



WIFI Ant. 4+5	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 49 6195MHz		12390	45.55	-28.45	74	54.41	38.24	15.03	62.13	-	-	P	H
		18585	36.52	-37.48	74	57.8	37.67	-3.6	55.35	-	-	P	H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12390	47.45	-26.55	74	56.31	38.24	15.03	62.13	-	-	P
		18585	38.44	-35.56	74	59.72	37.67	-3.6	55.35	-	-	P	V
													V
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WIFI Ant. 4+5	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 93 6415MHz		12827	45.76	-42.44	88.2	53.44	38.78	15.33	61.79	-	-	P	H	
		19245	37.17	-36.83	74	57.97	37.9	-3.65	55.05	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12827	46.29	-41.91	88.2	53.97	38.78	15.33	61.79	-	-	P	V
			19245	37.96	-36.04	74	58.76	37.9	-3.65	55.05	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 4+5	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 01 5955MHz		5901.02	45.11	-43.09	88.2	40.22	32.3	10.67	38.08	400	259	P	H	
		5915.16	34.92	-33.28	68.2	29.99	32.33	10.68	38.08	400	259	A	H	
	*	5955	96.18	-	-	91.16	32.4	10.71	38.09	400	259	P	H	
	*	5955	87.62	-	-	82.6	32.4	10.71	38.09	400	259	A	H	
													H	
														H
			5852.16	46.08	-42.12	88.2	41.3	32.2	10.64	38.06	400	155	P	V
			5915.86	34.93	-33.27	68.2	30	32.33	10.68	38.08	400	155	A	V
	*		5955	93.8	-	-	88.78	32.4	10.71	38.09	400	155	P	V
	*		5955	84.61	-	-	79.59	32.4	10.71	38.09	400	155	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI Ant. 4+5	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 01 5955MHz		11910	47.07	-26.93	74	54.84	38.81	14.72	61.3	-	-	P	H	
		17865	54.35	-19.65	74	47.68	45.88	18.34	57.55	-	-	P	H	
		17865	44.57	-9.43	54	37.9	45.88	18.34	57.55	-	-	A	H	
													H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
													H	
			11910	46.69	-27.31	74	54.46	38.81	14.72	61.3	-	-	P	V
			17865	55.58	-18.42	74	48.91	45.88	18.34	57.55	-	-	P	V
			17865	45.8	-8.2	54	39.13	45.88	18.34	57.55	-	-	A	V
														V
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Remark

- No other spurious found.
- All results are PASS against Peak and Average limit line.
- The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 4+5	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 03 5965MHz		5908.32	51.06	-37.14	88.2	42.69	32.32	10.68	34.63	335	261	P	H	
		5924.7	39.37	-28.83	68.2	30.93	32.35	10.69	34.6	335	261	A	H	
	*	5965	101.39	-	-	92.79	32.4	10.72	34.52	335	261	P	H	
	*	5965	91.67	-	-	83.07	32.4	10.72	34.52	335	261	A	H	
													H	
														H
			5922.18	49.35	-38.85	88.2	40.92	32.34	10.69	34.6	356	175	P	V
			5924.99	39.2	-29	68.2	30.76	32.35	10.69	34.6	356	175	A	V
		*	5965	97.89	-	-	89.29	32.4	10.72	34.52	356	175	P	V
		*	5965	88.07	-	-	79.47	32.4	10.72	34.52	356	175	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 03 5965MHz		11930	45.94	-28.06	74	53.78	38.76	14.73	61.33	-	-	P	H
		17895	45.76	-8.24	54	38.07	46.81	18.36	57.48	-	-	A	H
		17896	55.56	-18.44	74	47.85	46.83	18.36	57.48	-	-	P	H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			11930	46.73	-27.27	74	54.57	38.76	14.73	61.33	-	-	P
		17895	56.28	-17.72	74	48.59	46.81	18.36	57.48	-	-	P	V
		17895	46.5	-7.5	54	38.81	46.81	18.36	57.48	-	-	A	V
													V
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WIFI Ant. 4+5	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 51 6205MHz		12410	46.77	-27.23	74	55.69	38.19	15.05	62.16	-	-	P	H
		18615	37.73	-36.27	74	58.94	37.73	-3.61	55.33	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12410	45.7	-28.3	74	54.62	38.19	15.05	62.16	-	-	P
		18615	38.72	-35.28	74	59.93	37.73	-3.61	55.33	-	-	P	V
													V
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WIFI Ant. 4+5	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 91 6405MHz		12810	46.85	-41.35	88.2	54.62	38.73	15.32	61.82	-	-	P	H	
		19215	39.18	-34.82	74	59.98	37.91	-3.65	55.06	-	-	P	H	
													H	
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			12810	45.41	-42.79	88.2	53.18	38.73	15.32	61.82	-	-	P	V
			19215	39.61	-34.39	74	60.41	37.91	-3.65	55.06	-	-	P	V
													V	
													V	
													V	
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													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI Ant. 4+5	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 07 5985MHz		5923.56	54.19	-34.01	88.2	49.23	32.35	10.69	38.08	352	259	P	H	
		5923.56	41.56	-26.64	68.2	36.6	32.35	10.69	38.08	352	259	A	H	
	*	5985	101.14	-	-	96.11	32.4	10.73	38.1	352	259	P	H	
	*	5985	90.54	-	-	85.51	32.4	10.73	38.1	352	259	A	H	
													H	
													H	
			5925	46.5	-41.7	88.2	41.54	32.35	10.69	38.08	343	175	P	V
			5925	35.79	-32.41	68.2	30.83	32.35	10.69	38.08	343	175	A	V
	*		5985	98.06	-	-	93.03	32.4	10.73	38.1	343	175	P	V
	*		5985	87.66	-	-	82.63	32.4	10.73	38.1	343	175	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 07 5985MHz		11970	46.11	-27.89	74	53.89	38.84	14.75	61.37	-	-	P	H	
		17952	57.12	-16.88	74	47.97	48.1	18.4	57.35	-	-	P	H	
		17955	47.42	-6.58	54	38.19	48.17	18.4	57.34	-	-	A	H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
			11970	45.43	-28.57	74	53.21	38.84	14.75	61.37	-	-	P	V
			17952	57.03	-16.97	74	47.88	48.1	18.4	57.35	-	-	P	V
			17955	47.33	-6.67	54	38.1	48.17	18.4	57.34	-	-	A	V
														V
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WIFI Ant. 4+5	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 55 6225MHz		12450	46.35	-27.65	74	55.37	38.15	15.07	62.24	-	-	P	H
		18675	36.69	-37.31	74	57.76	37.85	-3.62	55.3	-	-	P	H
													H
													H
													H
													H
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													H
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													H
													H
													H
													H
			12450	46.35	-27.65	74	55.37	38.15	15.07	62.24	-	-	P
		18675	35.88	-38.12	74	56.95	37.85	-3.62	55.3	-	-	P	V
													V
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WIFI Ant. 4+5	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 87 6385MHz		12450	46.83	-27.17	74	55.55	38.45	15.07	62.24	-	-	P	H	
		19155	36.78	-37.22	74	57.57	37.94	-3.66	55.07	-	-	P	H	
													H	
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													H	
													H	
			12450	47.17	-26.83	74	55.89	38.45	15.07	62.24	-	-	P	V
			19155	37.19	-36.81	74	57.98	37.94	-3.66	55.07	-	-	P	V
													V	
													V	
													V	
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													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



**Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI Ant. 4+5	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 15 6025MHz		5899.24	60.09	-28.11	88.2	55.2	32.3	10.67	38.08	347	253	P	H	
		5925	48.42	-19.78	68.2	43.46	32.35	10.69	38.08	347	253	A	H	
	*	6025	100.7	-	-	95.54	32.55	10.76	38.15	347	253	P	H	
	*	6025	91.1	-	-	85.94	32.55	10.76	38.15	347	253	A	H	
													H	
														H
			5914.92	53.52	-34.68	88.2	48.59	32.33	10.68	38.08	349	174	P	V
			5925	41.49	-26.71	68.2	36.53	32.35	10.69	38.08	349	174	A	V
	*		6025	98.83	-	-	93.67	32.55	10.76	38.15	349	174	P	V
	*		6025	88.49	-	-	83.33	32.55	10.76	38.15	349	174	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 15 6025MHz		12050	46.94	-27.06	74	54.63	39	14.8	61.49	-	-	P	H	
		18075	36.55	-37.45	74	58.71	37.39	-3.72	55.83	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12050	46.07	-27.93	74	53.76	39	14.8	61.49	-	-	P	V
			18075	36.73	-37.27	74	58.89	37.39	-3.72	55.83	-	-	P	V
														V
														V
														V
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													V	
													V	



WIFI Ant. 4+5	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 47 6185MHz		12370	46.65	-27.35	74	55.06	38.66	15.02	62.09	-	-	P	H
		18555	37.12	-36.88	74	58.48	37.61	-3.6	55.37	-	-	P	H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12370	46.81	-27.19	74	55.22	38.66	15.02	62.09	-	-	P
		18555	36.68	-37.32	74	58.04	37.61	-3.6	55.37	-	-	P	V
													V
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WIFI Ant. 4+5	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 79 6345MHz		12690	46.72	-27.28	74	54.82	38.68	15.23	62.01	-	-	P	H
		19035	36.45	-37.55	74	57.22	37.99	-3.67	55.09	-	-	P	H
													H
													H
													H
													H
													H
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	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.											



Band 6 - 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 4+5	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 97 6435MHz		12870	47.62	-40.58	88.2	54.87	39.11	15.36	61.72	-	-	P	H
		19305	38.5	-35.5	74	59.33	37.86	-3.65	55.04	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12870	46.23	-41.97	88.2	53.48	39.11	15.36	61.72	-	-	P
		19305	37.07	-36.93	74	57.9	37.86	-3.65	55.04	-	-	P	V
													V
													V
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WIFI Ant. 4+5	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 105 6475MHz		12950	46.75	-41.45	88.2	53.72	39.2	15.41	61.58	-	-	P	H
		19425	36.93	-37.07	74	57.82	37.76	-3.64	55.01	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12950	46.7	-41.5	88.2	53.67	39.2	15.41	61.58	-	-	P
		19425	37.15	-36.85	74	58.04	37.76	-3.64	55.01	-	-	P	V
													V
													V
													V
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WIFI Ant. 4+5	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 113 6515MHz		13032	46.03	-42.17	88.2	52.93	39.17	15.47	61.54	-	-	P	H
		19545	36.65	-37.35	74	57.54	37.72	-3.62	54.99	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13030	46.72	-41.48	88.2	53.62	39.17	15.47	61.54	-	-	P
		19545	36.42	-37.58	74	57.31	37.72	-3.62	54.99	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
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													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 97 6435MHz		12870	46.4	-41.8	88.2	53.65	39.11	15.36	61.72	-	-	P	H
		19305	38.72	-35.28	74	59.55	37.86	-3.65	55.04	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12870	47.12	-41.08	88.2	54.37	39.11	15.36	61.72	-	-	P
		19305	38.88	-35.12	74	59.71	37.86	-3.65	55.04	-	-	P	V
													V
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WIFI Ant. 4+5	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 105 6475MHz		12950	45.47	-42.73	88.2	52.44	39.2	15.41	61.58	-	-	P	H	
		19425	36.48	-37.52	74	57.37	37.76	-3.64	55.01	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12950	45.66	-42.54	88.2	52.63	39.2	15.41	61.58	-	-	P	V
			19425	38.34	-35.66	74	59.23	37.76	-3.64	55.01	-	-	P	V
														V
														V
														V
													V	
													V	
													V	
													V	
													V	
													V	



WiFi Ant. 4+5	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 113 6515MHz		13030	46.53	-41.67	88.2	53.43	39.17	15.47	61.54	-	-	P	H	
		19545	35.63	-38.37	74	56.52	37.72	-3.62	54.99	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 4+5, 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 frequencies 12890 and 19335 MHz.



WIFI Ant. 4+5	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 107 6485MHz		12970	46.99	-41.21	88.2	53.92	39.2	15.42	61.55	-	-	P	H
		19455	34.66	-39.34	74	55.56	37.74	-3.63	55.01	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12970	46.14	-42.06	88.2	53.07	39.2	15.42	61.55	-	-	P
		19455	36.75	-37.25	74	57.65	37.74	-3.63	55.01	-	-	P	V
													V
													V
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WiFi Ant. 4+5	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 115 6525MHz		13050	45.93	-42.27	88.2	52.87	39.15	15.48	61.57	-	-	P	H	
		19575	35.4	-38.6	74	56.28	37.73	-3.62	54.99	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found.												
		2. All results are PASS against Peak and Average limit line.												
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.														



**Band 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI Ant. 4+5	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)
		12930	45.96	-42.24	88.2	52.99	39.2	15.39	61.62	-	-	P	H
		19395	37.6	-36.4	74	58.48	37.78	-3.64	55.02	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
802.11ax HE80 Full CH 103 6465MHz		12930	46.59	-41.61	88.2	53.62	39.2	15.39	61.62	-	-	P	V
		19395	35.31	-38.69	74	56.19	37.78	-3.64	55.02	-	-	P	V
													V
													V
													V
													V
													V
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WIFI Ant. 4+5	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 119 6545MHz		13130	45.21	-42.99	88.2	52.22	39.13	15.54	61.68	-	-	P	H	
		19635	35.83	-38.17	74	56.65	37.75	-3.6	54.97	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13130	45.37	-42.83	88.2	52.38	39.13	15.54	61.68	-	-	P	V
			19635	35.96	-38.04	74	56.78	37.75	-3.6	54.97	-	-	P	V
														V
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Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



Band 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 111 6505MHz		13010	45.44	-42.76	88.2	52.31	39.19	15.45	61.51	-	-	P	H	
		19515	34.99	-39.01	74	55.91	37.71	-3.63	55	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
			13010	45.76	-42.44	88.2	52.63	39.19	15.45	61.51	-	-	P	V
			19515	35.46	-38.54	74	56.38	37.71	-3.63	55	-	-	P	V
													V	
													V	
													V	
													V	
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													V	
Remark	1. No other spurious found.													
	2. All results are PASS against Peak and Average limit line.													
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



Band 7 - 6525~6875MHz

WIFI 802.11a (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.	
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz		13070	46.04	-42.16	88.2	53.01	39.13	15.5	61.6	-	-	P	H
		19605	36.49	-37.51	74	57.34	37.74	-3.61	54.98	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13070	46.14	-42.06	88.2	53.11	39.13	15.5	61.6	-	-	P
		19605	37.46	-36.54	74	58.31	37.74	-3.61	54.98	-	-	P	V
													V
													V
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WIFI Ant. 4+5	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 6695MHz		13390	47.47	-26.53	74	53.9	39.85	15.76	62.04	-	-	P	H
		20085	37.38	-36.62	74	58.13	37.67	-3.52	54.9	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13390	47.84	-26.16	74	54.27	39.85	15.76	62.04	-	-	P
		20085	37.12	-36.88	74	57.87	37.67	-3.52	54.9	-	-	P	V
													V
													V
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WIFI Ant. 4+5	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 181 6855MHz		13710	46.68	-41.52	88.2	53.13	40.22	16.03	62.7	-	-	P	H
		20565	38.8	-35.2	74	59.22	37.93	-3.48	54.87	-	-	P	H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13710	46.73	-41.47	88.2	53.18	40.22	16.03	62.7	-	-	P
		20565	39	-35	74	59.42	37.93	-3.48	54.87	-	-	P	V
													V
													V
													V
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WiFi Ant. 4+5	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 185 6875MHz		13750	47.61	-40.59	88.2	54.03	40.3	16.07	62.79	-	-	P	H
		20625	38.7	-35.3	74	59.06	37.95	-3.46	54.85	-	-	P	H
													H
													H
													H
													H
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													H
													H
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													H
													H
													H
													H
													H
			13750	46.73	-41.47	88.2	53.15	40.3	16.07	62.79	-	-	P
		20625	38.87	-35.13	74	59.23	37.95	-3.46	54.85	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 7 - 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 117 6535MHz		13070	46.53	-41.67	88.2	53.5	39.13	15.5	61.6	-	-	P	H	
		19605	38.3	-35.7	74	59.15	37.74	-3.61	54.98	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13070	46.46	-41.74	88.2	53.43	39.13	15.5	61.6	-	-	P	V
			19605	37.49	-36.51	74	58.34	37.74	-3.61	54.98	-	-	P	V
													V	
													V	
													V	
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WIFI Ant. 4+5	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 6695MHz		13390	46.93	-27.07	74	53.36	39.85	15.76	62.04	-	-	P	H
		20085	37.08	-36.92	74	57.83	37.67	-3.52	54.9	-	-	P	H
													H
													H
													H
													H
													H
													H
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			13390	46.55	-27.45	74	52.98	39.85	15.76	62.04	-	-	P
		20085	37.09	-36.91	74	57.84	37.67	-3.52	54.9	-	-	P	V
													V
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WIFI Ant. 4+5	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 181 6855MHz		13710	46.99	-41.21	88.2	53.44	40.22	16.03	62.7	-	-	P	H
		20565	38.61	-35.39	74	59.03	37.93	-3.48	54.87	-	-	P	H
													H
													H
													H
													H
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													H
													H
													H
			13710	47.82	-40.38	88.2	54.27	40.22	16.03	62.7	-	-	P
		20565	38.61	-35.39	74	59.03	37.93	-3.48	54.87	-	-	P	V
													V
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WIFI Ant. 4+5	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 185 6875MHz		13750	47.9	-40.3	88.2	54.32	40.3	16.07	62.79	-	-	P	H	
		20625	39.46	-34.54	74	59.82	37.95	-3.46	54.85	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
			13750	47.81	-40.39	88.2	54.23	40.3	16.07	62.79	-	-	P	V
			20625	39.4	-34.6	74	59.76	37.95	-3.46	54.85	-	-	P	V
													V	
													V	
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Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



**Band 7 - 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI Ant. 4+5	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 123 6565MHz		13130	45.79	-42.41	88.2	52.9	39.03	15.54	61.68	-	-	P	H	
		19695	37.05	-36.95	74	57.82	37.78	-3.59	54.96	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
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			13130	45.86	-42.34	88.2	52.97	39.03	15.54	61.68	-	-	P	V
			19695	36.15	-37.85	74	56.92	37.78	-3.59	54.96	-	-	P	V
													V	
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WIFI Ant. 4+5	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 147 6685MHz		13370	46.76	-27.24	74	53.27	39.75	15.75	62.01	-	-	P	H	
		20055	36.86	-37.14	74	57.61	37.68	-3.53	54.9	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13370	47.41	-26.59	74	53.92	39.75	15.75	62.01	-	-	P	V
			20055	35.79	-38.21	74	56.54	37.68	-3.53	54.9	-	-	P	V
													V	
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WIFI Ant. 4+5	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 179 6845MHz		13690	45.99	-42.21	88.2	52.43	40.19	16.02	62.65	-	-	P	H	
		20535	38.69	-35.31	74	59.16	37.91	-3.49	54.89	-	-	P	H	
													H	
													H	
													H	
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			13690	46.18	-42.02	88.2	52.62	40.19	16.02	62.65	-	-	P	V
			20535	37.59	-36.41	74	58.06	37.91	-3.49	54.89	-	-	P	V
													V	
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WIFI Ant. 4+5	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 187 6885MHz		13770	47.3	-40.9	88.2	53.71	40.34	16.09	62.84	-	-	P	H	
		20655	39.01	-34.99	74	59.34	37.96	-3.45	54.84	-	-	P	H	
													H	
													H	
													H	
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	802.11ax HE40 Full CH 187 6885MHz		13770	46.73	-41.47	88.2	53.14	40.34	16.09	62.84	-	-	P	V
			20655	37.5	-36.5	74	57.83	37.96	-3.45	54.84	-	-	P	V
													V	
													V	
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Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



Band 7 - 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic e @ 3m)

WIFI Ant. 4+5	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 135 6625MHz		13250	46.54	-27.46	74	53.44	39.3	15.65	61.85	-	-	P	H
		19875	36.24	-37.76	74	56.97	37.75	-3.55	54.93	-	-	P	H
													H
													H
													H
													H
													H
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													H
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													H
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													H
													H
			13250	47.82	-26.18	74	54.72	39.3	15.65	61.85	-	-	P
		19875	36.81	-37.19	74	57.54	37.75	-3.55	54.93	-	-	P	V
													V
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WIFI Ant. 4+5	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 151 6705MHz		13410	46.94	-41.26	88.2	53.3	39.92	15.79	62.07	-	-	P	H
		20115	36.73	-37.27	74	57.5	37.65	-3.52	54.9	-	-	P	H
													H
													H
													H
													H
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													H
			13410	47.56	-40.64	88.2	53.92	39.92	15.79	62.07	-	-	P
		20115	35.99	-38.01	74	56.76	37.65	-3.52	54.9	-	-	P	V
													V
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WIFI Ant. 4+5	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 167 6785MHz		13570	46.35	-41.85	88.2	52.69	40.1	15.92	62.36	-	-	P	H
		20355	36.12	-37.88	74	56.8	37.73	-3.51	54.9	-	-	P	H
													H
													H
													H
													H
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													H
													H
			13570	46.29	-41.91	88.2	52.63	40.1	15.92	62.36	-	-	P
		20355	35.89	-38.11	74	56.57	37.73	-3.51	54.9	-	-	P	V
													V
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WIFI Ant. 4+5	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 183 6865MHz		13730	46.19	-42.01	88.2	52.63	40.26	16.05	62.75	-	-	P	H
		20595	37.03	-36.97	74	57.42	37.94	-3.47	54.86	-	-	P	H
													H
													H
													H
													H
													H
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													H
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													H
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													H
													H
													H
	Remark	1. No other spurious found.											
2. All results are PASS against Peak and Average limit line.													
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



Band 7 - 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 143 6665MHz		13330	47.28	-26.72	74	53.98	39.55	15.71	61.96	-	-	P	H	
		19995	35.49	-38.51	74	56.22	37.7	-3.53	54.9	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13330	46.46	-27.54	74	53.16	39.55	15.71	61.96	-	-	P	V
			19995	36.47	-37.53	74	57.2	37.7	-3.53	54.9	-	-	P	V
													V	
													V	
													V	
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WIFI Ant. 4+5	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 175 6825MHz		13650	45.65	-42.55	88.2	52.07	40.15	15.98	62.55	-	-	P	H	
		20475	37.31	-36.69	74	57.84	37.87	-3.5	54.9	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
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													H	
													H	
			13650	46.03	-42.17	88.2	52.45	40.15	15.98	62.55	-	-	P	V
			20475	36.71	-37.29	74	57.24	37.87	-3.5	54.9	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
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													V	
													V	
													V	
													V	
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Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 4+5	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 233 7115MHz	*	7115	93.25	-	-	86.5	35.76	11.63	40.64	100	200	P	H
	*	7115	86.1	-	-	79.35	35.76	11.63	40.64	100	200	A	H
		7125.01	65.96	-22.24	88.2	59.2	35.8	11.64	40.68	100	200	P	H
		7125.01	54.21	-13.99	68.2	47.45	35.8	11.64	40.68	100	200	A	H
													H
													H
	*	7115	91.22	-	-	84.47	35.76	11.63	40.64	100	269	P	V
	*	7115	84.12	-	-	77.37	35.76	11.63	40.64	100	269	A	V
		7125.01	63.22	-24.98	88.2	56.46	35.8	11.64	40.68	100	269	P	V
		7125.01	50.43	-17.77	68.2	43.67	35.8	11.64	40.68	100	269	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 4+5	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 189 6895MHz		13790	47.62	-40.58	88.2	54.03	40.38	16.1	62.89	-	-	P	H	
		20685	38.26	-35.74	74	58.56	37.97	-3.44	54.83	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13790	47.9	-40.3	88.2	54.31	40.38	16.1	62.89	-	-	P	V
			20685	38.13	-35.87	74	58.43	37.97	-3.44	54.83	-	-	P	V
														V
														V
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WIFI Ant. 4+5	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 209 6995MHz		13990	47.9	-40.3	88.2	54.34	40.67	16.27	63.38	-	-	P	H
		20985	38.96	-35.04	74	58.93	38.09	-3.35	54.71	-	-	P	H
													H
													H
													H
													H
													H
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													H
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													H
													H
													H
			13990	47.48	-40.72	88.2	53.92	40.67	16.27	63.38	-	-	P
		20985	39.15	-34.85	74	59.12	38.09	-3.35	54.71	-	-	P	V
													V
													V
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WIFI Ant. 4+5	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 233 7115MHz		14230	49.64	-38.56	88.2	54.75	41.79	16.39	63.29	-	-	P	H
		21345	39.28	-34.72	74	59.37	37.88	-3.27	54.7	-	-	P	H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
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													H
													H
													H
			14230	50.36	-37.84	88.2	55.47	41.79	16.39	63.29	-	-	P
		21345	39.21	-34.79	74	59.3	37.88	-3.27	54.7	-	-	P	V
													V
													V
													V
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Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 4+5	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 229 7095MHz	*	7095	94.98	-	-	88.26	35.68	11.61	40.57	100	126	P	H
	*	7095	84.55	-	-	77.83	35.68	11.61	40.57	100	126	A	H
		7227.72	47.79	-40.41	88.2	40.95	36.17	11.72	41.05	100	126	P	H
		7241.48	36.97	-31.23	68.2	30.09	36.25	11.72	41.09	100	126	A	H
													H
													H
	*	7095	94.81	-	-	88.09	35.68	11.61	40.57	100	286	P	V
	*	7095	84.5	-	-	77.78	35.68	11.61	40.57	100	286	A	V
		7200.52	48.07	-40.13	88.2	41.32	36	11.7	40.95	100	286	P	V
		7241.32	37.01	-31.19	68.2	30.13	36.25	11.72	41.09	100	286	A	V
												V	
												V	
802.11ax HE20 Full CH 233 7115MHz	*	7115	87.38	-	-	80.63	35.76	11.63	40.64	100	117	P	H
	*	7115	77.44	-	-	70.69	35.76	11.63	40.64	100	117	A	H
		7125.02	69.18	-19.02	88.2	62.42	35.8	11.64	40.68	100	117	P	H
		7125.02	64.65	-3.55	68.2	57.89	35.8	11.64	40.68	100	117	A	H
													H
													H
	*	7115	86.5	-	-	79.75	35.76	11.63	40.64	100	307	P	V
	*	7115	75.55	-	-	68.8	35.76	11.63	40.64	100	307	A	V
		7125.02	70.21	-17.99	88.2	63.45	35.8	11.64	40.68	100	307	P	V
		7125.02	63.15	-5.05	68.2	56.39	35.8	11.64	40.68	100	307	A	V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 4+5	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 189 6895MHz		13790	47.55	-40.65	88.2	53.96	40.38	16.1	62.89	-	-	P	H
		20685	37.66	-36.34	74	57.96	37.97	-3.44	54.83	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13790	47.73	-40.47	88.2	54.14	40.38	16.1	62.89	-	-	P
		20685	38.58	-35.42	74	58.88	37.97	-3.44	54.83	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 4+5	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 209 6995MHz		13990	47.94	-40.26	88.2	54.38	40.67	16.27	63.38	-	-	P	H
		20985	38.4	-35.6	74	58.37	38.09	-3.35	54.71	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13990	47.88	-40.32	88.2	54.32	40.67	16.27	63.38	-	-	P
		20985	38.73	-35.27	74	58.7	38.09	-3.35	54.71	-	-	P	V
													V
													V
													V
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													V
													V



WIFI Ant. 4+5	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 233 7115MHz		14230	49.85	-38.35	88.2	54.96	41.79	16.39	63.29	-	-	P	H
		21345	39.67	-34.33	74	59.76	37.88	-3.27	54.7	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.											



Band 8 - 6875~7125MHz

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

WIFI Ant. 4+5	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 229 7095MHz	*	7095	94.06	-	-	87.34	35.68	11.61	40.57	100	125	P	H	
	*	7095	84.96	-	-	78.24	35.68	11.61	40.57	100	125	A	H	
		7154.6	49.08	-39.12	88.2	42.29	35.91	11.66	40.78	100	125	P	H	
		7241.8	37.08	-31.12	68.2	30.21	36.25	11.72	41.1	100	125	A	H	
													H	
													H	
	*	7095	93.59	-	-	86.87	35.68	11.61	40.57	100	286	P	V	
	*	7095	84.8	-	-	78.08	35.68	11.61	40.57	100	286	A	V	
		7185.32	48.63	-39.57	88.2	41.86	35.97	11.69	40.89	100	286	P	V	
		7241.32	37.09	-31.11	68.2	30.21	36.25	11.72	41.09	100	286	A	V	
													V	
													V	
	802.11ax HE20 Partial 26/8 CH 233 7115MHz	*	7115	87.4	-	-	80.65	35.76	11.63	40.64	100	127	P	H
		*	7115	78.37	-	-	71.62	35.76	11.63	40.64	100	127	A	H
		7125.02	74.85	-13.35	88.2	68.09	35.8	11.64	40.68	100	127	P	H	
		7125.02	64.71	-3.49	68.2	57.95	35.8	11.64	40.68	100	127	A	H	
													H	
													H	
*		7115	84.16	-	-	77.41	35.76	11.63	40.64	100	307	P	V	
*		7115	75.95	-	-	69.2	35.76	11.63	40.64	100	307	A	V	
		7125.02	72.85	-15.35	88.2	66.09	35.8	11.64	40.68	100	307	P	V	
		7125.02	63.45	-4.75	68.2	56.69	35.8	11.64	40.68	100	307	A	V	
												V		
												V		
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI Ant. 4+5	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 233 7115MHz		14230	47.98	-40.22	88.2	53.69	41.19	16.39	63.29	-	-	P	H	
		21345	39.5	-34.5	74	59.59	37.88	-3.27	54.7	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14230	47.94	-40.26	88.2	53.65	41.19	16.39	63.29	-	-	P	V
			21345	39.75	-34.25	74	59.84	37.88	-3.27	54.7	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	1. No other spurious found.													
	2. All results are PASS against Peak and Average limit line.													
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

WIFI Ant. 4+5	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 227 7085MHz	*	7085	96.07	-	-	89.36	35.64	11.6	40.53	100	126	P	H
	*	7085	86.47	-	-	79.76	35.64	11.6	40.53	100	126	A	H
		7184.16	48.28	-39.92	88.2	41.51	35.97	11.69	40.89	100	126	P	H
		7151.58	37.61	-30.59	68.2	30.82	35.9	11.66	40.77	100	126	A	H
													H
													H
	*	7085	96.45	-	-	89.74	35.64	11.6	40.53	100	309	P	V
	*	7085	85.25	-	-	78.54	35.64	11.6	40.53	100	309	A	V
		7126.74	48.79	-39.41	88.2	42.02	35.81	11.64	40.68	100	309	P	V
		7151.22	37.58	-30.62	68.2	30.79	35.9	11.66	40.77	100	309	A	V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 195 6925MHz		13850	48.75	-39.45	88.2	55.24	40.4	16.15	63.04	-	-	P	H	
		20775	36.83	-37.17	74	57.03	38.01	-3.42	54.79	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13850	48.66	-39.54	88.2	55.15	40.4	16.15	63.04	-	-	P	V
			20775	37.8	-36.2	74	58	38.01	-3.42	54.79	-	-	P	V
													V	
													V	
													V	
													V	
													V	
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													V	
													V	



WiFi Ant. 4+5	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 211 7005MHz		14010	48.96	-39.24	88.2	55.36	40.72	16.28	63.4	-	-	P	H	
		21015	37.47	-36.53	74	57.44	38.08	-3.35	54.7	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14010	49.45	-38.75	88.2	55.85	40.72	16.28	63.4	-	-	P	V
			21015	37.71	-36.29	74	57.68	38.08	-3.35	54.7	-	-	P	V
													V	
													V	
													V	
													V	
													V	
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													V	
													V	
													V	
													V	



WIFI Ant. 4+5	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 227 7085MHz		14170	48.87	-39.33	88.2	54.79	41.04	16.36	63.32	-	-	P	H	
		21255	37.58	-36.42	74	57.77	37.8	-3.29	54.7	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
	Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI Ant. 4+5	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 215 7025MHz	*	7025	96.35	-	-	89.72	35.4	11.55	40.32	100	128	P	H	
	*	7025	86.51	-	-	79.88	35.4	11.55	40.32	100	128	A	H	
		7129.16	47.62	-40.58	88.2	40.85	35.82	11.64	40.69	100	128	P	H	
		7125.16	37.46	-30.74	68.2	30.7	35.8	11.64	40.68	100	128	A	H	
													H	
														H
	*	7025	95.77	-	-	89.14	35.4	11.55	40.32	100	300	P	V	
	*	7025	85.51	-	-	78.88	35.4	11.55	40.32	100	300	A	V	
		7135.56	48.75	-39.45	88.2	41.98	35.84	11.65	40.72	100	300	P	V	
		7128.04	37.42	-30.78	68.2	30.66	35.81	11.64	40.69	100	300	A	V	
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 199 6945MHz		13890	47.93	-40.27	88.2	54.47	40.4	16.19	63.13	-	-	P	H	
		20835	36.94	-37.06	74	57.08	38.03	-3.4	54.77	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13890	47.88	-40.32	88.2	54.42	40.4	16.19	63.13	-	-	P	V
			20835	37.08	-36.92	74	57.22	38.03	-3.4	54.77	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
													V	
													V	



WIFI Ant. 4+5	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 215 7025MHz		14050	47.89	-40.31	88.2	54.17	40.8	16.3	63.38	-	-	P	H	
		21075	37.26	-36.74	74	57.28	38.01	-3.33	54.7	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14050	47.96	-40.24	88.2	54.24	40.8	16.3	63.38	-	-	P	V
			21075	37.06	-36.94	74	57.08	38.01	-3.33	54.7	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI Ant. 4+5	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 207 6985MHz	*	6985	99.11	-	-	92.54	35.24	11.52	40.19	100	129	P	H	
	*	6985	87.74	-	-	81.17	35.24	11.52	40.19	100	129	A	H	
		7131.56	49.23	-38.97	88.2	42.46	35.83	11.64	40.7	100	129	P	H	
		7142.44	38.76	-29.44	68.2	31.98	35.87	11.65	40.74	100	129	A	H	
													H	
														H
	*	6985	96.22	-	-	89.65	35.24	11.52	40.19	100	307	P	V	
	*	6985	84.99	-	-	78.42	35.24	11.52	40.19	100	307	A	V	
		7163.88	47.88	-40.32	88.2	41.1	35.93	11.67	40.82	100	307	P	V	
		7125.16	39.35	-28.85	68.2	32.59	35.8	11.64	40.68	100	307	A	V	
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 4+5	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 207 6985MHz		13970	47.93	-40.27	88.2	54.4	40.61	16.25	63.33	-	-	P	H	
		20955	36.33	-37.67	74	56.33	38.08	-3.36	54.72	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13970	47.91	-40.29	88.2	54.38	40.61	16.25	63.33	-	-	P	V
			20955	38.02	-35.98	74	58.02	38.08	-3.36	54.72	-	-	P	V
													V	
													V	
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													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



Emission below 1GHz

WIFI 802.11ax HE20 Partial 26 (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.		
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE20 Partial 26 LF		30	22.7	-17.3	40	29.99	24.59	0.61	32.49	-	-	P	H	
		76.56	24.17	-15.83	40	42.6	12.88	1.19	32.5	-	-	P	H	
		119.24	30.72	-12.78	43.5	44.39	17.41	1.47	32.55	-	-	P	H	
		254.07	21.62	-24.38	46	32.82	18.96	2.25	32.41	-	-	P	H	
		479.11	24.84	-21.16	46	30.81	23.61	2.93	32.51	-	-	P	H	
		870.99	31.92	-14.08	46	30.63	29.03	4.04	31.78	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
			41.64	28.79	-11.21	40	41.99	18.59	0.78	32.57	-	-	P	V
			83.35	24.99	-15.01	40	42.52	13.74	1.22	32.49	-	-	P	V
			111.48	24.35	-19.15	43.5	38.53	16.95	1.4	32.53	-	-	P	V
			214.3	22.73	-20.77	43.5	38.17	14.97	2.02	32.43	-	-	P	V
			261.83	21.62	-24.38	46	31.84	19.93	2.27	32.42	-	-	P	V
			954.41	33.87	-12.13	46	29.99	30.85	4.28	31.25	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	

Remark

- No other spurious found.
- All results are PASS against limit line.
- The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.



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.	
4+5		(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													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

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 Plots

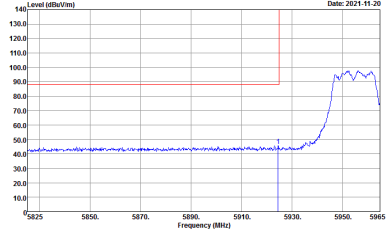
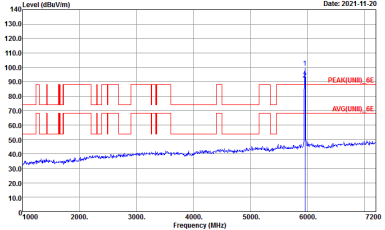
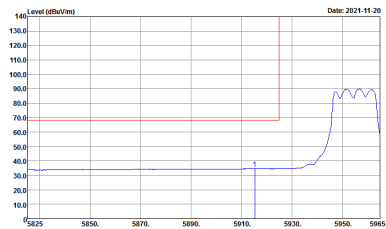
Test Engineer :	Leo Lee, Mancy Chou and Bigshow Wang	Temperature :	22.1~23.5°C
		Relative Humidity :	55~65%

Note symbol

-L	Low channel location
-R	High channel location



Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

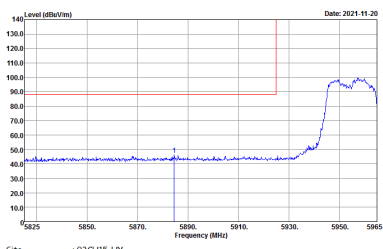
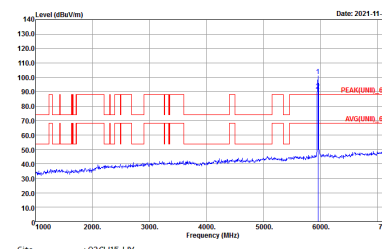
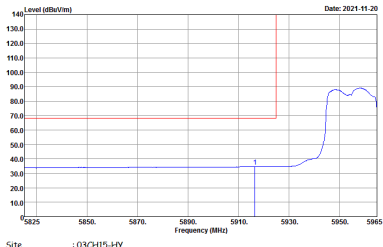
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_ 6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

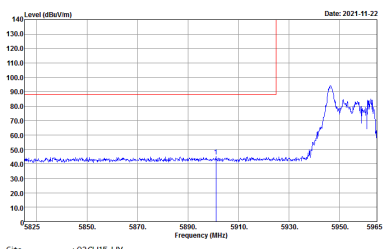
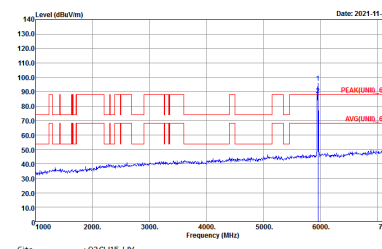
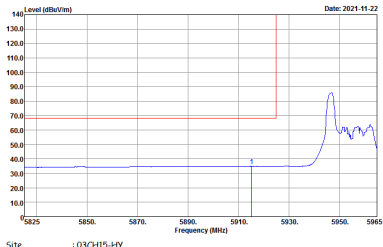
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

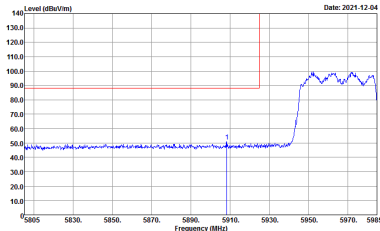
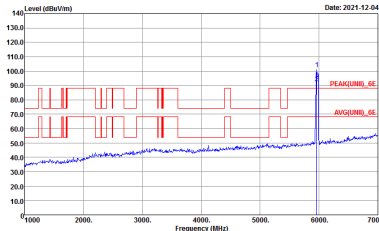
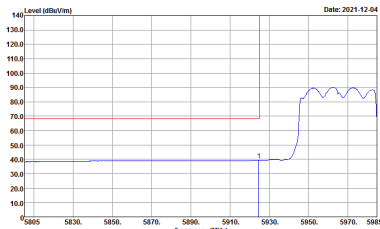
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



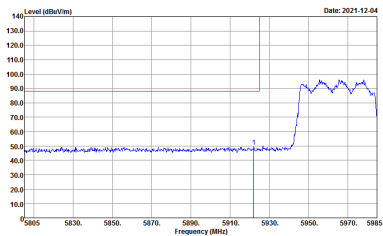
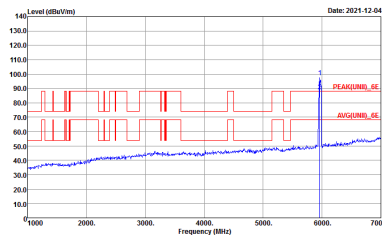
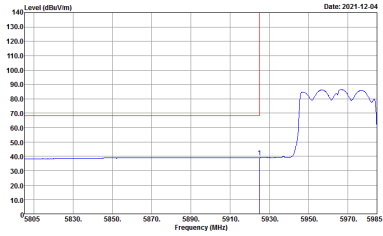
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

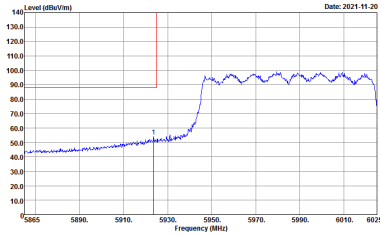
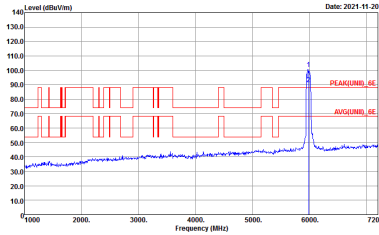
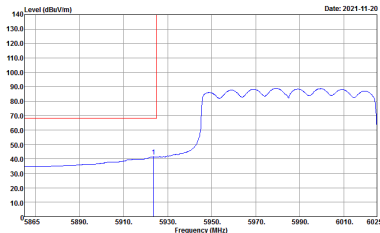
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
4+5	Horizontal	Fundamental
<p align="center">Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p align="center">Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p align="center">Left blank</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
4+5	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_ 6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

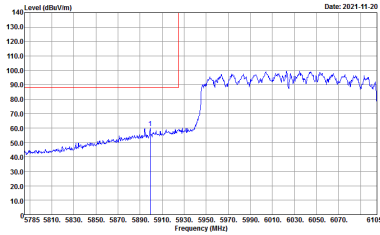
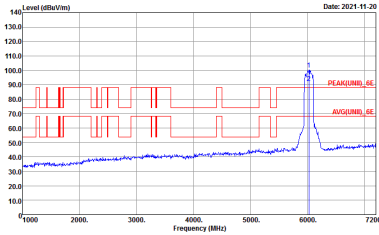
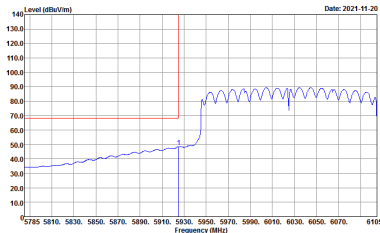
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_ 6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



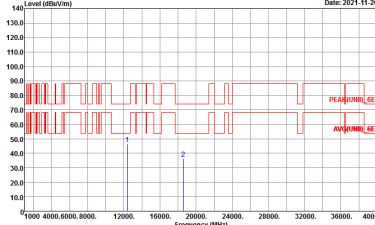
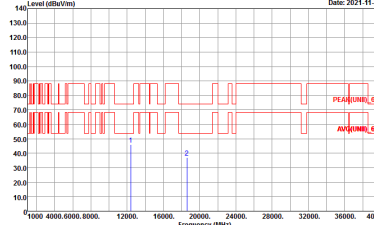
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_JE 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 VERTICAL</p>



**Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
4+5	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 HORIZONTAL</p> </div> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 VERTICAL</p> </div> </div>	



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



**Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



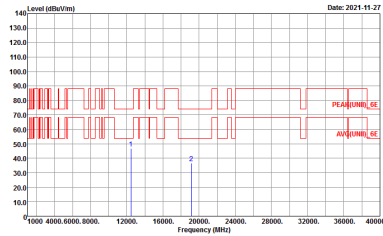
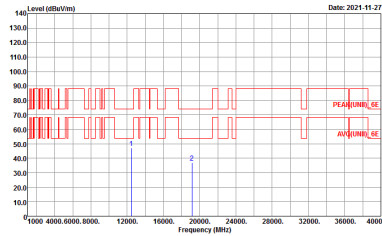
Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_20211012 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



**Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



Band 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBm/3m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for both orientations.



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



**Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH105 6475MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
4+5	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p> </div> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p> </div> </div>	



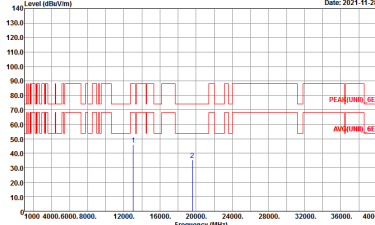
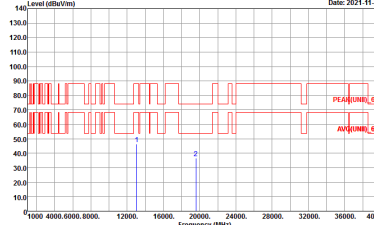
Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 4+5. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for each plot.



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH107 6485MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



Band 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 4+5. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. lines. Includes site and condition details for each plot.



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH119 6545MHz	
4+5	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="427 454 813 719"> <p>Date: 2021-11-28</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p> </div> <div data-bbox="906 454 1292 719"> <p>Date: 2021-11-28</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p> </div> </div>	



Band 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH111 6505MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



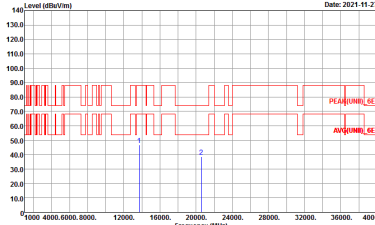
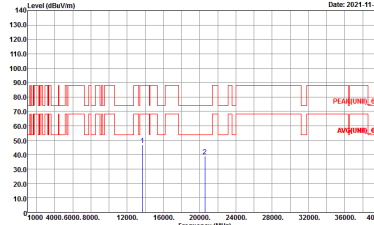
Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>

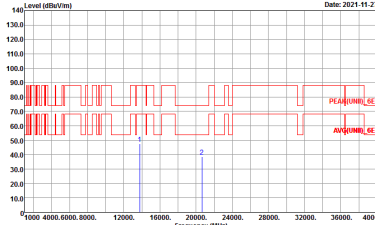
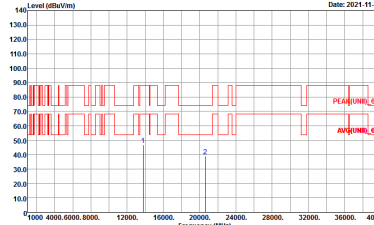


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



**Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH185 6875MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 1m SHF HORN_00991_21051 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



Band 7 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 4+5. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for each plot.



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH187 6885MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



**Band 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH183 6865MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



Band 7 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

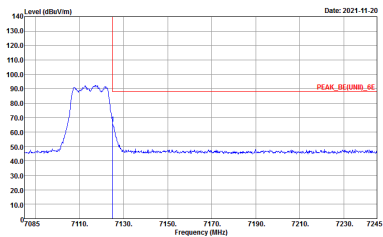
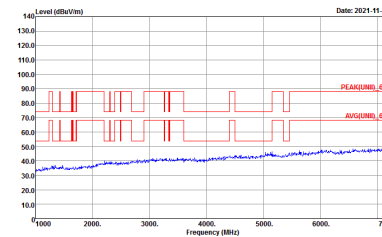
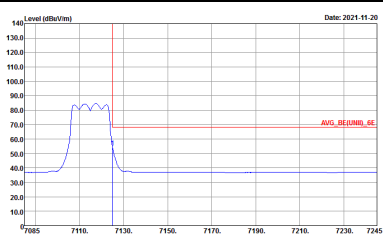
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
4+5	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

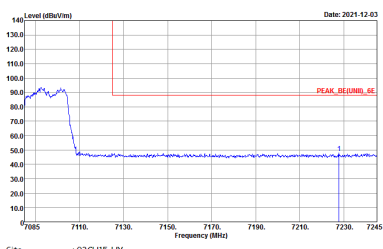
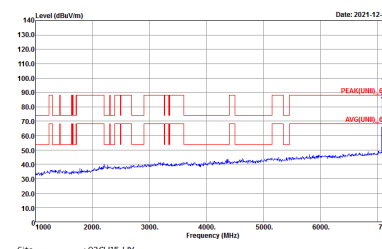
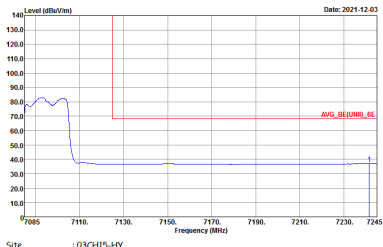
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



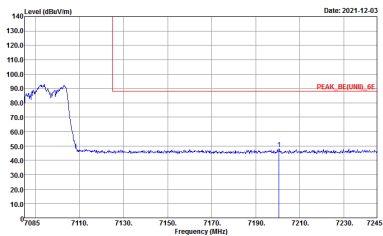
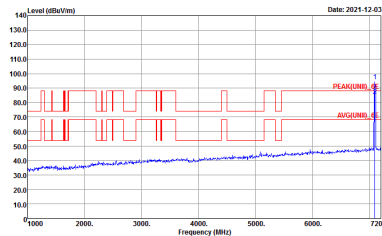
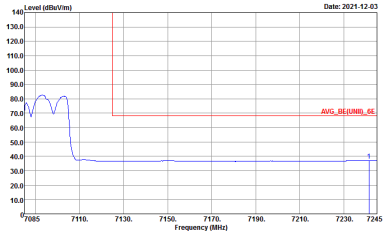
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
4+5	Vertical	Fundamental
<p>Peak</p>	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p>Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	<p>Left blank</p>



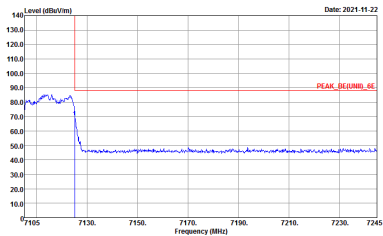
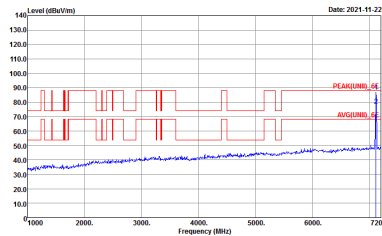
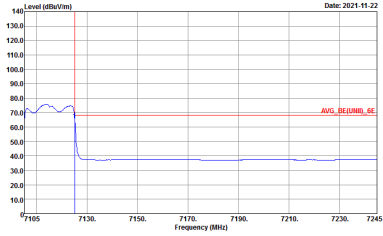
Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank

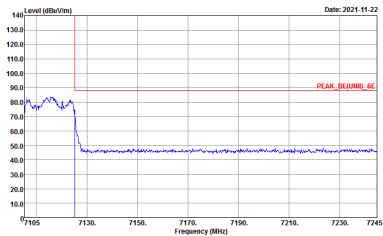
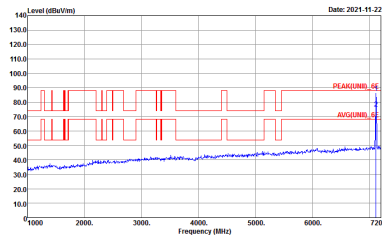
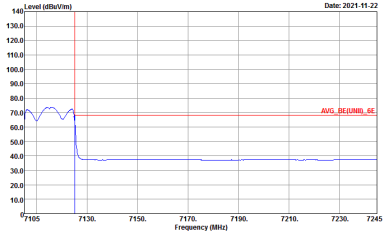


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
4+5	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 90 dBuV/m between 7095 and 7125 MHz, with a peak level of approximately 130 dBuV/m. A red line indicates the peak level at 7125 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level around 90 dBuV/m between 7095 and 7125 MHz, with a peak level of approximately 130 dBuV/m. A red line indicates the peak level at 7125 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg. Vertical. The plot shows a signal level around 70 dBuV/m between 7095 and 7125 MHz, with an average level of approximately 40 dBuV/m. A red line indicates the average level at 7125 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



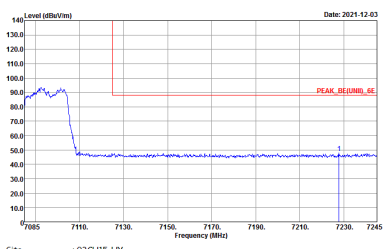
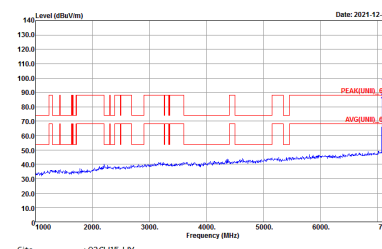
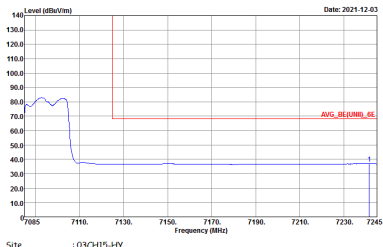
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



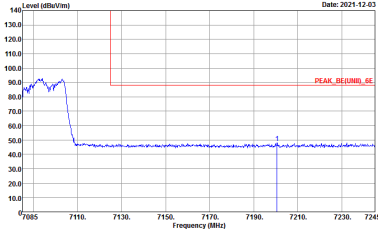
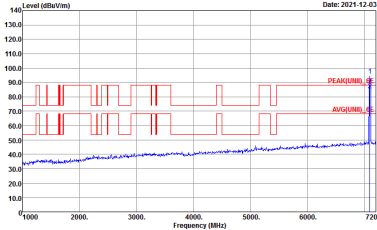
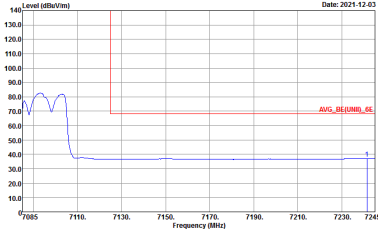
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
4+5	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



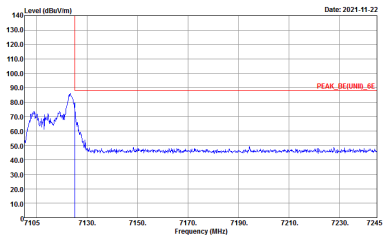
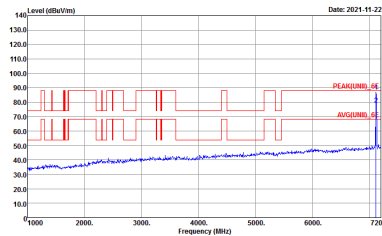
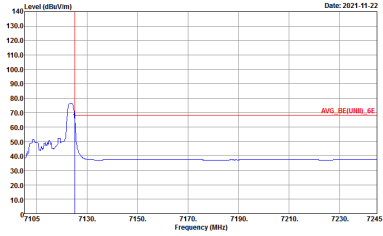
Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH229 7095MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH229 7095MHz	
4+5	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH233 7115MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	Left blank



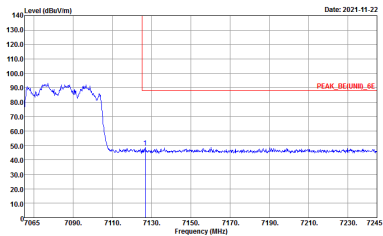
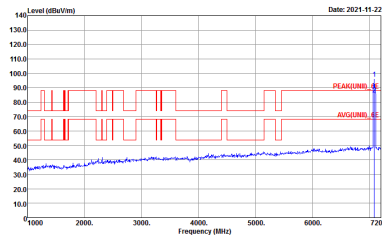
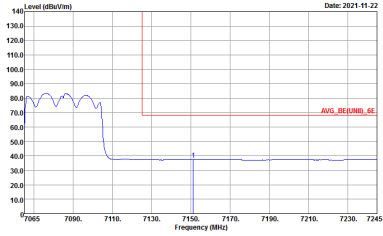
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH233 7115MHz	
4+5	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
4+5	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



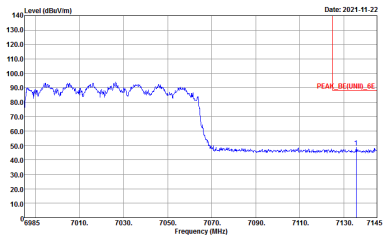
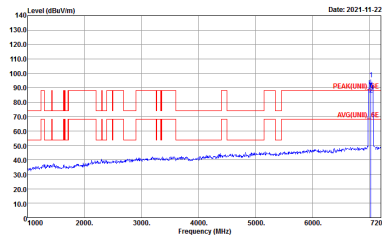
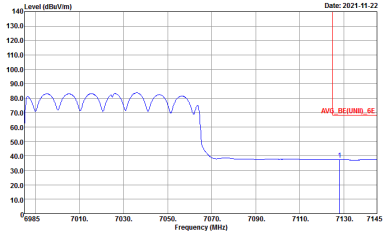
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
4+5	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

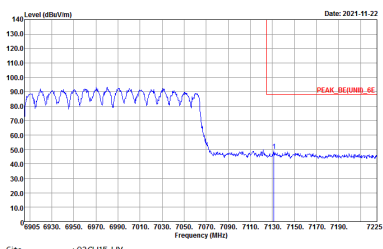
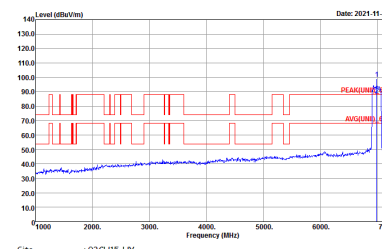
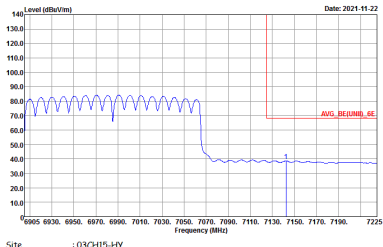
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
4+5	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



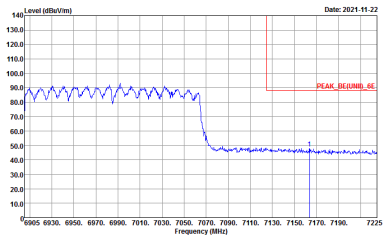
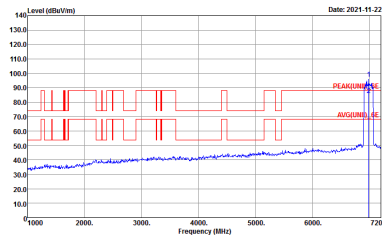
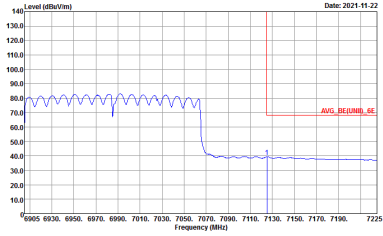
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
4+5	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
4+5	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
4+5	Vertical	Fundamental
Peak	 <p>Date: 2021-11-22</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-11-22</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2021-11-22</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1620_20211025 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



Band 8 - 6875~7125MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBm/100m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for both orientations.



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH189 6895MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
4+5	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)**

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH233 7115MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH195 6925MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNII)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNII)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF HORN_00991_21051 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH199 6945MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
4+5	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 HORIZONTAL</p> </div> <div style="width: 45%;"> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_1620_20211025 VERTICAL</p> </div> </div>	



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
4+5	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 9120D_1620_20211025 VERTICAL</p>



Emission below 1GHz
5GHz WIFI 802.11ax HE20 Partial 26 (LF)

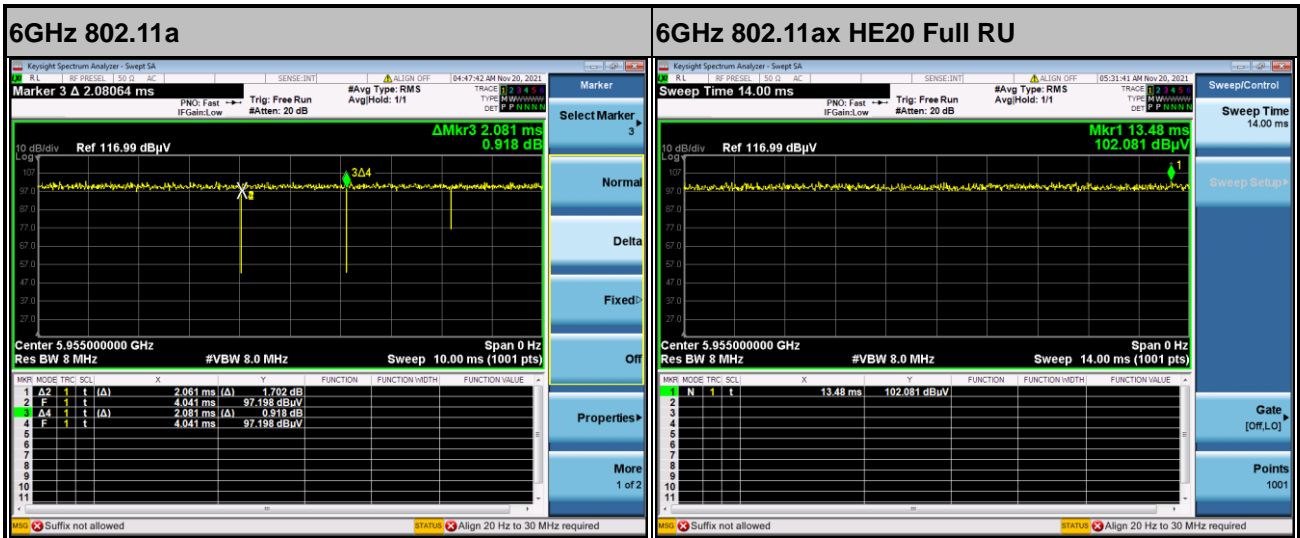
WIFI	5GHz WIFI	
ANT	802.11ax HE20 Partial 26 LF	
4+5	Horizontal	Vertical
QP / Peak	<p>Site : 03CH15-HY Condition : QP 3m 81LOG_41912_20210208 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : QP 3m 81LOG_41912_20210208 VERTICAL</p>

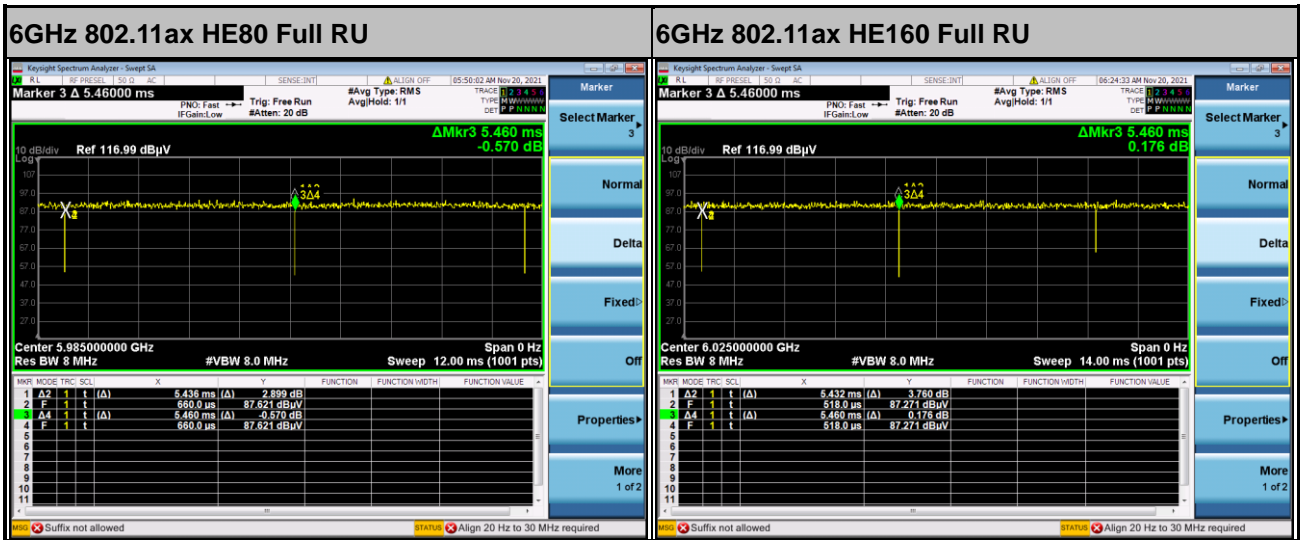
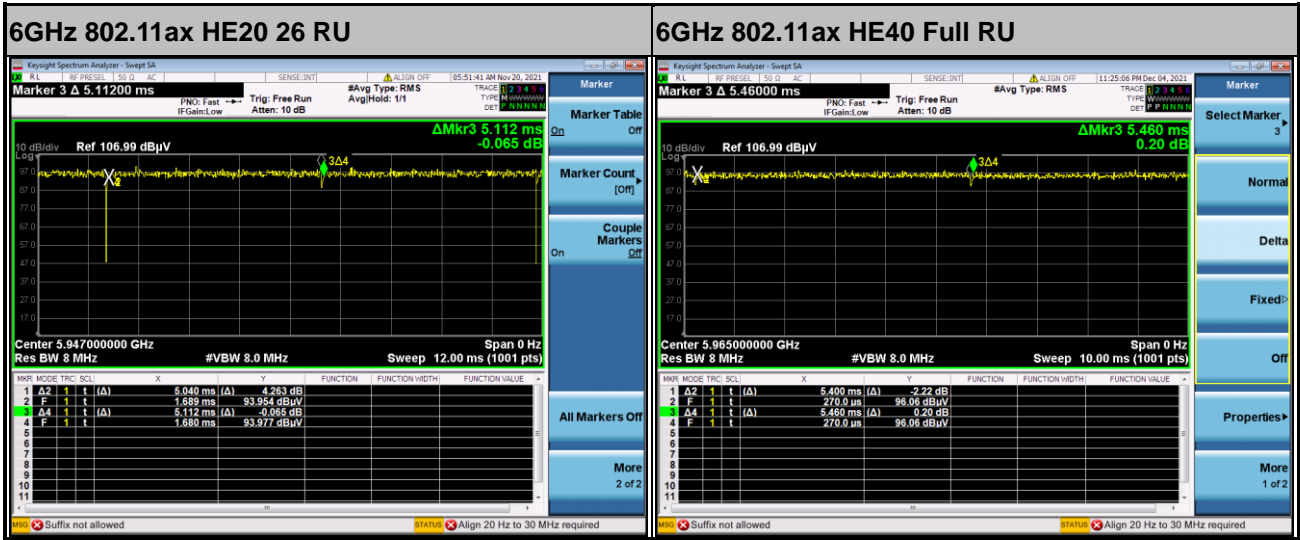


Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
4+5	6GHz 802.11a	99.04	-	-	10Hz
4+5	6GHz 802.11ax HE20 Full RU	100.00	-	-	10Hz
4+5	6GHz 802.11ax HE20 26 RU	98.59	-	-	10Hz
4+5	6GHz 802.11ax HE40 Full RU	98.90	-	-	10Hz
4+5	6GHz 802.11ax HE80 Full RU	99.56	-	-	10Hz
4+5	6GHz 802.11ax HE160 Full RU	99.49	-	-	10Hz

MIMO <Ant. 4+5>





—THE END—