

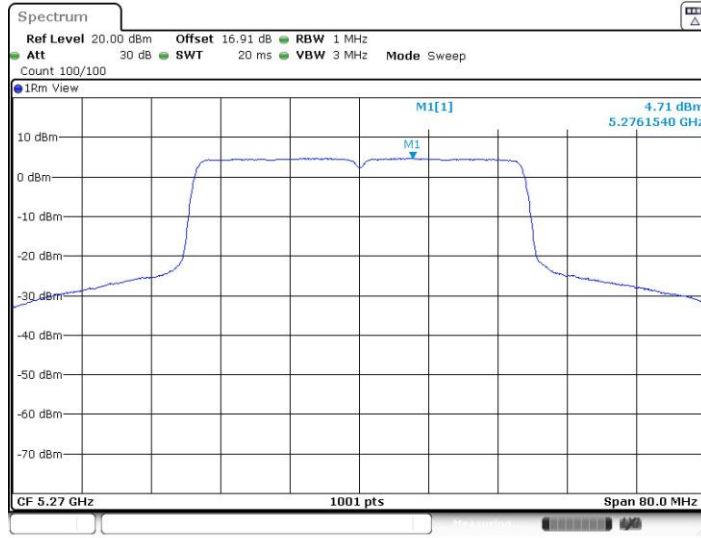


11AX40MIMO_Ant1_5270



Date: 16.DEC.2022 14:17:53

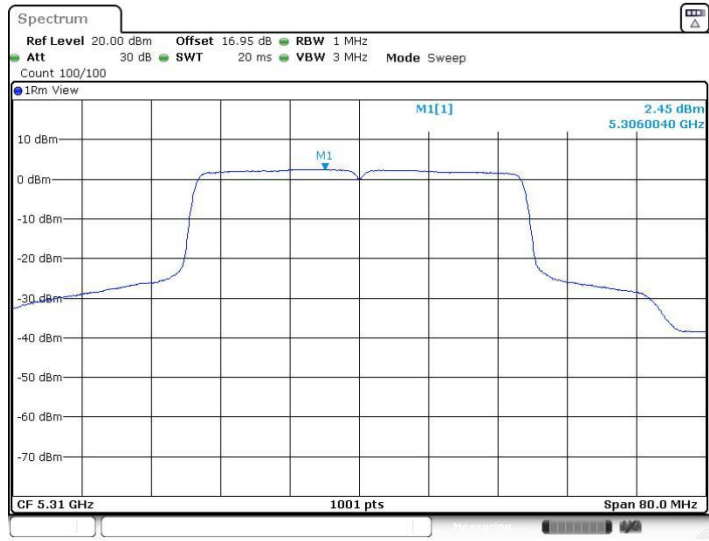
11AX40MIMO_Ant2_5270



Date: 16.DEC.2022 14:18:10

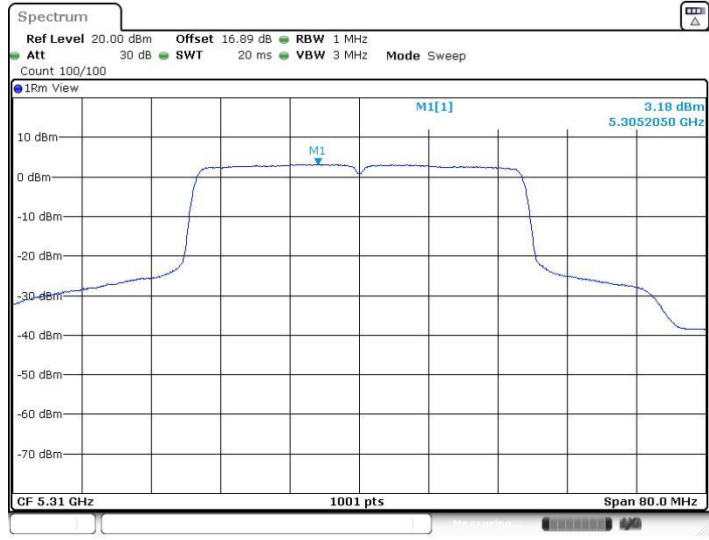


11AX40MIMO_Ant1_5310



Date: 20.DEC.2022 10:16:23

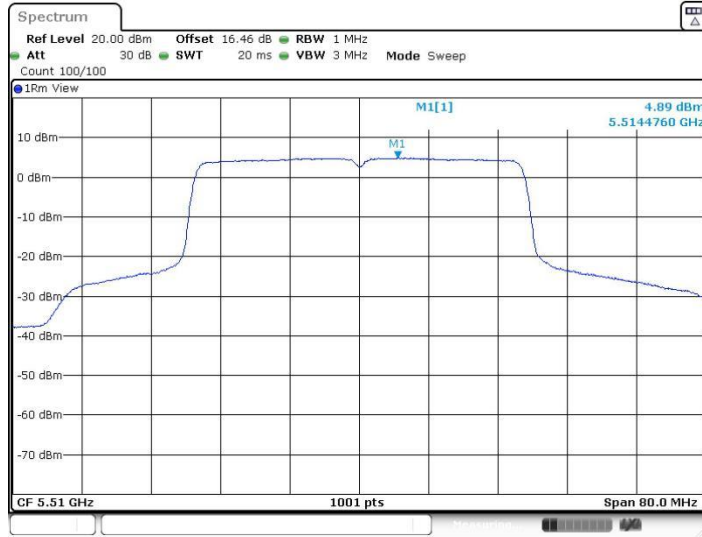
11AX40MIMO_Ant2_5310



Date: 20.DEC.2022 10:16:53

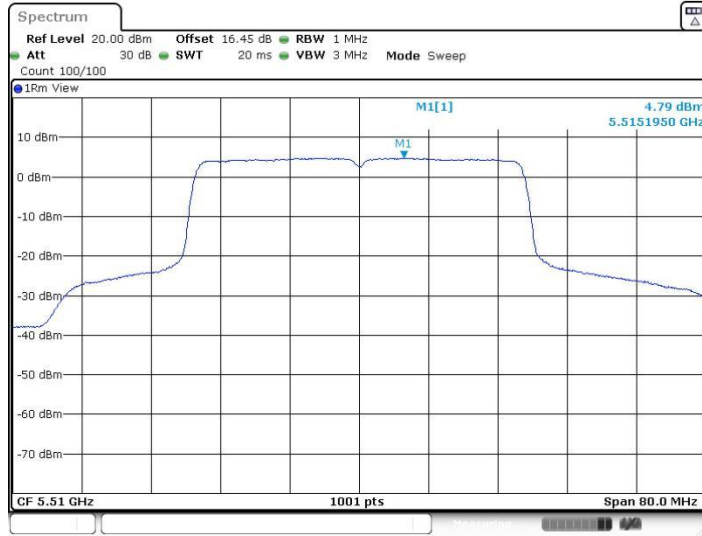


11AX40MIMO_Ant1_5510



Date: 20.DEC.2022 10:17:45

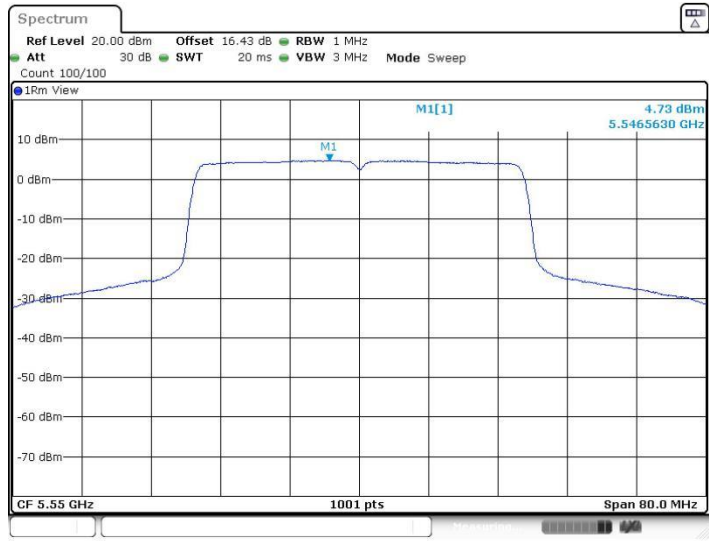
11AX40MIMO_Ant2_5510



Date: 20.DEC.2022 10:18:15

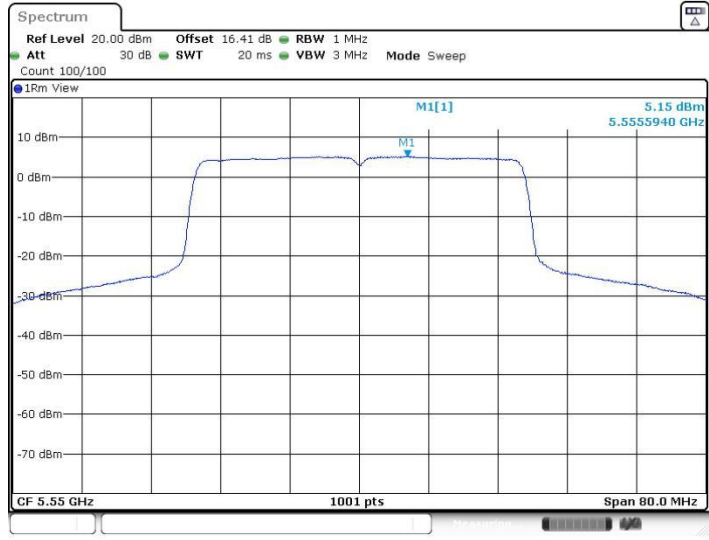


11AX40MIMO_Ant1_5550



Date: 20.DEC.2022 10:19:24

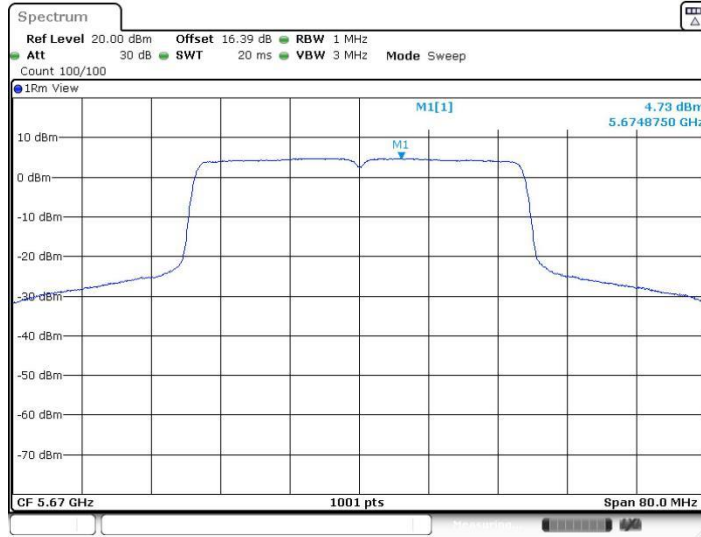
11AX40MIMO_Ant2_5550



Date: 20.DEC.2022 10:19:54



11AX40MIMO_Ant1_5670

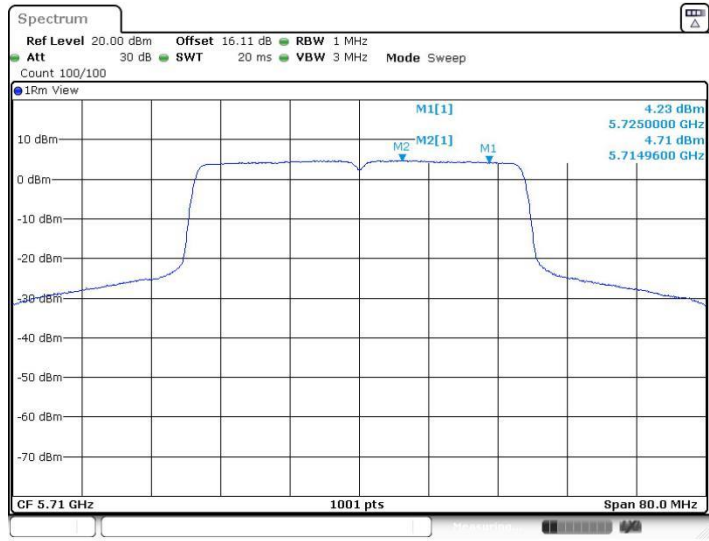


11AX40MIMO_Ant2_5670



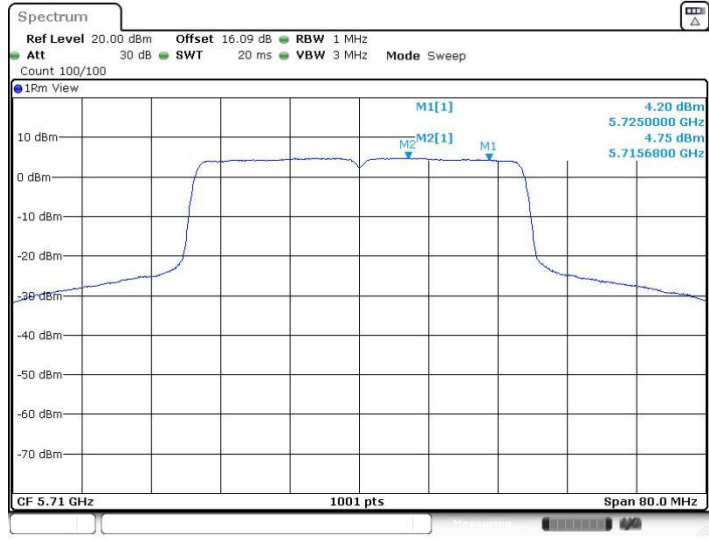


11AX40MIMO_Ant1_5710_UNII-2C

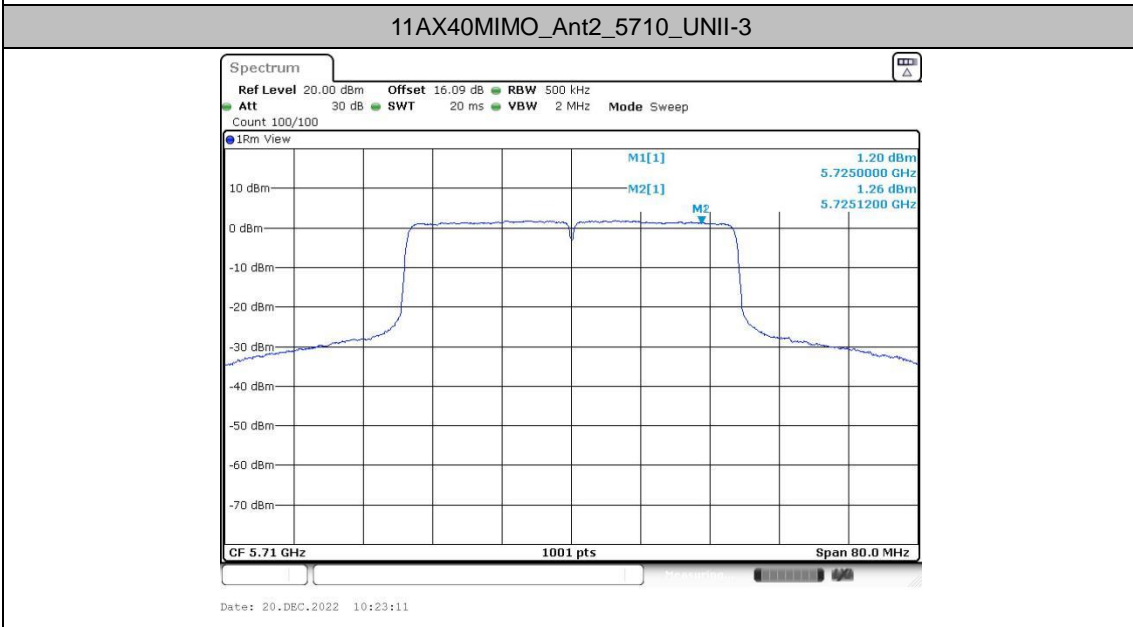
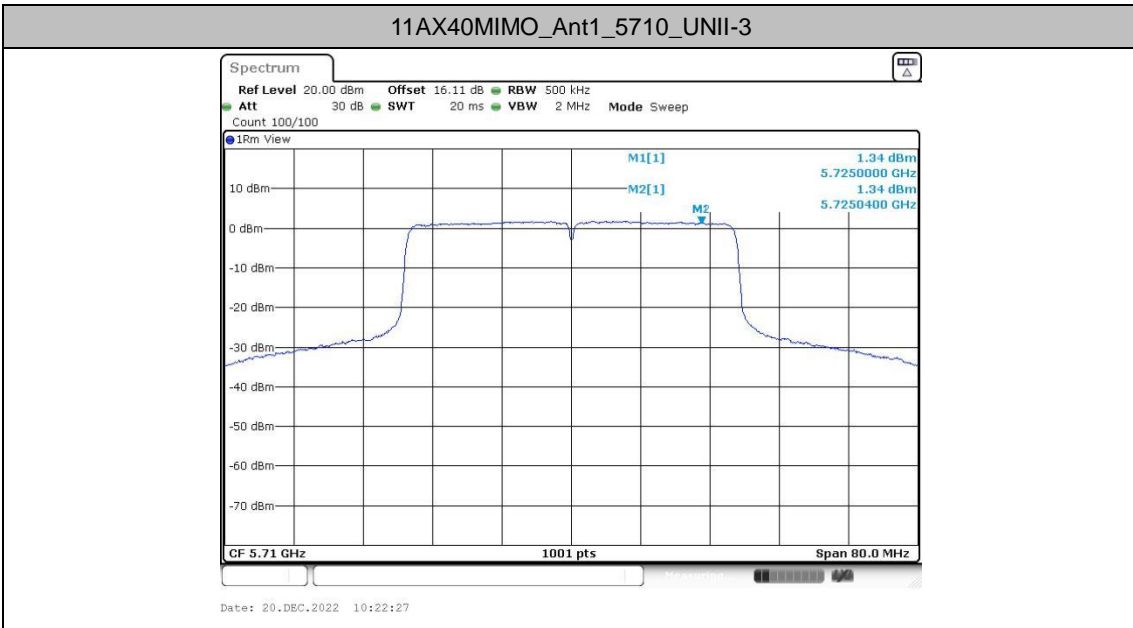


Date: 20.DEC.2022 10:22:17

11AX40MIMO_Ant2_5710_UNII-2C

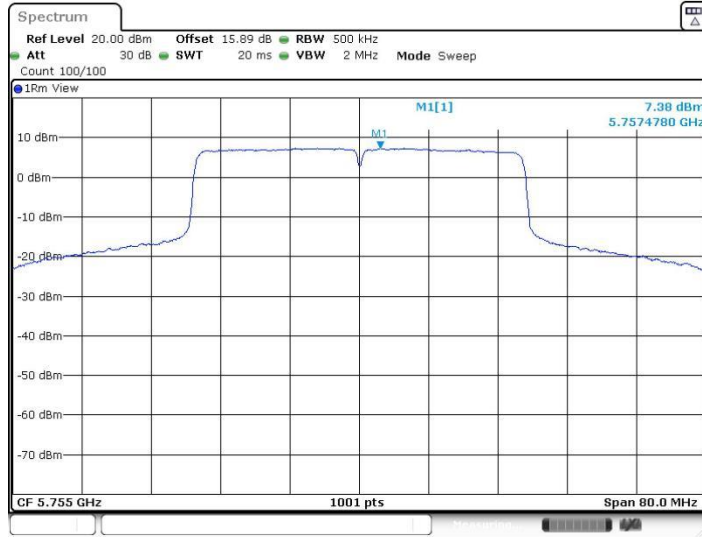


Date: 20.DEC.2022 10:23:01



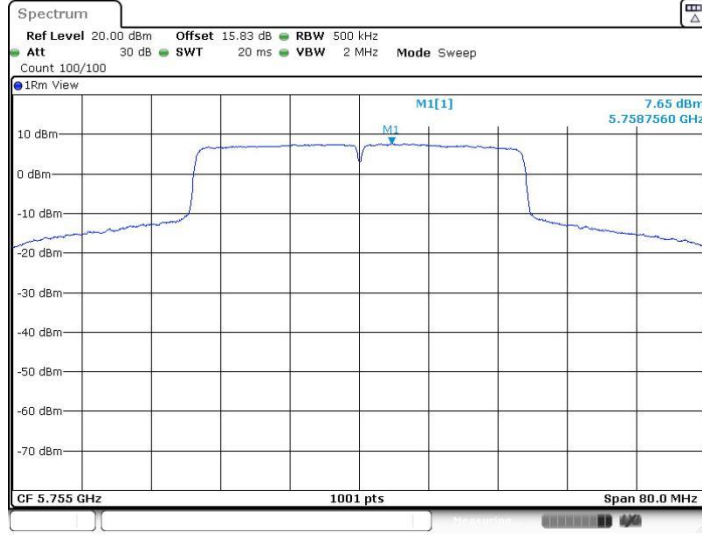


11AX40MIMO_Ant1_5755



Date: 20.DEC.2022 12:28:50

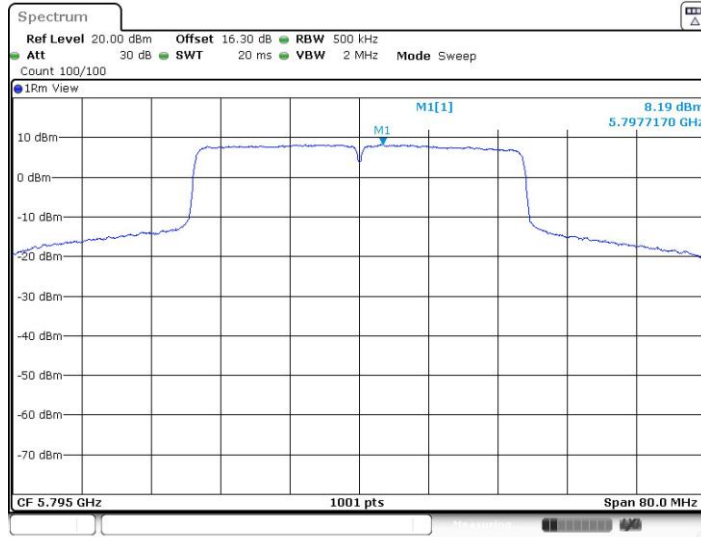
11AX40MIMO_Ant2_5755



Date: 20.DEC.2022 12:29:16



11AX40MIMO_Ant1_5795



Date: 16.DEC.2022 14:27:21

11AX40MIMO_Ant2_5795



Date: 16.DEC.2022 14:28:39

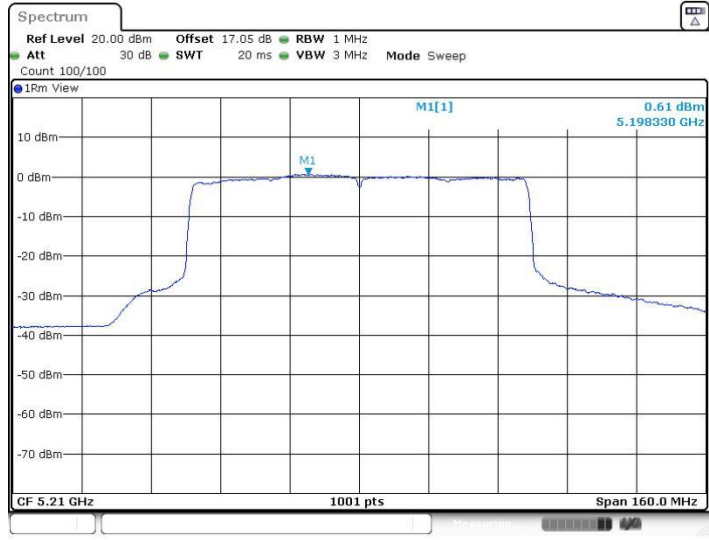


11AX80MIMO_Ant1_5210



Date: 20.DEC.2022 11:00:14

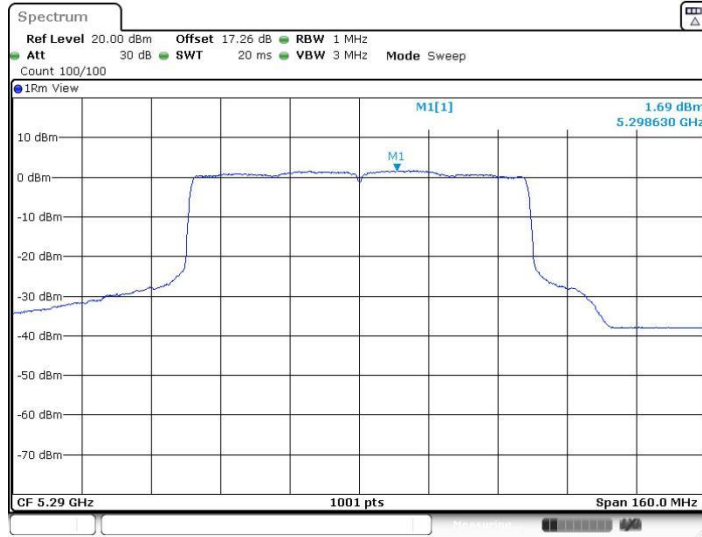
11AX80MIMO_Ant2_5210



Date: 20.DEC.2022 11:00:44

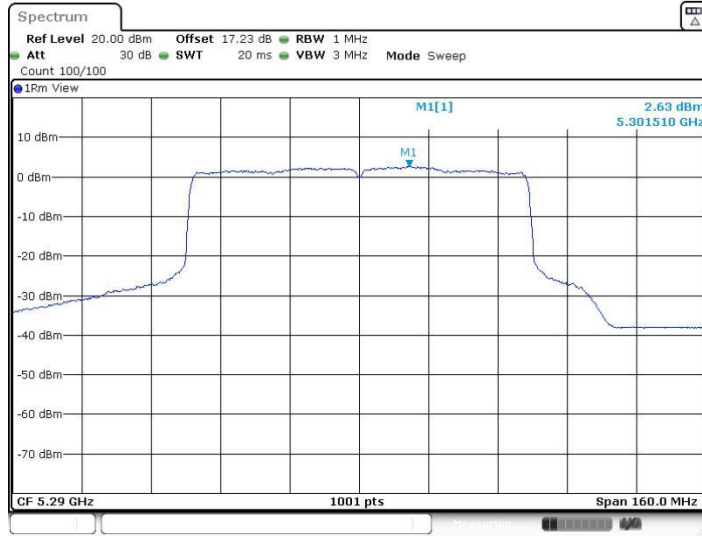


11AX80MIMO_Ant1_5290



Date: 20.DEC.2022 11:01:39

11AX80MIMO_Ant2_5290



Date: 20.DEC.2022 11:02:11



11AX80MIMO_Ant1_5530



Date: 26.DEC.2022 12:10:41

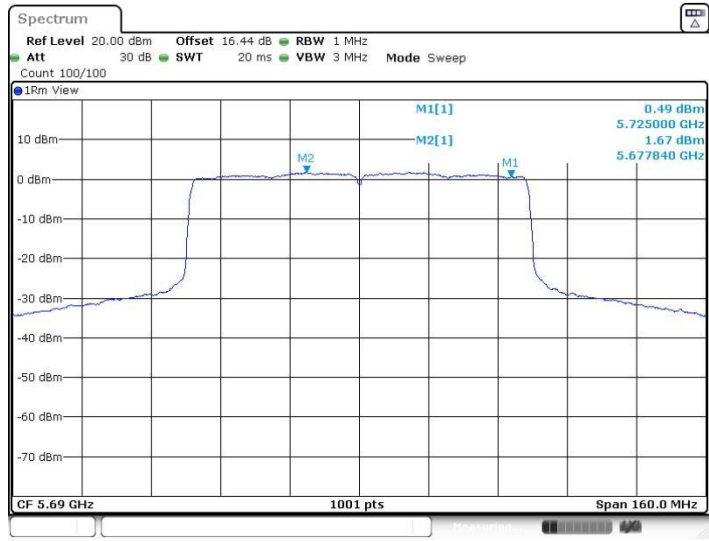
11AX80MIMO_Ant2_5530



Date: 26.DEC.2022 12:12:14

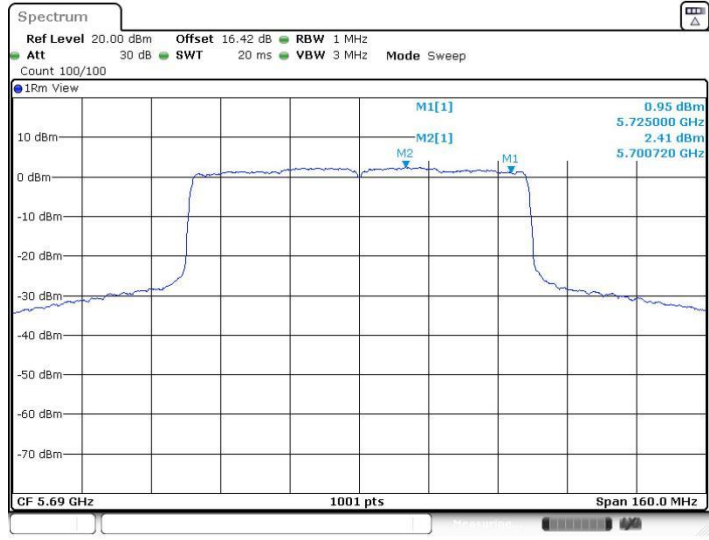


11AX80MIMO_Ant1_5690_UNII-2C

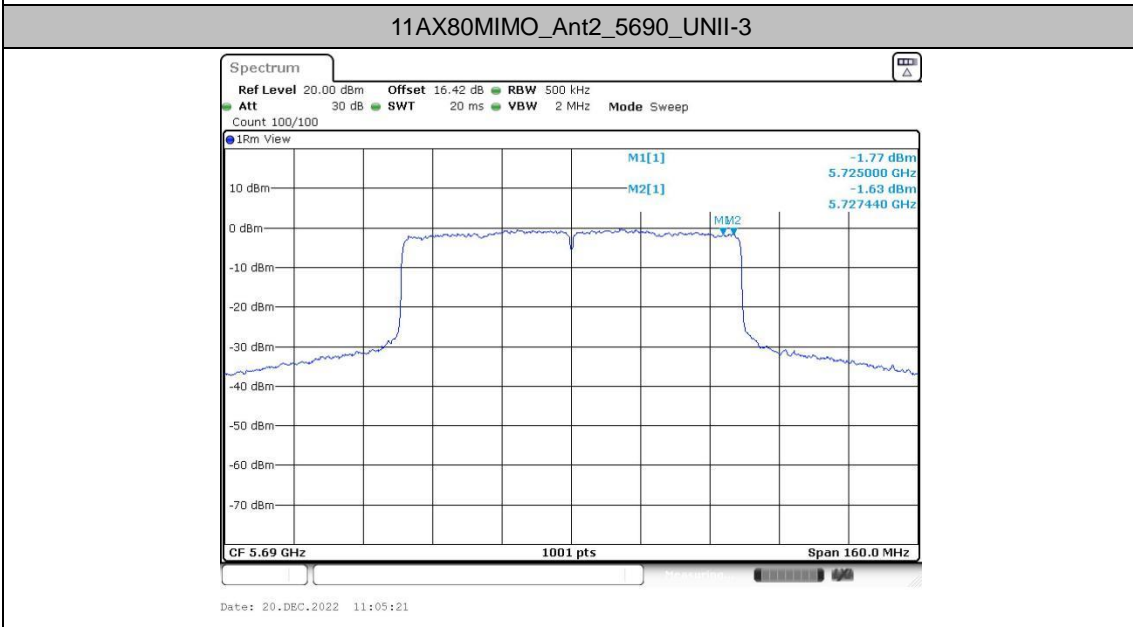
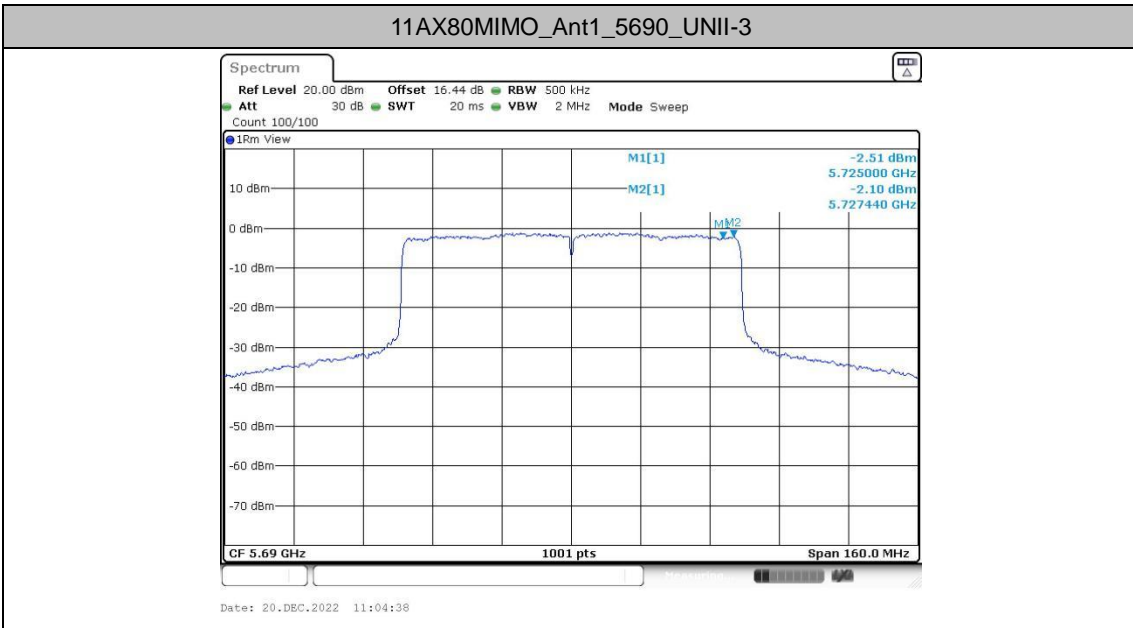


Date: 20.DEC.2022 11:04:28

11AX80MIMO_Ant2_5690_UNII-2C



Date: 20.DEC.2022 11:05:11



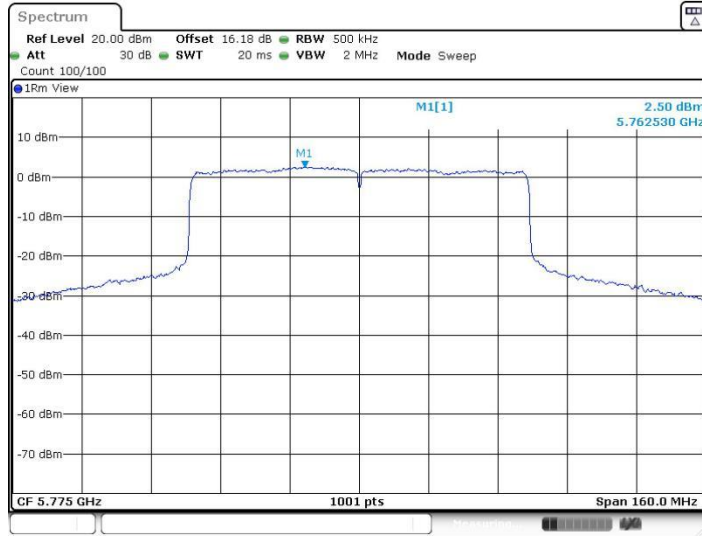


11AX80MIMO_Ant1_5775

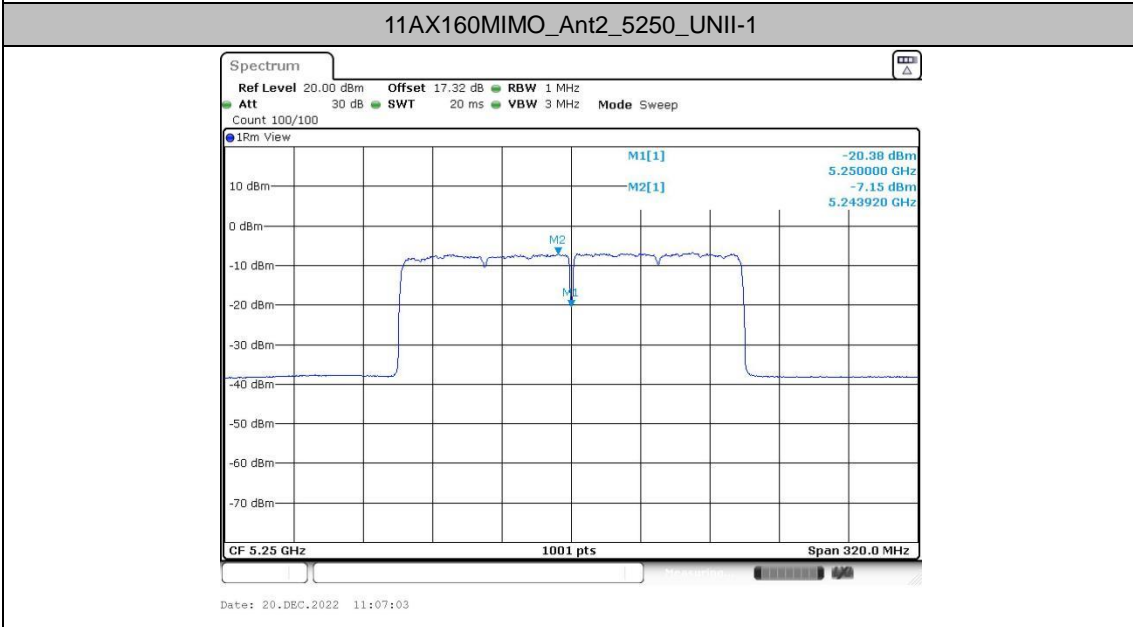
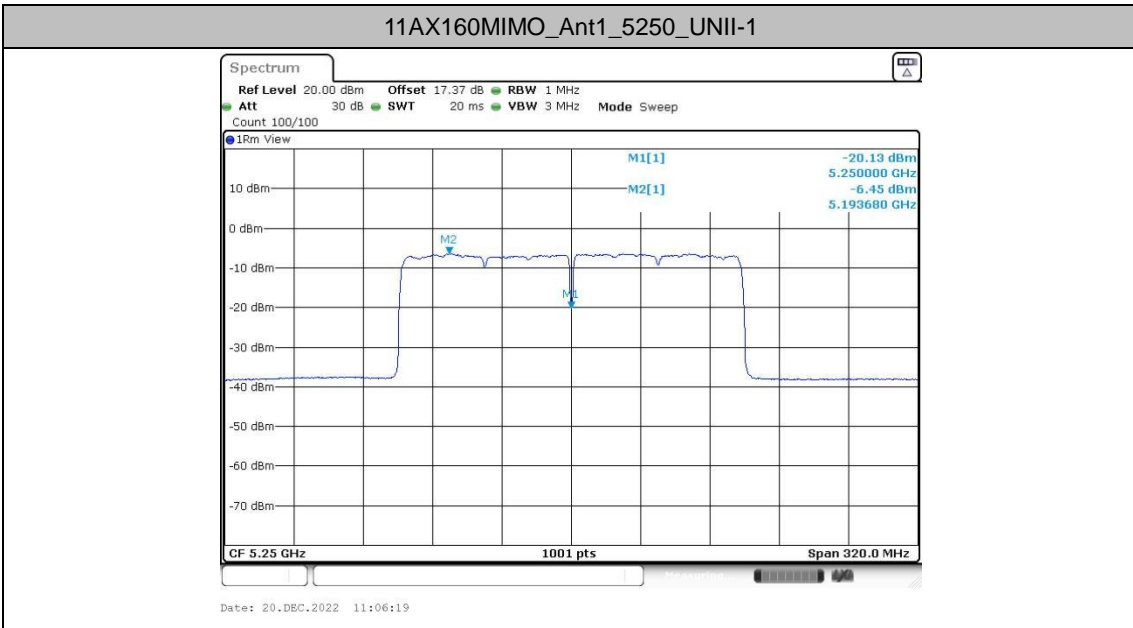


Date: 20.DEC.2022 12:30:49

11AX80MIMO_Ant2_5775

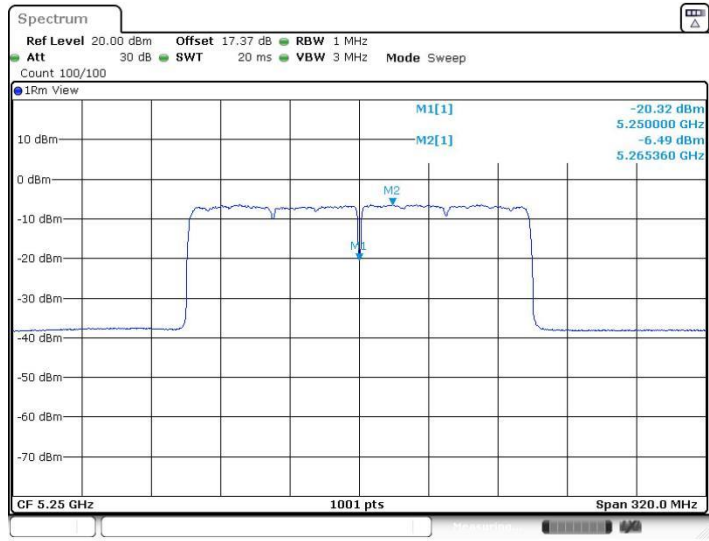


Date: 20.DEC.2022 12:31:19



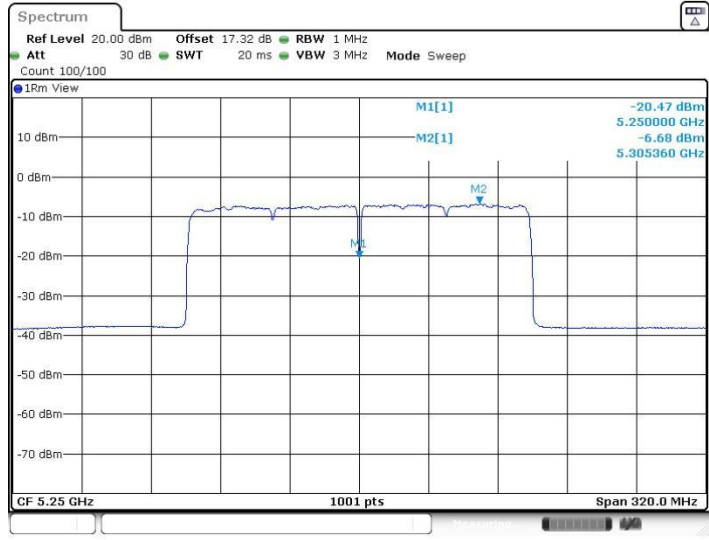


11AX160MIMO_Ant1_5250_UNII-2A



Date: 20.DEC.2022 11:06:29

11AX160MIMO_Ant2_5250_UNII-2A

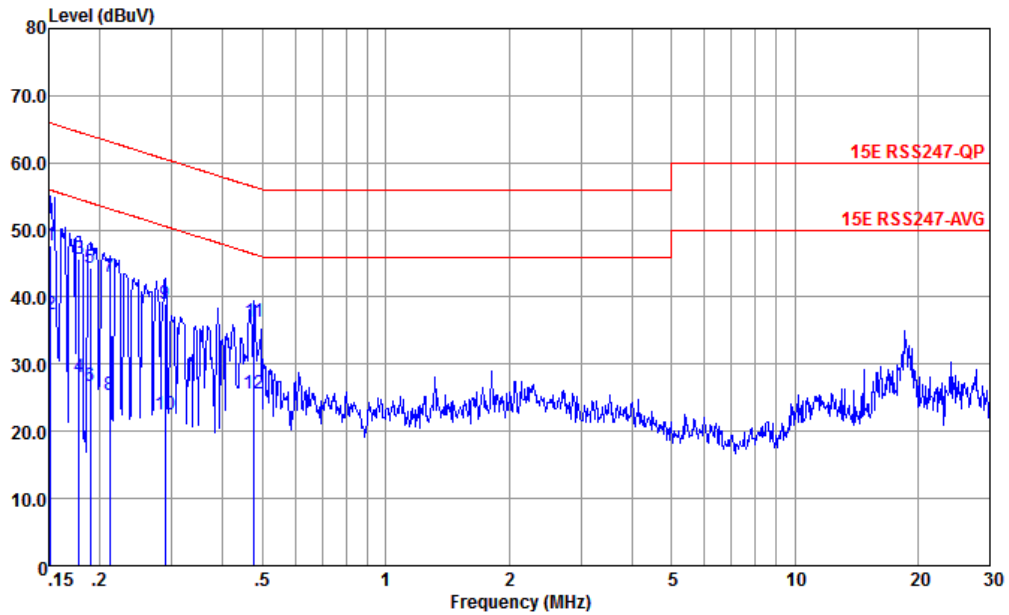


Date: 20.DEC.2022 11:07:13



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.		

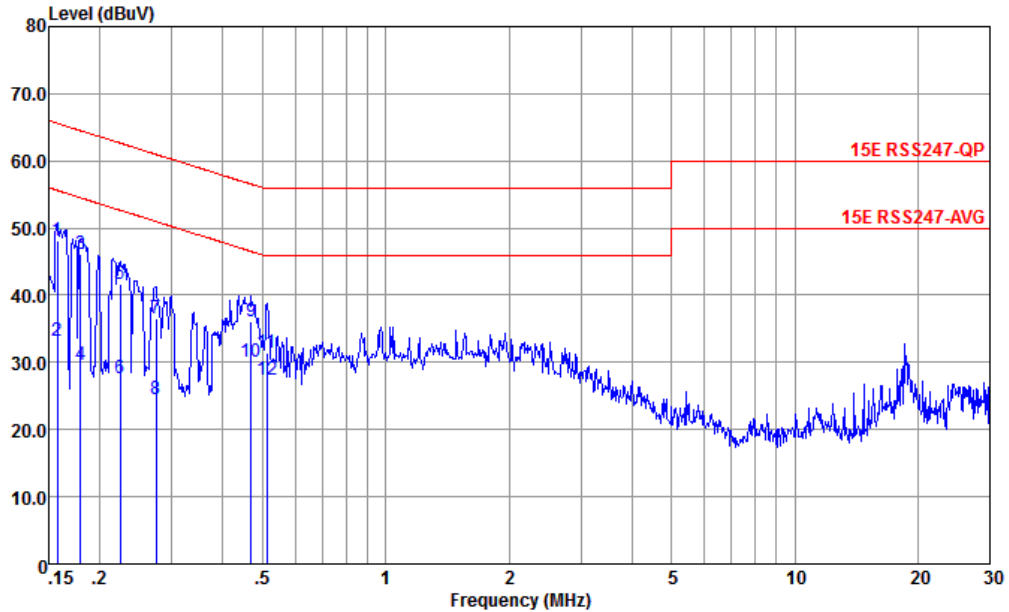


Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-LINE LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.152	47.70	-18.21	65.91	37.20	0.07	10.43	QP
2	0.152	37.40	-18.51	55.91	26.90	0.07	10.43	Average
3	0.178	45.66	-18.93	64.59	35.20	0.04	10.42	QP
4	0.178	28.06	-26.53	54.59	17.60	0.04	10.42	Average
5	0.189	44.35	-19.71	64.06	33.90	0.03	10.42	QP
6	0.189	26.65	-27.41	54.06	16.20	0.03	10.42	Average
7	0.212	42.94	-20.20	63.14	32.50	0.03	10.41	QP
8	0.212	25.34	-27.80	53.14	14.90	0.03	10.41	Average
9	0.289	38.91	-21.63	60.54	28.49	0.06	10.36	QP
10	0.289	22.61	-27.93	50.54	12.19	0.06	10.36	Average
11	0.476	36.41	-20.00	56.41	26.20	-0.02	10.23	QP
12	0.476	25.71	-20.70	46.41	15.50	-0.02	10.23	Average



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.		



Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-NEUTRAL NEUTRAL

---	---	Over	Limit	Read	LISN	Cable	---
Freq	Level	Limit	Line	Level	Factor	Loss	Remark
MHz	dBuV	dB	dBuV	dBuV	dB	dB	---
1	0.157	48.06	-17.54	65.60	37.60	0.03	10.43 QP
2	0.157	33.26	-22.34	55.60	22.80	0.03	10.43 Average
3	0.180	46.07	-18.43	64.50	35.61	0.04	10.42 QP
4	0.180	29.67	-24.83	54.50	19.21	0.04	10.42 Average
5	0.224	41.62	-21.04	62.66	31.20	0.02	10.40 QP
6	0.224	27.62	-25.04	52.66	17.20	0.02	10.40 Average
7	0.274	36.54	-24.44	60.98	26.20	-0.03	10.37 QP
8	0.274	24.54	-26.44	50.98	14.20	-0.03	10.37 Average
9	0.469	36.06	-20.48	56.54	25.90	-0.08	10.24 QP
10 *	0.469	30.06	-16.48	46.54	19.90	-0.08	10.24 Average
11	0.513	31.33	-24.67	56.00	21.20	-0.08	10.21 QP
12	0.513	27.33	-18.67	46.00	17.20	-0.08	10.21 Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Carry Xu	Temperature :	22~23°C
		Relative Humidity :	41~42%

CDD 1S2T

UNII-1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
CDD 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 36 5180MHz		5146.56	60.24	-13.76	74	52.47	34.22	10.6	37.05	106	345	P	H
		5148.32	47.83	-6.17	54	40.06	34.22	10.6	37.05	106	345	A	H
	*	5182	113.89	-	-	105.97	34.27	10.64	36.99	106	345	P	H
		5182	105.91	-	-	97.99	34.27	10.64	36.99	106	345	A	H
		5149.76	66.44	-7.56	74	58.67	34.22	10.6	37.05	100	61	P	V
		5150	52.12	-1.88	54	44.35	34.22	10.6	37.05	100	61	A	V
	*	5188	117.15	-	-	109.23	34.27	10.64	36.99	100	61	P	V
		5188	108.98	-	-	101.06	34.27	10.64	36.99	100	61	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

UNII-1 5150~5250MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
CDD 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 36 5180MHz		10355	44.64	-23.66	68.3	58.89	37.45	15.44	67.14	300	0	P	H
		10355	44.61	-23.69	68.3	58.86	37.45	15.44	67.14	100	0	P	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 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant., 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 and CH 36 5180MHz data points.

UNII-1 5150~5250MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant., 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 and CH 36 5180MHz data points.



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

WIFI Ant. CDD 1S2T	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	59.09	-14.91	74	51.32	34.22	10.6	37.05	107	346	P	H
		5149.12	48.33	-5.67	54	40.56	34.22	10.6	37.05	107	346	A	H
	*	5188	109.12	-	-	101.2	34.27	10.64	36.99	107	346	P	H
		5188	99.05	-	-	91.13	34.27	10.64	36.99	107	346	A	H
		5354.1	50.81	-23.19	74	42.21	34.52	10.75	36.67	107	346	P	H
		5352.12	41.97	-12.03	54	33.37	34.52	10.75	36.67	107	346	A	H
		5145.6	61.73	-12.27	74	53.96	34.22	10.6	37.05	100	60	P	V
		5148.16	52.52	-1.48	54	44.75	34.22	10.6	37.05	100	60	A	V
	*	5182	111.08	-	-	103.16	34.27	10.64	36.99	100	60	P	V
		5182	102.33	-	-	94.41	34.27	10.64	36.99	100	60	A	V
		5367.6	52.14	-21.86	74	43.46	34.55	10.76	36.63	100	60	P	V
	5374.98	42.91	-11.09	54	34.23	34.55	10.76	36.63	100	60	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)

WIFI Ant. CDD 1S2T	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		10377	45.39	-22.91	68.3	59.58	37.47	15.47	67.13	300	0	P	H
		10377	45.36	-22.94	68.3	59.55	37.47	15.47	67.13	100	0	P	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. CDD 1S2T	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		5144.16	58.75	-15.25	74	50.98	34.22	10.6	37.05	104	346	P	H
		5146.56	49	-5	54	41.23	34.22	10.6	37.05	104	346	A	H
	*	5194	105.91	-	-	97.91	34.3	10.66	36.96	104	346	P	H
		5194	95.54	-	-	87.54	34.3	10.66	36.96	104	346	A	H
		5349.96	53.92	-14.38	68.3	45.32	34.52	10.75	36.67	104	346	P	H
		5350.5	45.71	-8.29	54	37.11	34.52	10.75	36.67	104	346	A	H
		5143.36	61.58	-12.42	74	53.81	34.22	10.6	37.05	100	90	P	V
		5136.32	52.31	-1.69	54	44.59	34.2	10.6	37.08	100	90	A	V
	*	5224	108.46	-	-	100.38	34.33	10.67	36.92	100	90	P	V
		5224	98.61	-	-	90.53	34.33	10.67	36.92	100	90	A	V
	5381.64	55.62	-18.38	74	46.88	34.57	10.77	36.6	100	90	P	V	
	5355.36	47.03	-6.97	54	38.43	34.52	10.75	36.67	100	90	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 (Harmonic @ 3m)

WIFI Ant. CDD 1S2T	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		10421	44.34	-23.96	68.3	58.45	37.5	15.51	67.12	300	0	P	H
		10421	44.34	-23.96	68.3	58.45	37.5	15.51	67.12	100	0	P	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 HE160 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 HE160 Full CH 50 5250MHz		5137.76	58.11	-15.89	74	50.39	34.2	10.6	37.08	344	191	P	H
		5134.24	48.32	-5.68	54	40.6	34.2	10.6	37.08	344	191	A	H
	*	5278	100.04	-	-	91.72	34.42	10.7	36.8	344	191	P	H
		5278	91.23	-	-	82.91	34.42	10.7	36.8	344	191	A	H
		5398	57.8	-16.2	74	49	34.6	10.77	36.57	344	191	P	H
		5386.4	48.61	-5.39	54	39.87	34.57	10.77	36.6	344	191	A	H
		5137.76	62.55	-11.45	74	54.83	34.2	10.6	37.08	100	53	P	V
		5136	53.36	-0.64	54	45.64	34.2	10.6	37.08	100	53	A	V
	*	5290	103.79	-	-	95.46	34.42	10.71	36.8	100	53	P	V
		5290	94.56	-	-	86.23	34.42	10.71	36.8	100	53	A	V
	5375.4	60.04	-13.96	74	51.36	34.55	10.76	36.63	100	53	P	V	
	5384.9	51.63	-2.37	54	42.89	34.57	10.77	36.6	100	53	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 HE160 Full (Harmonic @ 3m)

WIFI Ant. CDD 1S2T	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 HE160 Full CH 50 5250MHz		10498	44.9	-23.4	68.3	58.85	37.56	15.58	67.09	300	0	P	H
		10498	45.42	-22.88	68.3	59.37	37.56	15.58	67.09	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 802.11a (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 64 5320MHz		5352.8	61.33	-12.67	74	52.73	34.52	10.75	36.67	277	360	P	H
		5353	47.85	-6.15	54	39.25	34.52	10.75	36.67	277	360	A	H
	*	5326	114.04	-	-	105.56	34.47	10.74	36.73	277	360	P	H
		5326	105.68	-	-	97.2	34.47	10.74	36.73	277	360	A	H
		5351.7	67.03	-6.97	74	58.43	34.52	10.75	36.67	100	57	P	V
		5351.4	52.62	-1.38	54	44.02	34.52	10.75	36.67	100	57	A	V
	*	5326	116.42	-	-	107.94	34.47	10.74	36.73	100	57	P	V
		5326	109.17	-	-	100.69	34.47	10.74	36.73	100	57	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)

WIFI Ant. CDD 1S2T	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 64 5320MHz		10641	43.99	-30.01	74	57.68	37.65	15.7	67.04	300	0	P	H
		10641	43.7	-30.3	74	57.39	37.65	15.7	67.04	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 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 64 5320MHz		5350.1	62.18	-11.82	74	53.58	34.52	10.75	36.67	100	338	P	H
		5350.8	50.07	-3.93	54	41.47	34.52	10.75	36.67	100	338	A	H
	*	5320	113.35	-	-	104.88	34.47	10.73	36.73	100	338	P	H
		5320	104.47	-	-	96	34.47	10.73	36.73	100	338	A	H
		5351.3	66.74	-7.26	74	58.14	34.52	10.75	36.67	100	89	P	V
		5351.1	53.16	-0.84	54	44.56	34.52	10.75	36.67	100	89	A	V
	*	5320	117.11	-	-	108.64	34.47	10.73	36.73	100	89	P	V
		5320	107.74	-	-	99.27	34.47	10.73	36.73	100	89	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. CDD 1S2T	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 64 5320MHz		10641	44.05	-29.95	74	57.74	37.65	15.7	67.04	300	0	P	H
		10641	43.66	-30.34	74	57.35	37.65	15.7	67.04	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 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 62 5310MHz		5135.52	50.55	-23.45	74	42.83	34.2	10.6	37.08	262	187	P	H
		5135.2	40.33	-13.67	54	32.61	34.2	10.6	37.08	262	187	A	H
	*	5314	108.45	-	-	99.98	34.47	10.73	36.73	262	187	P	H
		5314	99.16	-	-	90.69	34.47	10.73	36.73	262	187	A	H
		5350.9	60.15	-13.85	74	51.55	34.52	10.75	36.67	262	187	P	H
		5351.2	50.47	-3.53	54	41.87	34.52	10.75	36.67	262	187	A	H
		5129.12	52.84	-21.16	74	45.14	34.2	10.58	37.08	100	61	P	V
		5121.12	43.06	-10.94	54	35.43	34.17	10.58	37.12	100	61	A	V
	*	5302	112.61	-	-	104.21	34.45	10.71	36.76	100	61	P	V
		5302	103.73	-	-	95.33	34.45	10.71	36.76	100	61	A	V
	5354.9	63.04	-10.96	74	54.44	34.52	10.75	36.67	100	61	P	V	
	5350	52.93	-1.07	54	44.33	34.52	10.75	36.67	100	61	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. CDD 1S2T	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 62 5310MHz		10619	43.62	-30.38	74	57.34	37.64	15.69	67.05	300	0	P	H
		10619	44.02	-29.98	74	57.74	37.64	15.69	67.05	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 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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		5149.12	53.64	-20.36	74	45.87	34.22	10.6	37.05	314	192	P	H
		5136.64	44.71	-9.29	54	36.99	34.2	10.6	37.08	314	192	A	H
	*	5302	108.51	-	-	100.11	34.45	10.71	36.76	314	192	P	H
		5302	98.31	-	-	89.91	34.45	10.71	36.76	314	192	A	H
		5351.4	59.48	-14.52	74	50.88	34.52	10.75	36.67	314	192	P	H
		5350.9	51.48	-2.52	54	42.88	34.52	10.75	36.67	314	192	A	H
		5126.4	56.97	-17.03	74	49.27	34.2	10.58	37.08	100	85	P	V
		5148.96	48.46	-5.54	54	40.69	34.22	10.6	37.05	100	85	A	V
	*	5302	111.03	-	-	102.63	34.45	10.71	36.76	100	85	P	V
		5302	101.21	-	-	92.81	34.45	10.71	36.76	100	85	A	V
	5358.5	61.39	-12.61	74	52.79	34.52	10.75	36.67	100	85	P	V	
	5353.4	52.82	-1.18	54	44.22	34.52	10.75	36.67	100	85	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. CDD 1S2T	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		10575	44.11	-24.19	68.3	57.92	37.6	15.65	67.06	300	0	P	H
		10575	43.89	-24.41	68.3	57.7	37.6	15.65	67.06	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 802.11a (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 140 5700MHz		5725.96	66.42	-1.88	68.3	58.19	34.68	11.18	37.63	285	355	P	H
	*	5704	109.38	-	-	100.91	34.64	11.16	37.33	285	355	P	H
		5704	102.4	-	-	93.93	34.64	11.16	37.33	285	355	A	H
		5728.52	67.8	-0.5	68.3	59.57	34.68	11.18	37.63	100	74	P	V
	*	5704	112.79	-	-	104.32	34.64	11.16	37.33	100	74	P	V
		5704	105.57	-	-	97.1	34.64	11.16	37.33	100	74	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)

WIFI Ant. CDD 1S2T	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 140 5700MHz		11400	43.58	-30.42	74	55.83	38.23	16.29	66.77	300	0	P	H
		11400	43.79	-30.21	74	56.04	38.23	16.29	66.77	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 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 140 5700MHz		5726.84	64.31	-3.99	68.3	56.08	34.68	11.18	37.63	100	359	P	H
	*	5704	109.11	-	-	100.64	34.64	11.16	37.33	100	359	P	H
		5704	109.11	-	-	100.64	34.64	11.16	37.33	100	359	A	H
		5725.48	67.87	-0.43	68.3	59.64	34.68	11.18	37.63	100	87	P	V
	*	5698	112.19	-	-	103.5	34.59	11.13	37.03	100	87	P	V
		5698	102.71	-	-	94.02	34.59	11.13	37.03	100	87	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. CDD 1S2T	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 140 5700MHz		11400	43.64	-30.36	74	55.89	38.23	16.29	66.77	300	0	P	H
		11400	43.77	-30.23	74	56.02	38.23	16.29	66.77	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 HE40 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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		5459.28	61.14	-12.86	74	52.18	34.58	10.85	36.47	106	351	P	H
		5464.72	64.08	-4.22	68.3	55.1	34.57	10.85	36.44	106	351	P	H
		5459.76	50.24	-3.76	54	41.28	34.58	10.85	36.47	106	351	A	H
	*	5512	110.41	-	-	101.34	34.56	10.89	36.38	106	351	P	H
		5512	101.46	-	-	92.39	34.56	10.89	36.38	106	351	A	H
		5743.8	52.77	-15.53	68.3	44.76	34.73	11.21	37.93	106	351	P	H
		5459.6	62.4	-11.6	74	53.44	34.58	10.85	36.47	100	90	P	V
		5469.68	67.74	-0.56	68.3	58.76	34.57	10.85	36.44	100	90	P	V
		5459.28	53.37	-0.63	54	44.41	34.58	10.85	36.47	100	90	A	V
		* 5524	113.65	-	-	104.54	34.55	10.91	36.35	100	90	P	V
		5524	105.28	-	-	96.17	34.55	10.91	36.35	100	90	A	V
		5725.56	53.54	-14.76	68.3	45.31	34.68	11.18	37.63	100	90	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. CDD 1S2T	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		11015	44.63	-29.37	74	57.58	37.91	16.05	66.91	300	0	P	H
		11015	44.53	-29.47	74	57.48	37.91	16.05	66.91	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 Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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		5454.8	56.16	-17.84	74	47.23	34.58	10.82	36.47	100	353	P	H
		5469.2	58.73	-9.57	68.3	49.75	34.57	10.85	36.44	100	353	P	H
		5457.52	49.42	-4.58	54	40.46	34.58	10.85	36.47	100	353	A	H
	*	5554	105.86	-	-	96.64	34.54	10.96	36.28	100	353	P	H
		5554	96.19	-	-	86.97	34.54	10.96	36.28	100	353	A	H
		5734.76	52.29	-16.01	68.3	44.31	34.73	11.18	37.93	100	353	P	H
		5447.28	59.99	-14.01	74	51.06	34.58	10.82	36.47	100	90	P	V
		5464.4	63.65	-4.65	68.3	54.67	34.57	10.85	36.44	100	90	P	V
		5459.44	53.39	-0.61	54	44.43	34.58	10.85	36.47	100	90	A	V
		* 5554	108.21	-	-	98.99	34.54	10.96	36.28	100	90	P	V
		5554	98.33	-	-	89.11	34.54	10.96	36.28	100	90	A	V
		5726.52	52.45	-15.85	68.3	44.22	34.68	11.18	37.63	100	90	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. CDD 1S2T	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		11059	44.46	-29.54	74	57.32	37.95	16.08	66.89	300	0	P	H
		11059	44.55	-29.45	74	57.41	37.95	16.08	66.89	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 HE20 Full (LF @ 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.	
CDD 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full LF		30.97	27.01	-12.99	40	33.56	25.09	0.76	32.4	-	-	P	H
		74.62	27.82	-12.18	40	44.35	14.67	1.2	32.4	-	-	P	H
		194.9	28.4	-15.1	43.5	43.72	15.02	2.06	32.4	-	-	P	H
		251.16	31.71	-14.29	46	43.33	18.67	2.11	32.4	-	-	P	H
		445.16	34.4	-11.6	46	40.82	22.85	3.13	32.4	-	-	P	H
		874.87	35.8	-10.2	46	34.26	28.87	4.37	31.7	-	-	P	H
		87.23	36.29	-3.71	40	52.9	14.46	1.33	32.4	-	-	P	V
		143.49	32.06	-11.44	43.5	45.34	17.36	1.76	32.4	-	-	P	V
		249.22	30.72	-15.28	46	42.59	18.44	2.09	32.4	-	-	P	V
		500.45	33.05	-12.95	46	38.27	24.04	3.14	32.4	-	-	P	V
		749.74	34.61	-11.39	46	35.39	27.45	4.07	32.3	-	-	P	V
	827.34	35.89	-10.11	46	35.2	28.44	4.24	31.99	-	-	P	V	
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



UNII-3 - 5725~5850MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	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 149 5745MHz		5637.2	57.66	-10.64	68.3	48.22	34.51	11.05	36.12	101	355	P	H
		5698	66.89	-36.94	103.83	58.2	34.59	11.13	37.03	101	355	P	H
		5715.2	79.04	-30.52	109.56	70.57	34.64	11.16	37.33	101	355	P	H
		5724.8	88.68	-33.16	121.84	80.45	34.68	11.18	37.63	101	355	P	H
		5752	114.91	-	-	107.17	34.77	11.21	38.24	101	355	P	H
		5752	108.24	-	-	100.5	34.77	11.21	38.24	101	355	A	H
		5642.8	60.58	-7.72	68.3	51.14	34.51	11.05	36.12	100	72	P	V
		5697.2	67.46	-35.78	103.24	58.77	34.59	11.13	37.03	100	72	P	V
		5718	78.73	-31.61	110.34	70.52	34.68	11.16	37.63	100	72	P	V
		5723.6	94.84	-24.27	119.11	86.61	34.68	11.18	37.63	100	72	P	V
		5746	116.48	-	-	108.47	34.73	11.21	37.93	100	72	P	V
		5746	110.55	-	-	102.54	34.73	11.21	37.93	100	72	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)

WIFI Ant.	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 149 5745MHz		11488	45.35	-28.65	74	57.45	38.29	16.35	66.74	300	0	P	H
		17241	53.87	-14.43	68.3	56.97	41.3	20.16	64.56	300	0	P	H
		11488	47.23	-26.77	74	59.33	38.29	16.35	66.74	100	0	P	V
		17241	57.91	-10.39	68.3	61.01	41.3	20.16	64.56	100	0	P	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 (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 149 5745MHz		5644.4	57.13	-11.17	68.3	47.69	34.51	11.05	36.12	100	359	P	H
		5698	69.28	-34.55	103.83	60.59	34.59	11.13	37.03	100	359	P	H
		5719.6	85.48	-25.31	110.79	77.27	34.68	11.16	37.63	100	359	P	H
		5724.8	90.55	-31.29	121.84	82.32	34.68	11.18	37.63	100	359	P	H
		5740	114.96	-	-	106.98	34.73	11.18	37.93	100	359	P	H
		5740	107.36	-	-	99.38	34.73	11.18	37.93	100	359	A	H
		5640.8	60.82	-7.48	68.3	51.38	34.51	11.05	36.12	100	74	P	V
		5698	71.15	-32.68	103.83	62.46	34.59	11.13	37.03	100	74	P	V
		5720	85.86	-25.04	110.9	77.65	34.68	11.16	37.63	100	74	P	V
		5724	94.22	-25.8	120.02	85.99	34.68	11.18	37.63	100	74	P	V
	5752	117.07	-	-	109.33	34.77	11.21	38.24	100	74	P	V	
	5752	109.6	-	-	101.86	34.77	11.21	38.24	100	74	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. CDD 1S2T	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 149 5745MHz		11488	44.49	-29.51	74	56.59	38.29	16.35	66.74	300	0	P	H
		17241	53	-15.3	68.3	56.1	41.3	20.16	64.56	300	0	P	H
		11488	46.2	-27.8	74	58.3	38.29	16.35	66.74	100	0	P	V
		17230	56.47	-11.83	68.3	59.58	41.3	20.15	64.56	100	0	P	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 HE40_Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 151 5755MHz		5640.8	66.02	-2.28	68.3	56.58	34.51	11.05	36.12	107	354	P	H
		5697.6	80.58	-22.95	103.53	71.89	34.59	11.13	37.03	107	354	P	H
		5717.2	95.7	-14.42	110.12	87.23	34.64	11.16	37.33	107	354	P	H
		5720.4	96.21	-15.6	111.81	88	34.68	11.16	37.63	107	354	P	H
		5758	116.01	-	-	108.27	34.77	11.21	38.24	107	354	P	H
		5758	106.72	-	-	98.98	34.77	11.21	38.24	107	354	A	H
		5852.8	66.52	-49.4	115.92	59.94	35	11.33	39.75	107	354	P	H
		5859.6	64.51	-45.1	109.61	58.19	35.03	11.34	40.05	107	354	P	H
		5887.6	64.28	-31.67	95.95	57.79	35.09	11.36	39.96	107	354	P	H
		5926	57.31	-10.99	68.3	50.65	35.14	11.4	39.88	107	354	P	H
		5644.4	66.07	-2.23	68.3	56.63	34.51	11.05	36.12	102	71	P	V
		5700	77.25	-28.05	105.3	68.56	34.59	11.13	37.03	102	71	P	V
		5718.4	94.7	-15.75	110.45	86.49	34.68	11.16	37.63	102	71	P	V
		5723.2	96.16	-22.04	118.2	87.93	34.68	11.18	37.63	102	71	P	V
		5758	116.25	-	-	108.51	34.77	11.21	38.24	102	71	P	V
		5758	108.63	-	-	100.89	34.77	11.21	38.24	102	71	A	V
		5852	64.21	-53.53	117.74	57.63	35	11.33	39.75	102	71	P	V
		5856.8	63.79	-46.61	110.4	57.47	35.03	11.34	40.05	102	71	P	V
	5877.2	58.76	-44.91	103.67	52.35	35.06	11.36	40.01	102	71	P	V	
	5930.8	54.69	-13.61	68.3	48.01	35.14	11.42	39.88	102	71	P	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 HE40_Full (Harmonic @ 3m)

WIFI Ant.	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		11510	45.52	-28.48	74	57.57	38.31	16.37	66.73	300	0	P	H
HE40 Full		17265	51.56	-16.74	68.3	54.64	41.3	20.18	64.56	300	0	P	H
CH 151		11510	44	-30	74	56.05	38.31	16.37	66.73	100	0	P	V
5755MHz		17265	55.1	-13.2	68.3	58.18	41.3	20.18	64.56	100	0	P	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 HE80_Full (Band Edge @ 3m)

WIFI Ant. CDD 1S2T	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 155 5775MHz		5640	65.63	-2.67	68.3	56.19	34.51	11.05	36.12	100	353	P	H
		5694.8	80.2	-21.27	101.47	71.51	34.59	11.13	37.03	100	353	P	H
		5718.4	85.28	-25.17	110.45	77.07	34.68	11.16	37.63	100	353	P	H
		5723.6	85.41	-33.7	119.11	77.18	34.68	11.18	37.63	100	353	P	H
		5776	111.3	-	-	103.78	34.82	11.24	38.54	100	353	P	H
		5776	101.55	-	-	94.03	34.82	11.24	38.54	100	353	A	H
		5850	79.33	-42.97	122.3	72.75	35	11.33	39.75	100	353	P	H
		5856.8	77.84	-32.56	110.4	71.52	35.03	11.34	40.05	100	353	P	H
		5875.2	70.96	-34.19	105.15	64.55	35.06	11.36	40.01	100	353	P	H
		5927.6	60.27	-8.03	68.3	53.61	35.14	11.4	39.88	100	353	P	H
		5644.4	66.95	-1.35	68.3	57.51	34.51	11.05	36.12	102	71	P	V
		5687.2	80.11	-15.75	95.86	71.42	34.59	11.13	37.03	102	71	P	V
		5718.8	85.08	-25.48	110.56	76.87	34.68	11.16	37.63	102	71	P	V
		5724	86.51	-33.51	120.02	78.28	34.68	11.18	37.63	102	71	P	V
		5776	113.28	-	-	105.76	34.82	11.24	38.54	102	71	P	V
		5776	104.14	-	-	96.62	34.82	11.24	38.54	102	71	A	V
		5851.2	78.64	-40.92	119.56	72.06	35	11.33	39.75	102	71	P	V
		5862.8	78.6	-30.11	108.71	72.28	35.03	11.34	40.05	102	71	P	V
		5876.4	69.77	-34.49	104.26	63.36	35.06	11.36	40.01	102	71	P	V
		5926.4	59.09	-9.21	68.3	52.43	35.14	11.4	39.88	102	71	P	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 HE80_Full (Harmonic @ 3m)

WIFI Ant.	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)
CDD 1S2T													
802.11ax HE80 Full		11554	44.88	-29.12	74	56.81	38.35	16.39	66.67	300	0	P	H
CH 155 5775MHz		11554	45.21	-28.79	74	57.14	38.35	16.39	66.67	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)

WIFI Ant.	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)
CDD 1S2T													
802.11ax HE80 Full LF		30.97	25.45	-14.55	40	32	25.09	0.76	32.4	-	-	P	H
		145.43	31.63	-11.87	43.5	45	17.26	1.77	32.4	-	-	P	H
		225.94	30.51	-15.49	46	44.86	15.96	2.09	32.4	-	-	P	H
		278.32	30.88	-15.12	46	41.95	18.98	2.35	32.4	-	-	P	H
		828.31	36.71	-9.29	46	36.01	28.45	4.24	31.99	-	-	P	H
		889.42	39.56	-6.44	46	37.71	28.99	4.44	31.58	-	-	P	H
		62.01	36.26	-3.74	40	54.73	12.83	1.1	32.4	-	-	P	V
		136.7	34.01	-9.49	43.5	47.13	17.56	1.72	32.4	-	-	P	V
		189.08	31.4	-12.1	43.5	46.73	15.05	2.02	32.4	-	-	P	V
		374.35	28.27	-17.73	46	36.57	21.23	2.87	32.4	-	-	P	V
		500.45	30.96	-15.04	46	36.18	24.04	3.14	32.4	-	-	P	V
	749.74	33.42	-12.58	46	34.2	27.45	4.07	32.3	-	-	P	V	
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



TX BF 1S2T

UNII-1 - 5150~5250MHz

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

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
BF 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full CH 40 5200MHz		5149.76	69.19	-4.81	74	61.42	34.22	10.6	37.05	166	239	P	H
		5148.96	53.37	-0.63	54	45.6	34.22	10.6	37.05	166	239	A	H
	*	5194	119.03	-	-	111.03	34.3	10.66	36.96	166	239	P	H
		5194	113.24	-	-	105.24	34.3	10.66	36.96	166	239	A	H
		5149.76	67.94	-6.06	74	60.17	34.22	10.6	37.05	159	189	P	V
		5150	52.1	-1.9	54	44.33	34.22	10.6	37.05	159	189	A	V
	*	5206	120.9	-	-	112.9	34.3	10.66	36.96	159	189	P	V
	5206	113.5	-	-	105.5	34.3	10.66	36.96	159	189	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)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
BF 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full CH 40 5200MHz		10399	50.42	-17.88	68.3	64.57	37.48	15.49	67.12	300	0	P	H
		15602	55.54	-18.46	74	60.47	40.14	19.09	64.16	232	155	P	H
		15602	46.54	-7.46	54	51.47	40.14	19.09	64.16	232	155	A	H
		10399	50.47	-17.83	68.3	64.62	37.48	15.49	67.12	100	0	P	V
		15624	55.57	-18.43	74	60.47	40.16	19.1	64.16	331	185	P	V
		15624	46.06	-7.94	54	50.96	40.16	19.1	64.16	331	185	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. BF 1S2T	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		5148	61.33	-12.67	74	53.56	34.22	10.6	37.05	300	360	P	H
		5147.84	47.12	-6.88	54	39.35	34.22	10.6	37.05	300	360	A	H
	*	5176	110.53	-	-	102.61	34.27	10.64	36.99	300	360	P	H
		5176	102.71	-	-	94.79	34.27	10.64	36.99	300	360	A	H
		5388.84	52.27	-21.73	74	43.53	34.57	10.77	36.6	300	360	P	H
		5374.8	43.06	-10.94	54	34.38	34.55	10.76	36.63	300	360	A	H
		5145.28	64.38	-9.62	74	56.61	34.22	10.6	37.05	100	59	P	V
		5149.12	52.87	-1.13	54	45.1	34.22	10.6	37.05	100	59	A	V
	*	5182	113.38	-	-	105.46	34.27	10.64	36.99	100	59	P	V
		5182	105.71	-	-	97.79	34.27	10.64	36.99	100	59	A	V
	5351.58	54.13	-19.87	74	45.53	34.52	10.75	36.67	100	59	P	V	
	5381.64	44.52	-9.48	54	35.78	34.57	10.77	36.6	100	59	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)

WIFI Ant. BF 1S2T	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		10377	44.59	-23.71	68.3	58.78	37.47	15.47	67.13	300	0	P	H
		10377	44.86	-23.44	68.3	59.05	37.47	15.47	67.13	100	0	P	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. BF 1S2T	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		5127.84	63.31	-10.69	74	55.61	34.2	10.58	37.08	300	203	P	H
		5138.56	52.22	-1.78	54	44.5	34.2	10.6	37.08	300	203	A	H
	*	5224	106.6	-	-	98.52	34.33	10.67	36.92	300	203	P	H
		5224	98.82	-	-	90.74	34.33	10.67	36.92	300	203	A	H
		5355.54	54.05	-19.95	74	45.45	34.52	10.75	36.67	300	203	P	H
		5354.28	45.11	-8.89	54	36.51	34.52	10.75	36.67	300	203	A	H
		5116.64	62.22	-11.78	74	54.59	34.17	10.58	37.12	119	64	P	V
		5135.68	52.77	-1.23	54	45.05	34.2	10.6	37.08	119	64	A	V
	*	5182	110.1	-	-	102.18	34.27	10.64	36.99	119	64	P	V
		5182	102.51	-	-	94.59	34.27	10.64	36.99	119	64	A	V
		5350.32	56.43	-17.57	74	47.83	34.52	10.75	36.67	119	64	P	V
	5353.92	48.51	-5.49	54	39.91	34.52	10.75	36.67	119	64	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 (Harmonic @ 3m)

WIFI Ant. BF 1S2T	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		10421	44.52	-23.78	68.3	58.63	37.5	15.51	67.12	300	0	P	H
		10421	44.93	-23.37	68.3	59.04	37.5	15.51	67.12	100	0	P	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 HE160 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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 HE160 Full CH 50 5250MHz		5137.6	70.8	-3.2	74	63.08	34.2	10.6	37.08	300	214	P	H
		5138.08	51.92	-2.08	54	44.2	34.2	10.6	37.08	300	214	A	H
	*	5326	100.93	-	-	92.45	34.47	10.74	36.73	300	214	P	H
		5326	93.79	-	-	85.31	34.47	10.74	36.73	300	214	A	H
		5394.2	71.74	-2.26	74	63	34.57	10.77	36.6	300	214	P	H
		5394	49.49	-4.51	54	40.75	34.57	10.77	36.6	300	214	A	H
		5140.48	67.29	-6.71	74	59.52	34.22	10.6	37.05	100	59	P	V
		5135.04	53.32	-0.68	54	45.6	34.2	10.6	37.08	100	59	A	V
	*	5320	106.11	-	-	97.64	34.47	10.73	36.73	100	59	P	V
		5320	98.05	-	-	89.58	34.47	10.73	36.73	100	59	A	V
	5376.3	65.91	-8.09	74	57.23	34.55	10.76	36.63	100	59	P	V	
	5350.6	51.06	-2.94	54	42.46	34.52	10.75	36.67	100	59	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 HE160 Full (Harmonic @ 3m)

WIFI Ant. BF 1S2T	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 HE160 Full CH 50 5250MHz		10498	45.16	-23.14	68.3	59.11	37.56	15.58	67.09	300	0	P	H
		10498	44.68	-23.62	68.3	58.63	37.56	15.58	67.09	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 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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 60 5300MHz		5106.4	54	-20	74	46.39	34.17	10.56	37.12	117	253	P	H
		5104.16	45	-9	54	37.44	34.15	10.56	37.15	117	253	A	H
	*	5296	116.56	-	-	108.16	34.45	10.71	36.76	117	253	P	H
		5296	108.6	-	-	100.2	34.45	10.71	36.76	117	253	A	H
		5351.9	63.2	-10.8	74	54.6	34.52	10.75	36.67	117	253	P	H
		5352	51.01	-2.99	54	42.41	34.52	10.75	36.67	117	253	A	H
		5148.96	56.95	-17.05	74	49.18	34.22	10.6	37.05	109	62	P	V
		5146.4	47.67	-6.33	54	39.9	34.22	10.6	37.05	109	62	A	V
	*	5308	117.65	-	-	109.23	34.45	10.73	36.76	109	62	P	V
		5308	109.96	-	-	101.54	34.45	10.73	36.76	109	62	A	V
		5351.9	63.35	-10.65	74	54.75	34.52	10.75	36.67	109	62	P	V
	5351.6	53.11	-0.89	54	44.51	34.52	10.75	36.67	109	62	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. BF 1S2T	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 60 5300MHz		10600.01	44.73	-29.27	74	58.48	37.63	15.67	67.05	300	0	P	H
		10600.01	43.67	-30.33	74	57.42	37.63	15.67	67.05	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 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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		5148.64	55.3	-18.7	74	47.53	34.22	10.6	37.05	261	360	P	H
		5148.96	47.37	-6.63	54	39.6	34.22	10.6	37.05	261	360	A	H
	*	5272	113.87	-	-	105.6	34.4	10.7	36.83	261	360	P	H
		5272	106.06	-	-	97.79	34.4	10.7	36.83	261	360	A	H
		5350	58.57	-15.43	74	49.97	34.52	10.75	36.67	261	360	P	H
		5352.9	49.51	-4.49	54	40.91	34.52	10.75	36.67	261	360	A	H
		5149.6	58.45	-15.55	74	50.68	34.22	10.6	37.05	100	76	P	V
		5149.12	50.37	-3.63	54	42.6	34.22	10.6	37.05	100	76	A	V
		5260	116.47	-	-	108.21	34.4	10.69	36.83	100	76	P	V
	*	5260	108.82	-	-	100.56	34.4	10.69	36.83	100	76	A	V
	5350.2	63.76	-10.24	74	55.16	34.52	10.75	36.67	100	76	P	V	
	5351.1	53.31	-0.69	54	44.71	34.52	10.75	36.67	100	76	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. BF 1S2T	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		10542	45.2	-23.1	68.3	59.08	37.58	15.62	67.08	300	0	P	H
		10542	44.07	-24.23	68.3	57.95	37.58	15.62	67.08	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 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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		5148.96	58.64	-15.36	74	50.87	34.22	10.6	37.05	300	189	P	H
		5148.32	47.47	-6.53	54	39.7	34.22	10.6	37.05	300	189	A	H
	*	5278	109.49	-	-	101.17	34.42	10.7	36.8	300	189	P	H
		5278	101.88	-	-	93.56	34.42	10.7	36.8	300	189	A	H
		5357.9	64.23	-9.77	74	55.63	34.52	10.75	36.67	300	189	P	H
		5360.3	48.81	-5.19	54	40.21	34.52	10.75	36.67	300	189	A	H
		5140.16	59.3	-14.7	74	51.53	34.22	10.6	37.05	100	78	P	V
		5148.16	51.17	-2.83	54	43.4	34.22	10.6	37.05	100	78	A	V
	*	5260	113.89	-	-	105.63	34.4	10.69	36.83	100	78	P	V
		5260	106.05	-	-	97.79	34.4	10.69	36.83	100	78	A	V
	5351.1	61.79	-12.21	74	53.19	34.52	10.75	36.67	100	78	P	V	
	5352.4	53.41	-0.59	54	44.81	34.52	10.75	36.67	100	78	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. BF 1S2T	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		10575	44.08	-24.22	68.3	57.89	37.6	15.65	67.06	300	0	P	H
		10575	43.75	-24.55	68.3	57.56	37.6	15.65	67.06	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 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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		5459.92	58.34	-15.66	74	49.38	34.58	10.85	36.47	145	327	P	H
		5469.68	65.09	-3.21	68.3	56.11	34.57	10.85	36.44	145	327	P	H
		5459.44	49.8	-4.2	54	40.84	34.58	10.85	36.47	145	327	A	H
		5506	117.57	-	-	108.5	34.56	10.89	36.38	145	327	P	H
		5506	109.77	-	-	100.7	34.56	10.89	36.38	145	327	A	H
		5459.28	65.65	-8.35	74	56.69	34.58	10.85	36.47	103	75	P	V
		5468.88	67.36	-0.94	68.3	58.38	34.57	10.85	36.44	103	75	P	V
		5459.76	51.82	-2.18	54	42.86	34.58	10.85	36.47	103	75	A	V
		5494	117.61	-	-	108.56	34.57	10.89	36.41	103	75	P	V
	5494	109.15	-	-	100.1	34.57	10.89	36.41	103	75	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. BF 1S2T	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		11004	44.56	-29.44	74	57.52	37.9	16.05	66.91	300	0	P	H
		11004	44.19	-29.81	74	57.15	37.9	16.05	66.91	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 HE40 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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 110 5550MHz		5460.08	56.87	-11.43	68.3	47.91	34.58	10.85	36.47	274	278	P	H
		5468.56	63.77	-4.53	68.3	54.79	34.57	10.85	36.44	274	278	P	H
		5459.6	46.36	-7.64	54	37.4	34.58	10.85	36.47	274	278	A	H
		5536	117.69	-	-	108.52	34.55	10.93	36.31	274	278	P	H
		5536	110.29	-	-	101.12	34.55	10.93	36.31	274	278	A	H
		5725.4	52.75	-15.55	68.3	44.52	34.68	11.18	37.63	274	278	P	H
		5457.68	64.08	-9.92	74	55.12	34.58	10.85	36.47	100	87	P	V
		5468.88	67.51	-0.79	68.3	58.53	34.57	10.85	36.44	100	87	P	V
		5458.16	52.32	-1.68	54	43.36	34.58	10.85	36.47	100	87	A	V
		5542	117.75	-	-	108.58	34.55	10.93	36.31	100	87	P	V
	5542	110.54	-	-	101.37	34.55	10.93	36.31	100	87	A	V	
	5756.92	57.21	-11.09	68.3	49.47	34.77	11.21	38.24	100	87	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. BF 1S2T	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 110 5550MHz		11103	44.85	-29.15	74	57.64	37.98	16.11	66.88	300	0	P	H
		11103	47.19	-26.81	74	59.98	37.98	16.11	66.88	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 Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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		5458.8	56.72	-17.28	74	47.76	34.58	10.85	36.47	389	133	P	H
		5468.56	60.39	-7.91	68.3	51.41	34.57	10.85	36.44	389	133	P	H
		5456.08	48.15	-5.85	54	39.19	34.58	10.85	36.47	389	133	A	H
		5512	107.05	-	-	97.98	34.56	10.89	36.38	389	133	P	H
		5512	99.32	-	-	90.25	34.56	10.89	36.38	389	133	A	H
		5755.16	49.87	-18.43	68.3	42.13	34.77	11.21	38.24	389	133	P	H
		5457.52	72.3	-1.7	74	63.34	34.58	10.85	36.47	300	38	P	V
		5467.92	63.9	-4.4	68.3	54.92	34.57	10.85	36.44	300	38	P	V
		5455.92	53.43	-0.57	54	44.47	34.58	10.85	36.47	300	38	A	V
		5500	112.27	-	-	103.2	34.56	10.89	36.38	300	38	P	V
	5500	104.72	-	-	95.65	34.56	10.89	36.38	300	38	A	V	
	5755	60.2	-8.1	68.3	52.46	34.77	11.21	38.24	300	38	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. BF 1S2T	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		11059	44.46	-29.54	74	57.32	37.95	16.08	66.89	300	0	P	H
		11059	45.1	-28.9	74	57.96	37.95	16.08	66.89	100	0	P	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 (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.	
BF 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full CH 149 5745MHz		5647.6	58.8	-9.5	68.3	49.33	34.51	11.08	36.12	268	0	P	H
		5700	67.42	-37.88	105.3	58.73	34.59	11.13	37.03	268	0	P	H
		5718.4	85.85	-24.6	110.45	77.64	34.68	11.16	37.63	268	0	P	H
		5724.8	89.29	-32.55	121.84	81.06	34.68	11.18	37.63	268	0	P	H
		5746	117.95	-	-	109.94	34.73	11.21	37.93	268	0	P	H
		5746	109.78	-	-	101.77	34.73	11.21	37.93	268	0	A	H
		5638.8	63.82	-4.48	68.3	54.38	34.51	11.05	36.12	100	57	P	V
		5699.2	75.34	-29.37	104.71	66.65	34.59	11.13	37.03	100	57	P	V
		5718.4	95.35	-15.1	110.45	87.14	34.68	11.16	37.63	100	57	P	V
		5724.8	100.68	-21.16	121.84	92.45	34.68	11.18	37.63	100	57	P	V
	5740	120.25	-	-	112.27	34.73	11.18	37.93	100	57	P	V	
	5740	112.56	-	-	104.58	34.73	11.18	37.93	100	57	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	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
BF 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full CH 149 5745MHz		11488	44.93	-29.07	74	57.03	38.29	16.35	66.74	300	0	P	H
		17241	55.17	-13.13	68.3	58.27	41.3	20.16	64.56	300	0	P	H
		11490	46.31	-27.69	74	58.41	38.29	16.35	66.74	100	0	P	V
		17252	60.6	-7.7	68.3	63.7	41.3	20.16	64.56	100	0	P	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 HE40_Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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 159 5795MHz		5639.6	61.57	-6.73	68.3	52.13	34.51	11.05	36.12	254	360	P	H
		5699.2	67.2	-37.51	104.71	58.51	34.59	11.13	37.03	254	360	P	H
		5719.6	73.46	-37.33	110.79	65.25	34.68	11.16	37.63	254	360	P	H
		5721.2	78.23	-35.41	113.64	70.02	34.68	11.16	37.63	254	360	P	H
		5794	115.47	-	-	108.19	34.86	11.26	38.84	254	360	P	H
		5794	108.12	-	-	100.84	34.86	11.26	38.84	254	360	A	H
		5850	84.32	-37.98	122.3	77.74	35	11.33	39.75	254	360	P	H
		5858.8	81.41	-28.42	109.83	75.09	35.03	11.34	40.05	254	360	P	H
		5877.6	74.86	-28.51	103.37	68.45	35.06	11.36	40.01	254	360	P	H
		5928	66.75	-1.55	68.3	60.09	35.14	11.4	39.88	254	360	P	H
		5640.4	63.68	-4.62	68.3	54.24	34.51	11.05	36.12	100	58	P	V
		5700	73.83	-31.47	105.3	65.14	34.59	11.13	37.03	100	58	P	V
		5720	76.4	-34.5	110.9	68.19	34.68	11.16	37.63	100	58	P	V
		5722.8	80.89	-36.39	117.28	72.66	34.68	11.18	37.63	100	58	P	V
		5788	118.78	-	-	111.5	34.86	11.26	38.84	100	58	P	V
		5788	110.65	-	-	103.37	34.86	11.26	38.84	100	58	A	V
		5850	83.9	-38.4	122.3	77.32	35	11.33	39.75	100	58	P	V
		5856.4	81.87	-28.64	110.51	75.55	35.03	11.34	40.05	100	58	P	V
		5876	74.91	-29.65	104.56	68.5	35.06	11.36	40.01	100	58	P	V
	5929.2	63.06	-5.24	68.3	56.4	35.14	11.4	39.88	100	58	P	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 HE40_Full (Harmonic @ 3m)

WIFI Ant.	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		11590	45.08	-28.92	74	56.93	38.37	16.41	66.63	300	0	P	H
HE40 Full		17384	53.97	-14.33	68.3	57	41.3	20.25	64.58	300	0	P	H
CH 159		11587	47.03	-26.97	74	58.88	38.37	16.41	66.63	100	0	P	V
5795MHz		17395	56.82	-11.48	68.3	59.83	41.3	20.27	64.58	100	0	P	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 HE80_Full (Band Edge @ 3m)

WIFI Ant. BF 1S2T	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 155 5775MHz		5640.8	66.68	-1.62	68.3	57.24	34.51	11.05	36.12	134	360	P	H
		5698	82.43	-21.4	103.83	73.74	34.59	11.13	37.03	134	360	P	H
		5718.4	86.95	-23.5	110.45	78.74	34.68	11.16	37.63	134	360	P	H
		5723.6	86.93	-32.18	119.11	78.7	34.68	11.18	37.63	134	360	P	H
		5764	112.04	-	-	104.27	34.77	11.24	38.24	134	360	P	H
		5764	104.5	-	-	96.73	34.77	11.24	38.24	134	360	A	H
		5850.8	83.05	-37.43	120.48	76.47	35	11.33	39.75	134	360	P	H
		5855.6	82.37	-28.36	110.73	76.05	35.03	11.34	40.05	134	360	P	H
		5878.4	77.59	-25.18	102.77	71.18	35.06	11.36	40.01	134	360	P	H
		5931.2	64.07	-4.23	68.3	57.39	35.14	11.42	39.88	134	360	P	H
		5647.6	64.58	-3.72	68.3	55.11	34.51	11.08	36.12	347	142	P	V
		5698.4	77.38	-26.74	104.12	68.69	34.59	11.13	37.03	347	142	P	V
		5718.8	81.62	-28.94	110.56	73.41	34.68	11.16	37.63	347	142	P	V
		5722	84.01	-31.45	115.46	75.78	34.68	11.18	37.63	347	142	P	V
		5770	112.1	-	-	104.58	34.82	11.24	38.54	347	142	P	V
		5770	104.65	-	-	97.13	34.82	11.24	38.54	347	142	A	V
		5850	73.42	-48.88	122.3	66.84	35	11.33	39.75	347	142	P	V
		5861.6	75.03	-34.02	109.05	68.71	35.03	11.34	40.05	347	142	P	V
		5876.8	71.14	-32.82	103.96	64.73	35.06	11.36	40.01	347	142	P	V
	5927.6	59.72	-8.58	68.3	53.06	35.14	11.4	39.88	347	142	P	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 HE80_Full (Harmonic @ 3m)

WIFI Ant.	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)
BF 1S2T		11554	45.59	-28.41	74	57.52	38.35	16.39	66.67	300	0	P	H
802.11ax HE80 Full CH 155 5775MHz		11554	45.99	-28.01	74	57.92	38.35	16.39	66.67	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location

WLAN 5G 802.11ax HE20 CH140 Tx + WLAN 2.4G 802.11g CH10 Tx
WIFI 802.11g Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant., Note, Frequency, Level, Over Limit, Limit Line, Read Level, Antenna Factor, Path Loss, Preamp Factor, Ant Pos, Table Pos, Peak Avg., Pol. Contains data for 802.11g Full CH 10 2457MHz and a Remark section.

2.4GHz 2400~2483.5MHz
WIFI 802.11g Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant., Note, Frequency, Level, Over Limit, Limit Line, Read Level, Antenna Factor, Path Loss, Preamp Factor, Ant Pos, Table Pos, Peak Avg., Pol. Contains data for 802.11g Full CH10 2457MHz and a Remark section.



UNII 2C - 5470~5725MHz
WIFI 802.11ax20 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1+2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Cable Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Includes data for 802.11ax20 CH 140 5700MHz and a Remark section.

UNII 2C - 5470~5725MHz
WIFI 802.11ax20 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1+2, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Cable Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Includes data for 802.11ax20 CH 140 5700MHz and a Remark section.



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
CDD 1S2T		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
2412MHz													

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix D. Radiated Spurious Emission

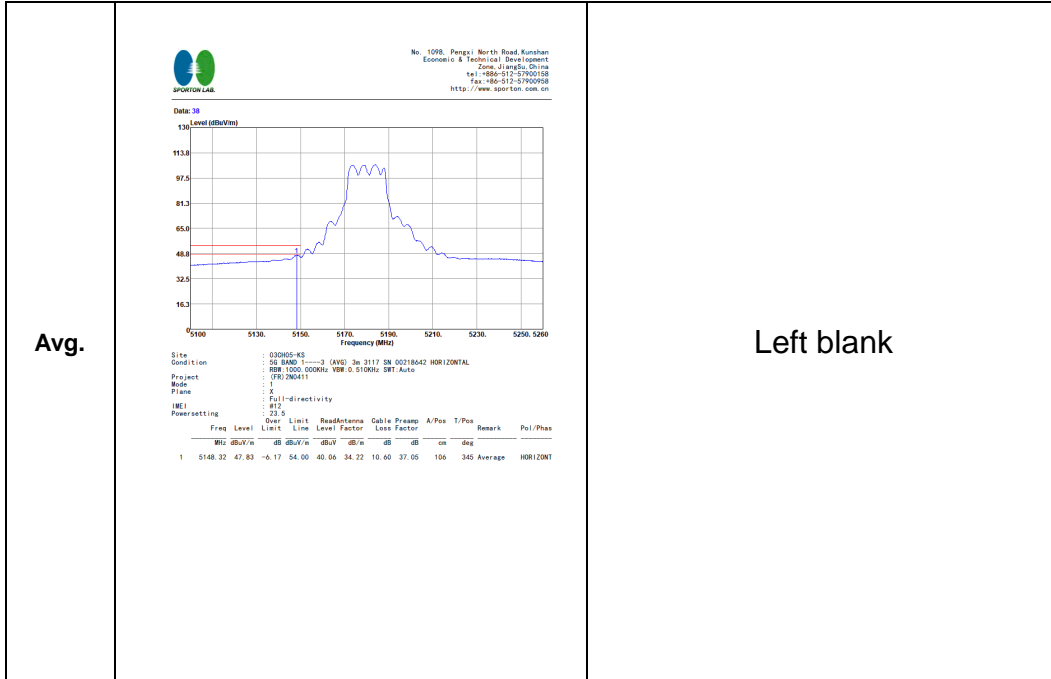
Note symbol

-L	Low channel location
-R	High channel location

CDD 1S2T

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

WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																							
ANT	802.11a CH36 5180MHz																																																																							
CDD	Horizontal	Fundamental																																																																						
1S2T																																																																								
Peak	<p>Site : 030905-KS Condition : SG BAND 1 ---3 2w 3117.0M 00218642 HORIZONTAL Project : RRM-1000_0000kHz_VBR-3000_0000kHz_SRT-Auto Model : FR2260411 Plane : X Full-directivity : X IMEI : 812 Power setting : 23.5</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5146.56</td> <td>60.24</td> <td>-13.70</td> <td>74.00</td> <td>52.47</td> <td>34.22</td> <td>10.60</td> <td>37.05</td> <td>106</td> <td>345</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	1	5146.56	60.24	-13.70	74.00	52.47	34.22	10.60	37.05	106	345	Peak	HORIZONTAL	<p>Site : 030905-KS Condition : SG BAND 1 ---3 2w 3117.0M 00218642 HORIZONTAL Project : RRM-1000_0000kHz_VBR-3000_0000kHz_SRT-Auto Model : FR2260411 Plane : X Full-directivity : X IMEI : 812 Power setting : 23.5</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5182.00</td> <td>113.89</td> <td>45.59</td> <td>68.30</td> <td>105.97</td> <td>34.27</td> <td>10.64</td> <td>36.99</td> <td>106</td> <td>345</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5182.00</td> <td>165.91</td> <td>---</td> <td>97.99</td> <td>34.27</td> <td>10.64</td> <td>36.99</td> <td>106</td> <td>345</td> <td>Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	1	5182.00	113.89	45.59	68.30	105.97	34.27	10.64	36.99	106	345	Peak	HORIZONTAL	2	5182.00	165.91	---	97.99	34.27	10.64	36.99	106	345	Average	HORIZONTAL
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																	
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WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																												
ANT	802.11a CH36 5180MHz																																																																																												
CDD 1S2T	Vertical	Fundamental																																																																																											
Peak	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032805-KS Condition : SG BAND 1-3 @ 3m 3117 SN 00218642 VERTICAL Project : FR2N0411 Mode : I Plane : X Full-directivity IMEI : #1 Powersetting : 22.5</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.76</td> <td>66.44</td> <td>-7.56</td> <td>74.00</td> <td>58.67</td> <td>34.22</td> <td>10.60</td> <td>37.05</td> <td>100</td> <td>01</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	MHz	dBV/m	dB	dBV/m	dB	dB	dB	cn	deg	1	5149.76	66.44	-7.56	74.00	58.67	34.22	10.60	37.05	100	01	Peak	VERTICAL	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032805-KS Condition : SG BAND 1-3 @ 3m 3117 SN 00218642 VERTICAL Project : FR2N0411 Mode : I Plane : X Full-directivity IMEI : #1 Powersetting : 22.5</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5188.00</td> <td>117.15</td> <td>48.85</td> <td>68.30</td> <td>109.23</td> <td>34.27</td> <td>10.64</td> <td>36.99</td> <td>100</td> <td>01</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5188.00</td> <td>108.99</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>-----</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	MHz	dBV/m	dB	dBV/m	dB	dB	dB	cn	deg	1	5188.00	117.15	48.85	68.30	109.23	34.27	10.64	36.99	100	01	Peak	VERTICAL	2	5188.00	108.99	-----	-----	-----	-----	-----	-----	-----	-----	Average	VERTICAL
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UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																																																																
ANT	802.11ax HE20 Full CH36 5180MHz																																																																																
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UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

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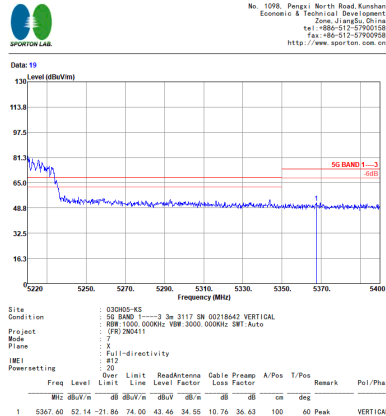
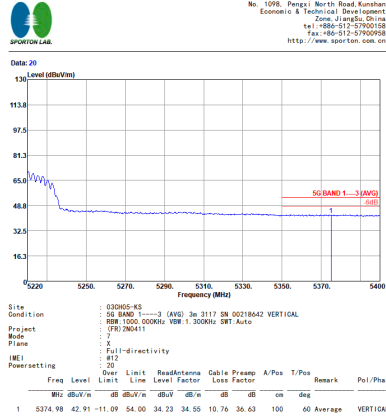


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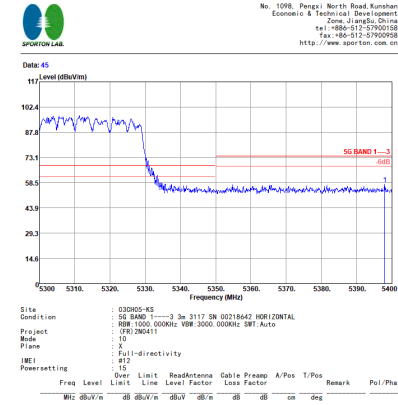
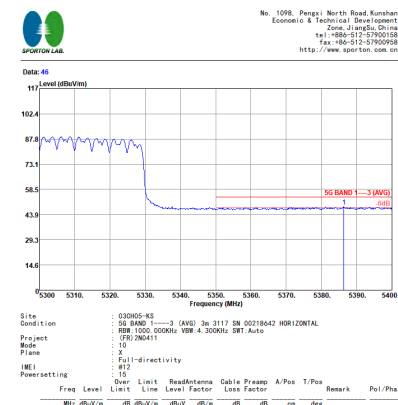
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1	5134.24	48.32	-5.68	54.00	40.60	34.20	10.60	37.08	344	191	Average	HORIZONTAL																																																																													



WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																													
ANT	802.11ax HE160 Full CH50 5250MHz - R																													
CDD 1S2T	Horizontal	Fundamental																												
Peak	 <p>Site : 032005-KS Condition : 5G BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project : FR2N0411B Mode : 10 Plane : X Full-directivity IMEI : #12 Powersetting : 15</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5398.00</td> <td>57.80</td> <td>-16.20</td> <td>74.00</td> <td>49.00</td> <td>34.60</td> <td>10.77</td> <td>344</td> <td>191</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dB	cm	deg		1	5398.00	57.80	-16.20	74.00	49.00	34.60	10.77	344	191	Peak	HORIZONTAL	Left blank
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Peak	<p style="text-align: right; font-size: small;">No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p style="text-align: left; font-size: x-small;">Data: 47 Site : 032905-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RBW:1000.000KHz VBR:3000.000KHz SRT:Auto Mode : FREQ:2M0411 Plane : X IMEI : Full-directivity Powersetting : #12</p> <table border="1" style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5137.76</td> <td>62.56</td> <td>-11.45</td> <td>74.00</td> <td>54.83</td> <td>34.20</td> <td>10.60</td> <td>37.08</td> <td>100</td> <td>53</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	dB	dB	dB	dB	dB	cm	deg			1	5137.76	62.56	-11.45	74.00	54.83	34.20	10.60	37.08	100	53	Peak	VERTICAL	<p style="text-align: right; font-size: small;">No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p style="text-align: left; font-size: x-small;">Data: 49 Site : 032905-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RBW:1000.000KHz VBR:3000.000KHz SRT:Auto Mode : FREQ:2M0411 Plane : X IMEI : Full-directivity Powersetting : #12</p> <table border="1" style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5290.00</td> <td>103.79</td> <td>35.49</td> <td>68.30</td> <td>95.46</td> <td>34.42</td> <td>10.71</td> <td>36.80</td> <td>100</td> <td>53</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5290.00</td> <td>94.56</td> <td>-----</td> <td>86.23</td> <td>34.42</td> <td>10.71</td> <td>36.80</td> <td>100</td> <td>53</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	dB	dB	dB	dB	dB	cm	deg			1	5290.00	103.79	35.49	68.30	95.46	34.42	10.71	36.80	100	53	Peak	VERTICAL	2	5290.00	94.56	-----	86.23	34.42	10.71	36.80	100	53	Average	VERTICAL
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WIFI	UNII-1 5150~5250MHz Band Edge @ 3m																																						
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UNII-1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																									
ANT	802.11a CH36 5180MHz																																									
CDD	Horizontal	Vertical																																								
1S2T																																										
Peak Avg.	<p>Site : 030905-KS Condition : 5G BAND 1-3 3m 3117 SN 00318642 HORIZONTAL Project : RRM 1000.0000Hz VBR 3000.0000Hz SRT:Auto Mode : I Plane : X Full-directivity : Full-directivity Powersetting : #12</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Fos</th> <th>T/Fos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10355.00</td> <td>44.64</td> <td>-23.66</td> <td>68.30</td> <td>58.89</td> <td>37.45</td> <td>15.44</td> <td>67.14</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Fos	T/Fos	Remark	Pol/Phas	1 10355.00	44.64	-23.66	68.30	58.89	37.45	15.44	67.14	300	0 Peak HORIZONTAL	<p>Site : 030905-KS Condition : 5G BAND 1-3 3m 3117 SN 00318642 VERTICAL Project : RRM 1000.0000Hz VBR 3000.0000Hz SRT:Auto Mode : I Plane : X Full-directivity : Full-directivity Powersetting : #12</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Fos</th> <th>T/Fos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10355.00</td> <td>44.61</td> <td>-23.69</td> <td>68.30</td> <td>58.86</td> <td>37.45</td> <td>15.44</td> <td>67.14</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Fos	T/Fos	Remark	Pol/Phas	1 10355.00	44.61	-23.69	68.30	58.86	37.45	15.44	67.14	100	0 Peak VERTICAL
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UNII-1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																																																			
ANT	802.11ax HE20 Full CH36 5180MHz																																																																			
CDD	Horizontal	Vertical																																																																		
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Peak	<p>Site: 030805-KS Condition: SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project: R08-1000-0000Hz V08-3000-0000Hz CRT Auto Mode: FR2-2N0411 Plane: 4 Full-directivity MEI: 815 Powersetting: 24</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Powersetting</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10355.00</td> <td>45.22</td> <td>-23.08</td> <td>68.30</td> <td>59.47</td> <td>37.45</td> <td>15.44</td> <td>67.14</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	MEI	Powersetting	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cn	deg		1	10355.00	45.22	-23.08	68.30	59.47	37.45	15.44	67.14	300	0 Peak HORIZONTAL	<p>Site: 030805-KS Condition: SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project: R08-1000-0000Hz V08-3000-0000Hz CRT Auto Mode: FR2-2N0411 Plane: 4 Full-directivity MEI: 815 Powersetting: 24</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Powersetting</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10355.00</td> <td>44.36</td> <td>-23.94</td> <td>68.30</td> <td>58.61</td> <td>37.45</td> <td>15.44</td> <td>67.14</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	MEI	Powersetting	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cn	deg		1	10355.00	44.36	-23.94	68.30	58.61	37.45	15.44	67.14	100	0 Peak VERTICAL
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UNII-1 5150~5250MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH38 5190MHz	
CDD	Horizontal	Vertical
1S2T		
Peak		
Avg.		



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

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH42 5210MHz	
CDD	Horizontal	Vertical
1S2T		
Peak		
Avg.		



UNII-1 5150~5250MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	UNII-1 5150~5250MHz Harmonic @ 3m																																													
ANT	802.11ax HE80 Full CH50 5250MHz																																													
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UNII-2A - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

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

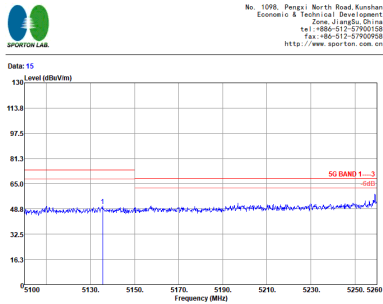
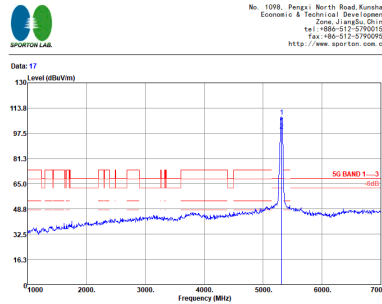
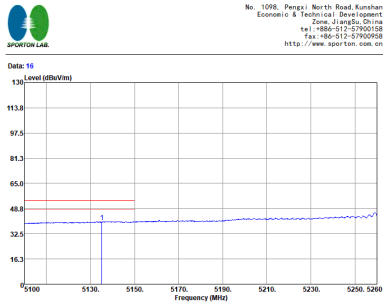
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UNII-2A - 5250~5350MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

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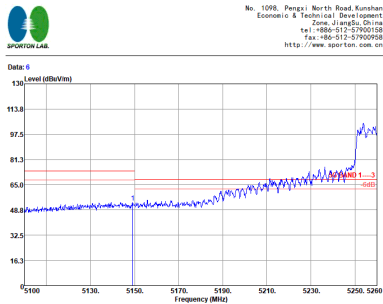
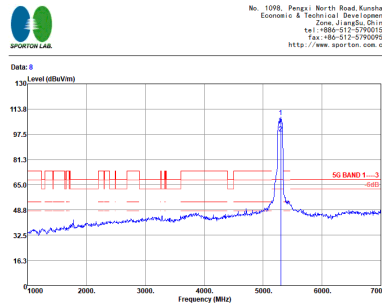
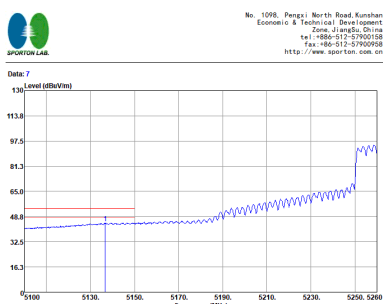
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UNII-2A - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

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WIFI 802.11ax HE20 Full (Harmonic @ 3m)

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

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