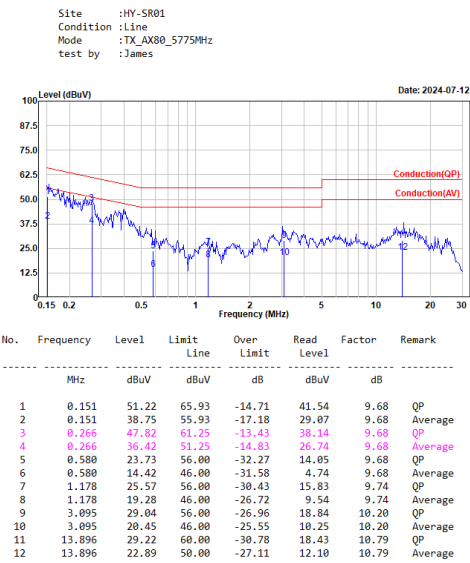
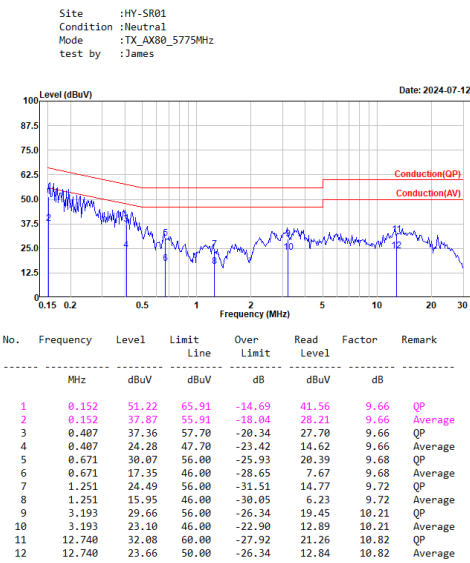


Appendix A. Test Result of AC Power Line Conducted Emission



Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line



Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Appendix B. Test Result of Emission Bandwidth

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5180	17.66	17.30	--	21.25	21.41	--
	5220	17.38	17.18	--	21.41	20.97	--
	5240	17.50	17.34	--	21.21	21.09	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5745	17.46	17.42	--	16.30	16.30	0.50
	5785	17.50	19.34	--	15.54	16.30	0.50
	5825	17.58	18.10	--	16.30	16.30	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11n (20 MHz)	5180	18.46	18.14	--	21.33	21.13	--
	5220	18.50	18.02	--	21.37	21.29	--
	5240	18.54	18.06	--	21.45	21.33	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11n (20 MHz)	5745	18.42	18.18	--	17.50	17.58	0.50
	5785	18.26	21.09	--	17.58	17.54	0.50
	5825	18.90	18.46	--	17.50	17.58	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11n (40 MHz)	5190	36.52	36.36	--	40.04	40.83	--
	5230	36.52	36.36	--	40.36	39.72	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11n (40 MHz)	5755	36.44	36.44	--	36.52	36.36	0.50
	5795	36.44	36.28	--	36.36	36.36	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (20 MHz)	5180	18.46	18.10	--	21.49	21.41	--
	5220	18.42	18.10	--	21.37	21.25	--
	5240	18.50	18.10	--	21.37	21.37	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (20 MHz)	5745	18.74	18.18	--	17.54	17.58	0.50
	5785	18.38	21.09	--	17.58	17.58	0.50
	5825	18.58	18.22	--	17.50	17.58	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (40 MHz)	5190	36.44	36.36	--	40.36	39.72	--
	5230	36.60	36.36	--	40.44	40.12	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (40 MHz)	5755	36.44	36.44	--	36.36	36.36	0.50
	5795	36.36	36.28	--	36.28	36.36	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (80 MHz)	5210	75.76	75.76	--	81.04	79.76	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ac (80 MHz)	5775	76.08	75.92	--	76.24	76.24	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5180	19.06	19.06	--	21.01	21.09	--
	5220	19.18	18.94	--	21.17	21.25	--
	5240	19.02	18.98	--	21.13	20.97	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5745	19.02	19.26	--	18.90	18.78	0.50
	5785	18.98	19.42	--	18.90	18.10	0.50
	5825	18.98	18.98	--	18.74	18.30	0.50

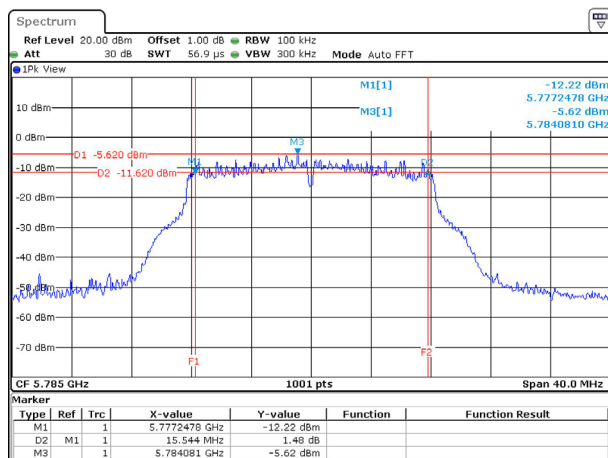
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5190	37.64	37.56	--	40.12	39.96	--
	5230	37.64	37.64	--	40.04	39.88	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5755	37.72	37.64	--	37.56	37.40	0.50
	5795	37.56	37.48	--	37.40	36.52	0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5210	77.20	77.20	--	81.68	81.52	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5775	77.04	77.20	--	77.20	77.20	0.50

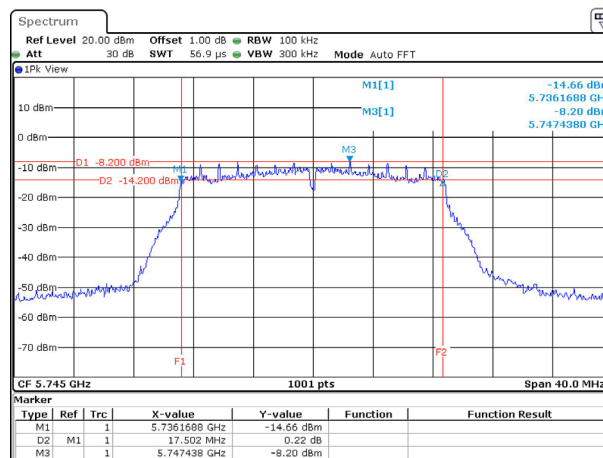
For 6dB Bandwidth:

Spectrum plot of worst value

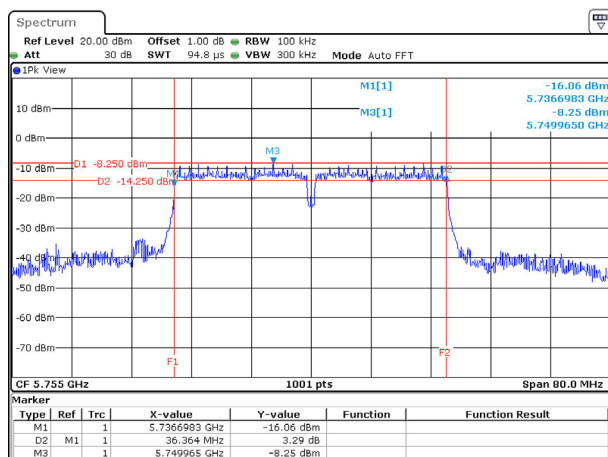
802.11a / Chain A / 5785 MHz



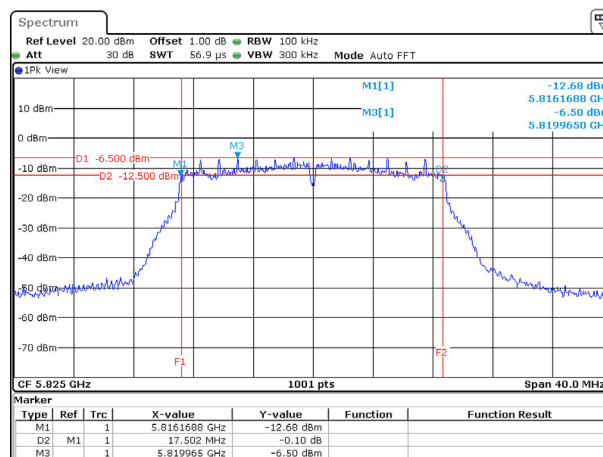
802.11n (20 MHz) / Chain A / 5745 MHz



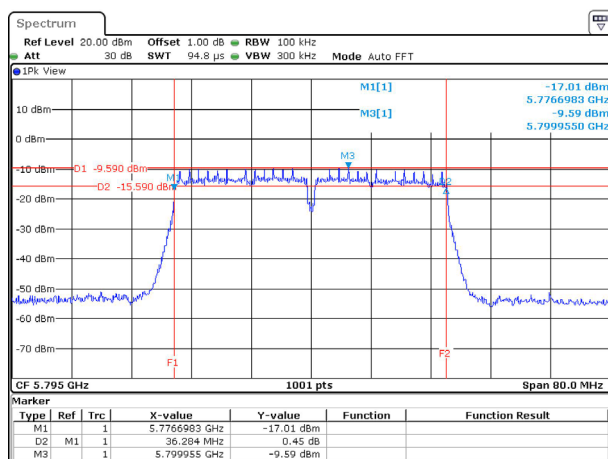
802.11n (40 MHz) / Chain B / 5755 MHz



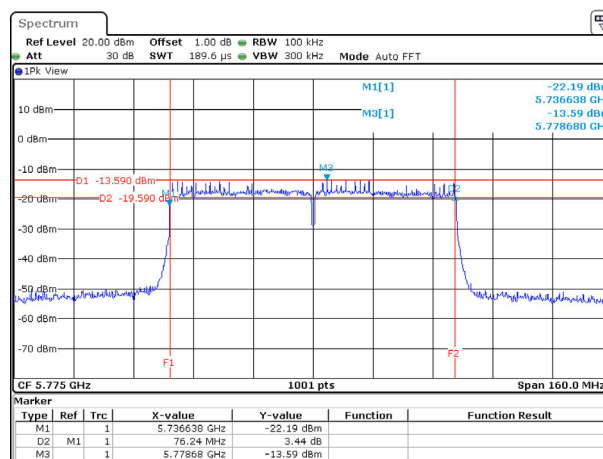
802.11ac (20 MHz) / Chain A / 5825 MHz



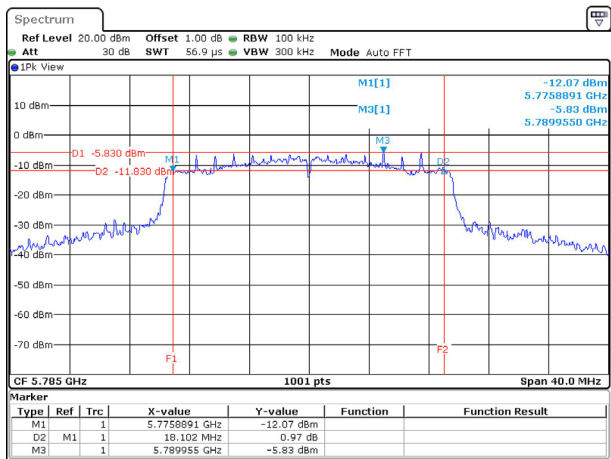
802.11ac (40 MHz) / Chain A / 5795 MHz



802.11ac (80 MHz) / Chain A / 5775 MHz

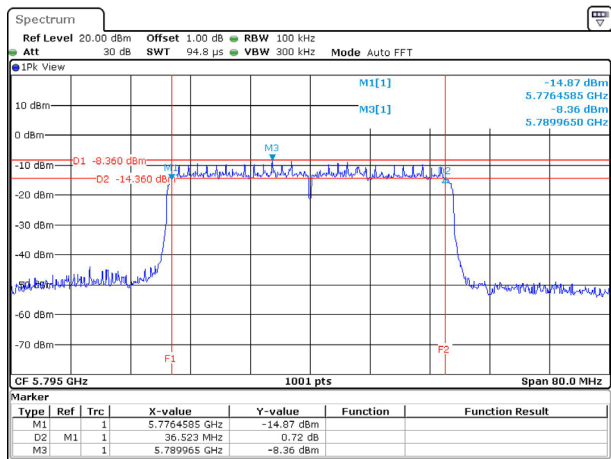


802.11ax (20 MHz) / Chain B / 5785 MHz



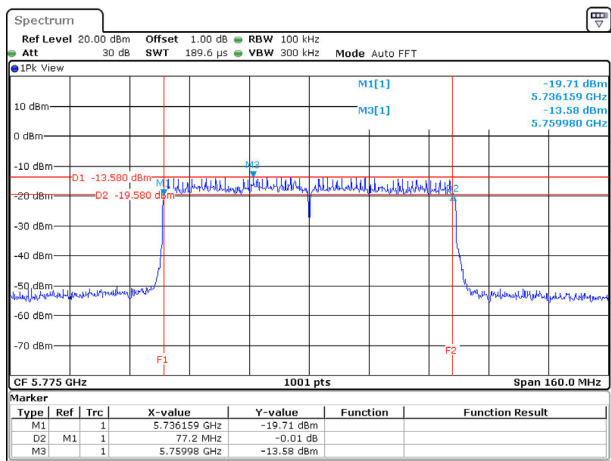
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802.11ax (40 MHz) / Chain B / 5795 MHz



Date: 28 JUN 2024 06:39:04

802.11ax (80 MHz) / Chain A / 5775 MHz



Date: 28 JUN 2024 06:45:41

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Appendix C. Test Result of Maximum Conducted Output Power

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11a	5180	--	8.80	8.98	--	11.90	24	--	Pass
	5220	--	8.10	8.79	--	11.47	24	--	Pass
	5240	--	8.05	8.88	--	11.50	24	--	Pass
	5745	--	4.17	5.75	--	8.04	30	--	Pass
	5785	--	4.65	5.71	--	8.22	30	--	Pass
	5825	--	4.69	5.76	--	8.27	30	--	Pass

Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11n (20 MHz)	5180	--	8.26	8.70	--	11.50	24	--	Pass
	5220	--	8.03	8.71	--	11.39	24	--	Pass
	5240	--	7.90	8.54	--	11.24	24	--	Pass
	5745	--	3.84	5.66	--	7.85	30	--	Pass
	5785	--	4.53	5.50	--	8.05	30	--	Pass
	5825	--	4.57	5.50	--	8.07	30	--	Pass

Note: Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11n (40 MHz)	5190	--	8.66	8.71	--	11.70	24	--	Pass
	5230	--	8.30	8.71	--	11.52	24	--	Pass
	5755	--	4.20	5.66	--	8.00	30	--	Pass
	5795	--	4.08	5.46	--	7.83	30	--	Pass

Note: Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ac (20 MHz)	5180	--	8.25	8.44	--	11.36	24	--	Pass
	5220	--	8.04	8.75	--	11.42	24	--	Pass
	5240	--	7.95	8.55	--	11.27	24	--	Pass
	5745	--	4.12	5.66	--	7.97	30	--	Pass
	5785	--	4.22	5.55	--	7.95	30	--	Pass
	5825	--	4.11	5.56	--	7.91	30	--	Pass

Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ac (40 MHz)	5190	--	8.56	8.77	--	11.68	24	--	Pass
	5230	--	8.23	8.87	--	11.57	24	--	Pass
	5755	--	4.26	5.65	--	8.02	30	--	Pass
	5795	--	4.25	5.47	--	7.91	30	--	Pass

Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ac (80 MHz)	5210	--	8.26	8.62	--	11.45	24	--	Pass
	5775	--	4.67	4.73	--	7.71	30	--	Pass

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (20 MHz)	5180	--	8.42	8.72	--	11.58	24	--	Pass
	5220	--	8.24	8.77	--	11.52	24	--	Pass
	5240	--	8.16	8.77	--	11.49	24	--	Pass
	5745	--	4.03	5.88	--	8.06	30	--	Pass
	5785	--	4.36	5.88	--	8.20	30	--	Pass
	5825	--	4.34	5.62	--	8.04	30	--	Pass

Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (40 MHz)	5190	--	9.21	9.42	--	12.33	24	--	Pass
	5230	--	8.98	9.24	--	12.12	24	--	Pass
	5755	--	4.40	6.21	--	8.41	30	--	Pass
	5795	--	4.85	5.74	--	8.33	30	--	Pass

Note: Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Total Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (80 MHz)	5210	--	9.03	9.23	--	12.14	24	--	Pass
	5775	--	4.21	5.44	--	7.88	30	--	Pass

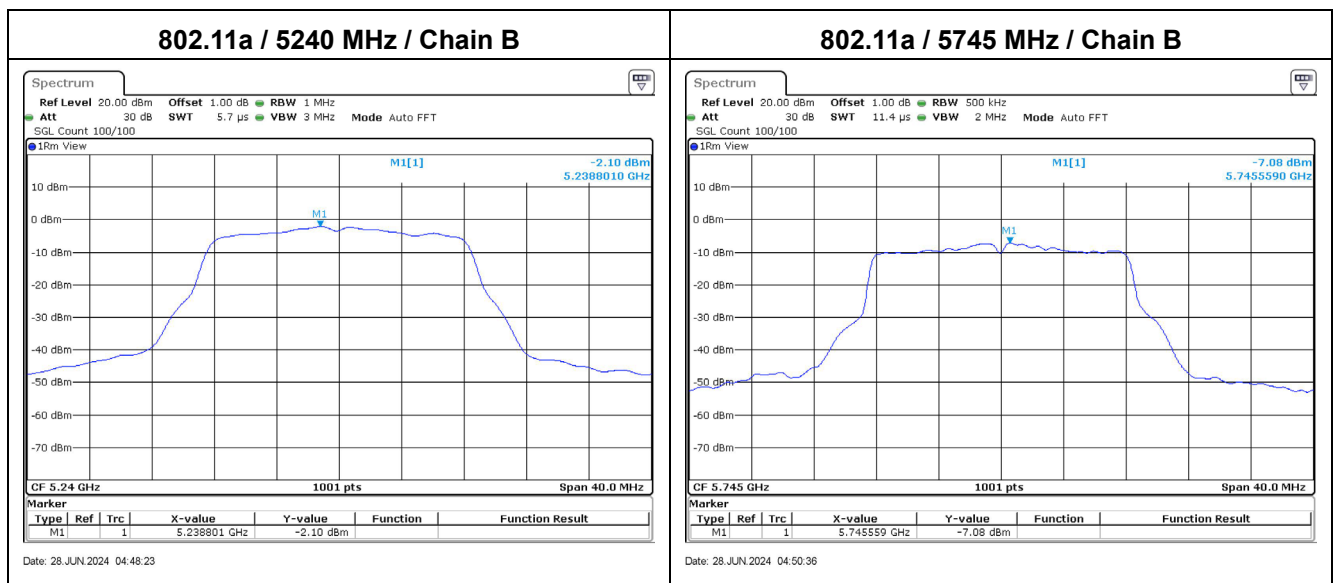
Appendix D. Test Result of Maximum Power Spectral Density

Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11a	5180	A	-3.33	0.00	0.19	<10.84	Pass
		B	-2.37				
	5220	A	-3.93	0.00	-0.09	<10.84	Pass
		B	-2.41				
	5240	A	-3.62	0.00	0.22	<10.84	Pass
		B	-2.10				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11a	5745	A	-9.45	0.00	-5.09	<28.99	Pass
		B	-7.08				
	5785	A	-9.23	0.00	-5.20	<28.99	Pass
		B	-7.39				
	5825	A	-7.82	0.00	-5.01	<28.99	Pass
		B	-8.23				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor.

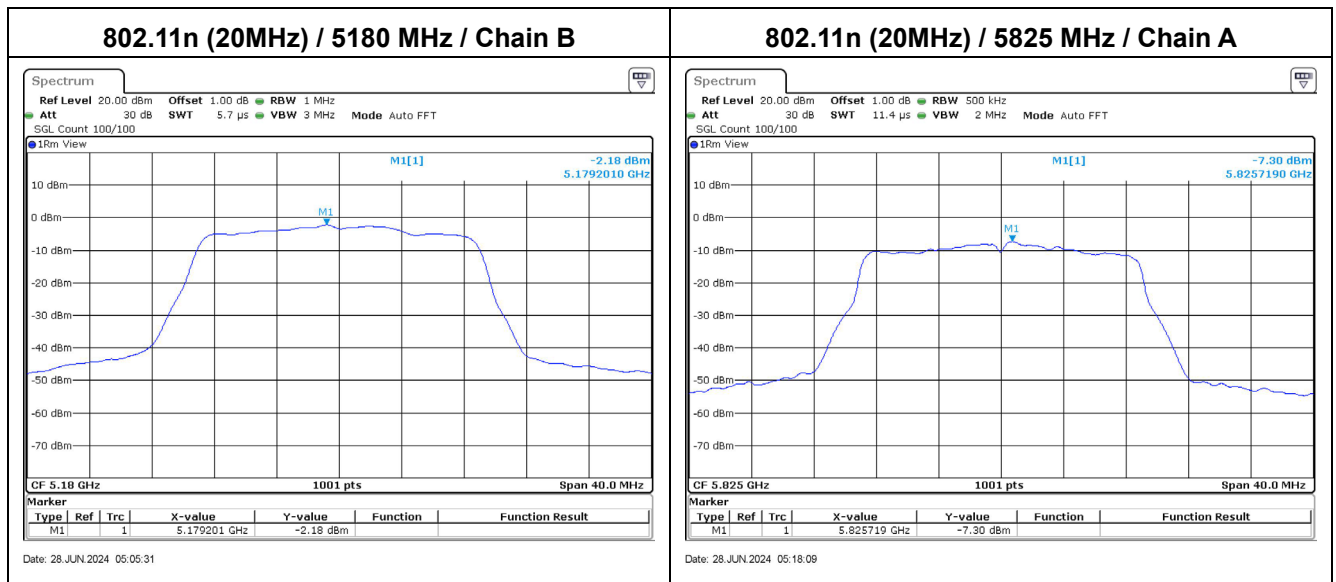


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11n (20 MHz)	5180	A	-3.73	0.00	0.12	<10.84	Pass
		B	-2.18				
	5220	A	-3.46	0.00	0.02	<10.84	Pass
		B	-2.56				
	5240	A	-4.12	0.00	-0.36	<10.84	Pass
		B	-2.73				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11n (20 MHz)	5745	A	-9.92	0.00	-5.50	<28.99	Pass
		B	-7.44				
	5785	A	-9.44	0.00	-5.55	<28.99	Pass
		B	-7.83				
	5825	A	-7.30	0.00	-4.83	<28.99	Pass
		B	-8.46				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

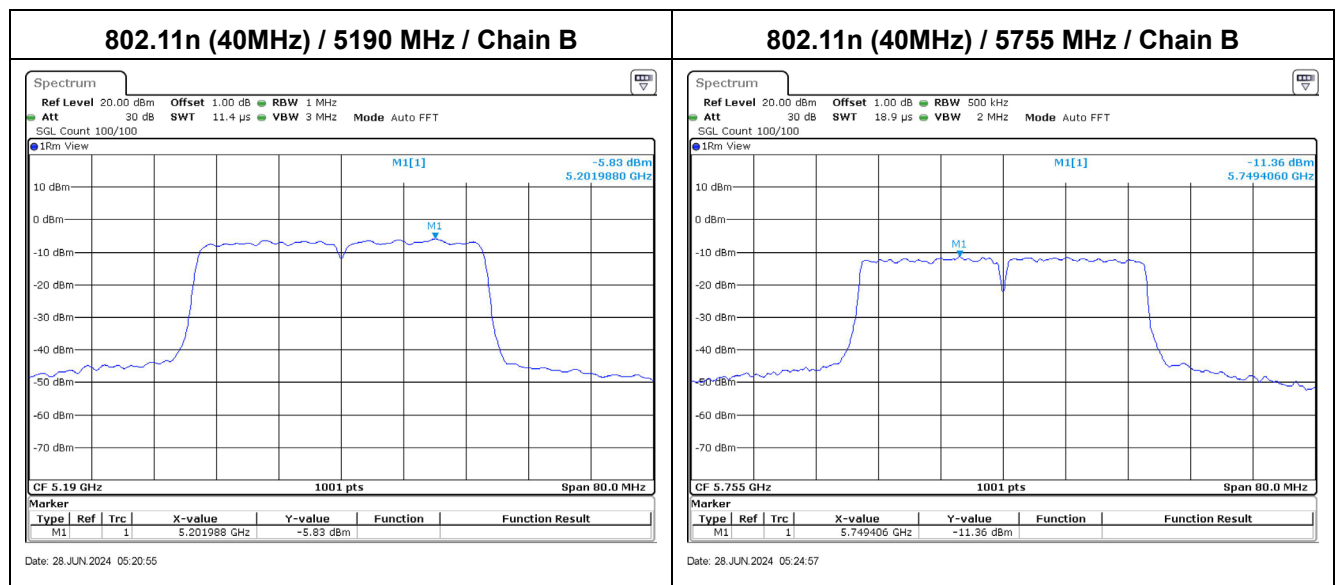


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11n (40 MHz)	5190	A	-6.91	0.00	-3.33	<10.84	Pass
		B	-5.83				
	5230	A	-7.16	0.00	-3.46	<10.84	Pass
		B	-5.87				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11n (40 MHz)	5755	A	-13.09	0.00	-9.13	<28.99	Pass
		B	-11.36				
	5795	A	-12.37	0.00	-8.84	<28.99	Pass
		B	-11.39				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

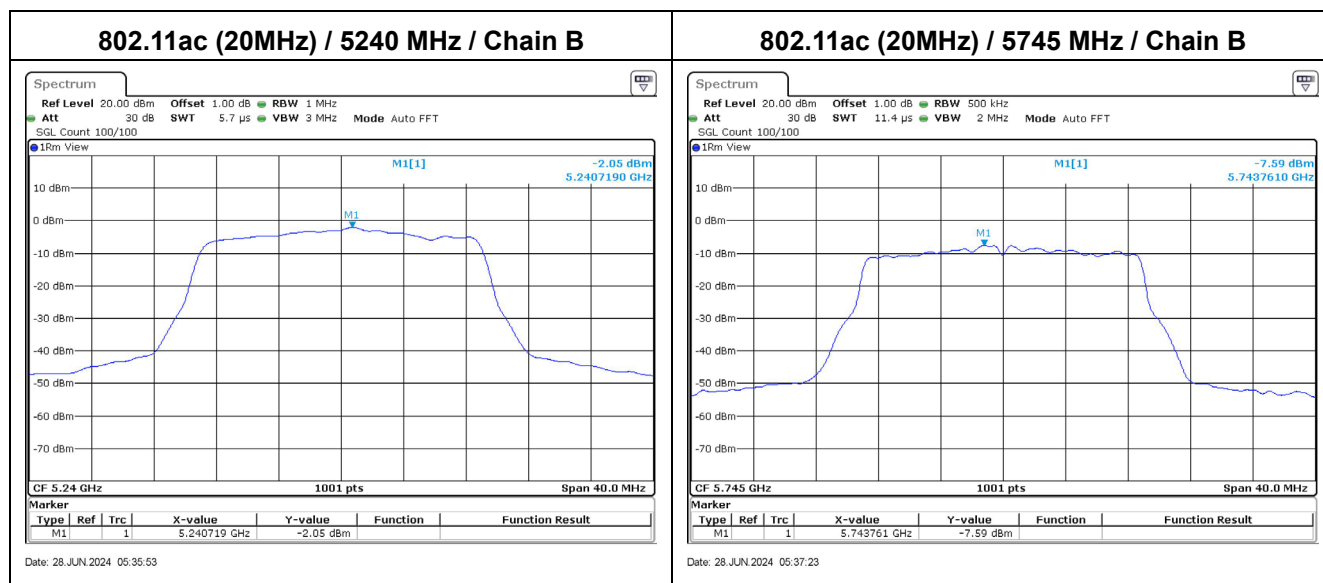


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ac (20 MHz)	5180	A	-3.19	0.00	0.08	<10.84	Pass
		B	-2.69				
	5220	A	-3.77	0.00	-0.17	<10.84	Pass
		B	-2.66				
	5240	A	-3.69	0.00	0.22	<10.84	Pass
		B	-2.05				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ac (20 MHz)	5745	A	-9.75	0.00	-5.53	<28.99	Pass
		B	-7.59				
	5785	A	-10.13	0.00	-5.72	<28.99	Pass
		B	-7.68				
	5825	A	-7.93	0.00	-5.15	<28.99	Pass
		B	-8.41				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

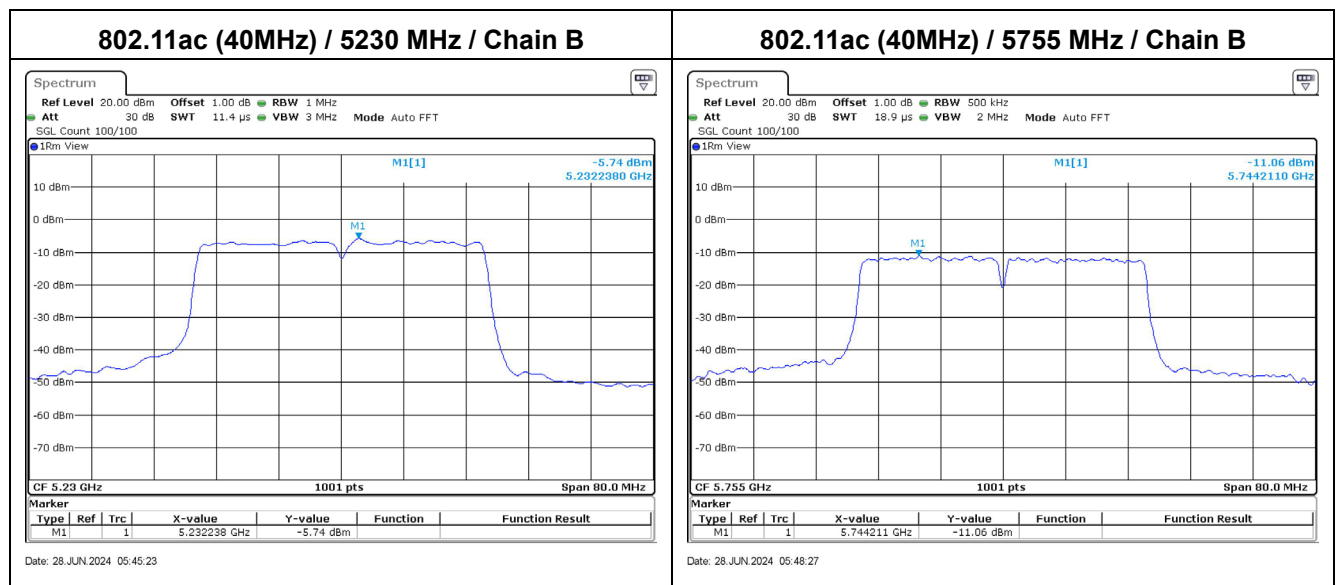


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ac (40 MHz)	5190	A	-7.12	0.00	-3.52	<10.84	Pass
		B	-6.01				
	5230	A	-7.52	0.00	-3.53	<10.84	Pass
		B	-5.74				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ac (40 MHz)	5755	A	-13.69	0.00	-9.17	<28.99	Pass
		B	-11.06				
	5795	A	-12.04	0.00	-8.71	<28.99	Pass
		B	-11.43				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

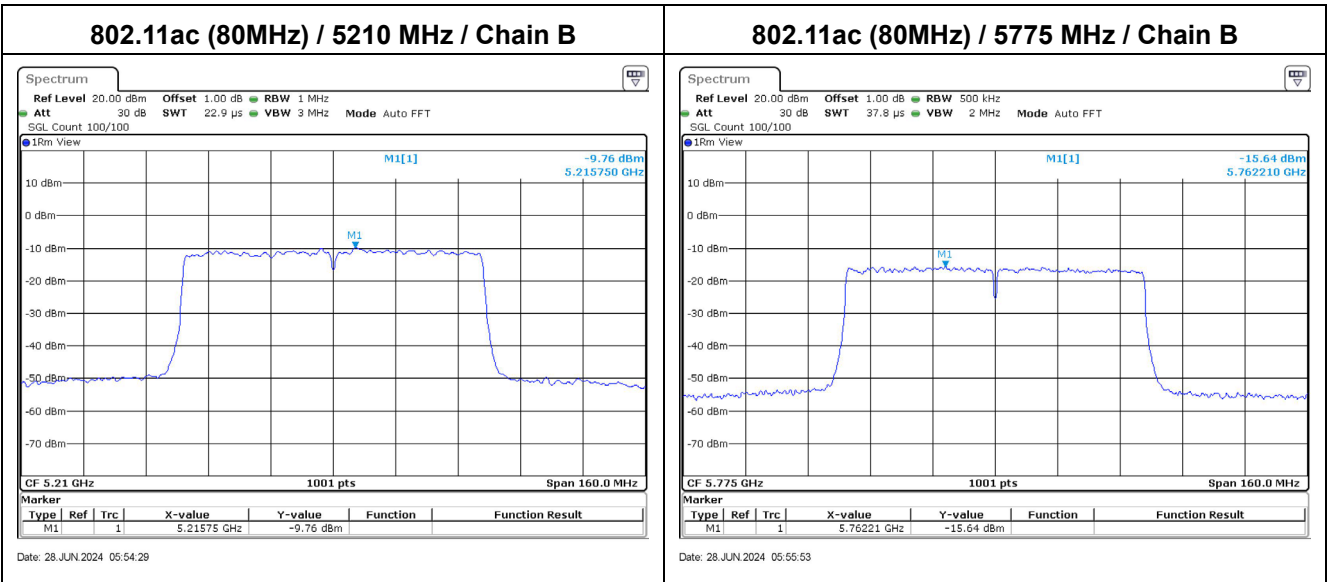


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ac (80 MHz)	5210	A	-11.27	0.00	-7.44	<10.84	Pass
		B	-9.76				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ac (80 MHz)	5775	A	-16.44	0.00	-13.01	<28.99	Pass
		B	-15.64				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

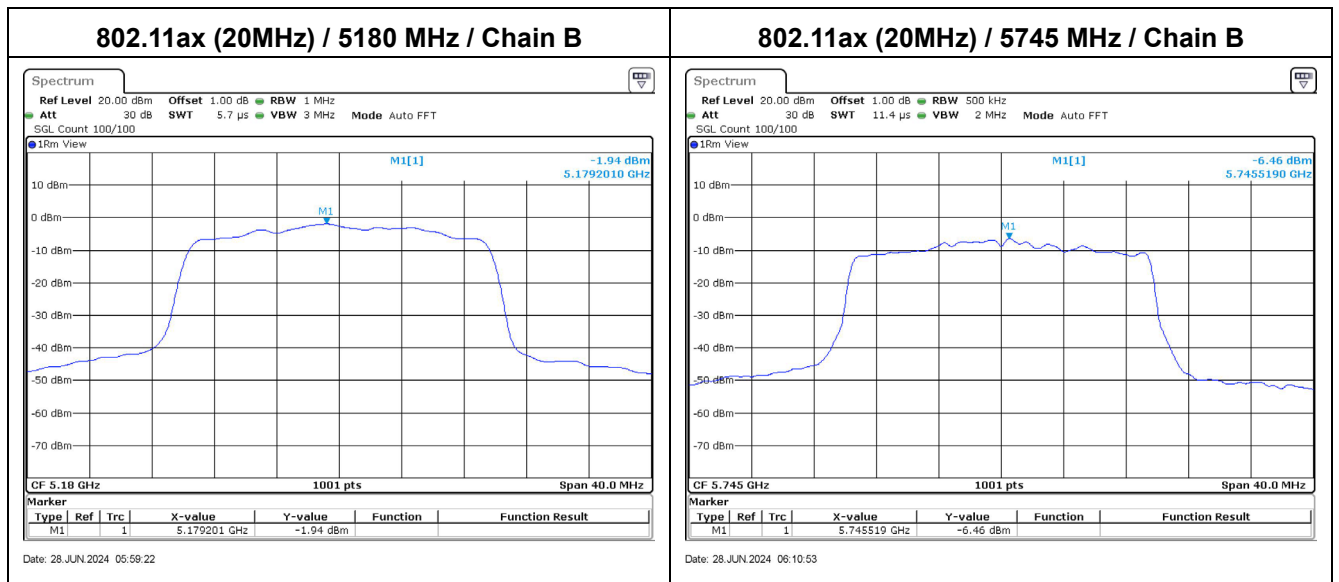


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ax (20 MHz)	5180	A	-2.89	0.00	0.62	<10.84	Pass
		B	-1.94				
	5220	A	-3.16	0.00	0.42	<10.84	Pass
		B	-2.09				
	5240	A	-3.67	0.00	0.11	<10.84	Pass
		B	-2.25				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ax (20 MHz)	5745	A	-10.16	0.00	-4.92	<28.99	Pass
		B	-6.46				
	5785	A	-9.47	0.00	-5.52	<28.99	Pass
		B	-7.76				
	5825	A	-7.85	0.00	-4.95	<28.99	Pass
		B	-8.07				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

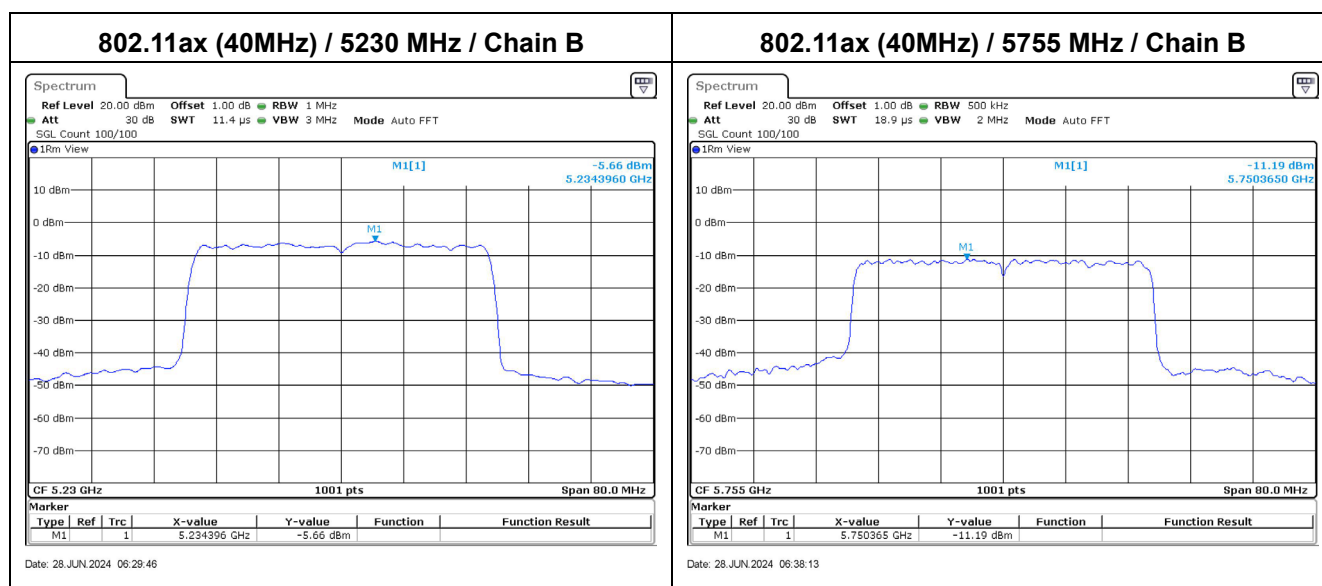


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ax (40 MHz)	5190	A	-8.07	0.00	-3.87	<10.84	Pass
		B	-5.94				
	5230	A	-7.17	0.00	-3.34	<10.84	Pass
		B	-5.66				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ax (40 MHz)	5755	A	-13.79	0.00	-9.29	<28.99	Pass
		B	-11.19				
	5795	A	-12.42	0.00	-9.16	<28.99	Pass
		B	-11.94				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

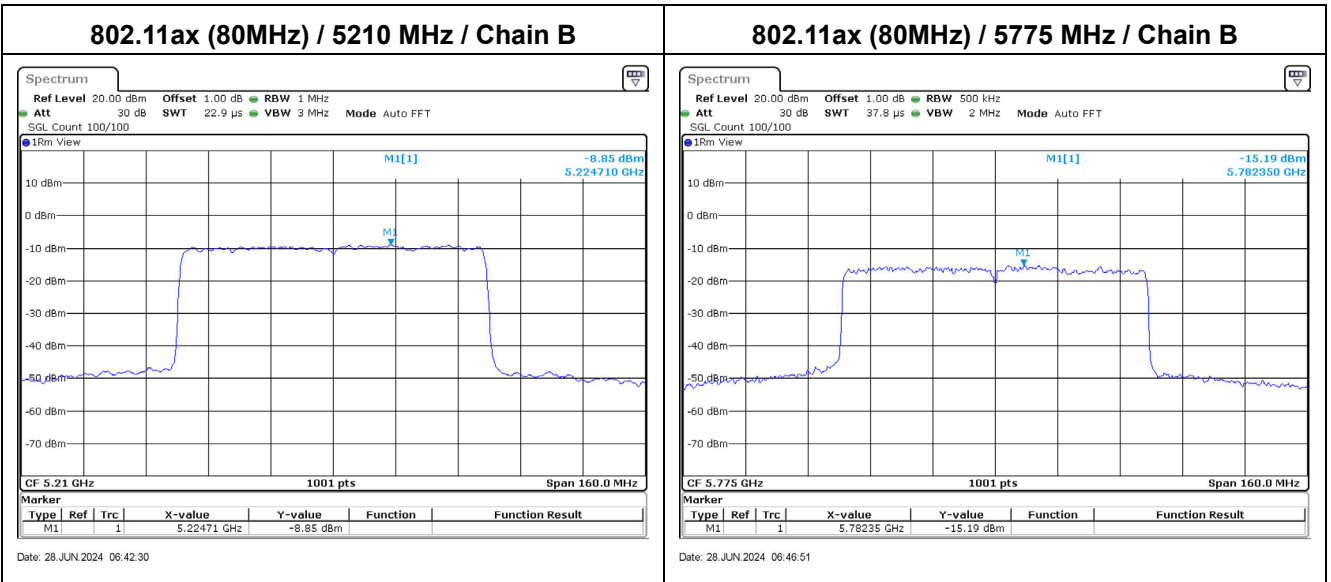


Modulation	Frequency (MHz)	Chain	PSD/MHz (dBm)	Duty factor (dB)	Total PSD/MHz (dBm)	Required Limit (dBm)	Result
802.11ax (80 MHz)	5210	A	-9.98	0.31	-6.05	<10.84	Pass
		B	-8.85				

Note: Total PSD/MHz (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor

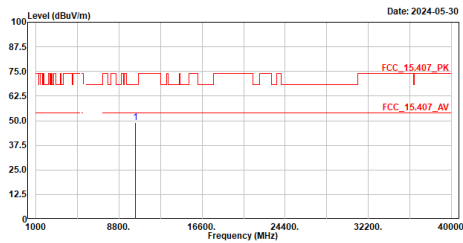
Modulation	Frequency (MHz)	Chain	PSD (dBm)	Duty factor (dB)	Total PSD (dBm)	Required Limit (dBm)	Result
802.11ax (80 MHz)	5775	A	-16.39	0.31	-12.42	<28.99	Pass
		B	-15.19				

Note: Total PSD (dBm) = 10*log (Chain A (mW)+Chain B (mW)) + Duty factor



Appendix E. Test Result of Transmitter Radiated Spurious Emission

Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5180MHz
Test BY :Bob Chiu

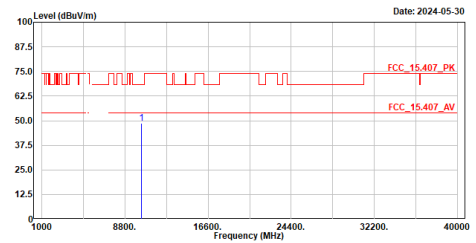


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
			dBuV/m	dB	dBuV	dB/m	
1	10360.000	49.01	68.22	-19.21	53.31	-4.30	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5180MHz
Test BY :Bob Chiu

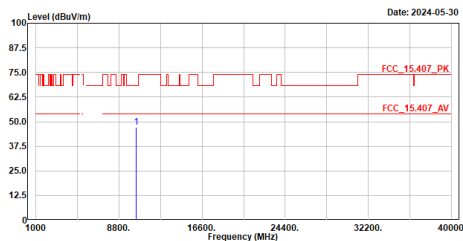


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
			dBuV/m	dB	dBuV	dB/m	
1	10360.000	48.59	68.22	-19.63	52.89	-4.30	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5220MHz
Test BY :Bob Chiu

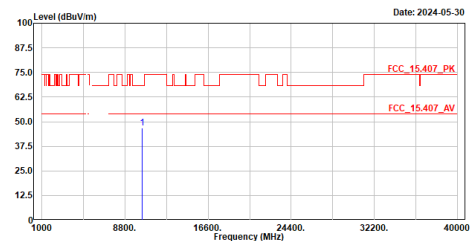


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
			dBuV/m	dB	dBuV	dB/m	
1	10440.000	47.10	68.22	-21.12	51.33	-4.23	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5220MHz
Test BY :Bob Chiu

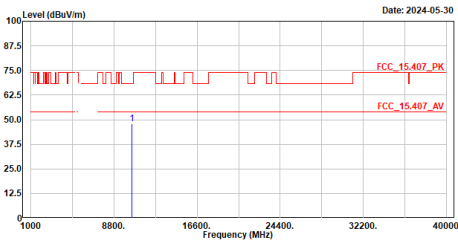


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
			dBuV/m	dB	dBuV	dB/m	
1	10440.000	46.84	68.22	-21.38	51.07	-4.23	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

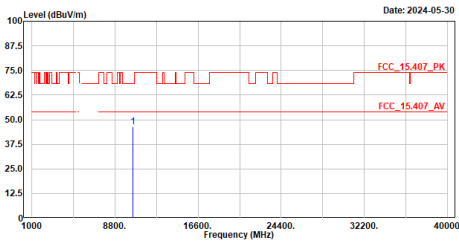
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5240MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10480.000	47.96	68.22	-20.26	52.16	-4.20	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

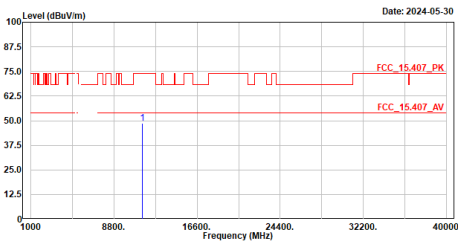
Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5240MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10480.000	46.26	68.22	-21.96	50.46	-4.20	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

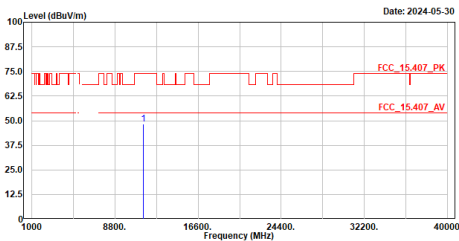
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5745MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11490.000	48.64	74.00	-25.36	49.90	-1.26	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

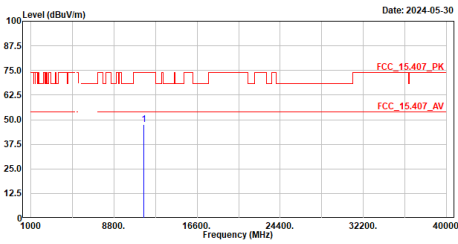
Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5745MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11490.000	48.36	74.00	-25.64	49.62	-1.26	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

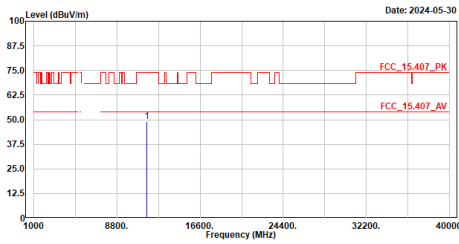
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5785MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11570.000	47.67	74.00	-26.33	48.81	-1.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

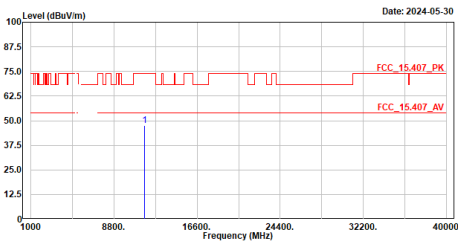
Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5785MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11570.000	49.21	74.00	-24.79	50.35	-1.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

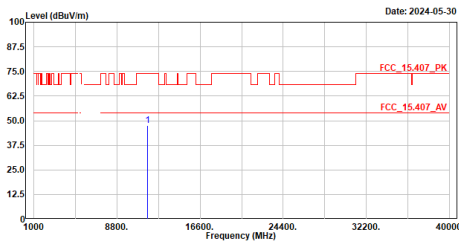
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_a_5825MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11650.000	47.56	74.00	-26.44	48.72	-1.16	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

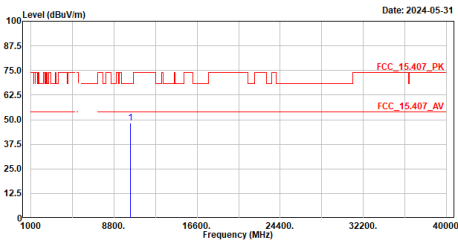
Site :HY-CB03
Condition :3m Vertical
Mode :TX_a_5825MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11650.000	47.59	74.00	-26.41	48.75	-1.16	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

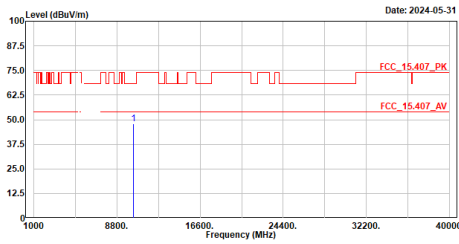
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5180MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10360.000	48.18	68.22	-20.04	52.48	-4.30	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

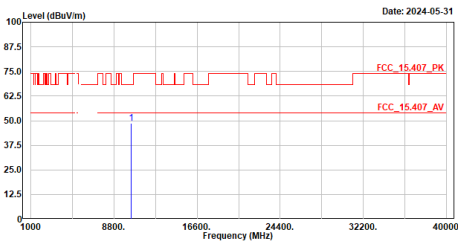
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5180MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10360.000	47.83	68.22	-20.39	52.13	-4.30	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

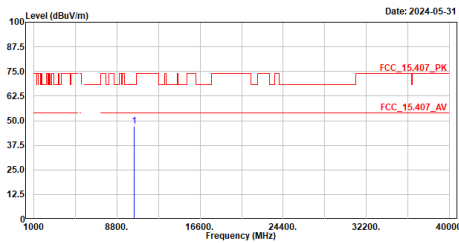
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5220MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10440.000	48.80	68.22	-19.42	53.03	-4.23	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

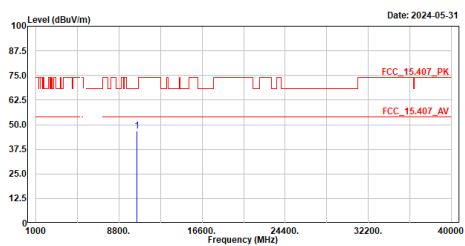
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5220MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10440.000	47.24	68.22	-20.98	51.47	-4.23	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5240MHz
Test BY :Bob Chiu

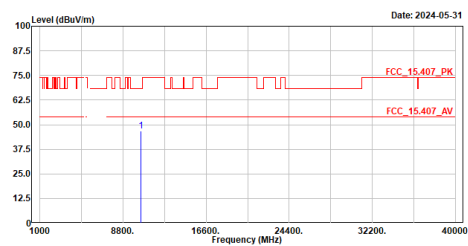


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10480.000	46.93	68.22	-21.29	51.13	-4.20	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5240MHz
Test BY :Bob Chiu

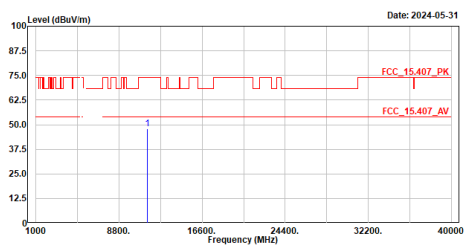


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10480.000	46.89	68.22	-21.33	51.09	-4.20	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5745MHz
Test BY :Bob Chiu

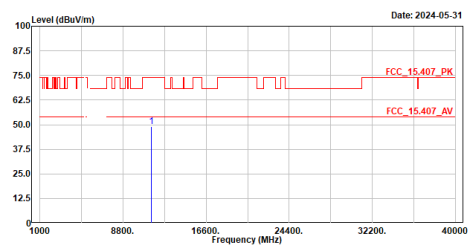


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	11490.000	48.08	74.00	-25.92	49.34	-1.26	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5745MHz
Test BY :Bob Chiu

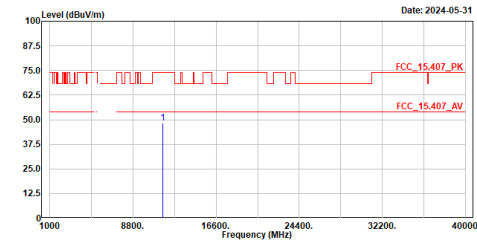


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	11490.000	49.21	74.00	-24.79	50.47	-1.26	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

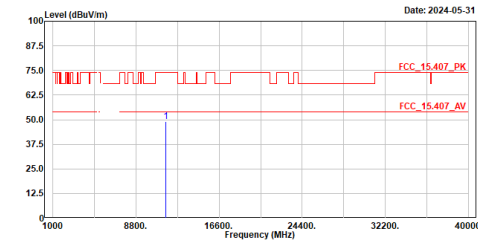
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5785MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11570.000	48.31	74.00	-25.69	49.45	-1.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

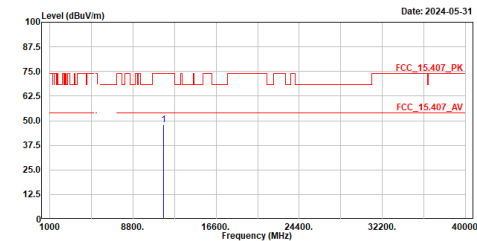
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5785MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11570.000	48.91	74.00	-25.09	50.05	-1.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

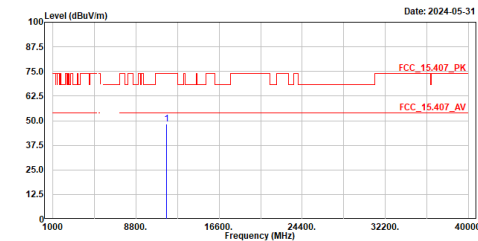
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n20_5825MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11650.000	47.85	74.00	-26.15	49.01	-1.16	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

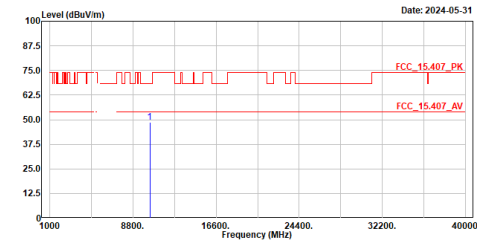
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n20_5825MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	11650.000	48.32	74.00	-25.68	49.48	-1.16	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

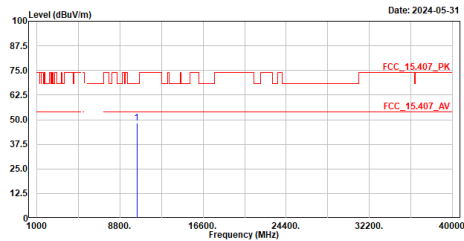
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n40_5190MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10380.000	48.54	68.22	-19.68	52.82	-4.28	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

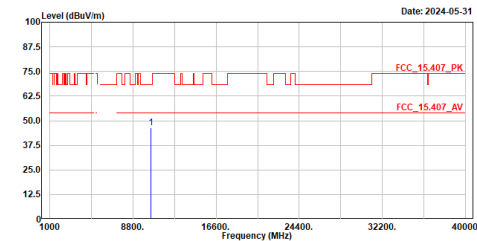
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n40_5190MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10380.000	48.41	68.22	-19.81	52.69	-4.28	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

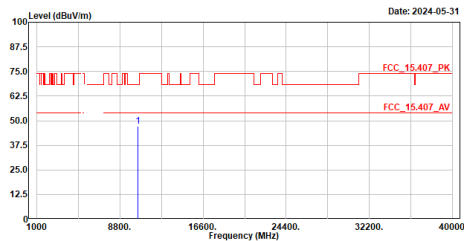
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n40_5230MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10460.000	46.56	68.22	-21.66	50.80	-4.24	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

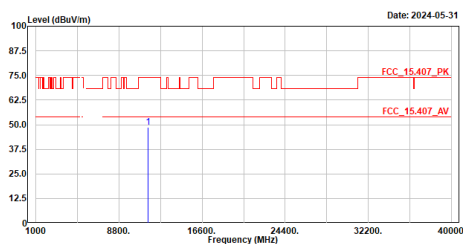
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n40_5230MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level	dB/m	
1	10460.000	47.21	68.22	-21.01	51.45	-4.24	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

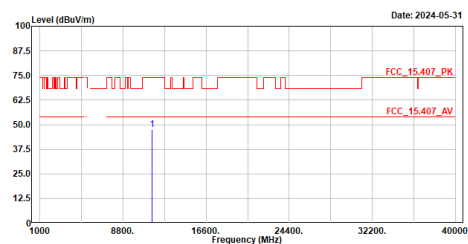
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n40_5755MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11510.000	48.52	74.00	-25.48	49.73	-1.21	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

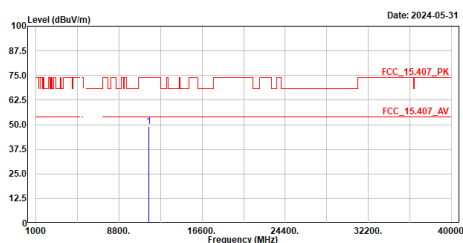
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n40_5755MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11510.000	47.60	74.00	-26.40	48.81	-1.21	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

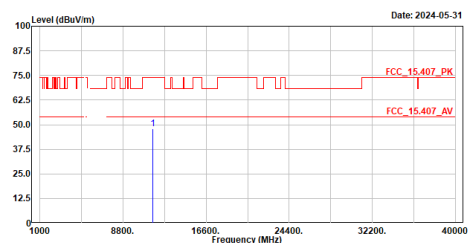
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_n40_5795MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11590.000	48.95	74.00	-25.05	50.12	-1.17	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

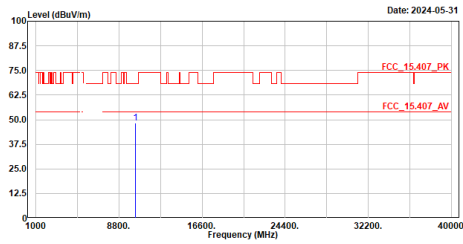
Site :HY-CB03
Condition :3m Vertical
Mode :TX_n40_5795MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11590.000	48.08	74.00	-25.92	49.25	-1.17	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

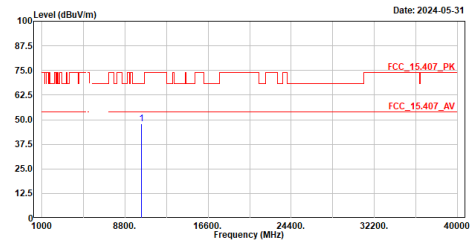
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_ac20_5180MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10360.000	48.28	68.22	-19.94	52.58	-4.30	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

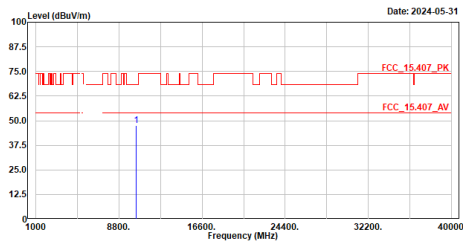
Site :HY-CB03
Condition :3m Vertical
Mode :TX_ac20_5180MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10360.000	47.76	68.22	-20.46	52.06	-4.30	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

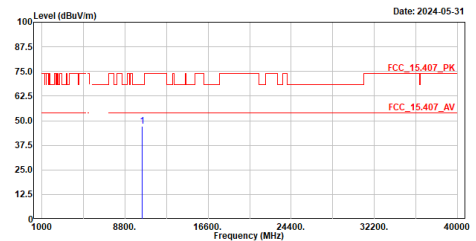
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_ac20_5220MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10440.000	47.59	68.22	-20.63	51.82	-4.23	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

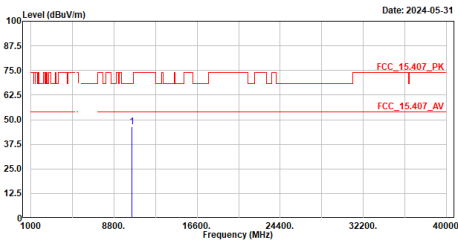
Site :HY-CB03
Condition :3m Vertical
Mode :TX_ac20_5220MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	10440.000	46.99	68.22	-21.23	51.22	-4.23	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

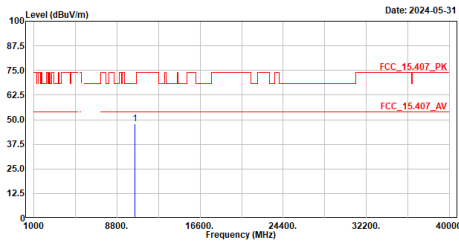
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_ac20_5240MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10480.000	46.46	68.22	-21.76	50.66	-4.20	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

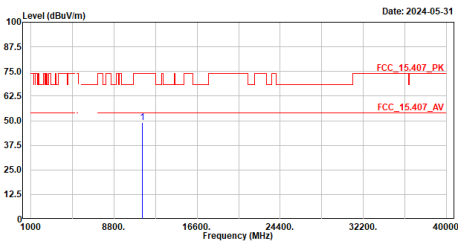
Site :HY-CB03
Condition :3m Vertical
Mode :TX_ac20_5240MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	10480.000	48.10	68.22	-20.12	52.30	-4.20	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

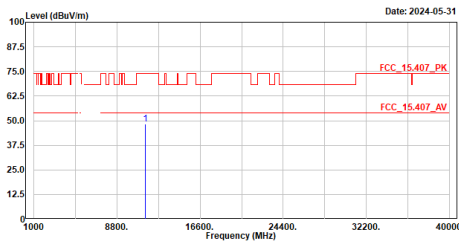
Site :HY-CB03
Condition :3m Horizontal
Mode :TX_ac20_5745MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11490.000	48.89	74.00	-25.11	50.15	-1.26	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB03
Condition :3m Vertical
Mode :TX_ac20_5745MHz
Test BY :Bob Chiu



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	11490.000	48.39	74.00	-25.61	49.65	-1.26	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.