

Appendix B: Test Results of Radiated Spurious Emissions

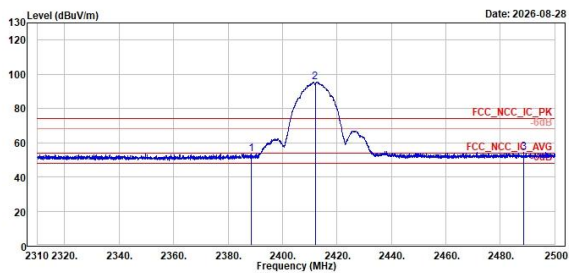
Band Edges, 2.31GHz ~ 2.5GHz

802.11b

Low Channel (Horizontal) Peak



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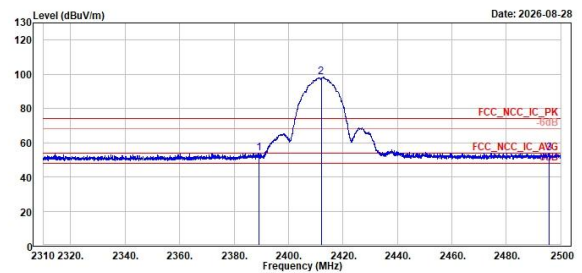


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2388.57	53.58	16.94	36.64	74.00	-20.42		204	296	Peak	Horizontal	
2 *	2412.00	95.33	58.61	36.72	74.00	21.33		204	296	Peak	Horizontal	
3	2488.60	54.56	17.24	37.32	74.00	-19.44		204	296	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

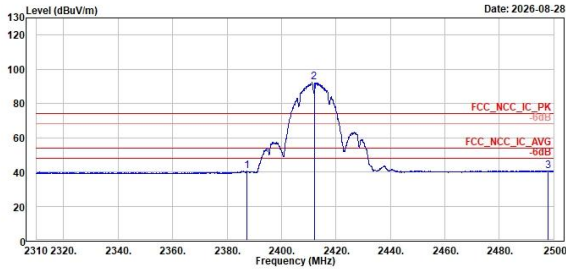
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.04	53.86	17.23	36.63	74.00	-20.14		250	208	Peak	Vertical	
2 *	2412.00	98.29	61.57	36.72	74.00	24.29		250	208	Peak	Vertical	
3	2495.63	54.01	16.64	37.37	74.00	-19.99		250	208	Peak	Vertical	

802.11b

Low Channel (Horizontal) Average



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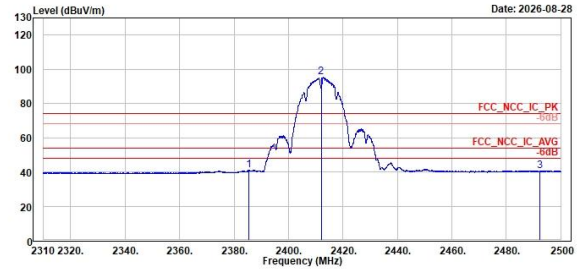


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2387.28	40.42	3.78	36.64	54.00	-13.58		204	296	Average	Horizontal	
2 *	2412.00	92.21	55.49	36.72	54.00	38.21		204	296	Average	Horizontal	
3	2498.01	40.68	3.29	37.39	54.00	-13.32		204	296	Average	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

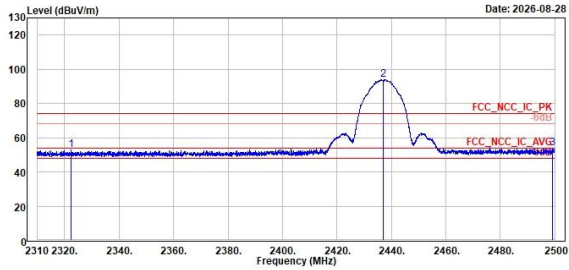
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2385.38	41.20	4.55	36.65	54.00	-12.80		250	208	Average	Vertical	
2 *	2412.00	95.20	58.48	36.72	54.00	41.20		250	208	Average	Vertical	
3	2492.21	40.73	3.38	37.35	54.00	-13.27		250	208	Average	Vertical	

802.11b

Middle Channel (Horizontal) Peak



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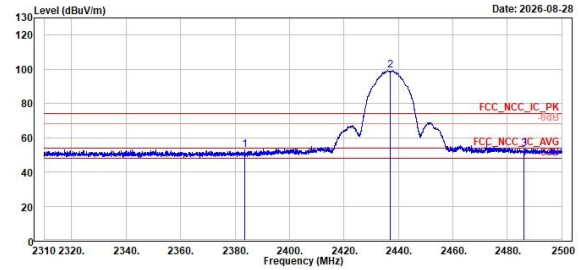
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2322.40	53.04	16.31	36.73	74.00	-20.96		227	297 Peak		Horizontal	
2 *	2437.00	94.11	57.17	36.94	74.00	20.11		227	297 Peak		Horizontal	
3	2499.05	53.86	16.47	37.39	74.00	-20.14		227	297 Peak		Horizontal	

Middle Channel (Vertical) Peak



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

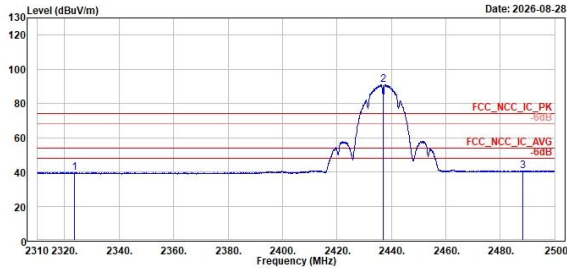
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2383.53	53.07	16.41	36.66	74.00	-20.93		266	228 Peak		Vertical	
2 *	2437.00	99.38	62.44	36.94	74.00	25.38		266	228 Peak		Vertical	
3	2486.18	53.56	16.25	37.31	74.00	-20.44		266	228 Peak		Vertical	

802.11b

Middle Channel (Horizontal) Average



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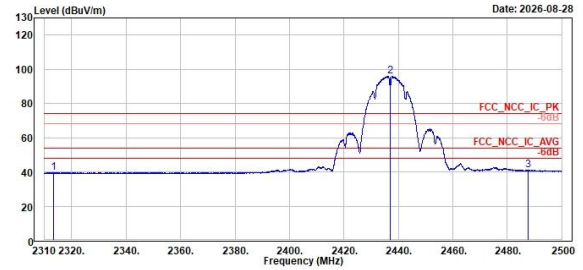
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

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	2323.73	39.65	2.92	36.73	54.00	-14.35	227	297	Average	Horizontal	
2 *	2437.00	91.00	54.06	36.94	54.00	37.00	227	297	Average	Horizontal	
3	2488.17	40.62	3.30	37.32	54.00	-13.38	227	297	Average	Horizontal	

Middle Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

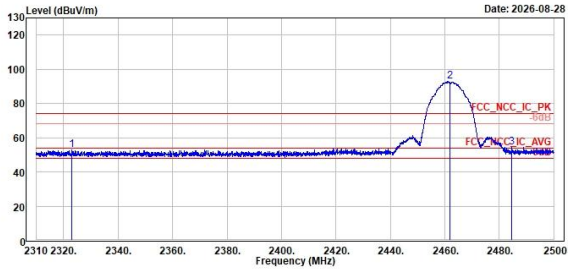
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2313.42	39.75	3.03	36.72	54.00	-14.25	266	228	Average	Vertical	
2 *	2437.00	96.13	59.19	36.94	54.00	42.13	266	228	Average	Vertical	
3	2487.60	41.05	3.73	37.32	54.00	-12.95	266	228	Average	Vertical	

802.11b

High Channel (Horizontal) Peak



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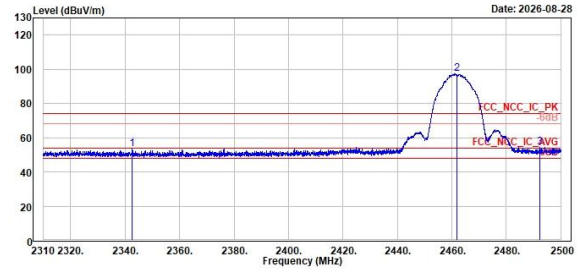
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv HORIZONTAL
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2322.87	52.82	16.09	36.73	74.00	-21.18		197	294	Peak	HORIZONTAL	
2 *	2462.00	92.82	55.68	37.14	74.00	18.82		197	294	Peak	HORIZONTAL	
3	2484.52	54.33	17.03	37.30	74.00	-19.67		197	294	Peak	HORIZONTAL	

High Channel (Vertical) Peak



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

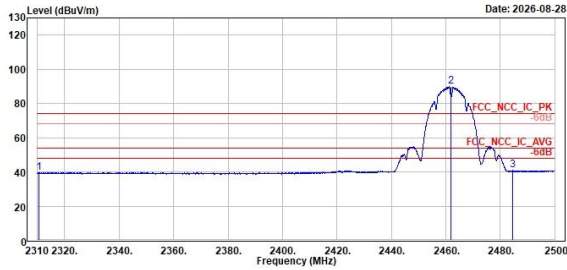
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2342.68	53.35	16.60	36.75	74.00	-20.65		216	146	Peak	Vertical	
2 *	2462.00	97.27	60.13	37.14	74.00	23.27		216	146	Peak	Vertical	
3	2492.31	54.30	16.95	37.35	74.00	-19.70		216	146	Peak	Vertical	

802.11b

High Channel (Horizontal) Average



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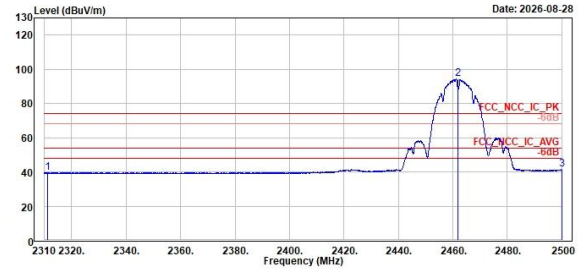
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv HORIZONTAL
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2310.48	39.68	2.97	36.71	54.00	-14.32		197	294	Average	HORIZONTAL	
2 *	2462.00	89.79	52.65	37.14	54.00	35.79		197	294	Average	HORIZONTAL	
3	2484.52	40.93	3.63	37.30	54.00	-13.07		197	294	Average	HORIZONTAL	

High Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

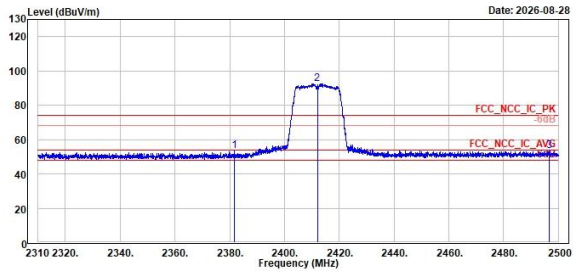
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2311.09	39.66	2.95	36.71	54.00	-14.34		216	146	Average	Vertical	
2 *	2462.00	94.26	57.12	37.14	54.00	40.26		216	146	Average	Vertical	
3	2500.00	41.32	3.92	37.40	54.00	-12.68		216	146	Average	Vertical	

802.11g

Low Channel (Horizontal) Peak



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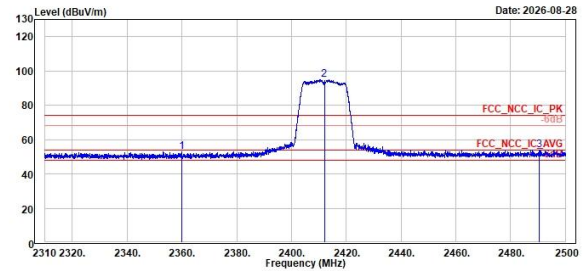


Site : 3m_Semi-Anechoic Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2381.63	53.30	16.64	36.66	74.00	-20.70	249	283 Peak	Horizontal		
2 *	2412.00	92.48	55.76	36.72	74.00	18.48	249	283 Peak	Horizontal		
3	2496.53	53.20	15.82	37.38	74.00	-20.80	249	283 Peak	Horizontal		



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Site : 3m_Semi-Anechoic Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

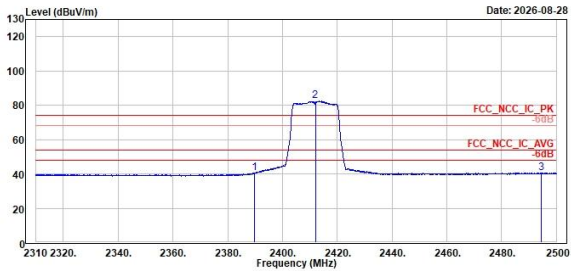
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2359.83	53.14	16.42	36.72	74.00	-20.86	300	205 Peak	Vertical		
2 *	2412.00	94.83	58.11	36.72	74.00	20.83	300	205 Peak	Vertical		
3	2498.45	54.10	16.76	37.34	74.00	-19.90	300	205 Peak	Vertical		

802.11g

Low Channel (Horizontal) Average



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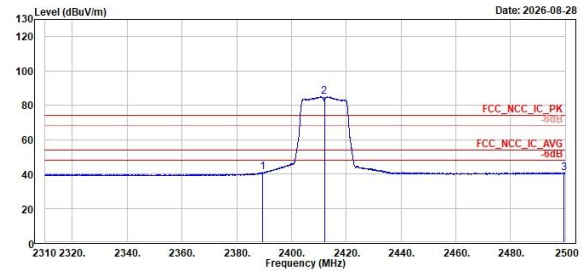
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.71	40.58	3.95	36.63	54.00	-13.42		249	283	Average	Horizontal	
2 *	2412.00	82.35	45.63	36.72	54.00	28.35		249	283	Average	Horizontal	
3	2494.35	40.65	3.28	37.37	54.00	-13.35		249	283	Average	Horizontal	

Low Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.61	40.82	4.19	36.63	54.00	-13.18		300	205	Average	Vertical	
2 *	2412.00	84.89	48.17	36.72	54.00	30.89		300	205	Average	Vertical	
3	2499.34	40.67	3.27	37.40	54.00	-13.33		300	205	Average	Vertical	

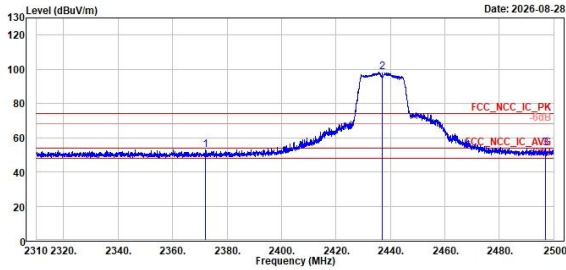
802.11g

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



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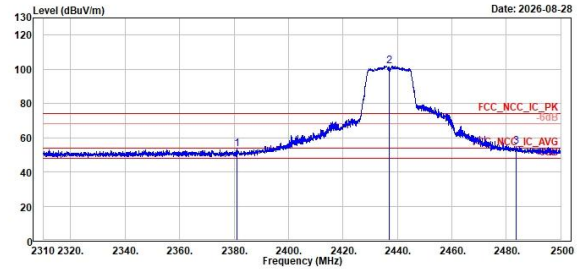


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2372.13	53.13	16.44	36.69	74.00	-20.87		200	296	Peak	Horizontal	
2 *	2437.00	98.27	61.33	36.94	74.00	24.27		200	296	Peak	Horizontal	
3	2497.10	53.96	16.58	37.38	74.00	-20.04		200	296	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv VERTICAL
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

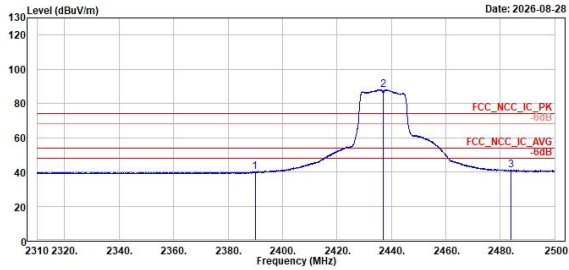
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2381.01	53.25	16.59	36.66	74.00	-20.75		294	204	Peak	VERTICAL	
2 *	2437.00	101.77	64.83	36.94	74.00	27.77		294	204	Peak	VERTICAL	
3	2483.61	55.08	17.79	37.29	74.00	-18.92		294	204	Peak	VERTICAL	

802.11g

Middle Channel (Horizontal) Average



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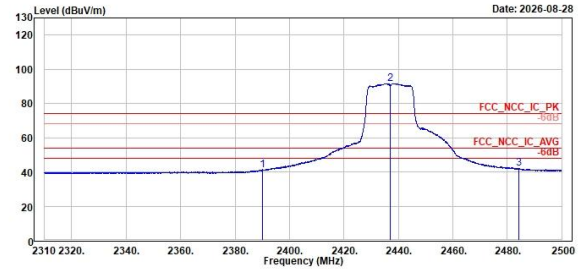
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.94	40.14	3.51	36.63	54.00	-13.86		200	296	Average	Horizontal	
2 *	2437.00	88.04	51.10	36.94	54.00	34.04		200	296	Average	Horizontal	
3	2483.95	41.08	3.79	37.29	54.00	-12.92		200	296	Average	Horizontal	

Middle Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv VERTICAL
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

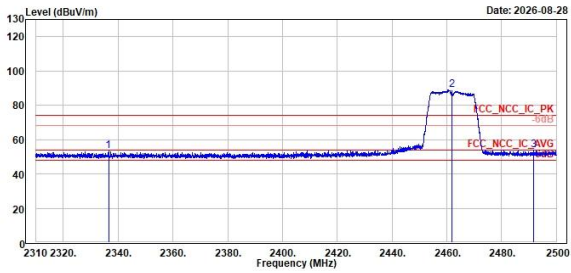
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.99	41.06	4.43	36.63	54.00	-12.94		294	204	Average	VERTICAL	
2 *	2437.00	91.65	54.71	36.94	54.00	37.65		294	204	Average	VERTICAL	
3	2484.14	42.08	4.79	37.29	54.00	-11.92		294	204	Average	VERTICAL	

802.11g

High Channel (Horizontal) Peak



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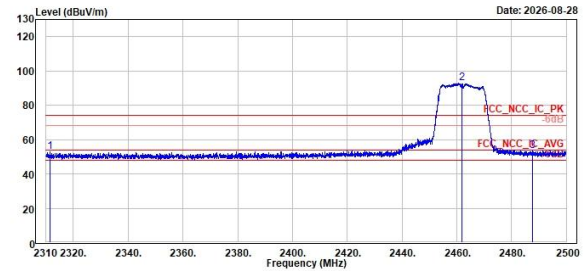


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2336.51	53.41	16.67	36.74	74.00	-20.59	200	297 Peak	Horizontal		
2 *	2462.00	88.74	51.60	37.14	74.00	14.74	200	297 Peak	Horizontal		
3	2491.64	53.71	16.36	37.35	74.00	-20.29	200	297 Peak	Horizontal		



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

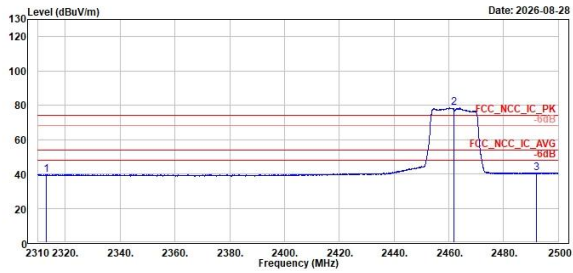
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2311.38	53.11	16.40	36.71	74.00	-20.89	200	155 Peak	Vertical		
2 *	2462.00	93.09	55.95	37.14	74.00	19.09	200	155 Peak	Vertical		
3	2487.70	53.48	16.16	37.32	74.00	-20.52	200	155 Peak	Vertical		

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High Channel (Horizontal) Average



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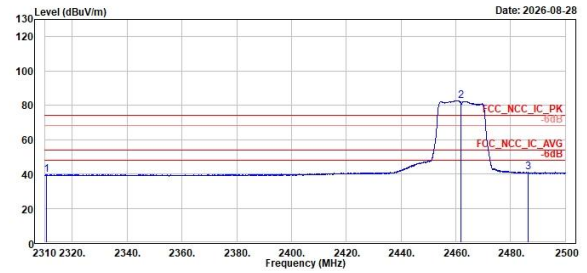
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2312.99	39.77	3.05	36.72	54.00	-14.23	200	297	Average	Horizontal	
2 *	2462.00	78.42	41.28	37.14	54.00	24.42	200	297	Average	Horizontal	
3	2492.02	40.70	3.35	37.35	54.00	-13.30	200	297	Average	Horizontal	

High Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

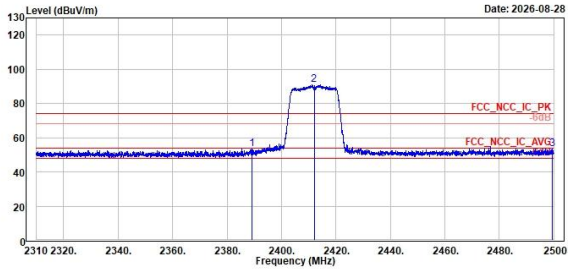
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2310.67	39.76	3.05	36.71	54.00	-14.24	200	155	Average	Vertical	
2 *	2462.00	82.64	45.50	37.14	54.00	28.64	200	155	Average	Vertical	
3	2486.32	40.94	3.63	37.31	54.00	-13.06	200	155	Average	Vertical	

802.11n HT20

Low Channel (Horizontal) Peak



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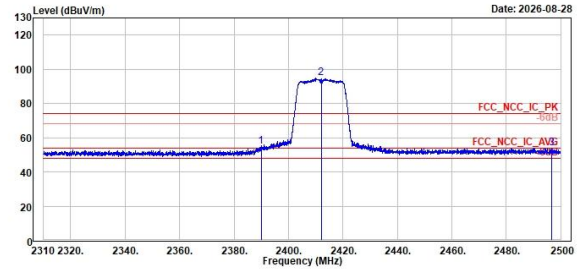


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.04	53.16	16.53	36.63	74.00	-20.84		204	300	Peak	Horizontal	
2 *	2412.00	91.16	54.44	36.72	74.00	17.16		204	300	Peak	Horizontal	
3	2499.53	53.59	16.19	37.40	74.00	-20.41		204	300	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

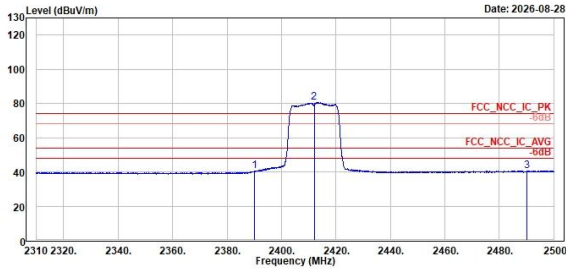
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.94	54.65	18.02	36.63	74.00	-19.35		273	208	Peak	Vertical	
2 *	2412.00	94.78	58.06	36.72	74.00	20.78		273	208	Peak	Vertical	
3	2496.72	54.08	16.70	37.38	74.00	-19.92		273	208	Peak	Vertical	

802.11n HT20

Low Channel (Horizontal) Average



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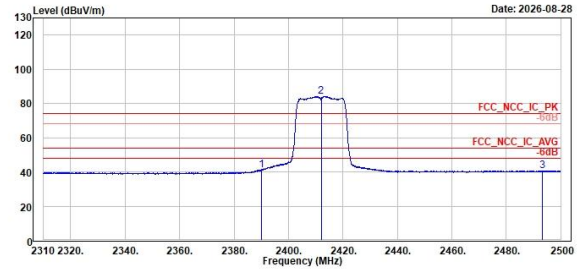
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.99	40.35	3.72	36.63	54.00	-13.65		204	300	Average	Horizontal	
2 *	2412.00	80.54	43.82	36.72	54.00	26.54		204	300	Average	Horizontal	
3	2490.26	40.70	3.36	37.34	54.00	-13.30		204	300	Average	Horizontal	

Low Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

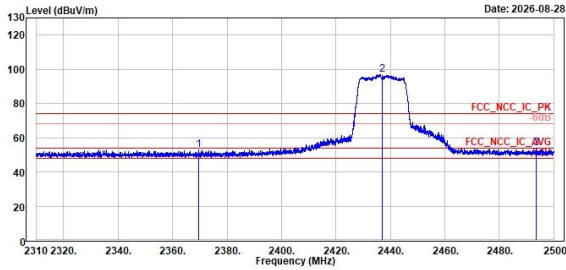
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2389.99	41.24	4.61	36.63	54.00	-12.76		273	200	Average	Vertical	
2 *	2412.00	84.18	47.46	36.72	54.00	30.18		273	200	Average	Vertical	
3	2493.30	40.72	3.36	37.36	54.00	-13.28		273	200	Average	Vertical	

802.11n HT20

Middle Channel (Horizontal) Peak



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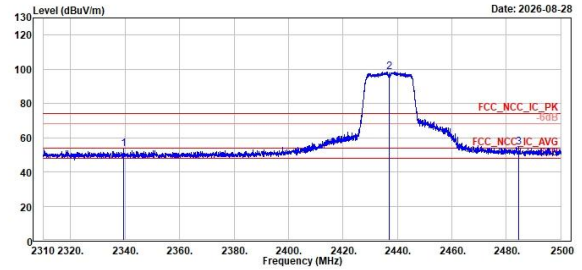
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2369.61	52.85	16.16	36.69	74.00	-21.15		224	292 Peak		Horizontal	
2 *	2437.00	96.88	59.94	36.94	74.00	22.88		224	292 Peak		Horizontal	
3	2493.64	53.74	16.38	37.36	74.00	-20.26		224	292 Peak		Horizontal	

Middle Channel (Vertical) Peak



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

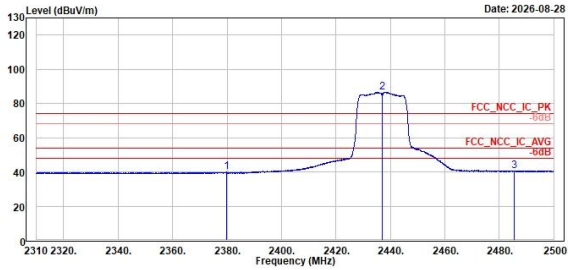
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	2339.36	53.41	16.67	36.74	74.00	-20.59		221	167 Peak		Vertical	
2 *	2437.00	98.61	61.67	36.94	74.00	24.61		221	167 Peak		Vertical	
3	2484.52	54.26	16.96	37.30	74.00	-19.74		221	167 Peak		Vertical	

802.11n HT20

Middle Channel (Horizontal) Average



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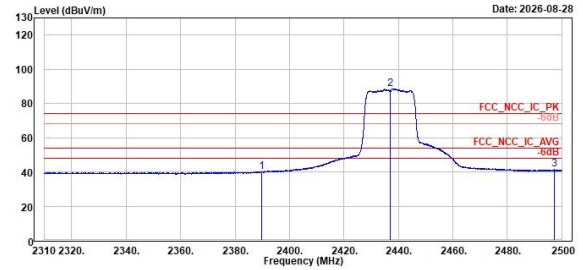
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2379.87	40.01	3.35	36.66	54.00	-13.99		224	292	Average	Horizontal	
2 *	2437.00	86.66	49.72	36.94	54.00	32.66		224	292	Average	Horizontal	
3	2485.47	40.74	3.44	37.30	54.00	-13.26		224	292	Average	Horizontal	

Middle Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

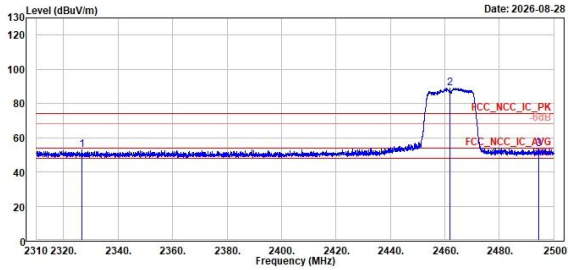
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.66	40.19	3.56	36.63	54.00	-13.81		221	167	Average	Vertical	
2 *	2437.00	88.54	51.60	36.94	54.00	34.54		221	167	Average	Vertical	
3	2497.34	41.41	4.03	37.38	54.00	-12.59		221	167	Average	Vertical	

802.11n HT20

High Channel (Horizontal) Peak



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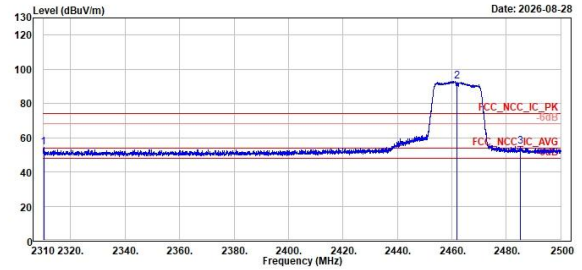


Site : 3m_Semi-Anechoic Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2326.67	52.91	16.18	36.73	74.00	-21.09		203	106	Peak	Horizontal	
2 *	2462.00	89.13	51.99	37.14	74.00	15.13		203	106	Peak	Horizontal	
3	2494.35	53.38	16.01	37.37	74.00	-20.62		203	106	Peak	Horizontal	



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Site : 3m_Semi-Anechoic Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

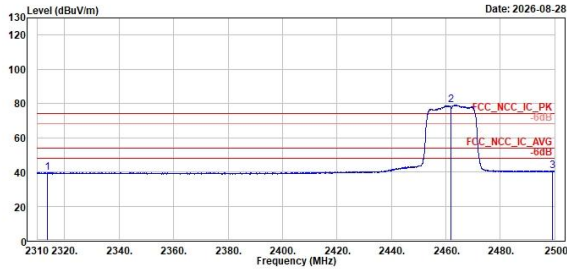
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2310.10	54.37	17.66	36.71	74.00	-19.63		200	159	Peak	Vertical	
2 *	2462.00	93.01	55.87	37.14	74.00	19.01		200	159	Peak	Vertical	
3	2485.18	54.65	17.35	37.30	74.00	-19.35		200	159	Peak	Vertical	

802.11n HT20

High Channel (Horizontal) Average



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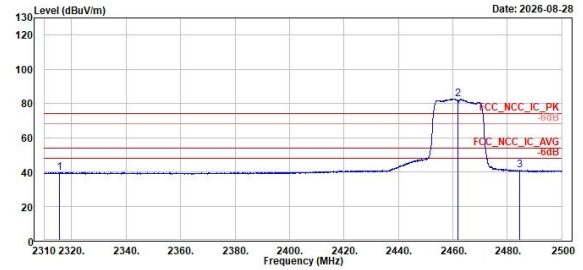
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	2313.71	39.66	2.94	36.72	54.00	-14.34		203	106	Average	Horizontal	
2 *	2462.00	79.21	42.07	37.14	54.00	25.21		203	106	Average	Horizontal	
3	2499.29	40.65	3.25	37.40	54.00	-13.35		203	106	Average	Horizontal	

High Channel (Vertical) Average



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

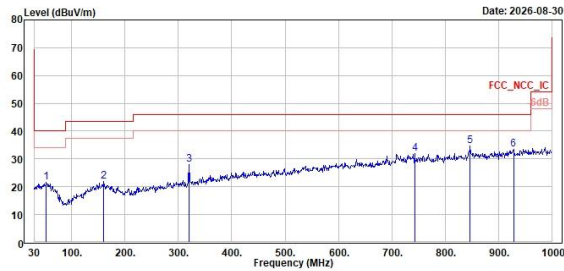
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2315.65	39.54	2.82	36.72	54.00	-14.46		200	159	Average	Vertical	
2 *	2462.00	82.77	45.63	37.14	54.00	28.77		200	159	Average	Vertical	
3	2484.61	41.10	3.80	37.30	54.00	-12.90		200	159	Average	Vertical	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

Horizontal



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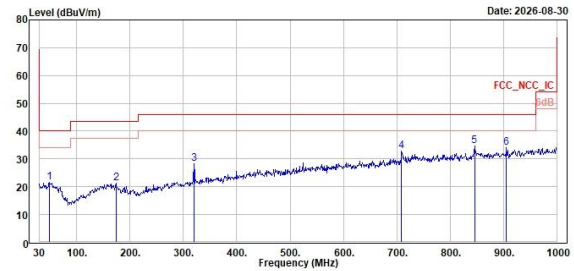
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_Mode
Plane : H
Avg VBW : 10Hz

	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	52.31	21.46	27.70	-6.24	40.00	-18.54		200	332	Peak	Horizontal	
2	159.98	21.94	28.33	-6.39	43.50	-21.56		178	360	Peak	Horizontal	
3	320.03	27.99	33.26	-5.27	46.00	-18.01		100	68	Peak	Horizontal	
4	742.95	31.86	29.36	2.50	46.00	-14.14		200	26	Peak	Horizontal	
5	846.74	34.56	31.06	3.50	46.00	-11.44		200	360	Peak	Horizontal	
6	928.22	33.47	28.71	4.76	46.00	-12.53		100	274	Peak	Horizontal	

Vertical



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_Mode
Plane : H
Avg VBW : 10Hz

	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	49.40	21.48	27.78	-6.30	40.00	-18.52		200	68	Peak	Vertical	
2	173.56	21.29	28.25	-6.96	43.50	-22.21		100	85	Peak	Vertical	
3	320.03	28.25	33.52	-5.27	46.00	-17.75		142	360	Peak	Vertical	
4	709.00	32.78	30.96	1.82	46.00	-13.22		100	88	Peak	Vertical	
5	845.77	34.55	31.05	3.50	46.00	-11.45		200	194	Peak	Vertical	
6	905.91	34.16	29.70	4.46	46.00	-11.84		100	298	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

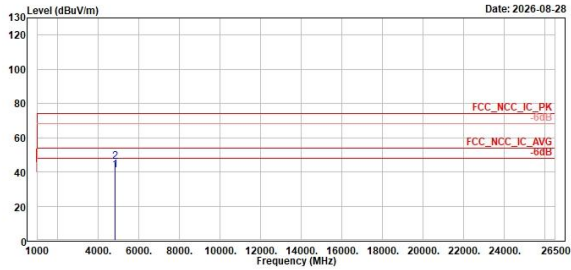
802.11b

Low Channel (Horizontal)

Low Channel (Vertical)



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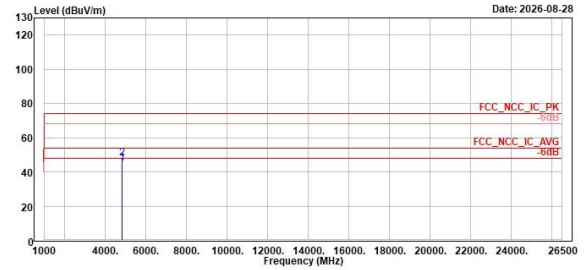


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	4824.00	41.17	49.87	-8.70	54.00	-12.83		199	175	Average	Horizontal	
2	4824.00	45.89	54.59	-8.70	74.00	-28.11		199	175	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

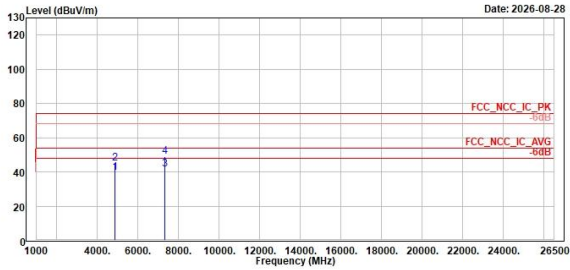
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB		cm	deg			
1	4824.00	44.86	53.56	-8.70	54.00	-9.14		100	176	Average	Vertical	
2	4824.00	47.90	56.60	-8.70	74.00	-26.10		100	176	Peak	Vertical	

802.11b

Middle Channel (Horizontal)



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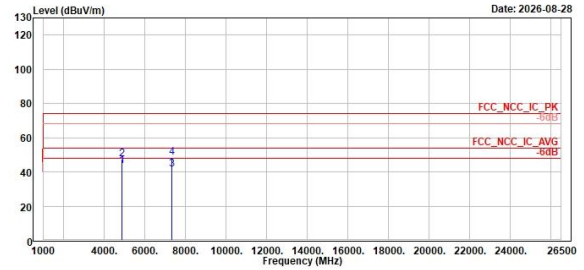
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4874.00	39.41	48.13	-8.72	54.00	-14.59		100	159	Average	Horizontal	
2	4874.00	44.86	53.58	-8.72	74.00	-29.14		100	159	Peak	Horizontal	
3	7311.00	41.52	47.82	-6.30	54.00	-12.48		200	47	Average	Horizontal	
4	7311.00	48.71	55.01	-6.30	74.00	-25.29		200	47	Peak	Horizontal	

Middle Channel (Vertical)



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2437
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4874.00	43.73	52.45	-8.72	54.00	-10.27		100	193	Average	Vertical	
2	4874.00	47.39	56.11	-8.72	74.00	-26.61		100	193	Peak	Vertical	
3	7311.00	41.37	47.67	-6.30	54.00	-12.63		300	115	Average	Vertical	
4	7311.00	48.62	54.92	-6.30	74.00	-25.38		300	115	Peak	Vertical	

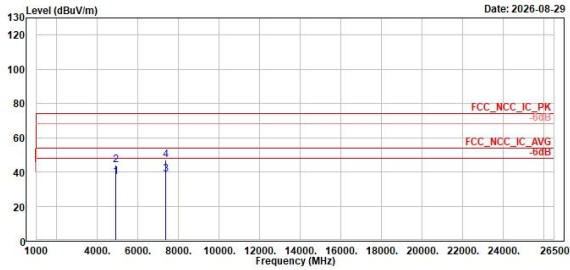
802.11b

High Channel (Horizontal)

High Channel (Vertical)



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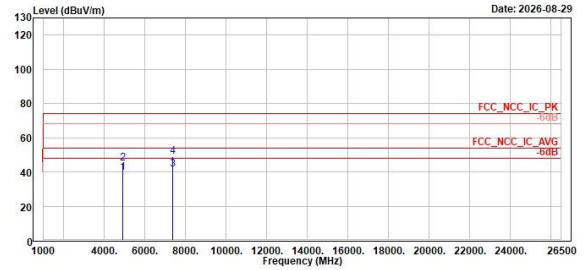


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4924.00	36.92	45.52	-8.60	54.00	-17.08	100	158	Average	Horizontal		
2	4924.00	43.77	52.37	-8.60	74.00	-30.23	100	158	Peak	Horizontal		
3	7386.00	38.70	44.85	-6.15	54.00	-15.30	300	99	Average	Horizontal		
4	7386.00	47.00	53.15	-6.15	74.00	-27.00	300	99	Peak	Horizontal		



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_b_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4924.00	39.38	47.98	-8.60	54.00	-14.62	298	0	Average	Vertical		
2	4924.00	45.01	53.61	-8.60	74.00	-28.99	298	0	Peak	Vertical		
3	7386.00	41.40	47.55	-6.15	54.00	-12.60	300	157	Average	Vertical		
4	7386.00	48.69	54.84	-6.15	74.00	-25.31	300	157	Peak	Vertical		

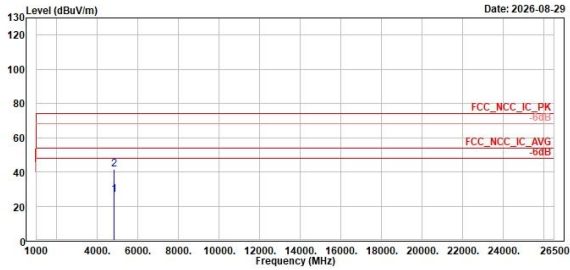
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



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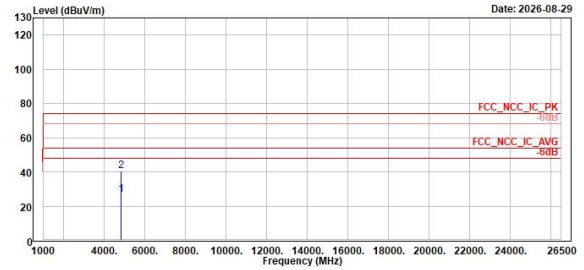


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4824.00	26.57	35.27	-8.70	54.00	-27.43		300		7 Average	Horizontal	
2	4824.00	41.48	50.18	-8.70	74.00	-32.52		300		7 Peak	Horizontal	



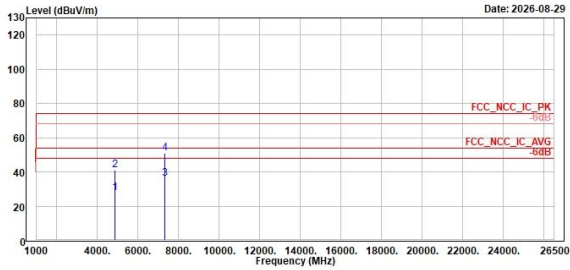
TÜV Rheinland Taiwan Ltd.
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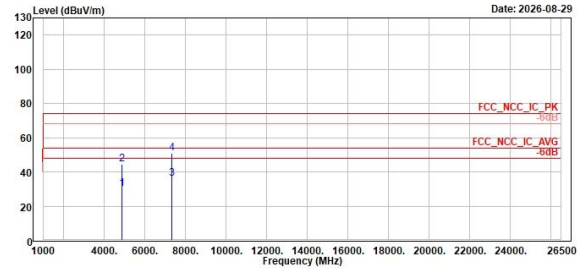
Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_g_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4824.00	26.61	35.31	-8.70	54.00	-27.39		100		85 Average	Vertical	
2	4824.00	40.58	49.28	-8.70	74.00	-33.42		100		85 Peak	Vertical	

802.11g
Middle Channel (Horizontal)
Middle Channel (Vertical)

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 Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_g_2437
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

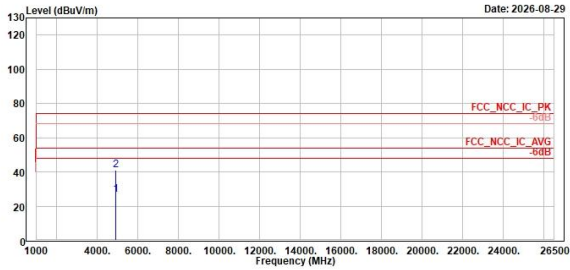
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4874.00	27.46	36.18	-8.72	54.00	-26.54		200	182	Average	Horizontal	
2	4874.00	41.07	49.79	-8.72	74.00	-32.93		200	182	Peak	Horizontal	
3	7311.00	35.85	42.15	-6.30	54.00	-18.15		300	240	Average	Horizontal	
4	7311.00	50.96	57.26	-6.30	74.00	-23.04		300	240	Peak	Horizontal	


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 Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_g_2437
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

	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	4874.00	30.09	38.81	-8.72	54.00	-23.91		100	167	Average	Vertical	
2	4874.00	44.67	53.39	-8.72	74.00	-29.33		100	167	Peak	Vertical	
3	7311.00	36.20	42.50	-6.30	54.00	-17.80		200	183	Average	Vertical	
4	7311.00	51.12	57.42	-6.30	74.00	-22.88		200	183	Peak	Vertical	

802.11g
High Channel (Horizontal)
High Channel (Vertical)


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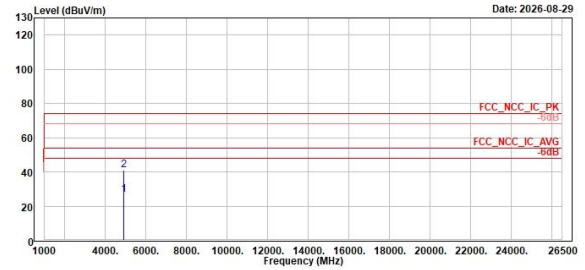


Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_g_2462
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

	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	4924.00	26.61	35.21	-8.60	54.00	-27.39		200	164	Average	Horizontal	
2	4924.00	40.89	49.49	-8.60	74.00	-33.11		200	164	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_g_2462
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

	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	4924.00	26.63	35.23	-8.60	54.00	-27.37		100	205	Average	Vertical	
2	4924.00	40.85	49.45	-8.60	74.00	-33.15		100	205	Peak	Vertical	

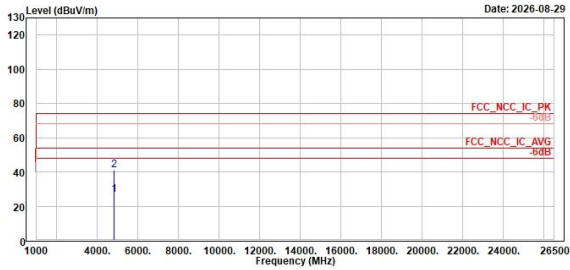
802.11n HT20

Low Channel (Horizontal)

Low Channel (Vertical)



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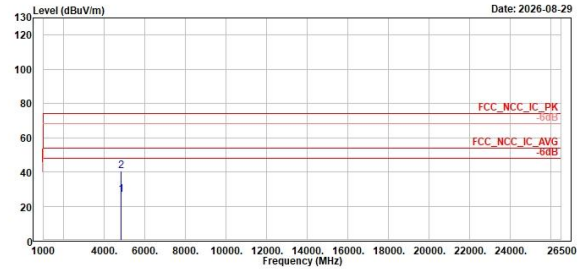


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4824.00	26.55	35.25	-8.70	54.00	-27.45		100	55	Average	Horizontal	
2	4824.00	41.10	49.80	-8.70	74.00	-32.90		100	55	Peak	Horizontal	



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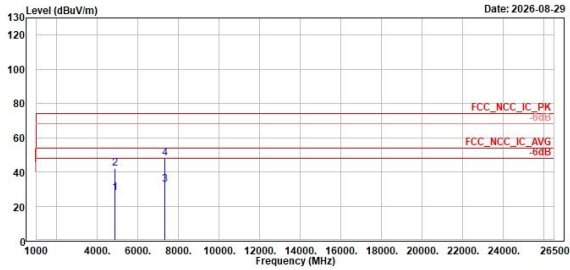


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2412
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4824.00	26.77	35.47	-8.70	54.00	-27.23		300	111	Average	Vertical	
2	4824.00	40.68	49.38	-8.70	74.00	-33.32		300	111	Peak	Vertical	

802.11n HT20
Middle Channel (Horizontal)
Middle Channel (Vertical)


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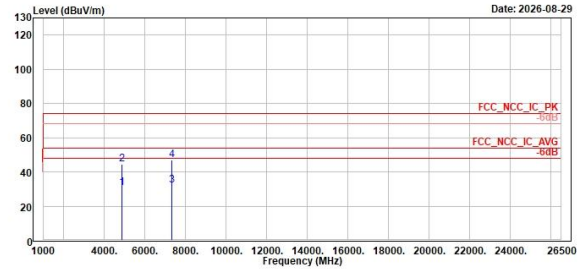


Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_n20_2437
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

	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	4874.00	27.83	36.55	-8.72	54.00	-26.17		137	360	Average	Horizontal	
2	4874.00	42.07	50.79	-8.72	74.00	-31.93		137	360	Peak	Horizontal	
3	7311.00	32.52	38.82	-6.30	54.00	-21.48		300	113	Average	Horizontal	
4	7311.00	48.01	54.31	-6.30	74.00	-25.99		300	113	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
 Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
 Test Engineer: Chuan
 Order : 48307048
 Test Rating : Battery
 Temp/Hum : 23.7~28.3°C/51~56%
 Mode : TX_n20_2437
 Power Setting: 74
 Plane : H
 Avg VBW : 10Hz

	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	4874.00	30.45	39.17	-8.72	54.00	-23.55		100	171	Average	Vertical	
2	4874.00	44.47	53.19	-8.72	74.00	-29.53		100	171	Peak	Vertical	
3	7311.00	31.94	38.24	-6.30	54.00	-22.06		200	199	Average	Vertical	
4	7311.00	46.85	53.15	-6.30	74.00	-27.15		200	199	Peak	Vertical	

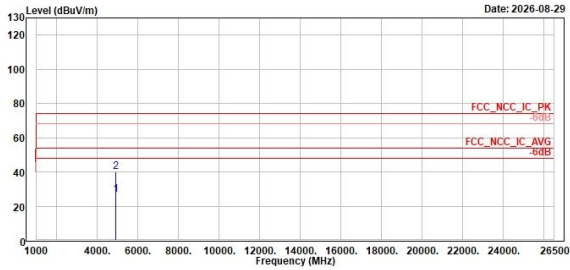
802.11n HT20

High Channel (Horizontal)

High Channel (Vertical)



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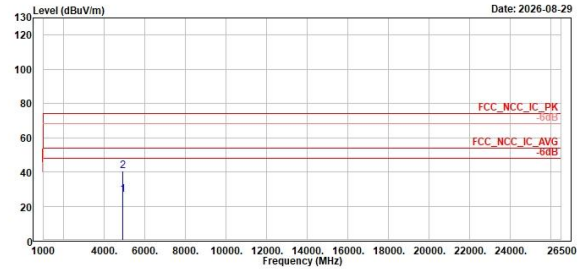


Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Horizontal
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4924.00	26.71	35.31	-8.60	54.00	-27.29		123	360	Average	Horizontal	
2	4924.00	40.23	48.83	-8.60	74.00	-33.77		123	360	Peak	Horizontal	



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Site : 3m_Semi-Anechoic_Chamber(966_D)
Condition : limit\RF\FCC_NCC_IC_PK.csv Vertical
Test Engineer: Chuan
Order : 48307048
Test Rating : Battery
Tmp/Hum : 23.7~28.3°C/51~56%
Mode : TX_n20_2462
Power Setting: 74
Plane : H
Avg VBW : 10Hz

	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	4924.00	26.76	35.36	-8.60	54.00	-27.24		100	109	Average	Vertical	
2	4924.00	40.52	49.12	-8.60	74.00	-33.48		100	109	Peak	Vertical	