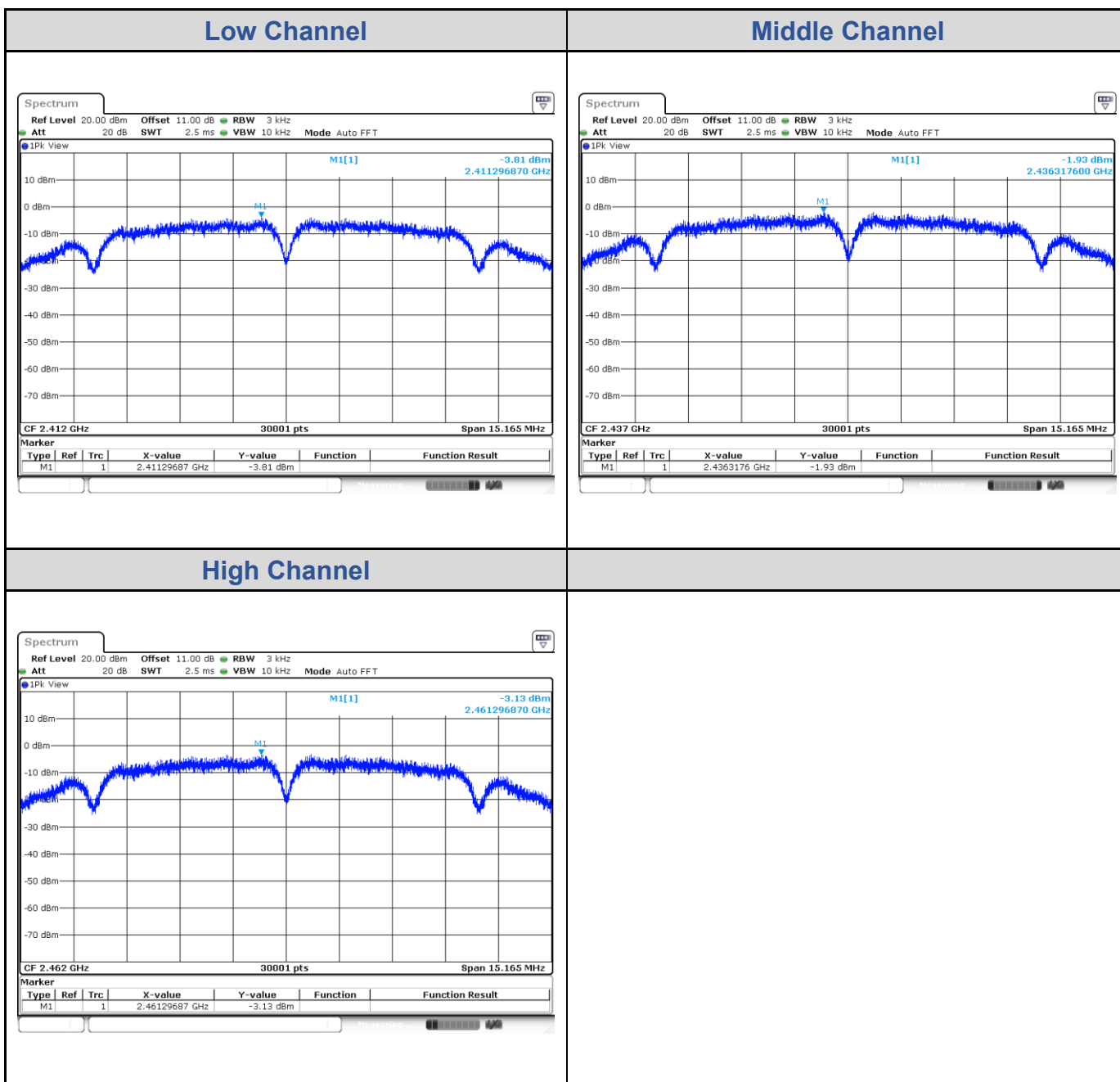


## Test Result of Power Spectral Density

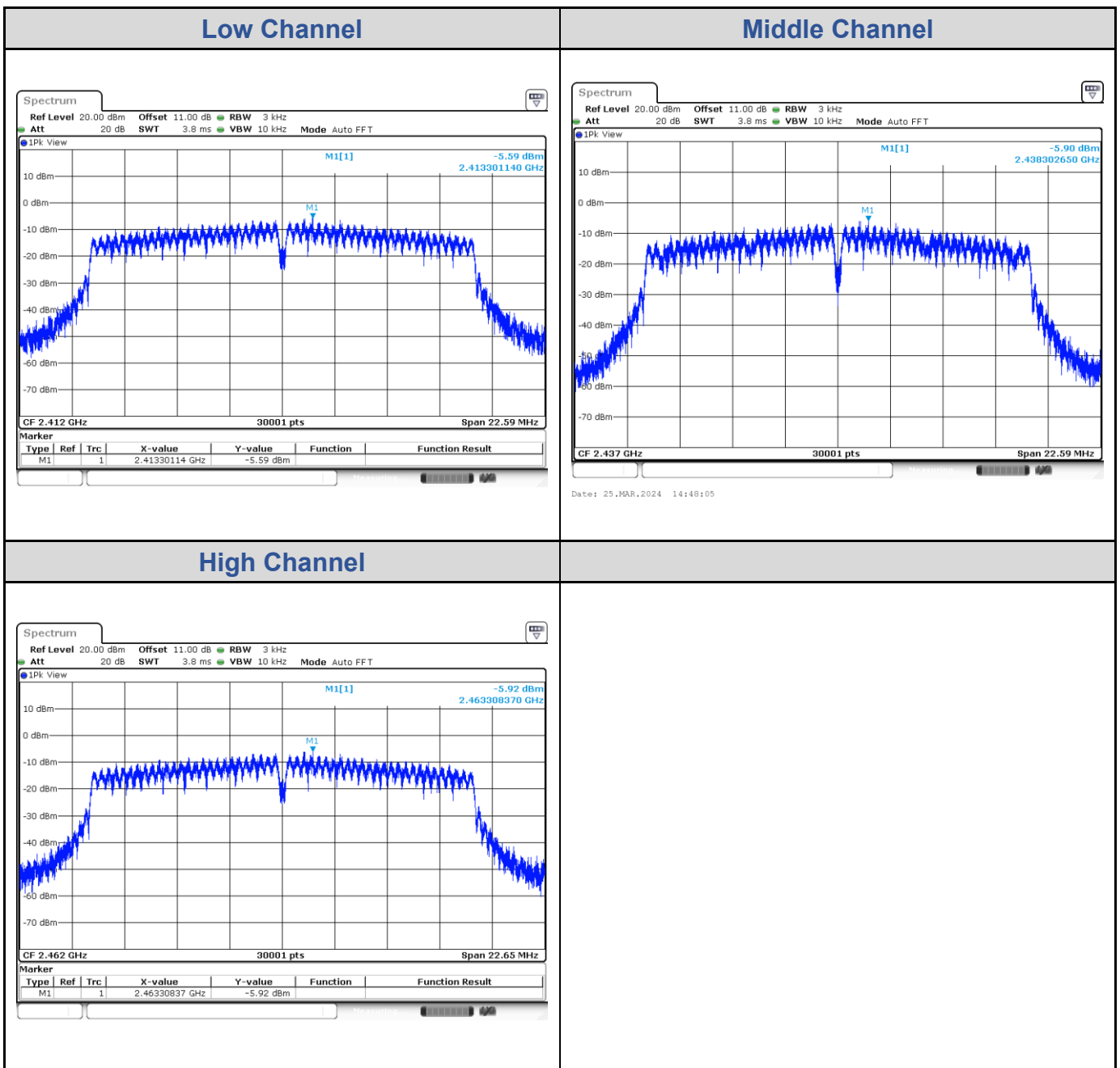
### 802.11b

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)
Low Channel	2412	-3.81	8
Middle Channel	2437	-1.93	8
High Channel	2462	-3.13	8



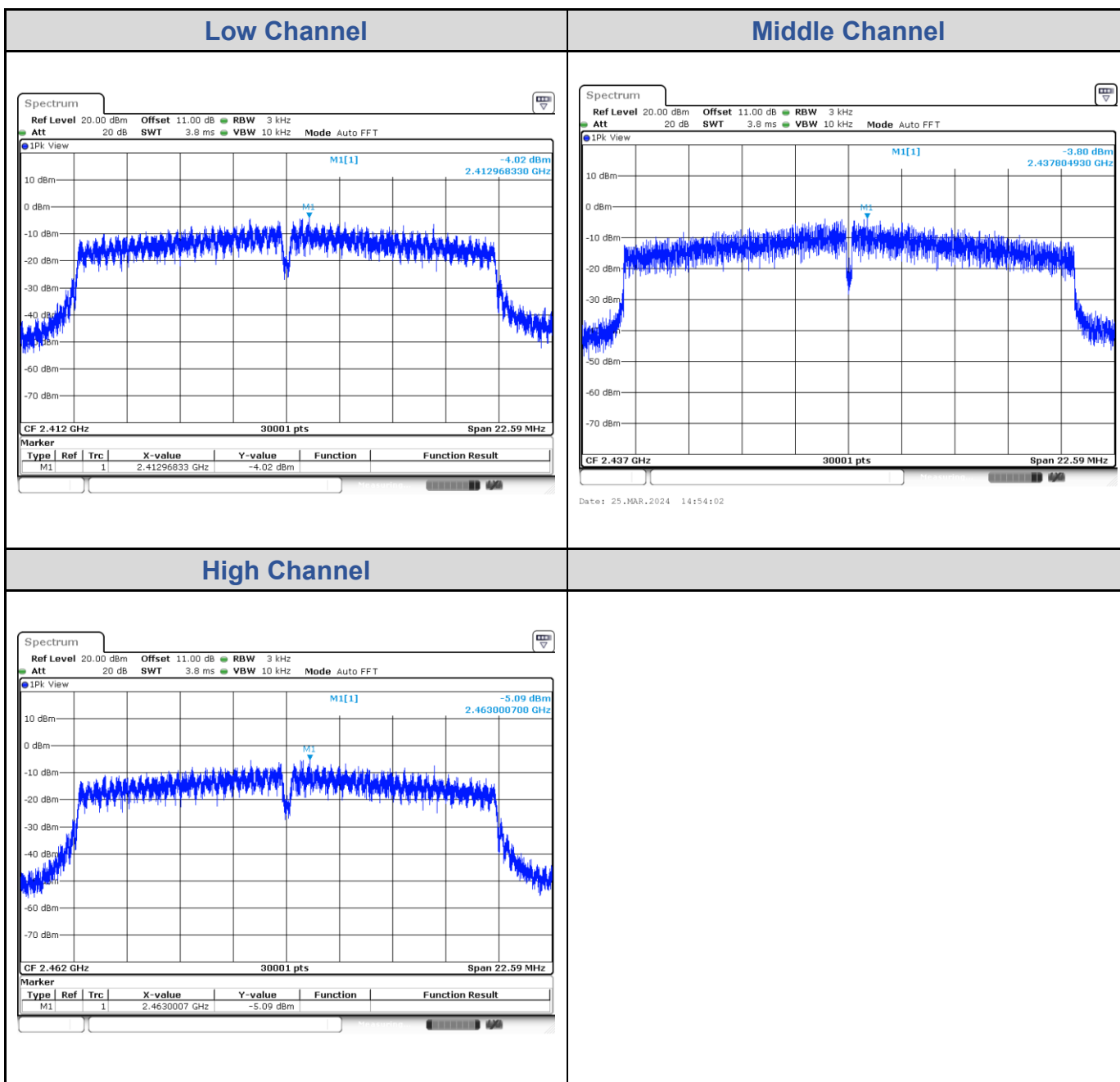
**802.11g**

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)
Low Channel	2412	-5.59	8
Middle Channel	2437	-5.90	8
High Channel	2462	-5.92	8



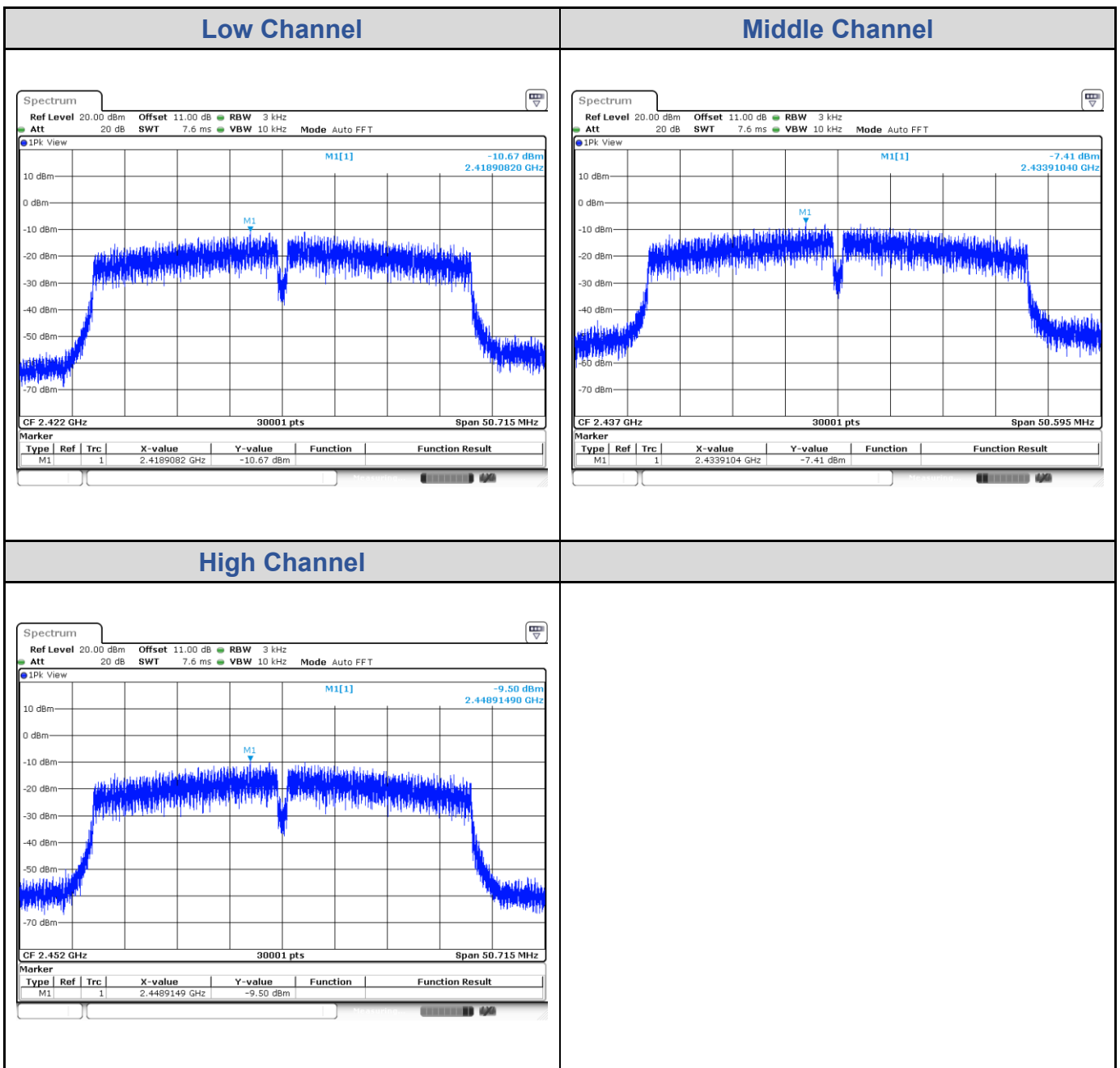
**802.11ax HE20**

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)
Low Channel	2412	-4.02	8
Middle Channel	2437	-3.80	8
High Channel	2462	-5.09	8

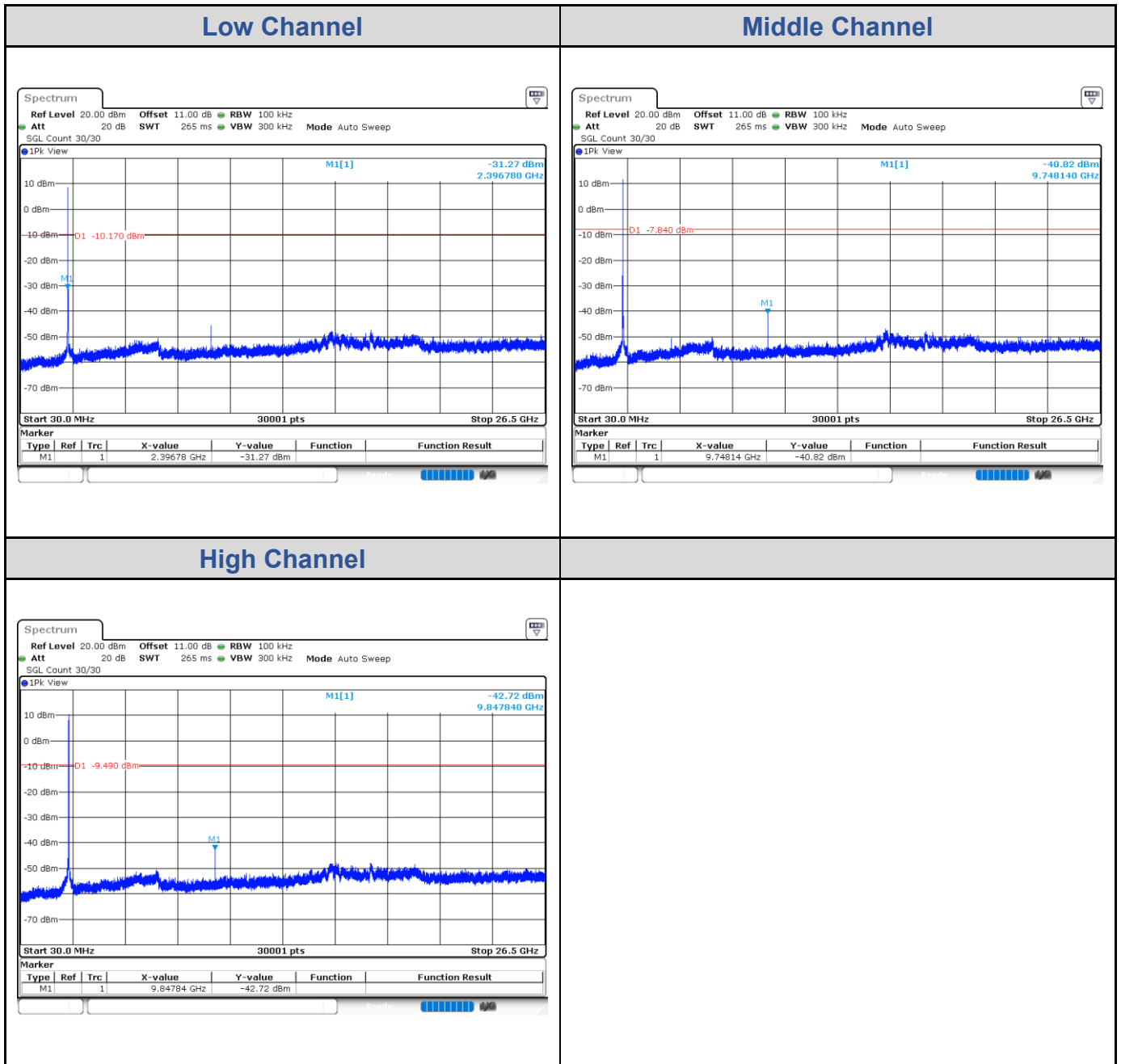


**802.11ax HE40**

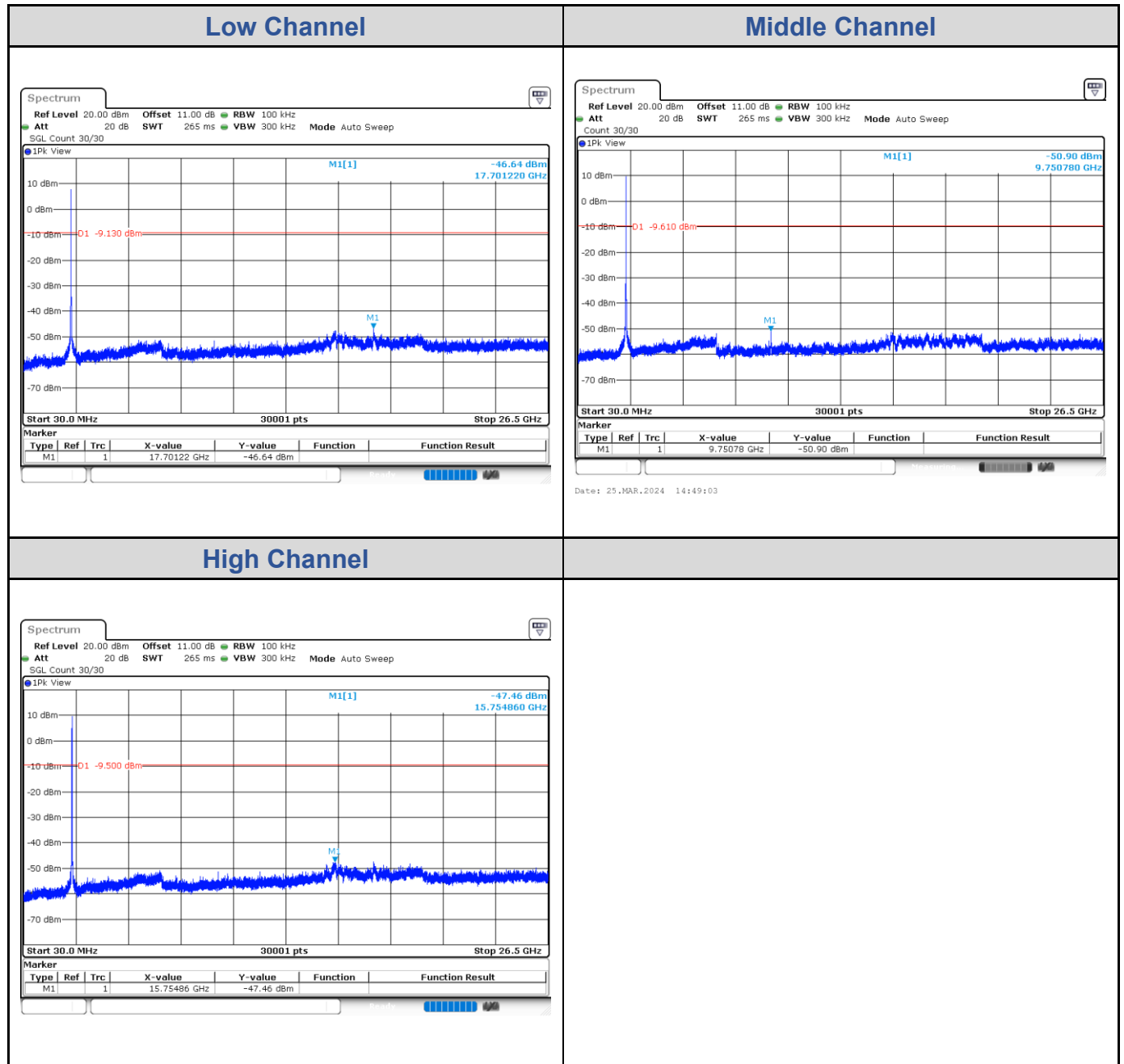
Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)
Low Channel	2422	-10.67	8
Middle Channel	2437	-7.41	8
High Channel	2452	-9.50	8



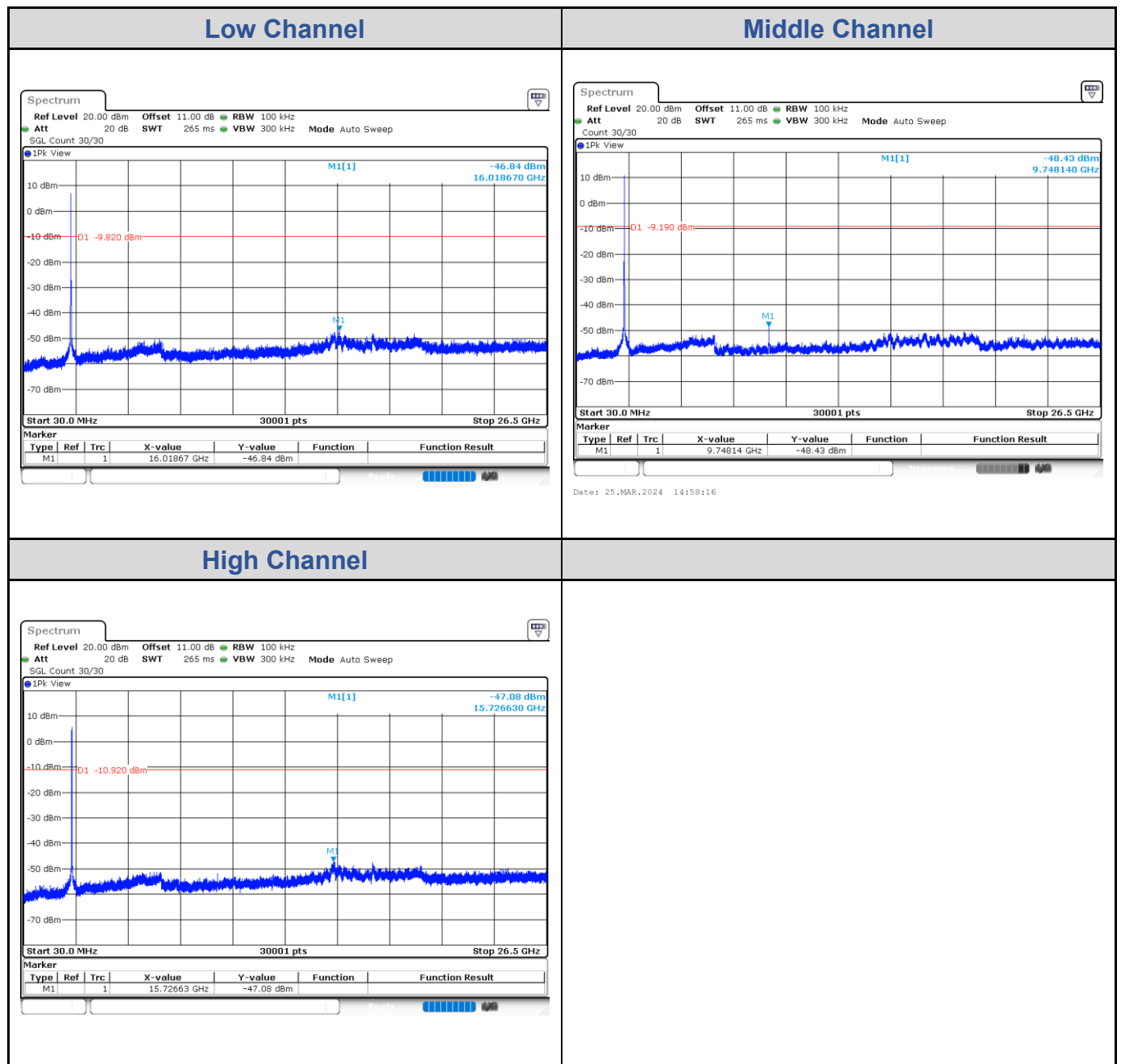
Test Result of Conducted Spurious Emissions  
802.11b



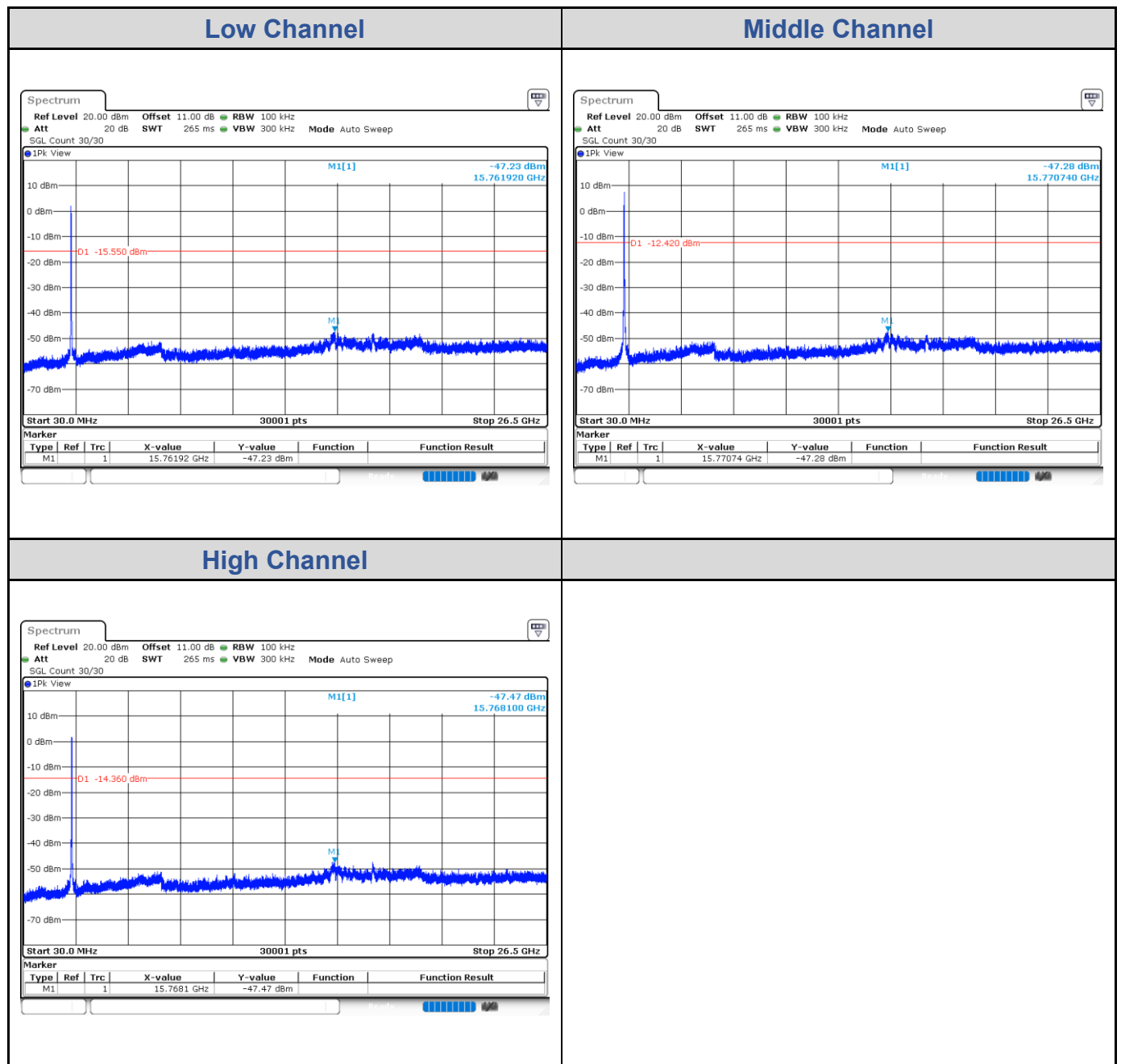
802.11g



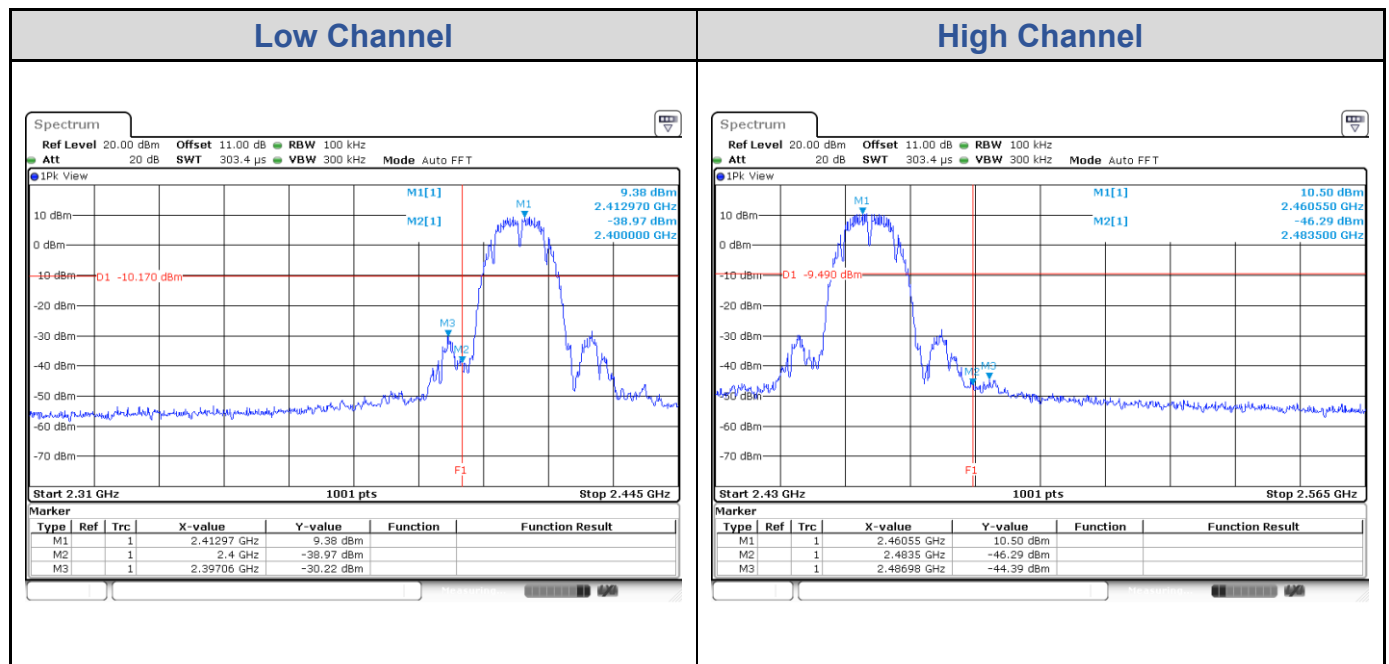
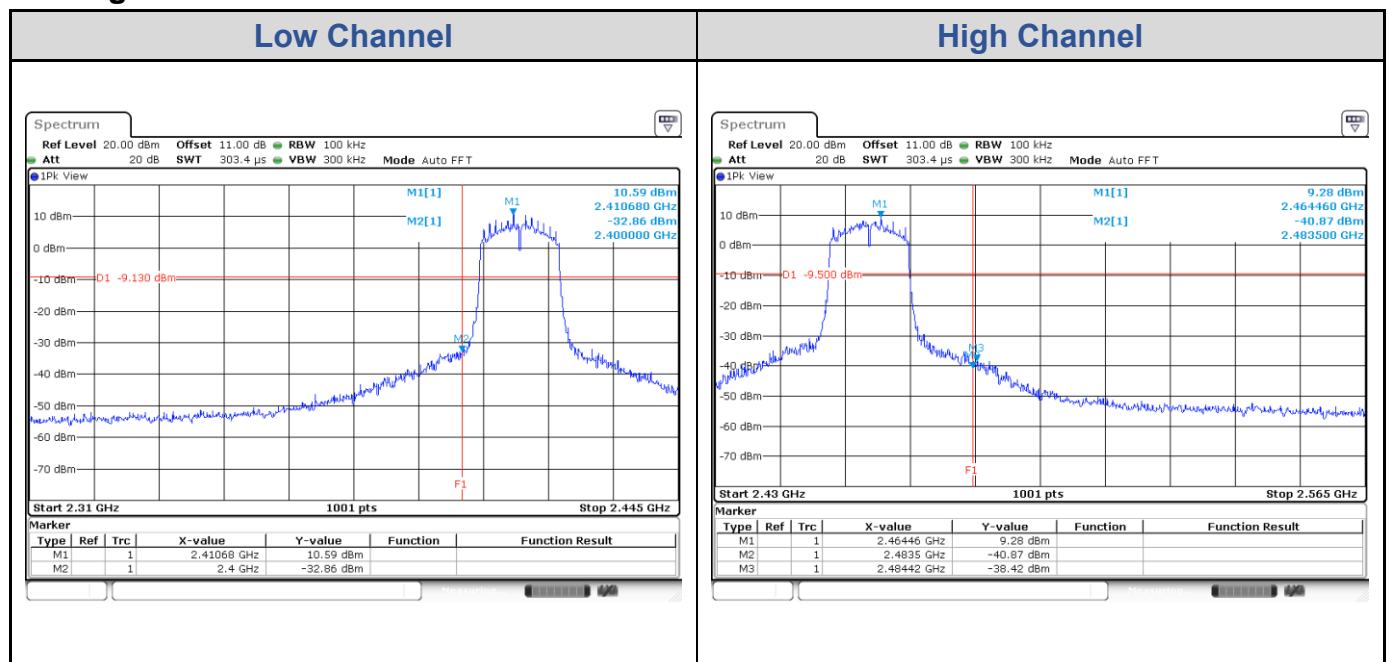
802.11ax HE20

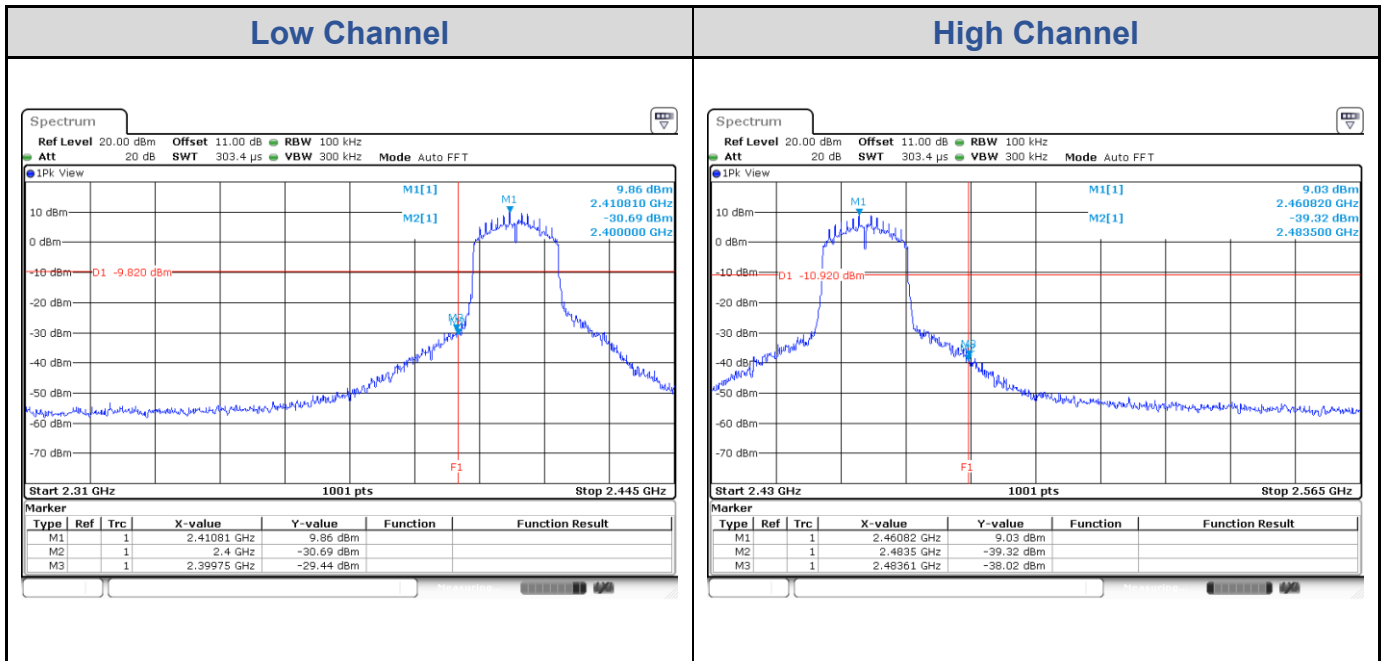
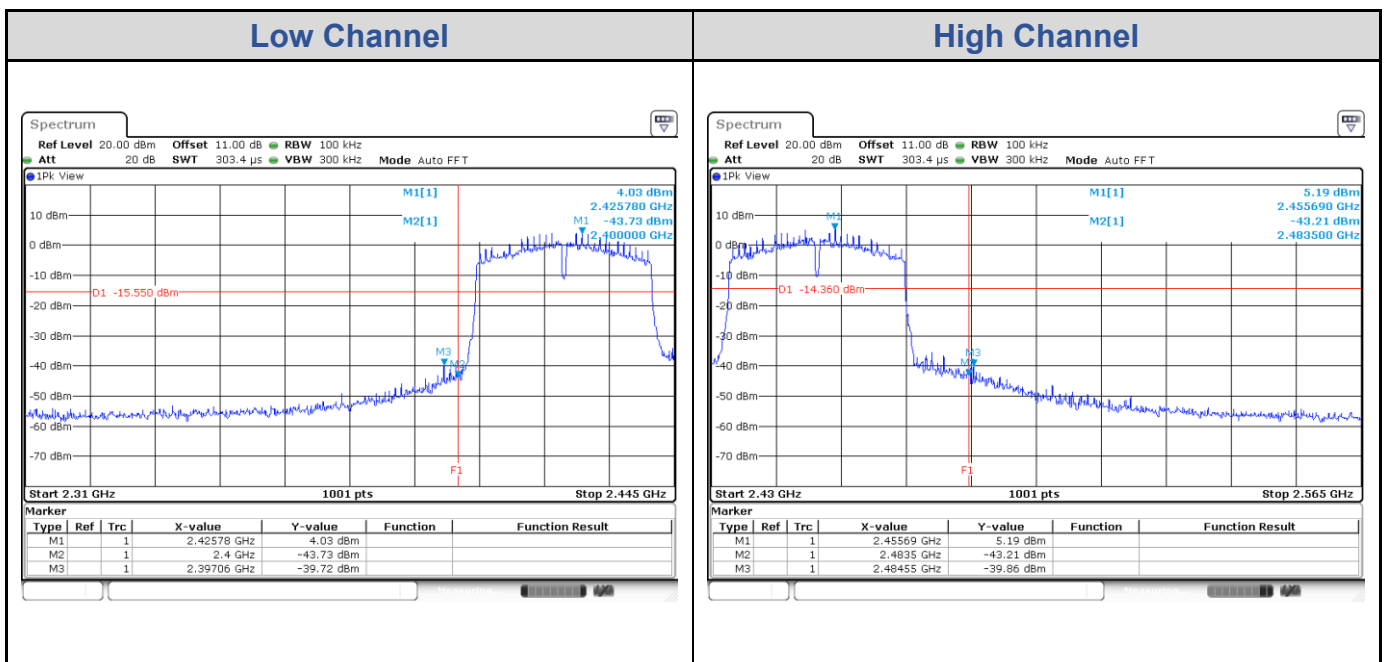


802.11ax HE40





**Test Result of Conducted Bandedge, Tx Mode**
**802.11b**

**802.11g**


**802.11ax HE20**

**802.11ax HE40**


# Appendix B: Test Results of Radiated Spurious Emissions & Mains

## Conducted Emission Test

### Band Edges, 2.31GHz ~ 2.9GHz

802.11b

#### Low Channel (Horizontal) Peak

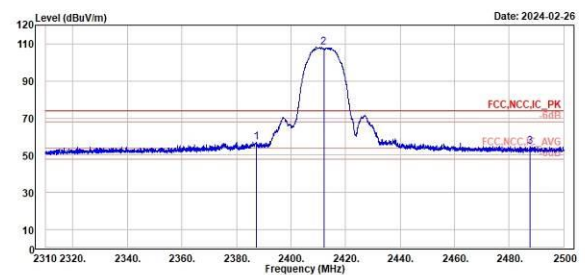
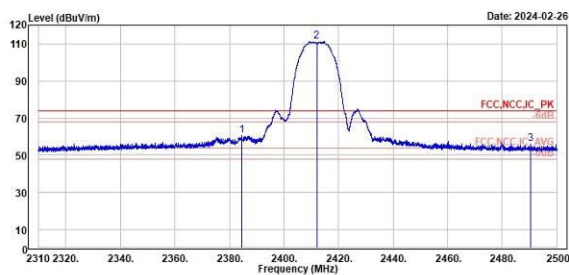
#### Low Channel (Vertical) Peak



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2384.59	68.46	23.13	37.33	74.00	-13.54	100	203	Peak	Horizontal	
2 *	2412.00	111.26	73.82	37.44	74.00	37.26	100	203	Peak	Horizontal	
3	2490.35	56.12	18.46	37.66	74.00	-17.88	100	203	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2387.18	57.13	19.80	37.33	74.00	-16.87	100	174	Peak	Vertical	
2 *	2412.00	106.22	70.78	37.44	74.00	34.22	100	174	Peak	Vertical	
3	2487.65	54.93	17.27	37.66	74.00	-19.07	100	174	Peak	Vertical	

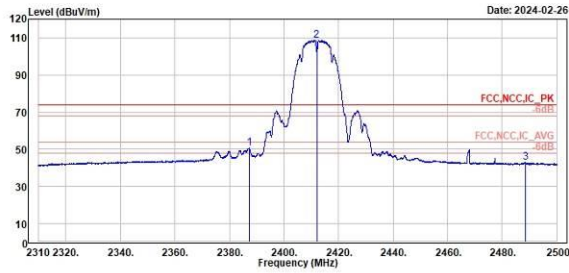
802.11b

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



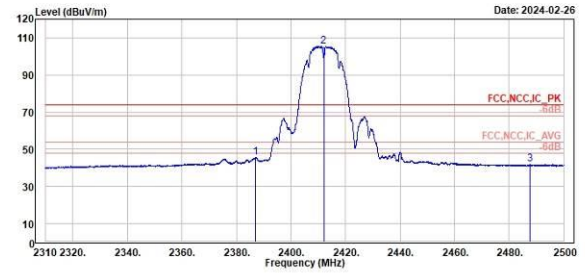
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1010 Fax: +886-2172-1322



1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
2387.22	50.50	13.17	37.33	54.00	-3.50	100	203	Average	Horizontal		
2412.00	108.52	71.08	37.44	54.00	54.52	100	203	Average	Horizontal		
2488.45	42.92	5.26	37.66	54.00	-11.08	100	203	Average	Horizontal		



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1010 Fax: +886-2172-1322

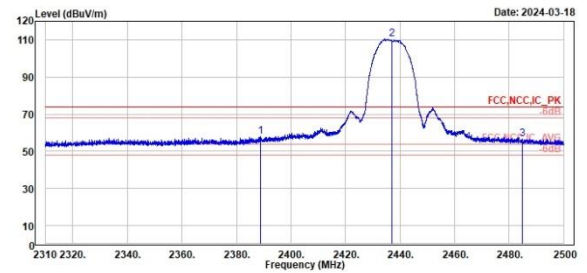
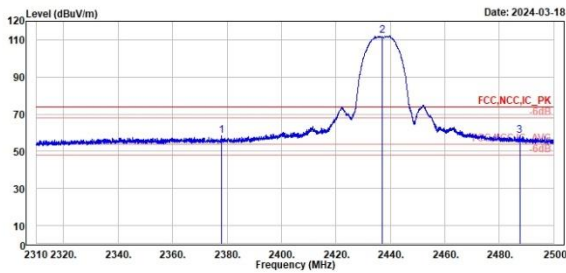
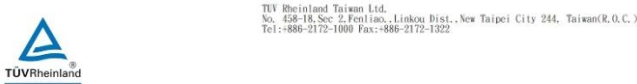


1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
2387.06	45.77	8.44	37.33	54.00	-8.23	100	174	Average	Vertical		
2412.00	105.41	67.97	37.44	54.00	51.41	100	174	Average	Vertical		
2487.61	41.84	4.18	37.66	54.00	-12.16	100	174	Average	Vertical		

802.11b

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2377.94	58.26	20.95	37.31	74.00	-15.74	169	194	Peak	Horizontal	
2 *	2437.00	112.11	74.55	37.56	74.00	38.11	169	194	Peak	Horizontal	
3	2487.50	58.19	20.53	37.66	74.00	-15.81	169	194	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2388.85	57.72	20.38	37.34	74.00	-16.28	180	195	Peak	Vertical	
2 *	2437.00	110.55	72.99	37.56	74.00	36.55	180	195	Peak	Vertical	
3	2484.76	56.74	19.88	37.66	74.00	-17.26	180	195	Peak	Vertical	

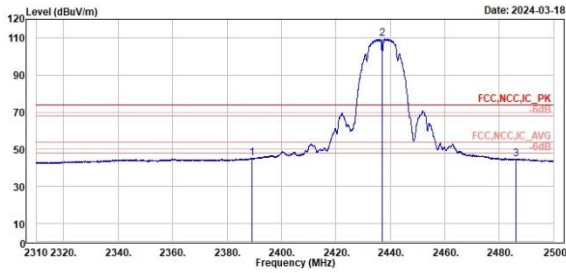
802.11b

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average



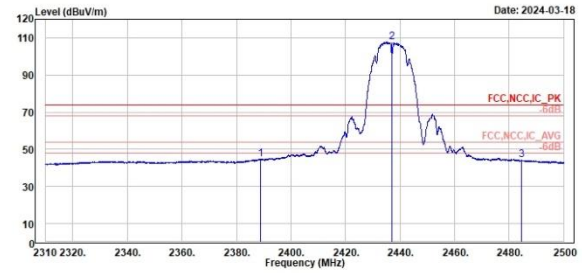
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	2	3								
Level	Level	Level								
Factor	Factor	Factor								
Line	Line	Line								
Limit	Limit	Limit								
Over	Over	Over								
Limit	Limit	Limit								
APos	APos	APos								
TPos	TPos	TPos								
Remark	Remark	Remark								
Pol/Phase	Pol/Phase	Pol/Phase								
Note	Note	Note								
2389.12	45.24	7.90	37.34	54.00	-8.76	169	194	Average	Horizontal	
2437.00	109.44	71.88	37.56	54.00	55.44	169	194	Average	Horizontal	
2486.09	44.81	7.15	37.66	54.00	-9.19	169	194	Average	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

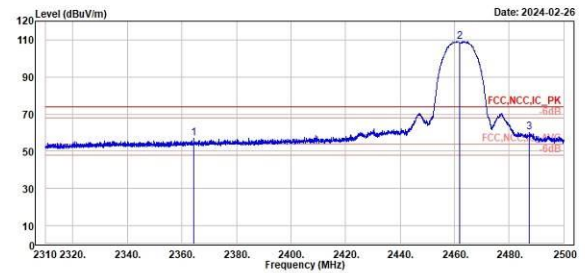
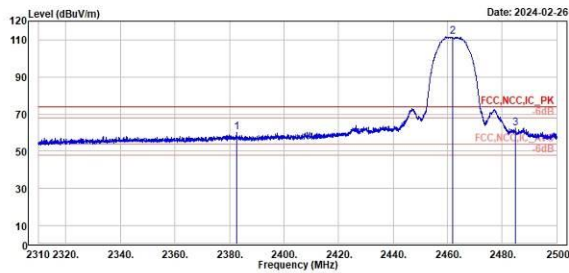


1	2	3								
Level	Level	Level								
Factor	Factor	Factor								
Line	Line	Line								
Limit	Limit	Limit								
Over	Over	Over								
Limit	Limit	Limit								
APos	APos	APos								
TPos	TPos	TPos								
Remark	Remark	Remark								
Pol/Phase	Pol/Phase	Pol/Phase								
Note	Note	Note								
2388.85	44.61	7.27	37.34	54.00	-9.39	180	195	Average	Vertical	
2437.00	107.62	70.06	37.56	54.00	53.62	180	195	Average	Vertical	
2484.69	44.31	6.65	37.66	54.00	-9.69	180	195	Average	Vertical	

802.11b

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2382.69	60.01	22.60	37.33	74.00	-13.99	100	201	Peak	Horizontal	
2 *	2462.00	111.65	74.02	37.63	74.00	37.65	100	201	Peak	Horizontal	
3	2484.88	62.43	24.77	37.66	74.00	-11.57	100	201	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2364.42	56.92	19.65	37.27	74.00	-17.08	100	173	Peak	Vertical	
2 *	2462.00	109.09	71.46	37.63	74.00	35.09	100	173	Peak	Vertical	
3	2487.35	60.11	22.45	37.66	74.00	-13.89	100	173	Peak	Vertical	

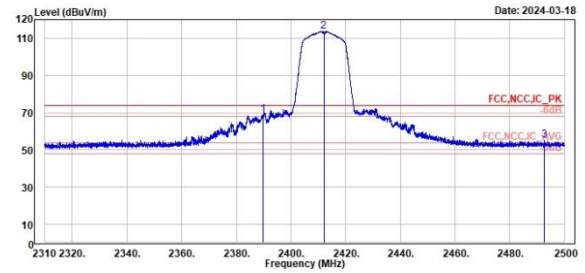
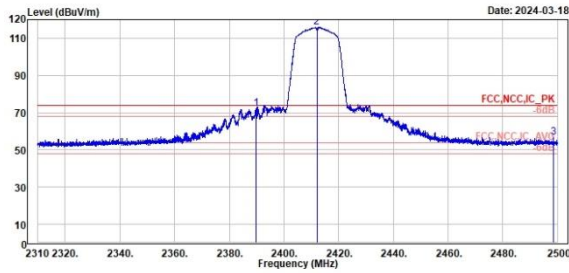




802.11g

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2389.72	72.21	34.87	37.34	74.00	-1.79	155	199	Peak	HORIZONTAL	
2	2412.00	115.00	78.36	37.44	74.00	41.80	155	199	Peak	HORIZONTAL	
3	2498.48	56.45	18.78	37.67	74.00	-17.55	155	199	Peak	HORIZONTAL	

Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2389.91	69.01	31.67	37.34	74.00	-4.99	100	200	Peak	Vertical	
2	2412.00	113.55	76.11	37.44	74.00	39.55	100	200	Peak	Vertical	
3	2492.63	55.02	17.36	37.66	74.00	-18.98	100	200	Peak	Vertical	

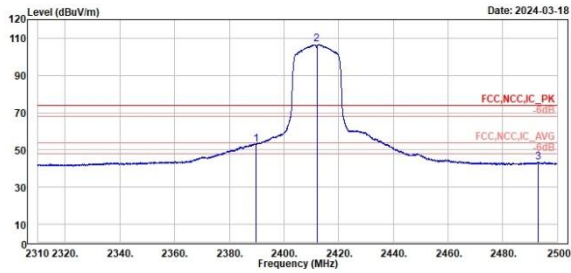
802.11g

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



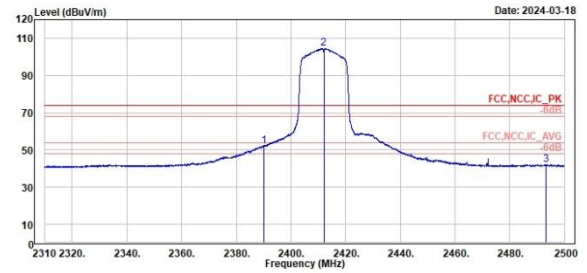
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1   2389.76	52.02	15.48	37.34	54.00	-1.18	155	199	Average	HORIZONTAL	
2 * 2412.00	106.57	69.13	37.44	54.00	52.57	155	199	Average	HORIZONTAL	
3 2492.86	43.28	5.62	37.66	54.00	-10.72	155	199	Average	HORIZONTAL	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

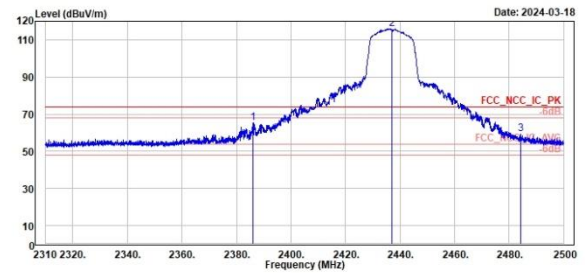
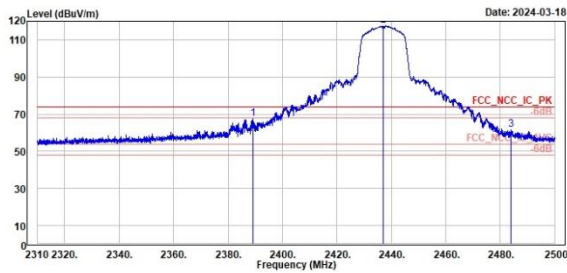


Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1   2389.95	52.01	14.67	37.34	54.00	-1.99	100	200	Average	Vertical	
2 * 2412.00	104.37	66.93	37.44	54.00	50.37	100	200	Average	Vertical	
3 2493.16	42.09	4.43	37.66	54.00	-11.91	100	200	Average	Vertical	

802.11g

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2389.27	67.66	30.32	37.34	74.00	-6.34	162	197 Peak	Horizontal	
2437.00	117.53	79.97	37.56	74.00	43.53	162	197 Peak	Horizontal	
2483.93	61.56	23.91	37.65	74.00	-12.44	162	197 Peak	Horizontal	

1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2385.15	65.45	28.12	37.33	74.00	-8.55	100	198 Peak	Vertical	
2437.00	115.95	78.39	37.56	74.00	41.95	100	198 Peak	Vertical	
2484.31	59.30	21.65	37.65	74.00	-14.70	100	198 Peak	Vertical	

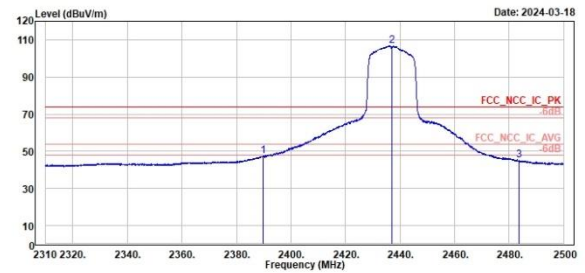
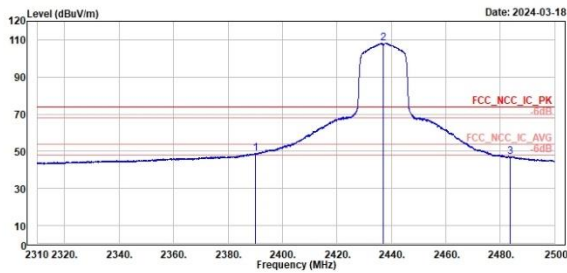
802.11g

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average

TÜVRheinland  
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

TÜVRheinland  
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.95	48.91	11.57	37.34	54.00	-5.09	162	197 Average	Horizontal
2	2437.00	108.23	70.67	37.56	54.00	54.23	162	197 Average	Horizontal
3	2483.66	47.09	9.44	37.65	54.00	-6.91	162	197 Average	Horizontal

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.76	47.26	9.92	37.34	54.00	-6.74	100	198 Average	Vertical
2	2437.00	106.68	69.12	37.56	54.00	52.68	100	198 Average	Vertical
3	2483.51	45.19	7.54	37.65	54.00	-8.81	100	198 Average	Vertical

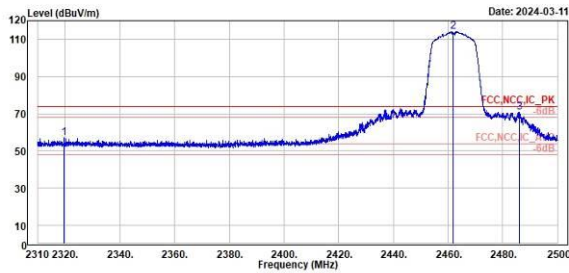
802.11g

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



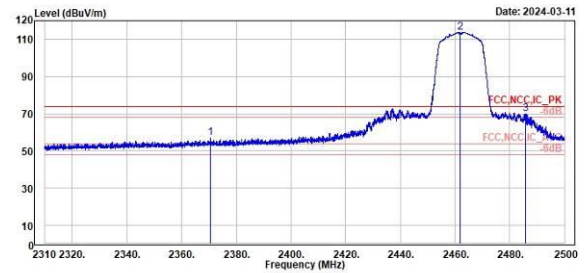
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2319.462	57.00	19.92	37.08	74.00	-17.00	195	216	Peak	Horizontal	
2 *	2462.000	114.00	76.37	37.63	74.00	40.00	195	216	Peak	Horizontal	
3 !	2486.016	70.00	33.14	37.66	74.00	-3.20	195	216	Peak	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2370.648	56.94	19.65	37.29	74.00	-17.06	100	163	Peak	Vertical	
2 *	2462.000	113.82	76.19	37.63	74.00	39.82	100	163	Peak	Vertical	
3 !	2485.854	69.95	32.29	37.66	74.00	-4.05	100	163	Peak	Vertical	

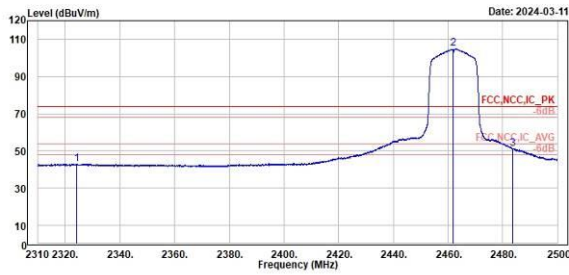
802.11g

High Channel (Horizontal) Average

High Channel (Vertical) Average



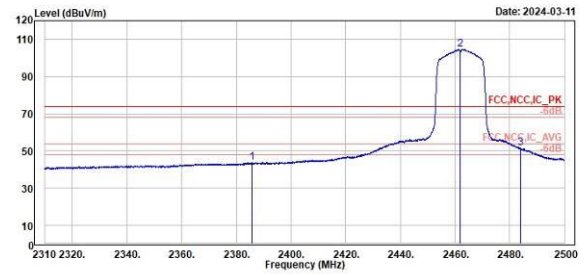
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2324.174	43.05	5.95	37.10	54.00	-10.95	195	216 Average	Horizontal	
2	2462.000	104.82	67.19	37.63	54.00	50.82	195	216 Average	Horizontal	
3	2483.546	51.29	13.64	37.65	54.00	-2.71	195	216 Average	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

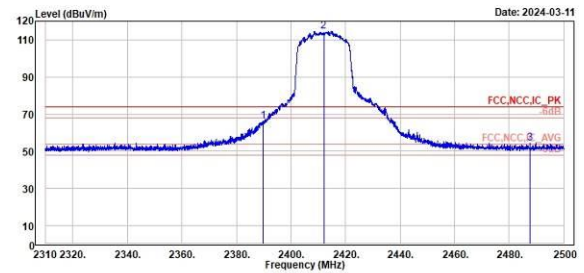
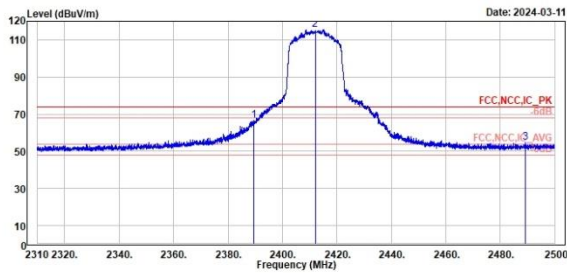


Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2385.620	43.66	6.33	37.33	54.00	-10.34	100	163 Average	Vertical	
2	2462.000	104.61	66.98	37.63	54.00	50.61	100	163 Average	Vertical	
3	2483.774	51.38	13.73	37.65	54.00	-2.62	100	163 Average	Vertical	

802.11ax HE20

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



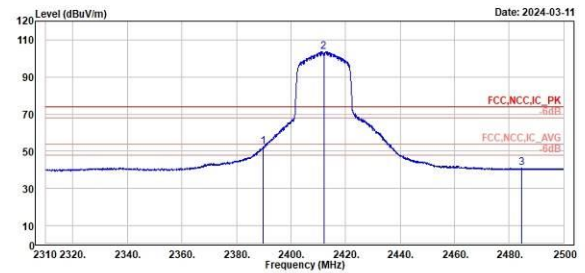
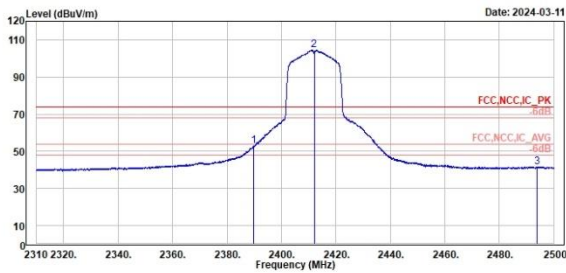
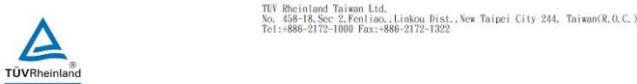
Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2389.42	66.68	29.26	37.34	74.00	-7.48	288	215	Peak	Horizontal	
2 *	2412.00	115.27	77.83	37.44	74.00	41.27	288	215	Peak	Horizontal	
3	2489.09	54.79	17.13	37.66	74.00	-19.21	288	215	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2389.876	66.06	28.72	37.34	74.00	-7.94	300	164	Peak	Vertical	
2 *	2412.000	114.71	77.27	37.44	74.00	40.71	300	164	Peak	Vertical	
3	2487.536	54.43	16.77	37.66	74.00	-19.57	300	164	Peak	Vertical	

802.11ax HE20

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.91	52.87	15.53	37.34	54.00	-1.13	288	215 Average	Horizontal
2	2412.00	104.52	67.88	37.44	54.00	90.52	288	213 Average	Horizontal
3	2494.00	41.66	4.00	37.66	54.00	-12.34	288	215 Average	Horizontal

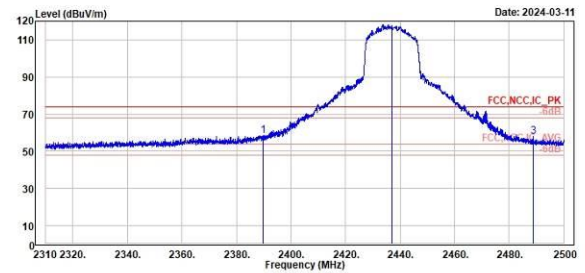
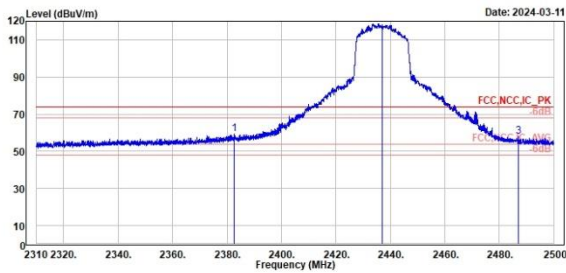
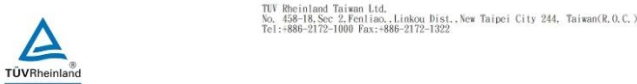
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.914	52.68	15.26	37.34	54.00	-1.40	300	164 Average	Vertical
2	2412.000	103.74	66.39	37.44	54.00	49.74	300	164 Average	Vertical
3	2484.458	41.07	3.41	37.66	54.00	-12.93	300	164 Average	Vertical



802.11ax HE20

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



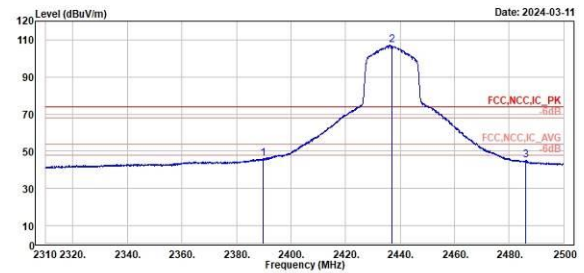
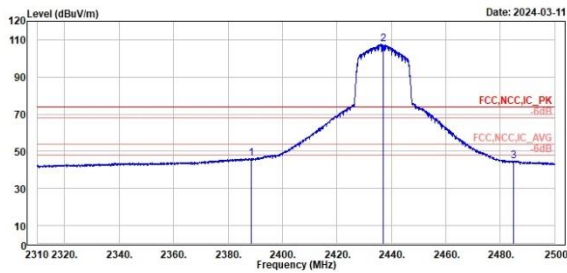
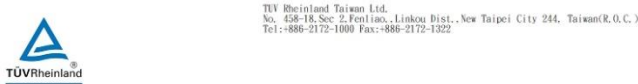
Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2382.73	59.43	22.10	37.33	74.00	-14.57	100		214 Peak	Horizontal	
2 *	2437.00	118.65	81.09	37.56	74.00	44.65	100		214 Peak	Horizontal	
3	2486.97	57.98	20.32	37.66	74.00	-16.02	100		214 Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2389.724	58.37	21.03	37.34	74.00	-15.63	100		165 Peak	Vertical	
2 *	2437.000	118.17	80.61	37.56	74.00	44.17	100		165 Peak	Vertical	
3	2488.904	57.79	20.13	37.66	74.00	-16.21	100		165 Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average



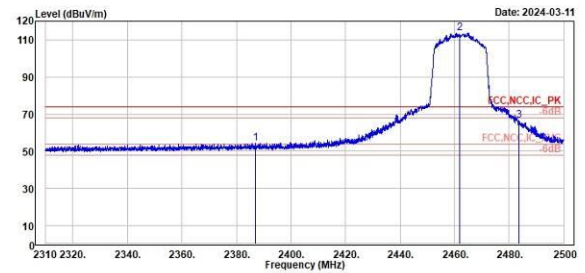
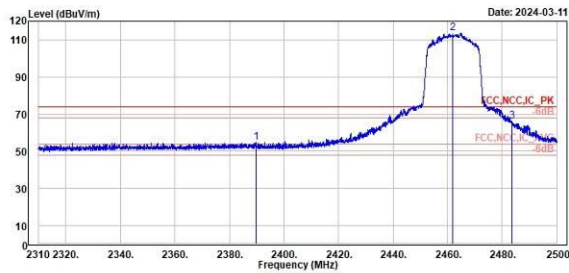
1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2388.43	46.16	8.82	37.34	54.00	-7.84	100	214 Average	Horizontal	
2437.00	107.63	70.87	37.56	54.00	53.63	100	214 Average	Horizontal	
2484.76	44.86	7.20	37.66	54.00	-9.14	100	214 Average	Horizontal	

1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2389.724	46.01	8.67	37.34	54.00	-7.99	100	165 Average	Vertical	
2437.000	107.11	69.55	37.56	54.00	53.11	100	165 Average	Vertical	
2486.244	45.01	7.35	37.66	54.00	-8.99	100	165 Average	Vertical	

802.11ax HE20

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2389.762	54.52	17.10	37.34	74.00	-19.48	100	215	Peak	Horizontal	
2	2462.000	113.45	75.82	37.63	74.00	39.45	100	215	Peak	Horizontal	
3	2483.508	66.12	28.47	37.65	74.00	-7.88	100	215	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2386.674	54.36	17.03	37.33	74.00	-19.64	100	163	Peak	Vertical	
2	2462.000	113.61	75.98	37.63	74.00	39.61	100	163	Peak	Vertical	
3	2483.508	66.66	29.01	37.65	74.00	-7.34	100	163	Peak	Vertical	

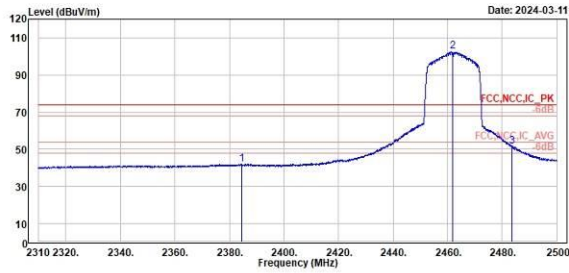
802.11ax HE20

High Channel (Horizontal) Average

High Channel (Vertical) Average



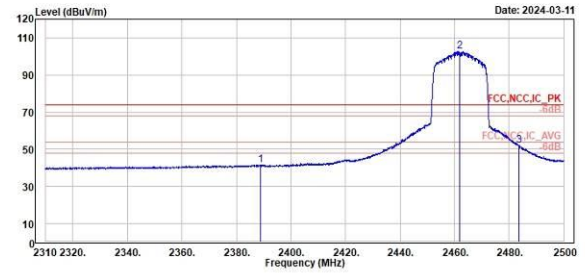
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1010 Fax: +886-2172-1322



1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
2384.484	42.28	4.87	37.33	54.00	-11.80	100	215	Average	Horizontal		
2462.000	102.45	64.82	37.63	54.00	48.45	100	215	Average	Horizontal		
2483.736	51.75	14.10	37.65	54.00	-2.25	100	215	Average	Horizontal		



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1010 Fax: +886-2172-1322

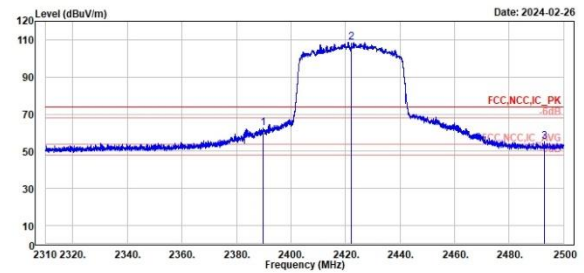
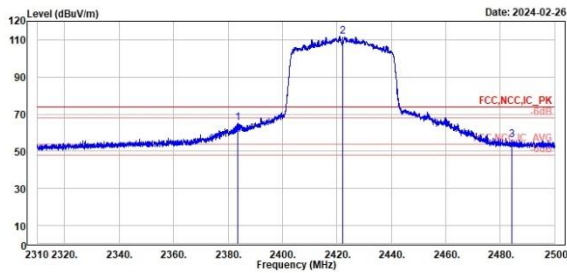
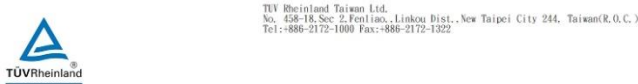


1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
2388.888	41.58	4.24	37.34	54.00	-12.42	100	163	Average	Vertical		
2462.000	102.68	64.97	37.63	54.00	48.68	100	163	Average	Vertical		
2483.736	52.03	14.38	37.65	54.00	-1.97	100	163	Average	Vertical		

802.11ax HE40

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2383.49	65.26	27.93	37.33	74.00	-8.74	100	202 Peak	Horizontal
2 *	2422.00	111.75	74.26	37.49	74.00	37.75	100	202 Peak	Horizontal
3	2484.19	56.27	18.62	37.65	74.00	-17.73	100	202 Peak	Horizontal

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.91	62.60	25.26	37.34	74.00	-11.40	100	174 Peak	Vertical
2 *	2422.00	108.52	71.03	37.49	74.00	34.52	100	174 Peak	Vertical
3	2492.97	55.12	17.46	37.66	74.00	-18.68	100	174 Peak	Vertical