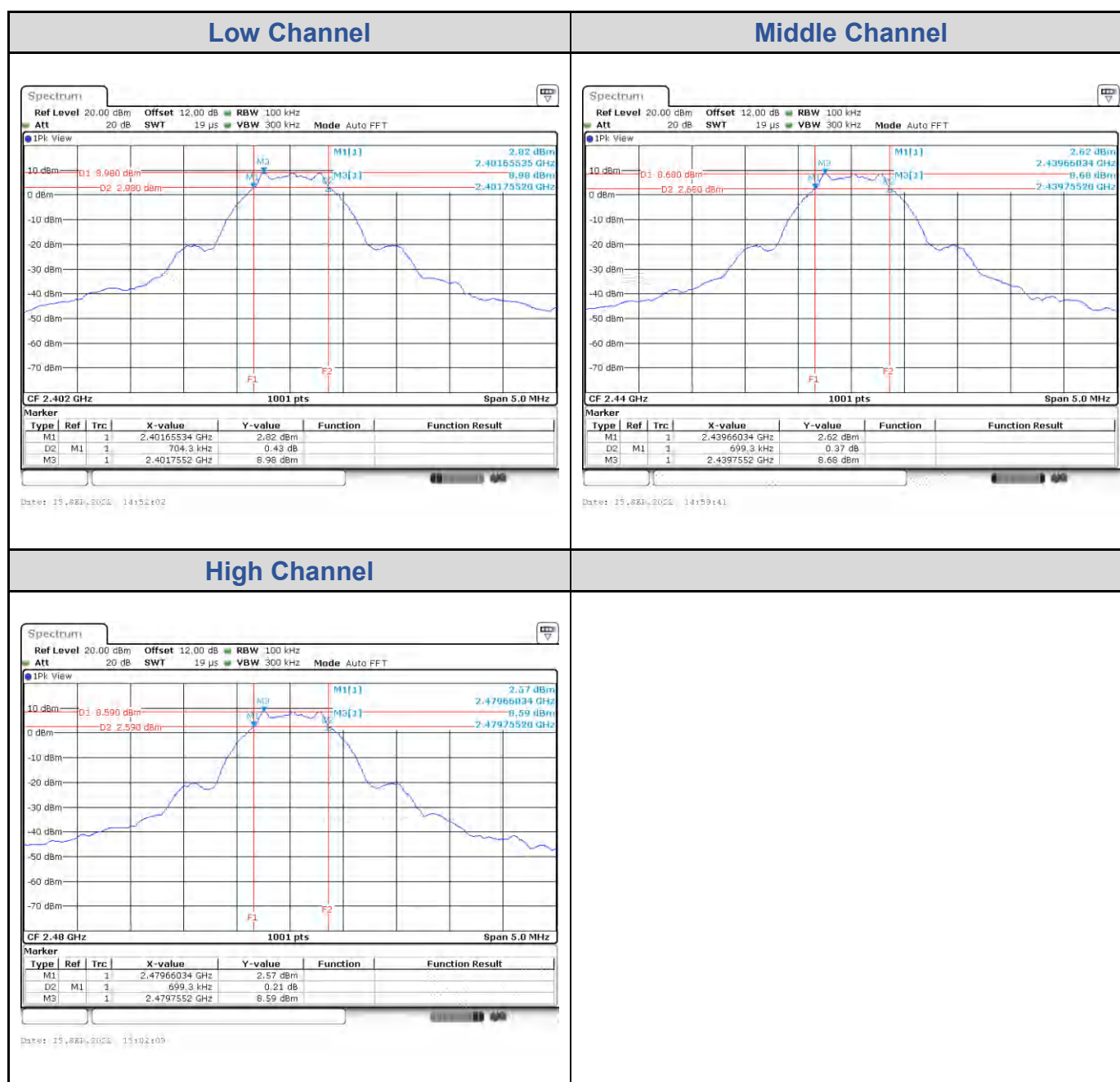


## Appendix A: Test Results of Conducted Test\_BLE

### Test Result of 6 dB Bandwidth

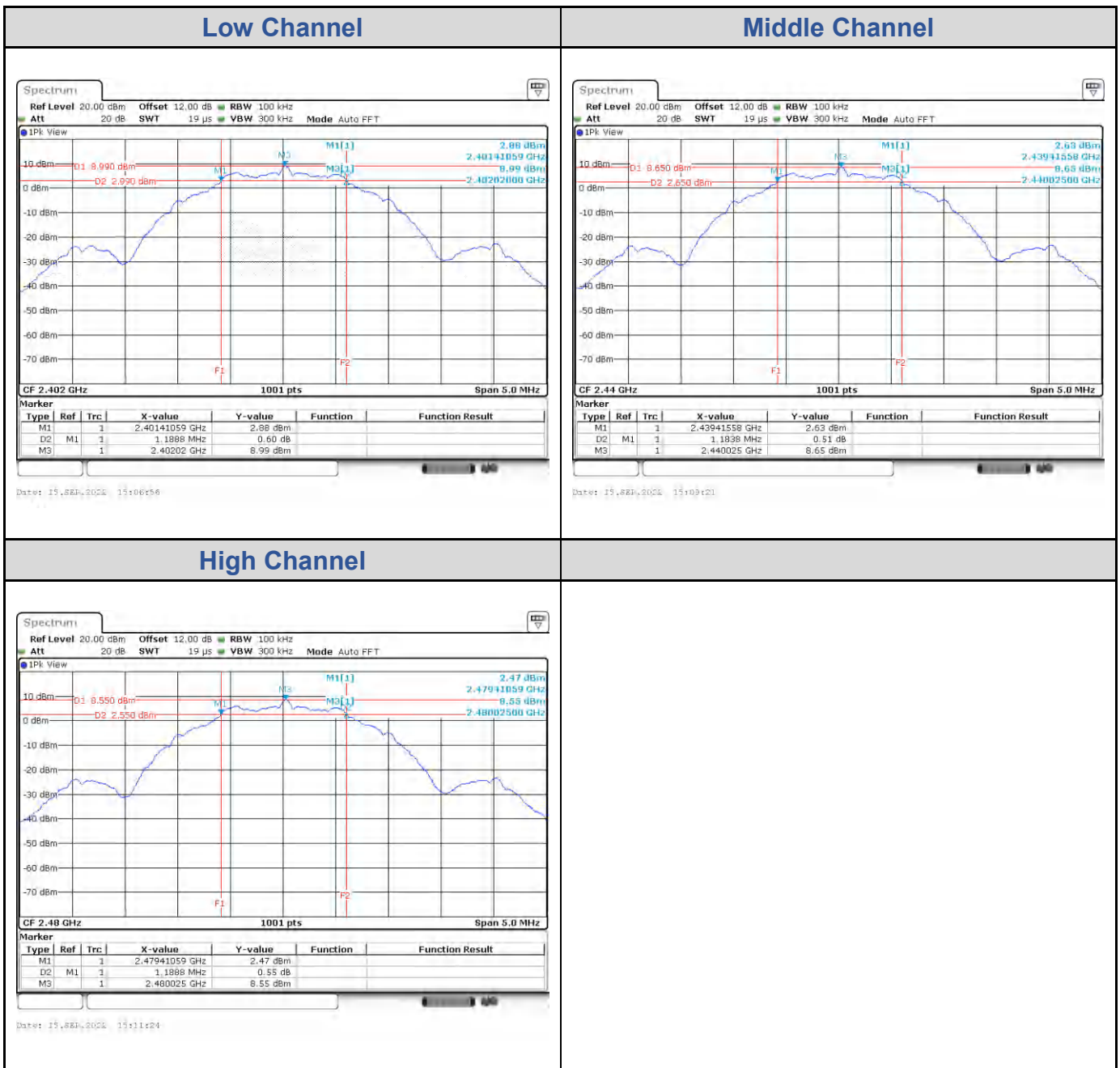
#### BLE\_1M

Channel	Channel Frequency (MHz)	6 dB Bandwidth (kHz)	Limit (kHz)	Result
Low Channel	2402	704.3	> 500	Pass
Middle Channel	2440	699.3	> 500	Pass
High Channel	2480	699.3	> 500	Pass



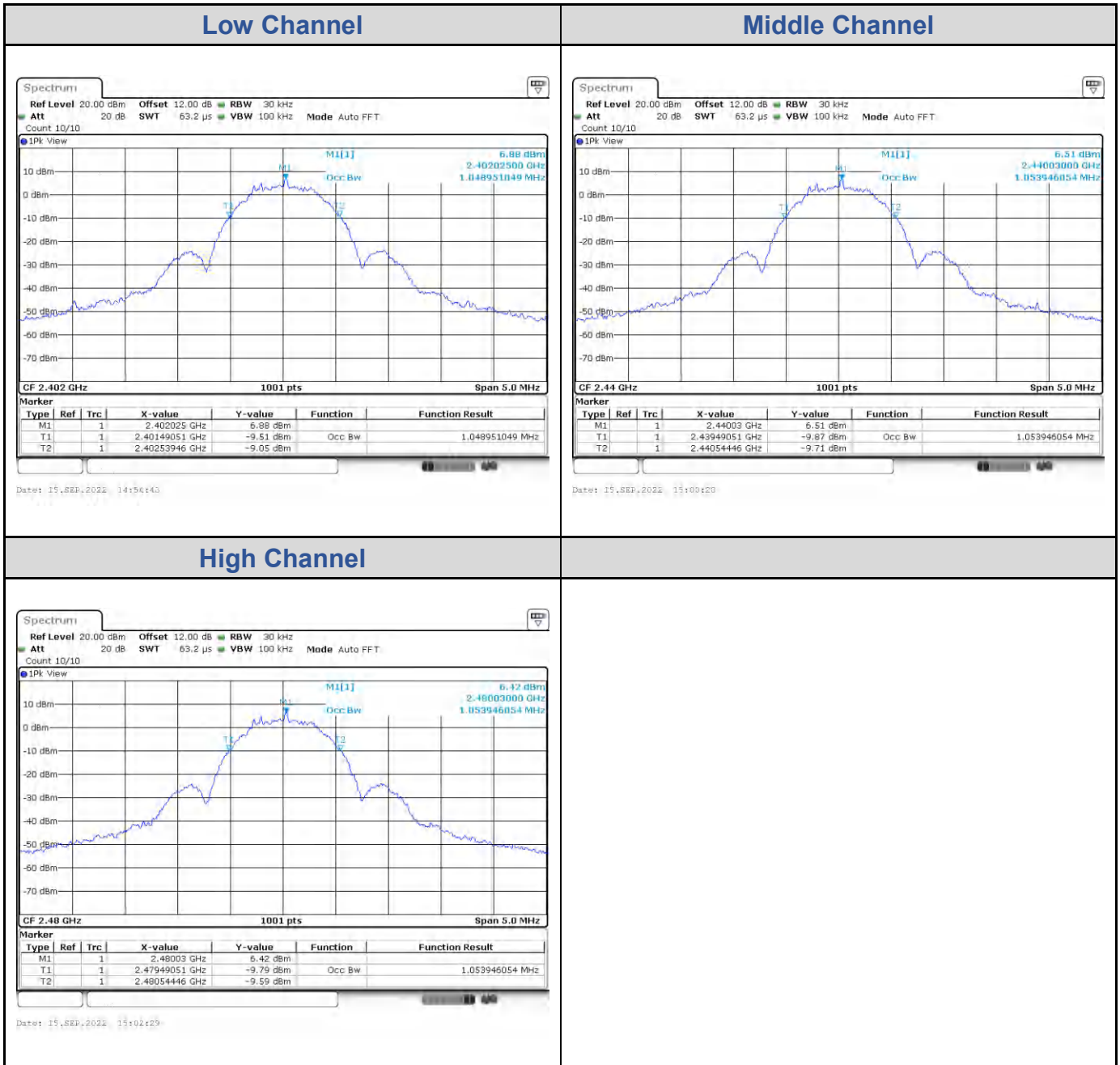
**BLE\_2M**

Channel	Channel Frequency (MHz)	6 dB Bandwidth (kHz)	Limit (kHz)	Result
Low Channel	2402	1188.8	> 500	Pass
Middle Channel	2440	1183.8	> 500	Pass
High Channel	2480	1188.8	> 500	Pass



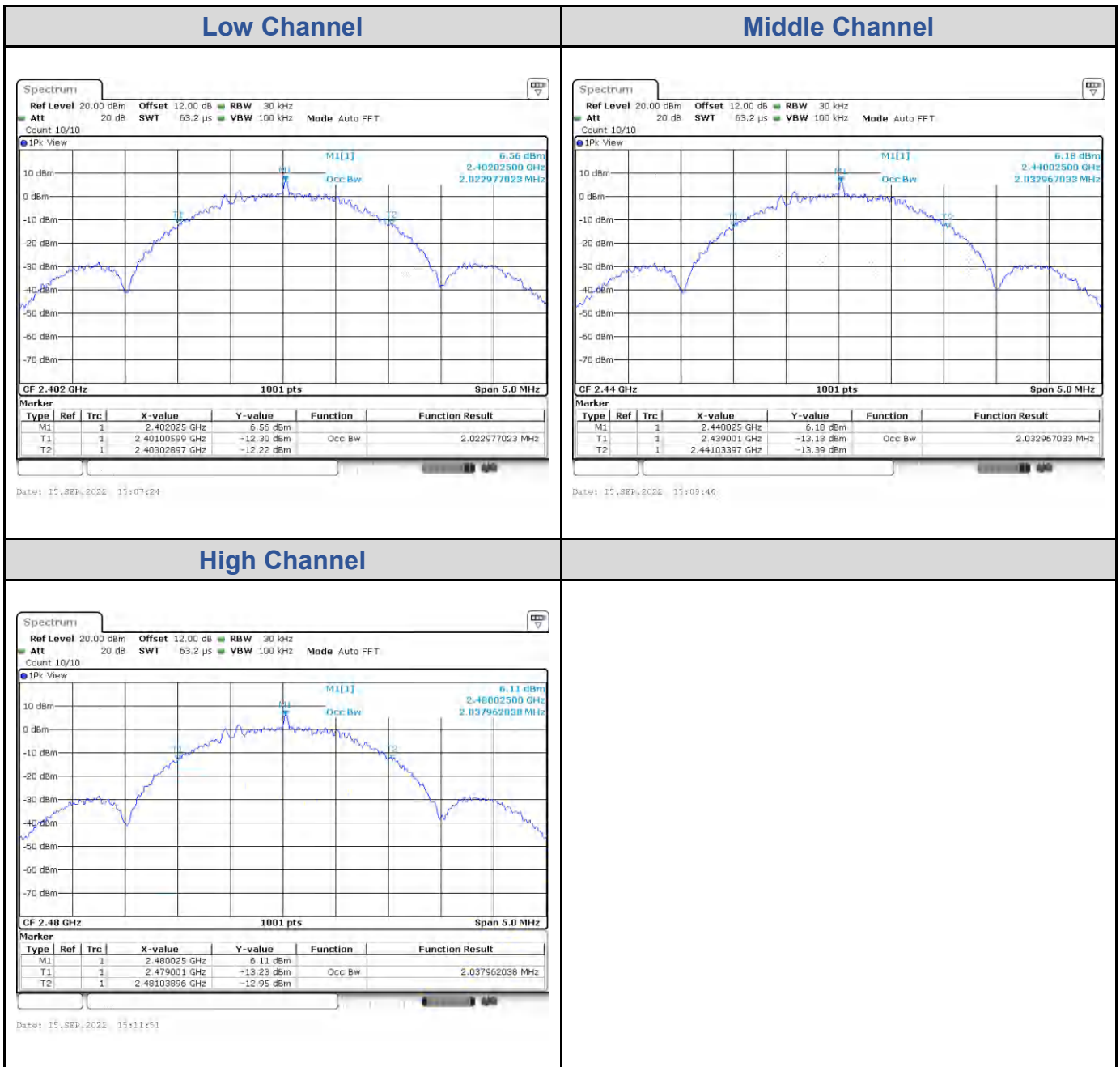
**Test Result of 99% Occupied Bandwidth**
**BLE\_1M**

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	1.05
Middle Channel	2440	1.05
High Channel	2480	1.05



**BLE\_2M**

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	2.02
Middle Channel	2440	2.03
High Channel	2480	2.04

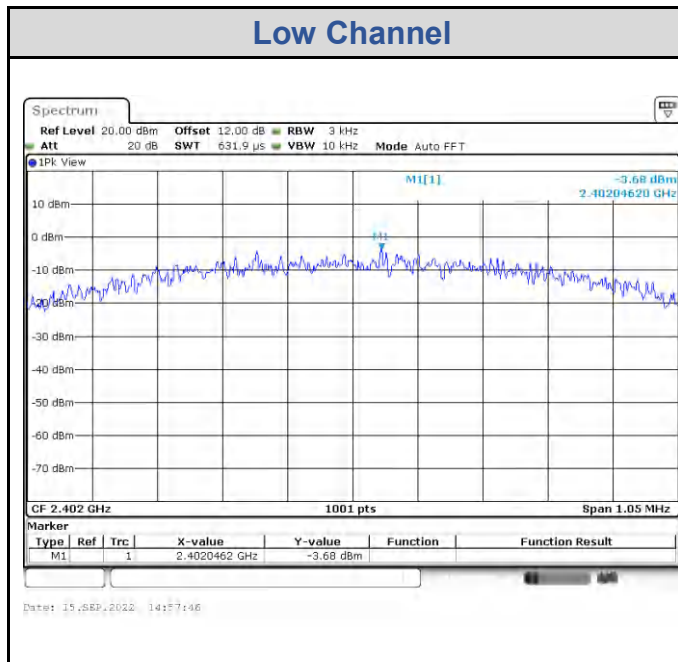


## Test Result of Power Spectral Density

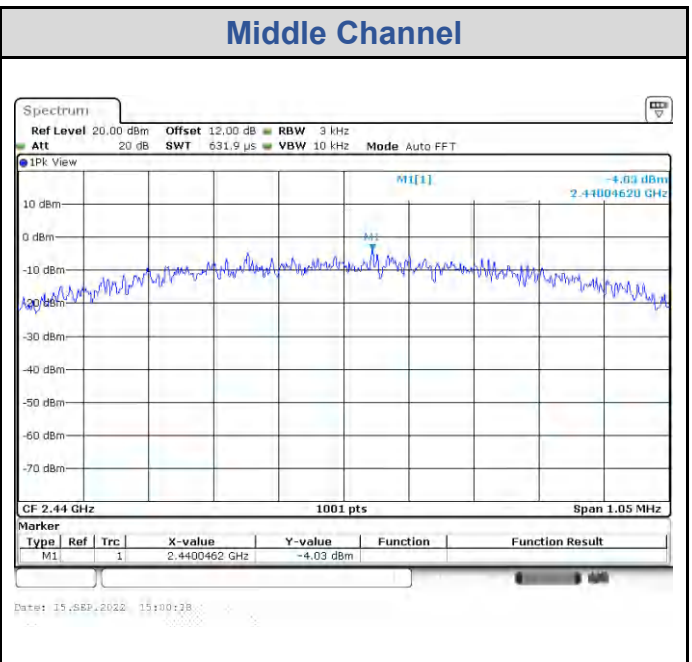
### BLE\_1M

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-3.68	8	Pass
Middle Channel	2440	-4.03	8	Pass
High Channel	2480	-4.13	8	Pass

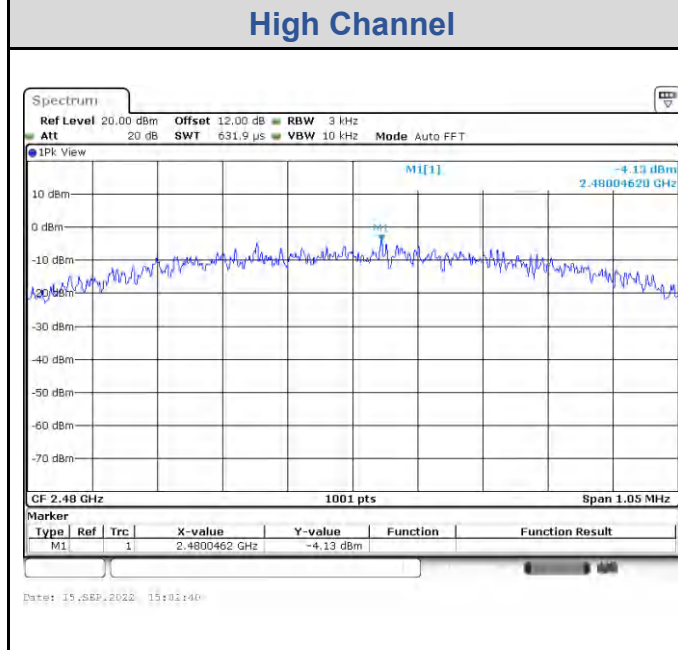
#### Low Channel



#### Middle Channel

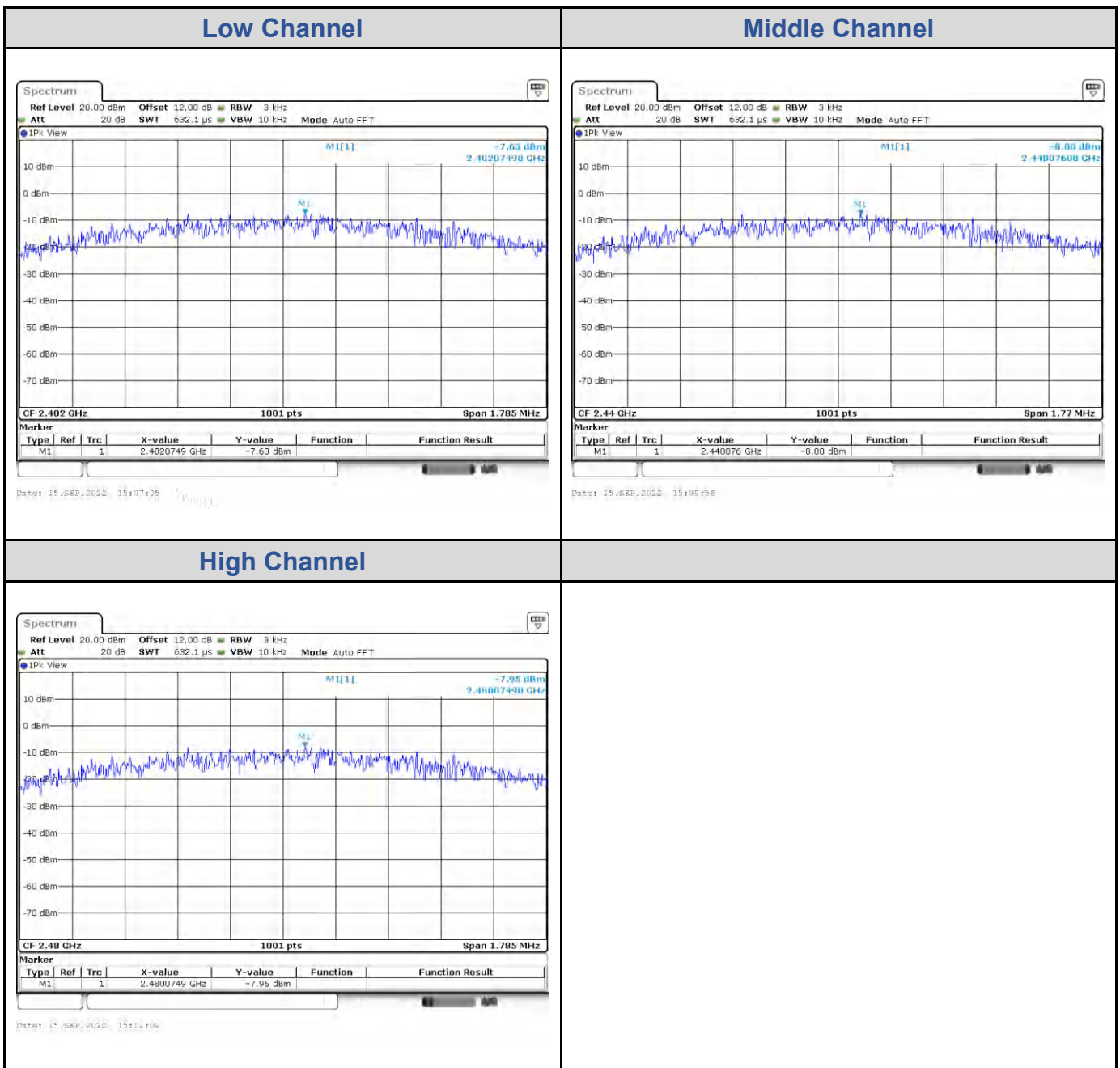


#### High Channel



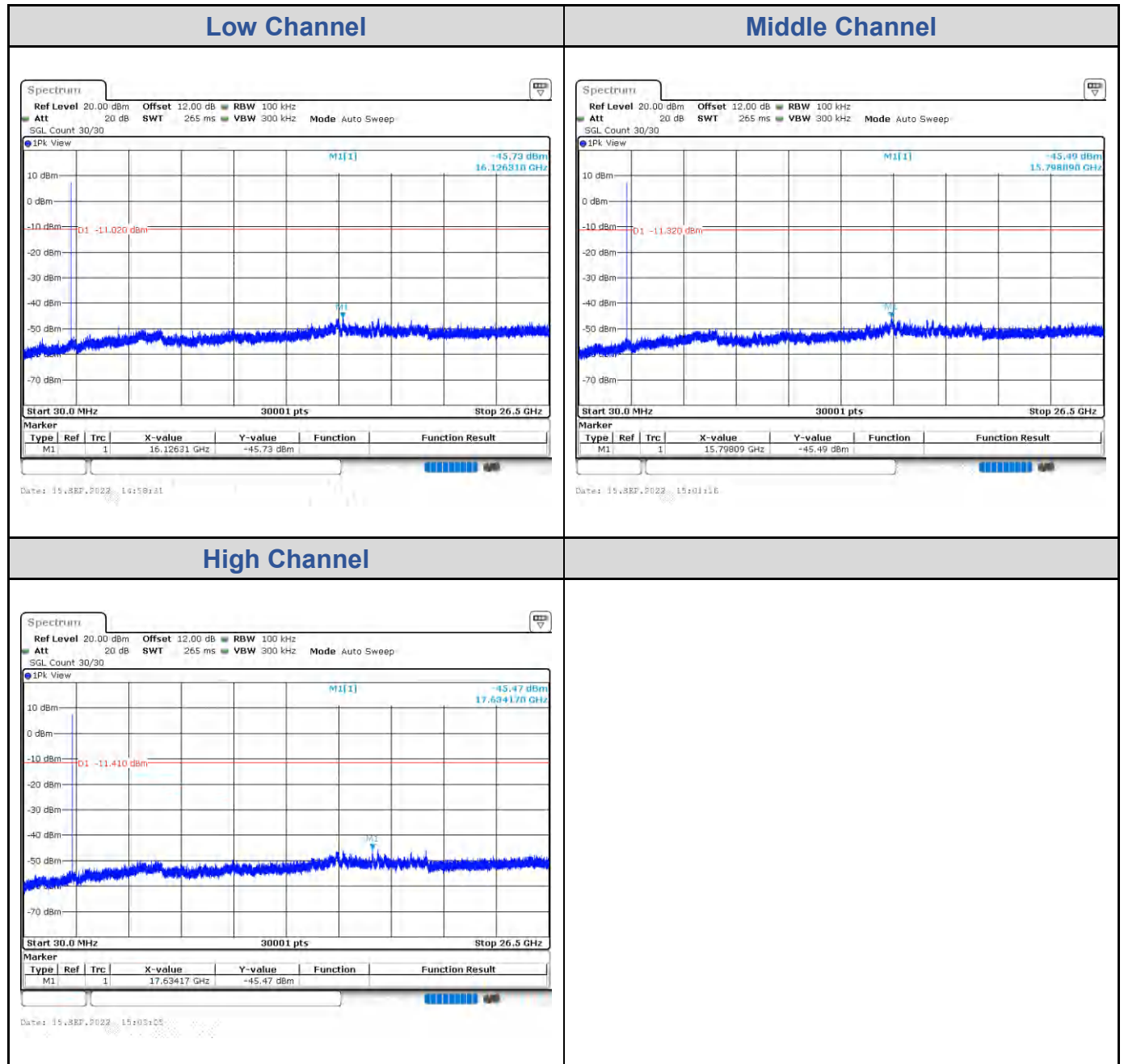
**BLE\_2M**

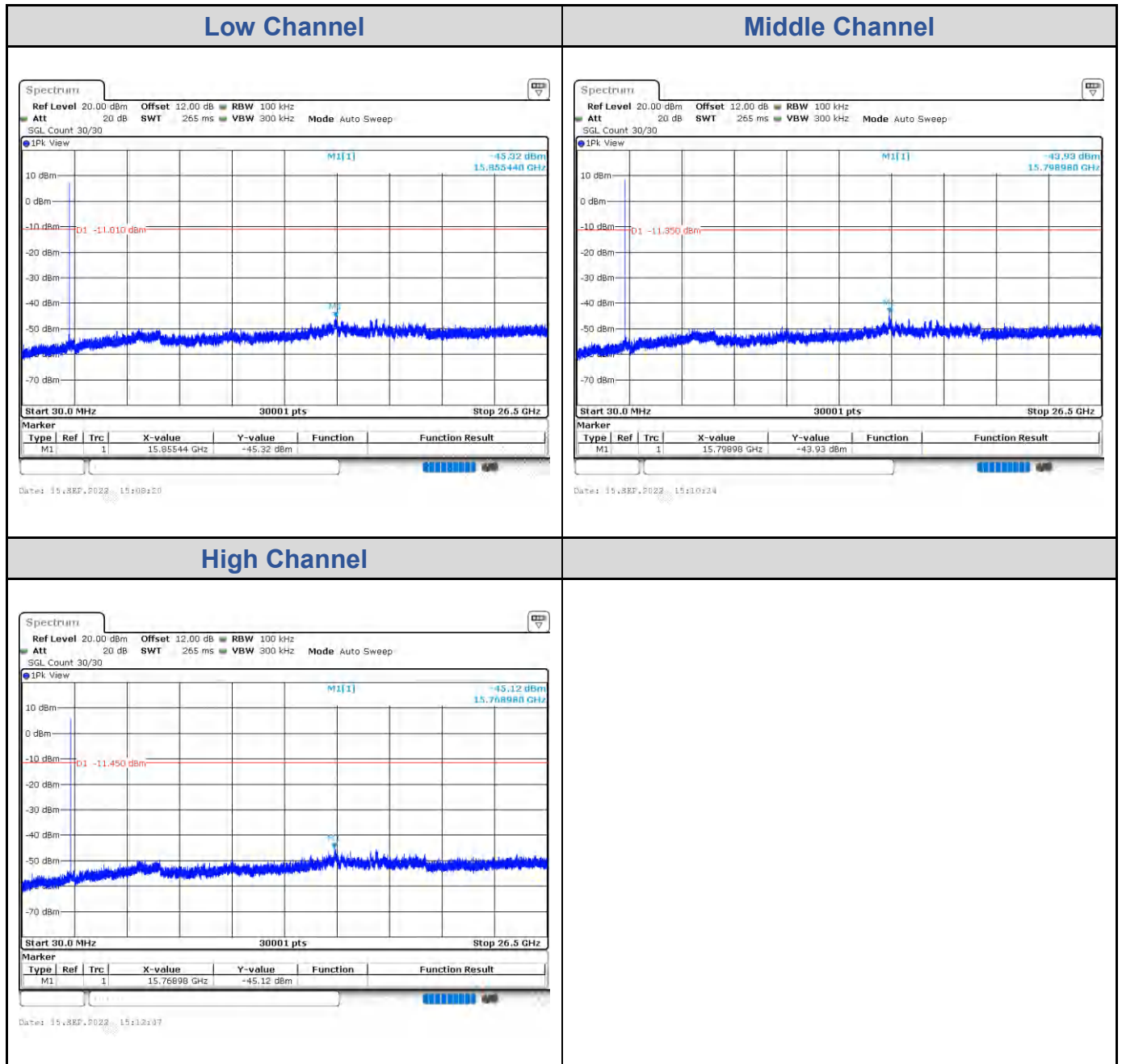
Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-7.63	8	Pass
Middle Channel	2440	-8.00	8	Pass
High Channel	2480	-7.95	8	Pass



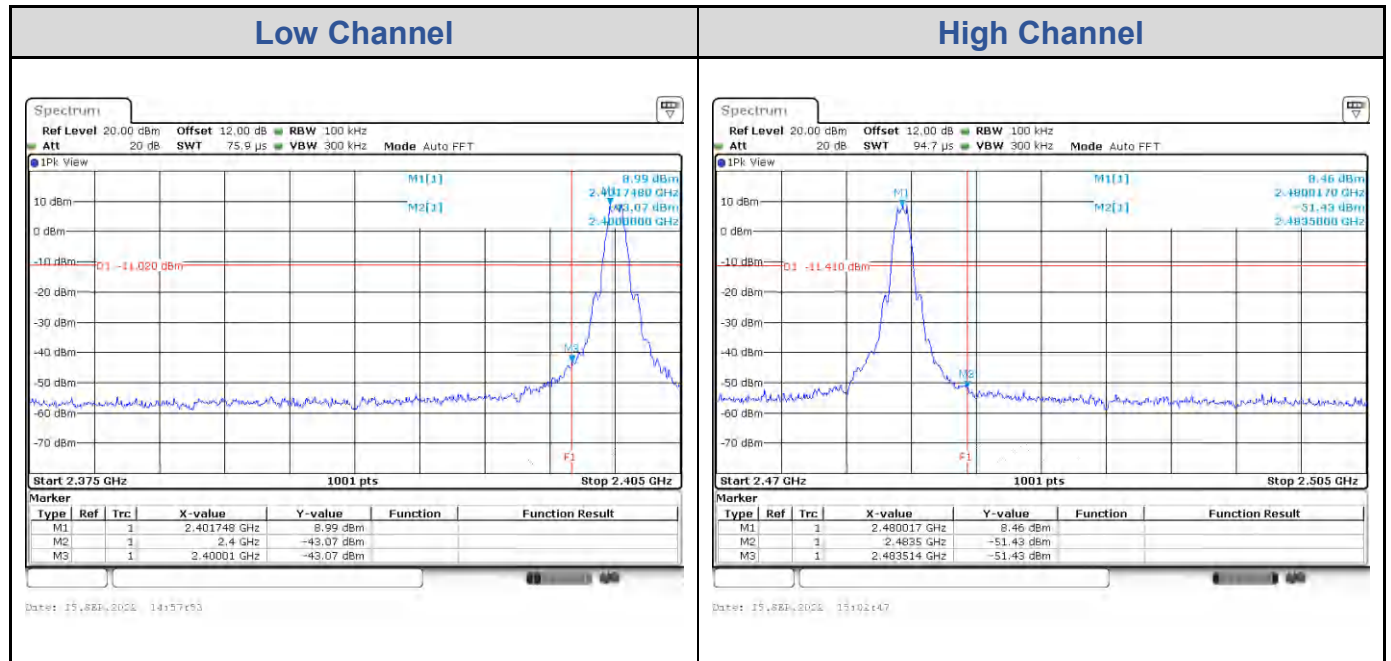
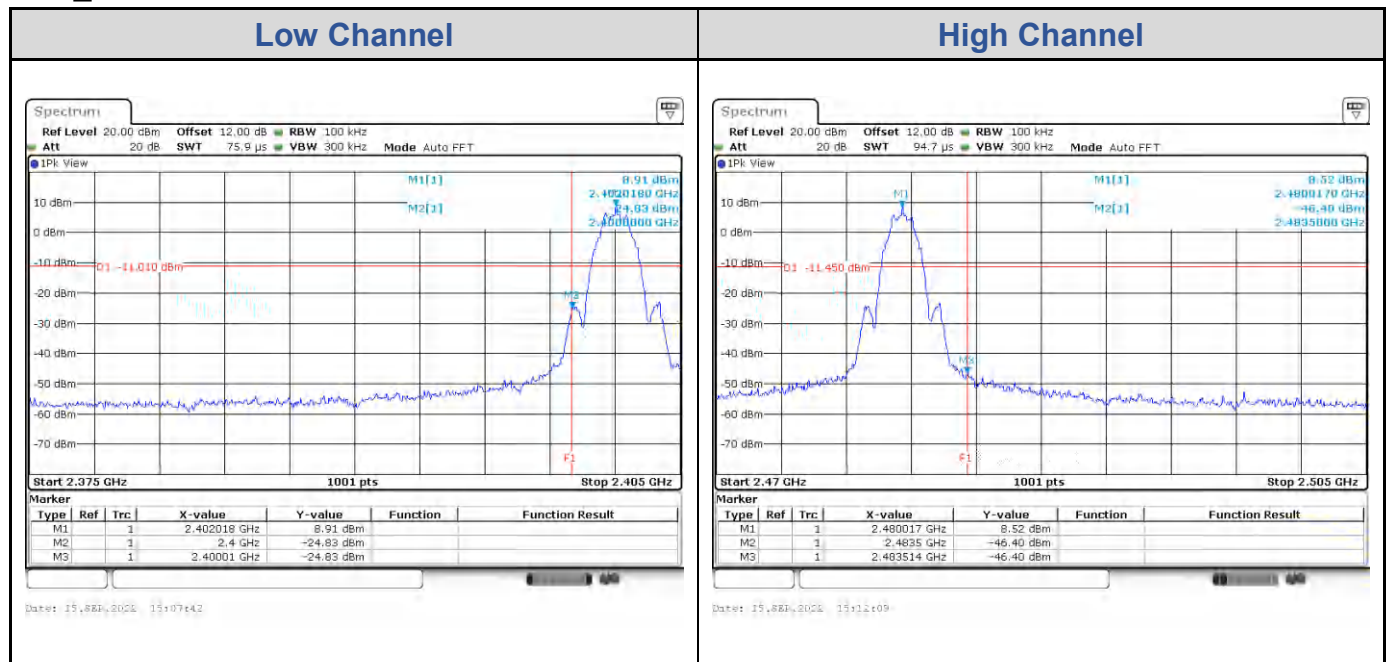
Test Result of Conducted Spurious Emissions, Tx Mode

BLE\_1M



**BLE\_2M**




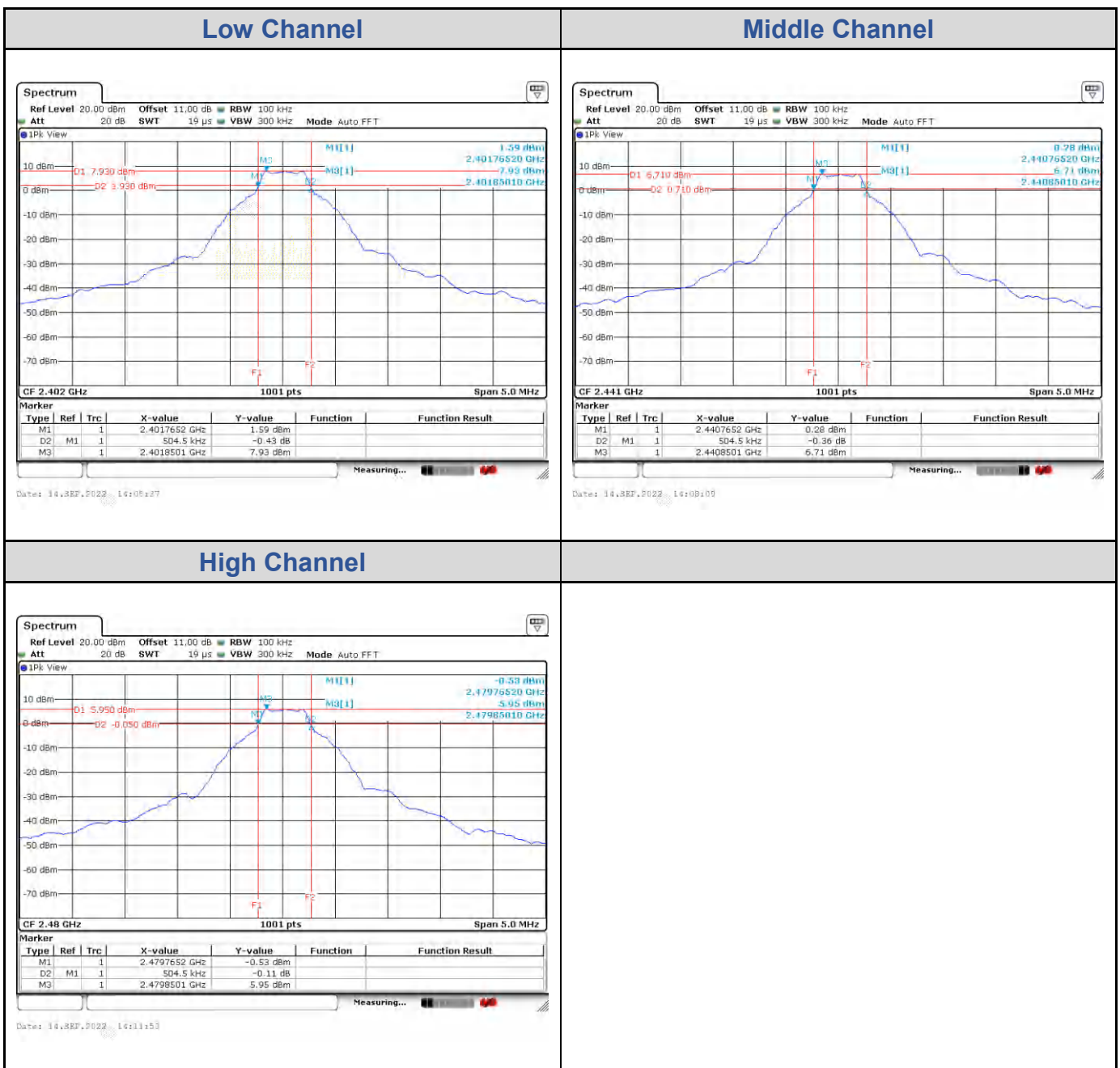
**Test Result of Conducted Band Edge, Tx Mode**
**BLE\_1M**

**BLE\_2M**


## Appendix B: Test Results of Conducted Test\_ANT&Nordic Original

### Test Result of 6 dB Bandwidth

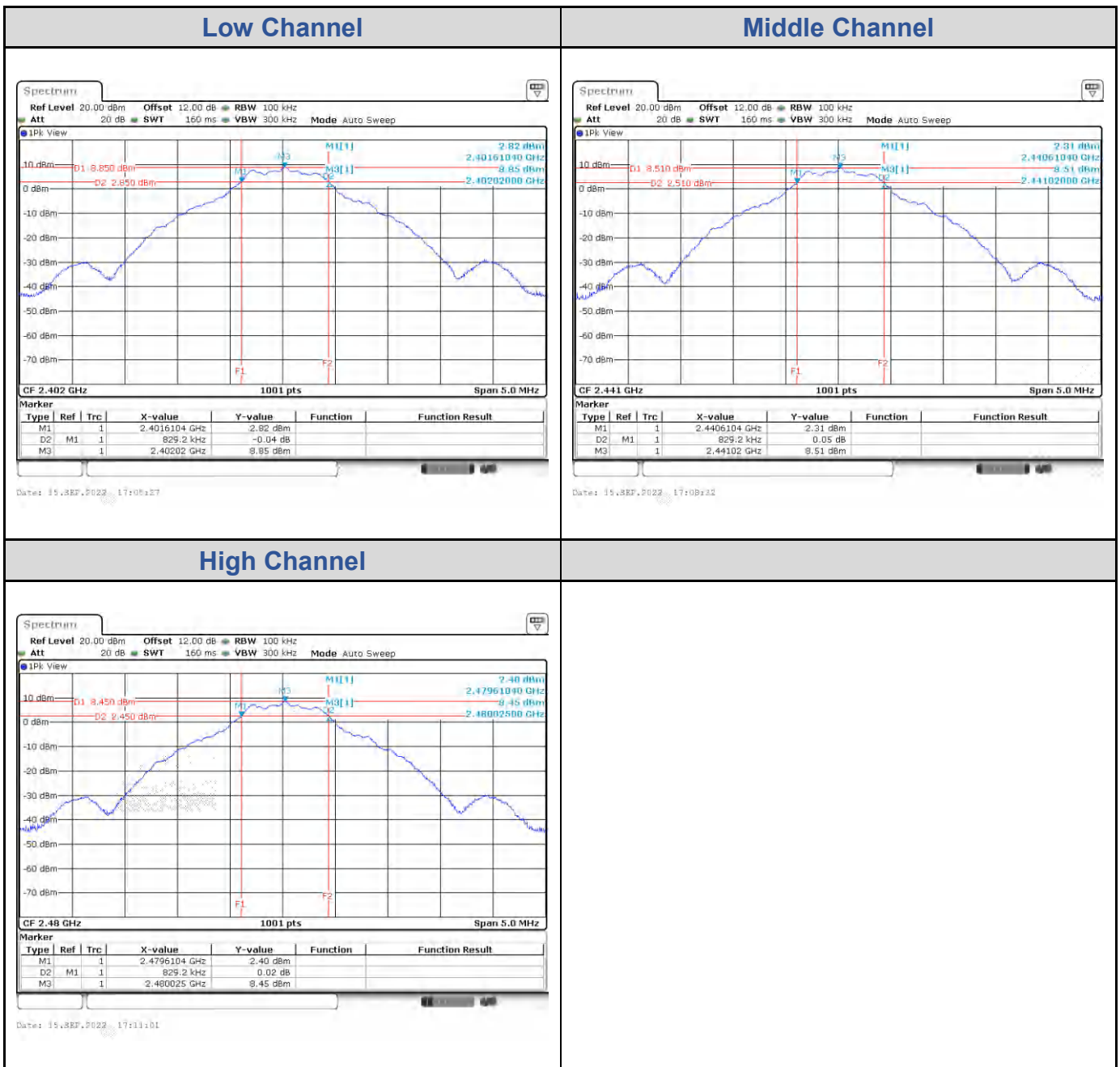
#### ANT

Channel	Channel Frequency (MHz)	6 dB Bandwidth (kHz)	Limit (kHz)	Result
Low Channel	2402	504.5	> 500	Pass
Middle Channel	2441	504.5	> 500	Pass
High Channel	2480	504.5	> 500	Pass



**Nordic Original**

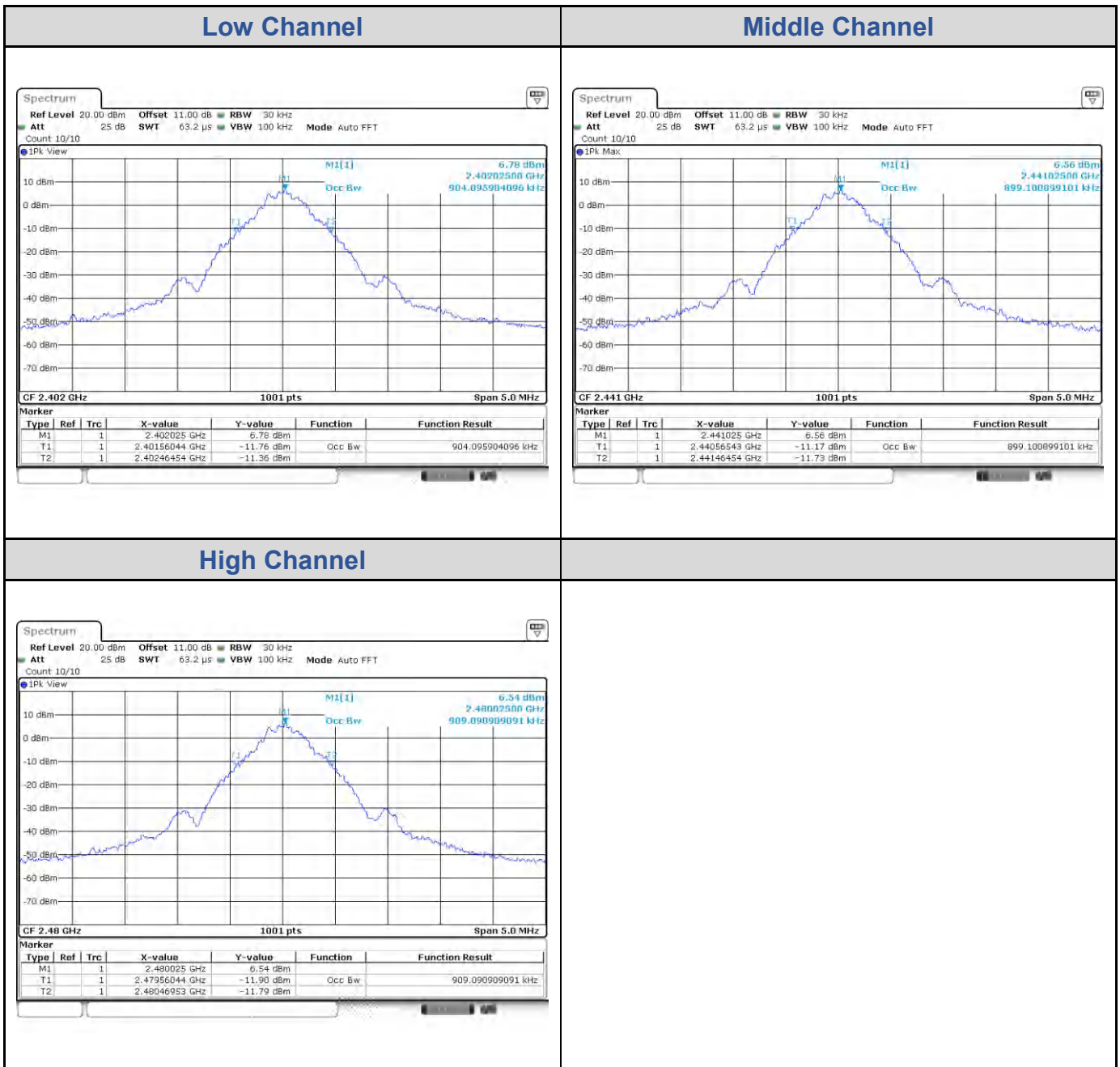
Channel	Channel Frequency (MHz)	6 dB Bandwidth (kHz)	Limit (kHz)	Result
Low Channel	2402	829.2	> 500	Pass
Middle Channel	2441	829.2	> 500	Pass
High Channel	2480	829.2	> 500	Pass



## Test Result of 99% Occupied Bandwidth

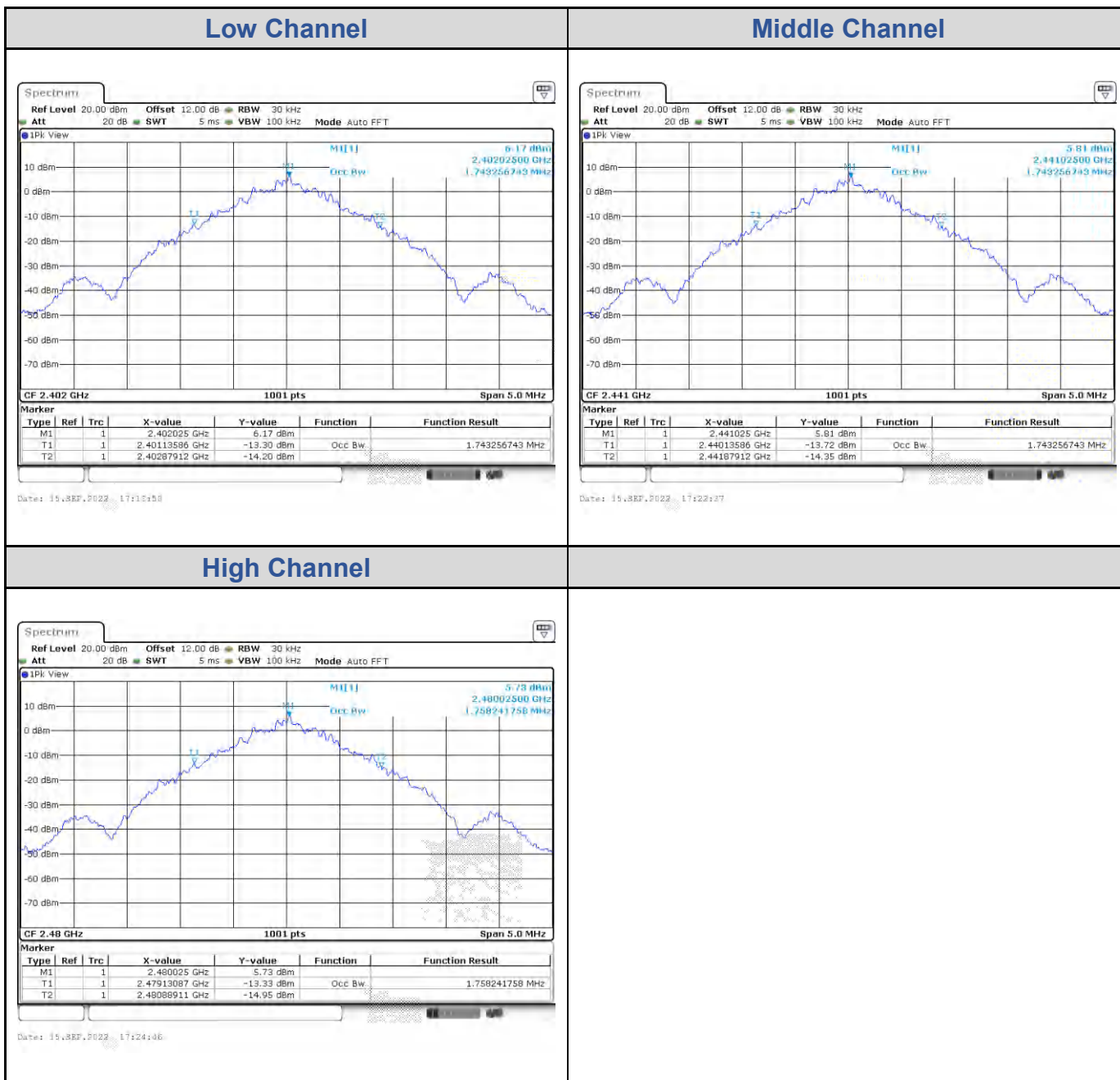
### ANT

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	0.90
Middle Channel	2441	0.90
High Channel	2480	0.91



**Nordic Original**

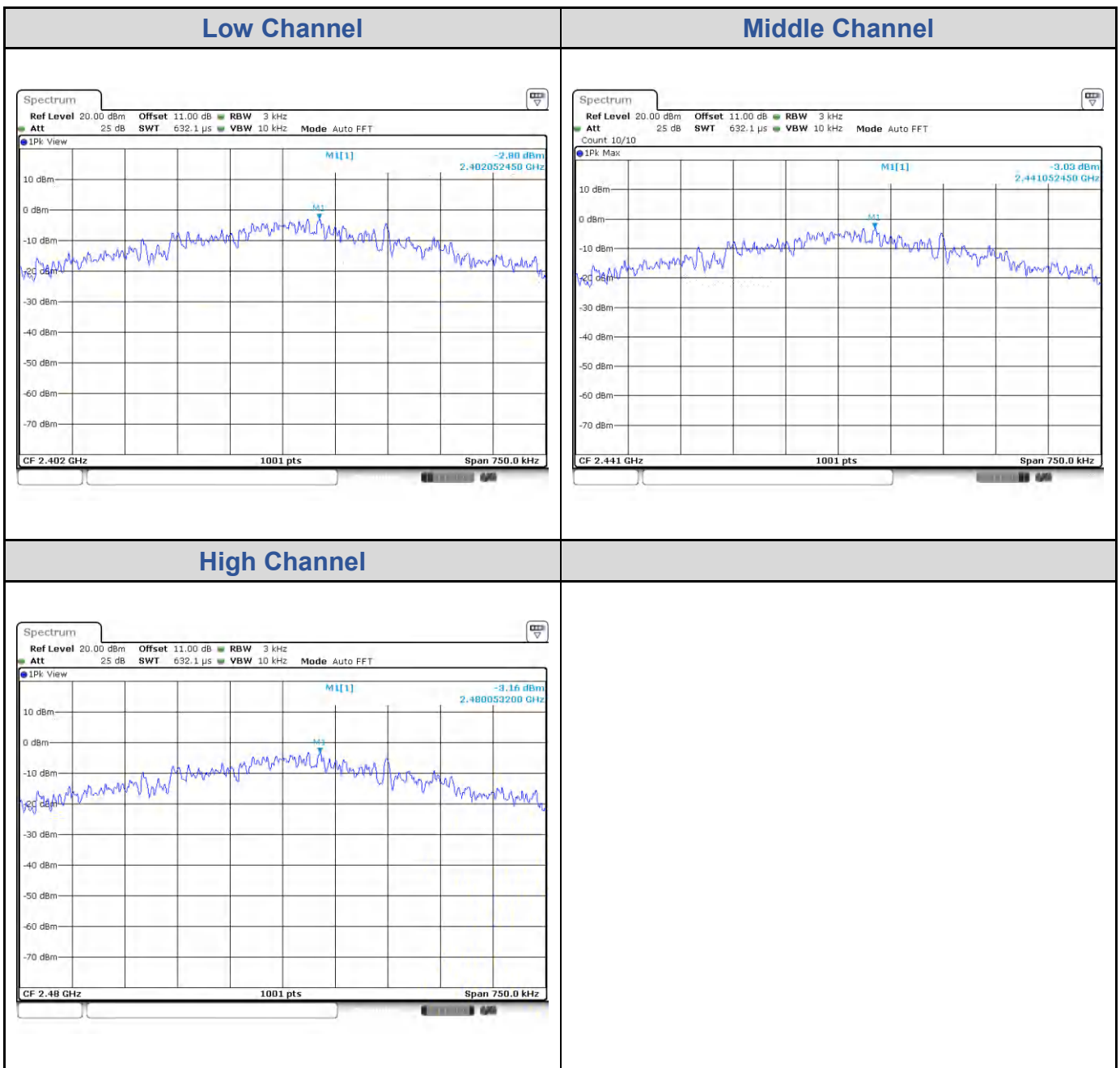
Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)
Low Channel	2402	1.74
Middle Channel	2441	1.74
High Channel	2480	1.76



## Test Result of Power Spectral Density

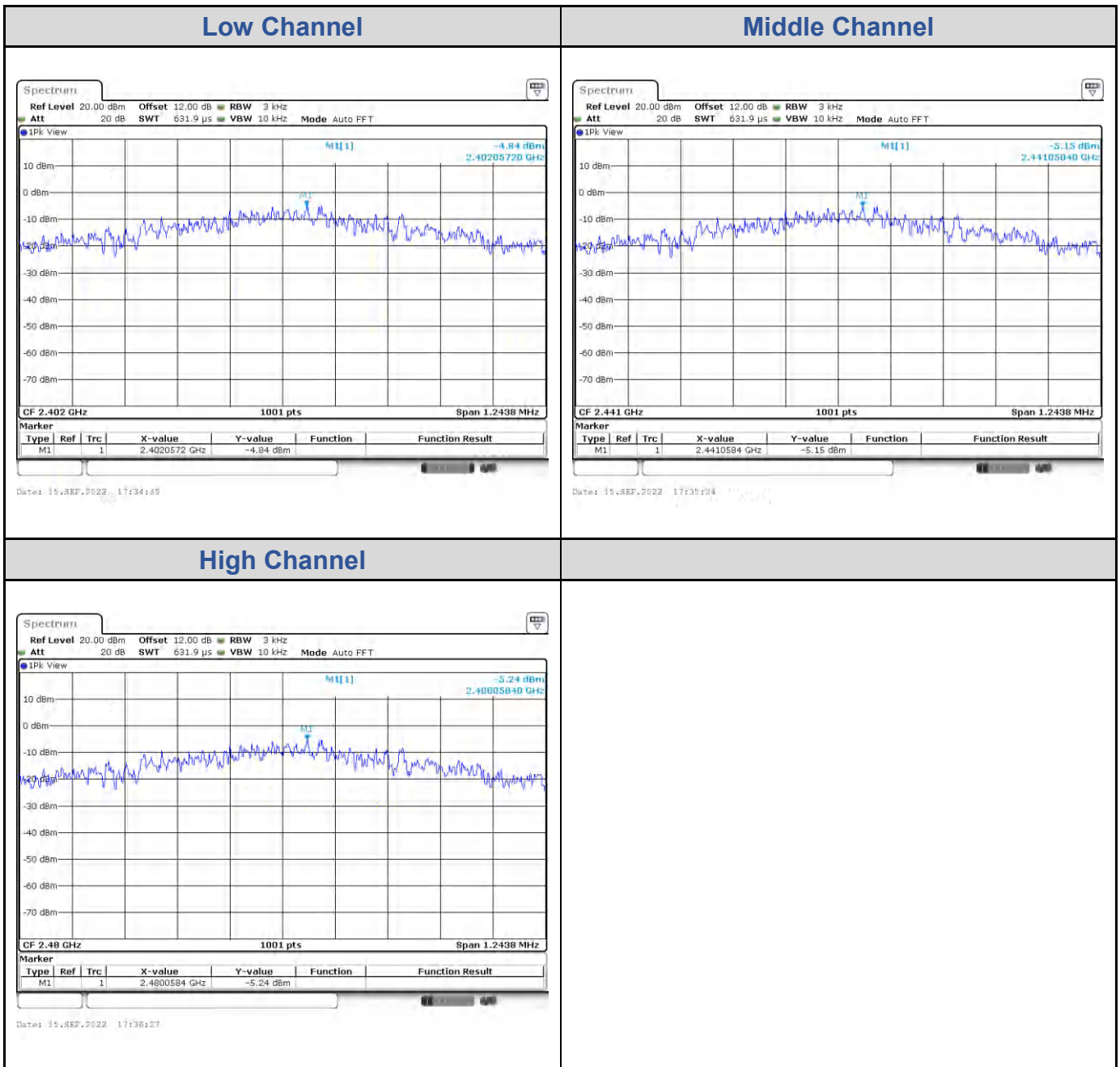
### ANT

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-2.80	8	Pass
Middle Channel	2441	-3.03	8	Pass
High Channel	2480	-3.16	8	Pass



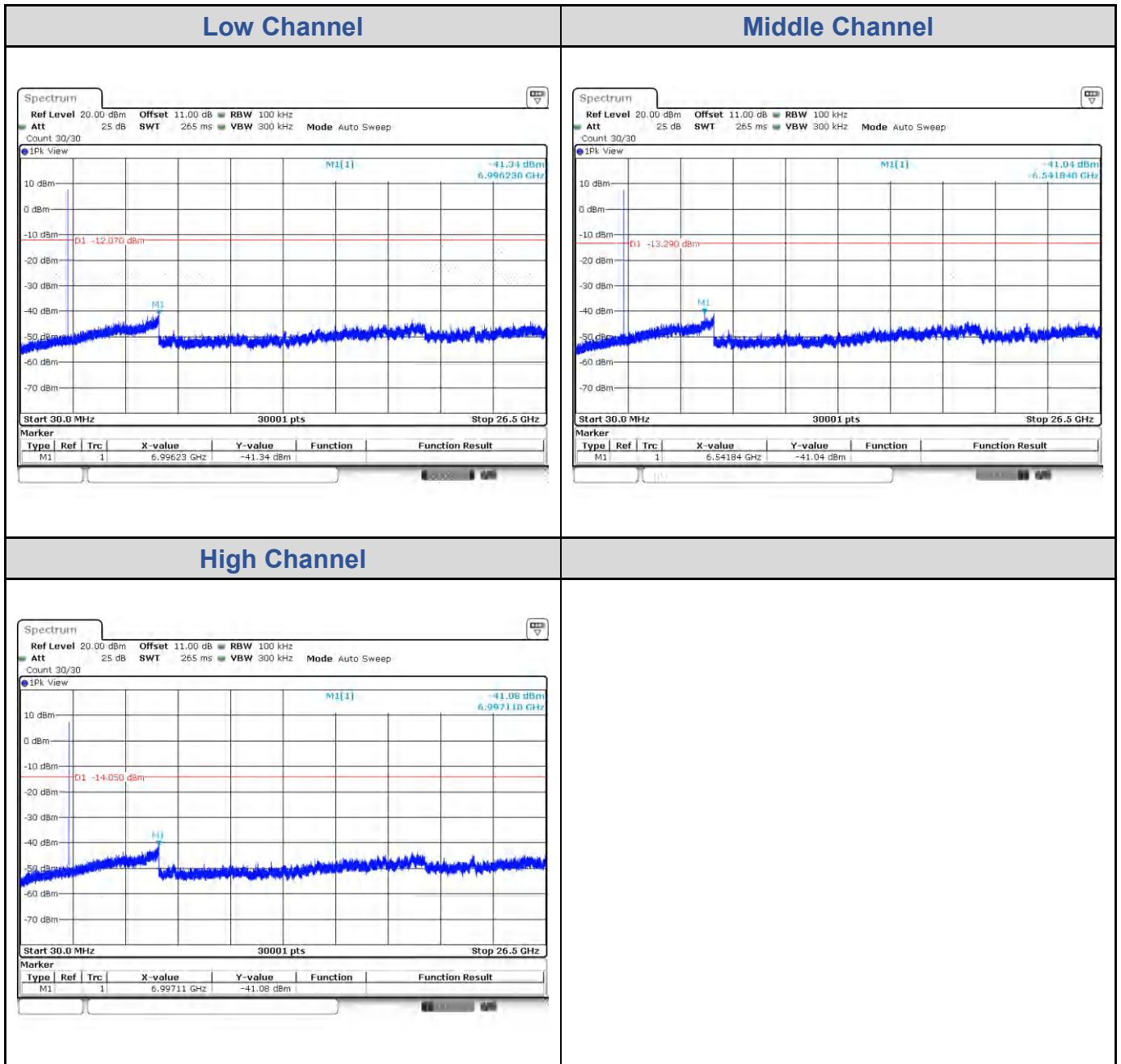
**Nordic Original**

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
Low Channel	2402	-4.84	8	Pass
Middle Channel	2441	-5.15	8	Pass
High Channel	2480	-5.24	8	Pass



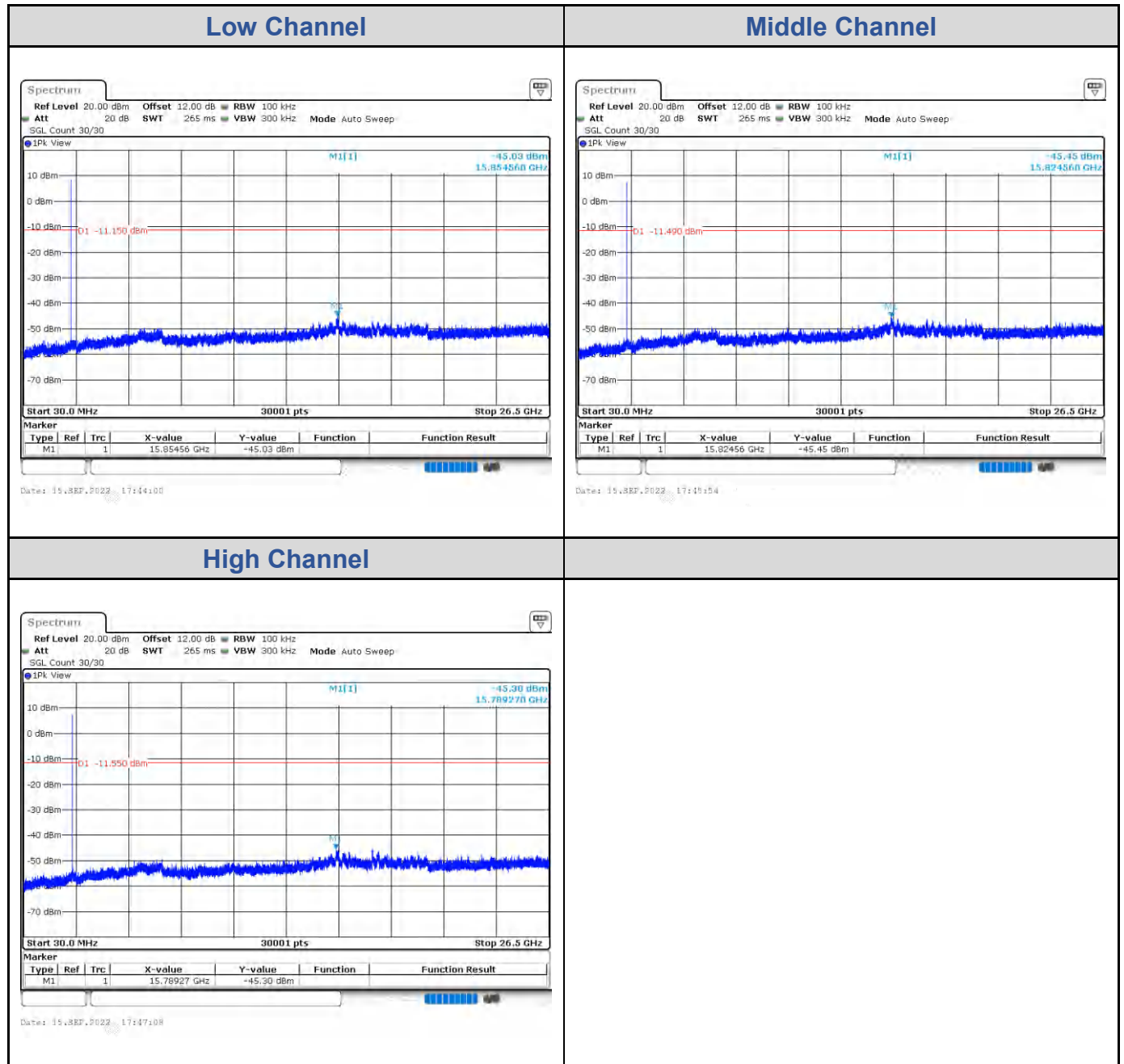
### Test Result of Conducted Spurious Emissions, Tx Mode

#### ANT



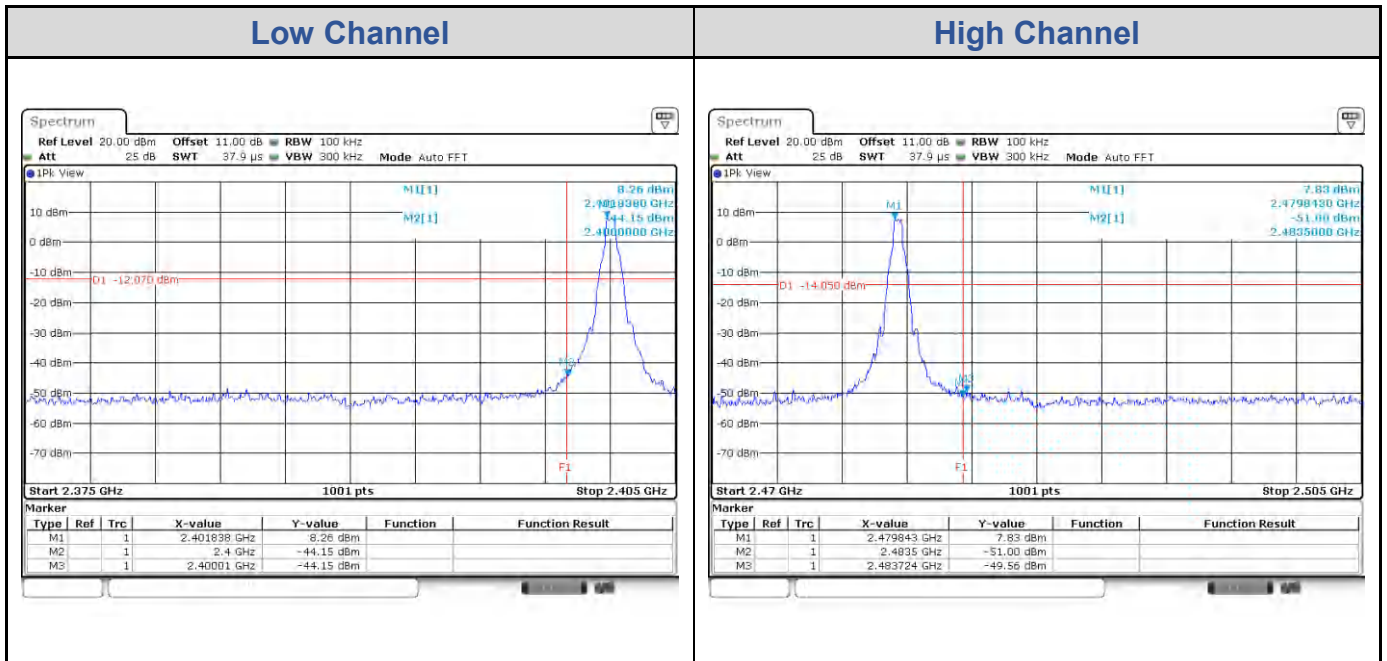


Nordic Original

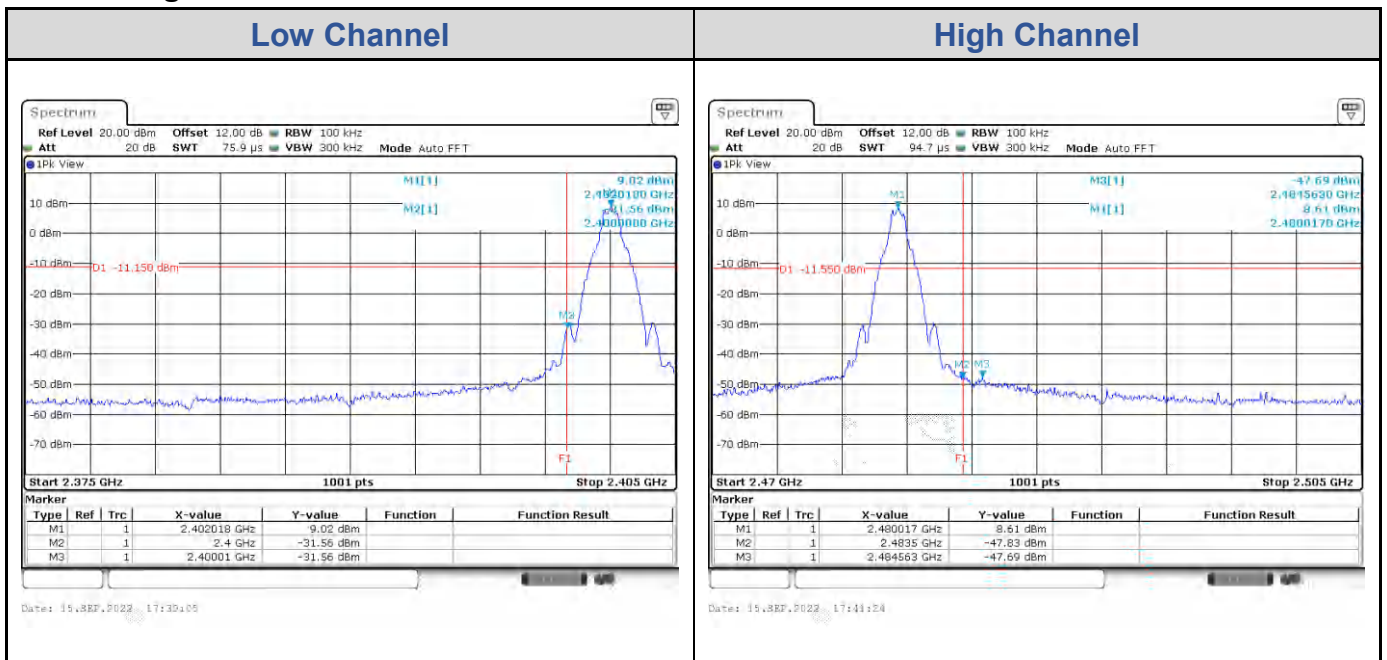


## Test Result of Conducted Band Edge, Tx Mode

### ANT

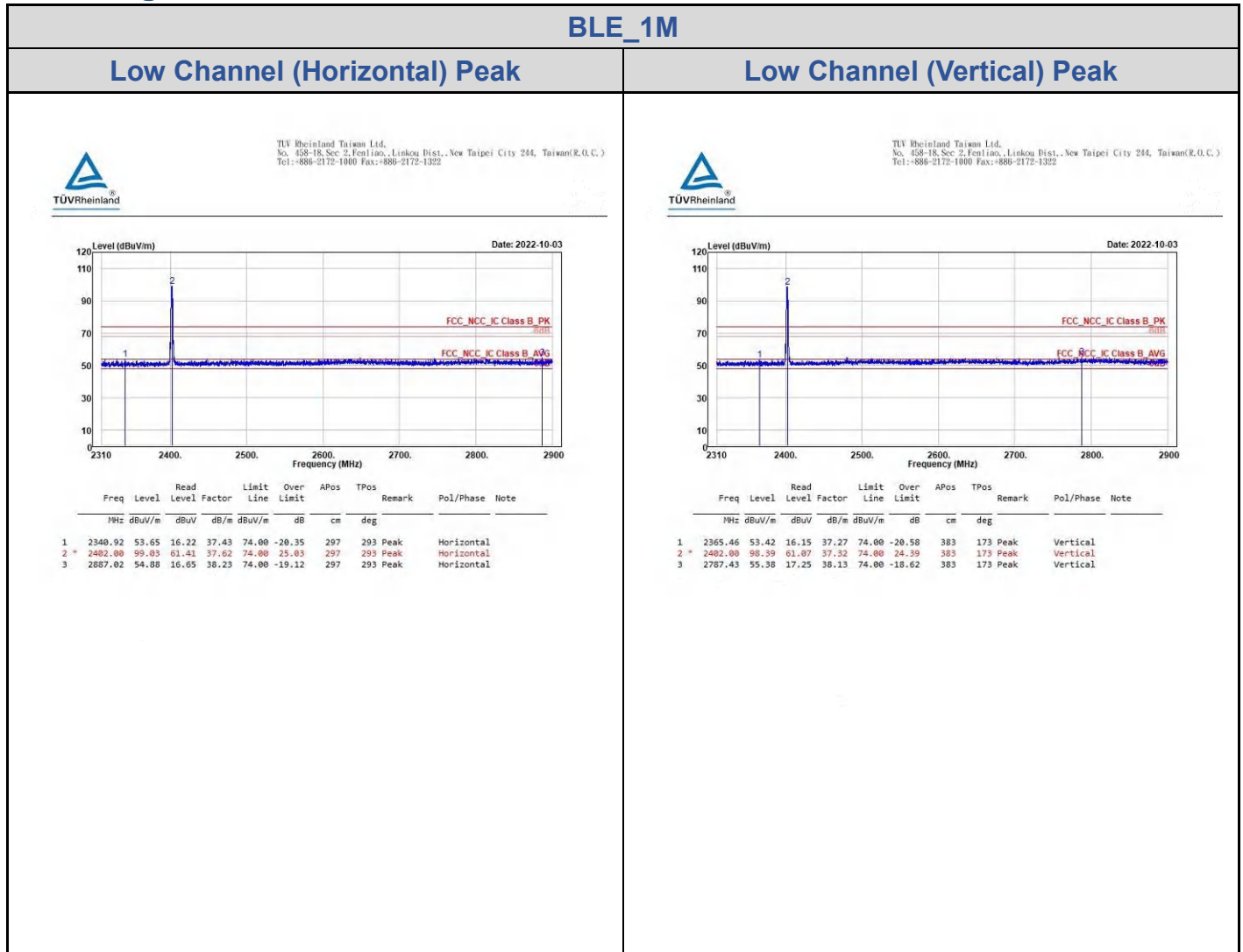


### Nordic Original



# Appendix C: Test Results of Radiated Spurious Emissions & Mains Conducted Emission Test\_BLE

## Band Edges, 2.31GHz ~ 2.9GHz



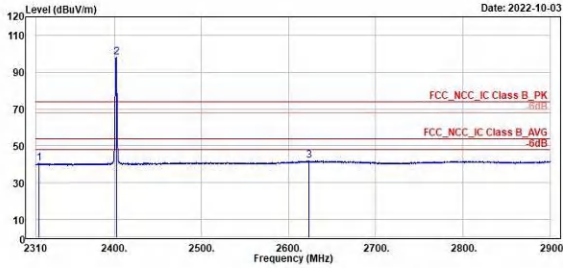
BLE\_1M

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



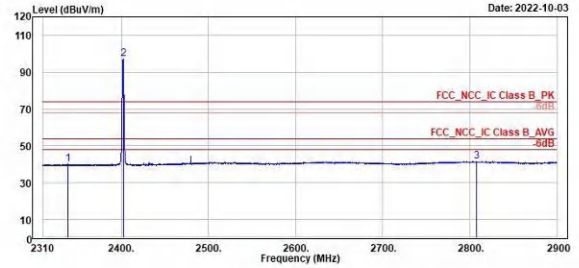
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2313.54	48.42	3.88	37.34	54.00	-13.58	297	293 Average	Horizontal	
2 *	2402.00	98.01	60.39	37.82	54.00	44.01	297	293 Average	Horizontal	
3	2623.41	41.99	3.82	38.17	54.00	-12.01	297	293 Average	Horizontal	



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Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2339.03	39.94	2.77	37.17	54.00	-14.06	383	173 Average	Vertical	
2 *	2402.00	97.32	60.00	37.32	54.00	43.32	383	173 Average	Vertical	
3	2807.72	41.44	3.25	38.19	54.00	-12.56	383	173 Average	Vertical	

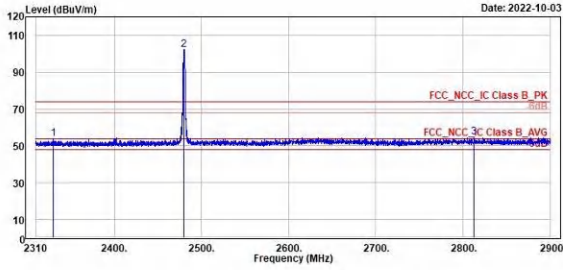
BLE\_1M

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



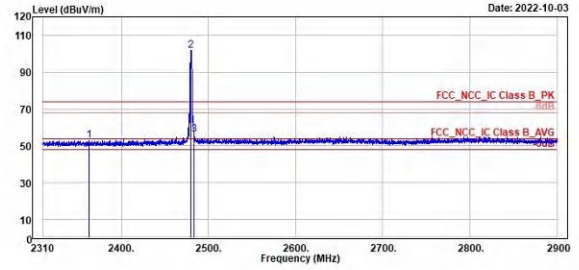
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2329.94	53.74	16.35	37.39	74.00	-20.26	318	294 Peak	Horizontal	
2 *	2488.00	102.22	64.63	37.59	74.00	28.22	318	294 Peak	Horizontal	
3	2812.56	54.61	16.55	38.06	74.00	-19.39	318	294 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2362.51	52.91	15.64	37.27	74.00	-21.09	317	293 Peak	Vertical	
2 *	2488.00	101.98	64.29	37.69	74.00	27.98	317	293 Peak	Vertical	
3	2483.46	56.23	18.52	37.71	74.00	-17.77	317	293 Peak	Vertical	

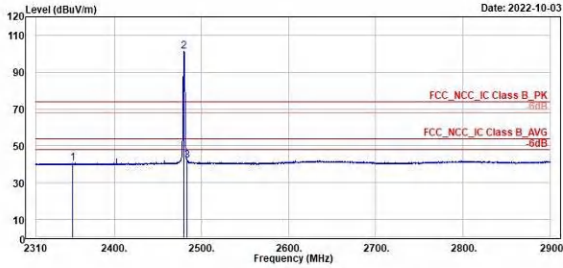
BLE\_1M

High Channel (Horizontal) Average

High Channel (Vertical) Average



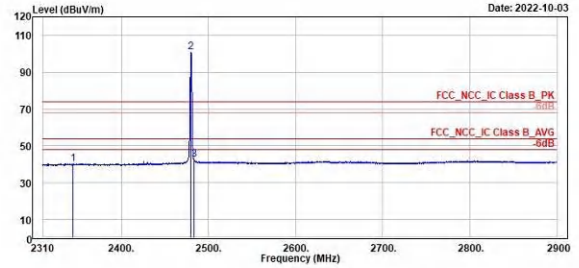
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Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2352.24	48.51	3.85	37.46	54.00	-13.49	318	294 Average	Horizontal	
2 *	2483.46	101.19	63.68	37.59	54.00	47.19	318	294 Average	Horizontal	
3	2483.46	42.13	4.55	37.58	54.00	-11.87	318	294 Average	Horizontal	



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Freq	Level	Read	Level	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2344.34	48.28	2.98	37.22	54.00	-13.88	317	293 Average	Vertical	
2 *	2483.46	100.97	63.28	37.69	54.00	46.97	317	293 Average	Vertical	
3	2483.58	42.35	4.64	37.71	54.00	-11.65	317	293 Average	Vertical	

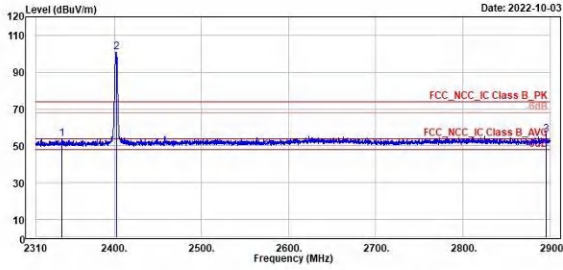
BLE\_2M

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



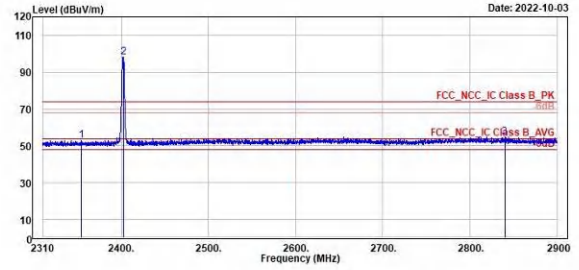
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Peak	Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dB/m	dBuV/m	dB	cm	deg			
1	2339.97	54.01	16.59	37.42	74.00	-19.99	340	296	Peak	Horizontal		
2 *	2402.00	101.00	63.38	37.62	74.00	27.00	340	296	Peak	Horizontal		
3	2895.63	55.90	17.63	38.27	74.00	-18.10	340	296	Peak	Horizontal		



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Peak	Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dB/m	dBuV/m	dB	cm	deg			
1	2353.90	53.13	15.87	37.26	74.00	-20.87	388	175	Peak	Vertical		
2 *	2402.00	98.29	60.97	37.32	74.00	24.29	388	175	Peak	Vertical		
3	2839.94	54.62	16.40	38.22	74.00	-19.38	388	175	Peak	Vertical		

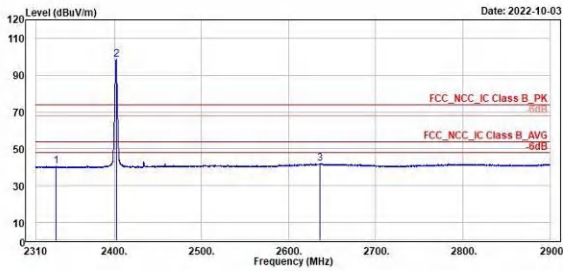
BLE\_2M

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



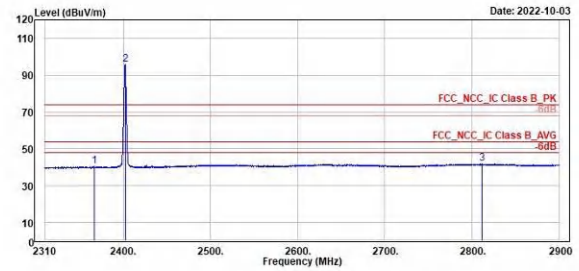
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2333.25	40.49	3.08	37.41	54.00	-13.51	340	296 Average	Horizontal
2 *	2402.00	98.38	60.76	37.62	54.00	44.38	340	296 Average	Horizontal
3	2635.68	41.88	3.69	38.19	54.00	-12.12	340	296 Average	Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2366.99	40.46	3.18	37.28	54.00	-13.54	388	175 Average	Vertical
2 *	2402.00	95.59	58.27	37.32	54.00	41.59	388	175 Average	Vertical
3	2811.50	41.93	3.74	38.19	54.00	-12.07	388	175 Average	Vertical



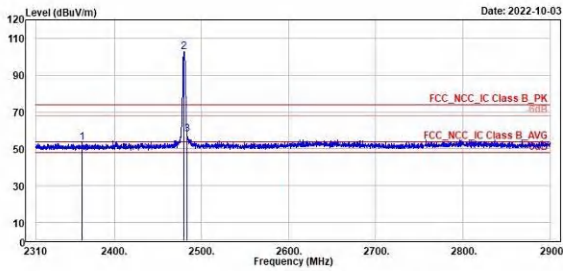
BLE\_2M

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



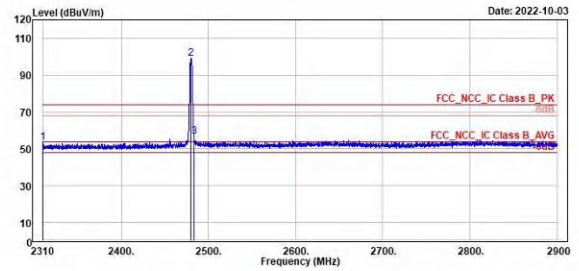
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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2362.51	53.53	16.83	37.58	74.00	-20.47	250	298	Peak	Horizontal	
2 *	2489.00	102.51	64.92	37.59	74.00	28.51	250	298	Peak	Horizontal	
3	2483.58	57.92	20.34	37.58	74.00	-16.08	250	298	Peak	Horizontal	



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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2310.00	53.36	16.39	36.97	74.00	-20.64	400	177	Peak	Vertical	
2 *	2489.00	99.23	61.54	37.69	74.00	25.23	400	177	Peak	Vertical	
3	2483.46	56.60	18.89	37.71	74.00	-17.40	400	177	Peak	Vertical	

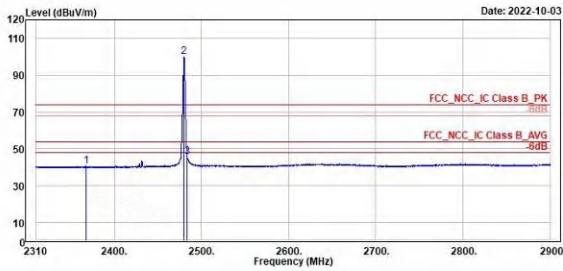
BLE\_2M

High Channel (Horizontal) Average

High Channel (Vertical) Average



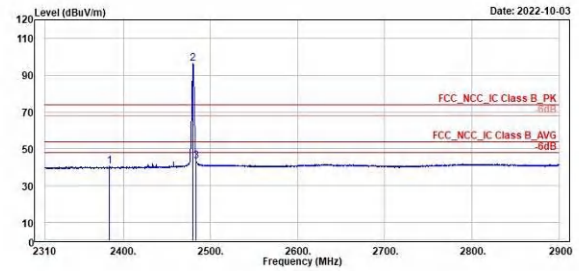
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2367.58	40.40	2.88	37.52	54.00	-13.60	250	298 Average	Horizontal	
2 *	2483.46	99.78	62.19	37.59	54.00	45.78	250	298 Average	Horizontal	
3	2483.46	45.79	8.21	37.58	54.00	-8.21	250	298 Average	Horizontal	



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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	2384.10	40.40	3.10	37.30	54.00	-13.60	400	177 Average	Vertical	
2 *	2483.46	96.47	58.78	37.69	54.00	42.47	400	177 Average	Vertical	
3	2483.46	43.42	5.71	37.71	54.00	-10.58	400	177 Average	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

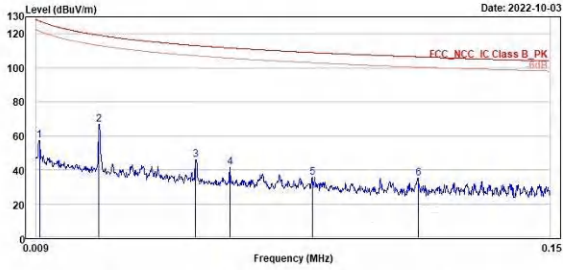
BLE\_1M

Low Channel (Open) 9kHz~150kHz

Low Channel (Open) 150kHz~30MHz



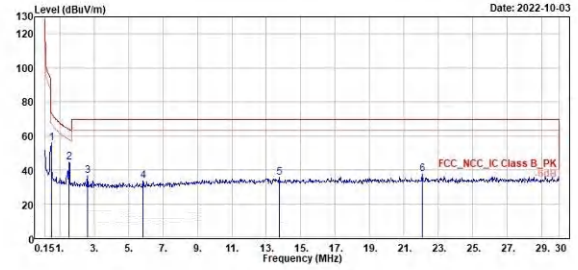
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	PoI/Phase	Note
1	0.01	57.42	39.71	17.71	127.68	-78.18	100	236	QP	Open	
2	0.03	66.67	47.49	19.18	119.18	-52.51	100	4	QP	Open	
3	0.05	45.99	26.74	19.25	113.13	-67.14	100	30	QP	Open	
4	0.06	41.53	22.49	19.04	111.72	-70.19	100	211	QP	Open	
5	0.08	35.84	17.29	18.55	109.04	-73.20	100	188	QP	Open	
6	0.11	35.24	16.97	18.27	106.48	-71.24	100	209	QP	Open	



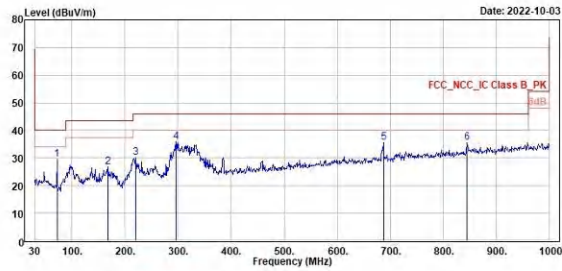
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	PoI/Phase	Note
1	0.51	55.75	36.81	18.94	73.48	-17.73	100	264	QP	Open	
2	1.55	44.31	24.98	19.33	63.78	-19.47	100	264	QP	Open	
3	2.63	36.45	17.00	19.45	69.50	-33.05	100	273	QP	Open	
4	5.85	33.52	13.85	19.67	69.50	-35.98	100	114	QP	Open	
5	13.76	35.09	14.04	21.05	69.50	-33.81	100	128	QP	Open	
6	22.06	37.63	15.49	22.14	69.50	-31.67	100	80	QP	Open	

**Spurious Emissions, Tx Mode, 30MHz ~ 1GHz**
**BLE\_1M**
**Low Channel (Horizontal)**
**Low Channel (Vertical)**

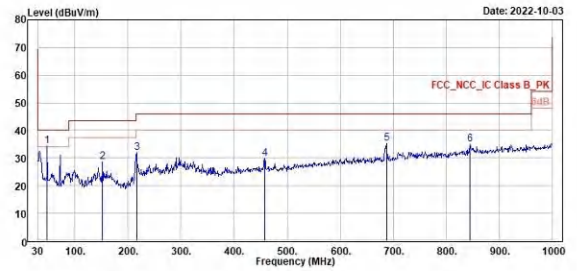

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1	2	3	4	5	6				
Freq	Level	Read	Limit	Over	APos				
MHz	dBuV/m	Level	Line	Limit	TPos				
		Factor			Remark				
		dB/m	dB/m	dB	PoI/Phase				
					Note				
71.71	29.38	38.22	-8.84	48.00	-18.62	380	214 QP	Horizontal	
167.74	26.75	32.64	-5.89	43.50	-16.75	100	167 QP	Horizontal	
228.12	30.03	37.95	-7.92	46.00	-15.97	200	291 QP	Horizontal	
295.78	35.77	40.49	-4.72	46.00	-10.23	100	192 QP	Horizontal	
687.66	35.72	34.10	1.62	46.00	-10.28	100	250 QP	Horizontal	
844.88	35.48	31.45	4.03	46.00	-10.52	300	349 QP	Horizontal	



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1	2	3	4	5	6				
Freq	Level	Read	Limit	Over	APos				
MHz	dBuV/m	Level	Line	Limit	TPos				
		Factor			Remark				
		dB/m	dB/m	dB	PoI/Phase				
					Note				
47.46	34.25	48.01	-5.76	48.00	-5.75	100	164 QP	Vertical	
152.22	28.63	34.47	-5.84	43.50	-14.87	100	183 QP	Vertical	
216.24	31.87	39.90	-8.03	46.00	-14.13	100	172 QP	Vertical	
457.77	29.66	31.61	-1.95	46.00	-16.34	100	191 QP	Vertical	
687.66	35.28	33.66	1.62	46.00	-10.72	200	250 QP	Vertical	
844.88	35.04	31.01	4.03	46.00	-10.96	246	360 QP	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

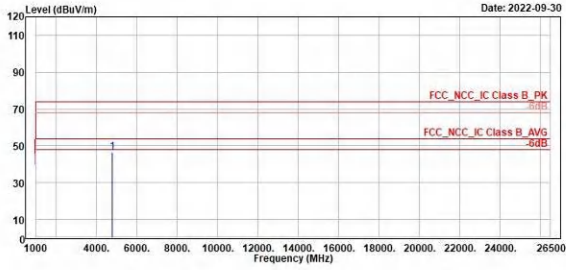
BLE\_1M

Low Channel (Horizontal)

Low Channel (Vertical)



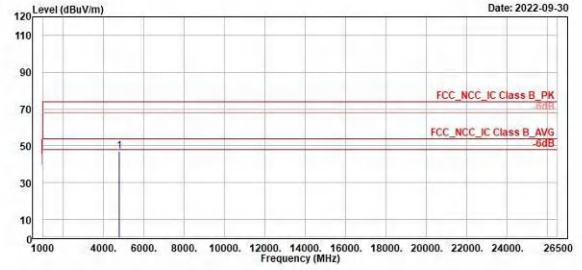
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4884.00	46.42	55.44	-9.02	74.00	-27.58	100	287 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4884.00	46.81	56.22	-9.41	74.00	-27.19	100	288 Peak	Vertical	

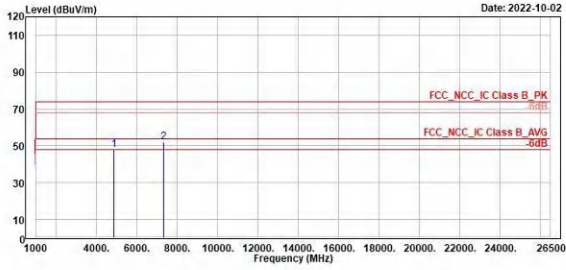
BLE\_1M

Middle Channel (Horizontal)

Middle Channel (Vertical)



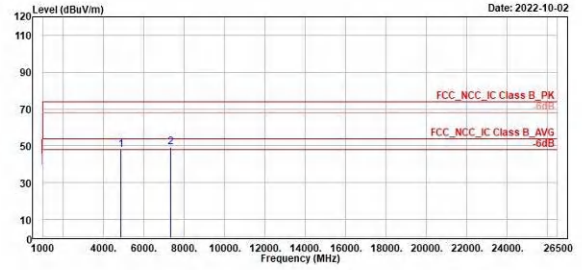
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	47.98	56.98	-9.00	74.00	-26.02	180	11 Peak	Horizontal	
2	7320.00	51.83	58.34	-6.51	74.00	-22.17	180	254 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	47.98	57.26	-9.36	74.00	-26.10	300	180 Peak	Vertical	
2	7320.00	49.46	56.09	-6.63	74.00	-24.54	400	230 Peak	Vertical	

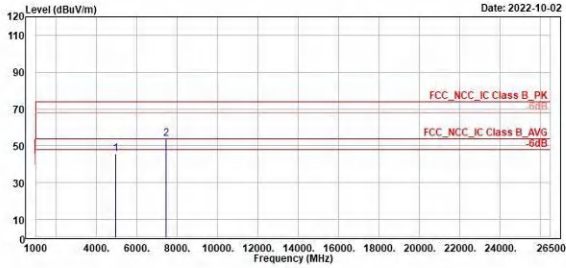
BLE\_1M

High Channel (Horizontal)

High Channel (Vertical)



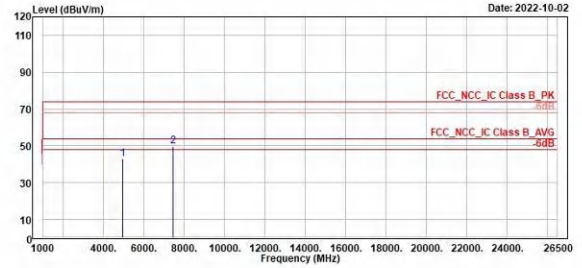
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4969.00	45.76	54.65	-8.89	74.00	-28.24	180	151 Peak	Horizontal	
2	7440.00	53.64	59.87	-6.23	74.00	-20.36	180	59 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4969.00	42.78	52.05	-9.27	74.00	-31.22	280	176 Peak	Vertical	
2	7440.00	49.73	56.32	-6.59	74.00	-24.27	180	82 Peak	Vertical	

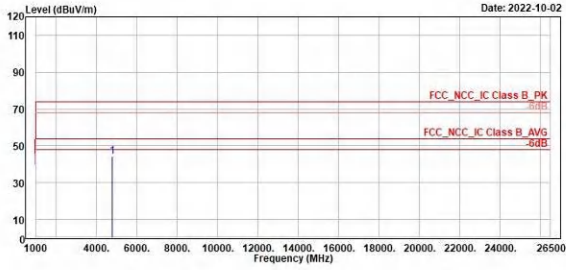
BLE\_2M

Low Channel (Horizontal)

Low Channel (Vertical)



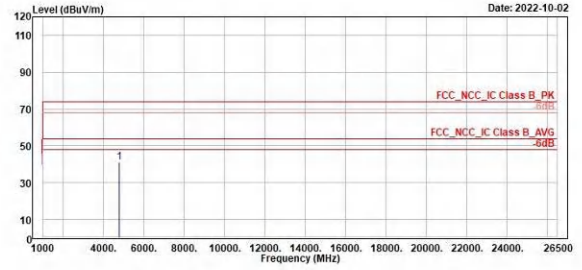
TUV Rheinland Taiwan Ltd.  
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Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4884.00	44.47	53.49	-9.02	74.00	-29.53	100	204 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4885.00	41.08	50.49	-9.41	74.00	-32.92	100	111 Peak	Vertical	



BLE\_2M

Middle Channel (Horizontal)

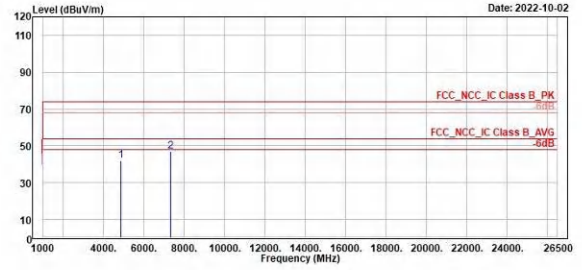
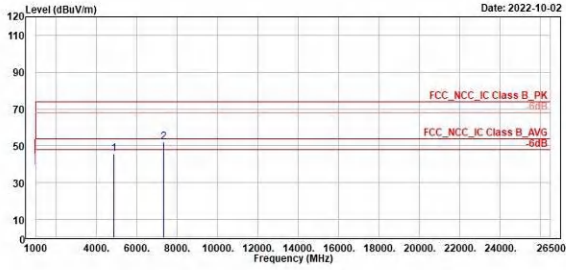
Middle Channel (Vertical)



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	45.76	54.76	-9.00	74.00	-28.24	100	111 Peak	Horizontal	
2	7320.00	51.83	58.34	-6.51	74.00	-22.17	100	313 Peak	Horizontal	

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	41.82	51.18	-9.36	74.00	-32.18	200	194 Peak	Vertical	
2	7320.00	47.12	53.75	-6.63	74.00	-26.88	100	104 Peak	Vertical	

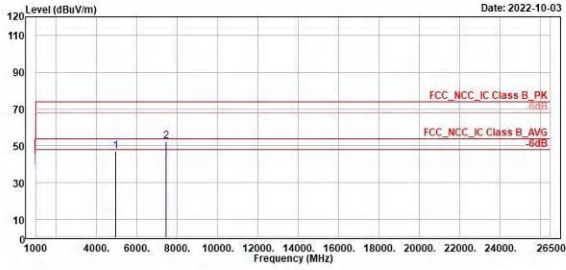
BLE\_2M

High Channel (Horizontal)

High Channel (Vertical)



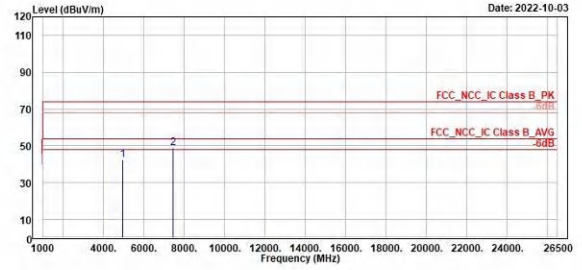
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4969.00	47.17	56.86	-8.89	74.00	-26.83	180	224 Peak	Horizontal	
2	7449.00	52.49	58.72	-6.23	74.00	-21.51	180	67 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4969.00	42.27	51.54	-9.27	74.00	-31.73	300	360 Peak	Vertical	
2	7449.00	48.87	55.46	-6.59	74.00	-25.13	300	90 Peak	Vertical	

Mains Conducted Emission, 150kHz ~ 30MHz

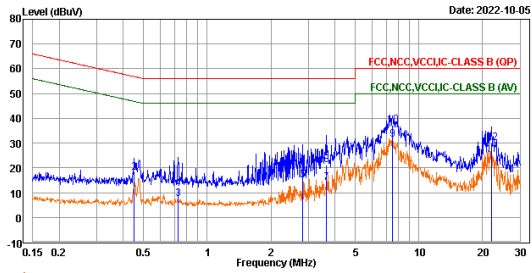
BLE

(Line)

(Neutral)



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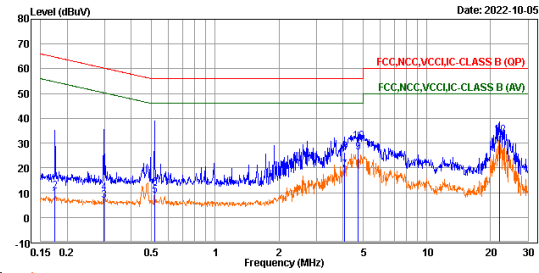


Trace: 1

	Freq	Level	Read Level Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB		
1	0.45	14.32	4.70	9.62	46.85	-32.53	Average	line1
2	0.45	17.97	8.35	9.62	56.85	-38.88	QP	line1
3	0.75	7.40	-2.23	9.63	46.00	-38.60	Average	line1
4	0.75	11.56	1.93	9.63	56.00	-44.44	QP	line1
5	2.81	15.08	5.42	9.66	46.00	-30.92	Average	line1
6	2.81	20.17	10.51	9.66	56.00	-35.83	QP	line1
7	3.64	13.85	4.18	9.67	46.00	-32.15	Average	line1
8	3.64	21.14	11.47	9.67	56.00	-34.86	QP	line1
9	7.50	31.54	21.83	9.71	50.00	-18.46	Average	line1
10	7.50	37.14	27.43	9.71	60.00	-22.86	QP	line1
11	22.02	25.28	15.59	9.69	50.00	-24.72	Average	line1
12	22.02	29.88	20.19	9.69	60.00	-30.12	QP	line1



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Trace: 1

	Freq	Level	Read Level Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB		
1	0.18	7.32	-2.27	9.59	54.72	-47.40	Average	neutral
2	0.18	10.65	1.06	9.59	64.72	-54.07	QP	neutral
3	0.30	6.66	-2.93	9.59	50.33	-43.67	Average	neutral
4	0.30	9.90	0.31	9.59	60.33	-50.43	QP	neutral
5	0.52	8.78	-0.82	9.60	46.00	-37.22	Average	neutral
6	0.52	11.82	2.22	9.60	56.00	-44.18	QP	neutral
7	4.07	19.11	9.45	9.66	46.00	-26.89	Average	neutral
8	4.07	26.44	16.78	9.66	56.00	-29.56	QP	neutral
9	4.72	26.39	16.71	9.68	46.00	-19.61	Average	neutral
10	4.72	30.71	21.03	9.68	56.00	-25.29	QP	neutral
11	22.02	28.87	19.07	9.80	50.00	-21.13	Average	neutral
12	22.02	32.97	23.17	9.80	60.00	-27.03	QP	neutral

# Appendix D: Test Results of Radiated Spurious Emissions & Mains Conducted Emission Test\_ANT & Nordic Original Band Edges, 2.31GHz ~ 2.9GHz

ANT																																																																																																					
Low Channel (Horizontal) Peak	Low Channel (Vertical) Peak																																																																																																				
<div style="text-align: right; font-size: small;">                     TÜV Rheinland Taiwan Ltd.                      No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)                      Tel: +886-2172-1000 Fax: +886-2172-1322                 </div> <p style="text-align: right; font-size: small;">Date: 2022-10-03</p> <table border="1" style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Read</th> <th>Limit</th> <th>Over</th> <th>APos</th> <th>TPos</th> <th>Remark</th> <th>Pol/Phase</th> <th>Note</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dBuV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2372.89</td> <td>53.79</td> <td>16.26</td> <td>37.53</td> <td>74.00</td> <td>-20.21</td> <td>295</td> <td>293 Peak</td> <td>Horizontal</td> </tr> <tr> <td>2 *</td> <td>2482.80</td> <td>99.47</td> <td>61.85</td> <td>37.62</td> <td>74.00</td> <td>25.47</td> <td>295</td> <td>293 Peak</td> <td>Horizontal</td> </tr> <tr> <td>3</td> <td>2782.83</td> <td>55.41</td> <td>17.35</td> <td>38.06</td> <td>74.00</td> <td>-18.59</td> <td>295</td> <td>293 Peak</td> <td>Horizontal</td> </tr> </tbody> </table>	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			1	2372.89	53.79	16.26	37.53	74.00	-20.21	295	293 Peak	Horizontal	2 *	2482.80	99.47	61.85	37.62	74.00	25.47	295	293 Peak	Horizontal	3	2782.83	55.41	17.35	38.06	74.00	-18.59	295	293 Peak	Horizontal	<div style="text-align: right; font-size: small;">                     TÜV Rheinland Taiwan Ltd.                      No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)                      Tel: +886-2172-1000 Fax: +886-2172-1322                 </div> <p style="text-align: right; font-size: small;">Date: 2022-10-03</p> <table border="1" style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Read</th> <th>Limit</th> <th>Over</th> <th>APos</th> <th>TPos</th> <th>Remark</th> <th>Pol/Phase</th> <th>Note</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dBuV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2362.27</td> <td>53.45</td> <td>16.18</td> <td>37.27</td> <td>74.00</td> <td>-20.55</td> <td>388</td> <td>178 Peak</td> <td>Vertical</td> </tr> <tr> <td>2 *</td> <td>2482.80</td> <td>97.97</td> <td>60.65</td> <td>37.32</td> <td>74.00</td> <td>23.97</td> <td>388</td> <td>178 Peak</td> <td>Vertical</td> </tr> <tr> <td>3</td> <td>2692.44</td> <td>54.44</td> <td>16.41</td> <td>38.03</td> <td>74.00</td> <td>-19.56</td> <td>388</td> <td>178 Peak</td> <td>Vertical</td> </tr> </tbody> </table>	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			1	2362.27	53.45	16.18	37.27	74.00	-20.55	388	178 Peak	Vertical	2 *	2482.80	97.97	60.65	37.32	74.00	23.97	388	178 Peak	Vertical	3	2692.44	54.44	16.41	38.03	74.00	-19.56	388	178 Peak	Vertical
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note																																																																																												
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg																																																																																														
1	2372.89	53.79	16.26	37.53	74.00	-20.21	295	293 Peak	Horizontal																																																																																												
2 *	2482.80	99.47	61.85	37.62	74.00	25.47	295	293 Peak	Horizontal																																																																																												
3	2782.83	55.41	17.35	38.06	74.00	-18.59	295	293 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	2362.27	53.45	16.18	37.27	74.00	-20.55	388	178 Peak	Vertical																																																																																												
2 *	2482.80	97.97	60.65	37.32	74.00	23.97	388	178 Peak	Vertical																																																																																												
3	2692.44	54.44	16.41	38.03	74.00	-19.56	388	178 Peak	Vertical																																																																																												

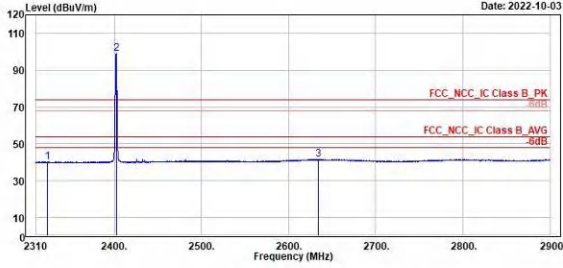
ANT

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



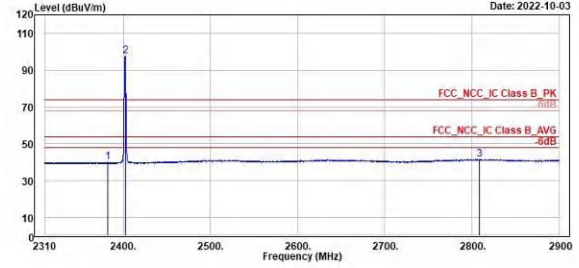
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2323.18	48.15	2.78	37.37	54.00	-13.85	295	293	Average	Horizontal	
2 *	2402.00	98.94	61.32	37.62	54.00	44.94	295	293	Average	Horizontal	
3	2634.38	41.68	3.49	38.19	54.00	-12.32	295	293	Average	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2381.98	39.95	2.66	37.29	54.00	-14.05	388	178	Average	Vertical	
2 *	2402.00	97.42	68.18	37.32	54.00	43.42	388	178	Average	Vertical	
3	2888.31	41.52	3.33	38.19	54.00	-12.48	388	178	Average	Vertical	

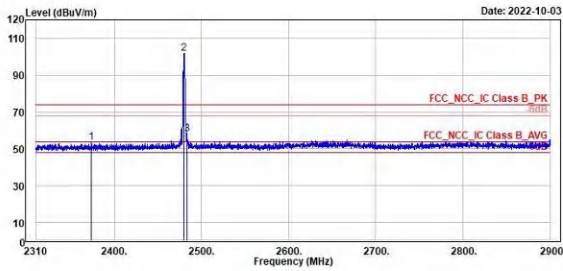
ANT

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



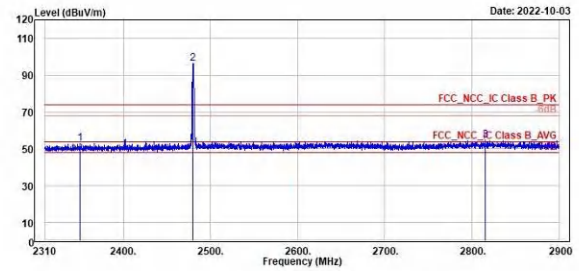
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2373.84	53.18	15.65	37.53	74.00	-20.82	316	294 Peak	Horizontal	
2 *	2489.89	101.87	64.28	37.59	74.00	27.87	316	294 Peak	Horizontal	
3	2483.46	57.92	20.34	37.58	74.00	-16.08	316	294 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2350.36	52.77	15.51	37.26	74.00	-21.23	100	183 Peak	Vertical	
2 *	2489.89	96.29	58.69	37.60	74.00	22.29	100	183 Peak	Vertical	
3	2815.51	54.77	16.57	38.20	74.00	-19.23	100	183 Peak	Vertical	

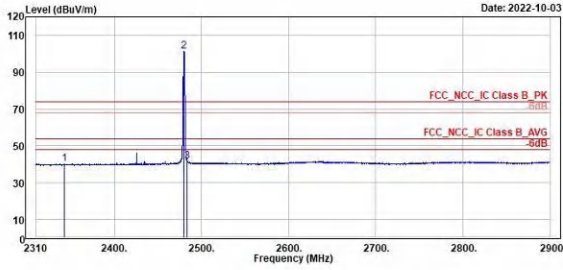
ANT

High Channel (Horizontal) Average

High Channel (Vertical) Average



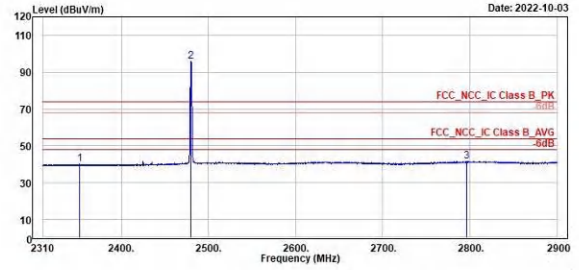
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2342.21	49.06	2.63	37.43	54.00	-13.94	316	294 Average	Horizontal	
2 *	2489.00	101.33	63.74	37.59	54.00	47.33	316	294 Average	Horizontal	
3	2483.46	41.61	4.03	37.58	54.00	-12.39	316	294 Average	Horizontal	



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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	2352.24	39.94	2.68	37.26	54.00	-14.06	100	183 Average	Vertical	
2 *	2489.00	95.72	58.03	37.69	54.00	41.72	100	183 Average	Vertical	
3	2795.92	41.56	3.40	38.16	54.00	-12.44	100	183 Average	Vertical	

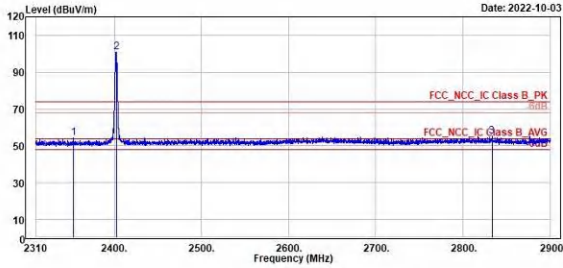
Nordic Original

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



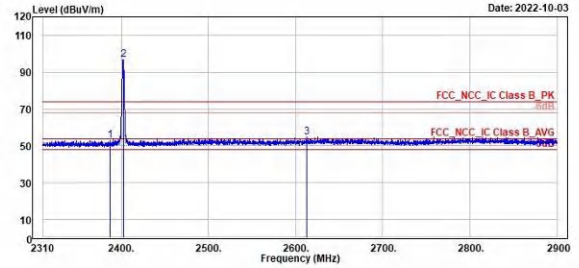
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2352.95	54.12	16.65	37.47	74.00	-19.88	167	173 Peak	Horizontal	
2 *	2402.00	100.81	63.19	37.62	74.00	26.81	167	173 Peak	Horizontal	
3	2833.21	55.25	17.20	38.05	74.00	-18.75	167	173 Peak	Horizontal	



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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	2386.82	52.81	15.51	37.30	74.00	-21.19	100	174 Peak	Vertical	
2 *	2402.00	96.87	59.55	37.32	74.00	22.87	100	174 Peak	Vertical	
3	2612.67	54.97	17.04	37.93	74.00	-19.03	100	174 Peak	Vertical	



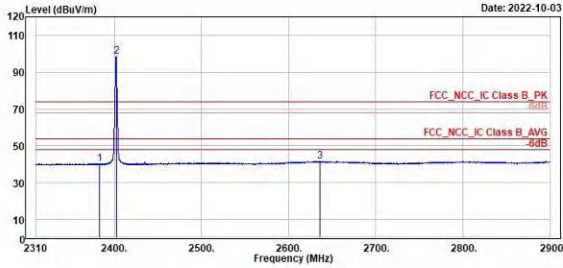
Nordic Original

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



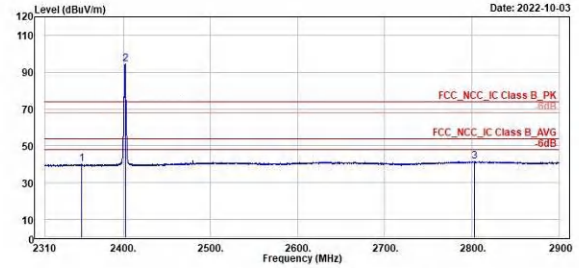
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2383.48	40.31	2.75	37.56	54.00	-13.69	167	173	Average	Horizontal	
2 *	2482.00	98.38	66.76	37.62	54.00	44.38	167	173	Average	Horizontal	
3	2635.44	41.56	3.37	38.19	54.00	-12.44	167	173	Average	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2351.89	39.93	2.67	37.26	54.00	-14.07	100	174	Average	Vertical	
2 *	2482.00	94.34	57.02	37.32	54.00	40.34	100	174	Average	Vertical	
3	2802.65	41.43	3.25	38.18	54.00	-12.57	100	174	Average	Vertical	

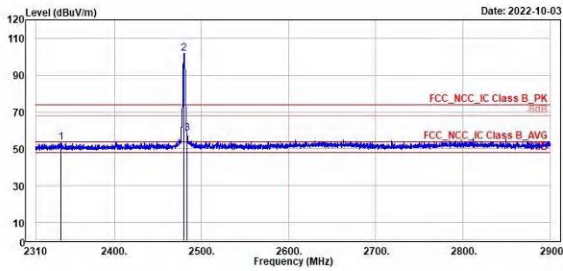
Nordic Original

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



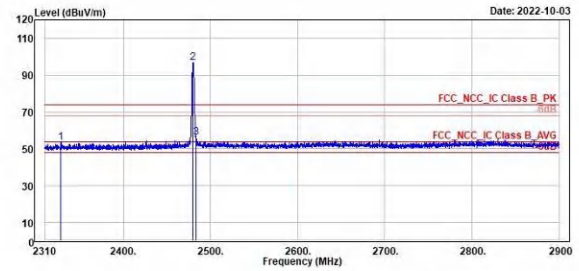
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1	2	3
Level	Level	Level
Factor	Factor	Factor
Limit	Limit	Limit
Over	Over	Over
APos	APos	APos
TPos	TPos	TPos
Remark	Remark	Remark
Pol/Phase	Pol/Phase	Pol/Phase
Note	Note	Note
2338.32	2489.00	2483.46
53.51	101.81	58.41
16.09	64.22	20.83
37.42	37.59	37.58
74.00	74.00	74.00
-20.49	27.81	-15.59
319	319	319
292 Peak	292 Peak	292 Peak
Horizontal	Horizontal	Horizontal



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1	2	3
Level	Level	Level
Factor	Factor	Factor
Limit	Limit	Limit
Over	Over	Over
APos	APos	APos
TPos	TPos	TPos
Remark	Remark	Remark
Pol/Phase	Pol/Phase	Pol/Phase
Note	Note	Note
2328.41	2489.00	2483.58
53.43	96.92	56.12
16.33	59.23	18.41
37.10	37.69	37.71
74.00	74.00	74.00
-20.57	22.92	-17.88
100	100	100
181 Peak	181 Peak	181 Peak
Vertical	Vertical	Vertical

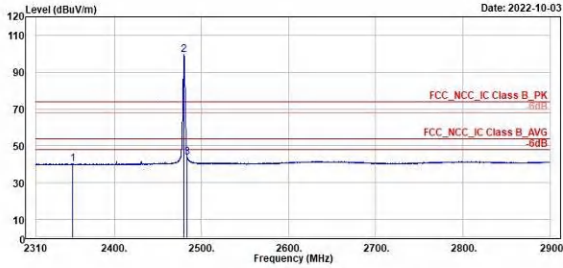
Nordic Original

High Channel (Horizontal) Average

High Channel (Vertical) Average



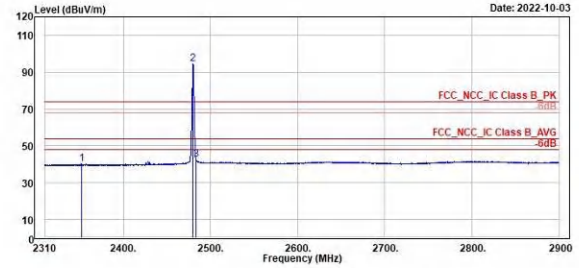
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2352.01	40.20	2.74	37.46	54.00	-13.80	319	292 Average	Horizontal	
2 *	2483.58	99.35	61.76	37.59	54.00	45.35	319	292 Average	Horizontal	
3	2483.58	43.90	6.32	37.58	54.00	-10.10	319	292 Average	Horizontal	



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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	2352.01	40.01	2.75	37.26	54.00	-13.99	100	181 Average	Vertical	
2 *	2483.58	94.90	56.61	37.69	54.00	40.50	100	181 Average	Vertical	
3	2483.58	42.25	4.54	37.71	54.00	-11.75	100	181 Average	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

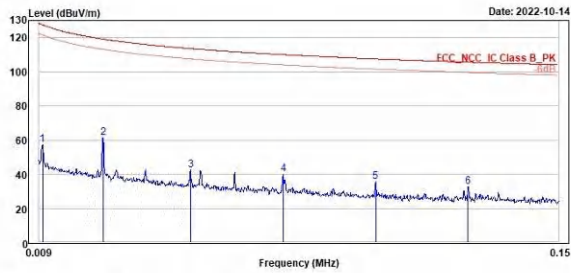
ANT

Low Channel (Open) 9kHz~150kHz

Low Channel (Open) 150kHz~30MHz



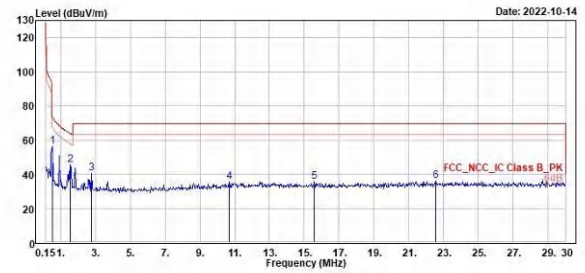
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Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	57.54	39.83	17.71	127.68	-78.86	100	112 QP	Open
2	0.03	61.45	42.26	19.19	119.13	-57.68	100	94 QP	Open
3	0.05	42.34	23.83	19.31	113.58	-71.24	100	220 QP	Open
4	0.08	40.24	21.49	18.75	110.06	-69.82	100	216 QP	Open
5	0.10	35.72	17.50	18.22	107.56	-71.84	100	216 QP	Open
6	0.13	32.55	14.24	18.31	105.63	-73.08	100	216 QP	Open



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Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.51	56.34	37.40	18.94	73.40	-17.14	100	256 QP	Open
2	1.55	45.32	25.99	19.33	63.78	-18.46	100	264 QP	Open
3	2.78	40.70	21.23	19.47	69.50	-28.80	100	203 QP	Open
4	10.69	35.38	13.94	21.44	69.50	-34.12	100	208 QP	Open
5	15.58	35.52	13.76	21.76	69.50	-33.98	100	281 QP	Open
6	22.57	36.18	14.62	22.16	69.50	-33.32	100	360 QP	Open

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

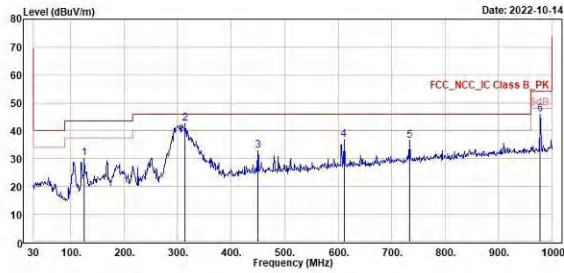
ANT

Low Channel (Horizontal)

Low Channel (Vertical)



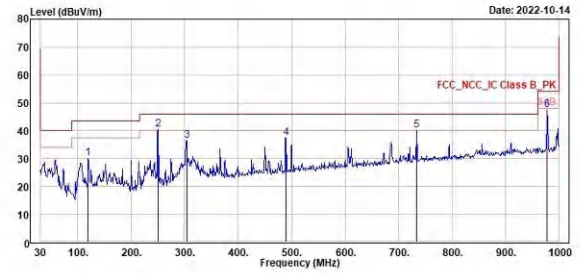
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	125.06	30.10	37.84	-7.74	43.50	-13.40	200	194 QP	Horizontal
2	314.21	42.47	46.88	-4.41	46.00	-3.53	100	249 QP	Horizontal
3	450.01	32.74	34.75	-2.01	46.00	-13.26	200	206 QP	Horizontal
4	611.03	36.75	36.23	0.52	46.00	-9.25	200	171 QP	Horizontal
5	734.22	36.58	34.31	2.27	46.00	-9.42	200	163 QP	Horizontal
6	978.66	45.99	40.04	5.95	54.00	-8.01	100	220 QP	Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	119.24	30.20	38.67	-8.47	43.50	-13.30	100	199 QP	Vertical
2	250.19	40.52	46.99	-6.47	46.00	-5.48	100	271 QP	Vertical
3	303.54	36.54	41.11	-4.57	46.00	-9.46	100	187 QP	Vertical
4	489.78	37.52	39.23	-1.71	46.00	-8.48	100	159 QP	Vertical
5	734.22	40.18	37.91	2.27	46.00	-5.82	100	161 QP	Vertical
6	978.66	47.52	41.57	5.95	54.00	-6.48	100	217 QP	Vertical

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

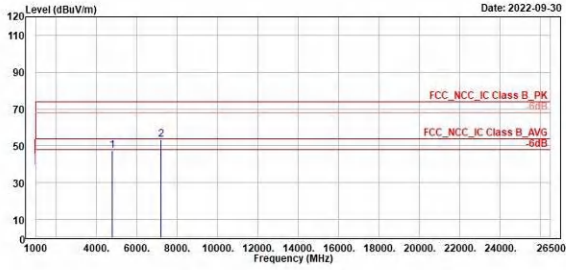
ANT

Low Channel (Horizontal)

Low Channel (Vertical)



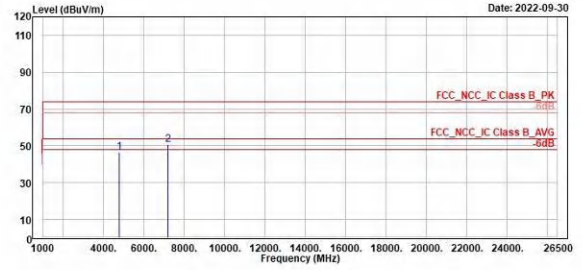
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4804.00	47.23	56.25	-9.02	74.00	-26.77	100	221 Peak	Horizontal	
2	7206.00	53.19	59.64	-6.45	74.00	-20.81	100	201 Peak	Horizontal	



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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4804.00	46.50	55.91	-9.41	74.00	-27.50	300	176 Peak	Vertical	
2	7206.00	50.73	57.37	-6.64	74.00	-23.27	300	226 Peak	Vertical	

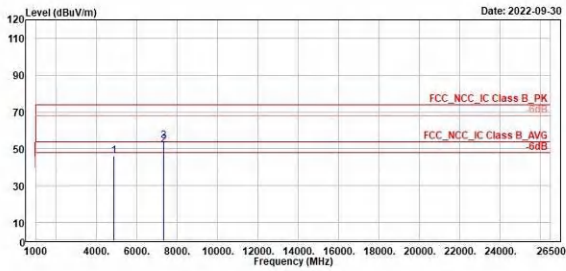
ANT

Middle Channel (Horizontal)

Middle Channel (Vertical)



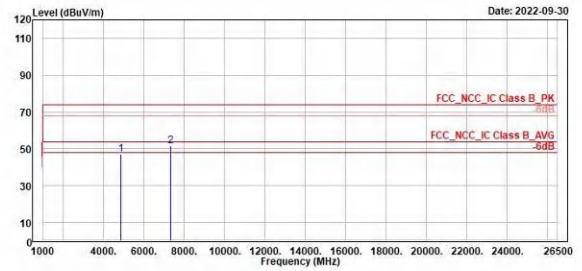
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.00	46.15	55.14	-8.99	74.00	-27.85	180	53 Peak	Horizontal
2	7323.00	52.21	58.73	-6.52	54.00	-1.79	291	132 Average	Horizontal
3	7323.00	54.27	60.79	-6.52	74.00	-19.73	291	132 Peak	Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4882.00	46.77	56.12	-9.35	74.00	-27.23	300	183 Peak	Vertical
2	7322.00	51.57	58.20	-6.63	74.00	-22.43	300	225 Peak	Vertical

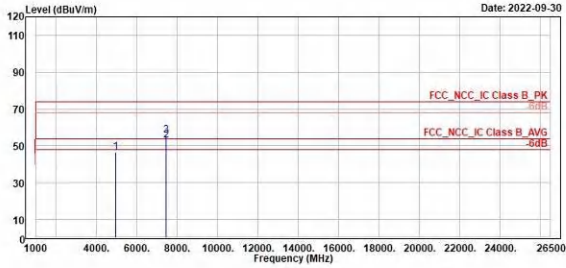
ANT

High Channel (Horizontal)

High Channel (Vertical)



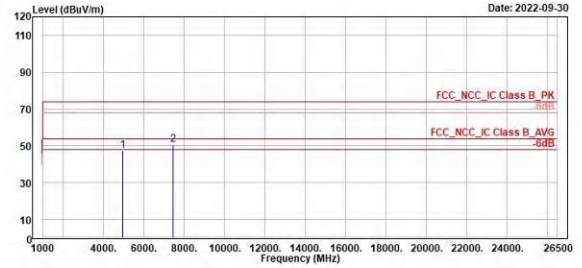
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No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	Apos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4969.00	46.65	55.54	-8.89	74.00	-27.35	100	61 Peak	Horizontal
2	7440.00	52.86	59.09	-6.23	54.00	-1.14	100	63 Average	Horizontal
3	7440.00	55.87	62.10	-6.23	74.00	-18.13	100	63 Peak	Horizontal



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Freq	Level	Read	Limit	Over	Apos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4969.00	47.41	56.68	-9.27	74.00	-26.59	100	20 Peak	Vertical
2	7440.00	50.67	57.26	-6.59	74.00	-23.33	300	215 Peak	Vertical



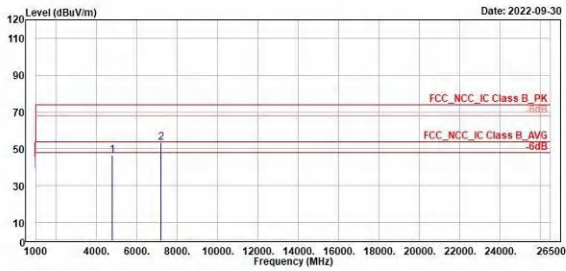
Nordic Original

Low Channel (Horizontal)

Low Channel (Vertical)



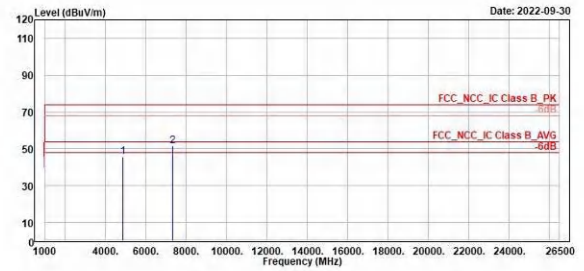
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4894.00	46.50	55.52	-9.02	74.00	-27.50	180	210 Peak	Horizontal	
2	7286.00	53.17	59.62	-6.45	74.00	-20.83	200	214 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4882.00	45.57	54.92	-9.35	74.00	-28.43	180	341 Peak	Vertical	
2	7323.00	51.85	58.27	-6.62	74.00	-22.35	300	225 Peak	Vertical	

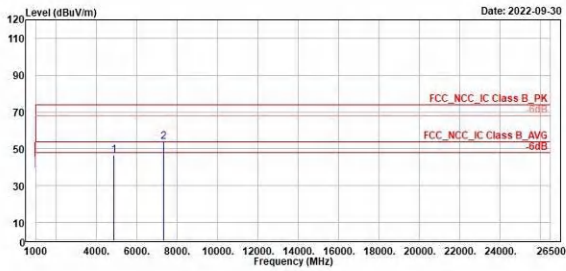
Nordic Original

Middle Channel (Horizontal)

Middle Channel (Vertical)



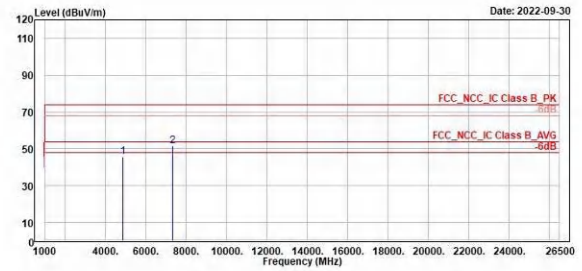
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4882.00	46.39	55.38	-8.99	74.00	-27.61	180	159 Peak	Horizontal	
2	7323.00	53.74	60.26	-6.52	74.00	-20.26	180	204 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4882.00	45.57	54.92	-9.35	74.00	-28.43	180	341 Peak	Vertical	
2	7323.00	51.65	58.27	-6.62	74.00	-22.35	300	225 Peak	Vertical	

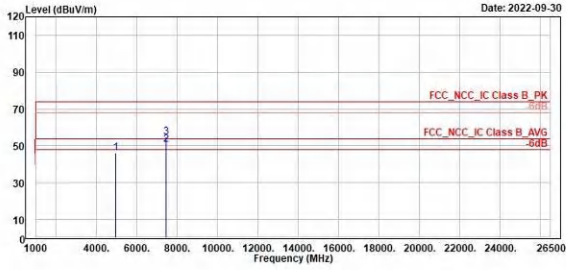
Nordic Original

High Channel (Horizontal)

High Channel (Vertical)



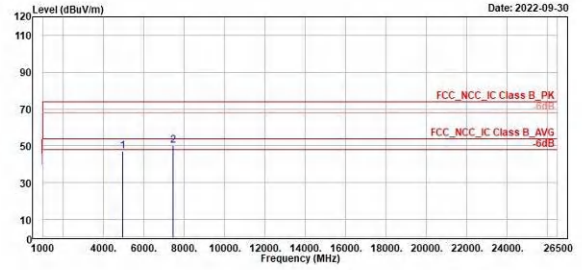
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4969.00	46.12	55.81	-8.89	74.00	-27.88	100	209 Peak	Horizontal
2	7440.00	50.63	56.86	-6.23	54.00	-3.37	100	63 Average	Horizontal
3	7440.00	54.89	61.12	-6.23	74.00	-19.11	100	63 Peak	Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	PoI/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4969.00	47.20	56.47	-9.27	74.00	-26.80	400	215 Peak	Vertical
2	7440.00	50.13	56.72	-6.59	74.00	-23.87	392	207 Peak	Vertical

Mains Conducted Emission, 150kHz ~ 30MHz

Worst Case

(Line)

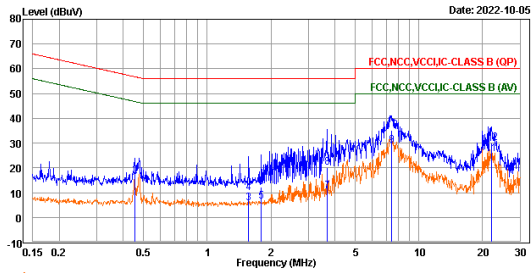
(Neutral)



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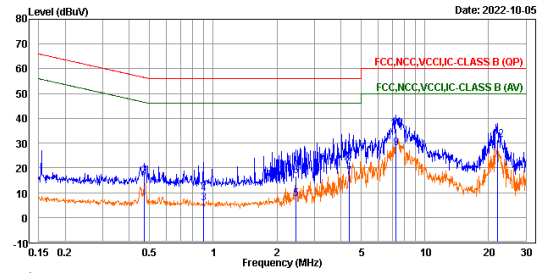


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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.46	13.88	4.26	9.62	46.77	-32.89	Average	line1	
2	0.46	16.73	7.11	9.62	56.77	-40.04	QP	line1	
3	1.57	5.81	-3.83	9.64	46.00	-40.19	Average	line1	
4	1.57	9.81	0.17	9.64	56.00	-46.19	QP	line1	
5	1.80	6.32	-3.33	9.65	46.00	-39.68	Average	line1	
6	1.80	12.26	2.61	9.65	56.00	-43.74	QP	line1	
7	3.68	10.61	0.94	9.67	46.00	-35.39	Average	line1	
8	3.68	20.26	10.59	9.67	56.00	-35.74	QP	line1	
9	7.43	29.12	19.41	9.71	50.00	-20.88	Average	line1	
10	7.43	35.31	25.60	9.71	60.00	-24.69	QP	line1	
11	22.02	25.54	15.85	9.69	50.00	-24.46	Average	line1	
12	22.02	29.98	20.29	9.69	60.00	-30.02	QP	line1	



Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.47	13.64	4.04	9.60	46.44	-32.80	Average	neutral	
2	0.47	16.68	7.08	9.60	56.44	-39.76	QP	neutral	
3	0.90	5.80	-3.80	9.60	46.00	-40.20	Average	neutral	
4	0.90	9.55	-0.05	9.60	56.00	-46.45	QP	neutral	
5	2.47	7.57	-2.07	9.64	46.00	-38.43	Average	neutral	
6	2.47	16.80	7.16	9.64	56.00	-39.20	QP	neutral	
7	4.38	16.20	6.53	9.67	46.00	-29.80	Average	neutral	
8	4.38	22.36	12.69	9.67	56.00	-33.64	QP	neutral	
9	7.28	28.01	18.30	9.71	50.00	-21.99	Average	neutral	
10	7.28	35.87	26.16	9.71	60.00	-24.13	QP	neutral	
11	22.02	27.04	17.24	9.80	50.00	-22.96	Average	neutral	
12	22.02	31.51	21.71	9.80	60.00	-28.49	QP	neutral	