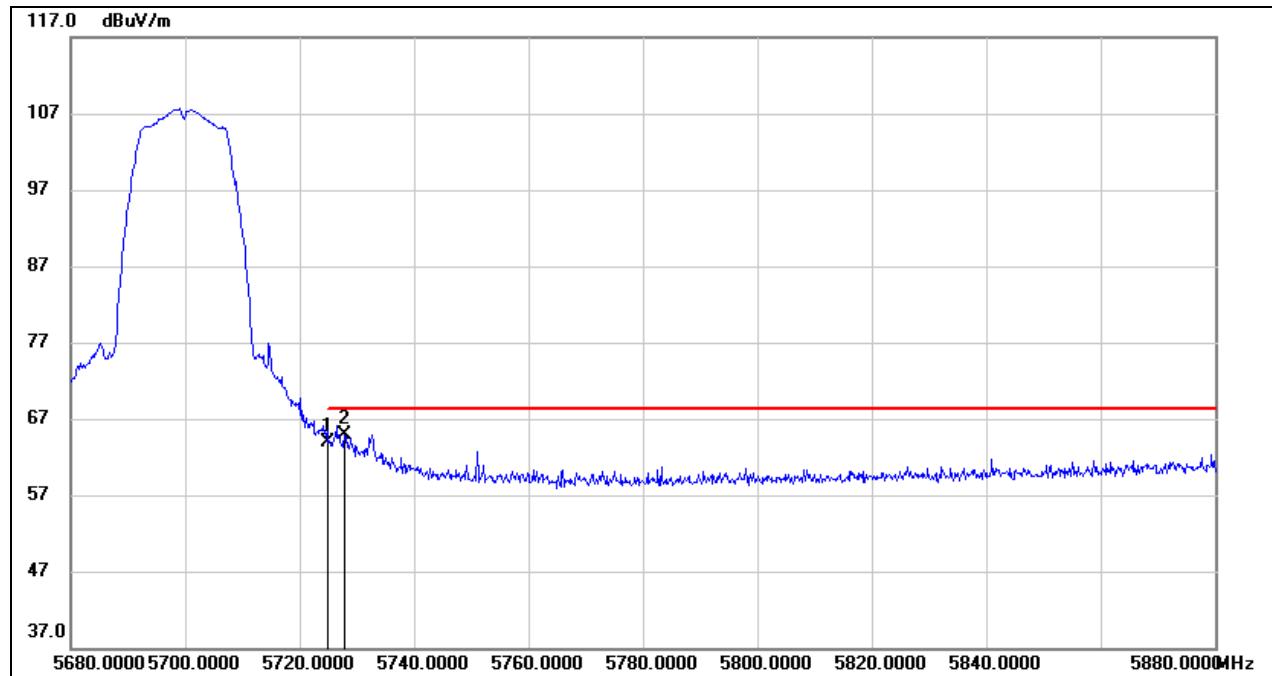
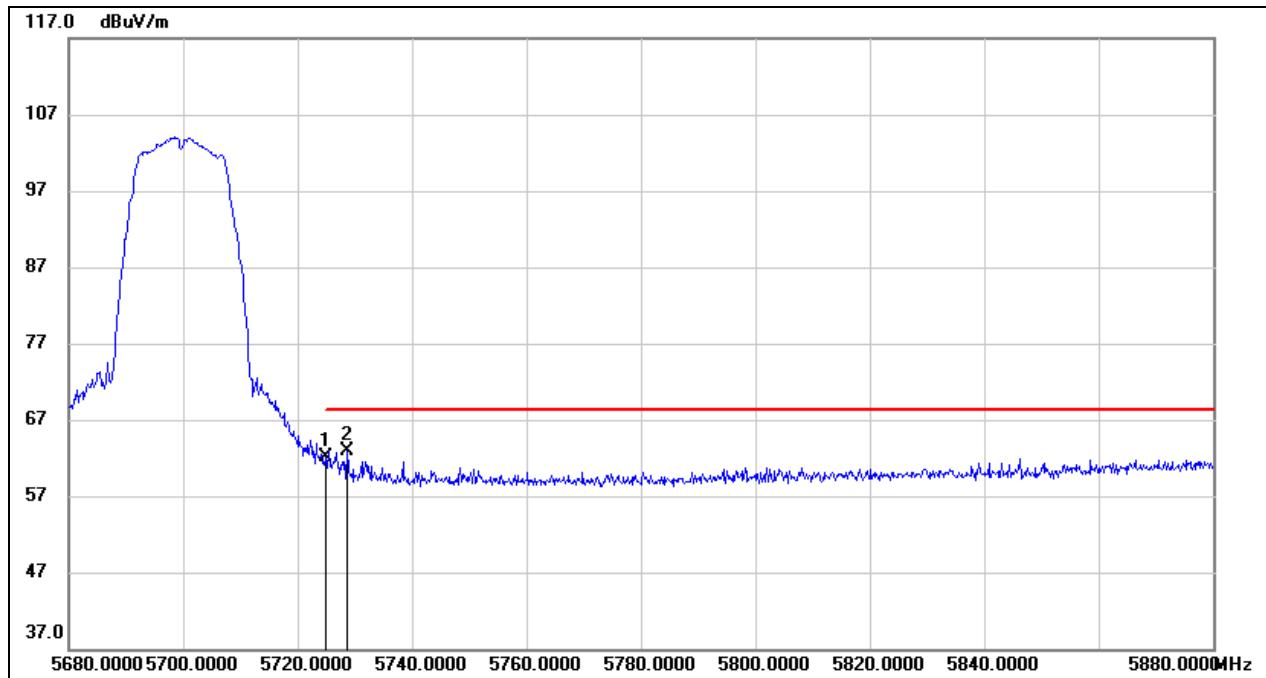


**RESTRICTED BANDEDGE HIGH CHANNEL****HORIZONTAL RESULTS**  
**PEAK**

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	22.34	41.61	63.95	68.20	-4.25	peak
2	5727.800	23.33	41.62	64.95	68.20	-3.25	peak

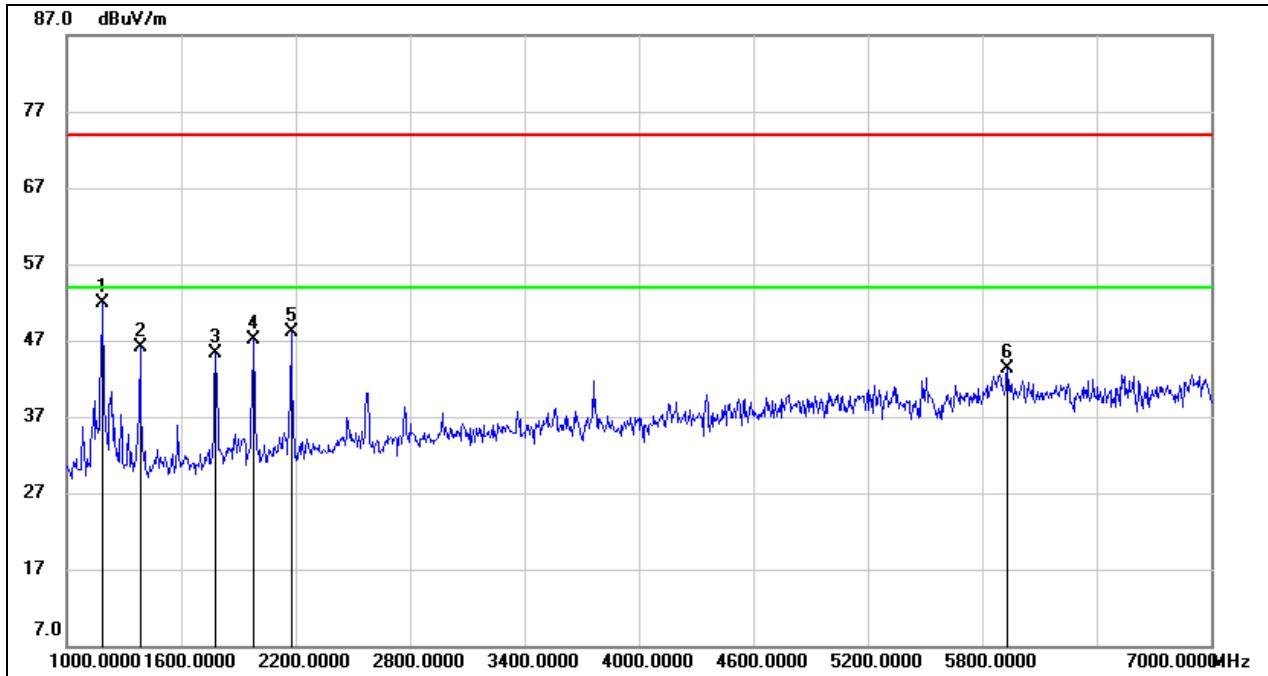
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	20.44	41.61	62.05	68.20	-6.15	peak
2	5728.600	21.27	41.62	62.89	68.20	-5.31	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 recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

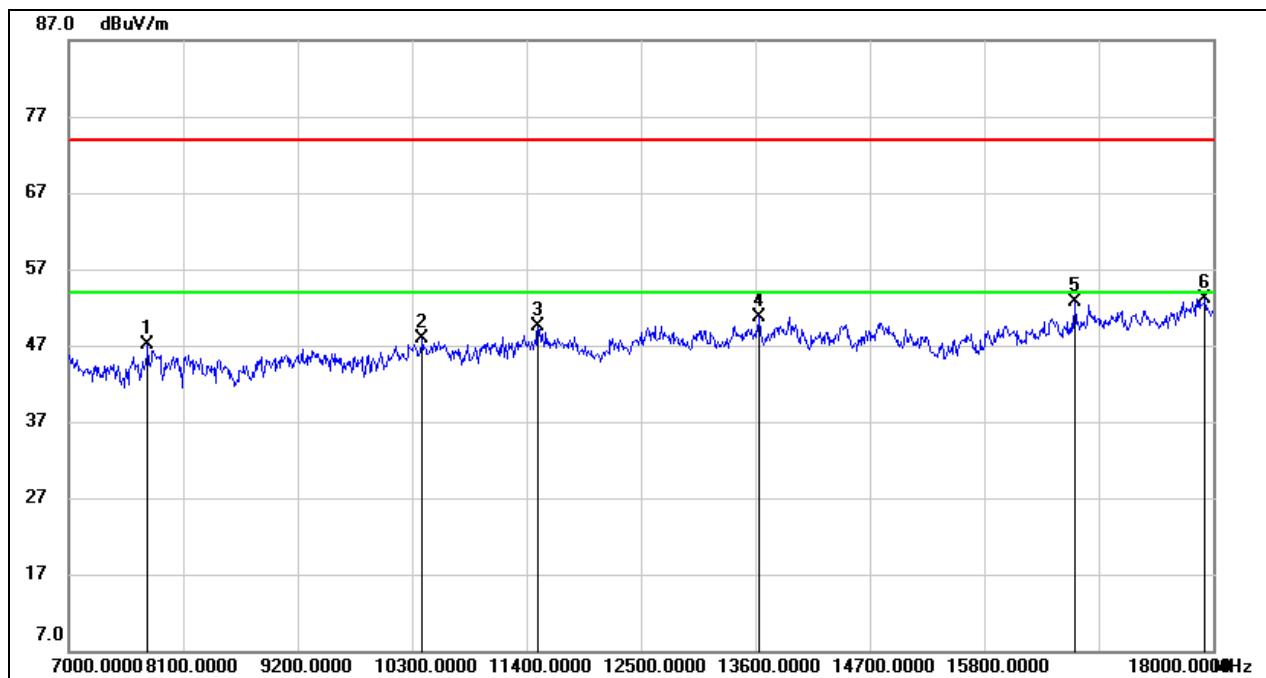
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.27	-13.39	51.88	74.00	-22.12	peak
2	1384.000	59.20	-13.05	46.15	74.00	-27.85	peak
3	1780.000	56.28	-10.94	45.34	74.00	-28.66	peak
4	1978.000	57.80	-10.67	47.13	74.00	-26.87	peak
5	2176.000	57.88	-9.76	48.12	74.00	-25.88	peak
6	5932.000	39.62	3.77	43.39	74.00	-30.61	peak

Note:

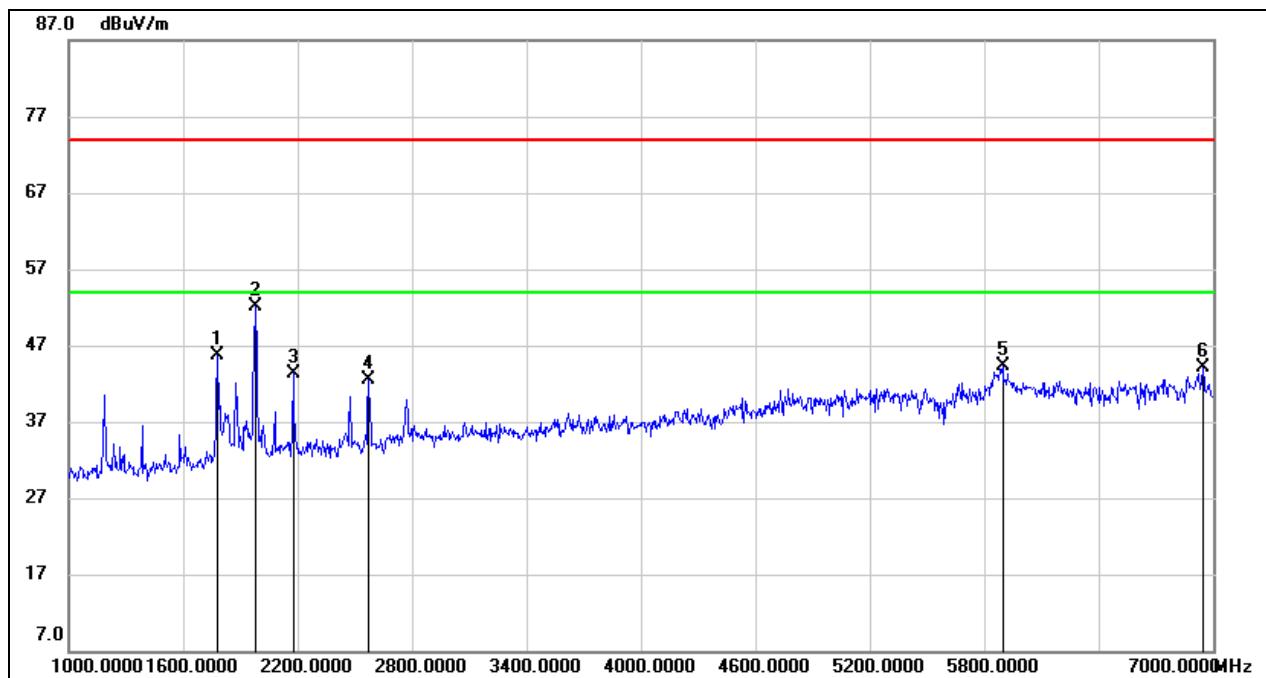
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.75	7.35	47.10	74.00	-26.90	peak
2	10399.000	36.84	10.97	47.81	74.00	-26.19	peak
3	11510.000	36.08	13.40	49.48	74.00	-24.52	peak
4	13633.000	34.79	15.97	50.76	74.00	-23.24	peak
5	16669.000	32.86	19.80	52.66	74.00	-21.34	peak
6	17923.000	29.81	23.36	53.17	74.00	-20.83	peak

Note:

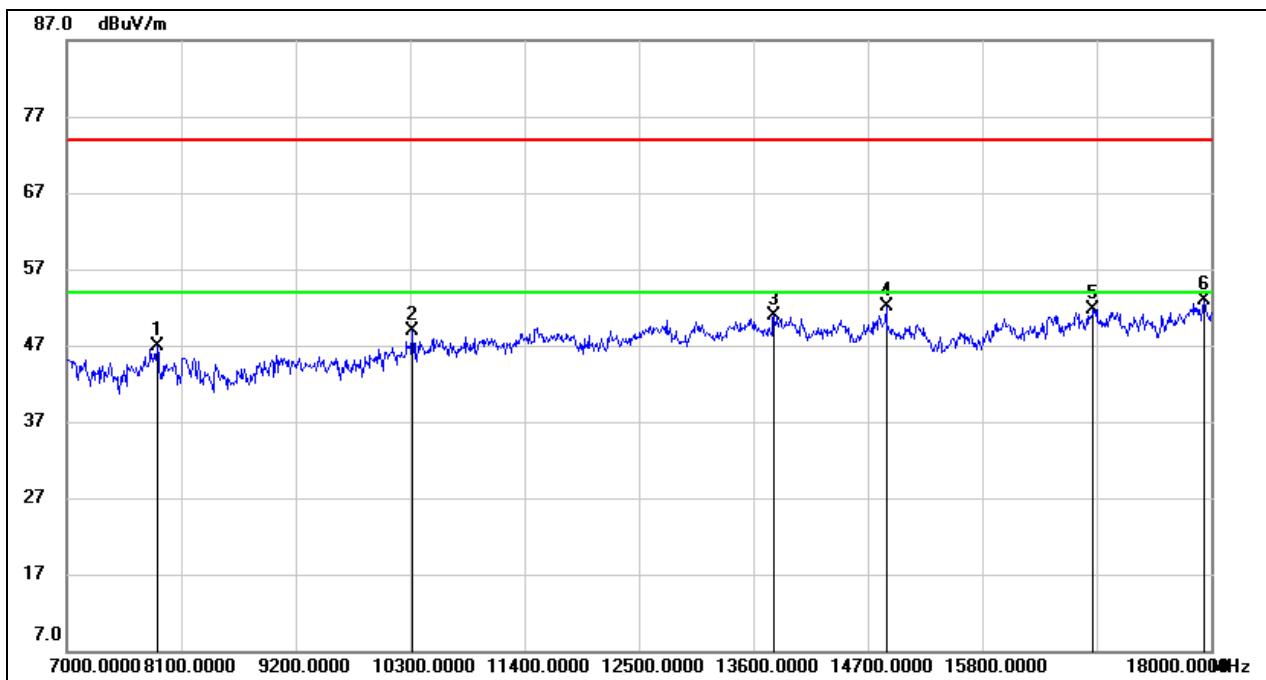
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	56.64	-10.94	45.70	74.00	-28.30	peak
2	1978.000	62.84	-10.67	52.17	74.00	-21.83	peak
3	2176.000	53.16	-9.76	43.40	74.00	-30.60	peak
4	2572.000	50.92	-8.42	42.50	74.00	-31.50	peak
5	5896.000	40.09	4.25	44.34	74.00	-29.66	peak
6	6946.000	38.79	5.22	44.01	74.00	-29.99	peak

Note:

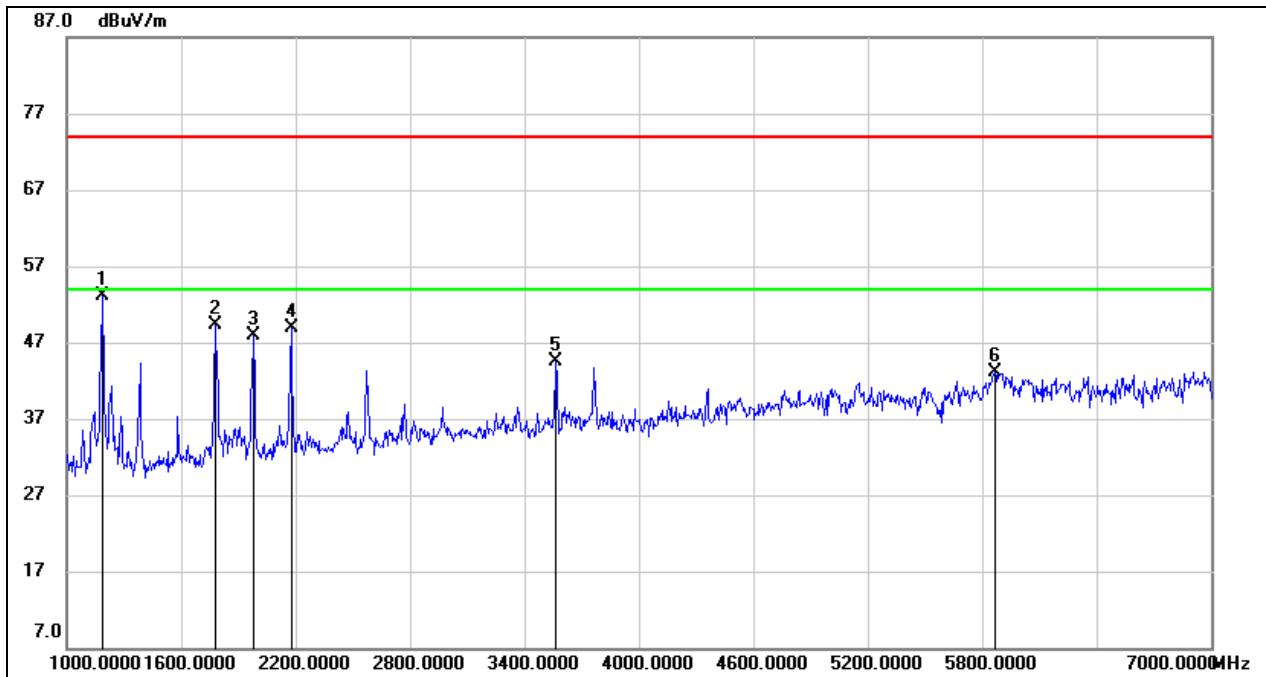
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7869.000	39.45	7.45	46.90	74.00	-27.10	peak
2	10322.000	37.80	11.06	48.86	74.00	-25.14	peak
3	13798.000	33.82	17.07	50.89	74.00	-23.11	peak
4	14876.000	36.18	15.99	52.17	74.00	-21.83	peak
5	16867.000	31.75	19.96	51.71	74.00	-22.29	peak
6	17934.000	29.59	23.38	52.97	74.00	-21.03	peak

Note:

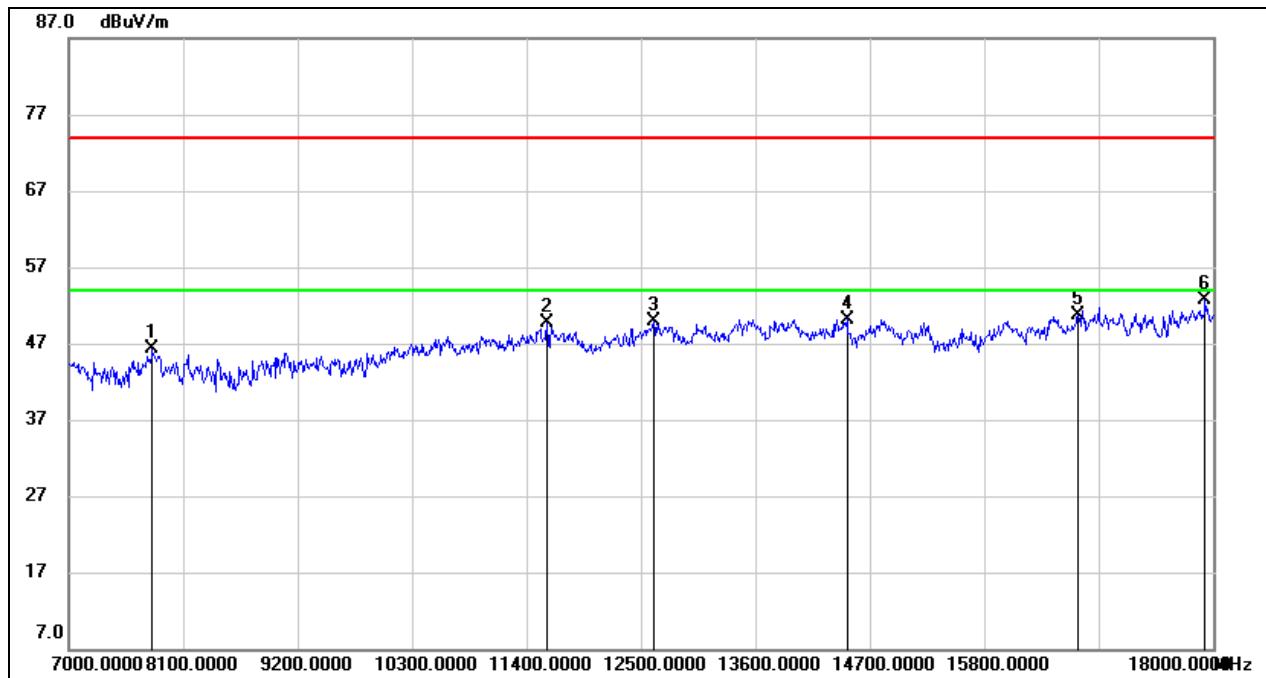
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	66.40	-13.39	53.01	74.00	-20.99	peak
2	1780.000	60.24	-10.94	49.30	74.00	-24.70	peak
3	1978.000	58.60	-10.67	47.93	74.00	-26.07	peak
4	2176.000	58.64	-9.76	48.88	74.00	-25.12	peak
5	3562.000	49.66	-5.13	44.53	74.00	-29.47	peak
6	5866.000	39.46	3.70	43.16	74.00	-30.84	peak

Note:

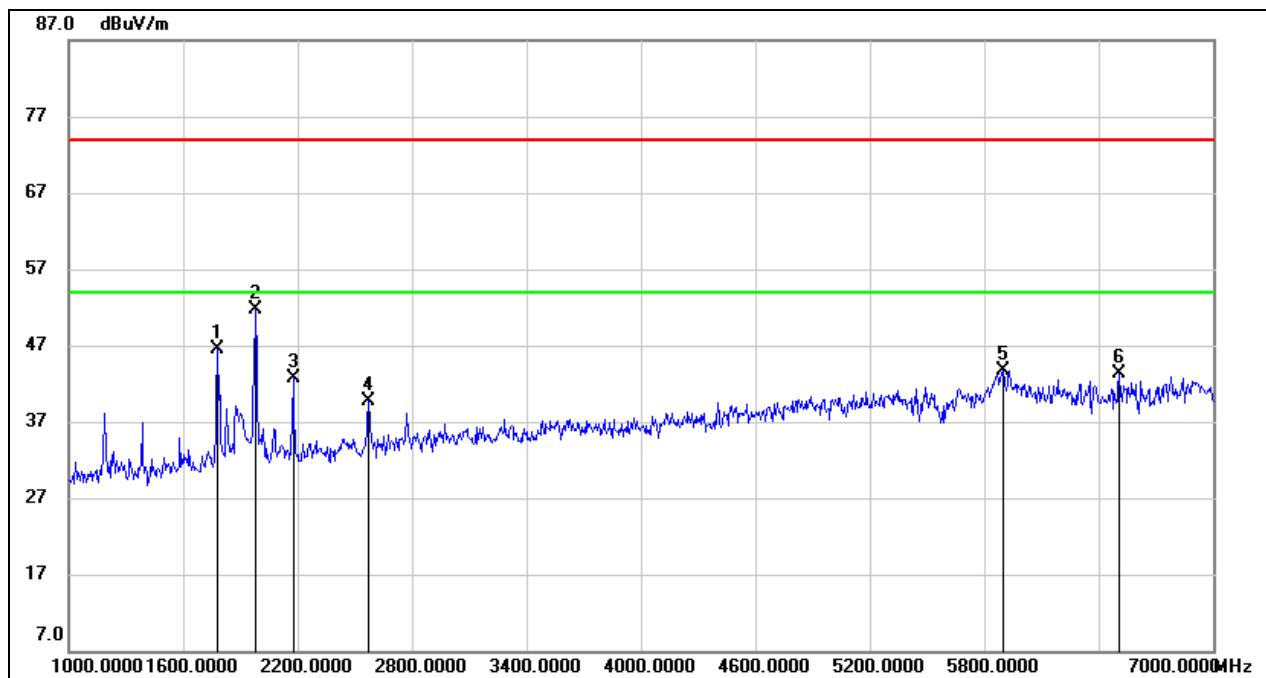
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	38.44	7.91	46.35	74.00	-27.65	peak
2	11598.000	36.46	13.19	49.65	74.00	-24.35	peak
3	12621.000	35.91	14.06	49.97	74.00	-24.03	peak
4	14480.000	33.84	16.36	50.20	74.00	-23.80	peak
5	16702.000	30.77	19.94	50.71	74.00	-23.29	peak
6	17923.000	29.30	23.36	52.66	74.00	-21.34	peak

Note:

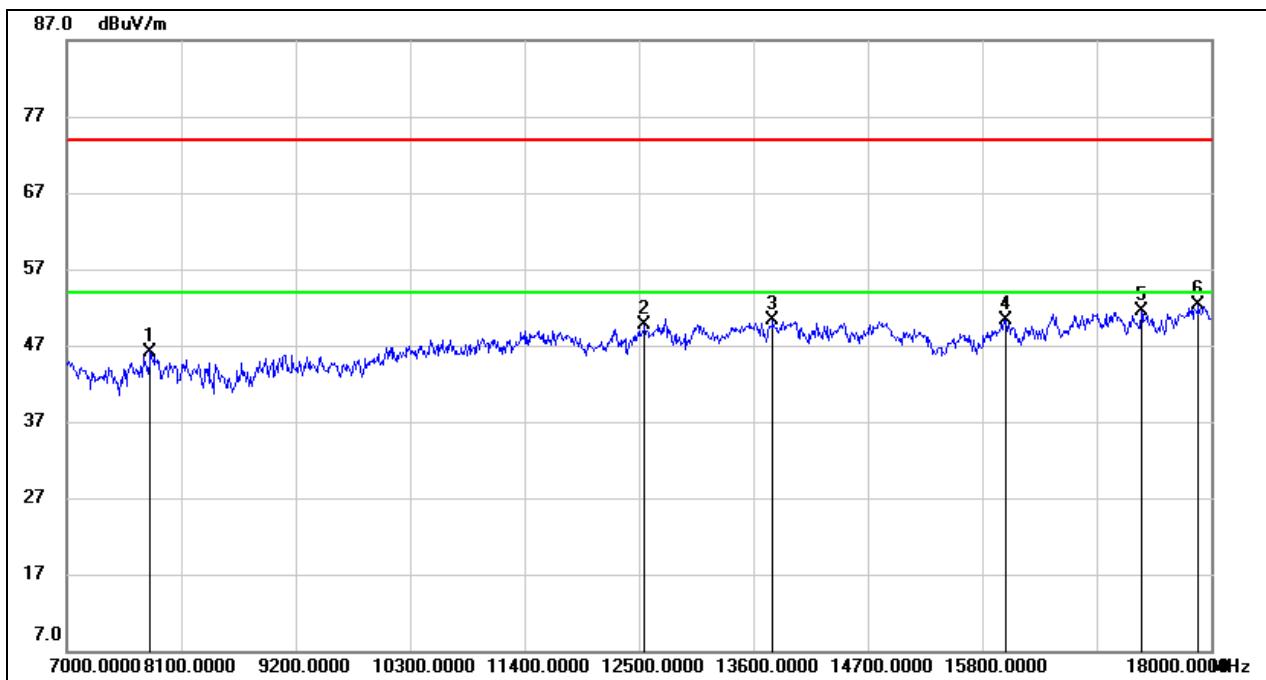
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	57.52	-10.94	46.58	74.00	-27.42	peak
2	1978.000	62.38	-10.67	51.71	74.00	-22.29	peak
3	2176.000	52.48	-9.76	42.72	74.00	-31.28	peak
4	2572.000	48.07	-8.42	39.65	74.00	-34.35	peak
5	5902.000	39.50	4.28	43.78	74.00	-30.22	peak
6	6508.000	38.40	4.93	43.33	74.00	-30.67	peak

Note:

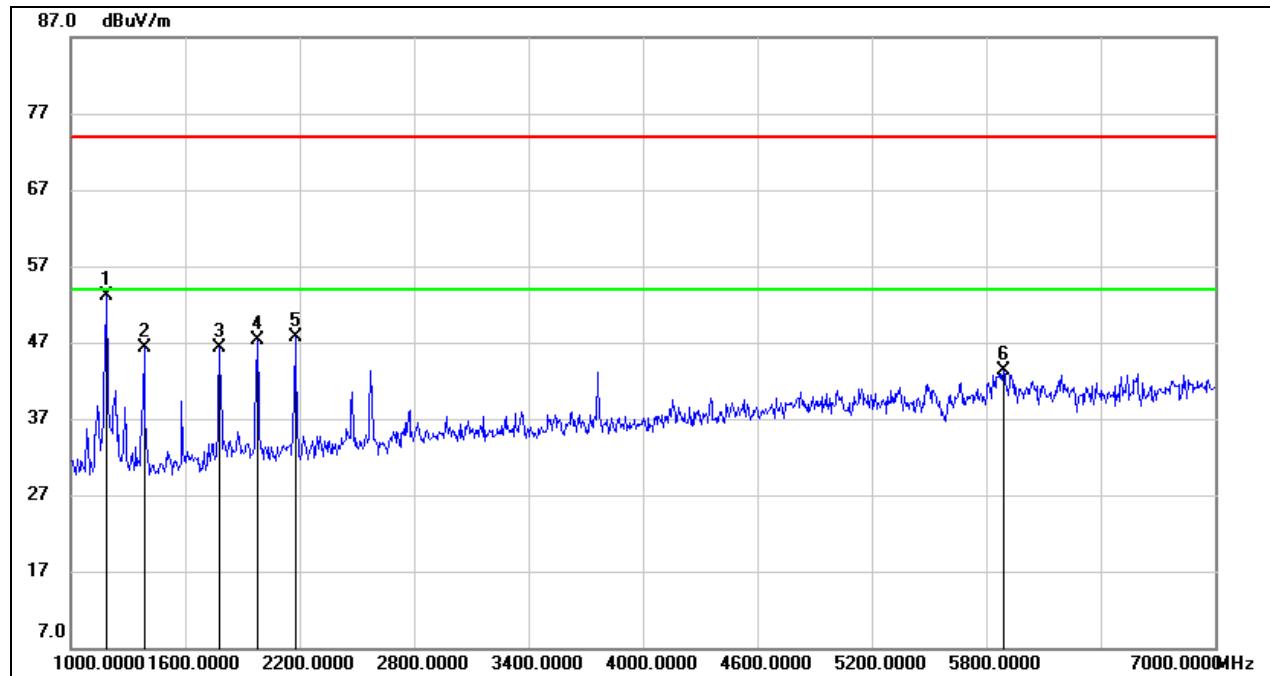
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7803.000	38.29	7.91	46.20	74.00	-27.80	peak
2	12555.000	35.43	14.24	49.67	74.00	-24.33	peak
3	13787.000	33.36	16.94	50.30	74.00	-23.70	peak
4	16020.000	32.59	17.78	50.37	74.00	-23.63	peak
5	17329.000	29.80	21.65	51.45	74.00	-22.55	peak
6	17879.000	28.97	23.33	52.30	74.00	-21.70	peak

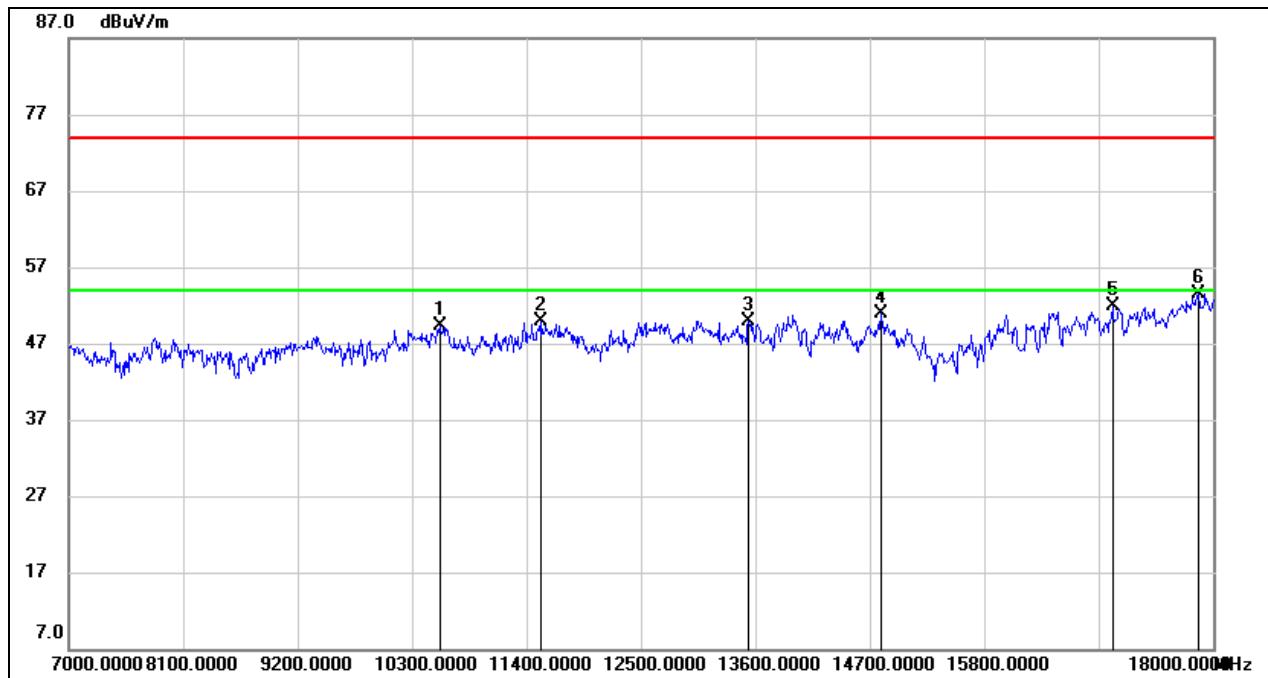
Note:

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. 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	66.43	-13.39	53.04	74.00	-20.96	peak
2	1384.000	59.27	-13.05	46.22	74.00	-27.78	peak
3	1780.000	57.17	-10.94	46.23	74.00	-27.77	peak
4	1978.000	57.97	-10.67	47.30	74.00	-26.70	peak
5	2176.000	57.44	-9.76	47.68	74.00	-26.32	peak
6	5890.000	39.08	4.15	43.23	74.00	-30.77	peak

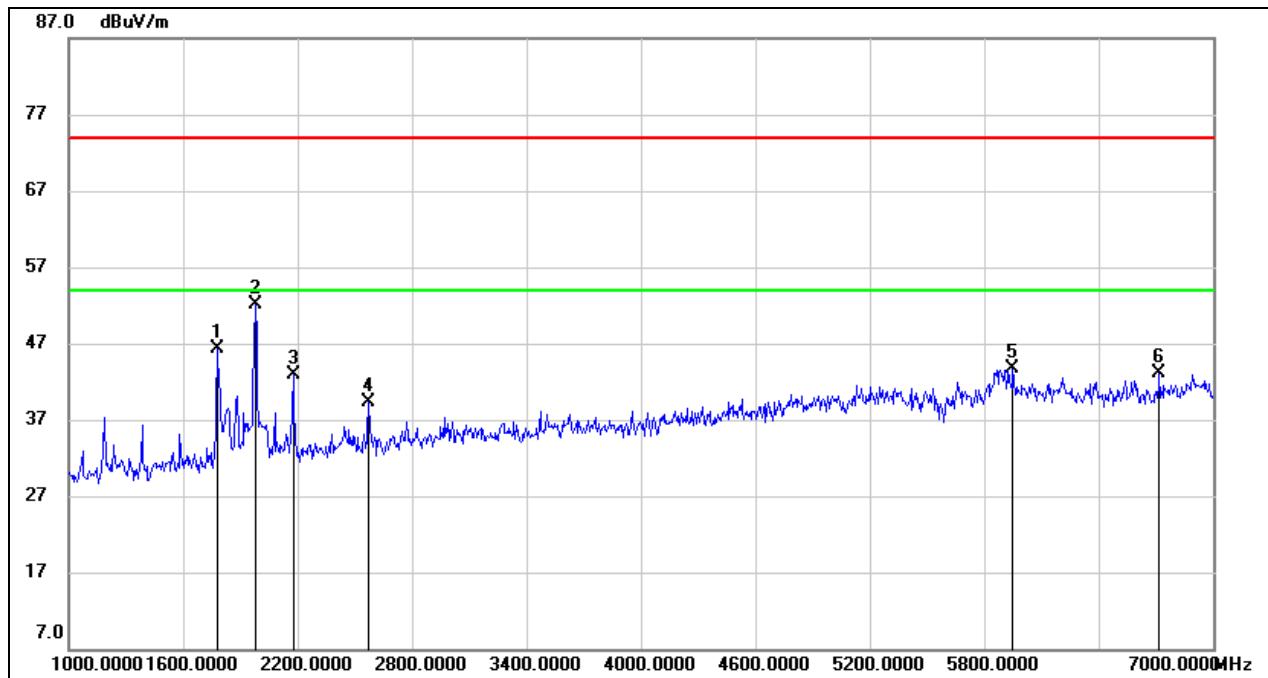
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	10564.000	37.15	12.06	49.21	74.00	-24.79	peak
2	11543.000	36.54	13.44	49.98	74.00	-24.02	peak
3	13534.000	34.02	15.97	49.99	74.00	-24.01	peak
4	14810.000	34.74	16.07	50.81	74.00	-23.19	peak
5	17032.000	31.12	20.72	51.84	74.00	-22.16	peak
6	17857.000	30.13	23.41	53.54	74.00	-20.46	peak

Note:

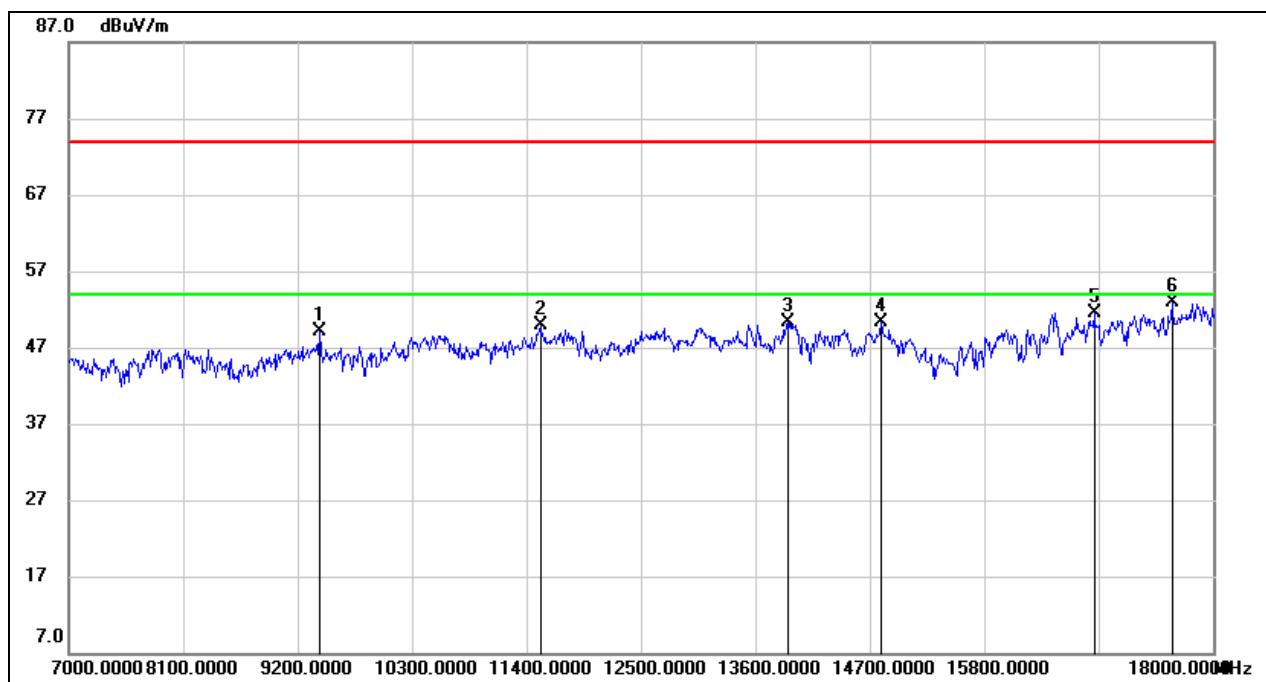
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	57.29	-10.94	46.35	74.00	-27.65	peak
2	1978.000	62.75	-10.67	52.08	74.00	-21.92	peak
3	2176.000	52.76	-9.76	43.00	74.00	-31.00	peak
4	2572.000	47.79	-8.42	39.37	74.00	-34.63	peak
5	5950.000	40.16	3.47	43.63	74.00	-30.37	peak
6	6718.000	38.43	4.58	43.01	74.00	-30.99	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9409.000	39.58	9.60	49.18	74.00	-24.82	peak
2	11532.000	36.51	13.34	49.85	74.00	-24.15	peak
3	13908.000	34.04	16.19	50.23	74.00	-23.77	peak
4	14810.000	34.46	15.93	50.39	74.00	-23.61	peak
5	16856.000	31.61	19.95	51.56	74.00	-22.44	peak
6	17604.000	31.10	21.82	52.92	74.00	-21.08	peak

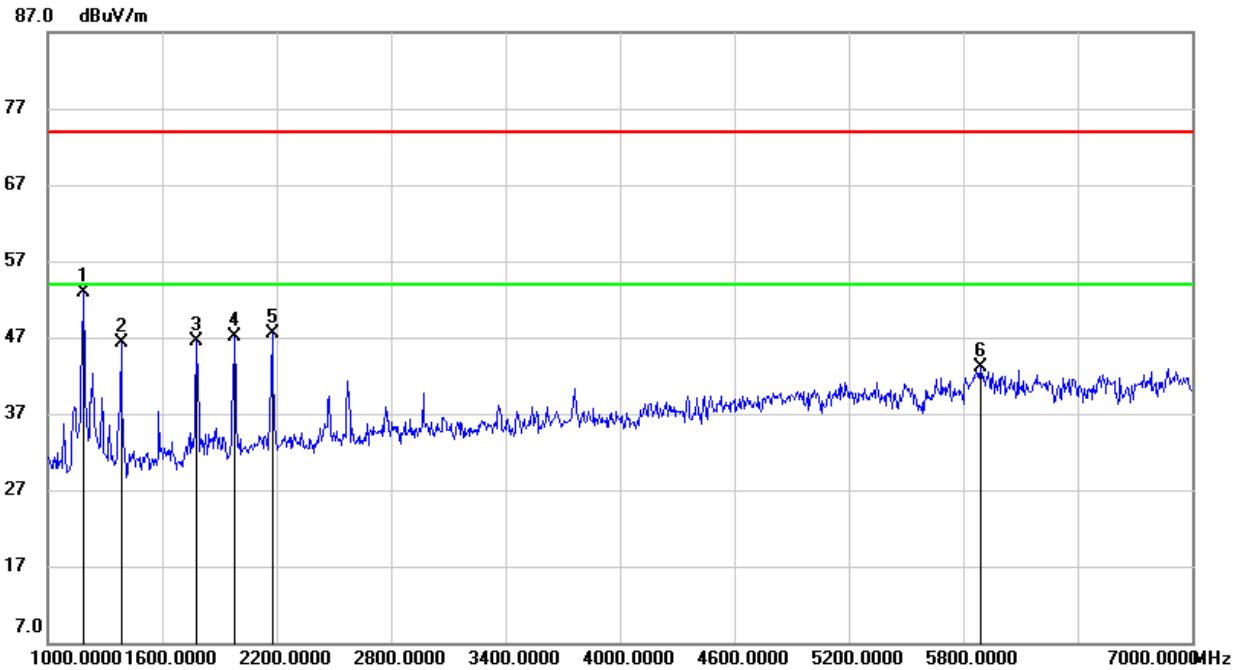
Note:

1. Measurement = Reading 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.1.4. STRADDLE CHANNEL 144

#### HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

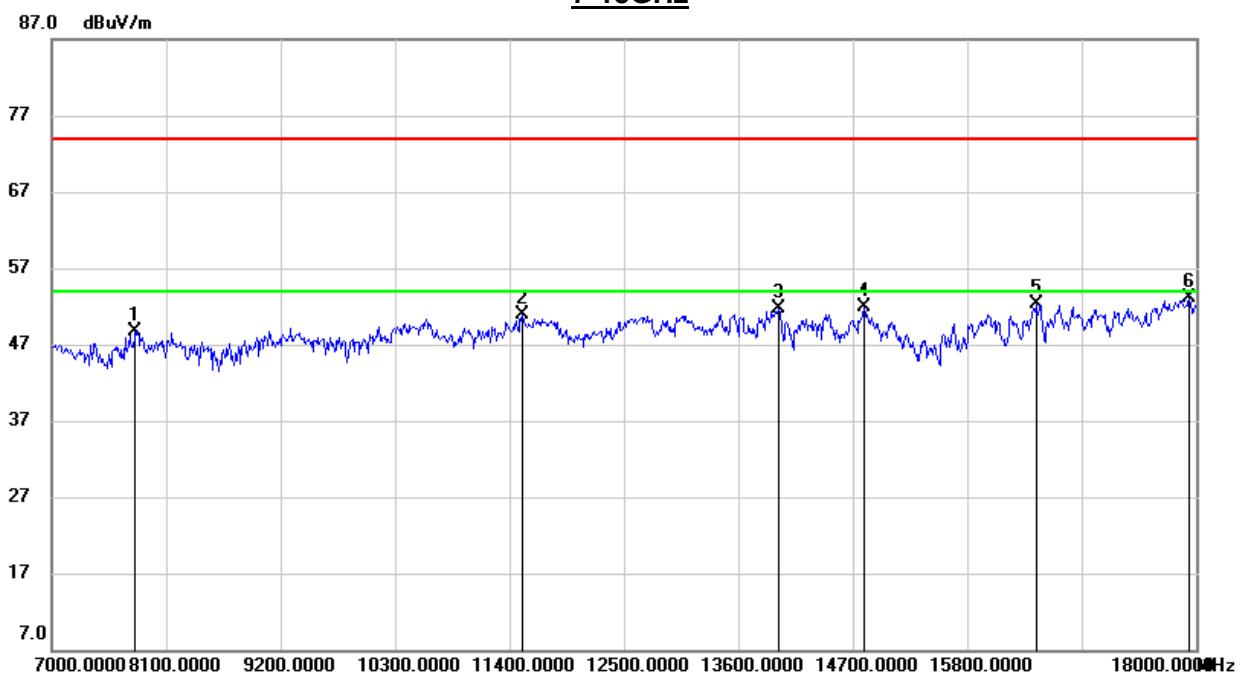
##### HORIZONTAL RESULTS 1-7GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	66.22	-13.39	52.83	74.00	-21.17	peak
2	1384.000	59.38	-13.05	46.33	74.00	-27.67	peak
3	1780.000	57.42	-10.94	46.48	74.00	-27.52	peak
4	1978.000	57.76	-10.67	47.09	74.00	-26.91	peak
5	2176.000	57.34	-9.76	47.58	74.00	-26.42	peak
6	5890.000	39.03	4.15	43.18	74.00	-30.82	peak

Note:

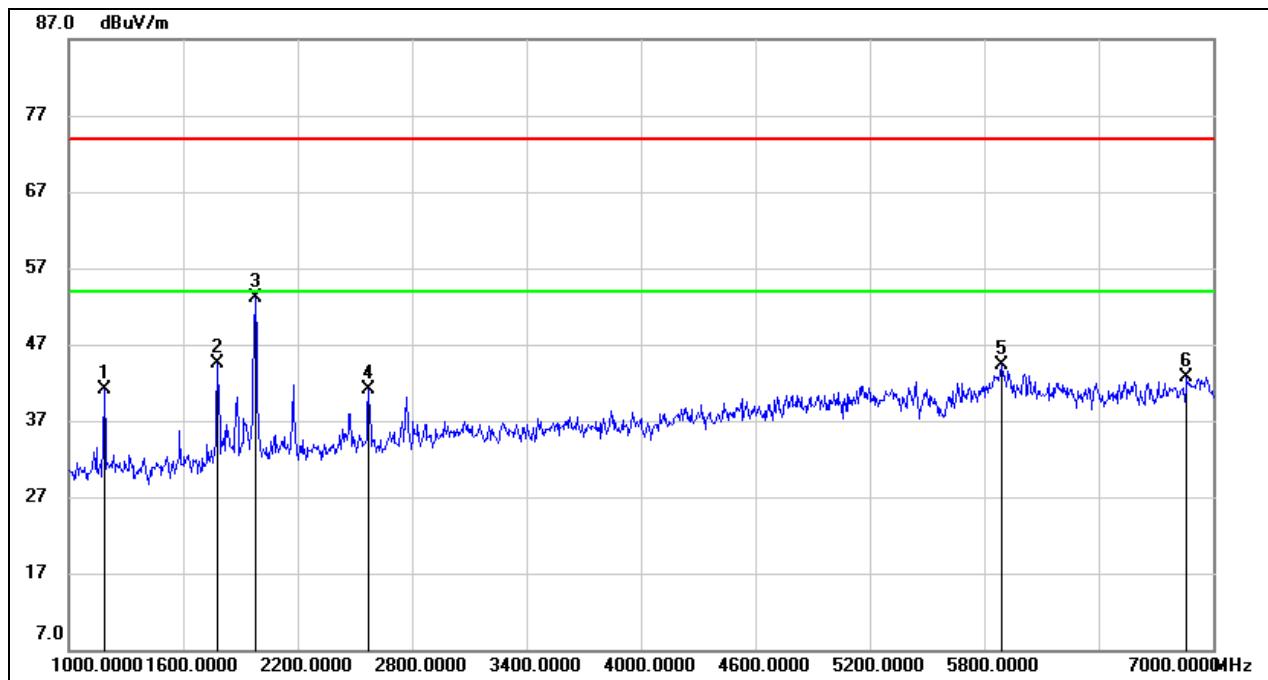
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	40.78	7.91	48.69	74.00	-25.31	peak
2	11521.000	37.55	13.37	50.92	74.00	-23.08	peak
3	13985.000	35.68	16.05	51.73	74.00	-22.27	peak
4	14810.000	36.02	15.93	51.95	74.00	-22.05	peak
5	16460.000	33.22	19.03	52.25	74.00	-21.75	peak
6	17934.000	29.75	23.38	53.13	74.00	-20.87	peak

Note:

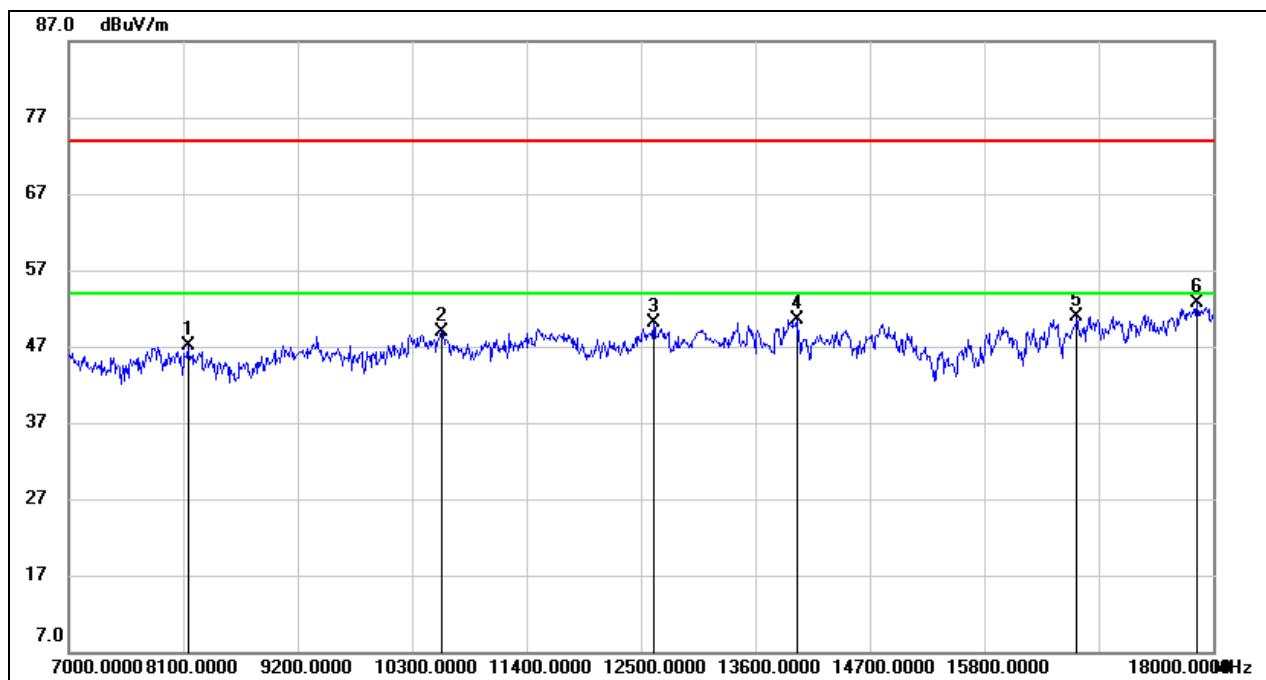
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	54.42	-13.39	41.03	74.00	-32.97	peak
2	1780.000	55.46	-10.94	44.52	74.00	-29.48	peak
3	1978.000	63.77	-10.67	53.10	74.00	-20.90	peak
4	2572.000	49.61	-8.42	41.19	74.00	-32.81	peak
5	5890.000	40.12	4.15	44.27	74.00	-29.73	peak
6	6862.000	37.75	4.95	42.70	74.00	-31.30	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 the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

7-18GHz

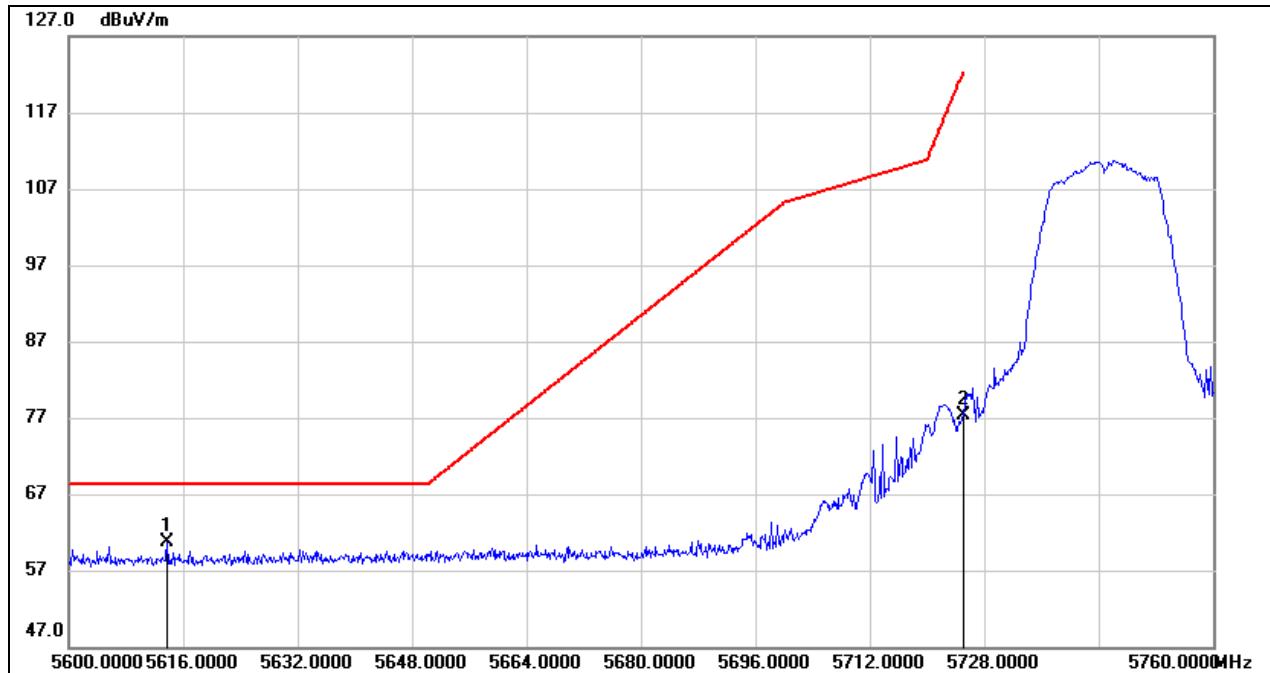
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8144.000	39.05	8.08	47.13	74.00	-26.87	peak
2	10586.000	36.98	11.87	48.85	74.00	-25.15	peak
3	12621.000	36.11	14.06	50.17	74.00	-23.83	peak
4	13996.000	34.54	16.03	50.57	74.00	-23.43	peak
5	16691.000	30.93	19.90	50.83	74.00	-23.17	peak
6	17846.000	29.38	23.32	52.70	74.00	-21.30	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 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.1.5. UNII-3 BAND

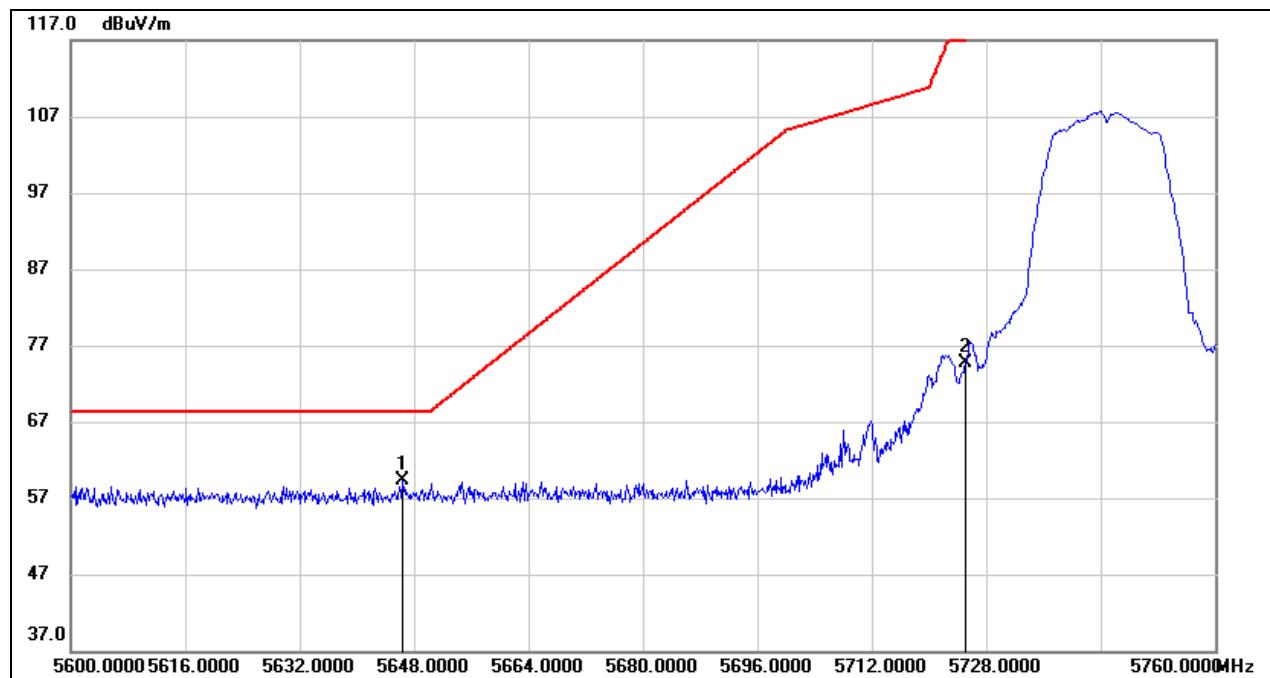
#### RESTRICTED BANDEDGE LOW CHANNEL

#### HORIZONTAL RESULTS PEAK



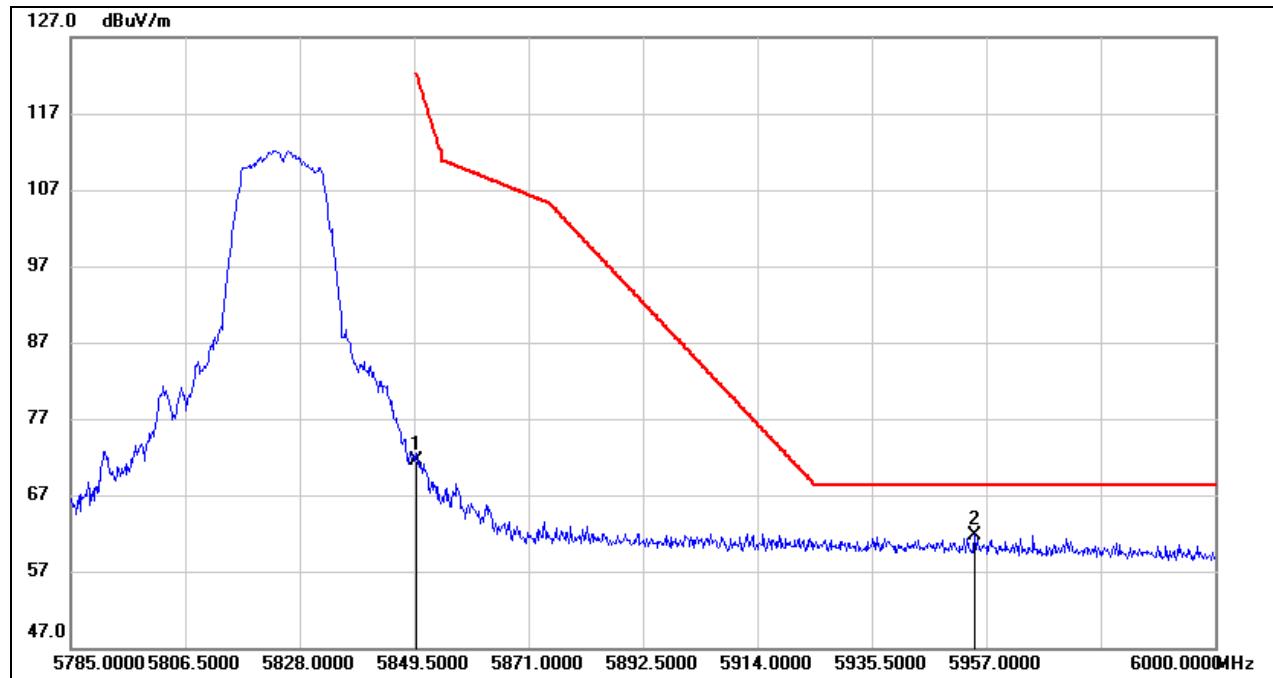
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5613.760	19.24	41.47	60.71	68.20	-7.49	peak
2	5725.000	35.60	41.61	77.21	122.20	-44.99	peak

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

VERTICAL RESULTS  
PEAK

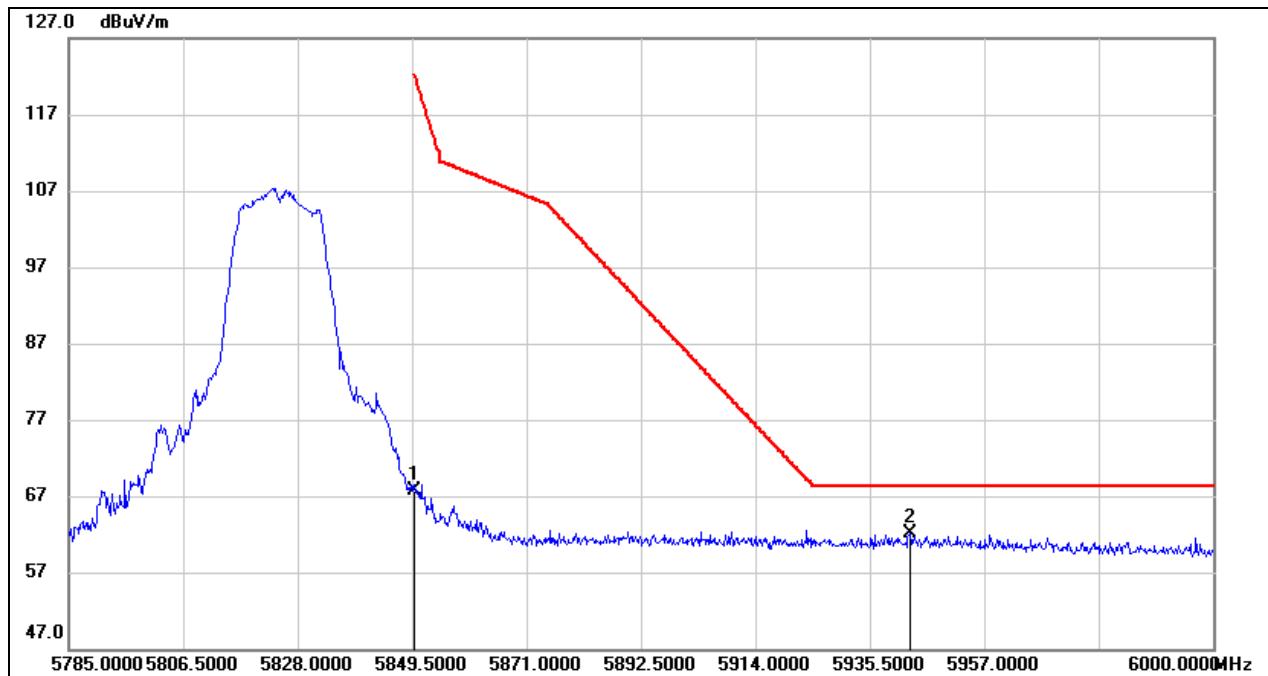
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5646.400	17.83	41.48	59.31	68.20	-8.89	peak
2	5725.000	33.15	41.61	74.76	122.20	-47.44	peak

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

**RESTRICTED BANDEDGE HIGH CHANNEL****HORIZONTAL RESULTS**  
**PEAK**

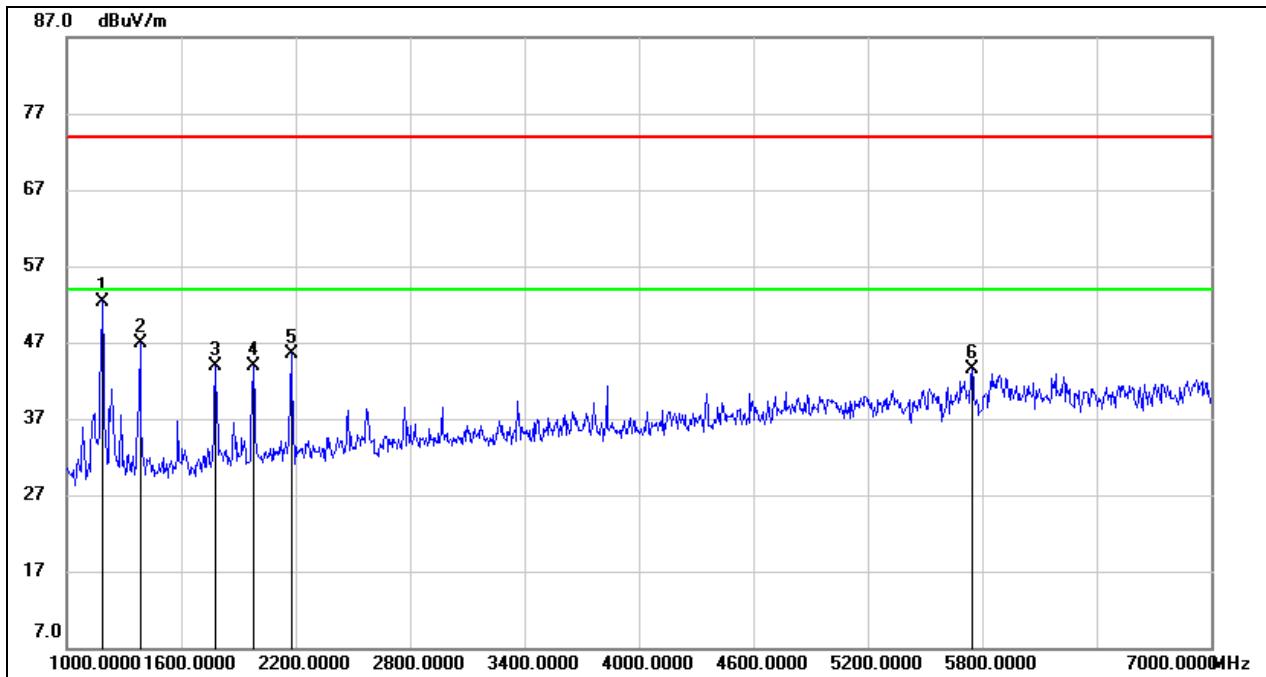
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	28.58	42.89	71.47	122.20	-50.73	peak
2	5954.850	18.88	42.92	61.80	68.20	-6.40	peak

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

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	24.77	42.89	67.66	122.20	-54.54	peak
2	5943.025	18.91	43.11	62.02	68.20	-6.18	peak

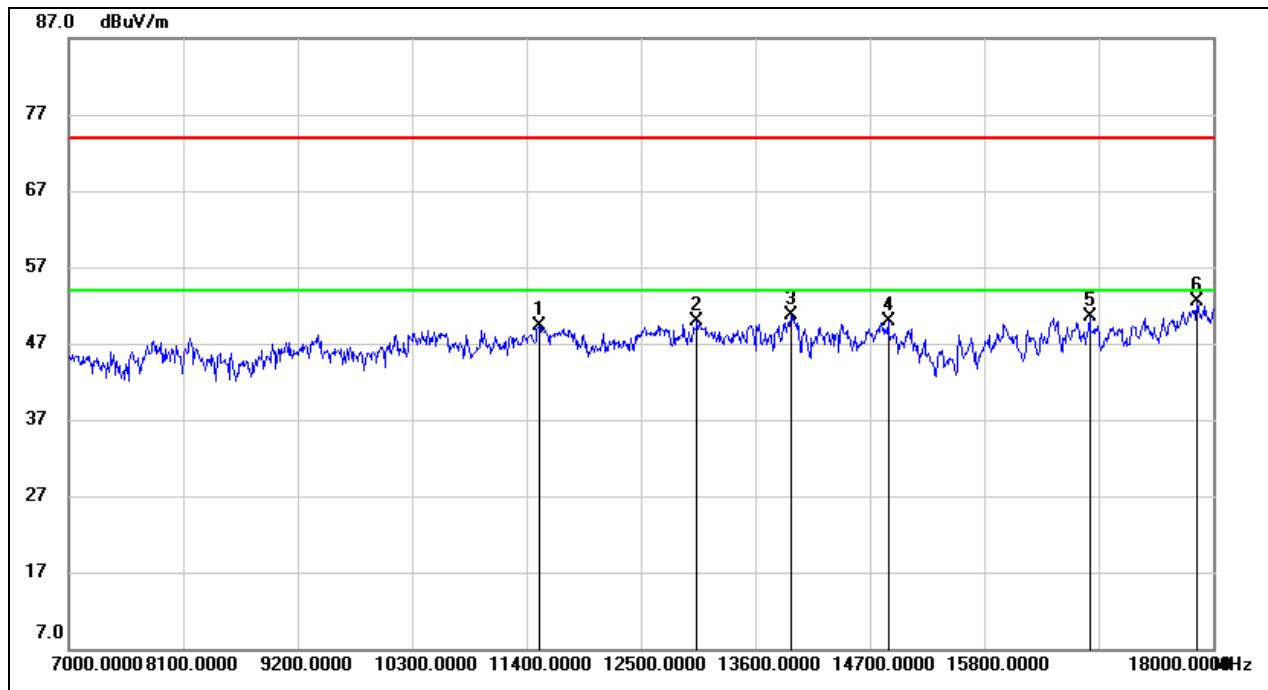
Note: 1. Measurement = Reading Level + Correct Factor.

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.76	-13.39	52.37	74.00	-21.63	peak
2	1384.000	59.93	-13.05	46.88	74.00	-27.12	peak
3	1780.000	54.93	-10.94	43.99	74.00	-30.01	peak
4	1978.000	54.66	-10.67	43.99	74.00	-30.01	peak
5	2176.000	55.18	-9.76	45.42	74.00	-28.58	peak
6	5746.000	41.27	2.22	43.49	74.00	-30.51	peak

Note:

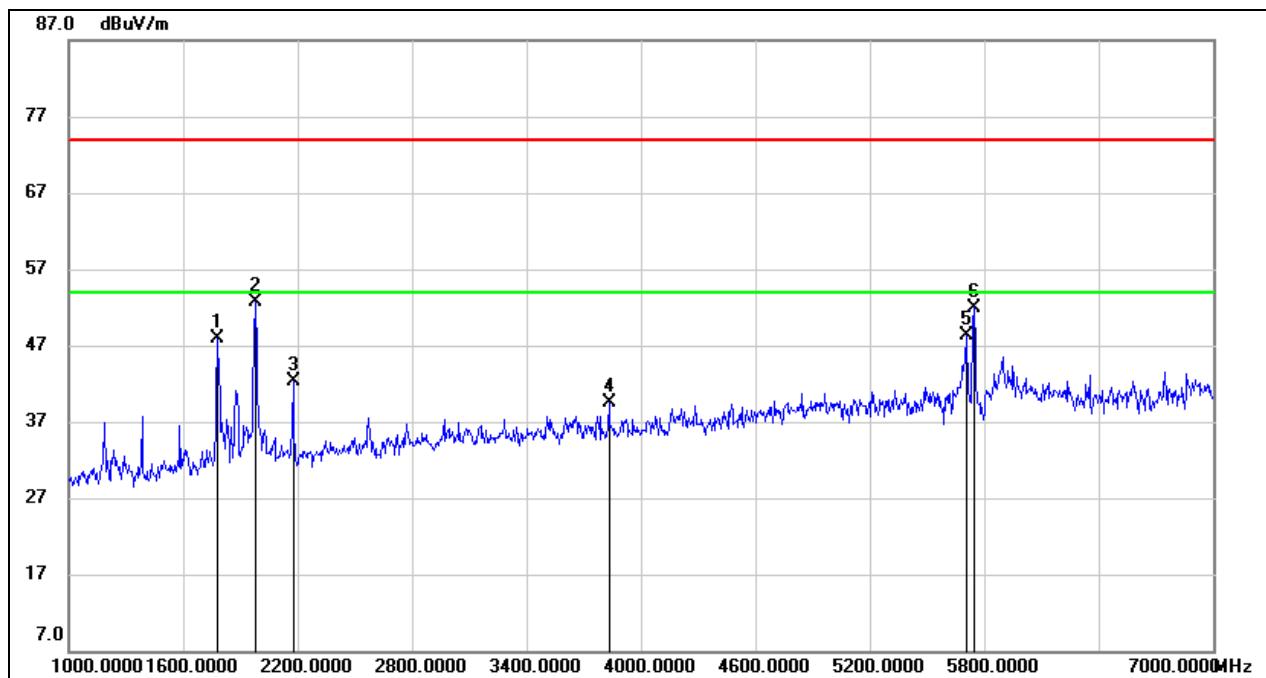
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	11521.000	35.87	13.37	49.24	74.00	-24.76	peak
2	13039.000	34.78	15.04	49.82	74.00	-24.18	peak
3	13941.000	34.62	16.13	50.75	74.00	-23.25	peak
4	14876.000	33.84	15.99	49.83	74.00	-24.17	peak
5	16812.000	30.56	19.95	50.51	74.00	-23.49	peak
6	17846.000	29.13	23.32	52.45	74.00	-21.55	peak

Note:

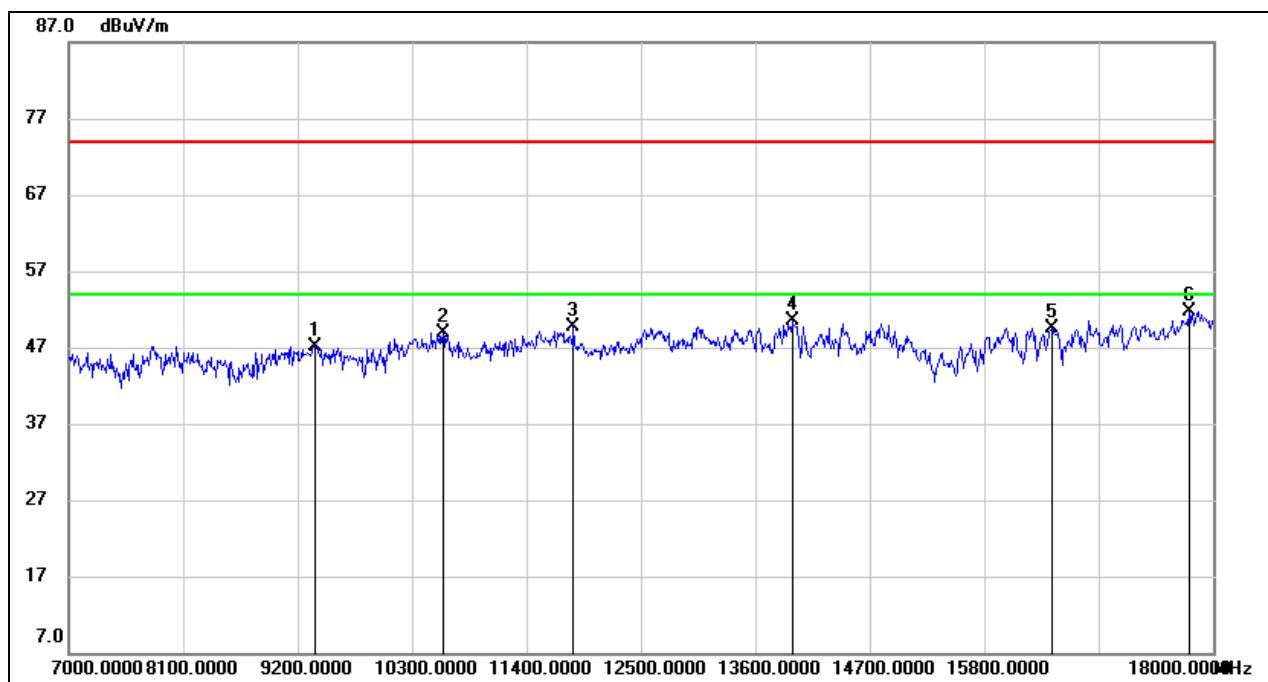
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	58.93	-10.94	47.99	74.00	-26.01	peak
2	1978.000	63.39	-10.67	52.72	74.00	-21.28	peak
3	2176.000	52.15	-9.76	42.39	74.00	-31.61	peak
4	3832.000	43.85	-4.29	39.56	74.00	-34.44	peak
5	5710.000	46.23	2.02	48.25	74.00	-25.75	peak
6	5746.000	49.78	2.22	52.00	74.00	-22.00	peak

Note:

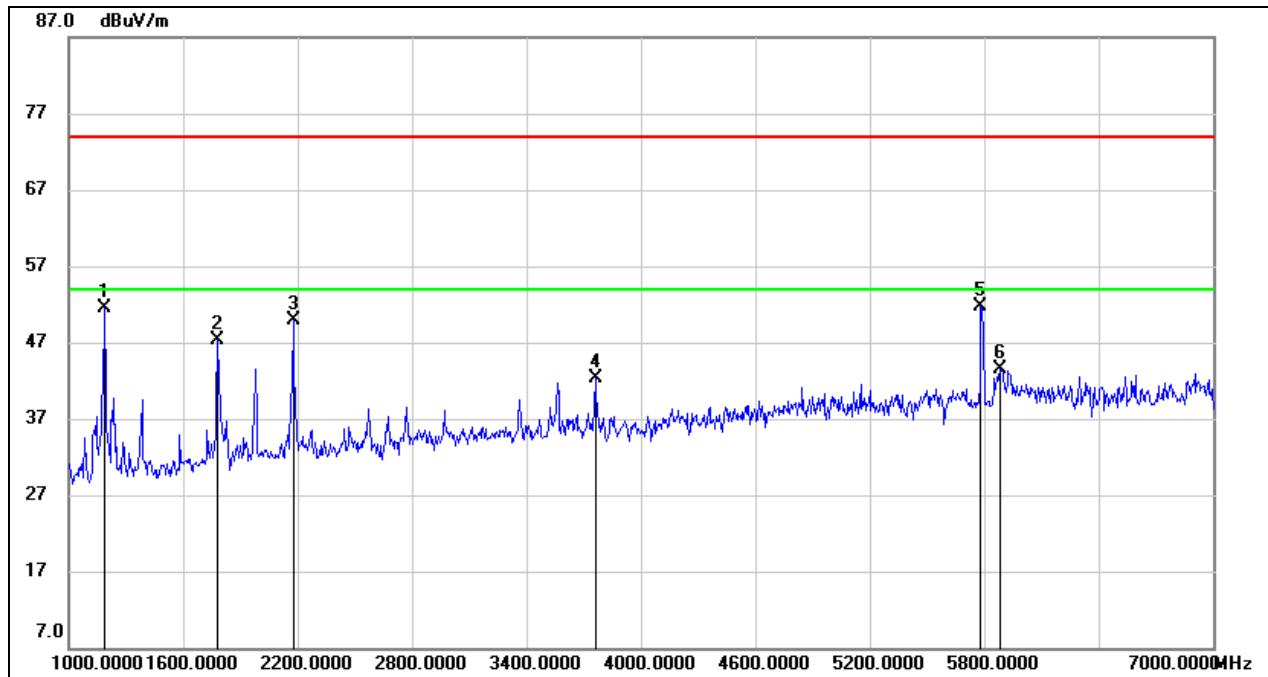
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9365.000	37.77	9.38	47.15	74.00	-26.85	peak
2	10597.000	36.94	11.94	48.88	74.00	-25.12	peak
3	11851.000	36.43	13.20	49.63	74.00	-24.37	peak
4	13952.000	34.41	16.11	50.52	74.00	-23.48	peak
5	16449.000	30.58	18.98	49.56	74.00	-24.44	peak
6	17769.000	28.69	23.03	51.72	74.00	-22.28	peak

Note:

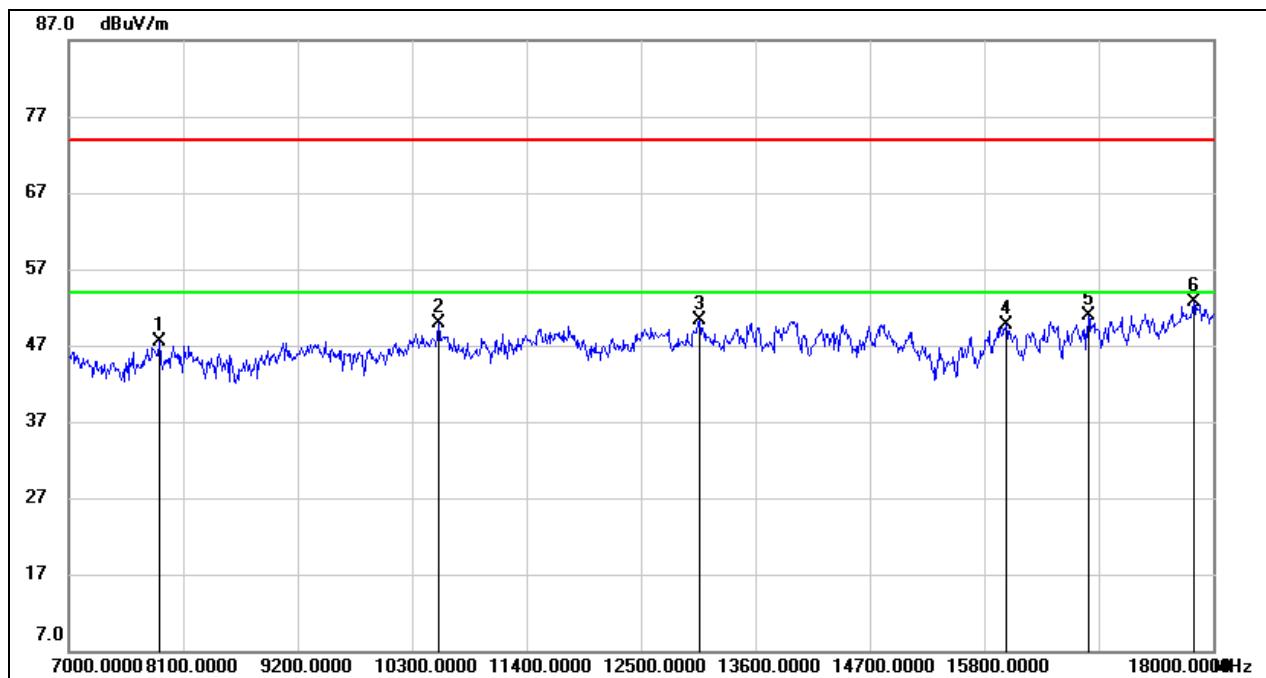
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.84	-13.39	51.45	74.00	-22.55	peak
2	1780.000	58.21	-10.94	47.27	74.00	-26.73	peak
3	2176.000	59.61	-9.76	49.85	74.00	-24.15	peak
4	3760.000	46.46	-4.23	42.23	74.00	-31.77	peak
5	5782.000	49.34	2.41	51.75	74.00	-22.25	peak
6	5884.000	39.41	4.03	43.44	74.00	-30.56	peak

Note:

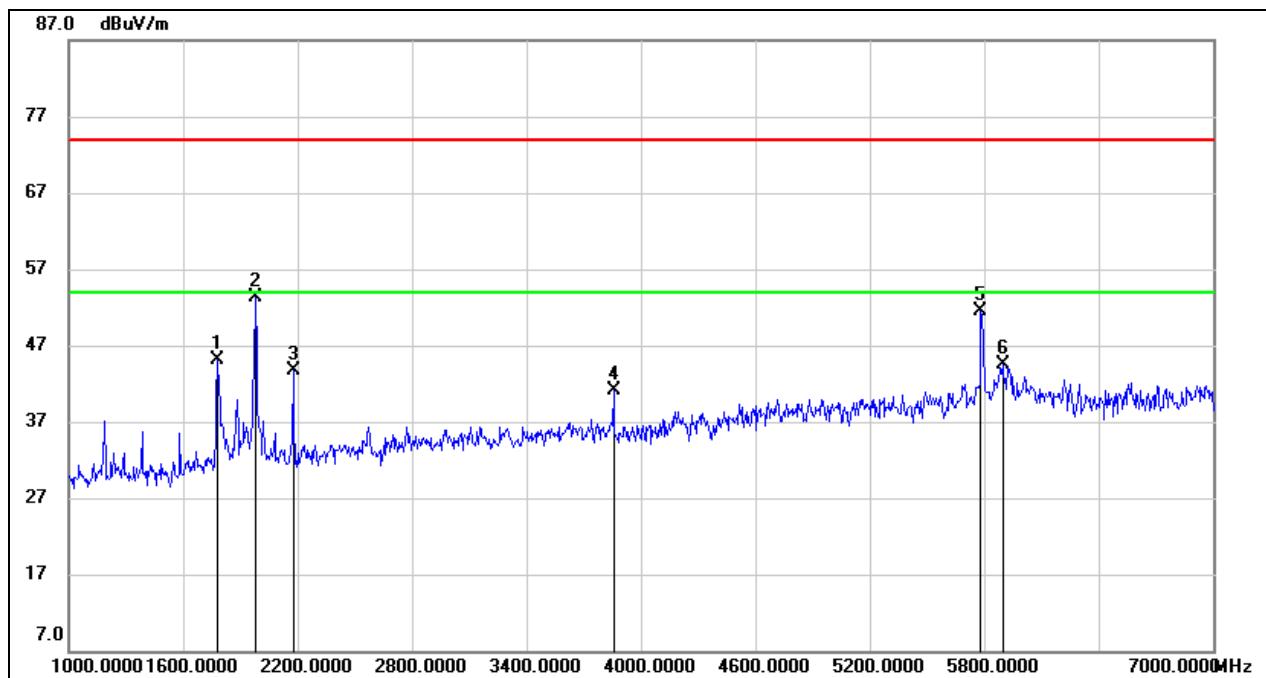
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7869.000	40.08	7.45	47.53	74.00	-26.47	peak
2	10553.000	38.25	11.68	49.93	74.00	-24.07	peak
3	13061.000	35.17	15.10	50.27	74.00	-23.73	peak
4	16009.000	32.04	17.73	49.77	74.00	-24.23	peak
5	16801.000	31.01	19.95	50.96	74.00	-23.04	peak
6	17813.000	29.45	23.31	52.76	74.00	-21.24	peak

Note:

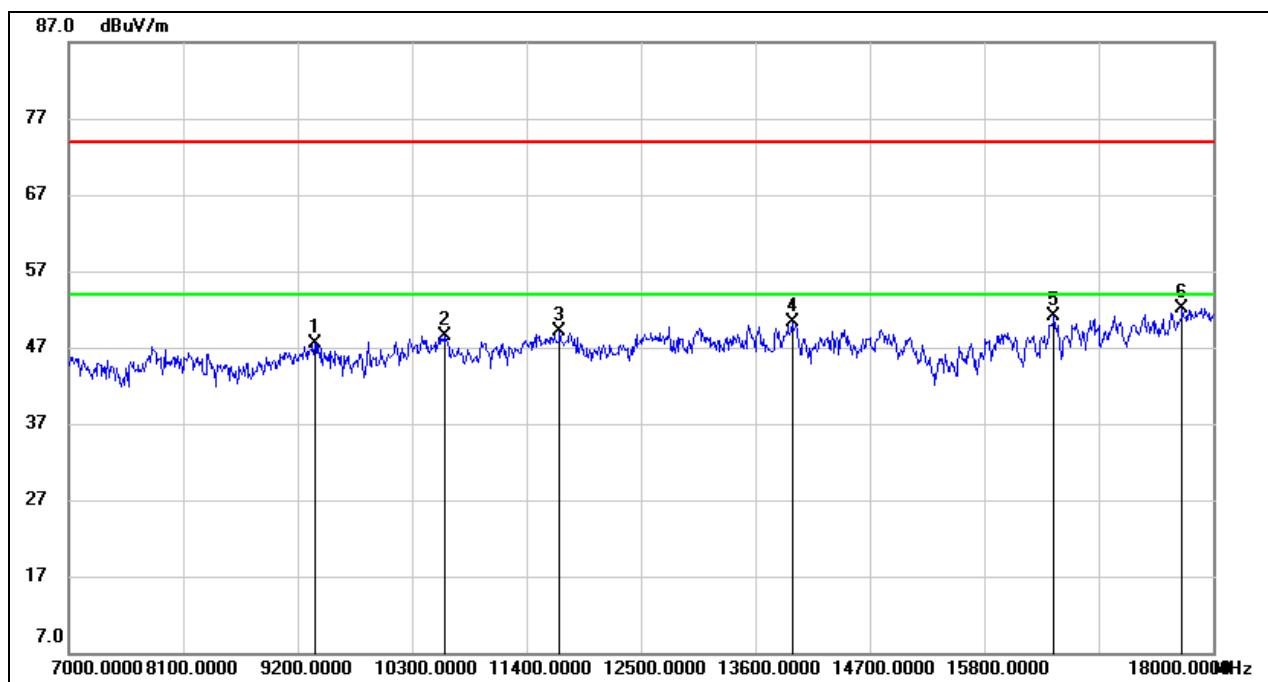
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	56.14	-10.94	45.20	74.00	-28.80	peak
2	1978.000	63.93	-10.67	53.26	74.00	-20.74	peak
3	2176.000	53.42	-9.76	43.66	74.00	-30.34	peak
4	3856.000	45.46	-4.28	41.18	74.00	-32.82	peak
5	5782.000	49.13	2.41	51.54	74.00	-22.46	peak
6	5896.000	40.21	4.25	44.46	74.00	-29.54	peak

Note:

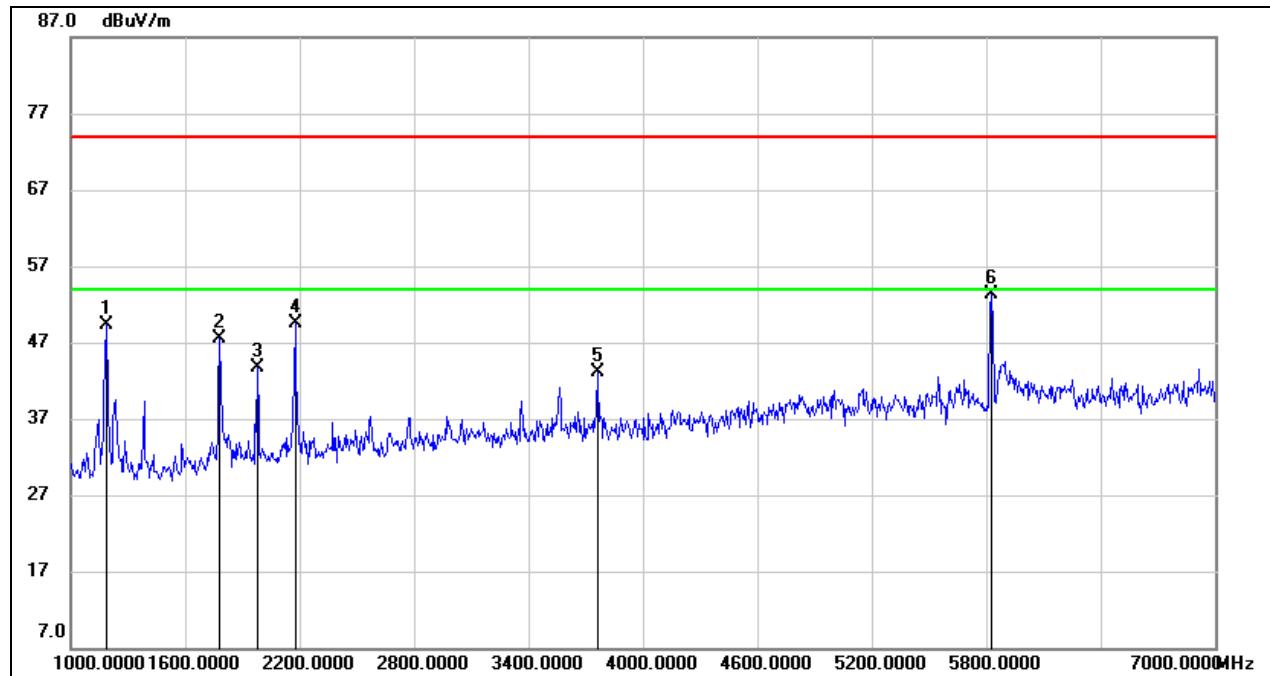
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9365.000	38.08	9.38	47.46	74.00	-26.54	peak
2	10608.000	36.64	11.92	48.56	74.00	-25.44	peak
3	11719.000	36.08	12.99	49.07	74.00	-24.93	peak
4	13952.000	34.20	16.11	50.31	74.00	-23.69	peak
5	16471.000	32.01	19.07	51.08	74.00	-22.92	peak
6	17703.000	29.70	22.45	52.15	74.00	-21.85	peak

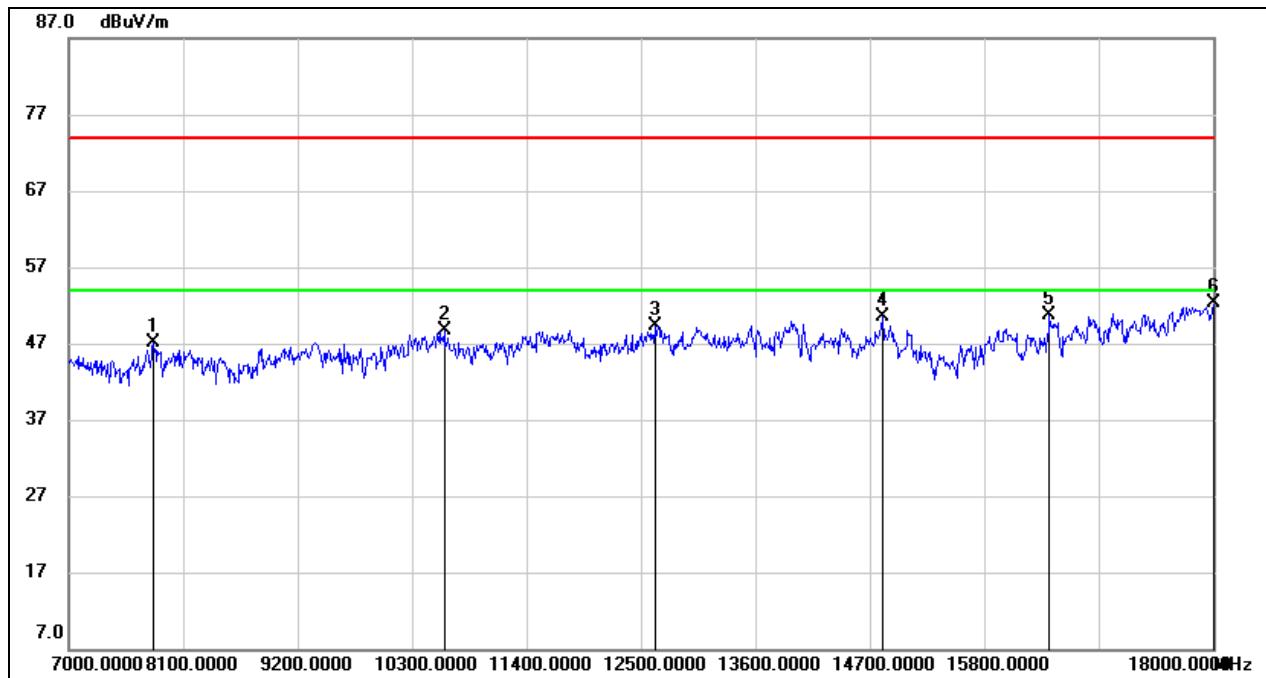
Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNELHORIZONTAL RESULTS1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	62.68	-13.39	49.29	74.00	-24.71	peak
2	1780.000	58.47	-10.94	47.53	74.00	-26.47	peak
3	1978.000	54.47	-10.67	43.80	74.00	-30.20	peak
4	2176.000	59.27	-9.76	49.51	74.00	-24.49	peak
5	3760.000	47.28	-4.23	43.05	74.00	-30.95	peak
6	5830.000	50.28	3.06	53.34	74.00	-20.66	peak

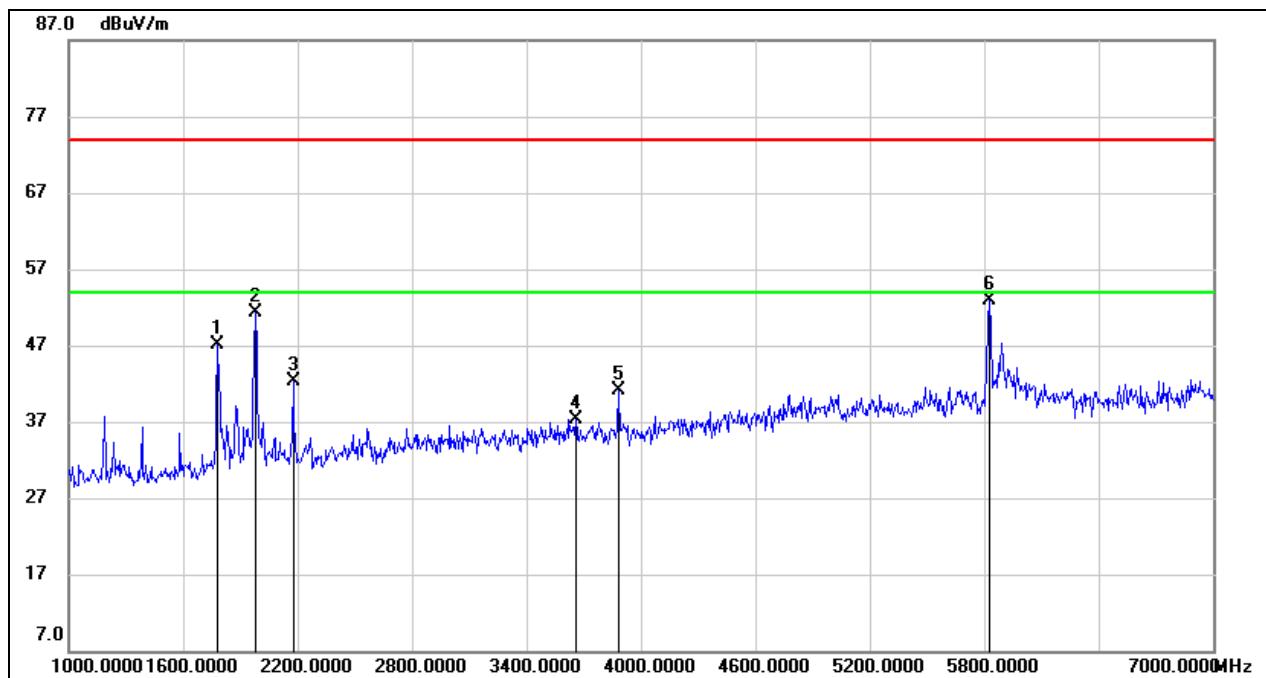
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.18	7.84	47.02	74.00	-26.98	peak
2	10608.000	36.82	11.92	48.74	74.00	-25.26	peak
3	12632.000	35.23	14.09	49.32	74.00	-24.68	peak
4	14821.000	34.54	15.94	50.48	74.00	-23.52	peak
5	16427.000	31.73	18.89	50.62	74.00	-23.38	peak
6	18000.000	28.78	23.46	52.24	74.00	-21.76	peak

Note:

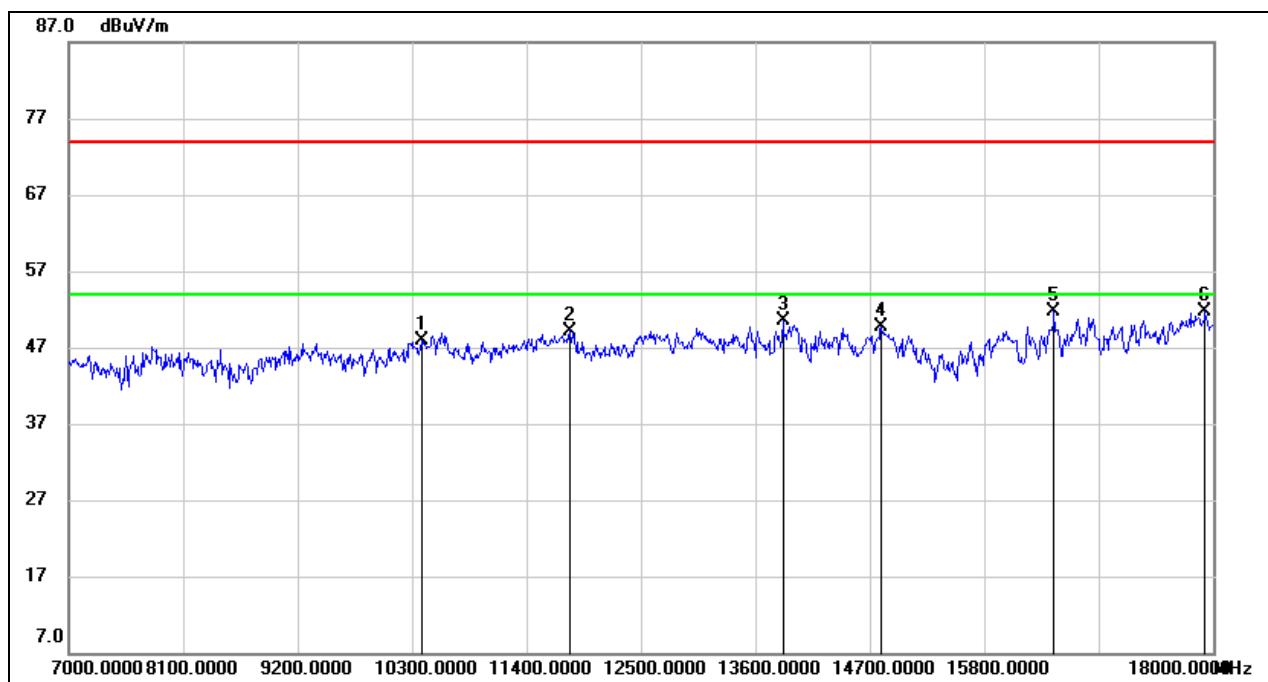
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	58.02	-10.94	47.08	74.00	-26.92	peak
2	1978.000	61.99	-10.67	51.32	74.00	-22.68	peak
3	2176.000	52.16	-9.76	42.40	74.00	-31.60	peak
4	3658.000	41.77	-4.46	37.31	74.00	-36.69	peak
5	3880.000	45.31	-4.26	41.05	74.00	-32.95	peak
6	5830.000	49.91	3.06	52.97	74.00	-21.03	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. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	10388.000	36.98	10.98	47.96	74.00	-26.04	peak
2	11818.000	36.01	13.19	49.20	74.00	-24.80	peak
3	13864.000	33.98	16.53	50.51	74.00	-23.49	peak
4	14810.000	33.79	15.93	49.72	74.00	-24.28	peak
5	16471.000	32.65	19.07	51.72	74.00	-22.28	peak
6	17923.000	28.36	23.36	51.72	74.00	-22.28	peak

Note:

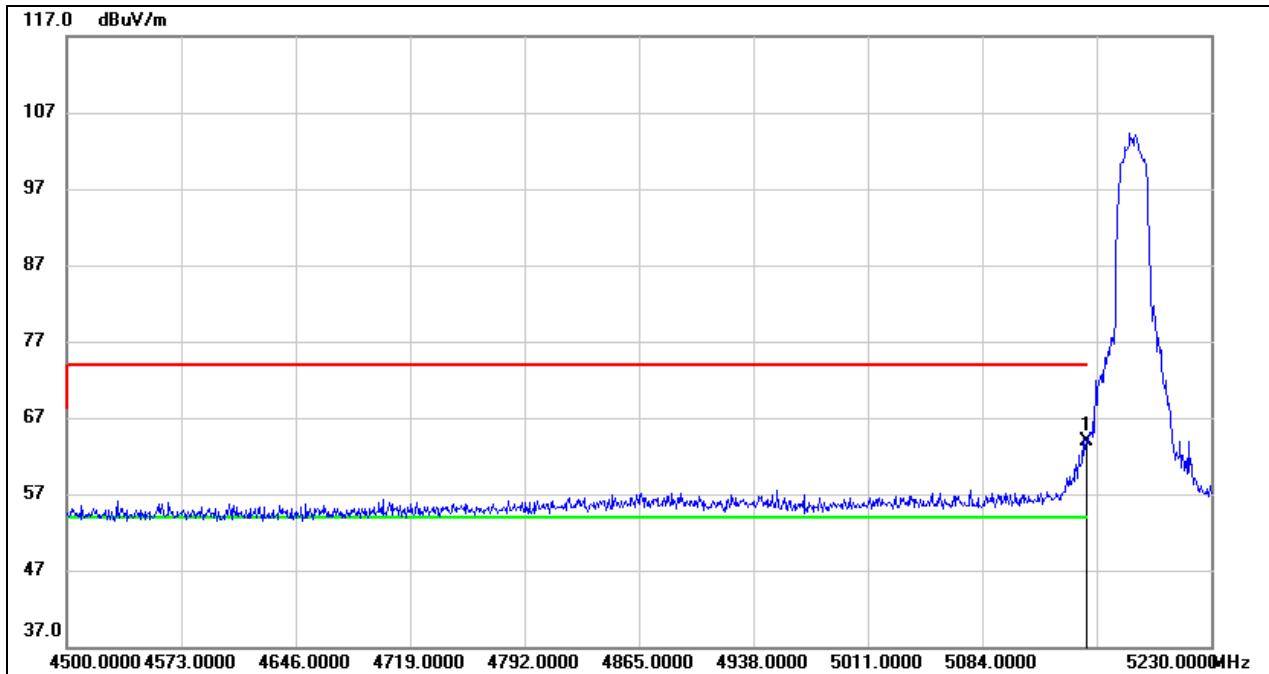
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

## 8.2. 802.11n HT20 MODE

### 8.2.1. UNII-1 BAND

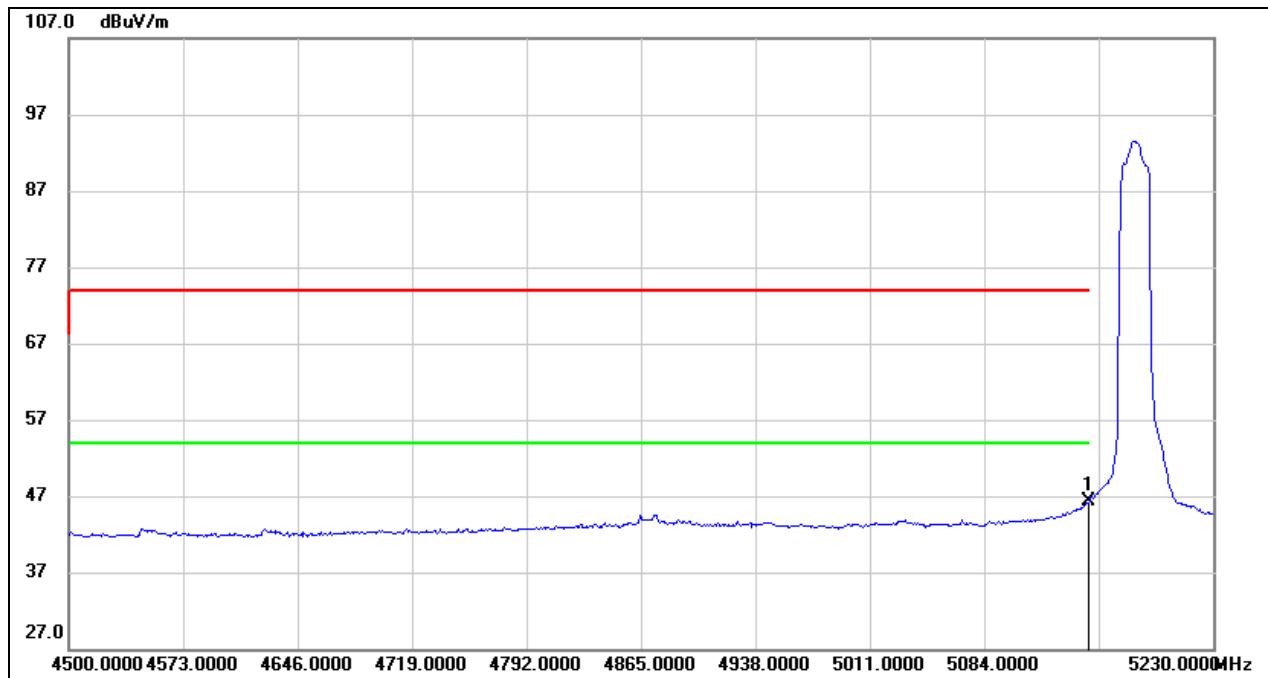
#### RESTRICTED BANDEdge LOW CHANNEL

#### HORIZONTAL RESULTS PEAK



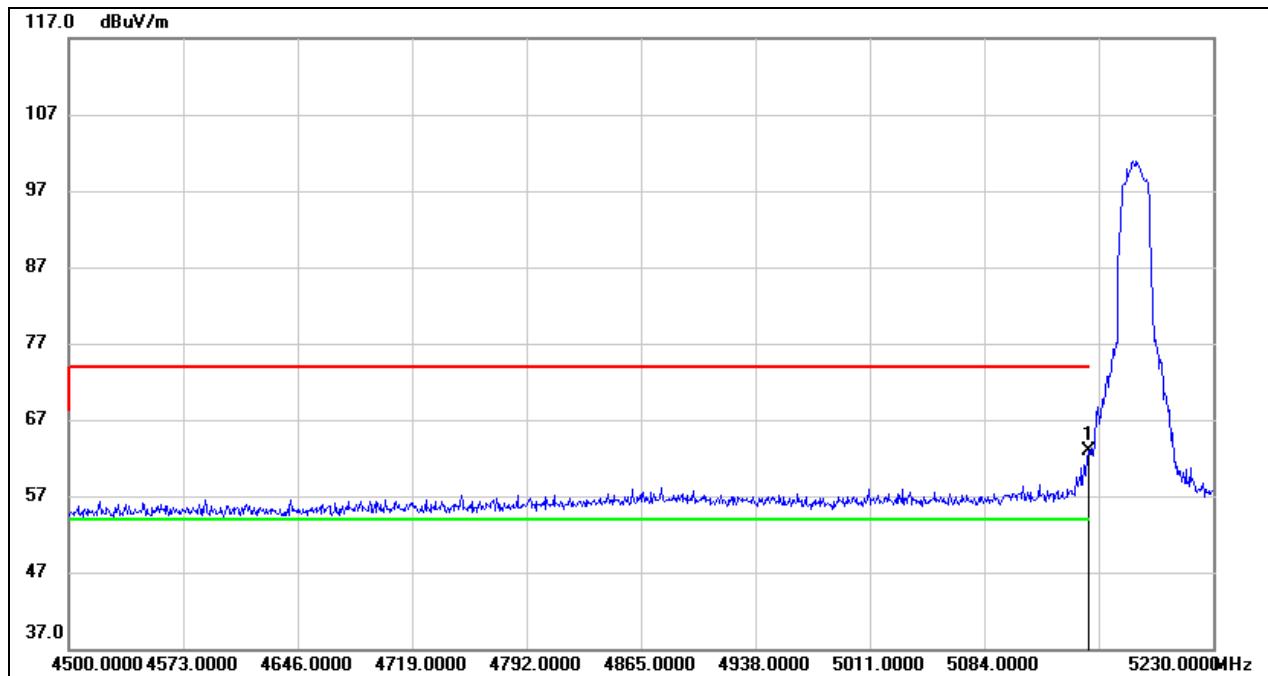
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	23.46	40.46	63.92	74.00	-10.08	peak

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

AVG

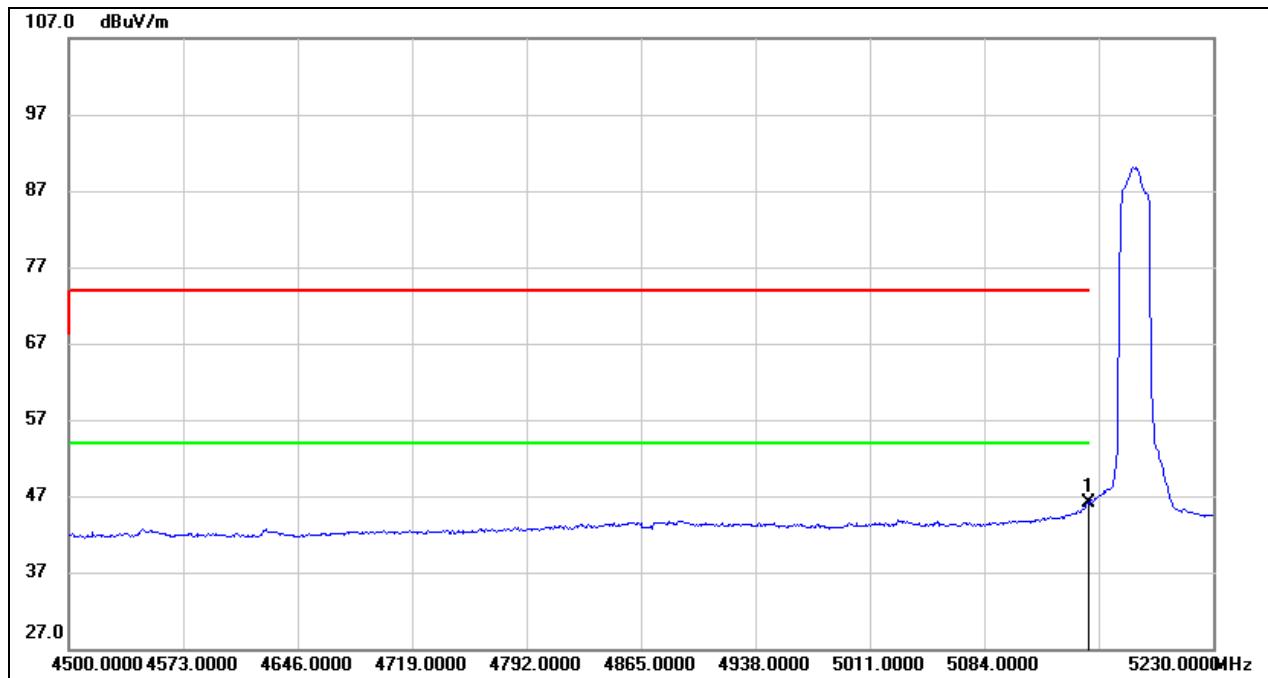
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.74	40.46	46.20	54.00	-7.80	AVG

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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	22.48	40.46	62.94	74.00	-11.06	peak

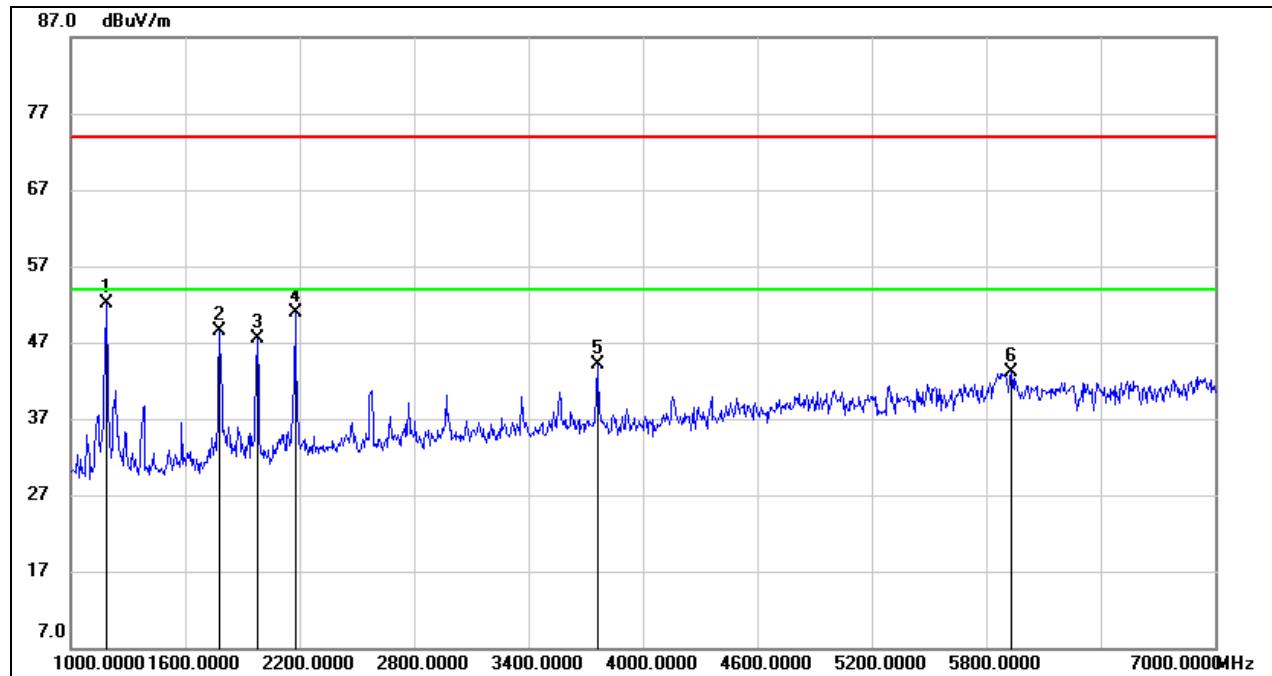
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

AVG

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.67	40.46	46.13	54.00	-7.87	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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

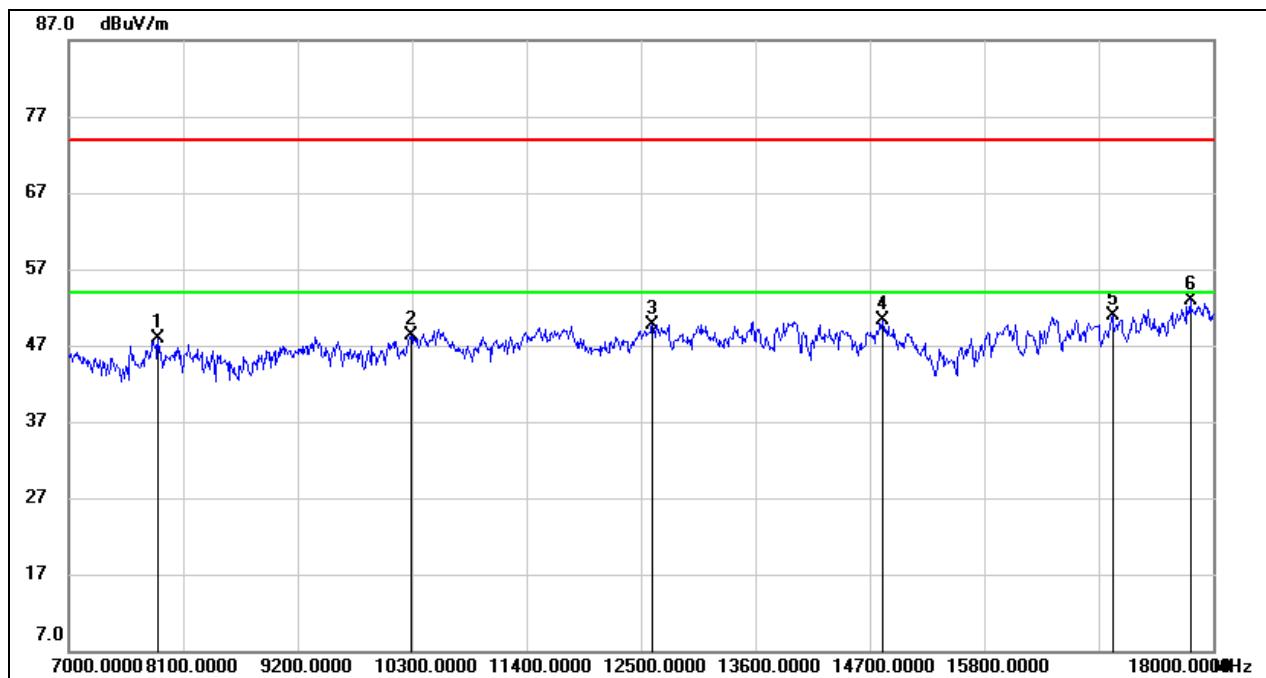
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.58	-13.39	52.19	74.00	-21.81	peak
2	1780.000	59.53	-10.94	48.59	74.00	-25.41	peak
3	1978.000	58.08	-10.67	47.41	74.00	-26.59	peak
4	2176.000	60.76	-9.76	51.00	74.00	-23.00	peak
5	3760.000	48.25	-4.23	44.02	74.00	-29.98	peak
6	5932.000	39.31	3.77	43.08	74.00	-30.92	peak

Note:

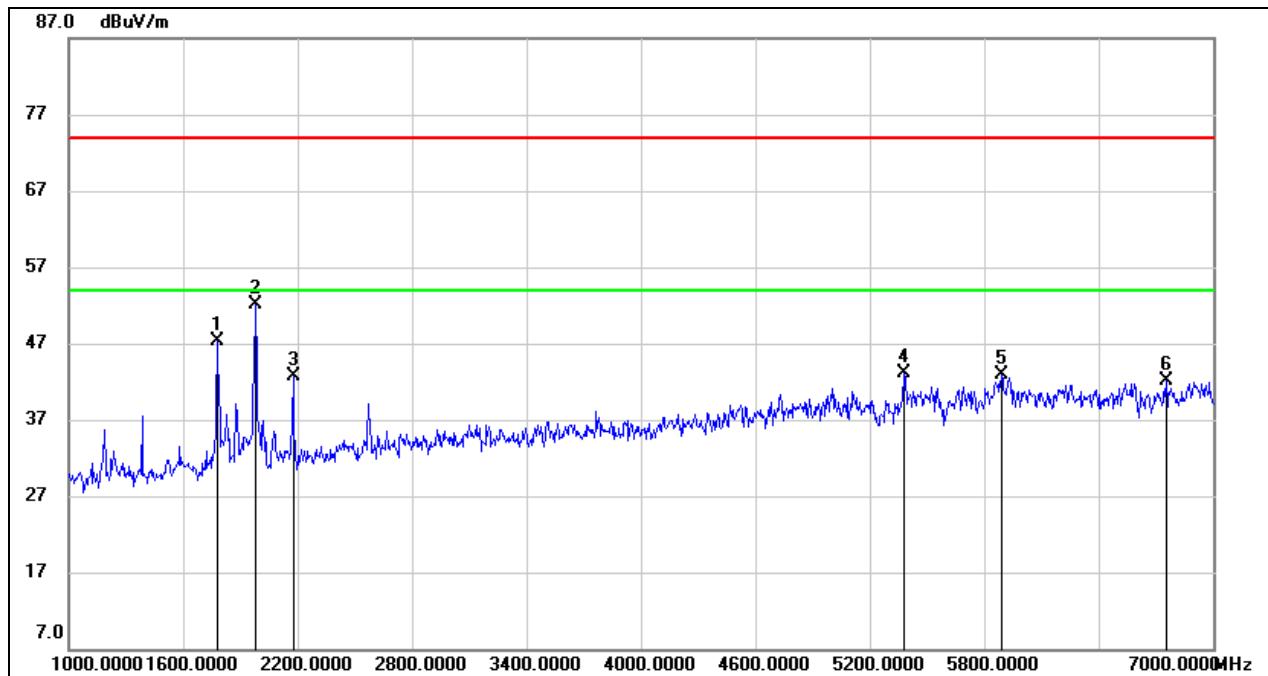
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	40.44	7.52	47.96	74.00	-26.04	peak
2	10289.000	37.30	10.97	48.27	74.00	-25.73	peak
3	12610.000	35.75	14.03	49.78	74.00	-24.22	peak
4	14821.000	34.27	15.94	50.21	74.00	-23.79	peak
5	17032.000	30.51	20.48	50.99	74.00	-23.01	peak
6	17780.000	29.83	23.13	52.96	74.00	-21.04	peak

Note:

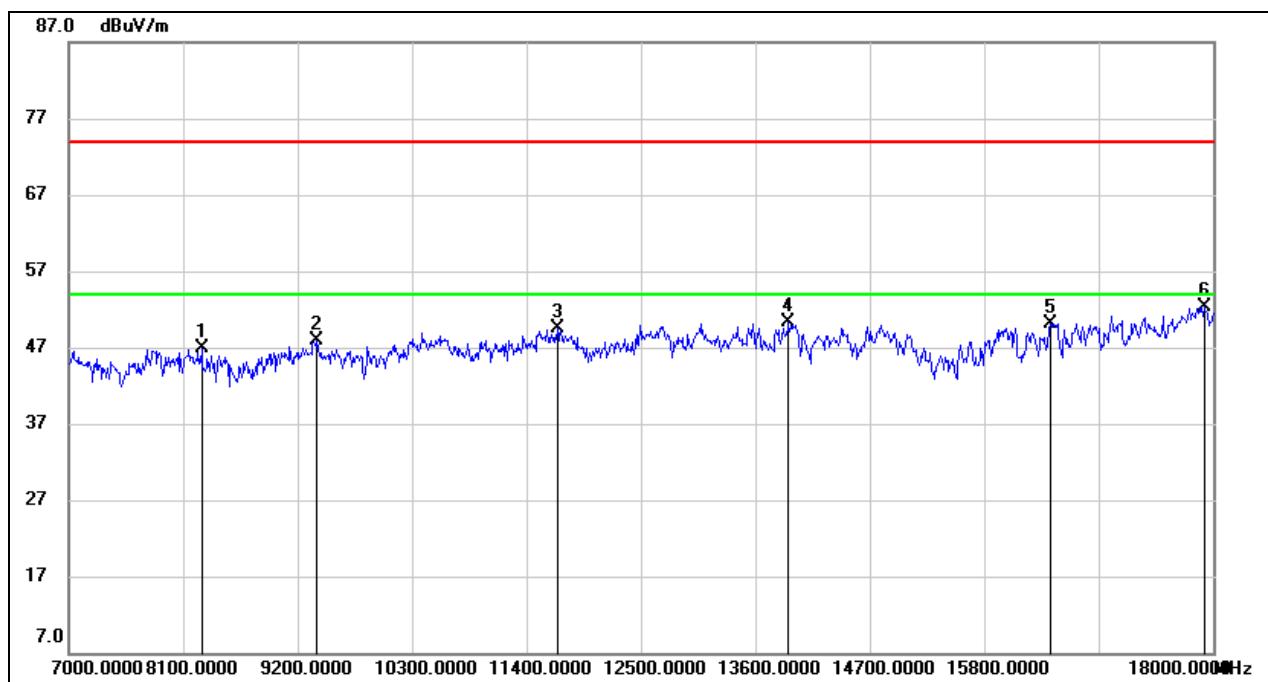
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	58.18	-10.94	47.24	74.00	-26.76	peak
2	1978.000	62.82	-10.67	52.15	74.00	-21.85	peak
3	2176.000	52.54	-9.76	42.78	74.00	-31.22	peak
4	5380.000	42.03	1.11	43.14	74.00	-30.86	peak
5	5890.000	38.67	4.15	42.82	74.00	-31.18	peak
6	6754.000	37.63	4.57	42.20	74.00	-31.80	peak

Note:

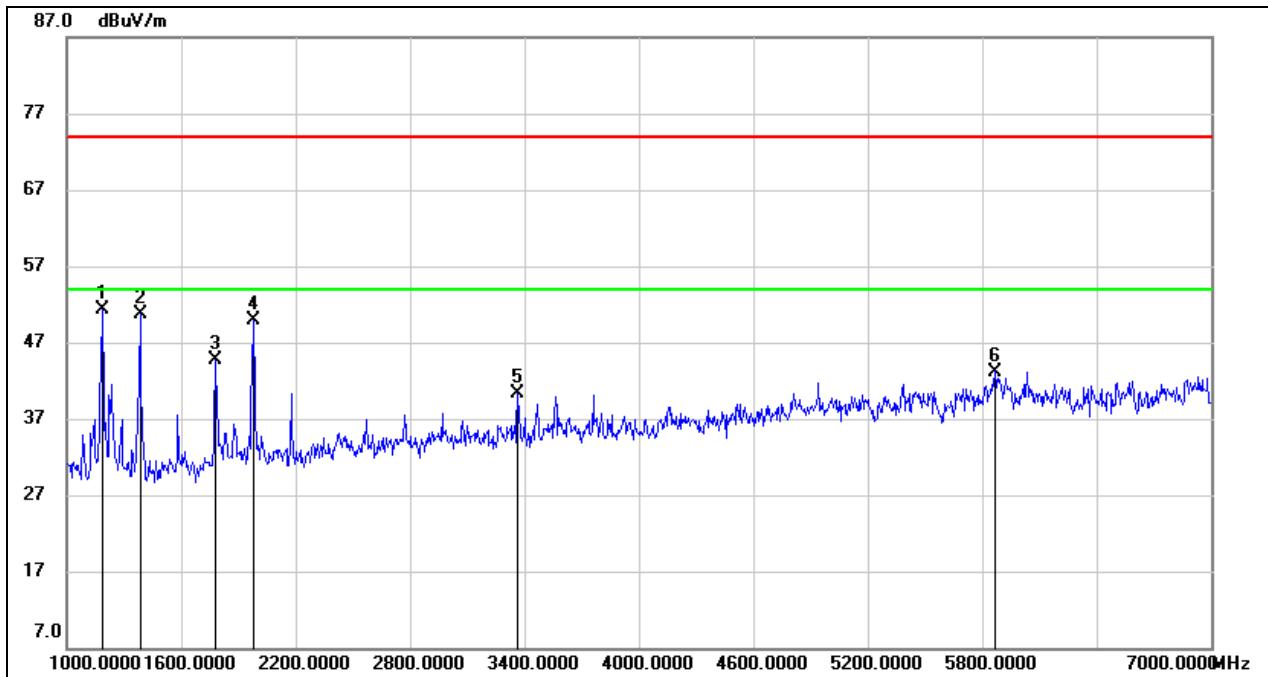
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8276.000	39.34	7.63	46.97	74.00	-27.03	peak
2	9387.000	38.35	9.52	47.87	74.00	-26.13	peak
3	11697.000	36.56	12.95	49.51	74.00	-24.49	peak
4	13919.000	34.15	16.17	50.32	74.00	-23.68	peak
5	16438.000	31.24	18.94	50.18	74.00	-23.82	peak
6	17912.000	28.91	23.36	52.27	74.00	-21.73	peak

Note:

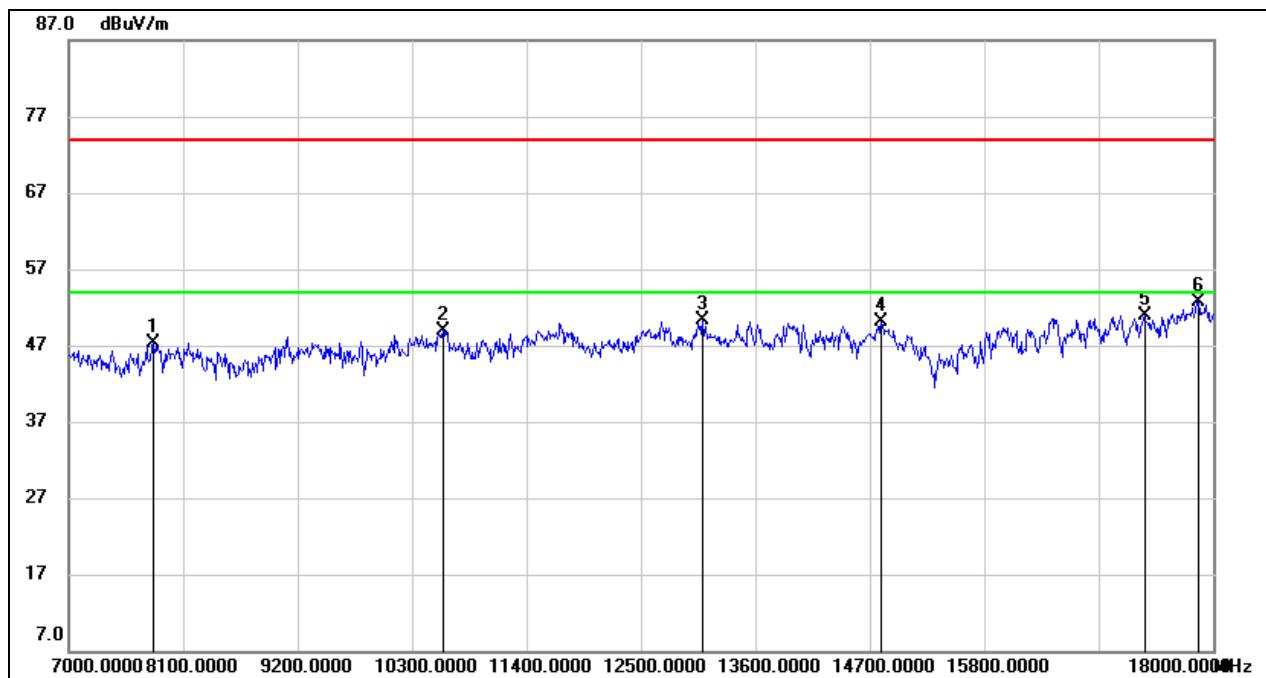
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.74	-13.39	51.35	74.00	-22.65	peak
2	1384.000	63.69	-13.05	50.64	74.00	-23.36	peak
3	1780.000	55.62	-10.94	44.68	74.00	-29.32	peak
4	1978.000	60.67	-10.67	50.00	74.00	-24.00	peak
5	3364.000	46.01	-5.73	40.28	74.00	-33.72	peak
6	5866.000	39.50	3.70	43.20	74.00	-30.80	peak

Note:

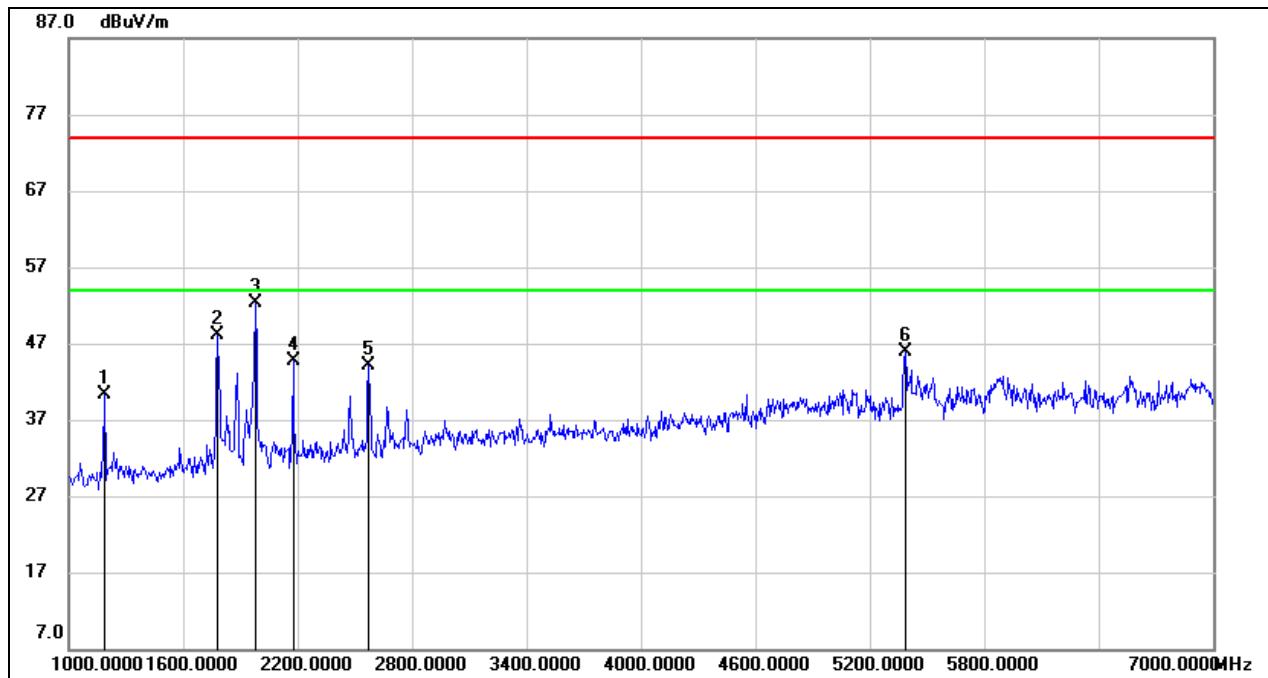
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.28	8.10	47.38	74.00	-26.62	peak
2	10597.000	36.57	12.43	49.00	74.00	-25.00	peak
3	13094.000	34.96	15.36	50.32	74.00	-23.68	peak
4	14810.000	34.00	16.07	50.07	74.00	-23.93	peak
5	17340.000	29.22	21.74	50.96	74.00	-23.04	peak
6	17857.000	29.37	23.41	52.78	74.00	-21.22	peak

Note:

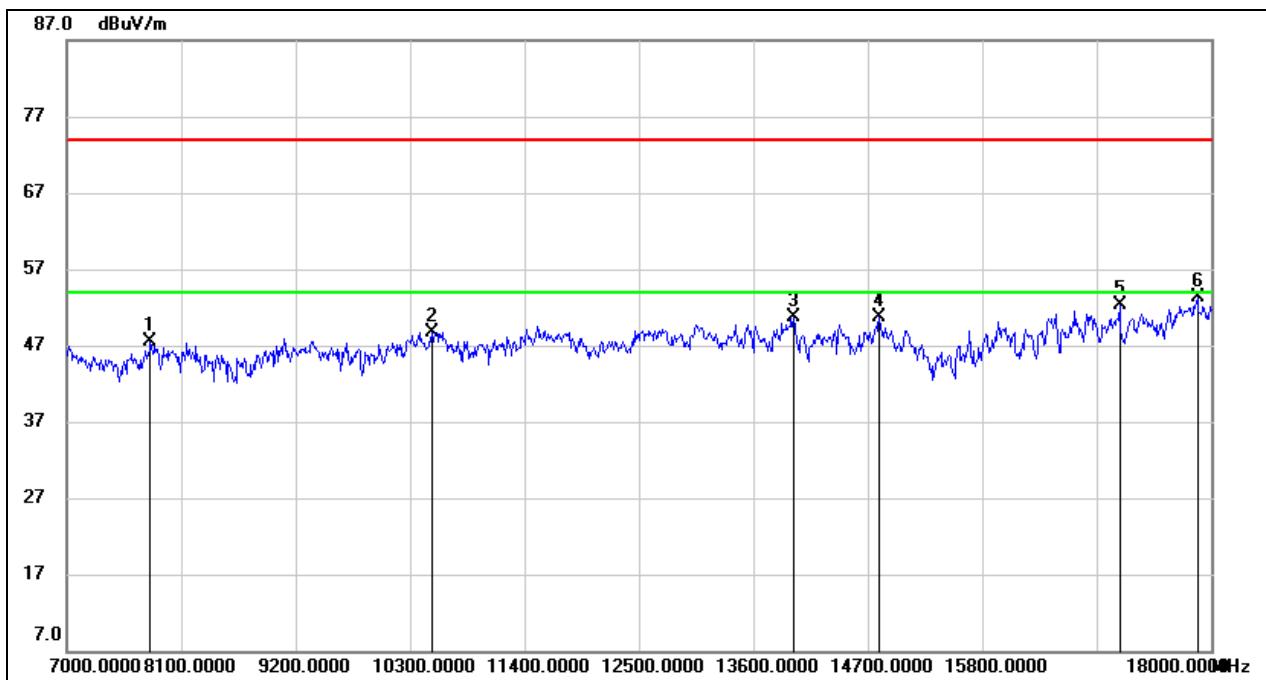
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	53.75	-13.39	40.36	74.00	-33.64	peak
2	1780.000	59.06	-10.94	48.12	74.00	-25.88	peak
3	1978.000	63.00	-10.67	52.33	74.00	-21.67	peak
4	2176.000	54.39	-9.76	44.63	74.00	-29.37	peak
5	2572.000	52.58	-8.42	44.16	74.00	-29.84	peak
6	5386.000	44.82	1.08	45.90	74.00	-28.10	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

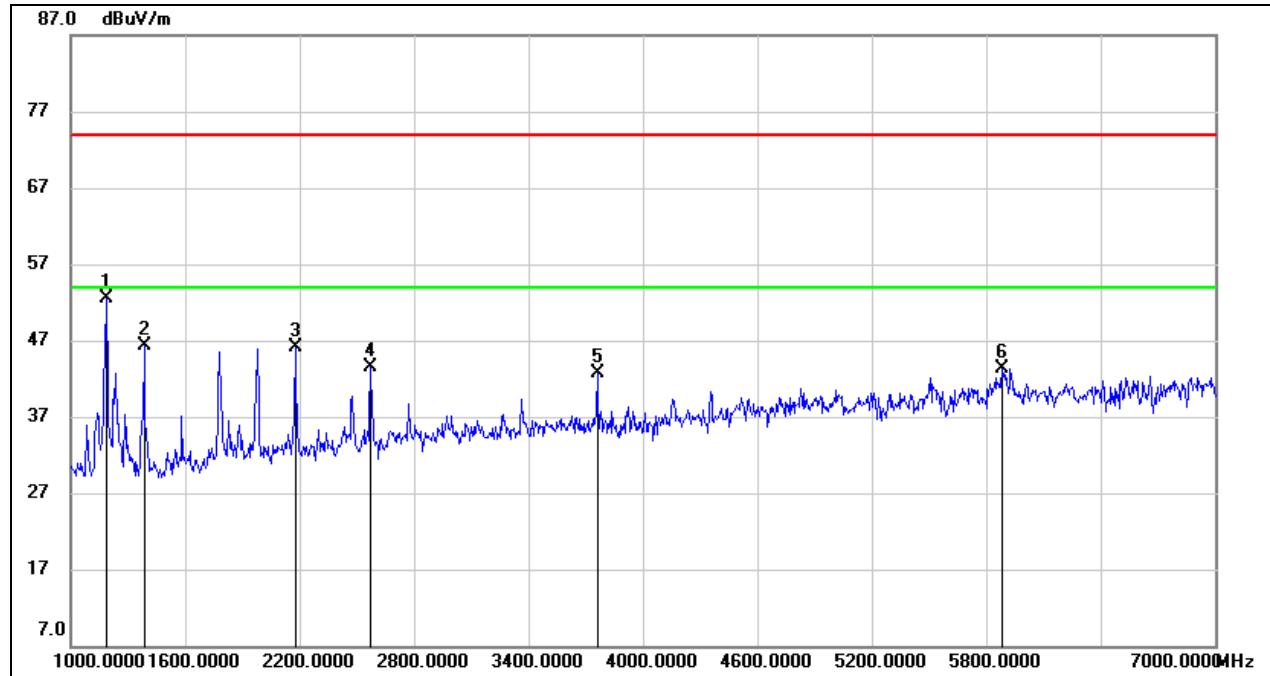
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	39.39	8.15	47.54	74.00	-26.46	peak
2	10509.000	37.33	11.46	48.79	74.00	-25.21	peak
3	13985.000	34.55	16.16	50.71	74.00	-23.29	peak
4	14810.000	34.60	16.07	50.67	74.00	-23.33	peak
5	17120.000	31.26	20.95	52.21	74.00	-21.79	peak
6	17868.000	29.86	23.40	53.26	74.00	-20.74	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

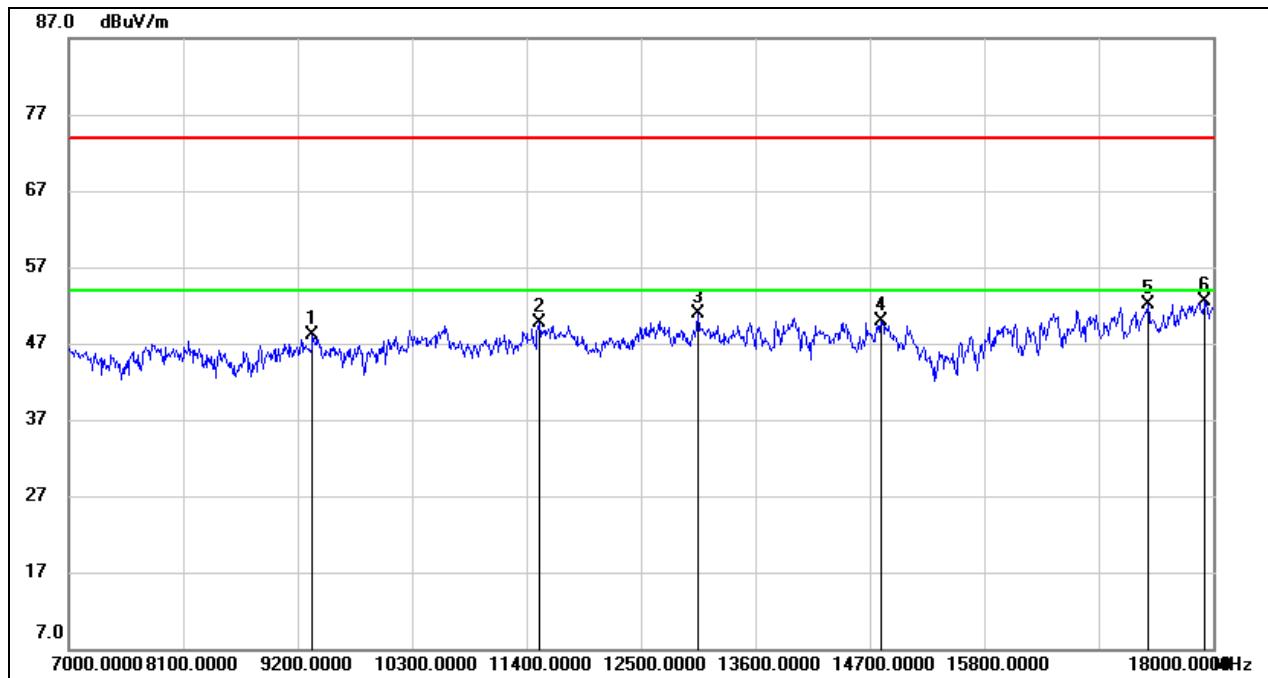
## HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.85	-13.39	52.46	74.00	-21.54	peak
2	1384.000	59.34	-13.05	46.29	74.00	-27.71	peak
3	2176.000	55.94	-9.76	46.18	74.00	-27.82	peak
4	2572.000	51.95	-8.42	43.53	74.00	-30.47	peak
5	3760.000	46.95	-4.23	42.72	74.00	-31.28	peak
6	5884.000	39.28	4.03	43.31	74.00	-30.69	peak

Note:

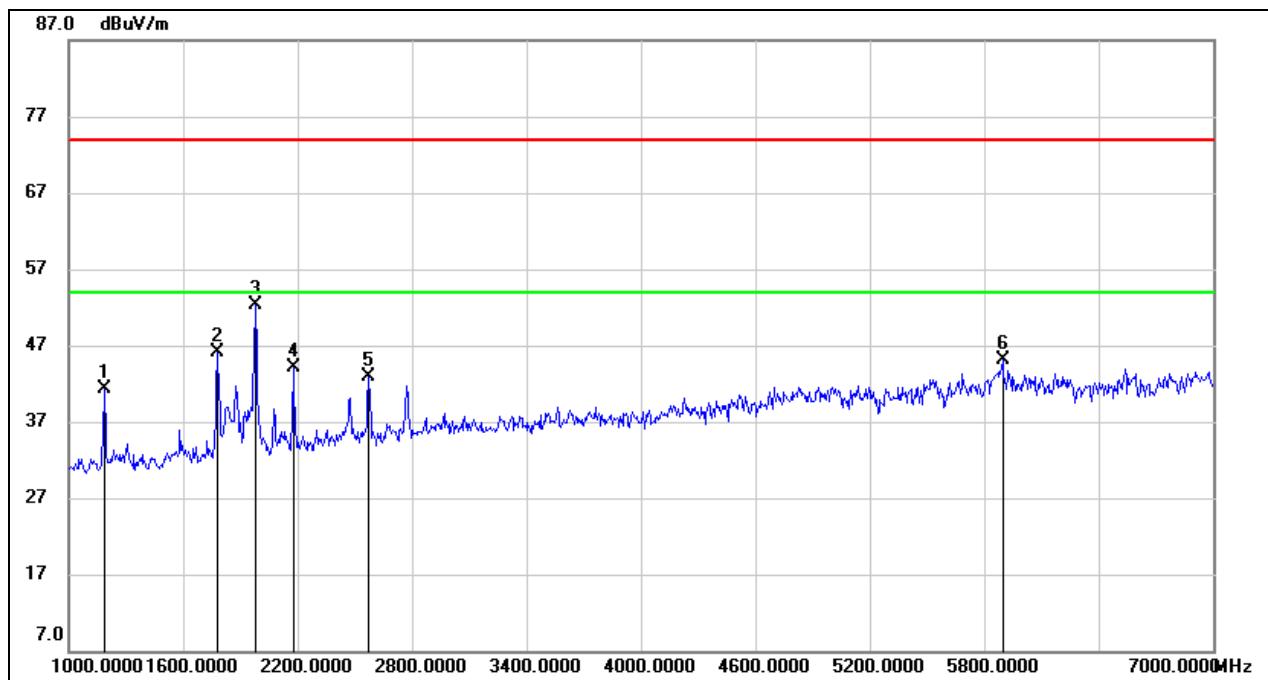
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9343.000	38.62	9.57	48.19	74.00	-25.81	peak
2	11521.000	36.23	13.40	49.63	74.00	-24.37	peak
3	13050.000	35.66	15.20	50.86	74.00	-23.14	peak
4	14810.000	33.81	16.07	49.88	74.00	-24.12	peak
5	17373.000	30.41	21.63	52.04	74.00	-21.96	peak
6	17923.000	29.11	23.42	52.53	74.00	-21.47	peak

Note:

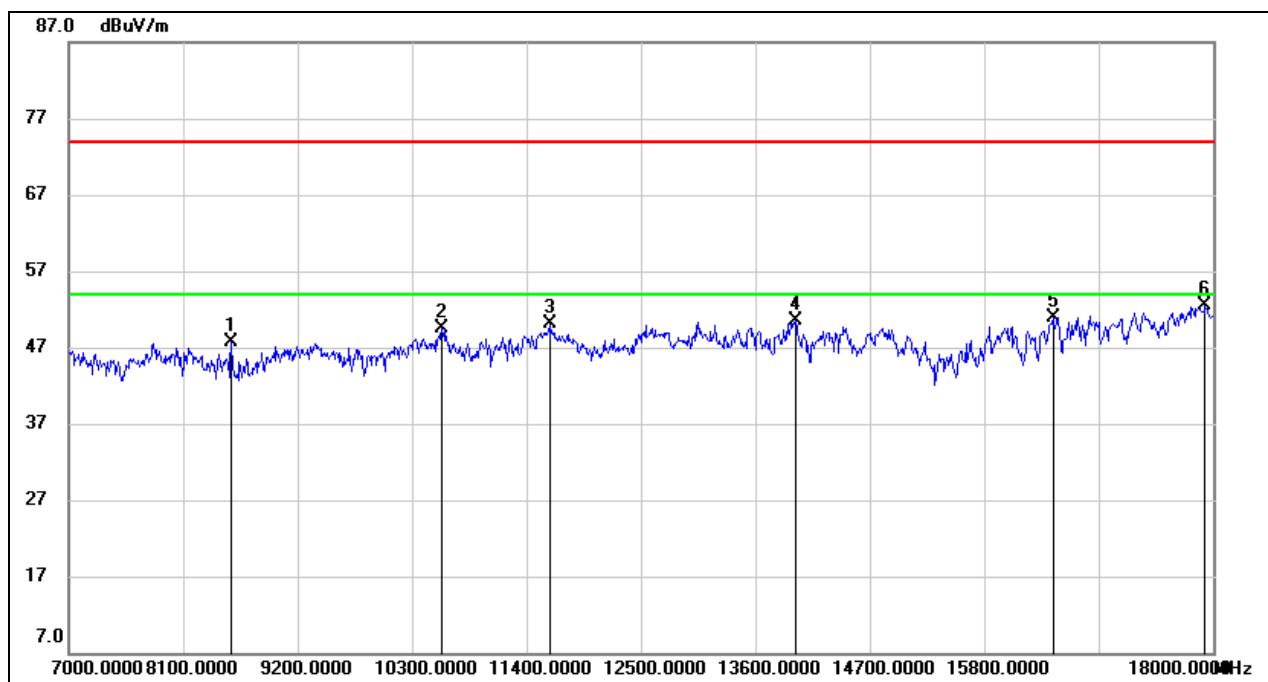
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	54.68	-13.39	41.29	74.00	-32.71	peak
2	1780.000	57.04	-10.94	46.10	74.00	-27.90	peak
3	1978.000	62.99	-10.67	52.32	74.00	-21.68	peak
4	2176.000	53.96	-9.76	44.20	74.00	-29.80	peak
5	2572.000	51.27	-8.42	42.85	74.00	-31.15	peak
6	5896.000	40.76	4.25	45.01	74.00	-28.99	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8562.000	39.88	7.76	47.64	74.00	-26.36	peak
2	10586.000	37.14	12.30	49.44	74.00	-24.56	peak
3	11620.000	36.58	13.44	50.02	74.00	-23.98	peak
4	13985.000	34.26	16.16	50.42	74.00	-23.58	peak
5	16460.000	31.44	19.49	50.93	74.00	-23.07	peak
6	17923.000	29.01	23.42	52.43	74.00	-21.57	peak

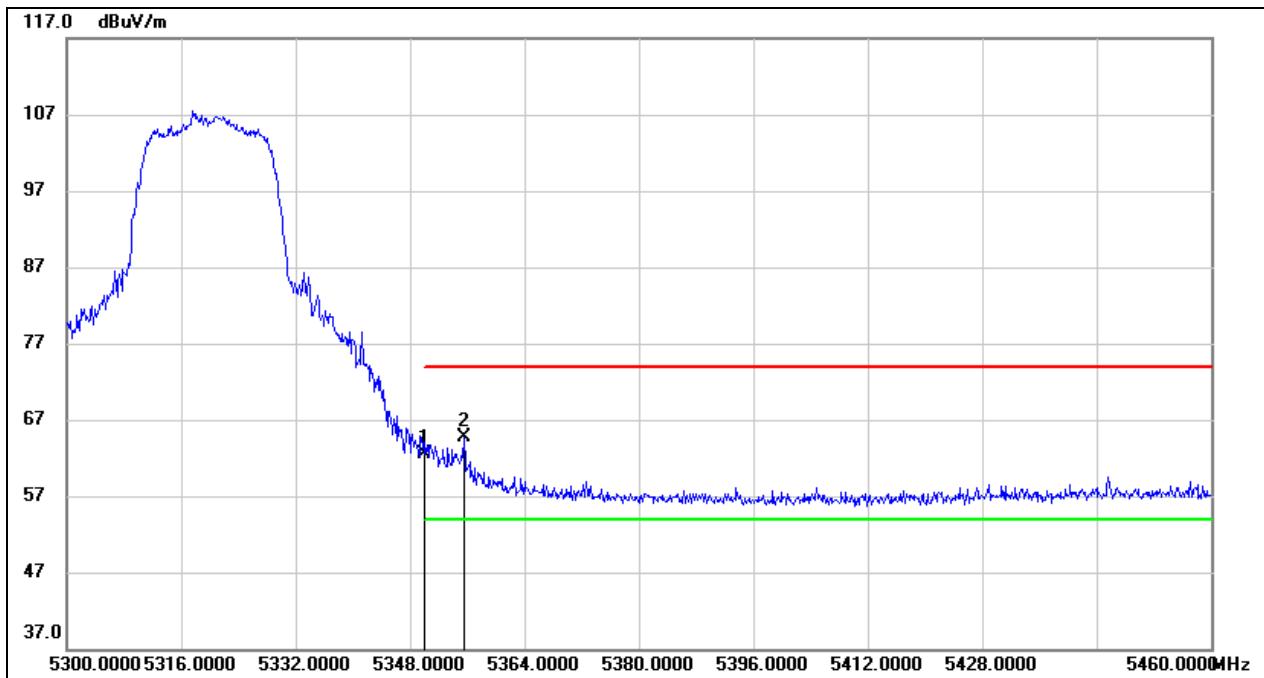
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.2.2. UNII-2A BAND

#### RESTRICTED BANDEDGE HIGH CHANNEL

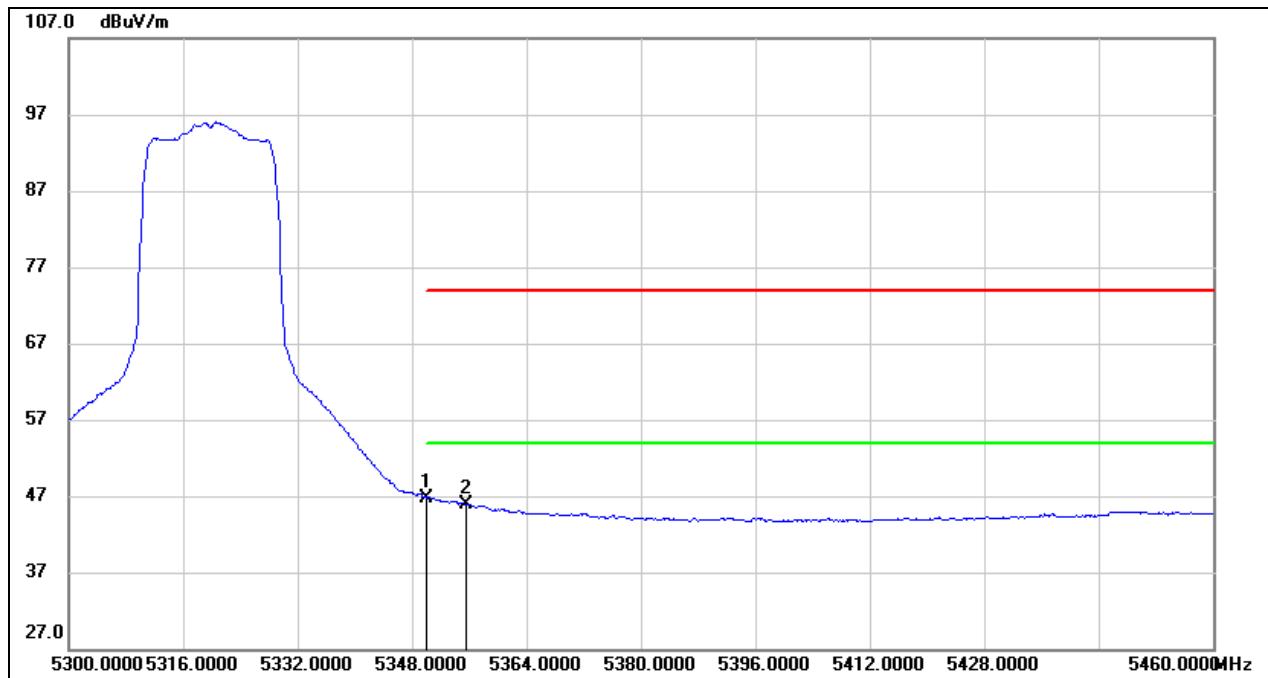
#### HORIZONTAL RESULTS PEAK



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	21.81	40.64	62.45	74.00	-11.55	peak
2	5355.520	23.98	40.63	64.61	74.00	-9.39	peak

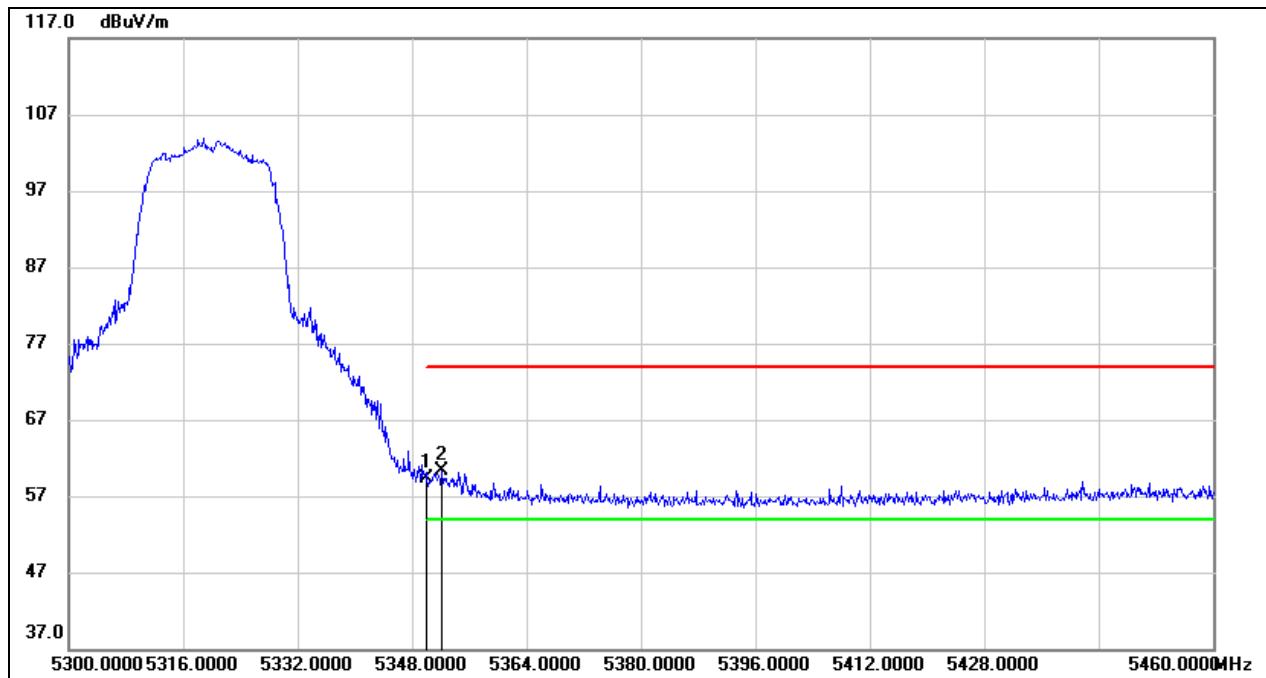
Note:

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

AVG

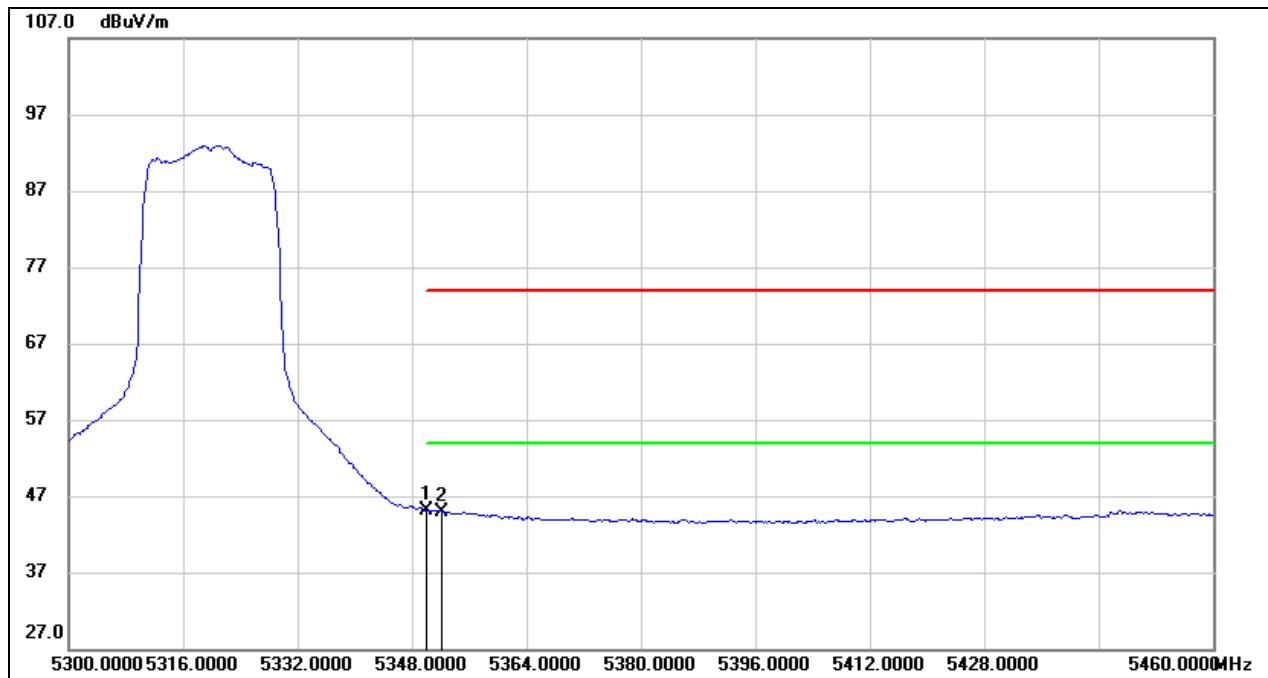
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	6.16	40.64	46.80	54.00	-7.20	AVG
2	5355.520	5.23	40.63	45.86	54.00	-8.14	AVG

Note: 1. Measurement = Reading Level + Correct Factor.  
2. AVG:  $VBW=1/Ton$  where: ton is transmit duration.  
3. For duty cycle, please refer to clause 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.75	40.64	59.39	74.00	-14.61	peak
2	5352.160	19.67	40.63	60.30	74.00	-13.70	peak

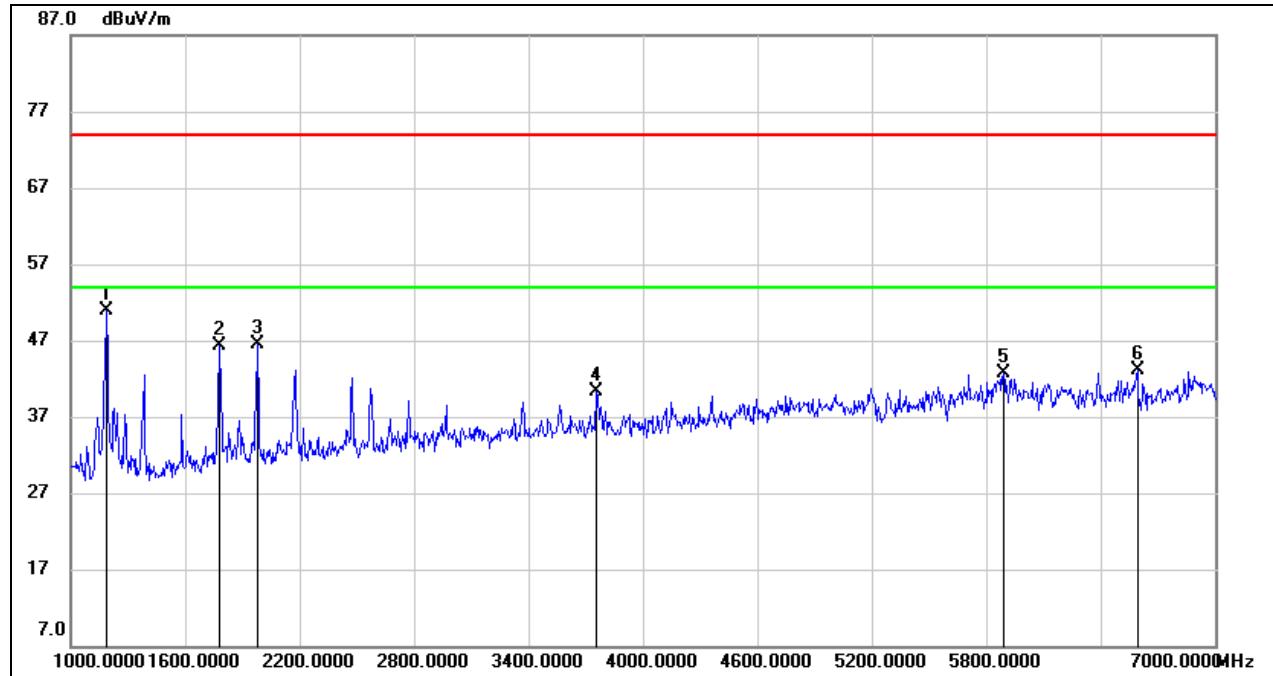
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

AVG

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	4.53	40.64	45.17	54.00	-8.83	AVG
2	5352.160	4.24	40.63	44.87	54.00	-9.13	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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

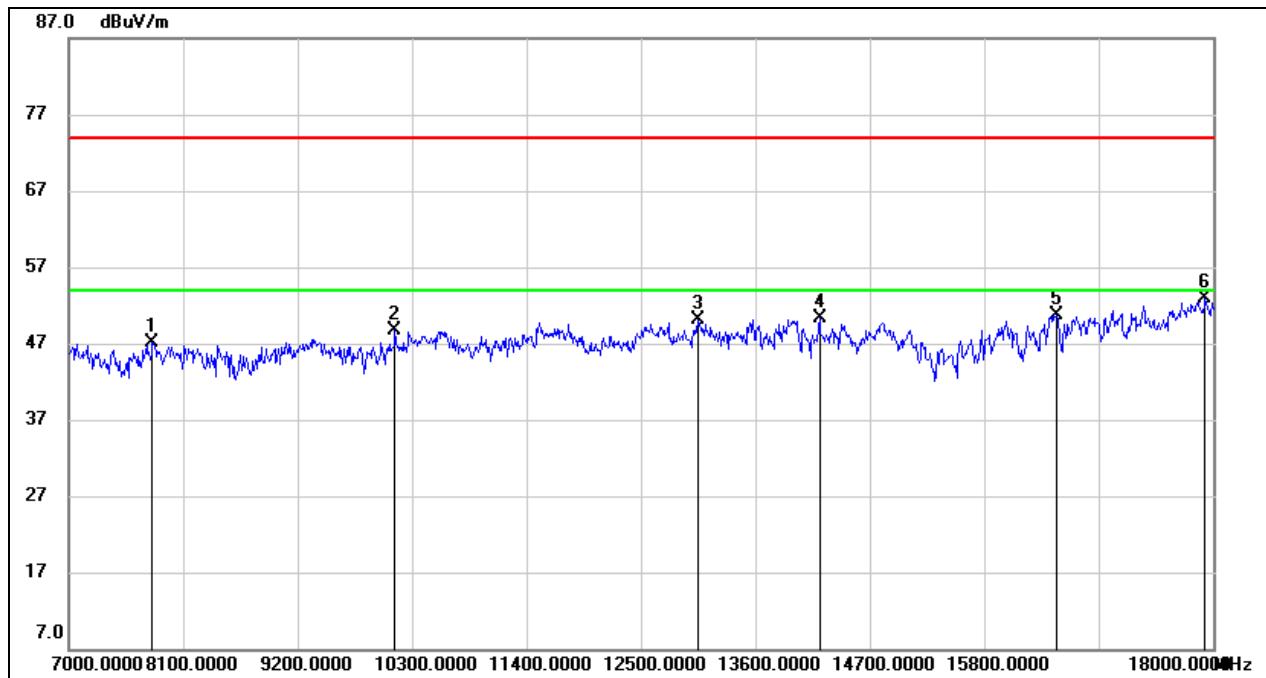
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.28	-13.39	50.89	74.00	-23.11	peak
2	1780.000	57.27	-10.94	46.33	74.00	-27.67	peak
3	1978.000	57.10	-10.67	46.43	74.00	-27.57	peak
4	3754.000	44.61	-4.21	40.40	74.00	-33.60	peak
5	5890.000	38.51	4.15	42.66	74.00	-31.34	peak
6	6592.000	38.46	4.60	43.06	74.00	-30.94	peak

Note:

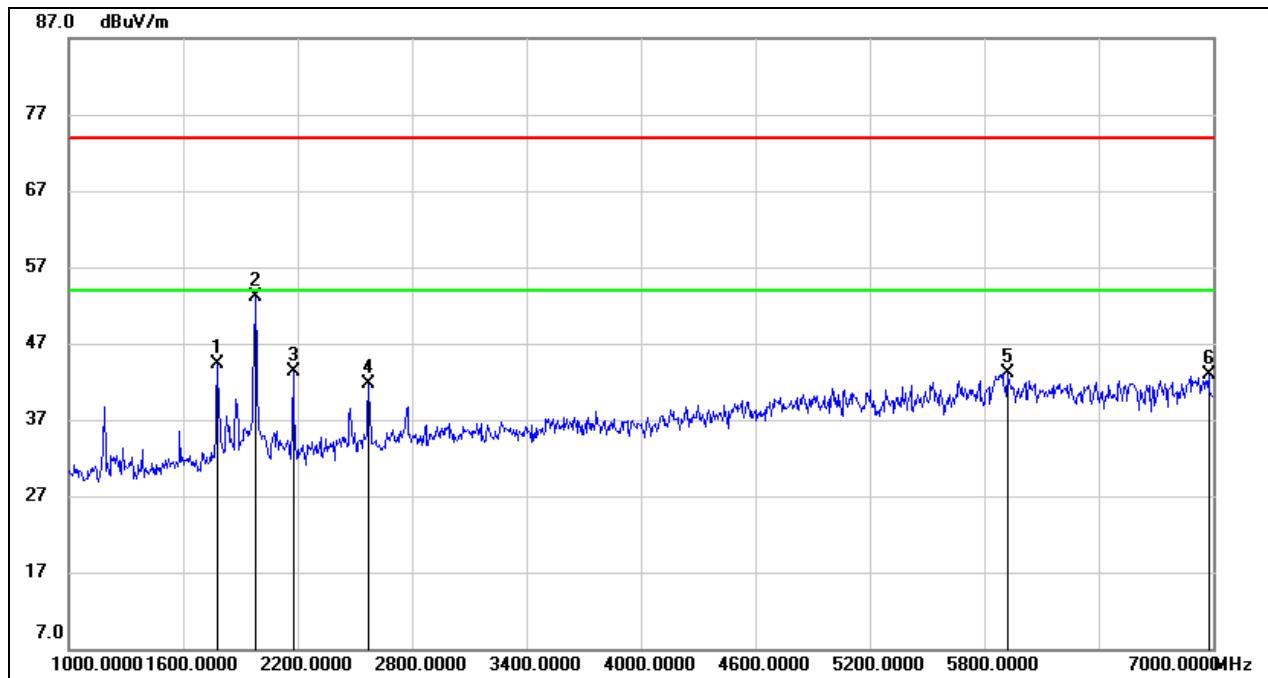
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	38.98	8.15	47.13	74.00	-26.87	peak
2	10135.000	38.05	10.66	48.71	74.00	-25.29	peak
3	13050.000	34.87	15.20	50.07	74.00	-23.93	peak
4	14216.000	33.84	16.49	50.33	74.00	-23.67	peak
5	16493.000	31.10	19.59	50.69	74.00	-23.31	peak
6	17923.000	29.50	23.42	52.92	74.00	-21.08	peak

Note:

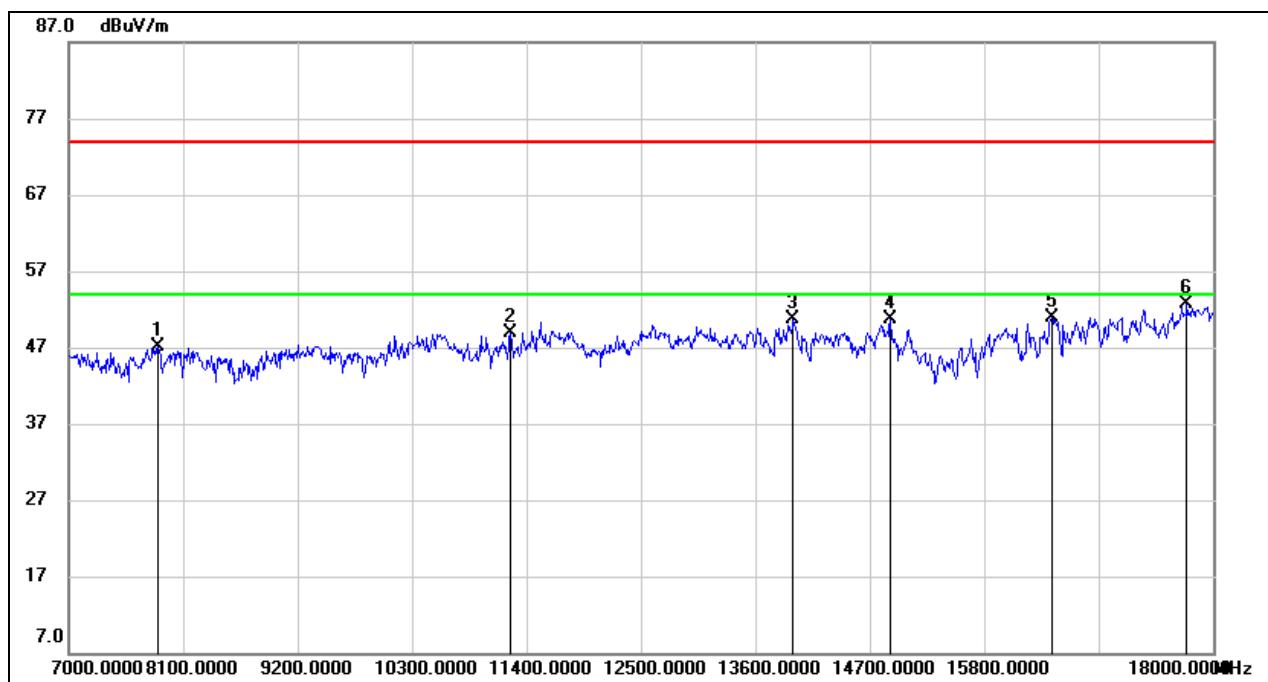
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	55.33	-10.94	44.39	74.00	-29.61	peak
2	1978.000	63.81	-10.67	53.14	74.00	-20.86	peak
3	2176.000	52.99	-9.76	43.23	74.00	-30.77	peak
4	2572.000	50.05	-8.42	41.63	74.00	-32.37	peak
5	5920.000	39.18	3.98	43.16	74.00	-30.84	peak
6	6976.000	37.62	5.25	42.87	74.00	-31.13	peak

Note:

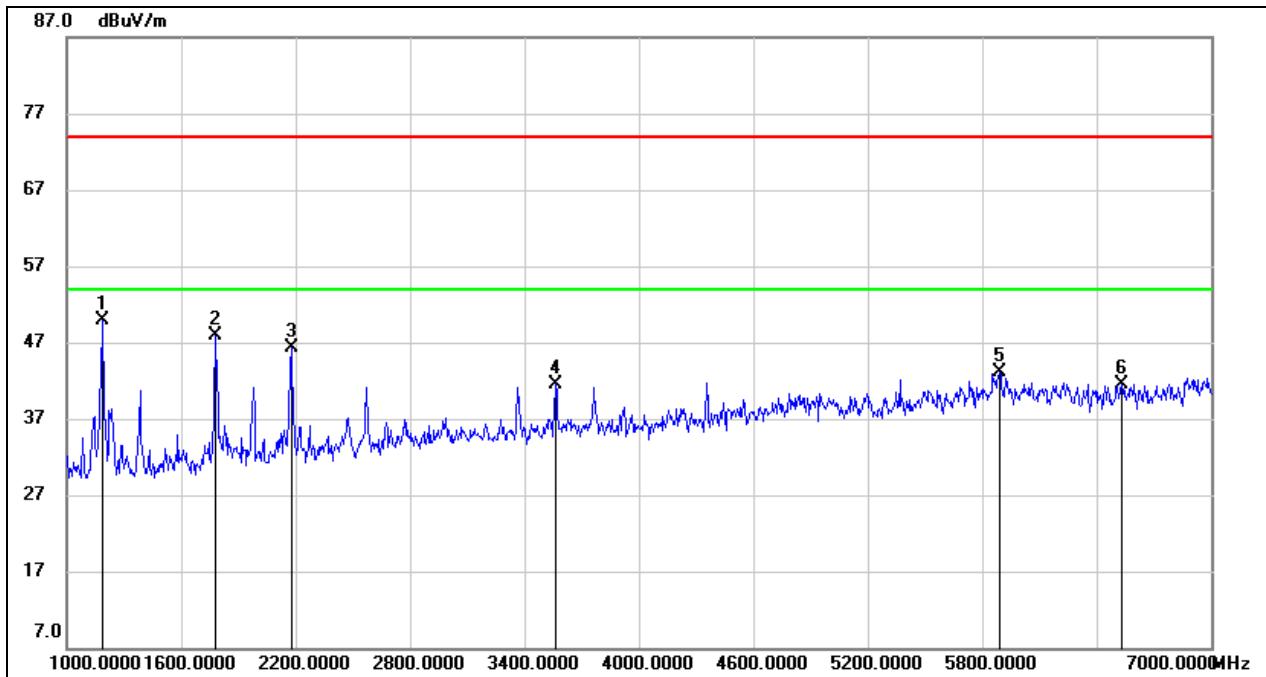
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7858.000	39.25	7.84	47.09	74.00	-26.91	peak
2	11246.000	36.38	12.53	48.91	74.00	-25.09	peak
3	13963.000	34.54	16.16	50.70	74.00	-23.30	peak
4	14898.000	34.49	16.18	50.67	74.00	-23.33	peak
5	16449.000	31.51	19.45	50.96	74.00	-23.04	peak
6	17747.000	29.81	22.92	52.73	74.00	-21.27	peak

Note:

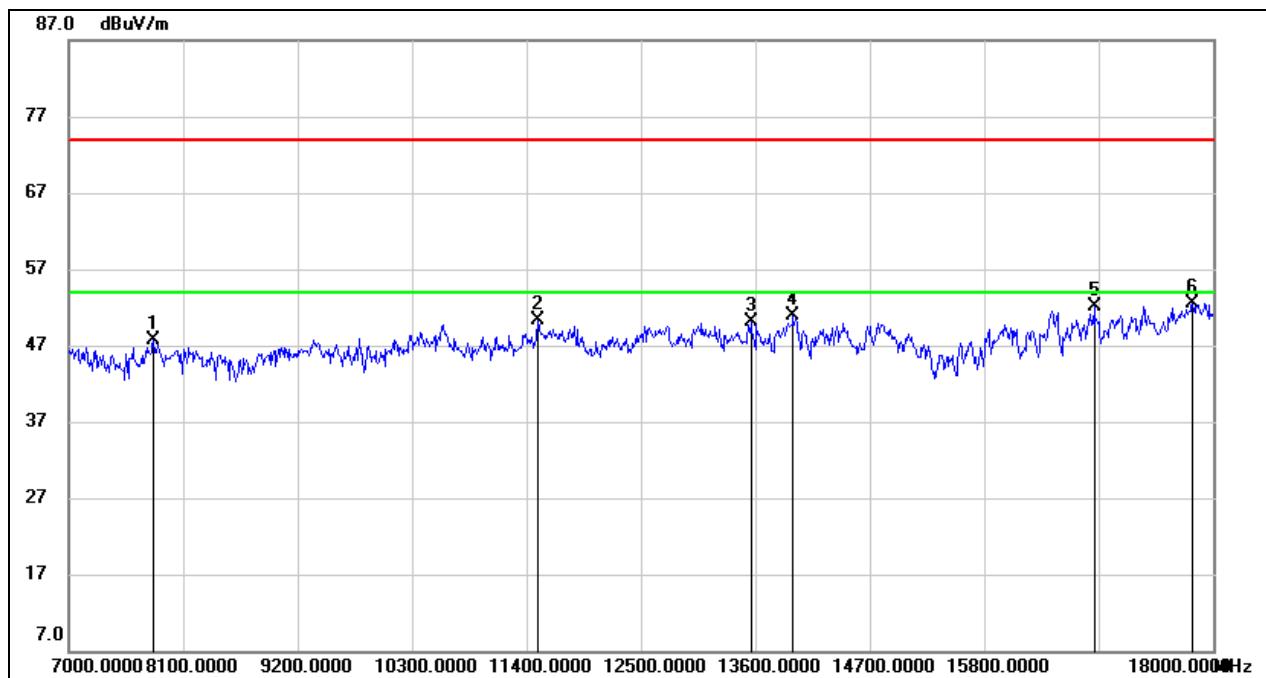
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	63.37	-13.39	49.98	74.00	-24.02	peak
2	1780.000	58.91	-10.94	47.97	74.00	-26.03	peak
3	2176.000	56.10	-9.76	46.34	74.00	-27.66	peak
4	3562.000	46.73	-5.13	41.60	74.00	-32.40	peak
5	5890.000	38.91	4.15	43.06	74.00	-30.94	peak
6	6532.000	36.67	4.84	41.51	74.00	-32.49	peak

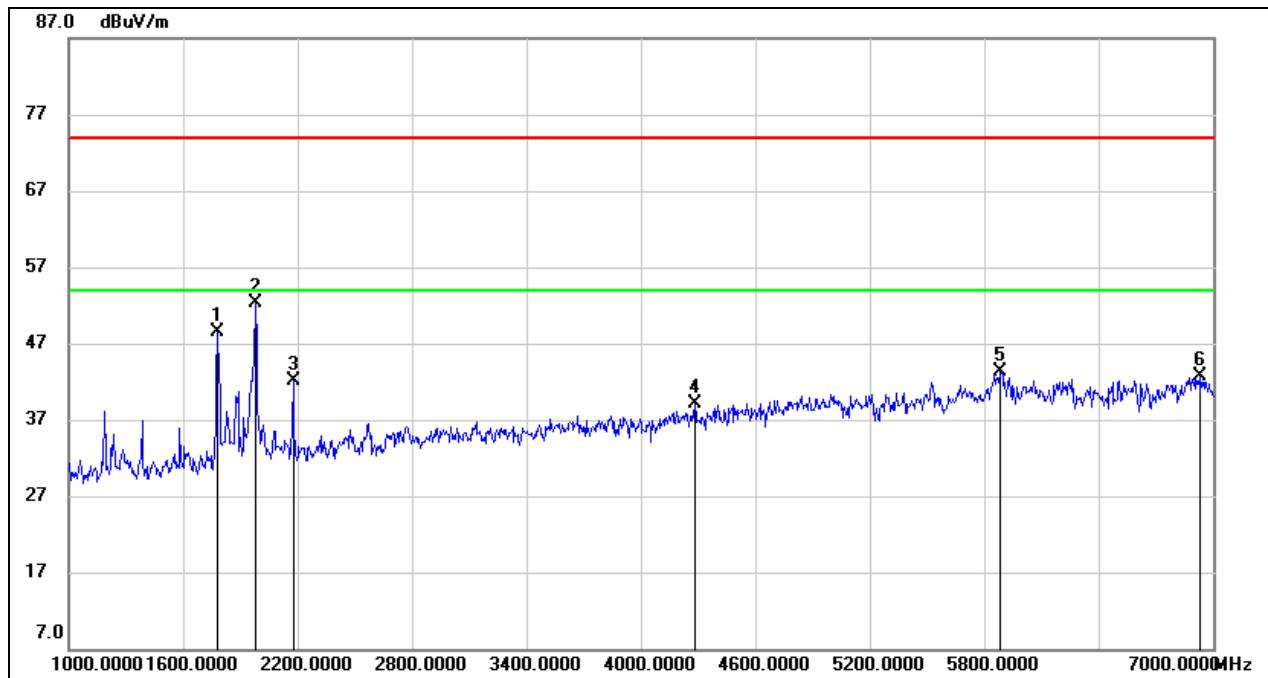
Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.70	8.10	47.80	74.00	-26.20	peak
2	11510.000	36.92	13.39	50.31	74.00	-23.69	peak
3	13556.000	34.09	16.01	50.10	74.00	-23.90	peak
4	13963.000	34.74	16.16	50.90	74.00	-23.10	peak
5	16856.000	31.91	20.13	52.04	74.00	-21.96	peak
6	17802.000	29.12	23.41	52.53	74.00	-21.47	peak

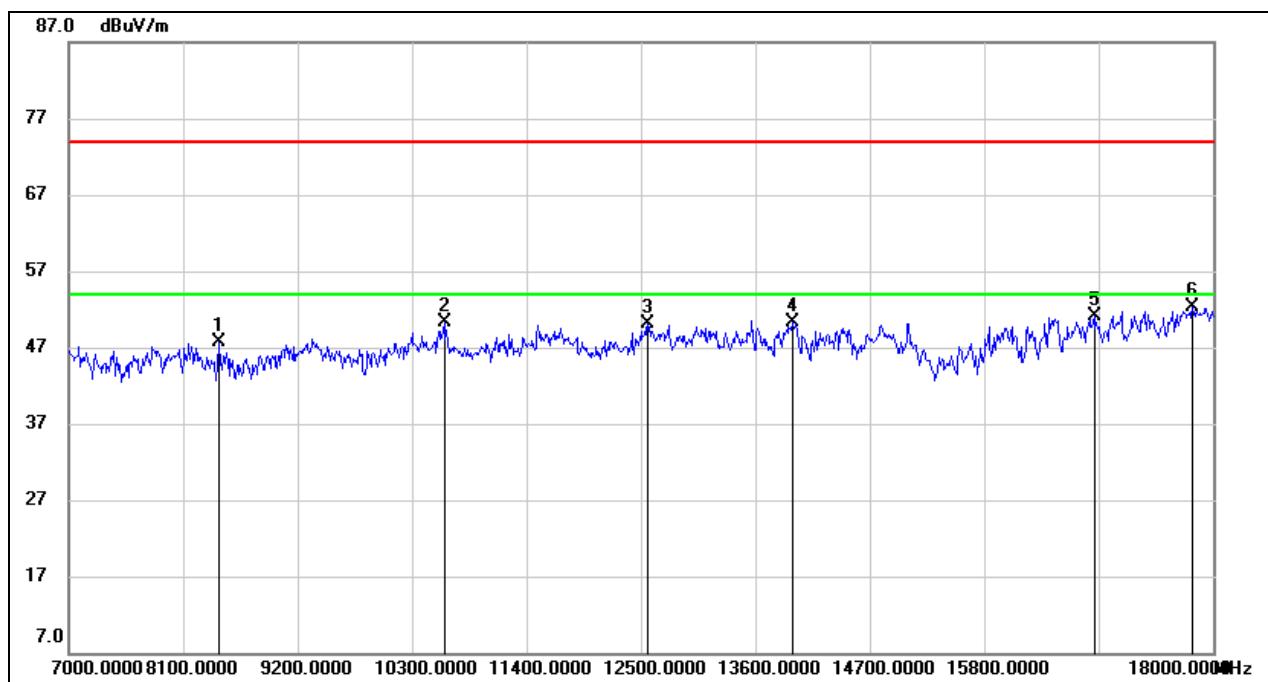
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.  
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	59.40	-10.94	48.46	74.00	-25.54	peak
2	1978.000	62.94	-10.67	52.27	74.00	-21.73	peak
3	2176.000	51.86	-9.76	42.10	74.00	-31.90	peak
4	4282.000	42.17	-3.04	39.13	74.00	-34.87	peak
5	5884.000	39.36	4.03	43.39	74.00	-30.61	peak
6	6928.000	37.45	5.21	42.66	74.00	-31.34	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

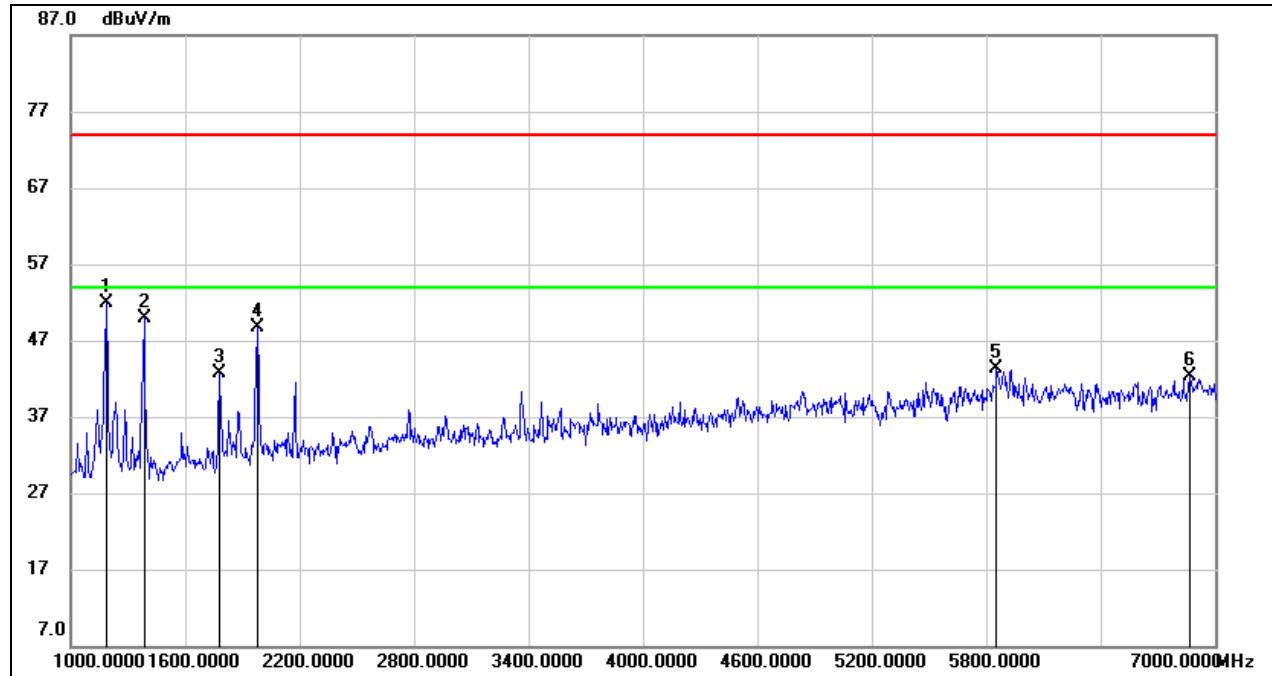
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8441.000	39.80	7.88	47.68	74.00	-26.32	peak
2	10608.000	37.91	12.39	50.30	74.00	-23.70	peak
3	12566.000	35.66	14.42	50.08	74.00	-23.92	peak
4	13952.000	34.17	16.16	50.33	74.00	-23.67	peak
5	16856.000	31.00	20.13	51.13	74.00	-22.87	peak
6	17802.000	28.94	23.41	52.35	74.00	-21.65	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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

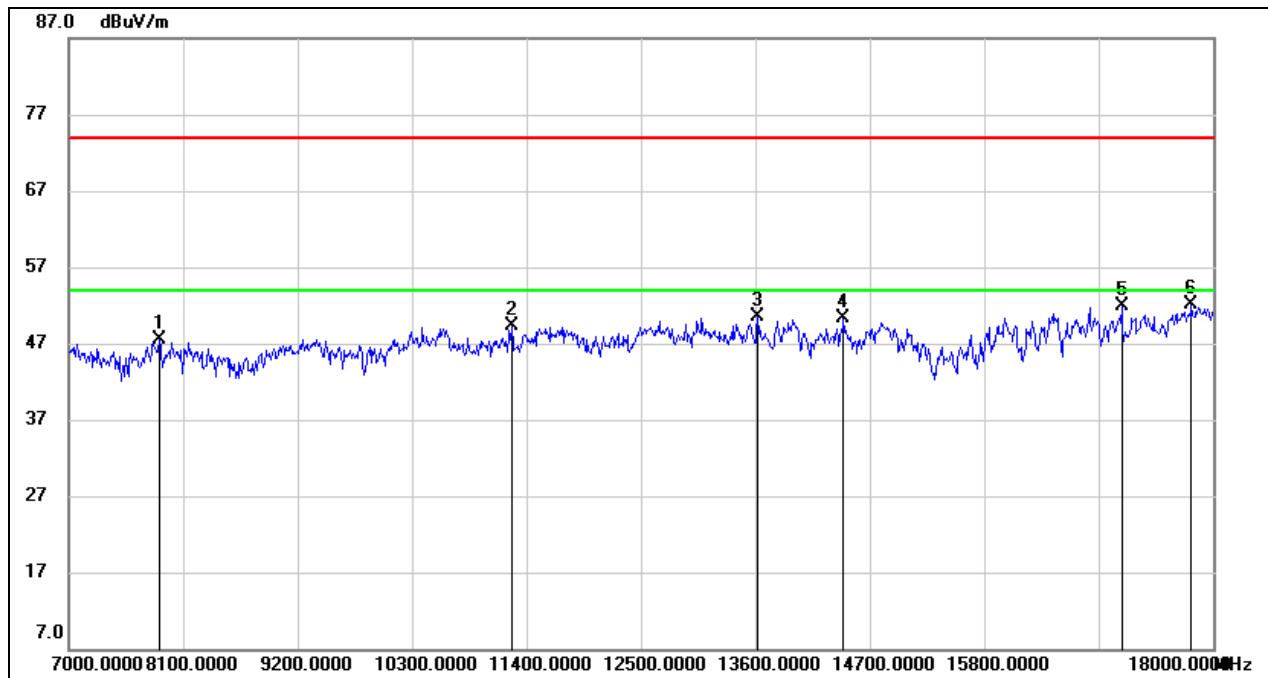
## HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.27	-13.39	51.88	74.00	-22.12	peak
2	1384.000	62.86	-13.05	49.81	74.00	-24.19	peak
3	1780.000	53.68	-10.94	42.74	74.00	-31.26	peak
4	1978.000	59.41	-10.67	48.74	74.00	-25.26	peak
5	5854.000	39.86	3.48	43.34	74.00	-30.66	peak
6	6868.000	37.41	4.98	42.39	74.00	-31.61	peak

Note:

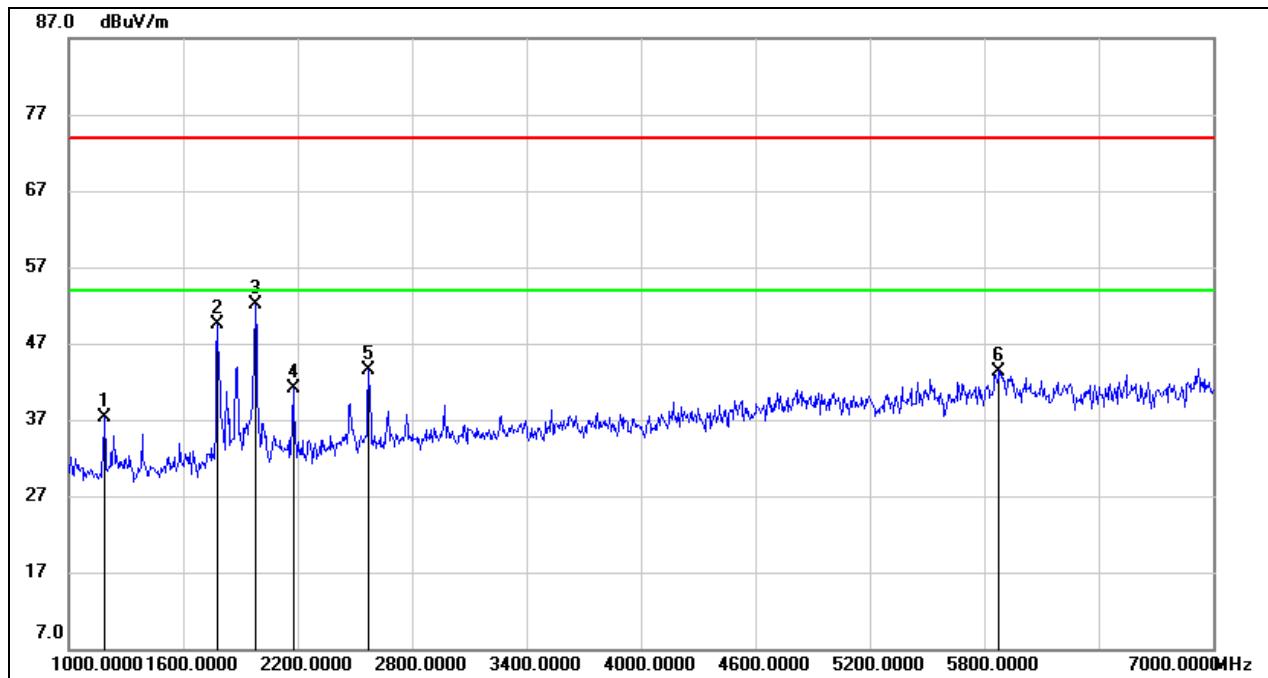
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7869.000	39.71	7.79	47.50	74.00	-26.50	peak
2	11257.000	36.74	12.48	49.22	74.00	-24.78	peak
3	13622.000	34.47	16.08	50.55	74.00	-23.45	peak
4	14447.000	33.68	16.63	50.31	74.00	-23.69	peak
5	17120.000	31.03	20.95	51.98	74.00	-22.02	peak
6	17791.000	28.68	23.33	52.01	74.00	-21.99	peak

Note:

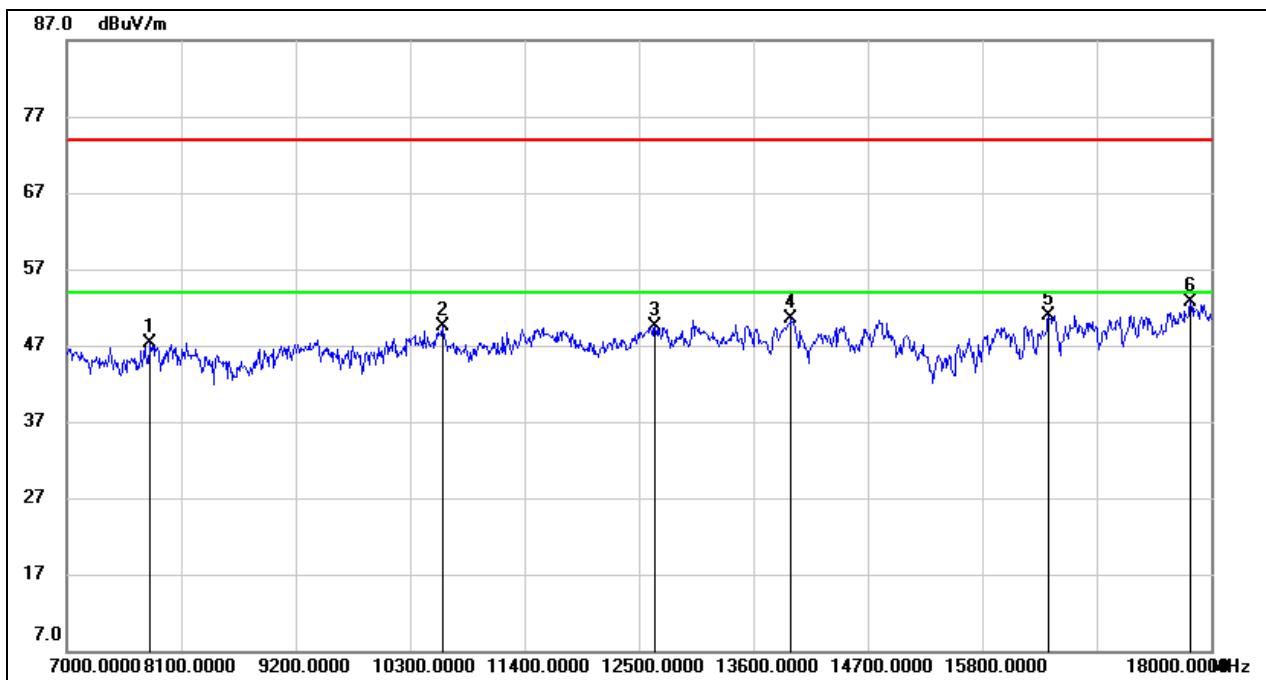
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	50.63	-13.39	37.24	74.00	-36.76	peak
2	1780.000	60.38	-10.94	49.44	74.00	-24.56	peak
3	1978.000	62.74	-10.67	52.07	74.00	-21.93	peak
4	2176.000	50.81	-9.76	41.05	74.00	-32.95	peak
5	2572.000	51.89	-8.42	43.47	74.00	-30.53	peak
6	5878.000	39.48	3.92	43.40	74.00	-30.60	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 the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7803.000	39.19	8.15	47.34	74.00	-26.66	peak
2	10608.000	37.03	12.39	49.42	74.00	-24.58	peak
3	12654.000	35.25	14.31	49.56	74.00	-24.44	peak
4	13963.000	34.29	16.16	50.45	74.00	-23.55	peak
5	16438.000	31.57	19.41	50.98	74.00	-23.02	peak
6	17802.000	29.24	23.41	52.65	74.00	-21.35	peak

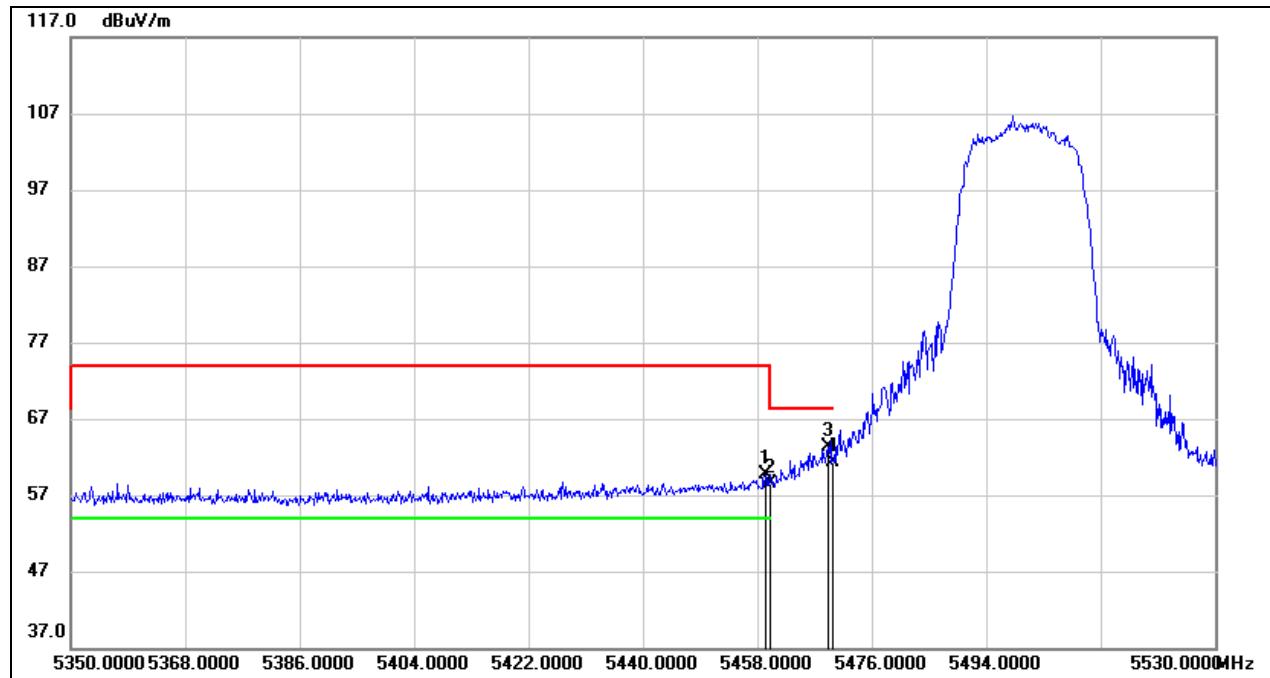
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.2.3. UNII-2C BAND

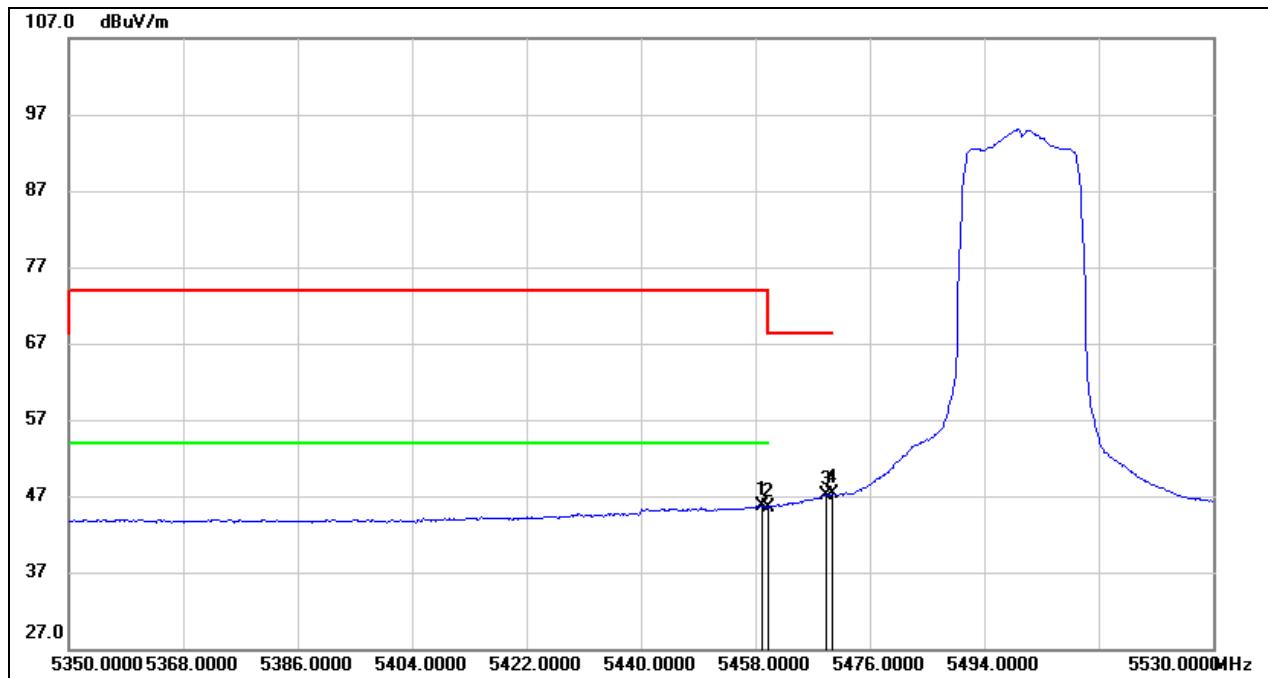
#### RESTRICTED BANDEDGE LOW CHANNEL

#### HORIZONTAL RESULTS PEAK



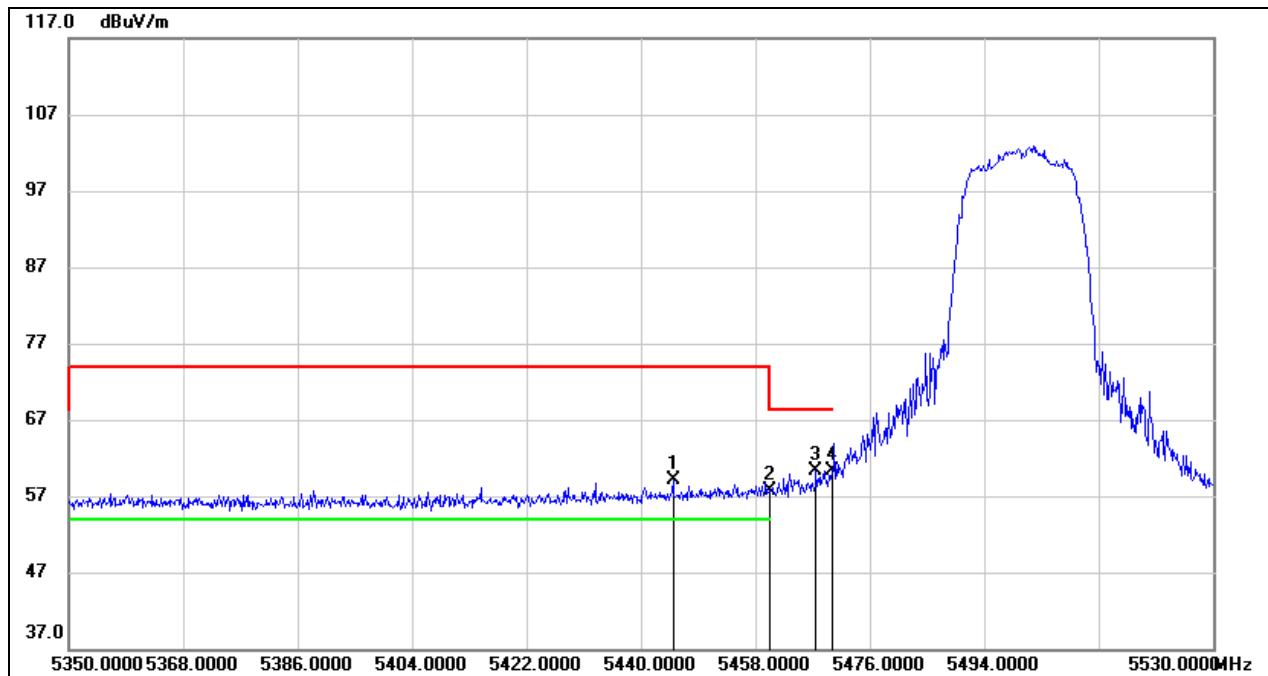
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5459.260	18.50	41.27	59.77	74.00	-14.23	peak
2	5460.000	17.25	41.28	58.53	68.20	-9.67	peak
3	5469.160	21.96	41.40	63.36	68.20	-4.84	peak
4	5470.000	19.94	41.41	61.35	68.20	-6.85	peak

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

AVG

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5459.260	4.36	41.27	45.63	54.00	-8.37	AVG
2	5460.000	4.30	41.28	45.58	54.00	-8.42	AVG
3	5469.160	5.68	41.40	47.08	68.20	-21.12	AVG
4	5470.000	5.84	41.41	47.25	68.20	-20.95	AVG

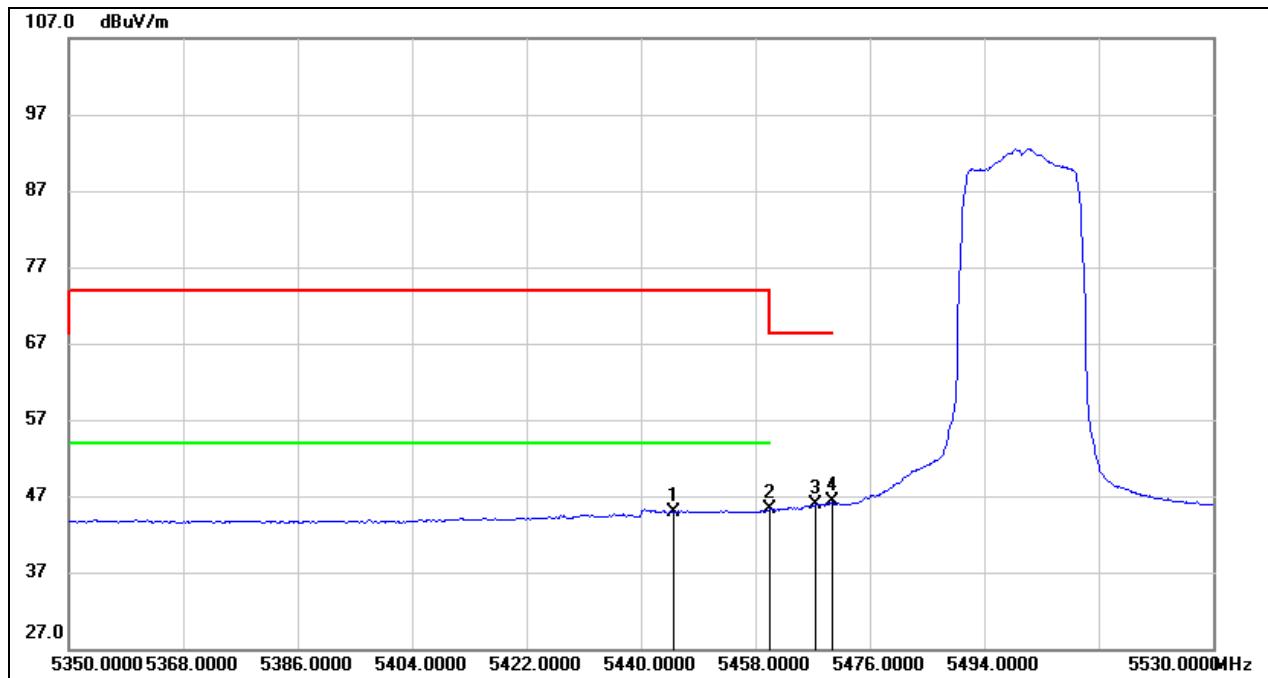
Note: 1. Measurement = Reading Level + Correct Factor.  
2. AVG:  $VBW=1/Ton$  where: ton is transmit duration.  
3. For duty cycle, please refer to clause 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5445.040	18.02	41.09	59.11	74.00	-14.89	peak
2	5460.000	16.49	41.28	57.77	68.20	-10.43	peak
3	5467.540	18.91	41.38	60.29	68.20	-7.91	peak
4	5470.000	18.93	41.41	60.34	68.20	-7.86	peak

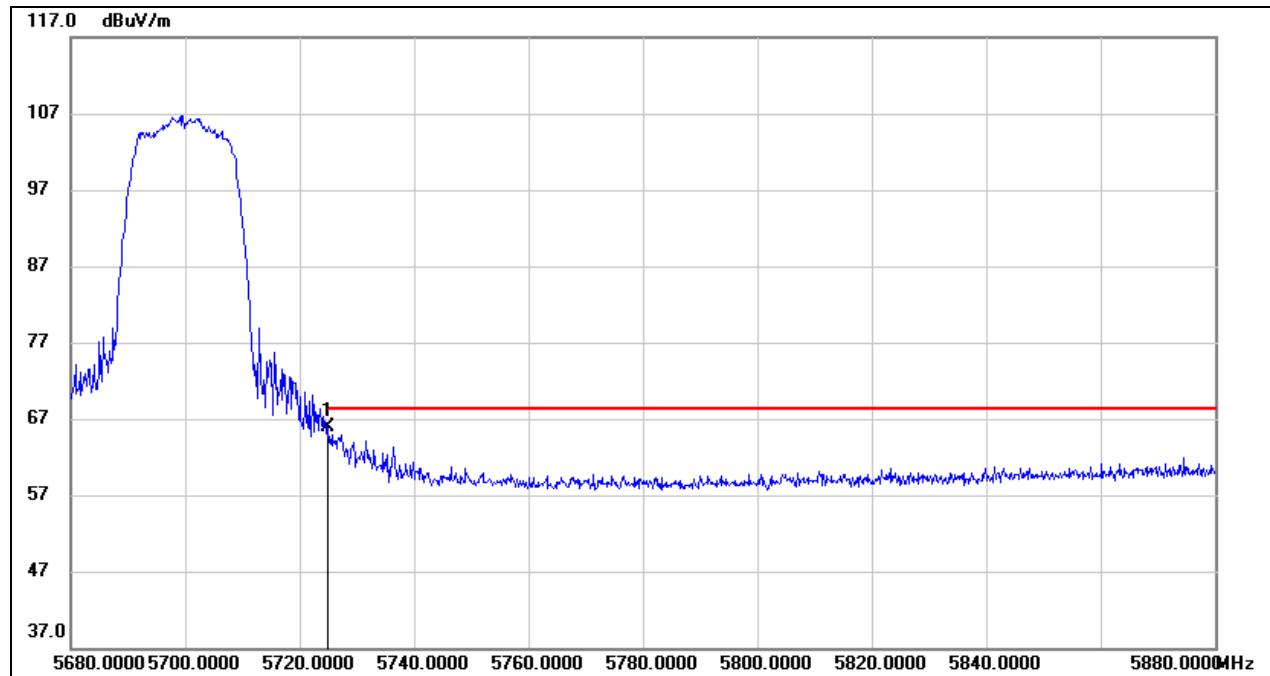
Note:

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

AVG

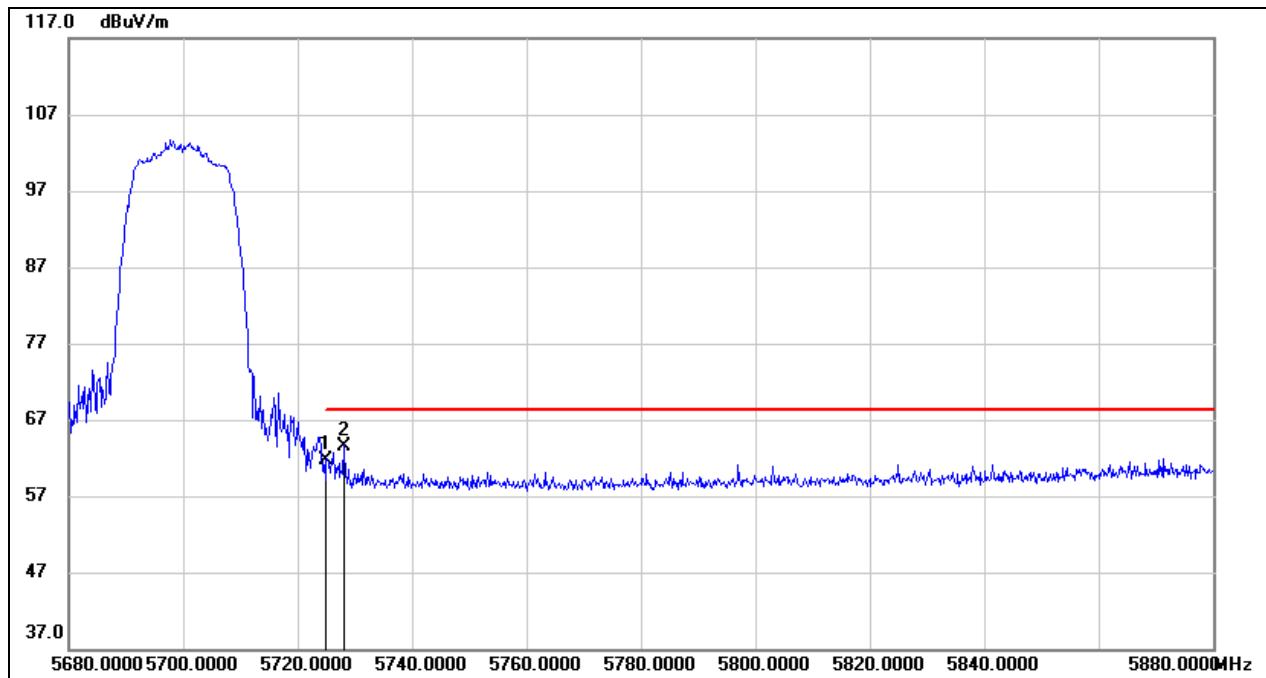
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5445.040	3.88	41.09	44.97	54.00	-9.03	AVG
2	5460.000	3.93	41.28	45.21	54.00	-8.79	AVG
3	5467.540	4.43	41.38	45.81	68.20	-22.39	AVG
4	5470.000	4.81	41.41	46.22	68.20	-21.98	AVG

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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

**RESTRICTED BANDEDGE HIGH CHANNEL****HORIZONTAL RESULTS**  
**PEAK**

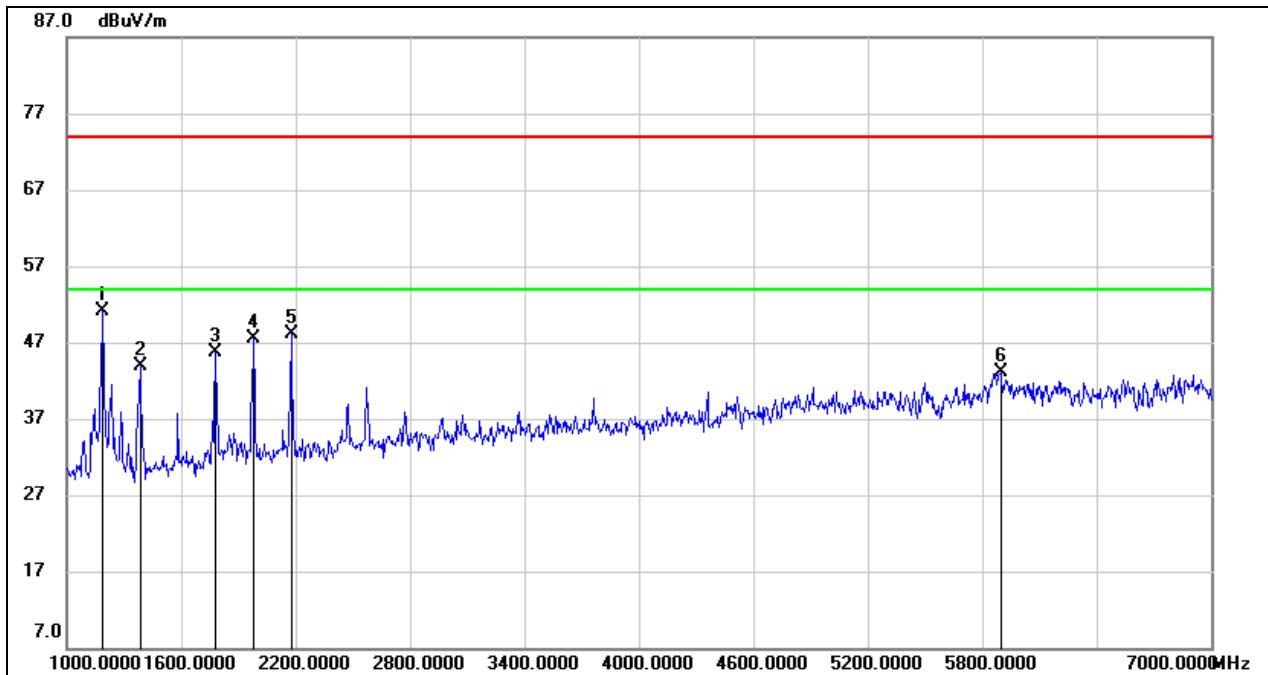
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	24.25	41.61	65.86	68.20	-2.34	peak

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

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	20.09	41.61	61.70	68.20	-6.50	peak
2	5728.000	21.98	41.62	63.60	68.20	-4.60	peak

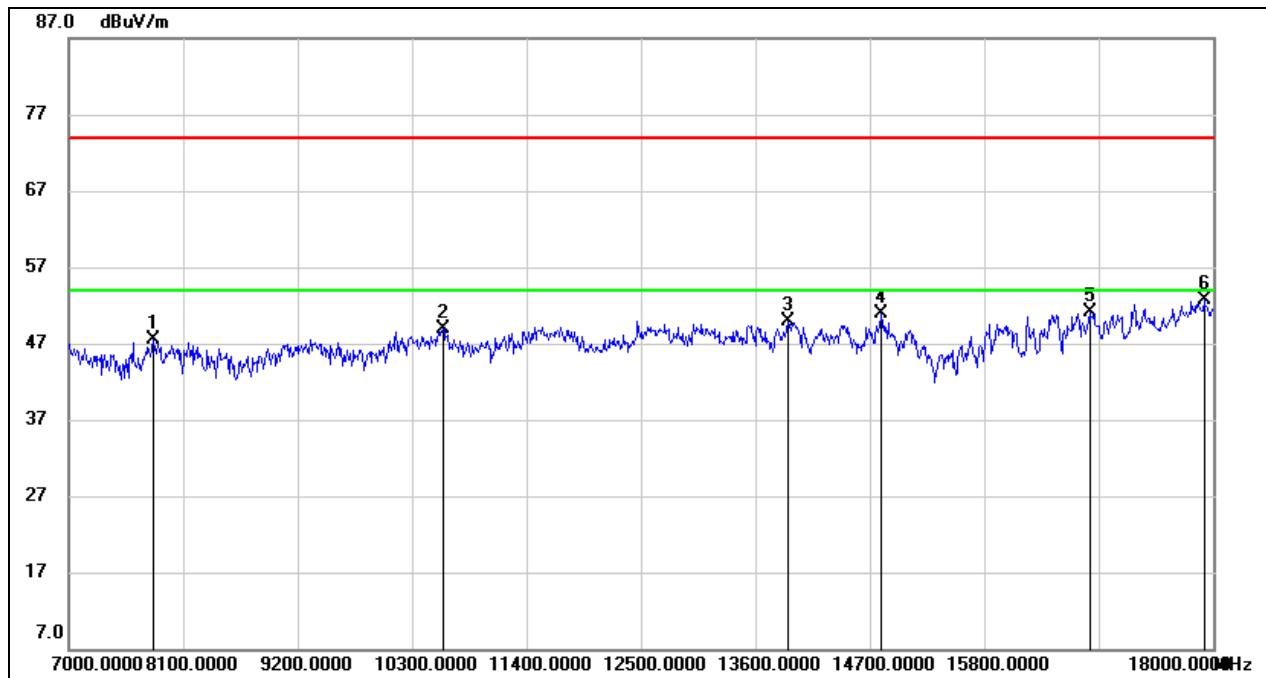
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. \*indicates frequency out of the restricted bands  
5. Only the worst case emission will be recorder, if it complies with the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

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.41	-13.39	51.02	74.00	-22.98	peak
2	1384.000	56.94	-13.05	43.89	74.00	-30.11	peak
3	1780.000	56.56	-10.94	45.62	74.00	-28.38	peak
4	1978.000	58.17	-10.67	47.50	74.00	-26.50	peak
5	2176.000	57.78	-9.76	48.02	74.00	-25.98	peak
6	5896.000	38.94	4.25	43.19	74.00	-30.81	peak

Note:

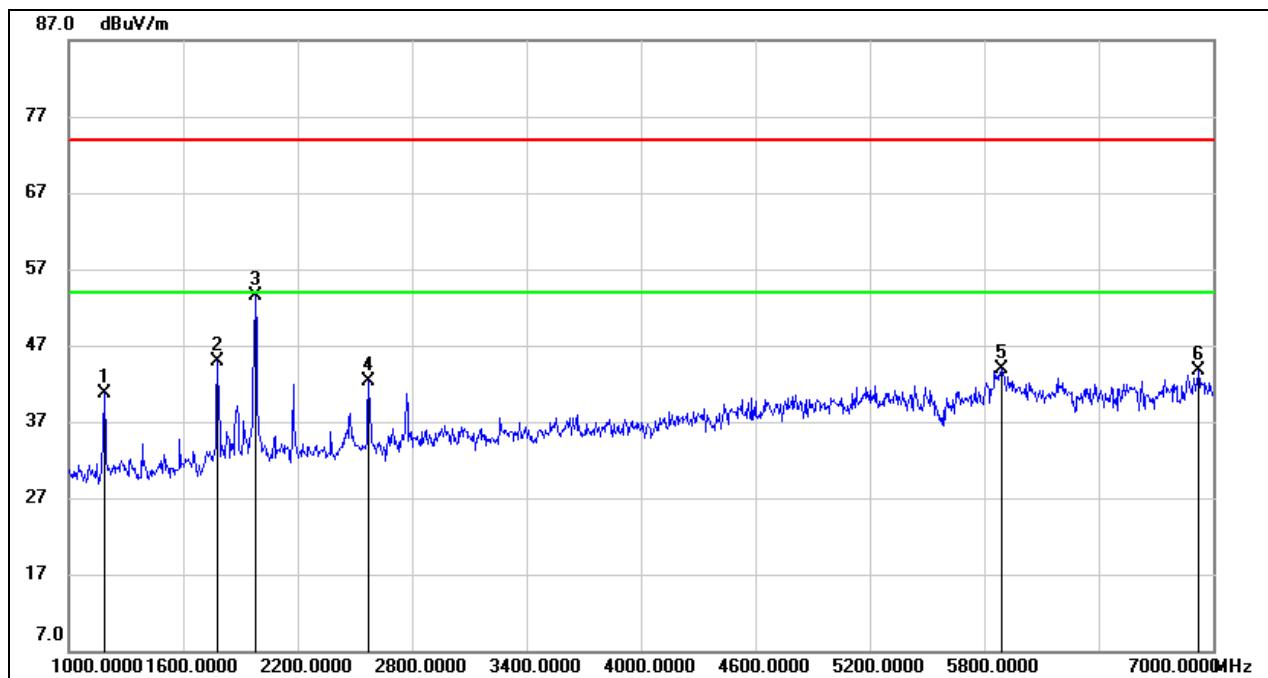
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.47	8.10	47.57	74.00	-26.43	peak
2	10597.000	36.53	12.43	48.96	74.00	-25.04	peak
3	13919.000	33.76	16.16	49.92	74.00	-24.08	peak
4	14810.000	34.90	16.07	50.97	74.00	-23.03	peak
5	16812.000	30.86	20.18	51.04	74.00	-22.96	peak
6	17912.000	29.28	23.42	52.70	74.00	-21.30	peak

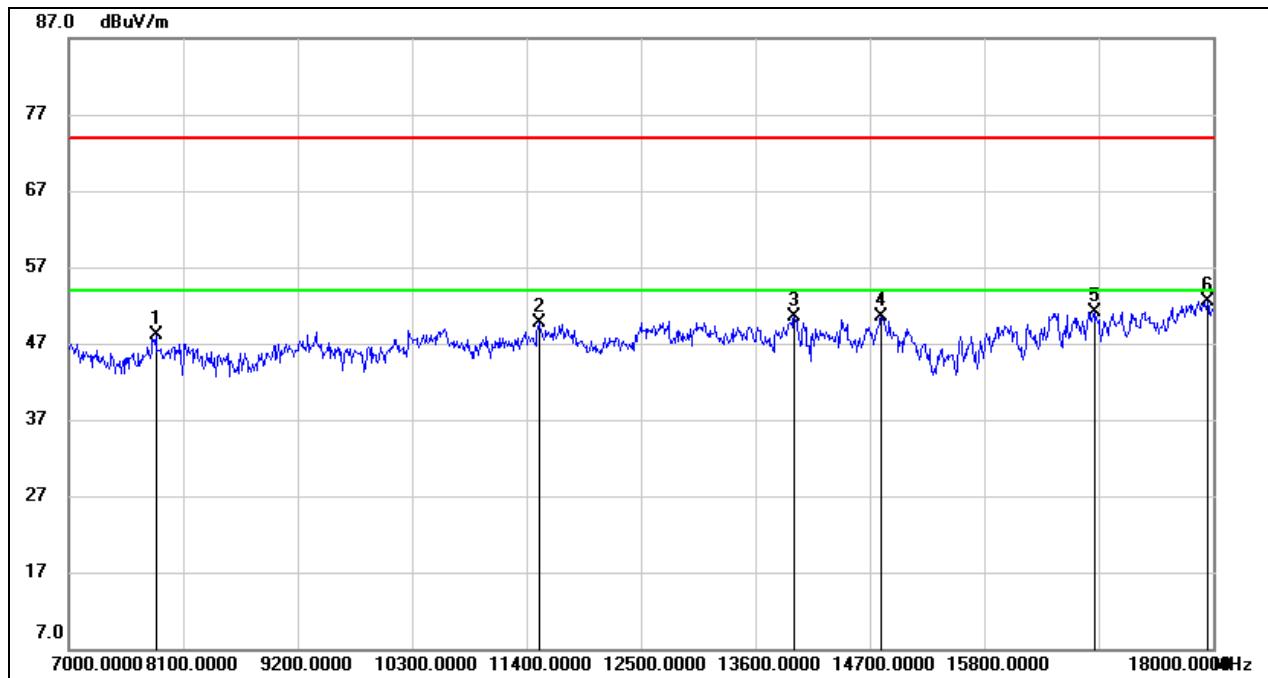
Note:

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 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	54.06	-13.39	40.67	74.00	-33.33	peak
2	1780.000	55.81	-10.94	44.87	74.00	-29.13	peak
3	1978.000	64.22	-10.67	53.55	74.00	-20.45	peak
4	2572.000	50.72	-8.42	42.30	74.00	-31.70	peak
5	5890.000	39.83	4.15	43.98	74.00	-30.02	peak
6	6922.000	38.51	5.21	43.72	74.00	-30.28	peak

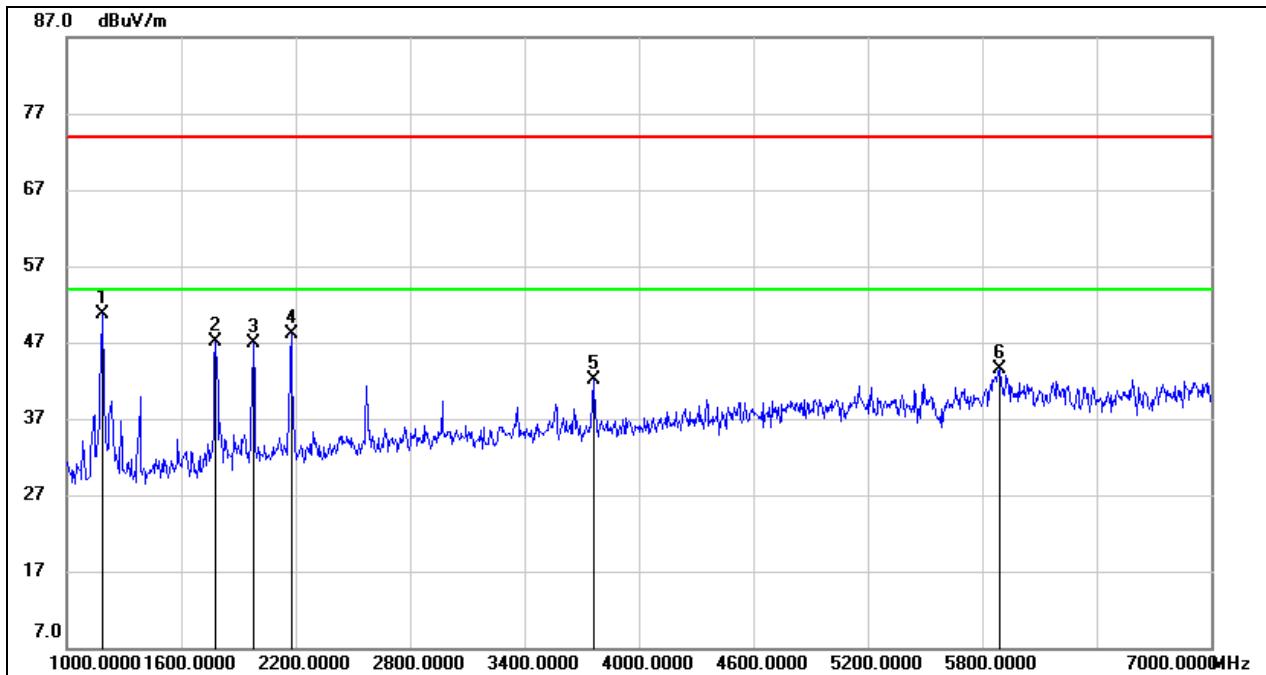
Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Peak: Peak detector.  
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
 6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7836.000	40.13	7.96	48.09	74.00	-25.91	peak
2	11521.000	36.23	13.40	49.63	74.00	-24.37	peak
3	13974.000	34.27	16.16	50.43	74.00	-23.57	peak
4	14810.000	34.44	16.07	50.51	74.00	-23.49	peak
5	16856.000	31.05	20.13	51.18	74.00	-22.82	peak
6	17945.000	29.00	23.46	52.46	74.00	-21.54	peak

Note:

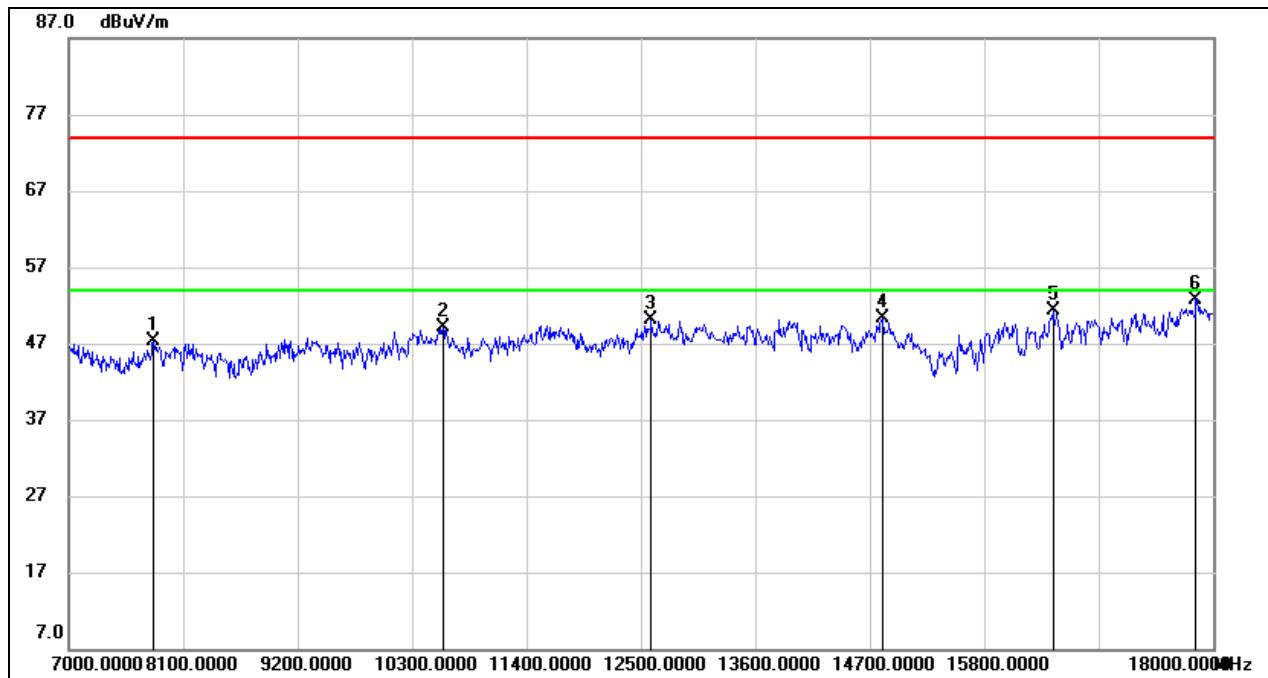
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.11	-13.39	50.72	74.00	-23.28	peak
2	1780.000	57.97	-10.94	47.03	74.00	-26.97	peak
3	1978.000	57.65	-10.67	46.98	74.00	-27.02	peak
4	2176.000	57.91	-9.76	48.15	74.00	-25.85	peak
5	3760.000	46.27	-4.23	42.04	74.00	-31.96	peak
6	5890.000	39.27	4.15	43.42	74.00	-30.58	peak

Note:

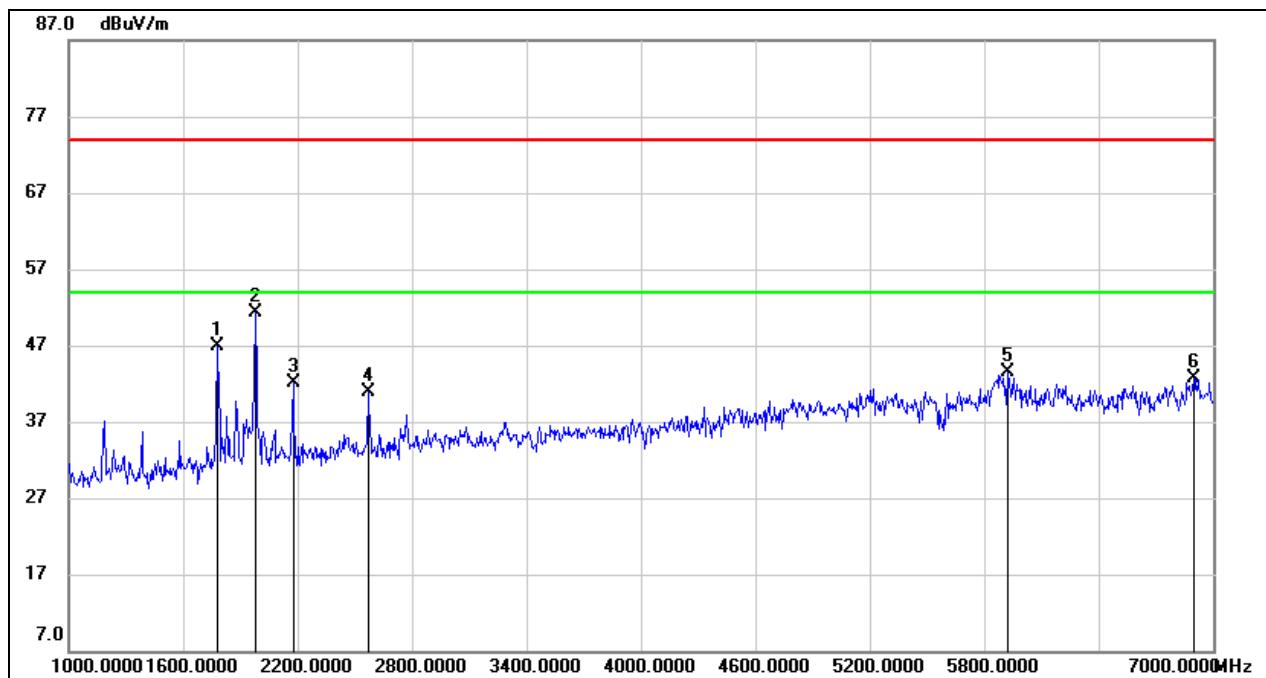
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8.10	47.29	74.00	-26.71	peak
2	10597.000	36.58	12.43	49.01	74.00	-24.99	peak
3	12599.000	35.90	14.19	50.09	74.00	-23.91	peak
4	14821.000	34.23	16.09	50.32	74.00	-23.68	peak
5	16460.000	31.86	19.49	51.35	74.00	-22.65	peak
6	17835.000	29.40	23.40	52.80	74.00	-21.20	peak

Note:

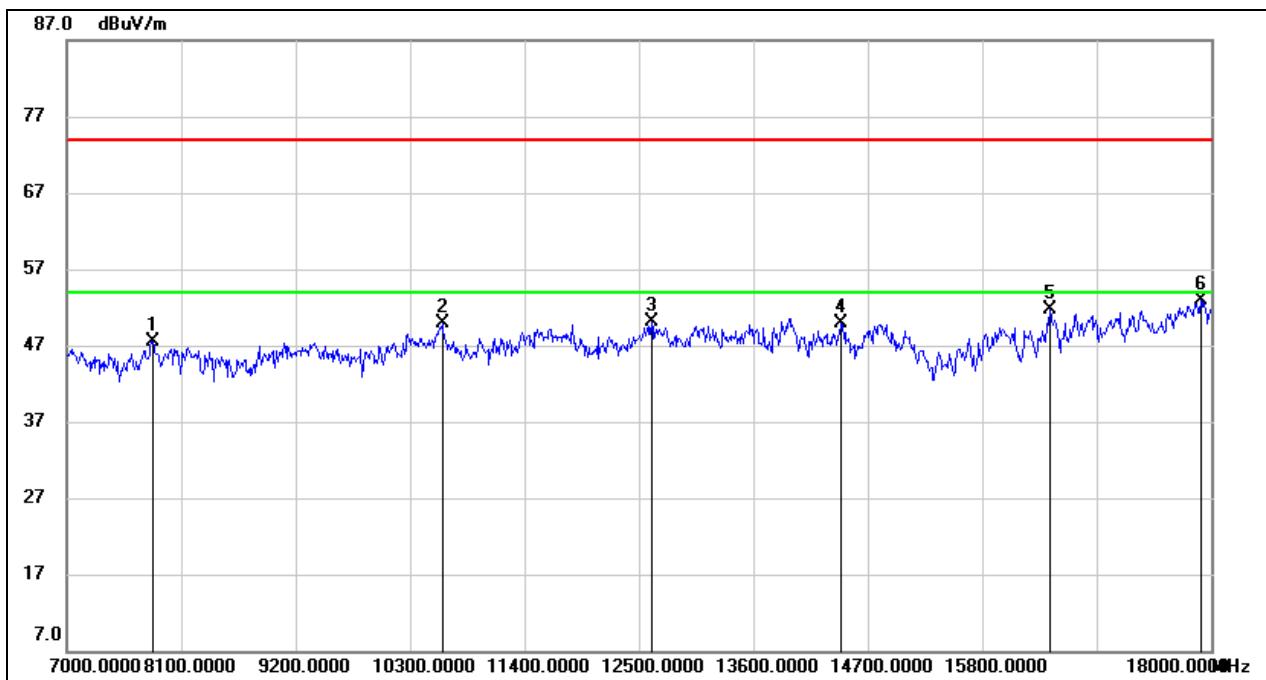
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	57.84	-10.94	46.90	74.00	-27.10	peak
2	1978.000	61.92	-10.67	51.25	74.00	-22.75	peak
3	2176.000	51.81	-9.76	42.05	74.00	-31.95	peak
4	2572.000	49.27	-8.42	40.85	74.00	-33.15	peak
5	5920.000	39.49	3.98	43.47	74.00	-30.53	peak
6	6898.000	37.57	5.18	42.75	74.00	-31.25	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

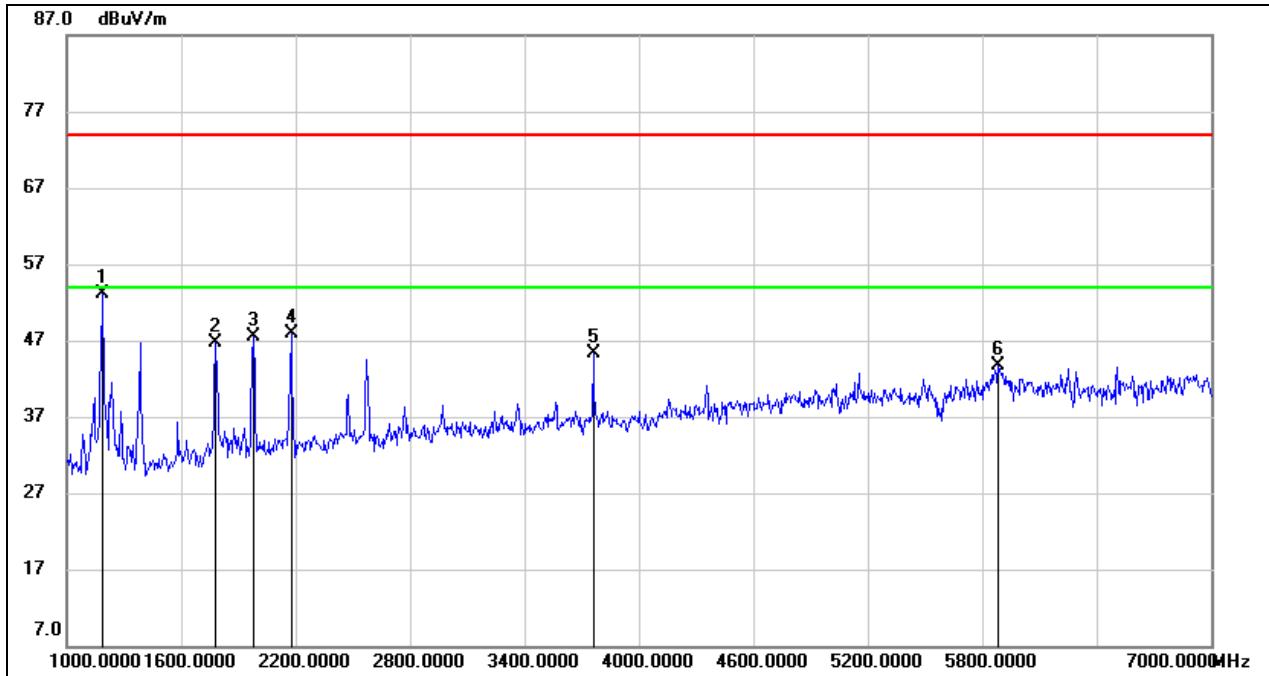
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7825.000	39.45	8.04	47.49	74.00	-26.51	peak
2	10608.000	37.49	12.39	49.88	74.00	-24.12	peak
3	12621.000	35.79	14.25	50.04	74.00	-23.96	peak
4	14436.000	33.18	16.64	49.82	74.00	-24.18	peak
5	16449.000	32.27	19.45	51.72	74.00	-22.28	peak
6	17901.000	29.46	23.40	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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

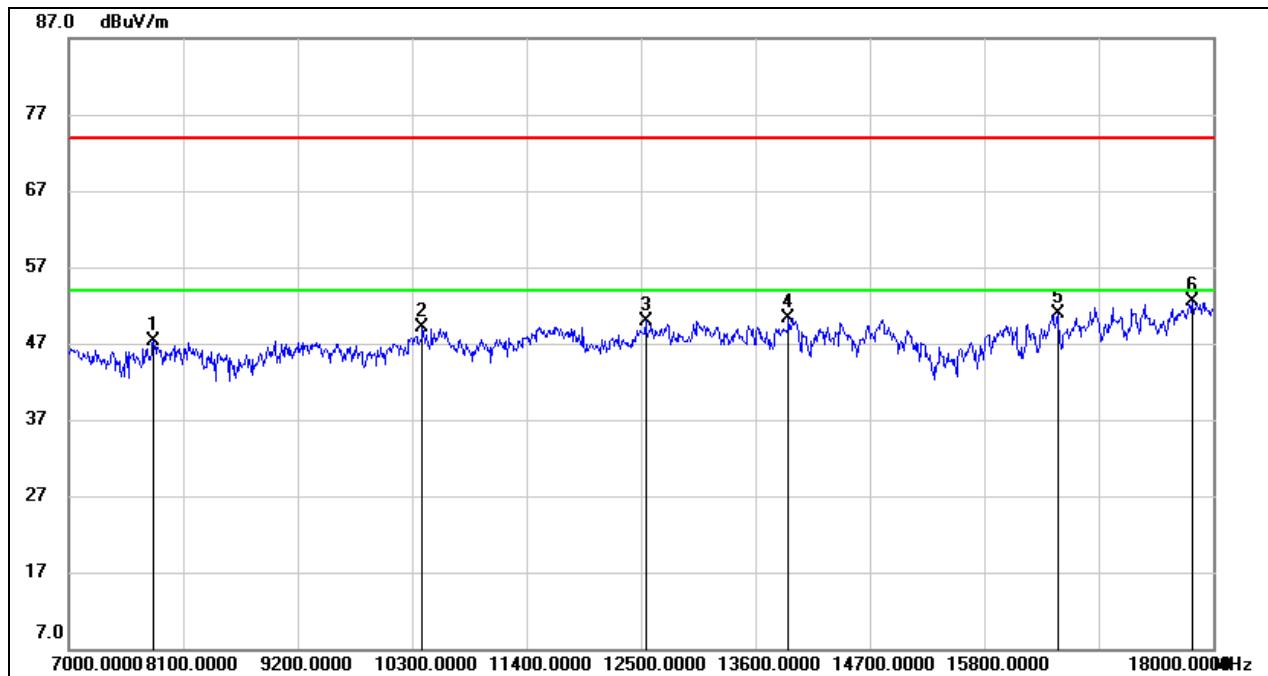
## HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	66.43	-13.39	53.04	74.00	-20.96	peak
2	1780.000	57.55	-10.94	46.61	74.00	-27.39	peak
3	1978.000	58.14	-10.67	47.47	74.00	-26.53	peak
4	2176.000	57.72	-9.76	47.96	74.00	-26.04	peak
5	3760.000	49.48	-4.23	45.25	74.00	-28.75	peak
6	5884.000	39.63	4.03	43.66	74.00	-30.34	peak

Note:

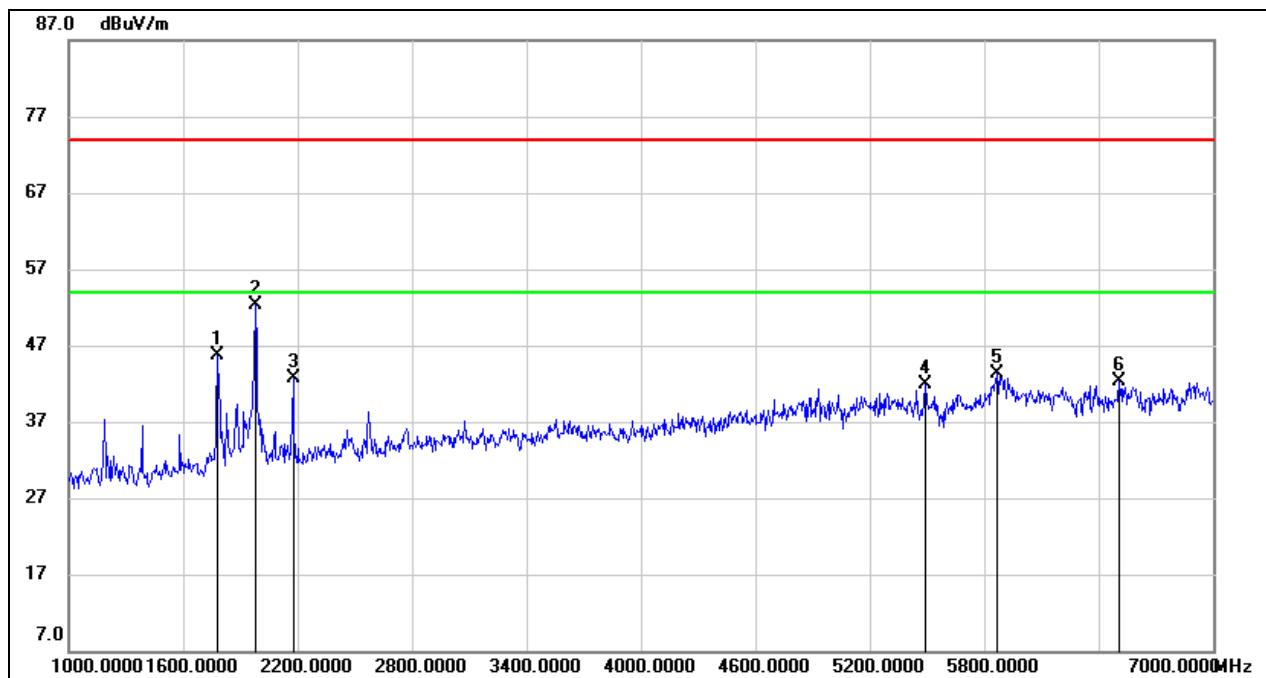
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.26	8.10	47.36	74.00	-26.64	peak
2	10399.000	37.98	11.17	49.15	74.00	-24.85	peak
3	12544.000	35.43	14.57	50.00	74.00	-24.00	peak
4	13919.000	34.17	16.16	50.33	74.00	-23.67	peak
5	16504.000	31.36	19.61	50.97	74.00	-23.03	peak
6	17802.000	29.17	23.41	52.58	74.00	-21.42	peak

Note:

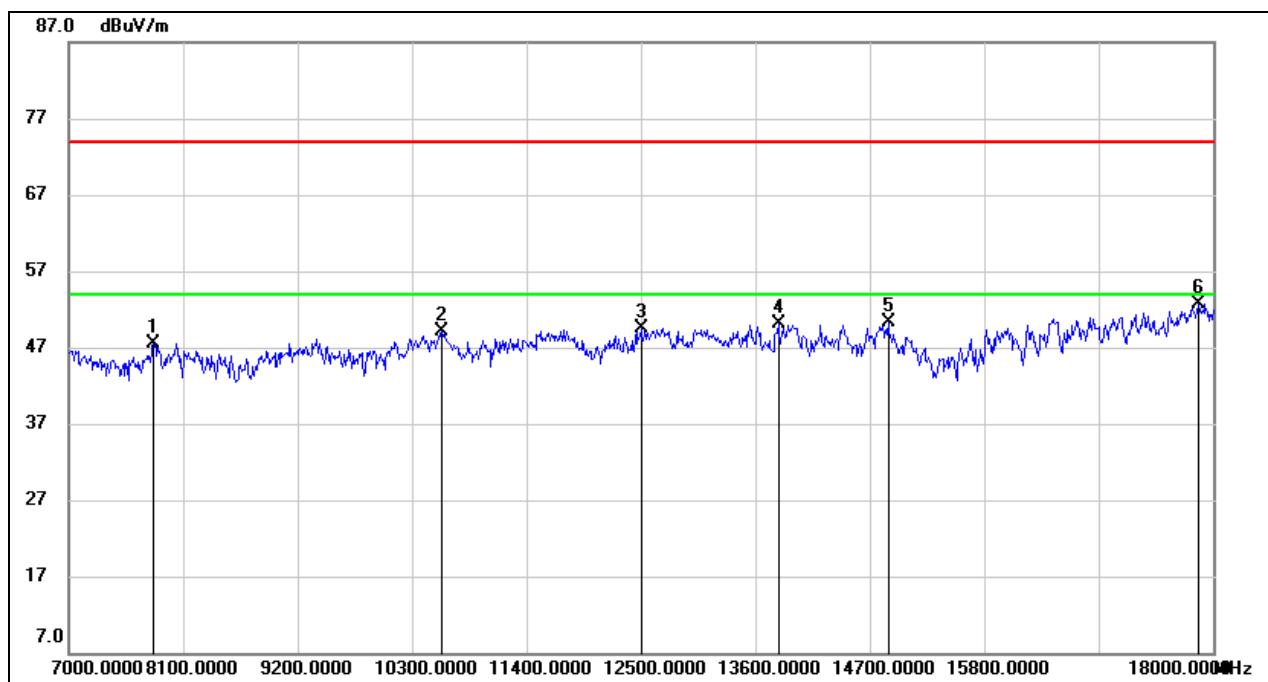
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	56.70	-10.94	45.76	74.00	-28.24	peak
2	1978.000	63.07	-10.67	52.40	74.00	-21.60	peak
3	2176.000	52.51	-9.76	42.75	74.00	-31.25	peak
4	5494.000	39.59	2.29	41.88	74.00	-32.12	peak
5	5866.000	39.53	3.70	43.23	74.00	-30.77	peak
6	6508.000	37.46	4.93	42.39	74.00	-31.61	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

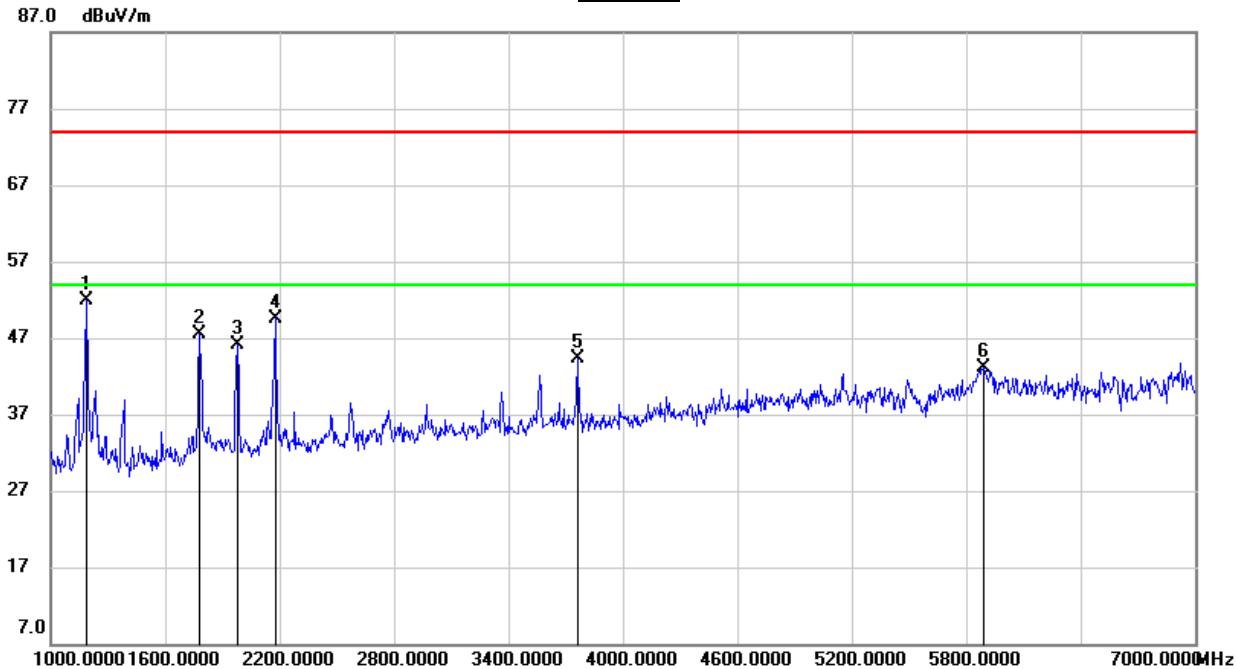
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	39.43	8.10	47.53	74.00	-26.47	peak
2	10586.000	36.71	12.30	49.01	74.00	-24.99	peak
3	12500.000	34.58	14.87	49.45	74.00	-24.55	peak
4	13820.000	33.12	16.89	50.01	74.00	-23.99	peak
5	14876.000	34.16	16.15	50.31	74.00	-23.69	peak
6	17857.000	29.32	23.41	52.73	74.00	-21.27	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

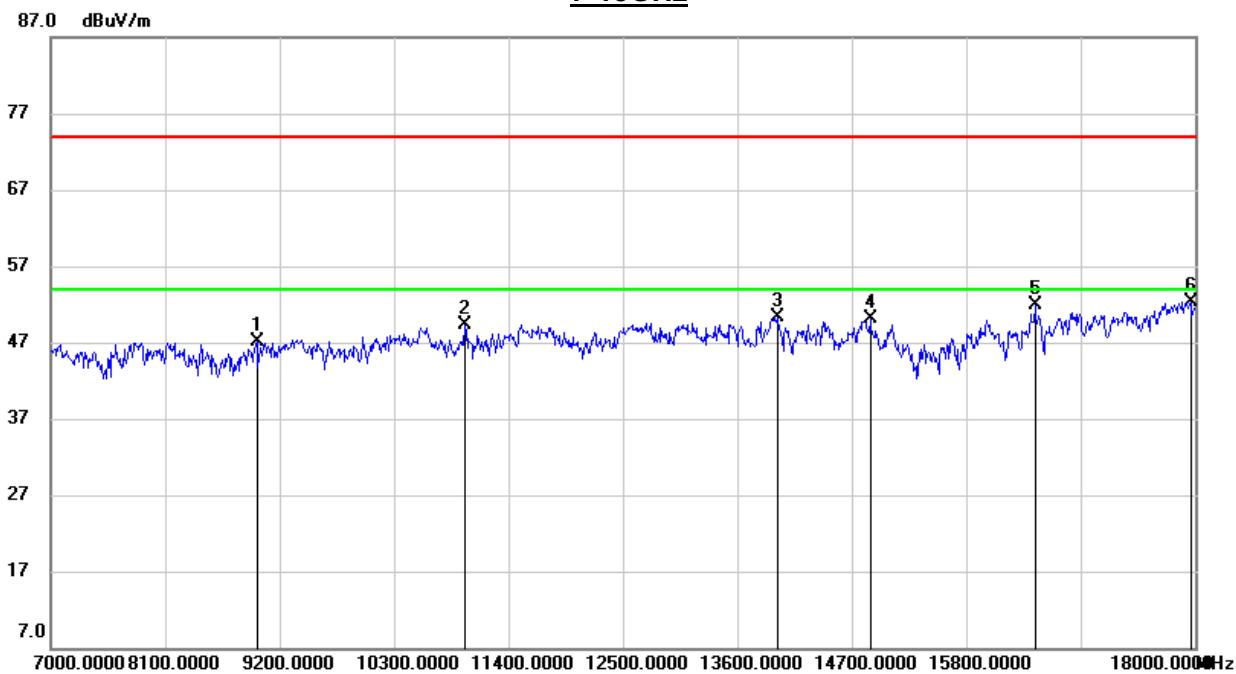
## 8.2.4. STRADDLE CHANNEL 144

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.24	-13.39	51.85	74.00	-22.15	peak
2	1780.000	58.46	-10.94	47.52	74.00	-26.48	peak
3	1978.000	56.80	-10.67	46.13	74.00	-27.87	peak
4	2176.000	59.36	-9.76	49.60	74.00	-24.40	peak
5	3760.000	48.50	-4.23	44.27	74.00	-29.73	peak
6	5890.000	38.91	4.15	43.06	74.00	-30.94	peak

Note:

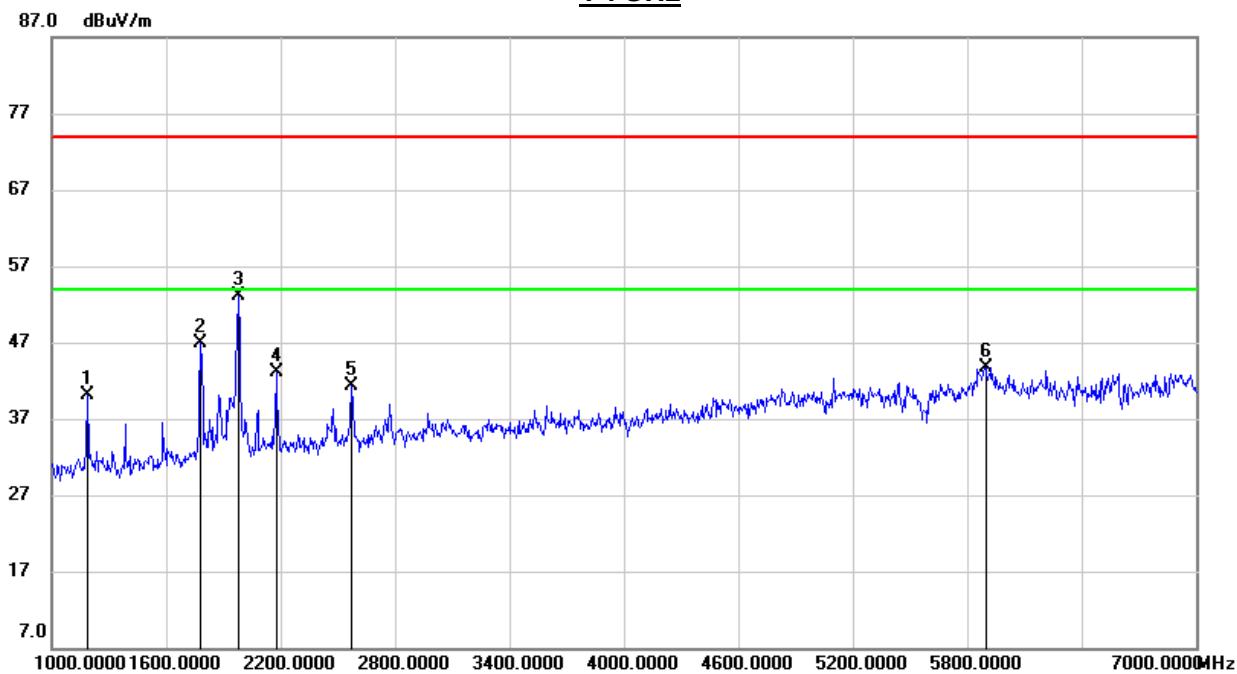
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8980.000	37.85	9.23	47.08	74.00	-26.92	peak
2	10982.000	36.74	12.49	49.23	74.00	-24.77	peak
3	13985.000	34.12	16.16	50.28	74.00	-23.72	peak
4	14876.000	33.94	16.15	50.09	74.00	-23.91	peak
5	16460.000	32.43	19.49	51.92	74.00	-22.08	peak
6	17956.000	28.82	23.48	52.30	74.00	-21.70	peak

Note:

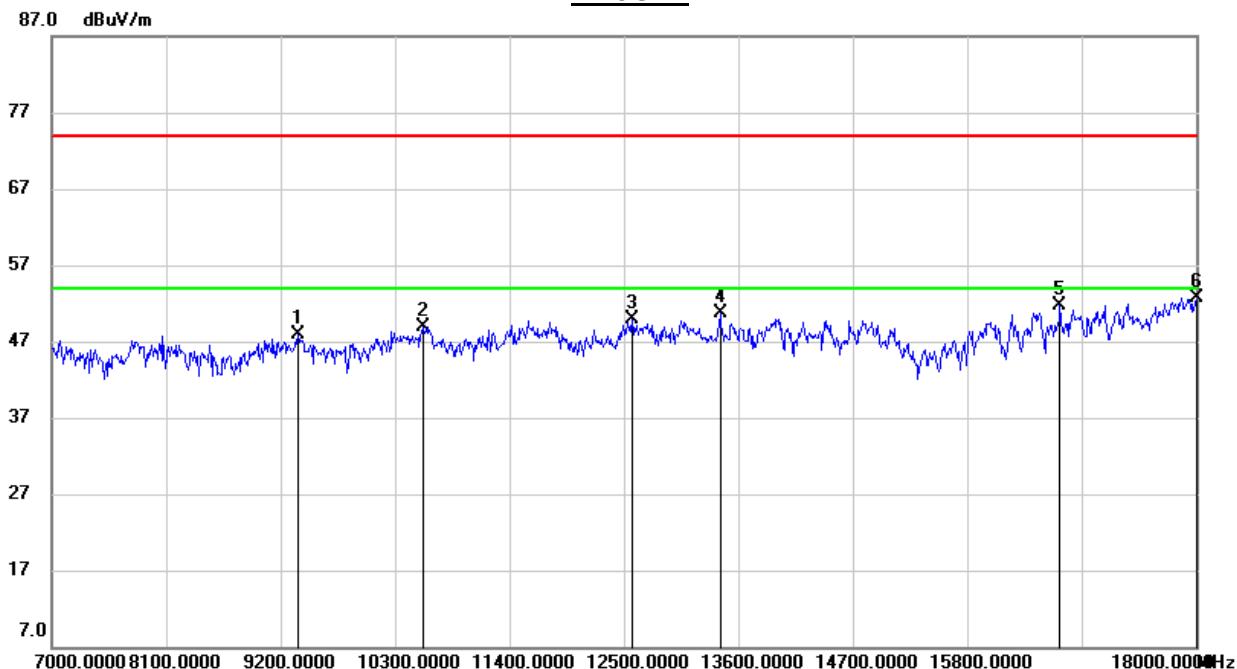
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	53.52	-13.39	40.13	74.00	-33.87	peak
2	1780.000	57.84	-10.94	46.90	74.00	-27.10	peak
3	1978.000	63.70	-10.67	53.03	74.00	-20.97	peak
4	2176.000	52.89	-9.76	43.13	74.00	-30.87	peak
5	2572.000	49.69	-8.42	41.27	74.00	-32.73	peak
6	5896.000	39.52	4.25	43.77	74.00	-30.23	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

7-18GHz

No.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Correct (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Margin (dB)	Remark
1	9365.000	38.09	9.72	47.81	74.00	-26.19	peak
2	10575.000	36.69	12.18	48.87	74.00	-25.13	peak
3	12577.000	35.50	14.34	49.84	74.00	-24.16	peak
4	13424.000	34.66	16.11	50.77	74.00	-23.23	peak
5	16691.000	31.67	20.02	51.69	74.00	-22.31	peak
6	18000.000	29.09	23.54	52.63	74.00	-21.37	peak

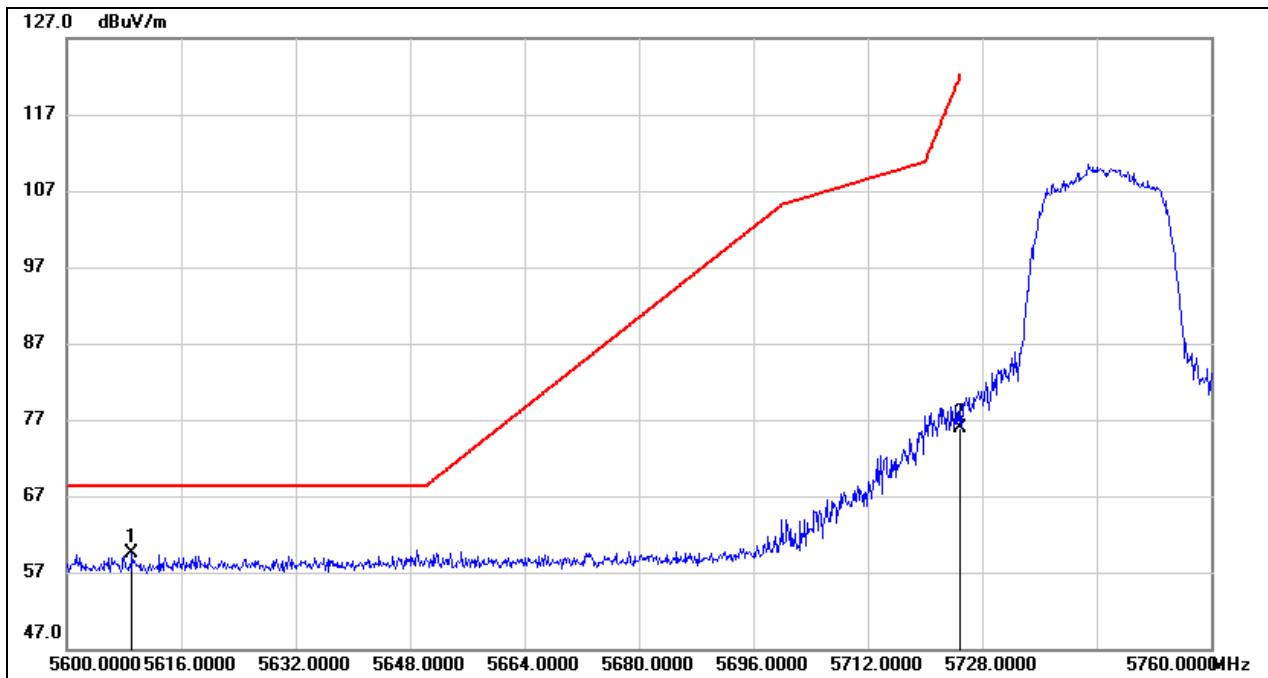
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dB<sub>UV</sub>/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.2.5. UNII-3 BAND

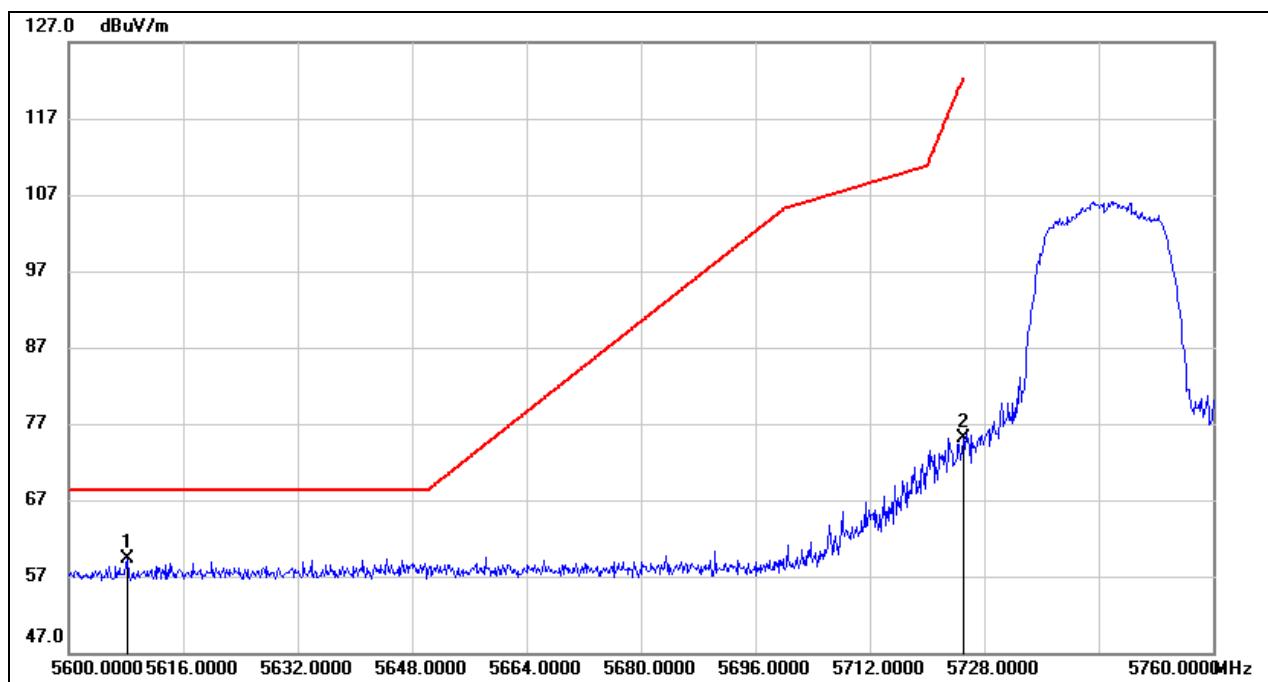
#### RESTRICTED BANDEDGE LOW CHANNEL

#### HORIZONTAL RESULTS



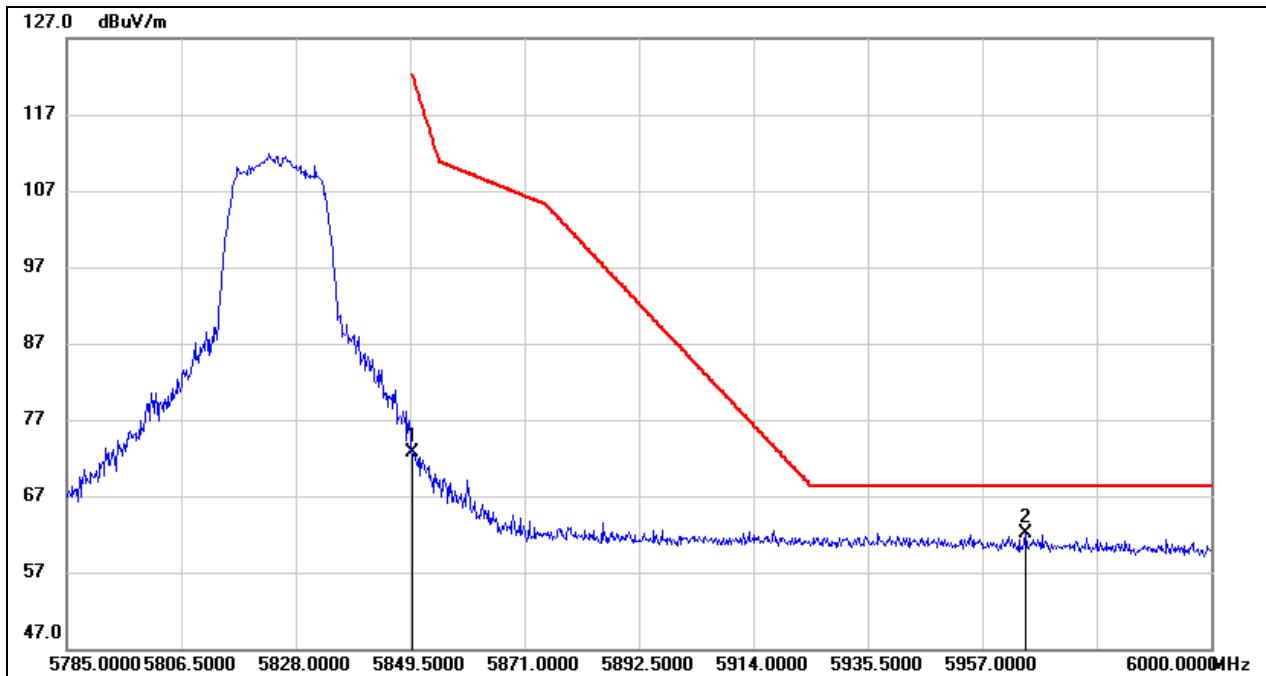
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5609.120	18.10	41.46	59.56	68.20	-8.64	peak
2	5725.000	34.21	41.61	75.82	122.20	-46.38	peak

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

VERTICAL RESULTS

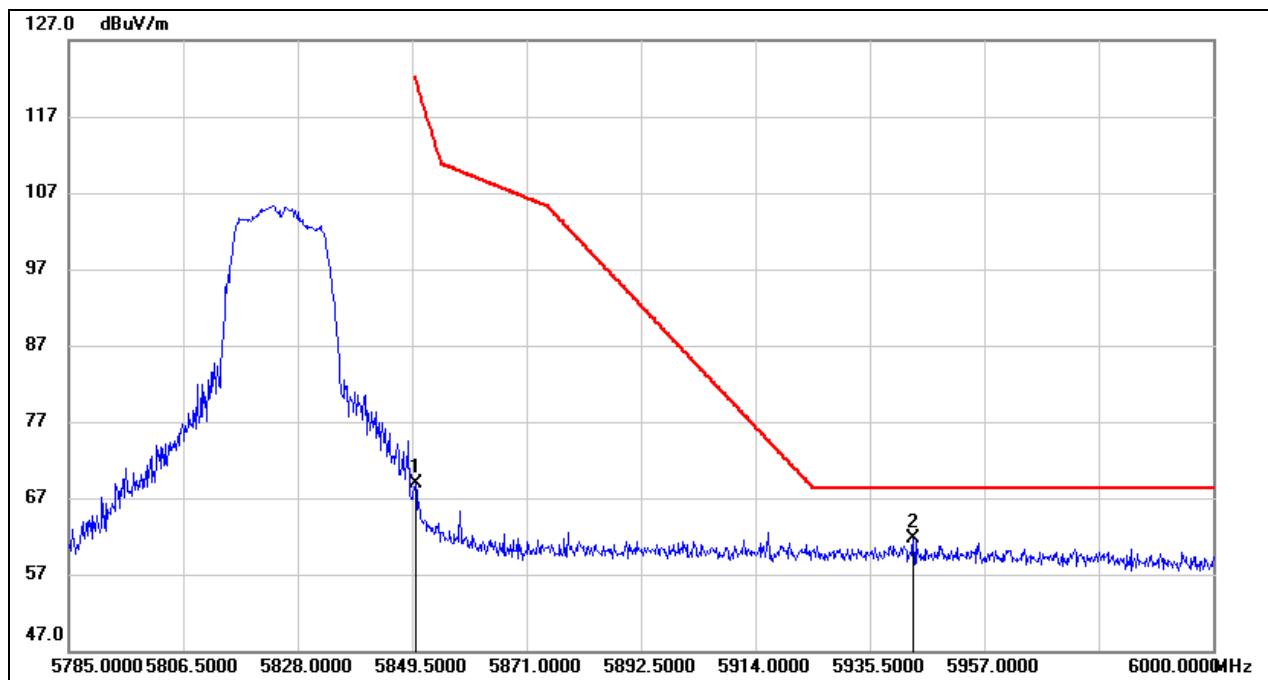
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5608.160	17.88	41.46	59.34	68.20	-8.86	peak
2	5725.000	33.43	41.61	75.04	122.20	-47.16	peak

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

**RESTRICTED BANDEDGE HIGH CHANNEL****HORIZONTAL RESULTS**

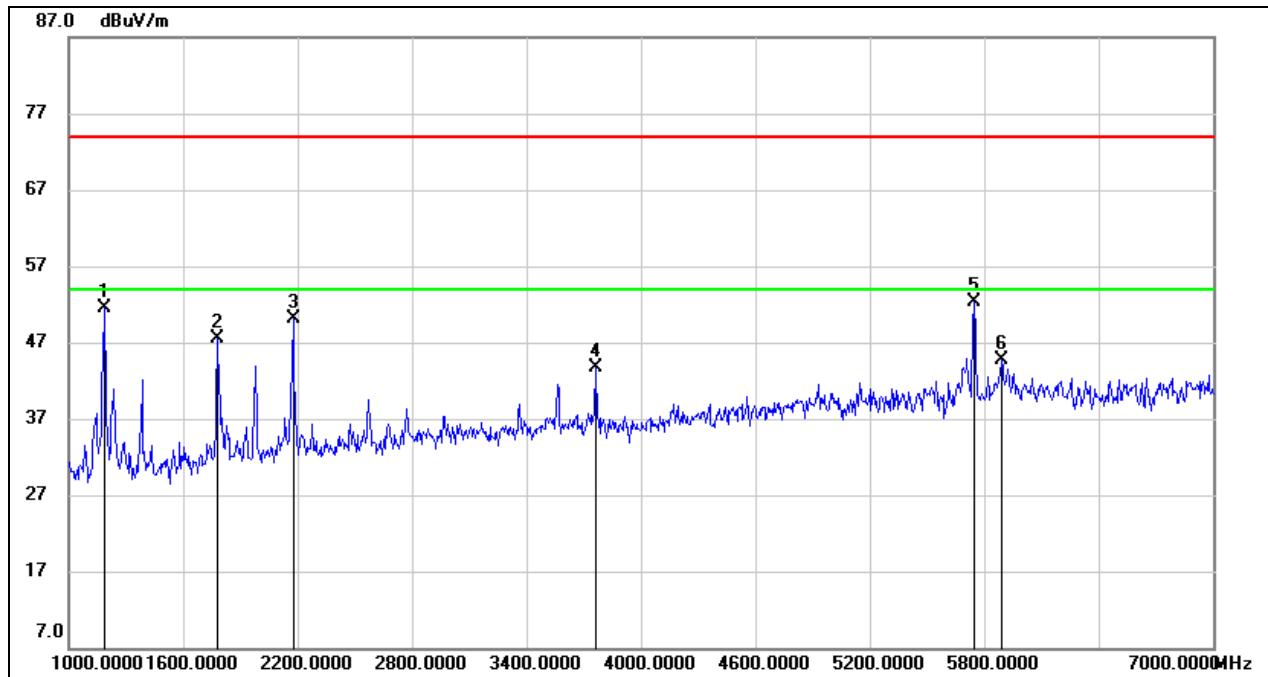
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	29.86	42.89	72.75	122.20	-49.45	peak
2	5965.170	19.42	42.74	62.16	68.20	-6.04	peak

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

VERTICAL RESULTS

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	25.94	42.89	68.83	122.20	-53.37	peak
2	5943.670	18.51	43.10	61.61	68.20	-6.59	peak

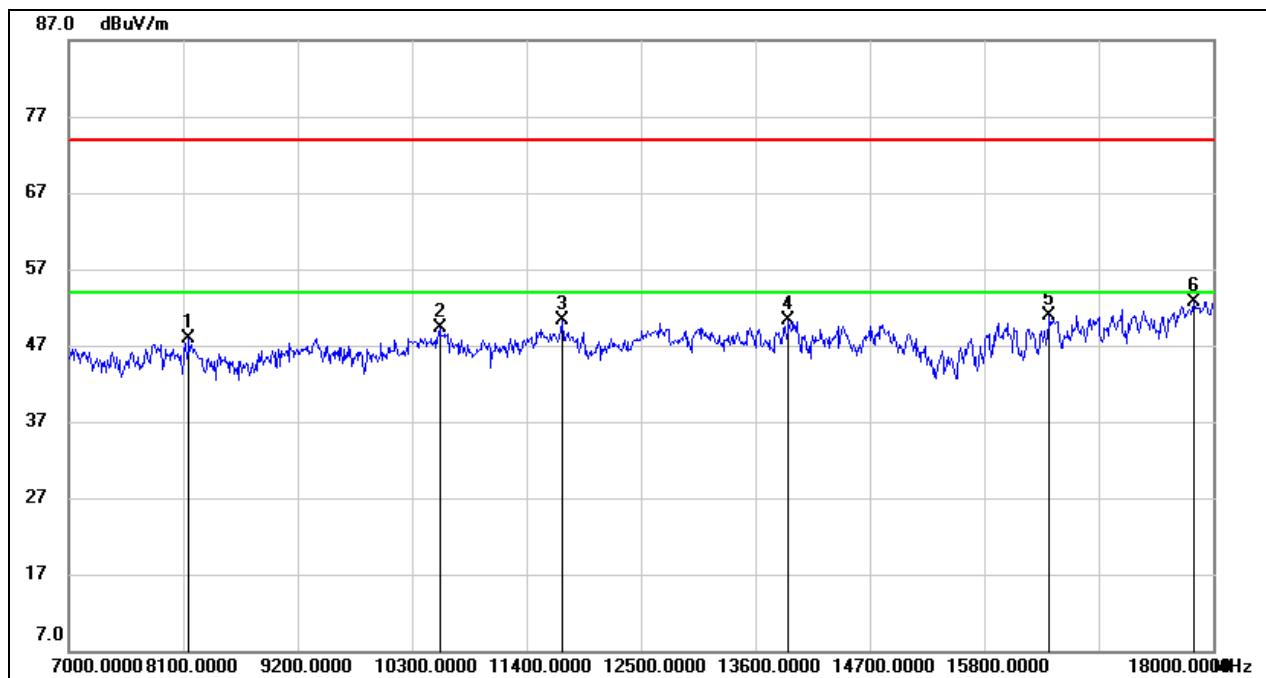
Note: 1. Measurement = Reading Level + Correct Factor.

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.83	-13.39	51.44	74.00	-22.56	peak
2	1780.000	58.49	-10.94	47.55	74.00	-26.45	peak
3	2176.000	59.77	-9.76	50.01	74.00	-23.99	peak
4	3760.000	48.01	-4.23	43.78	74.00	-30.22	peak
5	5746.000	50.01	2.22	52.23	74.00	-21.77	peak
6	5890.000	40.50	4.15	44.65	74.00	-29.35	peak

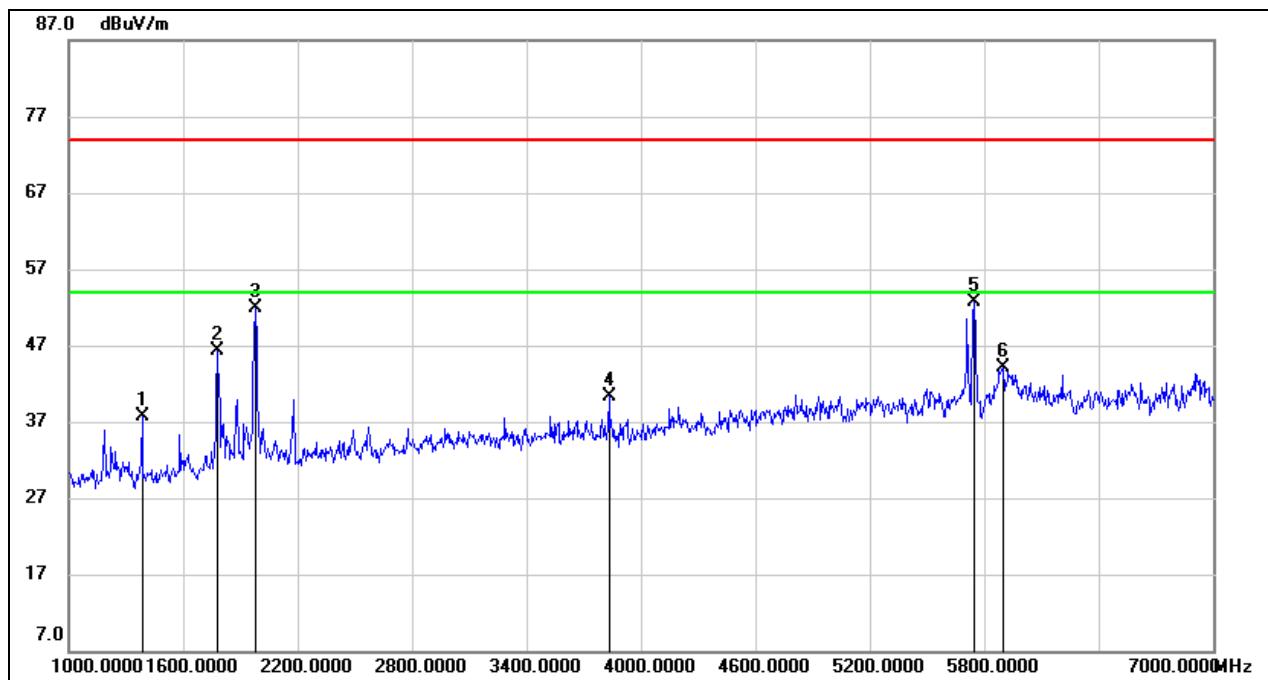
Note:

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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HORIZONTAL RESULTS7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8155.000	39.45	8.52	47.97	74.00	-26.03	peak
2	10564.000	37.18	12.06	49.24	74.00	-24.76	peak
3	11741.000	37.10	13.13	50.23	74.00	-23.77	peak
4	13919.000	34.16	16.16	50.32	74.00	-23.68	peak
5	16427.000	31.52	19.37	50.89	74.00	-23.11	peak
6	17813.000	29.35	23.41	52.76	74.00	-21.24	peak

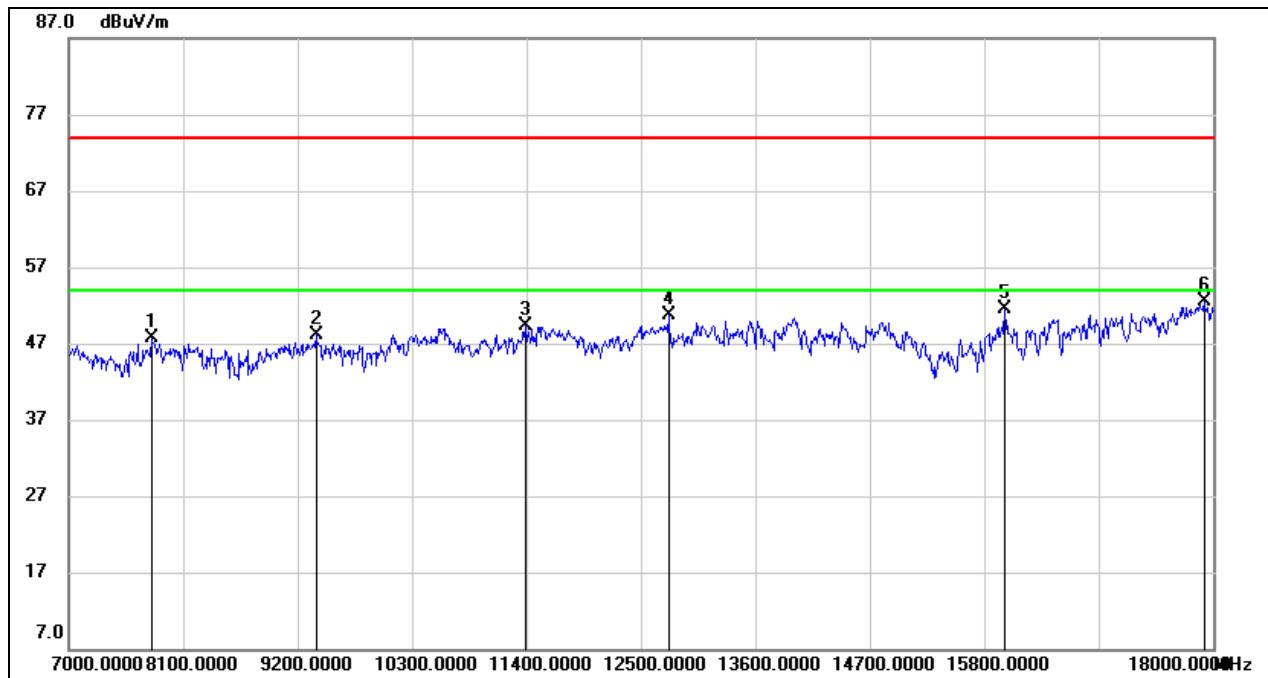
Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Peak: Peak detector.  
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.  
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
 6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1384.000	50.81	-13.05	37.76	74.00	-36.24	peak
2	1780.000	57.25	-10.94	46.31	74.00	-27.69	peak
3	1978.000	62.58	-10.67	51.91	74.00	-22.09	peak
4	3832.000	44.67	-4.29	40.38	74.00	-33.62	peak
5	5746.000	50.49	2.22	52.71	74.00	-21.29	peak
6	5902.000	39.91	4.28	44.19	74.00	-29.81	peak

Note:

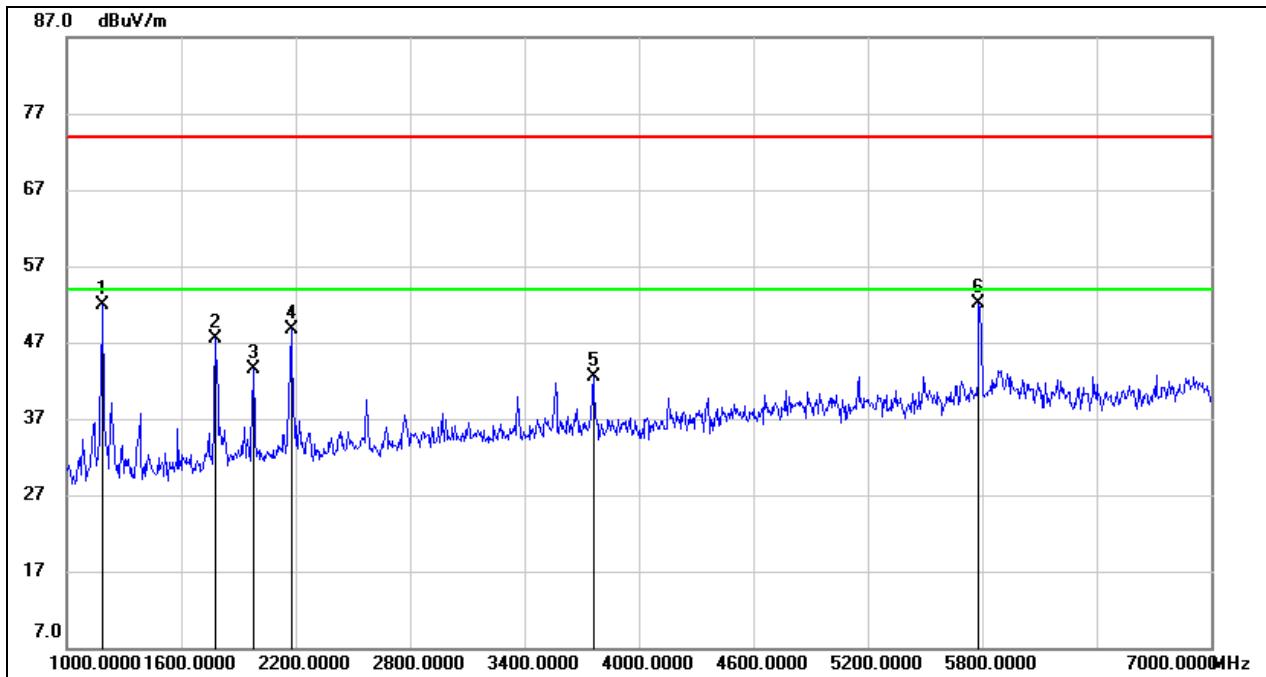
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7792.000	39.54	8.07	47.61	74.00	-26.39	peak
2	9376.000	38.41	9.79	48.20	74.00	-25.80	peak
3	11389.000	36.54	12.69	49.23	74.00	-24.77	peak
4	12764.000	35.08	15.54	50.62	74.00	-23.38	peak
5	15998.000	33.67	17.80	51.47	74.00	-22.53	peak
6	17912.000	29.17	23.42	52.59	74.00	-21.41	peak

Note:

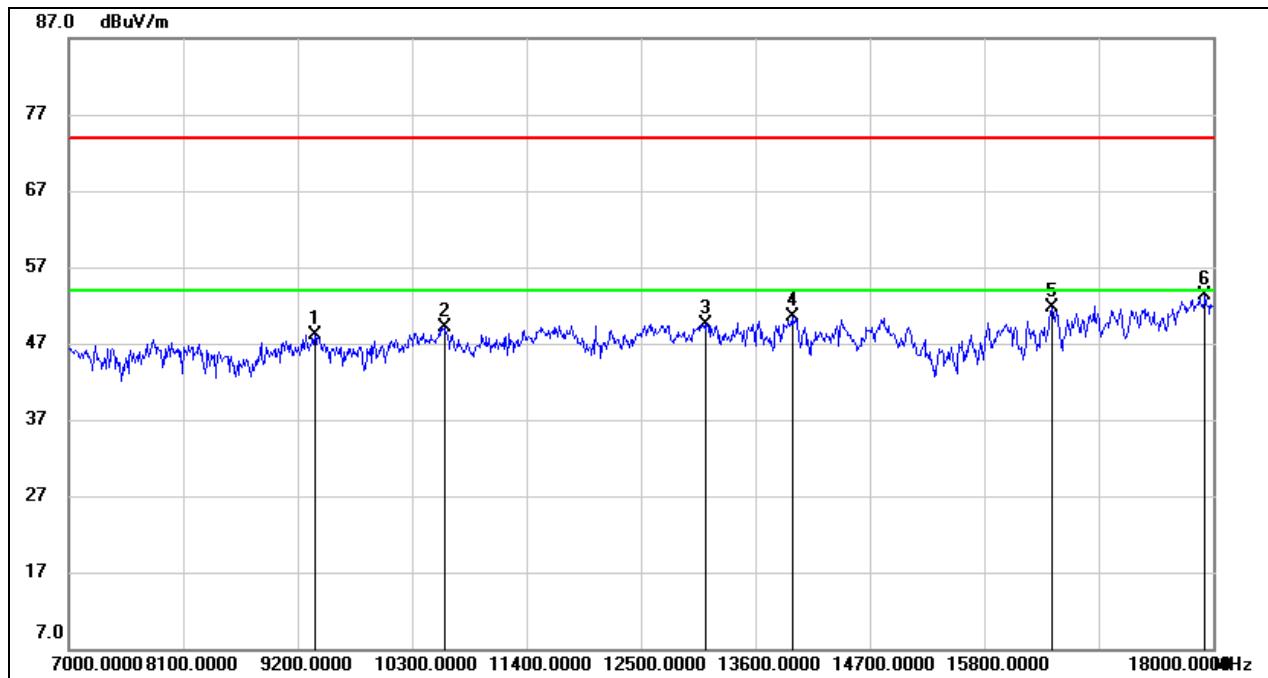
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.21	-13.39	51.82	74.00	-22.18	peak
2	1780.000	58.48	-10.94	47.54	74.00	-26.46	peak
3	1978.000	54.18	-10.67	43.51	74.00	-30.49	peak
4	2176.000	58.39	-9.76	48.63	74.00	-25.37	peak
5	3760.000	46.81	-4.23	42.58	74.00	-31.42	peak
6	5782.000	49.72	2.41	52.13	74.00	-21.87	peak

Note:

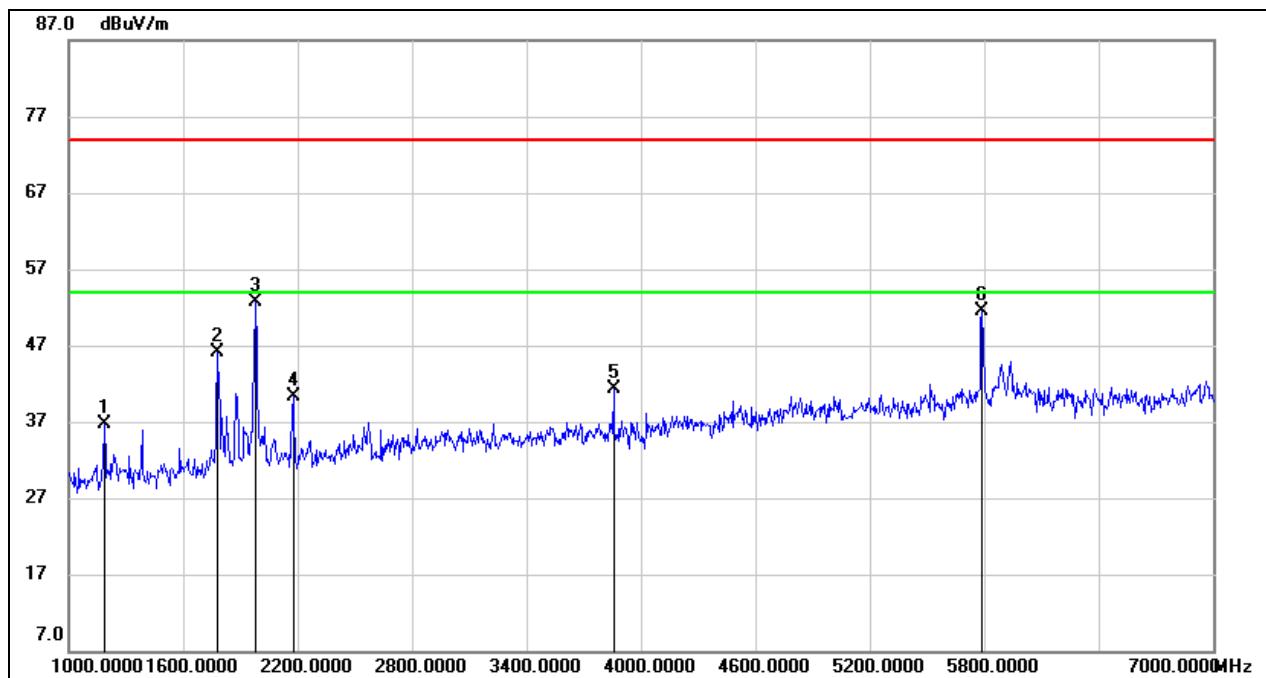
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9365.000	38.36	9.72	48.08	74.00	-25.92	peak
2	10608.000	36.70	12.39	49.09	74.00	-24.91	peak
3	13116.000	34.16	15.41	49.57	74.00	-24.43	peak
4	13952.000	34.37	16.16	50.53	74.00	-23.47	peak
5	16449.000	32.24	19.45	51.69	74.00	-22.31	peak
6	17923.000	29.90	23.42	53.32	74.00	-20.68	peak

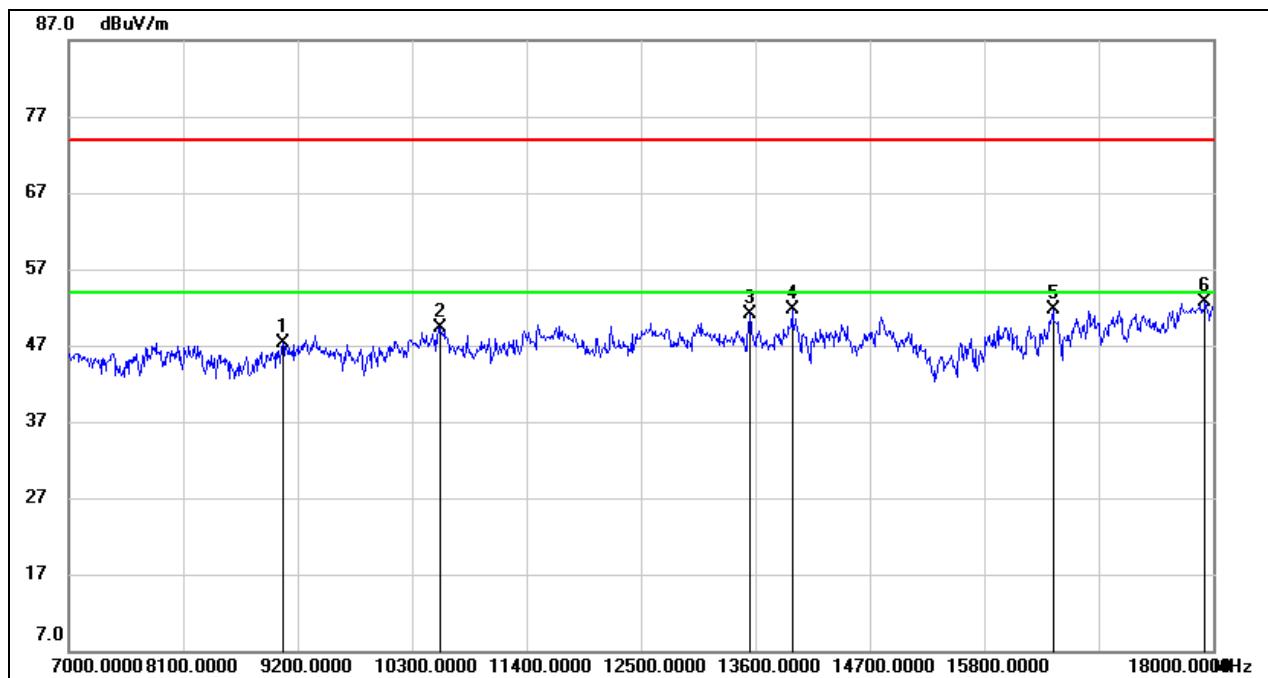
Note:

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 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	50.05	-13.39	36.66	74.00	-37.34	peak
2	1780.000	56.97	-10.94	46.03	74.00	-27.97	peak
3	1978.000	63.37	-10.67	52.70	74.00	-21.30	peak
4	2176.000	49.98	-9.76	40.22	74.00	-33.78	peak
5	3856.000	45.66	-4.28	41.38	74.00	-32.62	peak
6	5788.000	49.15	2.45	51.60	74.00	-22.40	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 Band reject filter losses.  
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
 6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

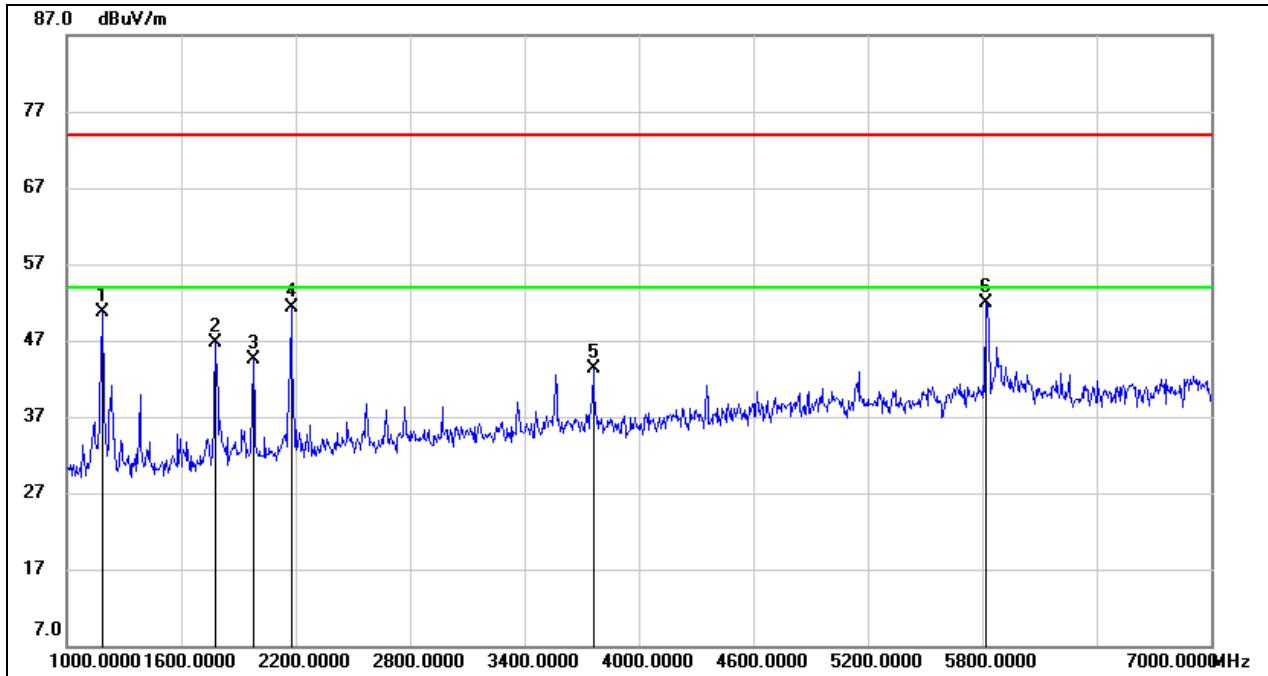
VERTICAL RESULTS  
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9057.000	37.88	9.44	47.32	74.00	-26.68	peak
2	10575.000	37.20	12.18	49.38	74.00	-24.62	peak
3	13545.000	35.14	15.98	51.12	74.00	-22.88	peak
4	13952.000	35.54	16.16	51.70	74.00	-22.30	peak
5	16460.000	32.21	19.49	51.70	74.00	-22.30	peak
6	17923.000	29.38	23.42	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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

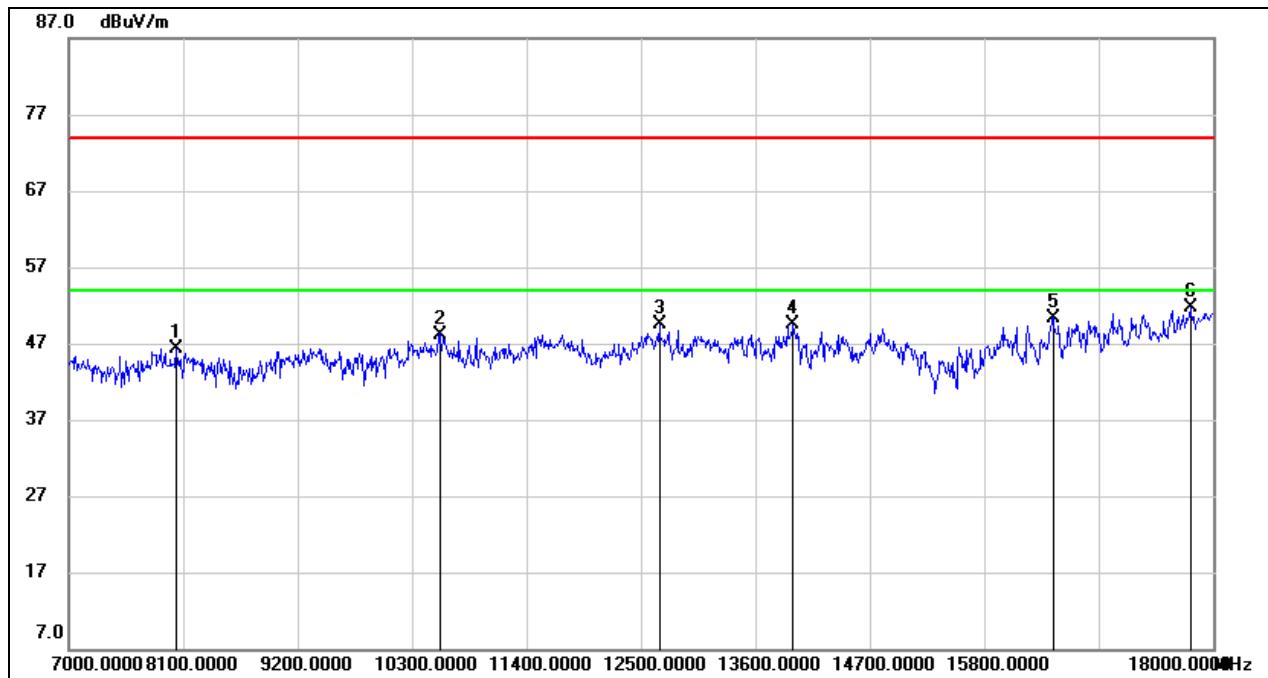
## HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.19	-13.39	50.80	74.00	-23.20	peak
2	1780.000	57.63	-10.94	46.69	74.00	-27.31	peak
3	1978.000	55.26	-10.67	44.59	74.00	-29.41	peak
4	2176.000	61.09	-9.76	51.33	74.00	-22.67	peak
5	3760.000	47.55	-4.23	43.32	74.00	-30.68	peak
6	5818.000	49.03	2.83	51.86	74.00	-22.14	peak

Note:

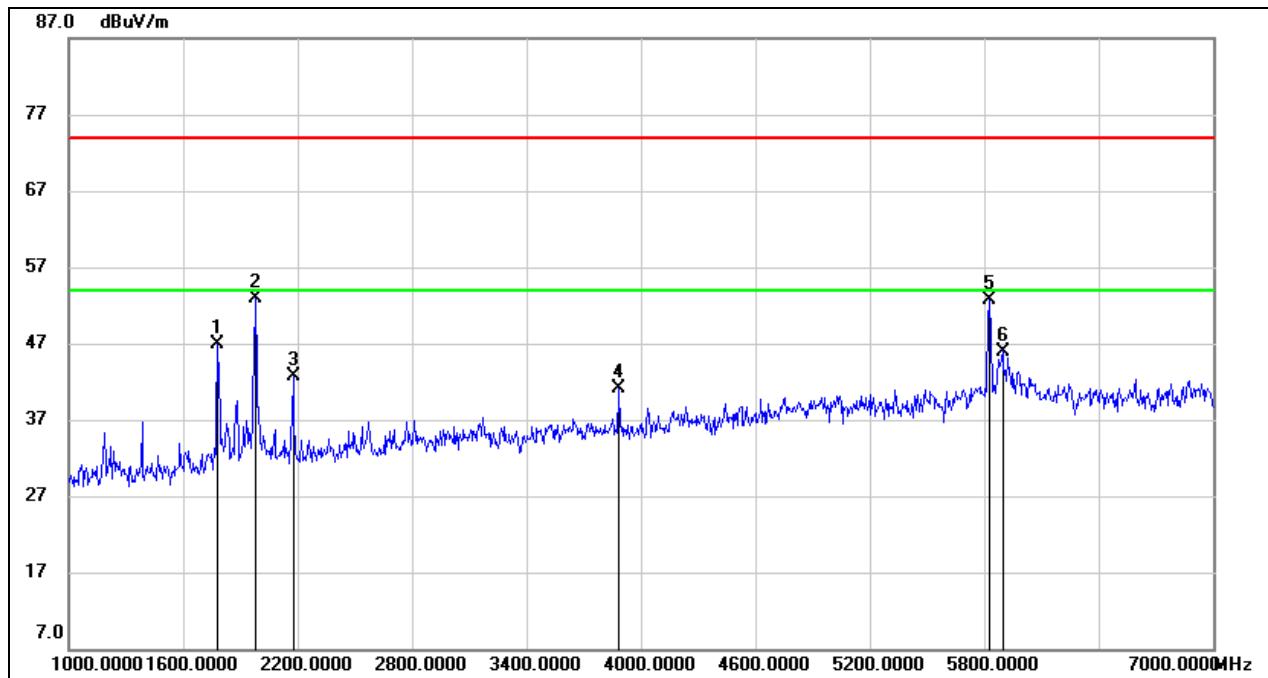
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8034.000	38.65	7.67	46.32	74.00	-27.68	peak
2	10564.000	36.14	12.06	48.20	74.00	-25.80	peak
3	12676.000	35.07	14.38	49.45	74.00	-24.55	peak
4	13963.000	33.25	16.16	49.41	74.00	-24.59	peak
5	16460.000	30.91	19.49	50.40	74.00	-23.60	peak
6	17780.000	28.42	23.23	51.65	74.00	-22.35	peak

Note:

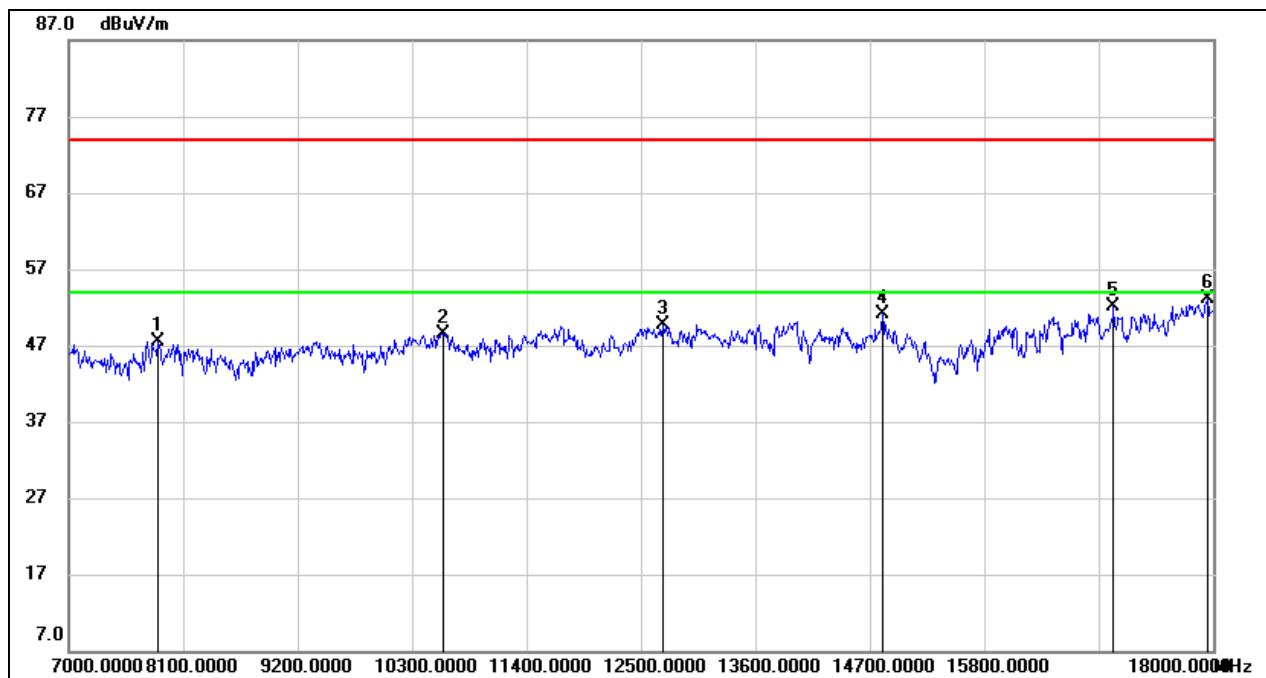
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	57.77	-10.94	46.83	74.00	-27.17	peak
2	1978.000	63.66	-10.67	52.99	74.00	-21.01	peak
3	2176.000	52.38	-9.76	42.62	74.00	-31.38	peak
4	3886.000	45.27	-4.26	41.01	74.00	-32.99	peak
5	5830.000	49.56	3.06	52.62	74.00	-21.38	peak
6	5896.000	41.75	4.25	46.00	74.00	-28.00	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 the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7858.000	39.71	7.84	47.55	74.00	-26.45	peak
2	10597.000	36.12	12.43	48.55	74.00	-25.45	peak
3	12709.000	35.15	14.59	49.74	74.00	-24.26	peak
4	14821.000	35.03	16.09	51.12	74.00	-22.88	peak
5	17043.000	31.29	20.74	52.03	74.00	-21.97	peak
6	17945.000	29.58	23.46	53.04	74.00	-20.96	peak

Note:

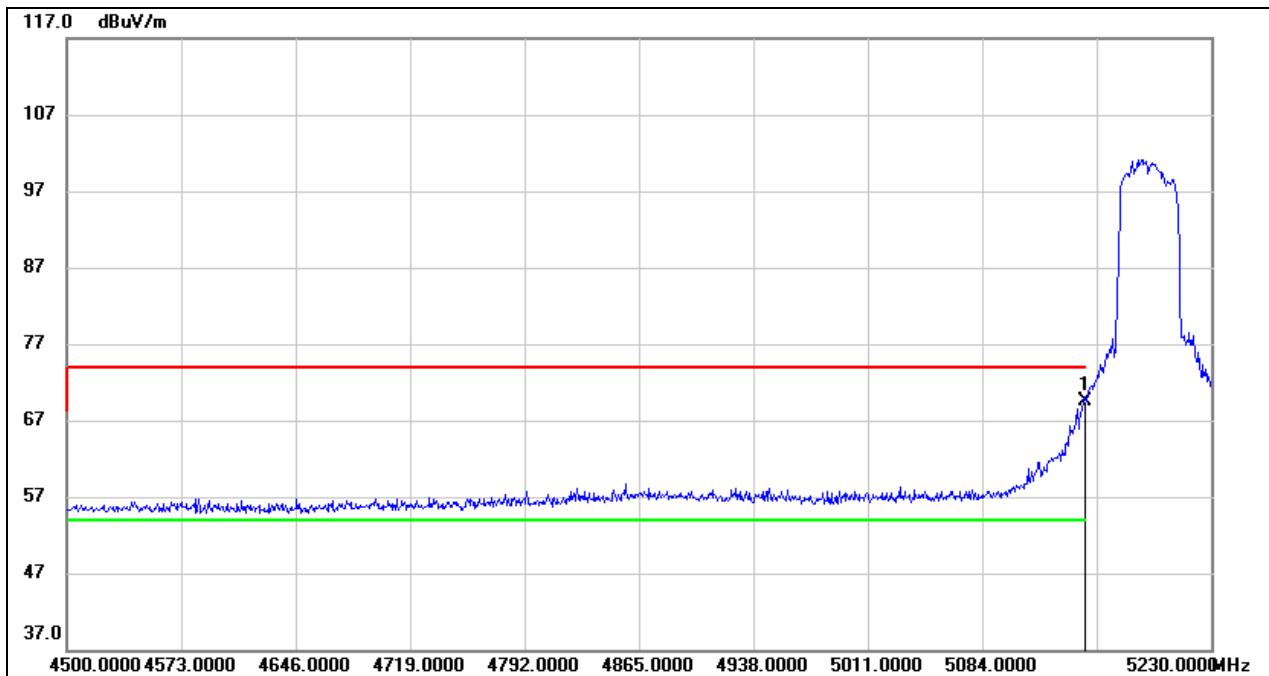
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.3. 802.11n HT40 MODE

#### 8.3.1. UNII-1 BAND

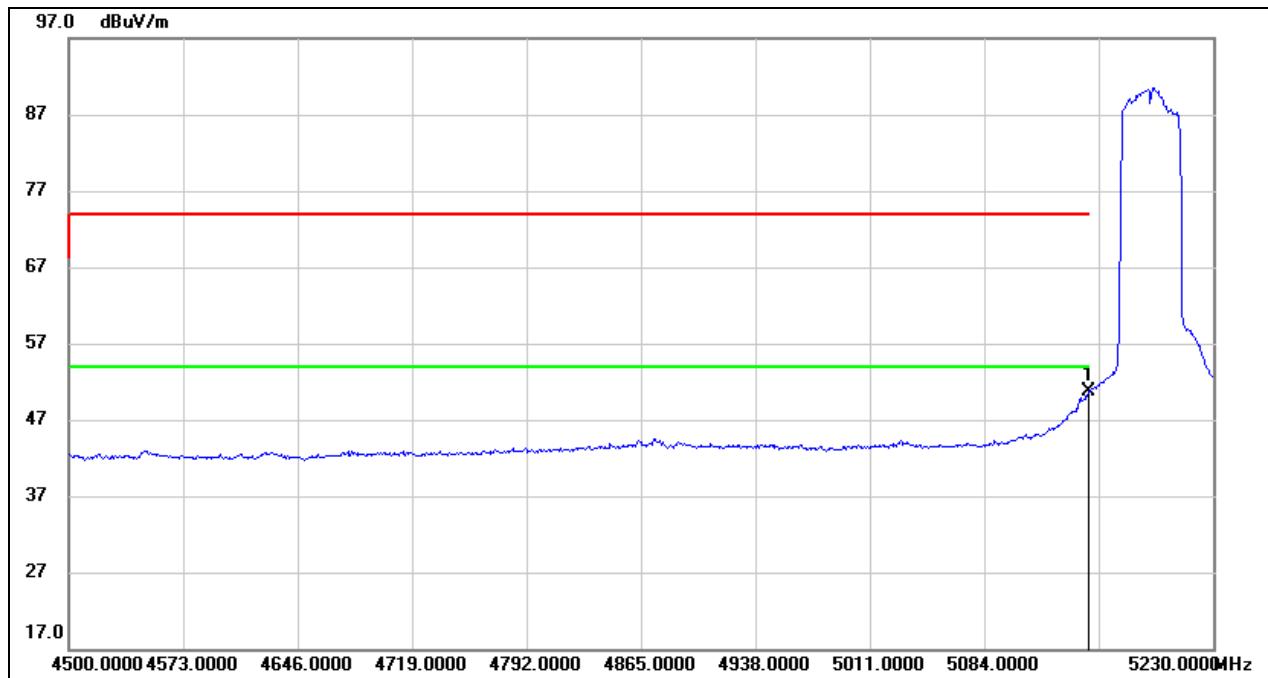
##### RESTRICTED BANDEDGE LOW CHANNEL

##### HORIZONTAL RESULTS PEAK



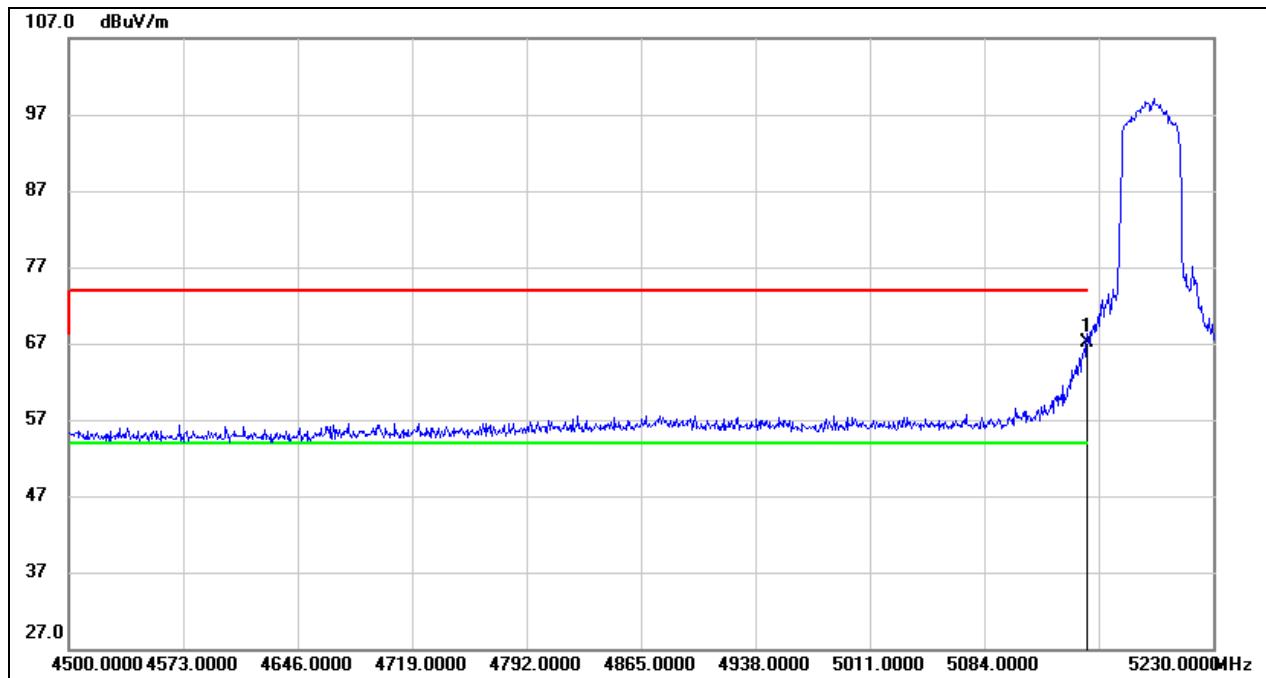
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	28.96	40.46	69.42	74.00	-4.58	peak

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

AVG

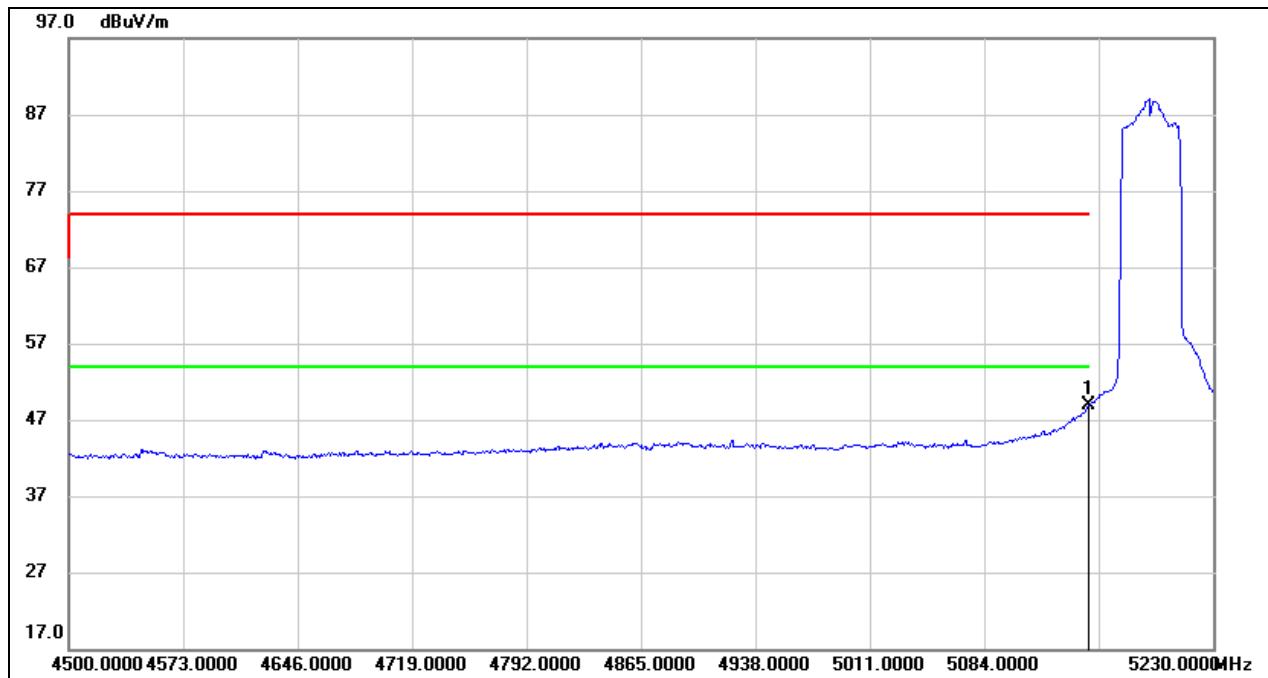
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	10.29	40.46	50.75	54.00	-3.25	AVG

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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	26.64	40.46	67.10	74.00	-6.90	peak

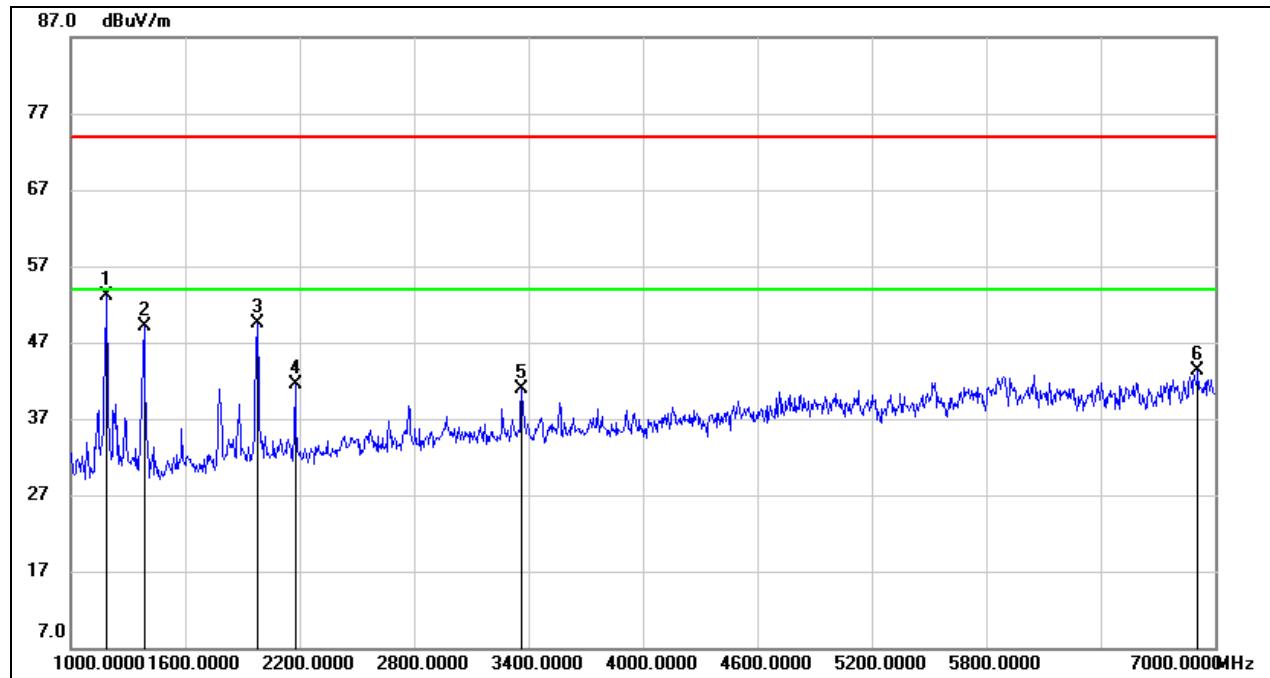
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

AVG

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	8.45	40.46	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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

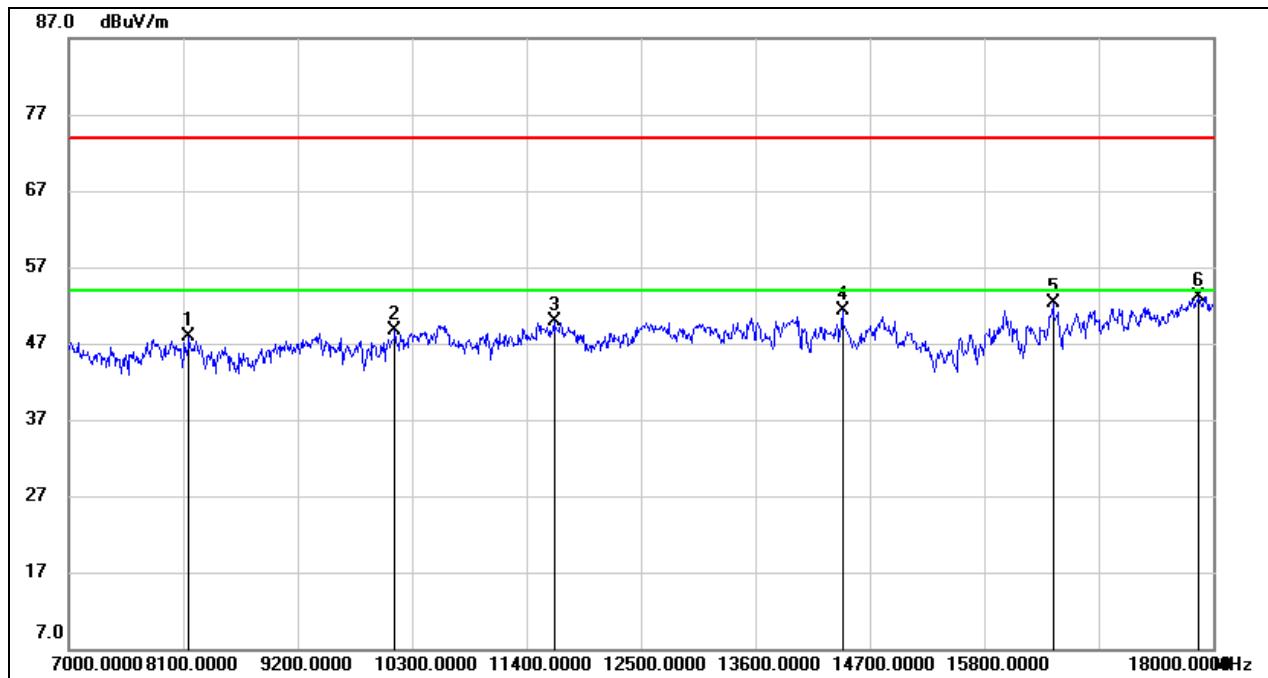
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	66.45	-13.39	53.06	74.00	-20.94	peak
2	1384.000	62.11	-13.05	49.06	74.00	-24.94	peak
3	1978.000	60.20	-10.67	49.53	74.00	-24.47	peak
4	2176.000	51.29	-9.76	41.53	74.00	-32.47	peak
5	3364.000	46.60	-5.73	40.87	74.00	-33.13	peak
6	6910.000	38.07	5.20	43.27	74.00	-30.73	peak

Note:

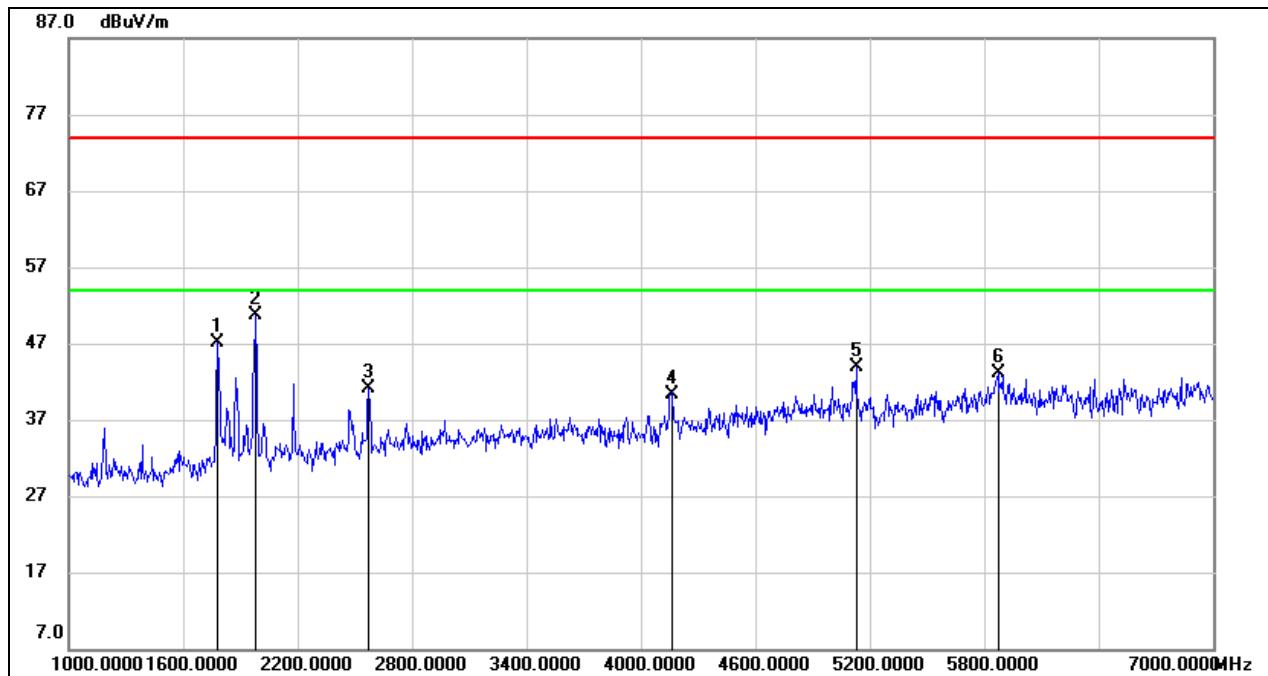
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8155.000	39.35	8.52	47.87	74.00	-26.13	peak
2	10135.000	38.04	10.66	48.70	74.00	-25.30	peak
3	11664.000	36.69	13.22	49.91	74.00	-24.09	peak
4	14436.000	34.67	16.64	51.31	74.00	-22.69	peak
5	16460.000	32.84	19.49	52.33	74.00	-21.67	peak
6	17857.000	29.65	23.41	53.06	74.00	-20.94	peak

Note:

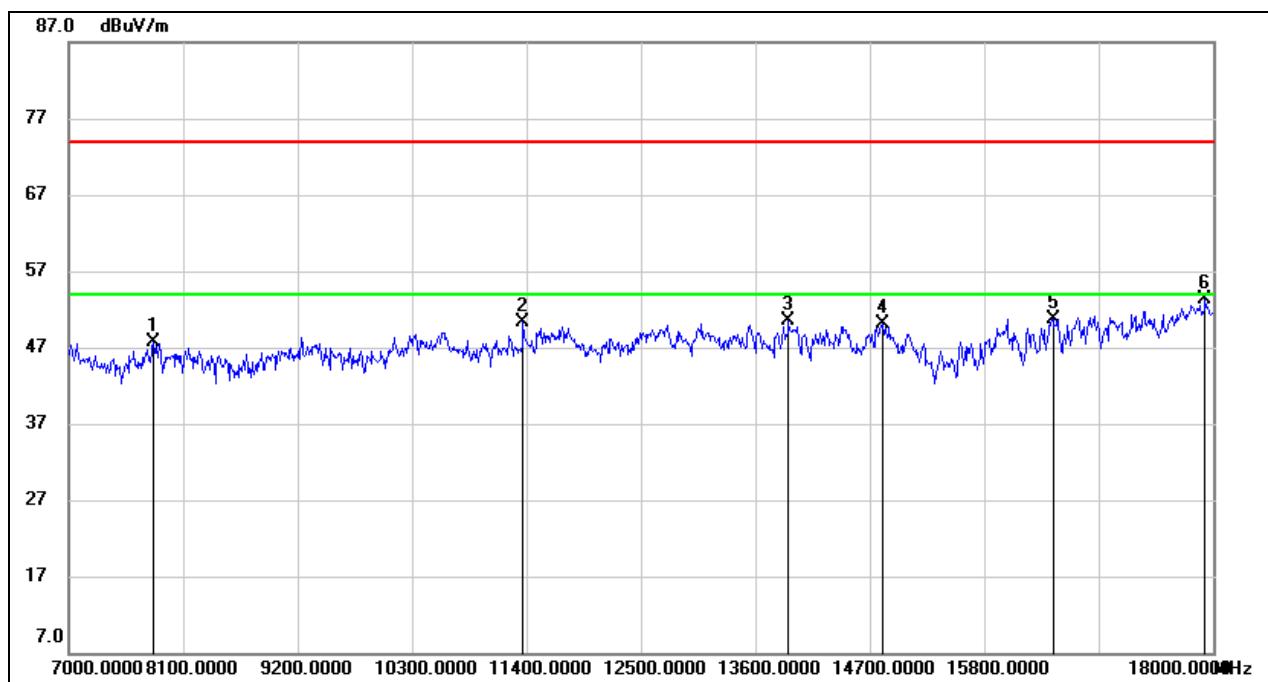
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	58.09	-10.94	47.15	74.00	-26.85	peak
2	1978.000	61.39	-10.67	50.72	74.00	-23.28	peak
3	2572.000	49.56	-8.42	41.14	74.00	-32.86	peak
4	4162.000	43.58	-3.18	40.40	74.00	-33.60	peak
5	5128.000	42.95	0.93	43.88	74.00	-30.12	peak
6	5872.000	39.24	3.82	43.06	74.00	-30.94	peak

Note:

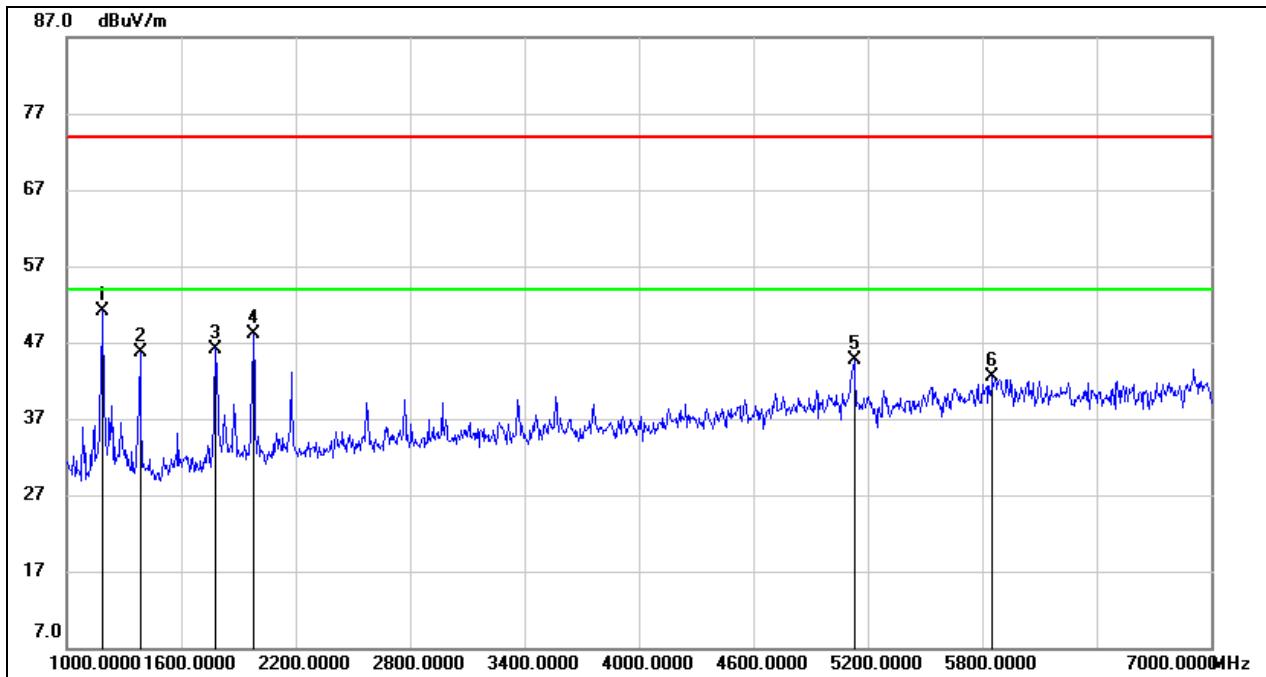
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7814.000	39.57	8.10	47.67	74.00	-26.33	peak
2	11367.000	37.75	12.58	50.33	74.00	-23.67	peak
3	13919.000	34.34	16.16	50.50	74.00	-23.50	peak
4	14821.000	34.01	16.09	50.10	74.00	-23.90	peak
5	16460.000	31.29	19.49	50.78	74.00	-23.22	peak
6	17923.000	29.85	23.42	53.27	74.00	-20.73	peak

Note:

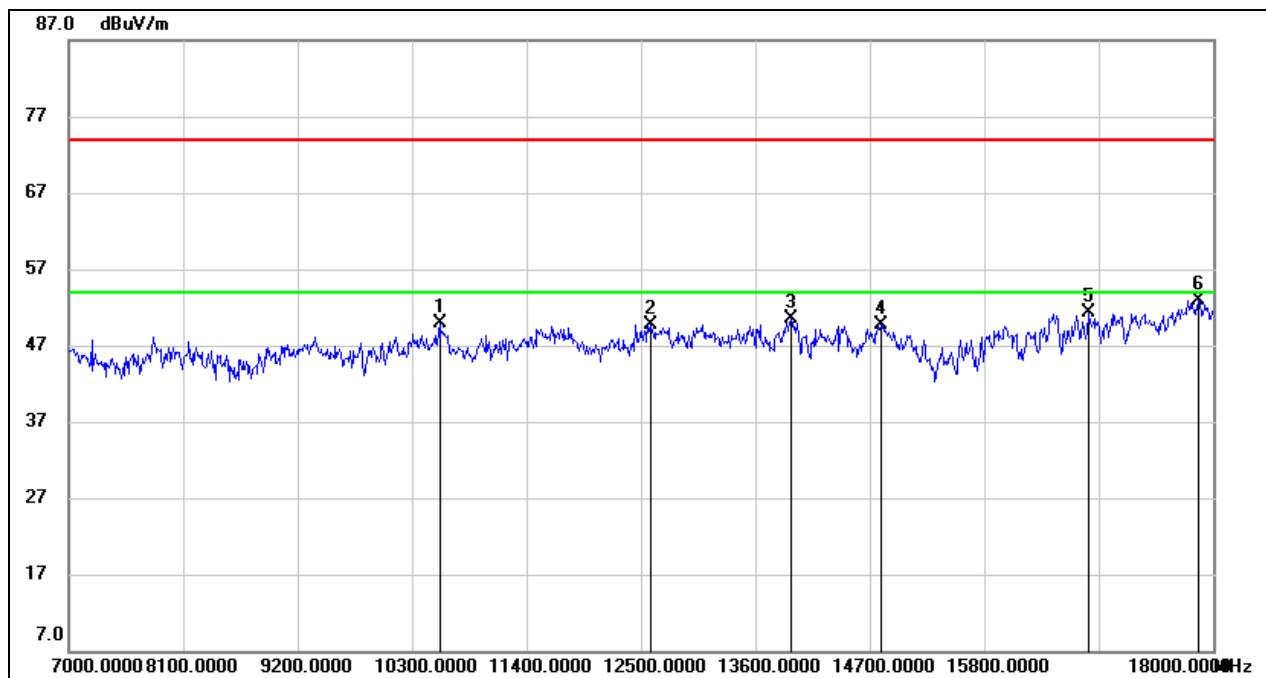
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	64.55	-13.39	51.16	74.00	-22.84	peak
2	1384.000	58.84	-13.05	45.79	74.00	-28.21	peak
3	1780.000	57.14	-10.94	46.20	74.00	-27.80	peak
4	1978.000	58.86	-10.67	48.19	74.00	-25.81	peak
5	5128.000	43.85	0.93	44.78	74.00	-29.22	peak
6	5854.000	38.97	3.48	42.45	74.00	-31.55	peak

Note:

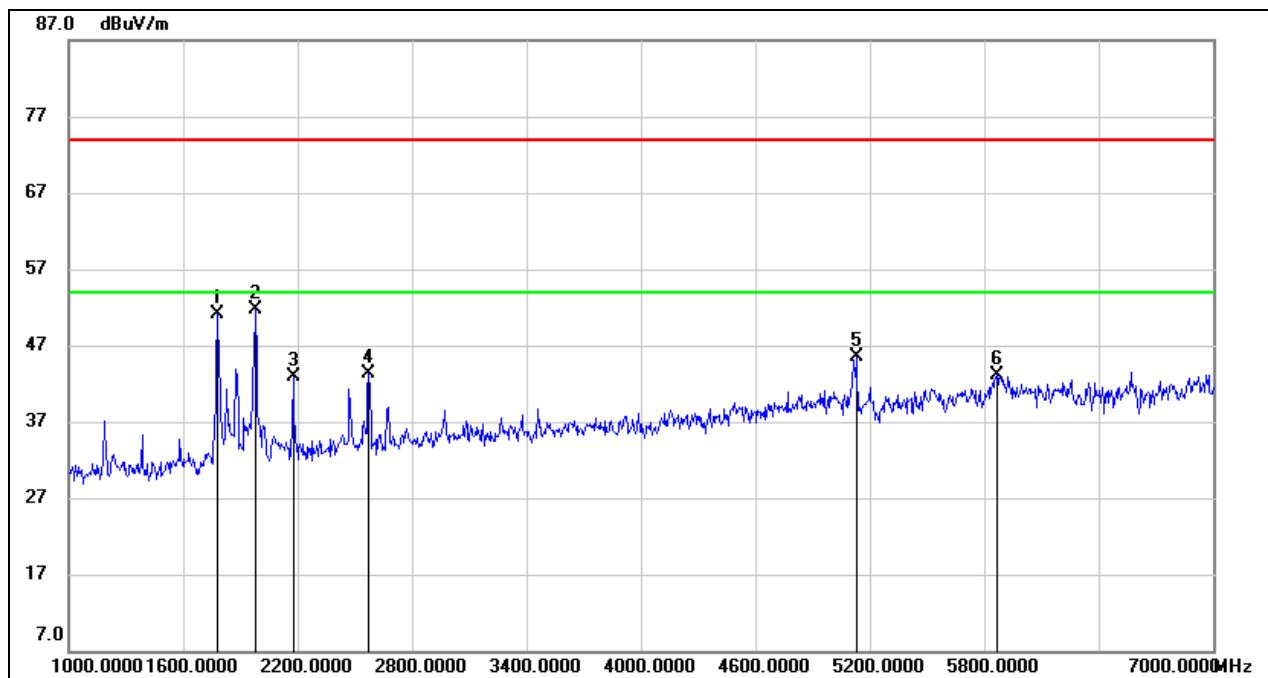
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	10564.000	37.87	12.06	49.93	74.00	-24.07	peak
2	12588.000	35.48	14.27	49.75	74.00	-24.25	peak
3	13941.000	34.32	16.16	50.48	74.00	-23.52	peak
4	14810.000	33.68	16.07	49.75	74.00	-24.25	peak
5	16801.000	31.11	20.19	51.30	74.00	-22.70	peak
6	17857.000	29.55	23.41	52.96	74.00	-21.04	peak

Note:

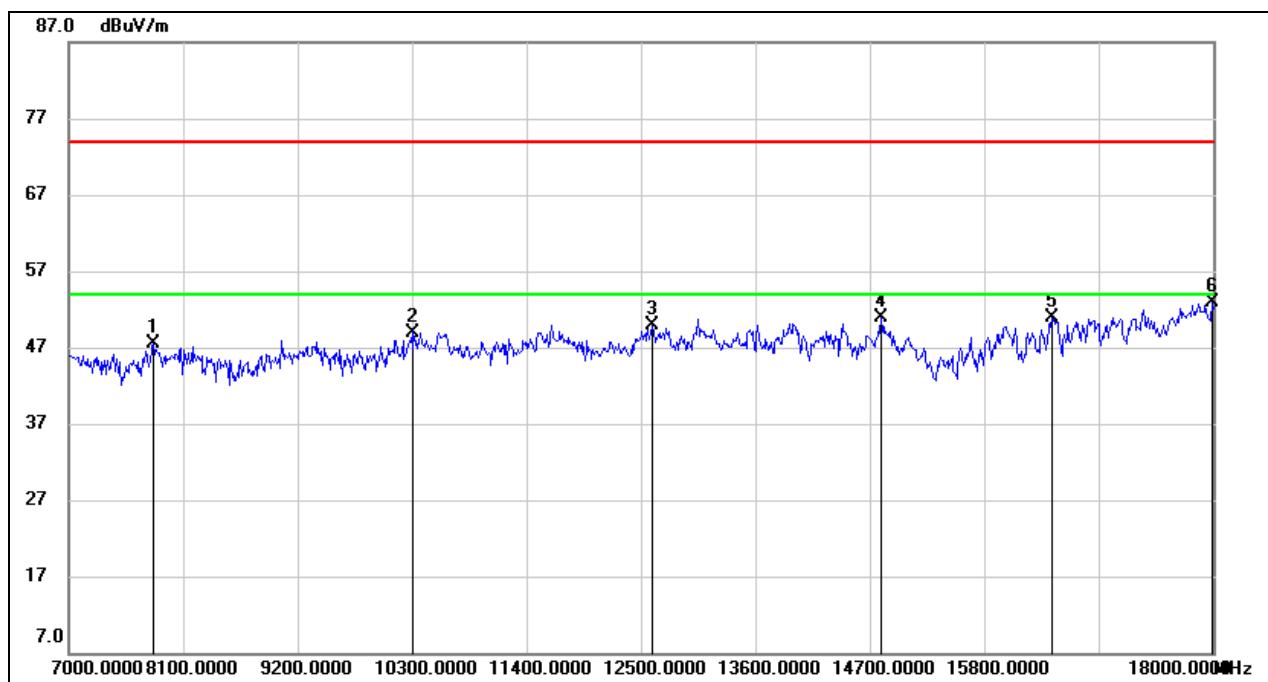
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	62.06	-10.94	51.12	74.00	-22.88	peak
2	1978.000	62.47	-10.67	51.80	74.00	-22.20	peak
3	2176.000	52.58	-9.76	42.82	74.00	-31.18	peak
4	2572.000	51.71	-8.42	43.29	74.00	-30.71	peak
5	5128.000	44.64	0.93	45.57	74.00	-28.43	peak
6	5866.000	39.43	3.70	43.13	74.00	-30.87	peak

Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7814.000	39.39	8.10	47.49	74.00	-26.51	peak
2	10300.000	37.70	11.30	49.00	74.00	-25.00	peak
3	12610.000	35.66	14.21	49.87	74.00	-24.13	peak
4	14810.000	34.88	16.07	50.95	74.00	-23.05	peak
5	16449.000	31.55	19.45	51.00	74.00	-23.00	peak
6	17989.000	29.29	23.52	52.81	74.00	-21.19	peak

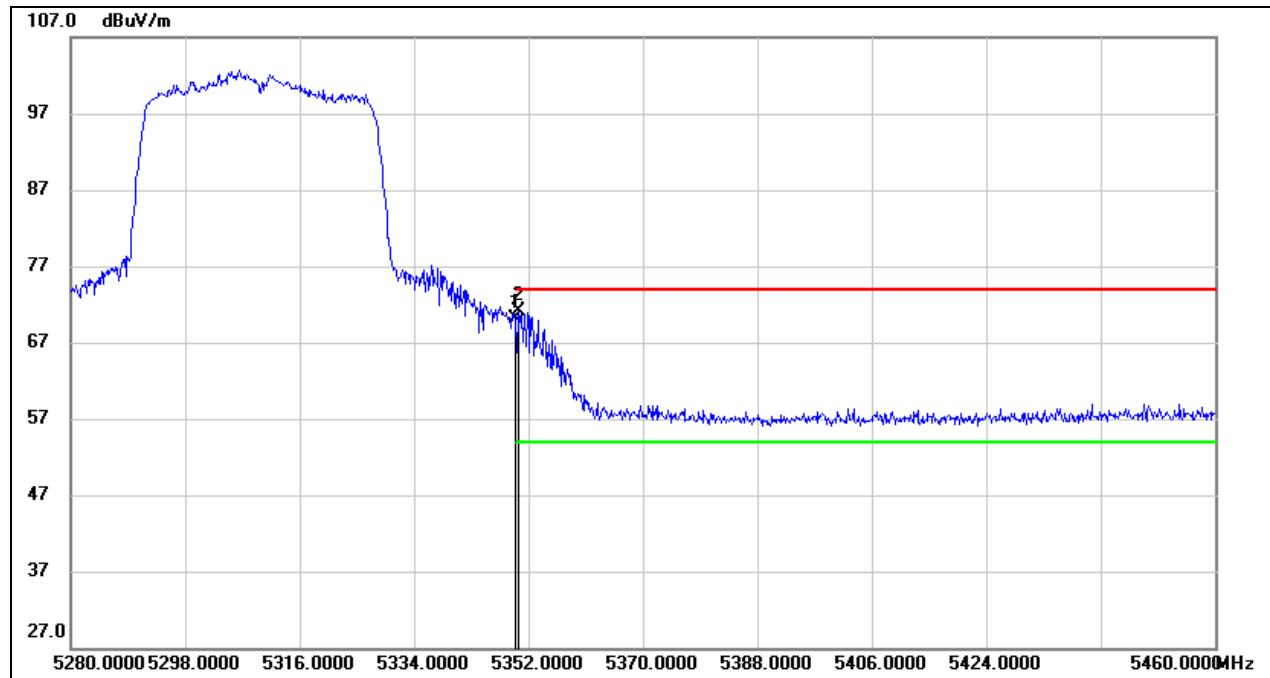
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.3.2. UNII-2A BAND

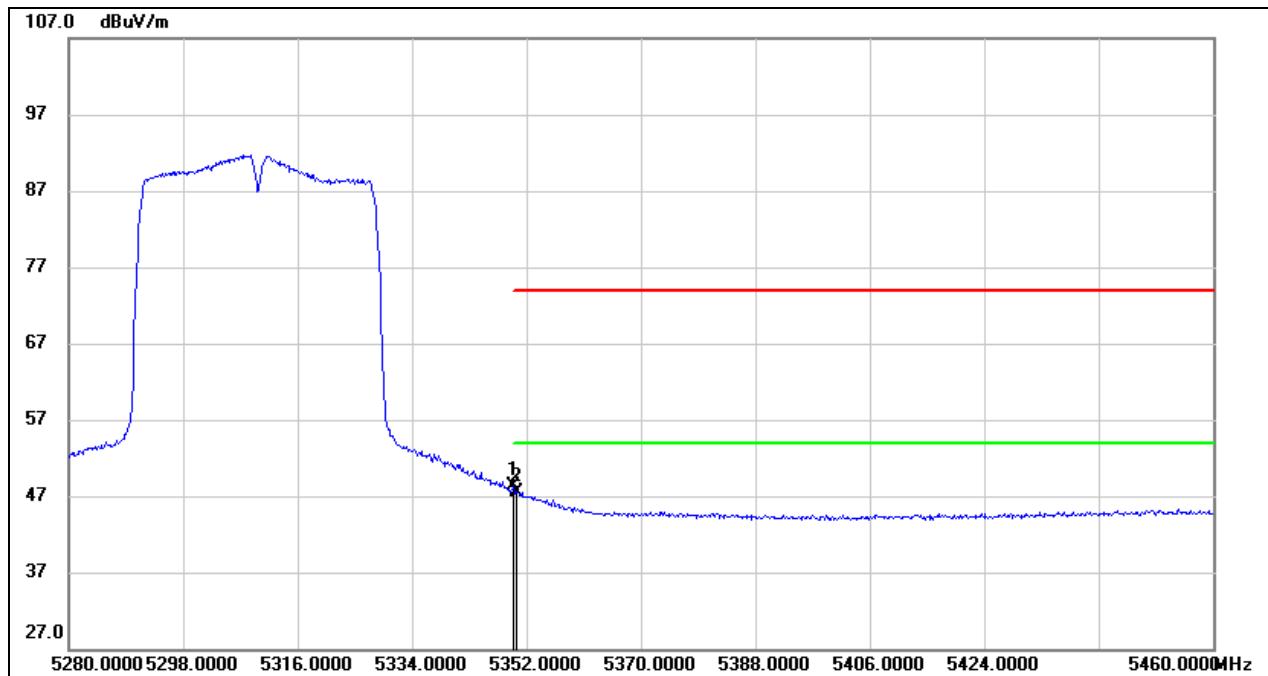
#### RESTRICTED BANDEDGE HIGH CHANNEL

#### HORIZONTAL RESULTS PEAK



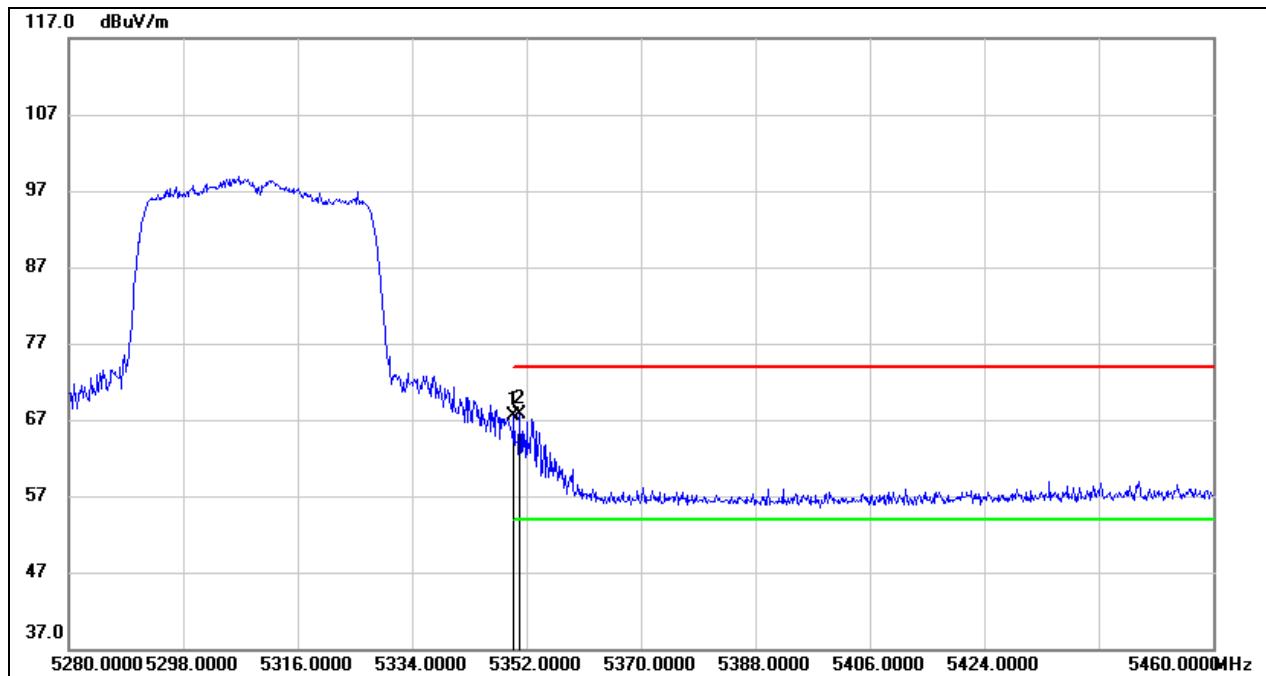
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	29.49	40.64	70.13	74.00	-3.87	peak
2	5350.380	30.50	40.64	71.14	74.00	-2.86	peak

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

AVG

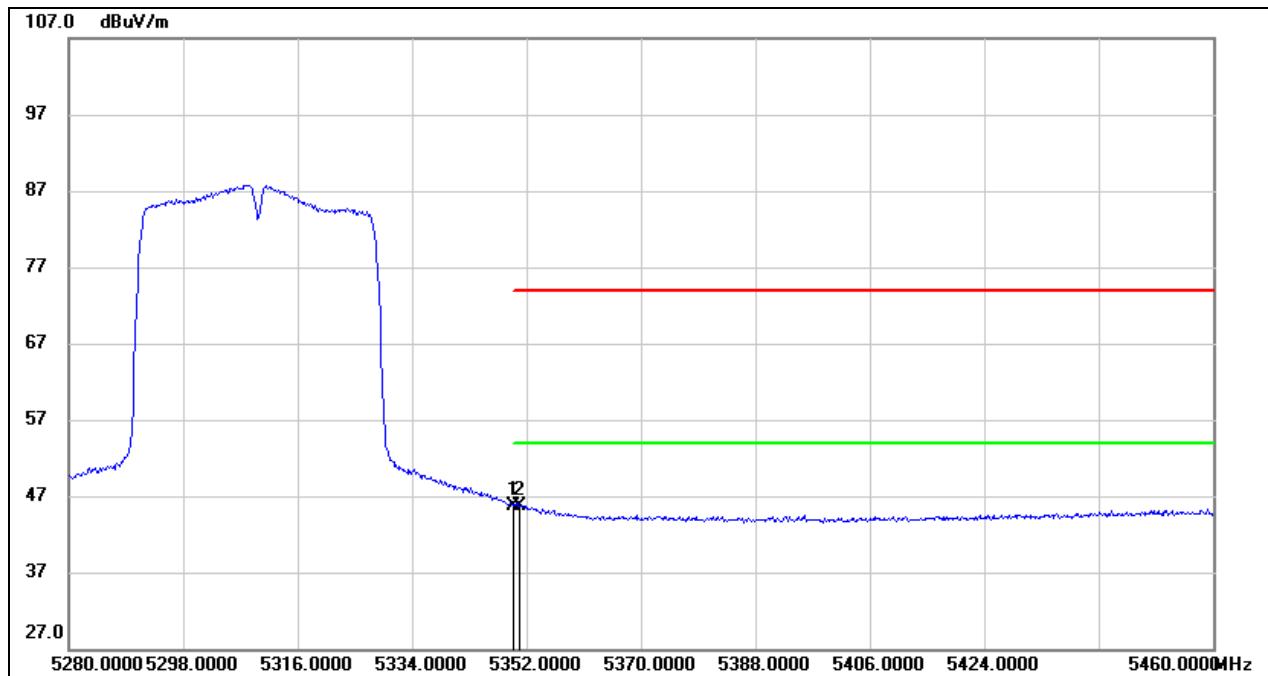
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	7.57	40.64	48.21	54.00	-5.79	AVG
2	5350.380	6.88	40.64	47.52	54.00	-6.48	AVG

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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	26.95	40.64	67.59	74.00	-6.41	peak
2	5350.920	27.02	40.64	67.66	74.00	-6.34	peak

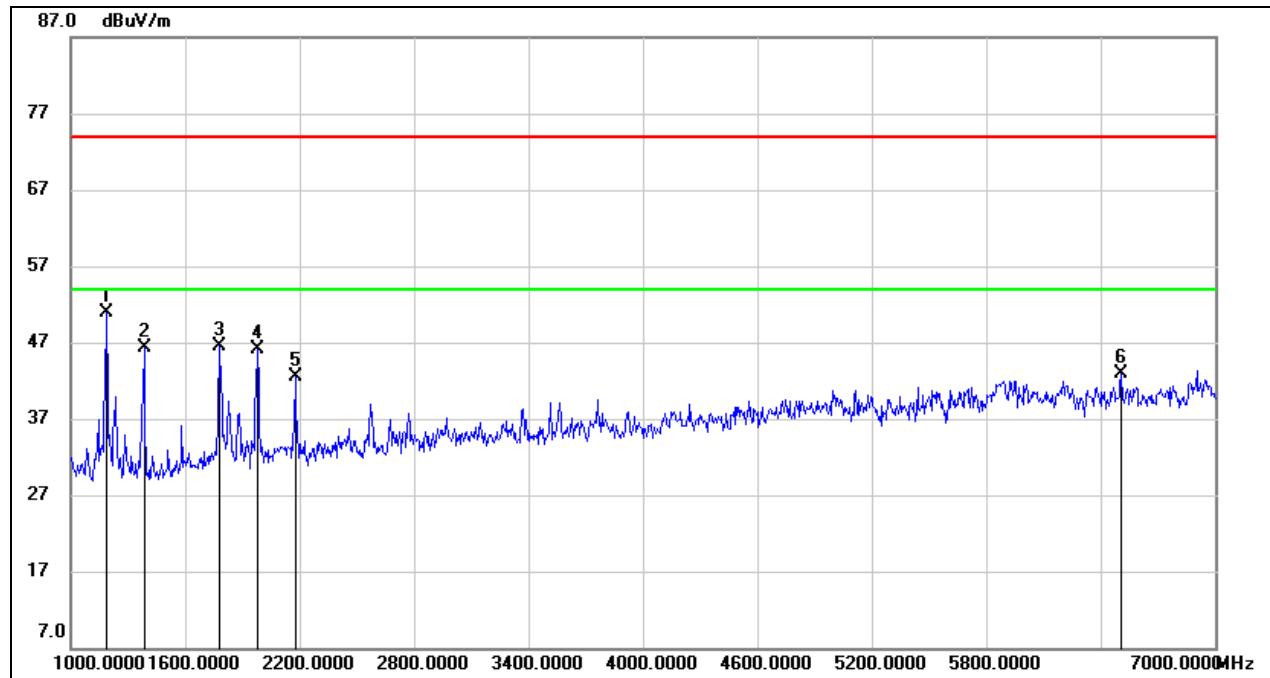
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

AVG

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	5.12	40.64	45.76	54.00	-8.24	AVG
2	5350.920	5.08	40.64	45.72	54.00	-8.28	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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

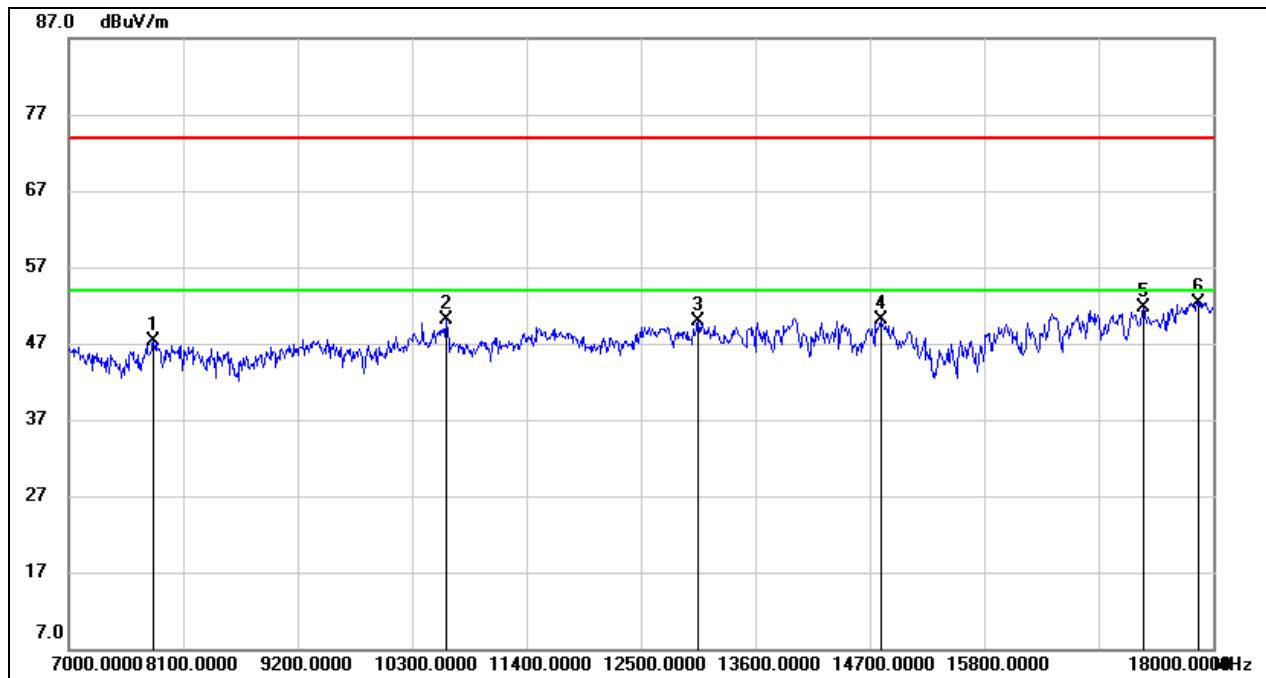
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
 1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	64.29	-13.39	50.90	74.00	-23.10	peak
2	1384.000	59.31	-13.05	46.26	74.00	-27.74	peak
3	1780.000	57.41	-10.94	46.47	74.00	-27.53	peak
4	1978.000	56.80	-10.67	46.13	74.00	-27.87	peak
5	2176.000	52.23	-9.76	42.47	74.00	-31.53	peak
6	6508.000	37.95	4.93	42.88	74.00	-31.12	peak

Note:

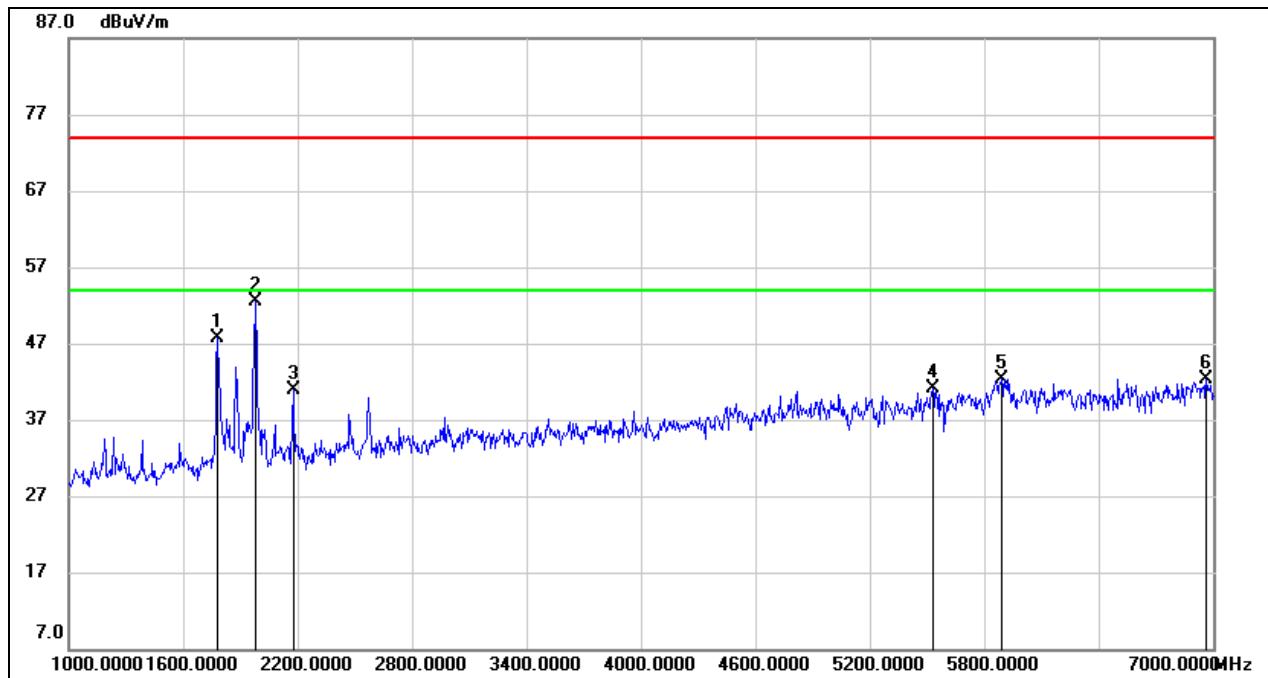
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	39.16	8.10	47.26	74.00	-26.74	peak
2	10630.000	37.88	12.25	50.13	74.00	-23.87	peak
3	13050.000	34.68	15.20	49.88	74.00	-24.12	peak
4	14810.000	33.96	16.07	50.03	74.00	-23.97	peak
5	17329.000	29.83	21.78	51.61	74.00	-22.39	peak
6	17857.000	28.94	23.41	52.35	74.00	-21.65	peak

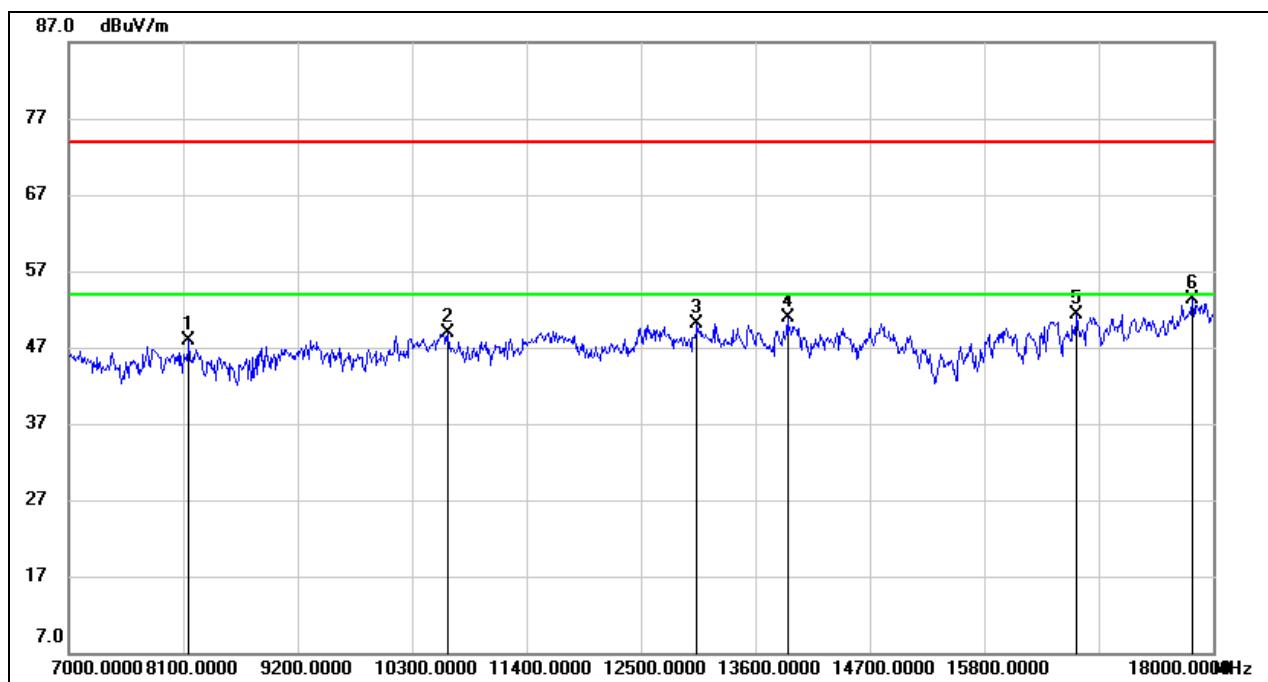
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	58.69	-10.94	47.75	74.00	-26.25	peak
2	1978.000	63.09	-10.67	52.42	74.00	-21.58	peak
3	2176.000	50.60	-9.76	40.84	74.00	-33.16	peak
4	5530.000	38.90	2.27	41.17	74.00	-32.83	peak
5	5890.000	38.25	4.15	42.40	74.00	-31.60	peak
6	6964.000	37.11	5.25	42.36	74.00	-31.64	peak

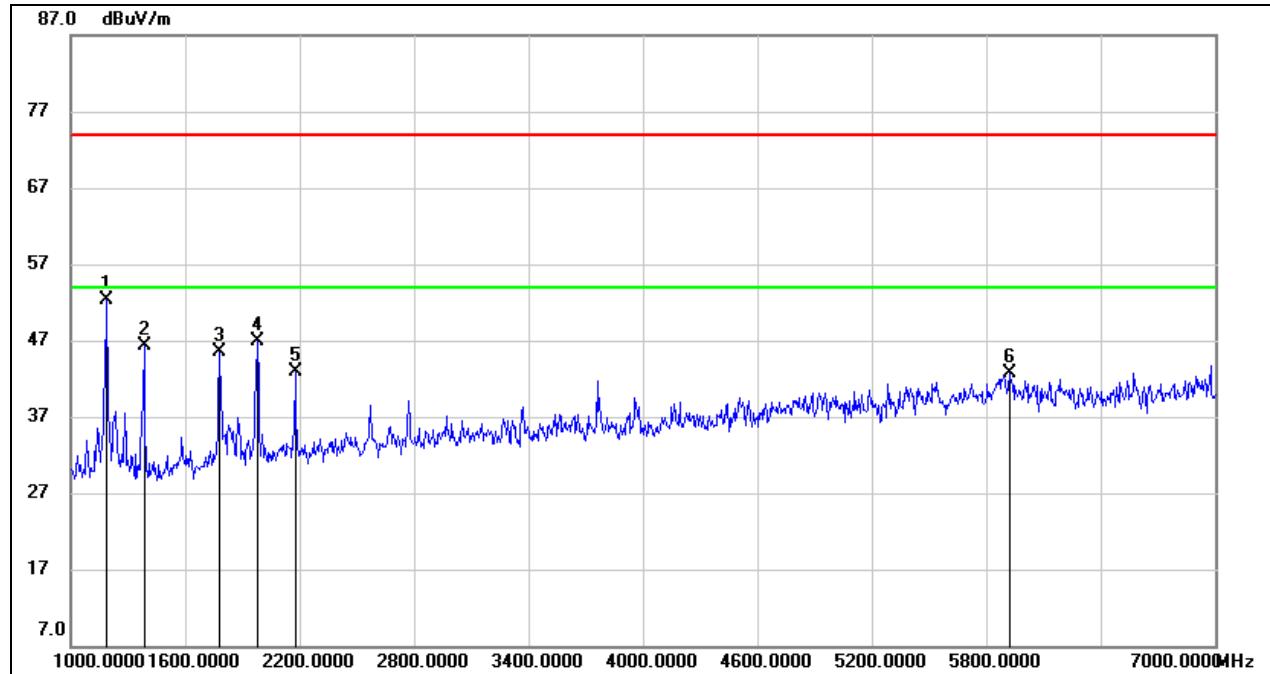
Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Peak: Peak detector.  
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
 6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	8155.000	39.29	8.52	47.81	74.00	-26.19	peak
2	10641.000	36.73	12.16	48.89	74.00	-25.11	peak
3	13039.000	34.92	15.16	50.08	74.00	-23.92	peak
4	13908.000	34.75	16.16	50.91	74.00	-23.09	peak
5	16691.000	31.24	20.02	51.26	74.00	-22.74	peak
6	17802.000	29.97	23.41	53.38	74.00	-20.62	peak

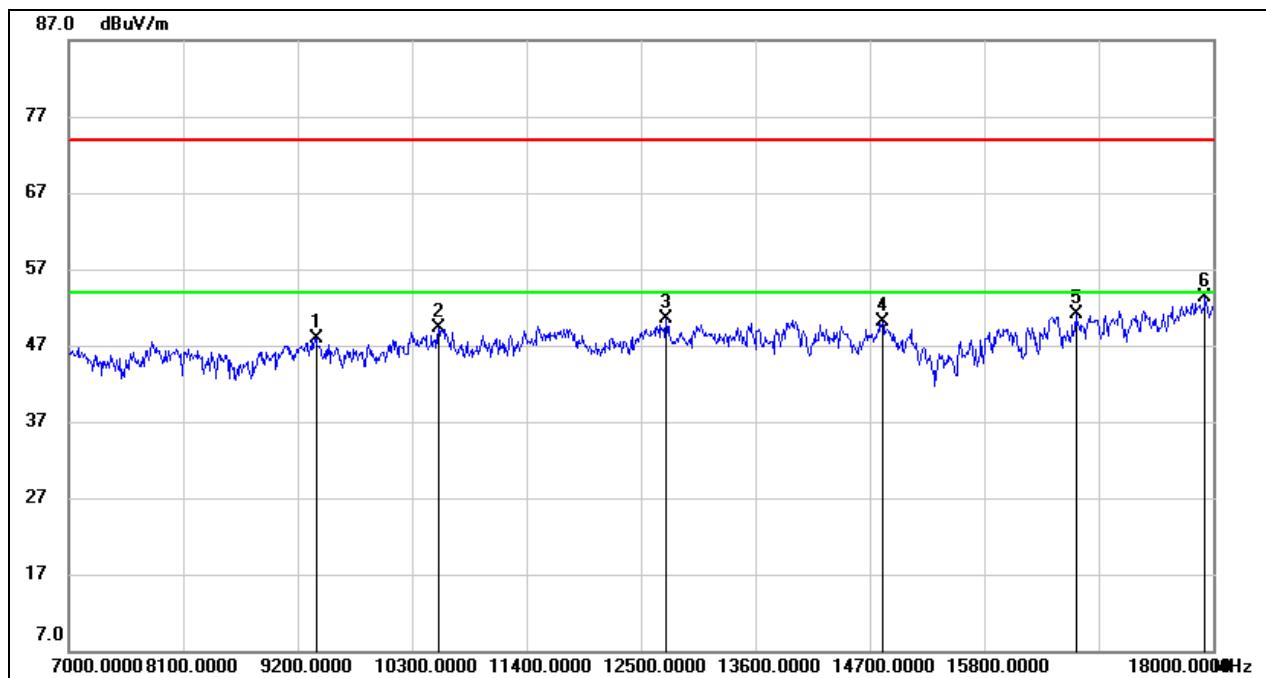
Note:

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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	65.66	-13.39	52.27	74.00	-21.73	peak
2	1384.000	59.28	-13.05	46.23	74.00	-27.77	peak
3	1780.000	56.52	-10.94	45.58	74.00	-28.42	peak
4	1978.000	57.53	-10.67	46.86	74.00	-27.14	peak
5	2176.000	52.71	-9.76	42.95	74.00	-31.05	peak
6	5920.000	38.70	3.98	42.68	74.00	-31.32	peak

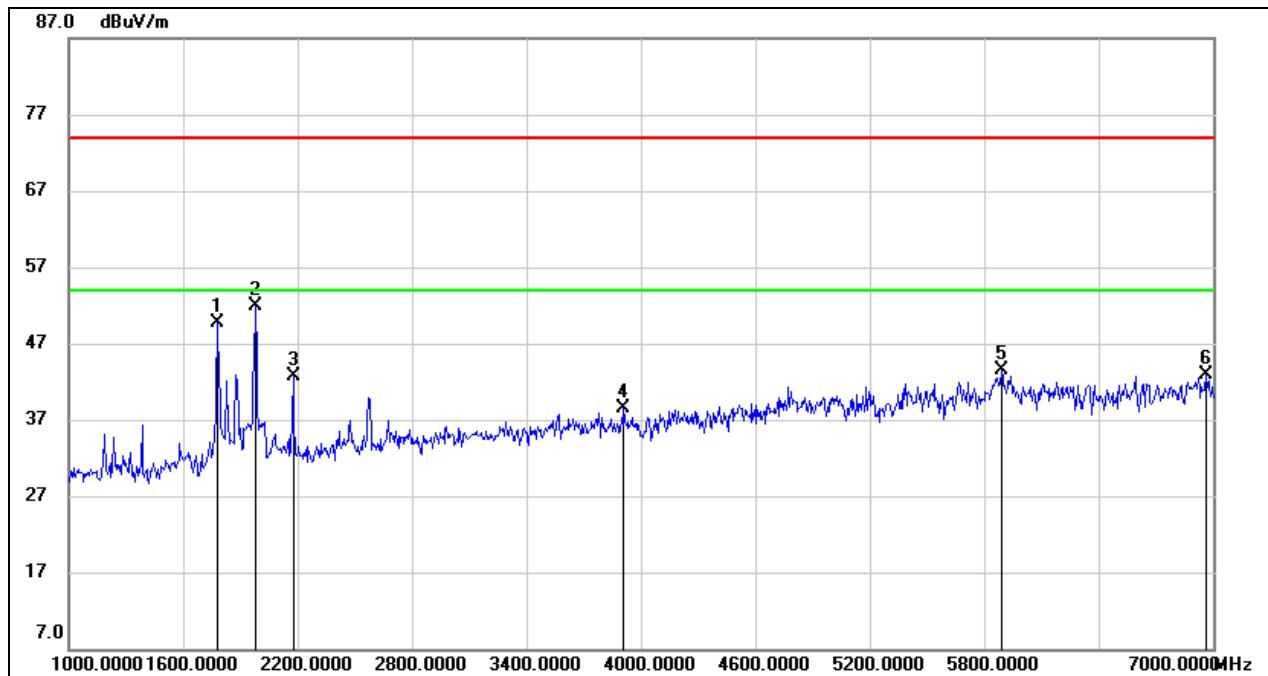
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9376.000	38.12	9.79	47.91	74.00	-26.09	peak
2	10553.000	37.34	11.93	49.27	74.00	-24.73	peak
3	12742.000	35.25	15.16	50.41	74.00	-23.59	peak
4	14821.000	34.01	16.09	50.10	74.00	-23.90	peak
5	16680.000	31.13	19.96	51.09	74.00	-22.91	peak
6	17923.000	29.90	23.42	53.32	74.00	-20.68	peak

Note:

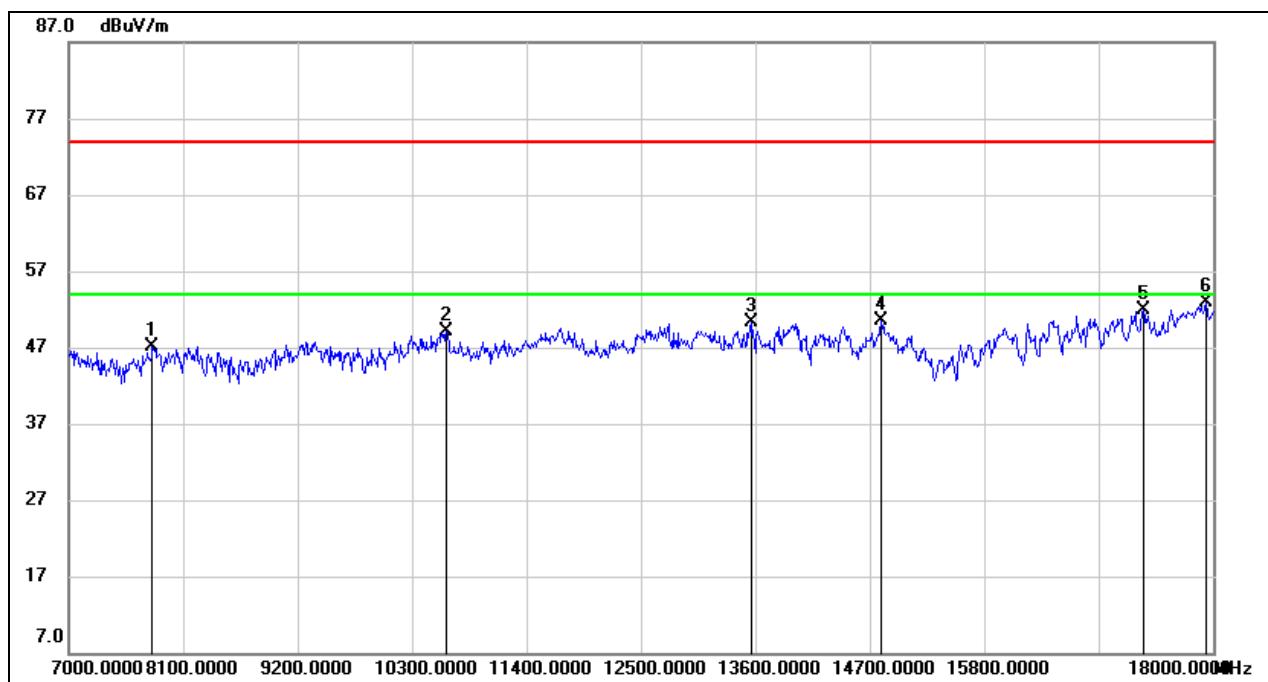
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1780.000	60.68	-10.94	49.74	74.00	-24.26	peak
2	1978.000	62.53	-10.67	51.86	74.00	-22.14	peak
3	2176.000	52.43	-9.76	42.67	74.00	-31.33	peak
4	3910.000	42.81	-4.25	38.56	74.00	-35.44	peak
5	5890.000	39.30	4.15	43.45	74.00	-30.55	peak
6	6964.000	37.62	5.25	42.87	74.00	-31.13	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

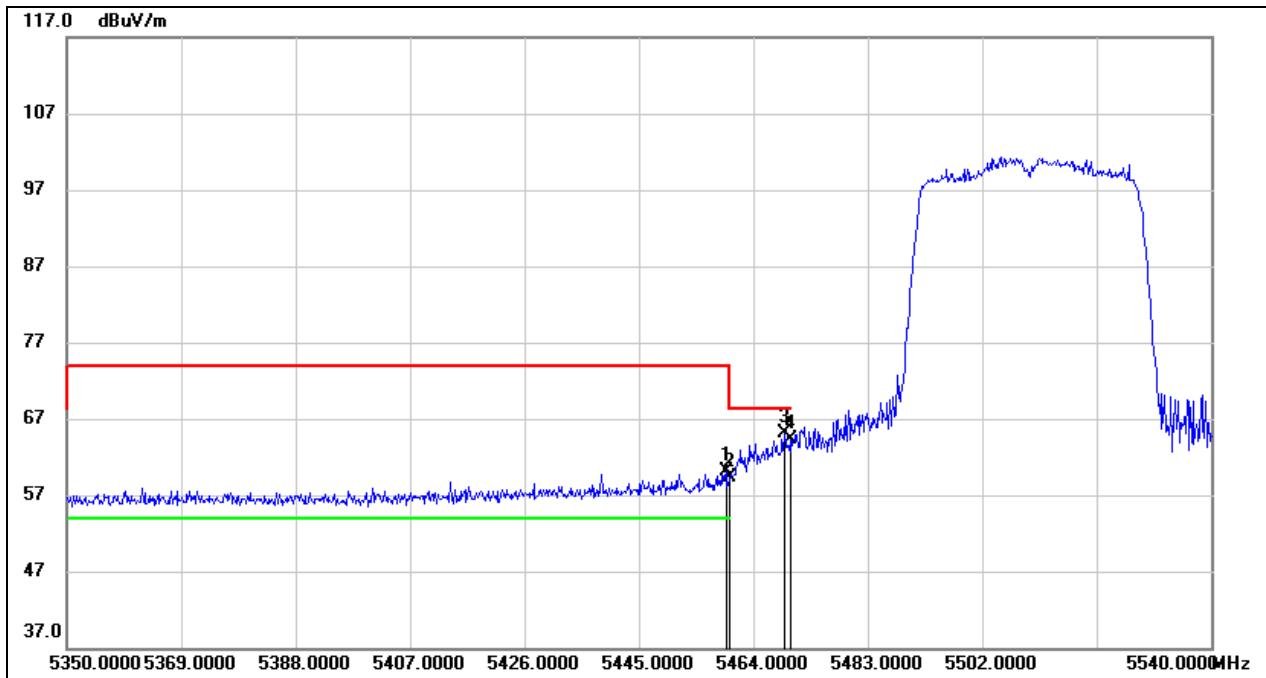
7-18GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.93	8.15	47.08	74.00	-26.92	peak
2	10630.000	36.78	12.25	49.03	74.00	-24.97	peak
3	13556.000	34.25	16.01	50.26	74.00	-23.74	peak
4	14810.000	34.39	16.07	50.46	74.00	-23.54	peak
5	17329.000	30.05	21.78	51.83	74.00	-22.17	peak
6	17934.000	29.53	23.45	52.98	74.00	-21.02	peak

Note:

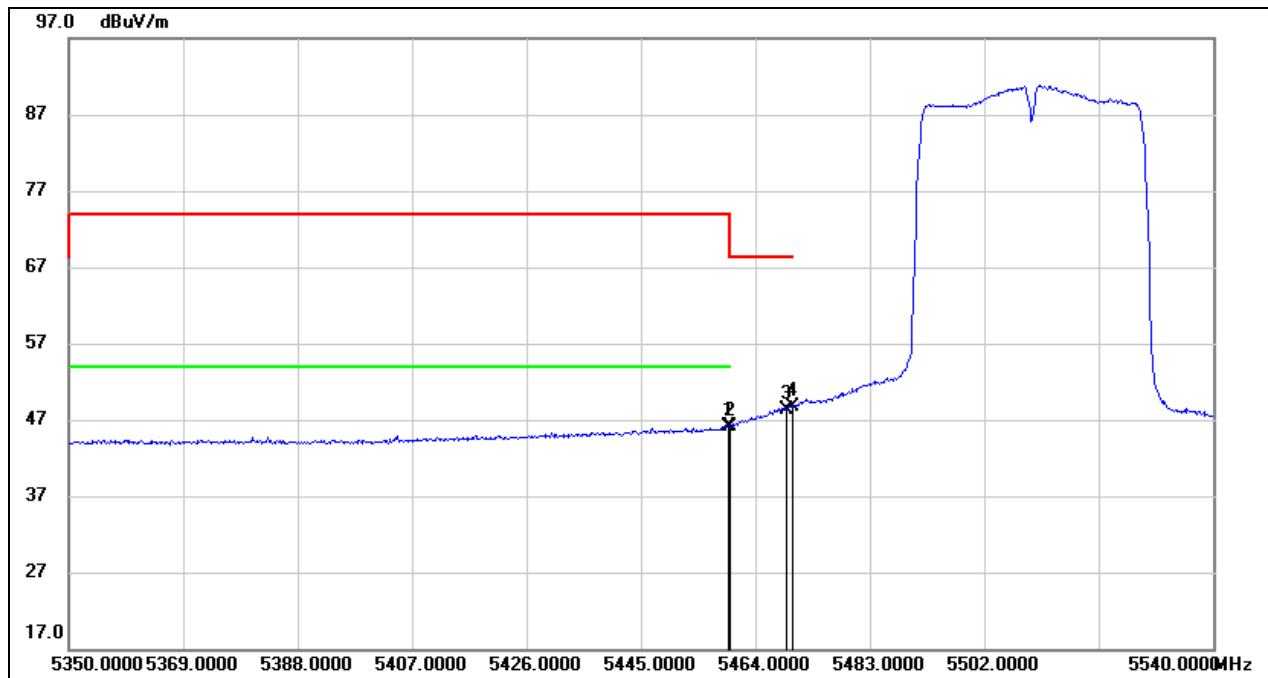
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

## 8.3.3. UNII-2C BAND

RESTRICTED BANDEDGE LOW CHANNELHORIZONTAL RESULTS  
PEAK

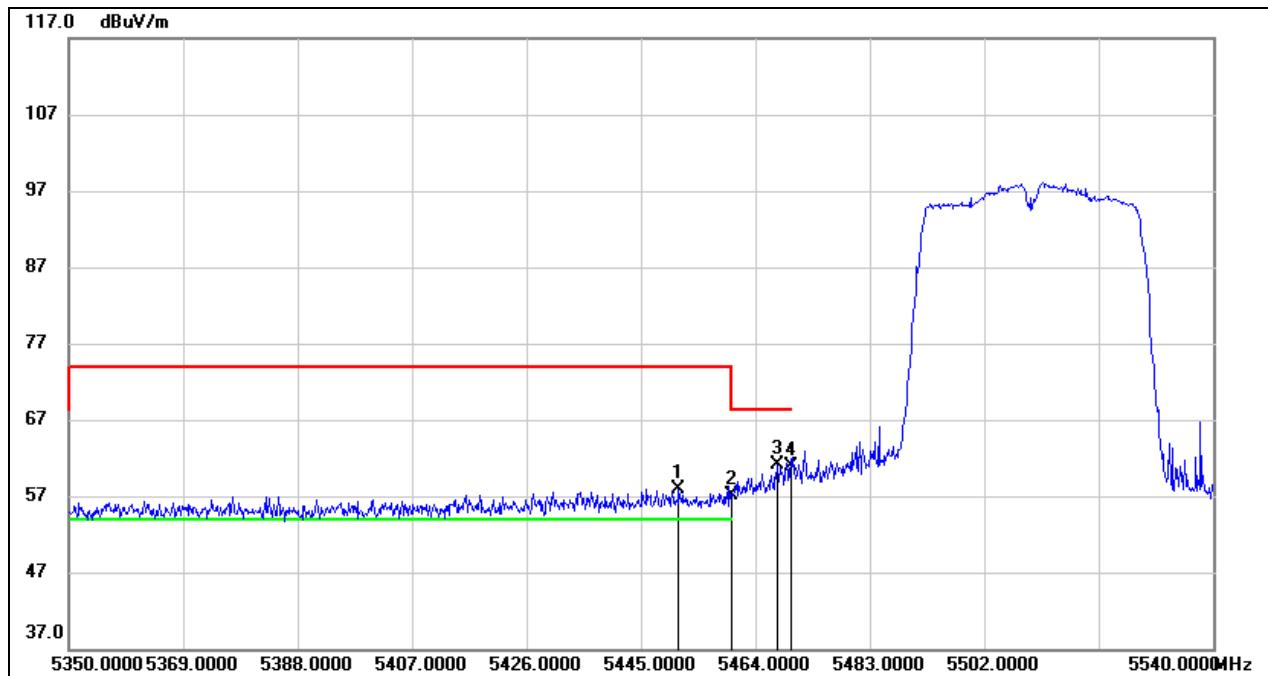
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5459.440	18.74	41.28	60.02	74.00	-13.98	peak
2	5460.000	17.93	41.28	59.21	68.20	-8.99	peak
3	5469.130	23.74	41.40	65.14	68.20	-3.06	peak
4	5470.000	22.88	41.41	64.29	68.20	-3.91	peak

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

AVG


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5459.440	4.87	41.28	46.15	54.00	-7.85	AVG
2	5460.000	4.84	41.28	46.12	54.00	-7.88	AVG
3	5469.130	6.93	41.40	48.33	68.20	-19.87	AVG
4	5470.000	7.36	41.41	48.77	68.20	-19.43	AVG

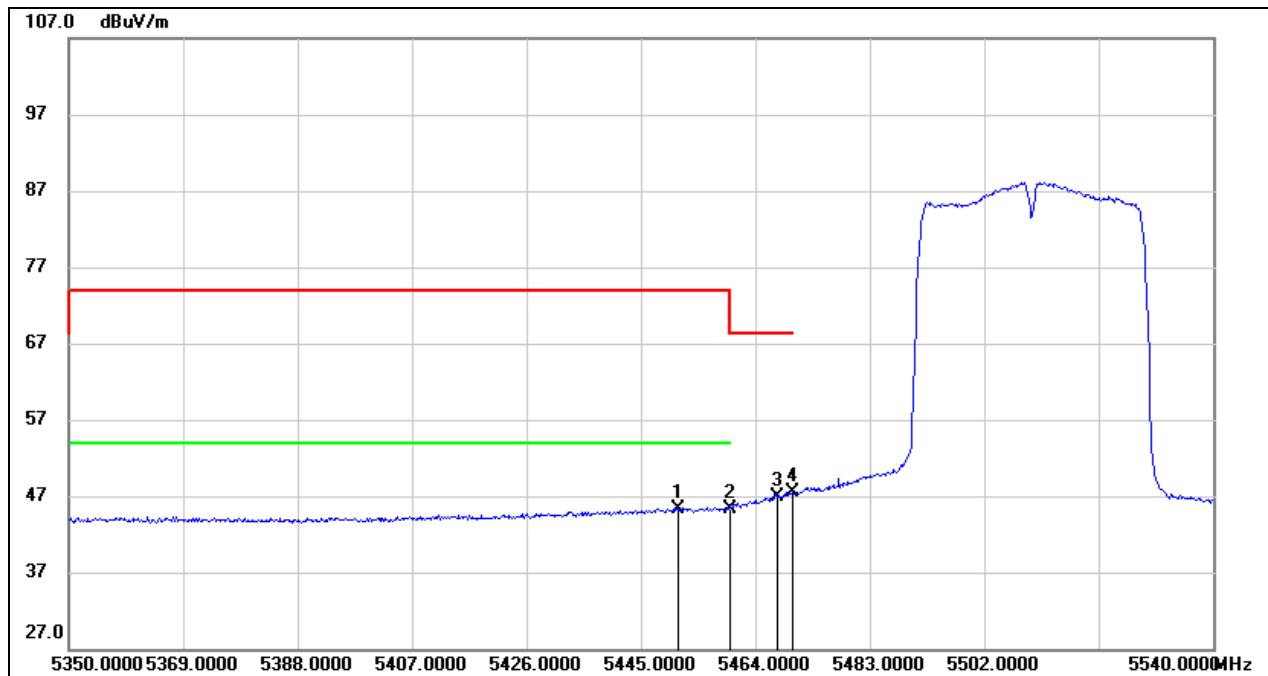
Note: 1. Measurement = Reading Level + Correct Factor.  
 2. AVG:  $VBW=1/Ton$  where: ton is transmit duration.  
 3. For duty cycle, please refer to clause 7.1.  
 4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5451.270	16.77	41.17	57.94	74.00	-16.06	peak
2	5460.000	15.77	41.28	57.05	68.20	-11.15	peak
3	5467.610	19.65	41.38	61.03	68.20	-7.17	peak
4	5470.000	19.40	41.41	60.81	68.20	-7.39	peak

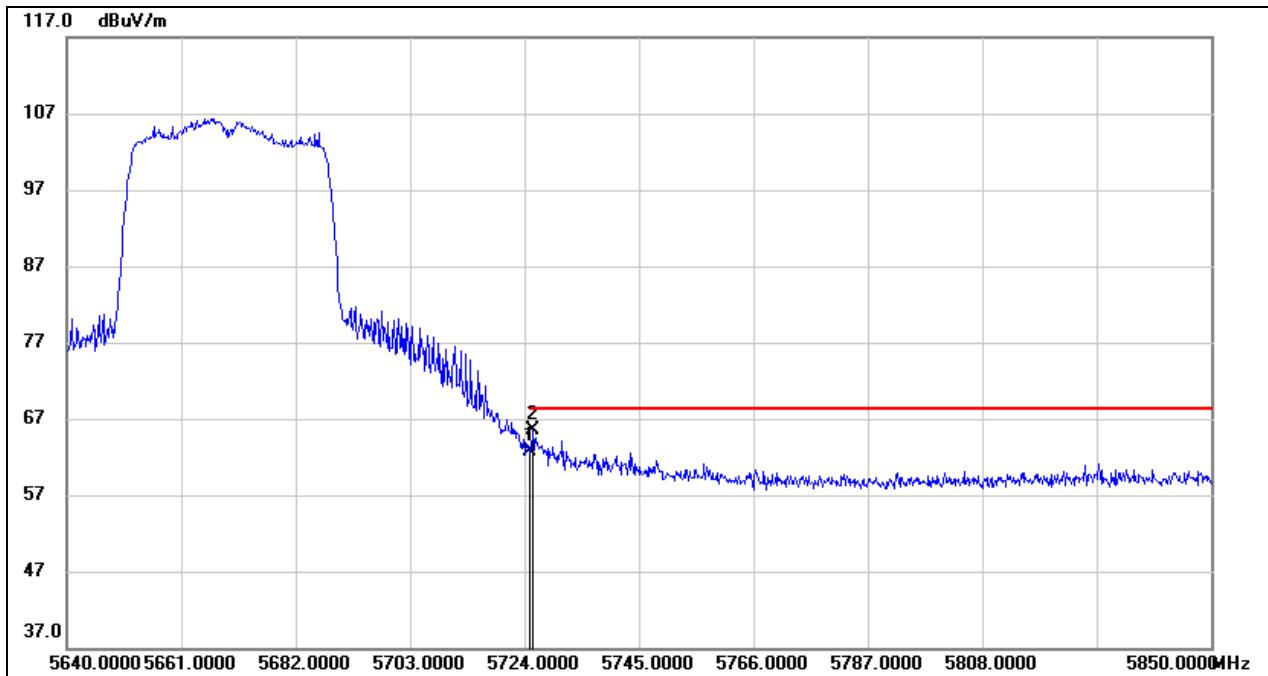
Note:

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

AVG

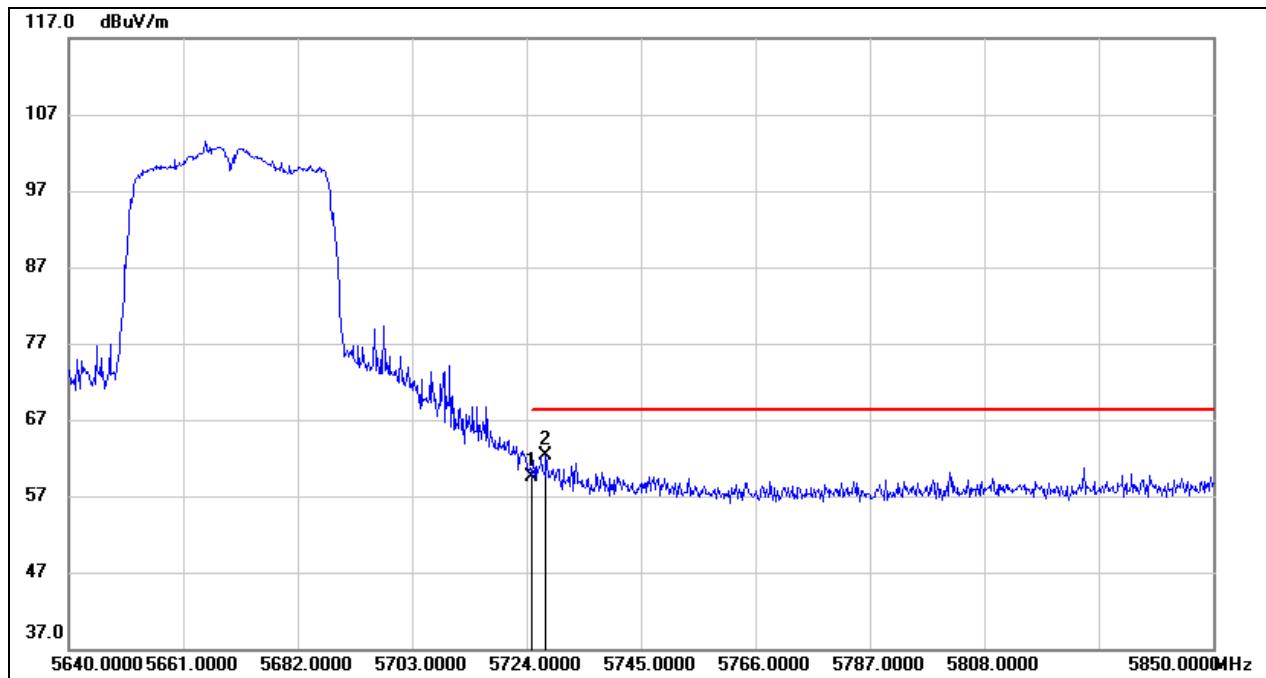
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5451.270	4.13	41.17	45.30	54.00	-8.70	AVG
2	5460.000	4.11	41.28	45.39	54.00	-8.61	AVG
3	5467.610	5.47	41.38	46.85	68.20	-21.35	AVG
4	5470.000	6.13	41.41	47.54	68.20	-20.66	AVG

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 7.1.  
4. Only the worst case emission will be recorder, if it complies with the limit, the other emissions deemed to comply with the limit.

**RESTRICTED BANDEDGE HIGH CHANNEL****HORIZONTAL RESULTS**  
**PEAK**

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	21.13	41.61	62.74	68.20	-5.46	peak
2	5725.470	23.90	41.61	65.51	68.20	-2.69	peak

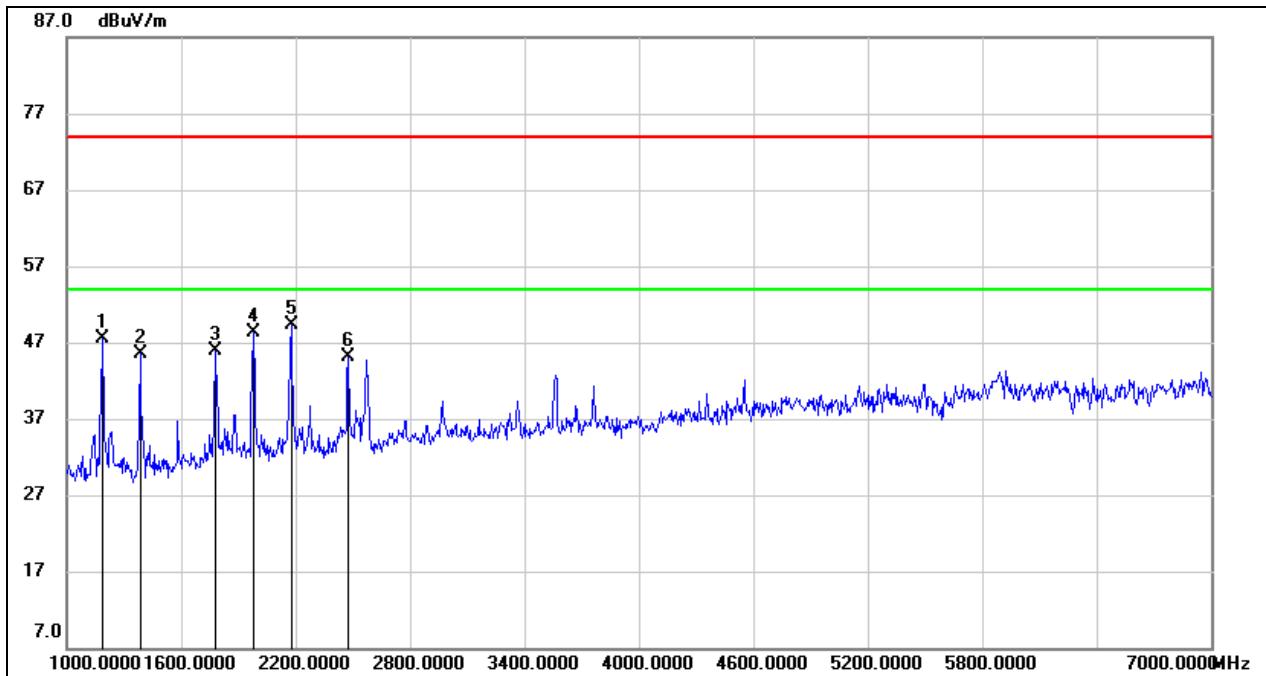
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4.\*indicates frequency out of the restricted bands  
5. Only the worst case emission will be recorder, if it complies with the limit,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

VERTICAL RESULTS  
PEAK

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.92	41.61	59.53	68.20	-8.67	peak
2	5727.570	20.70	41.62	62.32	68.20	-5.88	peak

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

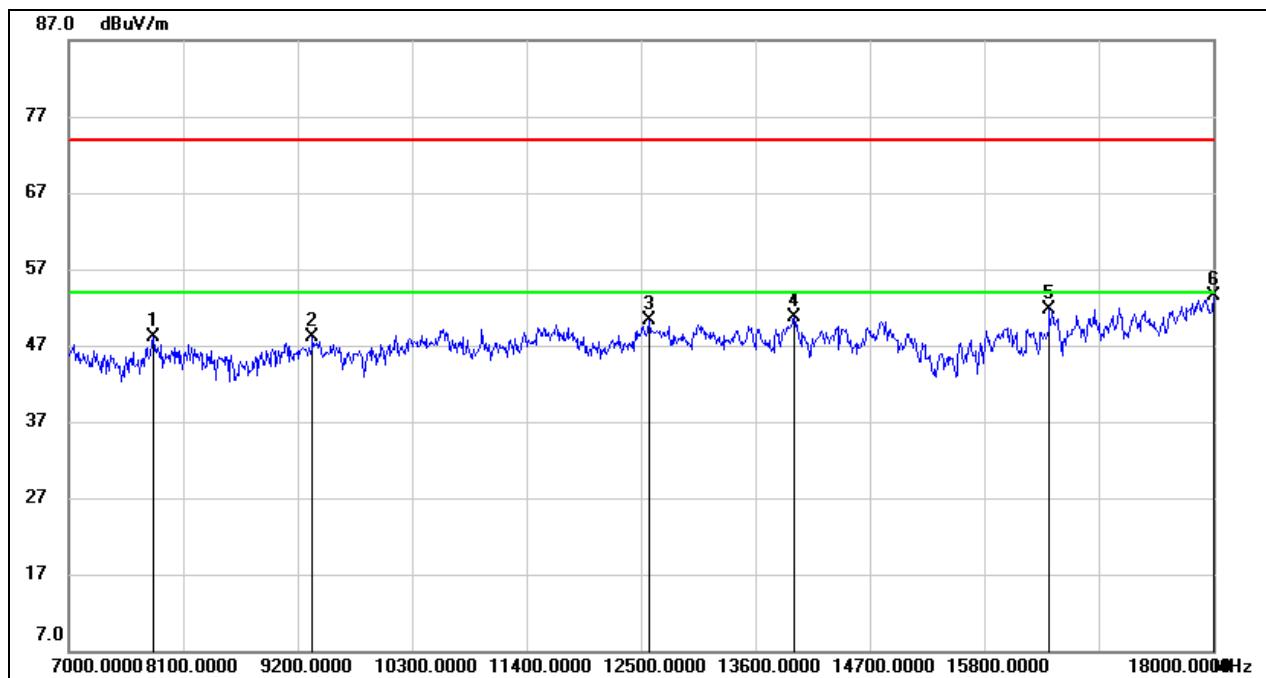
## HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

 HORIZONTAL RESULTS  
1-7GHz


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	60.88	-13.39	47.49	74.00	-26.51	peak
2	1384.000	58.46	-13.05	45.41	74.00	-28.59	peak
3	1780.000	56.88	-10.94	45.94	74.00	-28.06	peak
4	1978.000	59.06	-10.67	48.39	74.00	-25.61	peak
5	2176.000	59.04	-9.76	49.28	74.00	-24.72	peak
6	2476.000	53.41	-8.28	45.13	74.00	-28.87	peak

Note:

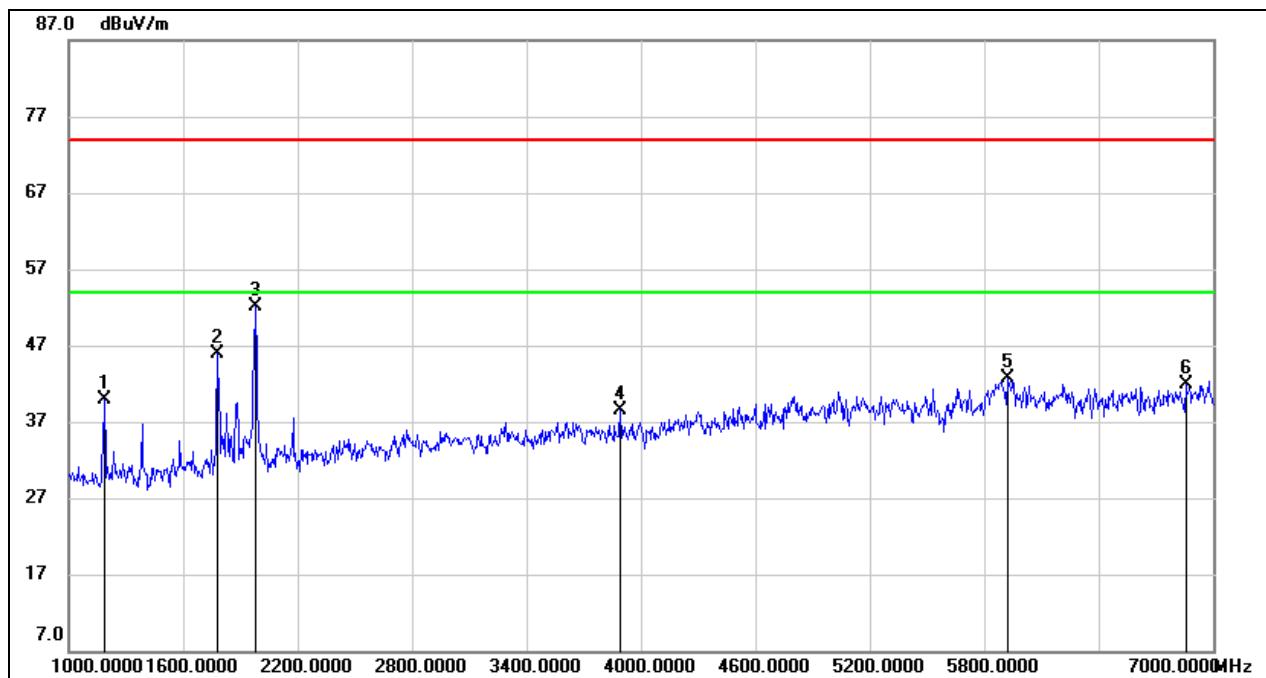
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	40.10	8.10	48.20	74.00	-25.80	peak
2	9343.000	38.50	9.57	48.07	74.00	-25.93	peak
3	12577.000	36.00	14.34	50.34	74.00	-23.66	peak
4	13974.000	34.50	16.16	50.66	74.00	-23.34	peak
5	16427.000	32.36	19.37	51.73	74.00	-22.27	peak
6	18000.000	29.92	23.54	53.46	74.00	-20.54	peak

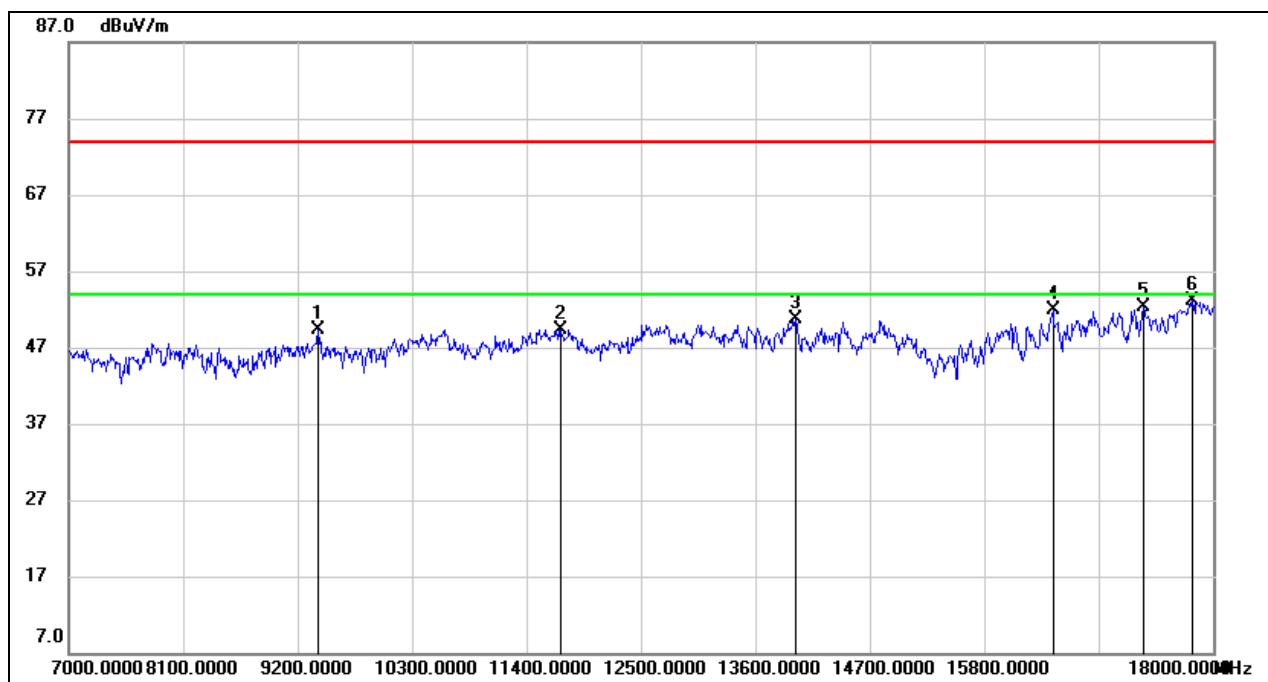
Note:

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. 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	53.33	-13.39	39.94	74.00	-34.06	peak
2	1780.000	56.78	-10.94	45.84	74.00	-28.16	peak
3	1978.000	62.68	-10.67	52.01	74.00	-21.99	peak
4	3892.000	42.73	-4.26	38.47	74.00	-35.53	peak
5	5920.000	38.75	3.98	42.73	74.00	-31.27	peak
6	6856.000	36.98	4.91	41.89	74.00	-32.11	peak

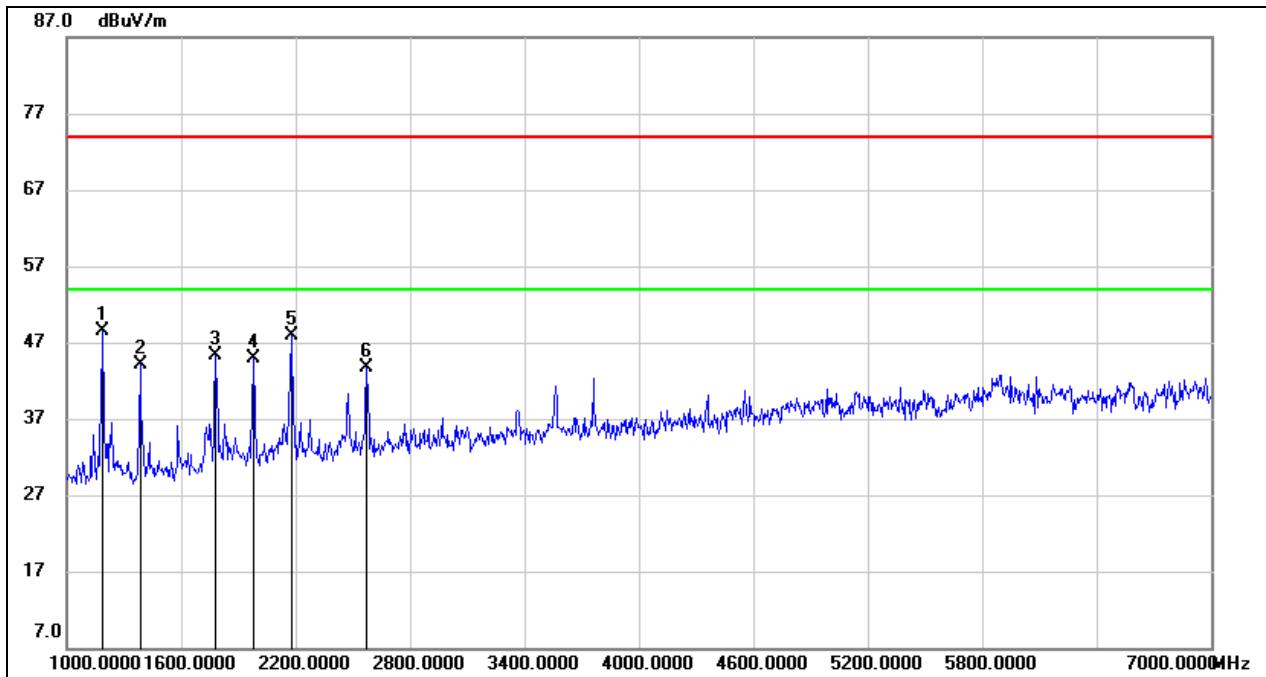
Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Peak: Peak detector.  
 4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
 5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
 6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9398.000	39.30	9.93	49.23	74.00	-24.77	peak
2	11730.000	36.25	13.11	49.36	74.00	-24.64	peak
3	13985.000	34.46	16.16	50.62	74.00	-23.38	peak
4	16460.000	32.43	19.49	51.92	74.00	-22.08	peak
5	17329.000	30.43	21.78	52.21	74.00	-21.79	peak
6	17802.000	29.65	23.41	53.06	74.00	-20.94	peak

Note:

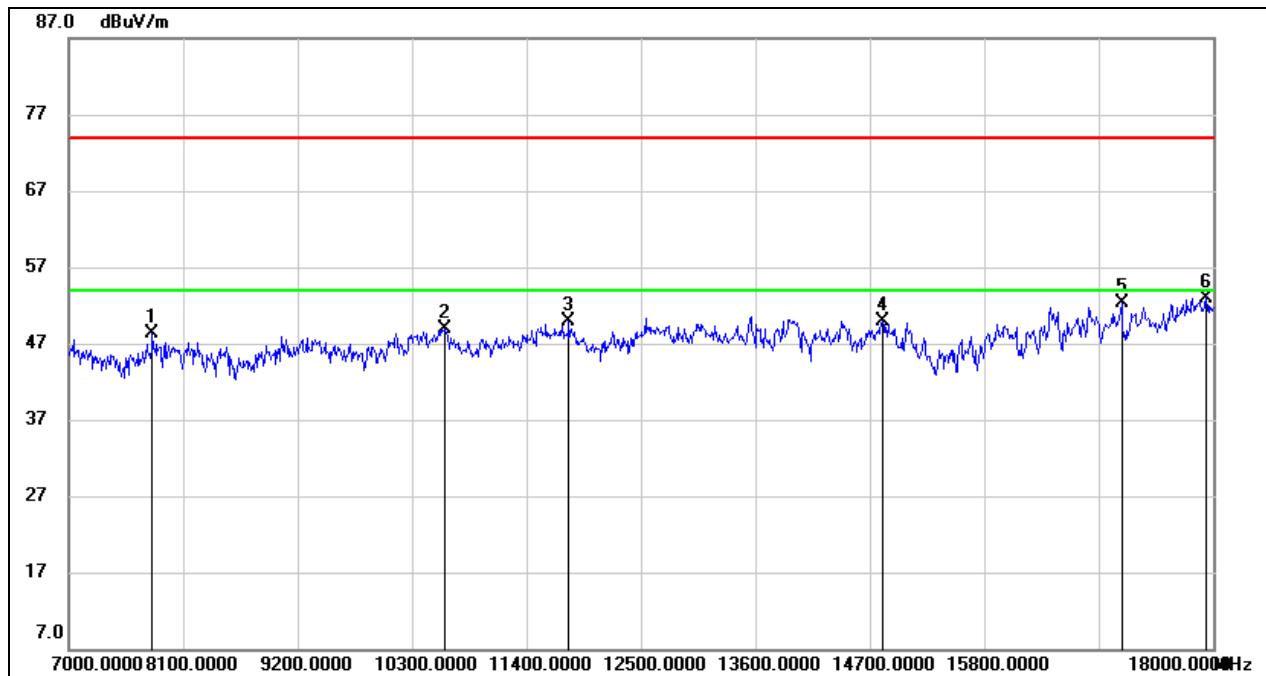
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS MID CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	61.89	-13.39	48.50	74.00	-25.50	peak
2	1384.000	57.18	-13.05	44.13	74.00	-29.87	peak
3	1780.000	56.32	-10.94	45.38	74.00	-28.62	peak
4	1978.000	55.66	-10.67	44.99	74.00	-29.01	peak
5	2176.000	57.68	-9.76	47.92	74.00	-26.08	peak
6	2572.000	52.16	-8.42	43.74	74.00	-30.26	peak

Note:

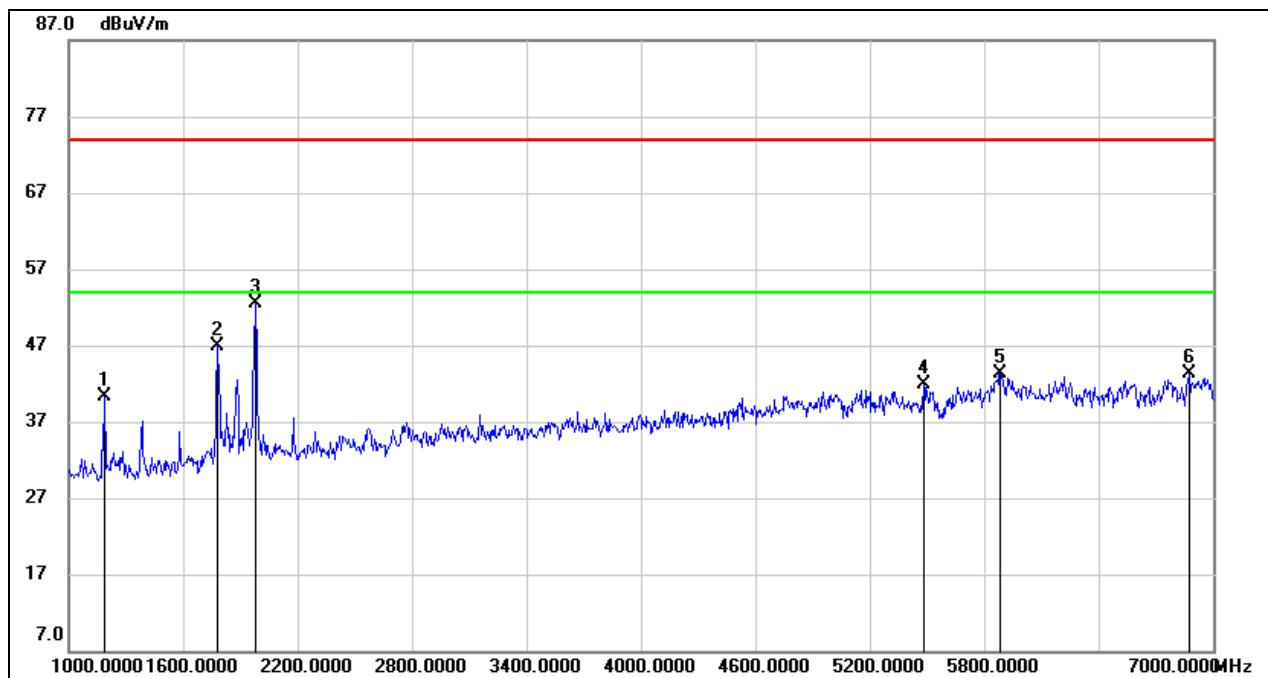
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	40.13	8.15	48.28	74.00	-25.72	peak
2	10619.000	36.51	12.32	48.83	74.00	-25.17	peak
3	11807.000	36.67	13.27	49.94	74.00	-24.06	peak
4	14821.000	33.80	16.09	49.89	74.00	-24.11	peak
5	17120.000	31.32	20.95	52.27	74.00	-21.73	peak
6	17934.000	29.55	23.45	53.00	74.00	-21.00	peak

Note:

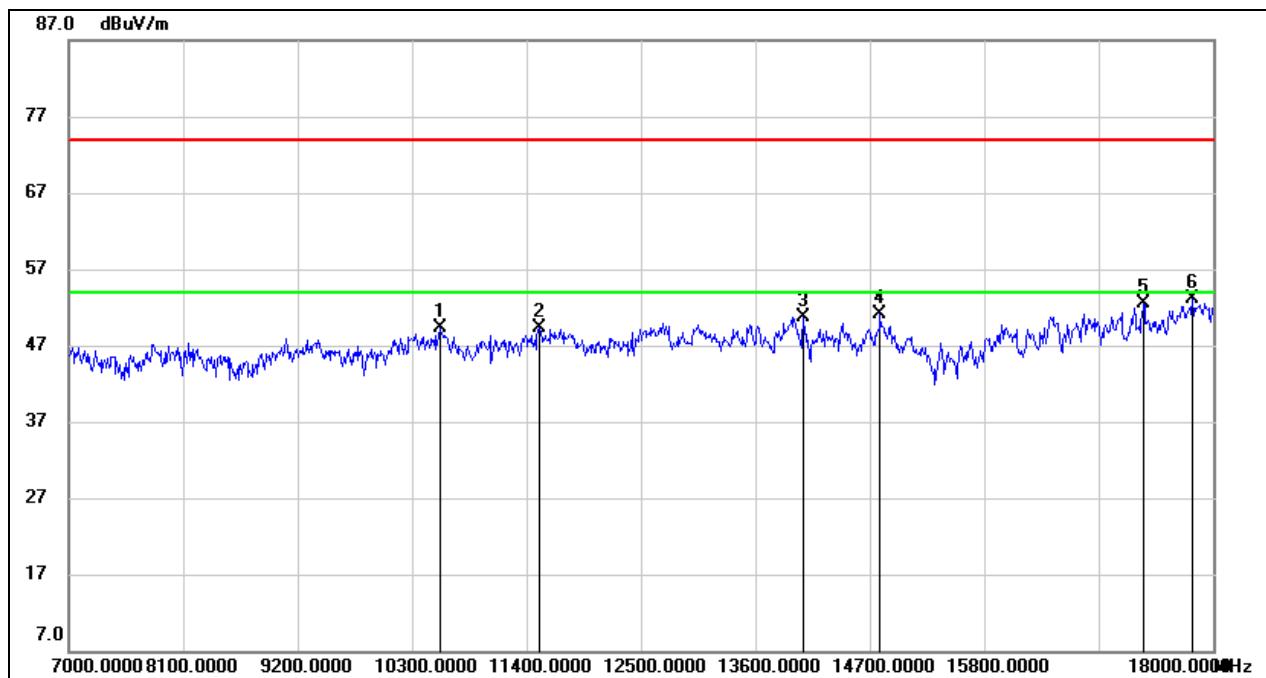
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	53.63	-13.39	40.24	74.00	-33.76	peak
2	1780.000	57.81	-10.94	46.87	74.00	-27.13	peak
3	1978.000	63.19	-10.67	52.52	74.00	-21.48	peak
4	5482.000	39.75	2.13	41.88	74.00	-32.12	peak
5	5884.000	39.35	4.03	43.38	74.00	-30.62	peak
6	6874.000	38.29	5.02	43.31	74.00	-30.69	peak

Note:

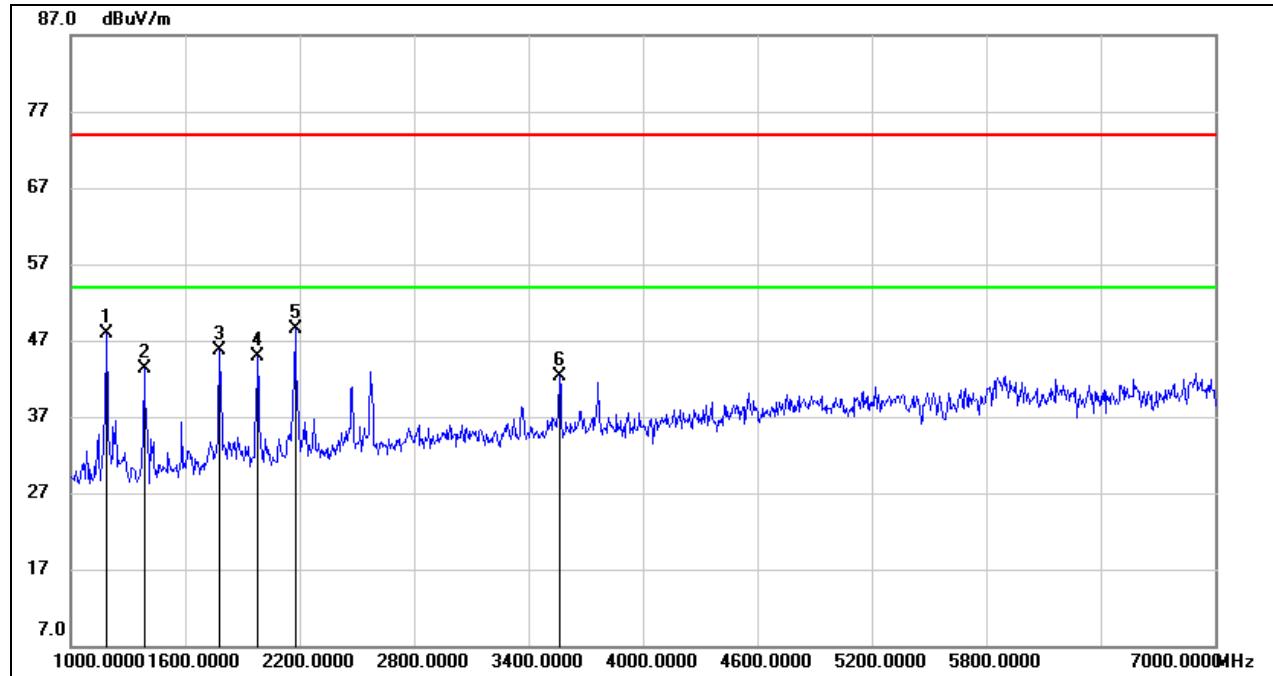
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	10564.000	37.31	12.06	49.37	74.00	-24.63	peak
2	11521.000	35.85	13.40	49.25	74.00	-24.75	peak
3	14062.000	34.45	16.19	50.64	74.00	-23.36	peak
4	14799.000	35.05	16.06	51.11	74.00	-22.89	peak
5	17329.000	30.65	21.78	52.43	74.00	-21.57	peak
6	17802.000	29.66	23.41	53.07	74.00	-20.93	peak

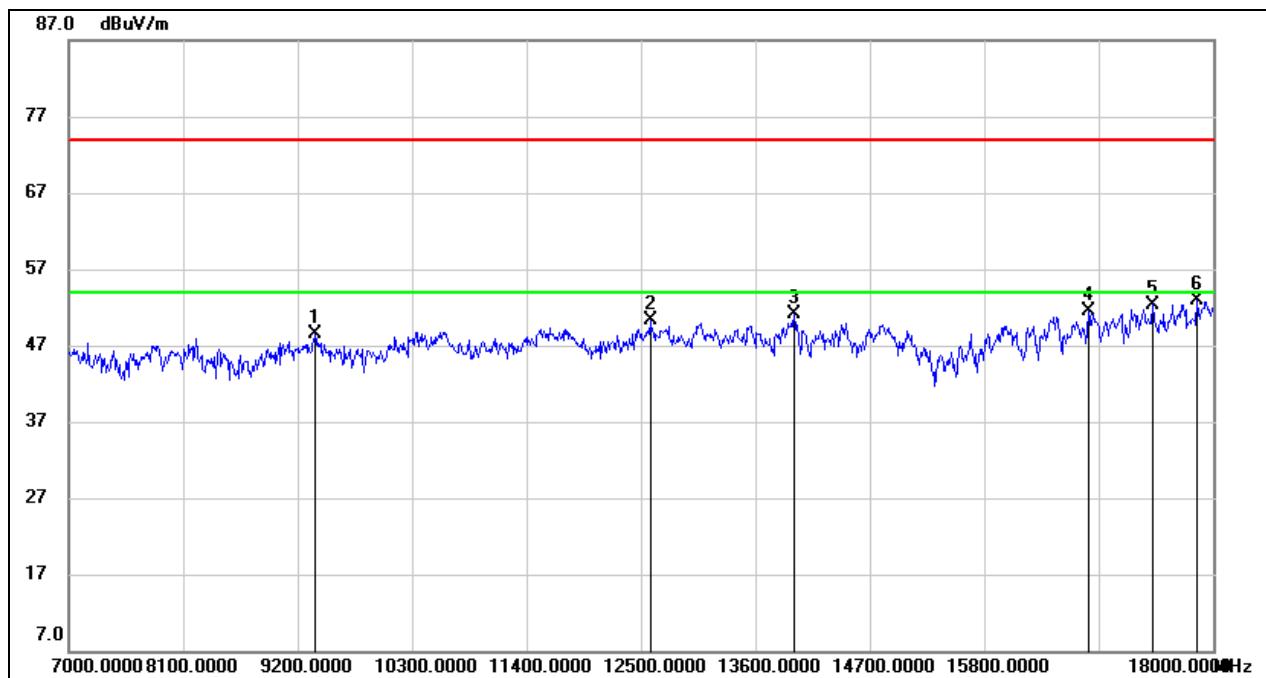
Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. 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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNELHORIZONTAL RESULTS  
1-7GHz

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1186.000	61.24	-13.39	47.85	74.00	-26.15	peak
2	1384.000	56.43	-13.05	43.38	74.00	-30.62	peak
3	1780.000	56.67	-10.94	45.73	74.00	-28.27	peak
4	1978.000	55.66	-10.67	44.99	74.00	-29.01	peak
5	2176.000	58.35	-9.76	48.59	74.00	-25.41	peak
6	3562.000	47.47	-5.13	42.34	74.00	-31.66	peak

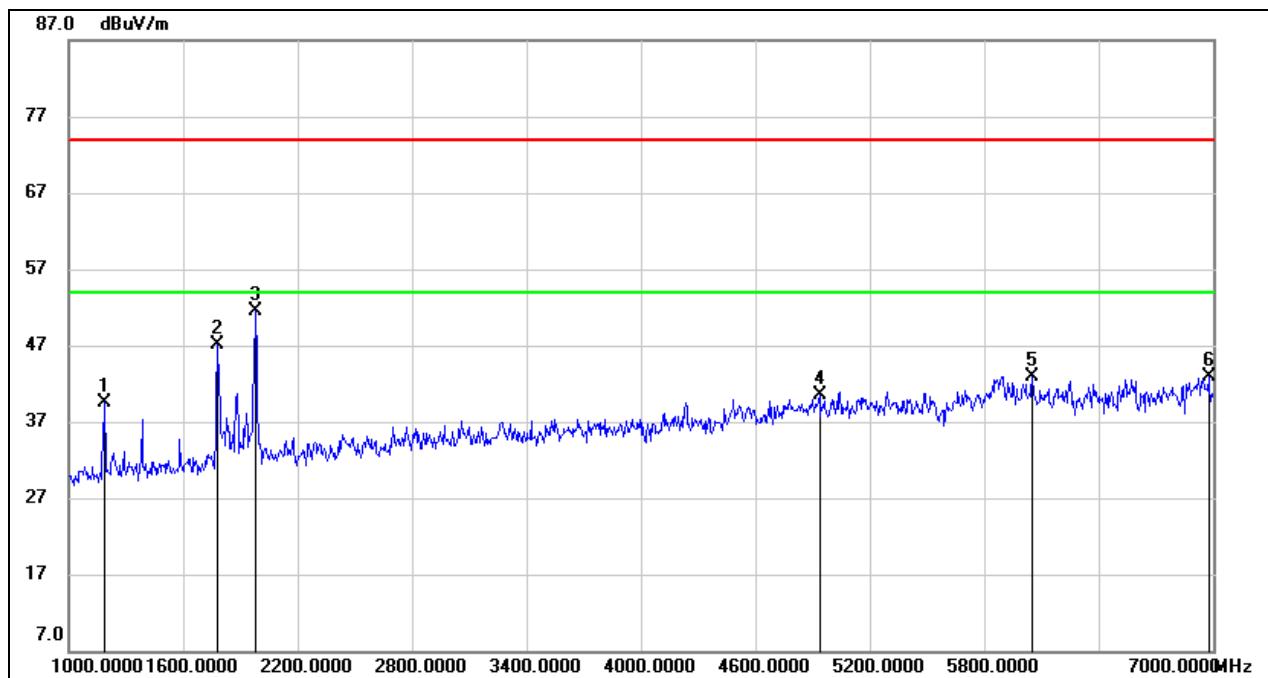
Note: 1. Measurement = Reading Level + Correct Factor.  
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
3. Peak: Peak detector.  
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.  
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.  
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	9365.000	38.80	9.72	48.52	74.00	-25.48	peak
2	12588.000	36.05	14.27	50.32	74.00	-23.68	peak
3	13974.000	34.97	16.16	51.13	74.00	-22.87	peak
4	16801.000	31.38	20.19	51.57	74.00	-22.43	peak
5	17417.000	30.88	21.52	52.40	74.00	-21.60	peak
6	17846.000	29.42	23.41	52.83	74.00	-21.17	peak

Note:

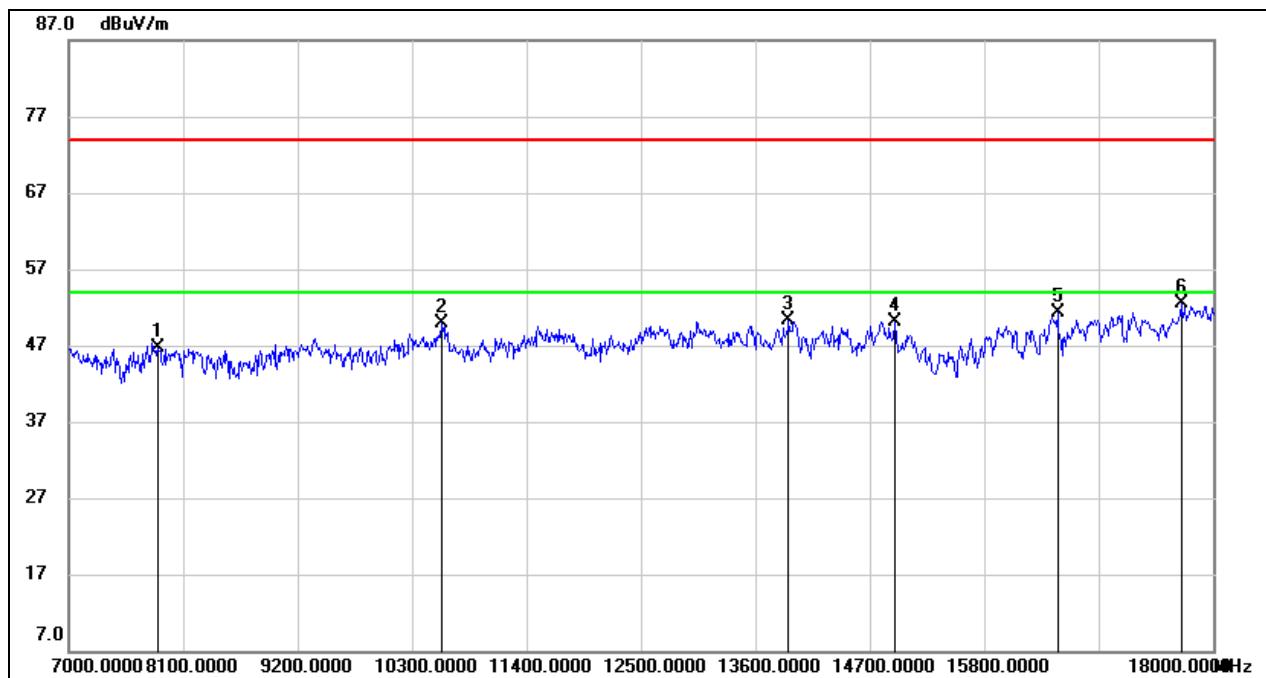
1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	1186.000	52.98	-13.39	39.59	74.00	-34.41	peak
2	1780.000	58.01	-10.94	47.07	74.00	-26.93	peak
3	1978.000	62.20	-10.67	51.53	74.00	-22.47	peak
4	4936.000	40.25	0.17	40.42	74.00	-33.58	peak
5	6052.000	40.30	2.63	42.93	74.00	-31.07	peak
6	6976.000	37.66	5.25	42.91	74.00	-31.09	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), 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	7858.000	38.93	7.84	46.77	74.00	-27.23	peak
2	10586.000	37.64	12.30	49.94	74.00	-24.06	peak
3	13919.000	34.18	16.16	50.34	74.00	-23.66	peak
4	14942.000	33.97	16.12	50.09	74.00	-23.91	peak
5	16504.000	31.63	19.61	51.24	74.00	-22.76	peak
6	17692.000	30.07	22.44	52.51	74.00	-21.49	peak

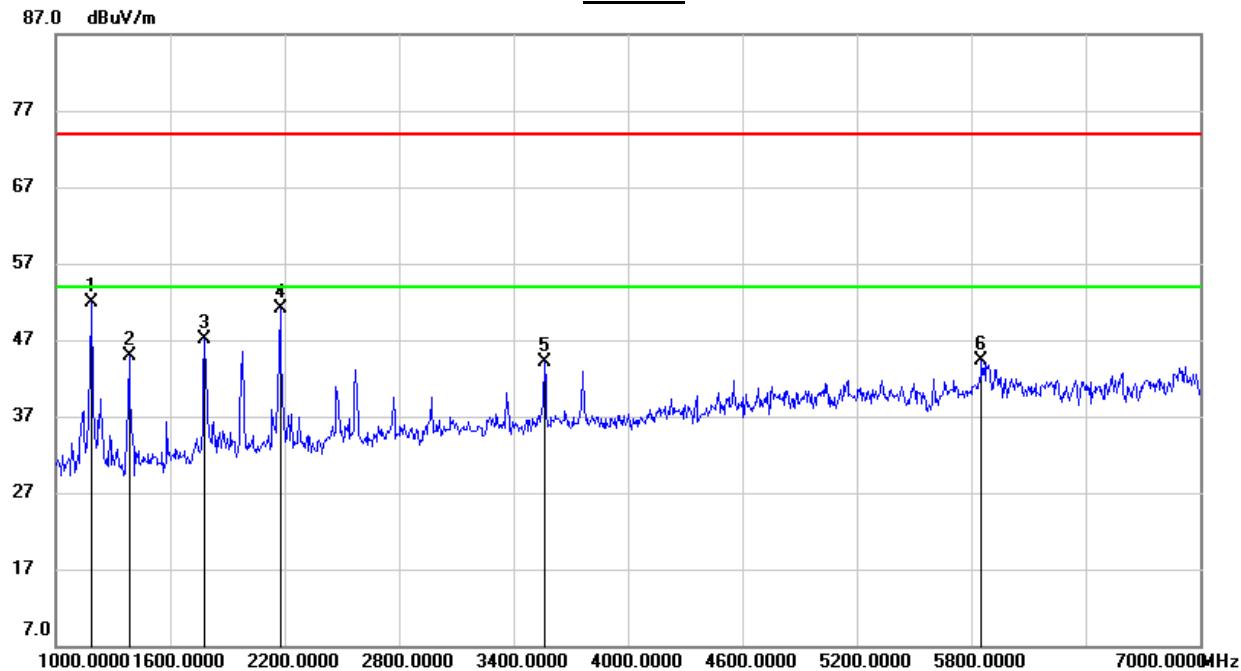
Note:

1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
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 of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.

### 8.3.1. STRADDLE CHANNEL 142

#### 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	1186.000	65.35	-13.39	51.96	74.00	-22.04	peak
2	1384.000	57.87	-13.05	44.82	74.00	-29.18	peak
3	1780.000	58.05	-10.94	47.11	74.00	-26.89	peak
4	2176.000	60.94	-9.76	51.18	74.00	-22.82	peak
5	3562.000	49.19	-5.13	44.06	74.00	-29.94	peak
6	5854.000	40.91	3.48	44.39	74.00	-29.61	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 Band reject filter losses.
5. Proper operation of the transmitter prior to adding the filter to the measurement chain.
6. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point were deemed to comply with the limits list in the standard.