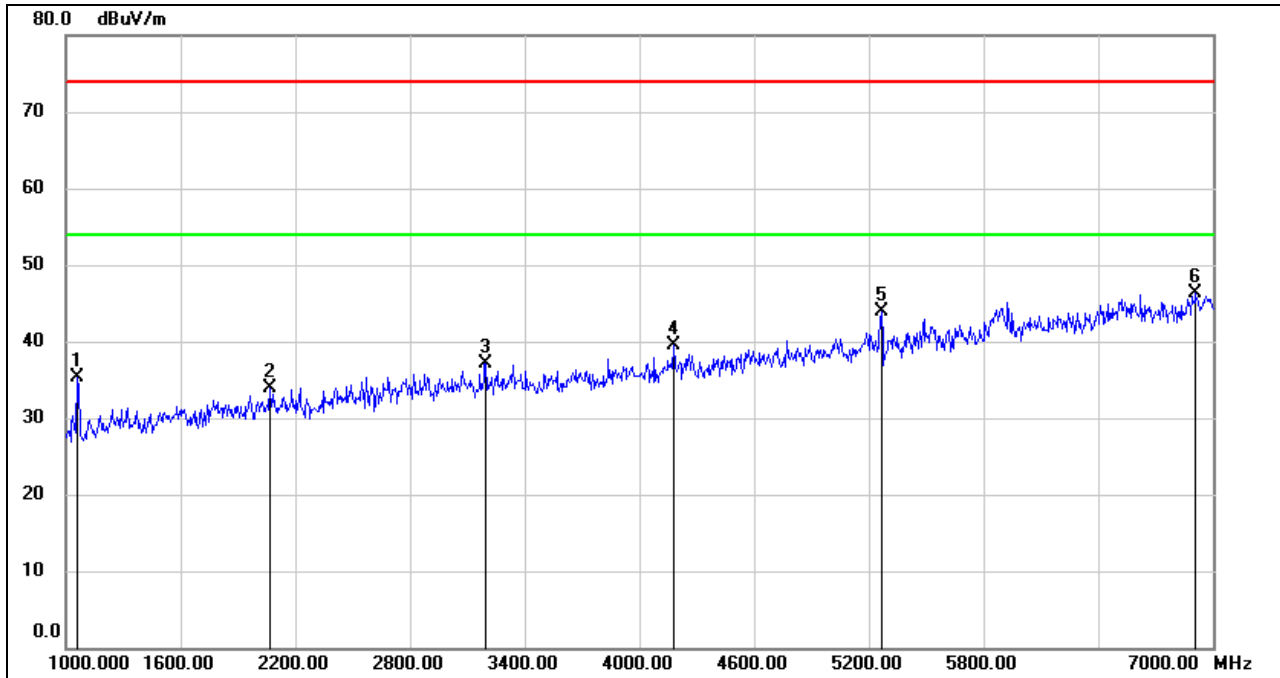
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	4.03	40.64	44.67	54.00	-9.33	AVG
2	5351.840	3.87	40.63	44.50	54.00	-9.50	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
 2. AVG: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 3. For duty cycle, please refer to clause 6.1.
 4. Only the worst case emission will be recorded, 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

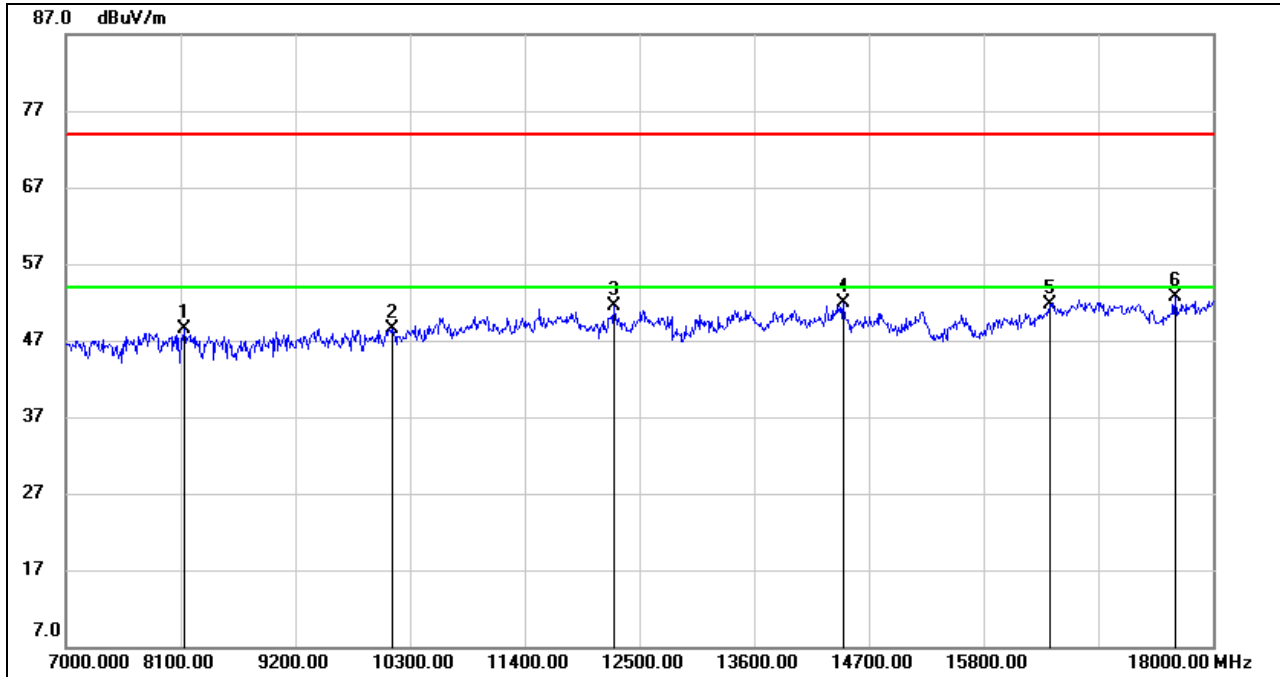


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	49.85	-14.51	35.34	74.00	-38.66	peak
2	2068.000	44.39	-10.41	33.98	74.00	-40.02	peak
3	3196.000	43.06	-5.96	37.10	74.00	-36.90	peak
4	4180.000	42.46	-3.03	39.43	74.00	-34.57	peak
5	5266.000	43.01	0.98	43.99	74.00	-30.01	peak
6	6910.000	40.03	6.31	46.34	74.00	-27.66	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

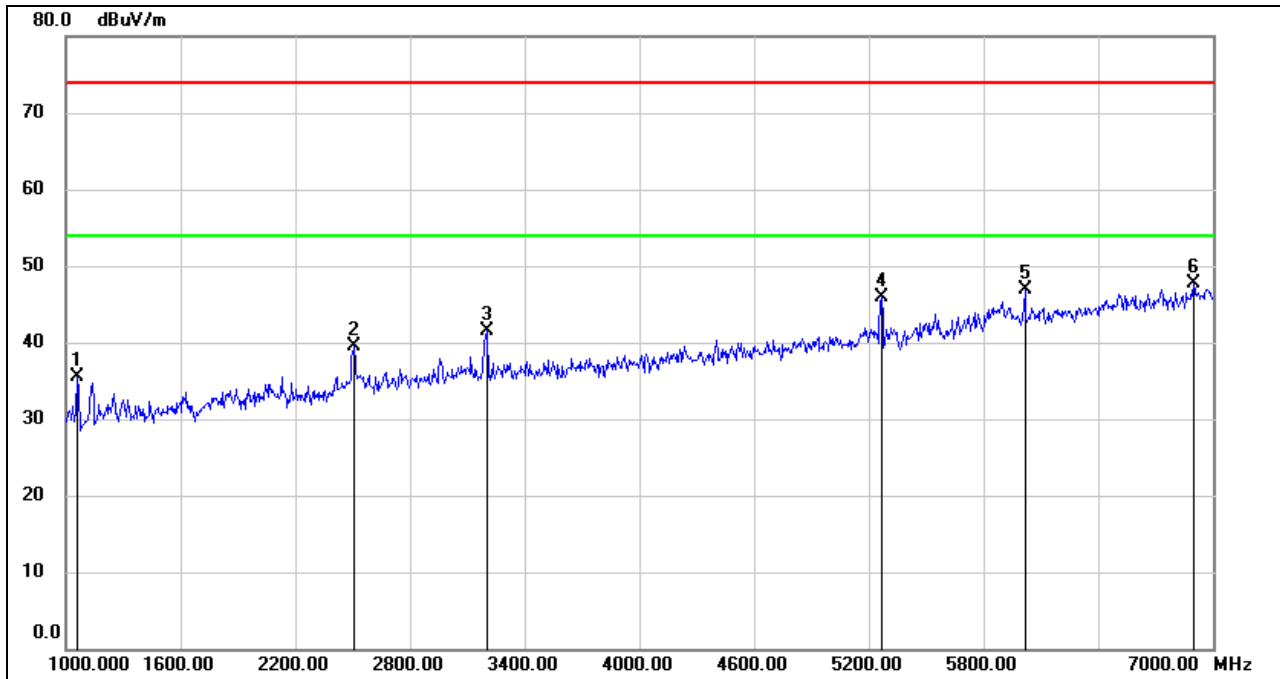


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8133.000	38.57	9.86	48.43	74.00	-25.57	peak
2	10124.000	36.90	11.57	48.47	74.00	-25.53	peak
3	12258.000	36.51	15.00	51.51	74.00	-22.49	peak
4	14458.000	34.95	16.91	51.86	74.00	-22.14	peak
5	16438.000	32.15	19.56	51.71	74.00	-22.29	peak
6	17637.000	30.43	22.22	52.65	74.00	-21.35	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

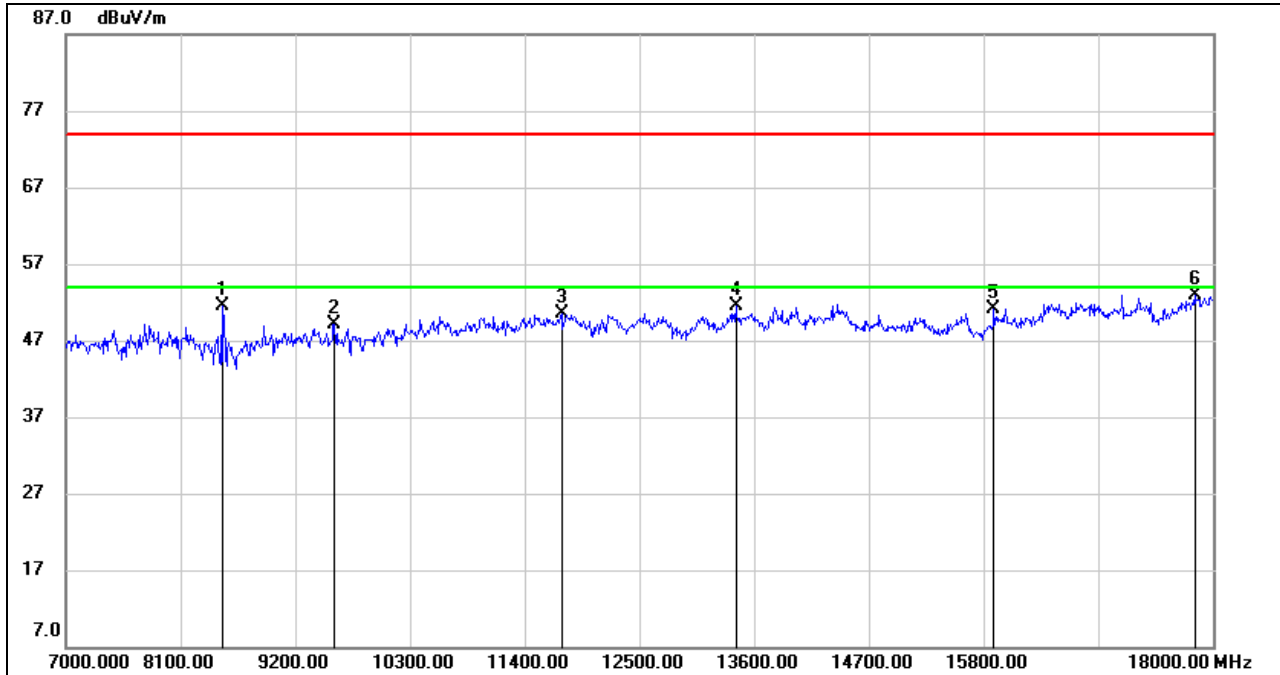


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	50.02	-14.51	35.51	74.00	-38.49	peak
2	2506.000	47.60	-8.18	39.42	74.00	-34.58	peak
3	3202.000	47.50	-5.97	41.53	74.00	-32.47	peak
4	5266.000	45.02	0.98	46.00	74.00	-28.00	peak
5	6016.000	43.52	3.31	46.83	74.00	-27.17	peak
6	6898.000	41.37	6.28	47.65	74.00	-26.35	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz

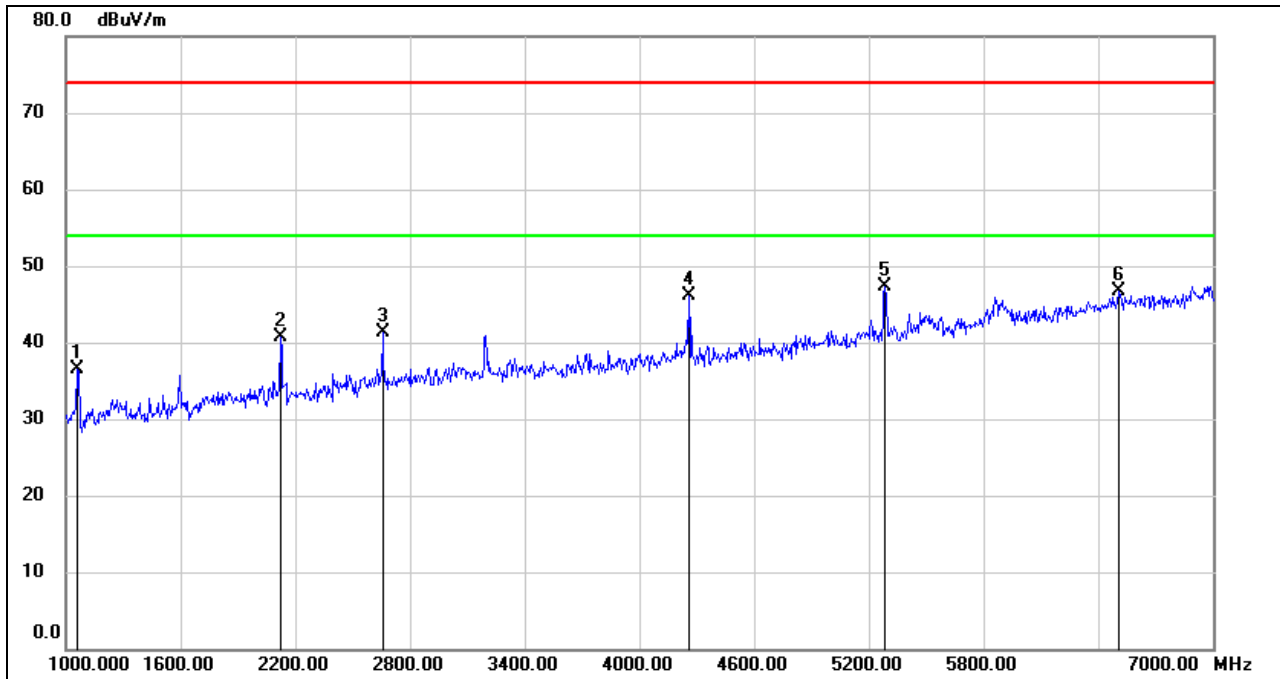


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	42.23	9.26	51.49	74.00	-22.51	peak
2	9574.000	38.44	10.64	49.08	74.00	-24.92	peak
3	11752.000	36.15	14.26	50.41	74.00	-23.59	peak
4	13424.000	35.15	16.40	51.55	74.00	-22.45	peak
5	15899.000	33.40	17.61	51.01	74.00	-22.99	peak
6	17824.000	29.41	23.45	52.86	74.00	-21.14	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS
1-7GHz

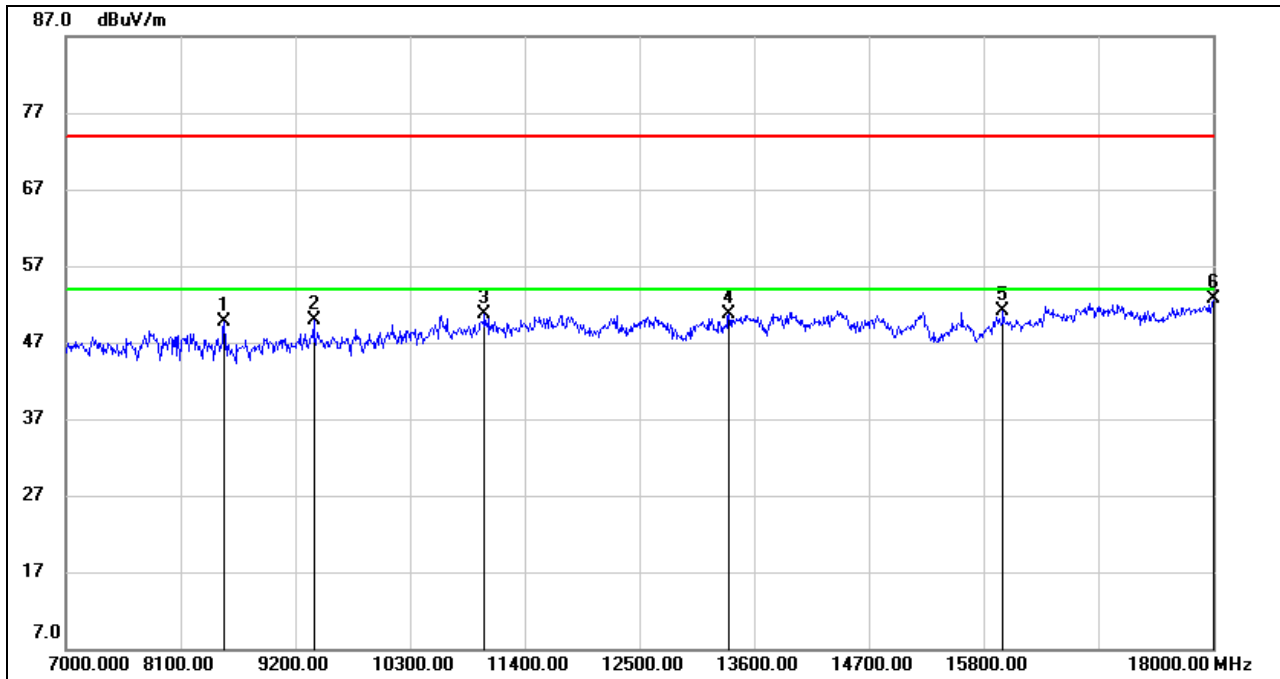


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	50.96	-14.51	36.45	74.00	-37.55	peak
2	2122.000	50.88	-10.11	40.77	74.00	-33.23	peak
3	2656.000	49.51	-8.21	41.30	74.00	-32.70	peak
4	4258.000	49.12	-3.08	46.04	74.00	-27.96	peak
5	5284.000	46.29	1.00	47.29	74.00	-26.71	peak
6	6508.000	40.83	5.85	46.68	74.00	-27.32	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



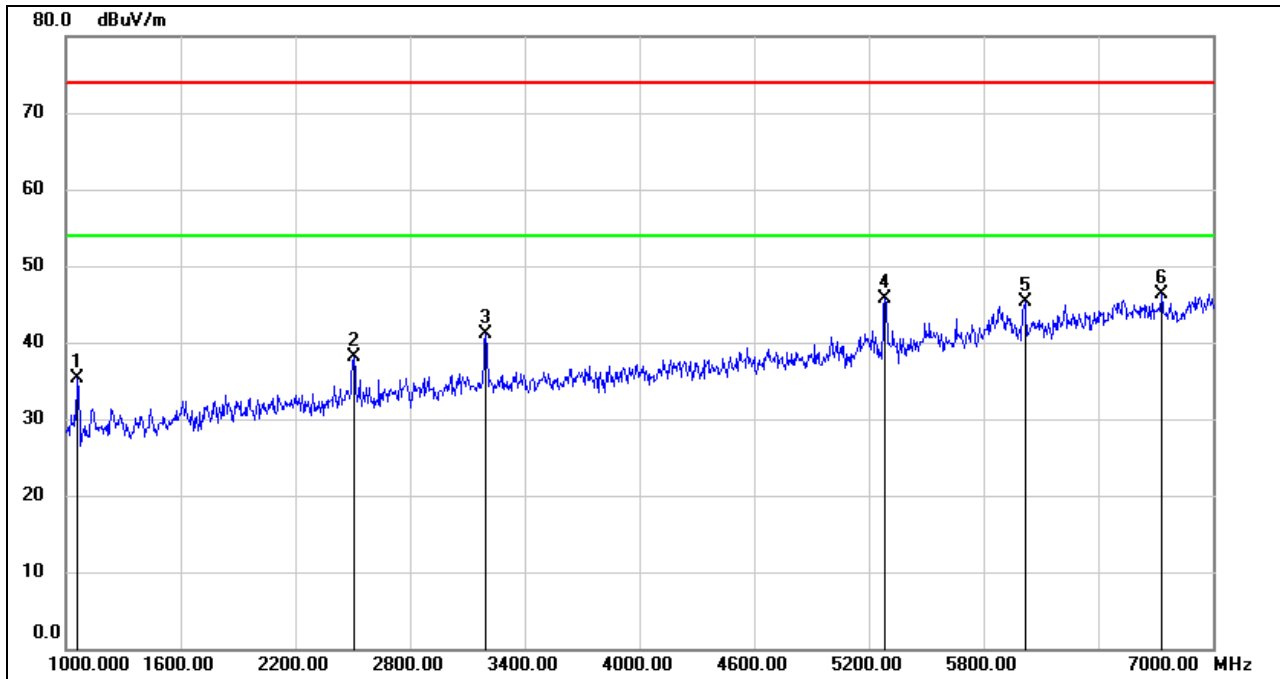
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8518.000	40.55	9.21	49.76	74.00	-24.24	peak
2	9376.000	38.99	10.83	49.82	74.00	-24.18	peak
3	11015.000	37.00	13.65	50.65	74.00	-23.35	peak
4	13358.000	34.50	16.27	50.77	74.00	-23.23	peak
5	15987.000	33.39	17.71	51.10	74.00	-22.90	peak
6	18000.000	29.15	23.48	52.63	74.00	-21.37	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

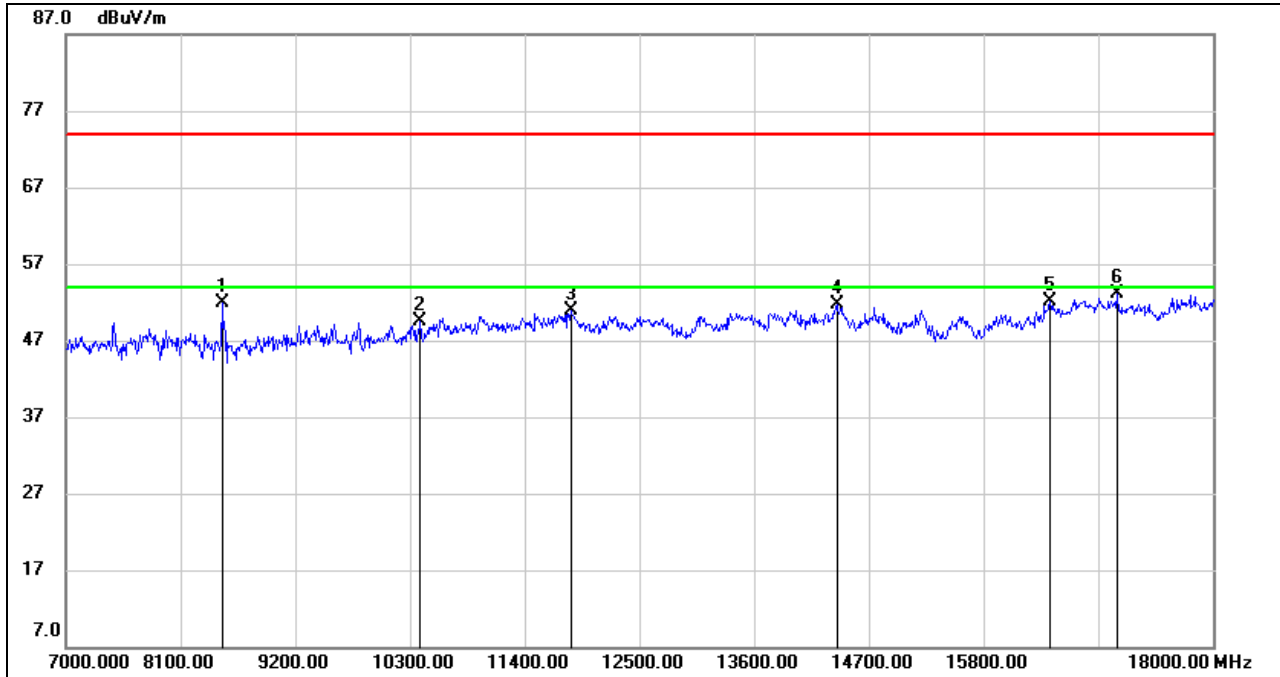


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	49.72	-14.51	35.21	74.00	-38.79	peak
2	2506.000	46.37	-8.18	38.19	74.00	-35.81	peak
3	3196.000	47.01	-5.96	41.05	74.00	-32.95	peak
4	5284.000	44.62	1.00	45.62	74.00	-28.38	peak
5	6016.000	41.95	3.31	45.26	74.00	-28.74	peak
6	6730.000	40.76	5.60	46.36	74.00	-27.64	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



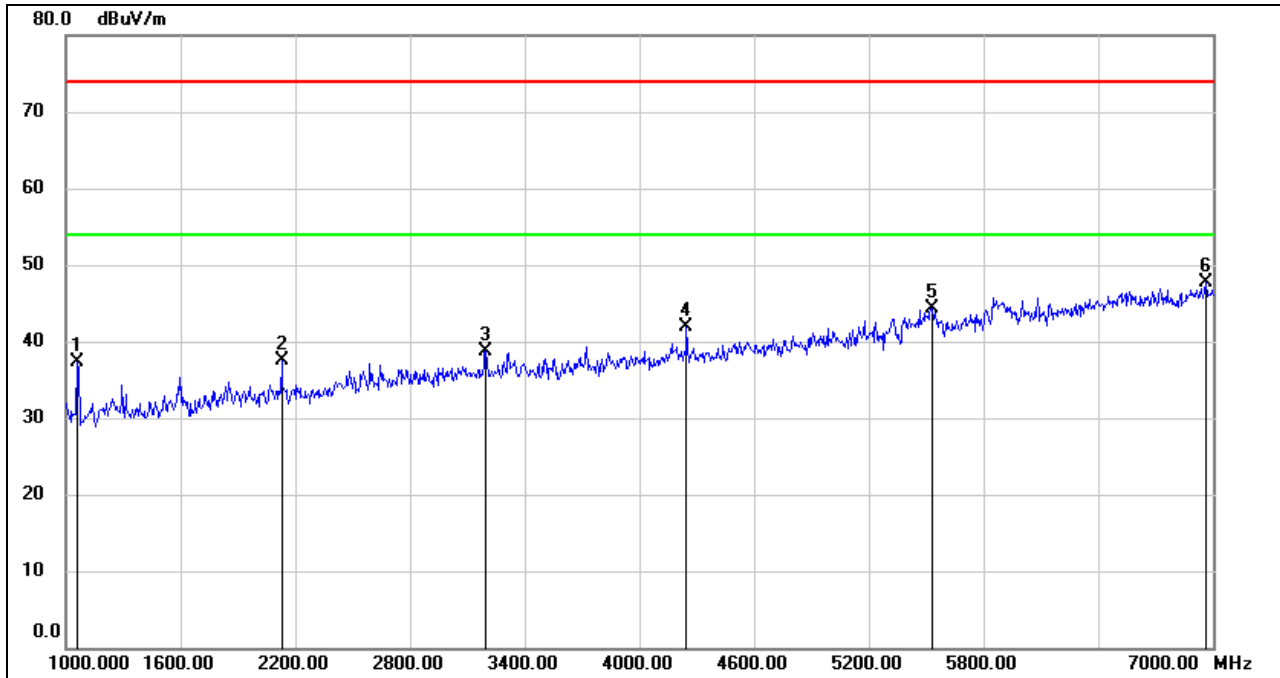
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	42.65	9.26	51.91	74.00	-22.09	peak
2	10399.000	37.43	12.08	49.51	74.00	-24.49	peak
3	11840.000	36.36	14.45	50.81	74.00	-23.19	peak
4	14392.000	34.63	16.99	51.62	74.00	-22.38	peak
5	16438.000	32.55	19.56	52.11	74.00	-21.89	peak
6	17076.000	31.81	21.24	53.05	74.00	-20.95	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

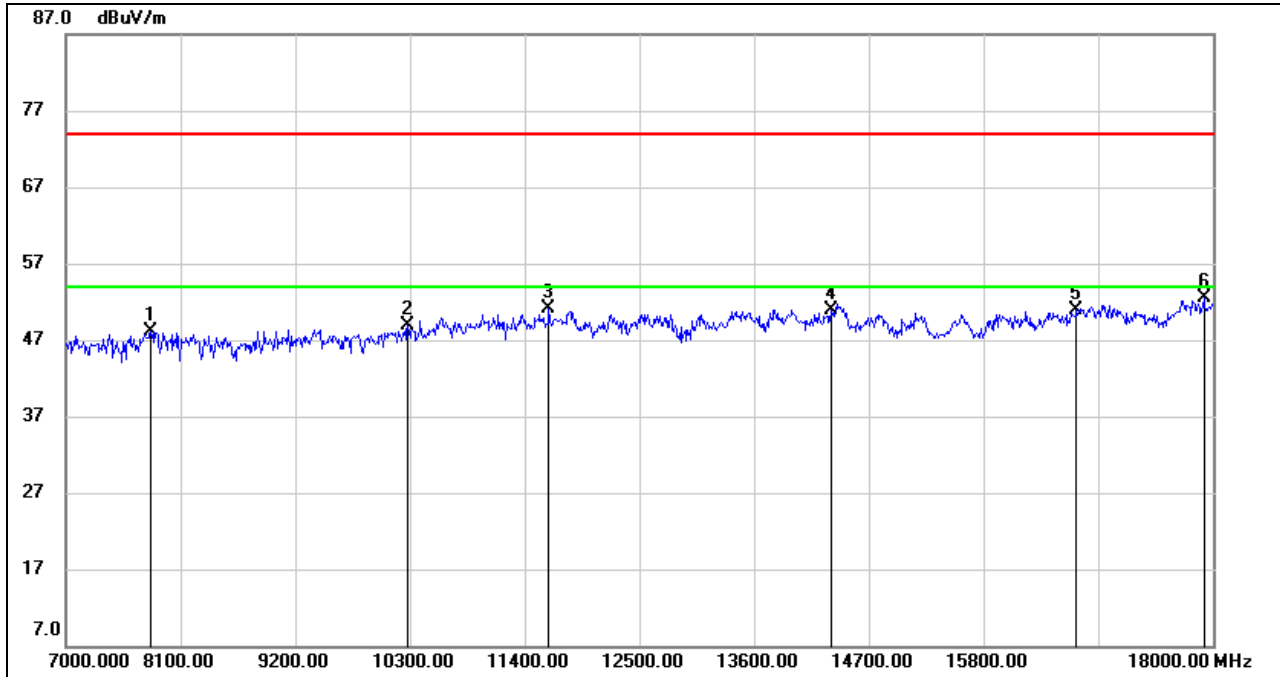


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.86	-14.51	37.35	74.00	-36.65	peak
2	2128.000	47.68	-10.09	37.59	74.00	-36.41	peak
3	3196.000	44.74	-5.96	38.78	74.00	-35.22	peak
4	4246.000	45.01	-3.03	41.98	74.00	-32.02	peak
5	5530.000	42.05	2.27	44.32	74.00	-29.68	peak
6	6964.000	41.25	6.38	47.63	74.00	-26.37	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

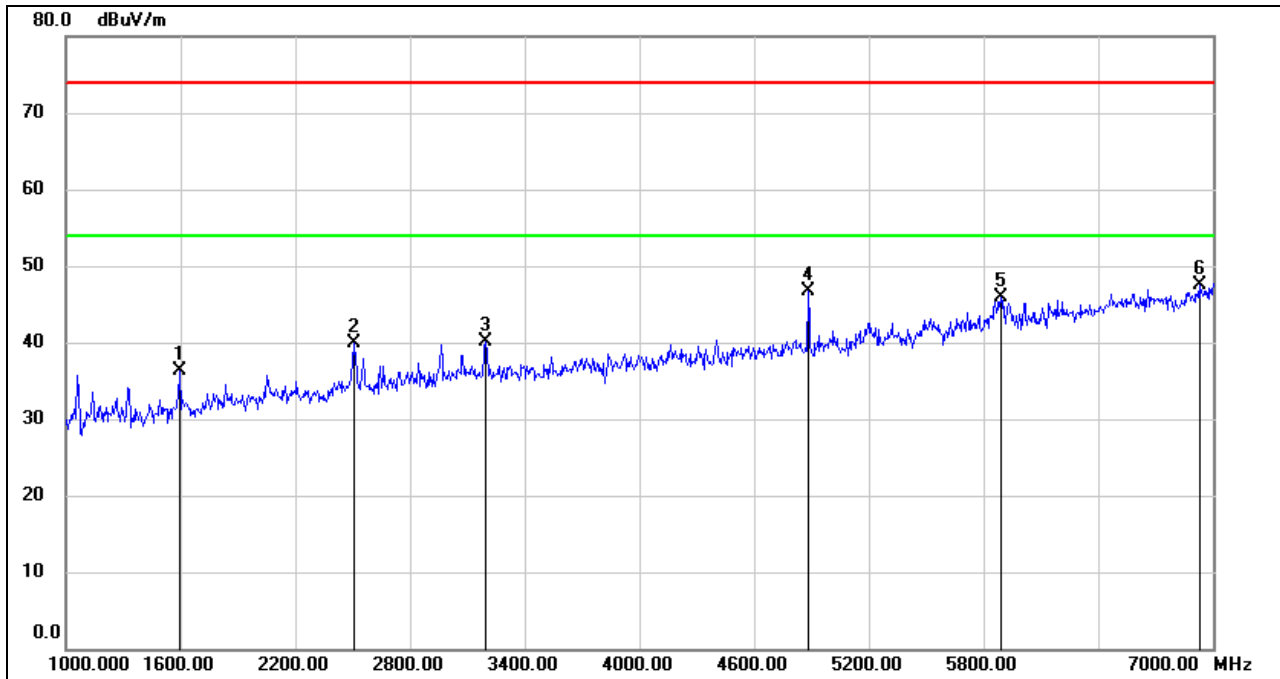


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	38.56	9.58	48.14	74.00	-25.86	peak
2	10278.000	36.99	11.99	48.98	74.00	-25.02	peak
3	11631.000	36.56	14.48	51.04	74.00	-22.96	peak
4	14337.000	34.09	16.86	50.95	74.00	-23.05	peak
5	16691.000	30.53	20.30	50.83	74.00	-23.17	peak
6	17912.000	29.13	23.40	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

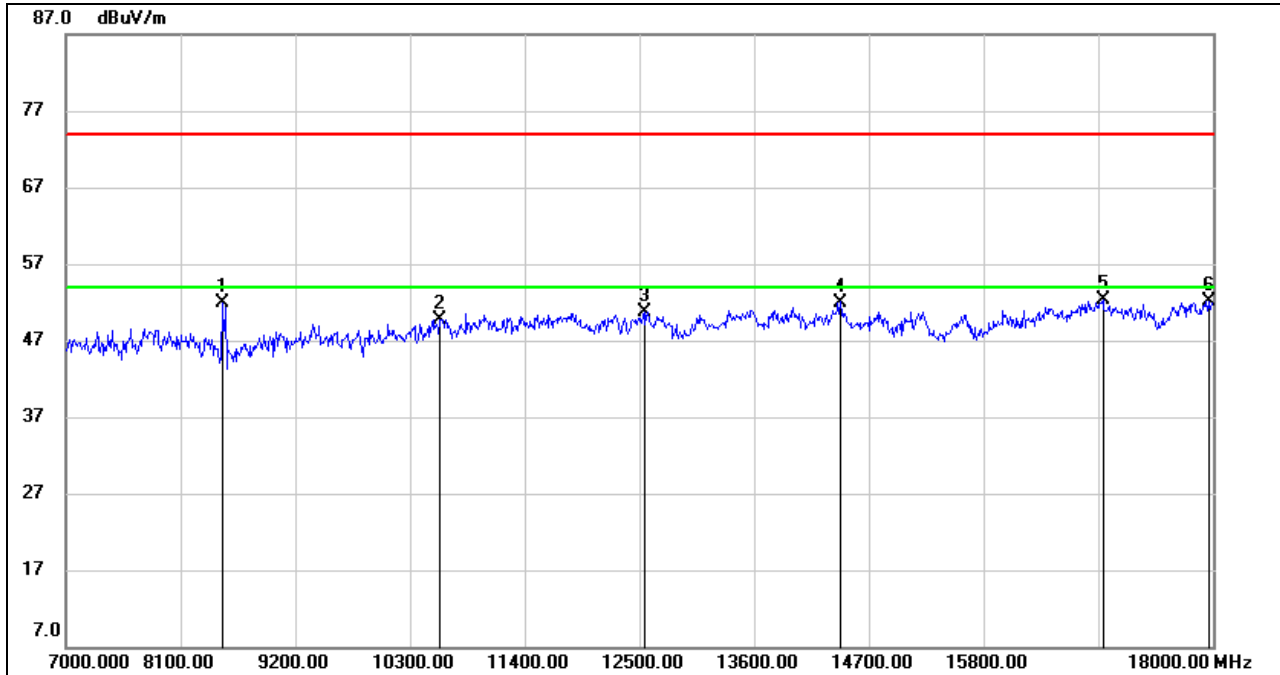


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1594.000	48.61	-12.27	36.34	74.00	-37.66	peak
2	2506.000	48.07	-8.18	39.89	74.00	-34.11	peak
3	3196.000	46.14	-5.96	40.18	74.00	-33.82	peak
4	4882.000	47.55	-0.84	46.71	74.00	-27.29	peak
5	5890.000	41.17	4.68	45.85	74.00	-28.15	peak
6	6928.000	41.12	6.32	47.44	74.00	-26.56	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



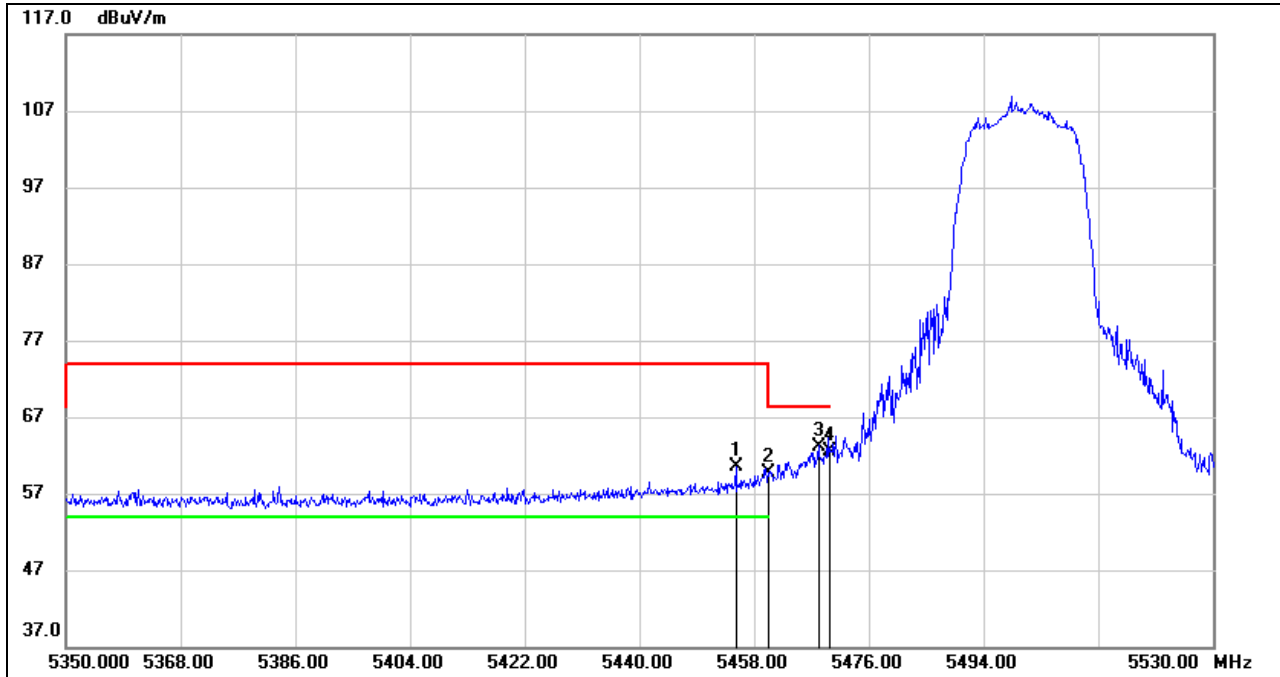
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	42.69	9.26	51.95	74.00	-22.05	peak
2	10586.000	36.50	13.25	49.75	74.00	-24.25	peak
3	12544.000	35.56	15.12	50.68	74.00	-23.32	peak
4	14425.000	35.03	16.97	52.00	74.00	-22.00	peak
5	16944.000	31.56	20.77	52.33	74.00	-21.67	peak
6	17956.000	28.74	23.45	52.19	74.00	-21.81	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.2.3. UNII-2C BAND
RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS
PEAK

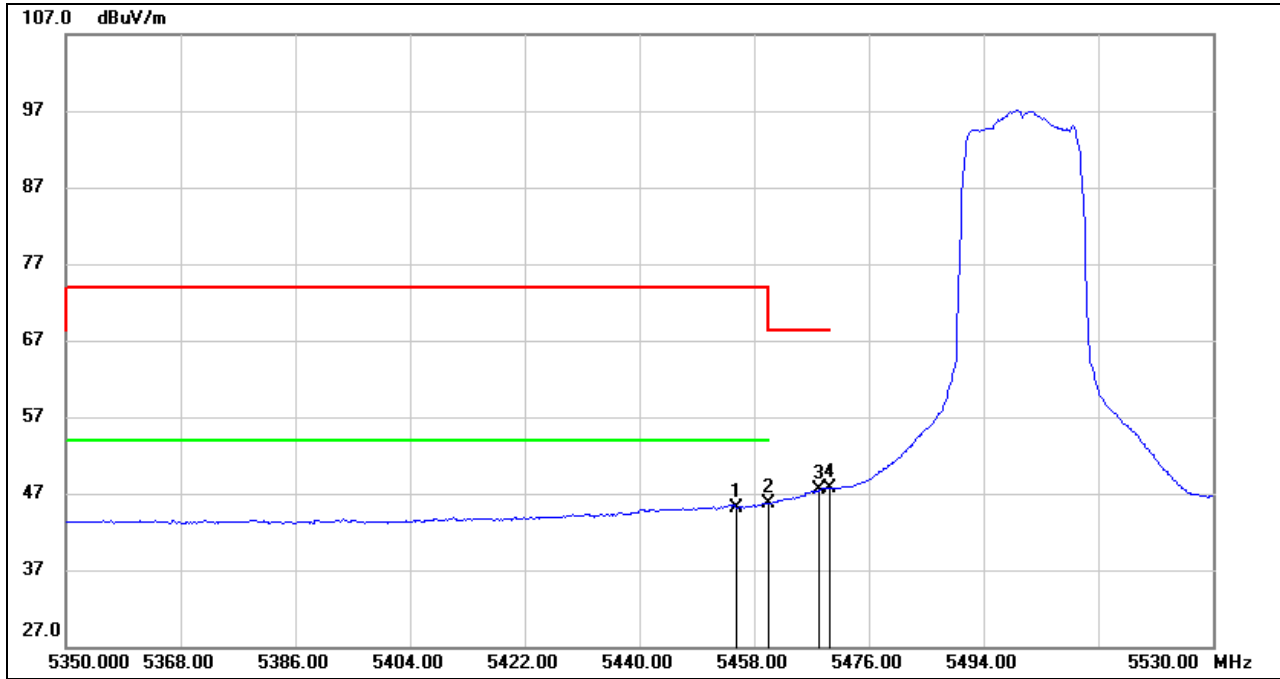


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5455.120	19.32	41.22	60.54	74.00	-13.46	peak
2*	5460.000	18.42	41.28	59.70	68.20	-8.50	peak
3*	5468.080	21.81	41.39	63.20	68.20	-5.00	peak
4*	5470.000	21.01	41.41	62.42	68.20	-5.78	peak

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.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



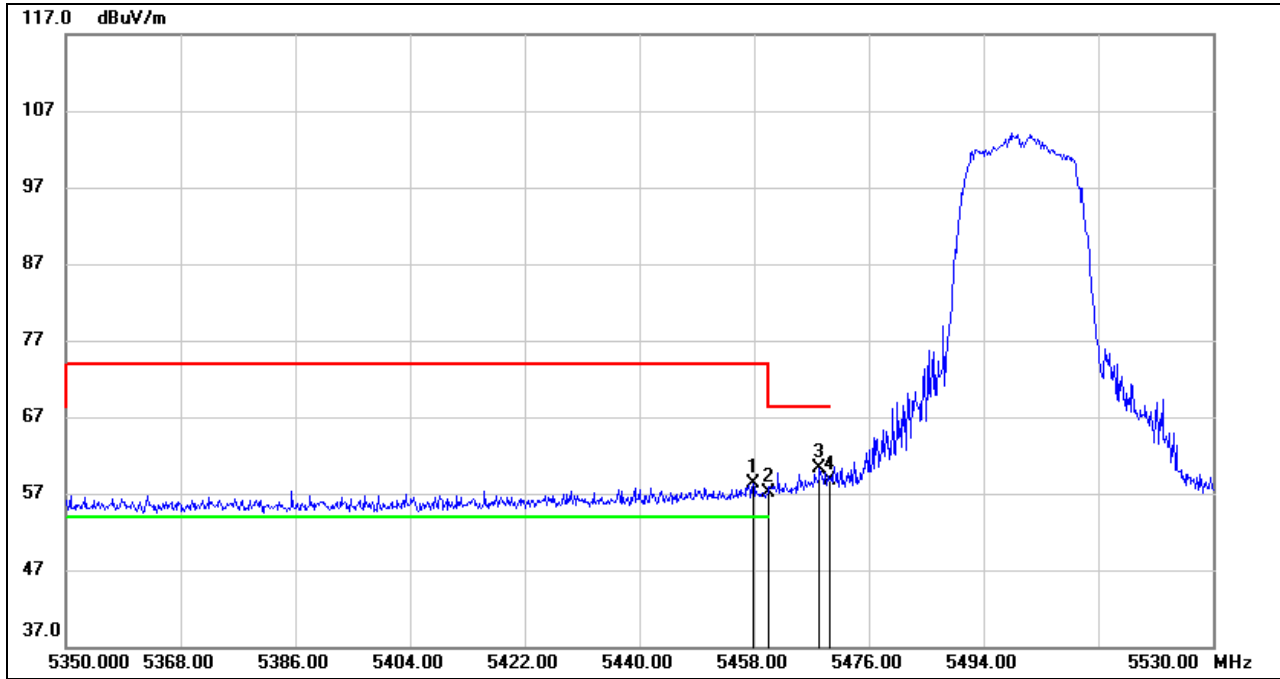
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5455.120	3.90	41.22	45.12	54.00	-8.88	AVG
2	5460.000	4.39	41.28	45.67	54.00	-8.33	AVG
3*	5468.080	6.06	41.39	47.45	68.20	-20.75	AVG
4*	5470.000	6.25	41.41	47.66	68.20	-20.54	AVG

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. *indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS

PEAK

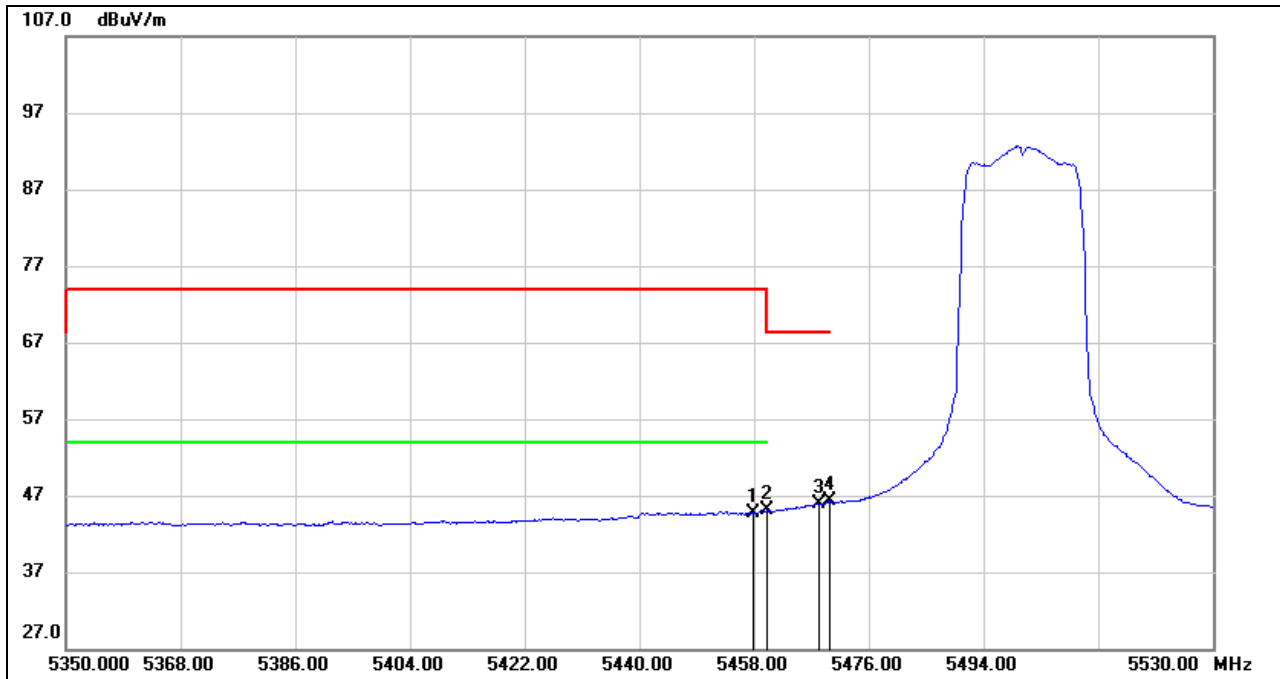


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.820	16.95	41.26	58.21	74.00	-15.79	peak
2*	5460.000	15.88	41.28	57.16	68.20	-11.04	peak
3*	5468.260	18.88	41.39	60.27	68.20	-7.93	peak
4*	5470.000	17.26	41.41	58.67	68.20	-9.53	peak

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.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



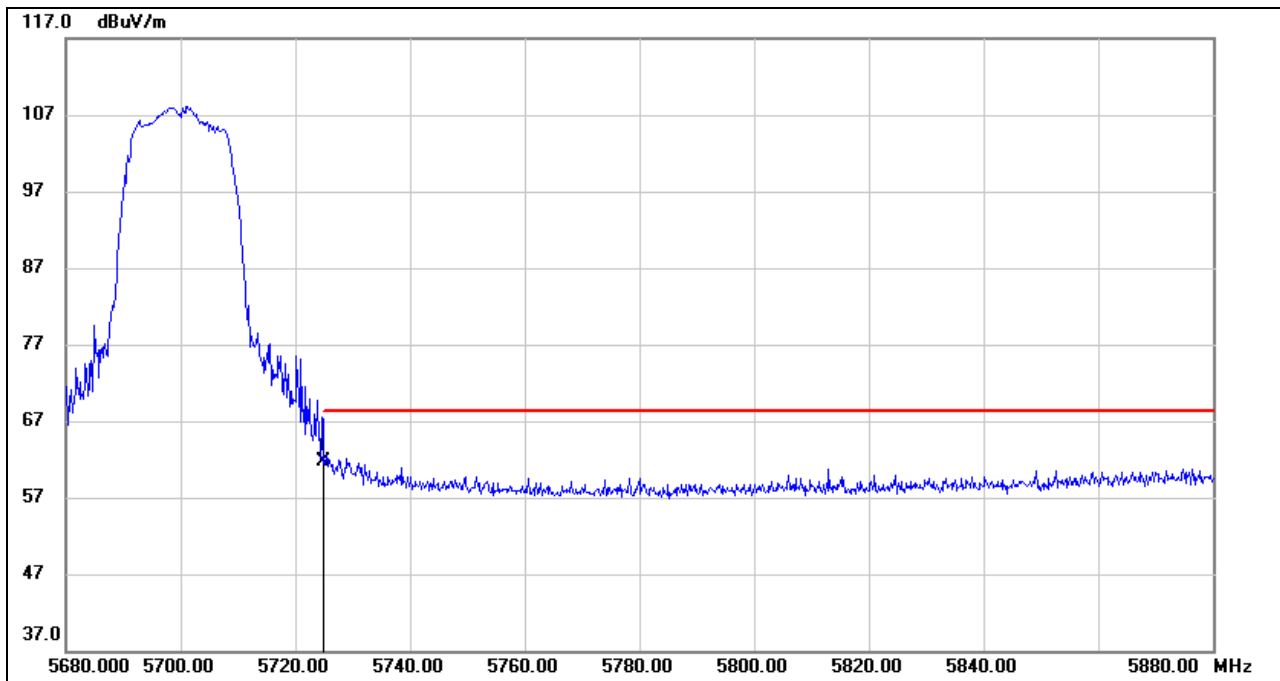
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.820	3.47	41.26	44.73	54.00	-9.27	AVG
2	5460.000	3.73	41.28	45.01	54.00	-8.99	AVG
3*	5468.260	4.54	41.39	45.93	68.20	-22.27	AVG
4*	5470.000	4.81	41.41	46.22	68.20	-21.98	AVG

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. *indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

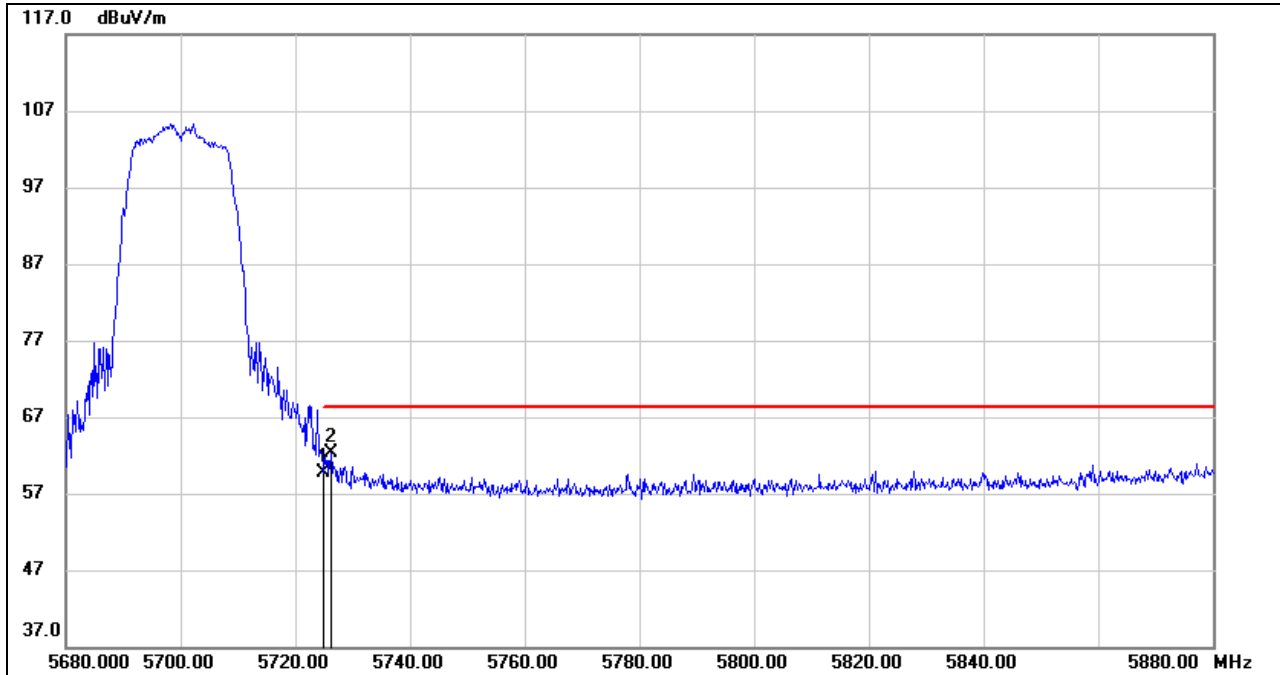


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	20.12	41.61	61.73	68.20	-6.47	peak

- 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.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS

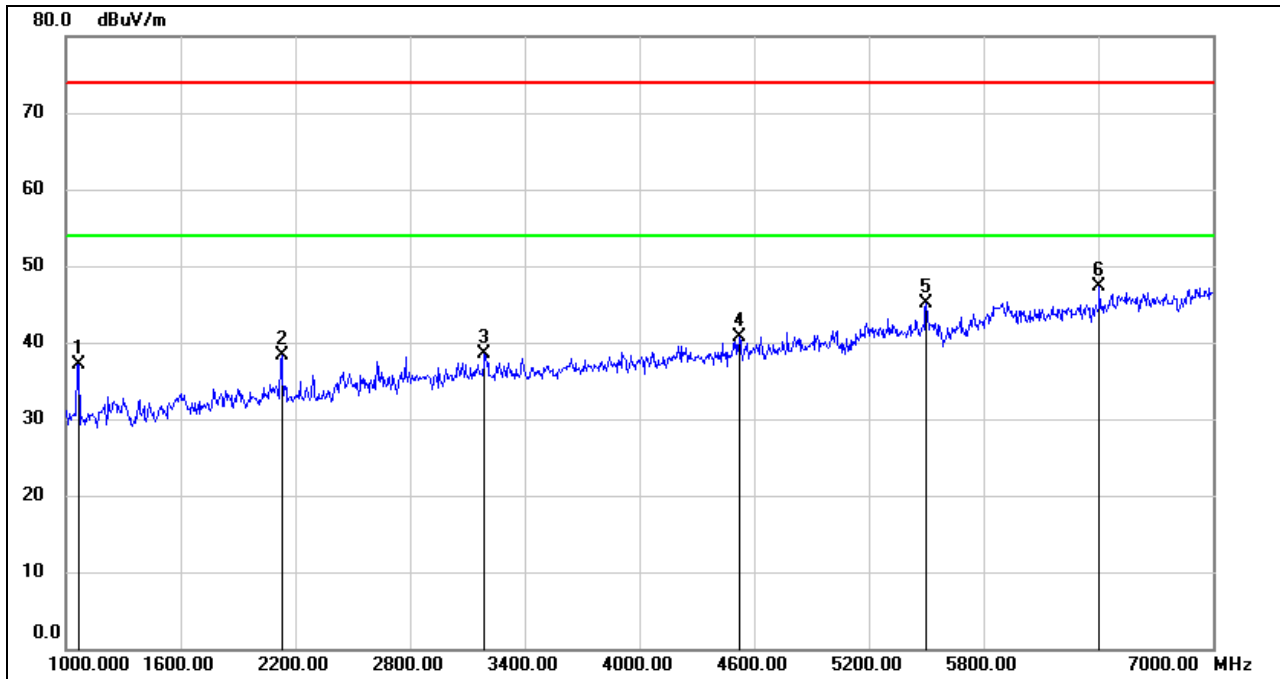


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	18.16	41.61	59.77	68.20	-8.43	peak
2*	5726.200	20.69	41.61	62.30	68.20	-5.90	peak

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 recorded, 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

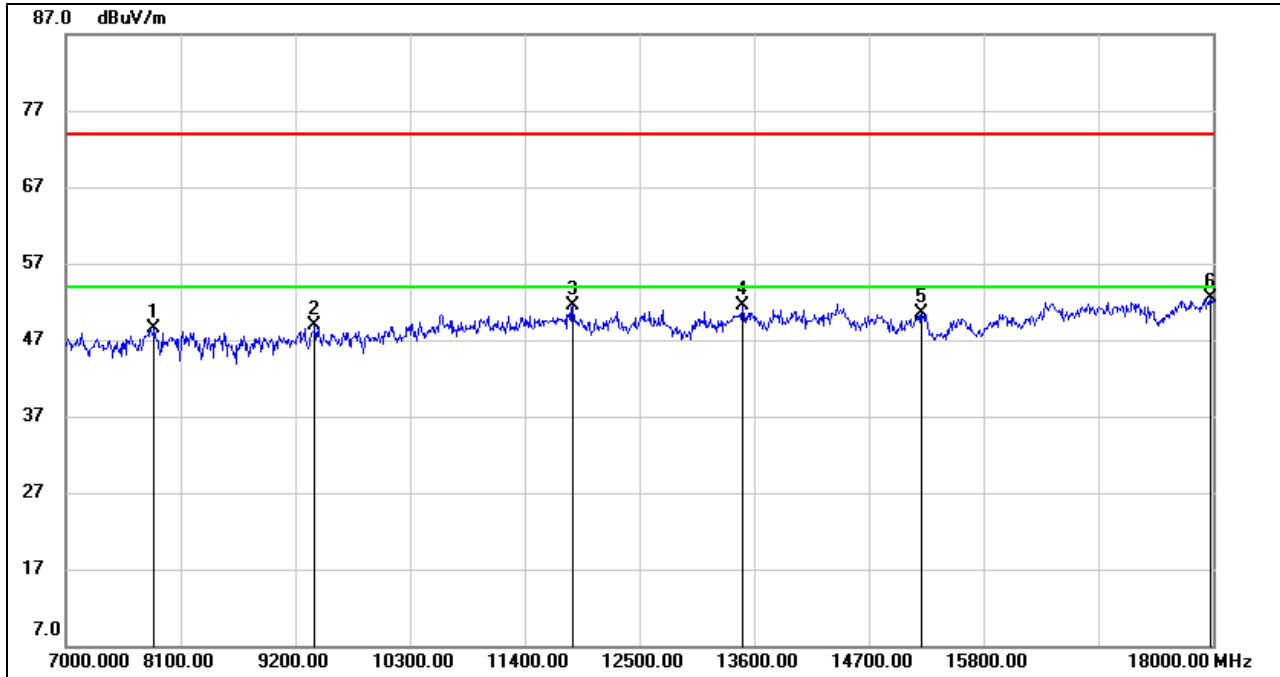


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1066.000	51.67	-14.50	37.17	74.00	-36.83	peak
2	2128.000	48.31	-10.09	38.22	74.00	-35.78	peak
3	3190.000	44.52	-5.94	38.58	74.00	-35.42	peak
4	4522.000	42.74	-2.08	40.66	74.00	-33.34	peak
5	5500.000	42.68	2.33	45.01	74.00	-28.99	peak
6	6406.000	42.75	4.62	47.37	74.00	-26.63	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

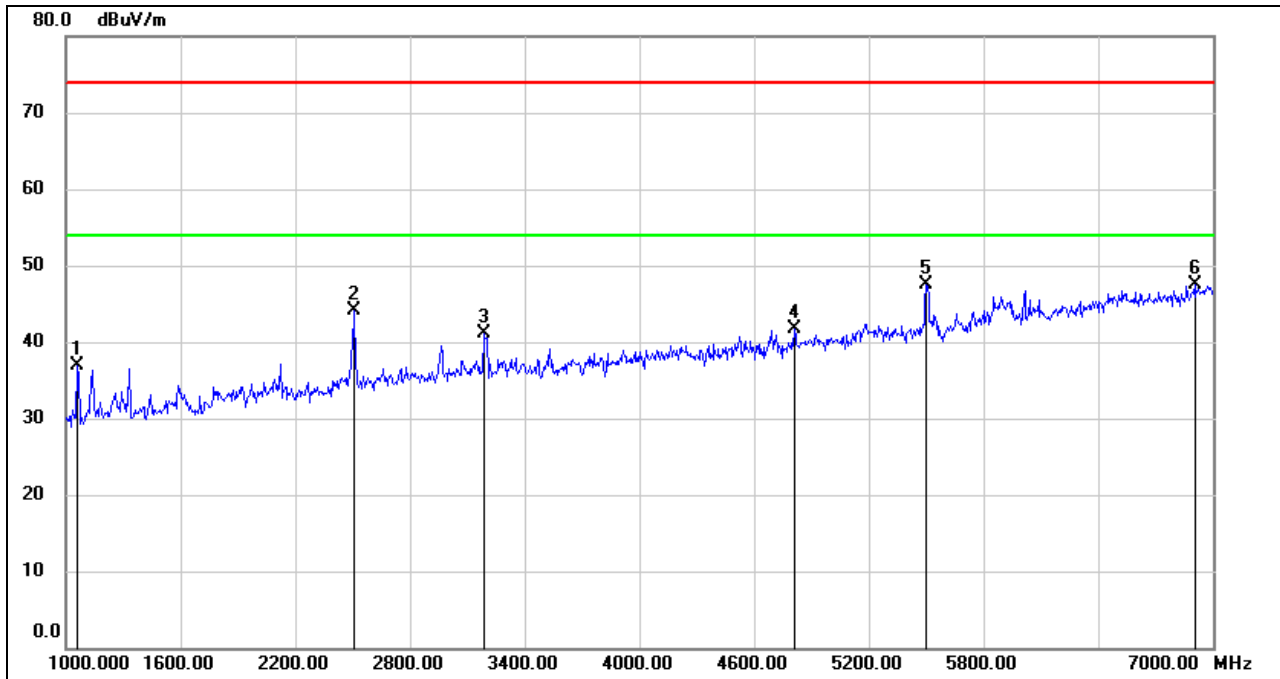


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7847.000	39.02	9.41	48.43	74.00	-25.57	peak
2	9387.000	37.94	10.89	48.83	74.00	-25.17	peak
3	11862.000	36.97	14.47	51.44	74.00	-22.56	peak
4	13490.000	35.18	16.25	51.43	74.00	-22.57	peak
5	15206.000	34.41	16.06	50.47	74.00	-23.53	peak
6	17978.000	29.09	23.46	52.55	74.00	-21.45	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

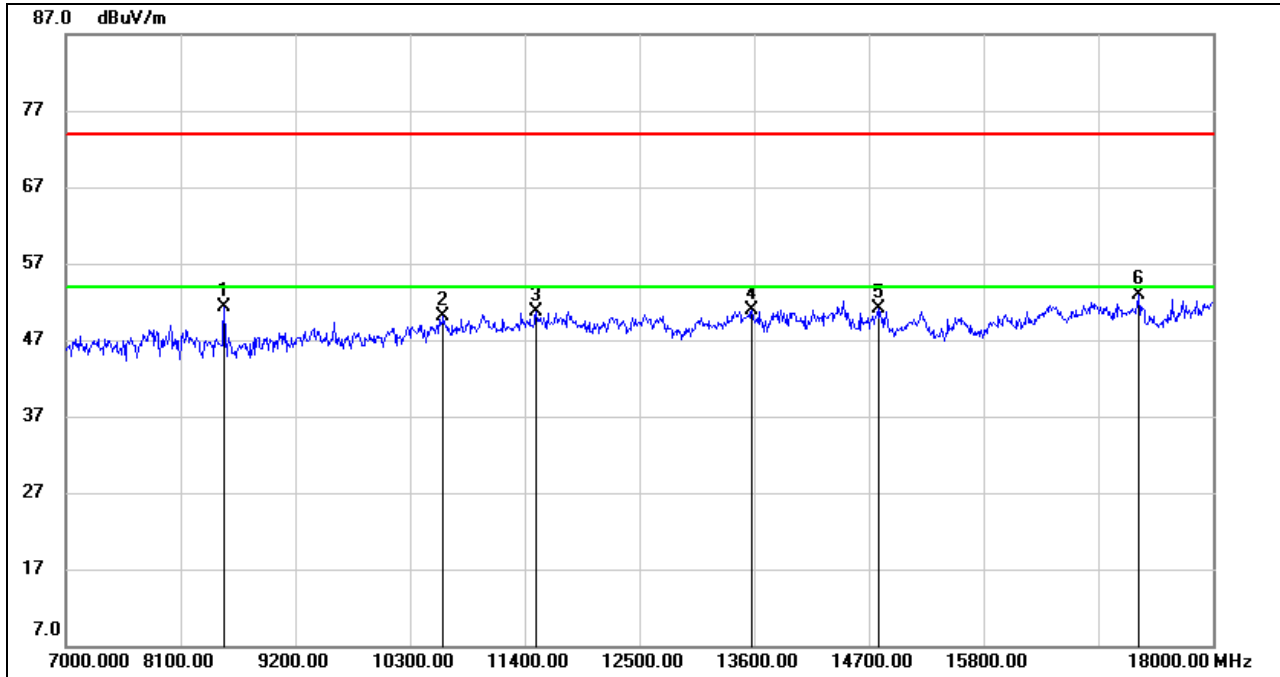


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.48	-14.51	36.97	74.00	-37.03	peak
2	2506.000	52.32	-8.18	44.14	74.00	-29.86	peak
3	3184.000	47.01	-5.93	41.08	74.00	-32.92	peak
4	4810.000	42.72	-0.94	41.78	74.00	-32.22	peak
5	5500.000	45.16	2.33	47.49	74.00	-26.51	peak
6	6904.000	41.19	6.30	47.49	74.00	-26.51	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
7-18GHz



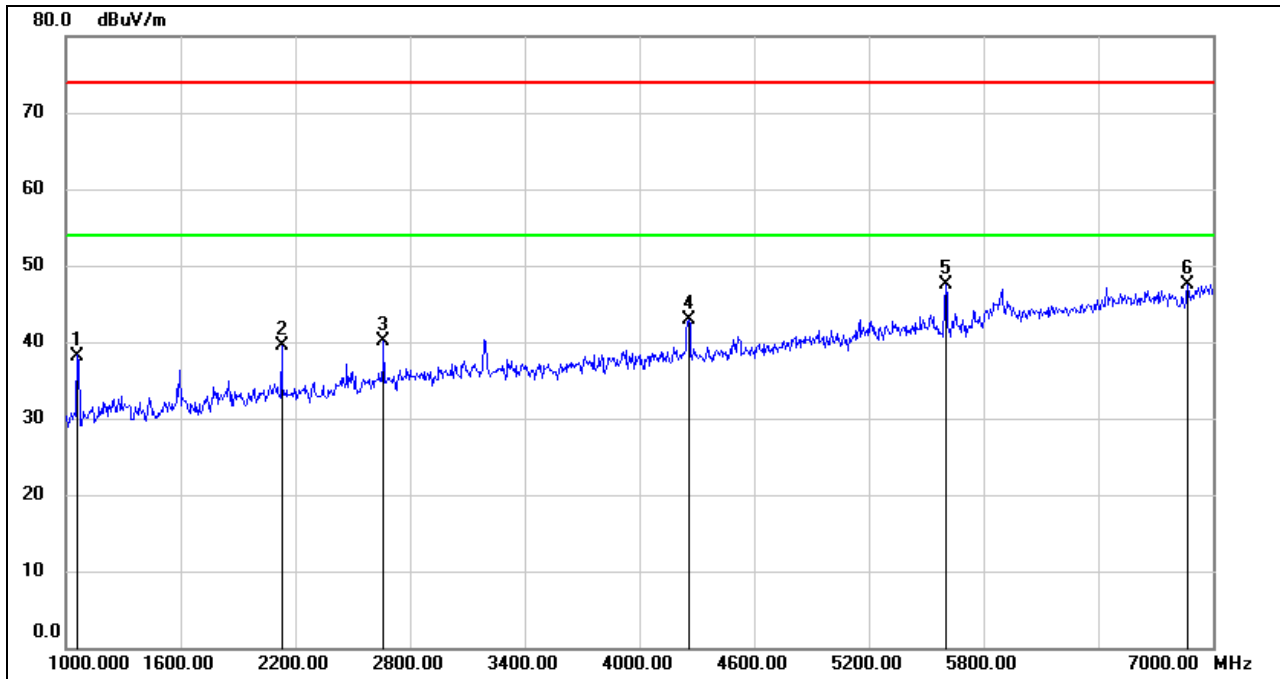
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8518.000	42.10	9.21	51.31	74.00	-22.69	peak
2	10619.000	36.80	13.27	50.07	74.00	-23.93	peak
3	11510.000	36.21	14.47	50.68	74.00	-23.32	peak
4	13578.000	34.51	16.42	50.93	74.00	-23.07	peak
5	14788.000	35.04	16.15	51.19	74.00	-22.81	peak
6	17285.000	30.76	22.09	52.85	74.00	-21.15	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

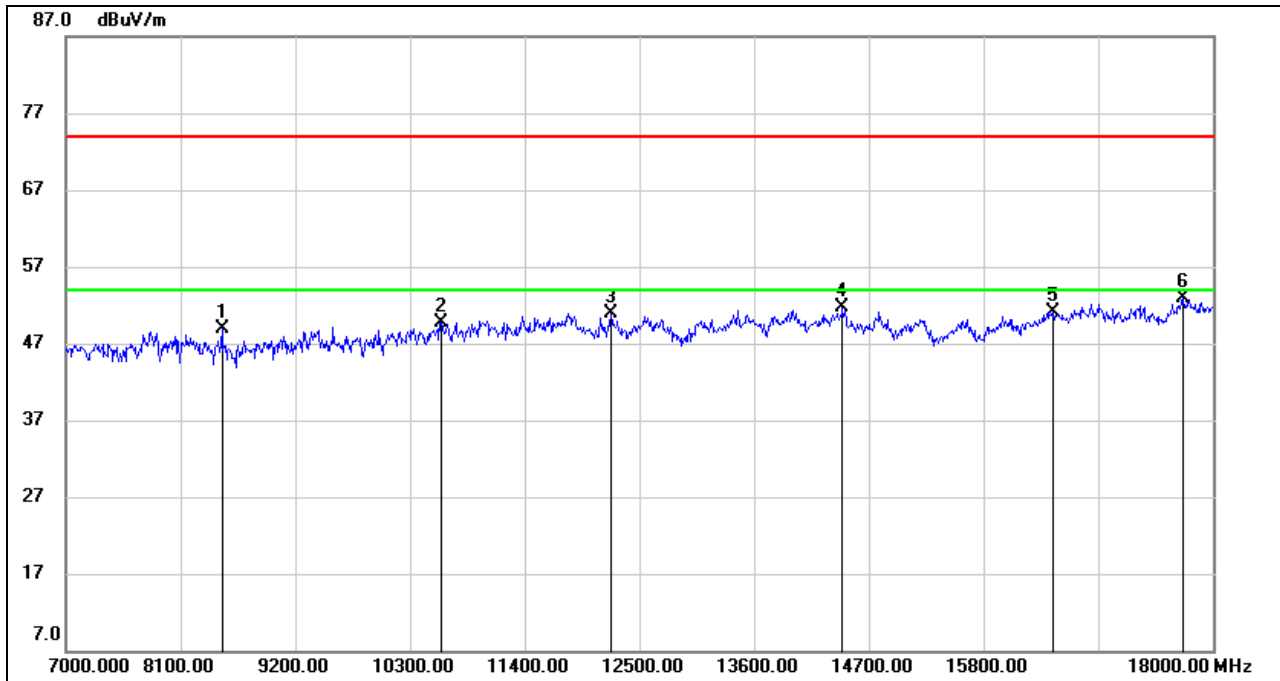
HORIZONTAL RESULTS
1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.71	-14.51	38.20	74.00	-35.80	peak
2	2128.000	49.66	-10.09	39.57	74.00	-34.43	peak
3	2662.000	48.29	-8.18	40.11	74.00	-33.89	peak
4	4258.000	45.99	-3.08	42.91	74.00	-31.09	peak
5	5602.000	45.40	2.12	47.52	74.00	-26.48	peak
6	6868.000	41.35	6.07	47.42	74.00	-26.58	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS
7-18GHz

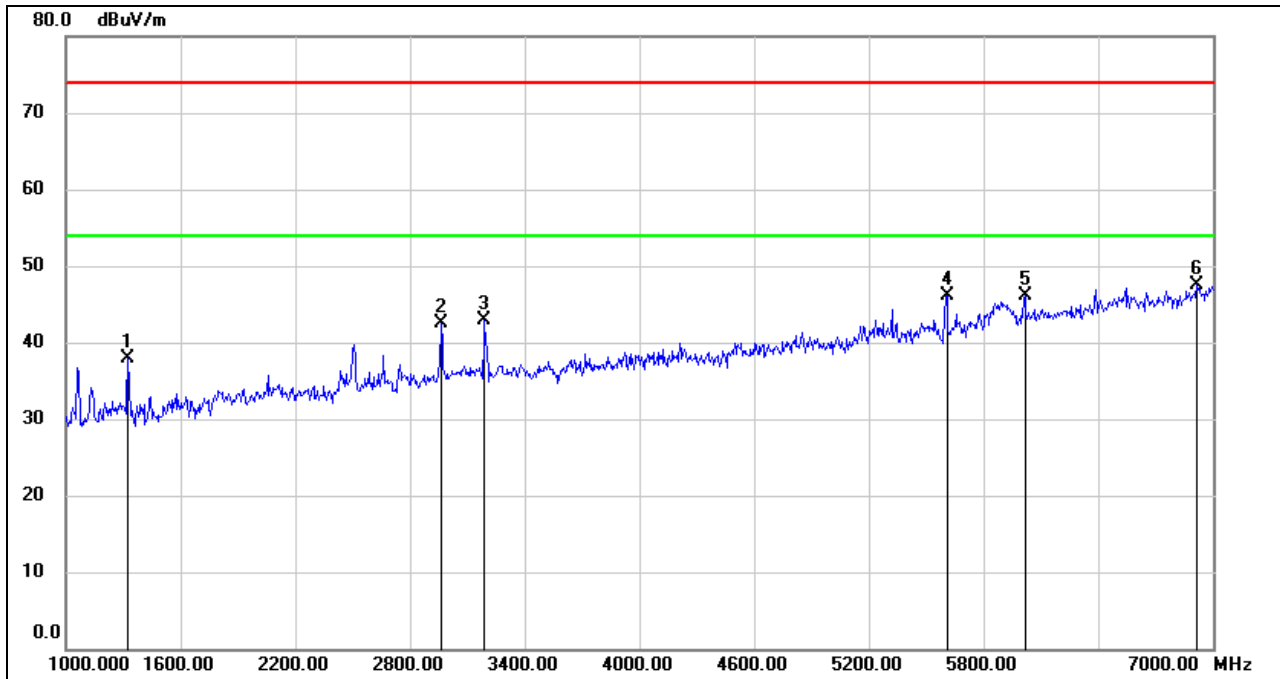


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	39.57	9.26	48.83	74.00	-25.17	peak
2	10597.000	36.39	13.38	49.77	74.00	-24.23	peak
3	12225.000	35.97	15.02	50.99	74.00	-23.01	peak
4	14447.000	34.68	16.93	51.61	74.00	-22.39	peak
5	16471.000	31.48	19.69	51.17	74.00	-22.83	peak
6	17714.000	30.10	22.71	52.81	74.00	-21.19	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

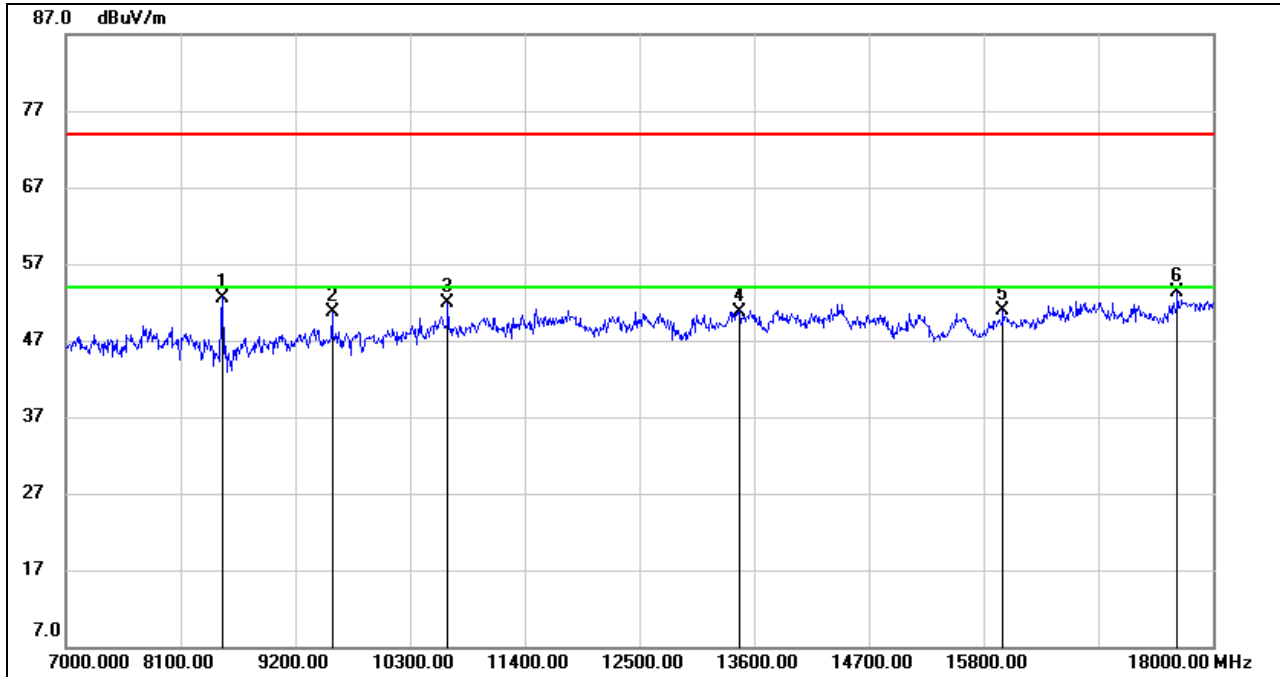


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1324.000	50.99	-13.17	37.82	74.00	-36.18	peak
2	2962.000	48.99	-6.44	42.55	74.00	-31.45	peak
3	3190.000	48.94	-5.94	43.00	74.00	-31.00	peak
4	5608.000	44.03	2.13	46.16	74.00	-27.84	peak
5	6016.000	42.73	3.31	46.04	74.00	-27.96	peak
6	6916.000	41.11	6.31	47.42	74.00	-26.58	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



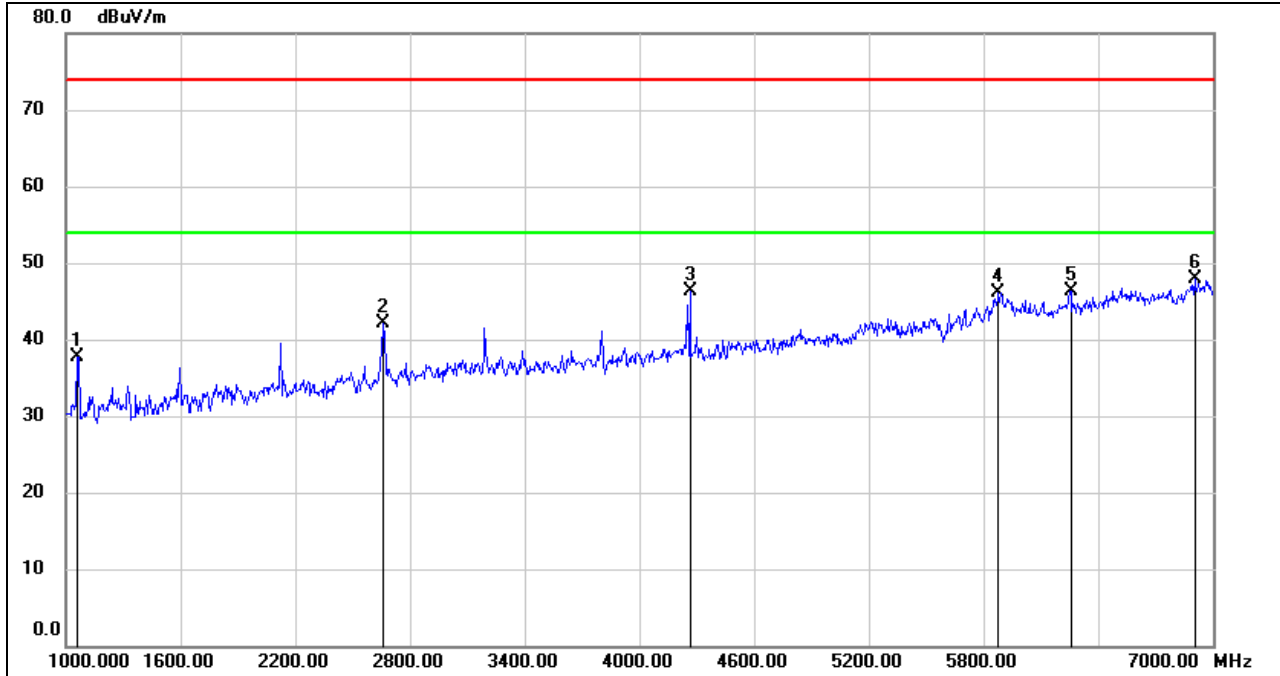
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8507.000	43.17	9.24	52.41	74.00	-21.59	peak
2	9552.000	40.09	10.68	50.77	74.00	-23.23	peak
3	10663.000	38.89	12.98	51.87	74.00	-22.13	peak
4	13457.000	34.48	16.32	50.80	74.00	-23.20	peak
5	15987.000	33.10	17.71	50.81	74.00	-23.19	peak
6	17659.000	30.92	22.35	53.27	74.00	-20.73	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

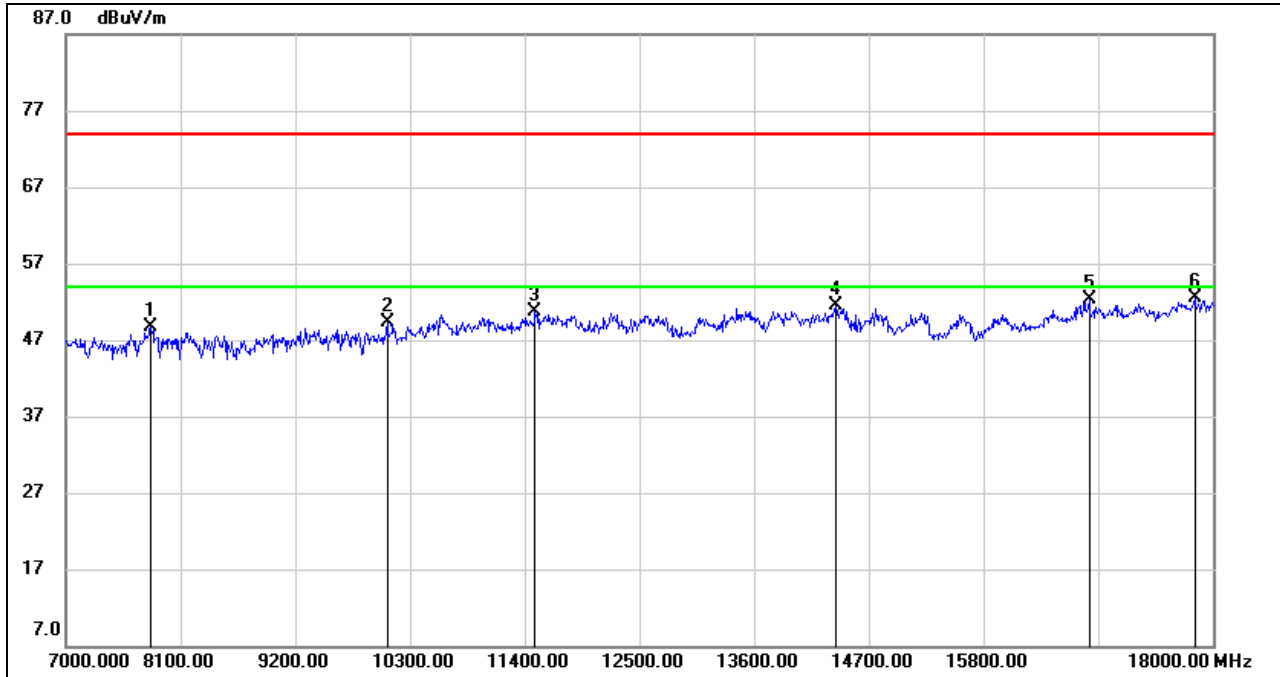


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.24	-14.51	37.73	74.00	-36.27	peak
2	2656.000	50.28	-8.21	42.07	74.00	-31.93	peak
3	4264.000	49.38	-3.11	46.27	74.00	-27.73	peak
4	5878.000	41.73	4.43	46.16	74.00	-27.84	peak
5	6256.000	42.37	3.98	46.35	74.00	-27.65	peak
6	6904.000	41.54	6.30	47.84	74.00	-26.16	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

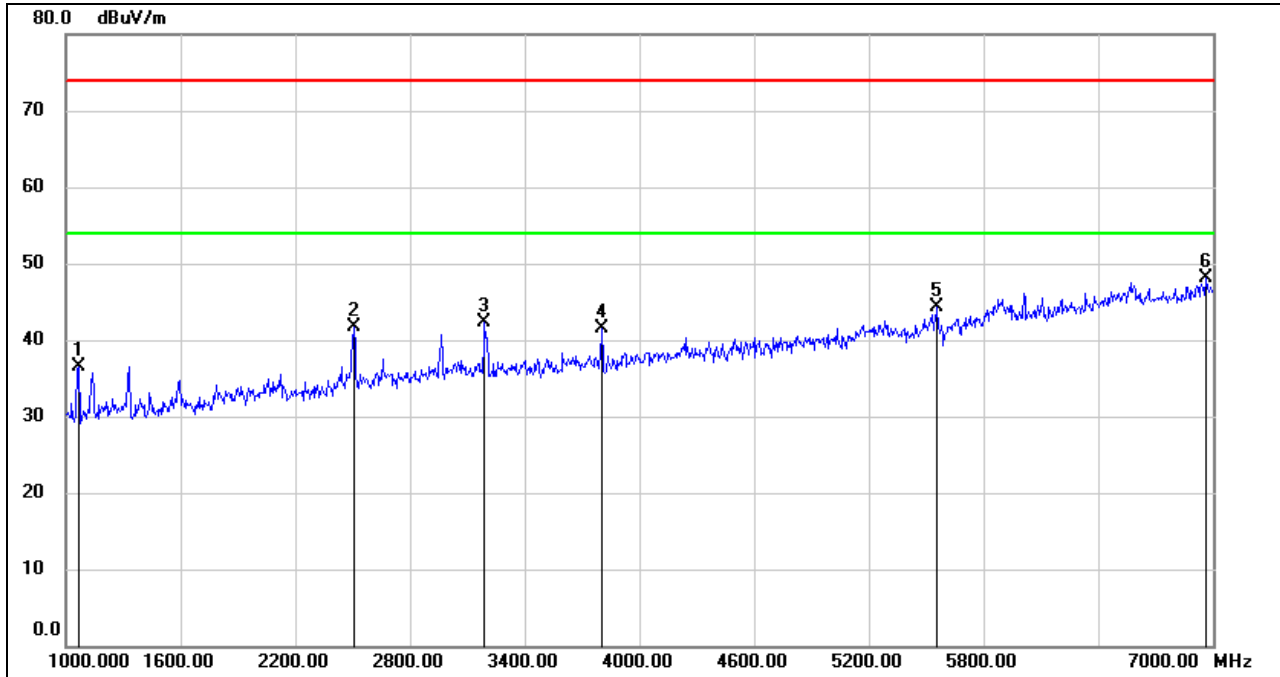


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.04	9.58	48.62	74.00	-25.38	peak
2	10080.000	37.83	11.51	49.34	74.00	-24.66	peak
3	11499.000	36.23	14.43	50.66	74.00	-23.34	peak
4	14381.000	34.47	16.97	51.44	74.00	-22.56	peak
5	16812.000	31.81	20.53	52.34	74.00	-21.66	peak
6	17824.000	28.96	23.45	52.41	74.00	-21.59	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

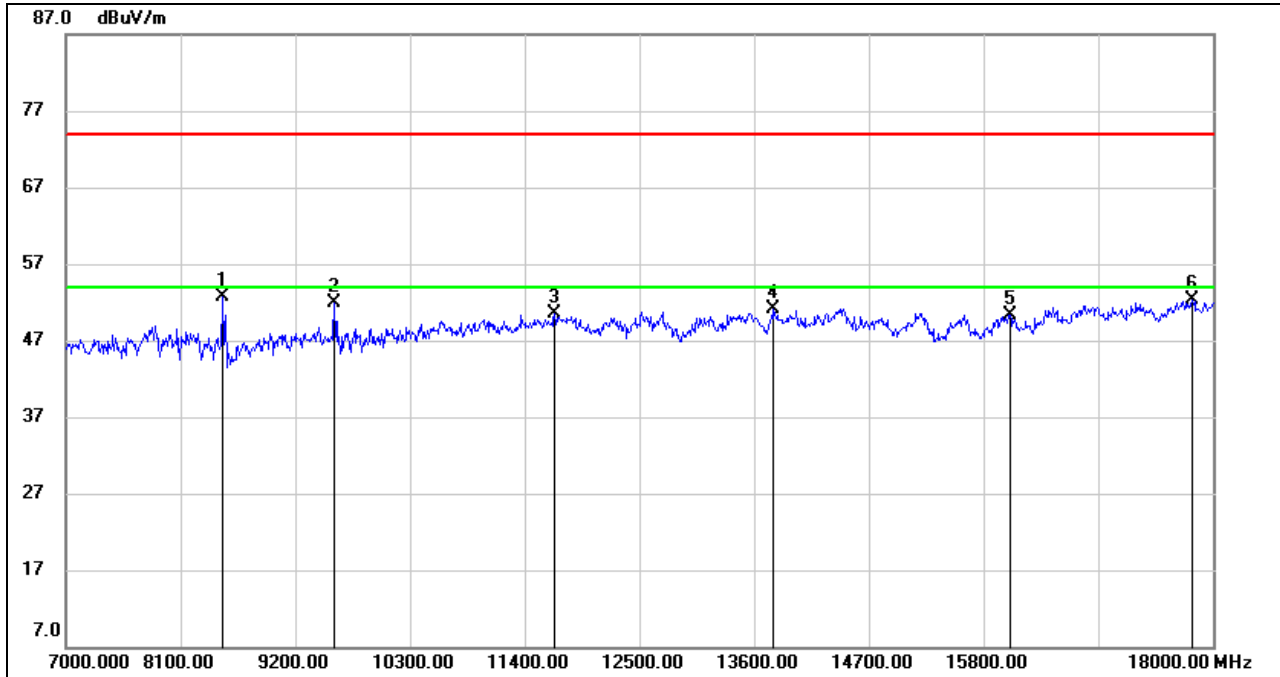


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1066.000	51.02	-14.50	36.52	74.00	-37.48	peak
2	2506.000	49.89	-8.18	41.71	74.00	-32.29	peak
3	3190.000	48.28	-5.94	42.34	74.00	-31.66	peak
4	3802.000	45.63	-4.22	41.41	74.00	-32.59	peak
5	5554.000	42.08	2.21	44.29	74.00	-29.71	peak
6	6964.000	41.67	6.38	48.05	74.00	-25.95	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



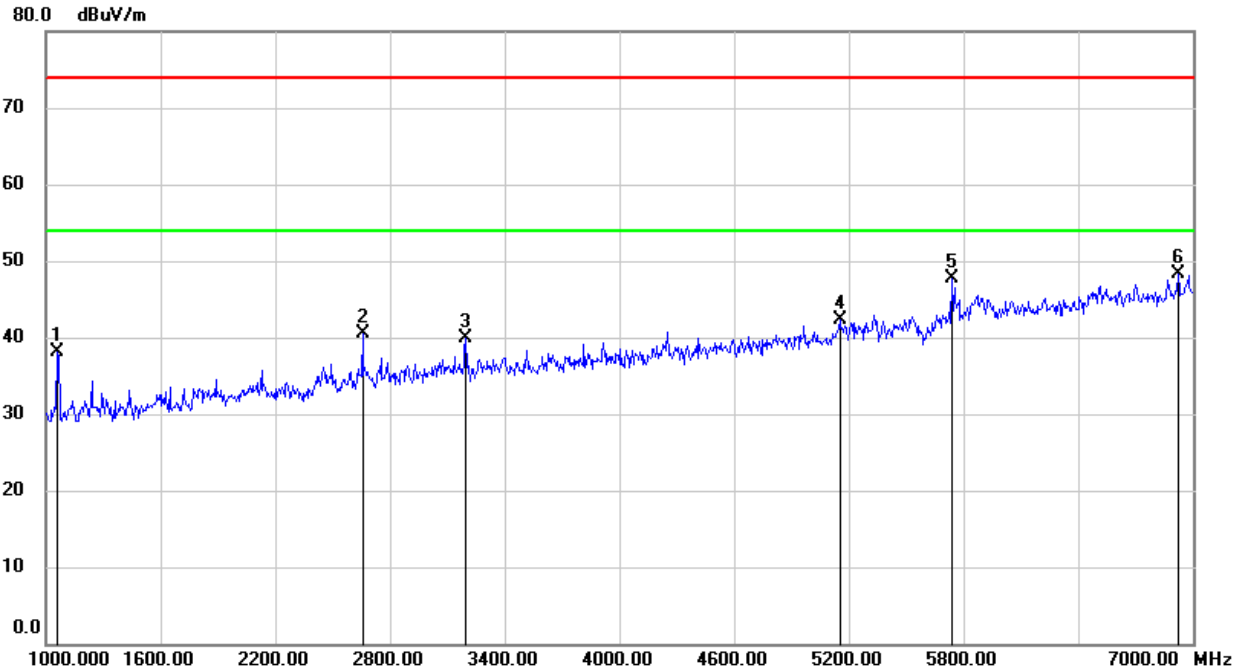
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8507.000	43.55	9.24	52.79	74.00	-21.21	peak
2	9574.000	41.21	10.64	51.85	74.00	-22.15	peak
3	11686.000	36.30	14.23	50.53	74.00	-23.47	peak
4	13787.000	33.58	17.43	51.01	74.00	-22.99	peak
5	16053.000	32.27	18.04	50.31	74.00	-23.69	peak
6	17802.000	28.94	23.45	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.2.4. STRADDLE CHANNEL 144
HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

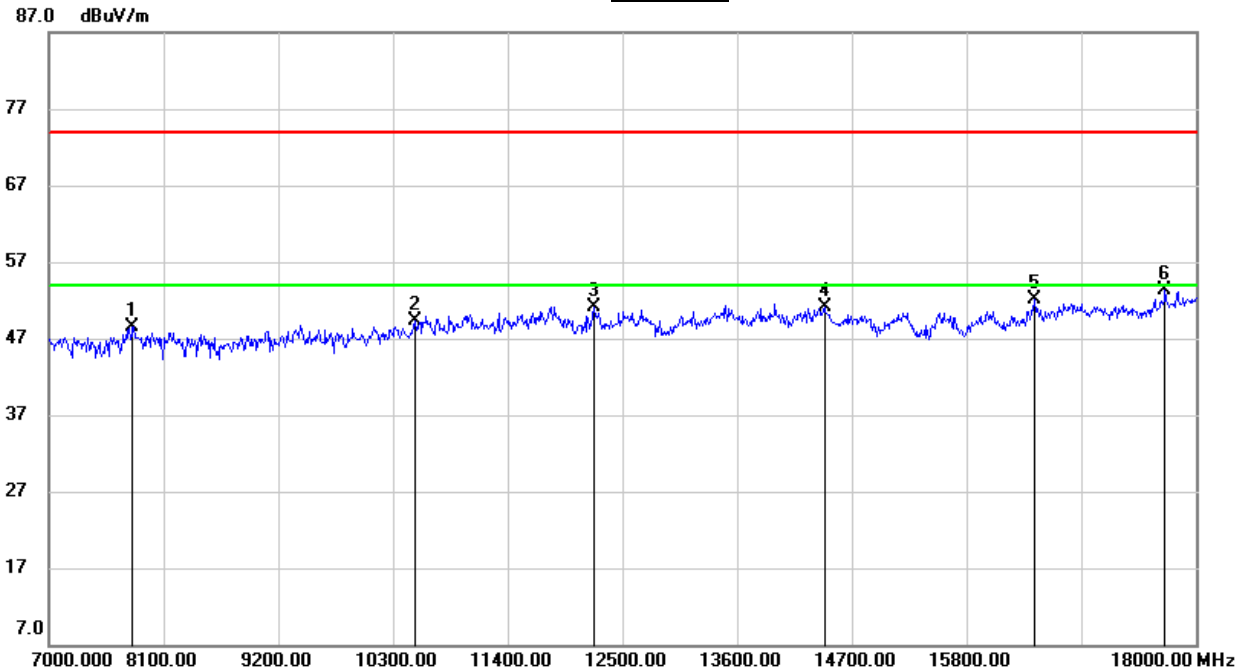
HORIZONTAL RESULTS
1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.60	-14.51	38.09	74.00	-35.91	peak
2	2656.000	48.62	-8.21	40.41	74.00	-33.59	peak
3	3196.000	45.93	-5.96	39.97	74.00	-34.03	peak
4	5152.000	41.79	0.53	42.32	74.00	-31.68	peak
5	5740.000	45.19	2.50	47.69	74.00	-26.31	peak
6	6922.000	42.02	6.32	48.34	74.00	-25.66	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS
7-18GHz



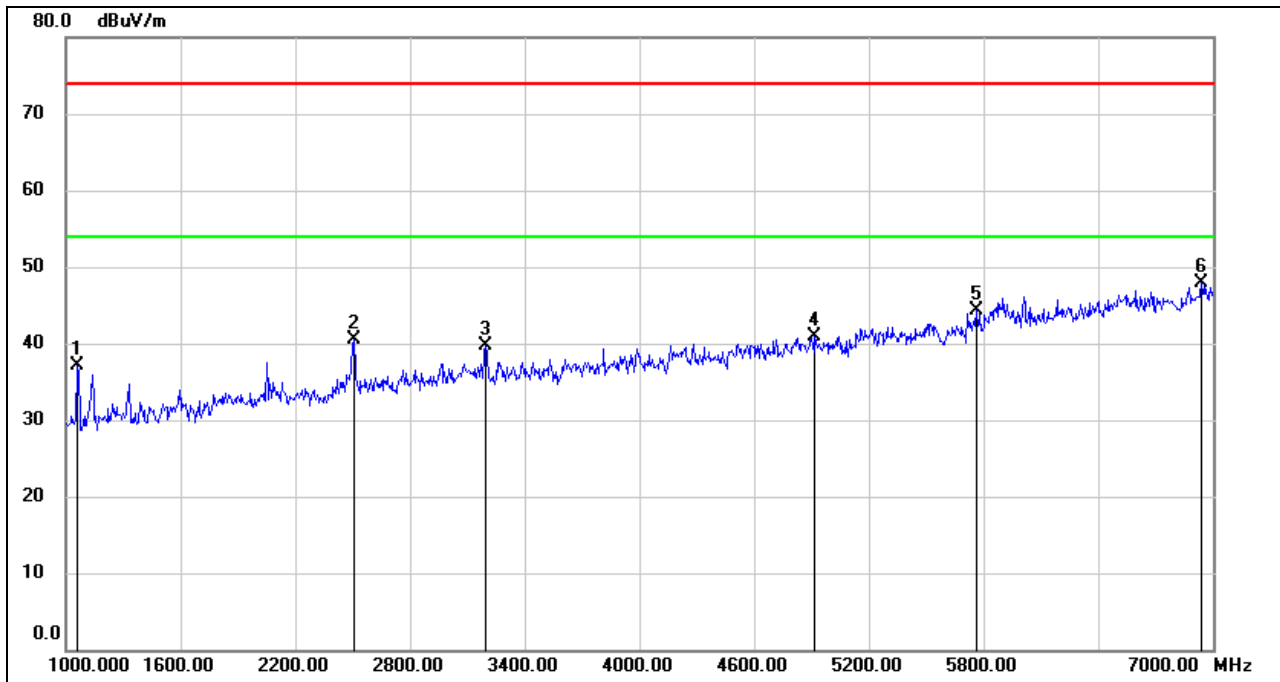
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.92	9.63	48.55	74.00	-25.45	peak
2	10509.000	36.82	12.39	49.21	74.00	-24.79	peak
3	12225.000	36.07	15.02	51.09	74.00	-22.91	peak
4	14436.000	34.11	16.95	51.06	74.00	-22.94	peak
5	16449.000	32.57	19.61	52.18	74.00	-21.82	peak
6	17703.000	30.65	22.62	53.27	74.00	-20.73	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS

1-7GHz

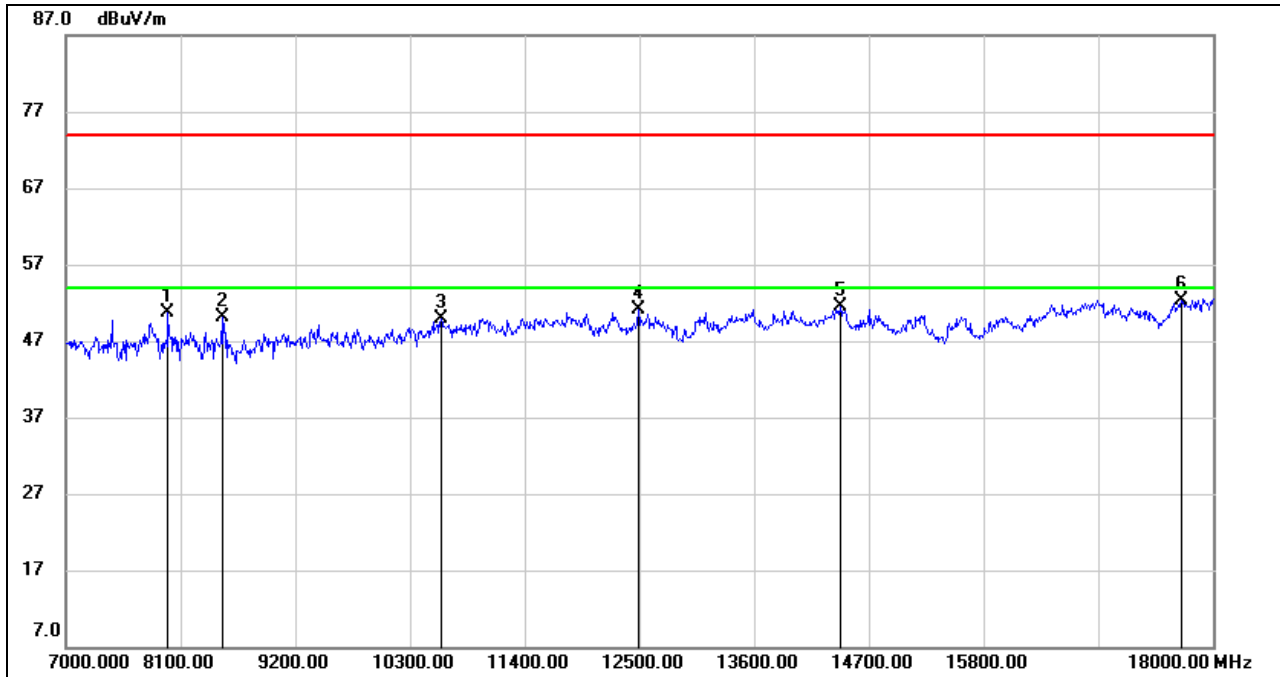


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.62	-14.51	37.11	74.00	-36.89	peak
2	2506.000	48.65	-8.18	40.47	74.00	-33.53	peak
3	3196.000	45.70	-5.96	39.74	74.00	-34.26	peak
4	4918.000	41.53	-0.68	40.85	74.00	-33.15	peak
5	5764.000	41.67	2.66	44.33	74.00	-29.67	peak
6	6940.000	41.52	6.34	47.86	74.00	-26.14	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7979.000	41.71	9.02	50.73	74.00	-23.27	peak
2	8496.000	40.86	9.26	50.12	74.00	-23.88	peak
3	10597.000	36.57	13.38	49.95	74.00	-24.05	peak
4	12489.000	35.65	15.40	51.05	74.00	-22.95	peak
5	14425.000	34.44	16.97	51.41	74.00	-22.59	peak
6	17692.000	29.84	22.54	52.38	74.00	-21.62	peak

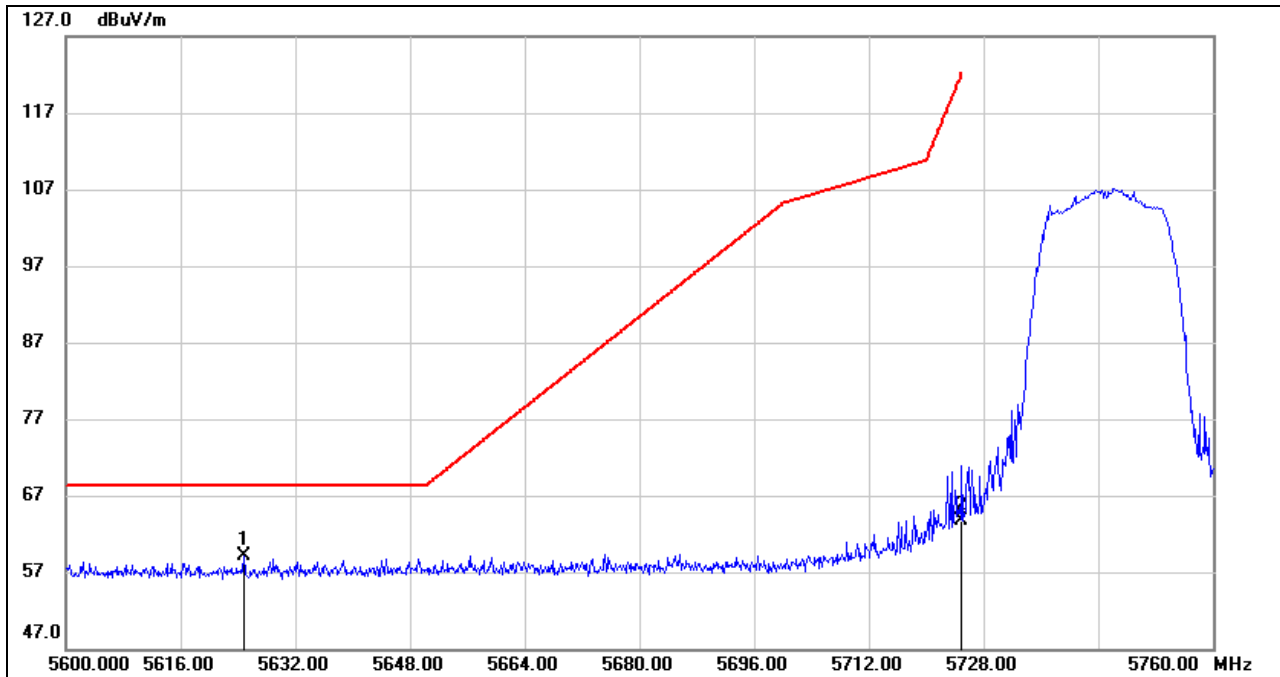
Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Peak: Peak detector.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.2.5. UNII-3 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS

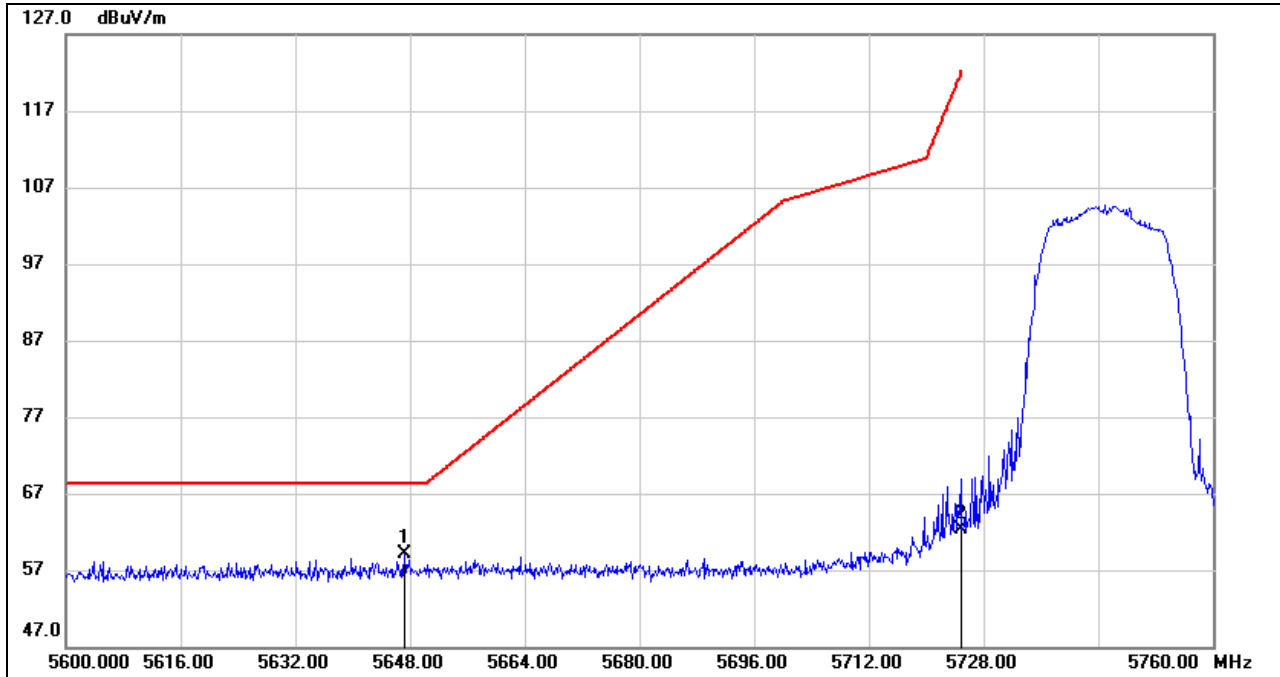


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5624.800	17.62	41.47	59.09	68.20	-9.11	peak
2	5725.000	22.05	41.61	63.66	122.20	-58.54	peak

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



VERTICAL RESULTS



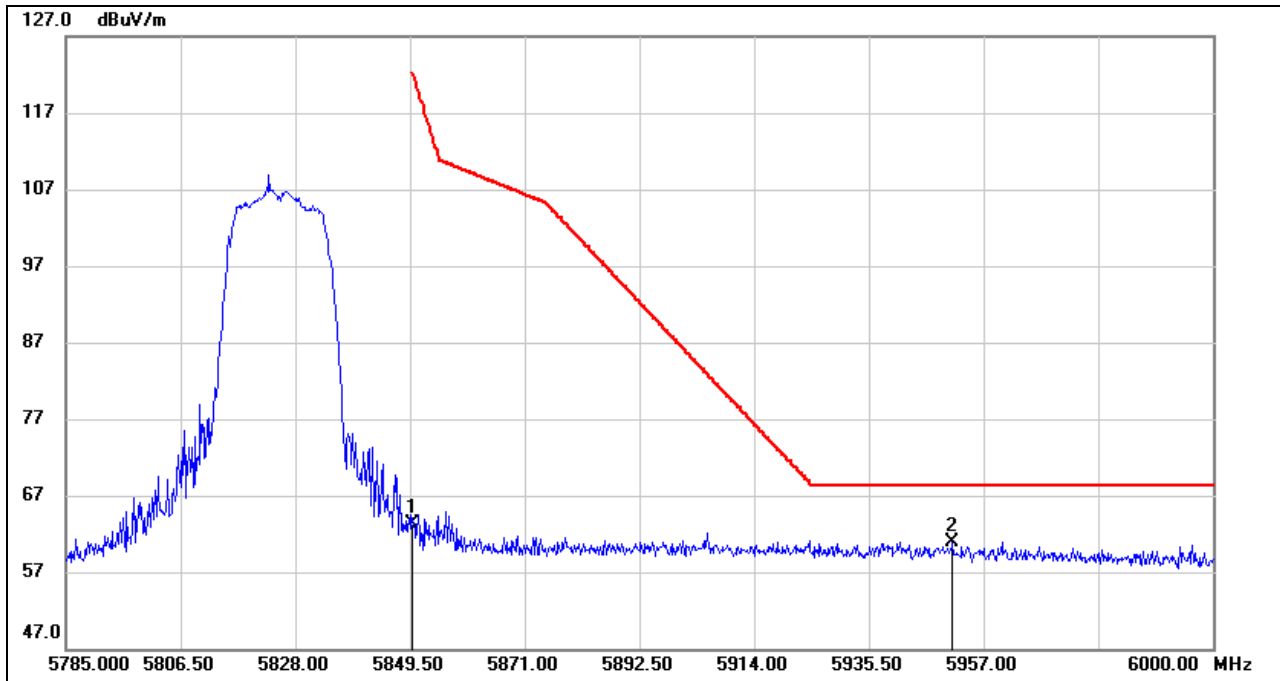
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5647.200	17.70	41.48	59.18	68.20	-9.02	peak
2	5725.000	20.72	41.61	62.33	122.20	-59.87	peak

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



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

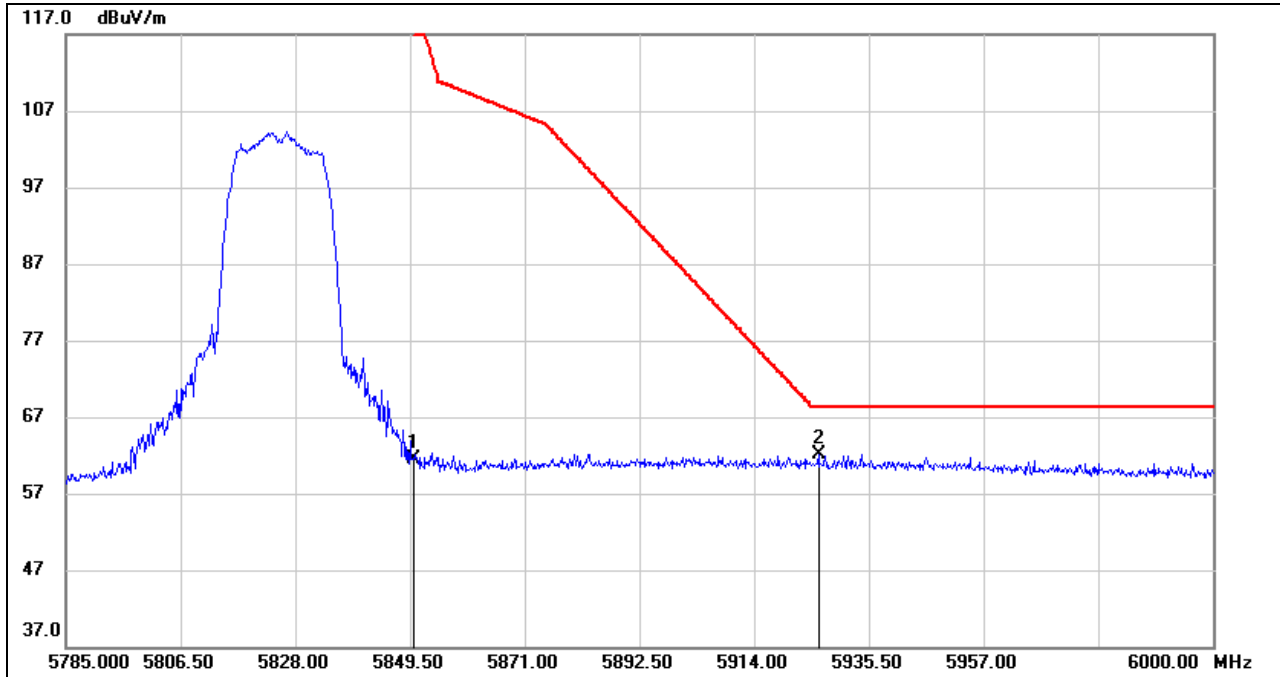


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	20.40	42.89	63.29	122.20	-58.91	peak
2	5951.195	17.99	42.97	60.96	68.20	-7.24	peak

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



VERTICAL RESULTS

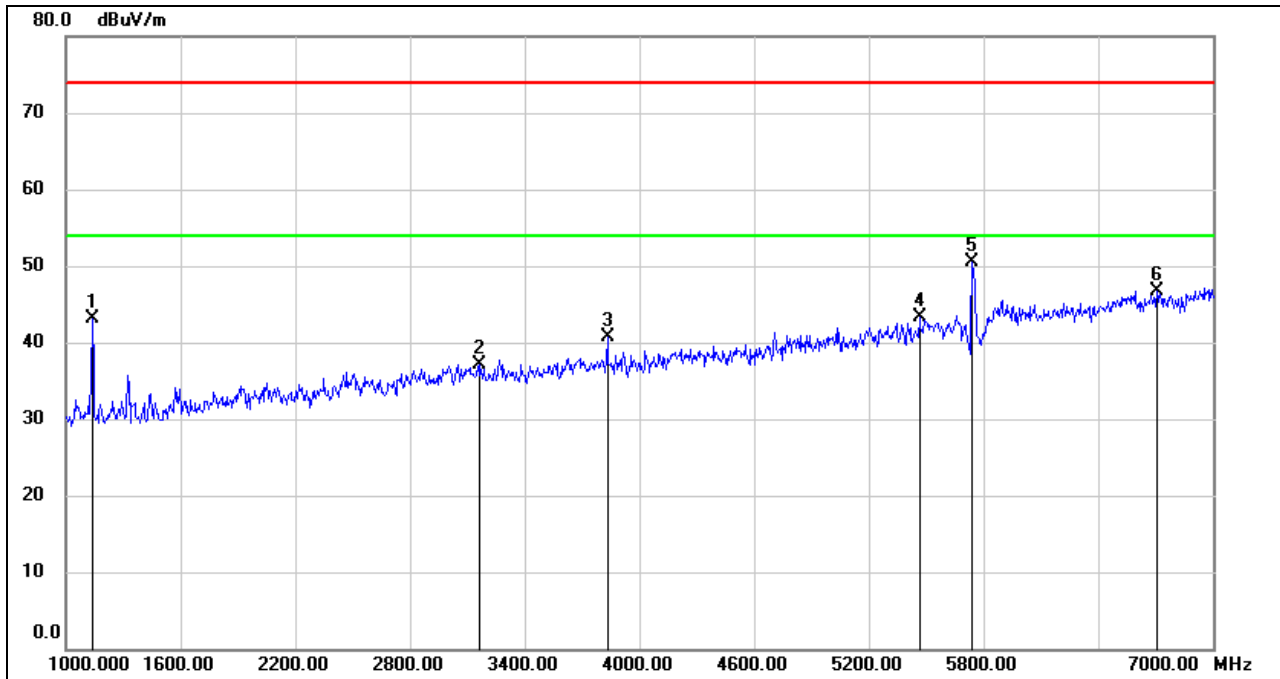


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	18.67	42.89	61.56	122.20	-60.64	peak
2	5926.040	18.63	43.40	62.03	68.20	-6.17	peak

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

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS
1-7GHz

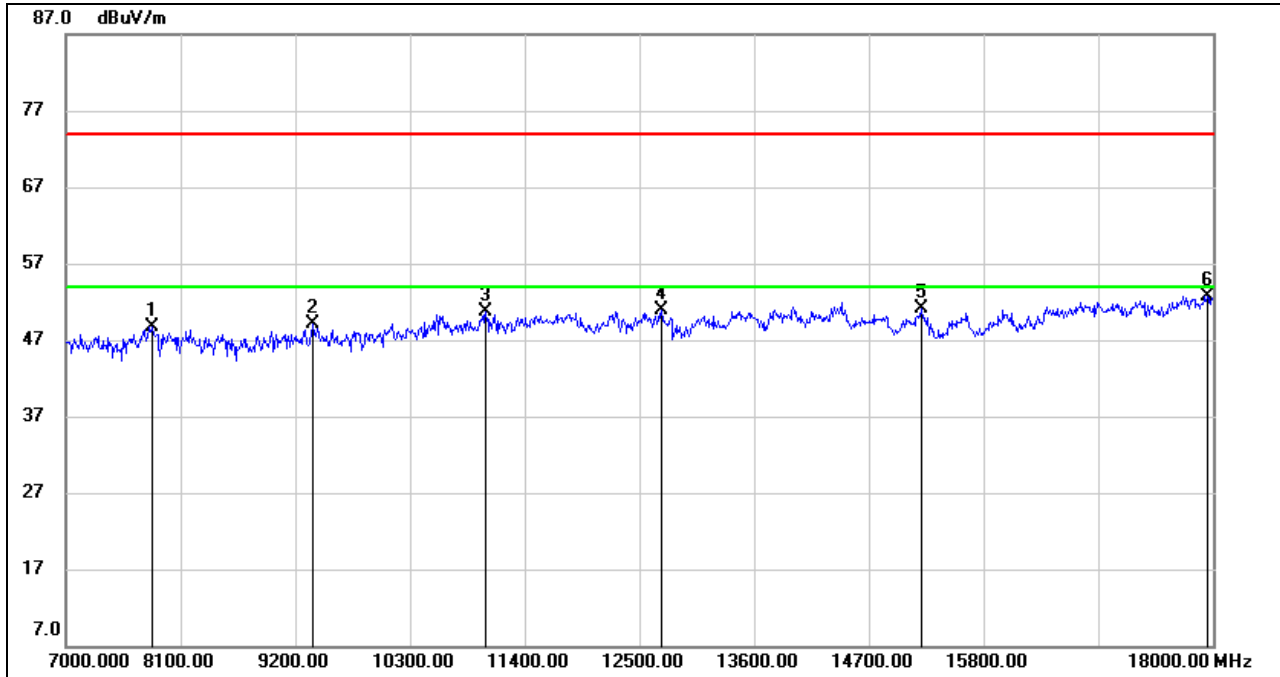


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	57.17	-14.07	43.10	74.00	-30.90	peak
2	3166.000	42.90	-5.86	37.04	74.00	-36.96	peak
3	3832.000	44.99	-4.21	40.78	74.00	-33.22	peak
4	5464.000	41.48	1.80	43.28	74.00	-30.72	peak
5	5740.000	47.92	2.50	50.42	74.00	-23.58	peak
6	6706.000	41.14	5.61	46.75	74.00	-27.25	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



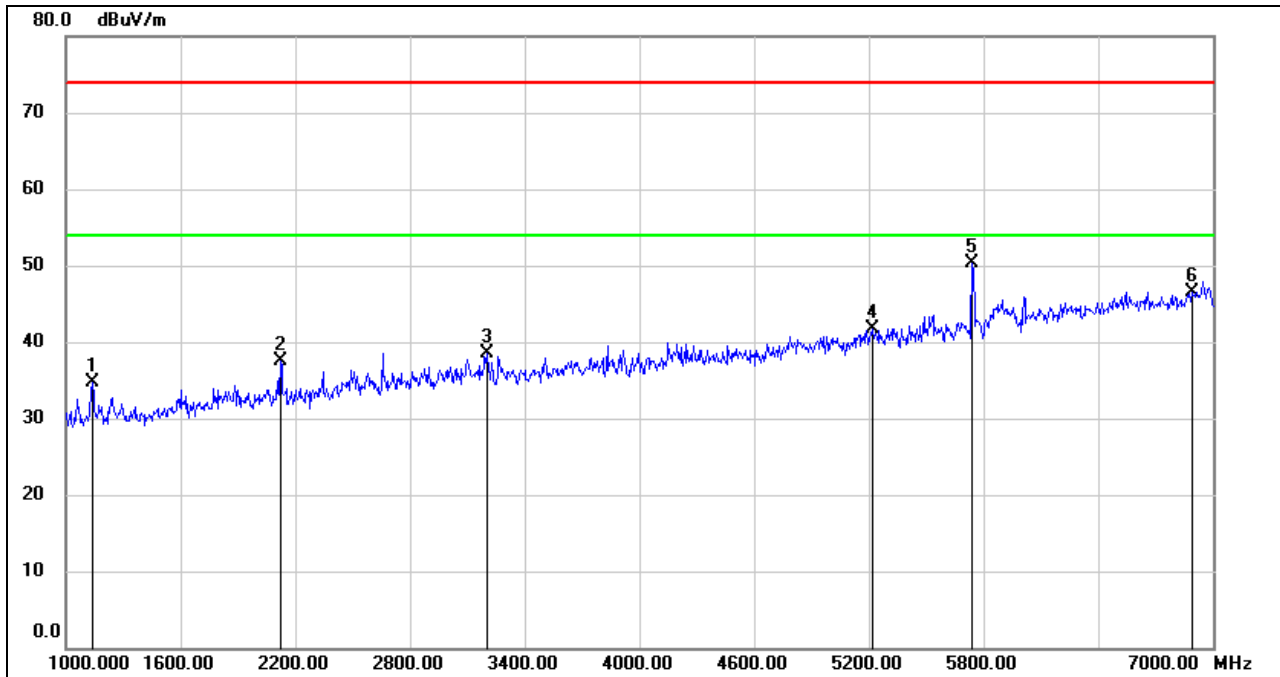
HORIZONTAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7825.000	39.25	9.53	48.78	74.00	-25.22	peak
2	9365.000	38.29	10.76	49.05	74.00	-24.95	peak
3	11026.000	37.01	13.66	50.67	74.00	-23.33	peak
4	12709.000	35.99	14.95	50.94	74.00	-23.06	peak
5	15206.000	34.97	16.06	51.03	74.00	-22.97	peak
6	17945.000	29.33	23.43	52.76	74.00	-21.24	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
1-7GHz

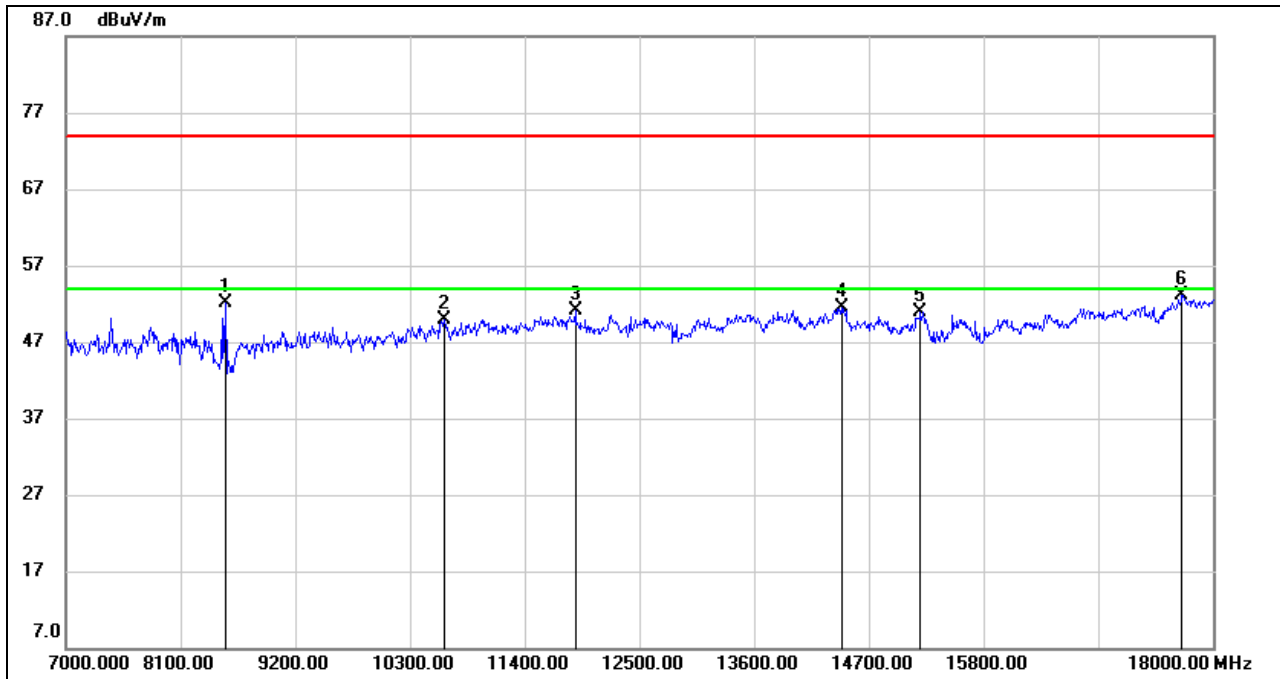


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	48.73	-14.07	34.66	74.00	-39.34	peak
2	2122.000	47.59	-10.11	37.48	74.00	-36.52	peak
3	3202.000	44.38	-5.97	38.41	74.00	-35.59	peak
4	5218.000	40.79	0.93	41.72	74.00	-32.28	peak
5	5740.000	47.72	2.50	50.22	74.00	-23.78	peak
6	6892.000	40.30	6.24	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
7-18GHz



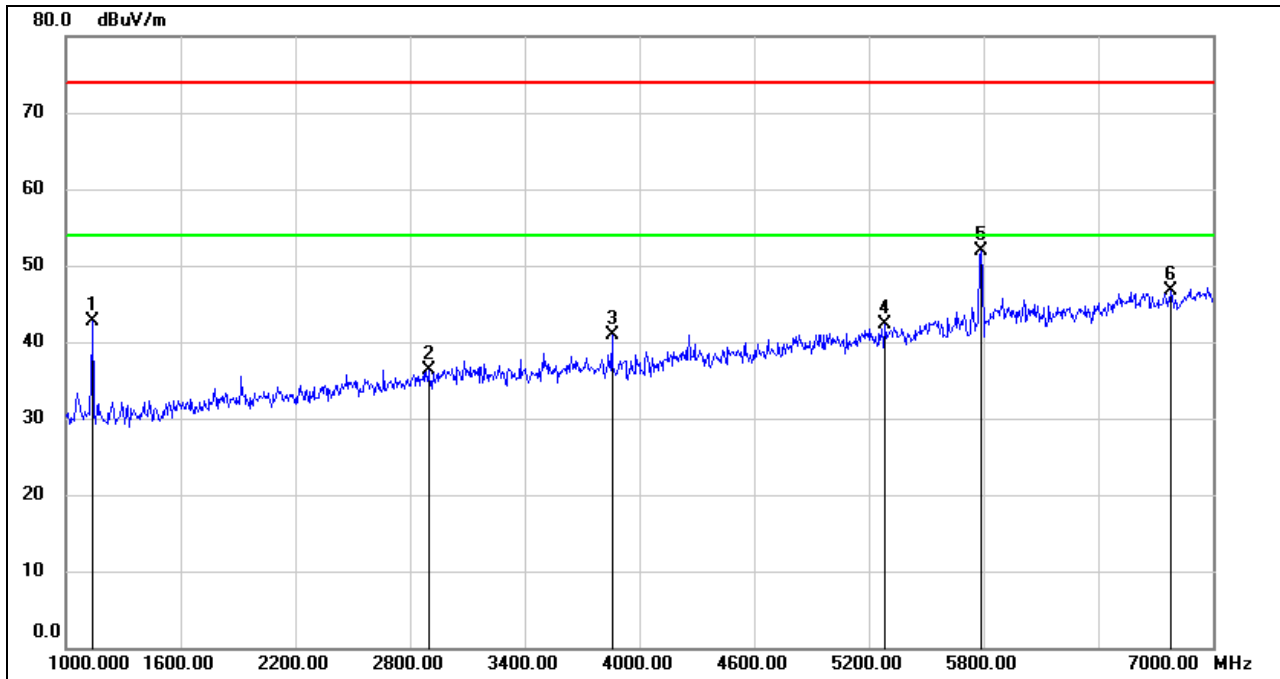
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8529.000	42.93	9.18	52.11	74.00	-21.89	peak
2	10630.000	36.62	13.20	49.82	74.00	-24.18	peak
3	11884.000	36.59	14.51	51.10	74.00	-22.90	peak
4	14436.000	34.61	16.95	51.56	74.00	-22.44	peak
5	15195.000	34.88	16.06	50.94	74.00	-23.06	peak
6	17703.000	30.39	22.62	53.01	74.00	-20.99	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS
1-7GHz

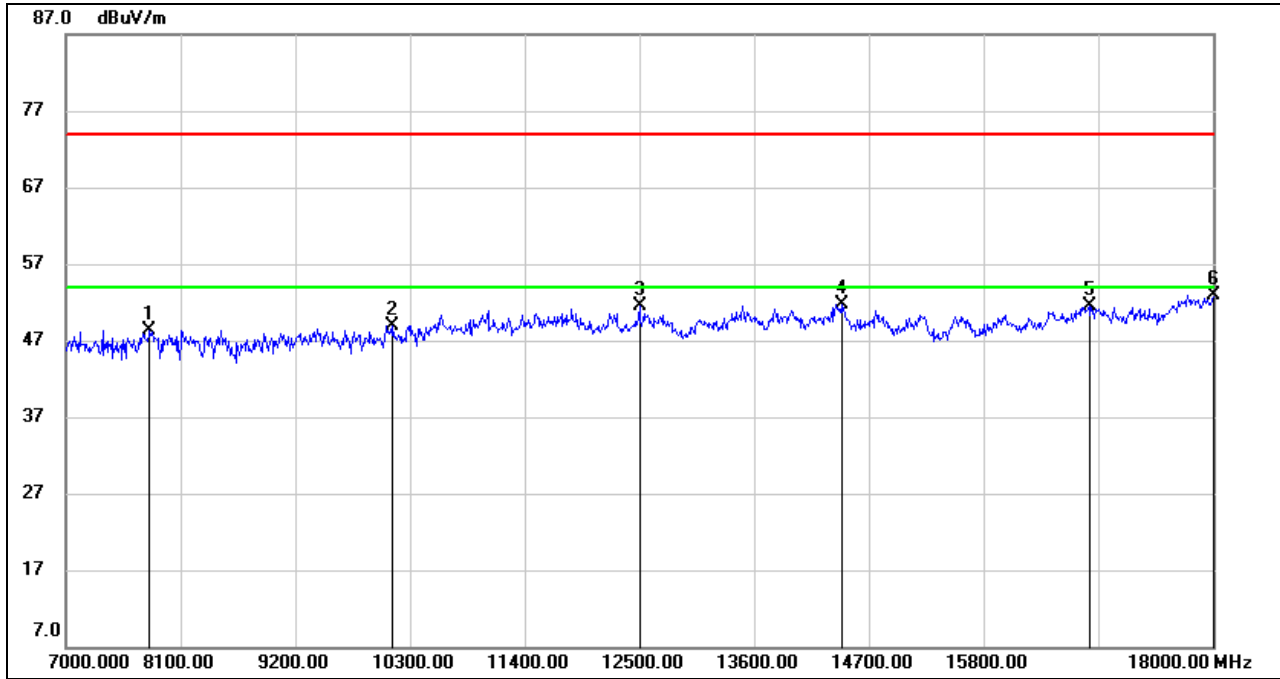


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	56.81	-14.07	42.74	74.00	-31.26	peak
2	2896.000	43.13	-6.74	36.39	74.00	-37.61	peak
3	3856.000	45.14	-4.20	40.94	74.00	-33.06	peak
4	5284.000	41.23	1.00	42.23	74.00	-31.77	peak
5	5788.000	49.02	2.83	51.85	74.00	-22.15	peak
6	6778.000	41.01	5.60	46.61	74.00	-27.39	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

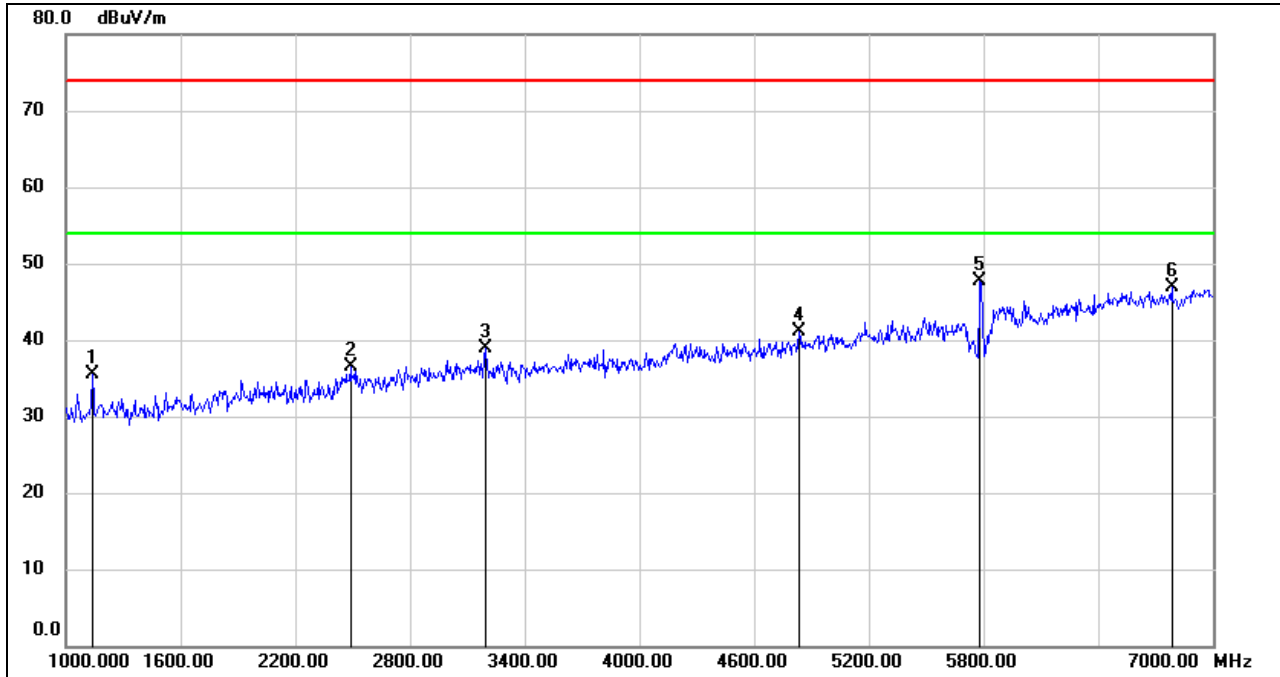


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.74	9.63	48.37	74.00	-25.63	peak
2	10135.000	37.43	11.53	48.96	74.00	-25.04	peak
3	12500.000	36.08	15.46	51.54	74.00	-22.46	peak
4	14436.000	34.71	16.95	51.66	74.00	-22.34	peak
5	16812.000	30.94	20.53	51.47	74.00	-22.53	peak
6	18000.000	29.34	23.48	52.82	74.00	-21.18	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

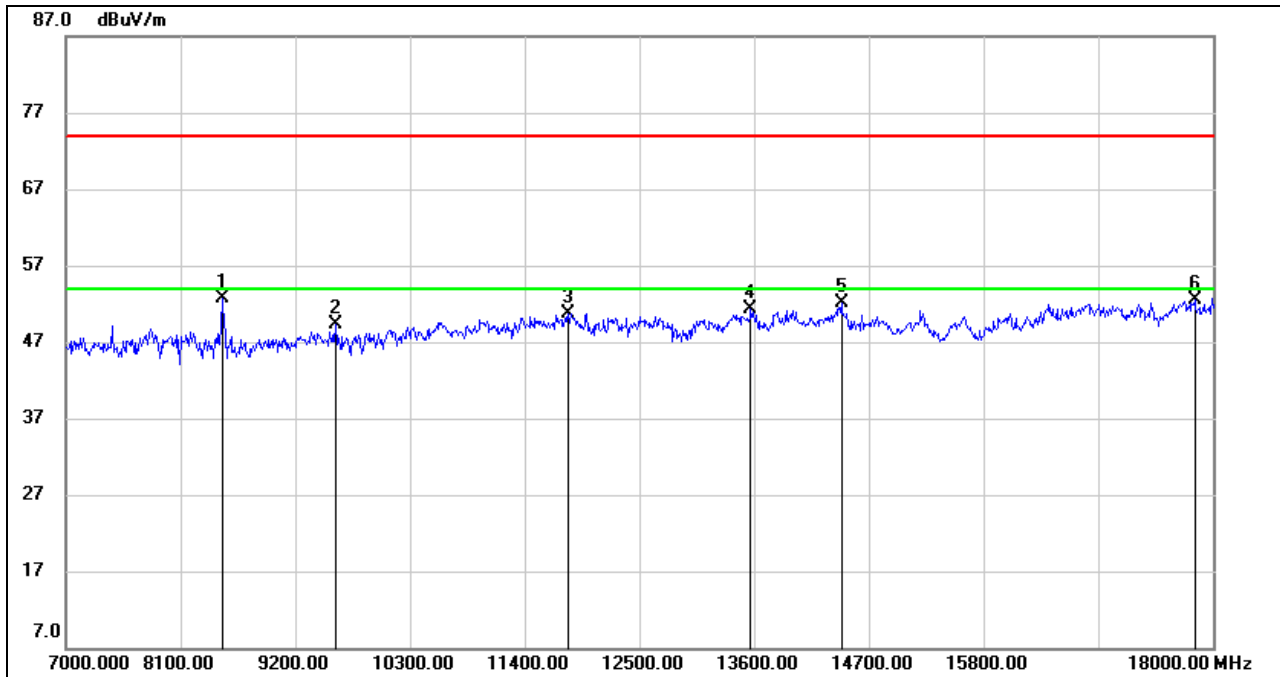


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	49.51	-14.07	35.44	74.00	-38.56	peak
2	2488.000	44.70	-8.26	36.44	74.00	-37.56	peak
3	3196.000	44.79	-5.96	38.83	74.00	-35.17	peak
4	4834.000	42.04	-0.91	41.13	74.00	-32.87	peak
5	5782.000	44.84	2.78	47.62	74.00	-26.38	peak
6	6784.000	41.29	5.60	46.89	74.00	-27.11	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
7-18GHz



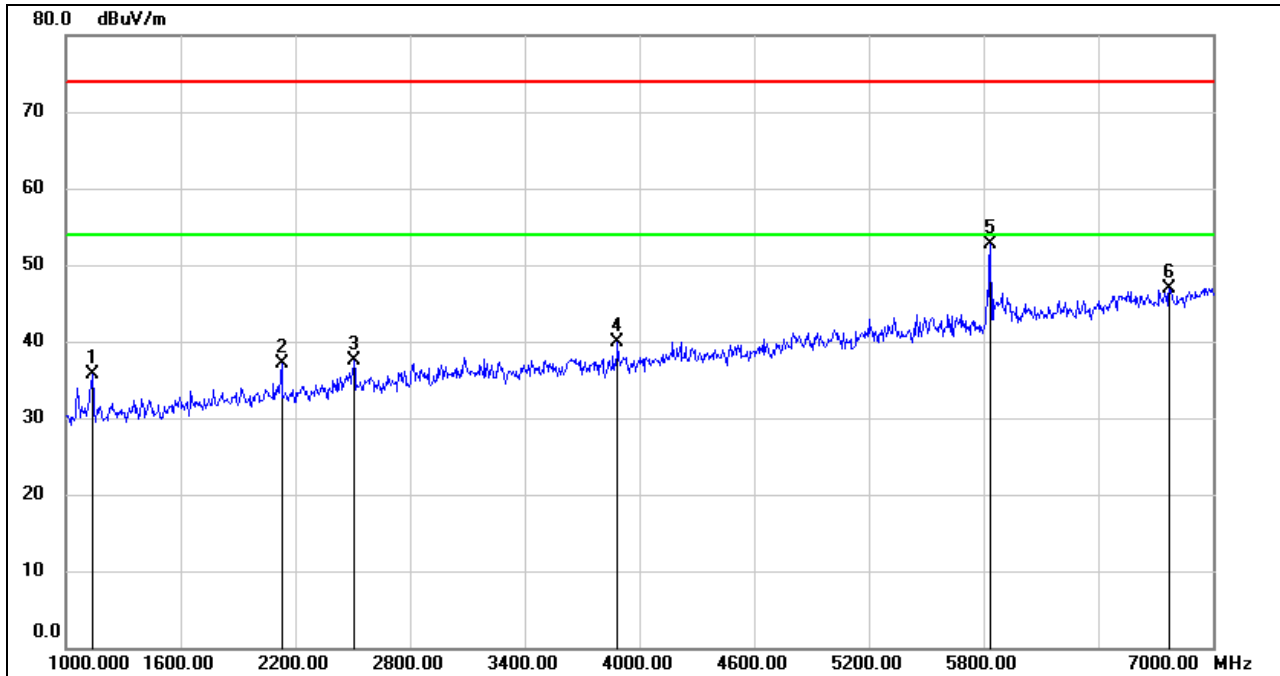
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	43.52	9.26	52.78	74.00	-21.22	peak
2	9585.000	38.66	10.62	49.28	74.00	-24.72	peak
3	11818.000	36.37	14.41	50.78	74.00	-23.22	peak
4	13567.000	34.89	16.39	51.28	74.00	-22.72	peak
5	14436.000	35.08	16.95	52.03	74.00	-21.97	peak
6	17824.000	28.98	23.45	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

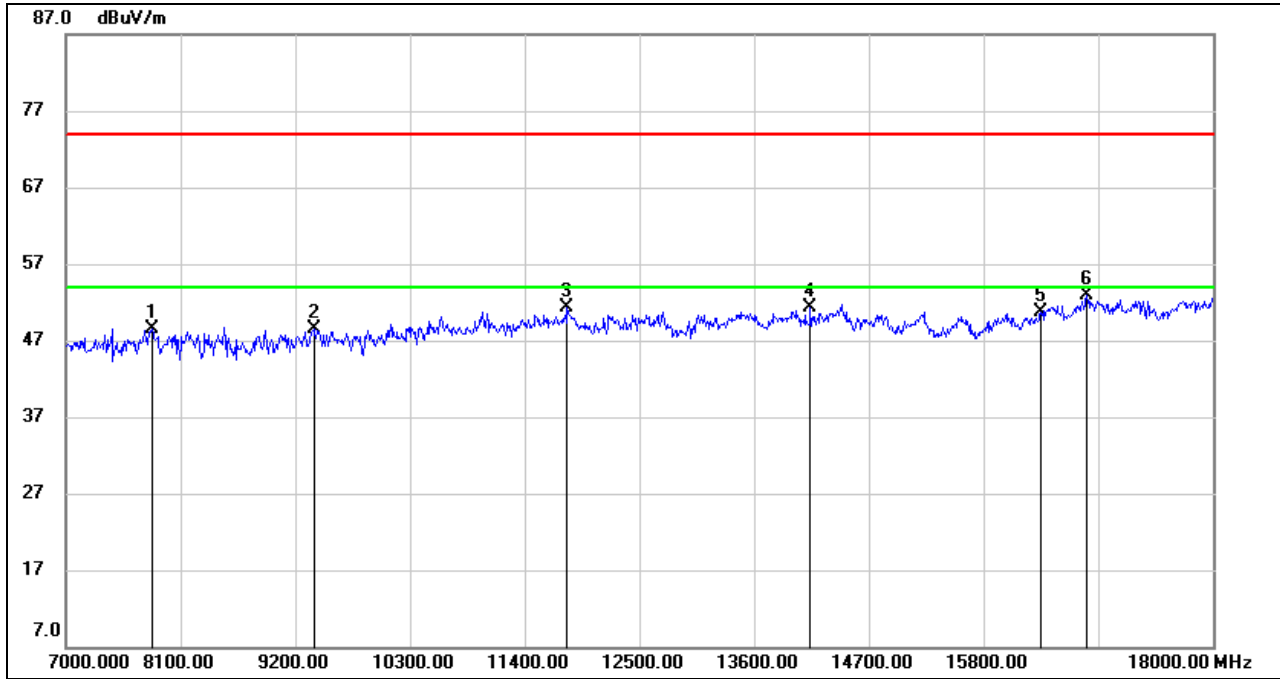
HORIZONTAL RESULTS
1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	49.79	-14.07	35.72	74.00	-38.28	peak
2	2128.000	47.12	-10.09	37.03	74.00	-36.97	peak
3	2506.000	45.65	-8.18	37.47	74.00	-36.53	peak
4	3886.000	44.17	-4.18	39.99	74.00	-34.01	peak
5	5836.000	49.17	3.60	52.77	74.00	-21.23	peak
6	6772.000	41.36	5.60	46.96	74.00	-27.04	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS
7-18GHz

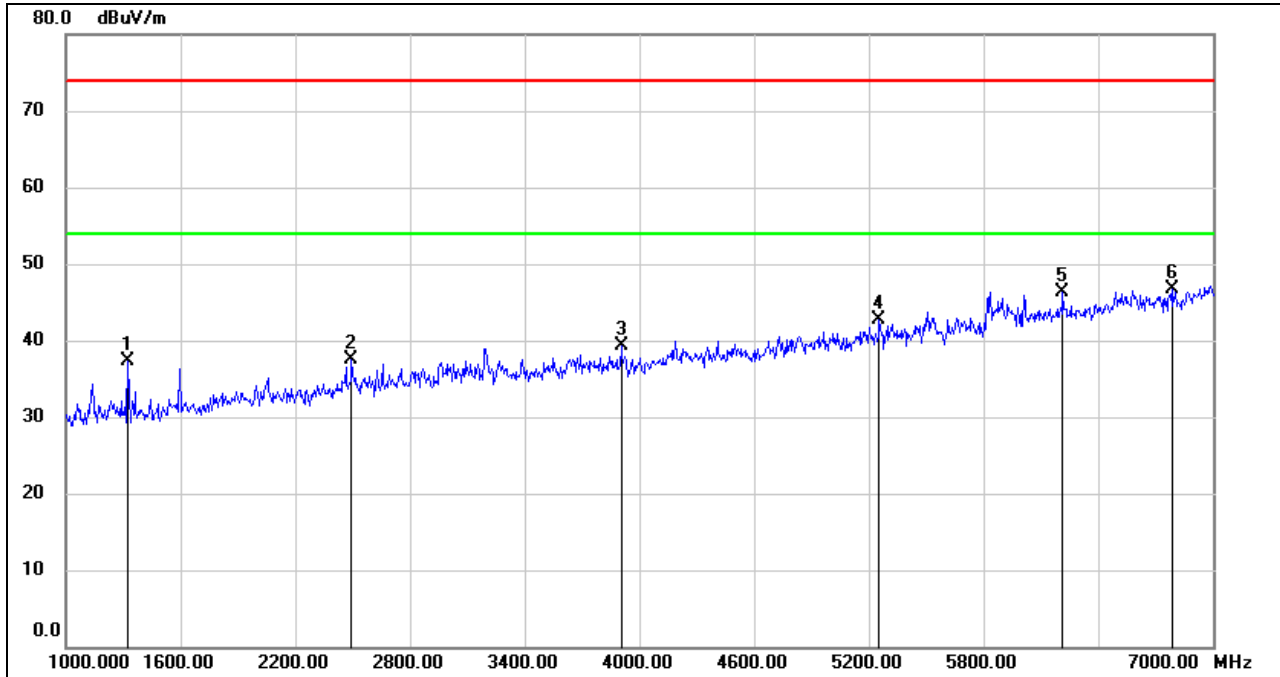


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7825.000	39.00	9.53	48.53	74.00	-25.47	peak
2	9376.000	37.62	10.83	48.45	74.00	-25.55	peak
3	11807.000	36.83	14.39	51.22	74.00	-22.78	peak
4	14139.000	34.38	16.85	51.23	74.00	-22.77	peak
5	16350.000	31.84	18.96	50.80	74.00	-23.20	peak
6	16790.000	32.37	20.52	52.89	74.00	-21.11	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



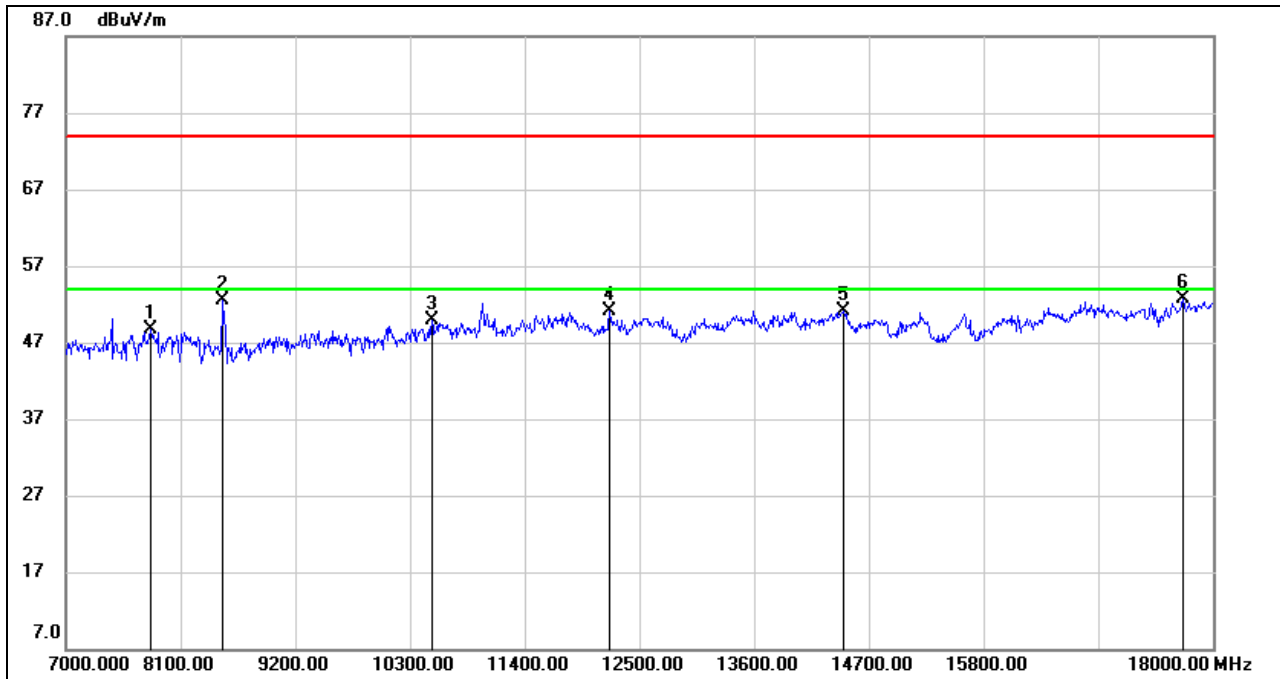
VERTICAL RESULTS 1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1324.000	50.48	-13.17	37.31	74.00	-36.69	peak
2	2494.000	45.75	-8.21	37.54	74.00	-36.46	peak
3	3904.000	43.47	-4.17	39.30	74.00	-34.70	peak
4	5254.000	41.70	0.97	42.67	74.00	-31.33	peak
5	6214.000	42.52	3.80	46.32	74.00	-27.68	peak
6	6790.000	41.16	5.60	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.
4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

VERTICAL RESULTS
7-18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.04	9.58	48.62	74.00	-25.38	peak
2	8496.000	43.18	9.26	52.44	74.00	-21.56	peak
3	10509.000	37.53	12.39	49.92	74.00	-24.08	peak
4	12214.000	36.05	15.03	51.08	74.00	-22.92	peak
5	14458.000	34.21	16.91	51.12	74.00	-22.88	peak
6	17714.000	30.06	22.71	52.77	74.00	-21.23	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.

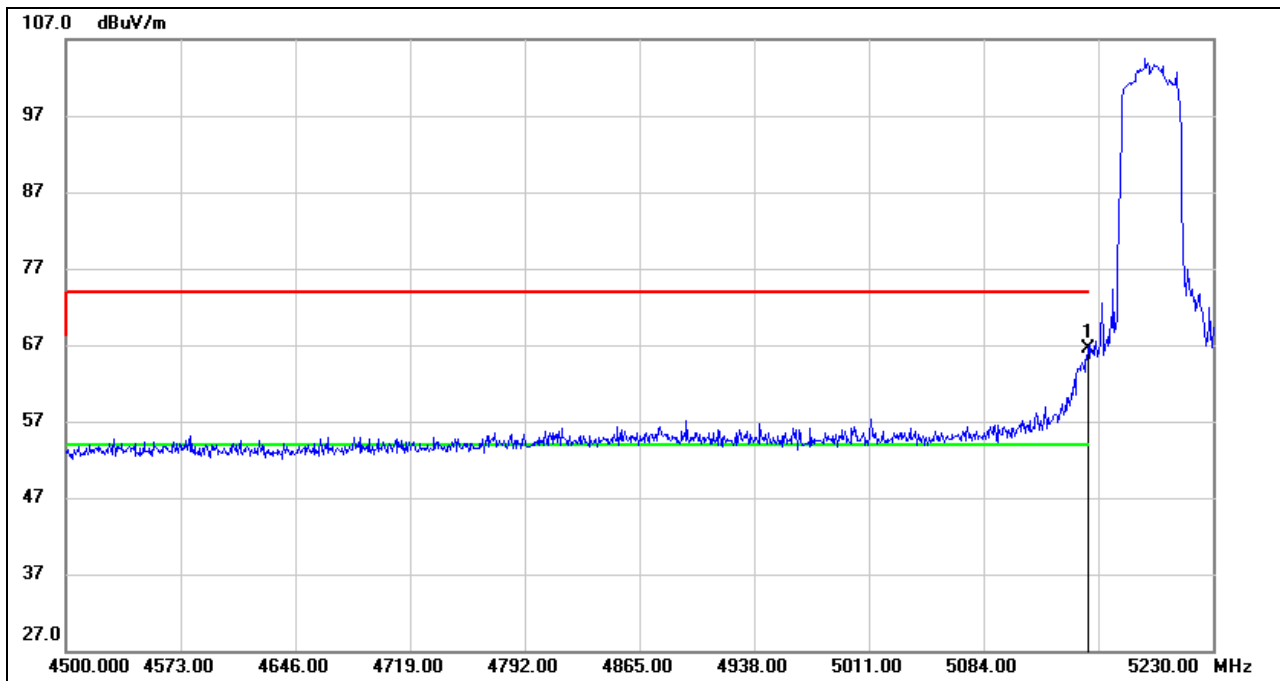
7.3. 802.11n HT40 MODE

SISO MODE (WORST-CASE CONFIGURATION)

7.3.1. UNII-1 BAND

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

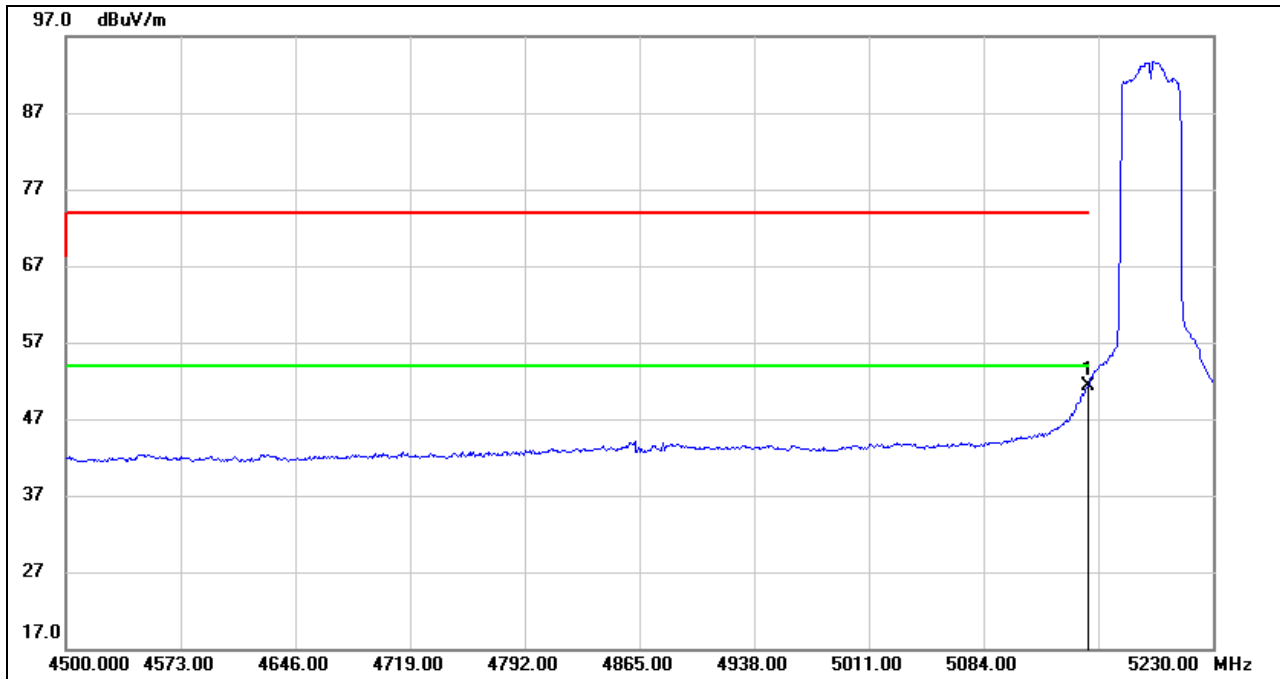


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	25.96	40.46	66.42	74.00	-7.58	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

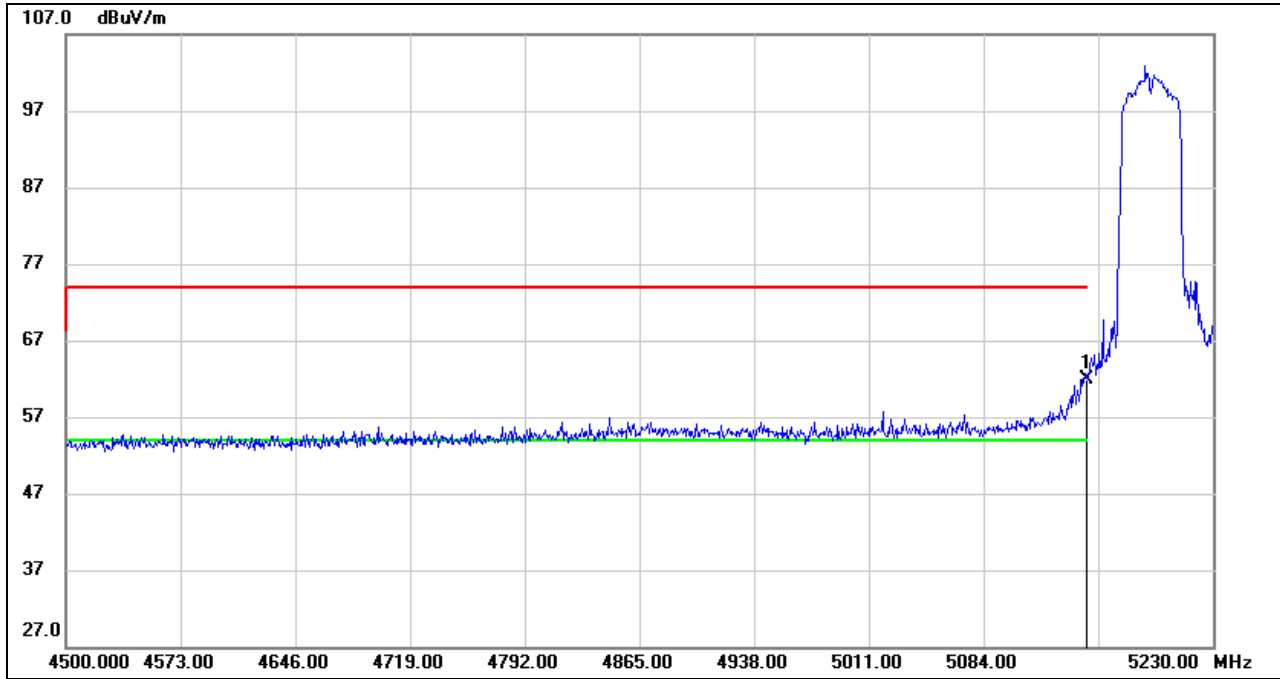


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	10.94	40.46	51.40	54.00	-2.60	AVG

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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

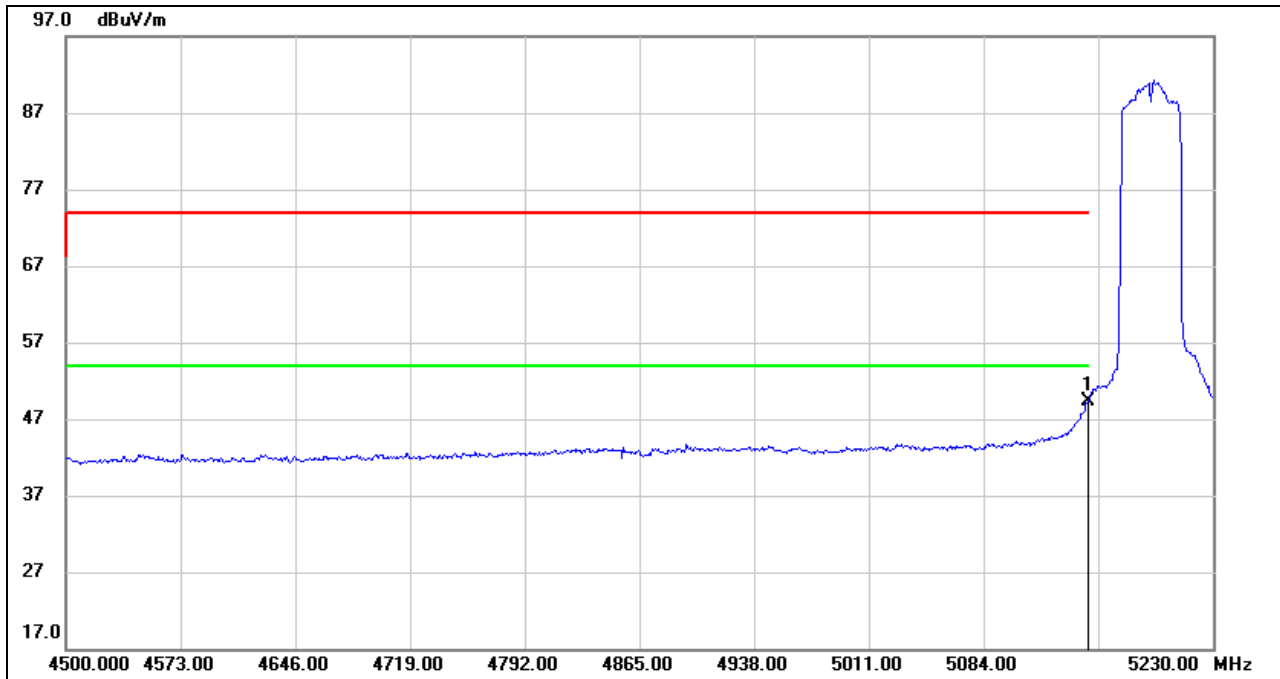


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	21.51	40.46	61.97	74.00	-12.03	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



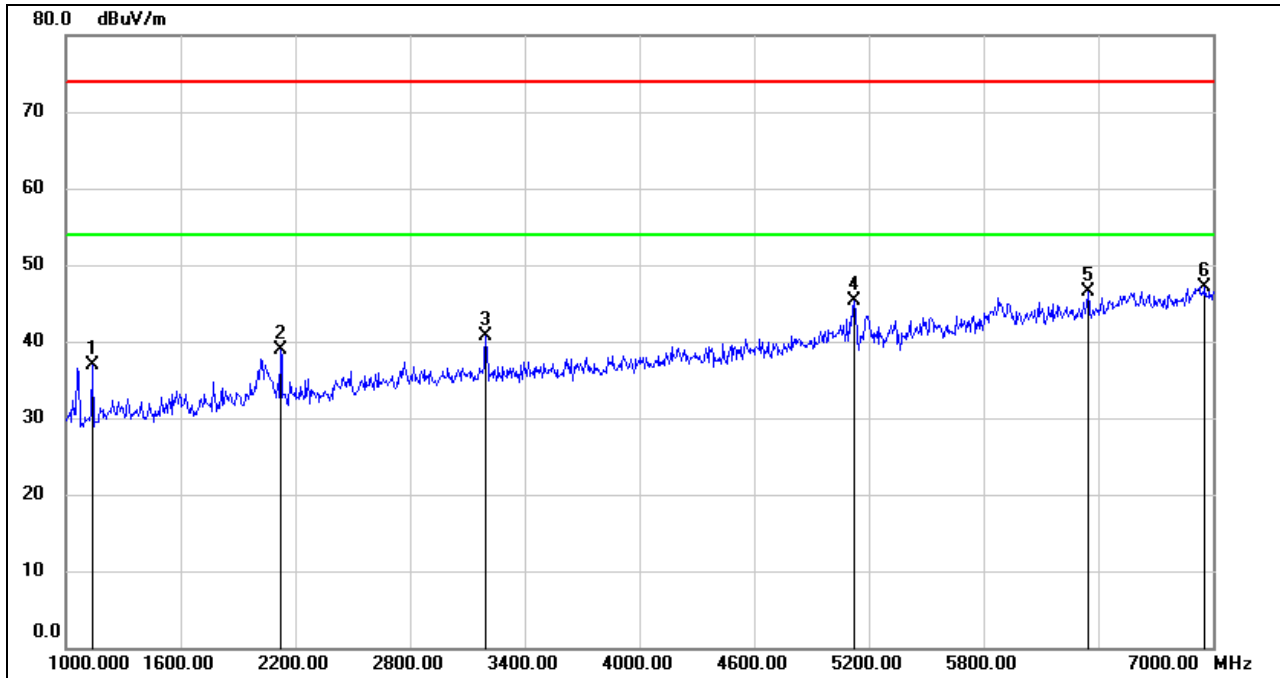
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	8.90	40.46	49.36	54.00	-4.64	AVG

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 recorded, 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

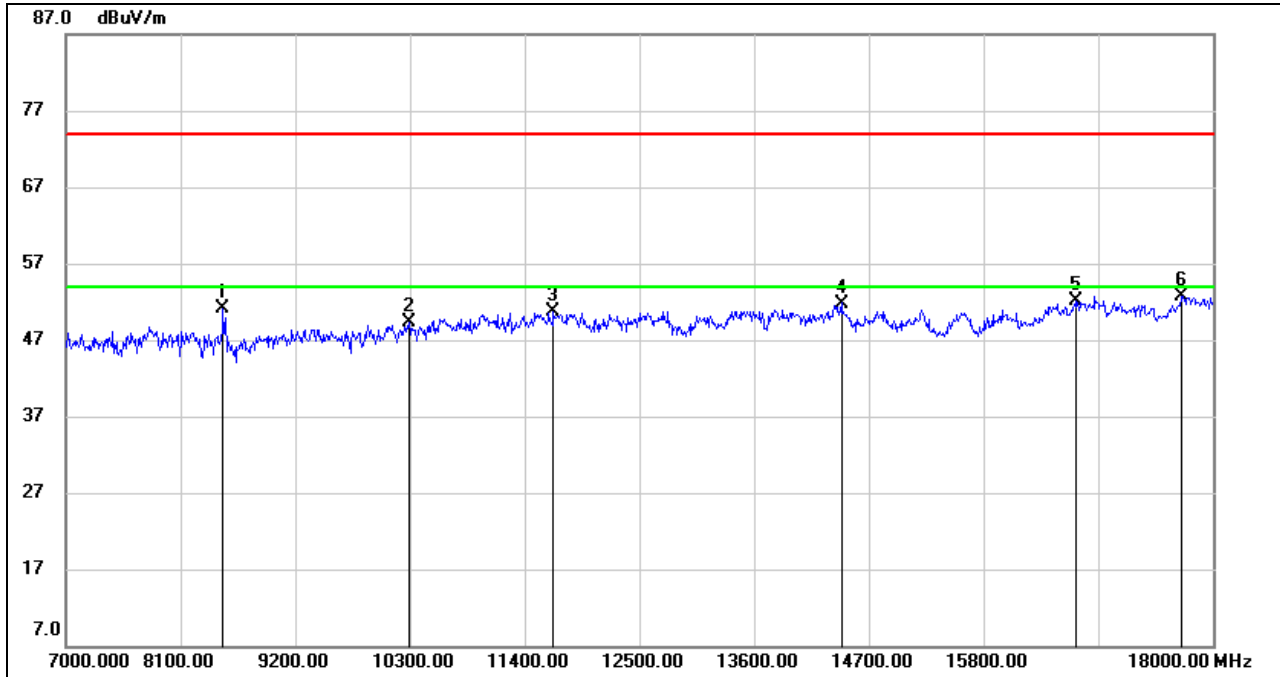


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	50.99	-14.07	36.92	74.00	-37.08	peak
2	2122.000	49.07	-10.11	38.96	74.00	-35.04	peak
3	3196.000	46.73	-5.96	40.77	74.00	-33.23	peak
4	5122.000	45.03	0.31	45.34	74.00	-28.66	peak
5	6346.000	42.11	4.32	46.43	74.00	-27.57	peak
6	6958.000	40.72	6.36	47.08	74.00	-26.92	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

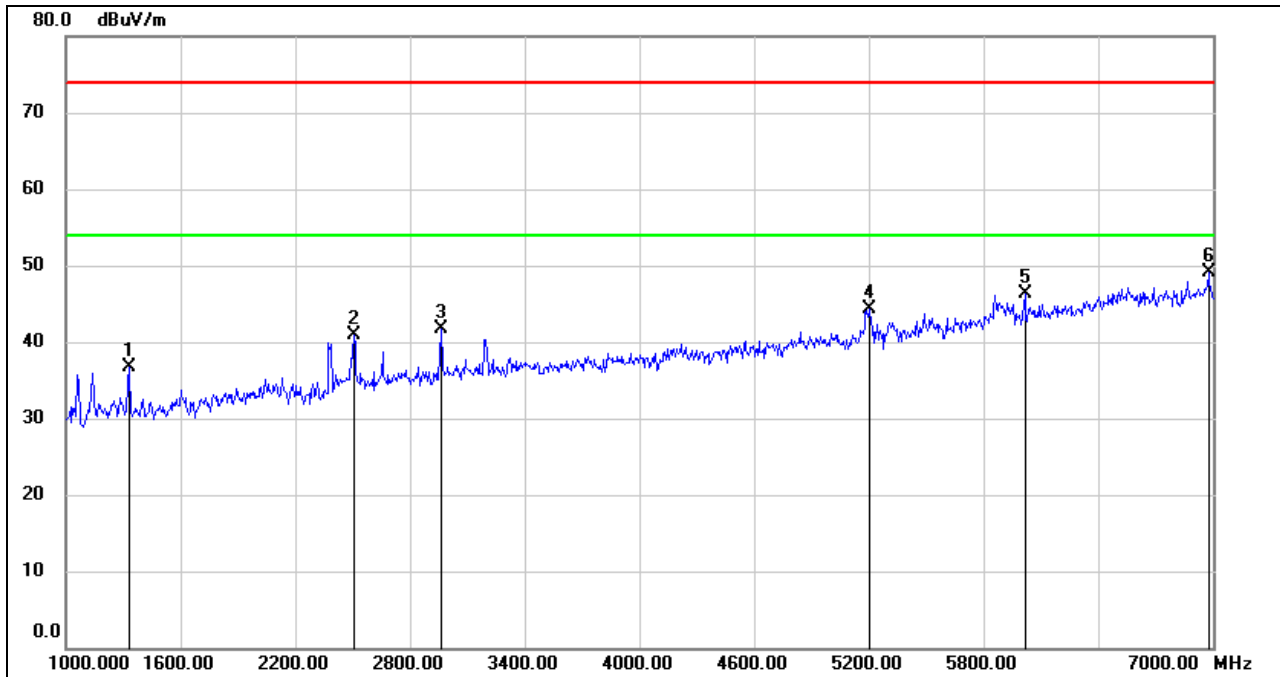


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8507.000	41.90	9.24	51.14	74.00	-22.86	peak
2	10289.000	37.14	12.10	49.24	74.00	-24.76	peak
3	11675.000	36.48	14.26	50.74	74.00	-23.26	peak
4	14436.000	34.85	16.95	51.80	74.00	-22.20	peak
5	16691.000	31.74	20.30	52.04	74.00	-21.96	peak
6	17703.000	30.13	22.62	52.75	74.00	-21.25	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS 1-7GHz

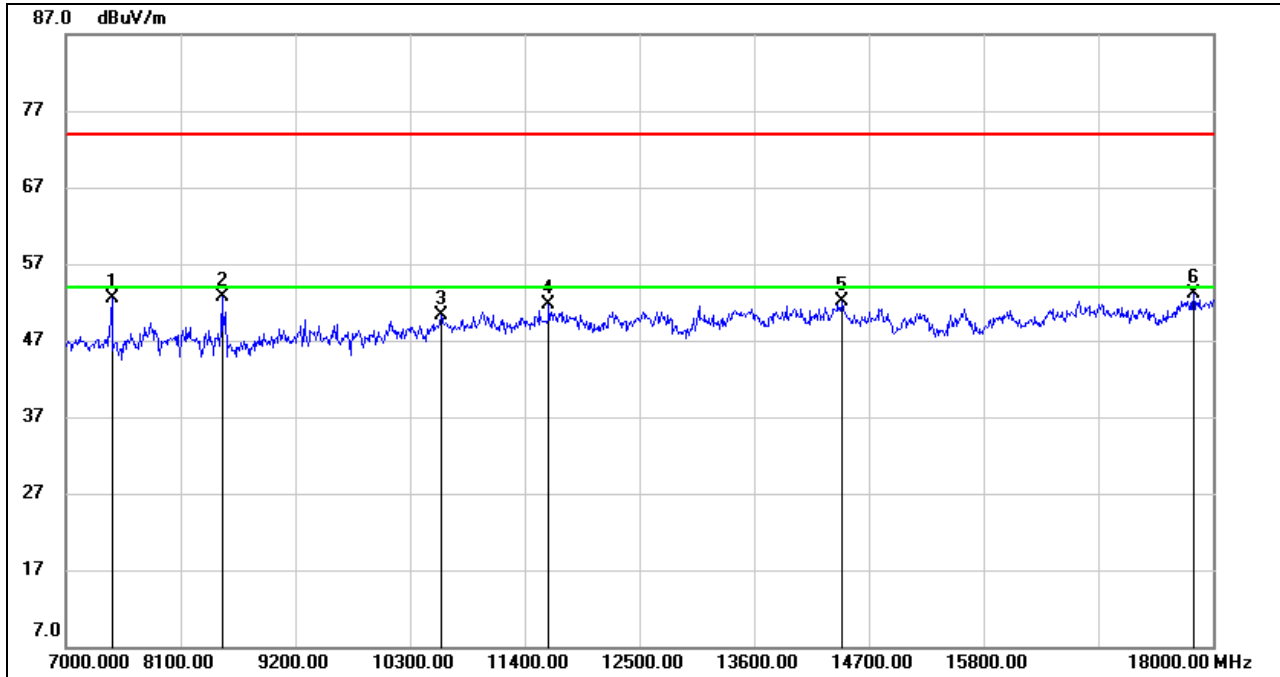


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1330.000	49.86	-13.18	36.68	74.00	-37.32	peak
2	2506.000	49.09	-8.18	40.91	74.00	-33.09	peak
3	2962.000	48.24	-6.44	41.80	74.00	-32.20	peak
4	5200.000	43.44	0.91	44.35	74.00	-29.65	peak
5	6016.000	43.01	3.31	46.32	74.00	-27.68	peak
6	6976.000	42.73	6.39	49.12	74.00	-24.88	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



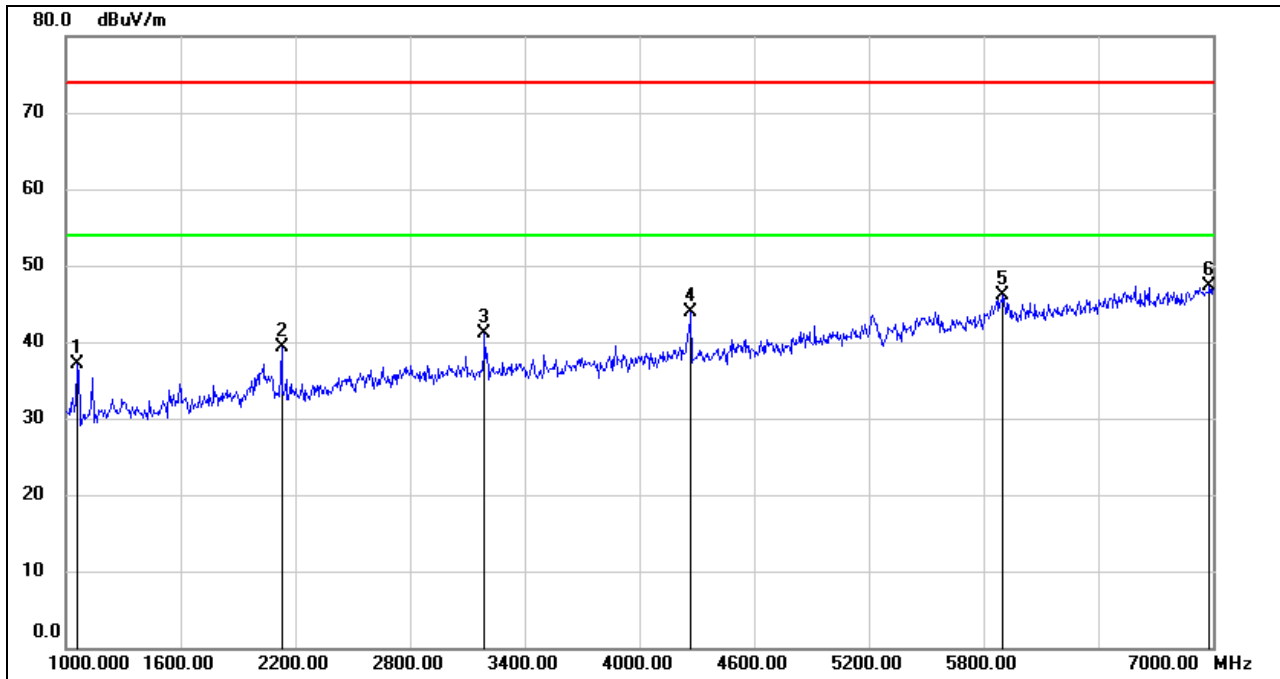
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7440.000	44.27	8.23	52.50	74.00	-21.50	peak
2	8496.000	43.46	9.26	52.72	74.00	-21.28	peak
3	10597.000	36.83	13.38	50.21	74.00	-23.79	peak
4	11631.000	37.15	14.48	51.63	74.00	-22.37	peak
5	14447.000	35.19	16.93	52.12	74.00	-21.88	peak
6	17813.000	29.66	23.45	53.11	74.00	-20.89	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

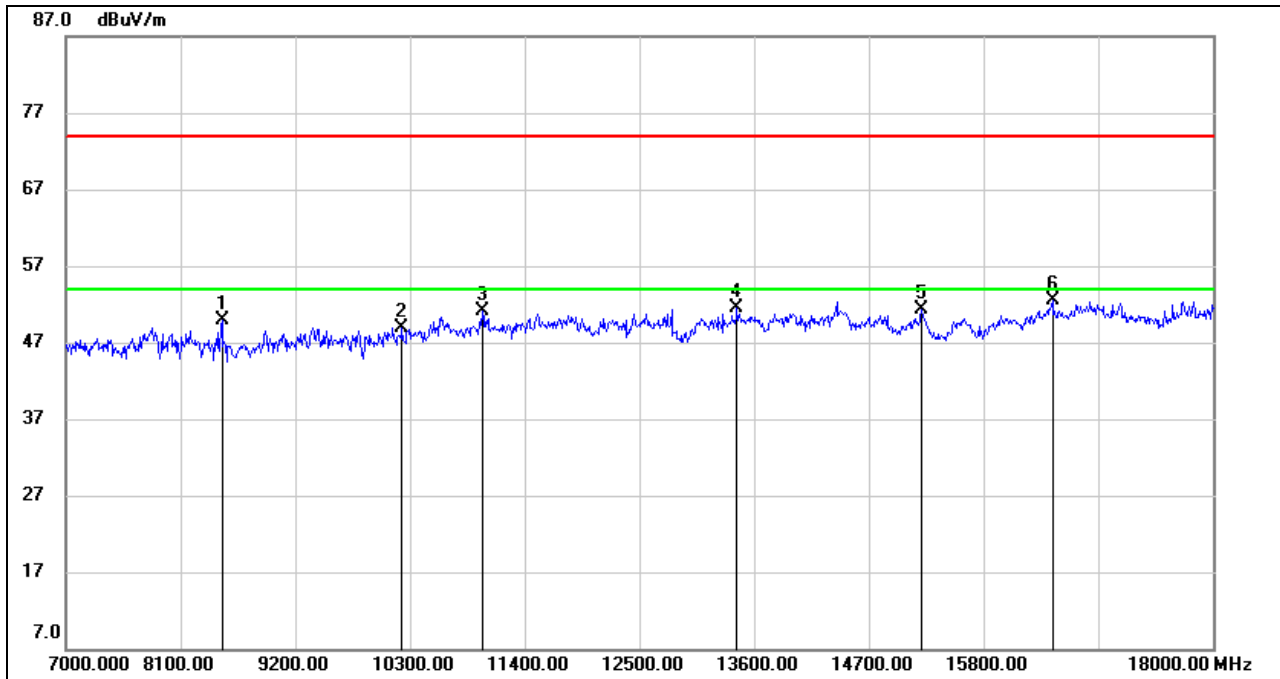


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	51.60	-14.51	37.09	74.00	-36.91	peak
2	2128.000	49.40	-10.09	39.31	74.00	-34.69	peak
3	3190.000	47.04	-5.94	41.10	74.00	-32.90	peak
4	4270.000	47.12	-3.13	43.99	74.00	-30.01	peak
5	5902.000	41.19	4.83	46.02	74.00	-27.98	peak
6	6982.000	41.00	6.40	47.40	74.00	-26.60	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

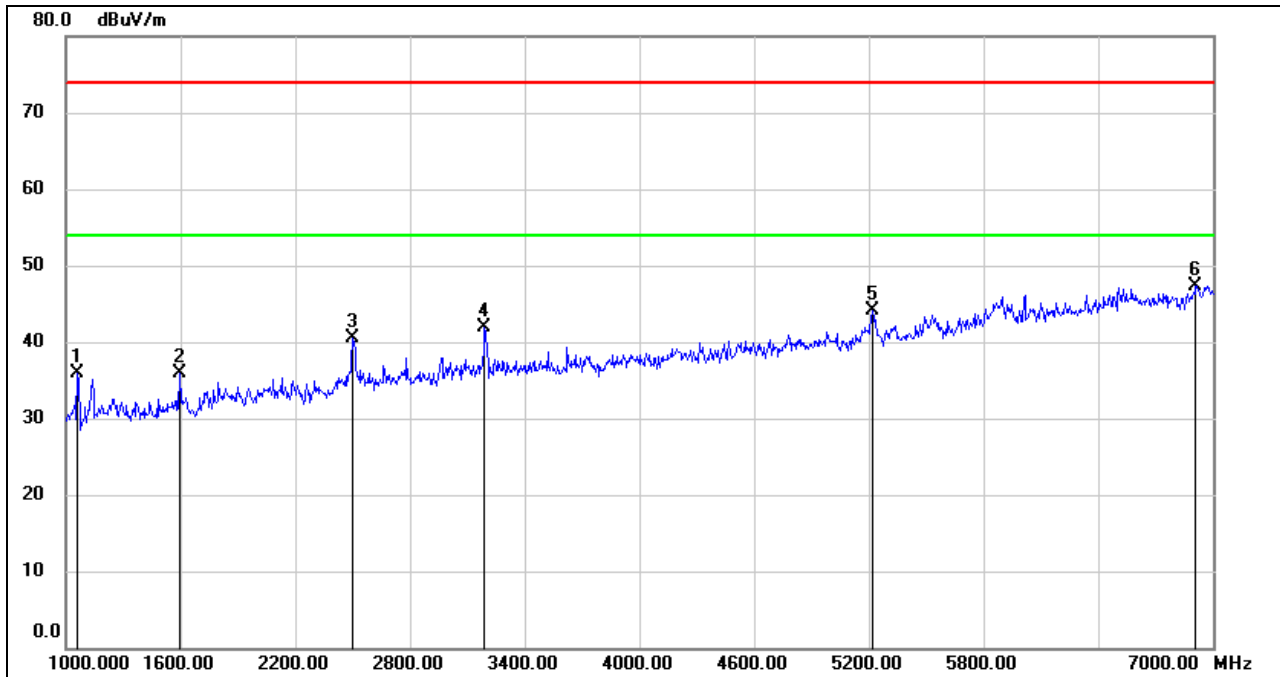


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	40.70	9.26	49.96	74.00	-24.04	peak
2	10223.000	37.37	11.50	48.87	74.00	-25.13	peak
3	10993.000	37.54	13.59	51.13	74.00	-22.87	peak
4	13435.000	35.20	16.37	51.57	74.00	-22.43	peak
5	15206.000	35.31	16.06	51.37	74.00	-22.63	peak
6	16460.000	32.88	19.65	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS 1-7GHz

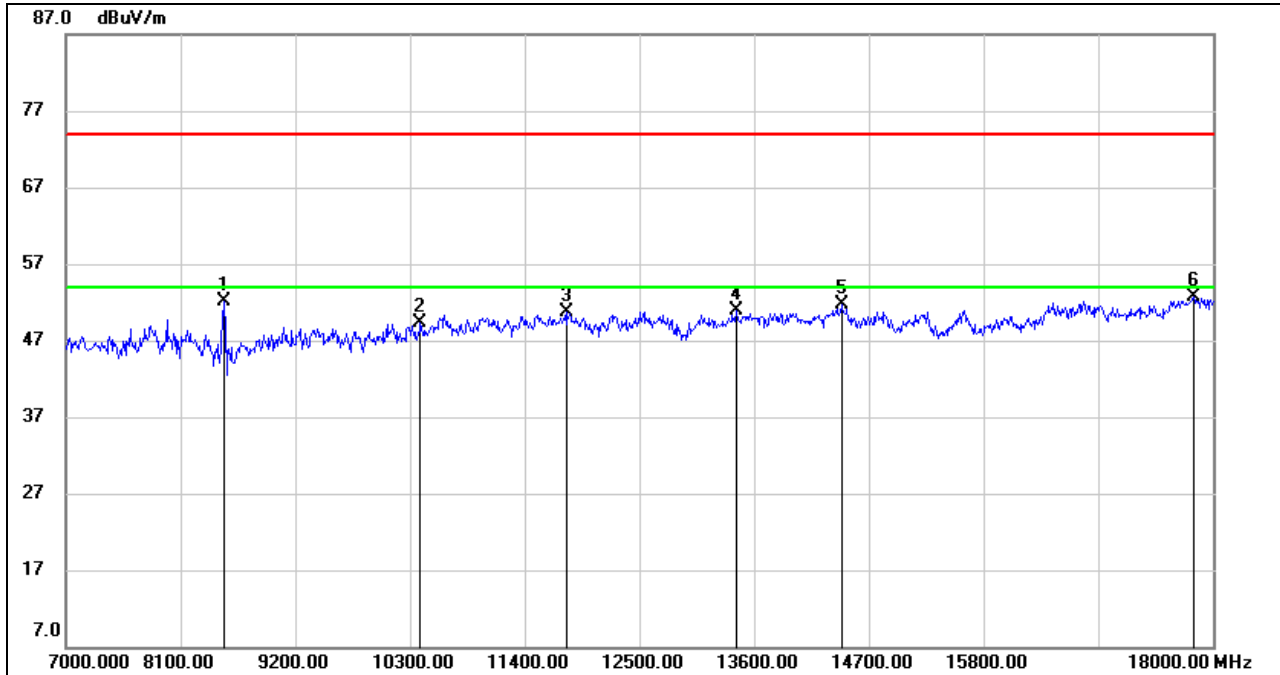


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	50.42	-14.51	35.91	74.00	-38.09	peak
2	1594.000	48.10	-12.27	35.83	74.00	-38.17	peak
3	2500.000	48.68	-8.15	40.53	74.00	-33.47	peak
4	3190.000	47.76	-5.94	41.82	74.00	-32.18	peak
5	5218.000	43.08	0.93	44.01	74.00	-29.99	peak
6	6910.000	41.02	6.31	47.33	74.00	-26.67	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.
4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



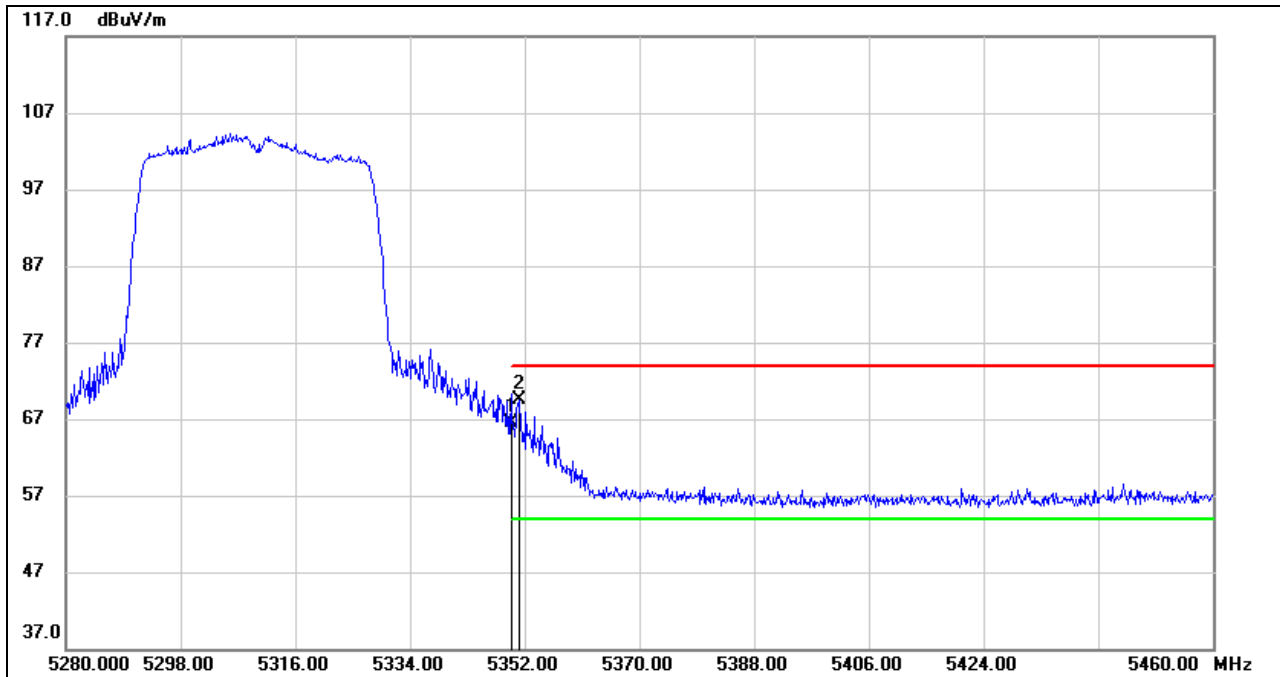
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8518.000	42.89	9.21	52.10	74.00	-21.90	peak
2	10399.000	37.19	12.08	49.27	74.00	-24.73	peak
3	11807.000	36.26	14.39	50.65	74.00	-23.35	peak
4	13424.000	34.55	16.40	50.95	74.00	-23.05	peak
5	14436.000	34.73	16.95	51.68	74.00	-22.32	peak
6	17813.000	29.31	23.45	52.76	74.00	-21.24	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.3.2. UNII-2A BAND
RESTRICTED BANDEGE HIGH CHANNEL

HORIZONTAL RESULTS
PEAK

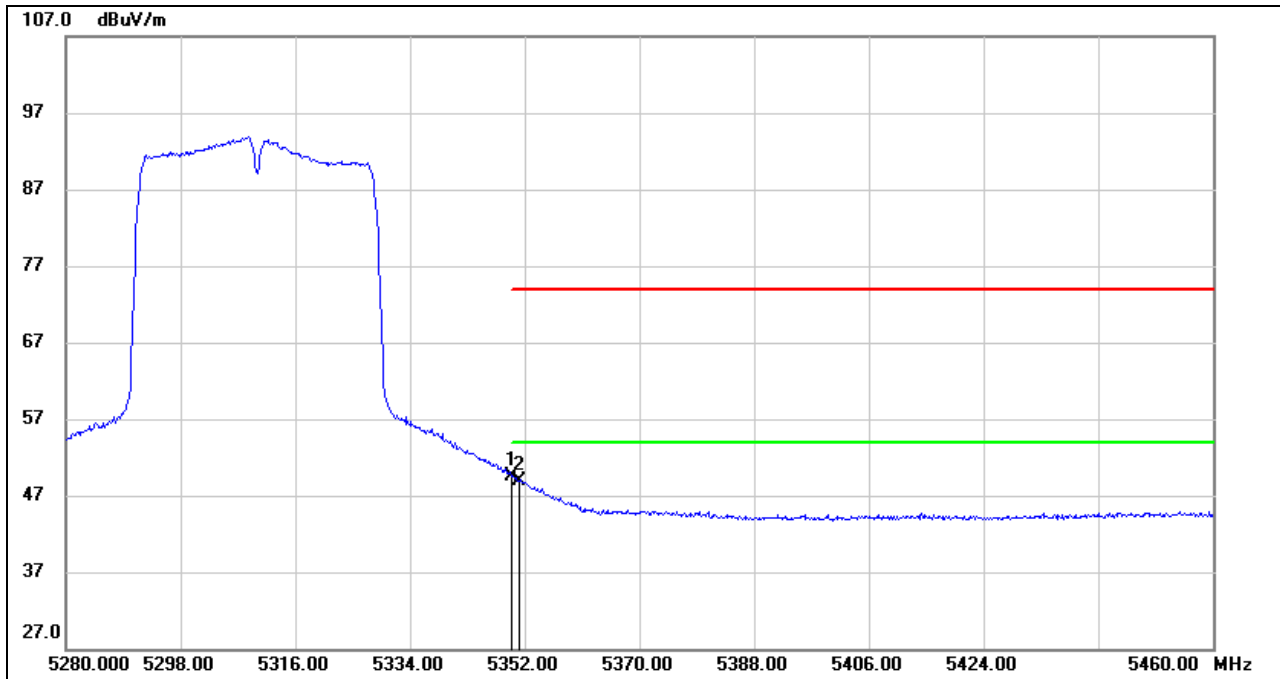


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	25.91	40.64	66.55	74.00	-7.45	peak
2	5351.100	28.95	40.64	69.59	74.00	-4.41	peak

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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG

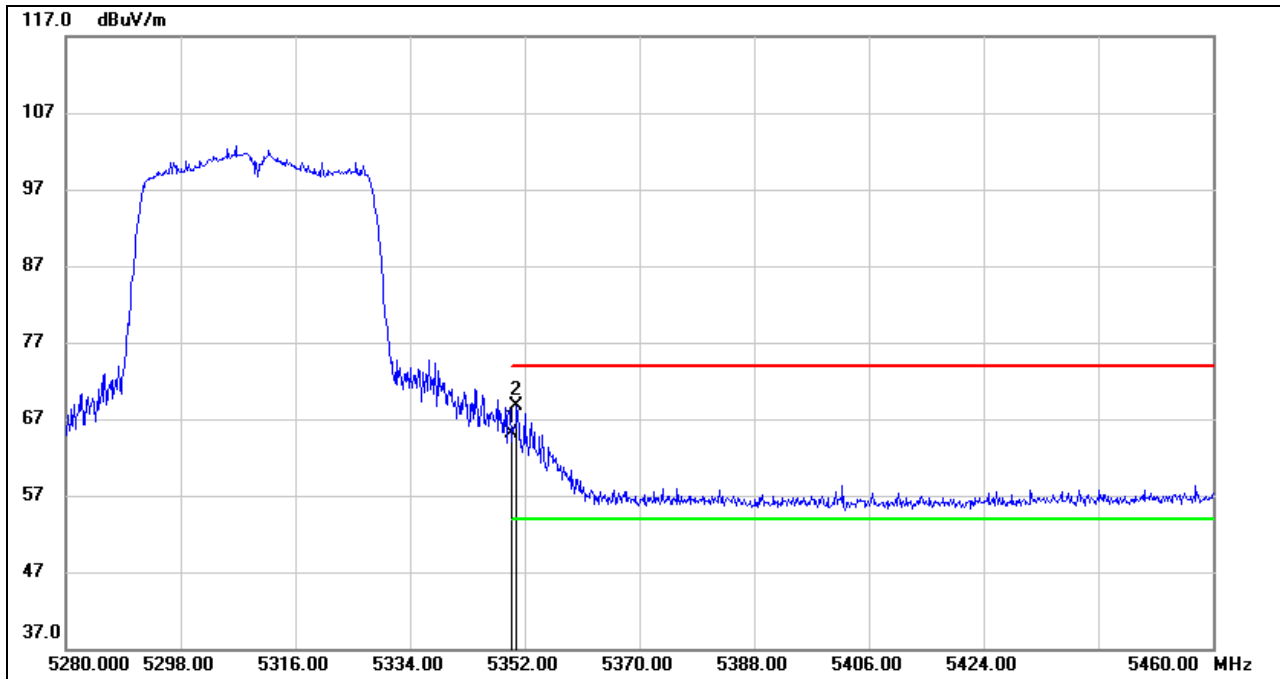


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	8.83	40.64	49.47	54.00	-4.53	AVG
2	5351.100	8.27	40.64	48.91	54.00	-5.09	AVG

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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

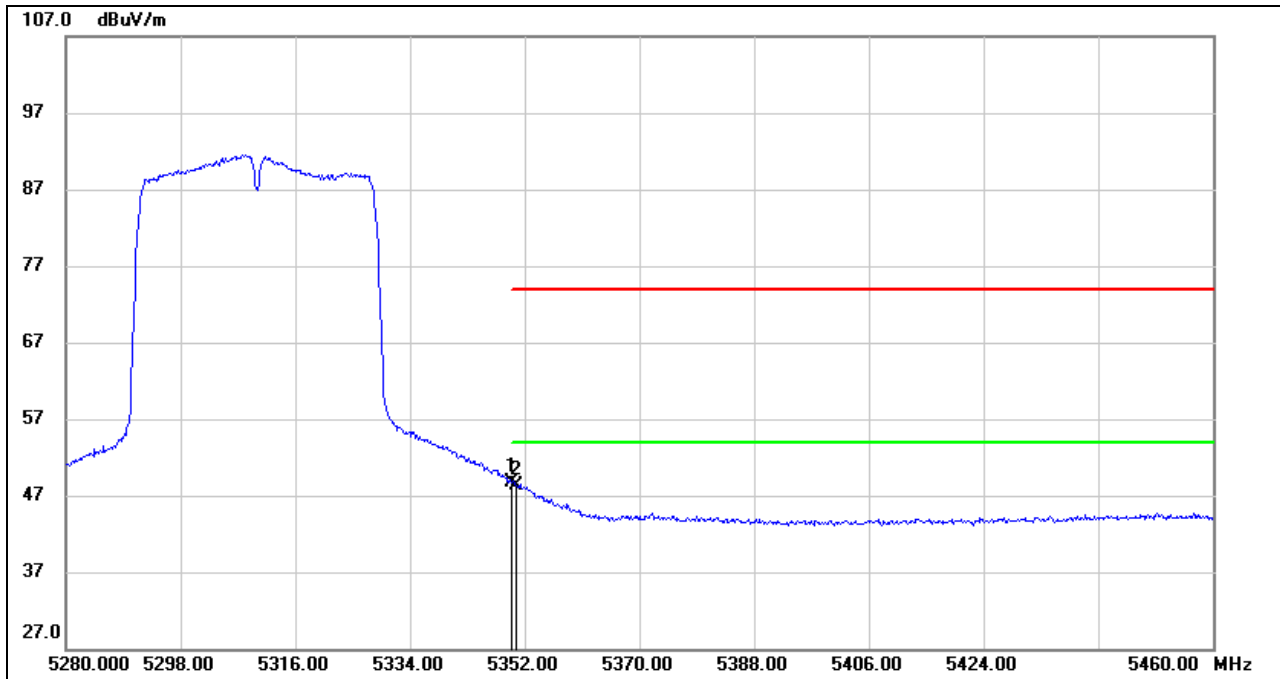


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	24.47	40.64	65.11	74.00	-8.89	peak
2	5350.740	28.01	40.64	68.65	74.00	-5.35	peak

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.
 4. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



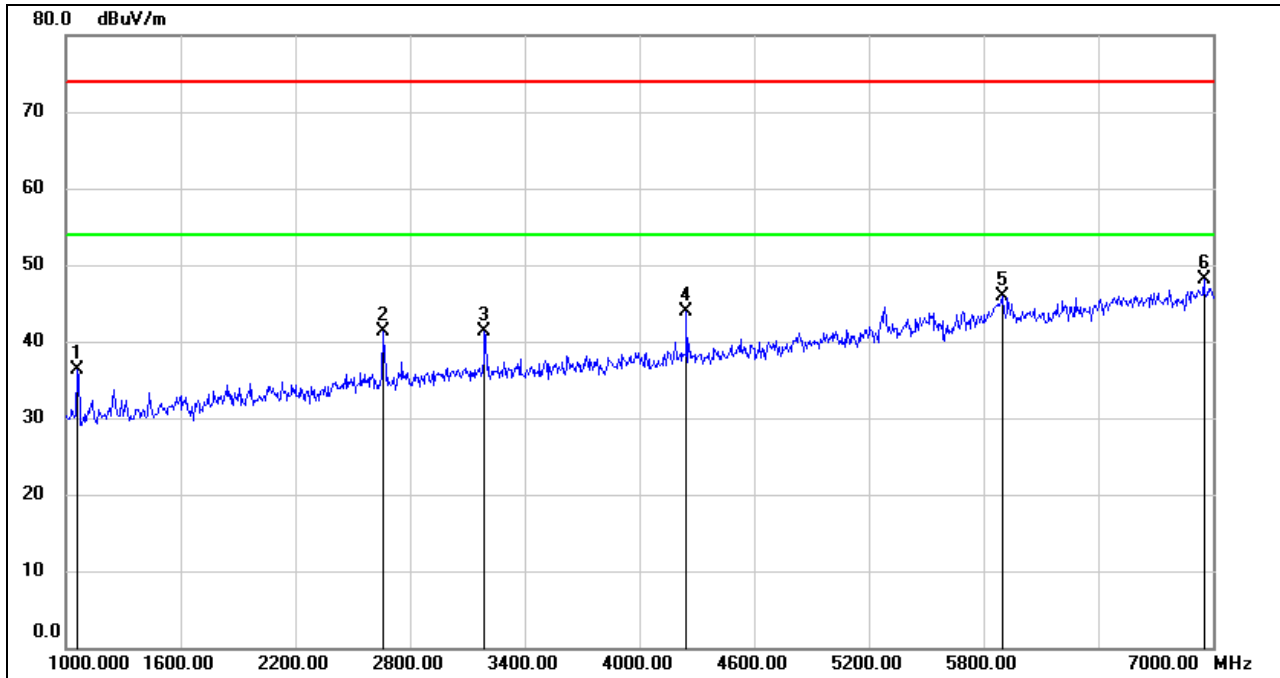
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	8.00	40.64	48.64	54.00	-5.36	AVG
2	5350.740	7.72	40.64	48.36	54.00	-5.64	AVG

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 recorded, 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

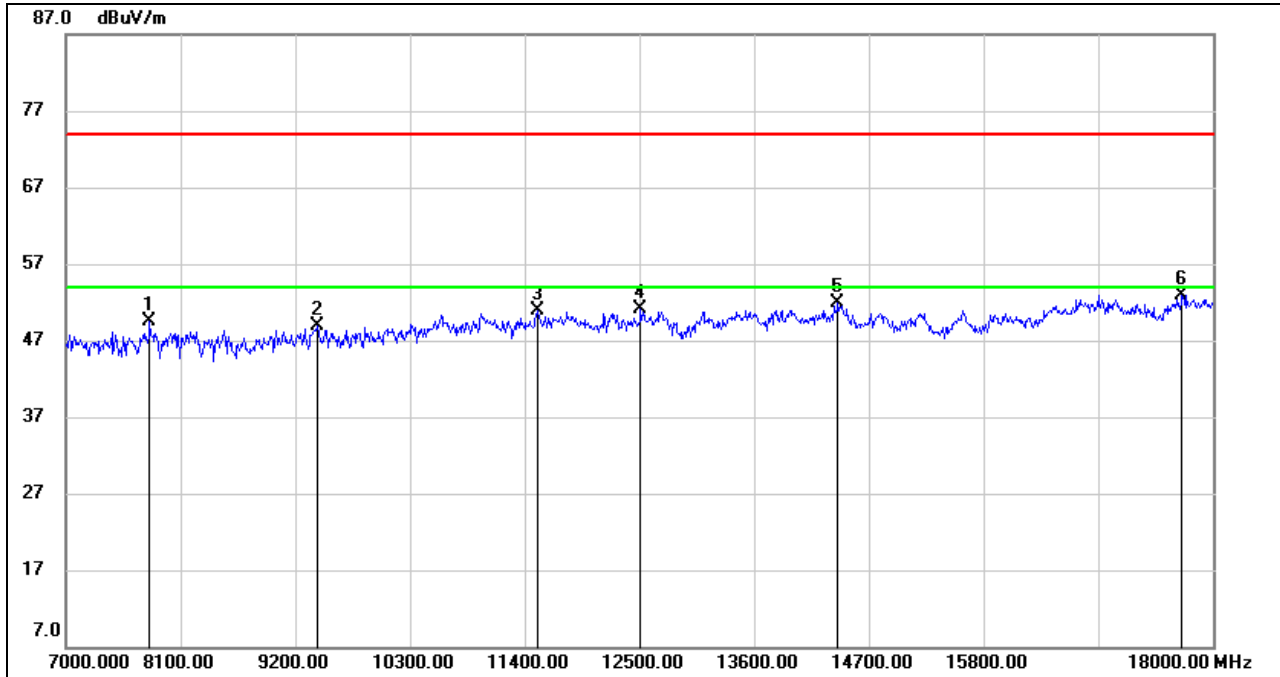


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	50.77	-14.51	36.26	74.00	-37.74	peak
2	2656.000	49.44	-8.21	41.23	74.00	-32.77	peak
3	3190.000	47.32	-5.94	41.38	74.00	-32.62	peak
4	4246.000	46.94	-3.03	43.91	74.00	-30.09	peak
5	5896.000	41.19	4.79	45.98	74.00	-28.02	peak
6	6952.000	41.69	6.36	48.05	74.00	-25.95	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

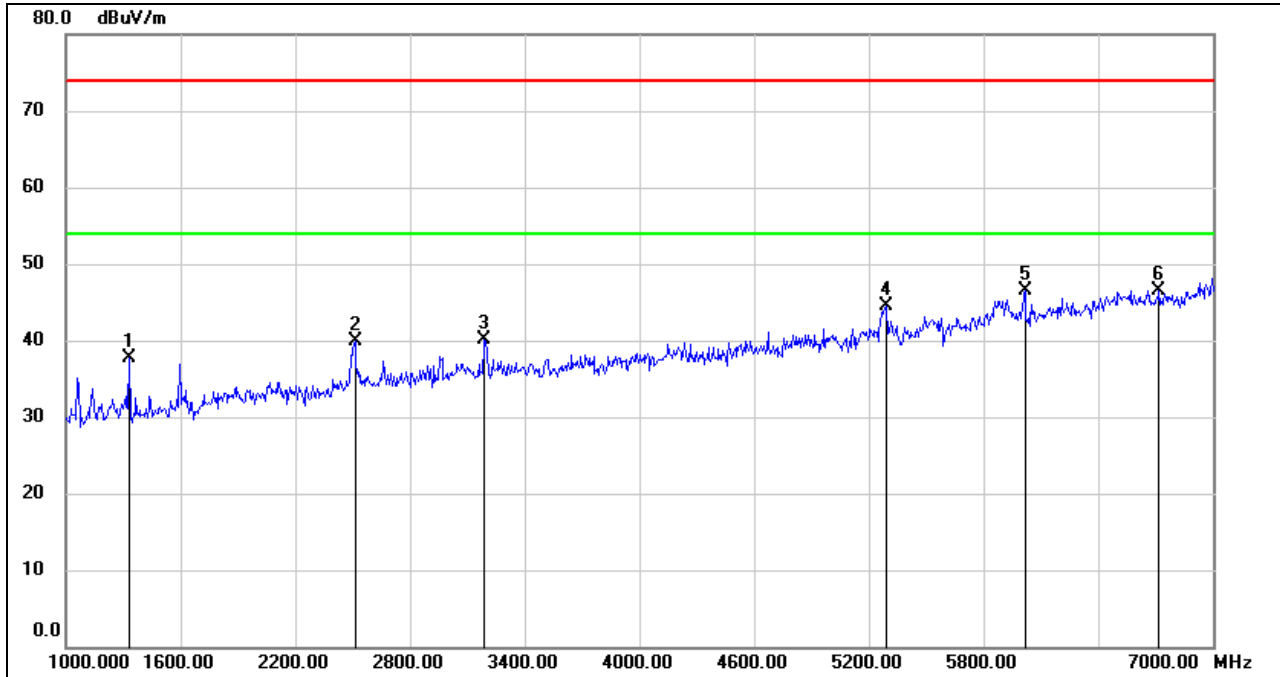


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	39.79	9.63	49.42	74.00	-24.58	peak
2	9409.000	37.96	10.95	48.91	74.00	-25.09	peak
3	11521.000	36.48	14.48	50.96	74.00	-23.04	peak
4	12511.000	35.77	15.37	51.14	74.00	-22.86	peak
5	14403.000	34.89	17.01	51.90	74.00	-22.10	peak
6	17703.000	30.29	22.62	52.91	74.00	-21.09	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

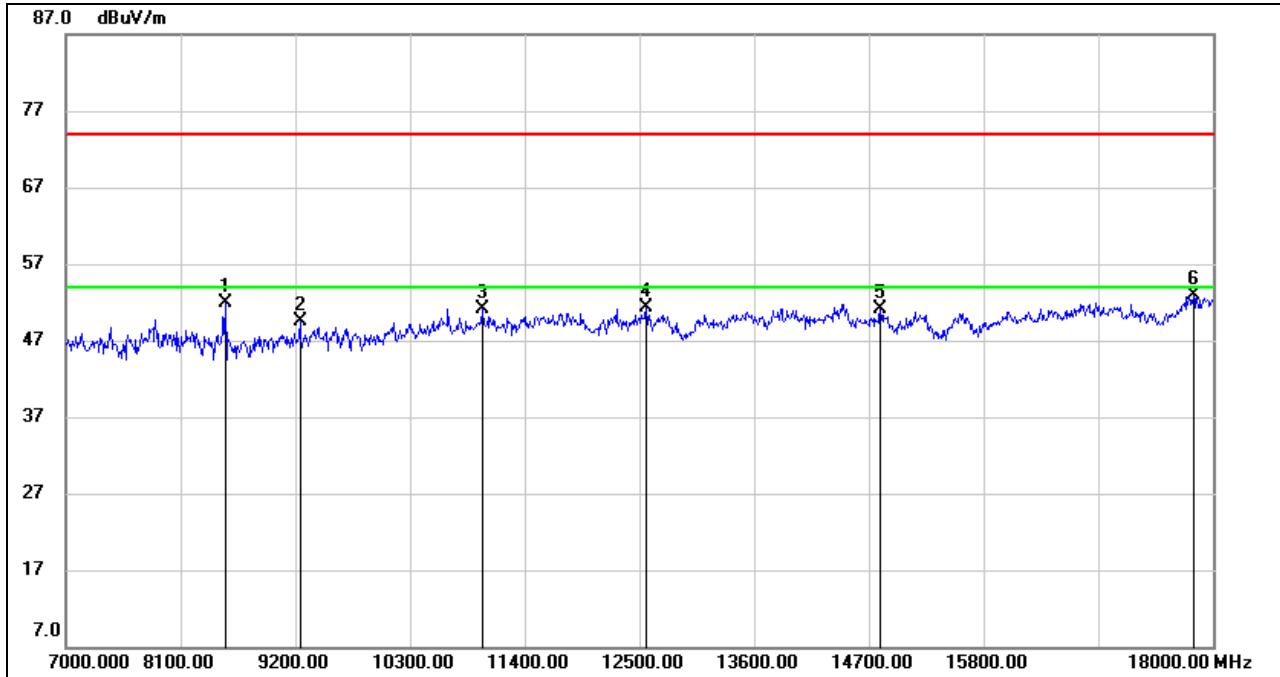


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1330.000	50.82	-13.18	37.64	74.00	-36.36	peak
2	2512.000	48.21	-8.22	39.99	74.00	-34.01	peak
3	3190.000	46.00	-5.94	40.06	74.00	-33.94	peak
4	5290.000	43.48	1.01	44.49	74.00	-29.51	peak
5	6016.000	43.26	3.31	46.57	74.00	-27.43	peak
6	6718.000	41.00	5.60	46.60	74.00	-27.40	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



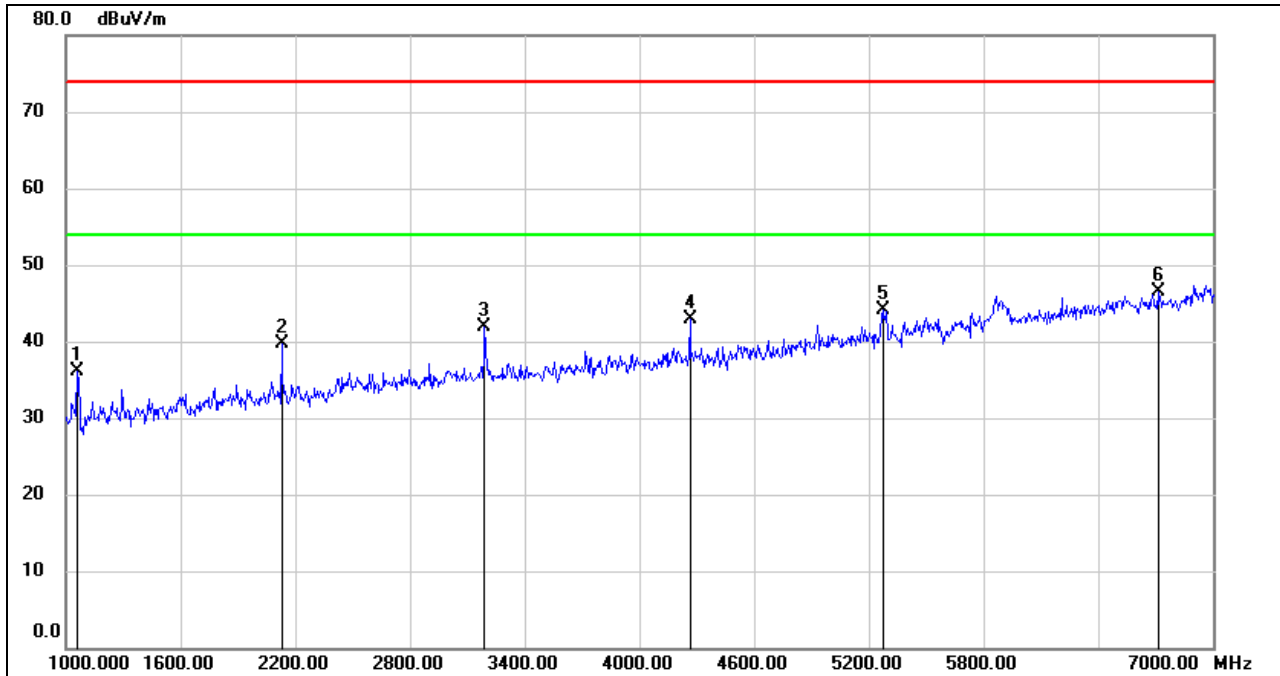
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8529.000	42.67	9.18	51.85	74.00	-22.15	peak
2	9244.000	39.25	10.16	49.41	74.00	-24.59	peak
3	10993.000	37.53	13.59	51.12	74.00	-22.88	peak
4	12566.000	36.30	14.93	51.23	74.00	-22.77	peak
5	14810.000	34.99	16.12	51.11	74.00	-22.89	peak
6	17813.000	29.39	23.45	52.84	74.00	-21.16	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS
1-7GHz

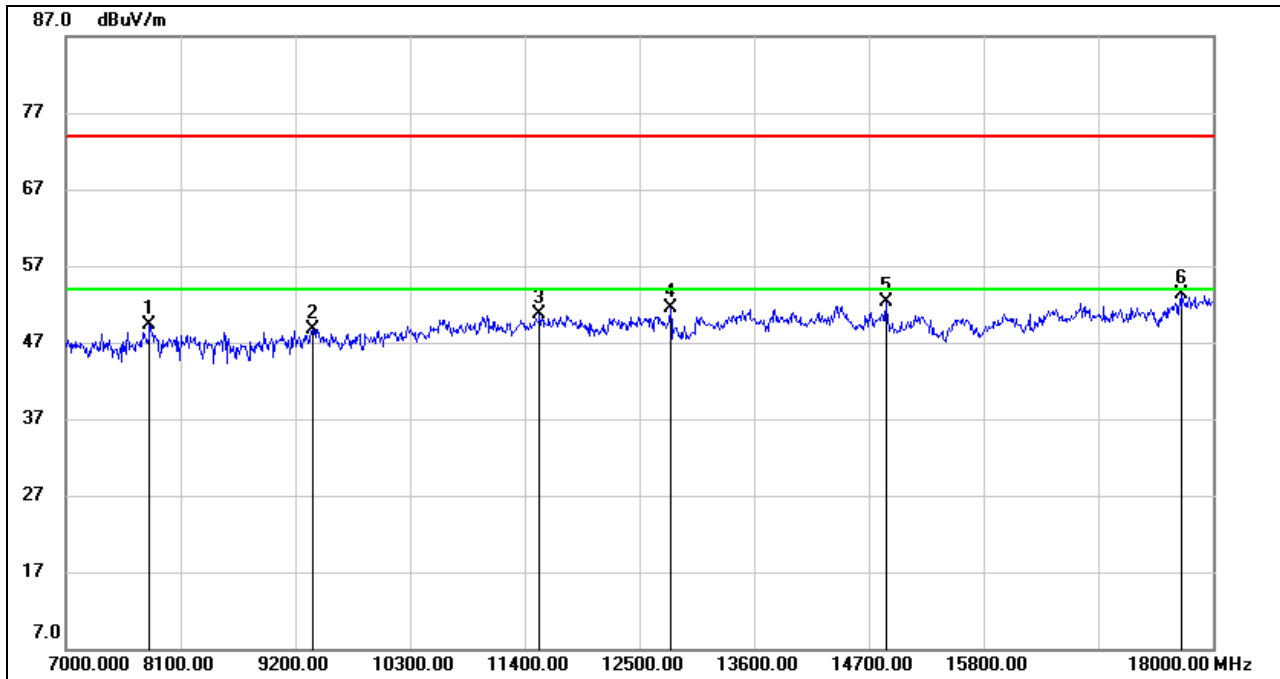


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	50.60	-14.51	36.09	74.00	-37.91	peak
2	2128.000	49.78	-10.09	39.69	74.00	-34.31	peak
3	3190.000	47.91	-5.94	41.97	74.00	-32.03	peak
4	4264.000	46.07	-3.11	42.96	74.00	-31.04	peak
5	5272.000	43.18	0.99	44.17	74.00	-29.83	peak
6	6712.000	40.90	5.60	46.50	74.00	-27.50	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

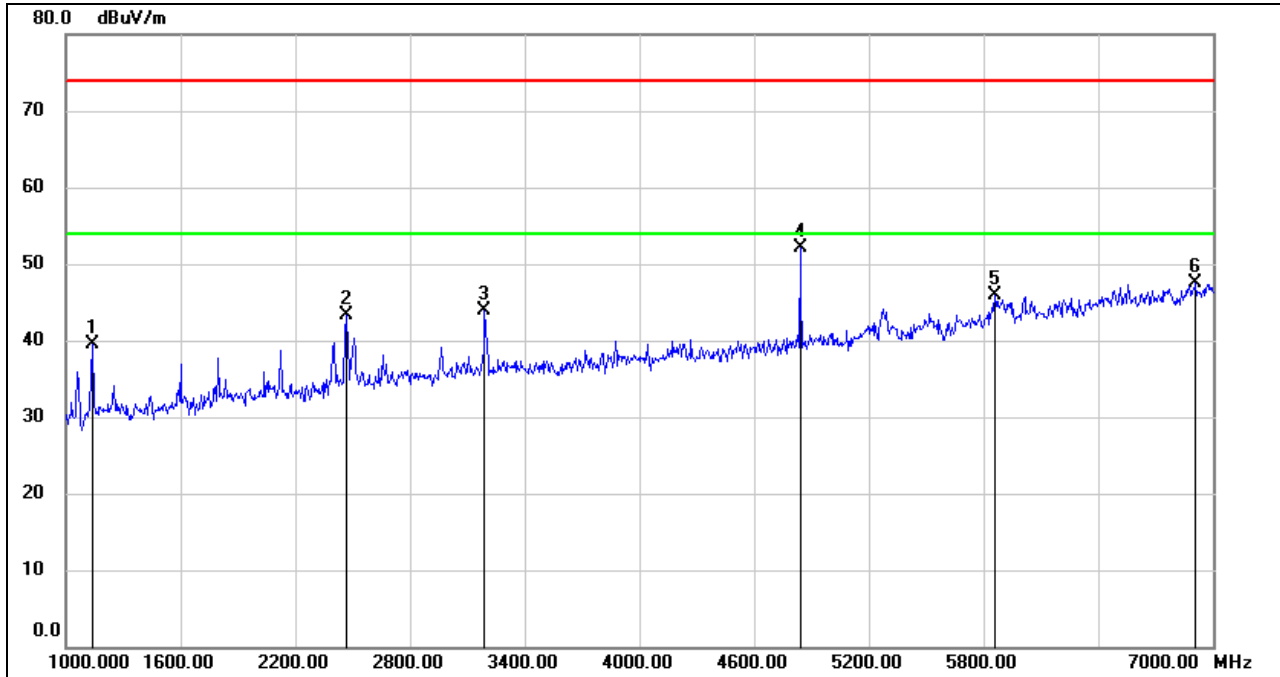


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	39.72	9.63	49.35	74.00	-24.65	peak
2	9365.000	37.99	10.76	48.75	74.00	-25.25	peak
3	11543.000	36.17	14.53	50.70	74.00	-23.30	peak
4	12797.000	35.03	16.38	51.41	74.00	-22.59	peak
5	14865.000	36.26	16.14	52.40	74.00	-21.60	peak
6	17703.000	30.73	22.62	53.35	74.00	-20.65	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS
1-7GHz

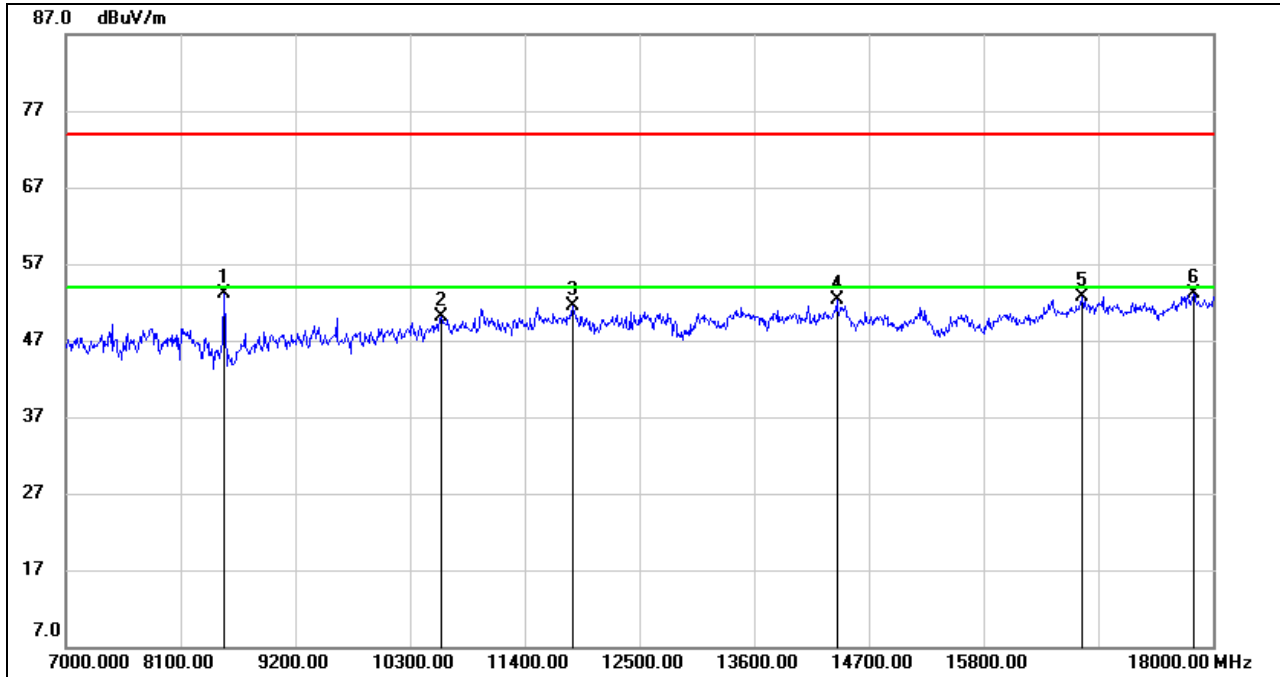


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1138.000	53.63	-14.07	39.56	74.00	-34.44	peak
2	2464.000	51.69	-8.47	43.22	74.00	-30.78	peak
3	3190.000	49.80	-5.94	43.86	74.00	-30.14	peak
4	4840.000	53.03	-0.89	52.14	74.00	-21.86	peak
5	5860.000	41.74	4.08	45.82	74.00	-28.18	peak
6	6910.000	41.22	6.31	47.53	74.00	-26.47	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



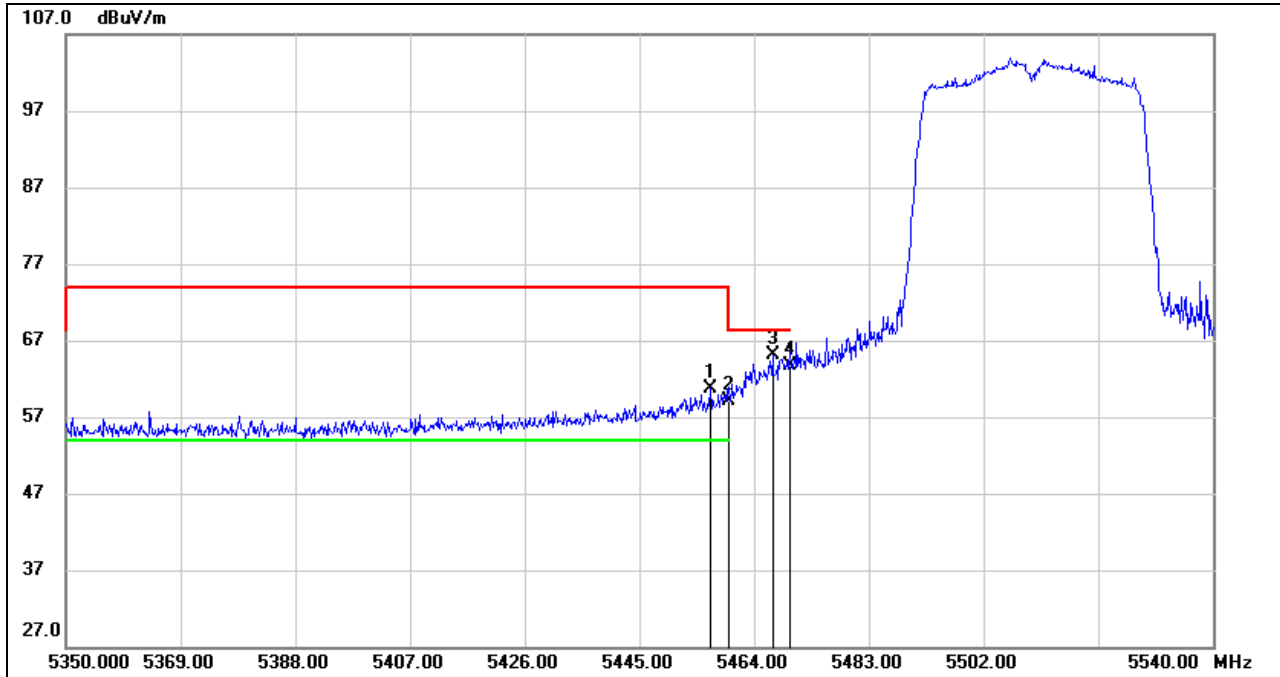
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8518.000	43.84	9.21	53.05	74.00	-20.95	peak
2	10597.000	36.72	13.38	50.10	74.00	-23.90	peak
3	11862.000	36.99	14.47	51.46	74.00	-22.54	peak
4	14392.000	35.38	16.99	52.37	74.00	-21.63	peak
5	16746.000	32.25	20.43	52.68	74.00	-21.32	peak
6	17813.000	29.73	23.45	53.18	74.00	-20.82	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7.3.3. UNII-2C BAND
RESTRICTED BANDEDGE LOW CHANNEL

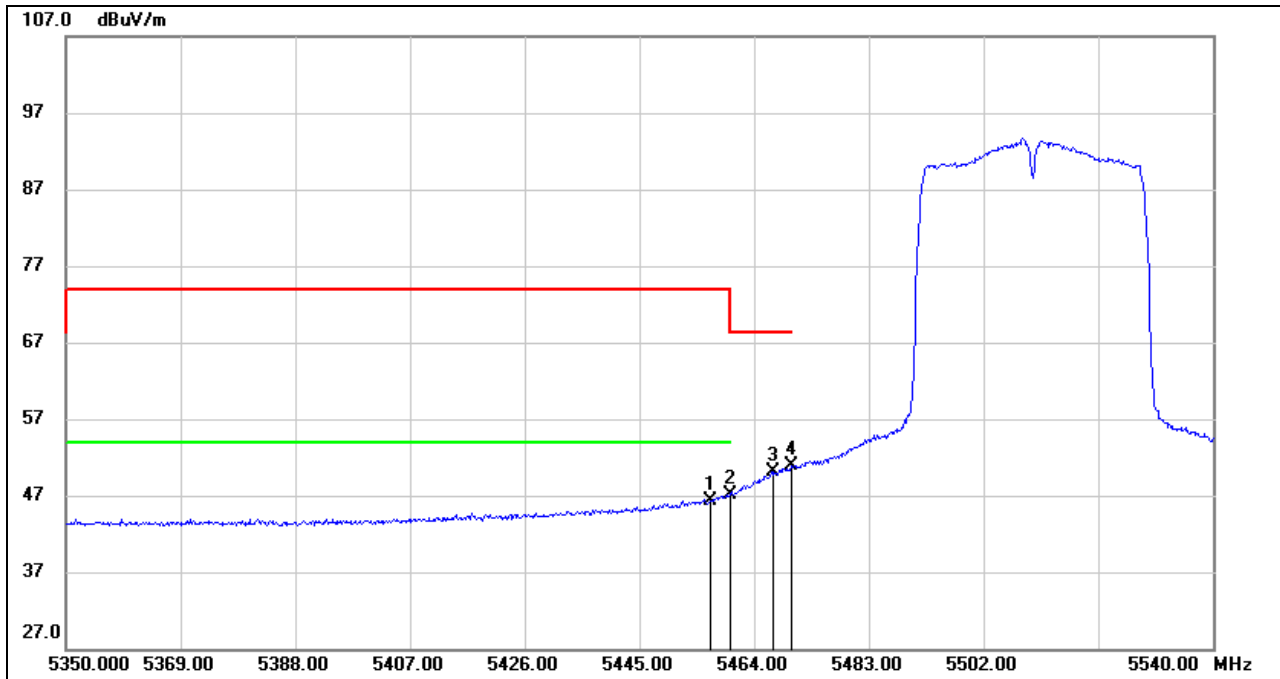
HORIZONTAL RESULTS
PEAK



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.780	19.44	41.24	60.68	74.00	-13.32	peak
2*	5460.000	17.76	41.28	59.04	68.20	-9.16	peak
3*	5467.040	23.67	41.37	65.04	68.20	-3.16	peak
4*	5470.000	22.20	41.41	63.61	68.20	-4.59	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 recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

AVG

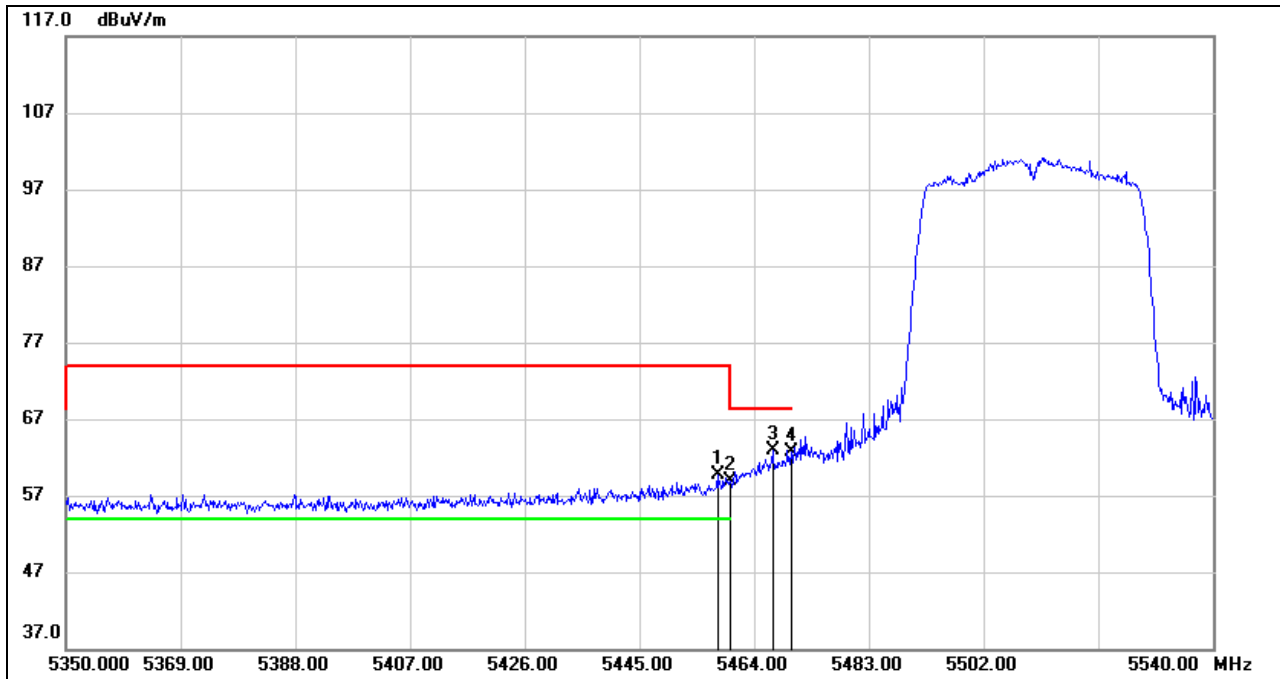


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.780	5.08	41.24	46.32	54.00	-7.68	AVG
2	5460.000	5.87	41.28	47.15	54.00	-6.85	AVG
3*	5467.040	8.68	41.37	50.05	68.20	-18.15	AVG
4*	5470.000	9.57	41.41	50.98	68.20	-17.22	AVG

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.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS
PEAK

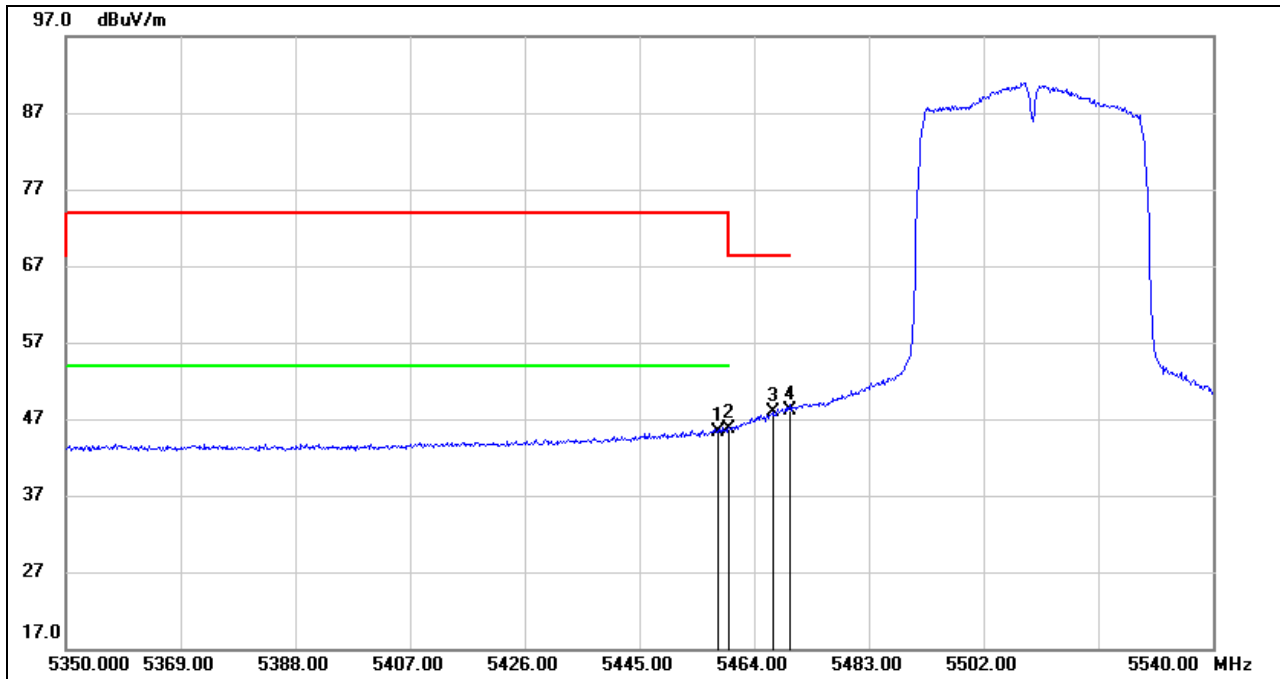


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.920	18.40	41.26	59.66	74.00	-14.34	peak
2*	5460.000	17.67	41.28	58.95	68.20	-9.25	peak
3*	5467.040	21.57	41.37	62.94	68.20	-5.26	peak
4*	5470.000	21.26	41.41	62.67	68.20	-5.53	peak

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.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



AVG



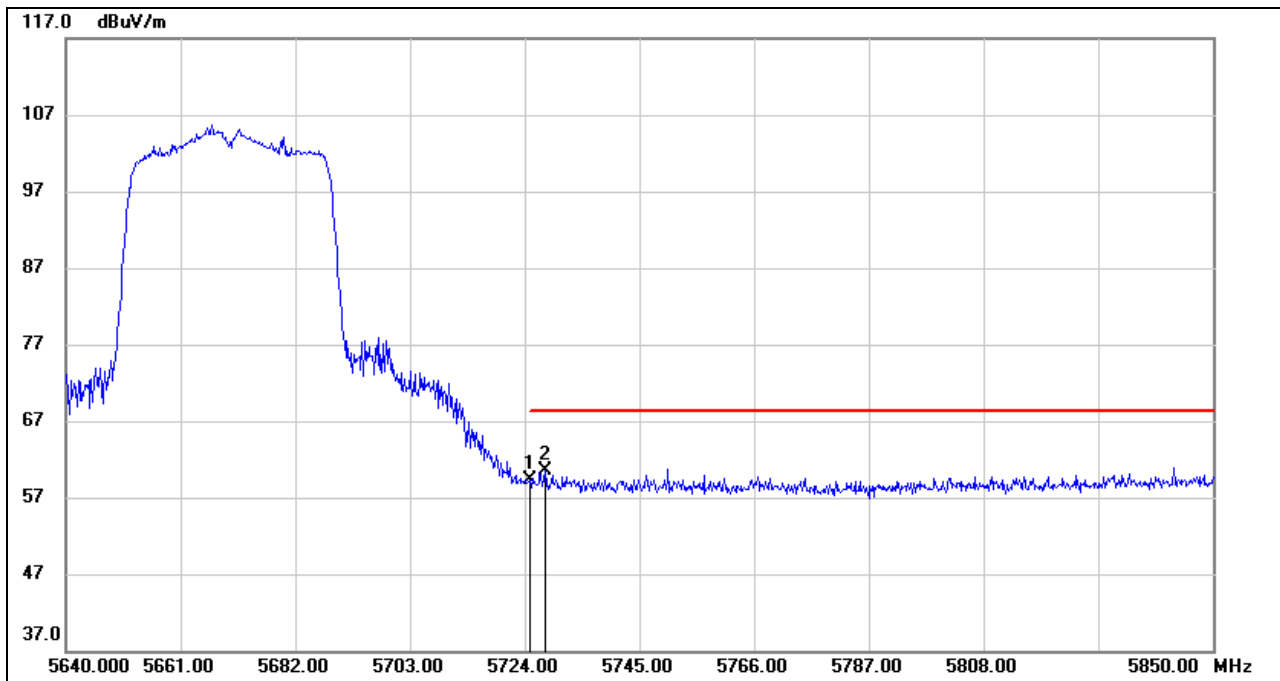
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.920	4.13	41.26	45.39	54.00	-8.61	AVG
2	5460.000	4.36	41.28	45.64	54.00	-8.36	AVG
3*	5467.040	6.47	41.37	47.84	68.20	-20.36	AVG
4*	5470.000	6.76	41.41	48.17	68.20	-20.03	AVG

Note: 1. Measurement = Reading Level + Correct Factor.
 2. AVG: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 3. For duty cycle, please refer to clause 6.1.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

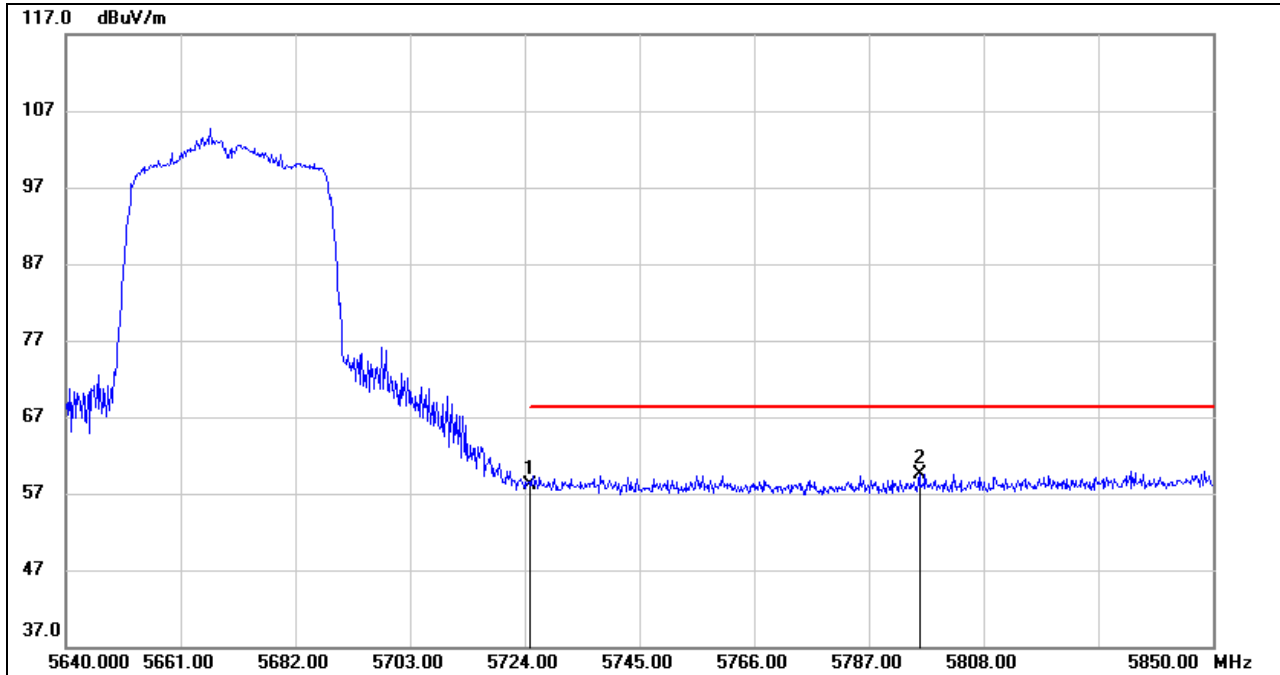


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	17.63	41.61	59.24	68.20	-8.96	peak
2*	5727.780	18.88	41.62	60.50	68.20	-7.70	peak

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.
 4.*indicates frequency out of the restricted bands
 5. Only the worst case emission will be recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



VERTICAL RESULTS



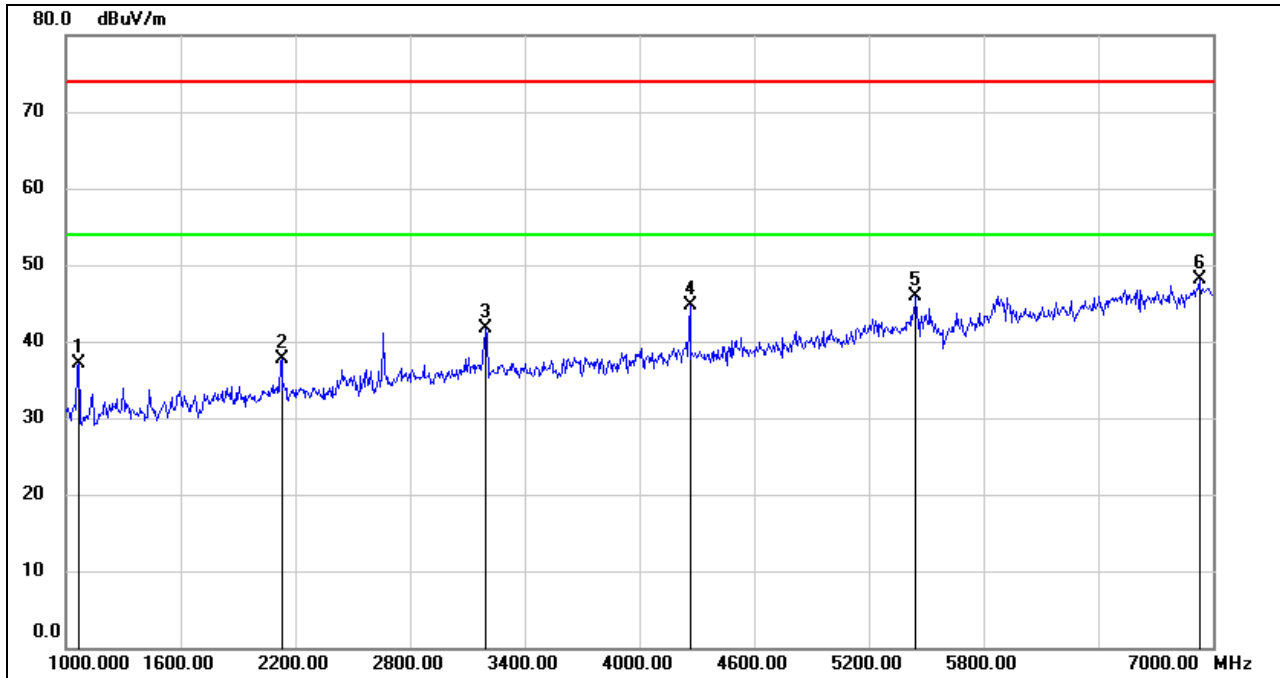
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	5725.000	16.52	41.61	58.13	68.20	-10.07	peak
2*	5796.240	17.57	41.92	59.49	68.20	-8.71	peak

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.
4.*indicates frequency out of the restricted bands
5. Only the worst case emission will be recorded, 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

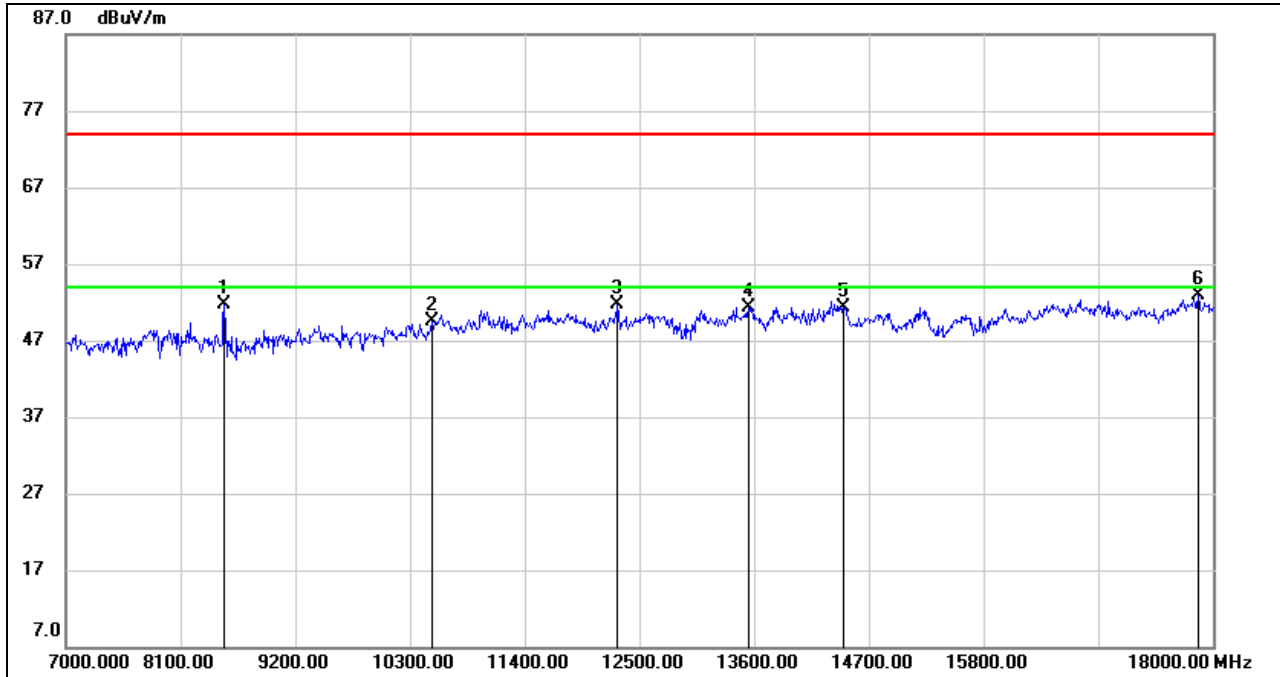


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1066.000	51.58	-14.50	37.08	74.00	-36.92	peak
2	2128.000	47.75	-10.09	37.66	74.00	-36.34	peak
3	3196.000	47.58	-5.96	41.62	74.00	-32.38	peak
4	4264.000	47.87	-3.11	44.76	74.00	-29.24	peak
5	5446.000	44.37	1.54	45.91	74.00	-28.09	peak
6	6928.000	41.73	6.32	48.05	74.00	-25.95	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

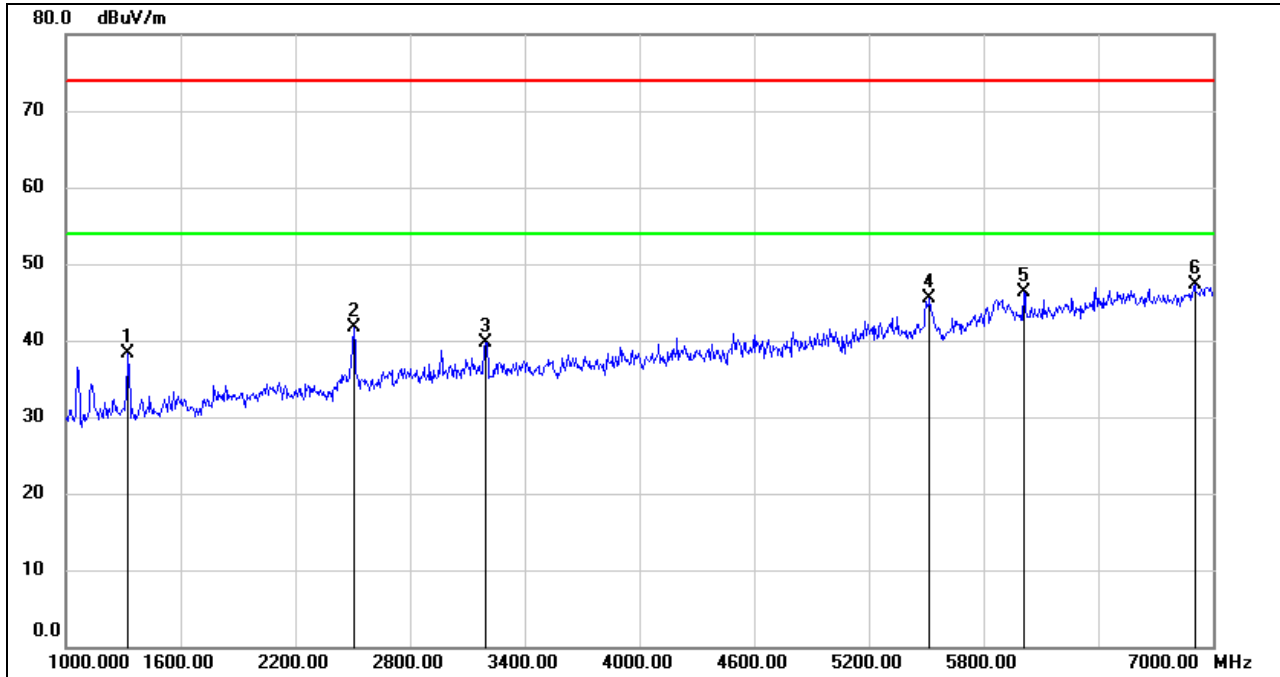


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8518.000	42.41	9.21	51.62	74.00	-22.38	peak
2	10509.000	37.02	12.39	49.41	74.00	-24.59	peak
3	12291.000	36.68	14.98	51.66	74.00	-22.34	peak
4	13545.000	35.05	16.33	51.38	74.00	-22.62	peak
5	14458.000	34.32	16.91	51.23	74.00	-22.77	peak
6	17857.000	29.42	23.42	52.84	74.00	-21.16	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



VERTICAL RESULTS 1-7GHz

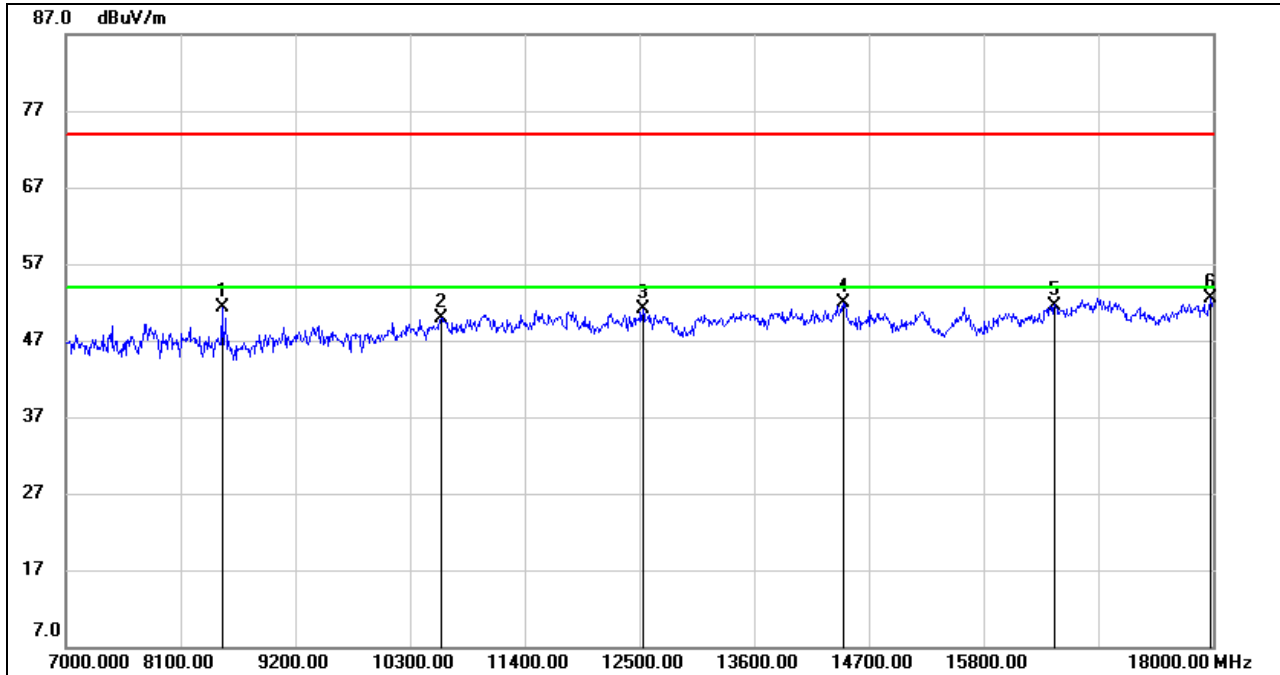


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1324.000	51.45	-13.17	38.28	74.00	-35.72	peak
2	2506.000	49.83	-8.18	41.65	74.00	-32.35	peak
3	3196.000	45.70	-5.96	39.74	74.00	-34.26	peak
4	5518.000	43.15	2.29	45.44	74.00	-28.56	peak
5	6010.000	42.93	3.30	46.23	74.00	-27.77	peak
6	6904.000	41.05	6.30	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.
4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



7-18GHz



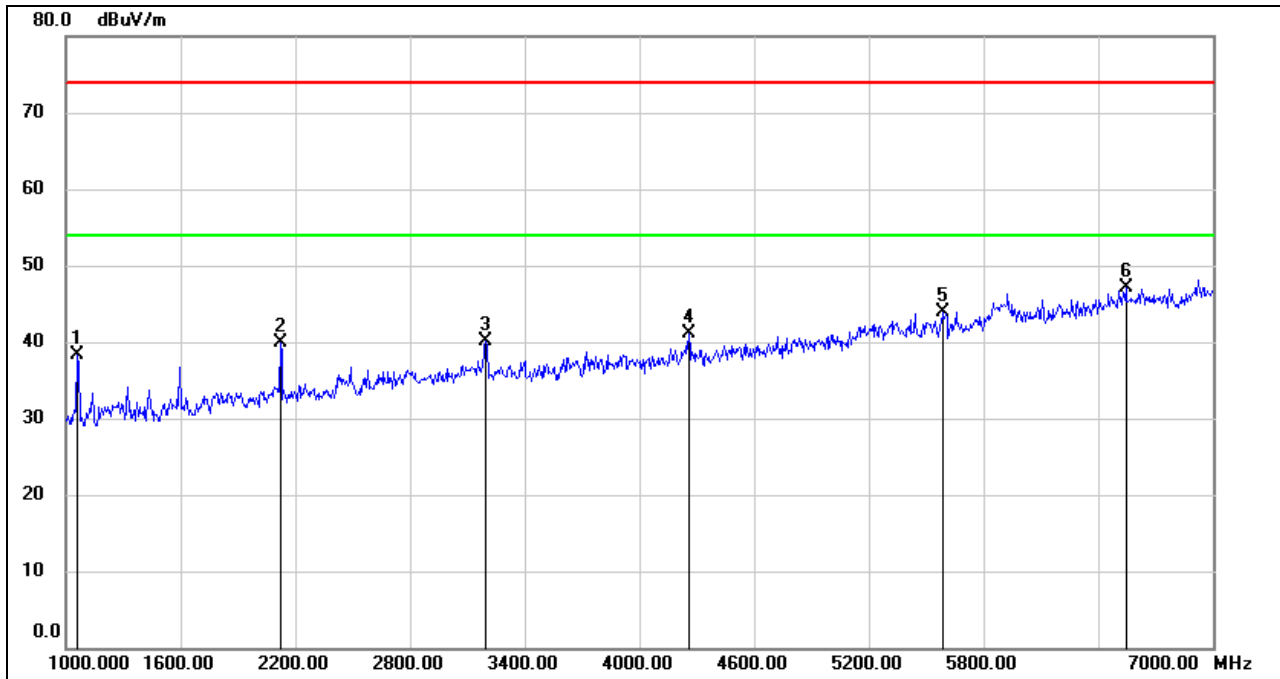
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8496.000	41.95	9.26	51.21	74.00	-22.79	peak
2	10597.000	36.44	13.38	49.82	74.00	-24.18	peak
3	12533.000	35.89	15.20	51.09	74.00	-22.91	peak
4	14458.000	35.09	16.91	52.00	74.00	-22.00	peak
5	16482.000	31.87	19.73	51.60	74.00	-22.40	peak
6	17978.000	29.01	23.46	52.47	74.00	-21.53	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS
1-7GHz

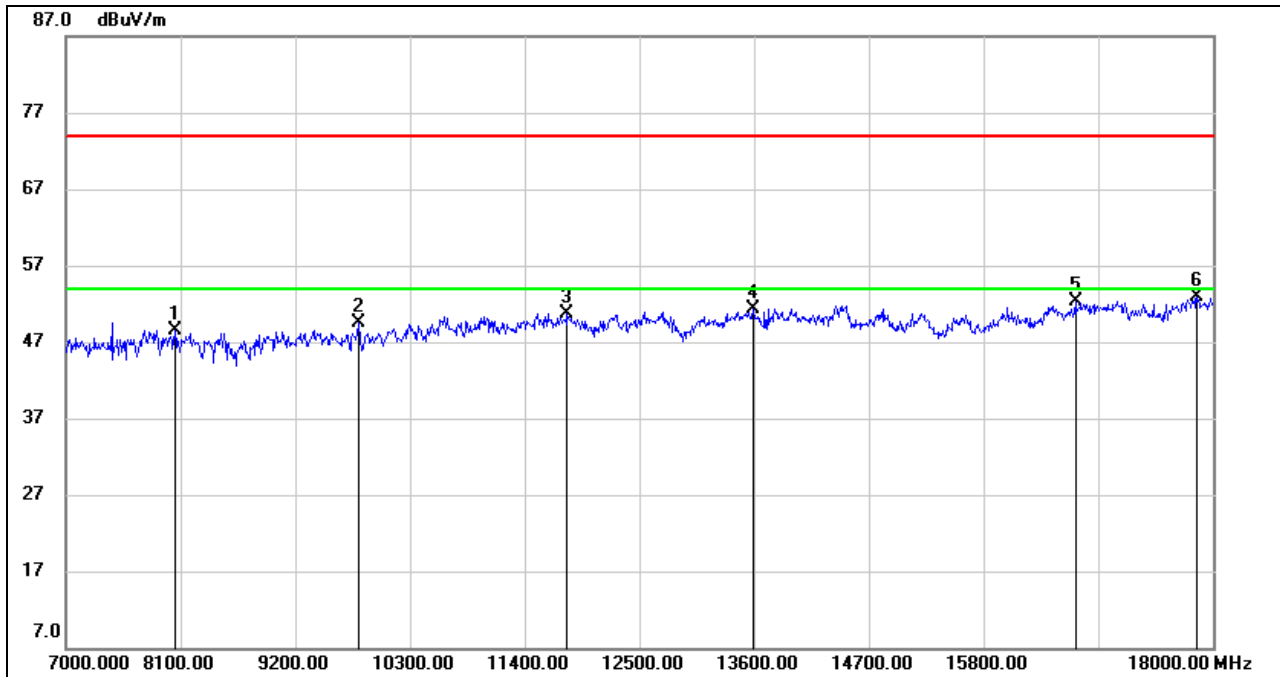


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1060.000	52.84	-14.51	38.33	74.00	-35.67	peak
2	2122.000	50.06	-10.11	39.95	74.00	-34.05	peak
3	3196.000	46.09	-5.96	40.13	74.00	-33.87	peak
4	4258.000	44.15	-3.08	41.07	74.00	-32.93	peak
5	5590.000	41.80	2.14	43.94	74.00	-30.06	peak
6	6544.000	41.45	5.73	47.18	74.00	-26.82	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. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.



HORIZONTAL RESULTS
7-18GHz

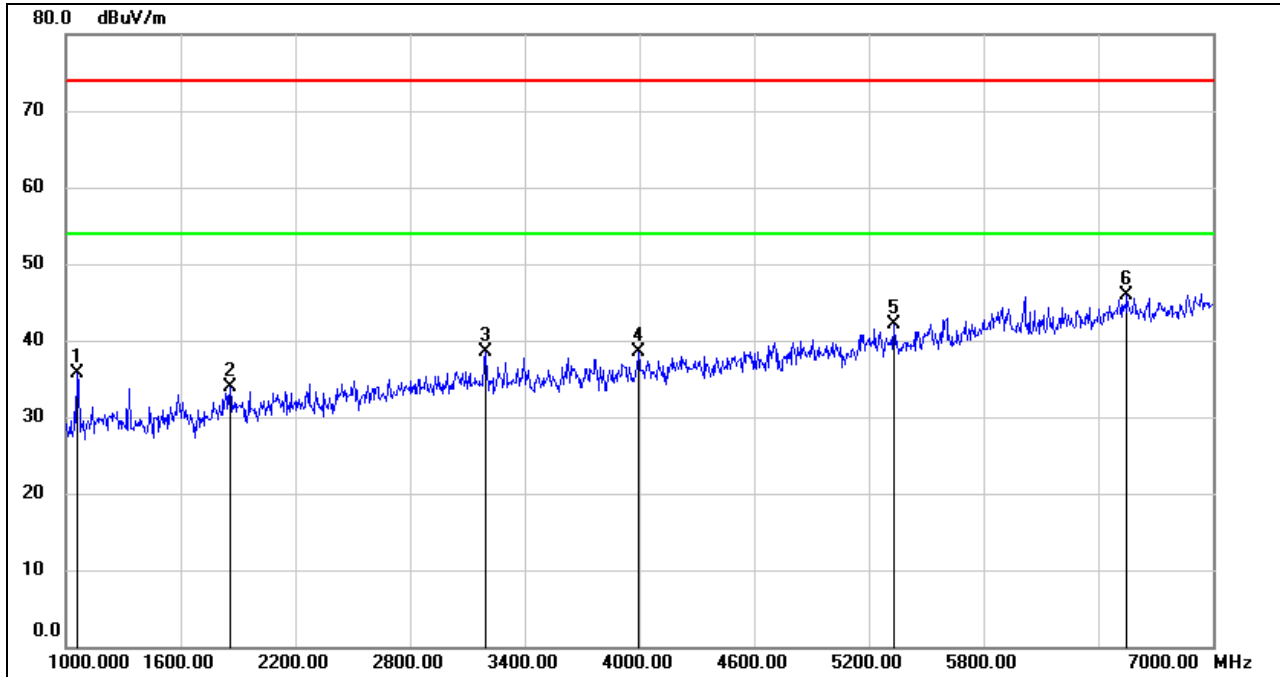


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8045.000	39.20	9.29	48.49	74.00	-25.51	peak
2	9805.000	38.54	10.88	49.42	74.00	-24.58	peak
3	11807.000	36.40	14.39	50.79	74.00	-23.21	peak
4	13589.000	34.92	16.46	51.38	74.00	-22.62	peak
5	16680.000	32.04	20.24	52.28	74.00	-21.72	peak
6	17846.000	29.45	23.43	52.88	74.00	-21.12	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.
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), 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	1060.000	50.16	-14.51	35.65	74.00	-38.35	peak
2	1858.000	44.80	-10.87	33.93	74.00	-40.07	peak
3	3196.000	44.52	-5.96	38.56	74.00	-35.44	peak
4	3994.000	42.63	-4.08	38.55	74.00	-35.45	peak
5	5332.000	41.17	0.98	42.15	74.00	-31.85	peak
6	6550.000	40.11	5.70	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.
 4. Filter losses were only considered in then spurious frequency bands and the authorized band was not corrected for BRF losses.
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
 6. Owing to the highest peak level complies with the lowest limit of unwanted emission out of the restricted bands (Please refer to page 72), so all the test point were deemed to comply with the limits list in the standard.