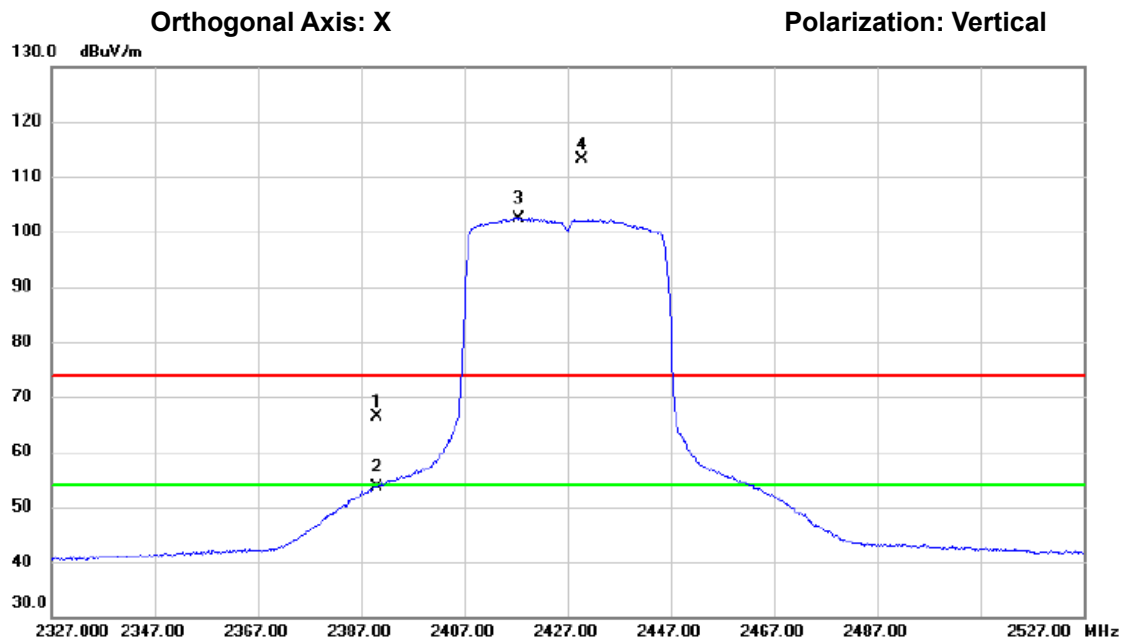


測試頻道: IEEE 802.11ax(HE40) /
2427 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

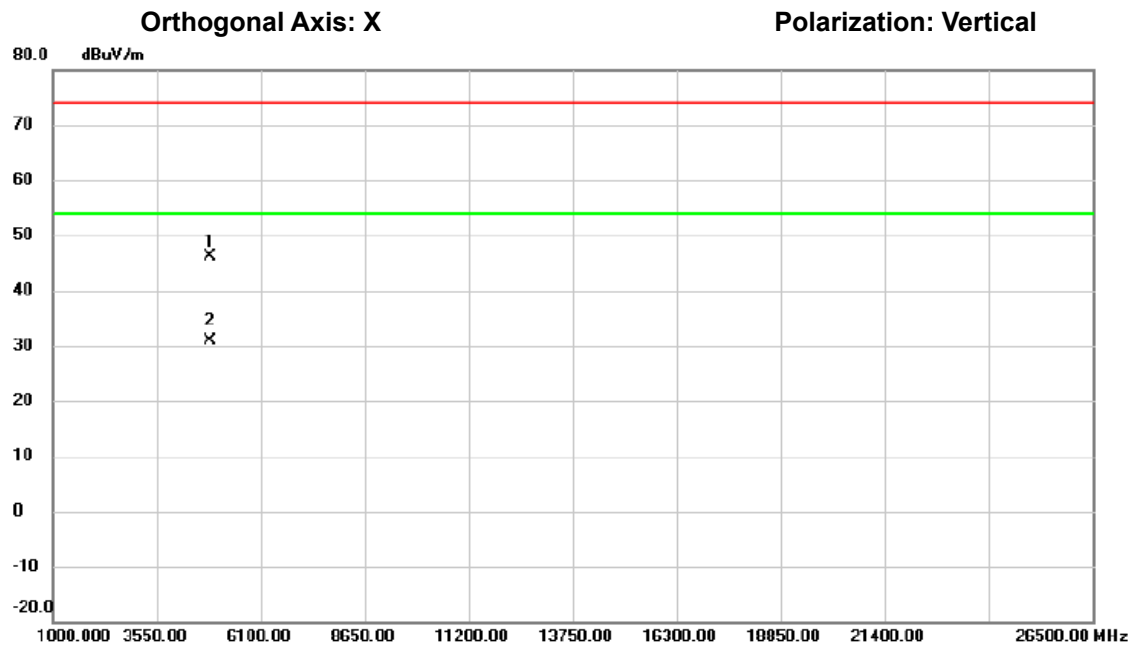
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	34.28	32.16	66.44	74.00	-7.56	peak	
2		2390.000	21.58	32.16	53.74	54.00	-0.26	AVG	
3	*	2417.500	70.13	32.28	102.41	54.00	48.41	AVG	主波訊號不予判定
4	X	2429.700	80.86	32.32	113.18	74.00	39.18	peak	主波訊號不予判定

測試頻道: IEEE 802.11ax(HE40) /
2427 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

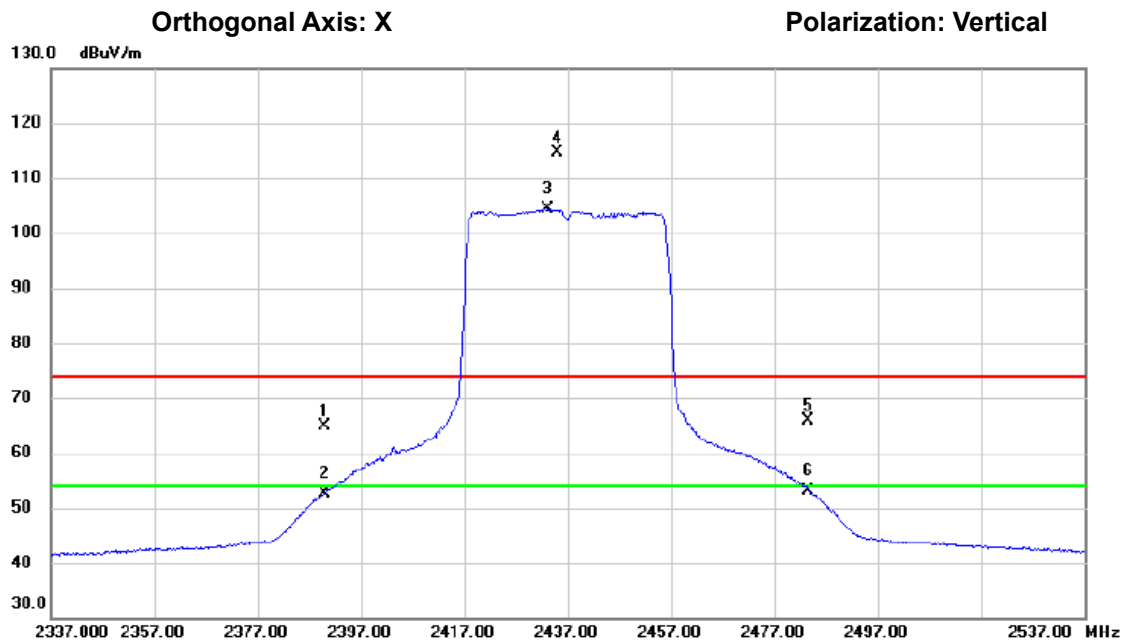
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4853.600	56.36	-10.33	46.03	74.00	-27.97	peak	
2	*	4854.006	41.23	-10.33	30.90	54.00	-23.10	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2437 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

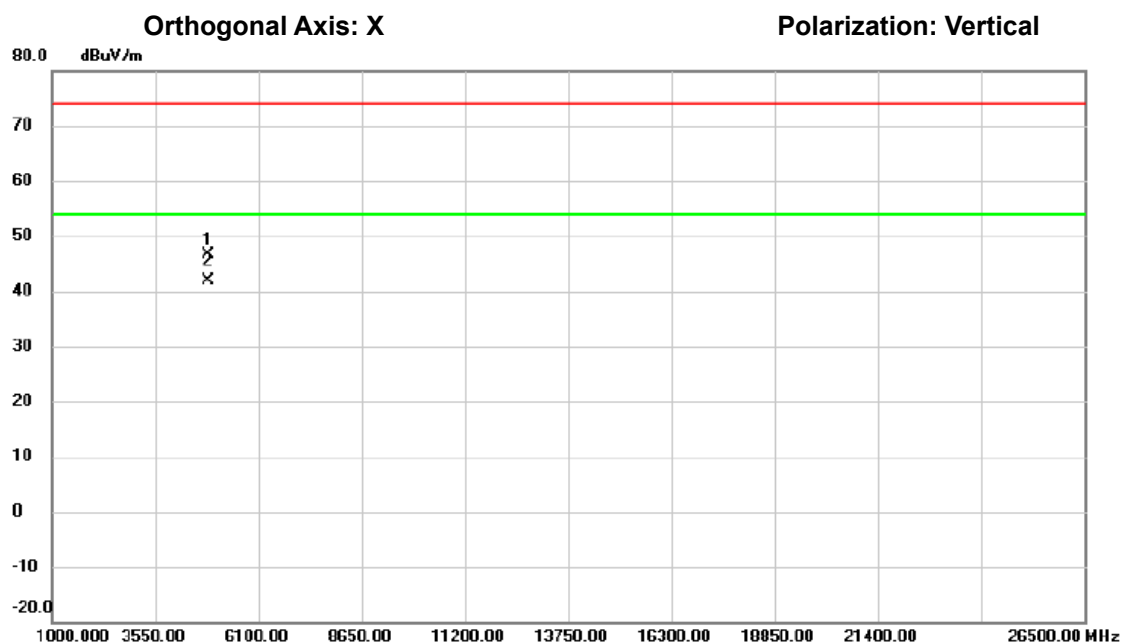
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	32.70	32.16	64.86	74.00	-9.14	peak	
2		2390.000	20.46	32.16	52.62	54.00	-1.38	AVG	
3	*	2433.100	72.04	32.33	104.37	54.00	50.37	AVG	主波訊號不予判定
4	X	2434.900	82.35	32.35	114.70	74.00	40.70	peak	主波訊號不予判定
5		2483.500	33.33	32.53	65.86	74.00	-8.14	peak	
6		2483.500	20.71	32.53	53.24	54.00	-0.76	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2437 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

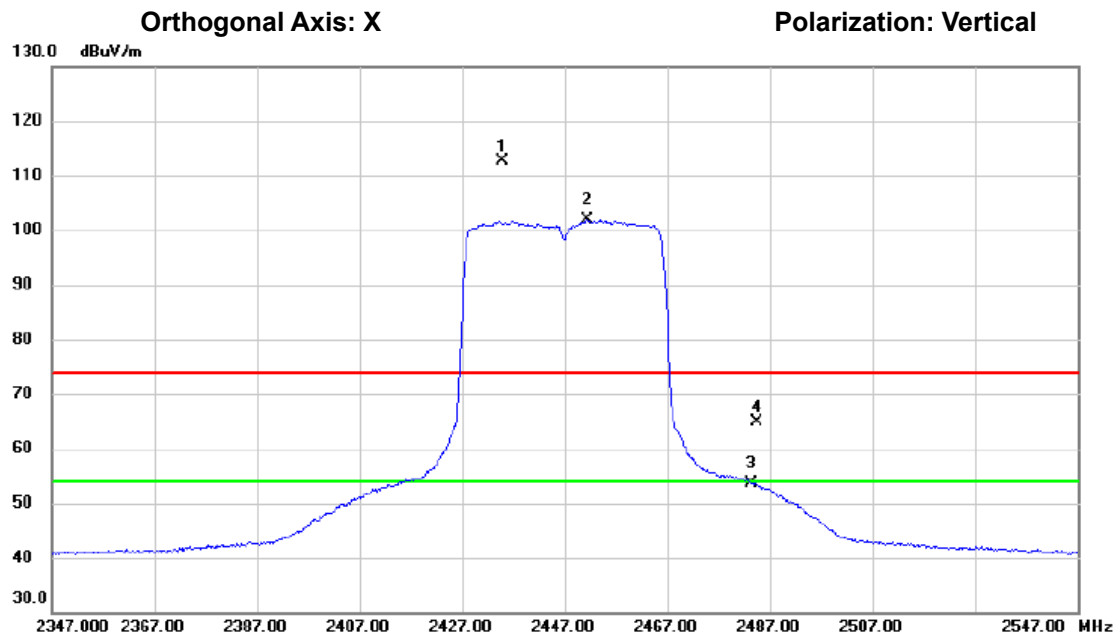
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.810	56.92	-10.30	46.62	74.00	-27.38	peak	
2	*	4875.090	52.07	-10.30	41.77	54.00	-12.23	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2447 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

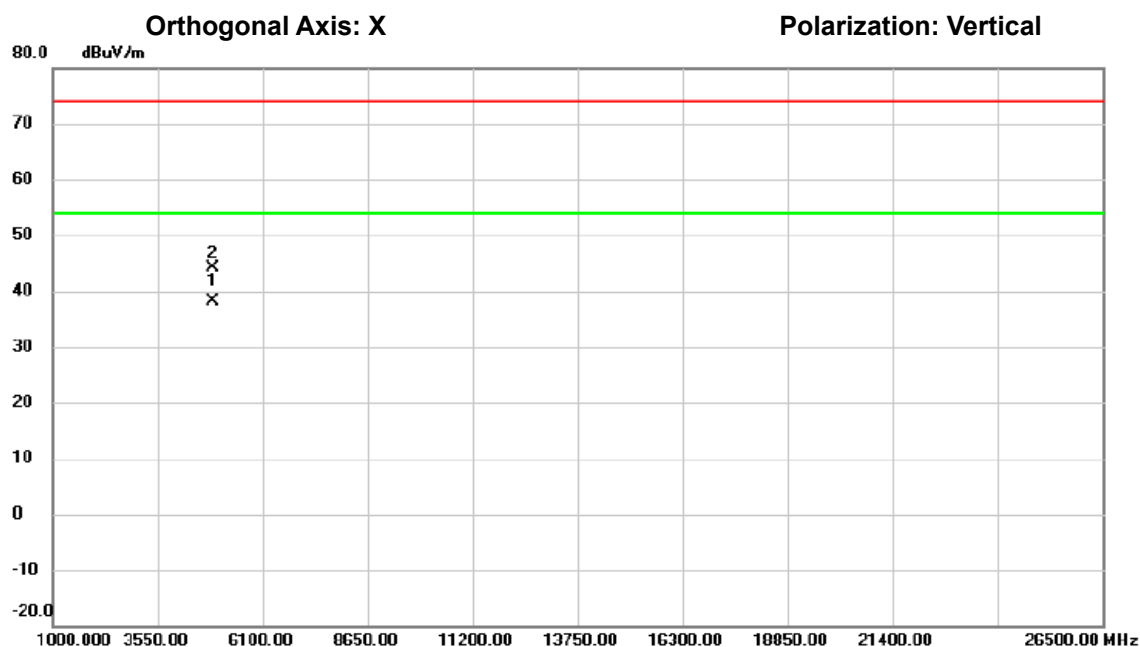
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2434.900	80.29	32.35	112.64	74.00	38.64	peak	主波訊號不予判定
2	*	2451.400	69.40	32.40	101.80	54.00	47.80	AVG	主波訊號不予判定
3		2483.500	21.10	32.53	53.63	54.00	-0.37	AVG	
4		2484.600	32.27	32.54	64.81	74.00	-9.19	peak	

測試頻道: IEEE 802.11ax(HE40) /
2447 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

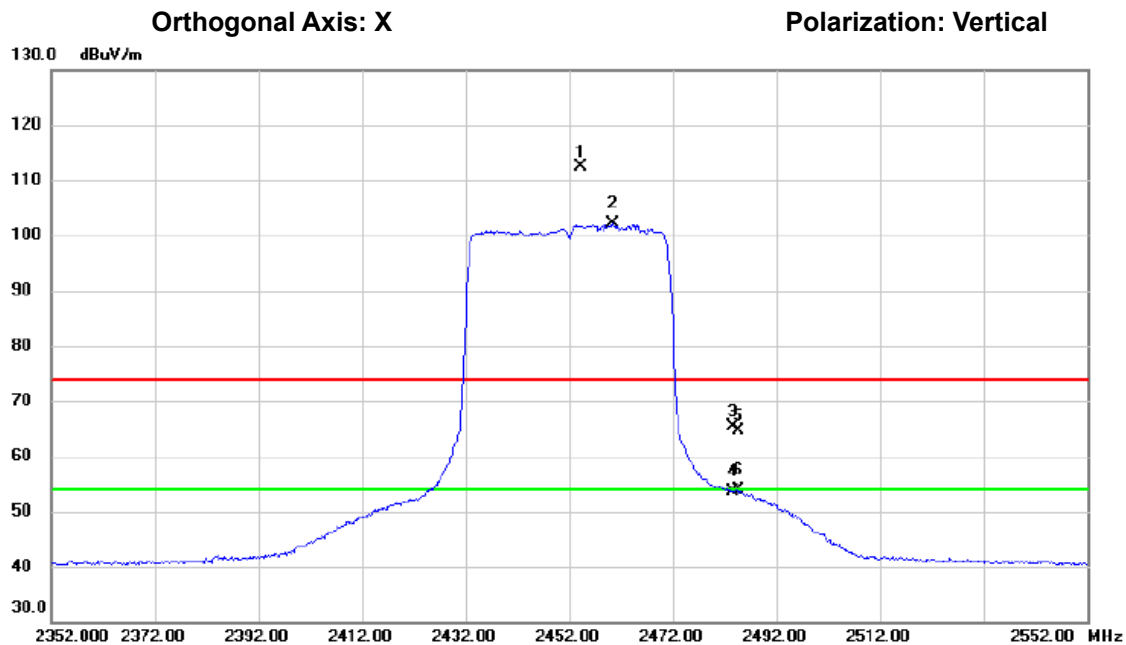
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4893.460	48.29	-10.27	38.02	54.00	-15.98	AVG	
2		4894.312	54.33	-10.27	44.06	74.00	-29.94	peak	

測試頻道: IEEE 802.11ax(HE40) /
2452 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

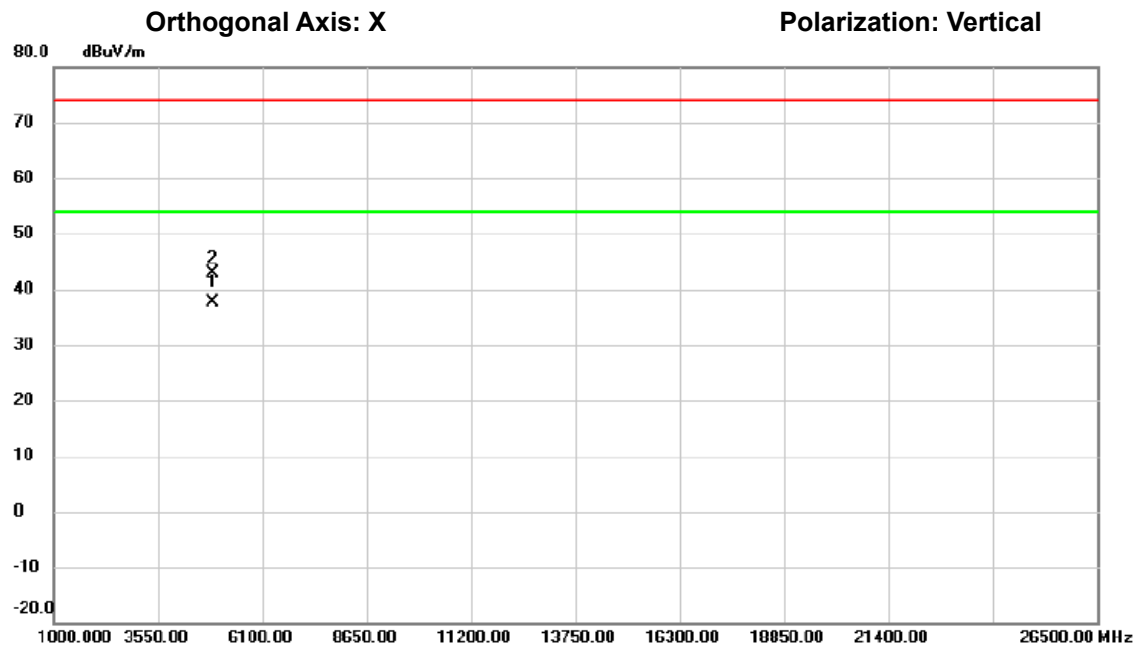
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	2454.200	79.95	32.42	112.37	74.00	38.37	peak	主波訊號不予判定
2	*	2460.500	69.62	32.44	102.06	54.00	48.06	AVG	主波訊號不予判定
3		2483.500	32.74	32.53	65.27	74.00	-8.73	peak	
4		2483.500	21.13	32.53	53.66	54.00	-0.34	AVG	
5		2484.600	32.17	32.54	64.71	74.00	-9.29	peak	
6		2484.600	21.32	32.54	53.86	54.00	-0.14	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2452 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



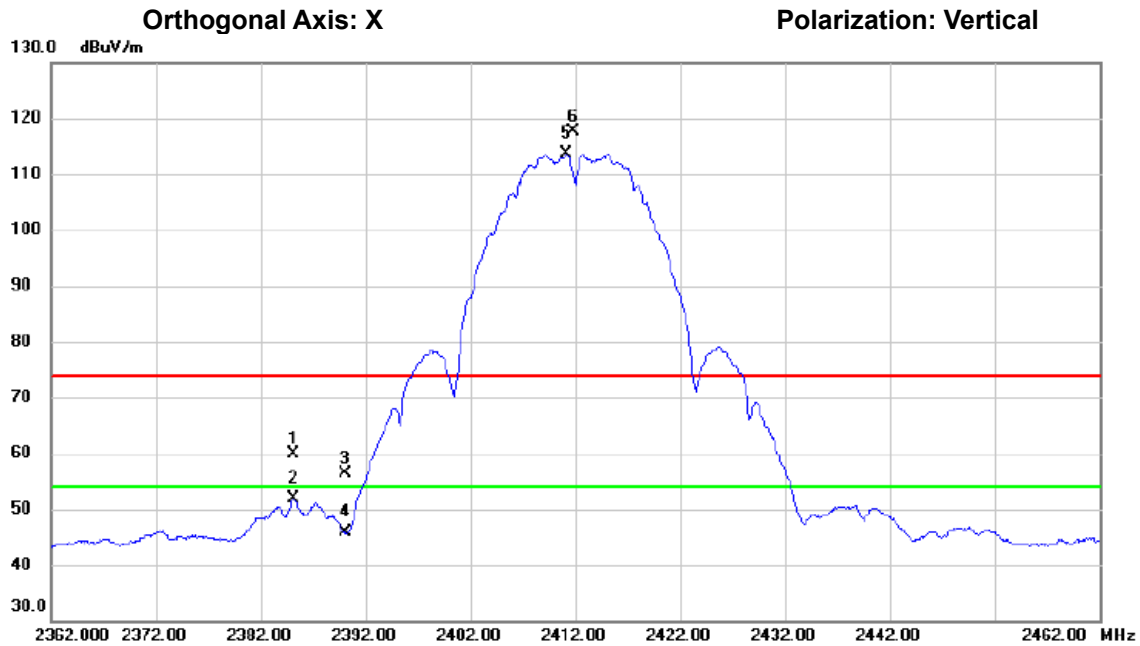
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4904.760	47.98	-10.25	37.73	54.00	-16.27	AVG	
2		4905.175	53.22	-10.25	42.97	74.00	-31.03	peak	

17.4.3 禁用頻帶內之混附發射

Non Beamforming

測試頻道: IEEE 802.11b /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

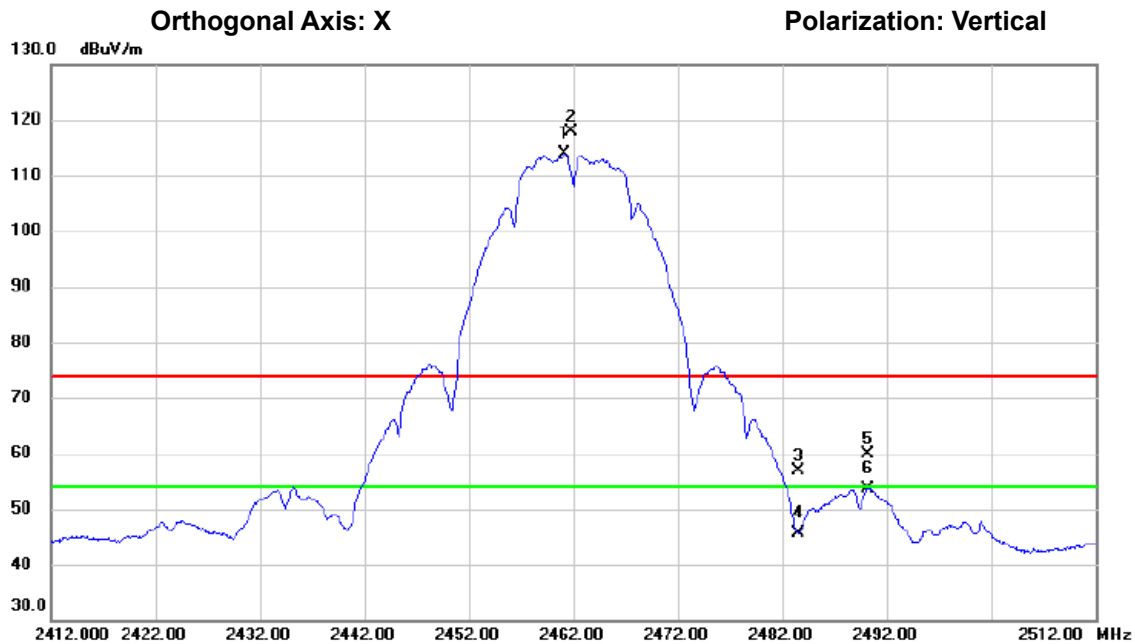
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2385.100	27.65	32.15	59.80	74.00	-14.20	peak	
2		2385.100	19.67	32.15	51.82	54.00	-2.18	AVG	
3		2390.000	24.16	32.16	56.32	74.00	-17.68	peak	
4		2390.000	13.60	32.16	45.76	54.00	-8.24	AVG	
5	*	2411.200	81.36	32.25	113.61	54.00	59.61	AVG	主波訊號不予判定
6	X	2411.800	85.49	32.25	117.74	74.00	43.74	peak	主波訊號不予判定

測試頻道: IEEE 802.11b /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

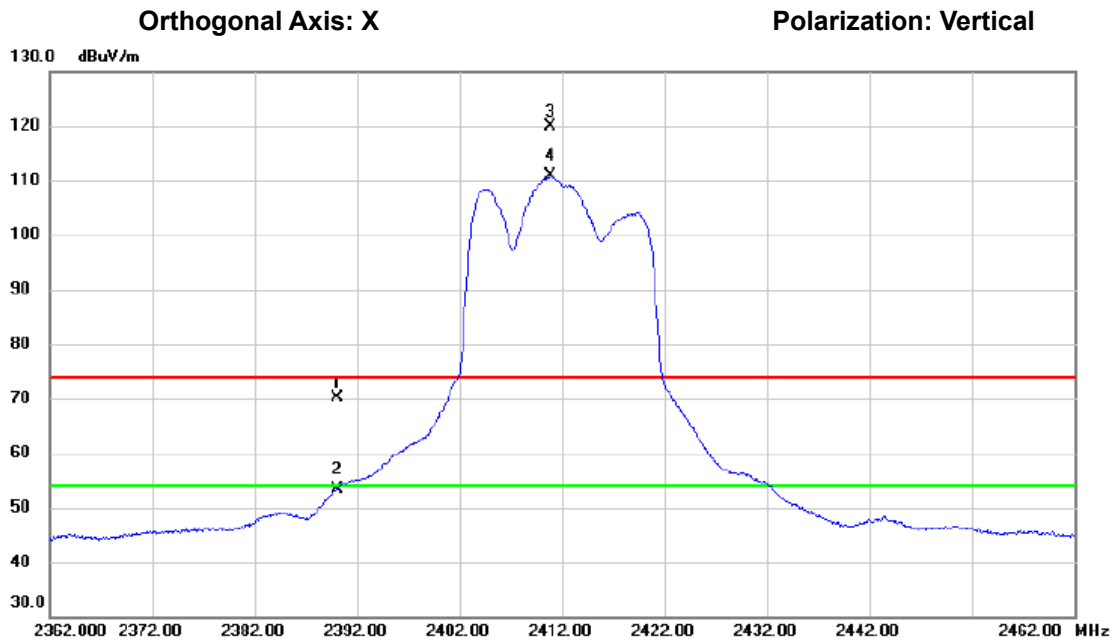
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2461.200	81.44	32.45	113.89	54.00	59.89	AVG	主波訊號不予判定
2	X	2461.800	85.52	32.45	117.97	74.00	43.97	peak	主波訊號不予判定
3		2483.500	24.31	32.53	56.84	74.00	-17.16	peak	
4		2483.500	13.22	32.53	45.75	54.00	-8.25	AVG	
5		2490.200	27.25	32.56	59.81	74.00	-14.19	peak	
6		2490.200	21.15	32.56	53.71	54.00	-0.29	AVG	

測試頻道: IEEE 802.11g /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

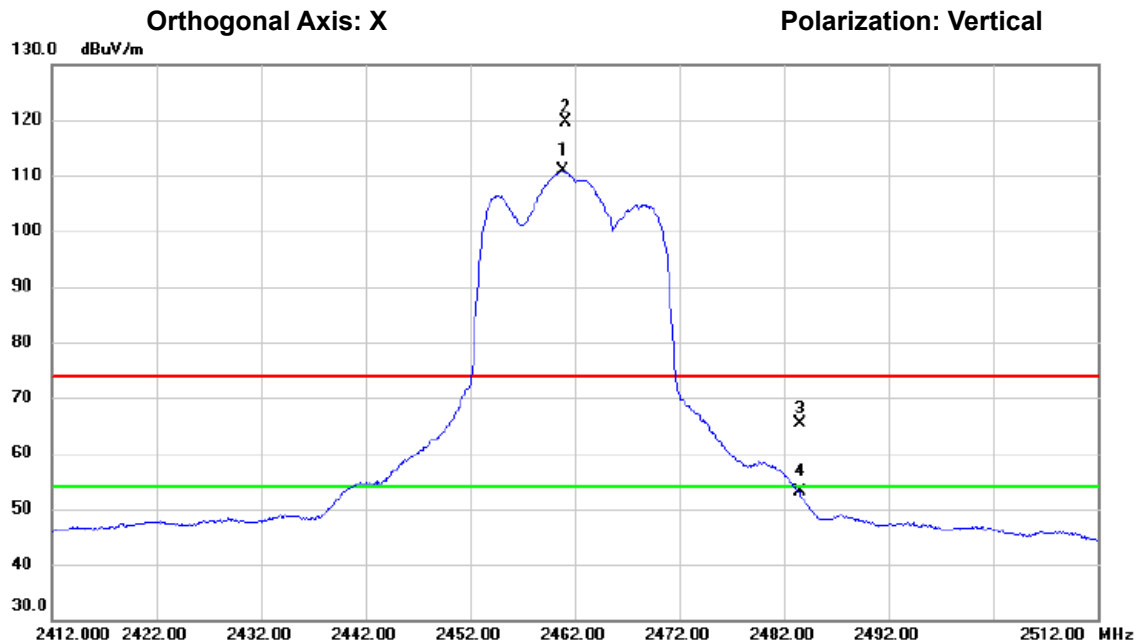
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	37.93	32.16	70.09	74.00	-3.91	peak	
2		2390.000	21.18	32.16	53.34	54.00	-0.66	AVG	
3	X	2410.800	87.59	32.25	119.84	74.00	45.84	peak	主波訊號不予判定
4	*	2410.900	78.54	32.25	110.79	54.00	56.79	AVG	主波訊號不予判定

測試頻道: IEEE 802.11g /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AVG

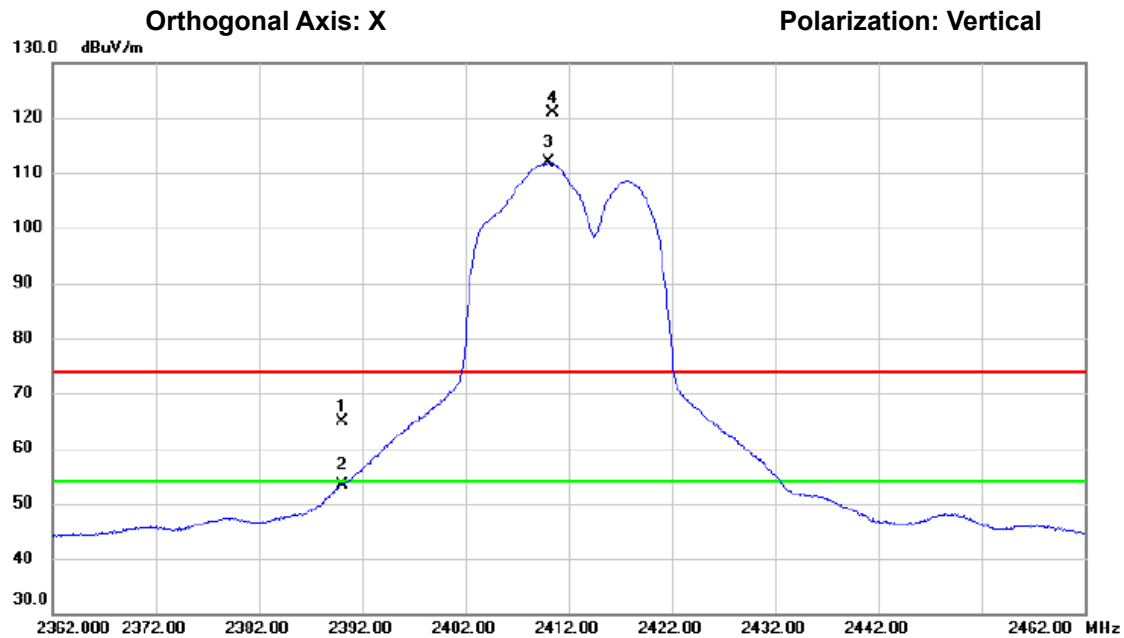
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2460.800	78.49	32.45	110.94	54.00	56.94	AVG	主波訊號不予判定
2	X	2461.200	87.12	32.45	119.57	74.00	45.57	peak	主波訊號不予判定
3		2483.500	32.93	32.53	65.46	74.00	-8.54	peak	
4		2483.500	20.52	32.53	53.05	54.00	-0.95	AVG	

測試頻道: IEEE 802.11n(HT20) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

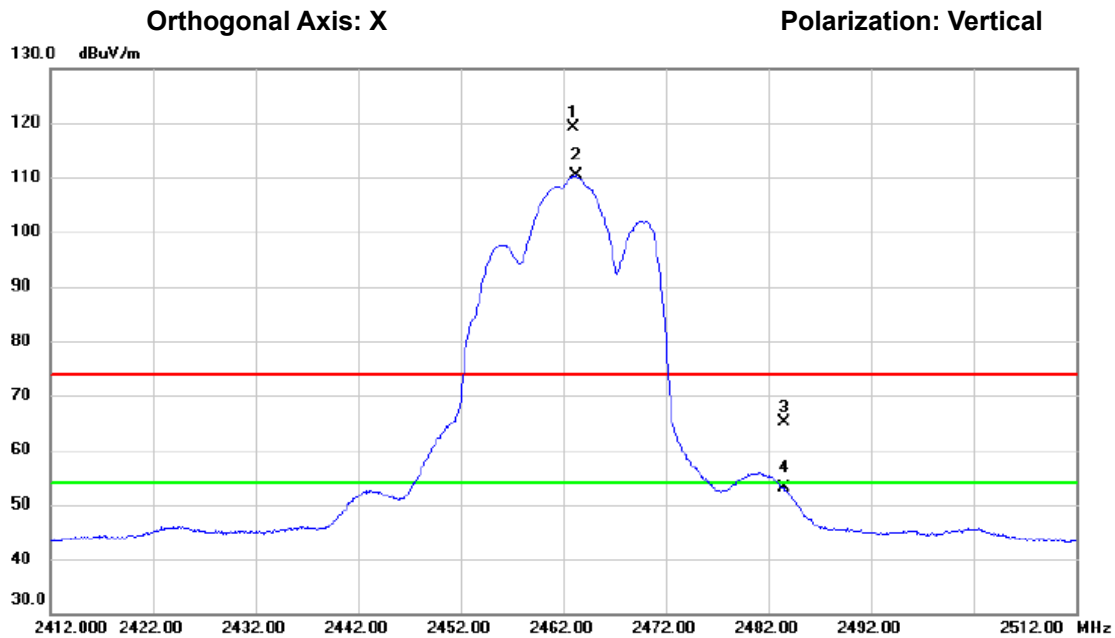
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	32.72	32.16	64.88	74.00	-9.12	peak	
2		2390.000	21.11	32.16	53.27	54.00	-0.73	AVG	
3	*	2410.000	79.62	32.25	111.87	54.00	57.87	AVG	主波訊號不予判定
4	X	2410.500	88.60	32.25	120.85	74.00	46.85	peak	主波訊號不予判定

測試頻道: IEEE 802.11n(HT20) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

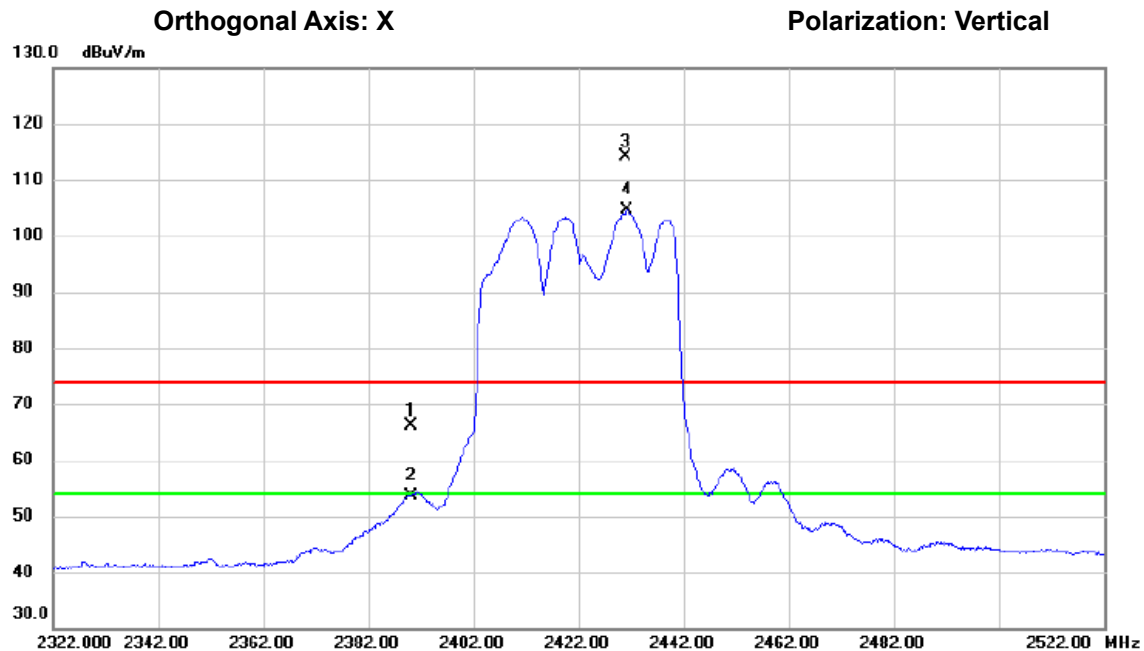
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2463.000	86.75	32.46	119.21	74.00	45.21	peak	主波訊號不予判定
2	*	2463.300	77.83	32.46	110.29	54.00	56.29	AVG	主波訊號不予判定
3		2483.500	32.70	32.53	65.23	74.00	-8.77	peak	
4		2483.500	20.57	32.53	53.10	54.00	-0.90	AVG	

測試頻道: IEEE 802.11n(HT40) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

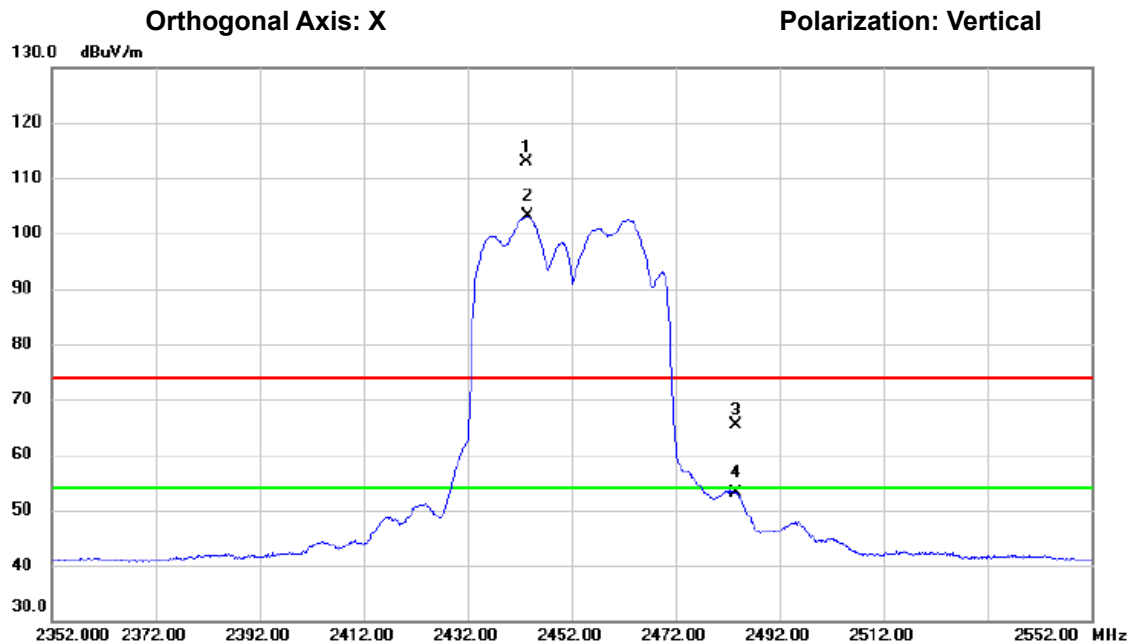
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		2390.000	34.09	32.16	66.25	74.00	-7.75	peak	
2		2390.000	21.36	32.16	53.52	54.00	-0.48	AVG	
3	X	2431.000	81.69	32.33	114.02	74.00	40.02	peak	主波訊號不予判定
4	*	2431.200	72.18	32.33	104.51	54.00	50.51	AVG	主波訊號不予判定

測試頻道: IEEE 802.11n(HT40) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

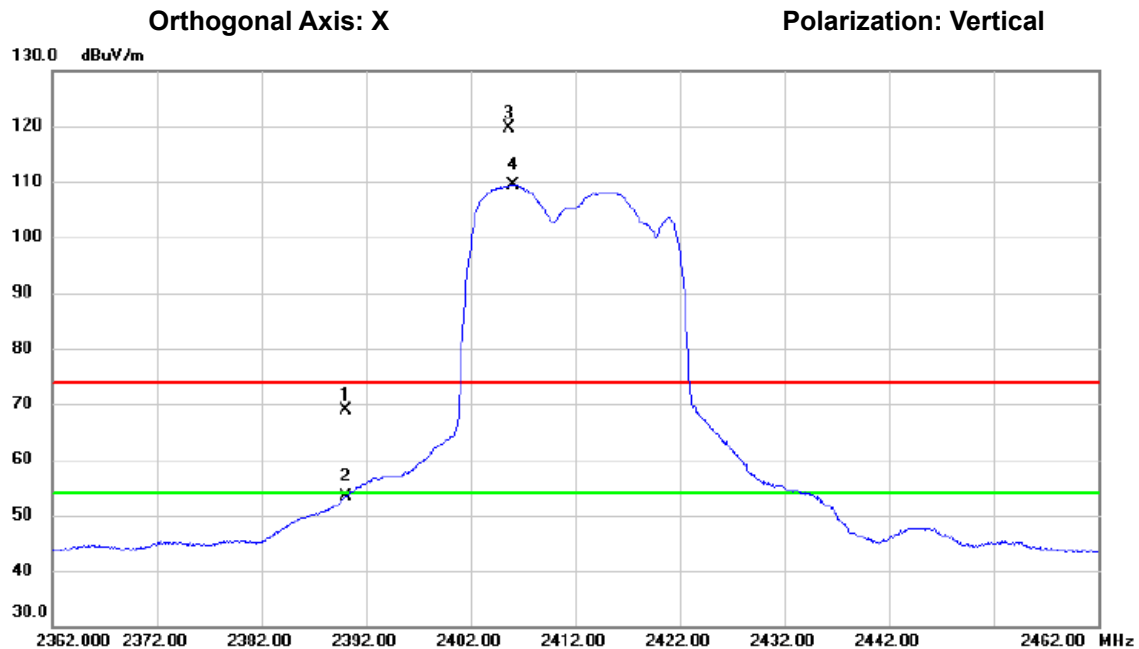
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2443.400	80.40	32.38	112.78	74.00	38.78	peak	主波訊號不予判定
2	*	2443.600	70.73	32.38	103.11	54.00	49.11	AVG	主波訊號不予判定
3		2483.500	32.83	32.53	65.36	74.00	-8.64	peak	
4		2483.500	20.54	32.53	53.07	54.00	-0.93	AVG	

測試頻道: IEEE 802.11ax(HE20) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

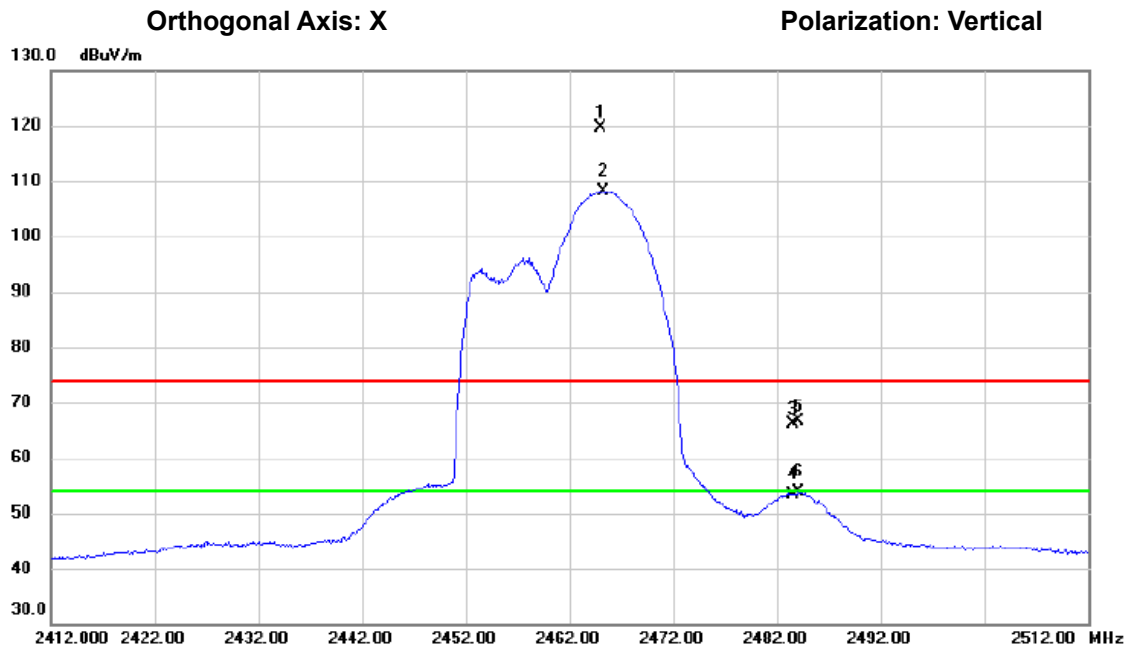
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	36.71	32.16	68.87	74.00	-5.13	peak	
2		2390.000	21.12	32.16	53.28	54.00	-0.72	AVG	
3	X	2405.700	87.43	32.23	119.66	74.00	45.66	peak	主波訊號不予判定
4	*	2406.000	77.16	32.23	109.39	54.00	55.39	AVG	主波訊號不予判定

測試頻道: IEEE 802.11ax(HE20) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

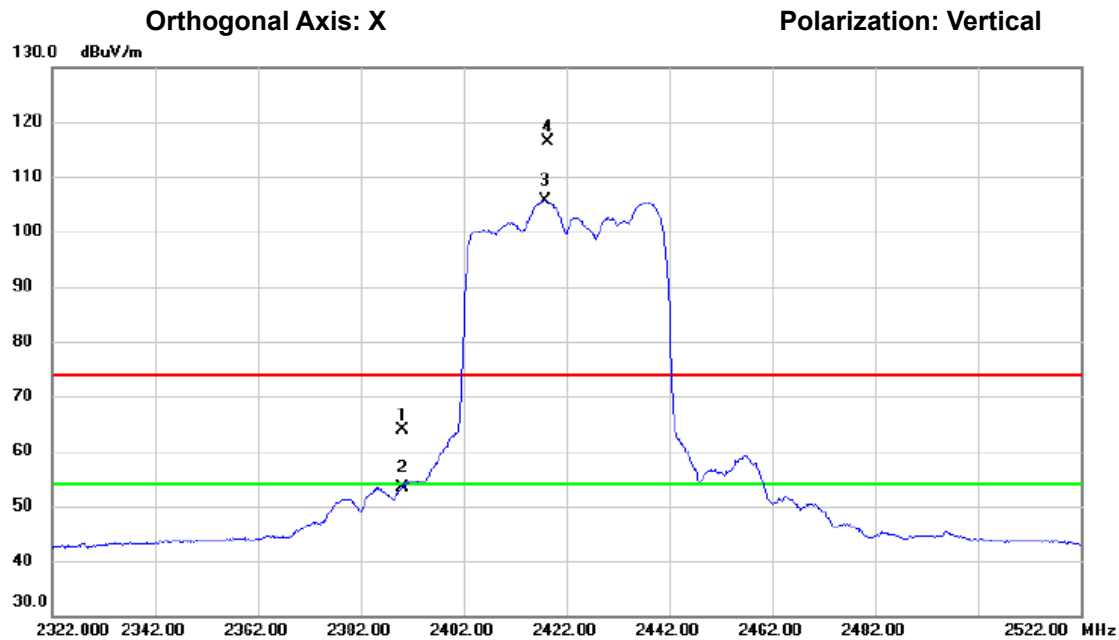
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2465.000	87.11	32.46	119.57	74.00	45.57	peak	主波訊號不予判定
2	*	2465.300	75.74	32.46	108.20	54.00	54.20	AVG	主波訊號不予判定
3		2483.500	33.67	32.53	66.20	74.00	-7.80	peak	
4		2483.500	20.96	32.53	53.49	54.00	-0.51	AVG	
5		2484.100	34.06	32.54	66.60	74.00	-7.40	peak	
6		2484.100	21.30	32.54	53.84	54.00	-0.16	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



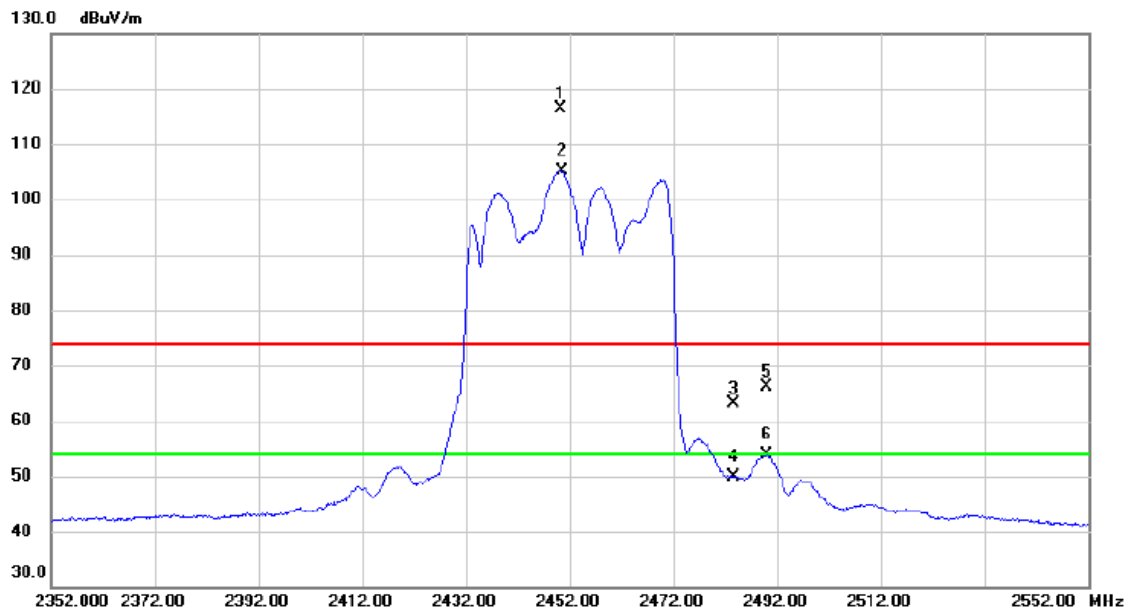
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	31.82	32.16	63.98	74.00	-10.02	peak	
2		2390.000	21.18	32.16	53.34	54.00	-0.66	AVG	
3	*	2417.800	73.47	32.28	105.75	54.00	51.75	AVG	主波訊號不予判定
4	X	2418.400	84.19	32.28	116.47	74.00	42.47	peak	主波訊號不予判定

測試頻道: IEEE 802.11ax(HE40) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06

Orthogonal Axis: X

Polarization: Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2450.200	83.91	32.40	116.31	74.00	42.31	peak	主波訊號不予判定
2	*	2450.400	72.79	32.40	105.19	54.00	51.19	AVG	主波訊號不予判定
3		2483.500	30.70	32.53	63.23	74.00	-10.77	peak	
4		2483.500	17.39	32.53	49.92	54.00	-4.08	AVG	
5		2490.000	33.46	32.56	66.02	74.00	-7.98	peak	
6		2490.000	21.23	32.56	53.79	54.00	-0.21	AVG	

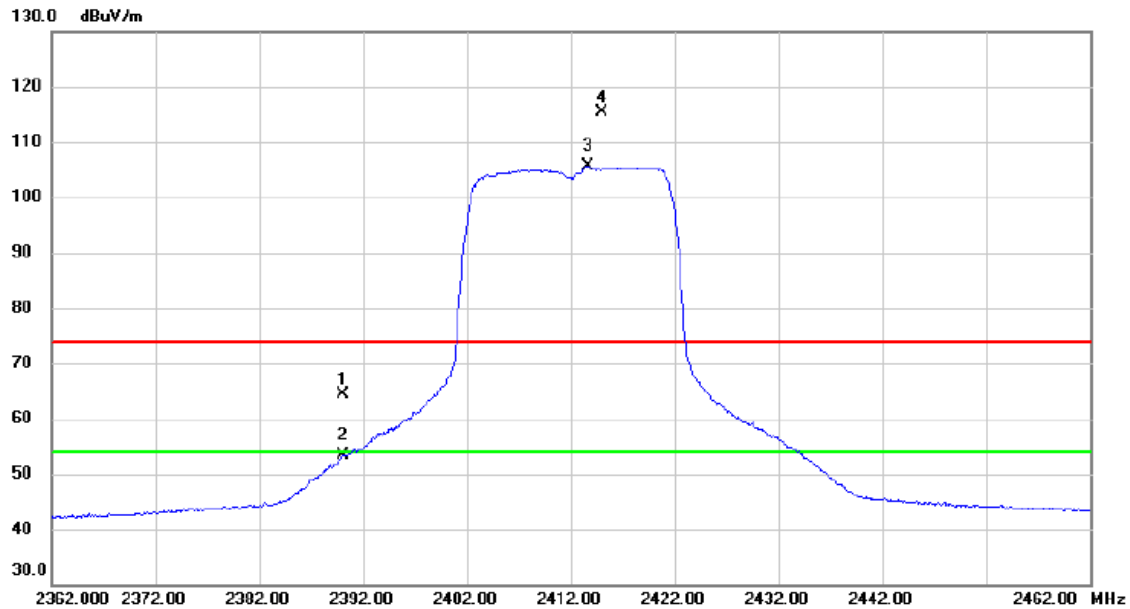
Beamforming

測試頻道: IEEE 802.11ax(HE20) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06

Orthogonal Axis: X

Polarization: Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	32.26	32.16	64.42	74.00	-9.58	peak	
2		2390.000	21.19	32.16	53.35	54.00	-0.65	AVG	
3	*	2413.700	73.47	32.26	105.73	54.00	51.73	AVG	主波訊號不予判定
4	X	2415.000	83.11	32.26	115.37	74.00	41.37	peak	主波訊號不予判定

測試頻道: IEEE 802.11ax(HE20) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz

測試模式: 發射

解析頻寬: 1000 kHz/1000 kHz

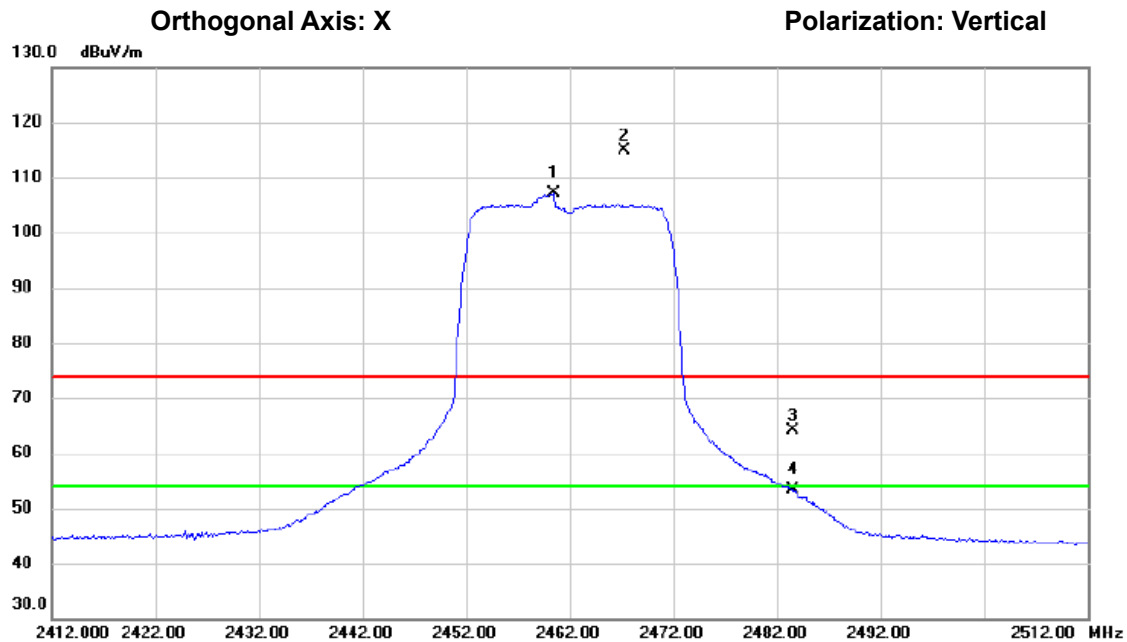
視頻頻寬: 3000 kHz/10 Hz

量測天線: Horn Antenna

測試距離: 3 米

檢測器: Peak/AV

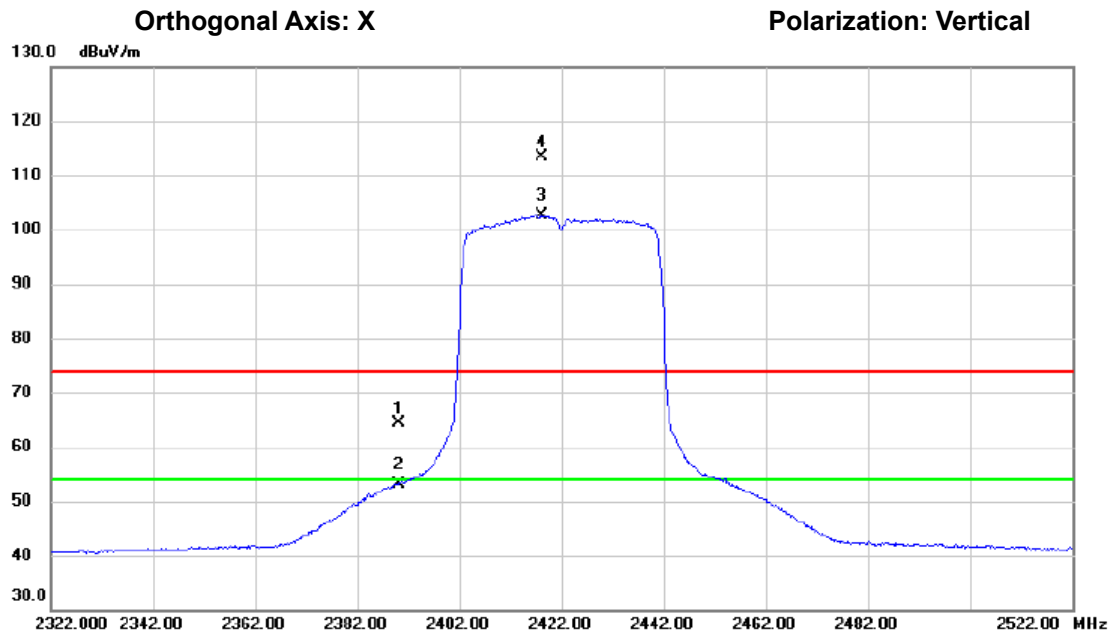
測試日期: 109/12/06



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2460.450	74.66	32.44	107.10	54.00	53.10	AVG	主波訊號不予判定
2	X	2467.250	82.42	32.47	114.89	74.00	40.89	peak	主波訊號不予判定
3		2483.500	31.57	32.53	64.10	74.00	-9.90	peak	
4		2483.500	20.75	32.53	53.28	54.00	-0.72	AVG	

測試頻道: IEEE 802.11ax(HE40) /
2.4 GHz 頻帶 / 2310 - 2390 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

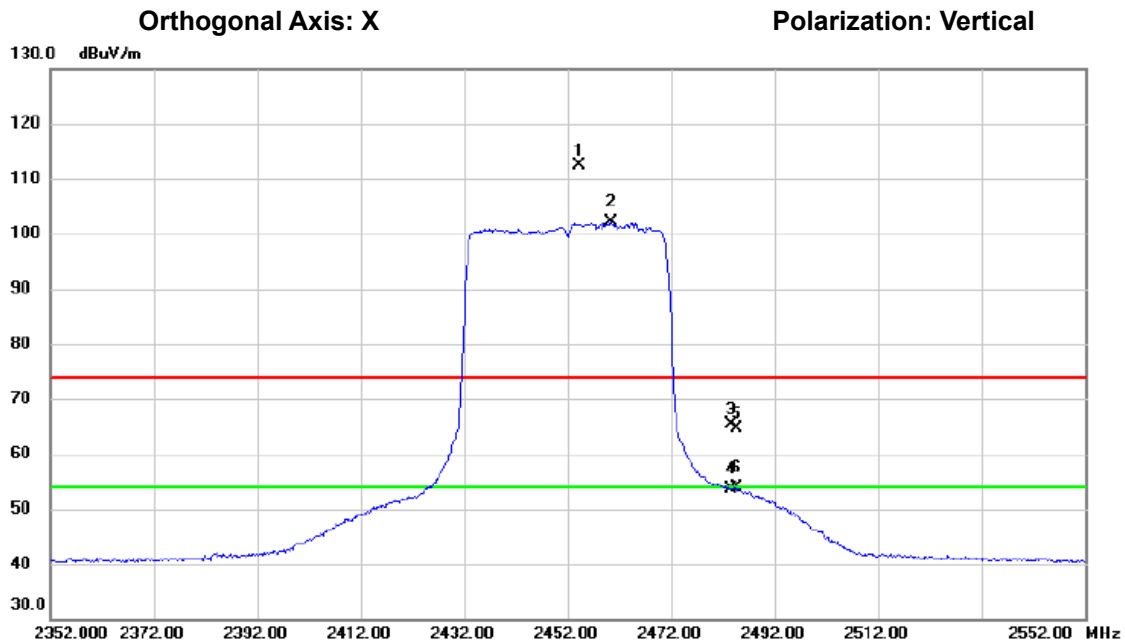
測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	32.29	32.16	64.45	74.00	-9.55	peak	
2		2390.000	21.03	32.16	53.19	54.00	-0.81	AVG	
3	*	2418.000	70.26	32.28	102.54	54.00	48.54	AVG	主波訊號不予判定
4	X	2418.100	81.00	32.28	113.28	74.00	39.28	peak	主波訊號不予判定

測試頻道: IEEE 802.11ax(HE40) /
2.4 GHz 頻帶 / 2483.5 - 2900 MHz
解析頻寬: 1000 kHz/1000 kHz
量測天線: Horn Antenna
檢測器: Peak/AV

測試模式: 發射
視頻頻寬: 3000 kHz/10 Hz
測試距離: 3 米
測試日期: 109/12/06



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2454.200	79.95	32.42	112.37	74.00	38.37	peak	主波訊號不予判定
2	*	2460.500	69.62	32.44	102.06	54.00	48.06	AVG	主波訊號不予判定
3		2483.500	32.74	32.53	65.27	74.00	-8.73	peak	
4		2483.500	21.13	32.53	53.66	54.00	-0.34	AVG	
5		2484.600	32.17	32.54	64.71	74.00	-9.29	peak	
6		2484.600	21.32	32.54	53.86	54.00	-0.14	AVG	