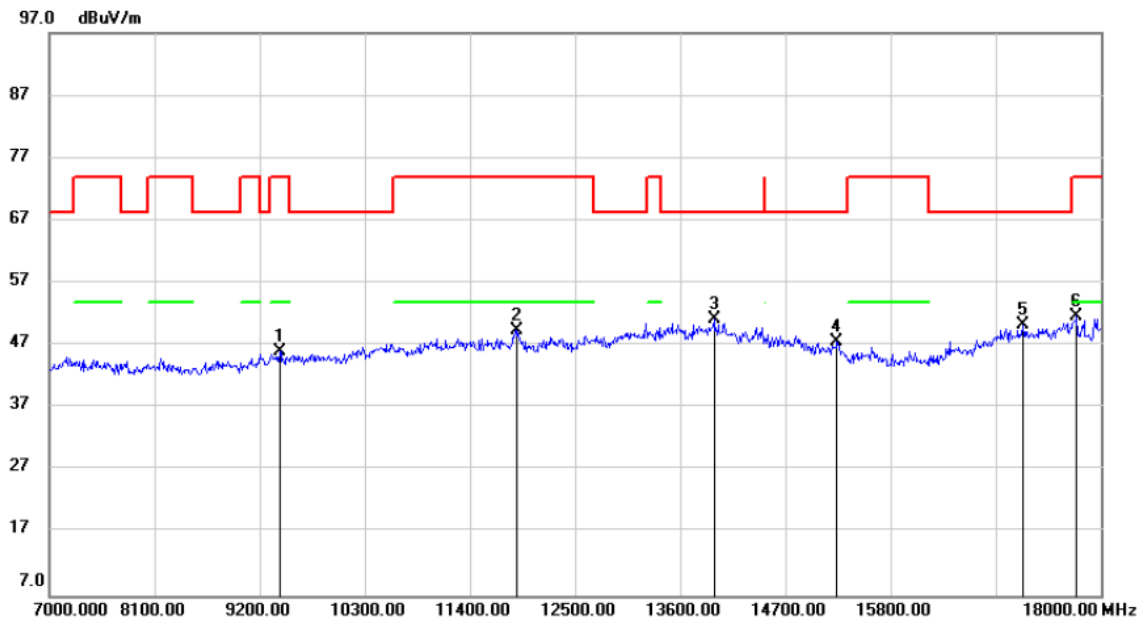




HORIZONTAL RESULTS
7-18GHz

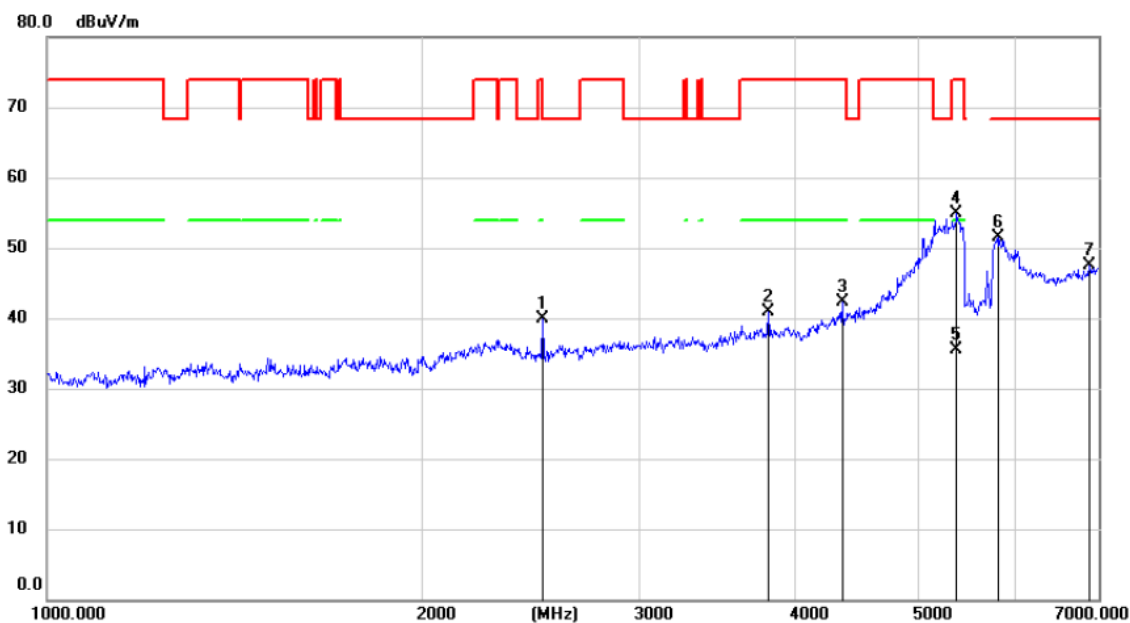


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	dBuV	Factor	ment			Height	Degree	
				dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9409.000	36.59	9.53	46.12	74.00	-27.88			peak
2		11895.00	34.35	15.15	49.50	74.00	-24.50			peak
3	*	13952.00	32.73	18.56	51.29	68.20	-16.91			peak
4		15239.00	32.10	15.52	47.62	68.20	-20.58			peak
5		17186.00	29.86	20.55	50.41	68.20	-17.79			peak
6		17747.00	28.07	23.57	51.64	74.00	-22.36			peak

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



VERTICAL RESULTS
1-7GHz

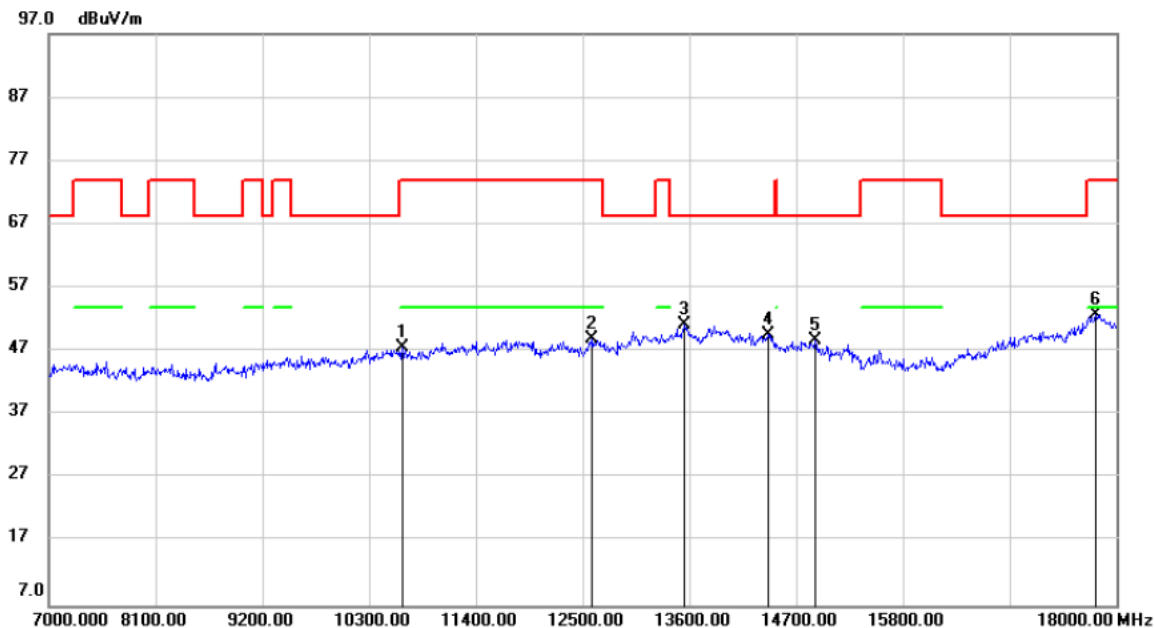


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Table		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Height	Degree
1		2500.582	49.15	-9.18	39.97	68.20	-28.23	peak		
2		3799.595	45.75	-4.76	40.99	74.00	-33.01	peak		
3		4354.057	44.95	-2.71	42.24	74.00	-31.76	peak		
4		5382.819	54.71	0.20	54.91	74.00	-19.09	peak		
5		5382.819	35.26	0.20	35.46	54.00	-18.54	AVG	200	39
6	*	5818.536	49.97	1.45	51.42	68.20	-16.78	peak		
7		6878.475	42.49	4.97	47.46	68.20	-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.



7-18GHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		10641.00	35.51	12.10	47.61	74.00	-26.39	peak		
2		12599.00	33.42	15.48	48.90	74.00	-25.10	peak		
3	*	13545.00	32.31	18.86	51.17	68.20	-17.03	peak		
4		14414.00	31.60	18.13	49.73	68.20	-18.47	peak		
5		14898.00	32.70	15.96	48.66	68.20	-19.54	peak		
6		17791.00	28.30	24.52	52.82	74.00	-21.18	peak		

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

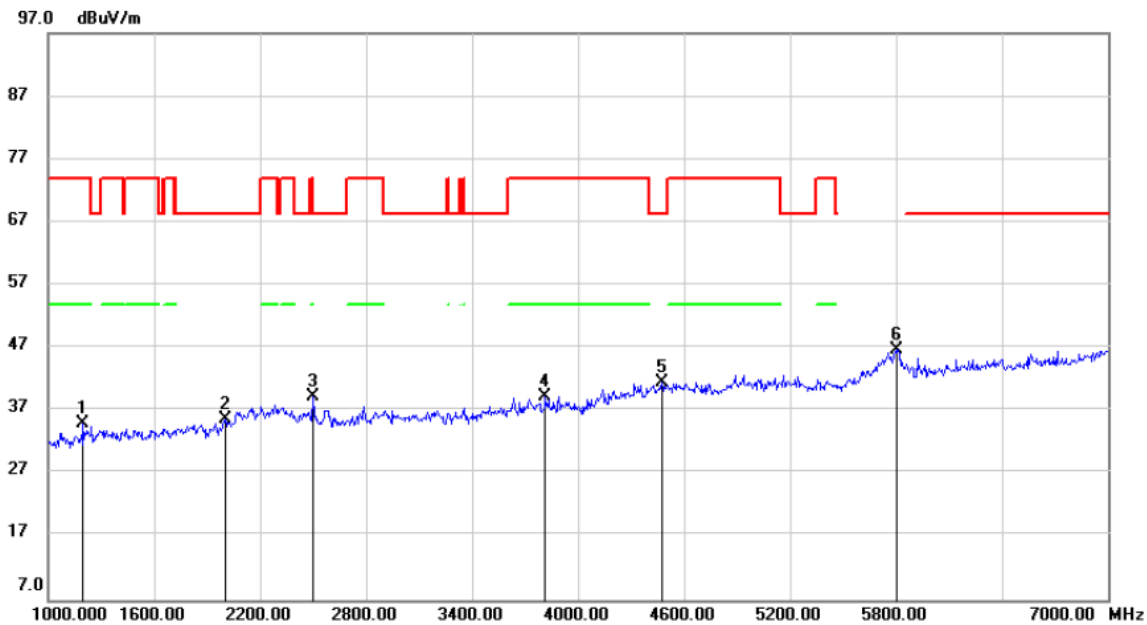


7.2.5. STRADDLE CHANNEL 144

MIMO MODE (WORST-CASE CONFIGURATION)

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

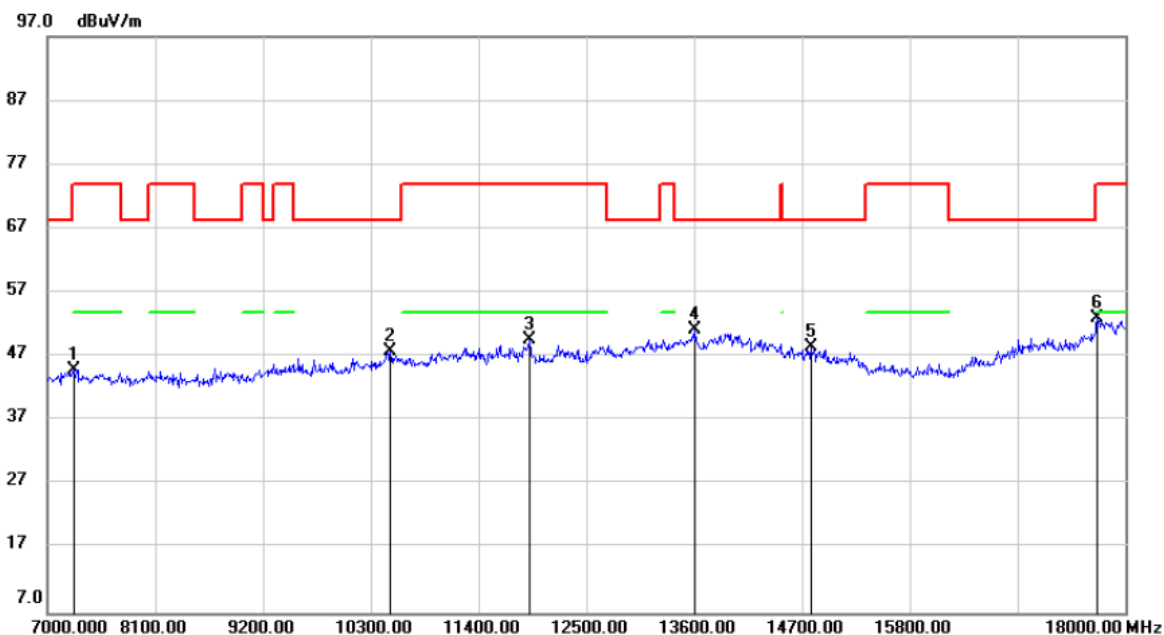


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree	Comment
1	1198.000	48.48	-13.42	35.06	74.00	-38.94	peak			
2	2002.000	46.93	-11.20	35.73	68.20	-32.47	peak			
3	2500.000	48.49	-9.28	39.21	68.20	-28.99	peak			
4	3814.000	44.12	-4.80	39.32	74.00	-34.68	peak			
5 *	4474.000	43.96	-2.33	41.63	68.20	-26.57	peak			
6	5800.000	45.46	1.32	46.78			peak			

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



HORIZONTAL RESULTS 7-18GHz

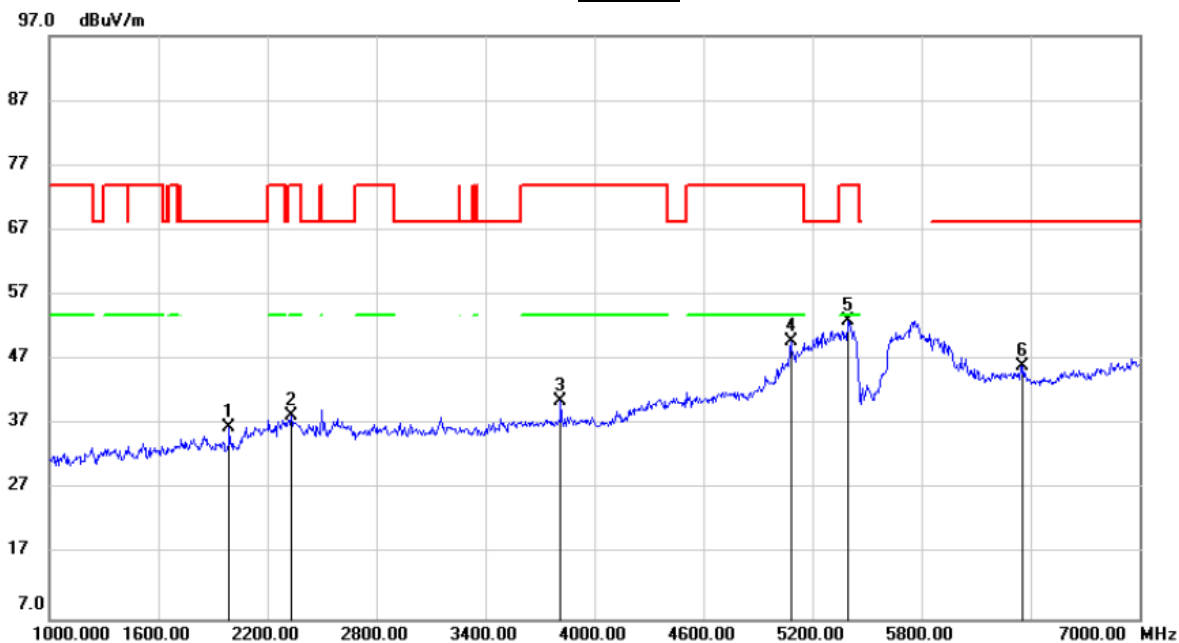


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		7275.000	38.50	6.46	44.96	74.00	-29.04	peak		
2		10498.00	35.92	11.91	47.83	68.20	-20.37	peak		
3		11917.00	34.64	14.98	49.62	74.00	-24.38	peak		
4	*	13611.00	32.66	18.50	51.16	68.20	-17.04	peak		
5		14788.00	32.46	16.05	48.51	68.20	-19.69	peak		
6		17714.00	29.47	23.46	52.93	74.00	-21.07	peak		

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



VERTICAL RESULTS
1-7GHz

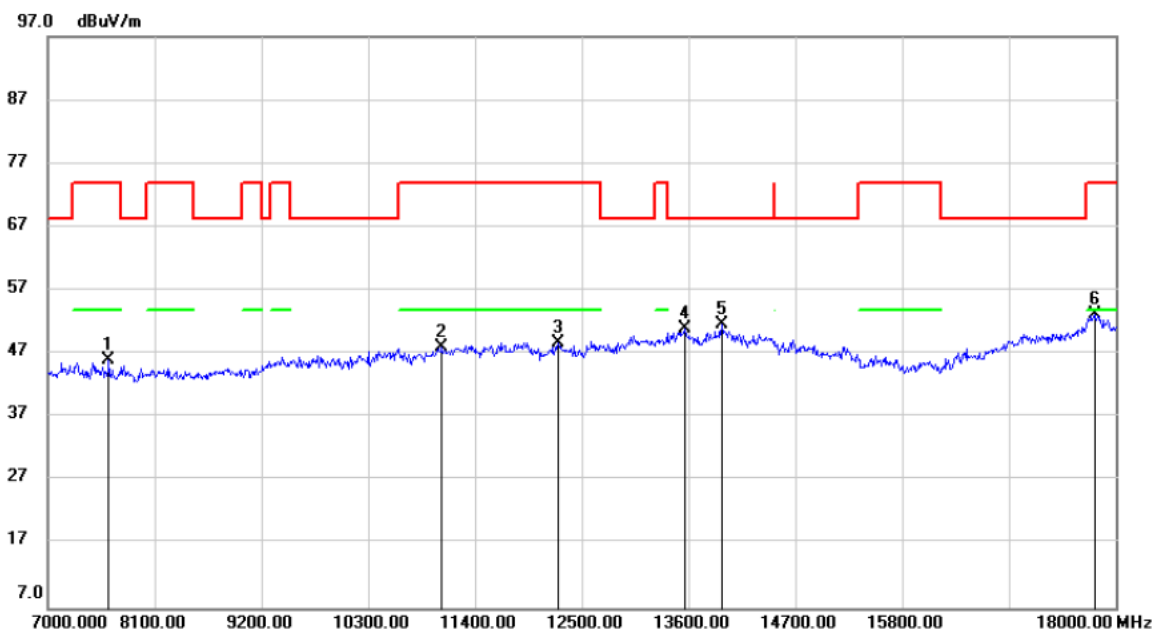


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		1990.000	47.75	-11.26	36.49	68.20	-31.71			peak
2		2332.000	46.73	-8.43	38.30	74.00	-35.70			peak
3		3814.000	45.30	-4.70	40.60	74.00	-33.40			peak
4		5080.000	50.17	-0.41	49.76	74.00	-24.24			peak
5	*	5398.000	52.76	0.30	53.06	74.00	-20.94			peak
6		6358.000	42.72	3.27	45.99	68.20	-22.21			peak

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



7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7627.000	39.61	6.44	46.05	74.00	-27.95	peak		
2		11059.00	35.19	12.91	48.10	74.00	-25.90	peak		
3		12258.00	34.29	14.47	48.76	74.00	-25.24	peak		
4		13556.00	32.05	18.84	50.89	68.20	-17.31	peak		
5	*	13941.00	32.99	18.67	51.66	68.20	-16.54	peak		
6		17780.00	28.95	24.38	53.33	74.00	-20.67	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.

Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



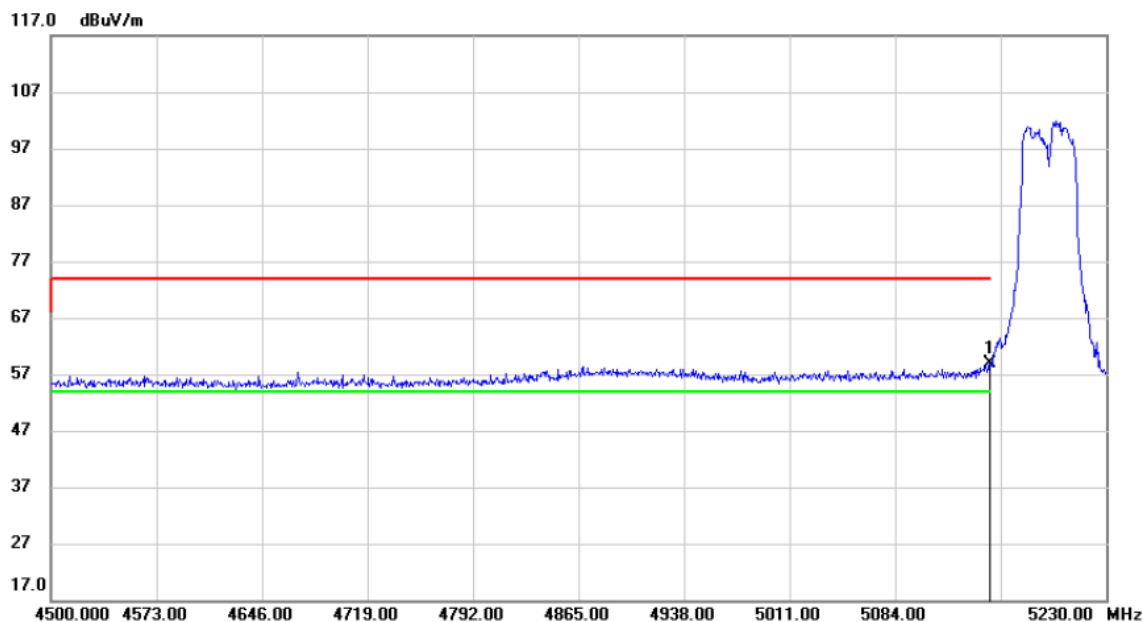
7.3. 802.11n HT40 MODE

7.3.1. UNII-1 BAND

MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK

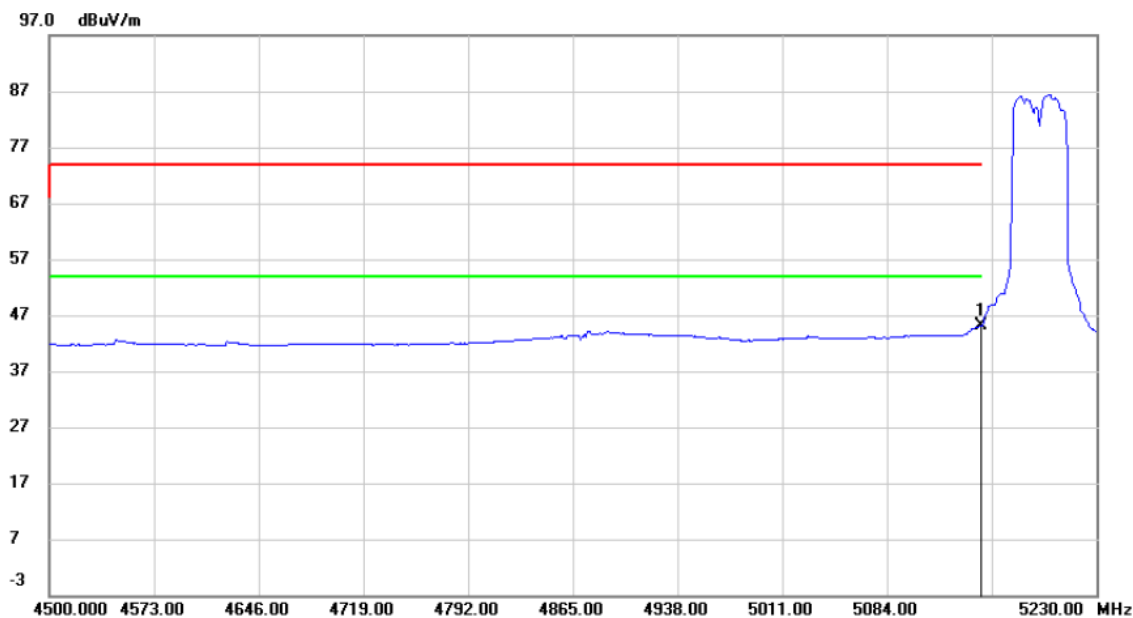


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5150.000	18.40	40.40	58.80	74.00	-15.20	peak		

- 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.



AVG

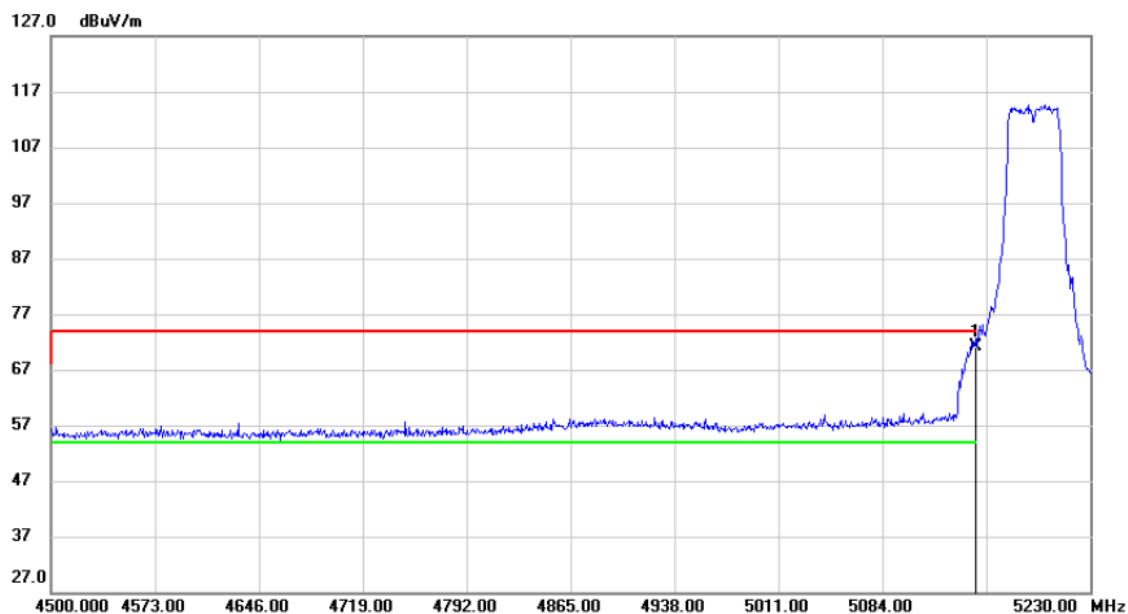


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	5150.000	4.75	40.40	45.15	54.00	-8.85	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



VERTICAL RESULTS
PEAK

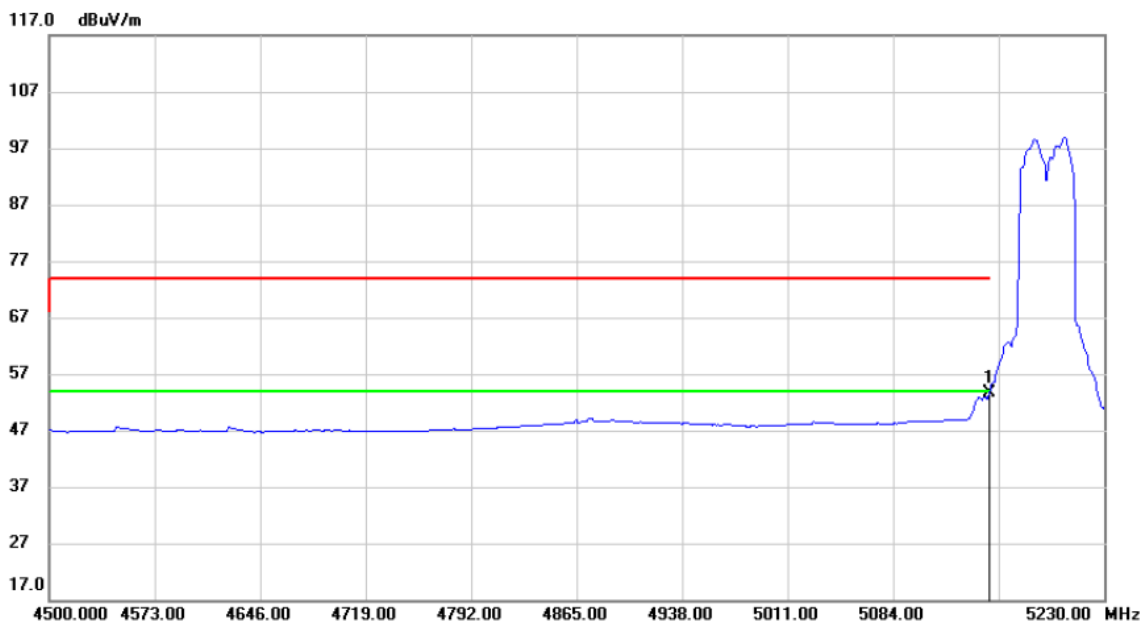


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5150.000	30.64	40.60	71.24	74.00	-2.76	peak		

- 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.



AVG



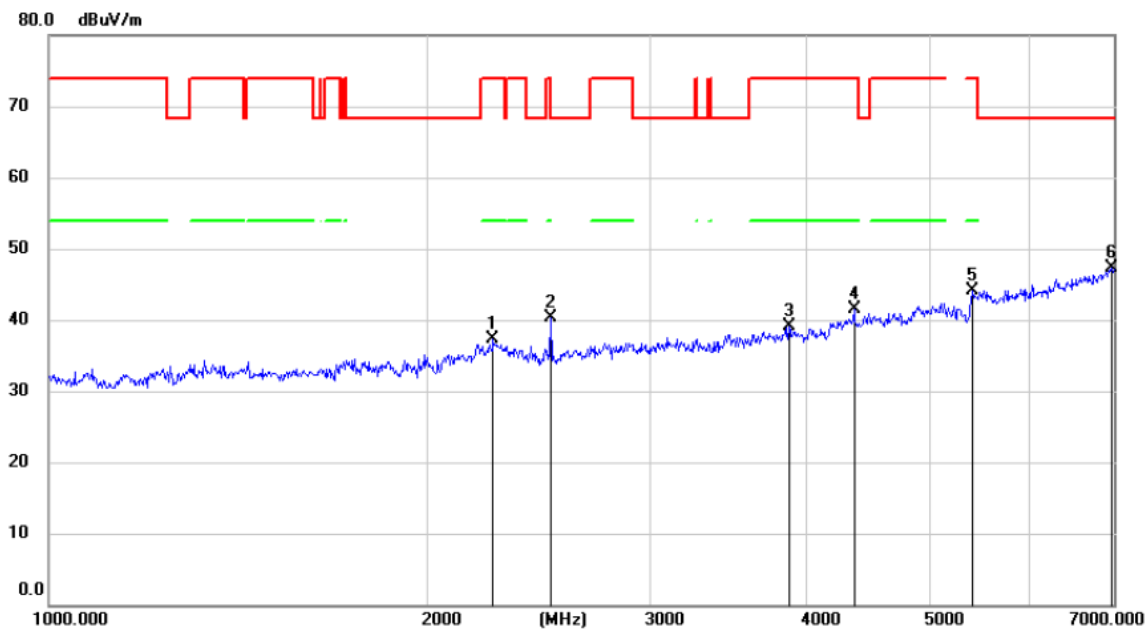
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	5150.000	12.97	40.60	53.57	54.00	-0.43	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

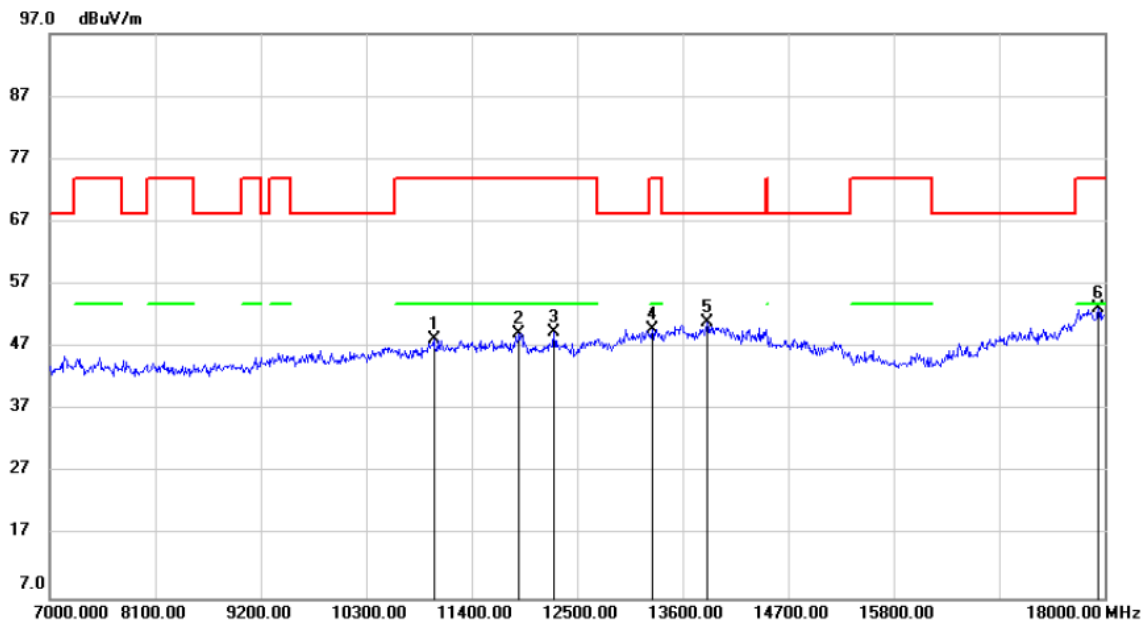


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2251.158	45.57	-8.36	37.21	74.00	-36.79	peak		
2		2500.582	49.55	-9.28	40.27	68.20	-27.93	peak		
3		3866.724	43.68	-4.65	39.03	74.00	-34.97	peak		
4		4354.057	44.22	-2.81	41.41	74.00	-32.59	peak		
5		5403.809	43.82	0.35	44.17	74.00	-29.83	peak		
6	*	6972.810	42.10	5.29	47.39	68.20	-20.81	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.



HORIZONTAL RESULTS
7-18GHz

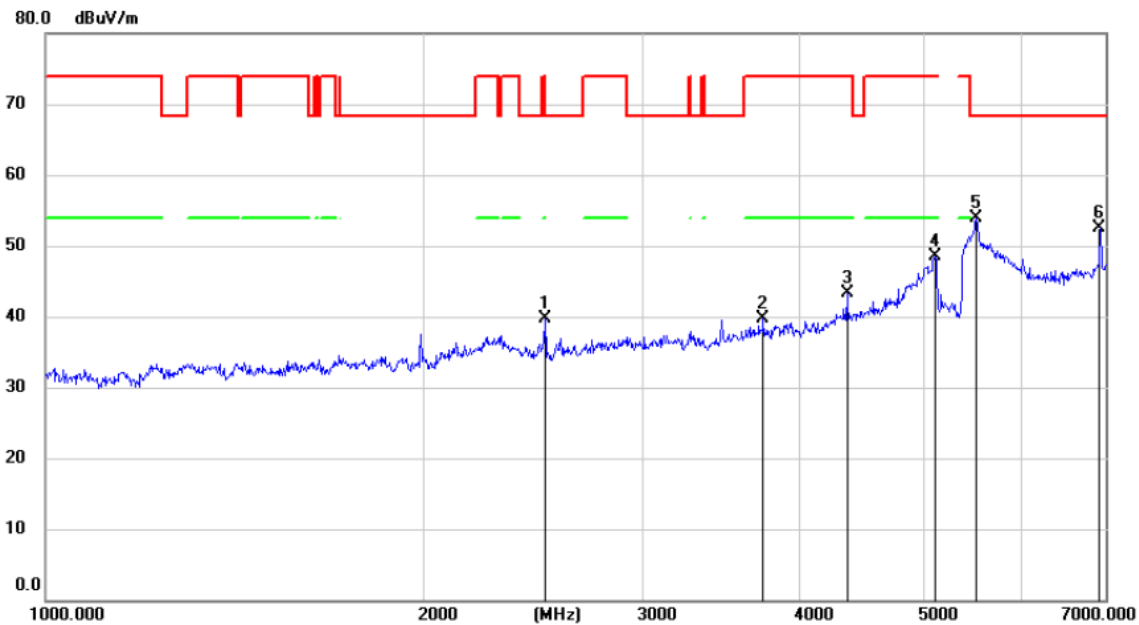


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		11004.00	35.46	12.91	48.37	74.00	-25.63	peak		
2		11895.00	34.14	15.15	49.29	74.00	-24.71	peak		
3		12258.00	35.03	14.33	49.36	74.00	-24.64	peak		
4		13281.00	32.43	17.43	49.86	74.00	-24.14	peak		
5	*	13853.00	32.31	18.59	50.90	68.20	-17.30	peak		
6		17934.00	28.61	24.54	53.15	74.00	-20.85	peak		

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



VERTICAL RESULTS
1-7GHz

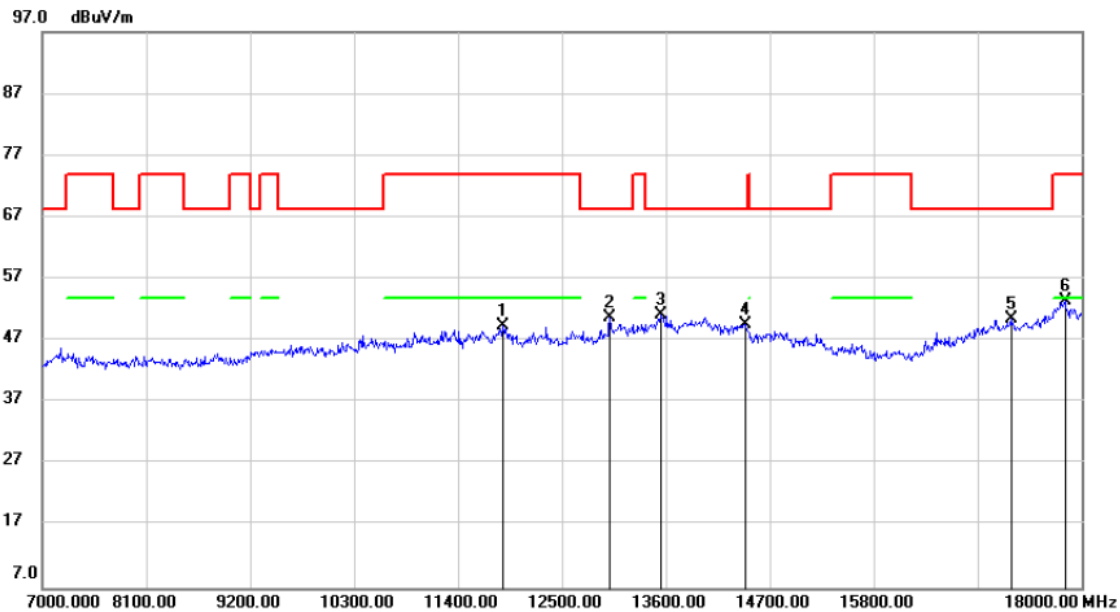


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	48.80	-9.18	39.62	68.20	-28.58			peak
2		3733.631	44.59	-4.94	39.65	74.00	-34.35			peak
3		4354.057	45.92	-2.71	43.21	74.00	-30.79			peak
4		5117.257	48.66	-0.20	48.46	74.00	-25.54			peak
5	*	5520.725	52.81	1.00	53.81	68.20	-14.39			peak
6		6932.223	47.36	5.17	52.53	68.20	-15.67			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.



7-18GHz



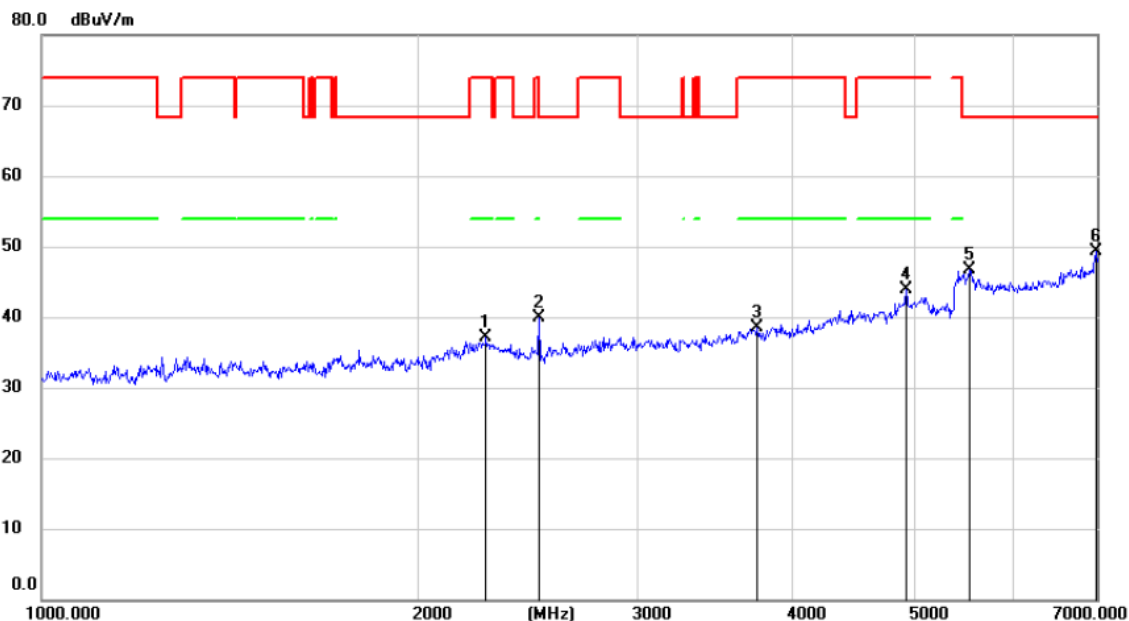
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		11873.00	34.63	14.73	49.36	74.00	-24.64	peak	
2		13006.00	33.96	16.81	50.77	68.20	-17.43	peak	
3	*	13545.00	32.34	18.86	51.20	68.20	-17.00	peak	
4		14436.00	31.91	17.82	49.73	68.20	-18.47	peak	
5		17252.00	29.59	21.00	50.59	68.20	-17.61	peak	
6		17824.00	29.18	24.26	53.44	74.00	-20.56	peak	

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



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

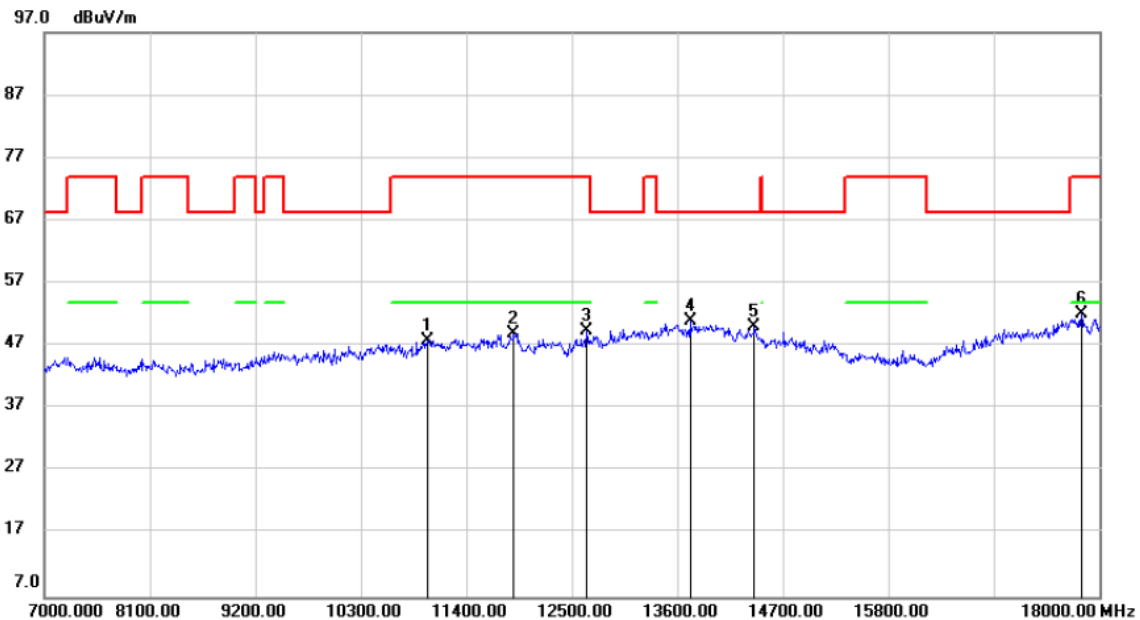


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Table		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Height	Degree
1		2273.167	45.44	-8.37	37.07	74.00	-36.93	peak	cm	degree
2		2500.582	49.20	-9.28	39.92	68.20	-28.28	peak		
3		3740.903	43.39	-4.96	38.43	74.00	-35.57	peak		
4		4921.928	44.70	-0.72	43.98	74.00	-30.02	peak		
5		5531.478	45.66	0.98	46.64	68.20	-21.56	peak		
6	*	6986.392	44.05	5.35	49.40	68.20	-18.80	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.



HORIZONTAL RESULTS
7-18GHz

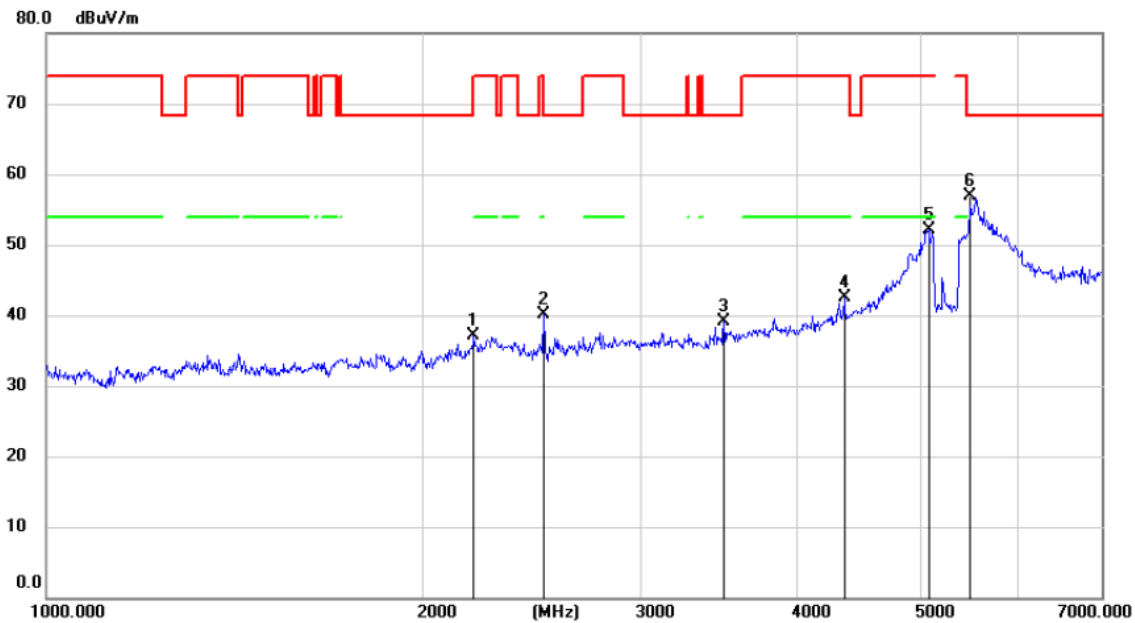


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		10993.00	35.06	12.85	47.91	74.00	-26.09	peak	
2		11895.00	33.88	15.15	49.03	74.00	-24.97	peak	
3		12654.00	34.02	15.36	49.38	74.00	-24.62	peak	
4	*	13732.00	32.31	18.68	50.99	68.20	-17.21	peak	
5		14403.00	32.17	17.89	50.06	68.20	-18.14	peak	
6		17813.00	27.86	24.25	52.11	74.00	-21.89	peak	

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



VERTICAL RESULTS
1-7GHz

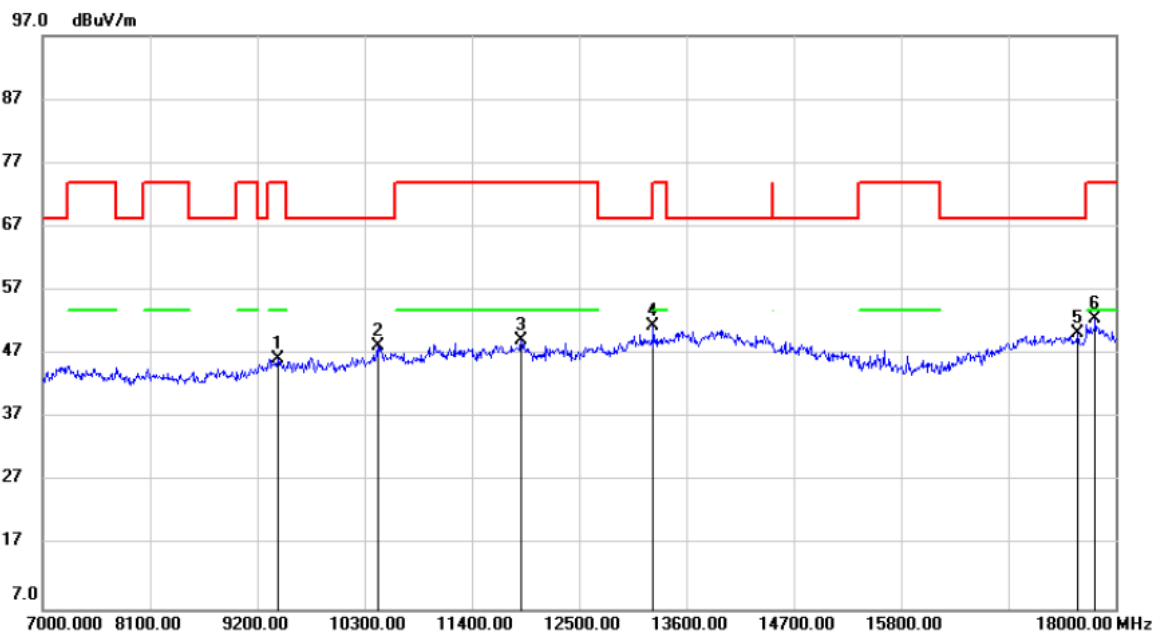


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2199.200	46.06	-8.89	37.17	68.20	-31.03	peak		
2		2500.582	49.25	-9.18	40.07	68.20	-28.13	peak		
3		3494.605	45.10	-5.99	39.11	68.20	-29.09	peak		
4		4354.057	45.21	-2.71	42.50	74.00	-31.50	peak		
5		5097.381	52.43	-0.30	52.13	74.00	-21.87	peak		
6	*	5488.590	55.97	0.95	56.92	68.20	-11.28	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.



7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		9409.000	36.64	9.57	46.21	74.00	-27.79	peak	
2		10432.00	36.69	11.67	48.36	68.20	-19.84	peak	
3		11906.00	34.46	14.75	49.21	74.00	-24.79	peak	
4		13259.00	33.97	17.46	51.43	74.00	-22.57	peak	
5	*	17615.00	27.68	22.55	50.23	68.20	-17.97	peak	
6		17791.00	28.10	24.52	52.62	74.00	-21.38	peak	

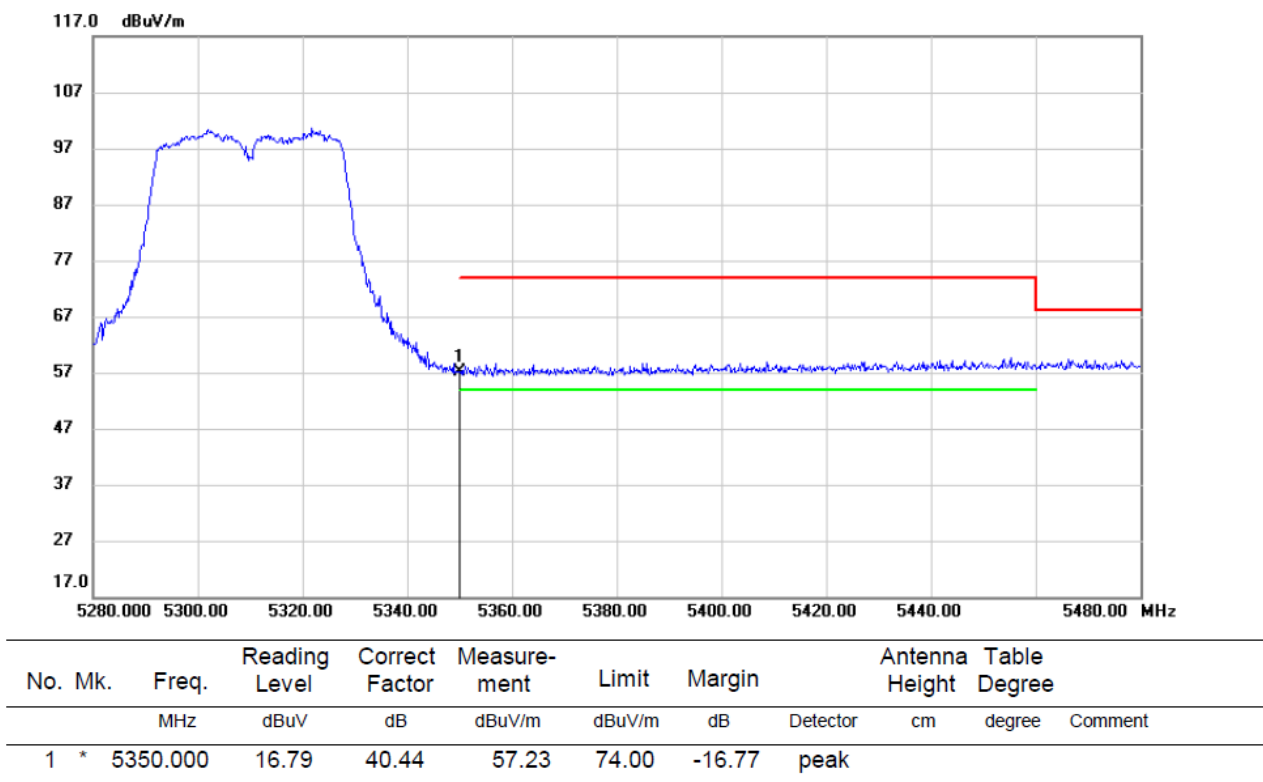
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.3.2. UNII-2A BAND
MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE HIGH CHANNEL

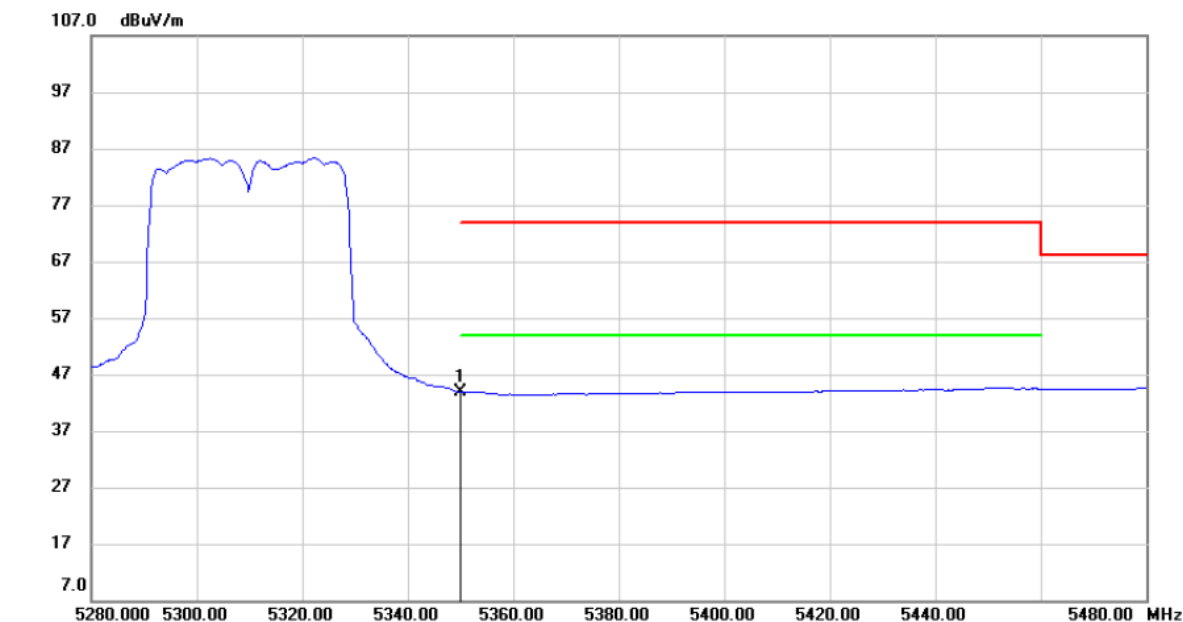
HORIZONTAL RESULTS
PEAK



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



AVG

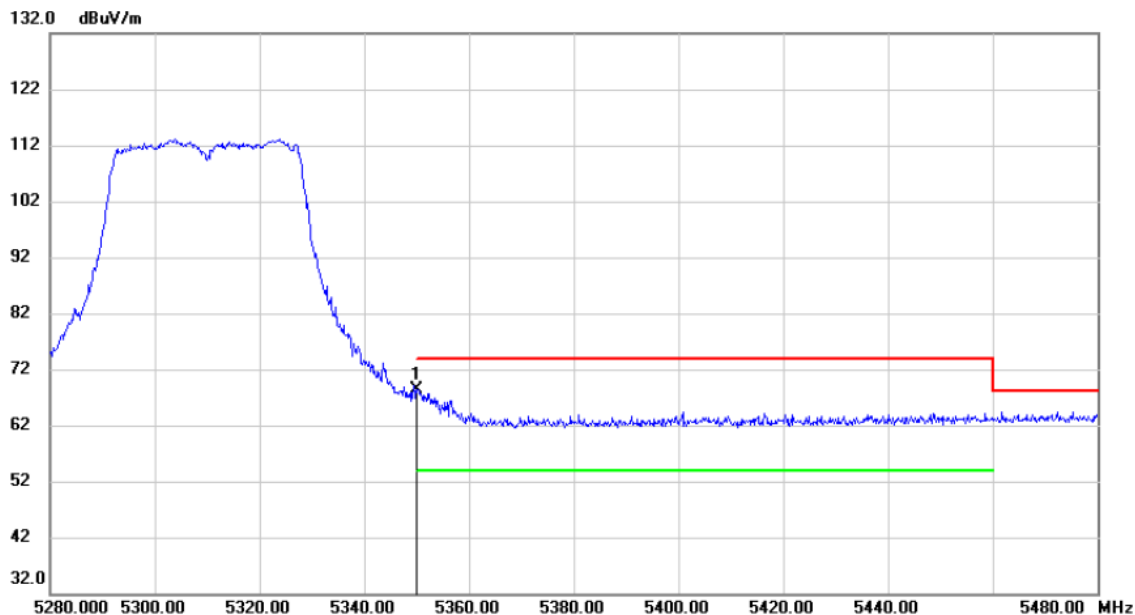


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	5350.000	3.52	40.44	43.96	54.00	-10.04	AVG		

Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



VERTICAL RESULTS
PEAK

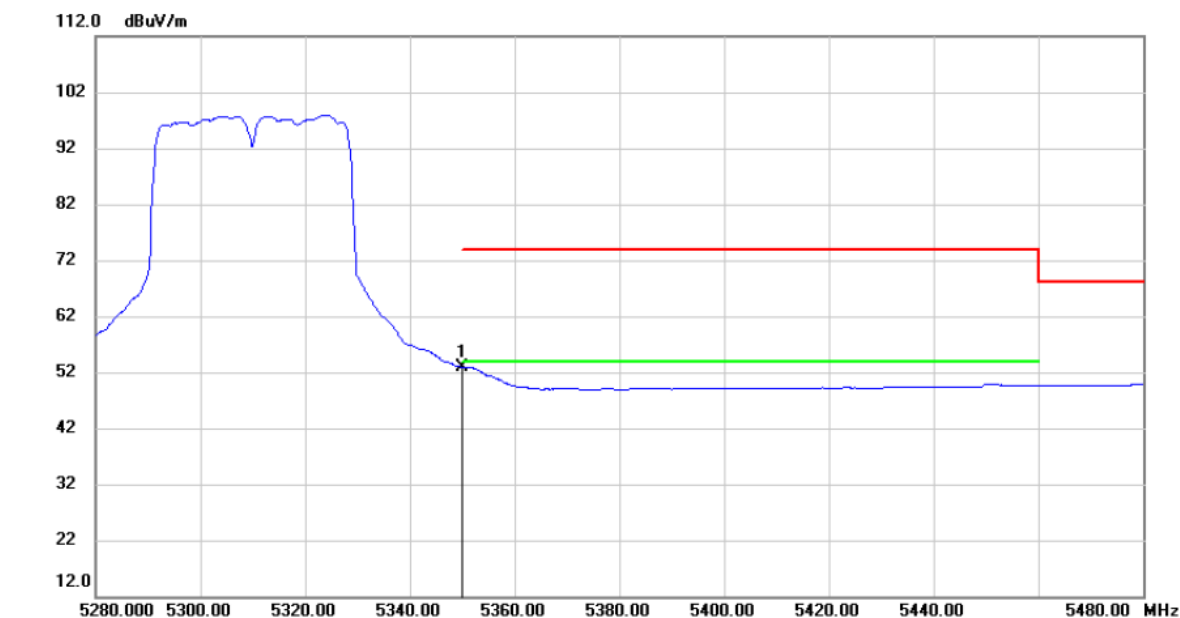


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5350.000	27.92	40.54	68.46	74.00	-5.54			peak

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.



AVG



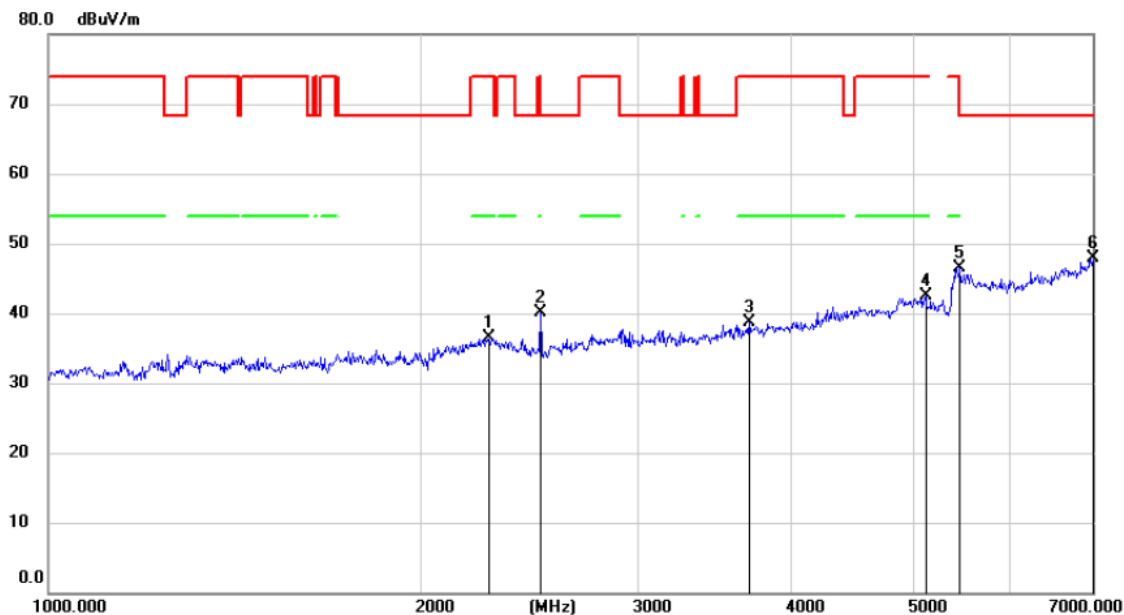
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5350.000	12.40	40.54	52.94	54.00	-1.06	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

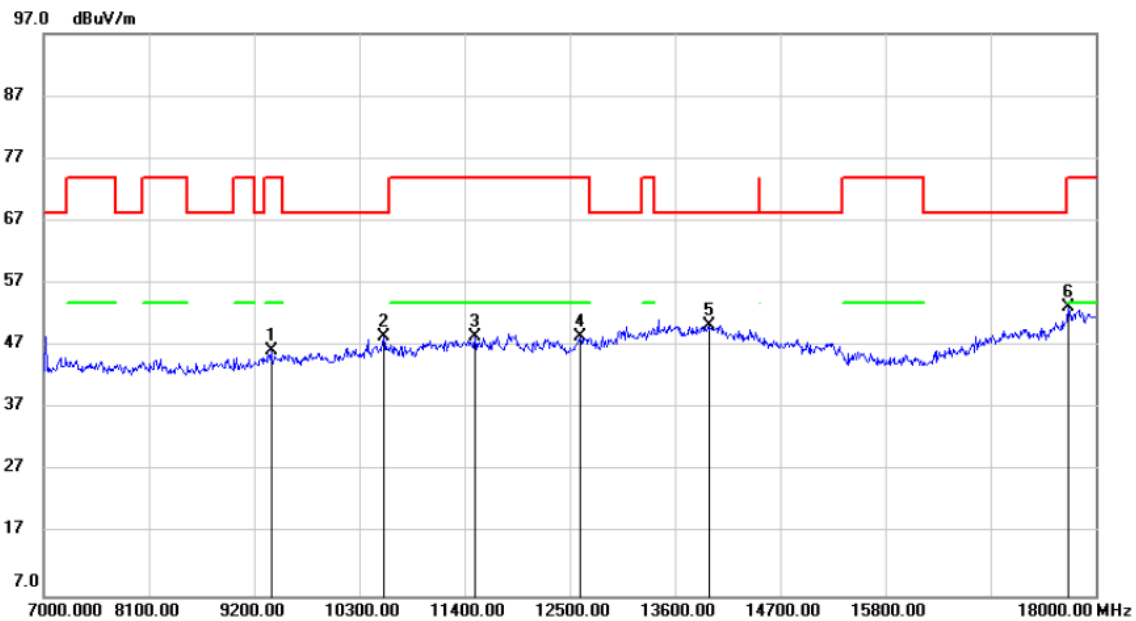


No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Table
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height Degree
1	2282.031	44.91	-8.36	36.55	74.00	-37.45	peak
2	2500.582	49.36	-9.28	40.08	68.20	-28.12	peak
3	3690.293	43.85	-5.12	38.73	74.00	-35.27	peak
4	5127.225	42.88	-0.36	42.52	74.00	-31.48	peak
5	5467.271	45.67	0.80	46.47	68.20	-21.73	peak
6 *	7000.000	42.42	5.39	47.81	68.20	-20.39	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.



HORIZONTAL RESULTS
7-18GHz

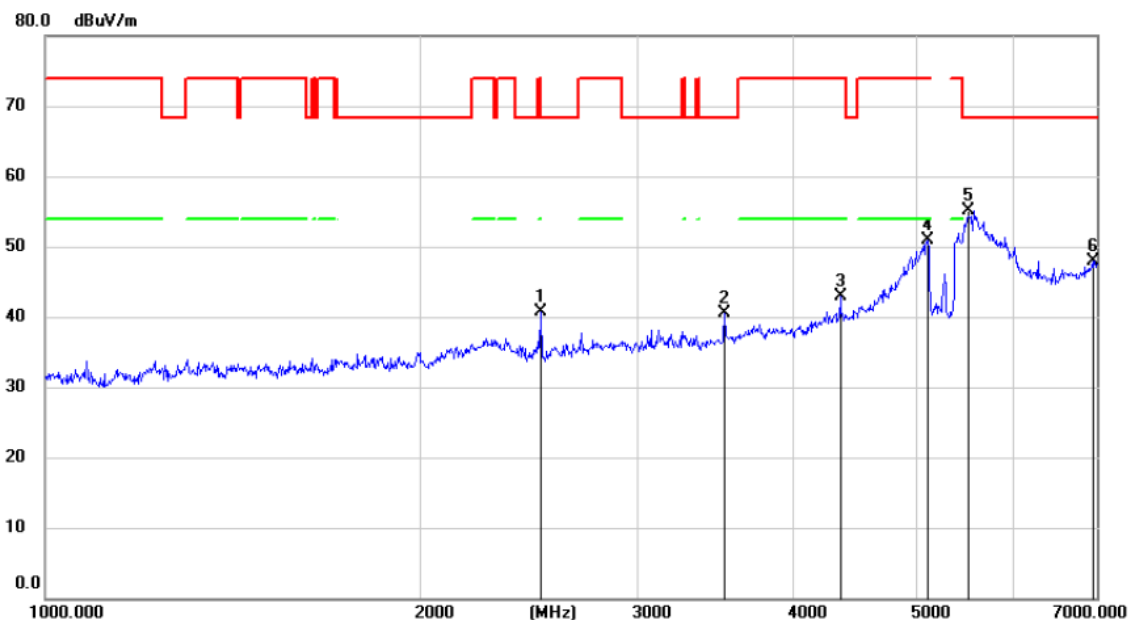


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9376.000	36.69	9.47	46.16	74.00	-27.84			peak
2		10553.00	36.47	11.97	48.44	68.20	-19.76			peak
3		11510.00	34.89	13.55	48.44	74.00	-25.56			peak
4		12610.00	33.40	15.21	48.61	74.00	-25.39			peak
5	*	13963.00	31.88	18.53	50.41	68.20	-17.79			peak
6		17714.00	29.69	23.46	53.15	74.00	-20.85			peak

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



VERTICAL RESULTS
1-7GHz

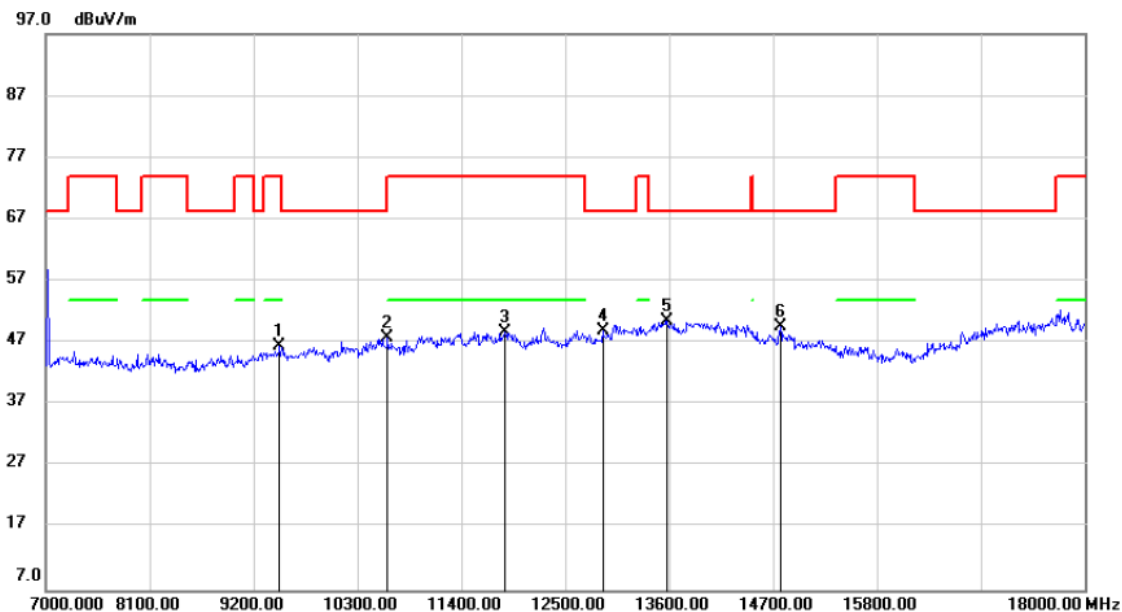


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	49.79	-9.18	40.61	68.20	-27.59			peak
2		3515.065	46.32	-5.89	40.43	68.20	-27.77			peak
3		4354.057	45.55	-2.71	42.84	74.00	-31.16			peak
4		5117.257	51.18	-0.20	50.98	74.00	-23.02			peak
5	*	5520.725	54.09	1.00	55.09	68.20	-13.11			peak
6		6945.726	42.68	5.20	47.88	68.20	-20.32			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.



7-18GHz



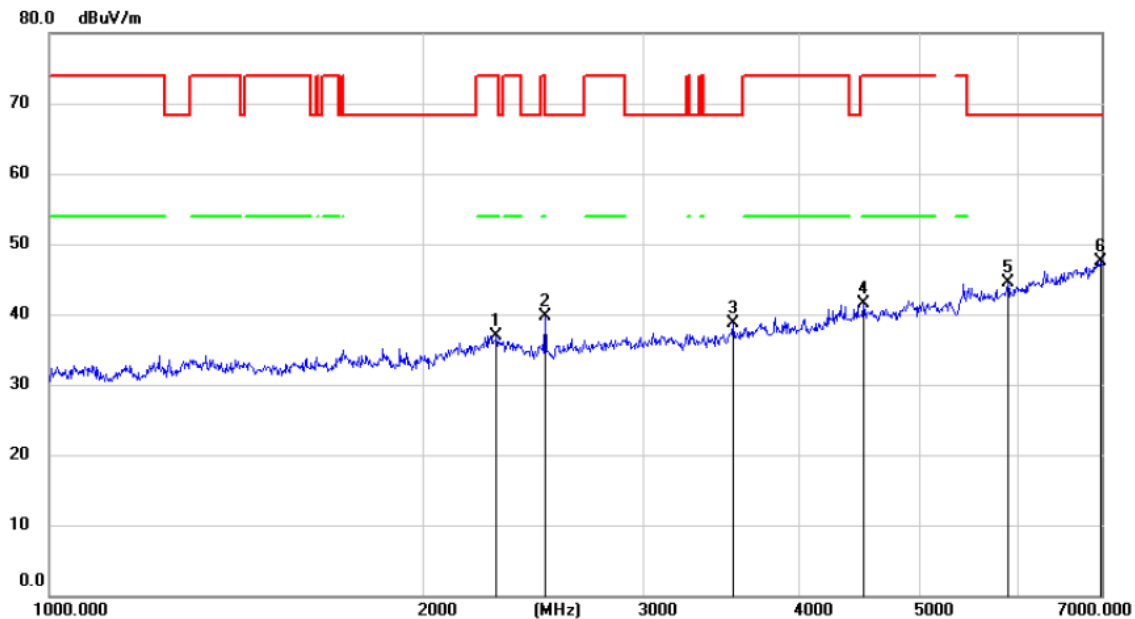
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9475.000	36.85	9.74	46.59	74.00	-27.41	peak		
2		10619.00	35.75	12.02	47.77	74.00	-26.23	peak		
3		11862.00	33.94	14.73	48.67	74.00	-25.33	peak		
4		12896.00	32.44	16.42	48.86	68.20	-19.34	peak		
5	*	13578.00	31.98	18.58	50.56	68.20	-17.64	peak		
6		14777.00	33.20	16.39	49.59	68.20	-18.61	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.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

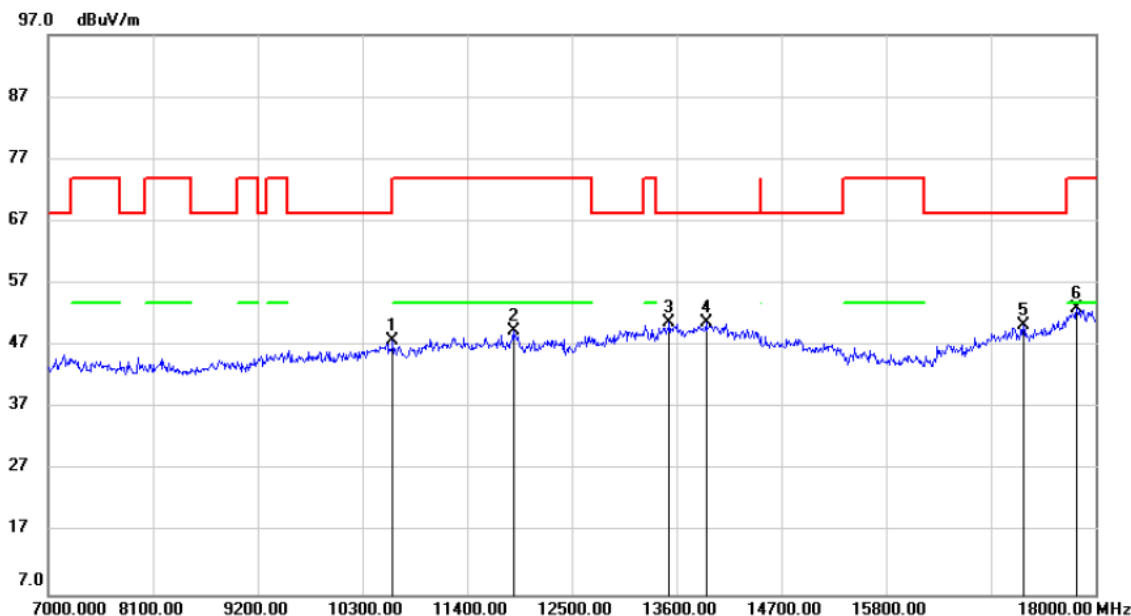


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2286.476	45.27	-8.36	36.91	74.00	-37.09			peak
2		2500.582	48.99	-9.28	39.71	68.20	-28.49			peak
3		3542.532	44.51	-5.81	38.70	68.20	-29.50			peak
4		4518.049	43.69	-2.22	41.47	74.00	-32.53			peak
5		5886.868	43.14	1.39	44.53	68.20	-23.67			peak
6	*	6986.392	42.23	5.35	47.58	68.20	-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.



HORIZONTAL RESULTS 7-18GHz

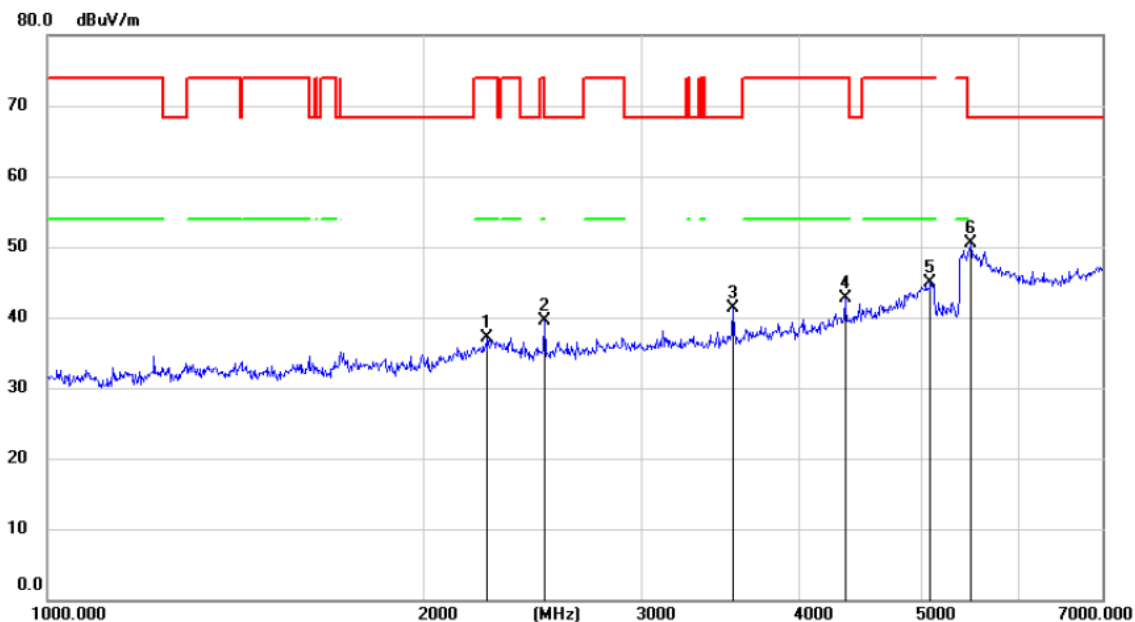


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		10619.00	35.91	11.82	47.73	74.00	-26.27	peak		
2		11884.00	34.39	14.93	49.32	74.00	-24.68	peak		
3	*	13523.00	32.57	18.17	50.74	68.20	-17.46	peak		
4		13908.00	32.18	18.54	50.72	68.20	-17.48	peak		
5		17241.00	29.83	20.52	50.35	68.20	-17.85	peak		
6		17802.00	28.70	24.24	52.94	74.00	-21.06	peak		

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



VERTICAL RESULTS
1-7GHz

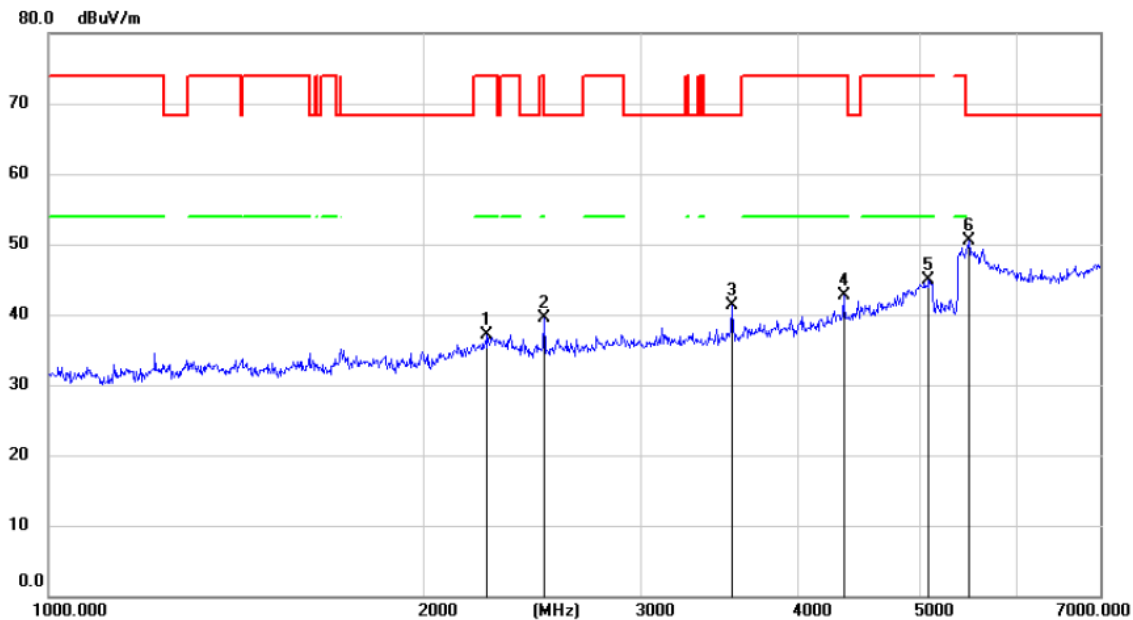


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2251.158	45.52	-8.36	37.16	74.00	-36.84	peak		
2		2500.582	48.68	-9.18	39.50	68.20	-28.70	peak		
3		3542.532	47.14	-5.79	41.35	68.20	-26.85	peak		
4		4354.057	45.33	-2.71	42.62	74.00	-31.38	peak		
5		5107.309	45.23	-0.26	44.97	74.00	-29.03	peak		
6	*	5488.590	49.48	0.95	50.43	68.20	-17.77	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.



7-18GHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2251.158	45.52	-8.36	37.16	74.00	-36.84	peak		
2		2500.582	48.68	-9.18	39.50	68.20	-28.70	peak		
3		3542.532	47.14	-5.79	41.35	68.20	-26.85	peak		
4		4354.057	45.33	-2.71	42.62	74.00	-31.38	peak		
5		5107.309	45.23	-0.26	44.97	74.00	-29.03	peak		
6	*	5488.590	49.48	0.95	50.43	68.20	-17.77	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.

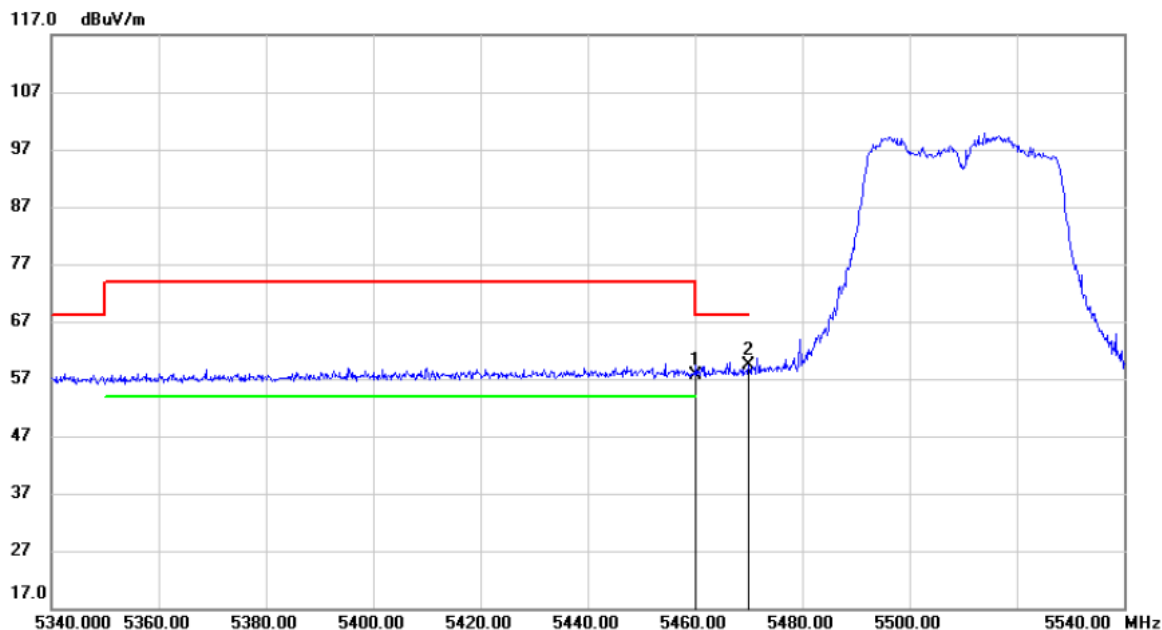
Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



7.3.3. UNII-2C BAND
MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS
PEAK

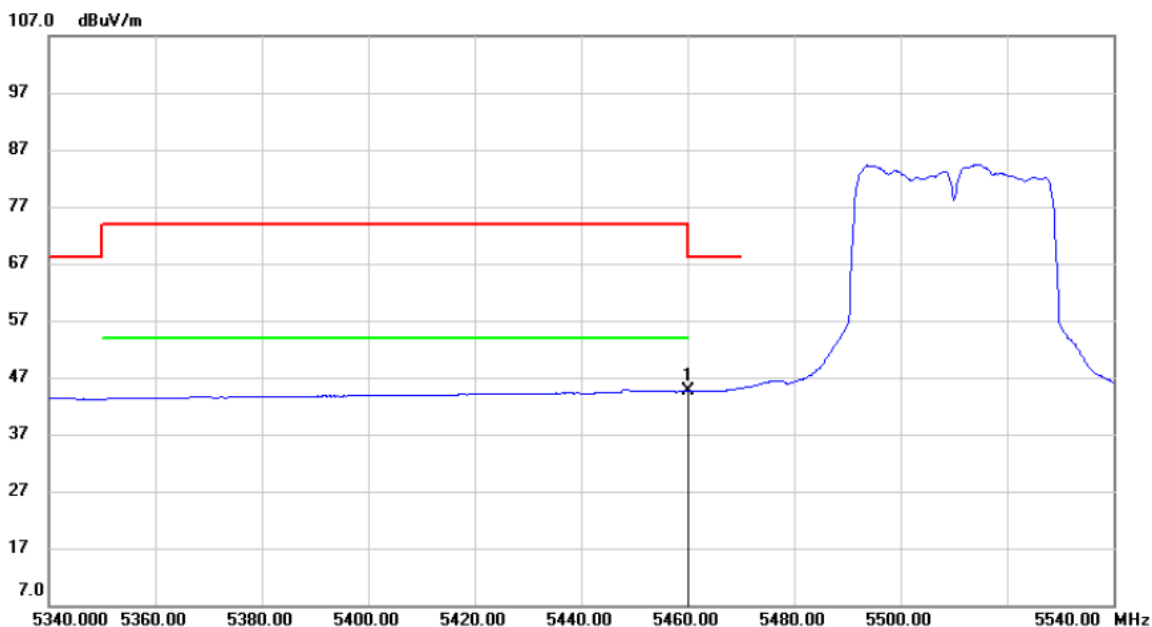


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5460.000	16.39	41.26	57.65	68.20	-10.55	peak		
2	*	5470.000	17.96	41.33	59.29	68.20	-8.91	peak		

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.



AVG

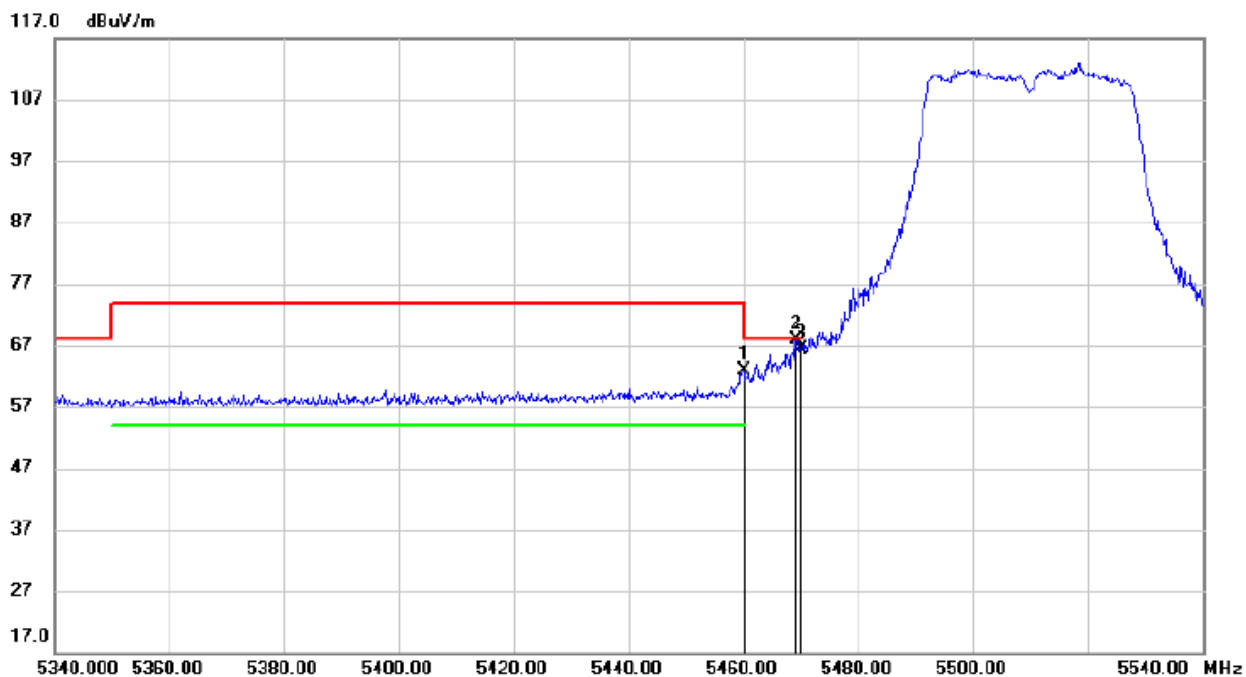


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5460.000	3.28	41.26	44.54	54.00	-9.46	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



VERTICAL RESULTS
PEAK

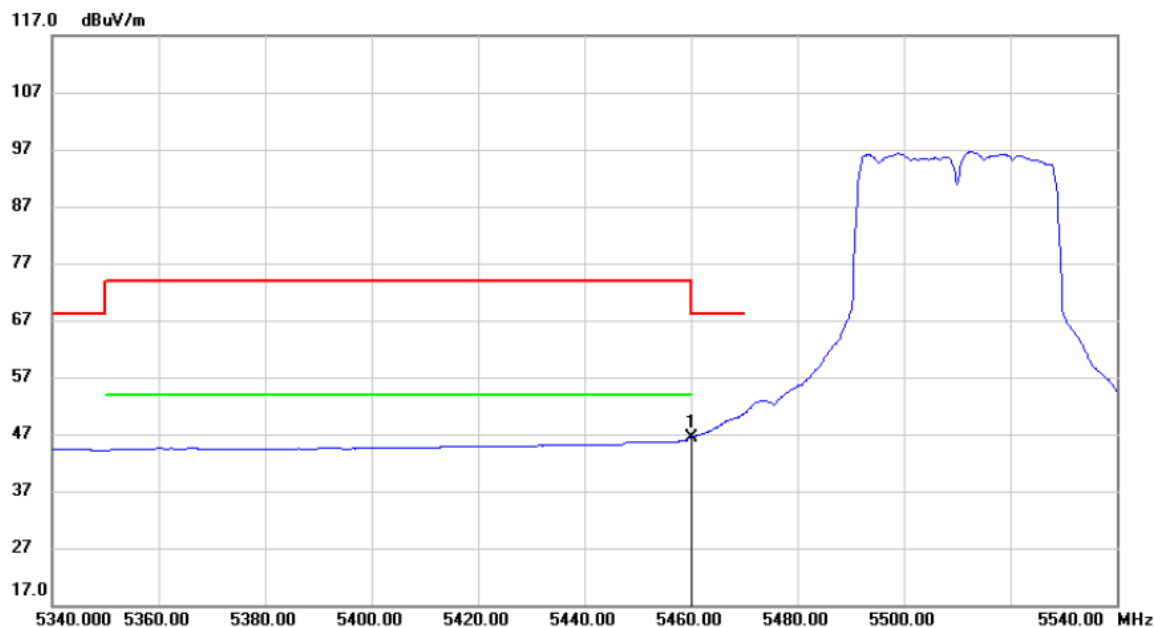


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5460.000	21.62	41.26	62.88	68.20	-5.32			peak
2	*	5469.200	26.57	41.33	67.90	68.20	-0.30			peak
3		5470.000	25.03	41.33	66.36	68.20	-1.84			peak

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.



AVG



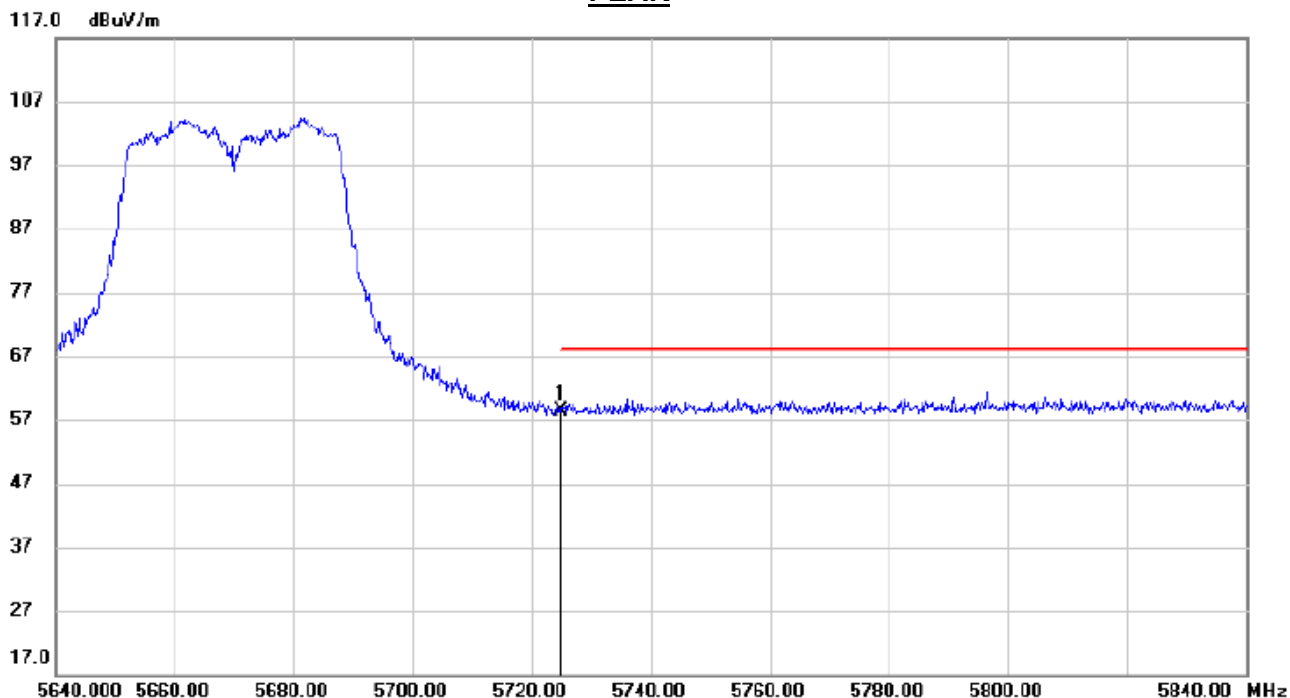
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5460.000	5.14	41.26	46.40	54.00	-7.60	AVG		

Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



RESTRICTED BANDEDGE HIGH CHANNEL

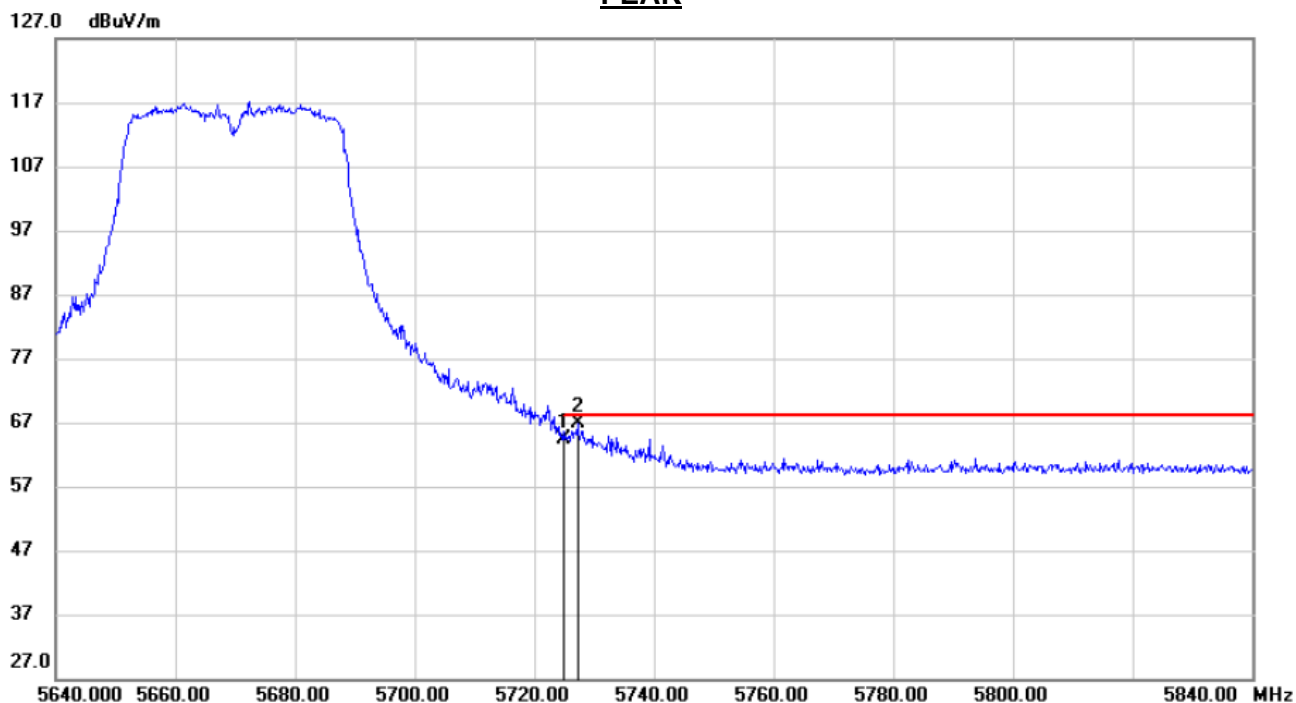
HORIZONTAL RESULTS
PEAK



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	5725.000	16.91	41.39	58.30	68.20	-9.90	peak		Comment



VERTICAL RESULTS
PEAK

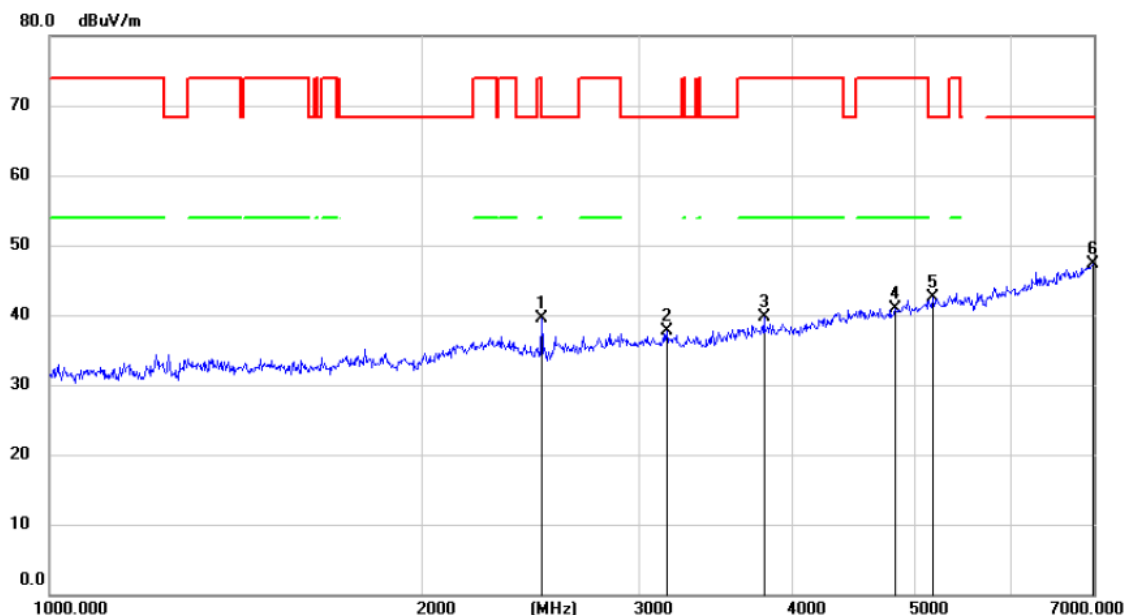


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5725.000	22.94	41.49	64.43	68.20	-3.77	peak		
2	*	5727.200	25.51	41.49	67.00	68.20	-1.20	peak		



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

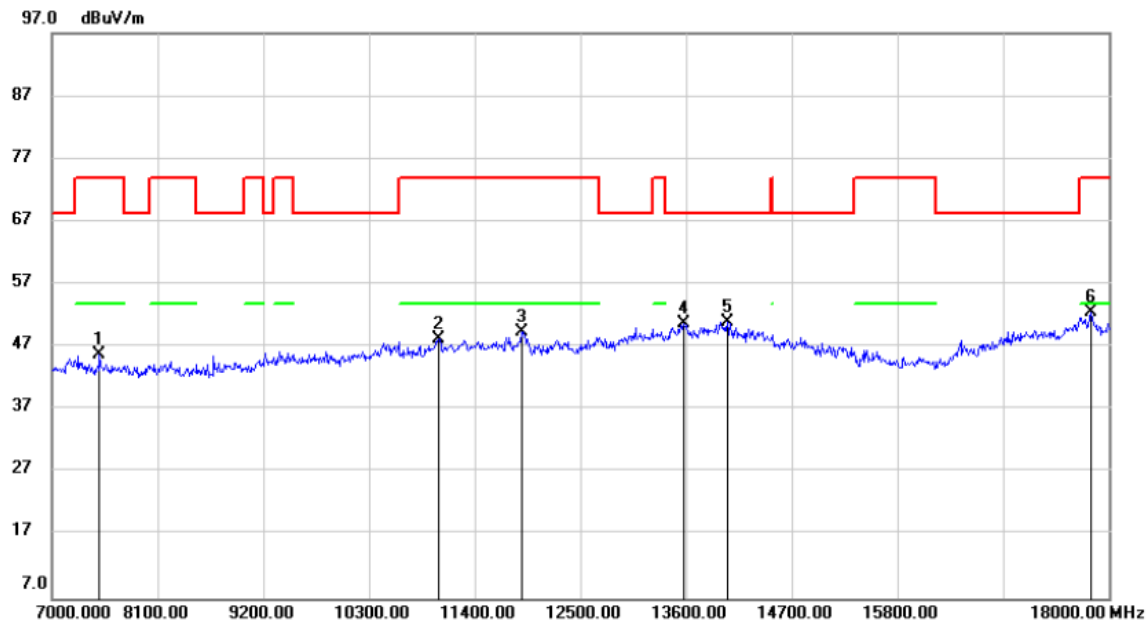


No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Table			
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Height	Degree	Comment
1	2500.582	48.83	-9.28	39.55	68.20	-28.65	peak			
2	3158.297	44.40	-6.68	37.72	68.20	-30.48	peak			
3	3784.836	44.50	-4.88	39.62	74.00	-34.38	peak			
4	4845.901	42.22	-1.31	40.91	74.00	-33.09	peak			
5	5197.542	42.72	-0.19	42.53	68.20	-25.67	peak			
6 *	6986.392	42.02	5.35	47.37	68.20	-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.



HORIZONTAL RESULTS
7-18GHz

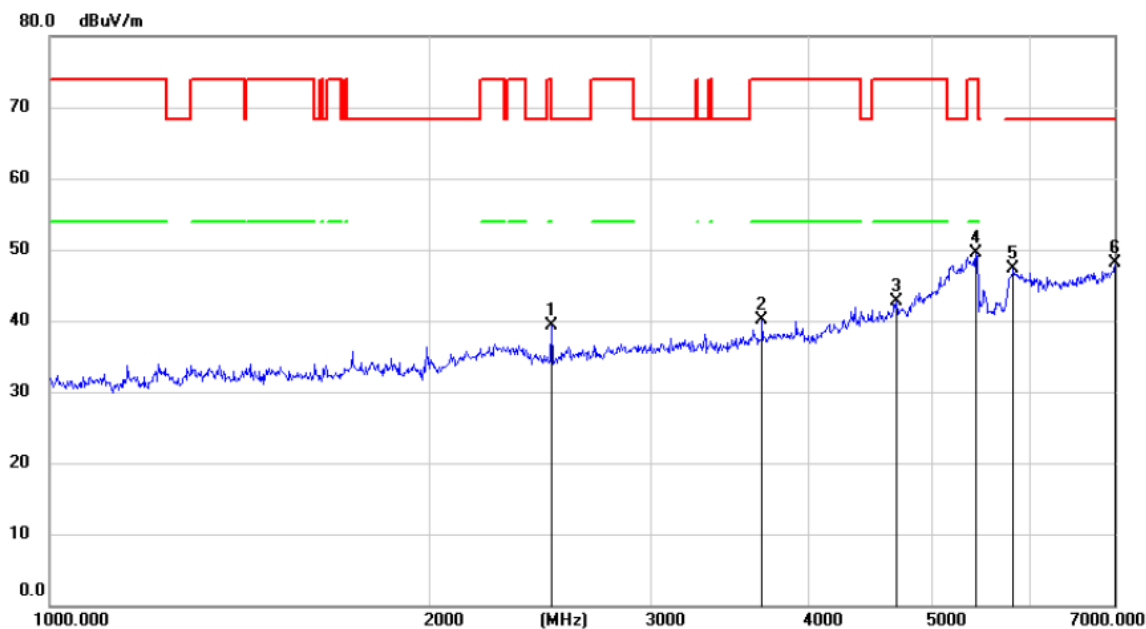


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7495.000	39.14	6.71	45.85	74.00	-28.15			peak
2		11026.00	35.50	12.83	48.33	74.00	-25.67			peak
3		11895.00	34.26	15.15	49.41	74.00	-24.59			peak
4		13578.00	32.26	18.43	50.69	68.20	-17.51			peak
5	*	14029.00	32.54	18.47	51.01	68.20	-17.19			peak
6		17813.00	28.26	24.25	52.51	74.00	-21.49			peak

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



VERTICAL RESULTS
1-7GHz

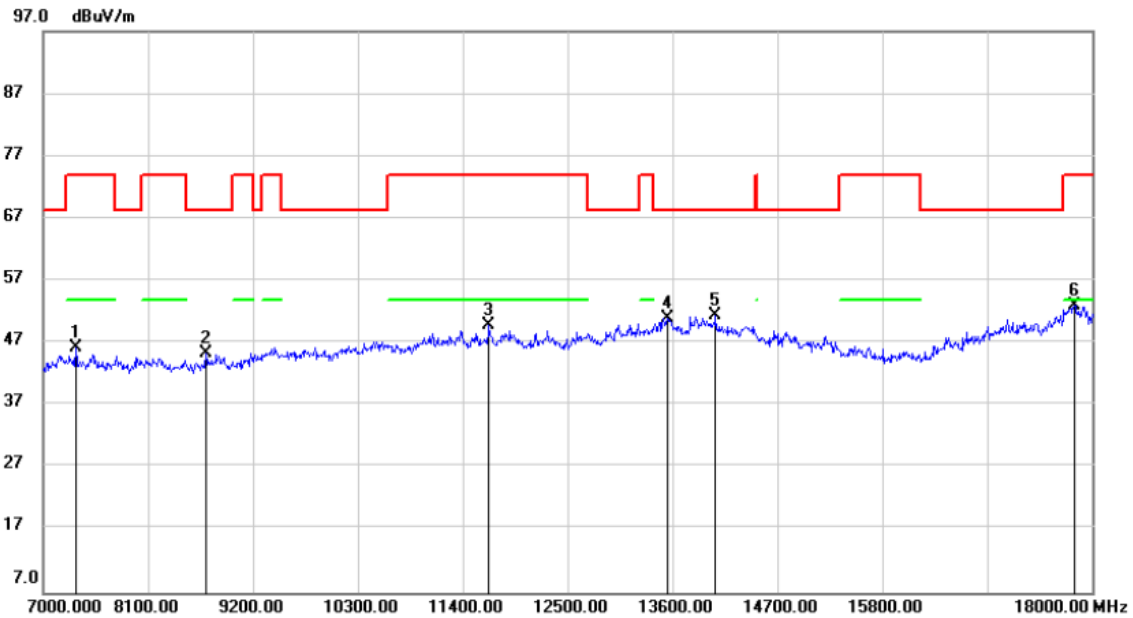


No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Table			
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Height	Degree	Comment
1	2500.582	48.51	-9.18	39.33	68.20	-28.87	peak			
2	3675.958	45.22	-5.12	40.10	74.00	-33.90	peak			
3	4697.350	44.48	-1.81	42.67	74.00	-31.33	peak			
4	5446.034	48.80	0.64	49.44	74.00	-24.56	peak			
5	5818.536	45.94	1.45	47.39	68.20	-20.81	peak			
6 *	7000.000	42.75	5.39	48.14	68.20	-20.06	peak			

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



7-18GHz



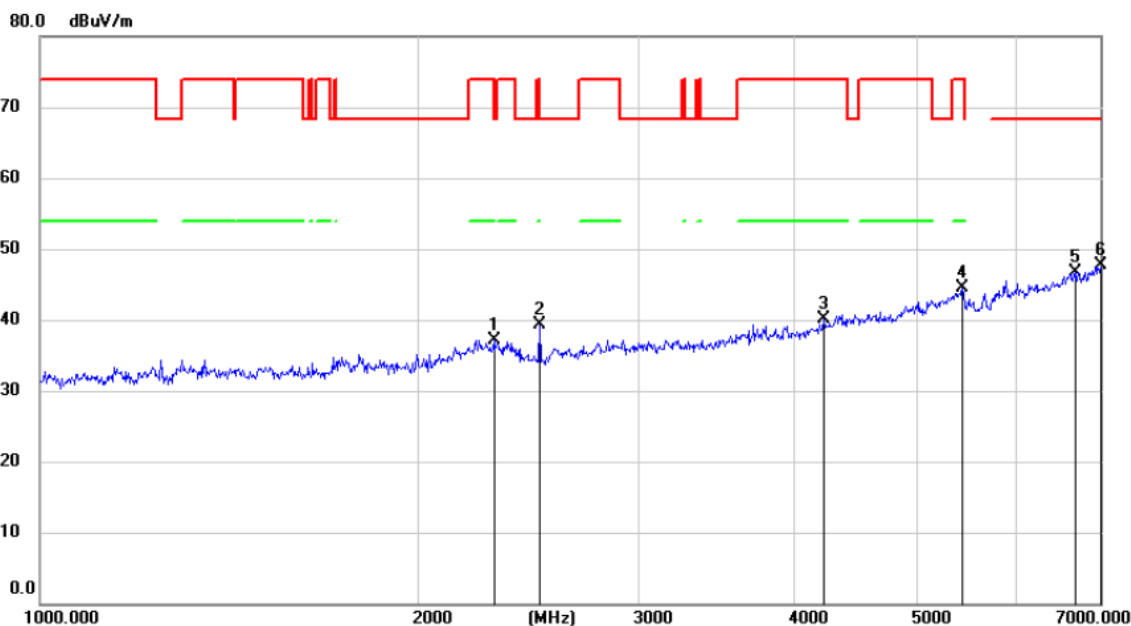
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		7341.000	40.13	6.09	46.22	74.00	-27.78	peak		
2		8705.000	37.55	7.88	45.43	68.20	-22.77	peak		
3		11675.00	35.17	14.63	49.80	74.00	-24.20	peak		
4		13545.00	32.07	18.86	50.93	68.20	-17.27	peak		
5	*	14051.00	32.95	18.38	51.33	68.20	-16.87	peak		
6		17813.00	28.62	24.44	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.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

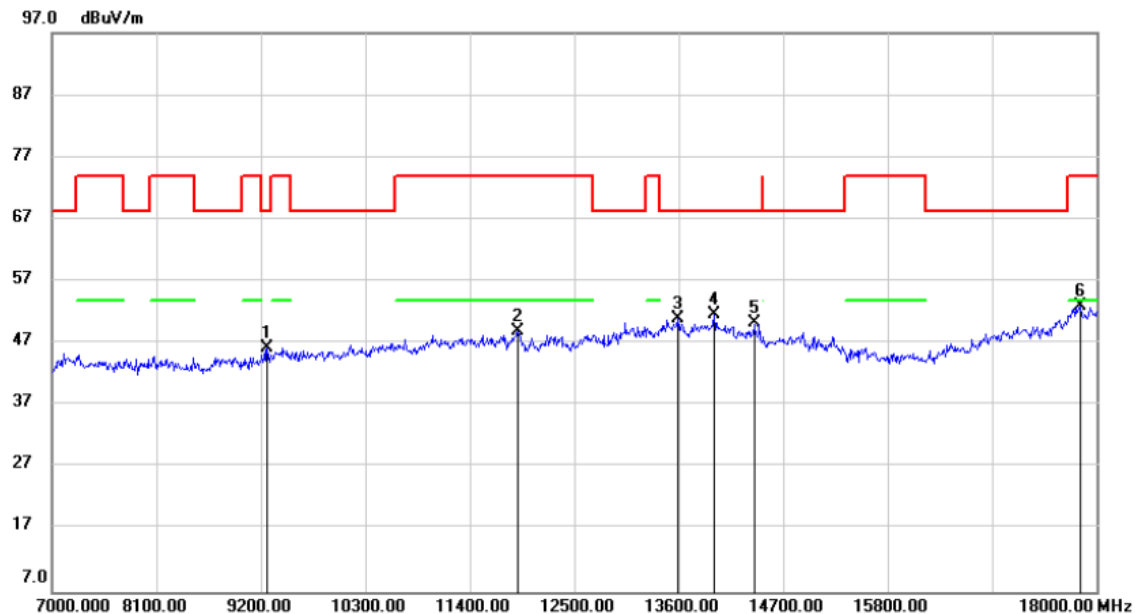


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2304.343	45.48	-8.40	37.08	68.20	-31.12	peak		
2		2500.582	48.67	-9.28	39.39	68.20	-28.81	peak		
3		4212.379	43.66	-3.61	40.05	74.00	-33.95	peak		
4		5446.035	43.80	0.64	44.44	74.00	-29.56	peak		
5		6693.616	42.48	4.16	46.64	68.20	-21.56	peak		
6	*	7000.000	42.35	5.39	47.74	68.20	-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.



HORIZONTAL RESULTS
7-18GHz

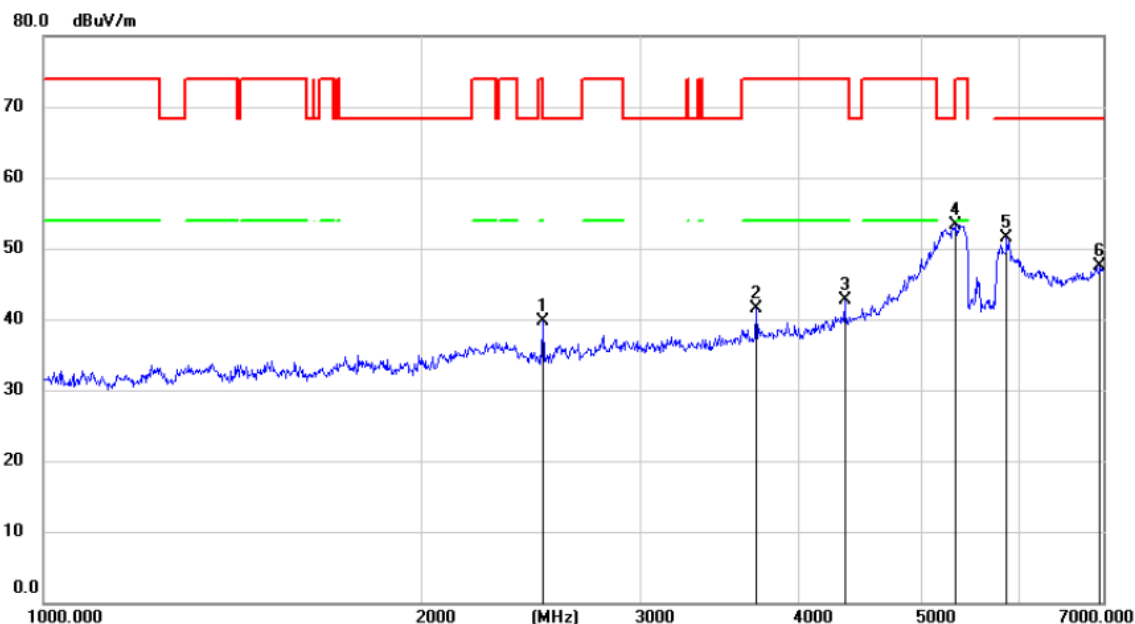


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	dBuV	Factor	ment			Height	Degree	
				dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9266.000	37.43	8.88	46.31	68.20	-21.89	peak		
2		11906.00	33.90	15.16	49.06	74.00	-24.94	peak		
3		13589.00	32.52	18.49	51.01	68.20	-17.19	peak		
4	*	13974.00	33.10	18.51	51.61	68.20	-16.59	peak		
5		14392.00	32.28	17.92	50.20	68.20	-18.00	peak		
6		17824.00	28.79	24.25	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.



VERTICAL RESULTS
1-7GHz

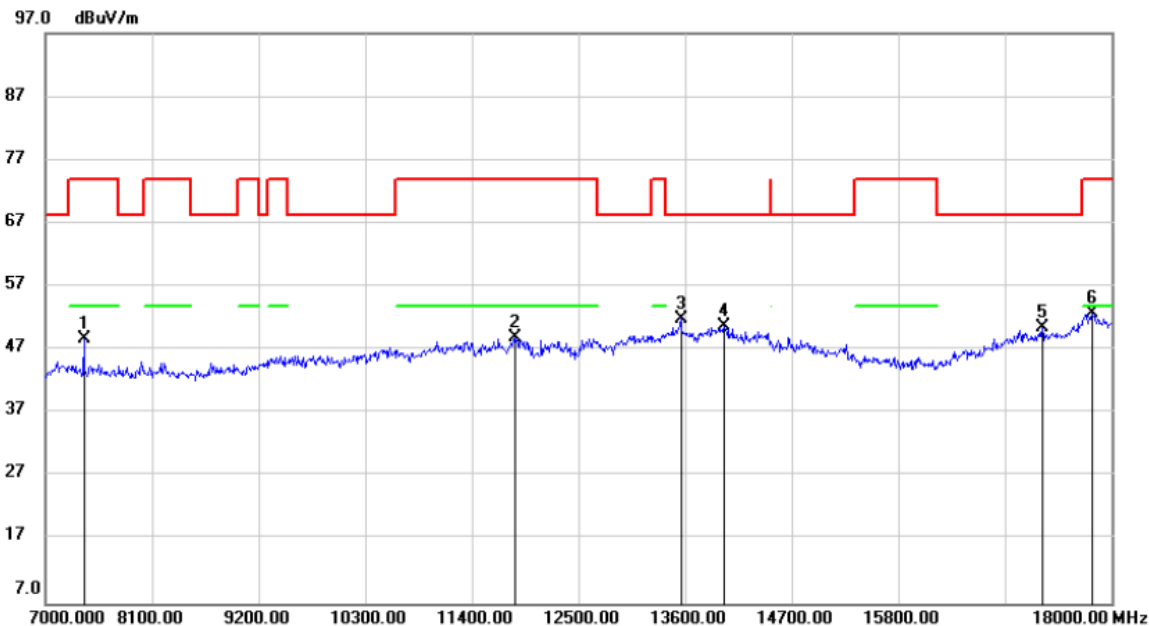


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	48.91	-9.18	39.73	68.20	-28.47	peak		
2		3697.480	46.59	-5.00	41.59	74.00	-32.41	peak		
3		4354.057	45.38	-2.71	42.67	74.00	-31.33	peak		
4	*	5341.084	53.48	-0.09	53.39	68.20	-14.81	peak		
5		5864.002	50.05	1.51	51.56	68.20	-16.64	peak		
6		6959.255	42.25	5.24	47.49	68.20	-20.71	peak		

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



7-18GHz



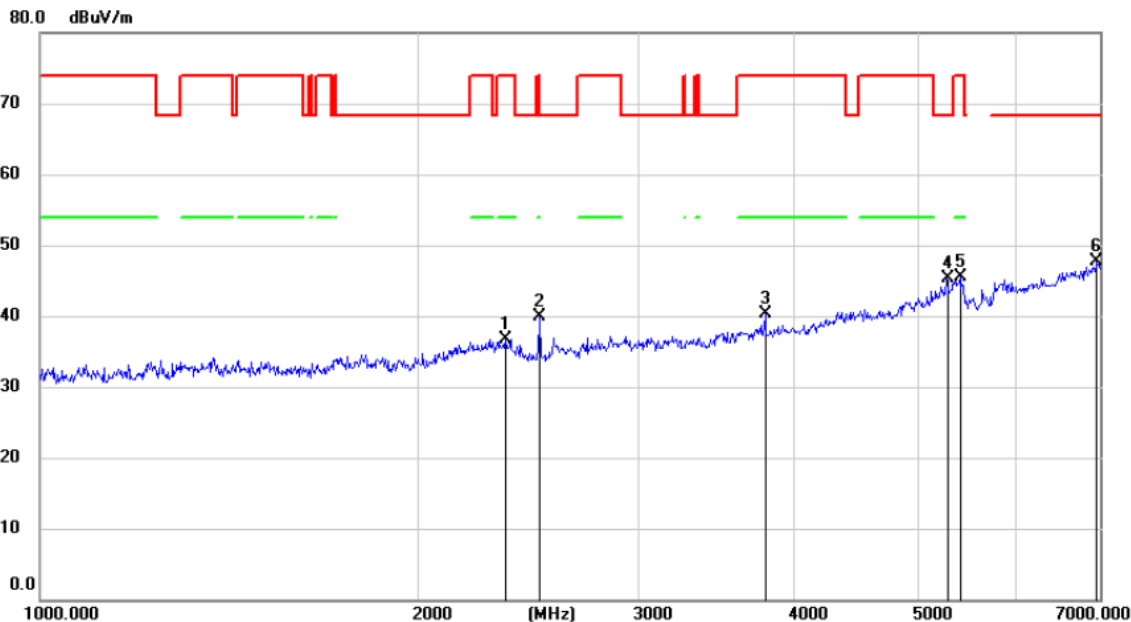
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		7396.000	43.05	5.68	48.73	74.00	-25.27	peak	
2		11851.00	34.15	14.72	48.87	74.00	-25.13	peak	
3	*	13556.00	33.16	18.84	52.00	68.20	-16.20	peak	
4		13996.00	32.14	18.58	50.72	68.20	-17.48	peak	
5		17285.00	29.49	20.94	50.43	68.20	-17.77	peak	
6		17802.00	28.13	24.61	52.74	74.00	-21.26	peak	

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



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

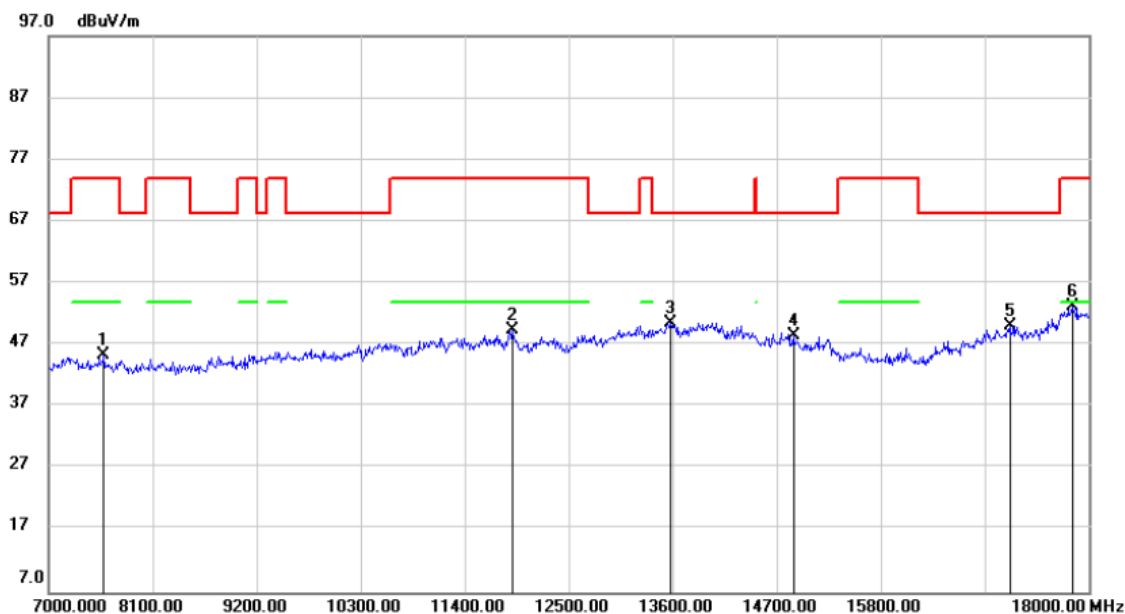


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2349.622	45.37	-8.70	36.67	74.00	-37.33			peak
2		2500.582	49.14	-9.28	39.86	68.20	-28.34			peak
3		3784.836	45.20	-4.88	40.32	74.00	-33.68			peak
4		5289.370	45.71	-0.34	45.37	68.20	-22.83			peak
5		5424.881	45.04	0.50	45.54	74.00	-28.46			peak
6	*	6959.255	42.47	5.24	47.71	68.20	-20.49			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.



HORIZONTAL RESULTS
7-18GHz

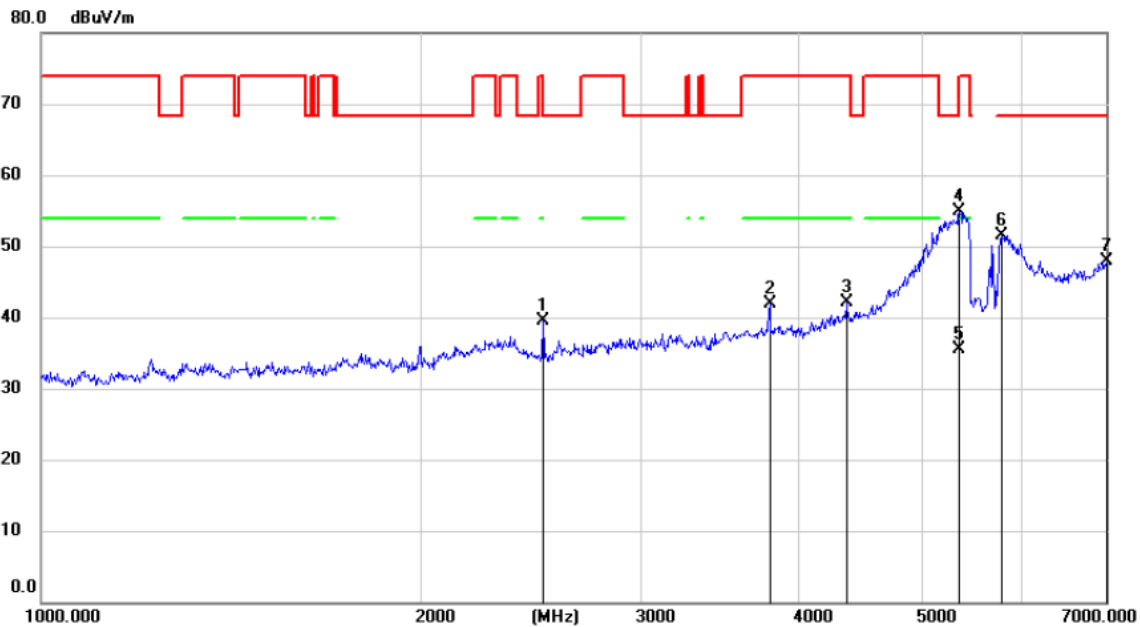


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7583.000	38.74	6.60	45.34	74.00	-28.66	peak		
2		11906.00	34.23	15.16	49.39	74.00	-24.61	peak		
3	*	13578.00	32.14	18.43	50.57	68.20	-17.63	peak		
4		14876.00	32.51	15.91	48.42	68.20	-19.78	peak		
5		17164.00	29.64	20.51	50.15	68.20	-18.05	peak		
6		17824.00	29.06	24.25	53.31	74.00	-20.69	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.



VERTICAL RESULTS
1-7GHz

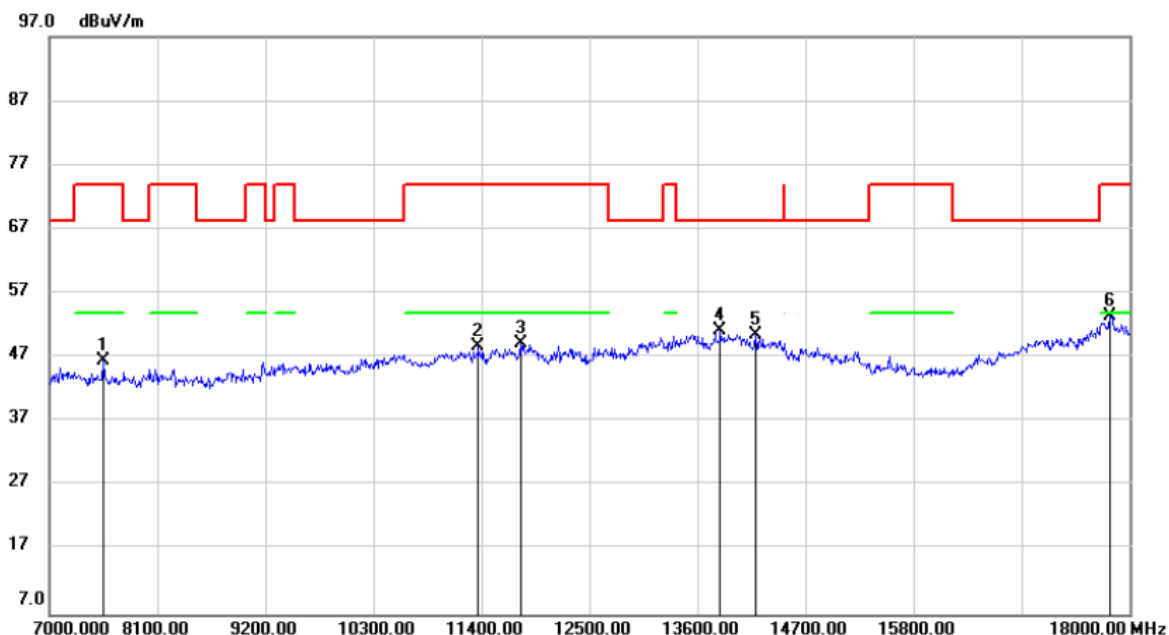


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		2500.582	48.65	-9.18	39.47	68.20	-28.73	peak		
2		3784.836	46.67	-4.81	41.86	74.00	-32.14	peak		
3		4354.057	44.72	-2.71	42.01	74.00	-31.99	peak		
4		5351.487	54.97	-0.01	54.96	74.00	-19.04	peak		
5		5351.487	35.42	-0.01	35.41	54.00	-18.59	AVG	200	78
6	*	5784.668	50.13	1.34	51.47	68.20	-16.73	peak		
7		7000.000	42.54	5.39	47.93	68.20	-20.27	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. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
5. For duty cycle, please refer to clause 6.1.



7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		7550.000	39.75	6.76	46.51	74.00	-27.49	peak	
2		11367.00	35.11	13.64	48.75	74.00	-25.25	peak	
3		11796.00	34.58	14.55	49.13	74.00	-24.87	peak	
4	*	13831.00	32.26	18.89	51.15	68.20	-17.05	peak	
5		14194.00	32.50	18.10	50.60	68.20	-17.60	peak	
6		17802.00	28.80	24.61	53.41	74.00	-20.59	peak	

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

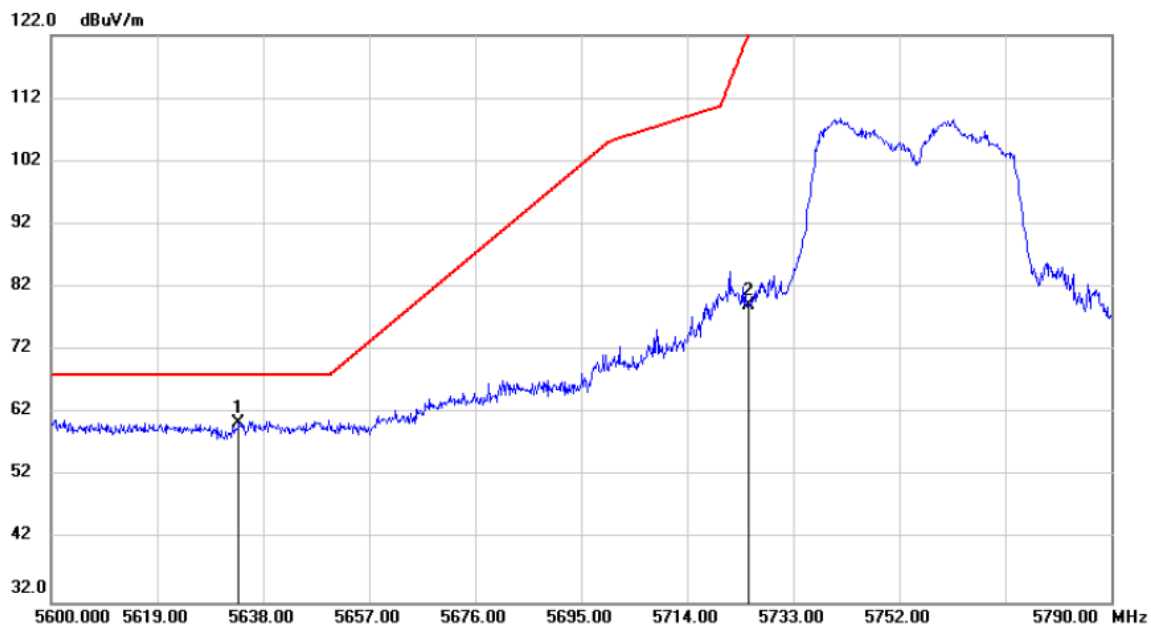


7.3.4. UNII-3 BAND

MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS

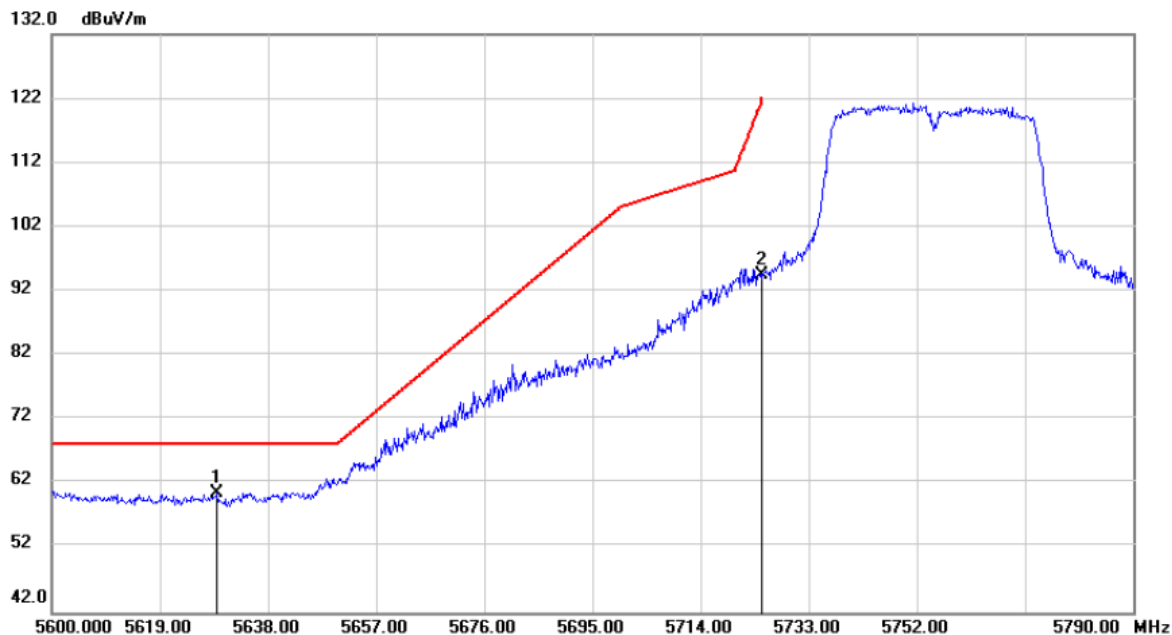


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5633.630	19.31	41.16	60.47	68.20	-7.73			peak
2		5725.000	37.81	41.39	79.20	122.2	-43.00			peak

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



VERTICAL RESULTS



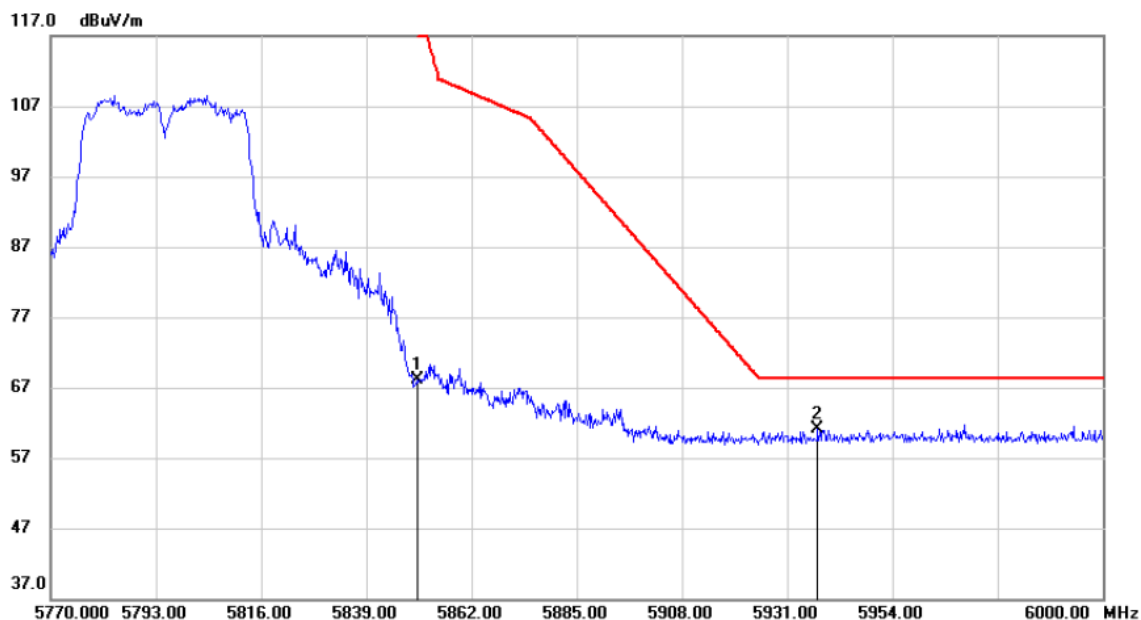
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5629.070	19.33	41.22	60.55	68.20	-7.65	peak		
2		5725.000	52.95	41.49	94.44	122.2	-27.76	peak		

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



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

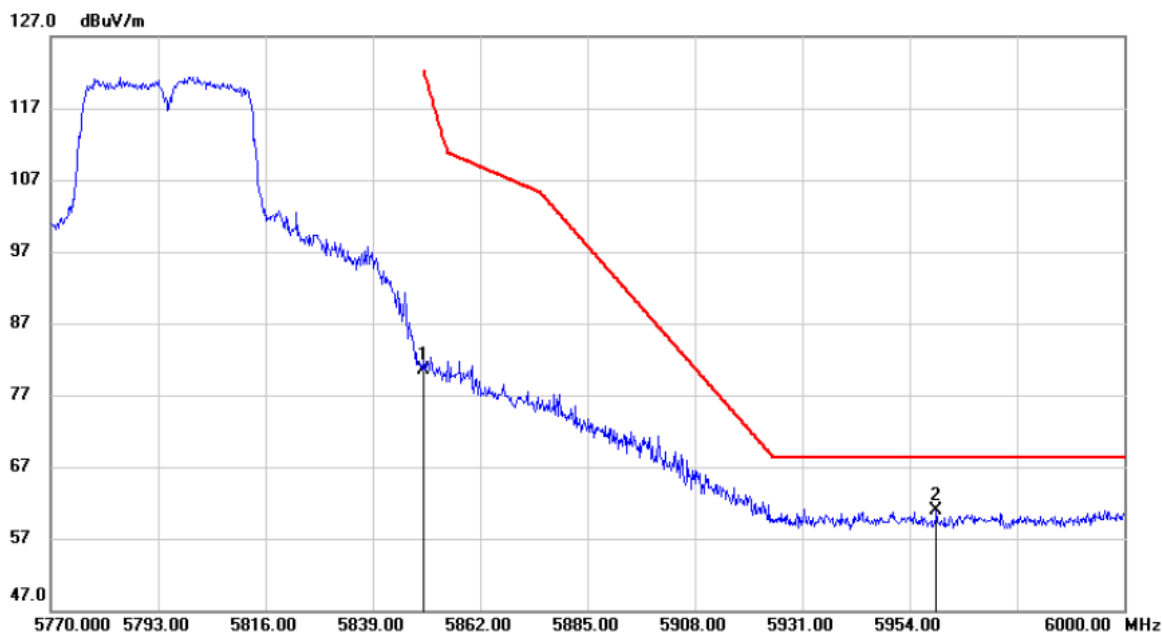


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree	Comment
1		5850.000	26.39	41.77	68.16	122.2	-54.04	peak			
2	*	5937.670	19.13	41.94	61.07	68.20	-7.13	peak			

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



VERTICAL RESULTS



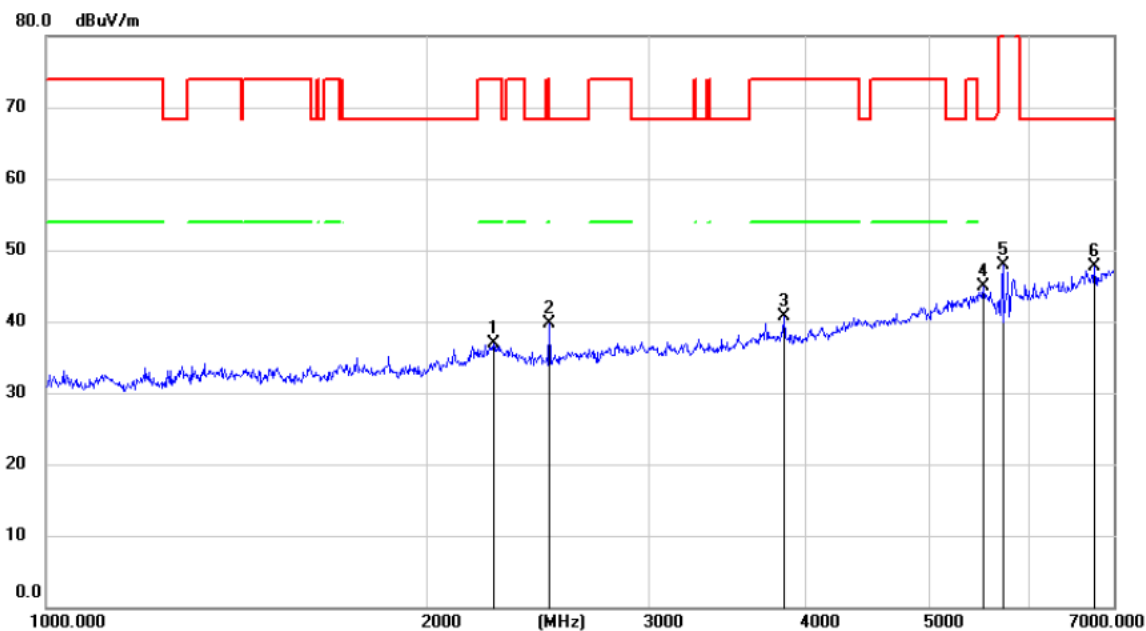
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5850.000	38.73	41.87	80.60	122.2	-41.60	peak		
2	*	5959.750	18.67	42.16	60.83	68.20	-7.37	peak		

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



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

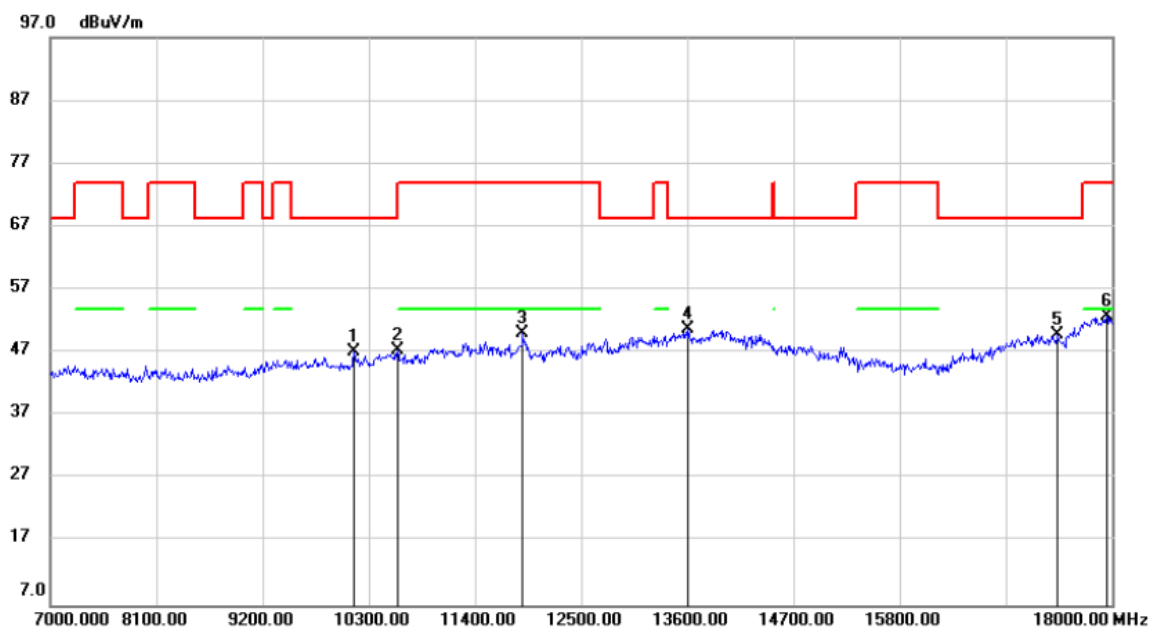


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2264.338	45.32	-8.37	36.95	74.00	-37.05			peak
2		2500.582	49.04	-9.28	39.76	68.20	-28.44			peak
3		3836.743	45.41	-4.72	40.69	74.00	-33.31			peak
4		5520.725	43.98	1.00	44.98	68.20	-23.22			peak
5		5717.522	46.86	0.96	47.82	110.1	-62.29			peak
6	*	6759.060	43.46	4.18	47.64	68.20	-20.56			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.



HORIZONTAL RESULTS
7-18GHz

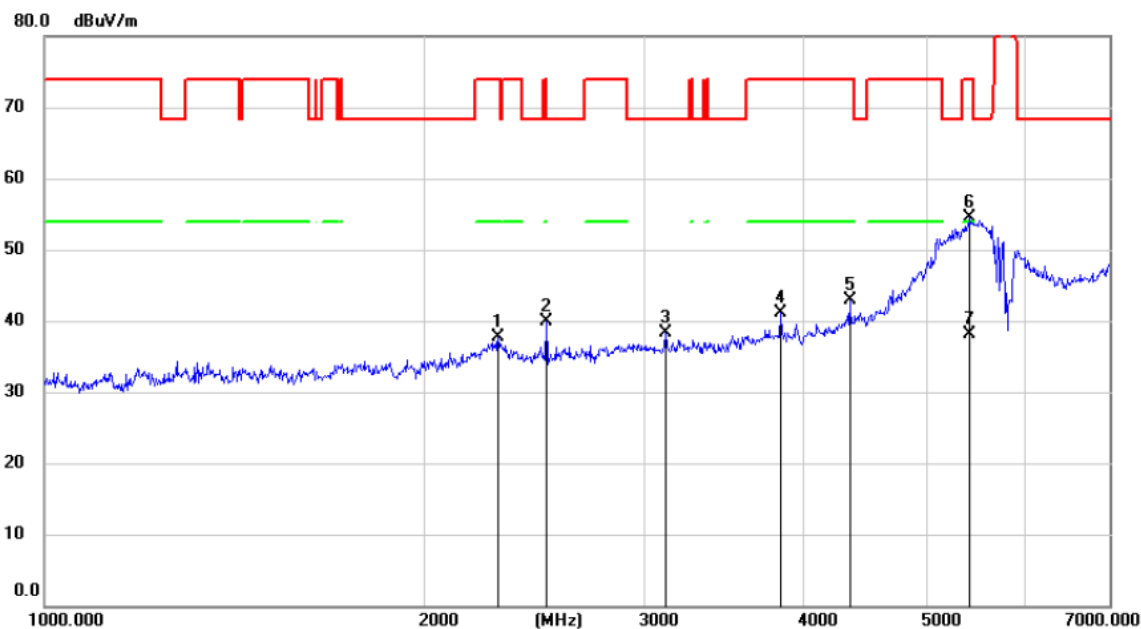


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		10146.00	36.49	10.67	47.16	68.20	-21.04			peak
2		10597.00	35.71	11.76	47.47	68.20	-20.73			peak
3		11895.00	35.04	15.15	50.19	74.00	-23.81			peak
4	*	13611.00	32.19	18.50	50.69	68.20	-17.51			peak
5		17439.00	28.88	21.08	49.96	68.20	-18.24			peak
6		17945.00	28.14	24.71	52.85	74.00	-21.15			peak

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



VERTICAL RESULTS
1-7GHz

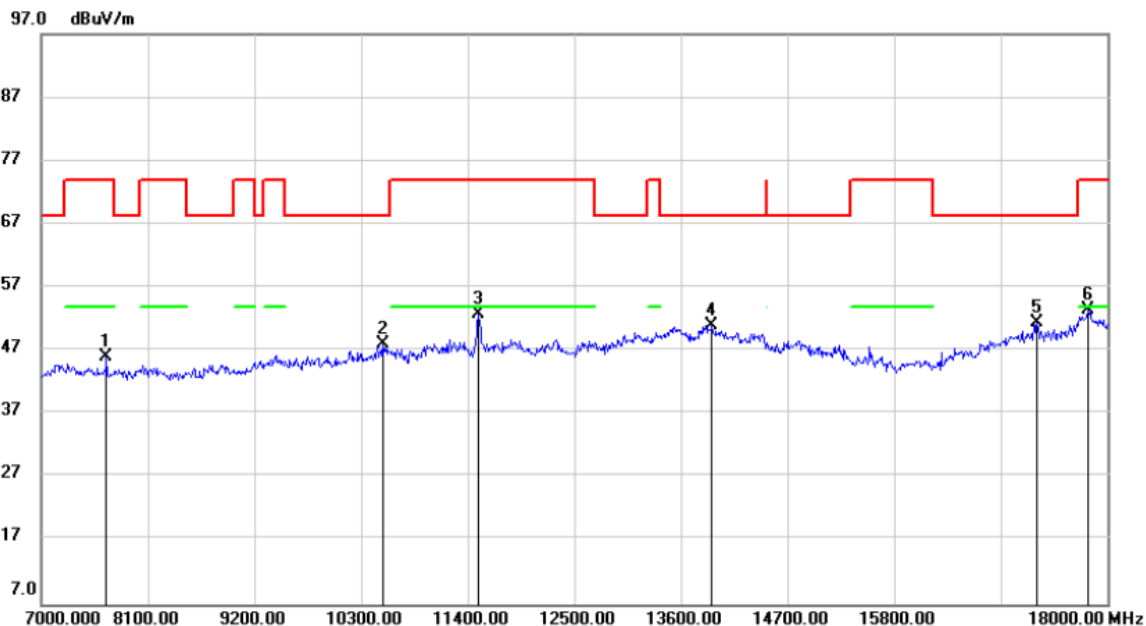


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2290.930	45.90	-8.20	37.70	74.00	-36.30	peak		
2		2500.582	49.16	-9.18	39.98	68.20	-28.22	peak		
3		3109.511	45.04	-6.81	38.23	68.20	-29.97	peak		
4		3836.743	45.75	-4.62	41.13	74.00	-32.87	peak		
5		4354.057	45.70	-2.71	42.99	74.00	-31.01	peak		
6		5435.447	53.84	0.57	54.41	74.00	-19.59	peak		
7	*	5435.447	37.58	0.57	38.15	54.00	-15.85	AVG	200	156

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
5. For duty cycle, please refer to clause 6.1.



7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7671.000	39.55	6.41	45.96	74.00	-28.04	peak		
2		10520.00	36.03	11.96	47.99	68.20	-20.21	peak		
3		11510.00	38.76	14.11	52.87	74.00	-21.13	peak		
4		13919.00	32.29	18.71	51.00	68.20	-17.20	peak		
5	*	17274.00	30.56	20.95	51.51	68.20	-16.69	peak		
6		17802.00	28.86	24.61	53.47	74.00	-20.53	peak		

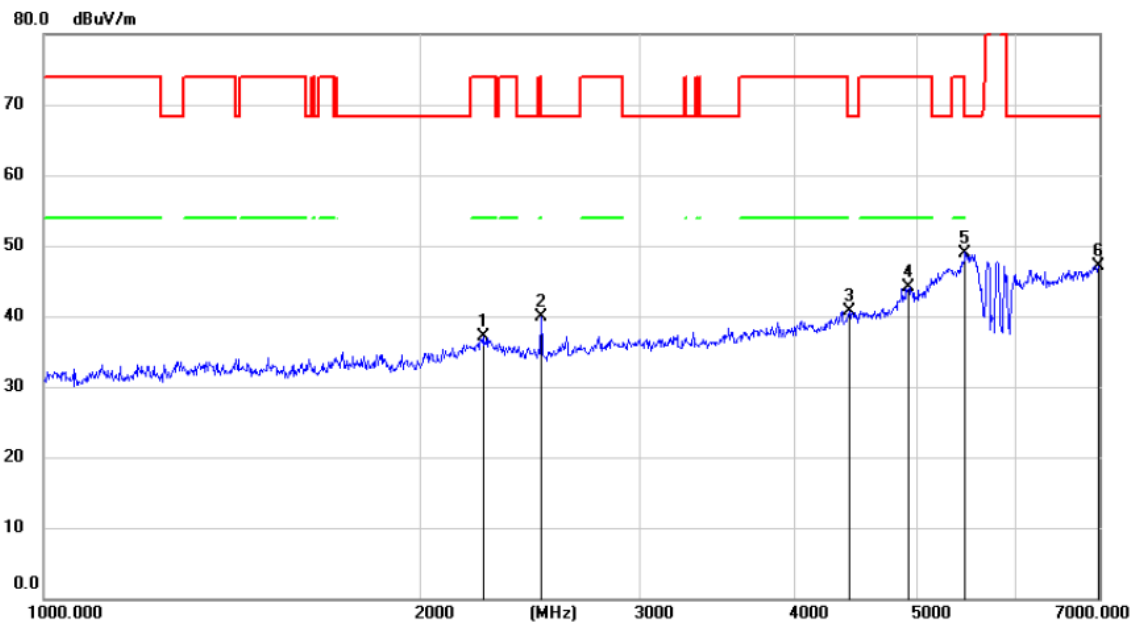
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS

1-7GHz

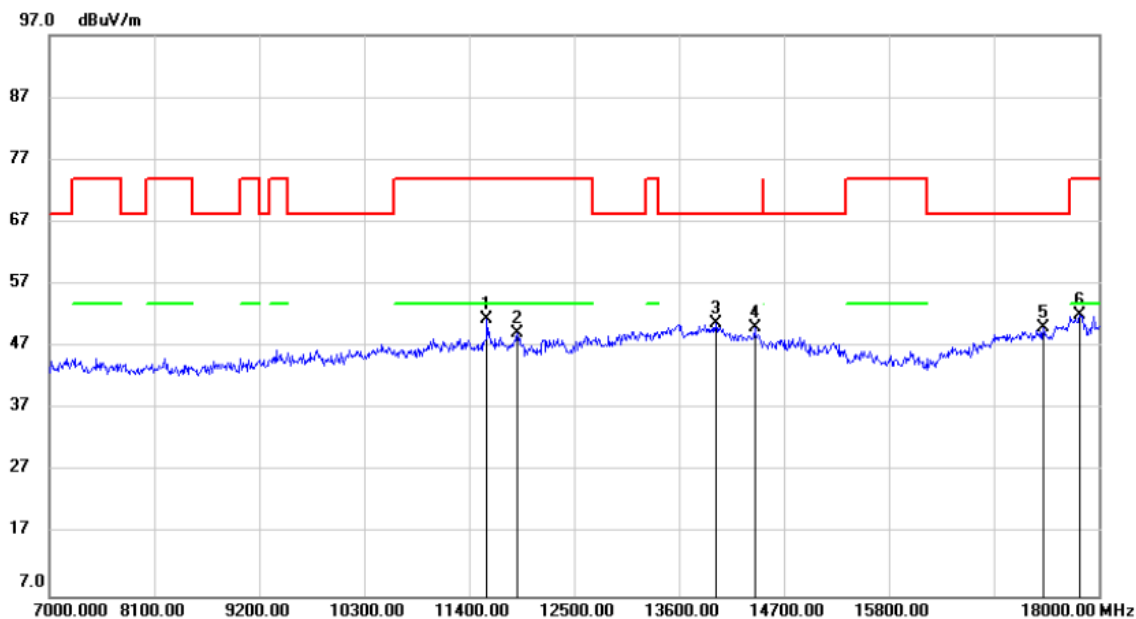


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Table	Table	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height	Degree	Comment
1		2246.781	45.55	-8.41	37.14	74.00	-36.86	peak		
2		2500.582	49.26	-9.28	39.98	68.20	-28.22	peak		
3		4413.771	43.34	-2.55	40.79	68.20	-27.41	peak		
4		4931.515	44.84	-0.74	44.10	74.00	-29.90	peak		
5	*	5467.271	48.20	0.80	49.00	68.20	-19.20	peak		
6		6986.392	41.85	5.35	47.20	68.20	-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.



HORIZONTAL RESULTS
7-18GHz

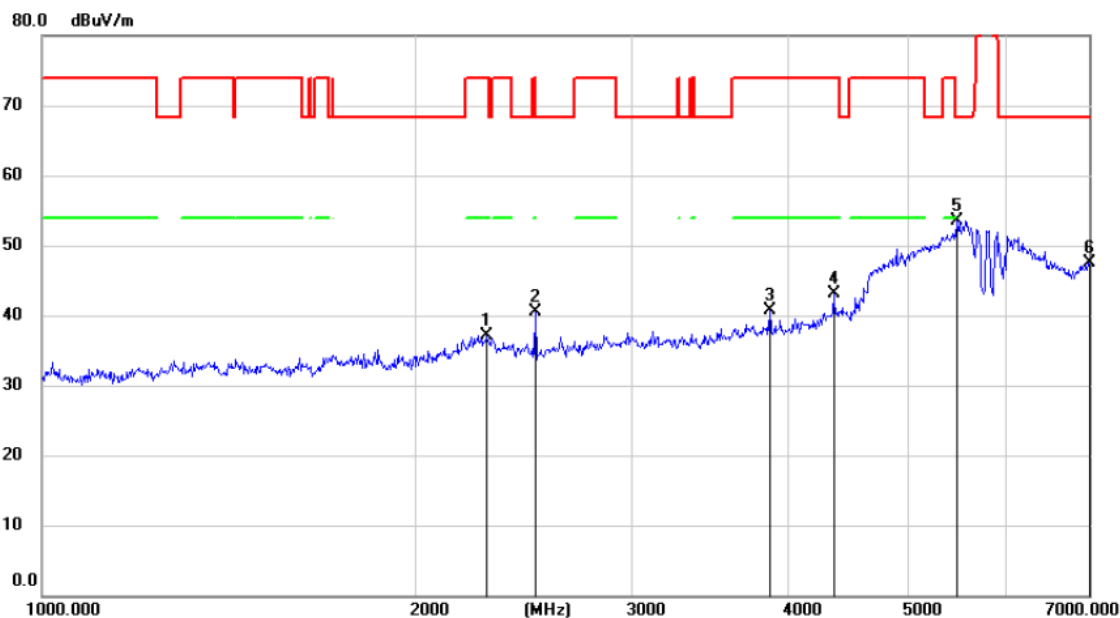


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		11587.00	37.14	14.31	51.45	74.00	-22.55	peak	
2		11906.00	33.98	15.16	49.14	74.00	-24.86	peak	
3	*	13985.00	32.21	18.50	50.71	68.20	-17.49	peak	
4		14392.00	32.22	17.92	50.14	68.20	-18.06	peak	
5		17417.00	29.06	20.92	49.98	68.20	-18.22	peak	
6		17802.00	27.82	24.24	52.06	74.00	-21.94	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.



VERTICAL RESULTS
1-7GHz

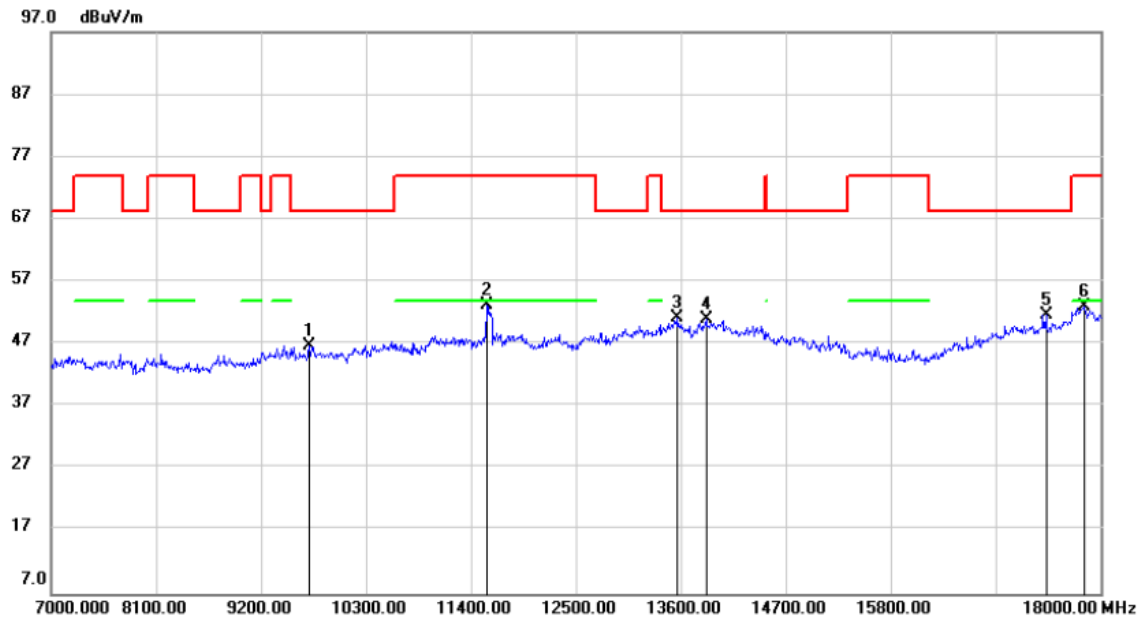


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2286.476	45.37	-8.22	37.15	74.00	-36.85			peak
2		2500.582	49.62	-9.18	40.44	68.20	-27.76			peak
3		3866.724	45.22	-4.52	40.70	74.00	-33.30			peak
4		4354.057	45.73	-2.71	43.02	74.00	-30.98			peak
5	*	5477.920	52.56	0.87	53.43	68.20	-14.77			peak
6		7000.000	42.21	5.39	47.60	68.20	-20.60			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.



7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9706.000	36.88	9.91	46.79	68.20	-21.41			peak
2		11565.00	39.03	14.15	53.18	74.00	-20.82			peak
3		13567.00	32.44	18.71	51.15	68.20	-17.05			peak
4		13864.00	32.10	18.78	50.88	68.20	-17.32			peak
5	*	17428.00	30.28	21.45	51.73	68.20	-16.47			peak
6		17824.00	28.71	24.26	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.



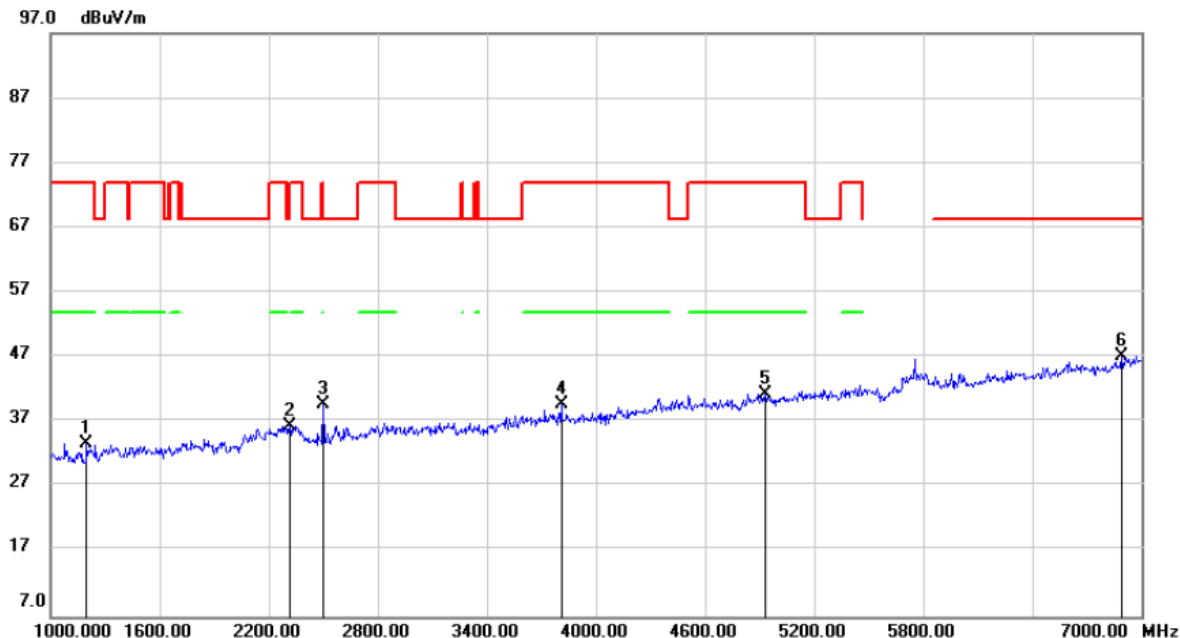
7.3.5. STRADDLE CHANNEL 142

MIMO MODE (WORST-CASE CONFIGURATION)

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS

1-7GHz

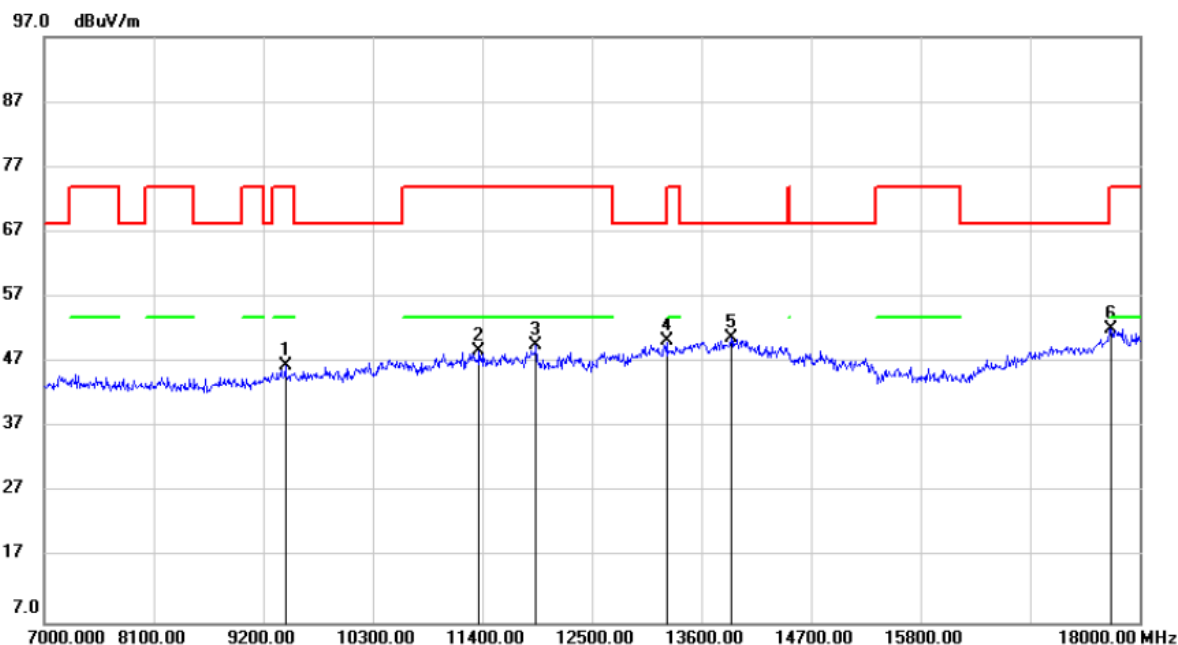


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		1198.000	47.14	-13.42	33.72	74.00	-40.28	peak		
2		2314.000	44.77	-8.45	36.32	74.00	-37.68	peak		
3		2500.000	48.92	-9.28	39.64	68.20	-28.56	peak		
4		3808.000	44.53	-4.82	39.71	74.00	-34.29	peak		
5		4930.000	42.08	-0.73	41.35	74.00	-32.65	peak		
6	*	6892.000	42.14	4.96	47.10	68.20	-21.10	peak		

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



HORIZONTAL RESULTS 7-18GHz

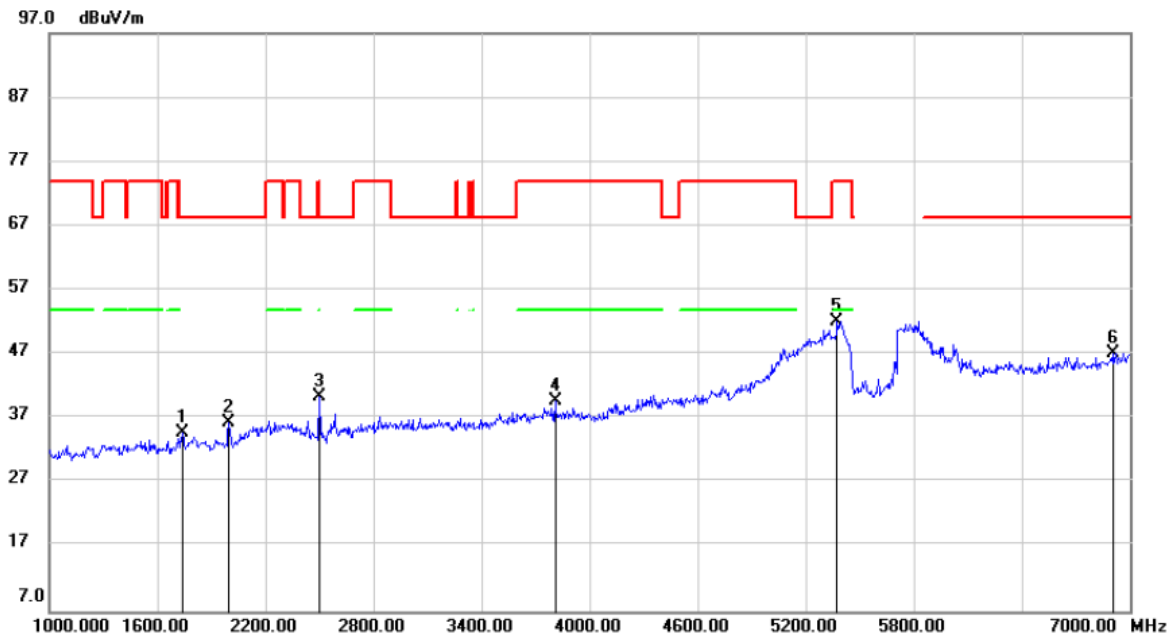


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		9420.000	36.91	9.52	46.43	74.00	-27.57	peak		
2		11367.00	35.39	13.28	48.67	74.00	-25.33	peak		
3		11939.00	34.91	14.62	49.53	74.00	-24.47	peak		
4		13248.00	32.77	17.43	50.20	68.20	-18.00	peak		
5	*	13897.00	32.23	18.54	50.77	68.20	-17.43	peak		
6		17714.00	28.70	23.46	52.16	74.00	-21.84	peak		

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



VERTICAL RESULTS
1-7GHz

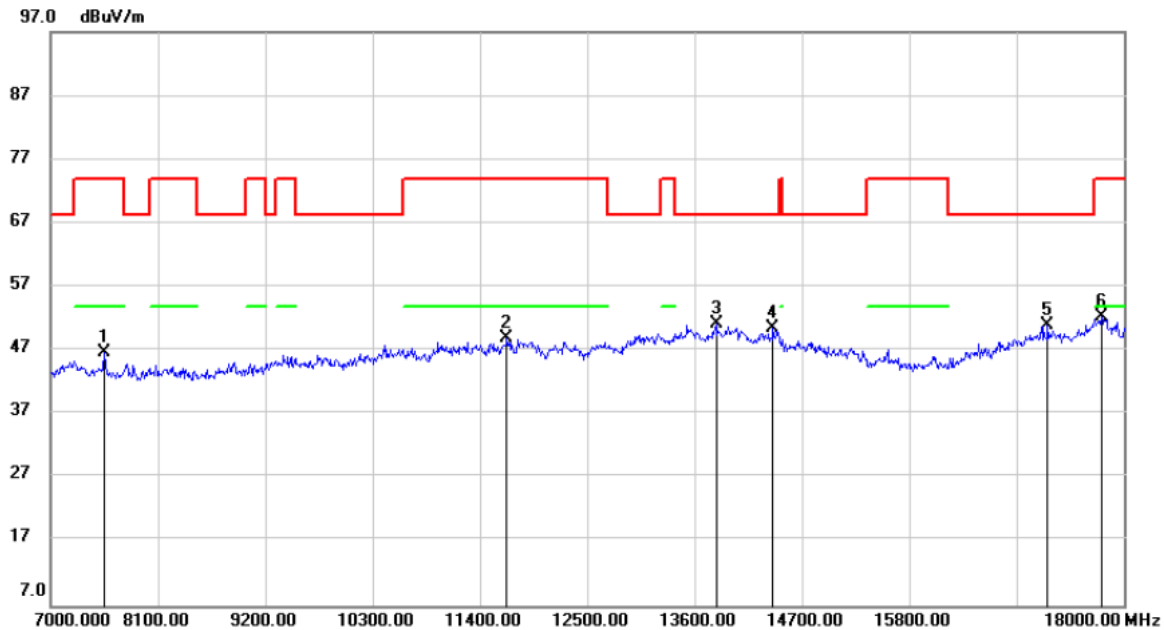


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		1738.000	46.77	-11.95	34.82	68.20	-33.38	peak		
2		1996.000	47.58	-11.23	36.35	68.20	-31.85	peak		
3		2500.000	49.54	-9.18	40.36	68.20	-27.84	peak		
4		3808.000	44.39	-4.72	39.67	74.00	-34.33	peak		
5		5374.000	51.90	0.15	52.05	74.00	-21.95	peak		
6	*	6910.000	42.07	5.14	47.21	68.20	-20.99	peak		

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



7-18GHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7550.000	39.85	6.76	46.61	74.00	-27.39			peak
2		11675.00	34.32	14.63	48.95	74.00	-25.05			peak
3	*	13820.00	32.21	18.94	51.15	68.20	-17.05			peak
4		14403.00	32.14	18.30	50.44	68.20	-17.76			peak
5		17219.00	30.18	20.80	50.98	68.20	-17.22			peak
6		17769.00	28.13	24.23	52.36	74.00	-21.64			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.

Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



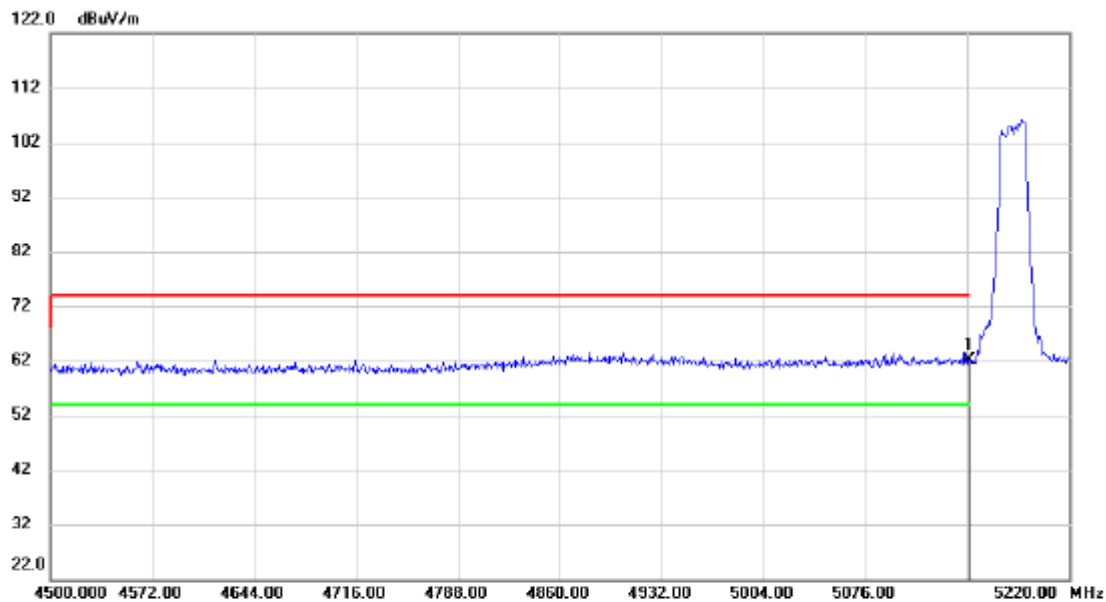
7.4. 802.11ac HT20 MODE

7.4.1. UNII-1 BAND

MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS PEAK



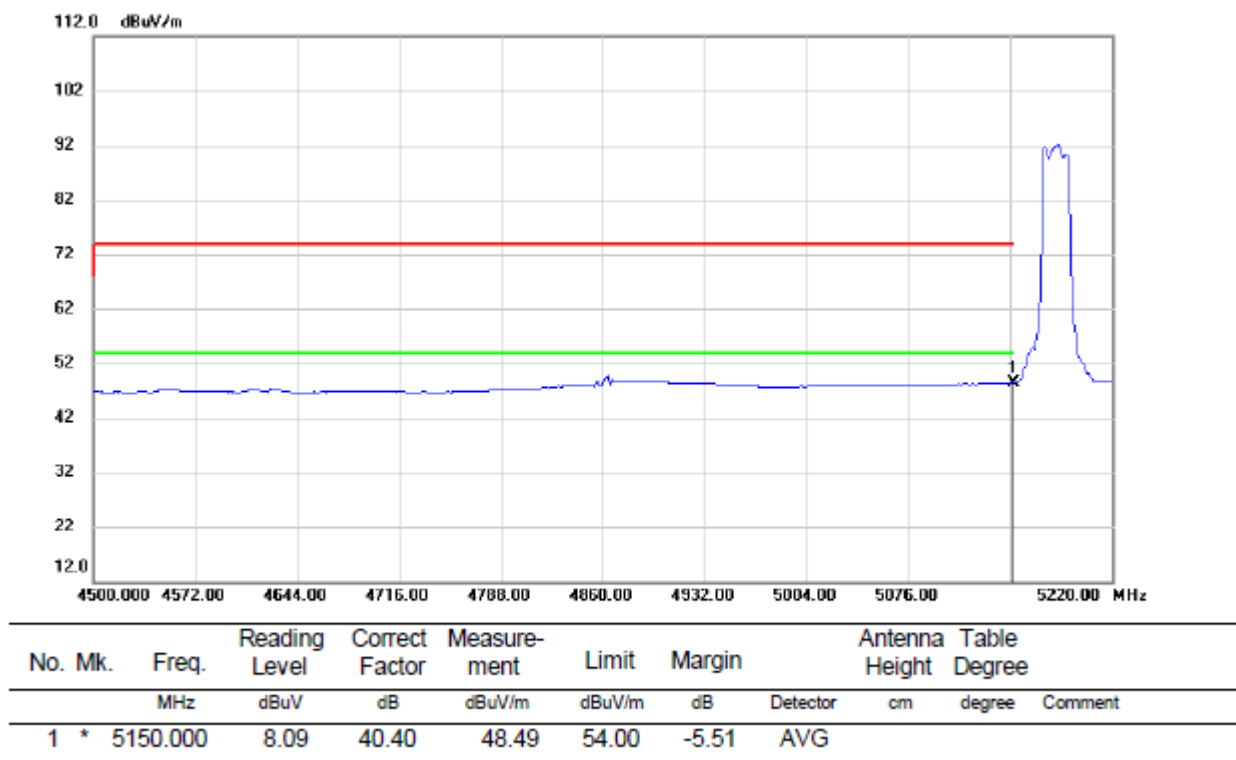
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5150.000	21.61	40.40	62.01	74.00	-11.99	peak		

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

Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



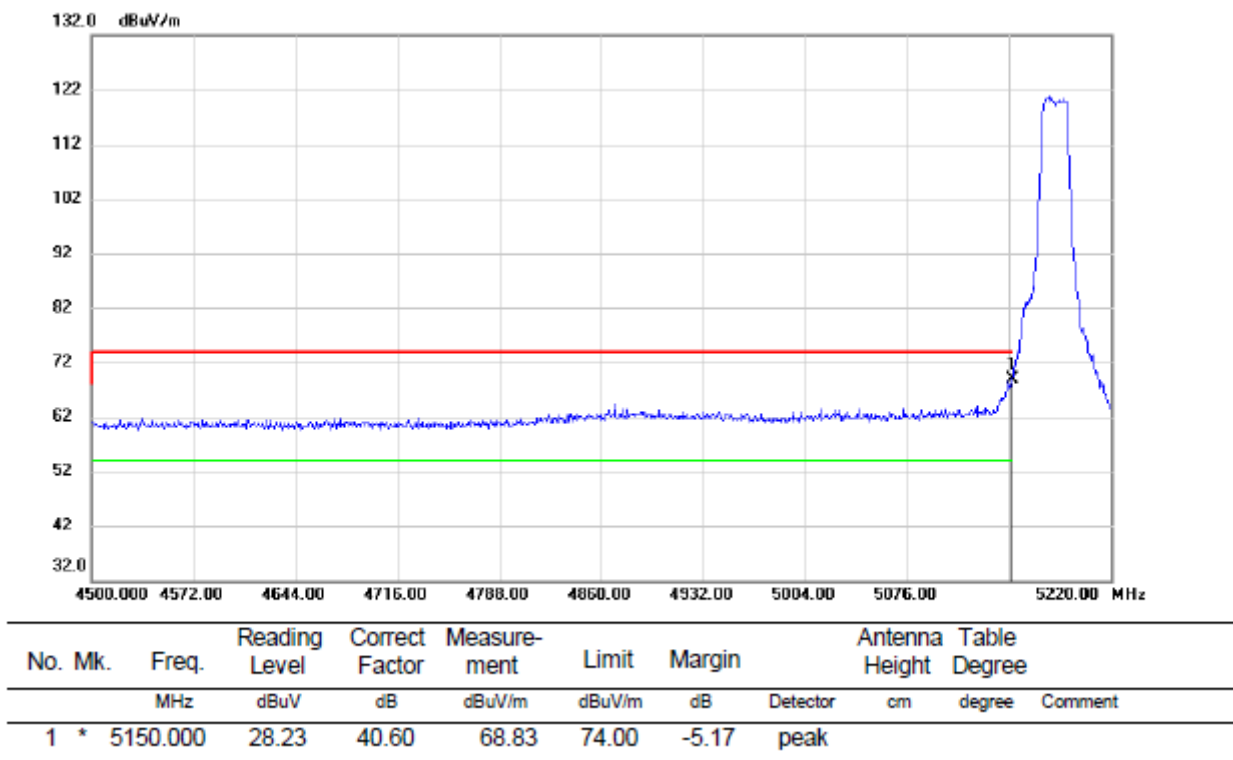
AVG



- Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



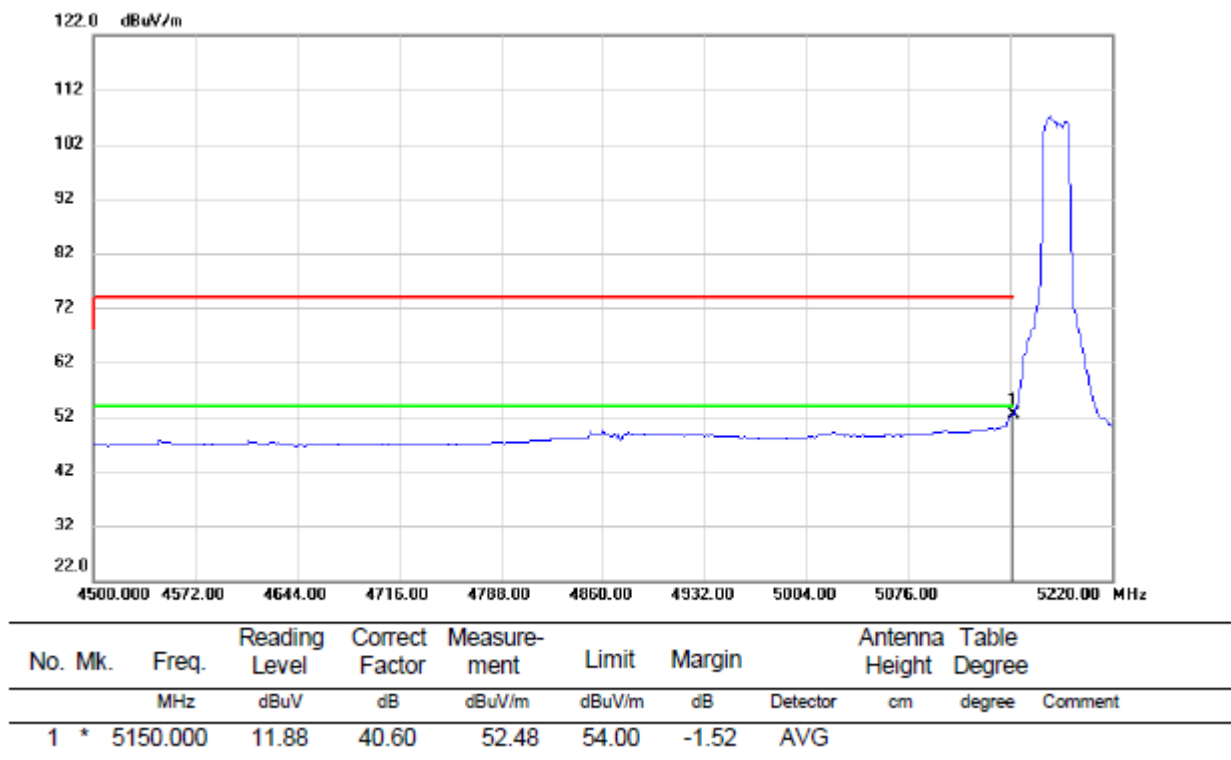
VERTICAL RESULTS
PEAK



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



AVG

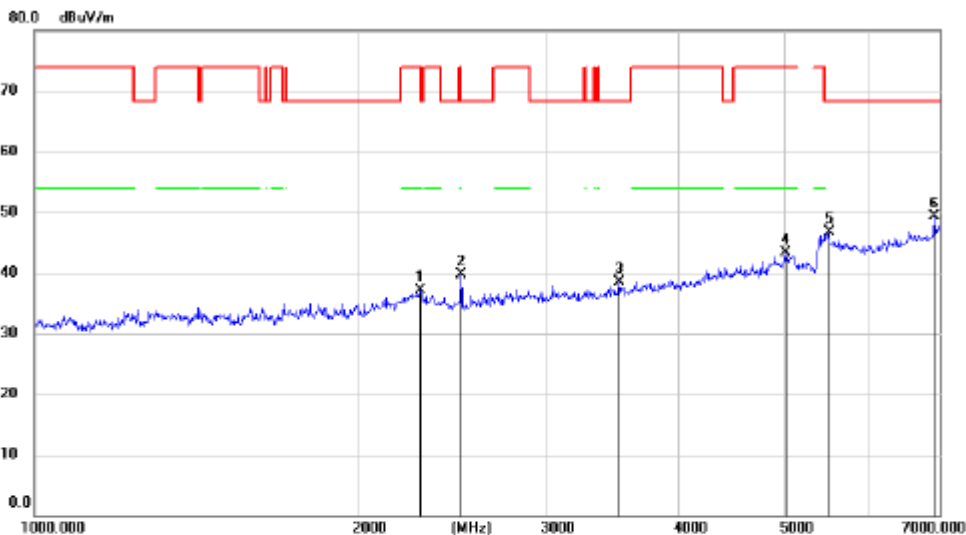


- Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

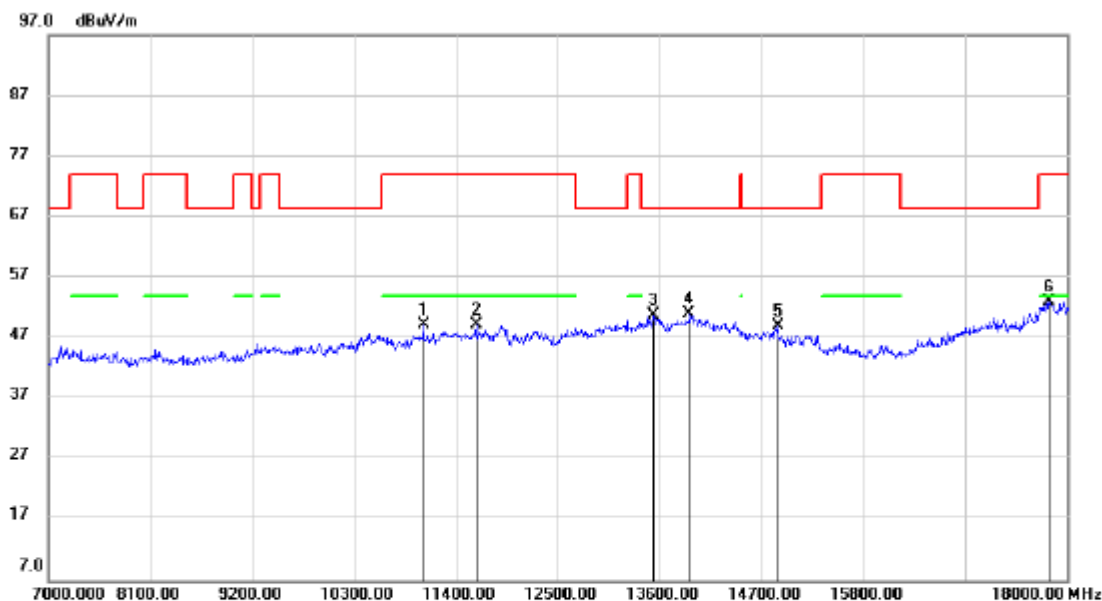


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Antenna Height cm	Table Degree	Comment
1	2290.930	45.50	-8.36	37.14	74.00	-36.86			peak
2	2500.582	48.90	-9.28	39.62	68.20	-28.58			peak
3	3515.065	44.45	-5.96	38.49	68.20	-29.71			peak
4	5028.418	44.06	-0.77	43.29	74.00	-30.71			peak
5	5520.725	45.70	1.00	46.70	68.20	-21.50			peak
6 *	6918.747	44.25	5.09	49.34	68.20	-18.86			peak

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



HORIZONTAL RESULTS
7-18GHz

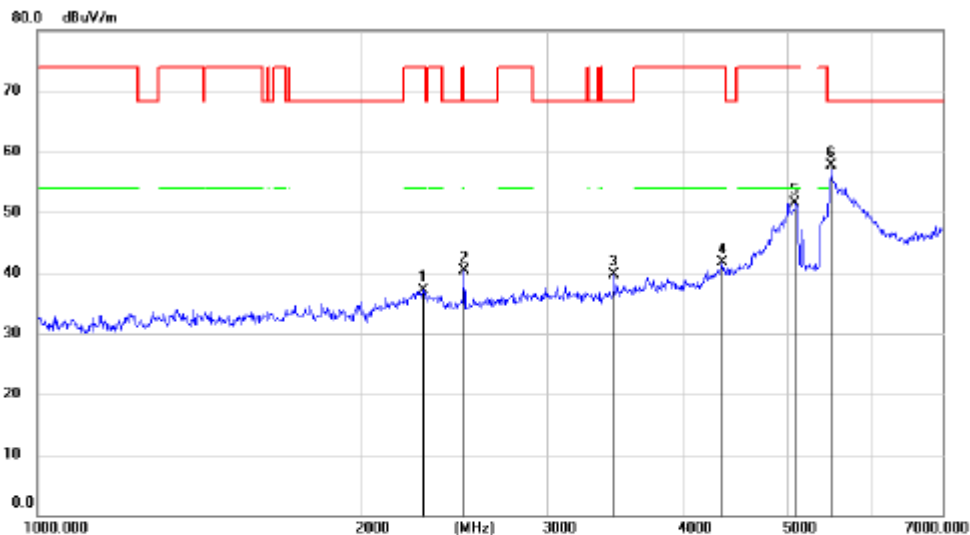


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		11048.00	36.37	12.73	49.10	74.00	-24.90	peak	
2		11620.00	35.00	14.27	49.27	74.00	-24.73	peak	
3		13534.00	32.58	18.23	50.81	68.20	-17.39	peak	
4	*	13919.00	32.40	18.55	50.95	68.20	-17.25	peak	
5		14876.00	32.97	15.91	48.88	68.20	-19.32	peak	
6		17802.00	28.75	24.24	52.99	74.00	-21.01	peak	

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



VERTICAL RESULTS
1-7GHz

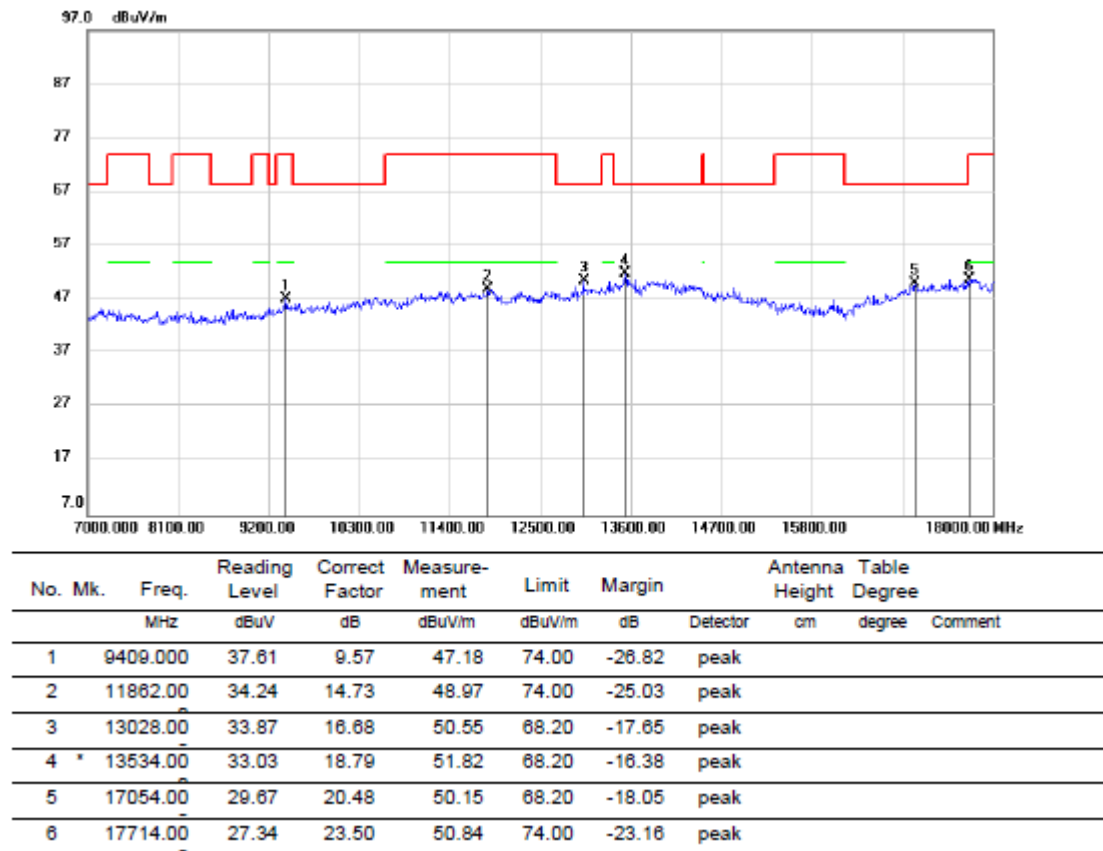


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1		2290.930	45.40	-8.20	37.20	74.00	-36.80	peak	
2		2500.582	49.51	-9.18	40.33	68.20	-27.87	peak	
3		3454.041	46.05	-6.29	39.76	68.20	-28.44	peak	
4		4354.057	44.46	-2.71	41.75	74.00	-32.25	peak	
5		5107.309	51.76	-0.26	51.50	74.00	-22.50	peak	
6	*	5499.281	56.59	1.03	57.62	68.20	-10.58	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.



7-18GHz

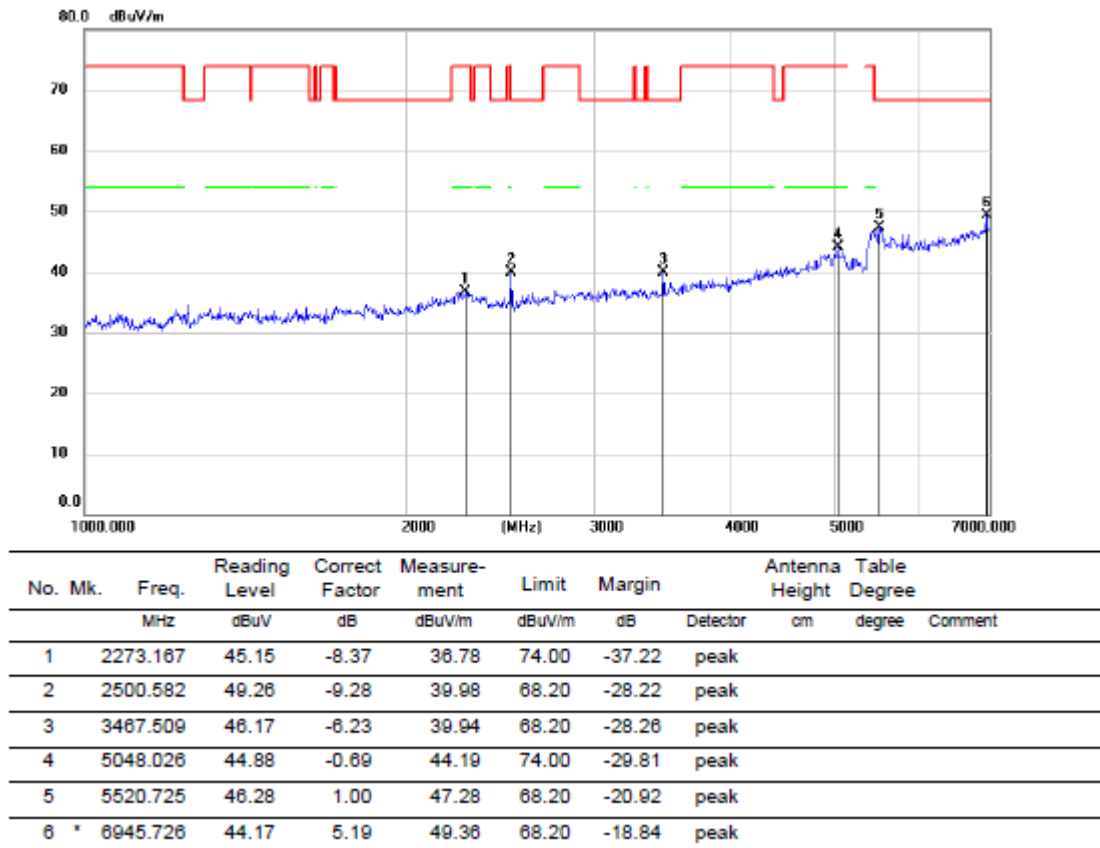


Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

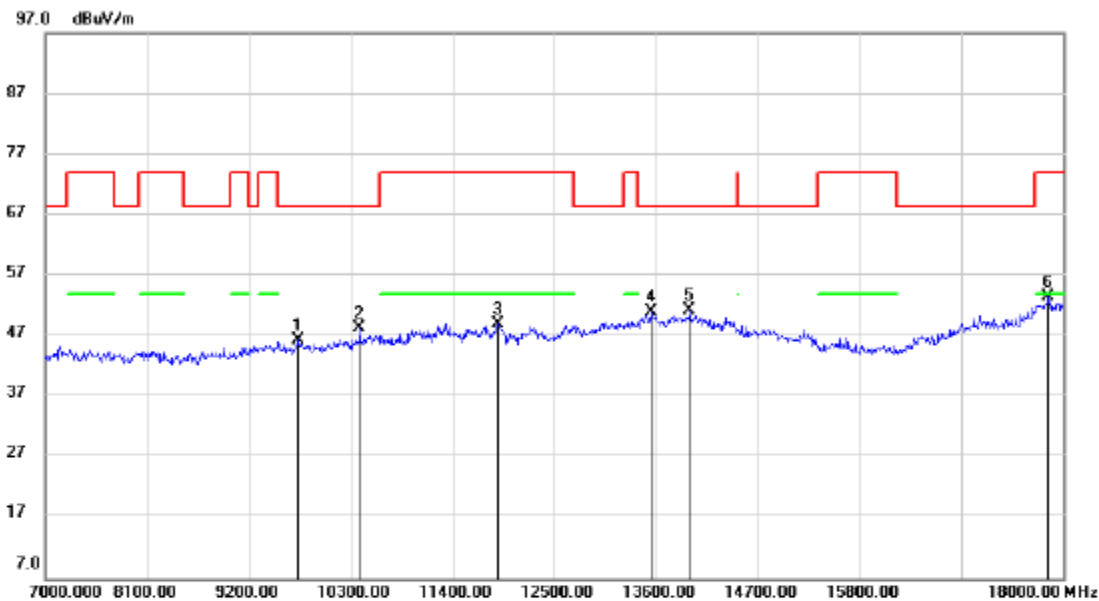
HORIZONTAL RESULTS 1-7GHz



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



HORIZONTAL RESULTS
7-18GHz

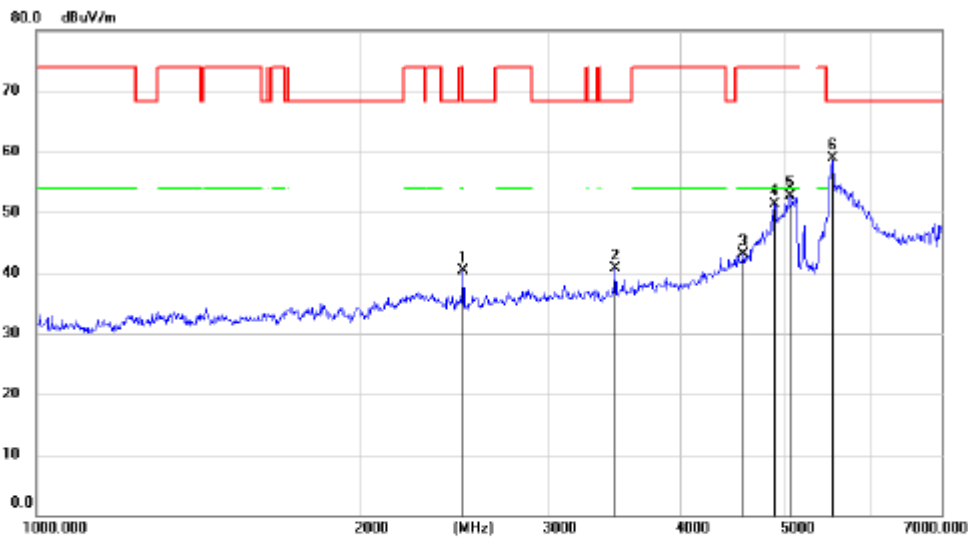


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		9739.000	36.41	9.94	46.35	68.20	-21.85	peak		
2		10399.00	36.88	11.40	48.28	68.20	-19.92	peak		
3		11884.00	34.07	14.93	49.00	74.00	-25.00	peak		
4		13545.00	32.63	18.27	50.90	68.20	-17.30	peak		
5	*	13963.00	32.60	18.53	51.13	68.20	-17.07	peak		
6		17835.00	29.21	24.25	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.



VERTICAL RESULTS
1-7GHz

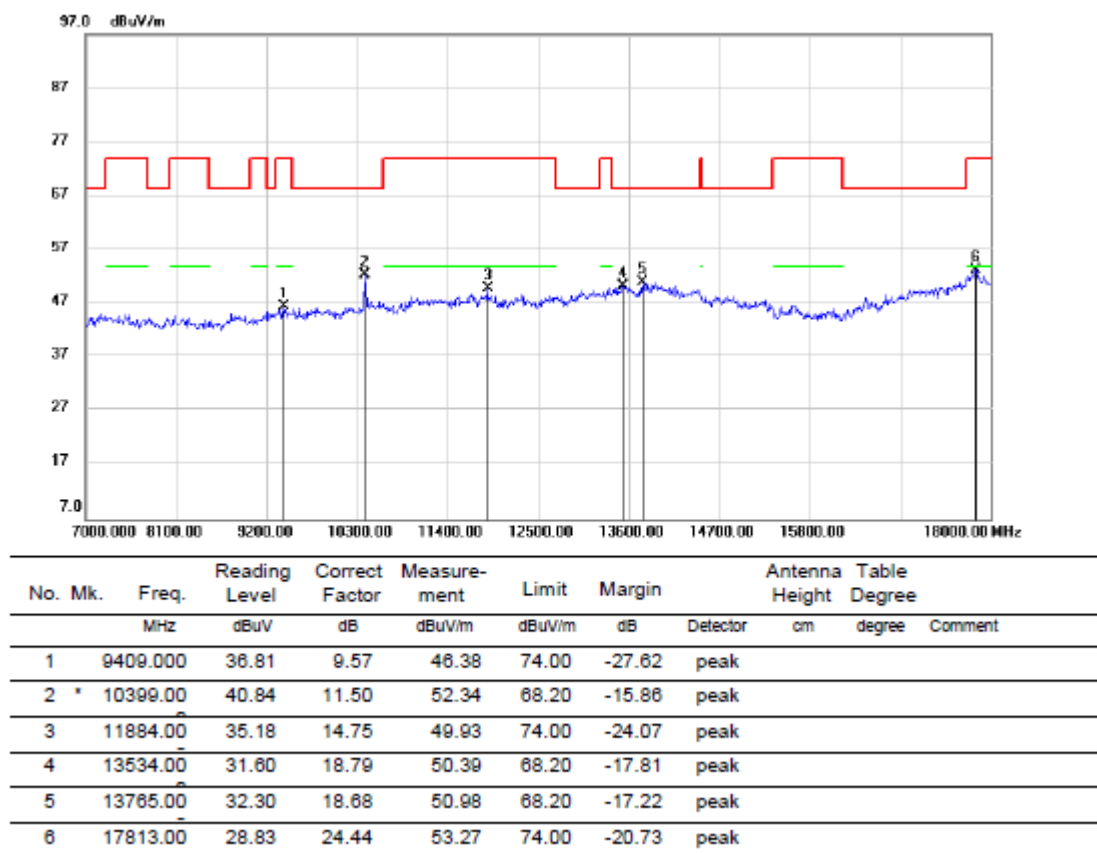


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2500.582	49.39	-9.18	40.21	68.20	-27.99	peak		
2		3467.509	48.82	-8.20	40.62	68.20	-27.58	peak		
3		4571.109	45.09	-2.02	43.07	74.00	-30.93	peak		
4		4883.767	52.32	-0.93	51.39	74.00	-22.61	peak		
5		5048.026	53.36	-0.59	52.77	74.00	-21.23	peak		
6	*	5531.478	58.00	0.98	58.98	68.20	-9.22	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.



7-18GHz

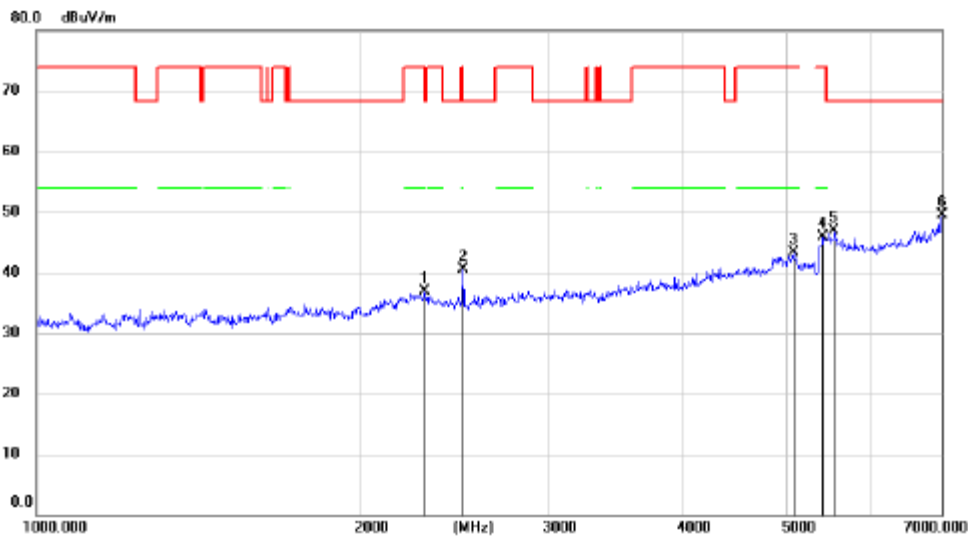


Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

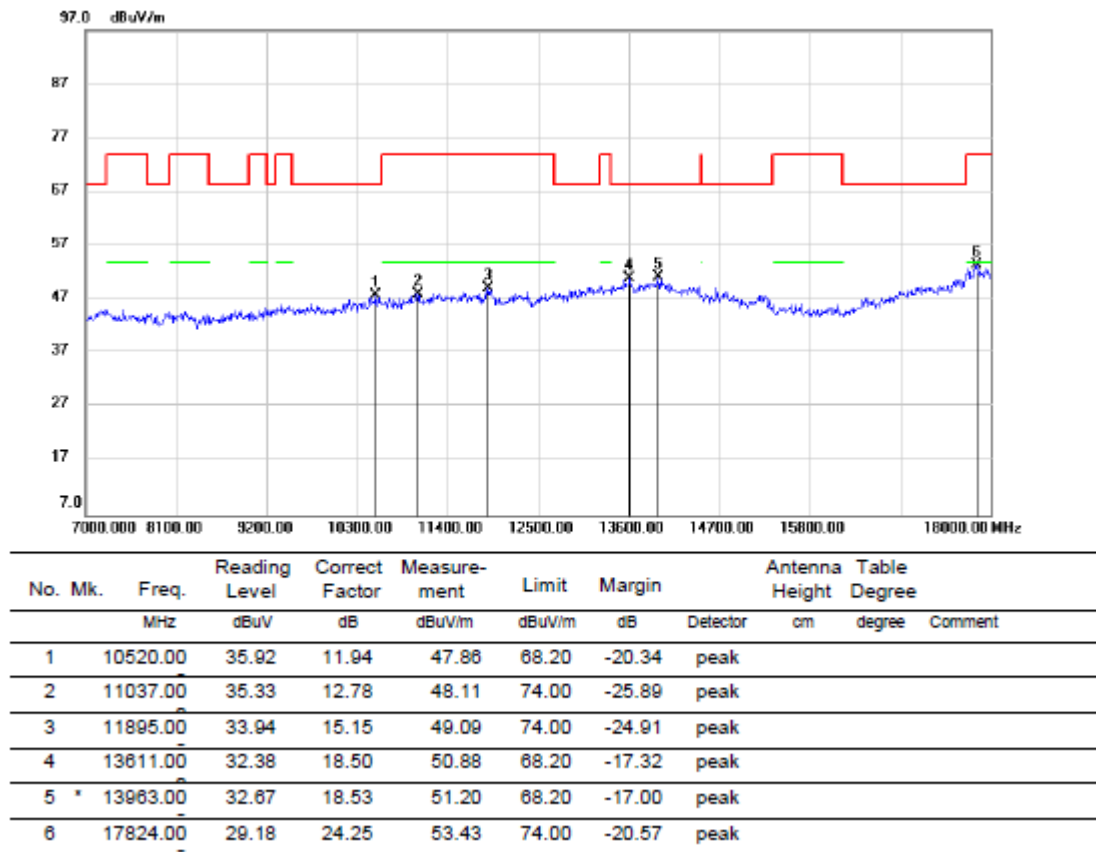


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	dBuV	Factor	ment	dBuV/m	dB	Height	Degree	Comment
1		2304.343	45.24	-8.40	36.84	68.20	-31.36	peak		
2		2500.582	49.80	-9.28	40.52	68.20	-27.68	peak		
3		5097.381	43.87	-0.50	43.37	74.00	-30.63	peak		
4		5435.447	45.43	0.57	46.00	74.00	-28.00	peak		
5		5553.047	45.98	0.93	46.91	68.20	-21.29	peak		
6	*	7000.000	44.12	5.39	49.51	68.20	-18.69	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.



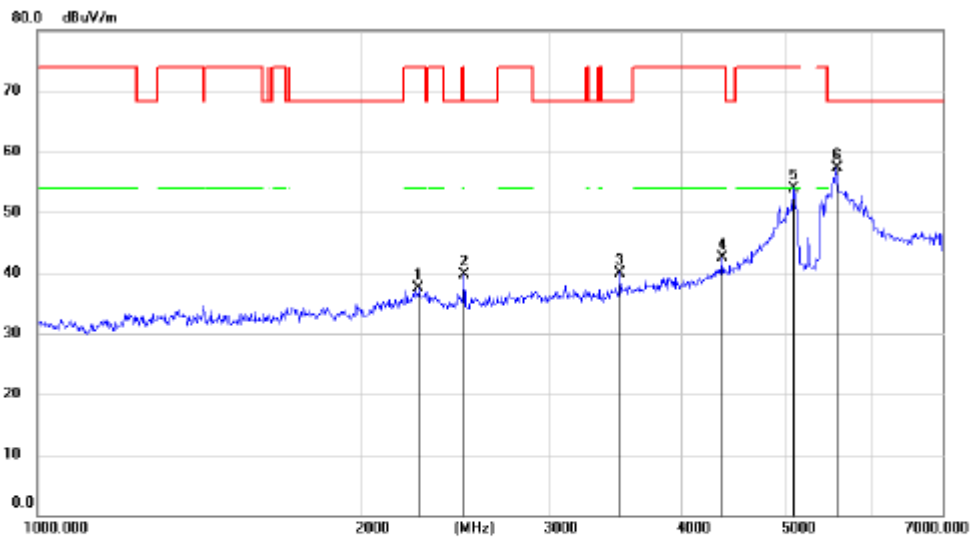
HORIZONTAL RESULTS 7-18GHz



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



VERTICAL RESULTS
1-7GHz

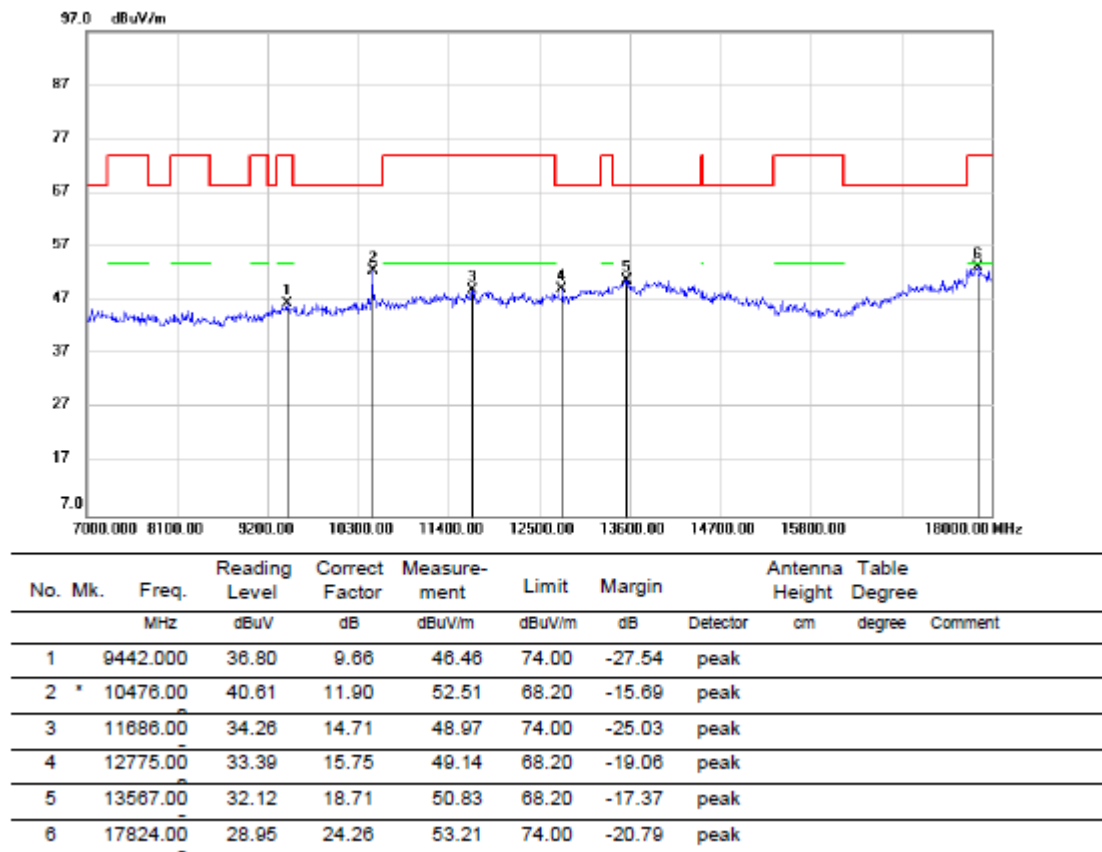


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		2273.167	45.73	-8.27	37.46	74.00	-36.54	peak	
2		2500.582	48.86	-9.18	39.68	68.20	-28.52	peak	
3		3501.411	45.94	-5.94	40.00	68.20	-28.20	peak	
4		4354.057	45.20	-2.71	42.49	74.00	-31.51	peak	
5		5077.581	54.23	-0.42	53.81	74.00	-20.19	peak	
6	*	5574.701	56.46	0.82	57.28	68.20	-10.92	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.



7-18GHz



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

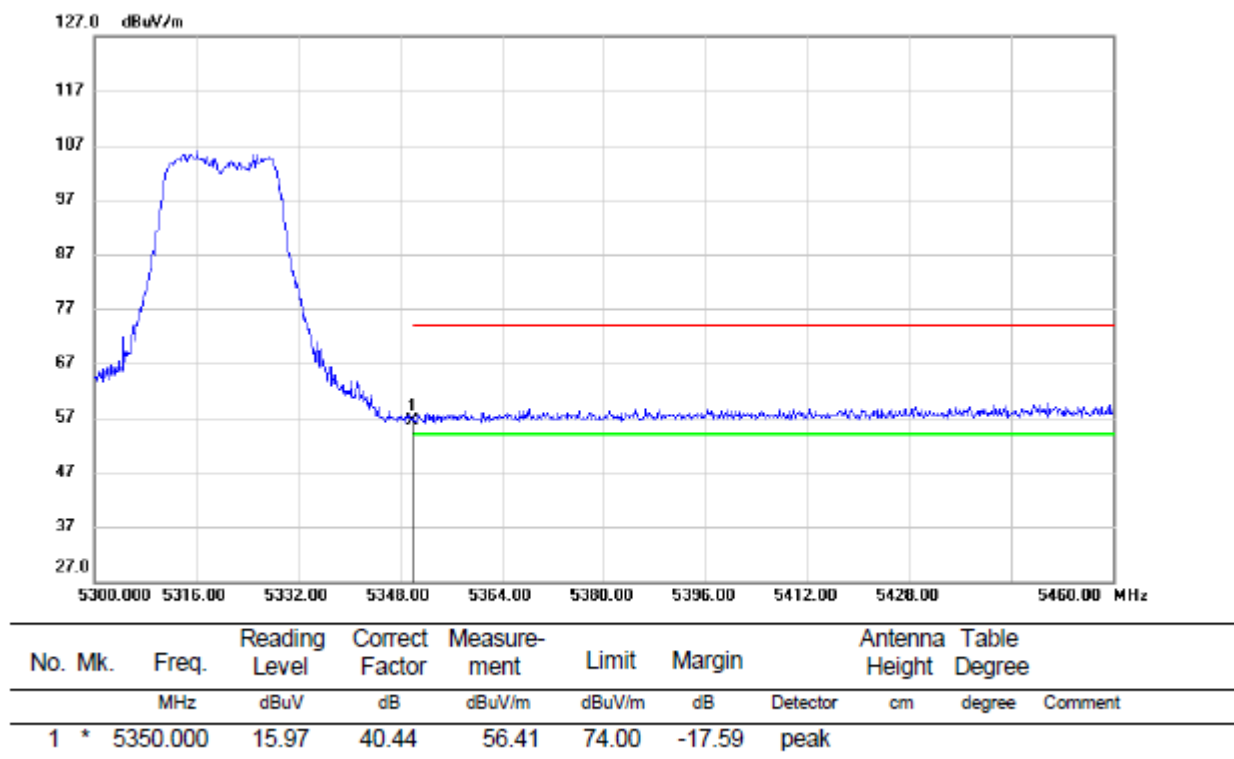
Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



7.4.2. UNII-2A BAND
MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE HIGH CHANNEL

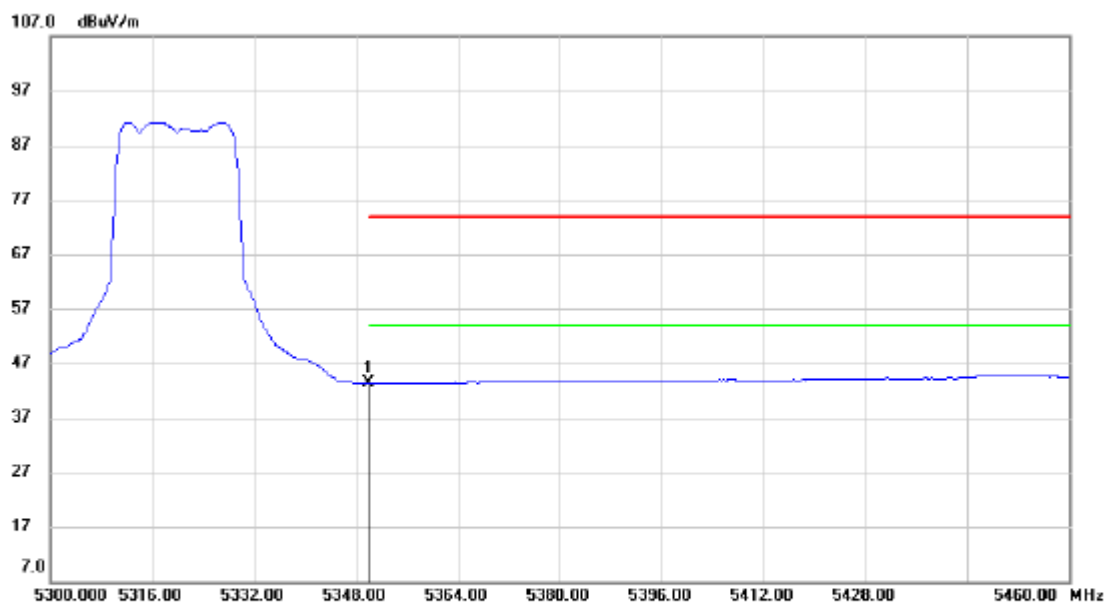
HORIZONTAL RESULTS
PEAK



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



AVG

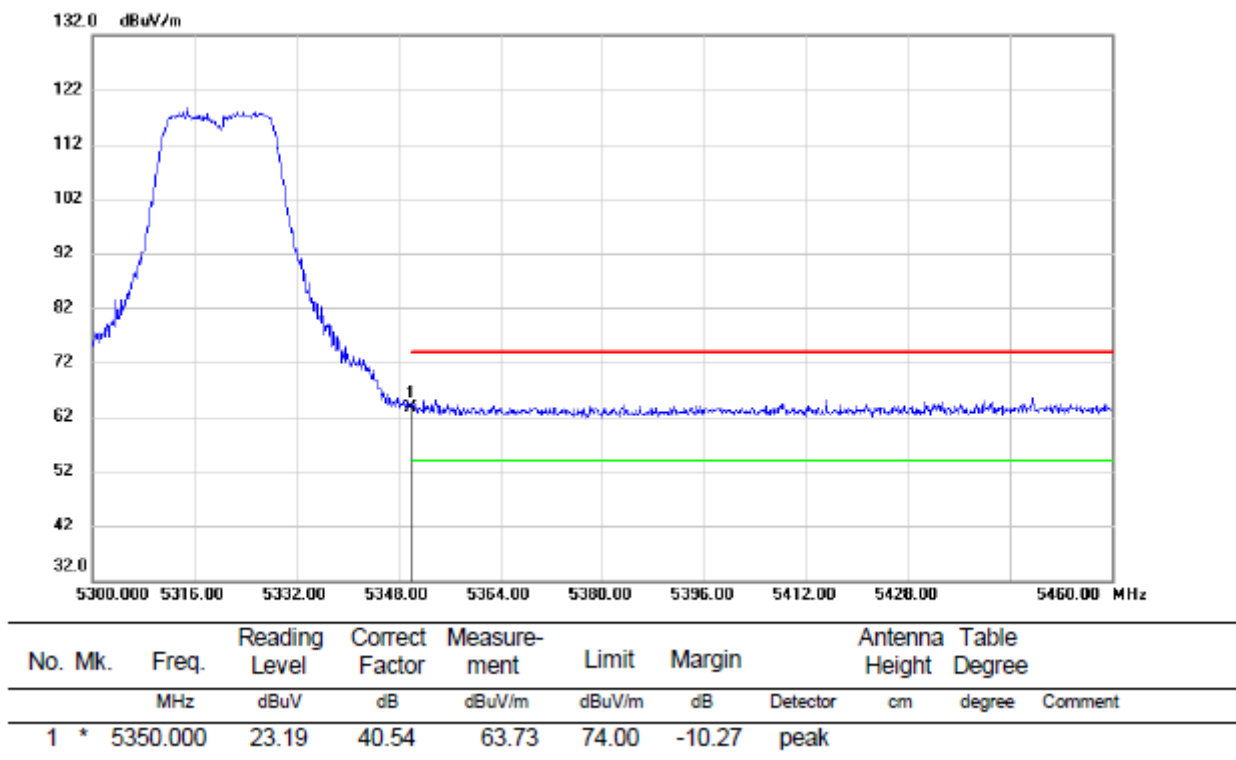


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5350.000	2.95	40.44	43.39	54.00	-10.61	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor.
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



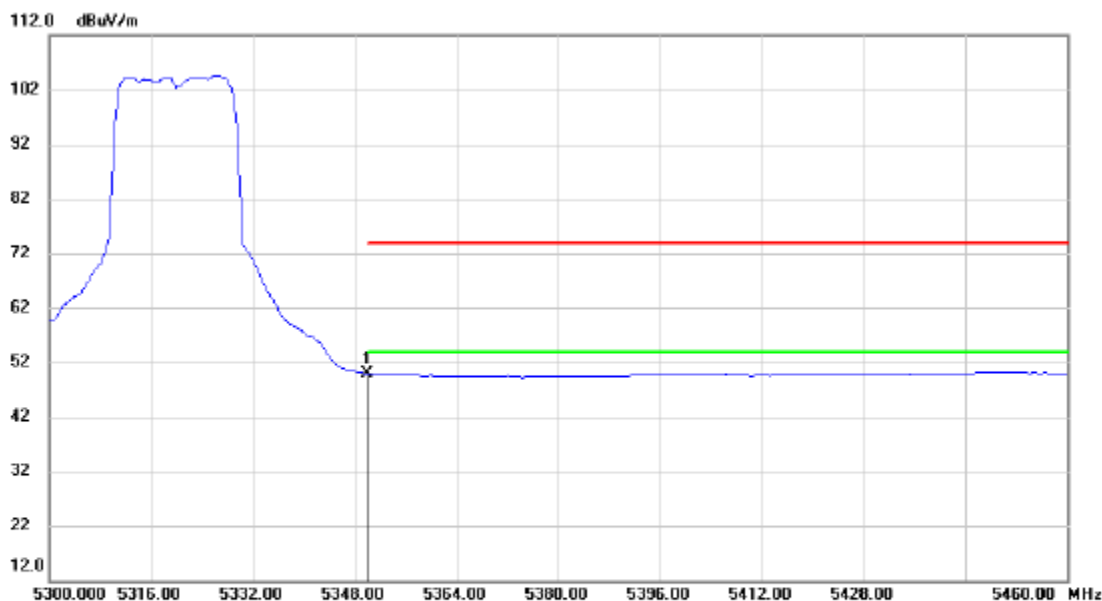
VERTICAL RESULTS
PEAK



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



AVG



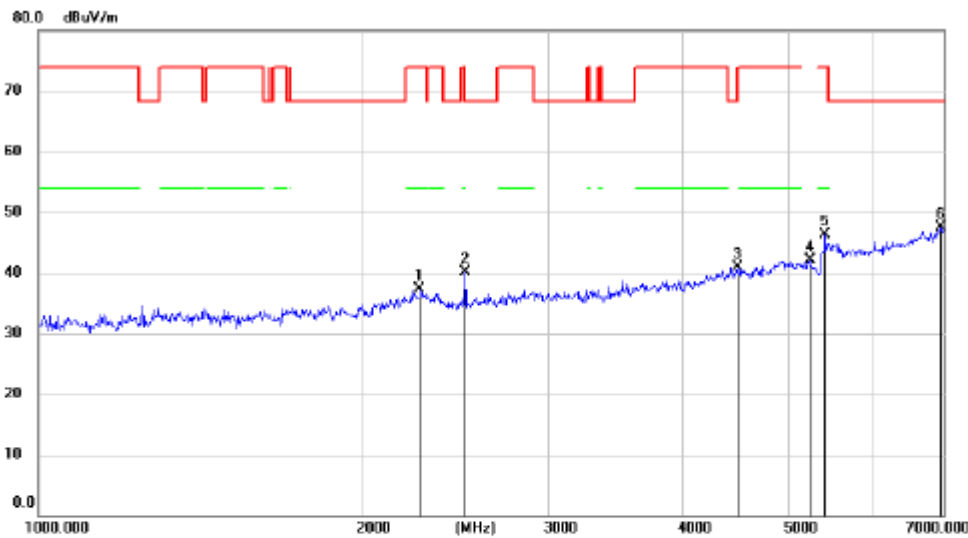
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5350.000	9.43	40.54	49.97	54.00	-4.03	AVG		

Note: 1. Measurement = Reading Level + Correct Factor
2. AVG: VBW= 1/T.
3. For duty cycle, please refer to clause 6.1.



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

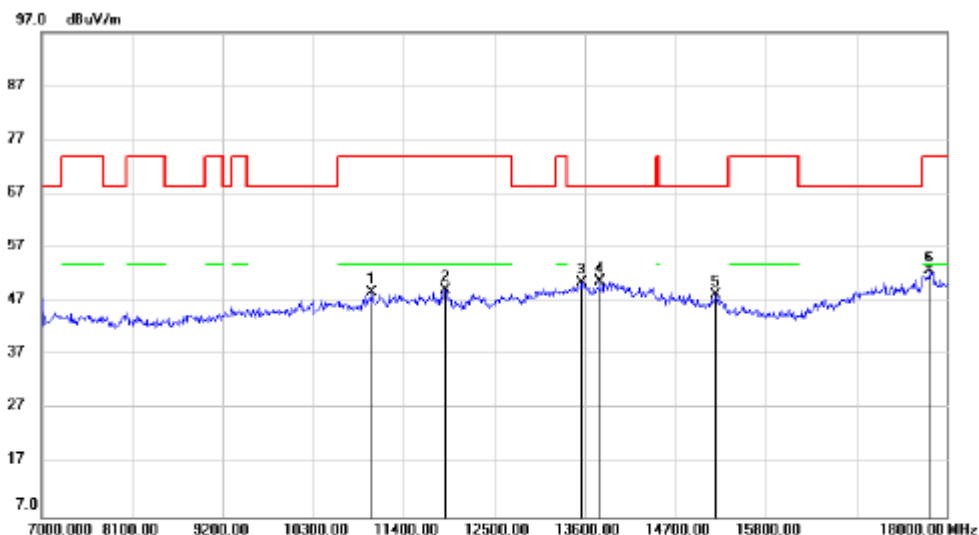


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2273.167	45.60	-8.37	37.23	74.00	-36.77			peak
2		2500.582	49.36	-9.28	40.08	68.20	-28.12			peak
3		4491.751	43.25	-2.28	40.97	68.20	-27.23			peak
4		5248.359	42.25	-0.22	42.03					peak
5		5435.447	45.66	0.57	46.23	74.00	-27.77			peak
6	*	6959.255	42.29	5.24	47.53	68.20	-20.67			peak

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



HORIZONTAL RESULTS 7-18GHz

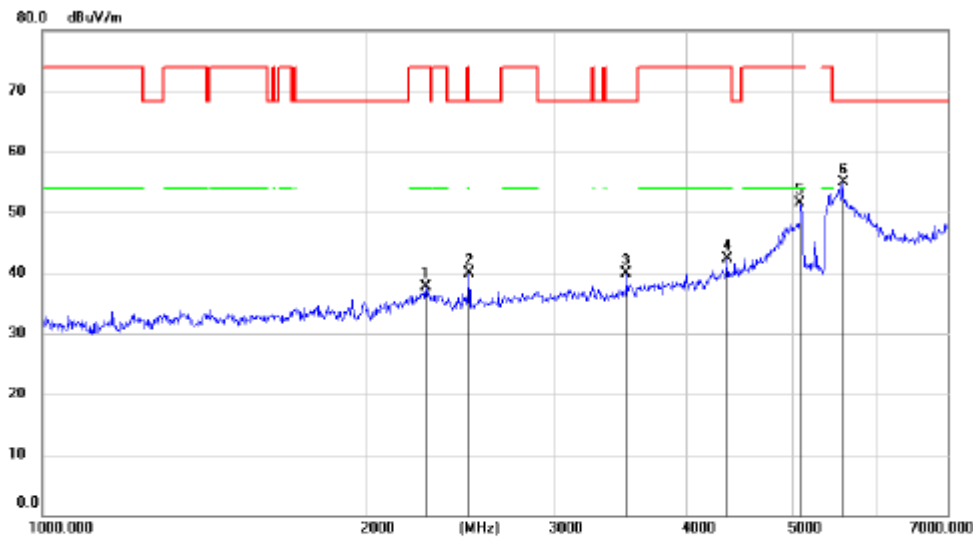


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		11004.00	35.90	12.91	48.81	74.00	-25.19	peak	
2		11906.00	33.98	15.16	49.14	74.00	-24.86	peak	
3		13567.00	32.06	18.38	50.44	68.20	-17.76	peak	
4	*	13787.00	32.13	18.59	50.72	68.20	-17.48	peak	
5		15195.00	32.73	15.67	48.40	68.20	-19.80	peak	
6		17791.00	28.56	24.12	52.68	74.00	-21.32	peak	

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



VERTICAL RESULTS
1-7GHz

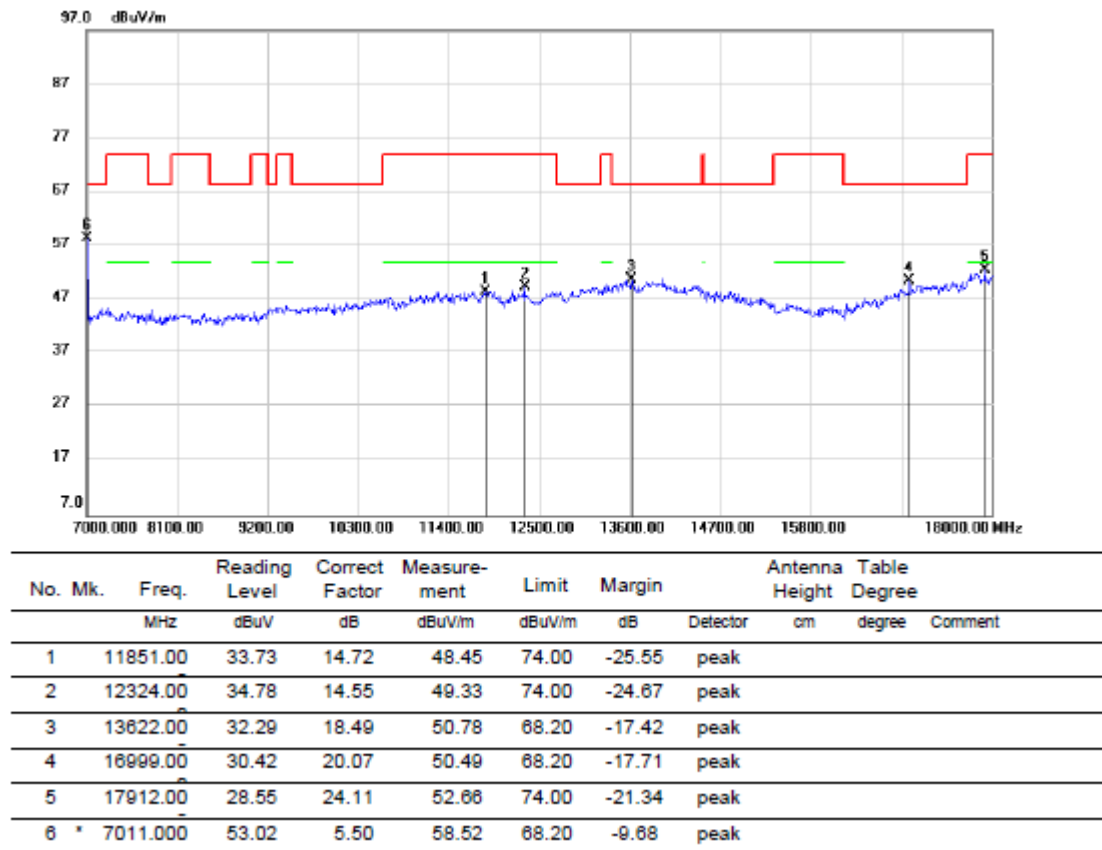


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		2277.595	45.98	-8.26	37.72	74.00	-36.28	peak	
2		2500.582	49.15	-9.18	39.97	68.20	-28.23	peak	
3		3508.231	45.90	-5.92	39.98	68.20	-28.22	peak	
4		4354.057	44.98	-2.71	42.27	74.00	-31.73	peak	
5		5107.309	51.68	-0.26	51.42	74.00	-22.58	peak	
6	*	5585.559	54.23	0.76	54.99	68.20	-13.21	peak	

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



7-18GHz

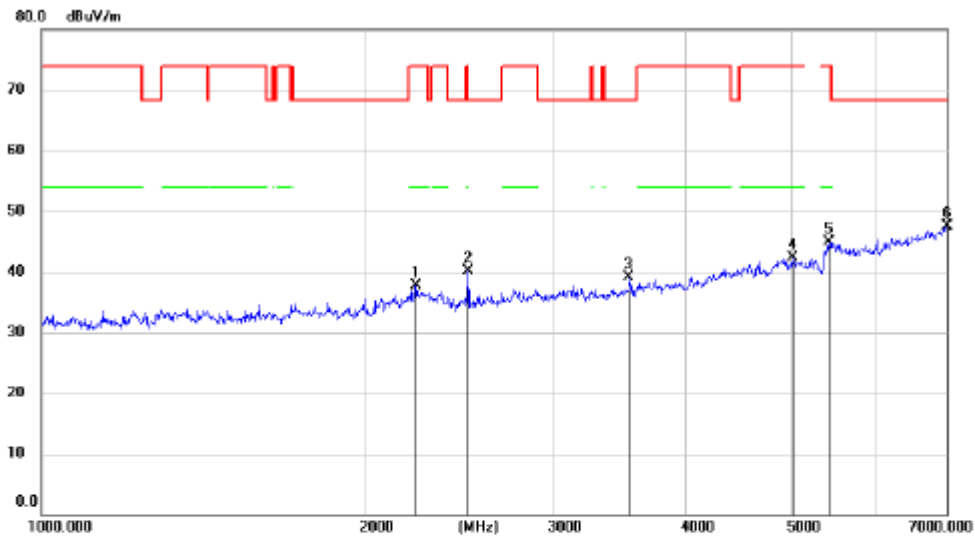


- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

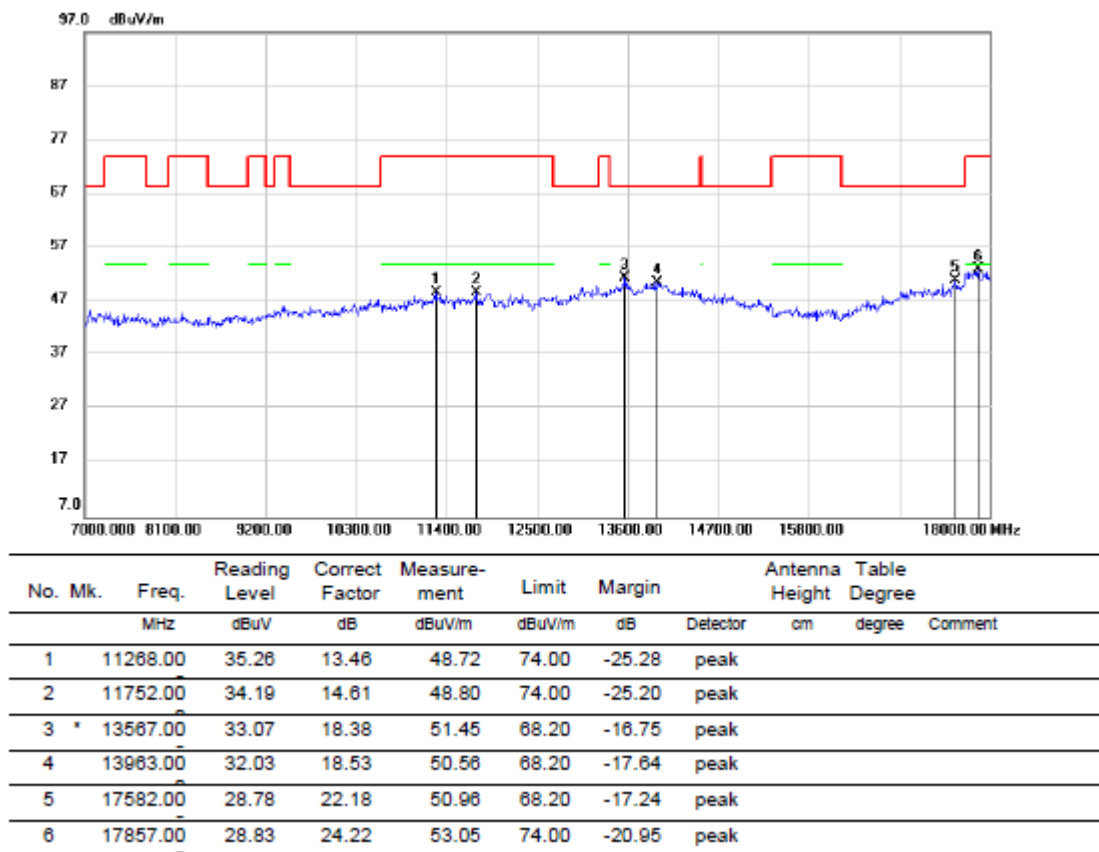


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Antenna Height cm	Table Degree	Comment
1	2238.054	46.29	-8.50	37.79	74.00	-36.21	peak		
2	2500.582	49.44	-9.28	40.16	68.20	-28.04	peak		
3	3535.645	44.96	-5.85	39.11	68.20	-29.09	peak		
4	5028.418	43.02	-0.77	42.25	74.00	-31.75	peak		
5	5446.035	44.28	0.64	44.92	74.00	-29.08	peak		
6 *	7000.000	42.21	5.39	47.60	68.20	-20.60	peak		

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



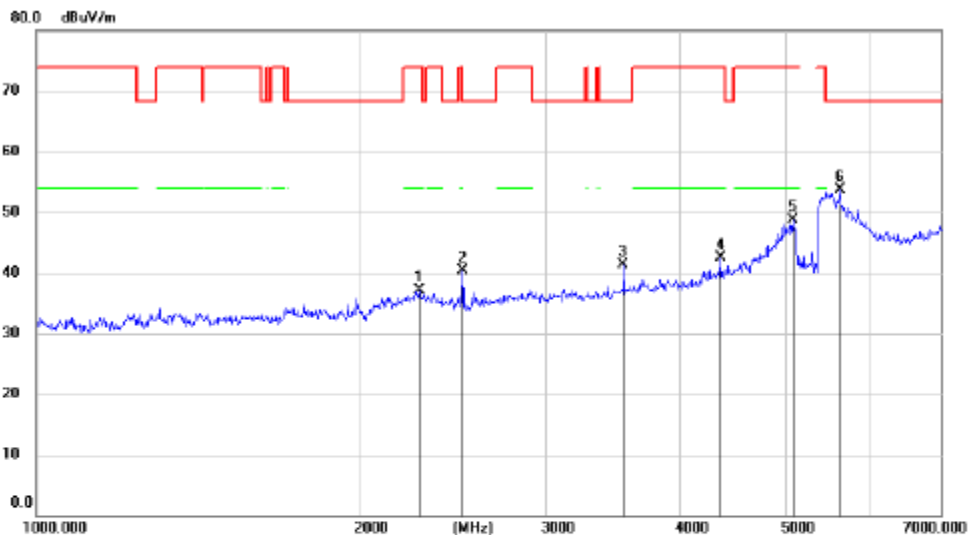
HORIZONTAL RESULTS 7-18GHz



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



VERTICAL RESULTS
1-7GHz

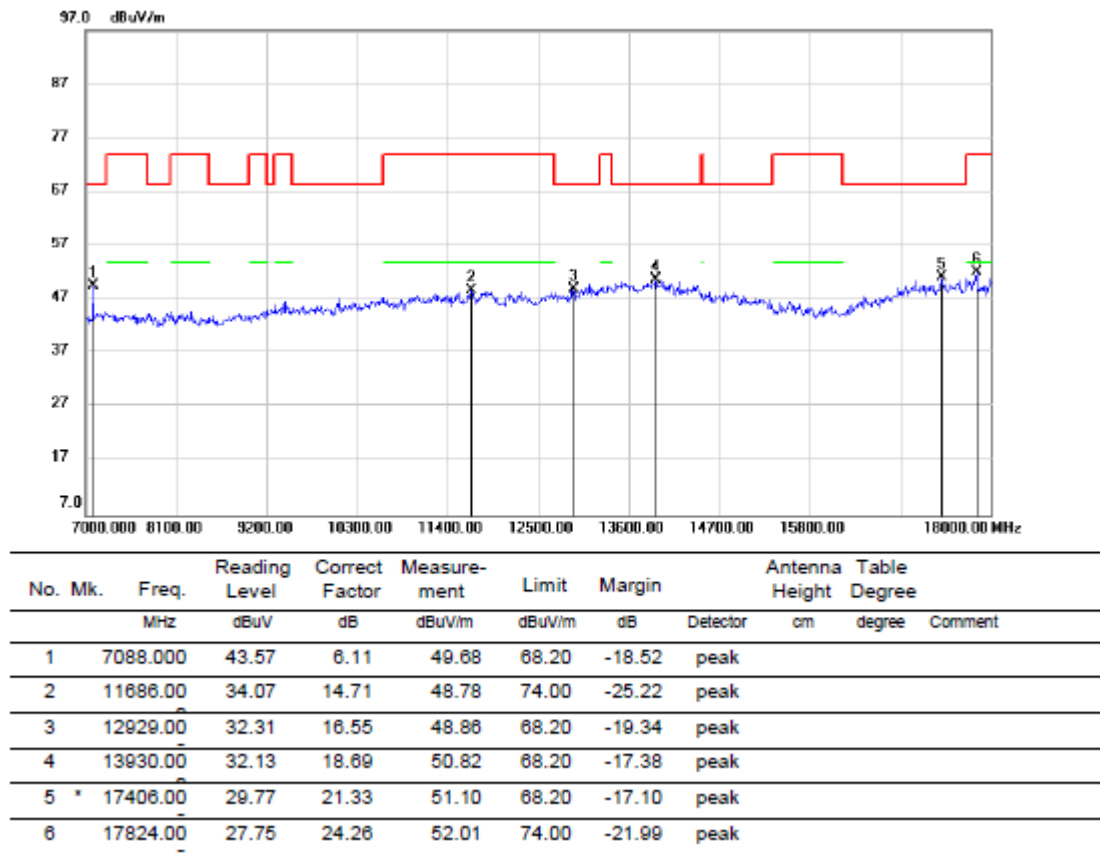


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree	Comment
1	2277.595	45.29	-8.26	37.03	74.00	-36.97	peak			
2	2500.582	49.50	-9.18	40.32	68.20	-27.88	peak			
3	3535.645	47.11	-5.82	41.29	68.20	-26.91	peak			
4	4354.057	45.18	-2.71	42.47	74.00	-31.53	peak			
5	5097.381	49.09	-0.30	48.79	74.00	-25.21	peak			
6 *	5629.205	52.92	0.77	53.69	68.20	-14.51	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.



7-18GHz

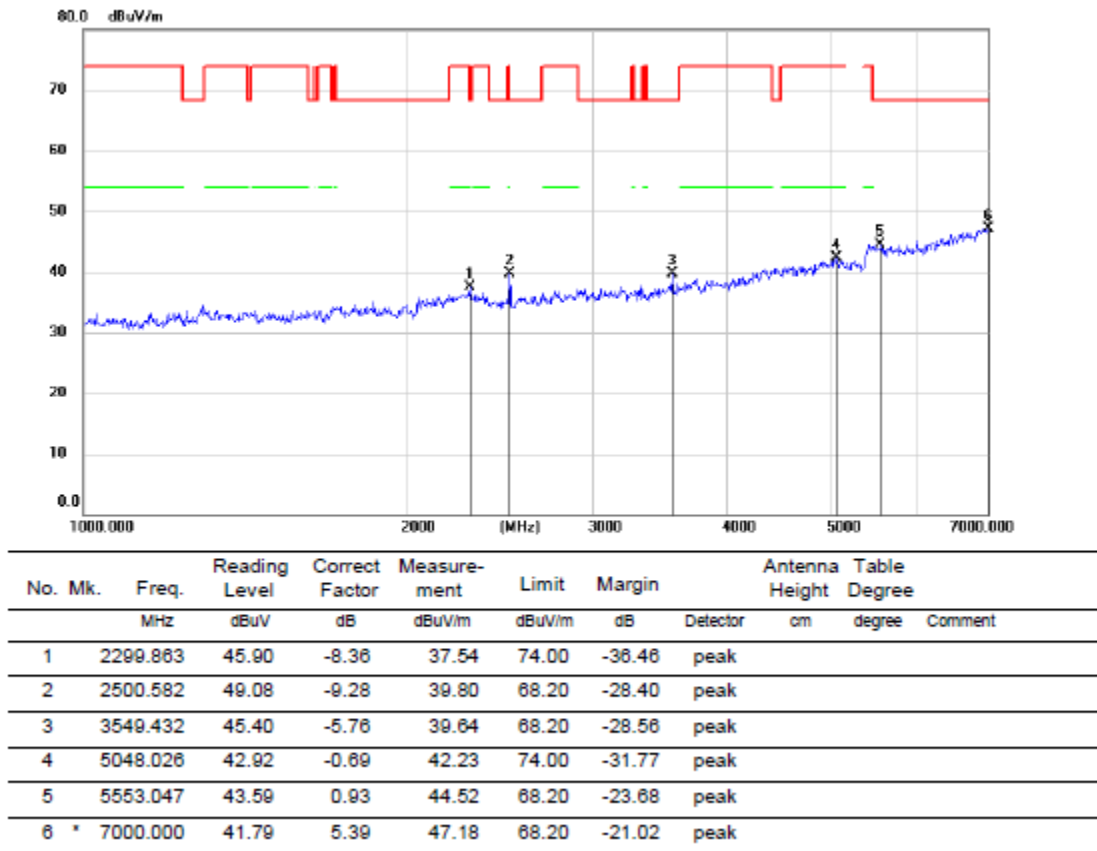


Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

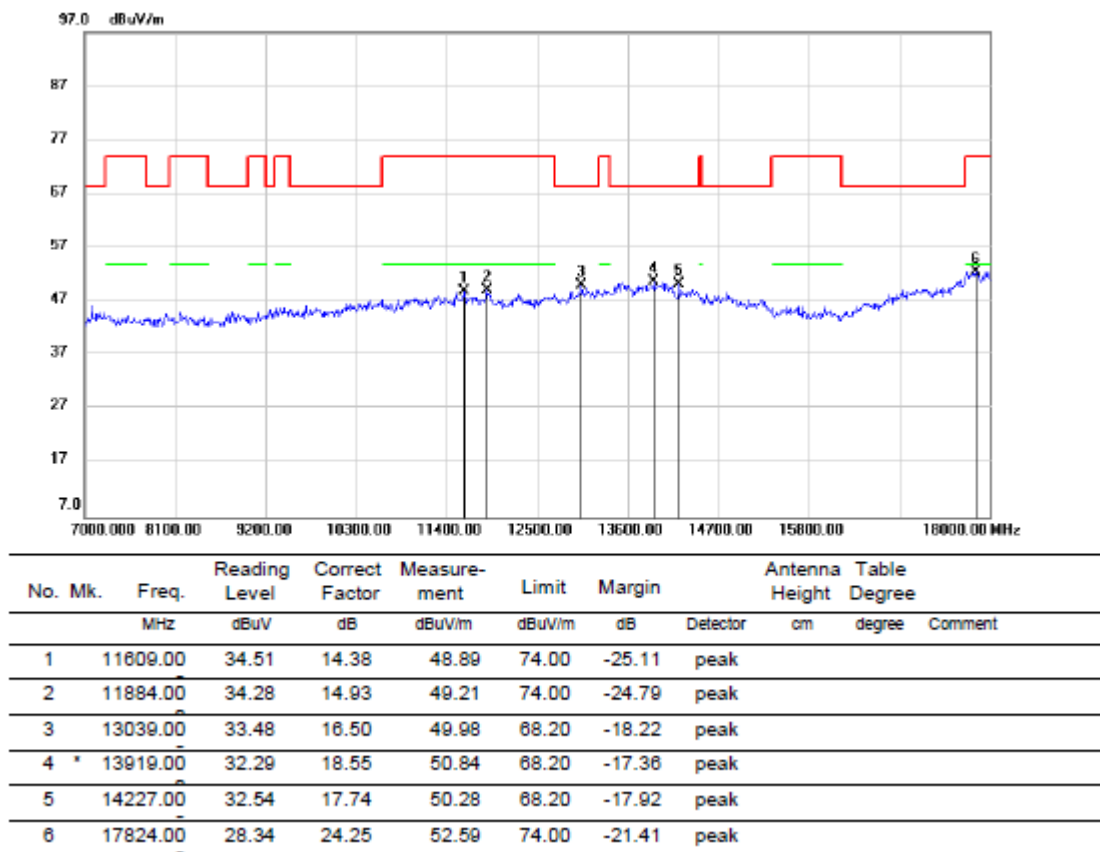
HORIZONTAL RESULTS 1-7GHz



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



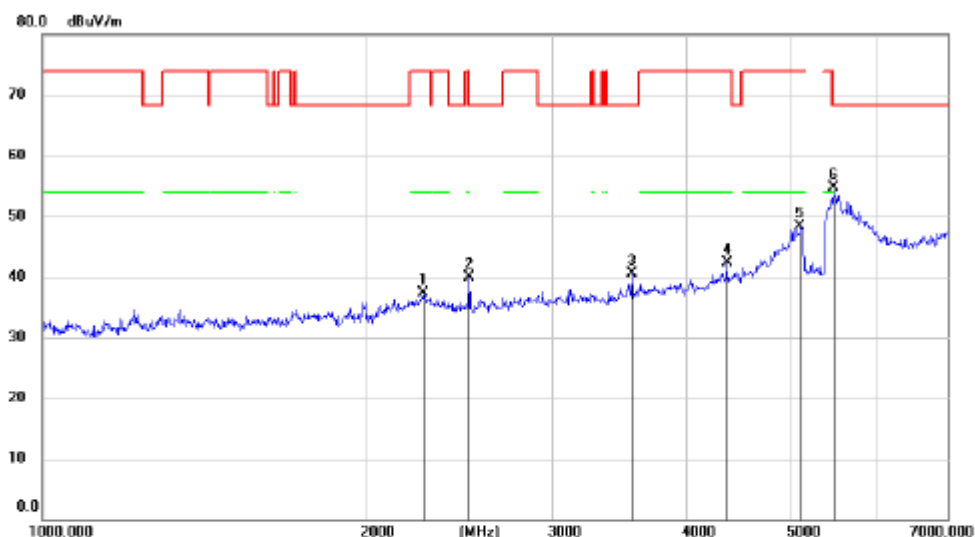
HORIZONTAL RESULTS 7-18GHz



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



VERTICAL RESULTS
1-7GHz

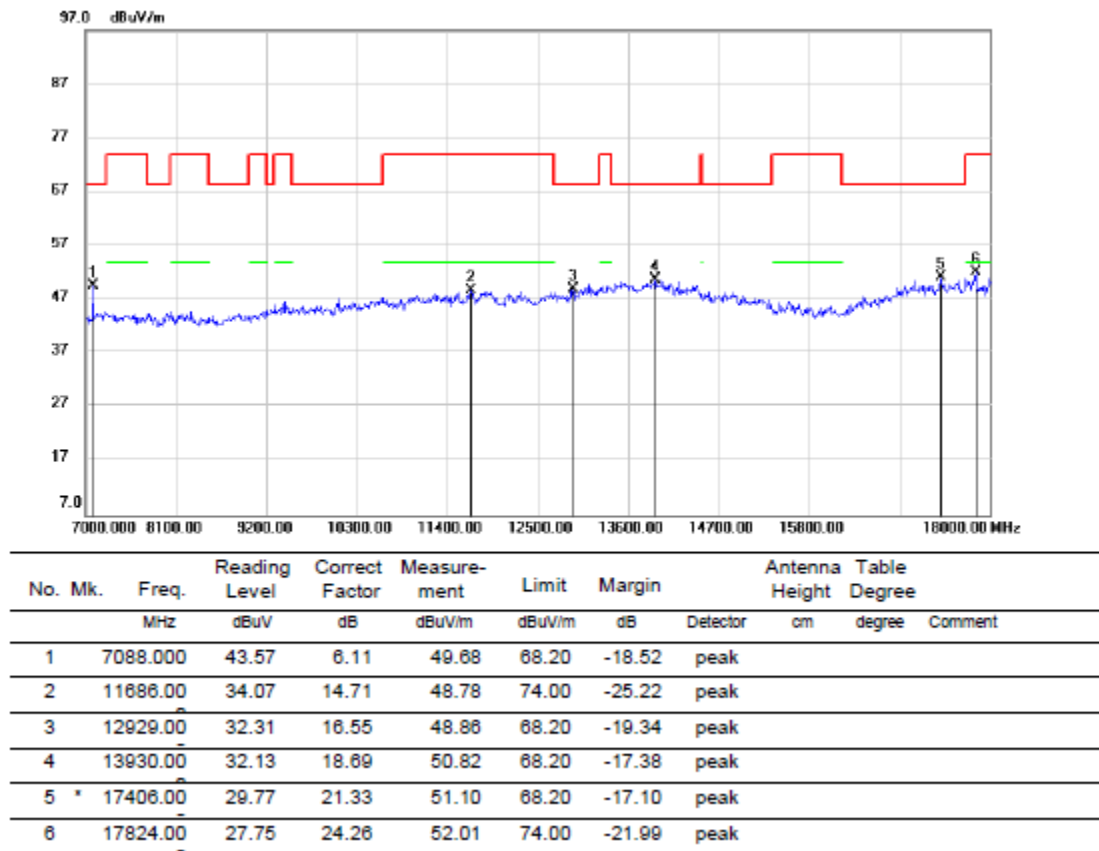


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2273.167	45.51	-8.27	37.24	74.00	-36.76	peak		
2		2500.582	49.02	-9.18	39.84	68.20	-28.36	peak		
3		3549.432	46.23	-5.76	40.47	68.20	-27.73	peak		
4		4354.057	44.93	-2.71	42.22	74.00	-31.78	peak		
5		5107.309	48.52	-0.26	48.26	74.00	-25.74	peak		
6	*	5477.920	53.78	0.87	54.65	68.20	-13.55	peak		

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



7-18GHz



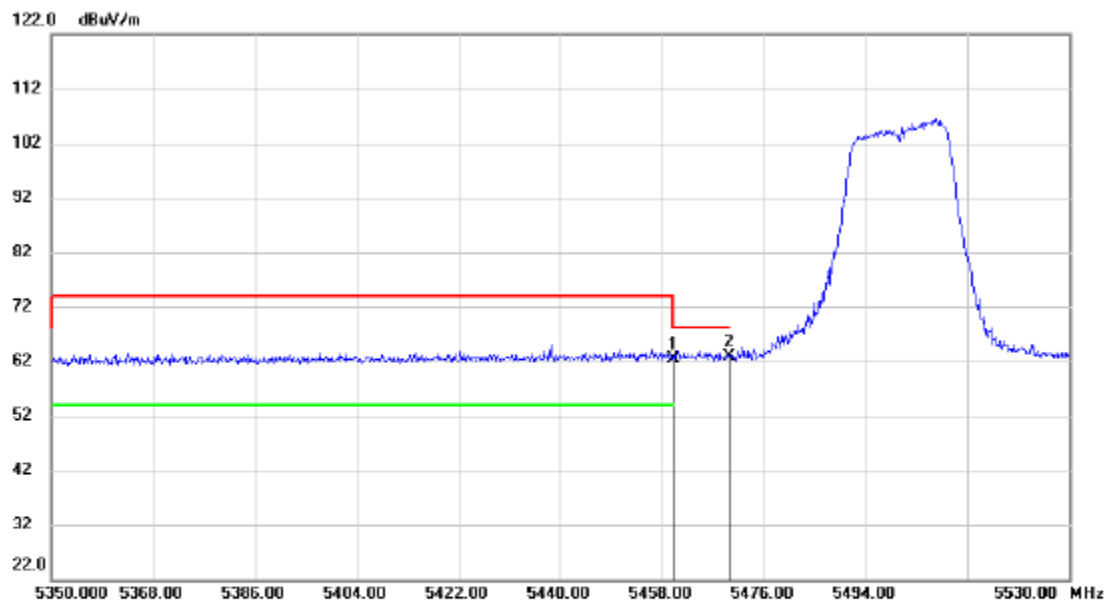
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



7.4.3. UNII-2C BAND
MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

HORIZONTAL RESULTS
PEAK

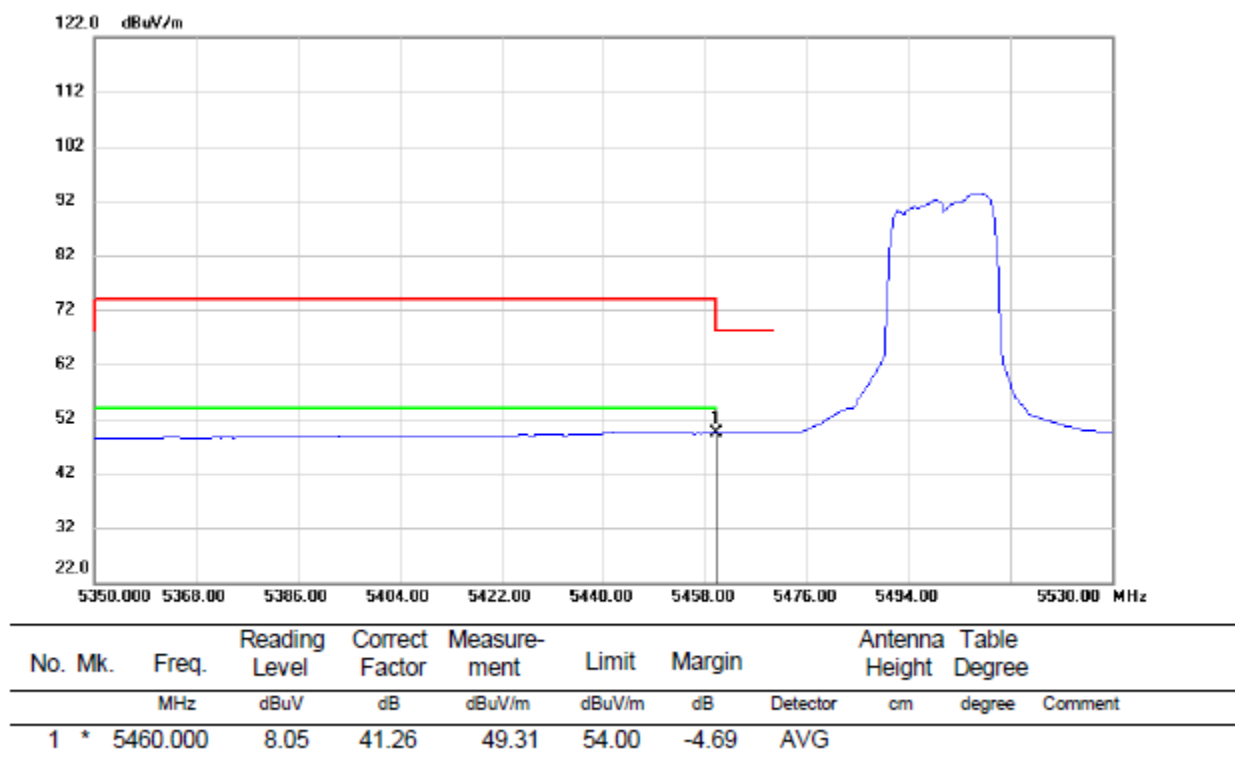


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree	Comment
1		5460.000	21.18	41.26	62.44	68.20	-5.76	peak			
2	*	5470.000	21.44	41.33	62.77	68.20	-5.43	peak			

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



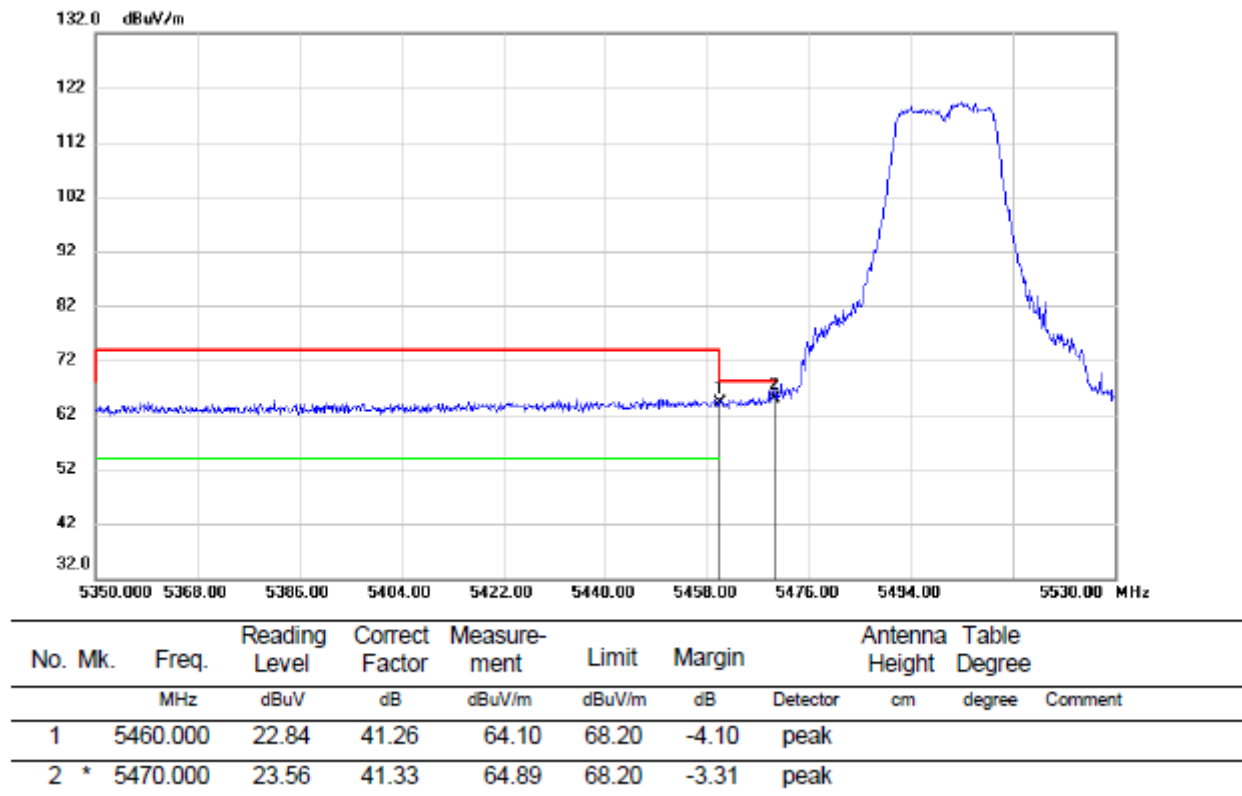
AVG



- Note: 1. Measurement = Reading Level + Correct Factor
2. AVG:VBW=1/T,(For the value of 1/T, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



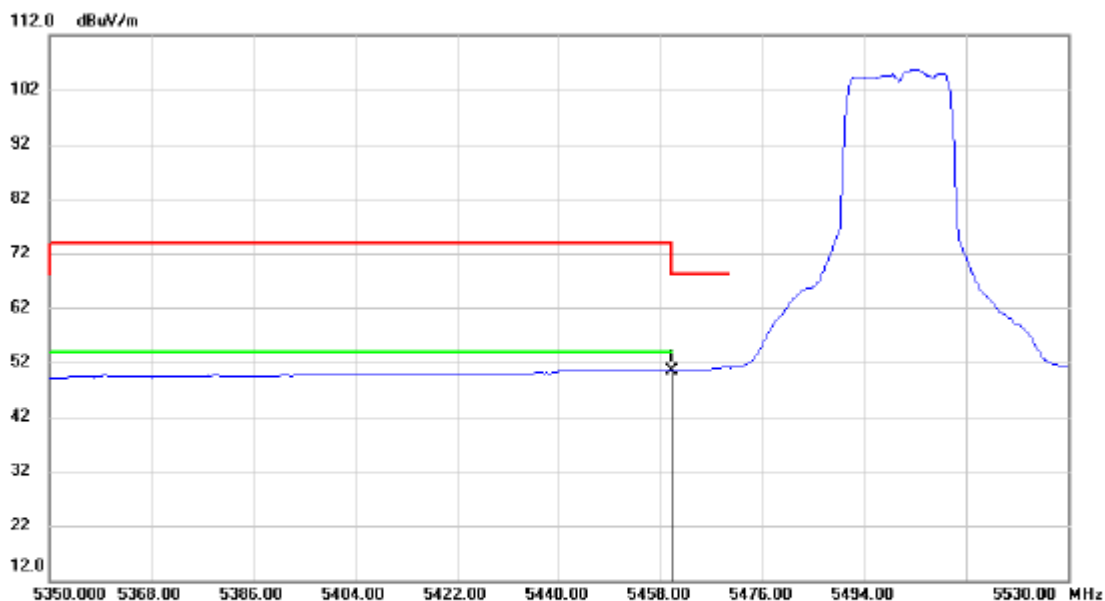
VERTICAL RESULTS
PEAK



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



AVG



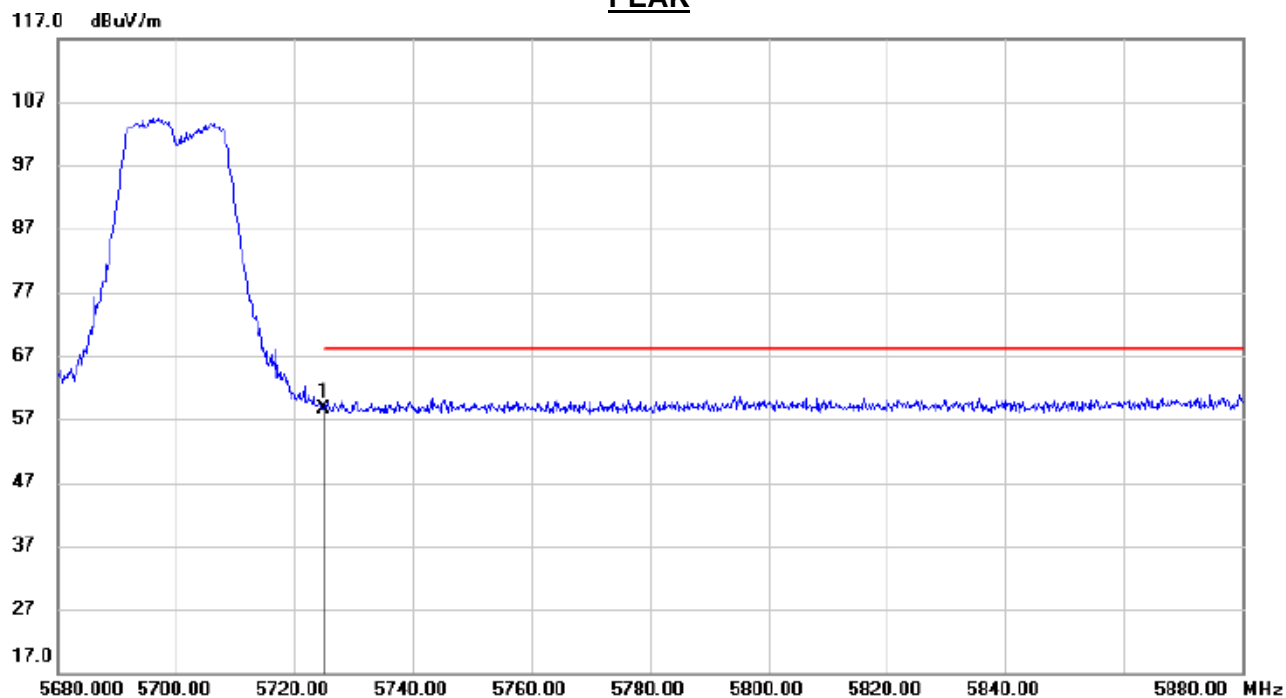
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1	*	5460.000	9.21	41.26	50.47	54.00	-3.53	AVG		

- Note: 1. Measurement = Reading Level + Correct Factor.
2. $AVG:VBW=1/T$, (For the value of $1/T$, please refer to the table on page 27).
3. For duty cycle, please refer to clause 6.1.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS
PEAK

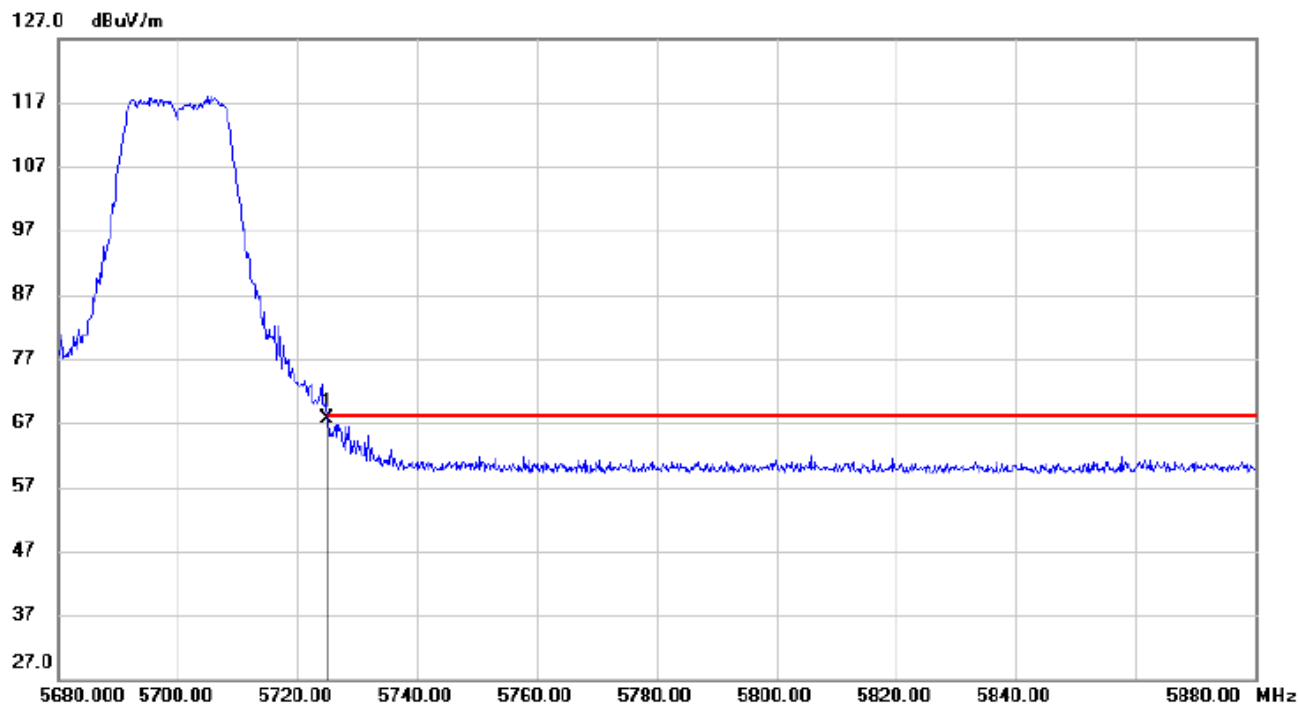


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5725.000	17.34	41.39	58.73	68.20	-9.47			peak

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



VERTICAL RESULTS
PEAK



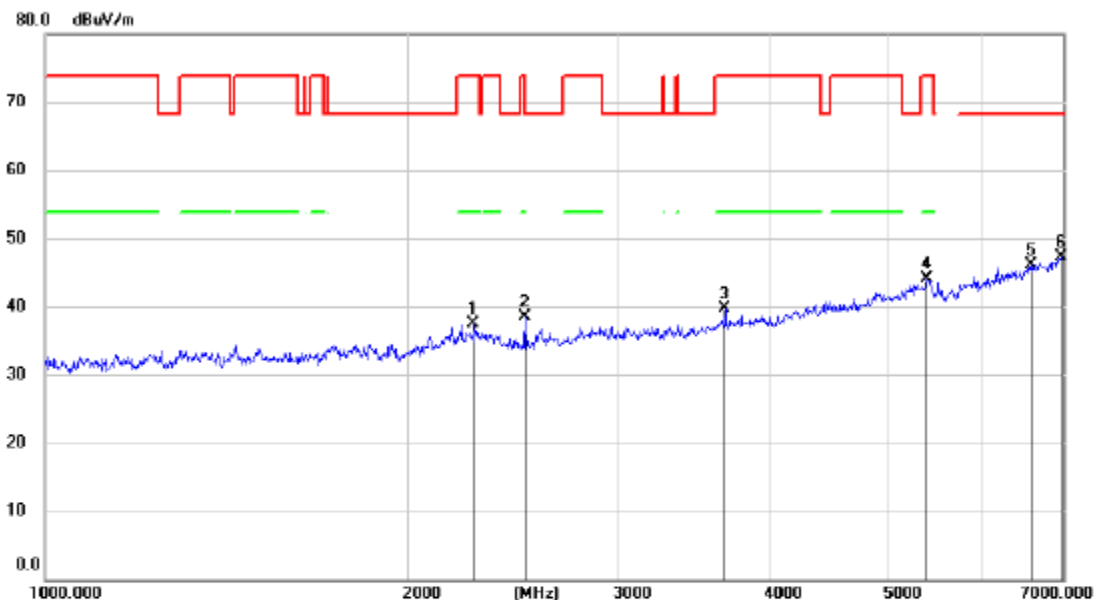
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5725.000	26.10	41.49	67.59	68.20	-0.61			peak

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



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

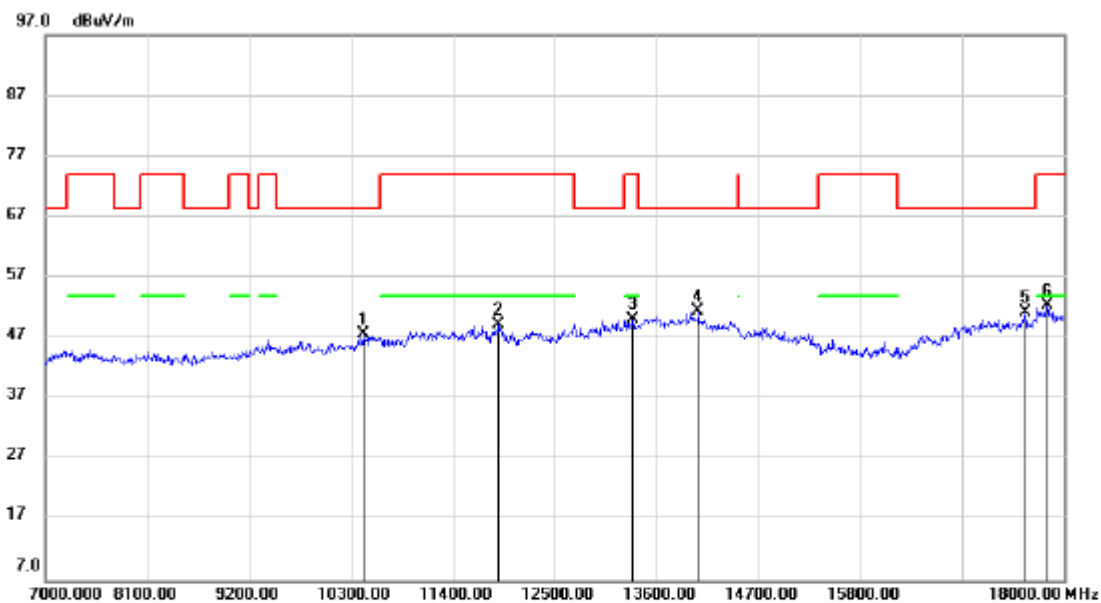


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2273.167	45.79	-8.37	37.42	74.00	-36.58			peak
2		2500.582	47.87	-9.28	38.59	68.20	-29.61			peak
3		3668.812	44.89	-5.20	39.69	74.00	-34.31			peak
4		5393.304	43.93	0.26	44.19	74.00	-29.81			peak
5		6590.221	41.97	4.17	46.14	68.20	-22.06			peak
6	*	6972.810	42.06	5.29	47.35	68.20	-20.85			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.



HORIZONTAL RESULTS
7-18GHz

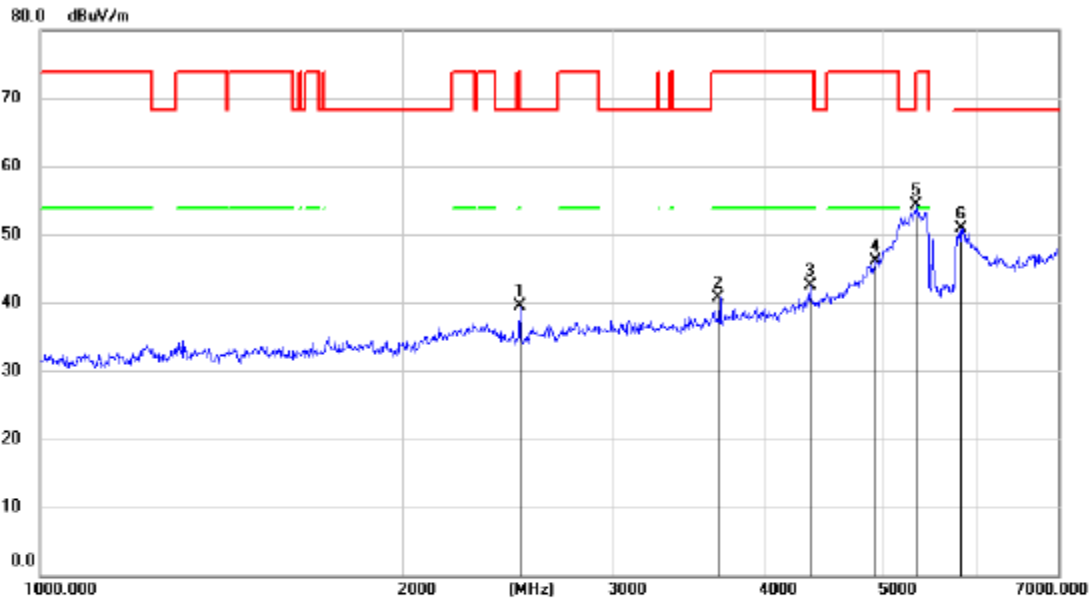


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		10443.00	35.96	11.63	47.59	68.20	-20.61			peak
2		11895.00	34.04	15.15	49.19	74.00	-24.81			peak
3		13347.00	32.68	17.49	50.17	74.00	-23.83			peak
4	*	14051.00	32.91	18.48	51.39	68.20	-16.81			peak
5		17582.00	29.02	22.18	51.20	68.20	-17.00			peak
6		17813.00	28.05	24.25	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.



VERTICAL RESULTS
1-7GHz

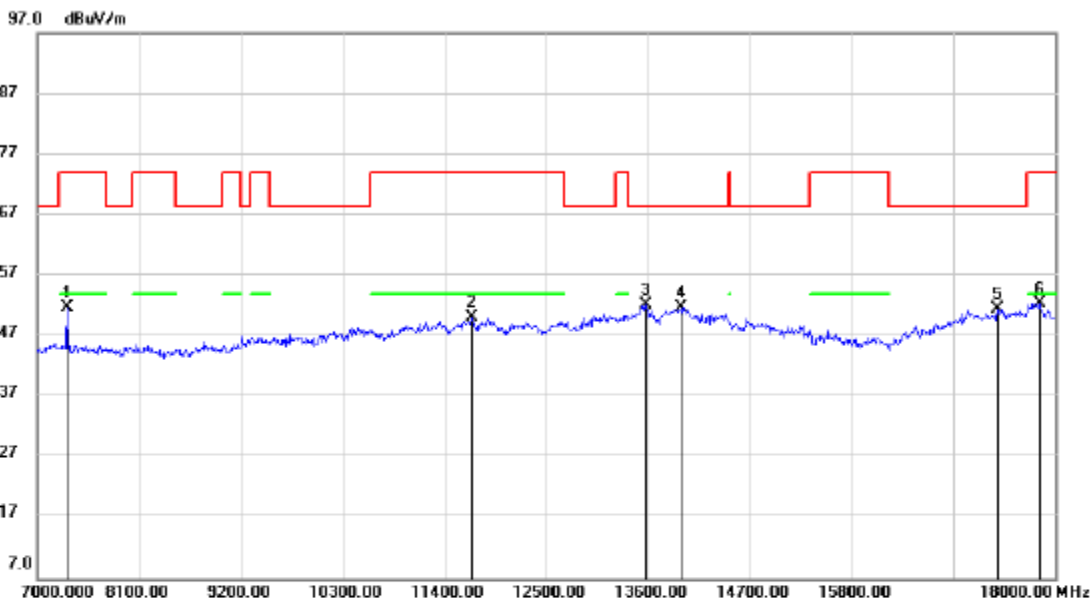


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	48.78	-9.18	39.60	68.20	-28.60			peak
2		3668.812	45.82	-5.16	40.66	74.00	-33.34			peak
3		4354.057	45.19	-2.71	42.48	74.00	-31.52			peak
4		4941.121	46.86	-0.78	46.08	74.00	-27.92			peak
5	*	5341.084	54.36	-0.09	54.27	68.20	-13.93			peak
6		5829.869	49.34	1.47	50.81	68.20	-17.39			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.



7-18GHz



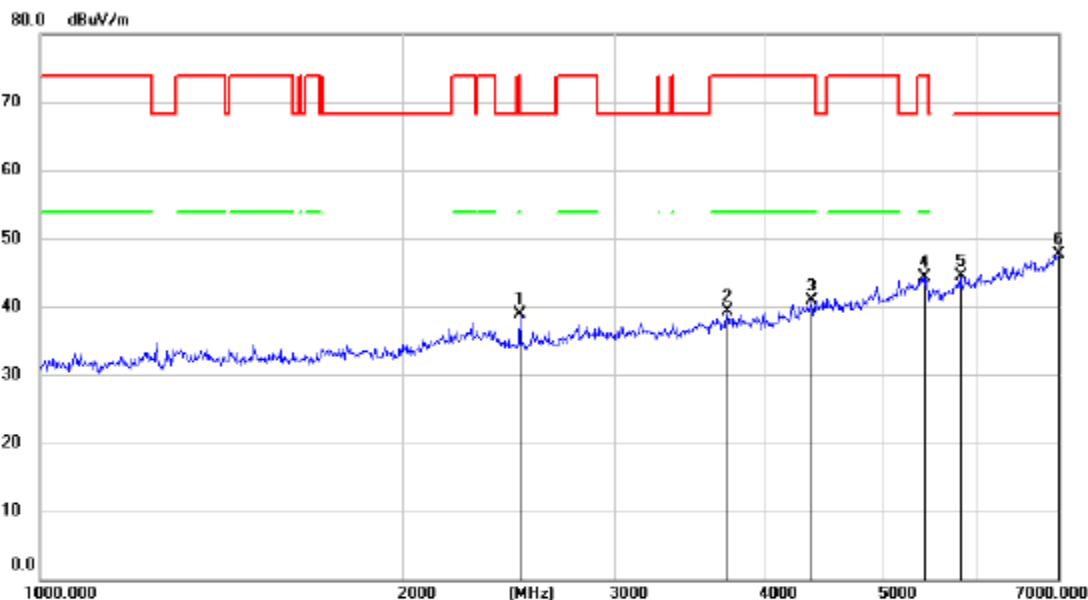
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		7330.000	45.55	6.18	51.73	74.00	-22.27			peak
2		11697.00	35.23	14.79	50.02	74.00	-23.98			peak
3	*	13578.00	33.62	18.58	52.20	68.20	-16.00			peak
4		13952.00	32.99	18.66	51.65	68.20	-16.55			peak
5		17373.00	30.14	21.23	51.37	68.20	-16.83			peak
6		17824.00	28.10	24.26	52.36	74.00	-21.64			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.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

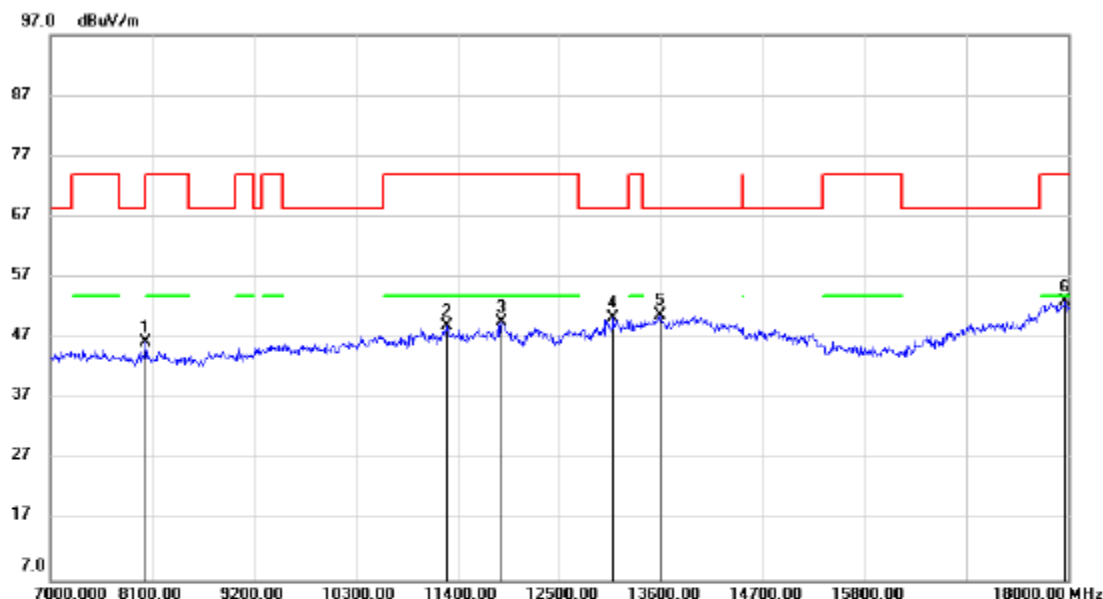


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	48.26	-9.28	38.98	68.20	-29.22			peak
2		3719.128	44.34	-5.02	39.32	74.00	-34.68			peak
3		4371.035	43.64	-2.73	40.91	74.00	-33.09			peak
4		5435.447	43.65	0.57	44.22	74.00	-29.78			peak
5		5807.225	43.27	1.33	44.60	68.20	-23.60			peak
6	*	7000.000	42.38	5.39	47.77	68.20	-20.43			peak

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



HORIZONTAL RESULTS
7-18GHz

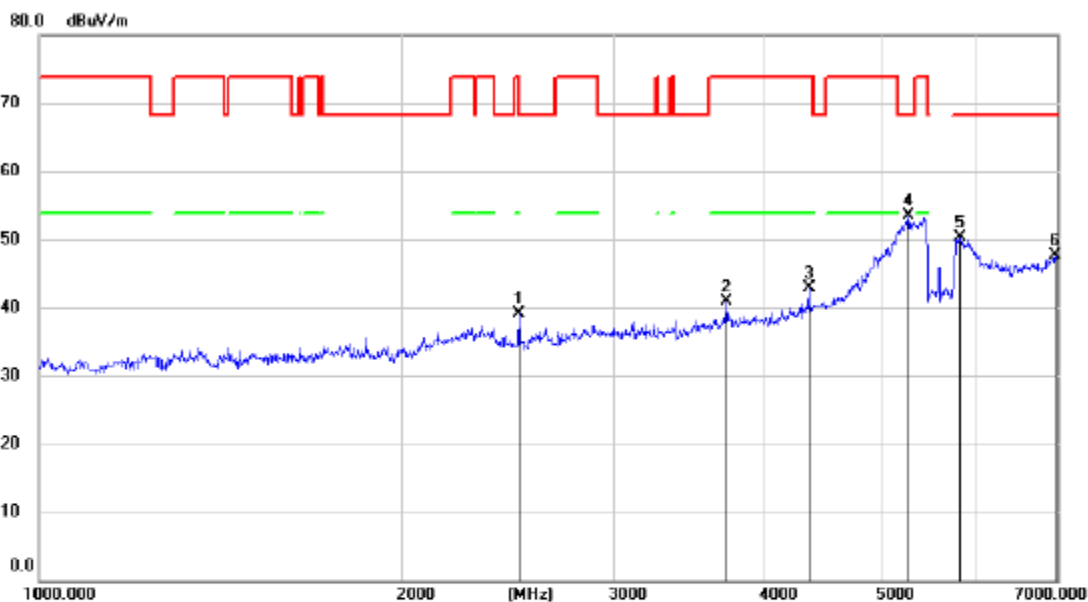


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		8034.000	39.42	6.86	46.28	74.00	-27.72			peak
2		11290.00	35.23	13.66	48.89	74.00	-25.11			peak
3		11873.00	34.87	14.69	49.56	74.00	-24.44			peak
4		13083.00	33.96	16.45	50.41	68.20	-17.79			peak
5	*	13589.00	32.35	18.49	50.84	68.20	-17.36			peak
6		17967.00	28.31	24.80	53.11	74.00	-20.89			peak

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



VERTICAL RESULTS
1-7GHz

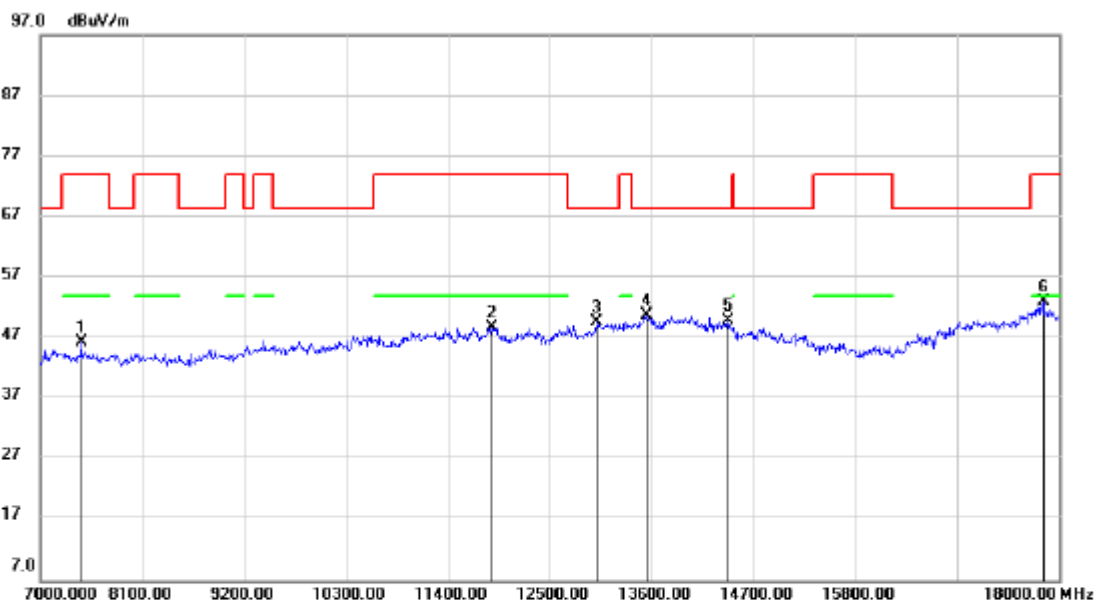


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2500.582	48.22	-9.18	39.04	68.20	-29.16			peak
2		3719.128	45.82	-4.96	40.86	74.00	-33.14			peak
3		4354.057	45.62	-2.71	42.91	74.00	-31.09			peak
4	*	5268.824	53.76	-0.28	53.48	68.20	-14.72			peak
5		5807.225	48.86	1.43	50.29	68.20	-17.91			peak
6		6972.810	42.36	5.29	47.65	68.20	-20.55			peak

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



7-18GHz



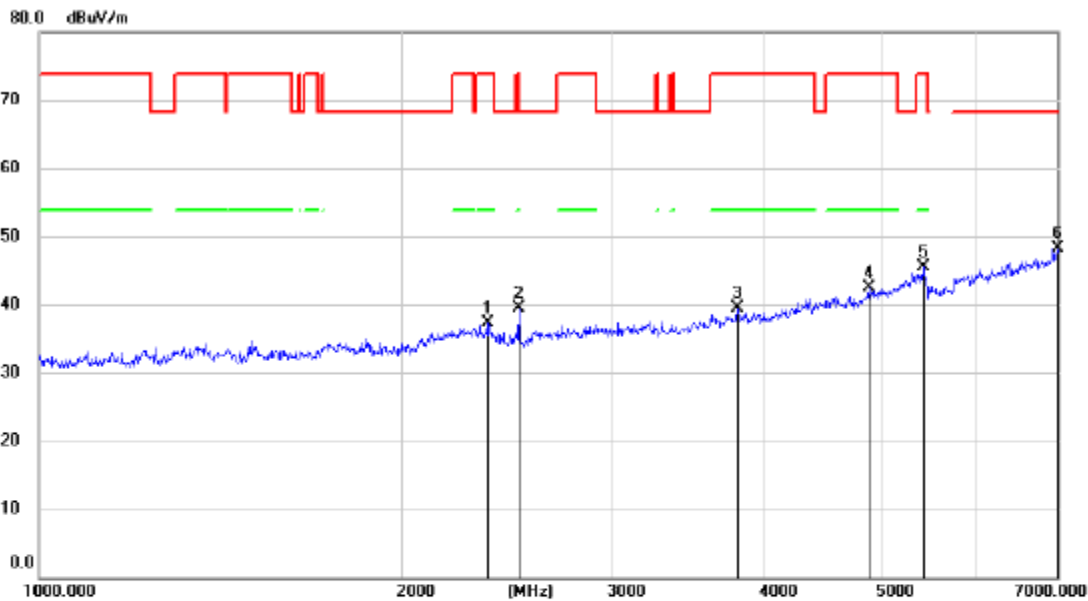
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		7440.000	40.08	6.14	46.22	74.00	-27.78			peak
2		11873.00	34.04	14.73	48.77	74.00	-25.23			peak
3		13006.00	32.89	16.81	49.70	68.20	-18.50			peak
4	*	13545.00	32.01	18.86	50.87	68.20	-17.33			peak
5		14425.00	31.89	17.97	49.86	68.20	-18.34			peak
6		17824.00	28.76	24.26	53.02	74.00	-20.98			peak

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



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

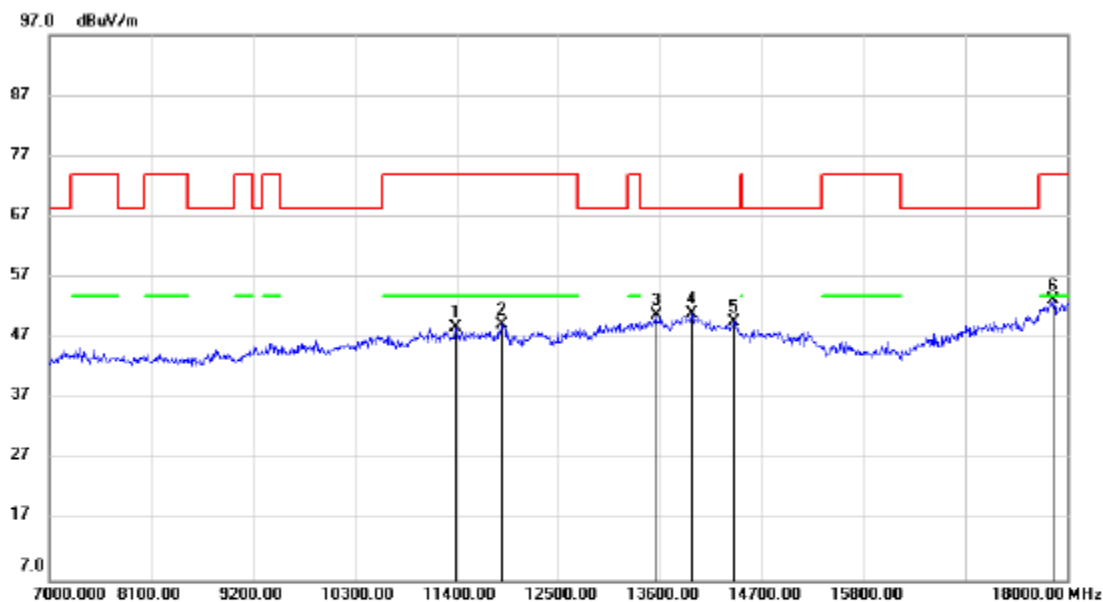


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2354.199	46.00	-8.72	37.28	74.00	-36.72			peak
2		2500.582	48.75	-9.28	39.47	68.20	-28.73			peak
3		3799.595	44.30	-4.86	39.44	74.00	-34.56			peak
4		4883.767	43.27	-0.86	42.41	74.00	-31.59			peak
5		5424.881	45.00	0.50	45.50	74.00	-28.50			peak
6	*	7000.000	42.85	5.39	48.24	68.20	-19.96			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.



HORIZONTAL RESULTS
7-18GHz

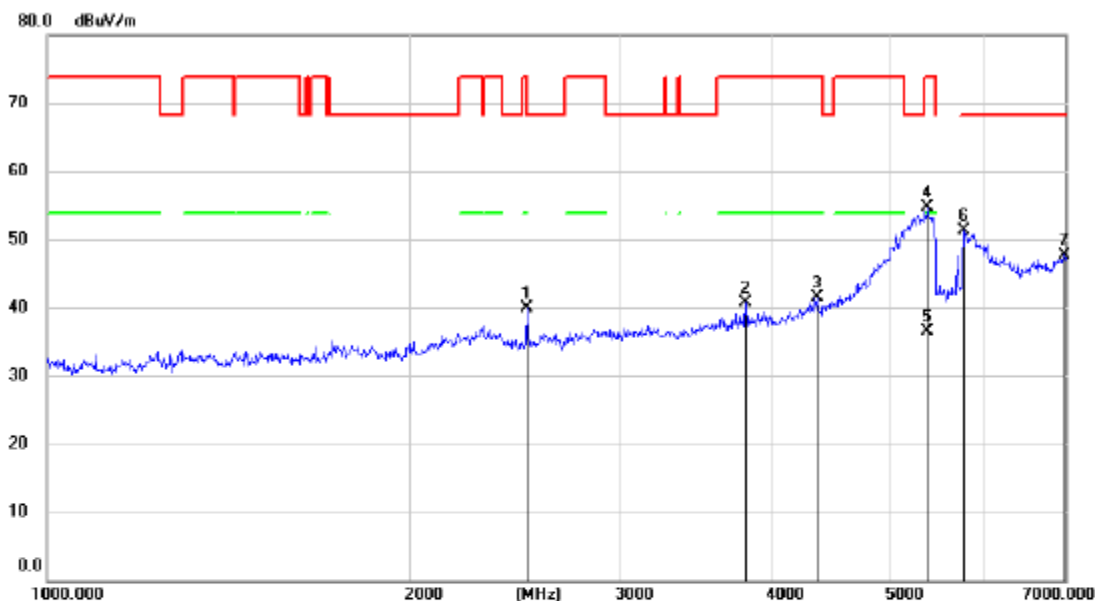


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		11389.00	35.08	13.59	48.67	74.00	-25.33	peak		
2		11884.00	34.21	14.93	49.14	74.00	-24.86	peak		
3		13556.00	32.34	18.33	50.67	68.20	-17.53	peak		
4	*	13941.00	32.48	18.55	51.03	68.20	-17.17	peak		
5		14392.00	31.80	17.92	49.72	68.20	-18.48	peak		
6		17846.00	28.96	24.26	53.22	74.00	-20.78	peak		

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



VERTICAL RESULTS
1-7GHz

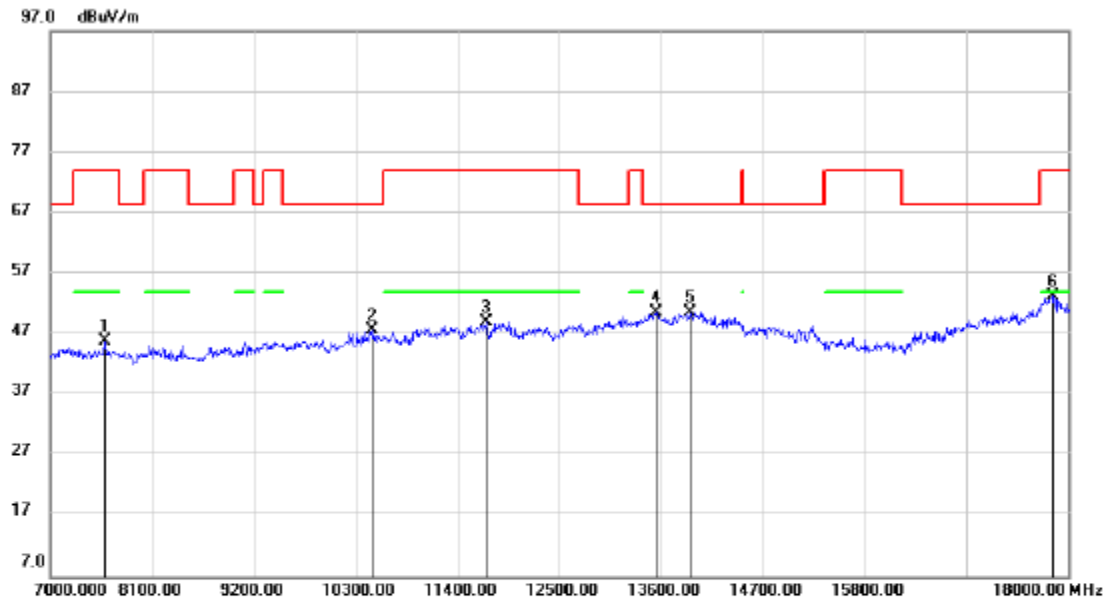


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2500.582	49.17	-9.18	39.99	68.20	-28.21			peak
2		3799.595	45.40	-4.76	40.64	74.00	-33.36			peak
3		4354.057	44.29	-2.71	41.58	74.00	-32.42			peak
4		5382.819	54.51	0.20	54.71	74.00	-19.29			peak
5		5382.819	36.31	0.20	36.51	54.00	-17.49	200	65	AVG
6	*	5773.422	50.12	1.28	51.40	68.20	-16.80			peak
7		6986.392	42.45	5.35	47.80	68.20	-20.40			peak

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



7-18GHz



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	7594.000	39.43	6.49	45.92	74.00	-28.08	peak			
2	10487.00	35.60	11.95	47.55	68.20	-20.65	peak			
3	11719.00	34.51	14.48	48.99	74.00	-25.01	peak			
4	13545.00	31.60	18.86	50.46	68.20	-17.74	peak			
5 *	13919.00	31.87	18.71	50.58	68.20	-17.62	peak			
6	17824.00	29.04	24.26	53.30	74.00	-20.70	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.

Note: All transmission modes and channels had been tested, but only the worst data recorded in the report.



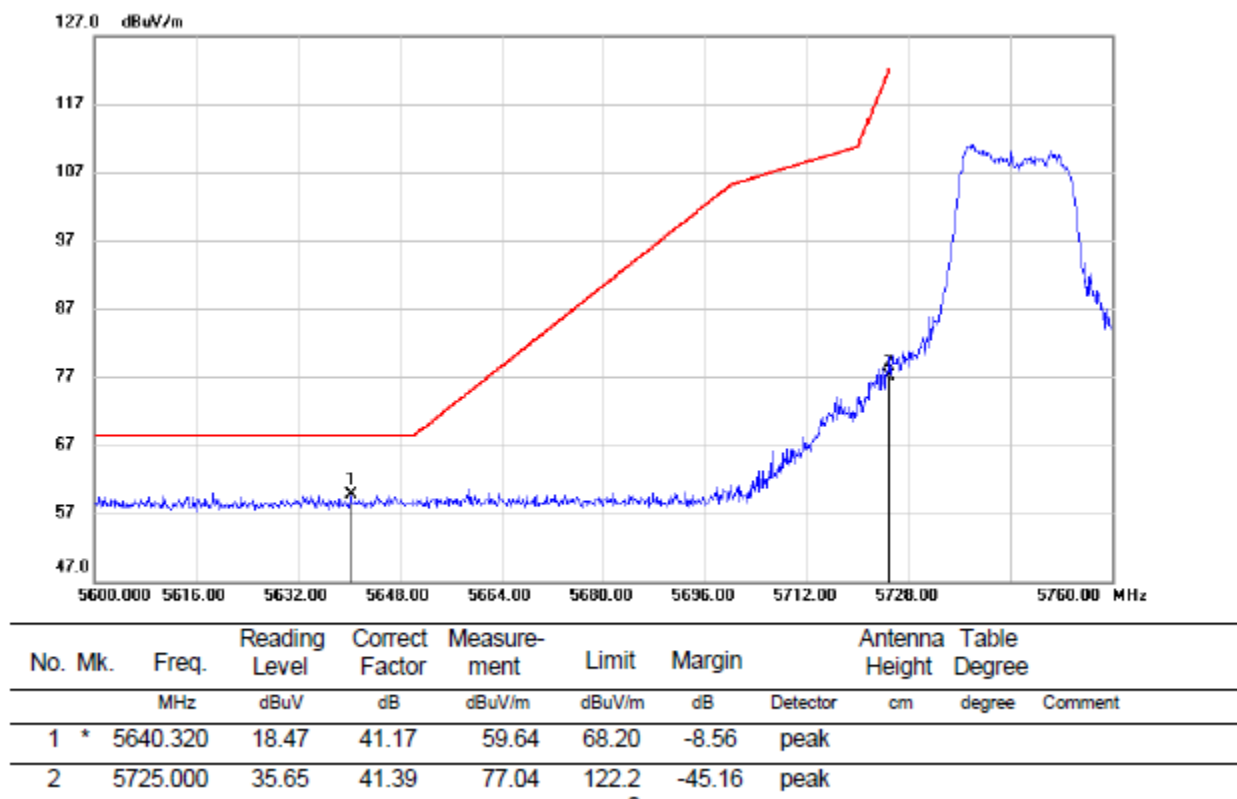


7.4.4. UNII-3 BAND

MIMO MODE (WORST-CASE CONFIGURATION)

RESTRICTED BANDEDGE LOW CHANNEL

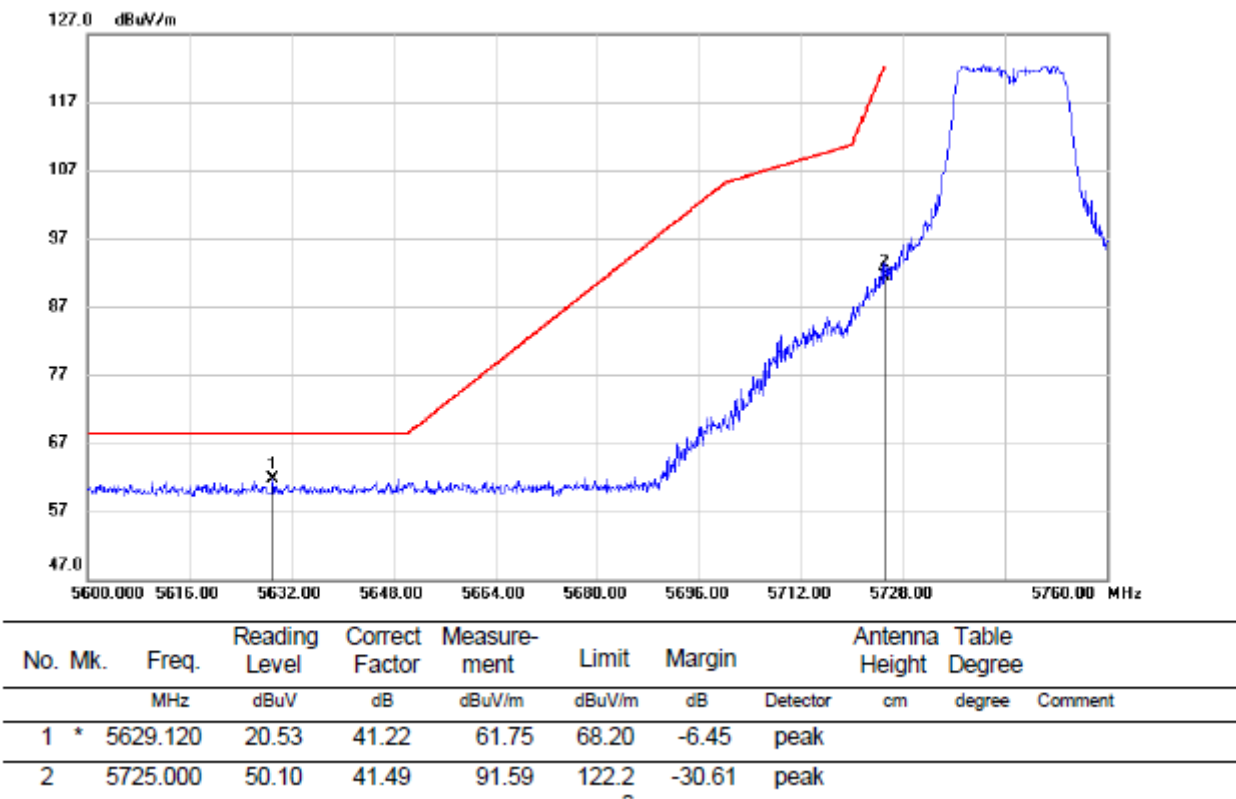
HORIZONTAL RESULTS



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



VERTICAL RESULTS

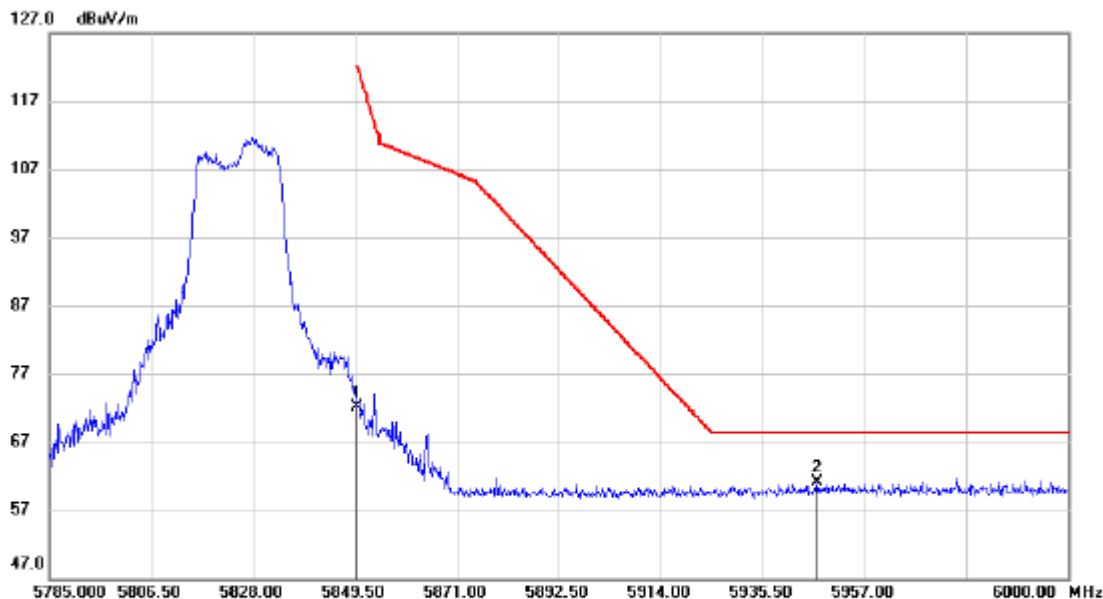


Note: 1. Measurement = Reading Level + Correct Factor.



RESTRICTED BANDEDGE HIGH CHANNEL

HORIZONTAL RESULTS

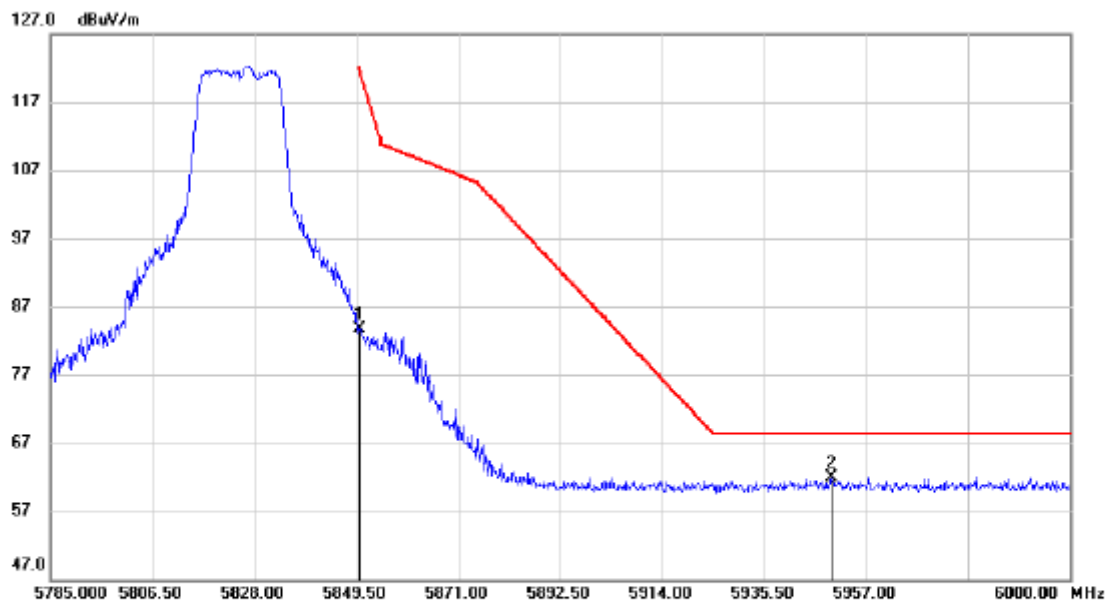


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5850.000	30.29	41.77	72.06	122.2	-50.14			peak
2	*	5947.110	19.02	41.99	61.01	68.20	-7.19			peak

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



VERTICAL RESULTS



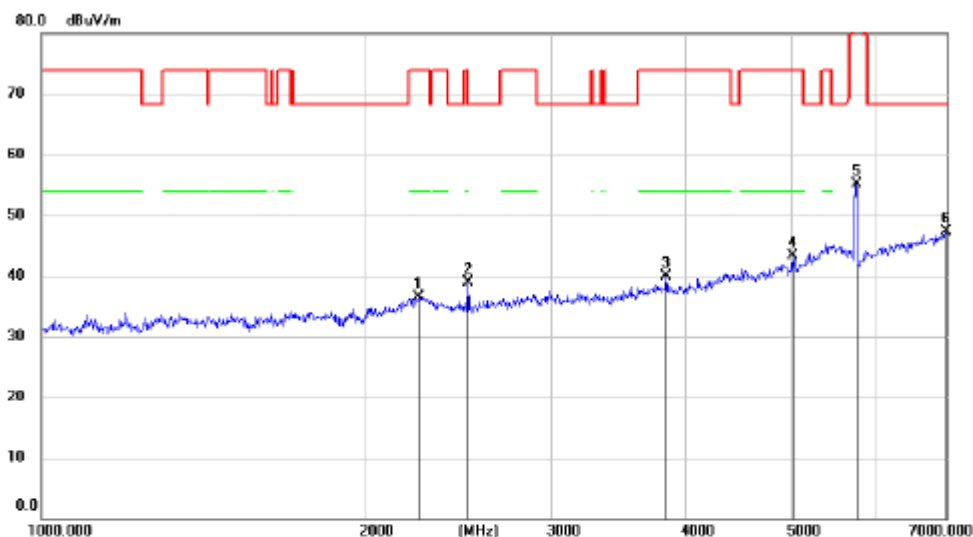
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5850.000	41.78	41.87	83.65	122.2	-38.55			peak
2	*	5949.690	19.78	42.10	61.88	68.20	-6.32			peak

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



HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL

HORIZONTAL RESULTS 1-7GHz

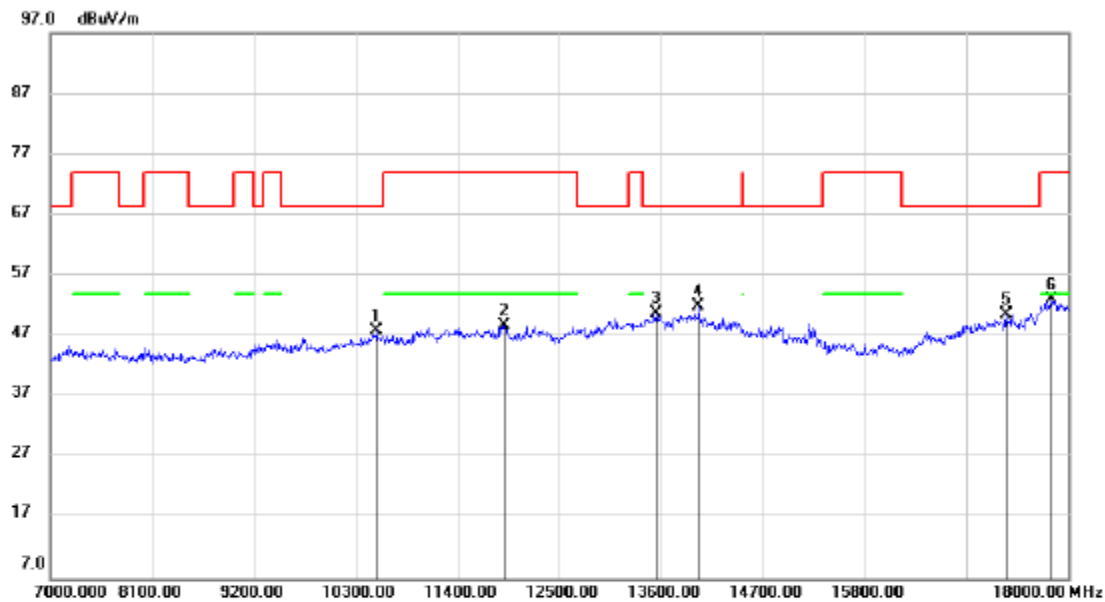


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2251.158	44.95	-8.36	36.59	74.00	-37.41			peak
2		2500.582	48.28	-9.28	39.00	68.20	-29.20			peak
3		3829.285	44.61	-4.74	39.87	74.00	-34.13			peak
4		5028.418	44.02	-0.77	43.25	74.00	-30.75			peak
5		5762.199	53.98	1.12	55.10					peak
6	*	6986.392	41.91	5.35	47.26	68.20	-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.



HORIZONTAL RESULTS
7-18GHz

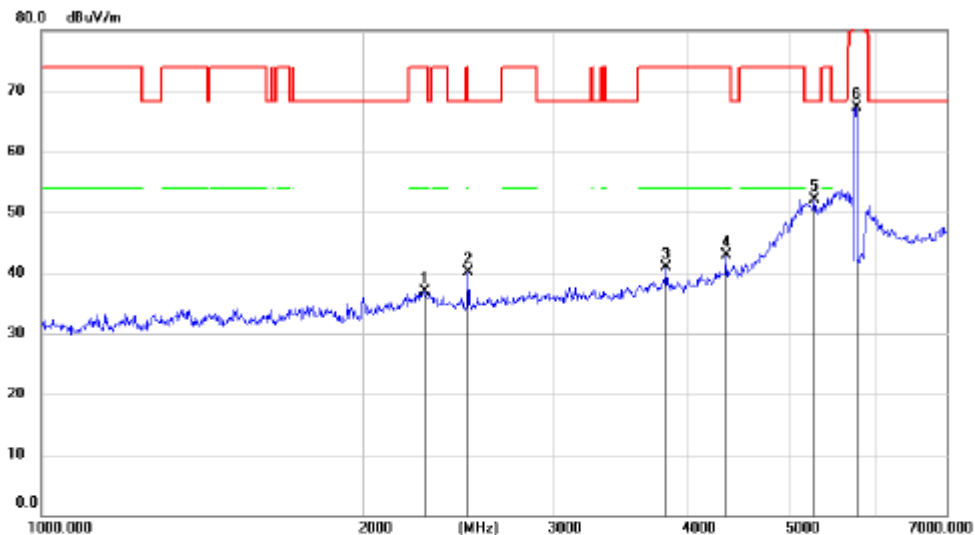


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table
		MHz	Level	Factor	ment			Height	Degree
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
							Detector		Comment
1		10531.00	35.90	11.95	47.85	68.20	-20.35	peak	
2		11906.00	33.60	15.16	48.76	74.00	-25.24	peak	
3		13545.00	32.55	18.27	50.82	68.20	-17.38	peak	
4	*	14007.00	33.41	18.47	51.88	68.20	-16.32	peak	
5		17329.00	29.81	20.66	50.47	68.20	-17.73	peak	
6		17813.00	28.67	24.25	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.



VERTICAL RESULTS
1-7GHz

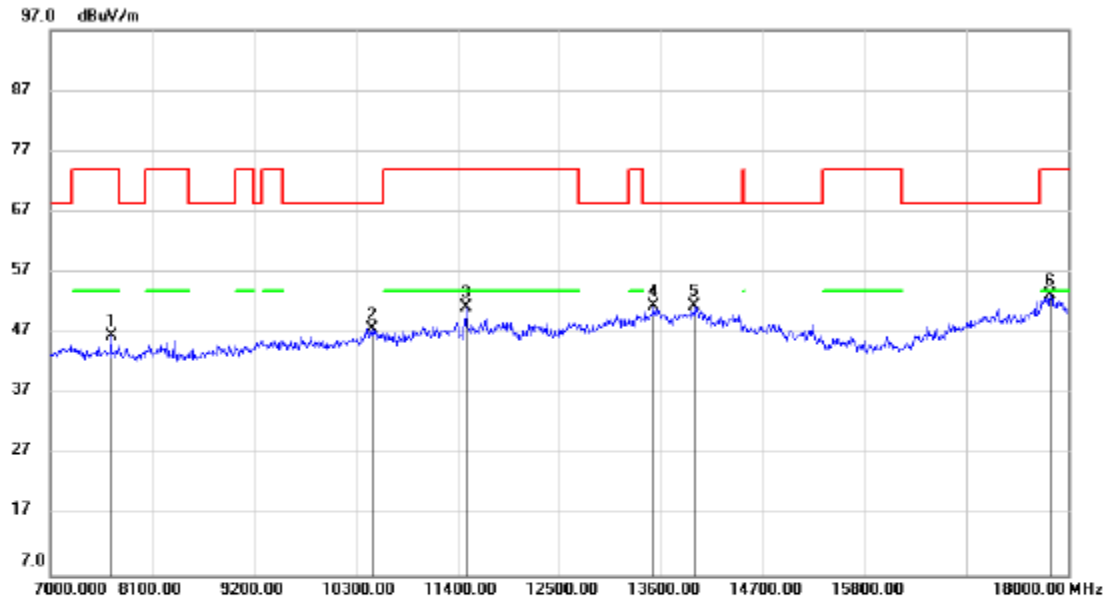


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Antenna Height cm	Table Degree	Comment
1		2277.595	45.18	-8.26	36.92	74.00	-37.08			peak
2		2500.582	49.37	-9.18	40.19	68.20	-28.01			peak
3		3829.285	45.56	-4.64	40.92	74.00	-33.08			peak
4		4354.057	45.64	-2.71	42.93	74.00	-31.07			peak
5	*	5268.824	52.45	-0.28	52.17	68.20	-16.03			peak
6		5762.199	66.09	1.22	67.31					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.



7-18GHz



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		7660.000	40.03	6.42	46.45	74.00	-27.55			peak
2		10476.00	35.70	11.90	47.60	68.20	-20.60			peak
3		11499.00	37.24	14.07	51.31	74.00	-22.69			peak
4	*	13523.00	32.82	18.72	51.54	68.20	-16.66			peak
5		13963.00	32.88	18.63	51.51	68.20	-16.69			peak
6		17802.00	28.52	24.61	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.



HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL

HORIZONTAL RESULTS 1-7GHz

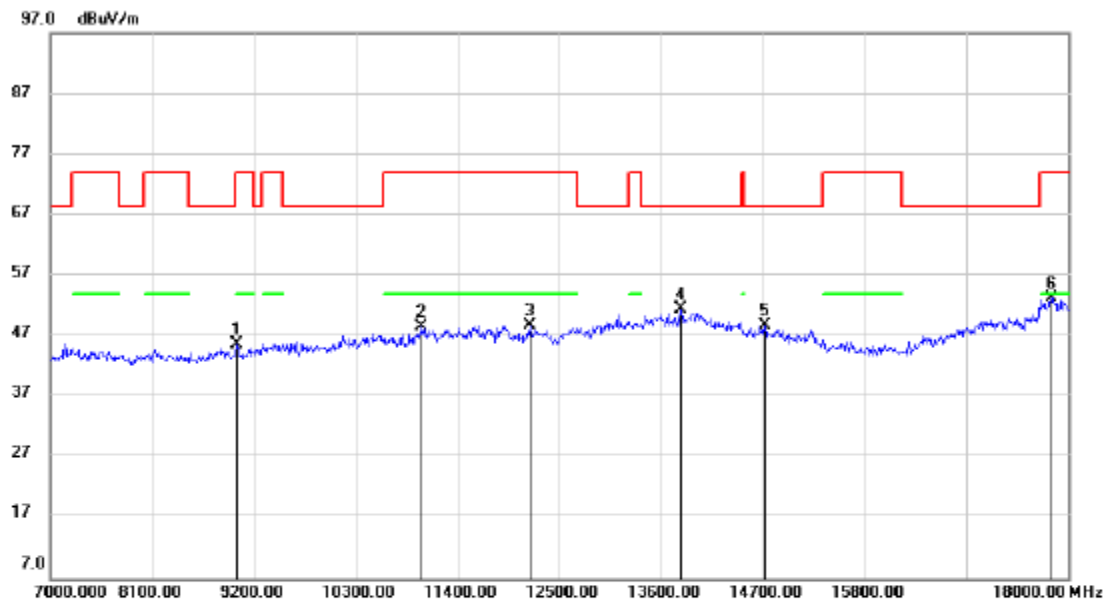


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		2268.748	46.45	-8.37	38.08	74.00	-35.92	peak		
2		2500.582	48.73	-9.28	39.45	68.20	-28.75	peak		
3		3866.724	44.44	-4.65	39.79	74.00	-34.21	peak		
4		4931.515	43.60	-0.74	42.86	74.00	-31.14	peak		
5	*	5467.271	47.68	0.80	48.48	68.20	-19.72	peak		
6		6891.873	42.84	4.96	47.80	68.20	-20.40	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.



HORIZONTAL RESULTS
7-18GHz

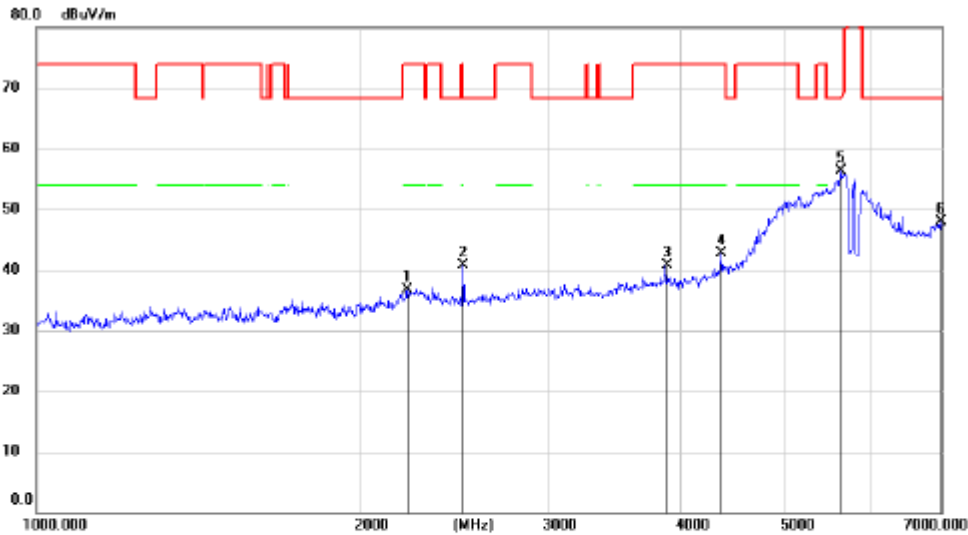


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		9013.000	37.63	7.95	45.58	74.00	-28.42	peak		
2		11015.00	35.58	12.87	48.45	74.00	-25.55	peak		
3		12181.00	34.62	14.17	48.79	74.00	-25.21	peak		
4	*	13809.00	32.78	18.55	51.33	68.20	-16.87	peak		
5		14722.00	32.27	16.45	48.72	68.20	-19.48	peak		
6		17813.00	28.99	24.25	53.24	74.00	-20.76	peak		

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



VERTICAL RESULTS
1-7GHz

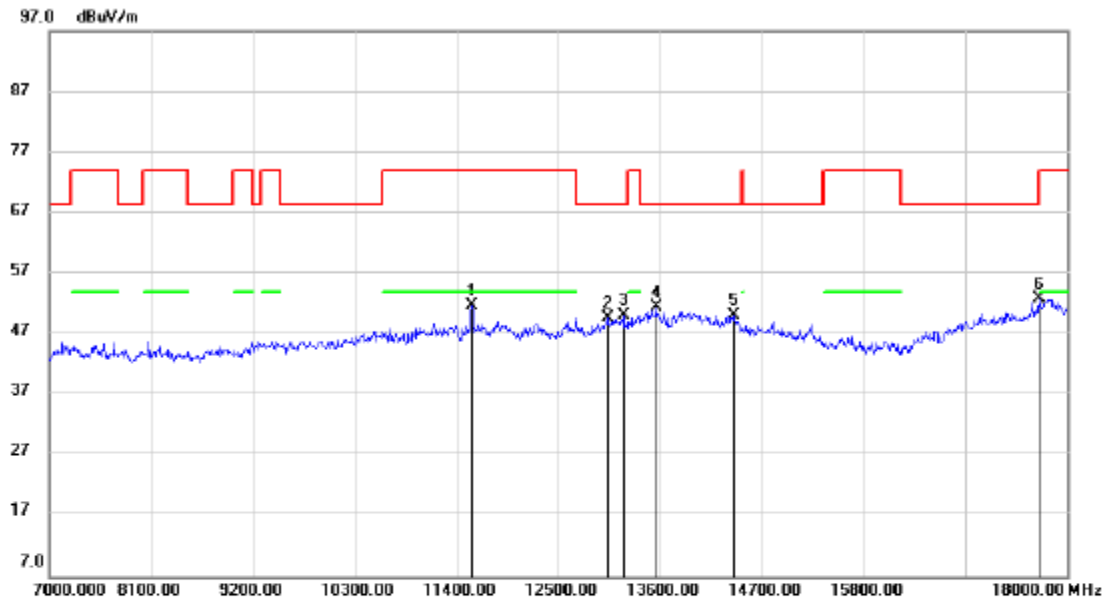


No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Table
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Height Degree
							cm degree Comment
1	2220.702	45.41	-8.66	36.75	74.00	-37.25	peak
2	2500.582	49.88	-9.18	40.70	68.20	-27.50	peak
3	3866.724	45.22	-4.52	40.70	74.00	-33.30	peak
4	4354.057	45.48	-2.71	42.77	74.00	-31.23	peak
5 *	5629.205	55.47	0.77	56.24	68.20	-11.96	peak
6	6986.392	42.60	5.35	47.95	68.20	-20.25	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.



7-18GHz



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	11565.00	37.54	14.15	51.69	74.00	-22.31	peak			
2	13028.00	32.97	16.68	49.65	68.20	-18.55	peak			
3	13204.00	32.84	17.28	50.12	68.20	-18.08	peak			
4	13556.00	32.63	18.84	51.47	68.20	-16.73	peak			
5	14392.00	31.80	18.32	50.12	68.20	-18.08	peak			
6 *	17692.00	29.60	23.24	52.84	68.20	-15.36	peak			

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



HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL

HORIZONTAL RESULTS 1-7GHz

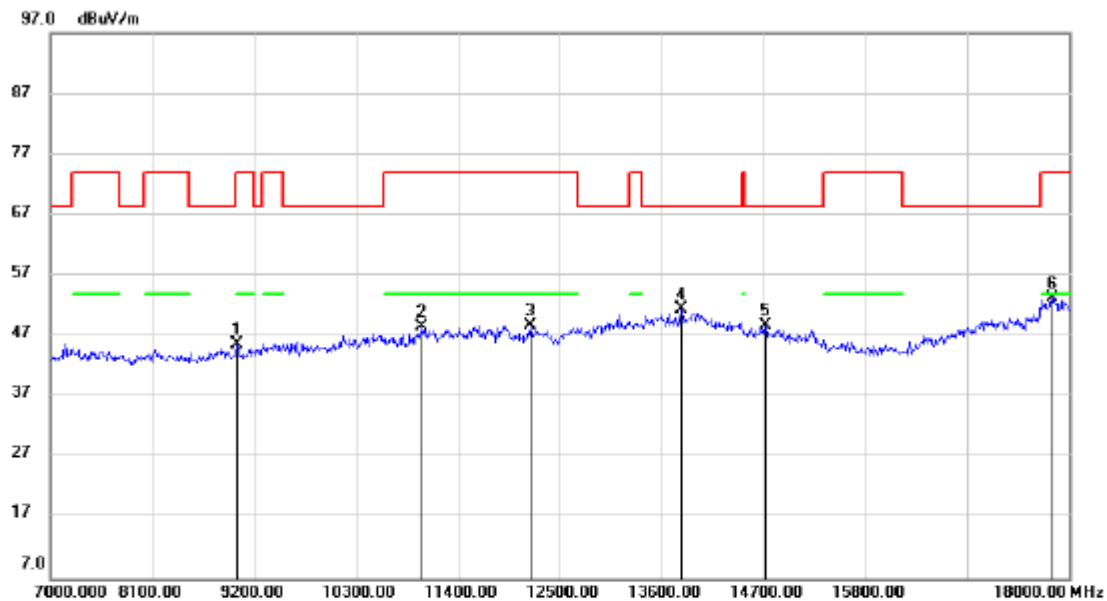


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2268.748	46.45	-8.37	38.08	74.00	-35.92			peak
2		2500.582	48.73	-9.28	39.45	68.20	-28.75			peak
3		3866.724	44.44	-4.65	39.79	74.00	-34.21			peak
4		4931.515	43.60	-0.74	42.86	74.00	-31.14			peak
5	*	5467.271	47.68	0.80	48.48	68.20	-19.72			peak
6		6891.873	42.84	4.96	47.80	68.20	-20.40			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.



HORIZONTAL RESULTS
7-18GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1		9013.000	37.63	7.95	45.58	74.00	-28.42	peak		
2		11015.00	35.58	12.87	48.45	74.00	-25.55	peak		
3		12181.00	34.62	14.17	48.79	74.00	-25.21	peak		
4	*	13809.00	32.78	18.55	51.33	68.20	-16.87	peak		
5		14722.00	32.27	16.45	48.72	68.20	-19.48	peak		
6		17813.00	28.99	24.25	53.24	74.00	-20.76	peak		

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



VERTICAL RESULTS
1-7GHz



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna Table		
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2273.167	45.74	-8.27	37.47	74.00	-36.53			peak
2		2500.582	49.41	-9.18	40.23	68.20	-27.97			peak
3		3889.363	44.78	-4.47	40.31	74.00	-33.69			peak
4		4354.057	46.24	-2.71	43.53	74.00	-30.47			peak
5	*	5197.542	53.55	0.01	53.56	68.20	-14.64			peak
6		5717.522	58.04	1.06	59.10	110.1	-51.01			peak

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