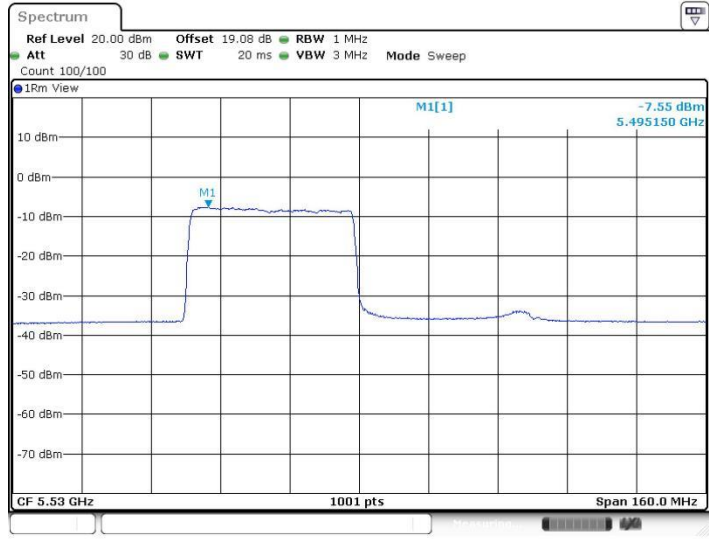


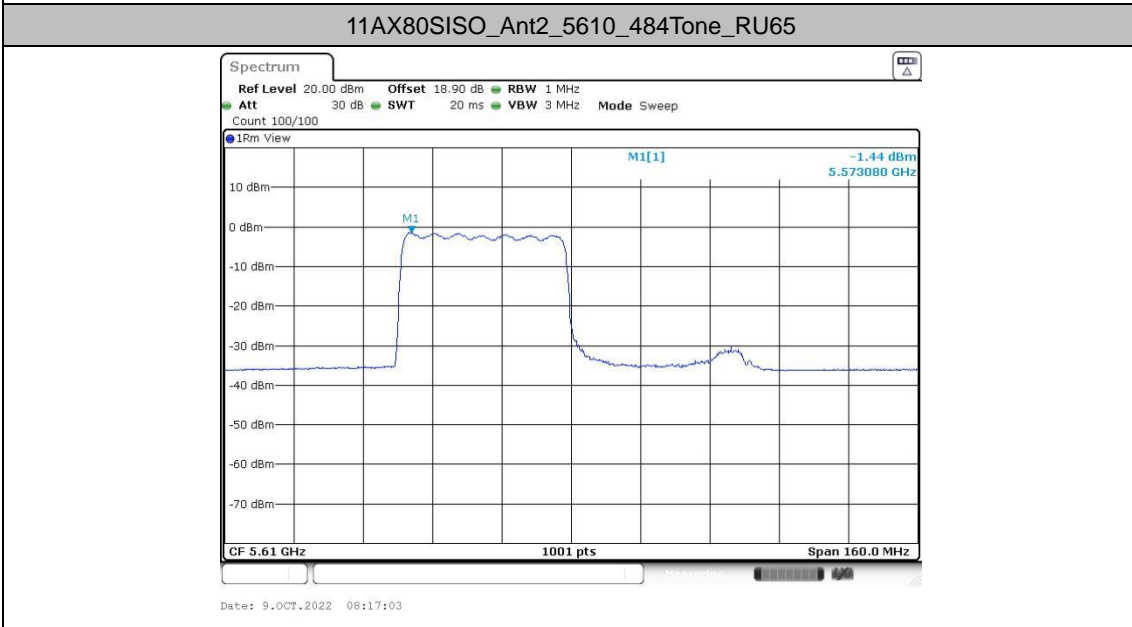
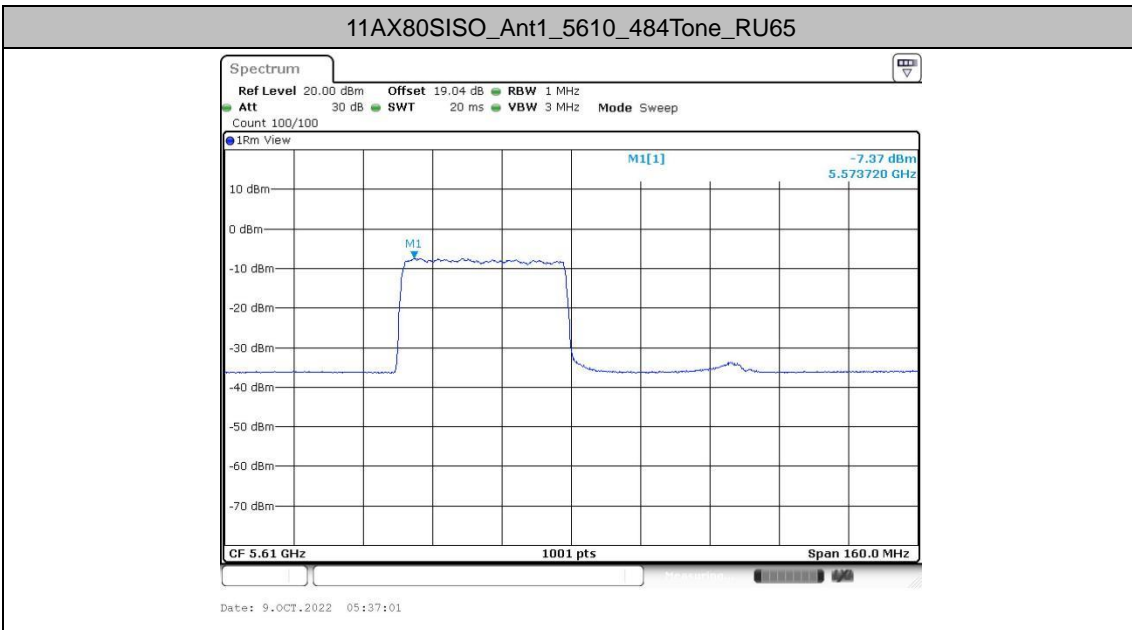


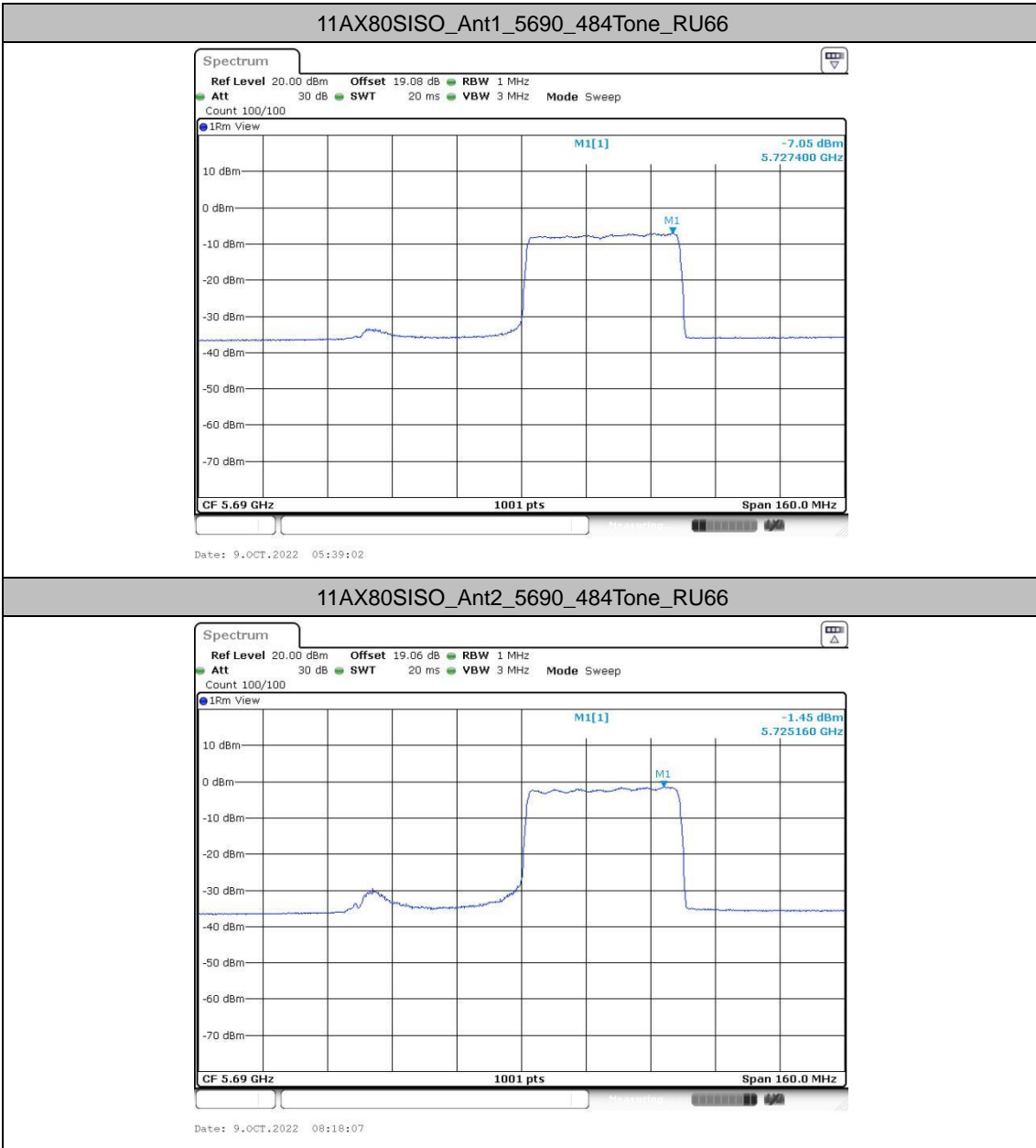
11AX80SISO_Ant1_5530_484Tone_RU65

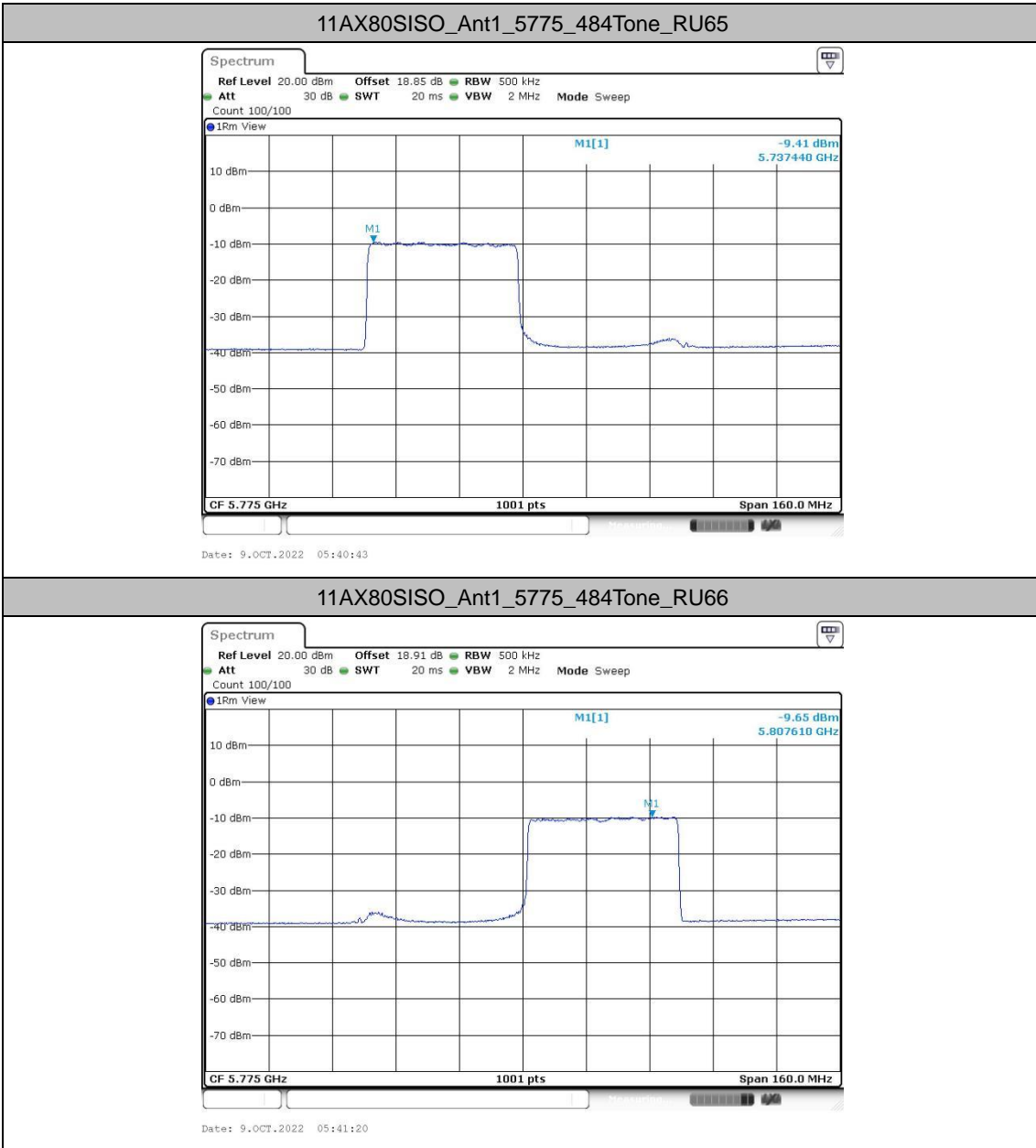


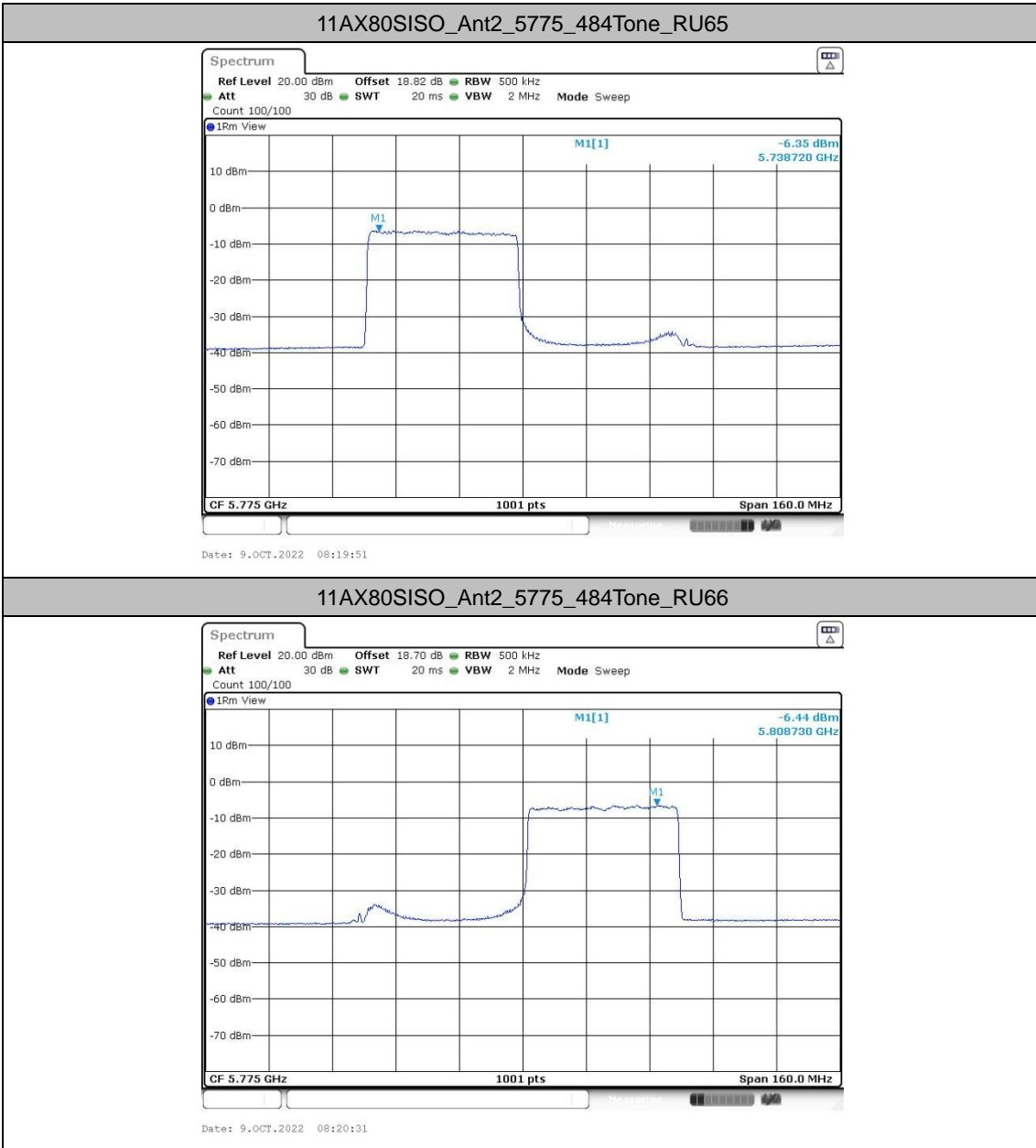
11AX80SISO_Ant2_5530_484Tone_RU65







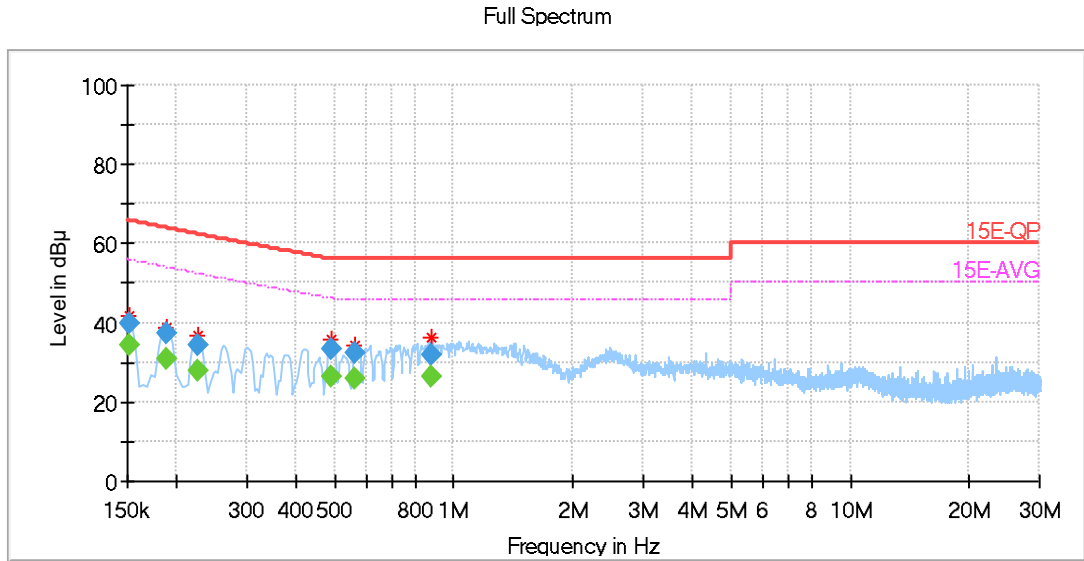






Appendix B. AC Conducted Emission Test Results

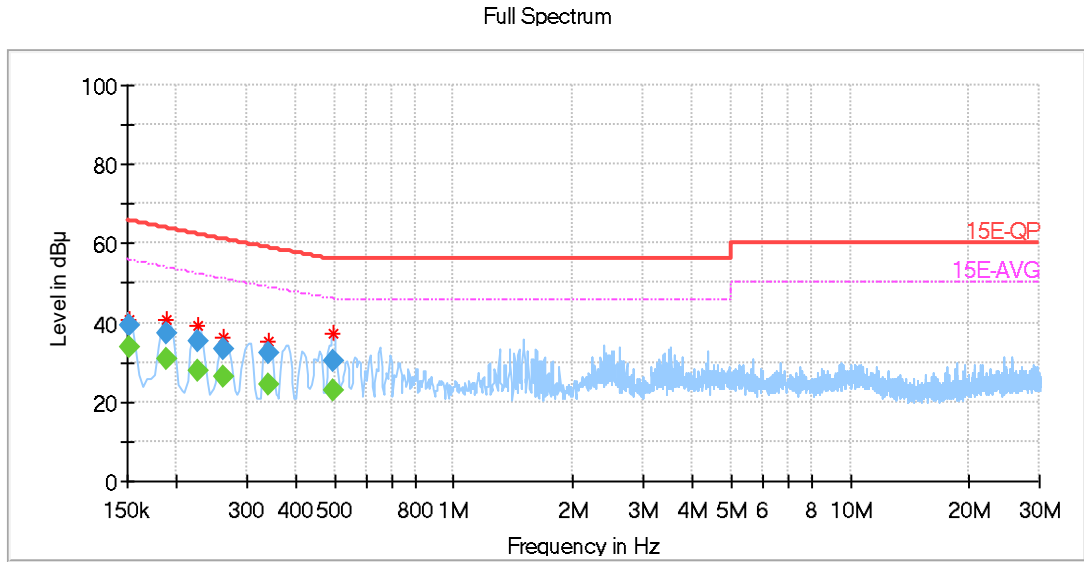
Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	34.46	55.86	21.41	L1	OFF	20.1
0.152250	39.67	---	65.87	26.20	L1	OFF	20.1
0.188081	---	30.96	53.97	23.00	L1	OFF	20.0
0.188081	37.25	---	63.99	26.75	L1	OFF	20.0
0.226875	---	27.87	52.34	24.47	L1	OFF	19.9
0.226875	34.53	---	62.38	27.85	L1	OFF	19.9
0.488062	---	26.40	46.18	19.78	L1	OFF	19.8
0.488062	33.55	---	56.19	22.64	L1	OFF	19.8
0.564169	---	25.94	46.00	20.06	L1	OFF	19.8
0.564169	32.23	---	56.00	23.77	L1	OFF	19.8
0.881325	---	26.30	46.00	19.70	L1	OFF	19.8
0.881325	31.94	---	56.00	24.06	L1	OFF	19.8



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	39.24	---	65.87	26.63	N	OFF	20.2
0.152250	---	33.95	55.86	21.91	N	OFF	20.2
0.188794	37.48	---	63.96	26.48	N	OFF	20.2
0.188794	---	31.01	53.93	22.92	N	OFF	20.2
0.226106	35.36	---	62.41	27.05	N	OFF	20.1
0.226106	---	27.63	52.37	24.74	N	OFF	20.1
0.263419	33.52	---	61.12	27.60	N	OFF	20.1
0.263419	---	26.15	51.08	24.92	N	OFF	20.1
0.338812	32.50	---	59.05	26.55	N	OFF	20.0
0.338812	---	24.34	49.02	24.68	N	OFF	20.0
0.497006	30.56	---	56.05	25.49	N	OFF	19.9
0.497006	---	22.64	46.05	23.40	N	OFF	19.9

Note: Margin (dB) = Peak/Average (dB μ V) – Limit (dB μ V)



Appendix C. Radiated Spurious Emission

UNII-1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 36 5180MHz		5133.6	53.66	-20.34	74	41.58	34.1	9.77	31.79	100	172	P	H
		5148.8	44	-10	54	31.93	34.1	9.78	31.81	100	172	A	H
	*	5176	106.61	-	-	94.52	34.1	9.81	31.82	100	172	P	H
		5176	100.23	-	-	88.14	34.1	9.81	31.82	100	172	A	H
		5136.96	52.96	-21.04	74	40.88	34.1	9.77	31.79	301	49	P	V
		5118.72	43.32	-10.68	54	31.25	34.1	9.76	31.79	301	49	A	V
	*	5182	102.56	-	-	90.47	34.1	9.81	31.82	301	49	P	V
		5182	95.95	-	-	83.86	34.1	9.81	31.82	301	49	A	V
802.11a CH 44 5220MHz		5140.96	53.97	-20.03	74	41.88	34.1	9.78	31.79	100	190	P	H
		5146.4	43.95	-10.05	54	31.88	34.1	9.78	31.81	100	190	A	H
	*	5218	105.56	-	-	93.39	34.17	9.84	31.84	100	190	P	H
		5218	99.32	-	-	87.15	34.17	9.84	31.84	100	190	A	H
		5370.66	51.64	-22.36	74	38.95	34.7	9.92	31.93	100	190	P	H
		5363.82	43.16	-10.84	54	30.47	34.7	9.92	31.93	100	190	A	H
		5136.96	53.54	-20.46	74	41.46	34.1	9.77	31.79	318	48	P	V
		5128	43.58	-10.42	54	31.5	34.1	9.77	31.79	318	48	A	V
	*	5218	101.29	-	-	89.12	34.17	9.84	31.84	318	48	P	V
		5218	94.97	-	-	82.8	34.17	9.84	31.84	318	48	A	V
		5388.48	52.07	-21.93	74	39.34	34.75	9.93	31.95	318	48	P	V
		5396.04	42.96	-11.04	54	30.17	34.8	9.94	31.95	318	48	A	V



802.11a CH 48 5240MHz		5389.92	52.22	-21.78	74	39.49	34.75	9.93	31.95	100	97	P	H
		5385.24	43.44	-10.56	54	30.71	34.75	9.93	31.95	100	97	A	H
	*	5242	106.53	-	-	94.22	34.3	9.86	31.85	100	97	P	H
		5242	99.8	-	-	87.49	34.3	9.86	31.85	100	97	A	H
		5381.46	53.15	-20.85	74	40.42	34.75	9.93	31.95	314	46	P	V
		5383.8	43	-11	54	30.27	34.75	9.93	31.95	314	46	A	V
	*	5242	102.61	-	-	90.3	34.3	9.86	31.85	314	46	P	V
		5242	95.41	-	-	83.1	34.3	9.86	31.85	314	46	A	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



UNII-1 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for channels 36, 44, and 48 at various frequencies and antenna positions.



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 36 5180MHz		5127.36	53.6	-20.4	74	41.52	34.1	9.77	31.79	100	172	P	H
		5149.6	43.58	-10.42	54	31.51	34.1	9.78	31.81	100	172	A	H
	*	5176	107.13	-	-	95.04	34.1	9.81	31.82	100	172	P	H
		5176	100.07	-	-	87.98	34.1	9.81	31.82	100	172	A	H
		5133.6	53	-21	74	40.92	34.1	9.77	31.79	301	49	P	V
		5149.44	42.57	-11.43	54	30.5	34.1	9.78	31.81	301	49	A	V
	*	5182	105.69	-	-	93.6	34.1	9.81	31.82	301	49	P	V
802.11ax HE20 Full CH 44 5220MHz		5182	95.56	-	-	83.47	34.1	9.81	31.82	301	49	A	V
		5104.8	54.15	-19.85	74	42.09	34.1	9.74	31.78	112	275	P	H
		5149.92	43.16	-10.84	54	31.09	34.1	9.78	31.81	112	275	A	H
	*	5224	107.92	-	-	95.76	34.17	9.84	31.85	112	275	P	H
		5224	99.24	-	-	87.08	34.17	9.84	31.85	112	275	A	H
		5371.38	53.24	-20.76	74	40.55	34.7	9.92	31.93	112	275	P	H
		5390.82	42.73	-11.27	54	30	34.75	9.93	31.95	112	275	A	H
		5146.08	53.34	-20.66	74	41.27	34.1	9.78	31.81	264	228	P	V
		5114.4	42.89	-11.11	54	30.81	34.1	9.76	31.78	264	228	A	V
	*	5224	103.84	-	-	91.68	34.17	9.84	31.85	264	228	P	V
		5224	94.03	-	-	81.87	34.17	9.84	31.85	264	228	A	V
	5399.64	52.09	-21.91	74	39.31	34.8	9.94	31.96	264	228	P	V	
	5392.44	42.43	-11.57	54	29.7	34.75	9.93	31.95	264	228	A	V	



802.11ax HE20 Full CH 48 5240MHz		5367.6	52.42	-21.58	74	39.73	34.7	9.92	31.93	100	277	P	H
		5351.76	42.62	-11.38	54	29.99	34.65	9.91	31.93	100	277	A	H
	*	5236	107.04	-	-	94.81	34.23	9.85	31.85	100	277	P	H
		5236	98.51	-	-	86.28	34.23	9.85	31.85	100	277	A	H
		5380.02	51.97	-22.03	74	39.24	34.75	9.93	31.95	296	229	P	V
		5392.26	42.21	-11.79	54	29.48	34.75	9.93	31.95	296	229	A	V
	*	5242	102.25	-	-	89.94	34.3	9.86	31.85	296	229	P	V
		5242	94.14	-	-	81.83	34.3	9.86	31.85	296	229	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 36, 44, and 48 at frequencies 10355, 10443, and 10476 MHz.



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 36 5180MHz		5132	53.33	-20.67	74	41.25	34.1	9.77	31.79	100	171	P	H
		5135.2	43.7	-10.3	54	31.62	34.1	9.77	31.79	100	171	A	H
		5170	105.15	-	-	93.07	34.1	9.8	31.82	100	171	P	H
		5170	97.81	-	-	85.73	34.1	9.8	31.82	100	171	A	H
		5116.64	53.29	-20.71	74	41.21	34.1	9.76	31.78	300	47	P	V
		5121.28	45.17	-8.83	54	33.1	34.1	9.76	31.79	300	47	A	V
		5170	99.33	-	-	87.25	34.1	9.8	31.82	300	47	P	V
		5170	93.19	-	-	81.11	34.1	9.8	31.82	300	47	A	V
802.11ax HE20 Partial 26/8 CH 48 5240MHz		5372.46	51.04	-22.96	74	38.35	34.7	9.92	31.93	100	96	P	H
		5382.9	43.06	-10.94	54	30.33	34.75	9.93	31.95	100	96	A	H
		5248	104.76	-	-	92.47	34.3	9.86	31.87	100	96	P	H
		5248	98.24	-	-	85.95	34.3	9.86	31.87	100	96	A	H
		5387.4	52.9	-21.1	74	40.17	34.75	9.93	31.95	310	44	P	V
		5380.74	43.07	-10.93	54	30.34	34.75	9.93	31.95	310	44	A	V
		5248	101.53	-	-	89.24	34.3	9.86	31.87	310	44	P	V
		5248	94.24	-	-	81.95	34.3	9.86	31.87	310	44	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 36 5180MHz		5141.44	52.28	-21.72	74	40.19	34.1	9.78	31.79	100	170	P	H
		5120.16	44.16	-9.84	54	32.09	34.1	9.76	31.79	100	170	A	H
		5170	104.7	-	-	92.62	34.1	9.8	31.82	100	170	P	H
		5170	97.39	-	-	85.31	34.1	9.8	31.82	100	170	A	H
		5140	52.75	-21.25	74	40.66	34.1	9.78	31.79	300	47	P	V
		5123.04	44.81	-9.19	54	32.73	34.1	9.77	31.79	300	47	A	V
		5170	98.49	-	-	86.41	34.1	9.8	31.82	300	47	P	V
802.11ax HE20 Partial 52/40 CH 48 5240MHz		5170	93.08	-	-	81	34.1	9.8	31.82	300	47	A	V
		5395.86	52.06	-21.94	74	39.27	34.8	9.94	31.95	100	96	P	H
		5376.96	43.55	-10.45	54	30.88	34.7	9.92	31.95	100	96	A	H
		5248	106.16	-	-	93.87	34.3	9.86	31.87	100	96	P	H
		5248	98.37	-	-	86.08	34.3	9.86	31.87	100	96	A	H
		5385.06	51.9	-22.1	74	39.17	34.75	9.93	31.95	310	46	P	V
		5389.38	43.69	-10.31	54	30.96	34.75	9.93	31.95	310	46	A	V
5240MHz		5248	101.96	-	-	89.67	34.3	9.86	31.87	310	46	P	V
		5248	93.76	-	-	81.47	34.3	9.86	31.87	310	46	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 36 5180MHz		5114.08	52.73	-21.27	74	40.65	34.1	9.76	31.78	100	172	P	H
		5137.12	45.1	-8.9	54	33.02	34.1	9.77	31.79	100	172	A	H
		5176	104.81	-	-	92.72	34.1	9.81	31.82	100	172	P	H
		5176	97.35	-	-	85.26	34.1	9.81	31.82	100	172	A	H
		5110.24	53.11	-20.89	74	41.03	34.1	9.76	31.78	300	49	P	V
		5118.08	44.97	-9.03	54	32.89	34.1	9.76	31.78	300	49	A	V
		5176	99.96	-	-	87.87	34.1	9.81	31.82	300	49	P	V
		5176	93.03	-	-	80.94	34.1	9.81	31.82	300	49	A	V
802.11ax HE20 Partial 106/54 CH 48 5240MHz		5383.62	51.75	-22.25	74	39.02	34.75	9.93	31.95	100	98	P	H
		5385.96	44.32	-9.68	54	31.59	34.75	9.93	31.95	100	98	A	H
		5242	105.47	-	-	93.16	34.3	9.86	31.85	100	98	P	H
		5242	98.42	-	-	86.11	34.3	9.86	31.85	100	98	A	H
		5361.12	52.1	-21.9	74	39.41	34.7	9.92	31.93	309	45	P	V
		5350.32	44.33	-9.67	54	31.7	34.65	9.91	31.93	309	45	A	V
		5242	102.81	-	-	90.5	34.3	9.86	31.85	309	45	P	V
		5242	94.75	-	-	82.44	34.3	9.86	31.85	309	45	A	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 38 5190MHz		5132	53.31	-20.69	74	41.23	34.1	9.77	31.79	100	191	P	H
		5149.44	43.25	-10.75	54	31.18	34.1	9.78	31.81	100	191	A	H
	*	5194	101.73	-	-	89.62	34.1	9.83	31.82	100	191	P	H
		5194	94.12	-	-	82.01	34.1	9.83	31.82	100	191	A	H
		5398.92	52	-22	74	39.22	34.8	9.94	31.96	100	191	P	H
		5393.16	42.09	-11.91	54	29.36	34.75	9.93	31.95	100	191	A	H
		5113.12	53.45	-20.55	74	41.37	34.1	9.76	31.78	303	48	P	V
		5149.12	42.56	-11.44	54	30.49	34.1	9.78	31.81	303	48	A	V
	*	5188	99.49	-	-	87.4	34.1	9.81	31.82	303	48	P	V
		5188	90.61	-	-	78.52	34.1	9.81	31.82	303	48	A	V
		5386.32	52.56	-21.44	74	39.83	34.75	9.93	31.95	303	48	P	V
		5391.54	42	-12	54	29.27	34.75	9.93	31.95	303	48	A	V
802.11ax HE40 Full CH 46 5230MHz		5121.76	53.29	-20.71	74	41.22	34.1	9.76	31.79	118	97	P	H
		5150	42.85	-11.15	54	30.78	34.1	9.78	31.81	118	97	A	H
	*	5230	102.84	-	-	90.61	34.23	9.85	31.85	118	97	P	H
		5230	94.67	-	-	82.44	34.23	9.85	31.85	118	97	A	H
		5368.14	52.15	-21.85	74	39.46	34.7	9.92	31.93	118	97	P	H
		5351.04	42.29	-11.71	54	29.66	34.65	9.91	31.93	118	97	A	H
		5148	53.83	-20.17	74	41.76	34.1	9.78	31.81	318	48	P	V
		5120.8	42.54	-11.46	54	30.47	34.1	9.76	31.79	318	48	A	V
	*	5230	98.72	-	-	86.49	34.23	9.85	31.85	318	48	P	V
		5230	90.32	-	-	78.09	34.23	9.85	31.85	318	48	A	V
	5351.58	53.96	-20.04	74	41.33	34.65	9.91	31.93	318	48	P	V	
	5392.8	42.04	-11.96	54	29.31	34.75	9.93	31.95	318	48	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE40 Full at 10377 MHz and 10465 MHz, and a Remark section.



**UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)**

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 38 5190MHz		5120.16	52.9	-21.1	74	40.83	34.1	9.76	31.79	121	186	P	H
		5120.48	45.14	-8.86	54	33.07	34.1	9.76	31.79	121	186	A	H
		5176	102.02	-	-	89.93	34.1	9.81	31.82	121	186	P	H
		5176	94.82	-	-	82.73	34.1	9.81	31.82	121	186	A	H
		5370.66	51.93	-22.07	74	39.24	34.7	9.92	31.93	121	186	P	H
		5365.98	44.44	-9.56	54	31.75	34.7	9.92	31.93	121	186	A	H
		5103.52	52.25	-21.75	74	40.19	34.1	9.74	31.78	303	47	P	V
		5120.64	45.4	-8.6	54	33.33	34.1	9.76	31.79	303	47	A	V
		5182	96.09	-	-	84	34.1	9.81	31.82	303	47	P	V
		5182	90.39	-	-	78.3	34.1	9.81	31.82	303	47	A	V
		5361.12	52.38	-21.62	74	39.69	34.7	9.92	31.93	303	47	P	V
		5388.84	44.61	-9.39	54	31.88	34.75	9.93	31.95	303	47	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 46 5230MHz		5104.32	52.77	-21.23	74	40.71	34.1	9.74	31.78	100	96	P	H
		5138.56	45.38	-8.62	54	33.3	34.1	9.77	31.79	100	96	A	H
		5242	101.23	-	-	88.92	34.3	9.86	31.85	100	96	P	H
		5242	94.73	-	-	82.42	34.3	9.86	31.85	100	96	A	H
		5384.7	51.65	-22.35	74	38.92	34.75	9.93	31.95	100	96	P	H
		5380.2	44.33	-9.67	54	31.6	34.75	9.93	31.95	100	96	A	H
		5141.44	52.75	-21.25	74	40.66	34.1	9.78	31.79	284	43	P	V
		5113.12	45.71	-8.29	54	33.63	34.1	9.76	31.78	284	43	A	V
		5248	96.71	-	-	84.42	34.3	9.86	31.87	284	43	P	V
		5248	90.39	-	-	78.1	34.3	9.86	31.87	284	43	A	V
		5372.46	53.71	-20.29	74	41.02	34.7	9.92	31.93	284	43	P	V
	5356.08	44.34	-9.66	54	31.71	34.65	9.91	31.93	284	43	A	V	

Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.
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UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE80 Full CH 42 5210MHz and a Remark section.



UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE80 Full and CH 42 5210MHz, and a Remark section.



UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Partial 484(Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequency measurements for 802.11ax HE80 Partial 484/65 CH 42 5210MHz.

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-2A - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 52 5260MHz		5129.28	53.95	-20.05	74	41.87	34.1	9.77	31.79	100	98	P	H
		5115.2	43.57	-10.43	54	31.49	34.1	9.76	31.78	100	98	A	H
	*	5254	105.47	-	-	93.18	34.3	9.86	31.87	100	98	P	H
		5254	98.51	-	-	86.22	34.3	9.86	31.87	100	98	A	H
		5144	54.14	-19.86	74	42.07	34.1	9.78	31.81	281	44	P	V
		5116.48	43.63	-10.37	54	31.55	34.1	9.76	31.78	281	44	A	V
	*	5260	100.73	-	-	88.36	34.37	9.87	31.87	281	44	P	V
		5260	94	-	-	81.63	34.37	9.87	31.87	281	44	A	V
802.11a CH 60 5300MHz		5138.56	53.31	-20.69	74	41.23	34.1	9.77	31.79	108	98	P	H
		5126.56	43.57	-10.43	54	31.49	34.1	9.77	31.79	108	98	A	H
	*	5302	105.74	-	-	93.25	34.5	9.89	31.9	108	98	P	H
		5302	98.43	-	-	85.94	34.5	9.89	31.9	108	98	A	H
		5354.9	52.91	-21.09	74	40.28	34.65	9.91	31.93	108	98	P	H
		5354.5	43.45	-10.55	54	30.82	34.65	9.91	31.93	108	98	A	H
		5131.04	53.53	-20.47	74	41.45	34.1	9.77	31.79	276	45	P	V
		5119.68	43.49	-10.51	54	31.42	34.1	9.76	31.79	276	45	A	V
	*	5302	100.89	-	-	88.4	34.5	9.89	31.9	276	45	P	V
		5302	94.07	-	-	81.58	34.5	9.89	31.9	276	45	A	V
		5393.5	52.94	-21.06	74	40.21	34.75	9.93	31.95	276	45	P	V
		5358.3	43.17	-10.83	54	30.54	34.65	9.91	31.93	276	45	A	V



802.11a CH 64 5320MHz		5362.56	52.95	-21.05	74	40.26	34.7	9.92	31.93	100	100	P	H
		5351.4	44.3	-9.7	54	31.67	34.65	9.91	31.93	100	100	A	H
	*	5320	107.79	-	-	95.25	34.55	9.89	31.9	100	100	P	H
		5320	101.7	-	-	89.16	34.55	9.89	31.9	100	100	A	H
		5385.06	52.39	-21.61	74	39.66	34.75	9.93	31.95	400	9	P	V
		5350	43.34	-10.66	54	30.71	34.65	9.91	31.93	400	9	A	V
	*	5320	105.71	-	-	93.17	34.55	9.89	31.9	400	9	P	V
		5320	98.7	-	-	86.16	34.55	9.89	31.9	400	9	A	V
Remark	<ol style="list-style-type: none"> 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 												



UNII-2A 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 52, 60, and 64 at frequencies 10520, 10600.01, and 10641 MHz.



UNII-2A 5250~5350MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 52 5260MHz		5113.44	53.63	-20.37	74	41.55	34.1	9.76	31.78	109	277	P	H
		5118.88	42.84	-11.16	54	30.77	34.1	9.76	31.79	109	277	A	H
	*	5260	106.61	-	-	94.24	34.37	9.87	31.87	109	277	P	H
		5260	98.93	-	-	86.56	34.37	9.87	31.87	109	277	A	H
		5126.08	53.26	-20.74	74	41.18	34.1	9.77	31.79	283	323	P	V
		5116.48	42.67	-11.33	54	30.59	34.1	9.76	31.78	283	323	A	V
	*	5260	101.58	-	-	89.21	34.37	9.87	31.87	283	323	P	V
802.11ax HE20 Full CH 60 5300MHz		5260	94.68	-	-	82.31	34.37	9.87	31.87	283	323	A	V
		5115.2	53.25	-20.75	74	41.17	34.1	9.76	31.78	107	275	P	H
		5119.84	42.82	-11.18	54	30.75	34.1	9.76	31.79	107	275	A	H
	*	5296	104.16	-	-	91.65	34.5	9.89	31.88	107	275	P	H
		5296	96.81	-	-	84.3	34.5	9.89	31.88	107	275	A	H
		5376.3	53	-21	74	40.33	34.7	9.92	31.95	107	275	P	H
		5350.5	42.66	-11.34	54	30.03	34.65	9.91	31.93	107	275	A	H
		5123.68	54.01	-19.99	74	41.93	34.1	9.77	31.79	264	265	P	V
		5120.32	42.74	-11.26	54	30.67	34.1	9.76	31.79	264	265	A	V
	*	5302	103.94	-	-	91.45	34.5	9.89	31.9	264	265	P	V
	5302	94.55	-	-	82.06	34.5	9.89	31.9	264	265	A	V	
	5377.6	52.77	-21.23	74	40.04	34.75	9.93	31.95	264	265	P	V	
	5389.8	42.45	-11.55	54	29.72	34.75	9.93	31.95	264	265	A	V	



802.11ax HE20 Full CH 64 5320MHz		5393.7	52.54	-21.46	74	39.81	34.75	9.93	31.95	100	100	P	H
		5350.8	42.65	-11.35	54	30.02	34.65	9.91	31.93	100	100	A	H
	*	5320	106.21	-	-	93.67	34.55	9.89	31.9	100	100	P	H
		5320	97.2	-	-	84.66	34.55	9.89	31.9	100	100	A	H
		5384.2	52.72	-21.28	74	39.99	34.75	9.93	31.95	304	48	P	V
		5387.9	42.13	-11.87	54	29.4	34.75	9.93	31.95	304	48	A	V
	*	5320	100.13	-	-	87.59	34.55	9.89	31.9	304	48	P	V
		5320	92.79	-	-	80.25	34.55	9.89	31.9	304	48	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		10520	44.99	-23.31	68.3	54.66	37.71	14.24	61.62	300	0	P	H
CH 52 5260MHz		10520	46.45	-21.85	68.3	56.12	37.71	14.24	61.62	100	0	P	V
802.11ax HE20 Full		10600.01	44.54	-29.46	74	54.13	37.76	14.29	61.64	300	0	P	H
CH 60 5300MHz		10600.01	45.77	-28.23	74	55.36	37.76	14.29	61.64	100	0	P	V
802.11ax HE20 Full		10641	45.25	-28.75	74	54.8	37.78	14.32	61.65	300	0	P	H
CH 64 5320MHz		10641	43.83	-30.17	74	53.38	37.78	14.32	61.65	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/4 CH 52 5260MHz		5129.28	53.49	-20.51	74	41.41	34.1	9.77	31.79	100	97	P	H
		5117.12	43.47	-10.53	54	31.39	34.1	9.76	31.78	100	97	A	H
		5254	106.45	-	-	94.16	34.3	9.86	31.87	100	97	P	H
		5254	96.29	-	-	84	34.3	9.86	31.87	100	97	A	H
		5122.56	52.72	-21.28	74	40.64	34.1	9.77	31.79	309	46	P	V
		5126.4	43.56	-10.44	54	31.48	34.1	9.77	31.79	309	46	A	V
		5254	99.2	-	-	86.91	34.3	9.86	31.87	309	46	P	V
		5254	92.25	-	-	79.96	34.3	9.86	31.87	309	46	A	V
802.11ax HE20 Partial 26/8 CH 64 5320MHz		5388.8	52.55	-21.45	74	39.82	34.75	9.93	31.95	100	98	P	H
		5395.2	43.12	-10.88	54	30.33	34.8	9.94	31.95	100	98	A	H
		5326	104.67	-	-	92.14	34.55	9.89	31.91	100	98	P	H
		5326	96.33	-	-	83.8	34.55	9.89	31.91	100	98	A	H
		5399.5	51.83	-22.17	74	39.05	34.8	9.94	31.96	339	5	P	V
		5386.7	42.99	-11.01	54	30.26	34.75	9.93	31.95	339	5	A	V
		5326	99.84	-	-	87.31	34.55	9.89	31.91	339	5	P	V
		5326	94.09	-	-	81.56	34.55	9.89	31.91	339	5	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 52 5260MHz		5112.32	52.45	-21.55	74	40.37	34.1	9.76	31.78	100	96	P	H
		5144.64	44.27	-9.73	54	32.2	34.1	9.78	31.81	100	96	A	H
		5254	103.1	-	-	90.81	34.3	9.86	31.87	100	96	P	H
		5254	96.17	-	-	83.88	34.3	9.86	31.87	100	96	A	H
		5113.28	52.82	-21.18	74	40.74	34.1	9.76	31.78	310	45	P	V
		5121.6	44.12	-9.88	54	32.05	34.1	9.76	31.79	310	45	A	V
		5254	99.25	-	-	86.96	34.3	9.86	31.87	310	45	P	V
		5254	93.24	-	-	80.95	34.3	9.86	31.87	310	45	A	V
802.11ax HE20 Partial 52/40 CH 64 5320MHz		5353.5	52.23	-21.77	74	39.6	34.65	9.91	31.93	104	94	P	H
		5393	43.98	-10.02	54	31.25	34.75	9.93	31.95	104	94	A	H
		5326	104.97	-	-	92.44	34.55	9.89	31.91	104	94	P	H
		5326	97.68	-	-	85.15	34.55	9.89	31.91	104	94	A	H
		5387.7	51.99	-22.01	74	39.26	34.75	9.93	31.95	291	44	P	V
		5388.1	43.75	-10.25	54	31.02	34.75	9.93	31.95	291	44	A	V
		5326	100.58	-	-	88.05	34.55	9.89	31.91	291	44	P	V
		5326	93.43	-	-	80.9	34.55	9.89	31.91	291	44	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for 802.11ax HE20 Partial 106/53 CH 52 (5260MHz) and 802.11ax HE20 Partial 106/54 CH 64 (5320MHz).

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-2A 5250~5350MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 54 5270MHz		5101.44	52.64	-21.36	74	40.58	34.1	9.74	31.78	112	97	P	H
		5120.16	42.62	-11.38	54	30.55	34.1	9.76	31.79	112	97	A	H
	*	5272	103.34	-	-	90.98	34.37	9.87	31.88	112	97	P	H
		5272	94.49	-	-	82.13	34.37	9.87	31.88	112	97	A	H
		5376.4	53.7	-20.3	74	41.03	34.7	9.92	31.95	112	97	P	H
		5350.6	42.46	-11.54	54	29.83	34.65	9.91	31.93	112	97	A	H
		5125.44	52.94	-21.06	74	40.86	34.1	9.77	31.79	295	47	P	V
		5123.2	42.54	-11.46	54	30.46	34.1	9.77	31.79	295	47	A	V
		5272	98.58	-	-	86.22	34.37	9.87	31.88	295	47	P	V
	*	5272	89.97	-	-	77.61	34.37	9.87	31.88	295	47	A	V
		5350.6	51.88	-22.12	74	39.25	34.65	9.91	31.93	295	47	P	V
		5392.1	42.14	-11.86	54	29.41	34.75	9.93	31.95	295	47	A	V
802.11ax HE40 Full CH 62 5310MHz		5117.6	53.53	-20.47	74	41.45	34.1	9.76	31.78	110	100	P	H
		5121.76	42.61	-11.39	54	30.54	34.1	9.76	31.79	110	100	A	H
	*	5308	102.83	-	-	90.34	34.5	9.89	31.9	110	100	P	H
		5308	94.48	-	-	81.99	34.5	9.89	31.9	110	100	A	H
		5380.7	52.79	-21.21	74	40.06	34.75	9.93	31.95	110	100	P	H
		5350.4	43.28	-10.72	54	30.65	34.65	9.91	31.93	110	100	A	H
		5118.24	52.88	-21.12	74	40.8	34.1	9.76	31.78	294	45	P	V
		5120.32	42.46	-11.54	54	30.39	34.1	9.76	31.79	294	45	A	V
	*	5308	98.35	-	-	85.86	34.5	9.89	31.9	294	45	P	V
		5308	90.02	-	-	77.53	34.5	9.89	31.9	294	45	A	V
		5361.9	52.11	-21.89	74	39.42	34.7	9.92	31.93	294	45	P	V
		5350.2	42.29	-11.71	54	29.66	34.65	9.91	31.93	294	45	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		10542	44.19	-24.11	68.3	53.84	37.72	14.25	61.62	300	0	P	H
CH 54 5270MHz		10542	44.36	-23.94	68.3	54.01	37.72	14.25	61.62	100	0	P	V
802.11ax HE40 Full		10619	44.69	-29.31	74	54.25	37.77	14.31	61.64	300	0	P	H
CH 62 5310MHz		10619	45.47	-28.53	74	55.03	37.77	14.31	61.64	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 54 5270MHz		5144.64	53.26	-20.74	74	41.19	34.1	9.78	31.81	100	93	P	H
		5137.12	45.29	-8.71	54	33.21	34.1	9.77	31.79	100	93	A	H
		5266	99.22	-	-	86.85	34.37	9.87	31.87	100	93	P	H
		5266	92.08	-	-	79.71	34.37	9.87	31.87	100	93	A	H
		5381	53.09	-20.91	74	40.36	34.75	9.93	31.95	100	93	P	H
		5396.9	44.73	-9.27	54	31.94	34.8	9.94	31.95	100	93	A	H
		5114.72	53.23	-20.77	74	41.15	34.1	9.76	31.78	300	43	P	V
		5108.48	45.13	-8.87	54	33.05	34.1	9.76	31.78	300	43	A	V
		5266	94.36	-	-	81.99	34.37	9.87	31.87	300	43	P	V
		5266	87.57	-	-	75.2	34.37	9.87	31.87	300	43	A	V
		5373.8	51.96	-22.04	74	39.29	34.7	9.92	31.95	300	43	P	V
	5377.2	44.73	-9.27	54	32.06	34.7	9.92	31.95	300	43	A	V	
802.11ax HE40 Partial 242/62 CH 62 5310MHz		5125.76	52.51	-21.49	74	40.43	34.1	9.77	31.79	100	100	P	H
		5137.92	45.45	-8.55	54	33.37	34.1	9.77	31.79	100	100	A	H
		5320	100.32	-	-	87.78	34.55	9.89	31.9	100	100	P	H
		5320	92.57	-	-	80.03	34.55	9.89	31.9	100	100	A	H
		5383.7	51.49	-22.51	74	38.76	34.75	9.93	31.95	100	100	P	H
		5360.8	45.07	-8.93	54	32.38	34.7	9.92	31.93	100	100	A	H
		5131.84	52.7	-21.3	74	40.62	34.1	9.77	31.79	305	42	P	V
		5110.24	45.37	-8.63	54	33.29	34.1	9.76	31.78	305	42	A	V
		5320	96.63	-	-	84.09	34.55	9.89	31.9	305	42	P	V
		5320	87.9	-	-	75.36	34.55	9.89	31.9	305	42	A	V
	5384.8	53.33	-20.67	74	40.6	34.75	9.93	31.95	305	42	P	V	
	5361.9	44.81	-9.19	54	32.12	34.7	9.92	31.93	305	42	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 58 5290MHz		5145.76	52.7	-21.3	74	40.63	34.1	9.78	31.81	111	99	P	H
		5126.24	43.69	-10.31	54	31.61	34.1	9.77	31.79	111	99	A	H
	*	5284	100.47	-	-	88.04	34.43	9.88	31.88	111	99	P	H
		5284	91.14	-	-	78.71	34.43	9.88	31.88	111	99	A	H
		5351.5	54.25	-19.75	74	41.62	34.65	9.91	31.93	111	99	P	H
		5350.1	47.66	-6.34	54	35.03	34.65	9.91	31.93	111	99	A	H
		5106.88	52.61	-21.39	74	40.53	34.1	9.76	31.78	275	46	P	V
		5113.28	43.96	-10.04	54	31.88	34.1	9.76	31.78	275	46	A	V
	*	5290	95.16	-	-	82.73	34.43	9.88	31.88	275	46	P	V
		5290	86.81	-	-	74.38	34.43	9.88	31.88	275	46	A	V
		5350.7	53.08	-20.92	74	40.45	34.65	9.91	31.93	275	46	P	V
		5350.5	44.76	-9.24	54	32.13	34.65	9.91	31.93	275	46	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		10575	44.9	-23.4	68.3	54.52	37.74	14.27	61.63	300	0	P	H
CH 58 5290MHz		10575	44.46	-23.84	68.3	54.08	37.74	14.27	61.63	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Partial 484(Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 58 5290MHz		5133.92	52.93	-21.07	74	40.85	34.1	9.77	31.79	100	100	P	H
		5133.44	44.15	-9.85	54	32.07	34.1	9.77	31.79	100	100	A	H
		5320	98.84	-	-	86.3	34.55	9.89	31.9	100	100	P	H
		5320	90.16	-	-	77.62	34.55	9.89	31.9	100	100	A	H
		5361.3	53.01	-20.99	74	40.32	34.7	9.92	31.93	100	100	P	H
		5383	43.83	-10.17	54	31.1	34.75	9.93	31.95	100	100	A	H
		5134.4	53.05	-20.95	74	40.97	34.1	9.77	31.79	292	42	P	V
		5114.72	44.44	-9.56	54	32.36	34.1	9.76	31.78	292	42	A	V
		5326	94.51	-	-	81.98	34.55	9.89	31.91	292	42	P	V
		5326	86.8	-	-	74.27	34.55	9.89	31.91	292	42	A	V
		5383.5	52.45	-21.55	74	39.72	34.75	9.93	31.95	292	42	P	V
		5351.9	43.66	-10.34	54	31.03	34.65	9.91	31.93	292	42	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11a CH 100 (5500MHz) and 802.11a CH 116 (5580MHz).



802.11a CH 140 5700MHz		5764.28	54.22	-14.08	68.3	41.27	34.57	10.37	31.99	100	183	P	H
	*	5698	108.09	-	-	95.33	34.5	10.32	32.06	100	183	P	H
		5698	101.6	-	-	88.84	34.5	10.32	32.06	100	183	A	H
		5738.28	53.66	-14.64	68.3	40.76	34.55	10.36	32.01	287	38	P	V
	*	5698	106.58	-	-	93.82	34.5	10.32	32.06	287	38	P	V
		5698	99.21	-	-	86.45	34.5	10.32	32.06	287	38	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 100, 116, and 140 at various frequencies and antenna positions.



UNII-2C - 5470~5725MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 100 5500MHz		5399.76	53.4	-20.6	74	40.62	34.8	9.94	31.96	107	184	P	H
		5466.96	53.36	-14.94	68.3	40.51	34.8	10.04	31.99	107	184	P	H
		5459.92	42.61	-11.39	54	29.78	34.8	10.02	31.99	107	184	A	H
	*	5500	103.42	-	-	90.54	34.8	10.09	32.01	107	184	P	H
		5500	94.58	-	-	81.7	34.8	10.09	32.01	107	184	A	H
		5403.28	52.72	-21.28	74	39.94	34.8	9.94	31.96	358	10	P	V
		5466.16	51.59	-16.71	68.3	38.74	34.8	10.04	31.99	358	10	P	V
	*	5459.76	42.47	-11.53	54	29.64	34.8	10.02	31.99	358	10	A	V
		5500	101.63	-	-	88.75	34.8	10.09	32.01	358	10	P	V
		5500	93.34	-	-	80.46	34.8	10.09	32.01	358	10	A	V
802.11ax HE20 Full CH 116 5580MHz		5450.48	53.09	-20.91	74	40.26	34.8	10.02	31.99	100	181	P	H
		5466.32	51.64	-16.66	68.3	38.79	34.8	10.04	31.99	100	181	P	H
		5459.28	42.62	-11.38	54	29.79	34.8	10.02	31.99	100	181	A	H
	*	5584	104.21	-	-	91.43	34.63	10.22	32.07	100	181	P	H
		5584	95.82	-	-	83.04	34.63	10.22	32.07	100	181	A	H
		5751.08	54.21	-14.09	68.3	41.31	34.55	10.36	32.01	100	181	P	H
		5443.6	53.54	-20.46	74	40.73	34.8	9.99	31.98	349	12	P	V
		5460.56	52.98	-15.32	68.3	40.15	34.8	10.02	31.99	349	12	P	V
		5458.96	42.57	-11.43	54	29.74	34.8	10.02	31.99	349	12	A	V
	*	5578	102.75	-	-	89.95	34.67	10.2	32.07	349	12	P	V
	5578	93.39	-	-	80.59	34.67	10.2	32.07	349	12	A	V	
	5747.96	53.4	-14.9	68.3	40.5	34.55	10.36	32.01	349	12	P	V	



802.11ax		5728.92	53.69	-14.61	68.3	40.85	34.53	10.35	32.04	102	180	P	H
	*	5698	102.6	-	-	89.84	34.5	10.32	32.06	102	180	P	H
HE20 Full		5698	94.89	-	-	82.13	34.5	10.32	32.06	102	180	A	H
CH 140		5757.88	53.48	-14.82	68.3	40.53	34.57	10.37	31.99	267	42	P	V
5700MHz	*	5698	101.23	-	-	88.47	34.5	10.32	32.06	267	42	P	V
		5698	93.33	-	-	80.57	34.5	10.32	32.06	267	42	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11004	45.2	-28.8	74	54.36	38	14.56	61.72	300	0	P	H
CH 100 5500MHz		11004	45.05	-28.95	74	54.21	38	14.56	61.72	100	0	P	V
802.11ax HE20 Full		11158	45.94	-28.06	74	54.81	38.1	14.68	61.65	300	0	P	H
CH 116 5580MHz		11158	45.35	-28.65	74	54.22	38.1	14.68	61.65	100	0	P	V
802.11ax HE20 Full		11400	46.21	-27.79	74	54.67	38.24	14.85	61.55	300	0	P	H
CH 140 5700MHz		11400	46.06	-27.94	74	54.52	38.24	14.85	61.55	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 100 5260MHz		5454.32	53	-21	74	40.17	34.8	10.02	31.99	100	179	P	H
		5463.92	51.48	-16.82	68.3	38.63	34.8	10.04	31.99	100	179	P	H
		5417.36	43.15	-10.85	54	30.34	34.8	9.97	31.96	100	179	A	H
		5494	100.37	-	-	87.51	34.8	10.07	32.01	100	179	P	H
		5494	95	-	-	82.14	34.8	10.07	32.01	100	179	A	H
		5374.96	52.58	-21.42	74	39.91	34.7	9.92	31.95	379	7	P	V
		5464.4	51.01	-17.29	68.3	38.16	34.8	10.04	31.99	379	7	P	V
		5425.52	43.03	-10.97	54	30.24	34.8	9.97	31.98	379	7	A	V
		5494	100.82	-	-	87.96	34.8	10.07	32.01	379	7	P	V
		5494	93.55	-	-	80.69	34.8	10.07	32.01	379	7	A	V
802.11ax HE20 Partial 26/8 CH 140 5700MHz		5725.56	52.79	-15.51	68.3	39.95	34.53	10.35	32.04	100	180	P	H
		5710	103.27	-	-	90.46	34.52	10.33	32.04	100	180	P	H
		5710	95.3	-	-	82.49	34.52	10.33	32.04	100	180	A	H
		5730.12	52.93	-15.37	68.3	40.09	34.53	10.35	32.04	300	40	P	V
		5710	100.21	-	-	87.4	34.52	10.33	32.04	300	40	P	V
		5710	93.09	-	-	80.28	34.52	10.33	32.04	300	40	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 100 5500MHz		5400.72	51.95	-22.05	74	39.17	34.8	9.94	31.96	100	182	P	H
		5462	52.11	-16.19	68.3	39.28	34.8	10.02	31.99	100	182	P	H
		5431.44	43.91	-10.09	54	31.1	34.8	9.99	31.98	100	182	A	H
		5494	102.44	-	-	89.58	34.8	10.07	32.01	100	182	P	H
		5494	95.26	-	-	82.4	34.8	10.07	32.01	100	182	A	H
		5424.08	52.24	-21.76	74	39.43	34.8	9.97	31.96	358	6	P	V
		5467.12	51.01	-17.29	68.3	38.16	34.8	10.04	31.99	358	6	P	V
		5459.6	43.9	-10.1	54	31.07	34.8	10.02	31.99	358	6	A	V
		5494	101.79	-	-	88.93	34.8	10.07	32.01	358	6	P	V
	5494	93.83	-	-	80.97	34.8	10.07	32.01	358	6	A	V	
802.11ax HE20 Partial 52/40 CH 140 5700MHz		5743.56	53.16	-15.14	68.3	40.26	34.55	10.36	32.01	100	183	P	H
		5704	102.43	-	-	89.64	34.52	10.33	32.06	100	183	P	H
		5704	95.32	-	-	82.53	34.52	10.33	32.06	100	183	A	H
		5758.28	52.4	-15.9	68.3	39.45	34.57	10.37	31.99	284	42	P	V
		5710	103.01	-	-	90.2	34.52	10.33	32.04	284	42	P	V
		5710	94.33	-	-	81.52	34.52	10.33	32.04	284	42	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 100 5500MHz		5403.44	51.75	-22.25	74	38.97	34.8	9.94	31.96	100	183	P	H
		5467.28	52.78	-15.52	68.3	39.93	34.8	10.04	31.99	100	183	P	H
		5408.56	44.35	-9.65	54	31.57	34.8	9.94	31.96	100	183	A	H
		5494	102.55	-	-	89.69	34.8	10.07	32.01	100	183	P	H
		5494	95.48	-	-	82.62	34.8	10.07	32.01	100	183	A	H
		5431.28	52.45	-21.55	74	39.64	34.8	9.99	31.98	359	6	P	V
		5466.96	51.92	-16.38	68.3	39.07	34.8	10.04	31.99	359	6	P	V
		5456.72	44.36	-9.64	54	31.53	34.8	10.02	31.99	359	6	A	V
		5494	100.74	-	-	87.88	34.8	10.07	32.01	359	6	P	V
	5494	94.21	-	-	81.35	34.8	10.07	32.01	359	6	A	V	
802.11ax HE20 Partial 106/54 CH 140 5700MHz		5730.76	54.29	-14.01	68.3	41.42	34.53	10.35	32.01	100	182	P	H
		5710	102.31	-	-	89.5	34.52	10.33	32.04	100	182	P	H
		5710	95.62	-	-	82.81	34.52	10.33	32.04	100	182	A	H
		5752.52	53.31	-14.99	68.3	40.38	34.57	10.37	32.01	287	44	P	V
		5704	100	-	-	87.21	34.52	10.33	32.06	287	44	P	V
		5704	94.17	-	-	81.38	34.52	10.33	32.06	287	44	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 102 5510MHz		5453.84	52.44	-21.56	74	39.61	34.8	10.02	31.99	100	183	P	H
		5464.72	53.25	-15.05	68.3	40.4	34.8	10.04	31.99	100	183	P	H
		5459.92	42.8	-11.2	54	29.97	34.8	10.02	31.99	100	183	A	H
	*	5512	101.09	-	-	88.22	34.8	10.09	32.02	100	183	P	H
		5512	92.83	-	-	79.96	34.8	10.09	32.02	100	183	A	H
		5751.96	53.83	-14.47	68.3	40.9	34.57	10.37	32.01	100	183	P	H
		5459.28	53.55	-20.45	74	40.72	34.8	10.02	31.99	358	9	P	V
		5463.92	52.49	-15.81	68.3	39.64	34.8	10.04	31.99	358	9	P	V
		5459.12	42.68	-11.32	54	29.85	34.8	10.02	31.99	358	9	A	V
	*	5512	100.15	-	-	87.28	34.8	10.09	32.02	358	9	P	V
		5512	91.95	-	-	79.08	34.8	10.09	32.02	358	9	A	V
		5758.04	53.48	-14.82	68.3	40.53	34.57	10.37	31.99	358	9	P	V
802.11ax HE40 Full CH 110 5550MHz		5441.68	52.85	-21.15	74	40.04	34.8	9.99	31.98	100	182	P	H
		5466.16	52.82	-15.48	68.3	39.97	34.8	10.04	31.99	100	182	P	H
		5459.92	42.64	-11.36	54	29.81	34.8	10.02	31.99	100	182	A	H
	*	5548	101.26	-	-	88.43	34.7	10.17	32.04	100	182	P	H
		5548	93	-	-	80.17	34.7	10.17	32.04	100	182	A	H
		5725.24	53.43	-14.87	68.3	40.59	34.53	10.35	32.04	100	182	P	H
		5394	51.89	-22.11	74	39.16	34.75	9.93	31.95	352	10	P	V
		5468.24	51.62	-16.68	68.3	38.77	34.8	10.04	31.99	352	10	P	V
		5459.28	42.42	-11.58	54	29.59	34.8	10.02	31.99	352	10	A	V
	*	5560	100.23	-	-	87.41	34.7	10.17	32.05	352	10	P	V
		5560	91.46	-	-	78.64	34.7	10.17	32.05	352	10	A	V
		5756.44	55.1	-13.2	68.3	42.15	34.57	10.37	31.99	352	10	P	V



802.11ax HE40 Full CH 134 5670MHz		5410.96	52.74	-21.26	74	39.96	34.8	9.94	31.96	106	180	P	H
		5468.4	52.51	-15.79	68.3	39.66	34.8	10.04	31.99	106	180	P	H
		5458.64	42.43	-11.57	54	29.6	34.8	10.02	31.99	106	180	A	H
	*	5674	102.8	-	-	90.06	34.52	10.3	32.08	106	180	P	H
		5674	92.34	-	-	79.6	34.52	10.3	32.08	106	180	A	H
		5754.2	53.55	-14.75	68.3	40.62	34.57	10.37	32.01	106	180	P	H
		5457.52	53.14	-20.86	74	40.31	34.8	10.02	31.99	270	45	P	V
		5460.56	52.15	-16.15	68.3	39.32	34.8	10.02	31.99	270	45	P	V
		5459.28	42.33	-11.67	54	29.5	34.8	10.02	31.99	270	45	A	V
	*	5668	101.32	-	-	88.58	34.52	10.3	32.08	270	45	P	V
		5668	90.83	-	-	78.09	34.52	10.3	32.08	270	45	A	V
		5727.32	53.71	-14.59	68.3	40.87	34.53	10.35	32.04	270	45	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		11015	44.76	-29.24	74	53.89	38.01	14.57	61.71	300	0	P	H
CH 102		11015	44.99	-29.01	74	54.12	38.01	14.57	61.71	100	0	P	V
5510MHz													
802.11ax HE40 Full		11103	46.04	-27.96	74	55.02	38.06	14.63	61.67	300	0	P	H
CH 110		11103	45.65	-28.35	74	54.63	38.06	14.63	61.67	100	0	P	V
5550MHz													
802.11ax HE40 Full		11345	45.48	-28.52	74	54.03	38.21	14.81	61.57	300	0	P	H
CH 134		11345	45.73	-28.27	74	54.28	38.21	14.81	61.57	100	0	P	V
5670MHz													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 102 5510MHz		5371.12	53.25	-20.75	74	40.56	34.7	9.92	31.93	101	181	P	H
		5470	51.05	-17.25	68.3	38.2	34.8	10.04	31.99	101	181	P	H
		5453.2	44.96	-9.04	54	32.13	34.8	10.02	31.99	101	181	A	H
		5494	98.68	-	-	85.82	34.8	10.07	32.01	101	181	P	H
		5494	92.26	-	-	79.4	34.8	10.07	32.01	101	181	A	H
		5751	52.49	-15.81	68.3	39.59	34.55	10.36	32.01	101	181	P	H
		5391.28	52.77	-21.23	74	40.04	34.75	9.93	31.95	358	7	P	V
		5469.68	51.83	-16.47	68.3	38.98	34.8	10.04	31.99	358	7	P	V
		5440.24	44.67	-9.33	54	31.86	34.8	9.99	31.98	358	7	A	V
		5494	95.92	-	-	83.06	34.8	10.07	32.01	358	7	P	V
		5494	90.48	-	-	77.62	34.8	10.07	32.01	358	7	A	V
		5763.08	52.34	-15.96	68.3	39.39	34.57	10.37	31.99	358	7	P	V
802.11ax HE40 Partial 242/62 CH 134 5670MHz		5459.44	52.12	-21.88	74	39.29	34.8	10.02	31.99	100	179	P	H
		5465.2	51.47	-16.83	68.3	38.62	34.8	10.04	31.99	100	179	P	H
		5376.56	44.83	-9.17	54	32.16	34.7	9.92	31.95	100	179	A	H
		5680	98.21	-	-	85.45	34.52	10.3	32.06	100	179	P	H
		5680	92	-	-	79.24	34.52	10.3	32.06	100	179	A	H
		5763.08	53.46	-14.84	68.3	40.51	34.57	10.37	31.99	100	179	P	H
		5406.96	52.92	-21.08	74	40.14	34.8	9.94	31.96	272	41	P	V
		5463.12	52.33	-15.97	68.3	39.48	34.8	10.04	31.99	272	41	P	V
		5362	44.66	-9.34	54	31.97	34.7	9.92	31.93	272	41	A	V
		5674	96.47	-	-	83.73	34.52	10.3	32.08	272	41	P	V
	5674	90.33	-	-	77.59	34.52	10.3	32.08	272	41	A	V	
	5761.88	52.63	-15.67	68.3	39.68	34.57	10.37	31.99	272	41	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 106 5530MHz		5459.12	53.11	-20.89	74	40.28	34.8	10.02	31.99	116	181	P	H
		5465.04	53.45	-14.85	68.3	40.6	34.8	10.04	31.99	116	181	P	H
		5458	45.18	-8.82	54	32.35	34.8	10.02	31.99	116	181	A	H
	*	5536	98.54	-	-	85.7	34.73	10.15	32.04	116	181	P	H
		5536	90.07	-	-	77.23	34.73	10.15	32.04	116	181	A	H
		5739.96	53.58	-14.72	68.3	40.68	34.55	10.36	32.01	116	181	P	H
		5374.48	52.67	-21.33	74	40	34.7	9.92	31.95	355	10	P	V
		5470	53.93	-14.37	68.3	41.08	34.8	10.04	31.99	355	10	P	V
		5458.48	44.33	-9.67	54	31.5	34.8	10.02	31.99	355	10	A	V
	*	5530	96.7	-	-	83.85	34.77	10.12	32.04	355	10	P	V
		5530	88.7	-	-	75.85	34.77	10.12	32.04	355	10	A	V
		5756.36	53.73	-14.57	68.3	40.78	34.57	10.37	31.99	355	10	P	V
802.11ax HE80 Full CH 122 5610MHz		5458.16	52.93	-21.07	74	40.1	34.8	10.02	31.99	100	179	P	H
		5465.04	55.29	-13.01	68.3	42.44	34.8	10.04	31.99	100	179	P	H
		5436.72	43.85	-10.15	54	31.04	34.8	9.99	31.98	100	179	A	H
	*	5614	99.28	-	-	86.51	34.6	10.25	32.08	100	179	P	H
		5614	90.56	-	-	77.79	34.6	10.25	32.08	100	179	A	H
		5727.08	54.46	-13.84	68.3	41.62	34.53	10.35	32.04	100	179	P	H
		5362.48	52.02	-21.98	74	39.33	34.7	9.92	31.93	283	86	P	V
		5465.84	53.2	-15.1	68.3	40.35	34.8	10.04	31.99	283	86	P	V
		5437.52	43.42	-10.58	54	30.61	34.8	9.99	31.98	283	86	A	V
	*	5620	97.34	-	-	84.58	34.58	10.26	32.08	283	86	P	V
	5620	87.89	-	-	75.13	34.58	10.26	32.08	283	86	A	V	
	5754.44	53.7	-14.6	68.3	40.77	34.57	10.37	32.01	283	86	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		11059	45.91	-28.09	74	54.95	38.04	14.61	61.69	300	0	P	H
CH 106 5530MHz		11059	46.2	-27.8	74	55.24	38.04	14.61	61.69	100	0	P	V
802.11ax HE80 Full		11224	46.61	-27.39	74	55.39	38.13	14.72	61.63	300	0	P	H
CH 122 5610MHz		11224	45.12	-28.88	74	53.9	38.13	14.72	61.63	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 106 5530MHz		5404.56	52.31	-21.69	74	39.53	34.8	9.94	31.96	100	185	P	H
		5468.24	52.33	-15.97	68.3	39.48	34.8	10.04	31.99	100	185	P	H
		5422.32	43.9	-10.1	54	31.09	34.8	9.97	31.96	100	185	A	H
		5524	95.6	-	-	82.73	34.77	10.12	32.02	100	185	P	H
		5524	87.97	-	-	75.1	34.77	10.12	32.02	100	185	A	H
		5757	52.54	-15.76	68.3	39.59	34.57	10.37	31.99	100	185	P	H
		5394.96	52.07	-21.93	74	39.28	34.8	9.94	31.95	300	38	P	V
		5467.44	51.45	-16.85	68.3	38.6	34.8	10.04	31.99	300	38	P	V
		5430.48	43.82	-10.18	54	31.01	34.8	9.99	31.98	300	38	A	V
		5494	92.36	-	-	79.5	34.8	10.07	32.01	300	38	P	V
		5494	84.34	-	-	71.48	34.8	10.07	32.01	300	38	A	V
	5731.96	52.63	-15.67	68.3	39.76	34.53	10.35	32.01	300	38	P	V	
802.11ax HE80 Partial 484/66 CH 122 5610MHz		5409.68	53.28	-20.72	74	40.5	34.8	9.94	31.96	109	180	P	H
		5463.44	52.28	-16.02	68.3	39.43	34.8	10.04	31.99	109	180	P	H
		5454	43.82	-10.18	54	30.99	34.8	10.02	31.99	109	180	A	H
		5644	96.52	-	-	83.78	34.56	10.28	32.1	109	180	P	H
		5644	88.88	-	-	76.14	34.56	10.28	32.1	109	180	A	H
		5738.92	52.68	-15.62	68.3	39.78	34.55	10.36	32.01	109	180	P	H
		5362	51.68	-22.32	74	38.99	34.7	9.92	31.93	278	37	P	V
		5468.4	51.05	-17.25	68.3	38.2	34.8	10.04	31.99	278	37	P	V
		5421.2	43.79	-10.21	54	30.98	34.8	9.97	31.96	278	37	A	V
		5638	94.42	-	-	81.68	34.56	10.28	32.1	278	37	P	V
	5638	86.48	-	-	73.74	34.56	10.28	32.1	278	37	A	V	
	5731.24	52.76	-15.54	68.3	39.89	34.53	10.35	32.01	278	37	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for 802.11a CH 144 at 5720MHz and a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). It contains two rows of test data and a 'Remark' section with two points.



UNII-2C - Straddle Channel
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax, HE20 Full, CH 144, 5720MHz and a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE20 Full and CH 144 5720MHz, and a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax, HE40 Full, CH 142, 5710MHz and a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE40 Full and CH 142 5710MHz, and a Remark section.



UNII-2C Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax, HE80 Full, CH 138, and 5690MHz, plus a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax HE80 Full and CH 138 5690MHz, and a Remark section.



UNII-1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11a CH 36 (5180MHz) and 802.11a CH 44 (5220MHz).



802.11a CH 48 5240MHz		5378.22	52.36	-21.64	74	39.63	34.75	9.93	31.95	394	296	P	H
		5381.28	43.02	-10.98	54	30.29	34.75	9.93	31.95	394	296	A	H
	*	5242	103.88	-	-	91.57	34.3	9.86	31.85	394	296	P	H
		5242	97.4	-	-	85.09	34.3	9.86	31.85	394	296	A	H
		5351.76	53.45	-20.55	74	40.82	34.65	9.91	31.93	280	230	P	V
		5351.22	43.82	-10.18	54	31.19	34.65	9.91	31.93	280	230	A	V
	*	5242	110.48	-	-	98.17	34.3	9.86	31.85	280	230	P	V
		5242	103.9	-	-	91.59	34.3	9.86	31.85	280	230	A	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



UNII-1 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 36, 44, and 48 at frequencies 10355, 10443, and 10476 MHz.

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 36 5180MHz		5108.48	52.45	-21.55	74	40.37	34.1	9.76	31.78	400	295	P	H
		5118.4	42.52	-11.48	54	30.45	34.1	9.76	31.79	400	295	A	H
	*	5182	100.49	-	-	88.4	34.1	9.81	31.82	400	295	P	H
		5182	93.49	-	-	81.4	34.1	9.81	31.82	400	295	A	H
		5149.6	56.25	-17.75	74	44.18	34.1	9.78	31.81	266	232	P	V
		5149.6	44.11	-9.89	54	32.04	34.1	9.78	31.81	266	232	A	V
	*	5176	108.91	-	-	96.82	34.1	9.81	31.82	266	232	P	V
		5176	101.12	-	-	89.03	34.1	9.81	31.82	266	232	A	V
802.11ax HE20 Full CH 44 5220MHz		5121.12	52.36	-21.64	74	40.29	34.1	9.76	31.79	374	310	P	H
		5117.76	42.55	-11.45	54	30.47	34.1	9.76	31.78	374	310	A	H
	*	5218	102.37	-	-	90.2	34.17	9.84	31.84	374	310	P	H
		5218	94.57	-	-	82.4	34.17	9.84	31.84	374	310	A	H
		5391.36	53.09	-20.91	74	40.36	34.75	9.93	31.95	374	310	P	H
		5351.22	42	-12	54	29.37	34.65	9.91	31.93	374	310	A	H
		5110.72	53.15	-20.85	74	41.07	34.1	9.76	31.78	278	232	P	V
		5149.76	43.51	-10.49	54	31.44	34.1	9.78	31.81	278	232	A	V
	*	5224	107.67	-	-	95.51	34.17	9.84	31.85	278	232	P	V
		5224	100.73	-	-	88.57	34.17	9.84	31.85	278	232	A	V
		5356.62	53.39	-20.61	74	40.76	34.65	9.91	31.93	278	232	P	V
		5352.48	42.71	-11.29	54	30.08	34.65	9.91	31.93	278	232	A	V



802.11ax HE20 Full CH 48 5240MHz		5380.2	52.07	-21.93	74	39.34	34.75	9.93	31.95	372	312	P	H
		5386.32	41.99	-12.01	54	29.26	34.75	9.93	31.95	372	312	A	H
	*	5242	103.29	-	-	90.98	34.3	9.86	31.85	372	312	P	H
		5242	94.06	-	-	81.75	34.3	9.86	31.85	372	312	A	H
		5360.58	52.52	-21.48	74	39.83	34.7	9.92	31.93	280	232	P	V
		5353.02	42.83	-11.17	54	30.2	34.65	9.91	31.93	280	232	A	V
	*	5236	109.64	-	-	97.41	34.23	9.85	31.85	280	232	P	V
	5236	101.19	-	-	88.96	34.23	9.85	31.85	280	232	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for channels 36, 44, and 48 at various frequencies.



**UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)**

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 36 5180MHz		5144.48	52.12	-21.88	74	40.05	34.1	9.78	31.81	400	315	P	H
		5116	43.84	-10.16	54	31.76	34.1	9.76	31.78	400	315	A	H
		5170	100.85	-	-	88.77	34.1	9.8	31.82	400	315	P	H
		5170	93.13	-	-	81.05	34.1	9.8	31.82	400	315	A	H
		5105.92	52.74	-21.26	74	40.66	34.1	9.76	31.78	268	225	P	V
		5140.16	44	-10	54	31.91	34.1	9.78	31.79	268	225	A	V
		5170	108.4	-	-	96.32	34.1	9.8	31.82	268	225	P	V
802.11ax HE20 Partial 26/8 CH 48 5240MHz		5170	101.19	-	-	89.11	34.1	9.8	31.82	268	225	A	V
		5356.08	52.41	-21.59	74	39.78	34.65	9.91	31.93	391	304	P	H
		5394.24	43.07	-10.93	54	30.34	34.75	9.93	31.95	391	304	A	H
		5248	100.38	-	-	88.09	34.3	9.86	31.87	391	304	P	H
		5248	93.38	-	-	81.09	34.3	9.86	31.87	391	304	A	H
		5361.3	51.53	-22.47	74	38.84	34.7	9.92	31.93	295	228	P	V
		5355.54	43.27	-10.73	54	30.64	34.65	9.91	31.93	295	228	A	V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 36 5180MHz		5141.12	52.43	-21.57	74	40.34	34.1	9.78	31.79	400	315	P	H
		5133.12	44.2	-9.8	54	32.12	34.1	9.77	31.79	400	315	A	H
		5176	101.19	-	-	89.1	34.1	9.81	31.82	400	315	P	H
		5176	92.25	-	-	80.16	34.1	9.81	31.82	400	315	A	H
		5108.48	52.49	-21.51	74	40.41	34.1	9.76	31.78	299	227	P	V
		5128.64	44.65	-9.35	54	32.57	34.1	9.77	31.79	299	227	A	V
		5170	109.97	-	-	97.89	34.1	9.8	31.82	299	227	P	V
		5170	101.05	-	-	88.97	34.1	9.8	31.82	299	227	A	V
802.11ax HE20 Partial 52/40 CH 48 5240MHz		5377.68	51.06	-22.94	74	38.33	34.75	9.93	31.95	391	306	P	H
		5359.86	43.56	-10.44	54	30.93	34.65	9.91	31.93	391	306	A	H
		5248	100.87	-	-	88.58	34.3	9.86	31.87	391	306	P	H
		5248	94.26	-	-	81.97	34.3	9.86	31.87	391	306	A	H
		5377.32	51.59	-22.41	74	38.92	34.7	9.92	31.95	276	230	P	V
		5398.92	43.74	-10.26	54	30.96	34.8	9.94	31.96	276	230	A	V
		5248	107.65	-	-	95.36	34.3	9.86	31.87	276	230	P	V
		5248	100.38	-	-	88.09	34.3	9.86	31.87	276	230	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 36 5180MHz		5149.76	53.18	-20.82	74	41.11	34.1	9.78	31.81	339	314	P	H
		5117.92	45.09	-8.91	54	33.01	34.1	9.76	31.78	339	314	A	H
		5176	101.27	-	-	89.18	34.1	9.81	31.82	339	314	P	H
		5176	93.19	-	-	81.1	34.1	9.81	31.82	339	314	A	H
		5128.16	53.11	-20.89	74	41.03	34.1	9.77	31.79	280	231	P	V
		5142.4	45.87	-8.13	54	33.78	34.1	9.78	31.79	280	231	A	V
		5176	108.42	-	-	96.33	34.1	9.81	31.82	280	231	P	V
		5176	102.04	-	-	89.95	34.1	9.81	31.82	280	231	A	V
802.11ax HE20 Partial 106/54 CH 48 5240MHz		5376.24	51.88	-22.12	74	39.21	34.7	9.92	31.95	346	310	P	H
		5399.64	44.24	-9.76	54	31.46	34.8	9.94	31.96	346	310	A	H
		5248	104.5	-	-	92.21	34.3	9.86	31.87	346	310	P	H
		5248	94.67	-	-	82.38	34.3	9.86	31.87	346	310	A	H
		5353.92	53.04	-20.96	74	40.41	34.65	9.91	31.93	277	232	P	V
		5353.02	44.8	-9.2	54	32.17	34.65	9.91	31.93	277	232	A	V
		5248	107.63	-	-	95.34	34.3	9.86	31.87	277	232	P	V
		5248	101.33	-	-	89.04	34.3	9.86	31.87	277	232	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 38 5190MHz		5146.88	55.85	-18.15	74	43.78	34.1	9.78	31.81	354	317	P	H	
		5150	43.93	-10.07	54	31.86	34.1	9.78	31.81	354	317	A	H	
	*	5188	99.59	-	-	87.5	34.1	9.81	31.82	354	317	P	H	
		5188	89.87	-	-	77.78	34.1	9.81	31.82	354	317	A	H	
		5357.16	52.14	-21.86	74	39.51	34.65	9.91	31.93	354	317	P	H	
		5390.82	42.01	-11.99	54	29.28	34.75	9.93	31.95	354	317	A	H	
		5138.24	64.88	-9.12	74	52.8	34.1	9.77	31.79	290	231	P	V	
		5150	50.38	-3.62	54	38.31	34.1	9.78	31.81	290	231	A	V	
	*	5182	107.06	-	-	94.97	34.1	9.81	31.82	290	231	P	V	
		5182	98.59	-	-	86.5	34.1	9.81	31.82	290	231	A	V	
		5353.02	53.06	-20.94	74	40.43	34.65	9.91	31.93	290	231	P	V	
		5352.66	42.65	-11.35	54	30.02	34.65	9.91	31.93	290	231	A	V	
	802.11ax HE40 Full CH 46 5230MHz		5114.24	53.79	-20.21	74	41.71	34.1	9.76	31.78	373	310	P	H
			5148.32	42.97	-11.03	54	30.9	34.1	9.78	31.81	373	310	A	H
*		5230	101.33	-	-	89.1	34.23	9.85	31.85	373	310	P	H	
		5230	93.32	-	-	81.09	34.23	9.85	31.85	373	310	A	H	
		5353.02	52.83	-21.17	74	40.2	34.65	9.91	31.93	373	310	P	H	
		5350.14	42.28	-11.72	54	29.65	34.65	9.91	31.93	373	310	A	H	
		5146.08	57.08	-16.92	74	45.01	34.1	9.78	31.81	277	233	P	V	
		5149.92	46.54	-7.46	54	34.47	34.1	9.78	31.81	277	233	A	V	
*		5236	107.14	-	-	94.91	34.23	9.85	31.85	277	233	P	V	
		5236	99.41	-	-	87.18	34.23	9.85	31.85	277	233	A	V	
		5356.08	53.34	-20.66	74	40.71	34.65	9.91	31.93	277	233	P	V	
	5350.14	43.63	-10.37	54	31	34.65	9.91	31.93	277	233	A	V		
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE40 Full CH 38 5190MHz and CH 46 5230MHz, plus a Remark section.



UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 38 5190MHz		5124.32	51.99	-22.01	74	39.91	34.1	9.77	31.79	400	316	P	H
		5112.48	45.44	-8.56	54	33.36	34.1	9.76	31.78	400	316	A	H
		5188	96.58	-	-	84.49	34.1	9.81	31.82	400	316	P	H
		5188	90.72	-	-	78.63	34.1	9.81	31.82	400	316	A	H
		5385.78	52.28	-21.72	74	39.55	34.75	9.93	31.95	400	316	P	H
		5378.76	44.48	-9.52	54	31.75	34.75	9.93	31.95	400	316	A	H
		5136.32	54.58	-19.42	74	42.5	34.1	9.77	31.79	266	231	P	V
		5150	49.2	-4.8	54	37.13	34.1	9.78	31.81	266	231	A	V
		5182	103.61	-	-	91.52	34.1	9.81	31.82	266	231	P	V
		5182	98.56	-	-	86.47	34.1	9.81	31.82	266	231	A	V
		5375.7	53.23	-20.77	74	40.56	34.7	9.92	31.95	266	231	P	V
	5353.38	44.75	-9.25	54	32.12	34.65	9.91	31.93	266	231	A	V	
802.11ax HE40 Partial 242/62 CH 46 5230MHz		5126.08	52.9	-21.1	74	40.82	34.1	9.77	31.79	350	310	P	H
		5114.4	45.4	-8.6	54	33.32	34.1	9.76	31.78	350	310	A	H
		5242	99.72	-	-	87.41	34.3	9.86	31.85	350	310	P	H
		5242	91.67	-	-	79.36	34.3	9.86	31.85	350	310	A	H
		5398.74	52.14	-21.86	74	39.35	34.8	9.94	31.95	350	310	P	H
		5383.26	44.85	-9.15	54	32.12	34.75	9.93	31.95	350	310	A	H
		5116.96	52.88	-21.12	74	40.8	34.1	9.76	31.78	276	233	P	V
		5148.64	45.37	-8.63	54	33.3	34.1	9.78	31.81	276	233	A	V
		5242	106.06	-	-	93.75	34.3	9.86	31.85	276	233	P	V
		5242	98.24	-	-	85.93	34.3	9.86	31.85	276	233	A	V
		5388.12	52.27	-21.73	74	39.54	34.75	9.93	31.95	276	233	P	V
	5359.68	45.02	-8.98	54	32.39	34.65	9.91	31.93	276	233	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 42 5210MHz		5145.76	53.5	-20.5	74	41.43	34.1	9.78	31.81	355	310	P	H
		5150	44.99	-9.01	54	32.92	34.1	9.78	31.81	355	310	A	H
	*	5206	95.05	-	-	82.96	34.1	9.83	31.84	355	310	P	H
		5206	86.53	-	-	74.44	34.1	9.83	31.84	355	310	A	H
		5356.62	51.94	-22.06	74	39.31	34.65	9.91	31.93	355	310	P	H
		5350	42.98	-11.02	54	30.35	34.65	9.91	31.93	355	310	A	H
		5146.08	59.39	-14.61	74	47.32	34.1	9.78	31.81	287	233	P	V
		5149.92	50.72	-3.28	54	38.65	34.1	9.78	31.81	287	233	A	V
	*	5206	102.46	-	-	90.37	34.1	9.83	31.84	287	233	P	V
		5206	93.05	-	-	80.96	34.1	9.83	31.84	287	233	A	V
		5397.84	53.44	-20.56	74	40.65	34.8	9.94	31.95	287	233	P	V
		5353.02	43.98	-10.02	54	31.35	34.65	9.91	31.93	287	233	A	V
Remark	<p align="center">3. No other spurious found.</p> <p align="center">4. All results are PASS against Peak and Average limit line.</p>												



UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE80 Full and CH 42 5210MHz, and a Remark section.



UNII-1 5150~5250MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequency data for 802.11ax HE80 Partial 484/65 CH 42 5210MHz and a Remark section.



UNII-2A - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11a CH 52 (5260MHz) and 802.11a CH 60 (5300MHz).



802.11a CH 64 5320MHz		5398.8	52.71	-21.29	74	39.93	34.8	9.94	31.96	101	285	P	H
		5380.3	43.03	-10.97	54	30.3	34.75	9.93	31.95	101	285	A	H
	*	5314	101.62	-	-	89.08	34.55	9.89	31.9	101	285	P	H
		5314	95.02	-	-	82.48	34.55	9.89	31.9	101	285	A	H
		5373.5	53.86	-20.14	74	41.19	34.7	9.92	31.95	286	234	P	V
		5352.9	44.75	-9.25	54	32.12	34.65	9.91	31.93	286	234	A	V
	*	5320	109.05	-	-	96.51	34.55	9.89	31.9	286	234	P	V
		5320	102.37	-	-	89.83	34.55	9.89	31.9	286	234	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 52, 60, and 64 at frequencies 10520, 10600.01, and 10641 MHz.



UNII-2A 5250~5350MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 52 5260MHz		5100.32	52.48	-21.52	74	40.42	34.1	9.74	31.78	368	311	P	H
		5116.48	42.55	-11.45	54	30.47	34.1	9.76	31.78	368	311	A	H
	*	5260	102.1	-	-	89.73	34.37	9.87	31.87	368	311	P	H
		5260	94.71	-	-	82.34	34.37	9.87	31.87	368	311	A	H
		5126.88	53.34	-20.66	74	41.26	34.1	9.77	31.79	275	233	P	V
		5110.88	43.71	-10.29	54	31.63	34.1	9.76	31.78	275	233	A	V
	*	5260	108.29	-	-	95.92	34.37	9.87	31.87	275	233	P	V
802.11ax HE20 Full CH 60 5300MHz		5260	101.13	-	-	88.76	34.37	9.87	31.87	275	233	A	V
		5126.88	52.61	-21.39	74	40.53	34.1	9.77	31.79	109	284	P	H
		5122.88	42.51	-11.49	54	30.43	34.1	9.77	31.79	109	284	A	H
	*	5308	100.59	-	-	88.1	34.5	9.89	31.9	109	284	P	H
		5308	93.54	-	-	81.05	34.5	9.89	31.9	109	284	A	H
		5396	52.58	-21.42	74	39.79	34.8	9.94	31.95	109	284	P	H
		5351.6	42.09	-11.91	54	29.46	34.65	9.91	31.93	109	284	A	H
		5112.96	52.93	-21.07	74	40.85	34.1	9.76	31.78	274	235	P	V
		5119.04	42.72	-11.28	54	30.65	34.1	9.76	31.79	274	235	A	V
	*	5296	109.99	-	-	97.48	34.5	9.89	31.88	274	235	P	V
	5296	101.69	-	-	89.18	34.5	9.89	31.88	274	235	A	V	
	5357.9	52.95	-21.05	74	40.32	34.65	9.91	31.93	274	235	P	V	
	5350.1	43.31	-10.69	54	30.68	34.65	9.91	31.93	274	235	A	V	



802.11ax HE20 Full CH 64 5320MHz		5351	52.54	-21.46	74	39.91	34.65	9.91	31.93	379	306	P	H
		5350.3	42.38	-11.62	54	29.75	34.65	9.91	31.93	379	306	A	H
	*	5320	102.08	-	-	89.54	34.55	9.89	31.9	379	306	P	H
		5320	94.83	-	-	82.29	34.55	9.89	31.9	379	306	A	H
		5350	56.01	-17.99	74	43.38	34.65	9.91	31.93	285	231	P	V
		5350.2	44.64	-9.36	54	32.01	34.65	9.91	31.93	285	231	A	V
	*	5320	110.53	-	-	97.99	34.55	9.89	31.9	285	231	P	V
		5320	102.34	-	-	89.8	34.55	9.89	31.9	285	231	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		10520	45.53	-22.77	68.3	55.2	37.71	14.24	61.62	300	0	P	H
CH 52 5260MHz		10520	44.35	-23.95	68.3	54.02	37.71	14.24	61.62	100	0	P	V
802.11ax HE20 Full		10600.01	44.58	-29.42	74	54.17	37.76	14.29	61.64	300	0	P	H
CH 60 5300MHz		10600.01	44.26	-29.74	74	53.85	37.76	14.29	61.64	100	0	P	V
802.11ax HE20 Full		10641	43.77	-30.23	74	53.32	37.78	14.32	61.65	300	0	P	H
CH 64 5320MHz		10641	44.42	-29.58	74	53.97	37.78	14.32	61.65	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 52 5260MHz		5115.2	52.53	-21.47	74	40.45	34.1	9.76	31.78	389	306	P	H
		5110.88	43.58	-10.42	54	31.5	34.1	9.76	31.78	389	306	A	H
		5254	98.1	-	-	85.81	34.3	9.86	31.87	389	306	P	H
		5254	91.31	-	-	79.02	34.3	9.86	31.87	389	306	A	H
		5107.52	52.99	-21.01	74	40.91	34.1	9.76	31.78	276	229	P	V
		5109.92	43.67	-10.33	54	31.59	34.1	9.76	31.78	276	229	A	V
		5254	104.79	-	-	92.5	34.3	9.86	31.87	276	229	P	V
		5254	97.76	-	-	85.47	34.3	9.86	31.87	276	229	A	V
802.11ax HE20 Partial 26/8 CH 64 5320MHz		5370.5	52.36	-21.64	74	39.67	34.7	9.92	31.93	397	305	P	H
		5389.7	42.94	-11.06	54	30.21	34.75	9.93	31.95	397	305	A	H
		5326	97.9	-	-	85.37	34.55	9.89	31.91	397	305	P	H
		5326	91.93	-	-	79.4	34.55	9.89	31.91	397	305	A	H
		5386.8	52.25	-21.75	74	39.52	34.75	9.93	31.95	301	231	P	V
		5382.6	43.18	-10.82	54	30.45	34.75	9.93	31.95	301	231	A	V
		5326	105.41	-	-	92.88	34.55	9.89	31.91	301	231	P	V
		5326	98.78	-	-	86.25	34.55	9.89	31.91	301	231	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 52 5260MHz		5105.92	52.94	-21.06	74	40.86	34.1	9.76	31.78	391	309	P	H
		5117.12	44.21	-9.79	54	32.13	34.1	9.76	31.78	391	309	A	H
		5254	97.75	-	-	85.46	34.3	9.86	31.87	391	309	P	H
		5254	90.89	-	-	78.6	34.3	9.86	31.87	391	309	A	H
		5109.28	52.65	-21.35	74	40.57	34.1	9.76	31.78	292	229	P	V
		5120.16	44.36	-9.64	54	32.29	34.1	9.76	31.79	292	229	A	V
		5254	105.38	-	-	93.09	34.3	9.86	31.87	292	229	P	V
		5254	99.03	-	-	86.74	34.3	9.86	31.87	292	229	A	V
802.11ax HE20 Partial 52/40 CH 64 5320MHz		5350.6	52.29	-21.71	74	39.66	34.65	9.91	31.93	324	306	P	H
		5352.4	43.36	-10.64	54	30.73	34.65	9.91	31.93	324	306	A	H
		5326	99.4	-	-	86.87	34.55	9.89	31.91	324	306	P	H
		5326	91.76	-	-	79.23	34.55	9.89	31.91	324	306	A	H
		5350.8	52.12	-21.88	74	39.49	34.65	9.91	31.93	284	230	P	V
		5351.8	43.9	-10.1	54	31.27	34.65	9.91	31.93	284	230	A	V
		5326	105.54	-	-	93.01	34.55	9.89	31.91	284	230	P	V
		5326	99.1	-	-	86.57	34.55	9.89	31.91	284	230	A	V
Remark	<p>1. No other spurious found.</p> <p>2. All results are PASS against Peak and Average limit line.</p>												



**UNII-2A 5250~5350MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)**

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 52 5260MHz		5125.6	52.06	-21.94	74	39.98	34.1	9.77	31.79	347	309	P	H
		5106.24	44.88	-9.12	54	32.8	34.1	9.76	31.78	347	309	A	H
		5260	99.23	-	-	86.86	34.37	9.87	31.87	347	309	P	H
		5260	92.81	-	-	80.44	34.37	9.87	31.87	347	309	A	H
		5138.56	52.99	-21.01	74	40.91	34.1	9.77	31.79	287	232	P	V
		5140.96	45.29	-8.71	54	33.2	34.1	9.78	31.79	287	232	A	V
		5254	106.19	-	-	93.9	34.3	9.86	31.87	287	232	P	V
		5254	98.87	-	-	86.58	34.3	9.86	31.87	287	232	A	V
802.11ax HE20 Partial 106/54 CH 64 5320MHz		5378	52.98	-21.02	74	40.25	34.75	9.93	31.95	396	306	P	H
		5396.9	44.3	-9.7	54	31.51	34.8	9.94	31.95	396	306	A	H
		5326	100.26	-	-	87.73	34.55	9.89	31.91	396	306	P	H
		5326	94.71	-	-	82.18	34.55	9.89	31.91	396	306	A	H
		5386.5	52.4	-21.6	74	39.67	34.75	9.93	31.95	283	232	P	V
		5352.5	44.85	-9.15	54	32.22	34.65	9.91	31.93	283	232	A	V
		5326	106.32	-	-	93.79	34.55	9.89	31.91	283	232	P	V
		5326	100.27	-	-	87.74	34.55	9.89	31.91	283	232	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

Table with columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBμV/m), Over Limit (dB), Limit Line (dBμV/m), Read Level (dBμV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE40 Full CH 54 (5270MHz) and CH 62 (5310MHz).

Remark
1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-2A 5250~5350MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		10542	44.66	-23.64	68.3	54.31	37.72	14.25	61.62	300	0	P	H
CH 54 5270MHz		10542	44.62	-23.68	68.3	54.27	37.72	14.25	61.62	100	0	P	V
802.11ax HE40 Full		10619	43.97	-30.03	74	53.53	37.77	14.31	61.64	300	0	P	H
CH 62 5310MHz		10619	44.47	-29.53	74	54.03	37.77	14.31	61.64	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 54 5270MHz		5116.8	53.36	-20.64	74	41.28	34.1	9.76	31.78	345	310	P	H
		5124.48	45.09	-8.91	54	33.01	34.1	9.77	31.79	345	310	A	H
		5254	95.35	-	-	83.06	34.3	9.86	31.87	345	310	P	H
		5254	88.87	-	-	76.58	34.3	9.86	31.87	345	310	A	H
		5391	52.06	-21.94	74	39.33	34.75	9.93	31.95	345	310	P	H
		5355.6	44.93	-9.07	54	32.3	34.65	9.91	31.93	345	310	A	H
		5109.44	53.46	-20.54	74	41.38	34.1	9.76	31.78	272	229	P	V
		5120.16	45.6	-8.4	54	33.53	34.1	9.76	31.79	272	229	A	V
		5254	101.74	-	-	89.45	34.3	9.86	31.87	272	229	P	V
		5254	95.25	-	-	82.96	34.3	9.86	31.87	272	229	A	V
		5366.8	52.34	-21.66	74	39.65	34.7	9.92	31.93	272	229	P	V
	5358.3	44.93	-9.07	54	32.3	34.65	9.91	31.93	272	229	A	V	
802.11ax HE40 Partial 242/62 CH 62 5310MHz		5122.88	53.37	-20.63	74	41.29	34.1	9.77	31.79	396	306	P	H
		5143.04	45.31	-8.69	54	33.22	34.1	9.78	31.79	396	306	A	H
		5326	96.51	-	-	83.98	34.55	9.89	31.91	396	306	P	H
		5326	90.39	-	-	77.86	34.55	9.89	31.91	396	306	A	H
		5372.3	51.97	-22.03	74	39.28	34.7	9.92	31.93	396	306	P	H
		5382.6	44.73	-9.27	54	32	34.75	9.93	31.95	396	306	A	H
		5107.36	52.33	-21.67	74	40.25	34.1	9.76	31.78	301	230	P	V
		5103.68	45.2	-8.8	54	33.14	34.1	9.74	31.78	301	230	A	V
		5320	103.58	-	-	91.04	34.55	9.89	31.9	301	230	P	V
		5320	96.33	-	-	83.79	34.55	9.89	31.9	301	230	A	V
		5362.6	51.92	-22.08	74	39.23	34.7	9.92	31.93	301	230	P	V
	5362.2	44.91	-9.09	54	32.22	34.7	9.92	31.93	301	230	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for frequencies 5116.16, 5127.68, 5290, 5290, 5353.6, 5350.3, 5140.8, 5143.2, 5290, 5290, 5350.4, 5350.2.

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		10575	44.18	-24.12	68.3	53.8	37.74	14.27	61.63	300	0	P	H
CH 58 5290MHz		10575	44.42	-23.88	68.3	54.04	37.74	14.27	61.63	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBμV/m), Over Limit (dB), Limit Line (dBμV/m), Read Level (dBμV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for frequencies 5135.2, 5138.72, 5326, 5326, 5355.8, 5356.4, 5142.56, 5108, 5326, 5326, 5385.7, 5350.

Remark

- 1. No other spurious found.
2. All results are PASS against Peak and Average limit line.



UNII-2C - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11a CH 100 (5500MHz) and 802.11a CH 116 (5580MHz).



802.11a CH 140 5700MHz		5742.6	54.27	-14.03	68.3	41.37	34.55	10.36	32.01	110	281	P	H
	*	5698	101.93	-	-	89.17	34.5	10.32	32.06	110	281	P	H
		5698	95.71	-	-	82.95	34.5	10.32	32.06	110	281	A	H
		5729.88	54.47	-13.83	68.3	41.63	34.53	10.35	32.04	263	225	P	V
	*	5698	108.27	-	-	95.51	34.5	10.32	32.06	263	225	P	V
		5698	102.16	-	-	89.4	34.5	10.32	32.06	263	225	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 100, 116, and 140 at frequencies 11004, 11158, and 11400 MHz.



UNII-2C - 5470~5725MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 100 5500MHz		5450.48	52.49	-21.51	74	39.66	34.8	10.02	31.99	319	307	P	H
		5462.16	52.02	-16.28	68.3	39.19	34.8	10.02	31.99	319	307	P	H
		5460	42.35	-11.65	54	29.52	34.8	10.02	31.99	319	307	A	H
	*	5500	101.16	-	-	88.28	34.8	10.09	32.01	319	307	P	H
		5500	93.23	-	-	80.35	34.8	10.09	32.01	319	307	A	H
		5358.8	53.06	-20.94	74	40.43	34.65	9.91	31.93	297	229	P	V
		5461.68	53.08	-15.22	68.3	40.25	34.8	10.02	31.99	297	229	P	V
	*	5459.92	43.35	-10.65	54	30.52	34.8	10.02	31.99	297	229	A	V
		5500	109.23	-	-	96.35	34.8	10.09	32.01	297	229	P	V
		5500	101.23	-	-	88.35	34.8	10.09	32.01	297	229	A	V
802.11ax HE20 Full CH 116 5580MHz		5432.88	52.34	-21.66	74	39.53	34.8	9.99	31.98	109	283	P	H
		5463.76	52.26	-16.04	68.3	39.41	34.8	10.04	31.99	109	283	P	H
		5460	42.13	-11.87	54	29.3	34.8	10.02	31.99	109	283	A	H
	*	5578	101.37	-	-	88.57	34.67	10.2	32.07	109	283	P	H
		5578	91.61	-	-	78.81	34.67	10.2	32.07	109	283	A	H
		5752.36	52.76	-15.54	68.3	39.83	34.57	10.37	32.01	109	283	P	H
		5413.68	52.76	-21.24	74	39.95	34.8	9.97	31.96	260	231	P	V
		5463.44	51.69	-16.61	68.3	38.84	34.8	10.04	31.99	260	231	P	V
		5456.08	42.56	-11.44	54	29.73	34.8	10.02	31.99	260	231	A	V
	*	5578	107.98	-	-	95.18	34.67	10.2	32.07	260	231	P	V
	5578	99.38	-	-	86.58	34.67	10.2	32.07	260	231	A	V	
	5755	53.67	-14.63	68.3	40.74	34.57	10.37	32.01	260	231	P	V	



802.11ax		5727.8	54.96	-13.34	68.3	42.12	34.53	10.35	32.04	102	279	P	H
	*	5704	103.77	-	-	90.98	34.52	10.33	32.06	102	279	P	H
HE20 Full		5704	94.95	-	-	82.16	34.52	10.33	32.06	102	279	A	H
CH 140		5725.88	61.24	-7.06	68.3	48.4	34.53	10.35	32.04	294	223	P	V
5700MHz	*	5698	110.21	-	-	97.45	34.5	10.32	32.06	294	223	P	V
		5698	102.36	-	-	89.6	34.5	10.32	32.06	294	223	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11004	45.24	-28.76	74	54.4	38	14.56	61.72	300	0	P	H
CH 100 5500MHz		11004	44.91	-29.09	74	54.07	38	14.56	61.72	100	0	P	V
802.11ax HE20 Full		11158	46.38	-27.62	74	55.25	38.1	14.68	61.65	300	0	P	H
CH 116 5580MHz		11158	45.82	-28.18	74	54.69	38.1	14.68	61.65	100	0	P	V
802.11ax HE20 Full		11400	46.03	-27.97	74	54.49	38.24	14.85	61.55	300	0	P	H
CH 140 5700MHz		11400	46.46	-27.54	74	54.92	38.24	14.85	61.55	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 100 5260MHz		5445.2	52.77	-21.23	74	39.96	34.8	9.99	31.98	369	300	P	H
		5469.68	51.68	-16.62	68.3	38.83	34.8	10.04	31.99	369	300	P	H
		5459.76	43.09	-10.91	54	30.26	34.8	10.02	31.99	369	300	A	H
		5494	97.69	-	-	84.83	34.8	10.07	32.01	369	300	P	H
		5494	91.42	-	-	78.56	34.8	10.07	32.01	369	300	A	H
		5410.16	52.07	-21.93	74	39.29	34.8	9.94	31.96	281	231	P	V
		5464.24	51.86	-16.44	68.3	39.01	34.8	10.04	31.99	281	231	P	V
		5423.76	43.31	-10.69	54	30.5	34.8	9.97	31.96	281	231	A	V
		5494	105.12	-	-	92.26	34.8	10.07	32.01	281	231	P	V
		5494	99.12	-	-	86.26	34.8	10.07	32.01	281	231	A	V
802.11ax HE20 Partial 26/8 CH 140 5700MHz		5738.36	52.66	-15.64	68.3	39.76	34.55	10.36	32.01	361	117	P	H
		5710	99.3	-	-	86.49	34.52	10.33	32.04	361	117	P	H
		5710	90.81	-	-	78	34.52	10.33	32.04	361	117	A	H
		5760.28	52.97	-15.33	68.3	40.02	34.57	10.37	31.99	280	216	P	V
		5710	106.96	-	-	94.15	34.52	10.33	32.04	280	216	P	V
		5710	100.35	-	-	87.54	34.52	10.33	32.04	280	216	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 100 5500MHz		5443.92	52.42	-21.58	74	39.61	34.8	9.99	31.98	394	305	P	H
		5468.72	50.99	-17.31	68.3	38.14	34.8	10.04	31.99	394	305	P	H
		5438.8	43.71	-10.29	54	30.9	34.8	9.99	31.98	394	305	A	H
		5494	98.56	-	-	85.7	34.8	10.07	32.01	394	305	P	H
		5494	92.01	-	-	79.15	34.8	10.07	32.01	394	305	A	H
		5449.52	51.95	-22.05	74	39.11	34.8	10.02	31.98	282	230	P	V
		5469.68	51	-17.3	68.3	38.15	34.8	10.04	31.99	282	230	P	V
		5454	43.95	-10.05	54	31.12	34.8	10.02	31.99	282	230	A	V
		5494	106.52	-	-	93.66	34.8	10.07	32.01	282	230	P	V
	5494	99.5	-	-	86.64	34.8	10.07	32.01	282	230	A	V	
802.11ax HE20 Partial 52/40 CH 140 5700MHz		5745.24	53.98	-14.32	68.3	41.08	34.55	10.36	32.01	347	130	P	H
		5710	98.08	-	-	85.27	34.52	10.33	32.04	347	130	P	H
		5710	92.28	-	-	79.47	34.52	10.33	32.04	347	130	A	H
		5753.08	53.19	-15.11	68.3	40.26	34.57	10.37	32.01	290	221	P	V
		5710	109.31	-	-	96.5	34.52	10.33	32.04	290	221	P	V
		5710	101.46	-	-	88.65	34.52	10.33	32.04	290	221	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 100 5500MHz		5420.24	52.22	-21.78	74	39.41	34.8	9.97	31.96	392	304	P	H
		5465.52	51.46	-16.84	68.3	38.61	34.8	10.04	31.99	392	304	P	H
		5455.44	44.47	-9.53	54	31.64	34.8	10.02	31.99	392	304	A	H
		5500	98.99	-	-	86.11	34.8	10.09	32.01	392	304	P	H
		5500	92.94	-	-	80.06	34.8	10.09	32.01	392	304	A	H
		5380.24	52.79	-21.21	74	40.06	34.75	9.93	31.95	284	232	P	V
		5469.36	51.65	-16.65	68.3	38.8	34.8	10.04	31.99	284	232	P	V
		5459.76	44.85	-9.15	54	32.02	34.8	10.02	31.99	284	232	A	V
		5494	107.13	-	-	94.27	34.8	10.07	32.01	284	232	P	V
	5494	99.52	-	-	86.66	34.8	10.07	32.01	284	232	A	V	
802.11ax HE20 Partial 106/54 CH 140 5700MHz		5751.32	52.38	-15.92	68.3	39.48	34.55	10.36	32.01	321	122	P	H
		5704	99.48	-	-	86.69	34.52	10.33	32.06	321	122	P	H
		5704	92.85	-	-	80.06	34.52	10.33	32.06	321	122	A	H
		5735.8	53.19	-15.11	68.3	40.29	34.55	10.36	32.01	296	223	P	V
		5710	108.89	-	-	96.08	34.52	10.33	32.04	296	223	P	V
		5710	101.36	-	-	88.55	34.52	10.33	32.04	296	223	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE40 Full CH 102 (5510MHz) and CH 110 (5550MHz).



802.11ax		5725.88	56.71	-11.59	68.3	43.87	34.53	10.35	32.04	104	281	P	H
	*	5680	100.34	-	-	87.58	34.52	10.3	32.06	104	281	P	H
HE40 Full		5680	92.64	-	-	79.88	34.52	10.3	32.06	104	281	A	H
CH 134		5727.32	62.47	-5.83	68.3	49.63	34.53	10.35	32.04	281	225	P	V
5670MHz	*	5668	107.75	-	-	95.01	34.52	10.3	32.08	281	225	P	V
		5668	99.53	-	-	86.79	34.52	10.3	32.08	281	225	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		11015	45.17	-28.83	74	54.3	38.01	14.57	61.71	300	0	P	H
CH 102		11015	46.09	-27.91	74	55.22	38.01	14.57	61.71	100	0	P	V
5510MHz													
802.11ax HE40 Full		11103	45.89	-28.11	74	54.87	38.06	14.63	61.67	300	0	P	H
CH 110		11103	44.55	-29.45	74	53.53	38.06	14.63	61.67	100	0	P	V
5550MHz													
802.11ax HE40 Full		11345	46.08	-27.92	74	54.63	38.21	14.81	61.57	300	0	P	H
CH 134		11345	45.98	-28.02	74	54.53	38.21	14.81	61.57	100	0	P	V
5670MHz													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 102 5510MHz		5398.16	52.03	-21.97	74	39.24	34.8	9.94	31.95	394	303	P	H
		5460.08	52.11	-16.19	68.3	39.28	34.8	10.02	31.99	394	303	P	H
		5452.4	45.08	-8.92	54	32.25	34.8	10.02	31.99	394	303	A	H
		5494	95.64	-	-	82.78	34.8	10.07	32.01	394	303	P	H
		5494	88.58	-	-	75.72	34.8	10.07	32.01	394	303	A	H
		5733.32	53.18	-15.12	68.3	40.31	34.53	10.35	32.01	394	303	P	H
		5368.24	52.66	-21.34	74	39.97	34.7	9.92	31.93	281	229	P	V
		5462.64	53.03	-15.27	68.3	40.18	34.8	10.04	31.99	281	229	P	V
		5421.2	45.18	-8.82	54	32.37	34.8	9.97	31.96	281	229	A	V
		5494	104.09	-	-	91.23	34.8	10.07	32.01	281	229	P	V
		5494	96.74	-	-	83.88	34.8	10.07	32.01	281	229	A	V
		5759.16	52.82	-15.48	68.3	39.87	34.57	10.37	31.99	281	229	P	V
802.11ax HE40 Partial 242/62 CH 134 5670MHz		5402.8	52.86	-21.14	74	40.08	34.8	9.94	31.96	384	313	P	H
		5466.32	51.73	-16.57	68.3	38.88	34.8	10.04	31.99	384	313	P	H
		5389.52	44.76	-9.24	54	32.03	34.75	9.93	31.95	384	313	A	H
		5686	95.75	-	-	82.99	34.5	10.32	32.06	384	313	P	H
		5686	90.05	-	-	77.29	34.5	10.32	32.06	384	313	A	H
		5763.56	53.76	-14.54	68.3	40.81	34.57	10.37	31.99	384	313	P	H
		5450.8	53.15	-20.85	74	40.32	34.8	10.02	31.99	297	220	P	V
		5461.04	51.18	-17.12	68.3	38.35	34.8	10.02	31.99	297	220	P	V
		5393.84	44.72	-9.28	54	31.99	34.75	9.93	31.95	297	220	A	V
		5686	103.81	-	-	91.05	34.5	10.32	32.06	297	220	P	V
	5686	97.01	-	-	84.25	34.5	10.32	32.06	297	220	A	V	
	5759.96	53.92	-14.38	68.3	40.97	34.57	10.37	31.99	297	220	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 106 5530MHz		5454.64	53.69	-20.31	74	40.86	34.8	10.02	31.99	371	308	P	H
		5468.24	54.55	-13.75	68.3	41.7	34.8	10.04	31.99	371	308	P	H
		5458.16	44.7	-9.3	54	31.87	34.8	10.02	31.99	371	308	A	H
	*	5536	95.96	-	-	83.12	34.73	10.15	32.04	371	308	P	H
		5536	87.15	-	-	74.31	34.73	10.15	32.04	371	308	A	H
		5758.44	53.12	-15.18	68.3	40.17	34.57	10.37	31.99	371	308	P	H
		5448.72	59.06	-14.94	74	46.22	34.8	10.02	31.98	300	233	P	V
		5469.04	59.8	-8.5	68.3	46.95	34.8	10.04	31.99	300	233	P	V
		5457.2	49.68	-4.32	54	36.85	34.8	10.02	31.99	300	233	A	V
	*	5536	102.38	-	-	89.54	34.73	10.15	32.04	300	233	P	V
		5536	94.36	-	-	81.52	34.73	10.15	32.04	300	233	A	V
		5747.56	53.49	-14.81	68.3	40.59	34.55	10.36	32.01	300	233	P	V
802.11ax HE80 Full CH 122 5610MHz		5458	52.59	-21.41	74	39.76	34.8	10.02	31.99	107	281	P	H
		5468.24	52.44	-15.86	68.3	39.59	34.8	10.04	31.99	107	281	P	H
		5459.92	43.48	-10.52	54	30.65	34.8	10.02	31.99	107	281	A	H
	*	5614	96.31	-	-	83.54	34.6	10.25	32.08	107	281	P	H
		5614	87.74	-	-	74.97	34.6	10.25	32.08	107	281	A	H
		5746.6	55.32	-12.98	68.3	42.42	34.55	10.36	32.01	107	281	P	H
		5458.8	55.89	-18.11	74	43.06	34.8	10.02	31.99	287	229	P	V
		5464.4	58.02	-10.28	68.3	45.17	34.8	10.04	31.99	287	229	P	V
		5459.44	46.33	-7.67	54	33.5	34.8	10.02	31.99	287	229	A	V
	*	5590	102.53	-	-	89.75	34.63	10.22	32.07	287	229	P	V
		5590	94.56	-	-	81.78	34.63	10.22	32.07	287	229	A	V
		5734.84	58.91	-9.39	68.3	46.01	34.55	10.36	32.01	287	229	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		11059	45.96	-28.04	74	55	38.04	14.61	61.69	300	0	P	H
CH 106 5530MHz		11059	45	-29	74	54.04	38.04	14.61	61.69	100	0	P	V
802.11ax HE80 Full		11224	45.57	-28.43	74	54.35	38.13	14.72	61.63	300	0	P	H
CH 122 5610MHz		11224	45.1	-28.9	74	53.88	38.13	14.72	61.63	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C 5470~5725MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dB μ V/m)	Over Limit (dB)	Limit Line (dB μ V/m)	Read Level (dB μ V)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 106 5530MHz		5365.2	52.53	-21.47	74	39.84	34.7	9.92	31.93	395	300	P	H
		5466.32	51.3	-17	68.3	38.45	34.8	10.04	31.99	395	300	P	H
		5442.96	43.92	-10.08	54	31.11	34.8	9.99	31.98	395	300	A	H
		5494	95.71	-	-	82.85	34.8	10.07	32.01	395	300	P	H
		5494	86.05	-	-	73.19	34.8	10.07	32.01	395	300	A	H
		5757.32	53.14	-15.16	68.3	40.19	34.57	10.37	31.99	395	300	P	H
		5421.68	53.07	-20.93	74	40.26	34.8	9.97	31.96	280	230	P	V
		5467.28	54.15	-14.15	68.3	41.3	34.8	10.04	31.99	280	230	P	V
		5458.8	44.57	-9.43	54	31.74	34.8	10.02	31.99	280	230	A	V
		5500	101.18	-	-	88.3	34.8	10.09	32.01	280	230	P	V
		5500	92.74	-	-	79.86	34.8	10.09	32.01	280	230	A	V
		5746.12	52.98	-15.32	68.3	40.08	34.55	10.36	32.01	280	230	P	V
802.11ax HE80 Partial 4848/66 CH 122 5610MHz		5457.84	51.99	-22.01	74	39.16	34.8	10.02	31.99	388	319	P	H
		5463.92	51.36	-16.94	68.3	38.51	34.8	10.04	31.99	388	319	P	H
		5432.24	43.7	-10.3	54	30.89	34.8	9.99	31.98	388	319	A	H
		5644	93.06	-	-	80.32	34.56	10.28	32.1	388	319	P	H
		5644	85.46	-	-	72.72	34.56	10.28	32.1	388	319	A	H
		5760.76	52.72	-15.58	68.3	39.77	34.57	10.37	31.99	388	319	P	H
		5450.32	52.3	-21.7	74	39.47	34.8	10.02	31.99	268	223	P	V
		5461.68	52.29	-16.01	68.3	39.46	34.8	10.02	31.99	268	223	P	V
		5391.12	43.83	-10.17	54	31.1	34.75	9.93	31.95	268	223	A	V
		5638	100.91	-	-	88.17	34.56	10.28	32.1	268	223	P	V
	5638	92.35	-	-	79.61	34.56	10.28	32.1	268	223	A	V	
	5757.08	52.55	-15.75	68.3	39.6	34.57	10.37	31.99	268	223	P	V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



UNII-2C - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 144 5720MHz	*	5722	100.85	-	-	88.01	34.53	10.35	32.04	400	0	P	H
		5722	93.31	-	-	80.47	34.53	10.35	32.04	400	0	A	H
	*	5722	108.29	-	-	95.45	34.53	10.35	32.04	100	0	P	V
		5722	100.18	-	-	87.34	34.53	10.35	32.04	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). It contains two rows of test data and a 'Remark' section with two points.



UNII-2C - Straddle Channel
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax, HE20 Full, CH 144, 5720MHz, and Remark.



UNII-2C - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11444	45.97	-28.03	74	54.38	38.26	14.87	61.54	300	0	P	H
CH 144 5720MHz		11444	45.89	-28.11	74	54.3	38.26	14.87	61.54	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2C - Straddle Channel
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax, HE40 Full, CH 142, and 5710MHz, plus a Remark section.



UNII-2C - Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE40 Full and CH 142 5710MHz, and a Remark section.



UNII-2C Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax, HE80 Full, CH 138, 5690MHz, and Remark.



UNII-2C - Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ax HE80 Full and CH 138 5690MHz, and a Remark section.



Worse-Mode with Keyboard

UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 58 5290MHz		5113.92	54.05	-19.95	74	41.97	34.1	9.76	31.78	344	298	P	H
		5120.16	43.75	-10.25	54	31.68	34.1	9.76	31.79	344	298	A	H
	*	5284	100.43	-	-	88	34.43	9.88	31.88	344	298	P	H
		5284	92.07	-	-	79.64	34.43	9.88	31.88	344	298	A	H
		5350	56.06	-17.94	74	43.43	34.65	9.91	31.93	344	298	P	H
		5350.2	48.09	-5.91	54	35.46	34.65	9.91	31.93	344	298	A	H
		5135.84	53.27	-20.73	74	41.19	34.1	9.77	31.79	268	312	P	V
		5119.68	43.71	-10.29	54	31.64	34.1	9.76	31.79	268	312	A	V
	*	5284	97.46	-	-	85.03	34.43	9.88	31.88	268	312	P	V
		5284	89.15	-	-	76.72	34.43	9.88	31.88	268	312	A	V
		5351.3	55.01	-18.99	74	42.38	34.65	9.91	31.93	268	312	P	V
		5350	45.7	-8.3	54	33.07	34.65	9.91	31.93	268	312	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-2A 5250~5350MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		10575	44.39	-23.91	68.3	54.01	37.74	14.27	61.63	300	0	P	H
CH 58 5290MHz		10575	44.54	-23.76	68.3	54.16	37.74	14.27	61.63	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz
WIFI 802.11ax HE80 Full (LF @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequency data for 802.11ax HE80 Full LF and a Remark section.



UNII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 149 5745MHz		5633.2	52.45	-15.85	68.3	39.71	34.56	10.28	32.1	173	40	P	H
		5694.8	52.78	-48.69	101.47	40.02	34.5	10.32	32.06	173	40	P	H
		5720	53.24	-57.66	110.9	40.4	34.53	10.35	32.04	173	40	P	H
		5723.6	51.36	-67.75	119.11	38.52	34.53	10.35	32.04	173	40	P	H
		5746	103.8	-	-	90.9	34.55	10.36	32.01	173	40	P	H
		5746	97.47	-	-	84.57	34.55	10.36	32.01	173	40	A	H
		5646	53.03	-15.27	68.3	40.29	34.56	10.28	32.1	282	223	P	V
		5654.8	53.07	-18.8	71.87	40.32	34.54	10.29	32.08	282	223	P	V
		5702	54.07	-51.79	105.86	41.28	34.52	10.33	32.06	282	223	P	V
		5721.2	52.71	-60.93	113.64	39.87	34.53	10.35	32.04	282	223	P	V
		5740	102.92	-	-	90.02	34.55	10.36	32.01	282	223	P	V
		5740	96.73	-	-	83.83	34.55	10.36	32.01	282	223	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5650	52.99	-15.31	68.3	40.26	34.54	10.29	32.1	109	50	P	H
		5670	53.3	-29.84	83.14	40.56	34.52	10.3	32.08	109	50	P	H
		5704.4	52.38	-54.15	106.53	39.59	34.52	10.33	32.06	109	50	P	H
		5722.8	52.41	-64.87	117.28	39.57	34.53	10.35	32.04	109	50	P	H
		5854.4	52.6	-59.67	112.27	39.2	34.87	10.46	31.93	109	50	P	H
		5855.2	53.23	-57.61	110.84	39.83	34.87	10.46	31.93	109	50	P	H
		5880.8	53.64	-47.35	100.99	40.19	34.93	10.47	31.95	109	50	P	H
		5928.8	54.39	-13.91	68.3	40.73	35.13	10.52	31.99	109	50	P	H
		5782	103.28	-	-	90.28	34.58	10.39	31.97	109	50	P	H
		5782	95.13	-	-	82.13	34.58	10.39	31.97	109	50	A	H
		5642	52.68	-15.62	68.3	39.94	34.56	10.28	32.1	300	185	P	V
		5654.8	52.35	-19.52	71.87	39.6	34.54	10.29	32.08	300	185	P	V
		5712.4	53.29	-55.48	108.77	40.48	34.52	10.33	32.04	300	185	P	V
		5722.4	53.09	-63.28	116.37	40.25	34.53	10.35	32.04	300	185	P	V
		5852.8	53.04	-62.88	115.92	39.73	34.8	10.44	31.93	300	185	P	V
		5867.2	54.32	-53.16	107.48	40.94	34.87	10.46	31.95	300	185	P	V
		5919.2	53.5	-19.08	72.58	39.91	35.07	10.51	31.99	300	185	P	V
		5982.4	54.84	-13.46	68.3	40.98	35.33	10.56	32.03	300	185	P	V
		5788	103.27	-	-	90.24	34.6	10.4	31.97	300	185	P	V
		5788	94.72	-	-	81.69	34.6	10.4	31.97	300	185	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 165 5825MHz		5852	52.48	-65.26	117.74	39.17	34.8	10.44	31.93	101	54	P	H
		5864.8	53.93	-54.22	108.15	40.55	34.87	10.46	31.95	101	54	P	H
		5922.8	54.18	-15.74	69.92	40.52	35.13	10.52	31.99	101	54	P	H
		5976.8	54.44	-13.86	68.3	40.58	35.33	10.56	32.03	101	54	P	H
		5818	103.66	-	-	90.53	34.67	10.41	31.95	101	54	P	H
		5818	94.66	-	-	81.53	34.67	10.41	31.95	101	54	A	H
		5850.4	53.49	-67.9	121.39	40.18	34.8	10.44	31.93	304	188	P	V
		5867.2	53.75	-53.73	107.48	40.37	34.87	10.46	31.95	304	188	P	V
		5900.4	54.3	-32.16	86.46	40.78	35	10.49	31.97	304	188	P	V
		5974.8	54.04	-14.26	68.3	40.18	35.33	10.56	32.03	304	188	P	V
		5824	102.26	-	-	89.05	34.73	10.43	31.95	304	188	P	V
		5824	94.28	-	-	81.07	34.73	10.43	31.95	304	188	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 149, 157, and 165 at various frequencies and antenna positions.



UNII-3 5725~5850MHz
WIFI 802.11ax HE20_Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE20 Full and CH 149 5745MHz.



WiFi Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 157 5785MHz		5616.8	52.91	-15.39	68.3	40.15	34.58	10.26	32.08	100	54	P	H
		5685.6	54.61	-40.07	94.68	41.85	34.5	10.32	32.06	100	54	P	H
		5712	53.27	-55.39	108.66	40.46	34.52	10.33	32.04	100	54	P	H
		5721.6	52.65	-61.9	114.55	39.81	34.53	10.35	32.04	100	54	P	H
		5852	52.75	-64.99	117.74	39.44	34.8	10.44	31.93	100	54	P	H
		5856.8	53.62	-56.78	110.4	40.22	34.87	10.46	31.93	100	54	P	H
		5879.2	54.22	-47.96	102.18	40.77	34.93	10.47	31.95	100	54	P	H
		5945.2	53.85	-14.45	68.3	40.13	35.2	10.53	32.01	100	54	P	H
		5782	104.18	-	-	91.18	34.58	10.39	31.97	100	54	P	H
		5782	94.19	-	-	81.19	34.58	10.39	31.97	100	54	A	H
		5602	52.9	-15.4	68.3	40.12	34.6	10.25	32.07	325	184	P	V
		5688.4	52.93	-43.81	96.74	40.17	34.5	10.32	32.06	325	184	P	V
		5701.6	53.34	-52.41	105.75	40.55	34.52	10.33	32.06	325	184	P	V
		5724.4	51.45	-69.48	120.93	38.61	34.53	10.35	32.04	325	184	P	V
		5854	53.89	-59.29	113.18	40.49	34.87	10.46	31.93	325	184	P	V
		5867.2	54.63	-52.85	107.48	41.25	34.87	10.46	31.95	325	184	P	V
		5903.2	53.78	-30.61	84.39	40.26	35	10.49	31.97	325	184	P	V
		5961.2	53.82	-14.48	68.3	40.03	35.27	10.55	32.03	325	184	P	V
	5788	103.28	-	-	90.25	34.6	10.4	31.97	325	184	P	V	
	5788	93.99	-	-	80.96	34.6	10.4	31.97	325	184	A	V	



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 165 5825MHz		5854	52.42	-60.76	113.18	39.02	34.87	10.46	31.93	100	54	P	H
		5859.2	54.69	-55.03	109.72	41.31	34.87	10.46	31.95	100	54	P	H
		5905.2	54.7	-28.21	82.91	41.09	35.07	10.51	31.97	100	54	P	H
		5925.2	54.82	-13.48	68.3	41.16	35.13	10.52	31.99	100	54	P	H
		5824	101.74	-	-	88.53	34.73	10.43	31.95	100	54	P	H
		5824	93.53	-	-	80.32	34.73	10.43	31.95	100	54	A	H
		5853.6	53.25	-60.84	114.09	39.85	34.87	10.46	31.93	259	218	P	V
		5859.6	53.31	-56.3	109.61	39.93	34.87	10.46	31.95	259	218	P	V
		5922.8	54.05	-15.87	69.92	40.39	35.13	10.52	31.99	259	218	P	V
		5956.4	54.27	-14.03	68.3	40.46	35.27	10.55	32.01	259	218	P	V
		5824	100.73	-	-	87.52	34.73	10.43	31.95	259	218	P	V
		5824	93.32	-	-	80.11	34.73	10.43	31.95	259	218	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11488	45.46	-28.54	74	53.78	38.29	14.91	61.52	300	0	P	H
CH 149		11488	43.85	-30.15	74	52.17	38.29	14.91	61.52	100	0	P	V
5745MHz													
802.11ax HE20 Full		11565	46.72	-27.28	74	54.91	38.35	14.96	61.5	300	0	P	H
CH 157		11565	45.88	-28.12	74	54.07	38.35	14.96	61.5	100	0	P	V
5785MHz													
802.11ax HE20 Full		11653	46.02	-27.98	74	54	38.46	15.03	61.47	300	0	P	H
CH 165		11653	44.59	-29.41	74	52.57	38.46	15.03	61.47	100	0	P	V
5825MHz													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE20_Partial 26 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequencies from 5604.4 to 5740 MHz.



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 165 5825MHz		5850.8	52.41	-68.07	120.48	39.1	34.8	10.44	31.93	105	232	P	H
		5868.8	52.58	-54.45	107.03	39.2	34.87	10.46	31.95	105	232	P	H
		5880.4	53.05	-48.24	101.29	39.6	34.93	10.47	31.95	105	232	P	H
		5969.6	53.85	-14.45	68.3	40.06	35.27	10.55	32.03	105	232	P	H
		5836	101.7	-	-	88.47	34.73	10.43	31.93	105	232	P	H
		5836	96.21	-	-	82.98	34.73	10.43	31.93	105	232	A	H
		5851.2	51.74	-67.82	119.56	38.43	34.8	10.44	31.93	273	37	P	V
		5868	53.43	-53.83	107.26	40.05	34.87	10.46	31.95	273	37	P	V
		5913.2	53.25	-23.75	77	39.66	35.07	10.51	31.99	273	37	P	V
		5933.2	54.6	-13.7	68.3	40.94	35.13	10.52	31.99	273	37	P	V
		5836	101.17	-	-	87.94	34.73	10.43	31.93	273	37	P	V
		5836	93.28	-	-	80.05	34.73	10.43	31.93	273	37	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ax HE20_Partial 52 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 149 5745MHz		5640	52.85	-15.45	68.3	40.11	34.56	10.28	32.1	100	180	P	H
		5685.6	52.73	-41.95	94.68	39.97	34.5	10.32	32.06	100	180	P	H
		5708.8	52.71	-55.06	107.77	39.9	34.52	10.33	32.04	100	180	P	H
		5724	51.76	-68.26	120.02	38.92	34.53	10.35	32.04	100	180	P	H
		5740	101.17	-	-	88.27	34.55	10.36	32.01	100	180	P	H
		5740	95.68	-	-	82.78	34.55	10.36	32.01	100	180	A	H
		5610	52.54	-15.76	68.3	39.77	34.6	10.25	32.08	283	37	P	V
		5673.6	52.14	-33.66	85.8	39.4	34.52	10.3	32.08	283	37	P	V
		5705.6	52.07	-54.8	106.87	39.26	34.52	10.33	32.04	283	37	P	V
		5724	52.6	-67.42	120.02	39.76	34.53	10.35	32.04	283	37	P	V
		5740	99.79	-	-	86.89	34.55	10.36	32.01	283	37	P	V
		5740	94.36	-	-	81.46	34.55	10.36	32.01	283	37	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/40 CH 165 5825MHz		5851.2	51.46	-68.1	119.56	38.15	34.8	10.44	31.93	106	231	P	H
		5865.6	52.96	-54.97	107.93	39.58	34.87	10.46	31.95	106	231	P	H
		5878.4	53.42	-49.35	102.77	39.97	34.93	10.47	31.95	106	231	P	H
		5996	53.61	-14.69	68.3	39.68	35.4	10.58	32.05	106	231	P	H
		5836	102.66	-	-	89.43	34.73	10.43	31.93	106	231	P	H
		5836	95.38	-	-	82.15	34.73	10.43	31.93	106	231	A	H
		5852	52.03	-65.71	117.74	38.72	34.8	10.44	31.93	275	37	P	V
		5862	53.53	-55.41	108.94	40.15	34.87	10.46	31.95	275	37	P	V
		5924.4	53.35	-15.39	68.74	39.69	35.13	10.52	31.99	275	37	P	V
		5969.6	54.1	-14.2	68.3	40.31	35.27	10.55	32.03	275	37	P	V
		5830	99.67	-	-	86.46	34.73	10.43	31.95	275	37	P	V
	5830	93.29	-	-	80.08	34.73	10.43	31.95	275	37	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**UNII-3 5725~5850MHz
WIFI 802.11ax HE20_Partial 106 (Band Edge @ 3m)**

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 149 5745MHz		5630	52.78	-15.52	68.3	40.04	34.58	10.26	32.1	100	181	P	H
		5682.8	52.26	-40.35	92.61	39.5	34.52	10.3	32.06	100	181	P	H
		5715.6	53.4	-56.27	109.67	40.59	34.52	10.33	32.04	100	181	P	H
		5724.8	51.79	-70.05	121.84	38.95	34.53	10.35	32.04	100	181	P	H
		5740	102.39	-	-	89.49	34.55	10.36	32.01	100	181	P	H
		5740	96.02	-	-	83.12	34.55	10.36	32.01	100	181	A	H
		5609.6	52.36	-15.94	68.3	39.59	34.6	10.25	32.08	284	38	P	V
		5696.4	52.22	-50.43	102.65	39.46	34.5	10.32	32.06	284	38	P	V
		5720	52.27	-58.63	110.9	39.43	34.53	10.35	32.04	284	38	P	V
		5720.4	52.39	-59.42	111.81	39.55	34.53	10.35	32.04	284	38	P	V
		5740	101.45	-	-	88.55	34.55	10.36	32.01	284	38	P	V
		5740	94.16	-	-	81.26	34.55	10.36	32.01	284	38	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/54 CH 165 5825MHz		5850.4	52.74	-68.65	121.39	39.43	34.8	10.44	31.93	106	233	P	H
		5873.2	55.75	-50.05	105.8	42.3	34.93	10.47	31.95	106	233	P	H
		5908	53.26	-27.58	80.84	39.65	35.07	10.51	31.97	106	233	P	H
		5958.4	54.16	-14.14	68.3	40.35	35.27	10.55	32.01	106	233	P	H
		5836	105.24	-	-	92.01	34.73	10.43	31.93	106	233	P	H
		5836	96.26	-	-	83.03	34.73	10.43	31.93	106	233	A	H
		5850	52.77	-69.53	122.3	39.46	34.8	10.44	31.93	277	38	P	V
		5868.4	52.81	-54.34	107.15	39.43	34.87	10.46	31.95	277	38	P	V
		5922.8	53.58	-16.34	69.92	39.92	35.13	10.52	31.99	277	38	P	V
		5926	53.78	-14.52	68.3	40.12	35.13	10.52	31.99	277	38	P	V
		5836	100.46	-	-	87.23	34.73	10.43	31.93	277	38	P	V
		5836	94.37	-	-	81.14	34.73	10.43	31.93	277	38	A	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



UNII-3 5725~5850MHz
WIFI 802.11ax HE40_Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for frequencies from 5603.2 to 5970.8 MHz and 5752, 5758 MHz.