



**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Partial 484/65 CH 07 5985MHz		5867.24	52.31	-35.89	88.2	38.5	35.13	12.65	33.97	200	336	P	H	
		5925	43.17	-25.03	68.2	29.19	35.2	12.76	33.98	200	336	A	H	
	*	5985	104.55	-	-	90.48	35.2	12.87	34	200	336	P	H	
	*	5985	95.43	-	-	81.36	35.2	12.87	34	200	336	A	H	
													H	
														H
			5906.92	52.2	-36	88.2	38.25	35.2	12.73	33.98	100	325	P	V
			5919.24	42.84	-25.36	68.2	28.87	35.2	12.75	33.98	100	325	A	V
	*		5985	98.68	-	-	84.61	35.2	12.87	34	100	325	P	V
	*		5985	91.03	-	-	76.96	35.2	12.87	34	100	325	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 (Band Edge @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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		5913	58.82	-29.38	88.2	44.86	35.2	12.74	33.98	240	336	P	H	
		5921.32	50.17	-18.03	68.2	36.2	35.2	12.75	33.98	240	336	A	H	
	*	6025	102.45	-	-	88.32	35.25	12.88	34	240	336	P	H	
	*	6025	95.19	-	-	81.06	35.25	12.88	34	240	336	A	H	
													H	
														H
			5896.68	57.53	-30.67	88.2	43.6	35.19	12.71	33.97	100	324	P	V
			5898.92	46.75	-21.45	68.2	32.81	35.2	12.71	33.97	100	324	A	V
	*		6025	97.6	-	-	83.47	35.25	12.88	34	100	324	P	V
	*		6025	89.82	-	-	75.69	35.25	12.88	34	100	324	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. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	45.22	-28.78	74	43.21	38.9	19.7	56.59	-	-	P	H	
		18075	35.01	-38.99	74	50.71	37.7	6.21	59.61	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12050	45.12	-28.88	74	43.11	38.9	19.7	56.59	-	-	P	V
			18075	36.03	-37.97	74	51.73	37.7	6.21	59.61	-	-	P	V
													V	
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	46.69	-27.31	74	44.37	39.07	19.9	56.65	-	-	P	H
		18555	35.65	-38.35	74	51.41	37.49	6.47	59.72	-	-	P	H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
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													H
													H
													H
													H
			12370	45.43	-28.57	74	43.11	39.07	19.9	56.65	-	-	P
		18555	36.33	-37.67	74	52.09	37.49	6.47	59.72	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	47.18	-26.82	74	44.78	39.29	20.08	56.97	-	-	P	H	
		19035	36.39	-37.61	74	51.5	38.07	6.72	59.9	-	-	P	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 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 Partial 996/67 CH 15 6025MHz		5887.4	62.92	-25.28	88.2	49.03	35.17	12.69	33.97	236	336	P	H	
		5903.08	54.66	-13.54	68.2	40.71	35.2	12.72	33.97	236	336	A	H	
	*	6025	104.14	-	-	90.01	35.25	12.88	34	236	336	P	H	
	*	6025	95.33	-	-	81.2	35.25	12.88	34	236	336	A	H	
													H	
														H
			5903.4	60.46	-27.74	88.2	46.51	35.2	12.72	33.97	102	324	P	V
			5896.68	50.81	-17.39	68.2	36.88	35.19	12.71	33.97	102	324	A	V
	*		6025	97.42	-	-	83.29	35.25	12.88	34	102	324	P	V
	*		6025	90.17	-	-	76.04	35.25	12.88	34	102	324	A	V
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													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 117 6535MHz		13070	46.42	-41.78	88.2	44.51	39.13	20.32	57.54	-	-	P	H
		19605	35.42	-38.58	74	50.46	37.83	7.03	59.9	-	-	P	H
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													H
			13070	46.93	-41.27	88.2	45.02	39.13	20.32	57.54	-	-	P
		19605	36	-38	74	51.04	37.83	7.03	59.9	-	-	P	V
													V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	45.74	-28.26	74	44.07	39.01	20.59	57.93	-	-	P	H
		20085	36.45	-37.55	74	51.54	37.57	7.26	59.92	-	-	P	H
													H
													H
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													H
													H
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													H
													H
													H
			13390	47.13	-26.87	74	45.46	39.01	20.59	57.93	-	-	P
		20085	36.14	-37.86	74	51.23	37.57	7.26	59.92	-	-	P	V
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WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	46.18	-42.02	88.2	44.33	38.75	20.88	57.78	-	-	P	H
		20625	36.14	-37.86	74	51.18	37.6	7.39	60.03	-	-	P	H
													H
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			13750	46.15	-42.05	88.2	44.3	38.75	20.88	57.78	-	-	P
		20625	36.54	-37.46	74	51.58	37.6	7.39	60.03	-	-	P	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 HE20 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	46.17	-42.03	88.2	44.26	39.13	20.32	57.54	-	-	P	H	
		19605	36.15	-37.85	74	51.19	37.83	7.03	59.9	-	-	P	H	
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			13070	46.9	-41.3	88.2	44.99	39.13	20.32	57.54	-	-	P	V
			19605	35.31	-38.69	74	50.35	37.83	7.03	59.9	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	46.02	-27.98	74	44.35	39.01	20.59	57.93	-	-	P	H
		20085	35.62	-38.38	74	50.71	37.57	7.26	59.92	-	-	P	H
													H
													H
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			13390	45.67	-28.33	74	44	39.01	20.59	57.93	-	-	P
		20085	36.08	-37.92	74	51.17	37.57	7.26	59.92	-	-	P	V
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WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	45.77	-42.43	88.2	43.92	38.75	20.88	57.78	-	-	P	H	
		20625	35.19	-38.81	74	50.23	37.6	7.39	60.03	-	-	P	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 7 - 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	48.44	-39.76	88.2	46.62	39.07	20.37	57.62	-	-	P	H
		19695	36.24	-37.76	74	51.13	37.93	7.08	59.9	-	-	P	H
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			13130	46.28	-41.92	88.2	44.46	39.07	20.37	57.62	-	-	P
		19695	35.5	-38.5	74	50.39	37.93	7.08	59.9	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	45.88	-28.12	74	44.18	39.03	20.57	57.9	-	-	P	H	
		20046	35.55	-38.45	74	50.76	37.45	7.25	59.91	-	-	P	H	
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			13370	45.54	-28.46	74	43.84	39.03	20.57	57.9	-	-	P	V
			20055	35.47	-38.53	74	50.65	37.48	7.25	59.91	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	45.86	-42.34	88.2	43.98	38.73	20.9	57.75	-	-	P	H	
		20655	35.72	-38.28	74	50.73	37.62	7.4	60.03	-	-	P	H	
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	6885MHz		13770	46.03	-42.17	88.2	44.15	38.73	20.9	57.75	-	-	P	V
			20655	35.54	-38.46	74	50.55	37.62	7.4	60.03	-	-	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 7 - 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	46.03	-27.97	74	44.28	39.05	20.46	57.76	-	-	P	H	
		19875	36.77	-37.23	74	51.85	37.65	7.17	59.9	-	-	P	H	
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			13250	45.76	-28.24	74	44.01	39.05	20.46	57.76	-	-	P	V
			19875	36.77	-37.23	74	51.85	37.65	7.17	59.9	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	47.03	-41.17	88.2	45.39	38.99	20.6	57.95	-	-	P	H
		20115	36.07	-37.93	74	51.05	37.67	7.27	59.92	-	-	P	H
													H
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			13410	45.95	-42.25	88.2	44.31	38.99	20.6	57.95	-	-	P
		20115	36.19	-37.81	74	51.17	37.67	7.27	59.92	-	-	P	V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	46.18	-42.02	88.2	44.35	38.77	20.86	57.8	-	-	P	H	
		20595	35.74	-38.26	74	50.8	37.58	7.38	60.02	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13730	46.95	-41.25	88.2	45.12	38.77	20.86	57.8	-	-	P	V
			20595	36.07	-37.93	74	51.13	37.58	7.38	60.02	-	-	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 7 - 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	45.89	-28.11	74	44.14	39.07	20.54	57.86	-	-	P	H	
		19995	35.83	-38.17	74	51.18	37.31	7.24	59.9	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13330	46.18	-27.82	74	44.43	39.07	20.54	57.86	-	-	P	V
			19995	36.33	-37.67	74	51.68	37.31	7.24	59.9	-	-	P	V
													V	
													V	
													V	
													V	
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													V	
													V	



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	46.07	-42.13	88.2	44.41	38.75	20.8	57.89	-	-	P	H	
		20475	35.96	-38.04	74	51.04	37.56	7.35	59.99	-	-	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.												



Emission below 1GHz

WIFI 802.11ax HE160 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
7+8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE160 Full LF		30	30.65	-9.35	40	35.57	24.11	1.05	30.08	-	-	P	H	
		43.23	25.02	-14.98	40	35.85	17.85	1.28	29.96	-	-	P	H	
		136.11	28.98	-14.52	43.5	39.38	17.5	2.06	29.96	-	-	P	H	
		491.8	32.29	-13.71	46	34.84	23.64	3.76	29.95	-	-	P	H	
		867.7	32.53	-13.47	46	27.53	28.97	5.22	29.19	-	-	P	H	
		958.7	33.7	-12.3	46	26.32	30.63	5.54	28.79	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
			30	32.08	-7.92	40	37	24.11	1.05	30.08	-	-	P	V
			45.93	22.82	-17.18	40	35.09	16.4	1.33	30	-	-	P	V
			101.82	27.13	-16.37	43.5	39.14	16.28	1.72	30.01	-	-	P	V
			780.2	30.91	-15.09	46	27.81	27.83	4.91	29.64	-	-	P	V
			861.4	32.02	-13.98	46	27.12	28.95	5.18	29.23	-	-	P	V
			944	34.24	-11.76	46	27.64	29.95	5.5	28.85	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against limit line. The emission position marked as "-" means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only. 													



Test Engineer :	John Chuang, David Dai and Howard Huang	Temperature :	18.5~22.4°C
		Relative Humidity :	66.7~69.1%

Band 6 - 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	51.72	-36.48	88.2	33.49	39.84	21.12	42.73	-	-	P	H
		19305	36.58	-37.42	74	37.69	38.18	15.89	55.18	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12870	51.95	-36.25	88.2	33.72	39.84	21.12	42.73	-	-	P
		19305	37.61	-36.39	74	38.72	38.18	15.89	55.18	-	-	P	V
													V
													V
													V
													V
													V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.91	-35.29	88.2	34.55	39.85	21.2	42.69	-	-	P	H
		19425	37.55	-36.45	74	38.54	38.13	16.01	55.13	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12950	51.47	-36.73	88.2	33.11	39.85	21.2	42.69	-	-	P
		19425	38.08	-35.92	74	39.07	38.13	16.01	55.13	-	-	P	V
													V
													V
													V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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		13030	52.46	-35.74	88.2	34.07	39.77	21.3	42.68	-	-	P	H
		19545	36.98	-37.02	74	37.88	38.05	16.13	55.08	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13030	52.63	-35.57	88.2	34.24	39.77	21.3	42.68	-	-	P
		19545	37.69	-36.31	74	38.59	38.05	16.13	55.08	-	-	P	V
													V
													V
													V
													V
													V
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													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 6 6425~6525MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
		12870	52.61	-35.59	88.2	34.38	39.84	21.12	42.73	-	-	P	H
		19305	37.63	-36.37	74	38.74	38.18	15.89	55.18	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11ax HE20 Full													H
CH 97		12870	52.1	-36.1	88.2	33.87	39.84	21.12	42.73	-	-	P	V
6435MHz		19305	36.81	-37.19	74	37.92	38.18	15.89	55.18	-	-	P	V
													V
													V
													V
													V
													V
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													V
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WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.26	-35.94	88.2	33.9	39.85	21.2	42.69	-	-	P	H
		19425	37.74	-36.26	74	38.73	38.13	16.01	55.13	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12950	51.99	-36.21	88.2	33.63	39.85	21.2	42.69	-	-	P
		19425	38.65	-35.35	74	39.64	38.13	16.01	55.13	-	-	P	V
													V
													V
													V
													V
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WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.01	-36.19	88.2	33.62	39.77	21.3	42.68	-	-	P	H	
		19545	38.34	-35.66	74	39.24	38.05	16.13	55.08	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13030	52.18	-36.02	88.2	33.79	39.77	21.3	42.68	-	-	P	V
			19545	36.89	-37.11	74	37.79	38.05	16.13	55.08	-	-	P	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 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
		19335	36.7	-37.3	74	37.79	38.17	15.91	55.17	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
802.11ax HE40 Full CH 99 6445MHz		19335	36.93	-37.07	74	38.02	38.17	15.91	55.17	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
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													V



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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		19455	36.32	-37.68	74	37.28	38.12	16.04	55.12	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		19455	37.28	-36.72	74	38.24	38.12	16.04	55.12	-	-	P	V
													V
													V
													V
													V
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WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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		13030	53.94	-34.26	88.2	35.55	39.77	21.3	42.68	-	-	P	H	
		19575	36.99	-37.01	74	37.89	38.01	16.16	55.07	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13030	51.76	-36.44	88.2	33.37	39.77	21.3	42.68	-	-	P	V
			19575	36.21	-37.79	74	37.11	38.01	16.16	55.07	-	-	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 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 103 6465MHz		12930	51.45	-36.75	88.2	33.11	39.87	21.17	42.7	-	-	P	H	
		19395	36.2	-37.8	74	37.22	38.14	15.98	55.14	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12930	51.94	-36.26	88.2	33.6	39.87	21.17	42.7	-	-	P	V
			19395	36.8	-37.2	74	37.82	38.14	15.98	55.14	-	-	P	V
													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 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.81	-35.39	88.2	34.43	39.79	21.26	42.67	-	-	P	H
		19515	38.14	-35.86	74	39.05	38.08	16.1	55.09	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
			13010	52.55	-35.65	88.2	34.17	39.79	21.26	42.67	-	-	P
		19515	37.42	-36.58	74	38.33	38.08	16.1	55.09	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
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													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 802.11a (Band Edge @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	111.78	-	-	98.19	36.49	15.14	38.04	251	19	P	H
	*	7115	104.76	-	-	91.17	36.49	15.14	38.04	251	19	A	H
		7125.02	75.13	-13.07	88.2	61.48	36.55	15.15	38.05	251	19	P	H
		7125.02	67	-1.2	68.2	53.35	36.55	15.15	38.05	251	19	A	H
													H
													H
	*	7115	104.42	-	-	90.83	36.49	15.14	38.04	116	238	P	V
	*	7115	97.89	-	-	84.3	36.49	15.14	38.04	116	238	A	V
		7125.3	71.24	-16.96	88.2	57.59	36.55	15.15	38.05	116	238	P	V
		7125.02	63.39	-4.81	68.2	49.74	36.55	15.15	38.05	116	238	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. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	53.12	-35.08	88.2	34.49	39.52	22.56	43.45	-	-	P	H	
		20685	38.53	-35.47	74	37.65	38.55	17.19	54.86	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13790	53.65	-34.55	88.2	35.02	39.52	22.56	43.45	-	-	P	V
			20685	37.63	-36.37	74	36.75	38.55	17.19	54.86	-	-	P	V
														V
														V
														V
														V
													V	
													V	
													V	
													V	
													V	



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	54.05	-34.15	88.2	34.94	39.99	22.89	43.77	-	-	P	H
		20985	38.42	-35.58	74	37.25	38.51	17.46	54.8	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13990	52.58	-35.62	88.2	33.47	39.99	22.89	43.77	-	-	P
		20985	38.41	-35.59	74	37.24	38.51	17.46	54.8	-	-	P	V
													V
													V
													V
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WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	53.13	-35.07	88.2	33.68	40.31	22.99	43.85	-	-	P	H
		21344	39.42	-34.58	74	37.76	38.81	17.65	54.8	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			14230	54.04	-34.16	88.2	34.59	40.31	22.99	43.85	-	-	P
		21344	38.65	-35.35	74	36.99	38.81	17.65	54.8	-	-	P	V
													V
													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 HE20 Full (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	*	7115	105.72	-	-	92.13	36.49	15.14	38.04	264	18	P	H
	*	7115	97.72	-	-	84.13	36.49	15.14	38.04	264	18	A	H
		7125.02	77.06	-11.14	88.2	63.41	36.55	15.15	38.05	264	18	P	H
		7125.02	66.52	-1.68	68.2	52.87	36.55	15.15	38.05	264	18	A	H
													H
													H
	*	7115	99.54	-	-	85.95	36.49	15.14	38.04	100	239	P	V
	*	7115	92.27	-	-	78.68	36.49	15.14	38.04	100	239	A	V
		7125.02	70.06	-18.14	88.2	56.41	36.55	15.15	38.05	100	239	P	V
		7125.02	60.07	-8.13	68.2	46.42	36.55	15.15	38.05	100	239	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. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	53.1	-35.1	88.2	34.47	39.52	22.56	43.45	-	-	P	H	
		20685	37.83	-36.17	74	36.95	38.55	17.19	54.86	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13790	52.59	-35.61	88.2	33.96	39.52	22.56	43.45	-	-	P	V
			20685	38.23	-35.77	74	37.35	38.55	17.19	54.86	-	-	P	V
														V
														V
														V
														V
													V	
													V	
													V	
													V	



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.78	-35.42	88.2	33.67	39.99	22.89	43.77	-	-	P	H	
		20985	38.37	-35.63	74	37.2	38.51	17.46	54.8	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13990	53.15	-35.05	88.2	34.04	39.99	22.89	43.77	-	-	P	V
			20985	38.62	-35.38	74	37.45	38.51	17.46	54.8	-	-	P	V
													V	
													V	
													V	
													V	
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													V	
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													V	
													V	
													V	



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.58	-35.62	88.2	33.13	40.31	22.99	43.85	-	-	P	H	
		21345	38.96	-35.04	74	37.3	38.81	17.65	54.8	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14230	53.53	-34.67	88.2	34.08	40.31	22.99	43.85	-	-	P	V
			21345	39.37	-34.63	74	37.71	38.81	17.65	54.8	-	-	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 HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/54 CH 233 7115MHz	*	7115	103.96	-	-	90.37	36.49	15.14	38.04	251	19	P	H
	*	7115	96.16	-	-	82.57	36.49	15.14	38.04	251	19	A	H
		7125.02	78.32	-9.88	88.2	64.67	36.55	15.15	38.05	251	19	P	H
		7125.16	66.73	-1.47	68.2	53.08	36.55	15.15	38.05	251	19	A	H
													H
													H
	*	7115	97.52	-	-	83.93	36.49	15.14	38.04	109	240	P	V
	*	7115	89.17	-	-	75.58	36.49	15.14	38.04	109	240	A	V
		7125.02	68.44	-19.76	88.2	54.79	36.55	15.15	38.05	109	240	P	V
		7125.02	56.97	-11.23	68.2	43.32	36.55	15.15	38.05	109	240	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 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	113.54	-	-	100.16	36.31	15.09	38.02	345	351	P	H
	*	7085	104.92	-	-	91.54	36.31	15.09	38.02	345	351	A	H
		7126.02	76.4	-11.8	88.2	62.74	36.56	15.15	38.05	345	351	P	H
		7126.38	64.82	-3.38	68.2	51.16	36.56	15.15	38.05	345	351	A	H
													H
													H
	*	7085	109.9	-	-	96.52	36.31	15.09	38.02	100	249	P	V
	*	7085	102.6	-	-	89.22	36.31	15.09	38.02	100	249	A	V
		7125.84	75.13	-13.07	88.2	61.47	36.56	15.15	38.05	100	249	P	V
		7126.02	63.72	-4.48	68.2	50.06	36.56	15.15	38.05	100	249	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. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.66	-35.54	88.2	33.84	39.7	22.66	43.54	-	-	P	H	
		20775	37.66	-36.34	74	36.65	38.59	17.27	54.85	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13850	52.65	-35.55	88.2	33.83	39.7	22.66	43.54	-	-	P	V
			20775	37.97	-36.03	74	36.96	38.59	17.27	54.85	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
													V	
													V	



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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	53.35	-34.85	88.2	34.21	40.02	22.91	43.79	-	-	P	H	
		21015	38.46	-35.54	74	37.27	38.51	17.48	54.8	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14010	53.19	-35.01	88.2	34.05	40.02	22.91	43.79	-	-	P	V
			21015	38.54	-35.46	74	37.35	38.51	17.48	54.8	-	-	P	V
														V
														V
														V
														V
														V
														V
														V
													V	
													V	
													V	
													V	
													V	



WiFi Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.35	-35.85	88.2	32.87	40.34	22.97	43.83	-	-	P	H	
		21255	39.1	-34.9	74	37.59	38.71	17.6	54.8	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
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													H	
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													H	
													H	
													H	
	802.11ax HE40 Full CH 227 7085MHz		14170	53.06	-35.14	88.2	33.58	40.34	22.97	43.83	-	-	P	V
			21255	39.54	-34.46	74	38.03	38.71	17.6	54.8	-	-	P	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 HE40 Partial 242 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 227 7085MHz	*	7085	115.76	-	-	102.38	36.31	15.09	38.02	100	31	P	H
	*	7085	108.46	-	-	95.08	36.31	15.09	38.02	100	31	A	H
		7135.02	83.99	-4.21	88.2	70.28	36.61	15.16	38.06	100	31	P	H
		7125	64.87	-3.33	68.2	51.22	36.55	15.15	38.05	100	31	A	H
													H
													H
	*	7085	111.45	-	-	98.07	36.31	15.09	38.02	100	245	P	V
	*	7085	104.02	-	-	90.64	36.31	15.09	38.02	100	245	A	V
		7125.66	82.64	-5.56	88.2	68.99	36.55	15.15	38.05	100	245	P	V
		7126.56	62.2	-6	68.2	48.54	36.56	15.15	38.05	100	245	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 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	111.63	-	-	98.61	36	15.01	37.99	335	350	P	H	
	*	7025	103.82	-	-	90.8	36	15.01	37.99	335	350	A	H	
		7125	71.14	-17.06	88.2	57.49	36.55	15.15	38.05	335	350	P	H	
		7125.66	63.71	-4.49	68.2	50.06	36.55	15.15	38.05	335	350	A	H	
													H	
														H
	*	7025	108.36	-	-	95.34	36	15.01	37.99	100	255	P	V	
	*	7025	100.89	-	-	87.87	36	15.01	37.99	100	255	A	V	
		7126.7	68.25	-19.95	88.2	54.59	36.56	15.15	38.05	100	255	P	V	
		7125.14	62.59	-5.61	68.2	48.94	36.55	15.15	38.05	100	255	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. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	52.68	-35.52	88.2	33.71	39.86	22.72	43.61	-	-	P	H
		20835	38.48	-35.52	74	37.42	38.57	17.32	54.83	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13890	52.56	-35.64	88.2	33.59	39.86	22.72	43.61	-	-	P
		20835	38.41	-35.59	74	37.35	38.57	17.32	54.83	-	-	P	V
													V
													V
													V
													V
													V
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													V



WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	53.41	-34.79	88.2	34.19	40.1	22.92	43.8	-	-	P	H	
		21075	38.37	-35.63	74	37.1	38.56	17.51	54.8	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			14050	52.92	-35.28	88.2	33.7	40.1	22.92	43.8	-	-	P	V
			21075	38.72	-35.28	74	37.45	38.56	17.51	54.8	-	-	P	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 HE80 Partial 484 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 215 7025MHz	*	7025	115.69	-	-	102.67	36	15.01	37.99	236	42	P	H
	*	7025	107.73	-	-	94.71	36	15.01	37.99	236	42	A	H
		7129.82	73.23	-14.97	88.2	59.54	36.58	15.16	38.05	236	42	P	H
		7125.66	58.32	-9.88	68.2	44.67	36.55	15.15	38.05	236	42	A	H
													H
													H
	*	7025	110.69	-	-	97.67	36	15.01	37.99	200	265	P	V
	*	7025	102.56	-	-	89.54	36	15.01	37.99	200	265	A	V
		7135.28	65.6	-22.6	88.2	51.89	36.61	15.16	38.06	200	265	P	V
		7125	52.86	-15.34	68.2	39.21	36.55	15.15	38.05	200	265	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 (Band Edge @ 3m)**

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	111.1	-	-	98.22	35.87	14.97	37.96	150	19	P	H
	*	6985	102.46	-	-	89.58	35.87	14.97	37.96	150	19	A	H
		7126.76	80.07	-8.13	88.2	66.41	36.56	15.15	38.05	150	19	P	H
		7139.24	65.43	-2.77	68.2	51.68	36.64	15.17	38.06	150	19	A	H
													H
													H
	*	6985	106.08	-	-	93.2	35.87	14.97	37.96	124	259	P	V
	*	6985	97.88	-	-	85	35.87	14.97	37.96	124	259	A	V
		7126.44	73.51	-14.69	88.2	59.85	36.56	15.15	38.05	124	259	P	V
		7137.32	60.17	-8.03	68.2	46.44	36.62	15.17	38.06	124	259	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)

Table with 14 columns: WIFI Ant. 7+8, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE160 Full and CH 207 6985MHz.

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 HE160 Partial 996 (Band Edge @ 3m)

WIFI Ant. 7+8	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 Partial 996/68 CH 207 6985MHz	*	6985	110.17	-	-	97.29	35.87	14.97	37.96	286	41	P	H
	*	6985	100.48	-	-	87.6	35.87	14.97	37.96	286	41	A	H
		7136.36	78.54	-9.66	88.2	64.82	36.62	15.16	38.06	286	41	P	H
		7127.08	66.38	-1.82	68.2	52.72	36.56	15.15	38.05	286	41	A	H
													H
													H
	*	6985	105.3	-	-	92.42	35.87	14.97	37.96	100	249	P	V
	*	6985	96.91	-	-	84.03	35.87	14.97	37.96	100	249	A	V
		7140.52	74.33	-13.87	88.2	60.58	36.64	15.17	38.06	100	249	P	V
		7131.24	61.71	-6.49	68.2	48.01	36.59	15.16	38.05	100	249	A	V
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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 Margin 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	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
7+8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5925	55.45	-32.75	88.2	54.51	32.22	4.58	35.86	103	308	P	H
CH 01		5925	43.54	-24.66	68.2	42.6	32.22	4.58	35.86	103	308	A	H
5955MHz													

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. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5925MHz:

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. Margin (dB)
 - = Level(dBμV/m) – Limit Line(dBμV/m)
 - = 55.45(dBμV/m) – 88.2(dBμV/m)
 - = -32.75(dB)

For Average Limit @ 5925MHz:

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. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)
 - = 43.54 (dBμV/m) – 68.2(dBμV/m)
 - = -24.66(dB)

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

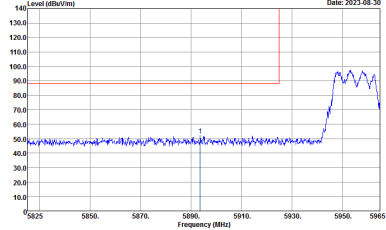
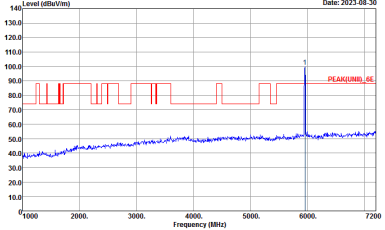
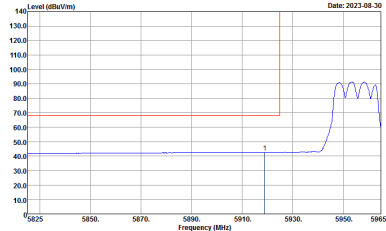
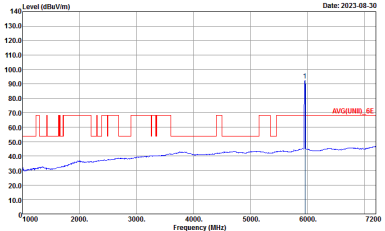


Appendix D. Radiated Spurious Emission Plots

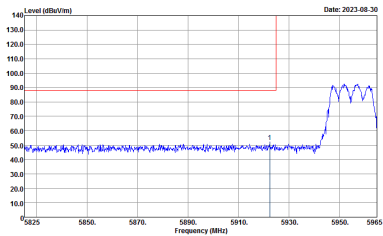
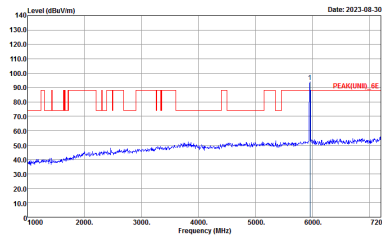
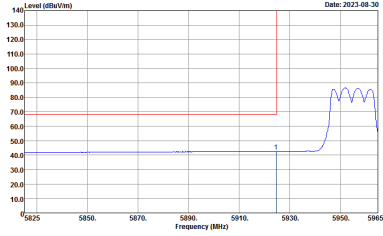
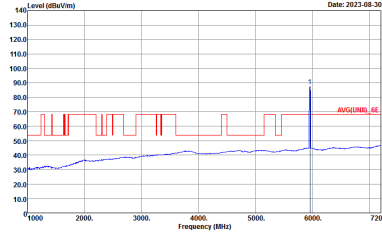
Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	23.1~25.4°C
		Relative Humidity :	52.9~63.5%



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

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal. Peak at 5955 MHz.</p> <p>Site : 03CH07-HY Condition : :PEAK_BE(LIN)I)_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental. Peak at 5955 MHz.</p> <p>Site : 03CH07-HY Condition : :PEAK(LIN)I)_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal. Average level at 5955 MHz.</p> <p>Site : 03CH07-HY Condition : :AVG_BE(LIN)I)_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental. Average level at 5955 MHz.</p> <p>Site : 03CH07-HY Condition : :AVG(LIN)I)_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



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

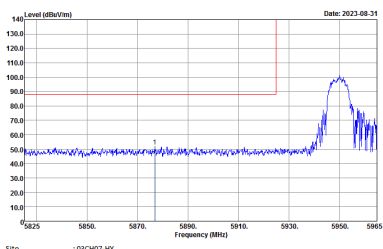
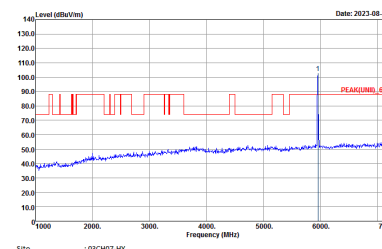
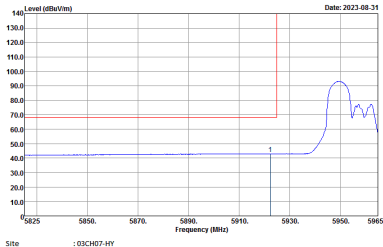
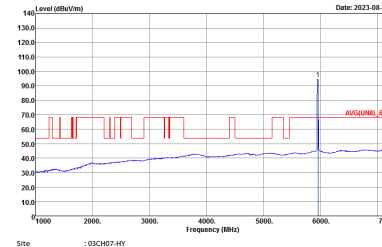
Table with 4 quadrants: Peak Horizontal, Peak Fundamental, Avg. Horizontal, Avg. Fundamental. Each quadrant contains a spectral plot with Level (dBuV/m) vs Frequency (MHz) and technical parameters like Site, Condition, and RBW.



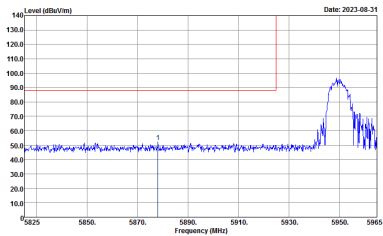
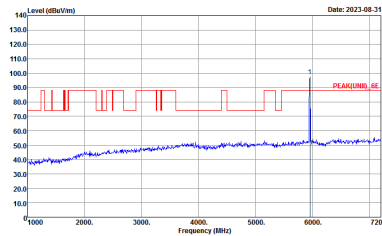
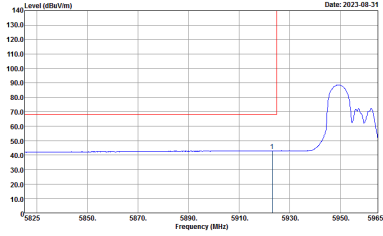
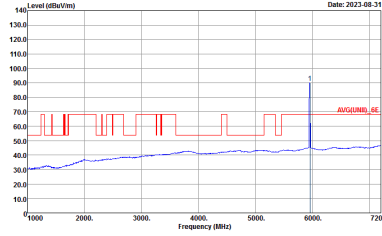
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : :PEAK_BE(LN1U)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :PEAK(LN1U)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : :AVG_BE(LN1U)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :AVG(LN1U)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

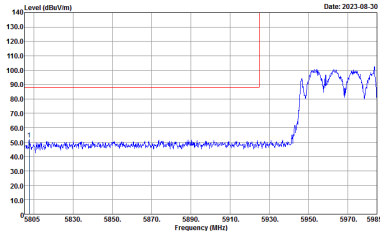
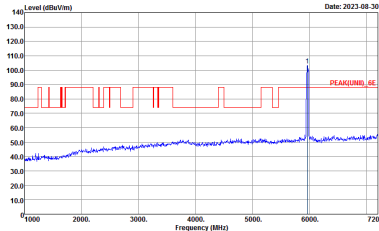
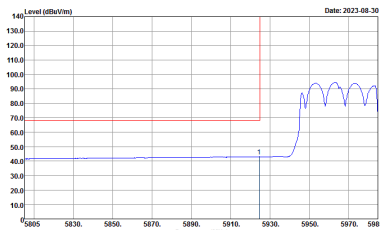
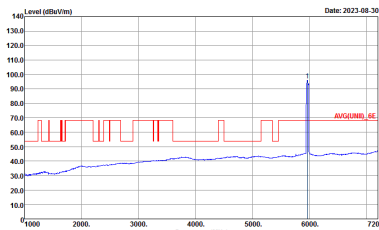
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(LINII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(LINII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVE_BE(LINII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.220kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVE(LINII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.220kHz SWTAuto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site Condition : 03CH07-HY : PEAK_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site Condition : 03CH07-HY : PEAK(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site Condition : 03CH07-HY : AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.220kHz SWT:Auto</p>	 <p>Site Condition : 03CH07-HY : AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.220kHz SWT:Auto</p>



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

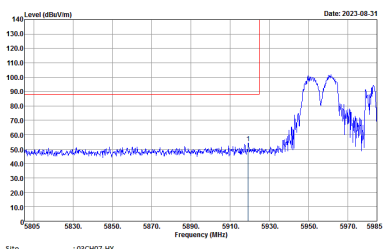
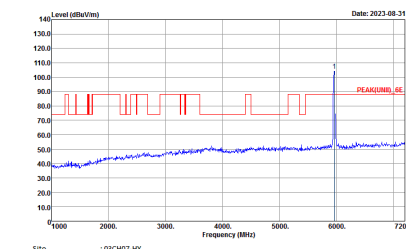
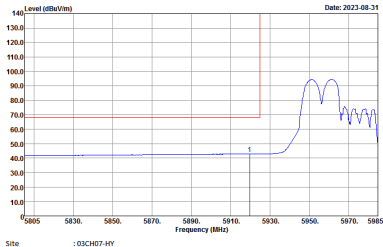
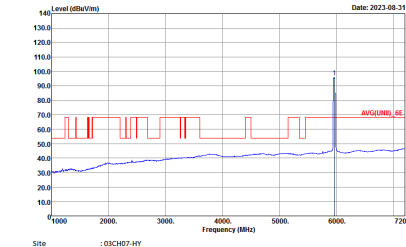
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(LIN)I]_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(LIN)I]_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(LIN)I]_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG(LIN)I]_EE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>



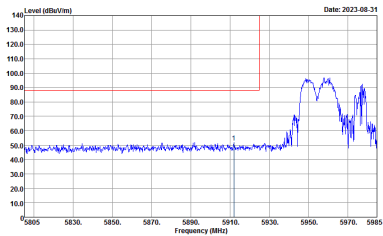
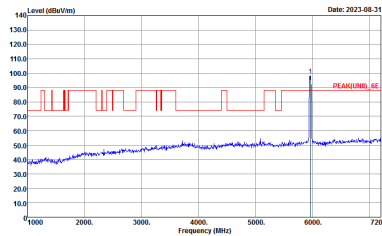
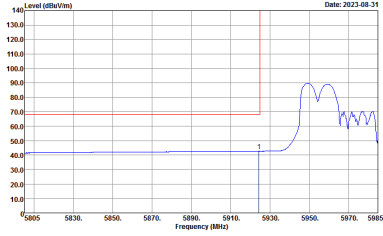
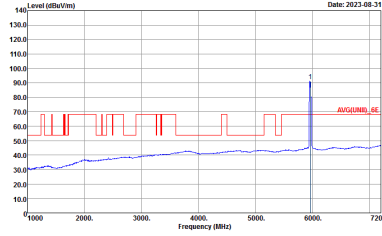
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
7+8	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : :PEAK_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :PEAK(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : :AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

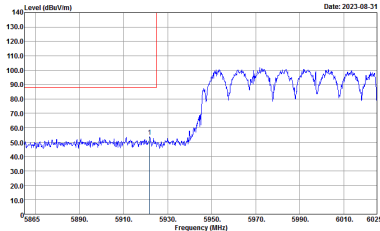
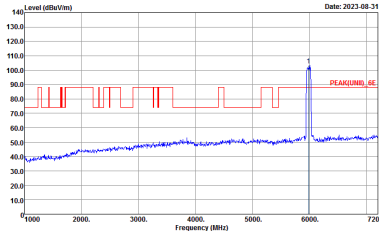
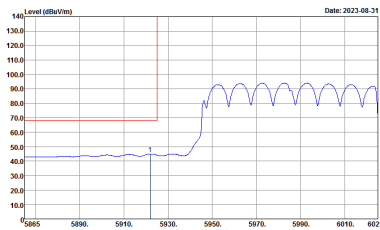
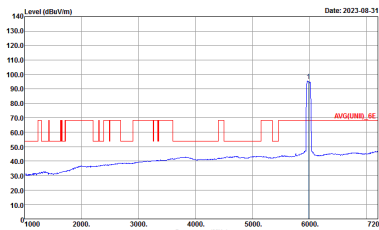
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>



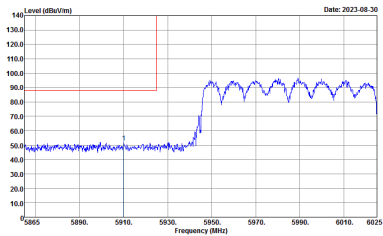
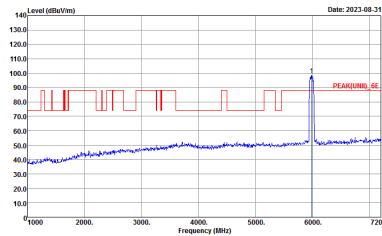
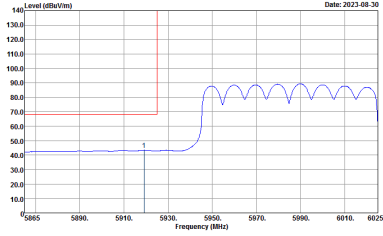
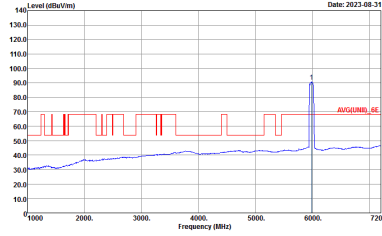
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level around 90 dBuV/m between 5925 and 5965 MHz, with a peak at approximately 5965 MHz. The x-axis ranges from 5895 to 5985 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : :PEAK_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level around 90 dBuV/m between 1000 and 6000 MHz, with a peak at approximately 6000 MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : :PEAK(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Avg. The plot shows an average signal level around 70 dBuV/m between 5925 and 5965 MHz. The x-axis ranges from 5895 to 5985 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : :AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows an average signal level around 70 dBuV/m between 1000 and 6000 MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : :AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



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

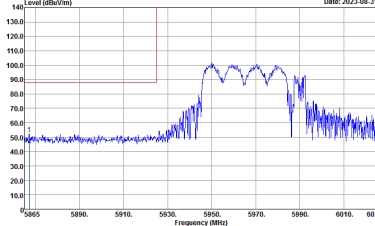
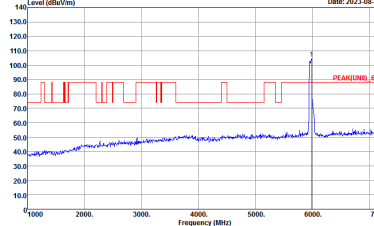
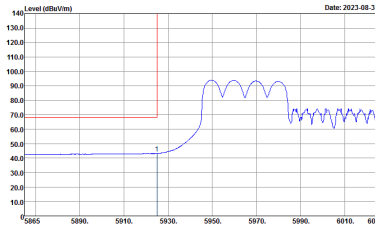
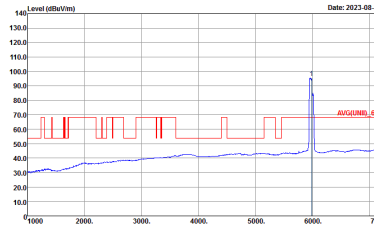
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTA:Auto</p>	 <p>Site : 03CH07-HY Condition : AVG(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTA:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6025 MHz. A red line indicates a peak level of approximately 135 dBuV/m at 5930 MHz. A blue line shows the signal spectrum with a significant rise starting around 5925 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates a peak level of approximately 100 dBuV/m at 6000 MHz. A blue line shows the signal spectrum with a sharp peak at 6000 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Vertical. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6025 MHz. A red line indicates an average level of approximately 80 dBuV/m at 5930 MHz. A blue line shows the signal spectrum with a rise starting around 5925 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates an average level of approximately 70 dBuV/m at 6000 MHz. A blue line shows the signal spectrum with a peak at 6000 MHz.</p> <p>Site : 03CH07-HY Condition : AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

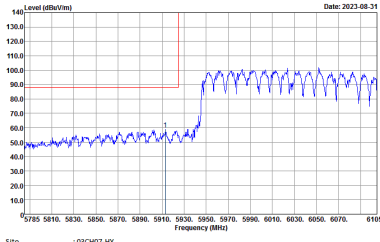
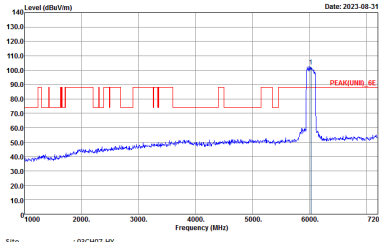
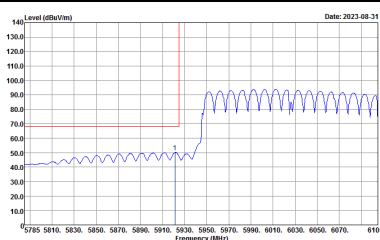
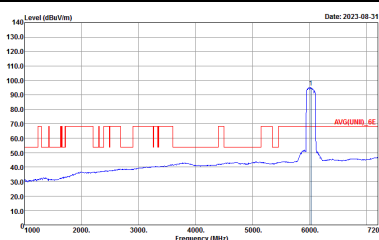
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>



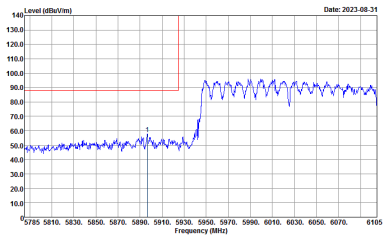
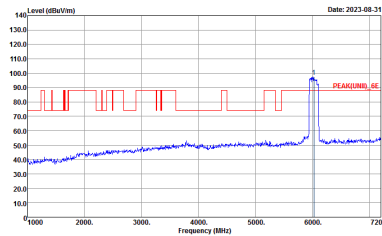
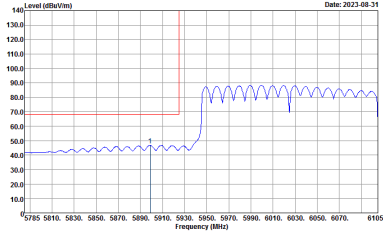
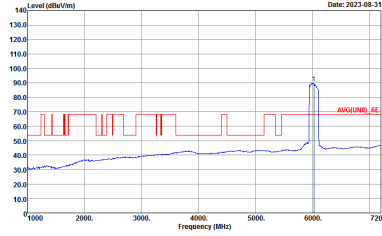
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
7+8	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : :PEAK_BE(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :PEAK(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : :AVG_BE(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :AVG(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



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

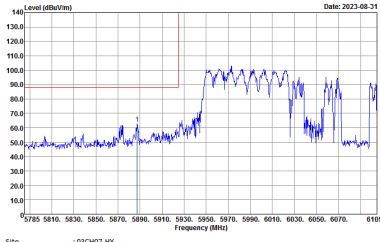
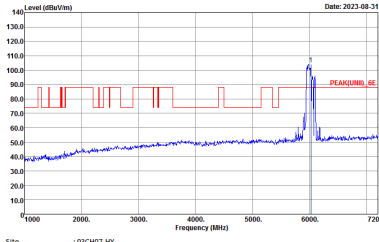
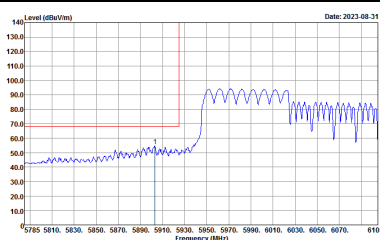
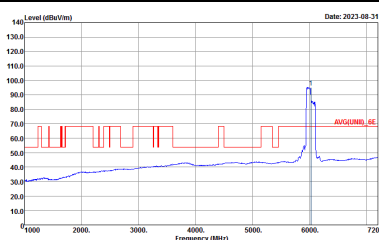
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG(LNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWTAuto</p>



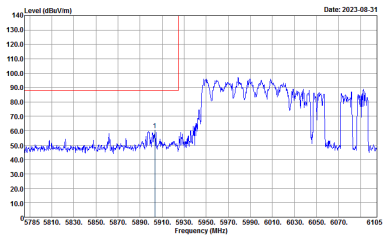
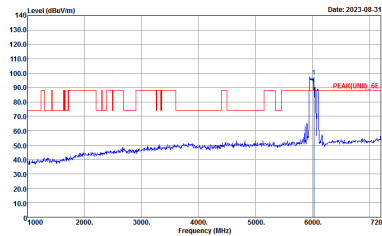
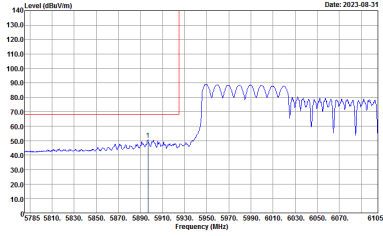
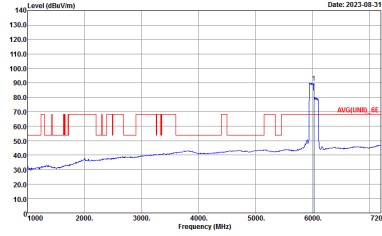
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 90 dBuV/m between 5925 and 6025 MHz. A red line indicates the peak level at approximately 95 dBuV/m. The x-axis ranges from 5785 to 6105 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE(LNII)_E 3m HF_ANT_00075962 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 80 dBuV/m between 5925 and 6025 MHz. A red line indicates the peak level at approximately 95 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK(LNII)_E 3m HF_ANT_00075962 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 80 dBuV/m between 5925 and 6025 MHz. A red line indicates the average level at approximately 85 dBuV/m. The x-axis ranges from 5785 to 6105 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a signal level around 80 dBuV/m between 5925 and 6025 MHz. A red line indicates the average level at approximately 85 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG(LNII)_E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.500kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG(UNII)_E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.500kHz SWTAuto</p>



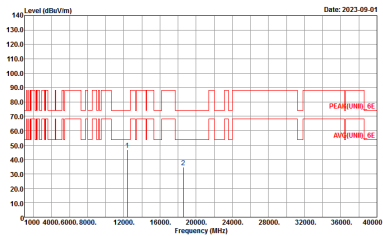
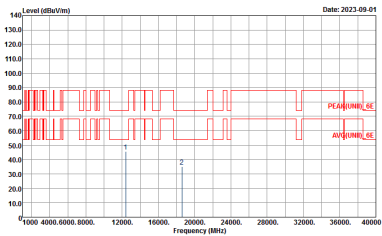
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : :PEAK_BE(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p>	 <p>Site : 03CH07-HY Condition : :PEAK(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWTA:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : :AVG_BE(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:1.500kHz SWTA:Auto</p>	 <p>Site : 03CH07-HY Condition : :AVG(LNUI)_E 3m HF_ANT_00075962 VERTICAL :RBW:1000.000kHz VBW:1.500kHz SWTA:Auto</p>



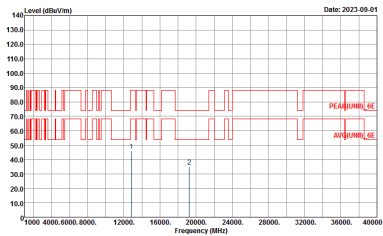
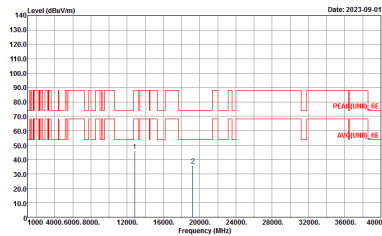
Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



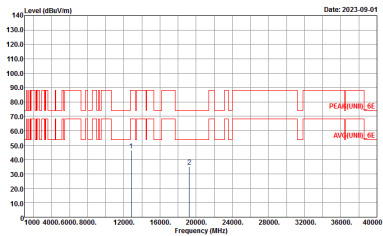
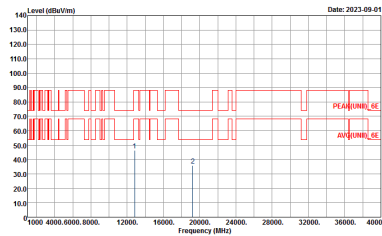
**Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(LINII)_E 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(LINII)_E 1m SHF-EHF_5170251 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK(AV)MUSE 3m SHF-EHF_9170251 HORIZONTAL</p> <p>Site : 09CH07-HY Condition : PEAK(AV)MUSE 3m SHF-EHF_9170251 VERTICAL</p>	



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



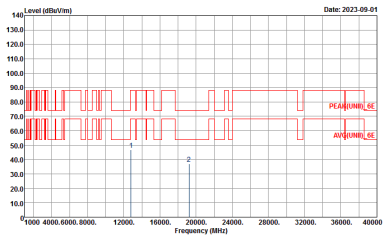
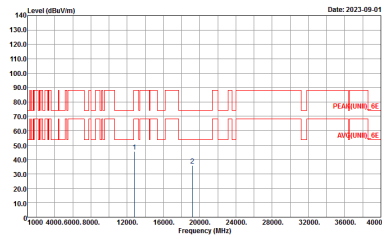
Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 7+8. It contains two spectral plots: Horizontal and Vertical. Both plots show Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. traces. Metadata includes Site: 03CH07-HY and Condition: PEAK(AV)UNII_EE 1m SHF-EHF_5170251 HORIZONTAL/VERTICAL.



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



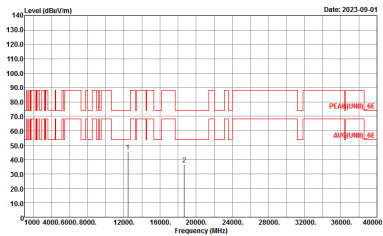
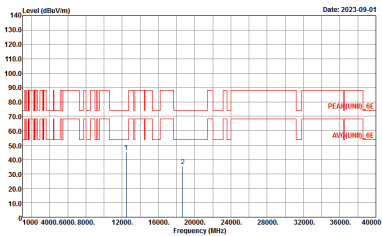
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL Date: 2023-09-01</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL Date: 2023-09-01</p>



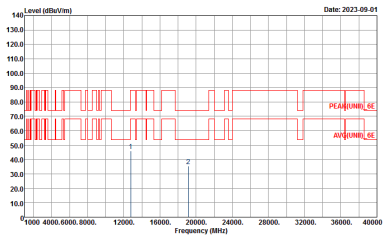
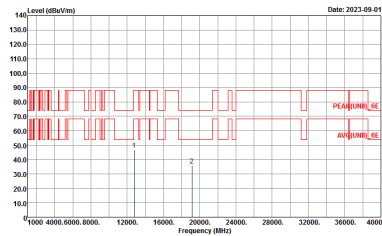
**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(LINII)_E 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(LINII)_E 1m SHF-EHF_5170251 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL - - - - -</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL - - - - -</p>



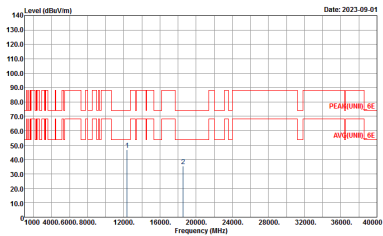
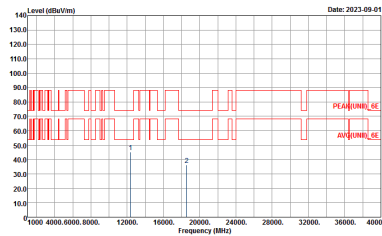
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



**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	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(LUNII)_E 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(LUNII)_E 1m SHF-EHF_5170251 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



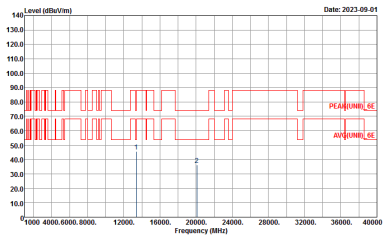
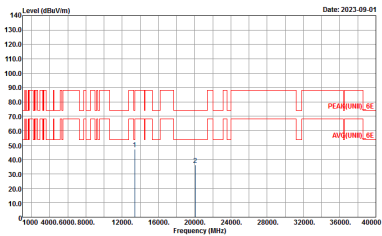
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p>



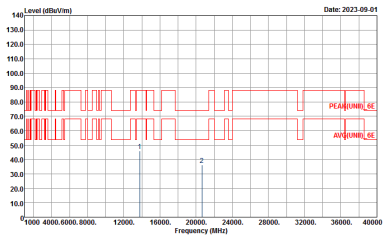
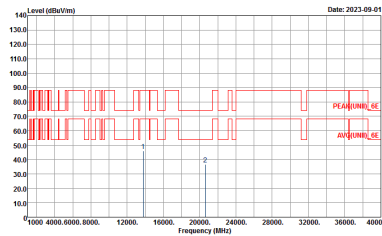
Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(AV)WIFI_0E 1m SHF-EHF_9170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(AV)WIFI_0E 1m SHF-EHF_9170251 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 VERTICAL</p>



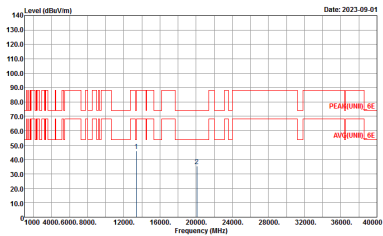
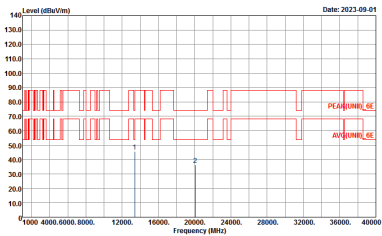
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 VERTICAL</p>



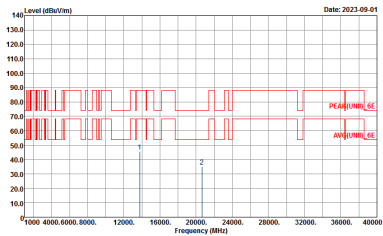
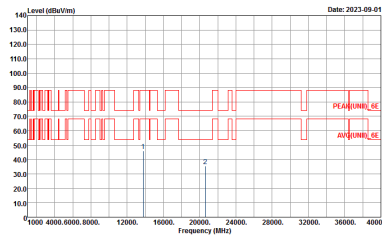
Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(LUNII)_E 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(LUNII)_E 1m SHF-EHF_5170251 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 VERTICAL</p>



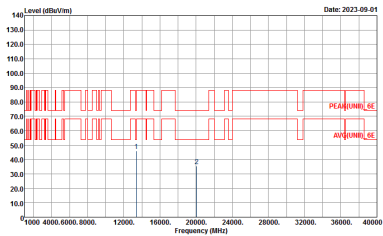
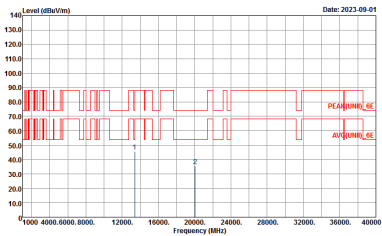
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH185 6875MHz	
7+8	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  <p style="font-size: small;">Date: 2023-09-01 Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 HORIZONTAL</p> </div> <div style="width: 45%;">  <p style="font-size: small;">Date: 2023-09-01 Site : 09CH07-HY Condition : PEAK(AV)WIFI_0E 3m SHF-EHF_9170251 VERTICAL</p> </div> </div>	



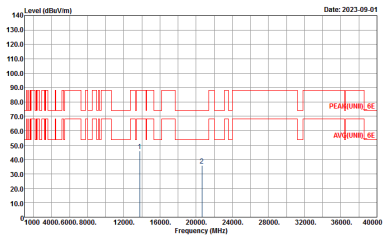
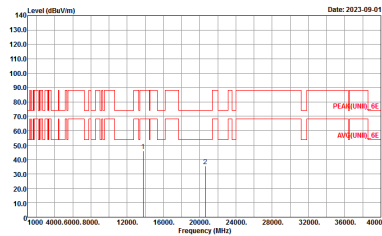
Band 7 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 7+8. 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	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 VERTICAL</p>



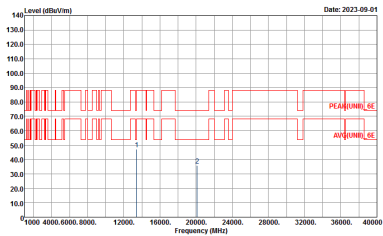
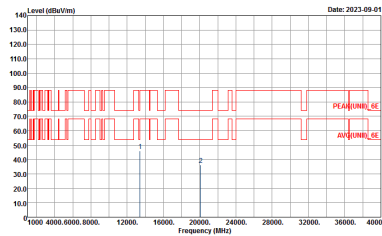
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH187 6885MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 VERTICAL</p>



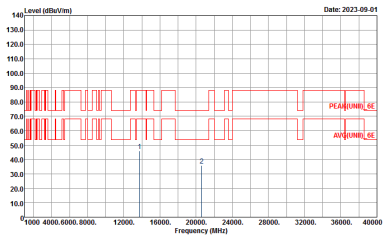
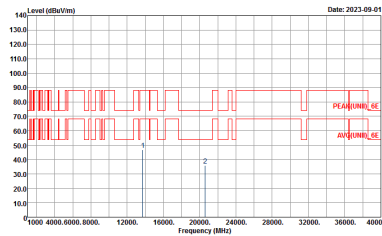
Band 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 7+8. It contains two spectral plots: Horizontal and Vertical. The plots show Level (dBuV/m) vs Frequency (MHz) with peak and average values indicated. Metadata includes Site: 03CH07-HY and Condition: PEAK(AV)UNII_EE 1m SHF-EHF_5170251 HORIZONTAL/VERTICAL.



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_BE 3m SHF-EHF_9170251 VERTICAL</p>



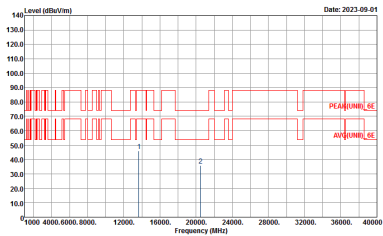
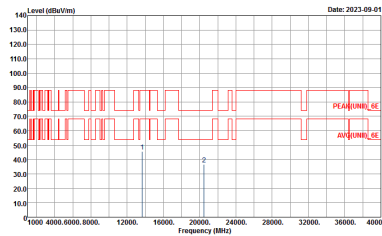
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH183 6865MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_8E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AV)WIFI_8E 3m SHF-EHF_9170251 VERTICAL</p>



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	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(LIN)_E 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK(LIN)_E 1m SHF-EHF_5170251 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 VERTICAL</p>



Emission below 1GHz
6GHz WIFI 802.11ax HE160 Full (LF)

WIFI	6GHz WIFI	
ANT	802.11ax HE160 Full LF	
7+8	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6)_H HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6)_H VERTICAL</p>



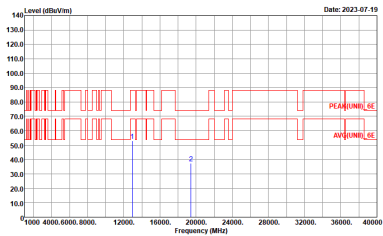
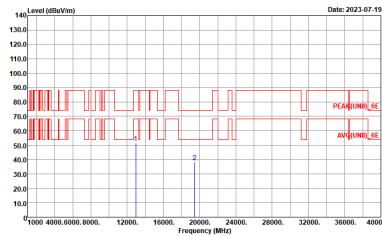
Test Engineer :	John Chuang, David Dai and Howard Huang	Temperature :	18.5~22.4°C
		Relative Humidity :	66.7~69.1%



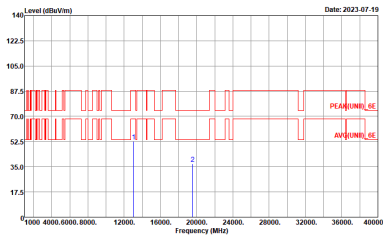
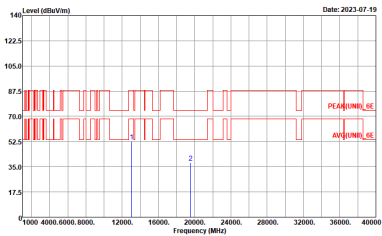
Band 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL</p>



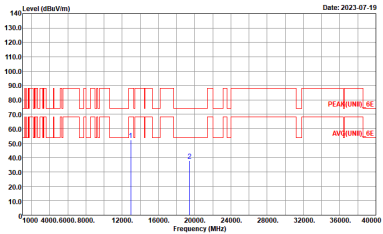
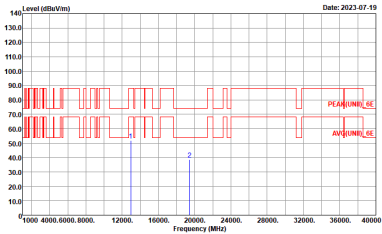
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
7+8	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL :</p>



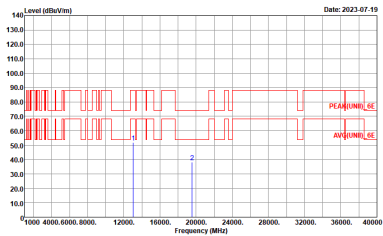
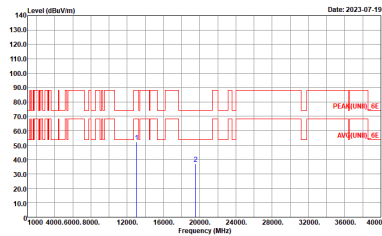
**Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH105 6475MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL :</p>



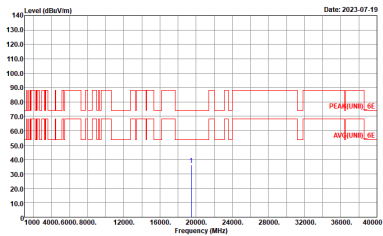
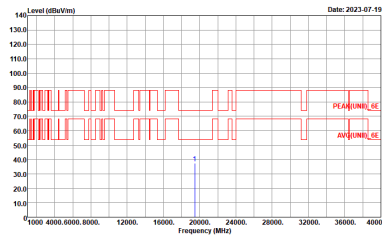
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 VERTICAL</p>



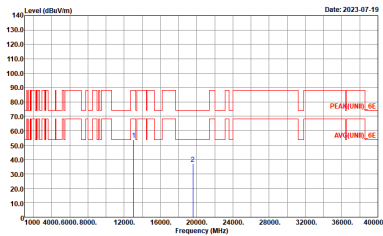
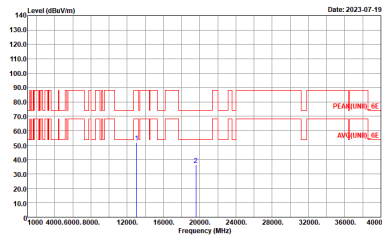
**Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH99 6445MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL :</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH107 6485MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL :</p>



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

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL :</p>

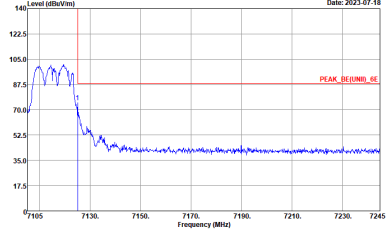
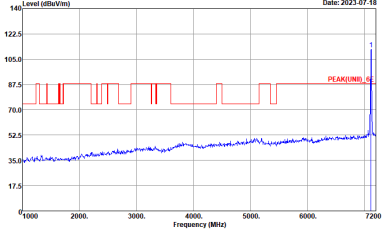
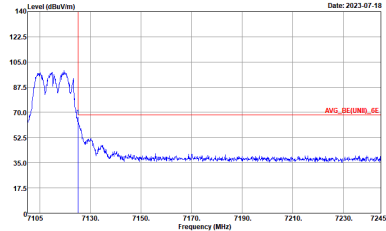
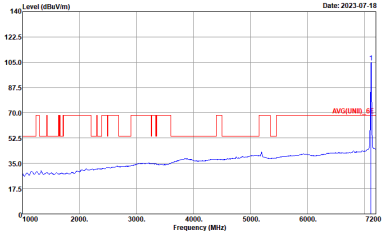


Band 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

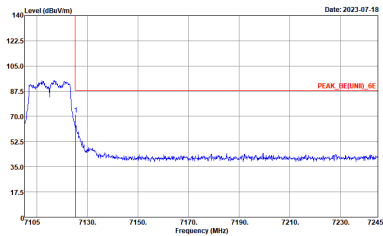
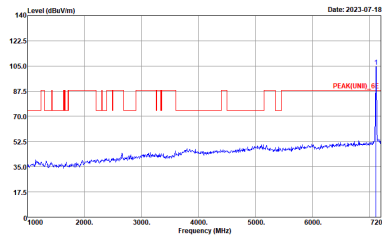
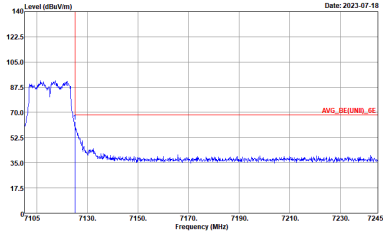
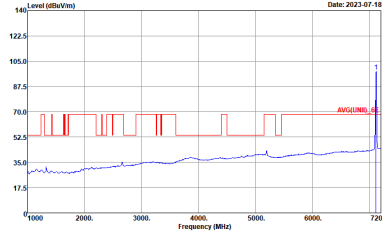
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH111 6505MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL :</p>



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

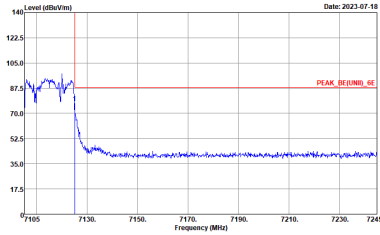
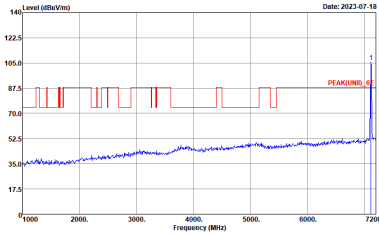
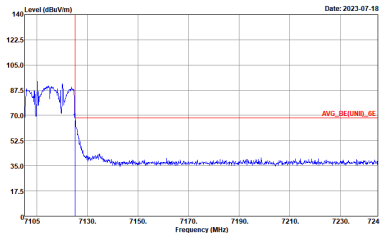
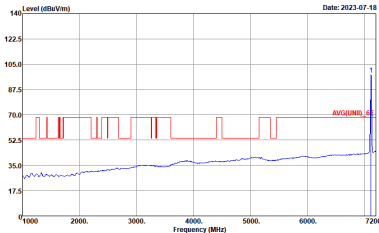
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Horizontal. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz and dropping to about 40 dBuV/m by 7130 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. The x-axis ranges from 7105 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz and dropping to about 40 dBuV/m by 7130 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 0 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Horizontal. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz and dropping to about 40 dBuV/m by 7130 MHz. A red horizontal line indicates the average level at approximately 70.0 dBuV/m. The x-axis ranges from 7105 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz and dropping to about 40 dBuV/m by 7130 MHz. A red horizontal line indicates the average level at approximately 70.0 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>



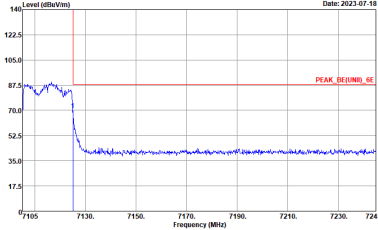
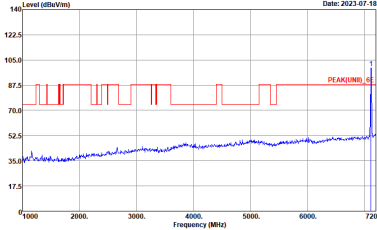
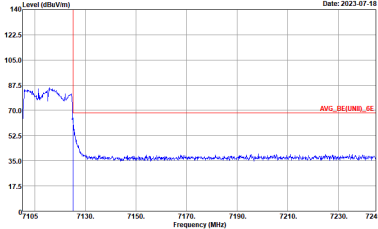
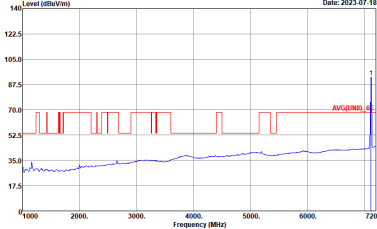
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



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

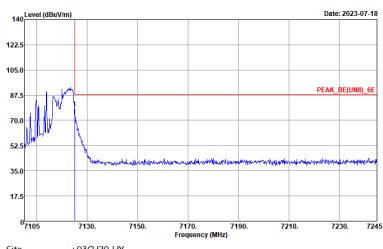
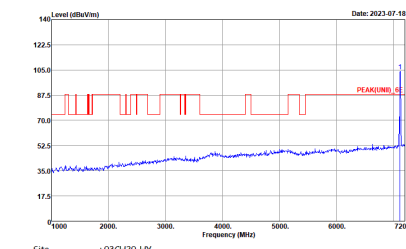
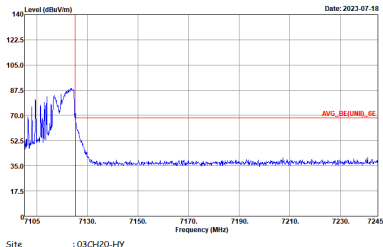
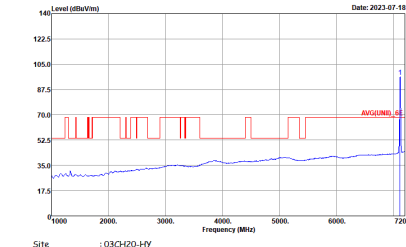
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>



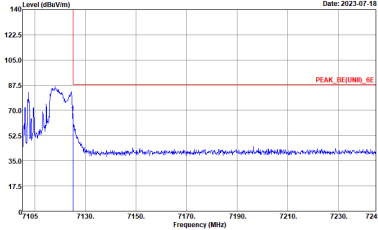
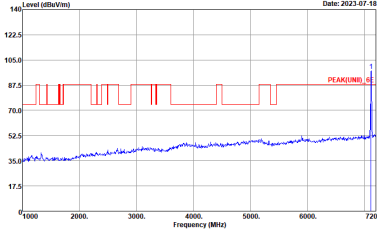
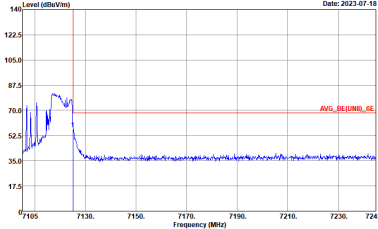
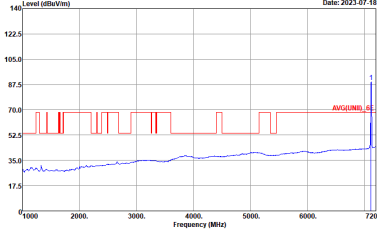
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100kHz) vs Frequency (MHz) for Vertical. Peak level is approximately 87.5 dBm/100kHz at 7115 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) for Fundamental. Peak level is approximately 87.5 dBm/100kHz at 7115 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100kHz) vs Frequency (MHz) for Vertical. Average level is approximately 70.0 dBm/100kHz at 7115 MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) for Fundamental. Average level is approximately 70.0 dBm/100kHz at 7115 MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:300.000kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

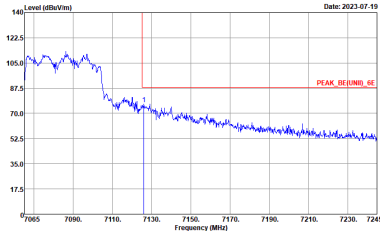
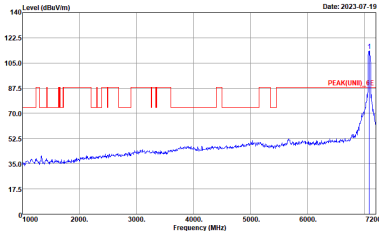
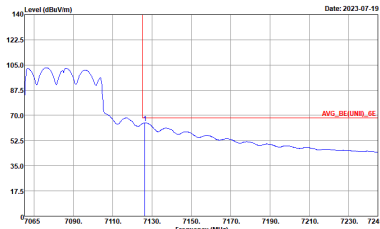
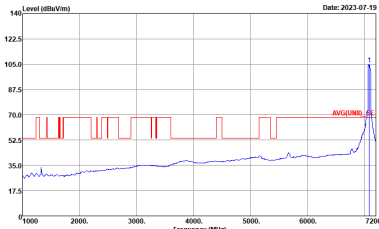
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>



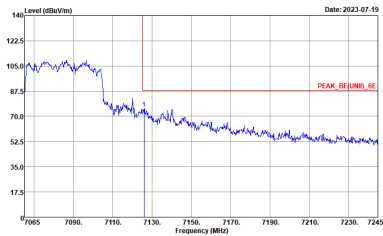
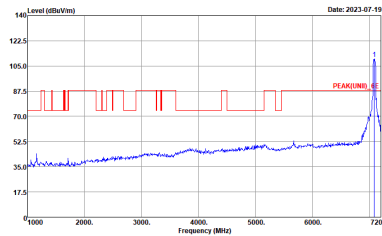
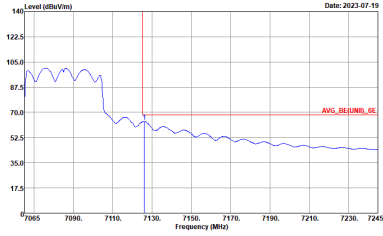
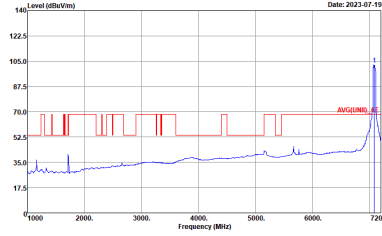
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical orientation. The y-axis ranges from 17.5 to 140 dBV/m, and the x-axis ranges from 7105 to 7245 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBV/m. The plot shows a signal peak around 7115 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000000Hz VBW:3000000Hz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental orientation. The y-axis ranges from 17.5 to 140 dBV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBV/m. The plot shows a signal peak around 7115 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000000Hz VBW:3000000Hz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical orientation. The y-axis ranges from 17.5 to 140 dBV/m, and the x-axis ranges from 7105 to 7245 MHz. A red horizontal line indicates the average level at approximately 70.0 dBV/m. The plot shows a signal peak around 7115 MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000000Hz VBW:3000000Hz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental orientation. The y-axis ranges from 17.5 to 140 dBV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the average level at approximately 70.0 dBV/m. The plot shows a signal peak around 7115 MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000000Hz VBW:0.220KHz SWT:Auto</p>



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

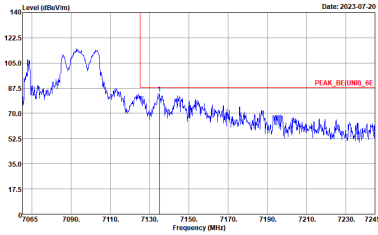
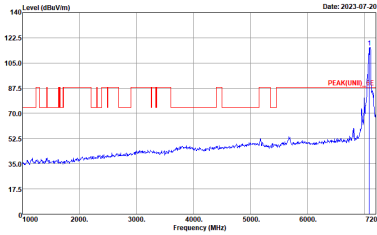
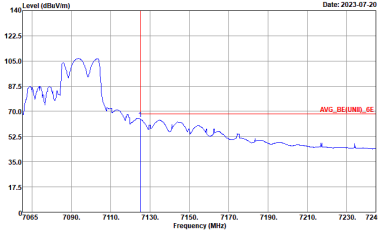
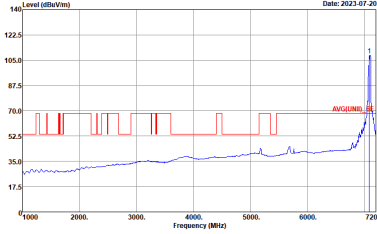
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



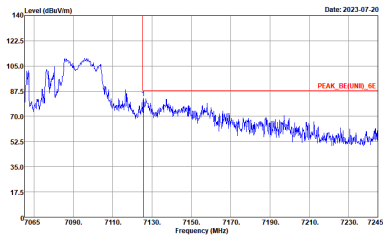
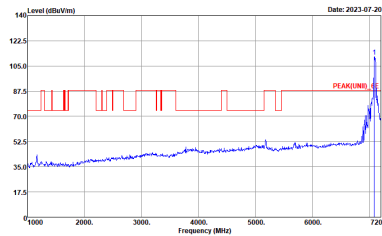
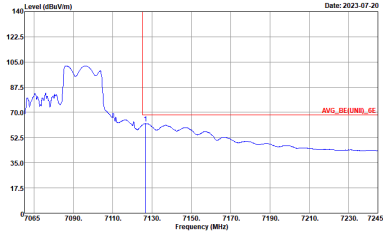
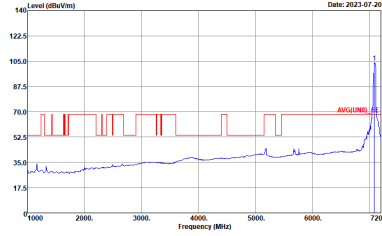
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting around 105 dBuV/m at 7085 MHz and decreasing to approximately 55 dBuV/m at 7245 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. The x-axis ranges from 7065 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting around 105 dBuV/m at 7085 MHz and decreasing to approximately 55 dBuV/m at 7245 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. The x-axis ranges from 7065 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting around 105 dBuV/m at 7085 MHz and decreasing to approximately 55 dBuV/m at 7245 MHz. A red horizontal line indicates the average level at approximately 87.5 dBuV/m. The x-axis ranges from 7065 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting around 105 dBuV/m at 7085 MHz and decreasing to approximately 55 dBuV/m at 7245 MHz. A red horizontal line indicates the average level at approximately 87.5 dBuV/m. The x-axis ranges from 7065 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

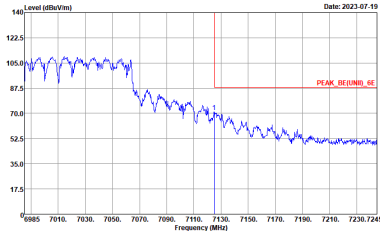
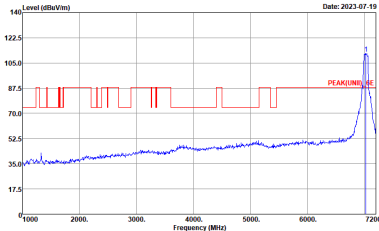
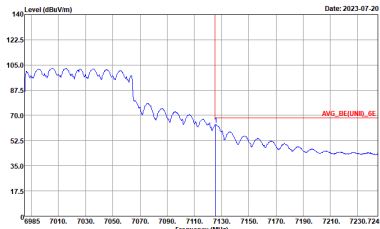
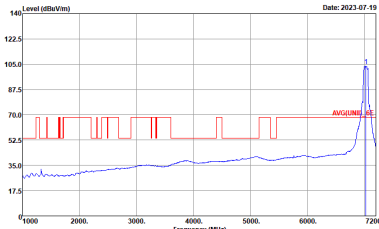
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



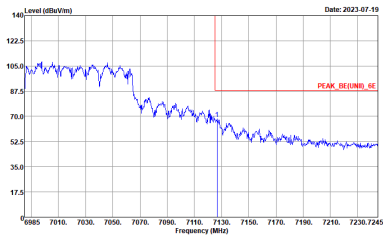
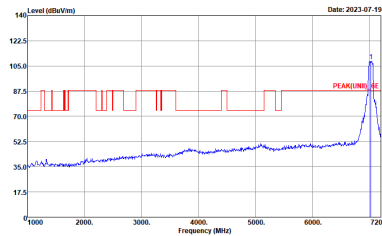
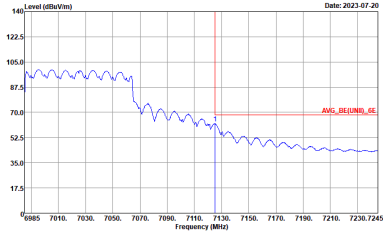
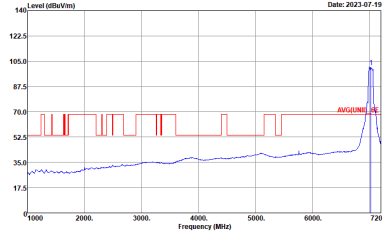
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 7065 to 7245 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. A vertical red line is at 7130 MHz. Text below the plot: Site : 03CH20-HY, Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBuV/m. A vertical red line is at 7200 MHz. Text below the plot: Site : 03CH20-HY, Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 7065 to 7245 MHz. A red horizontal line indicates the average level at approximately 65 dBuV/m. A vertical red line is at 7130 MHz. Text below the plot: Site : 03CH20-HY, Condition : AV6_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL, RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the average level at approximately 65 dBuV/m. A vertical red line is at 7200 MHz. Text below the plot: Site : 03CH20-HY, Condition : AV6(UNIT)_6E 3m 91200_02360_221104 VERTICAL, RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



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

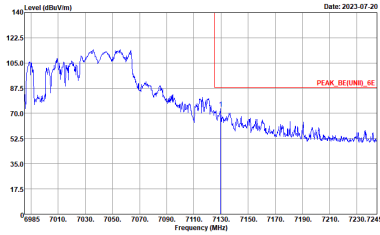
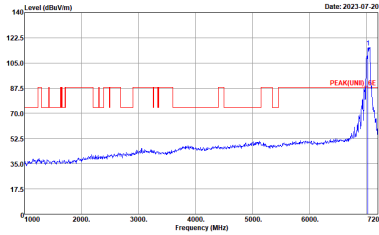
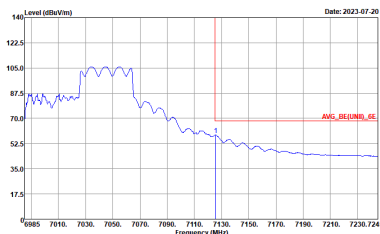
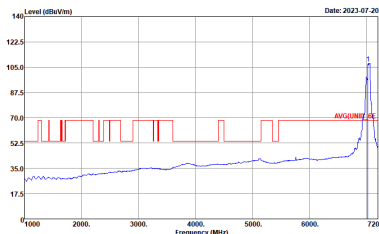
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Date: 2023-07-19</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-07-19</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2023-07-20</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Date: 2023-07-19</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



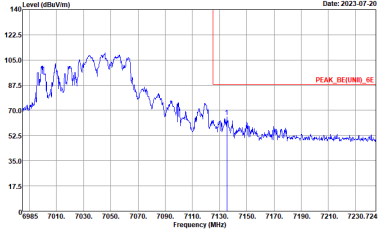
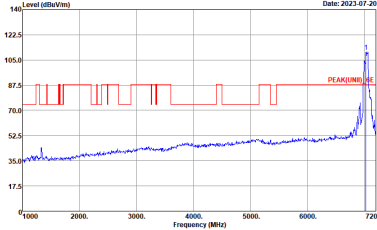
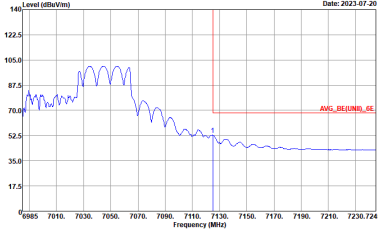
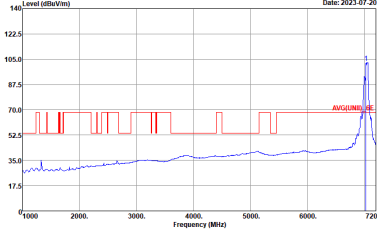
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

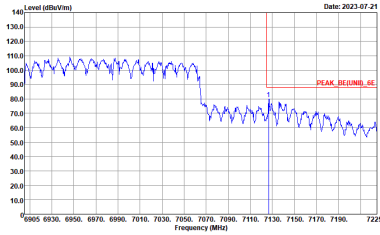
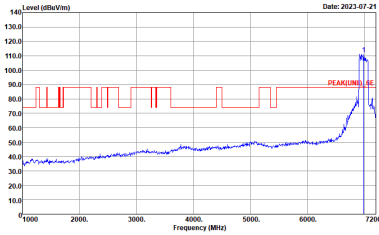
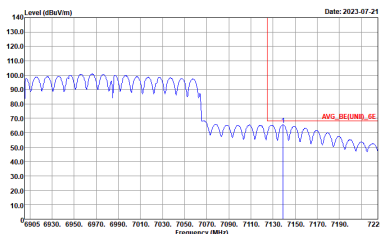
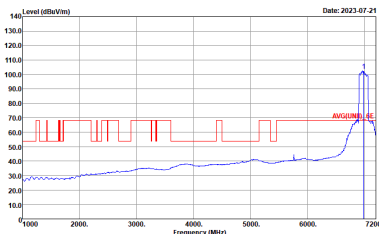
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



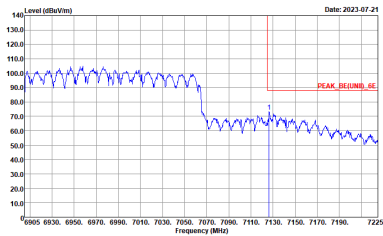
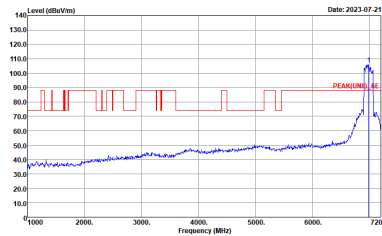
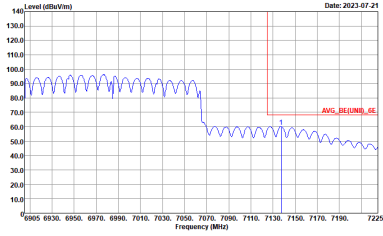
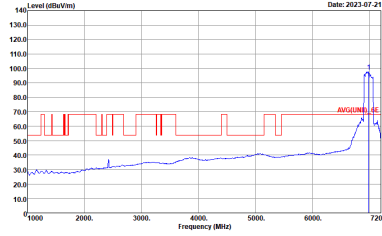
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting around 70 dBµV/m at 6985 MHz and decreasing to approximately 55 dBµV/m at 7125 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBµV/m. The x-axis ranges from 6985 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting around 70 dBµV/m at 1000 MHz and increasing to approximately 105 dBµV/m at 7200 MHz. A red horizontal line indicates the peak level at approximately 87.5 dBµV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average signal level starting around 70 dBµV/m at 6985 MHz and decreasing to approximately 55 dBµV/m at 7125 MHz. A red horizontal line indicates the average level at approximately 87.5 dBµV/m. The x-axis ranges from 6985 to 7245 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level starting around 70 dBµV/m at 1000 MHz and increasing to approximately 105 dBµV/m at 7200 MHz. A red horizontal line indicates the average level at approximately 87.5 dBµV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



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

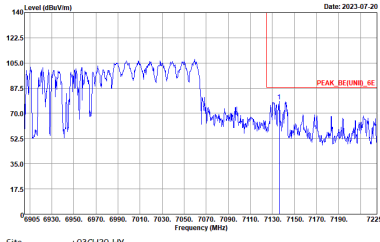
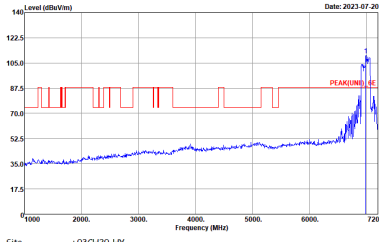
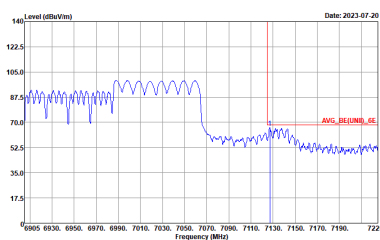
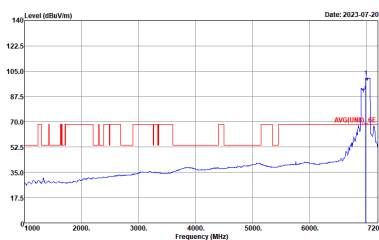
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_AE 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_AE 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



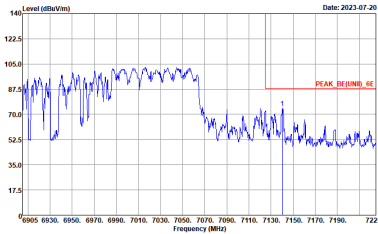
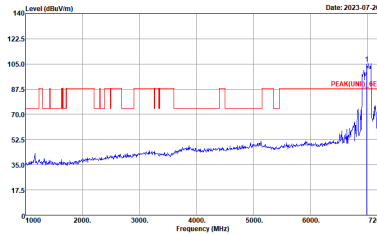
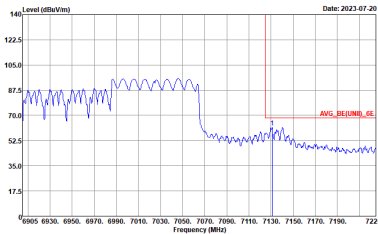
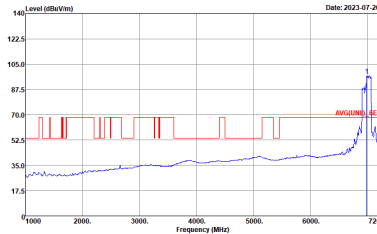
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 105 dBµV/m between 6875 and 7125 MHz. A red line indicates the peak level at approximately 105 dBµV/m. The x-axis ranges from 6905 to 7225 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level around 87.5 dBµV/m between 1000 and 7200 MHz. A red line indicates the peak level at approximately 87.5 dBµV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Avg. Vertical. The plot shows an average signal level around 70 dBµV/m between 6875 and 7125 MHz. A red line indicates the average level at approximately 70 dBµV/m. The x-axis ranges from 6905 to 7225 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>	 <p>Level (dBµV/m) vs Frequency (MHz) plot for Avg. Fundamental. The plot shows an average signal level around 70 dBµV/m between 1000 and 7200 MHz. A red line indicates the average level at approximately 70 dBµV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 17.5 to 140 dBµV/m.</p> <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>



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

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH189 6895MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
7+8	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL</p>



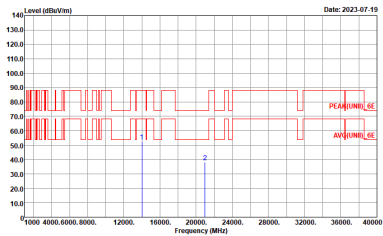
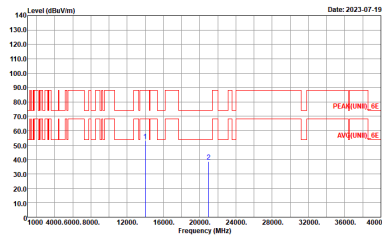
WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Horizontal spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes Peak and Average traces. The date is 2023-07-19. The site is 03CH20-HY and the condition is PEAK(UNIT)_SE Im SHF_00994_221104 HORIZONTAL.</p>	<p>Vertical spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes Peak and Average traces. The date is 2023-07-19. The site is 03CH20-HY and the condition is PEAK(UNIT)_SE Im SHF_00994_221104 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	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL :</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL</p> </div> <div> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL</p> </div> </div>	



**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	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E Im SHF_00994_221104 VERTICAL :</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 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	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 HORIZONTAL ;</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_00994_221104 VERTICAL ;</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_00994_221104 VERTICAL</p>



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

Table with 4 columns: WIFI, ANT, 7+8, and two sub-columns for Horizontal and Vertical. It contains two spectral plots showing Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements.



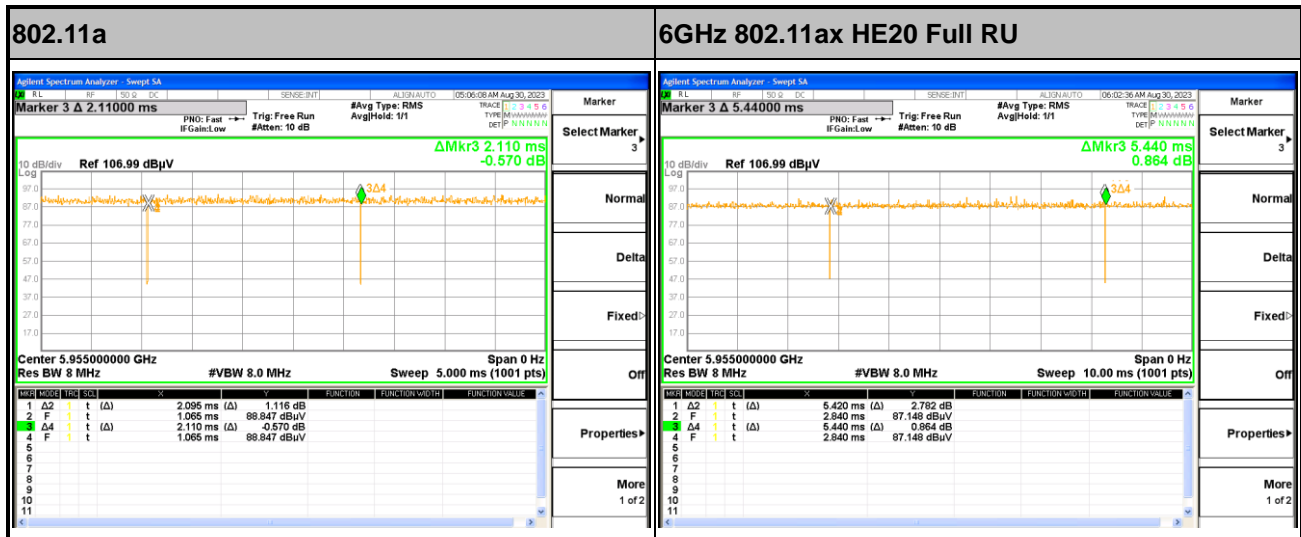
Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

<For Band 5 and Band 7>

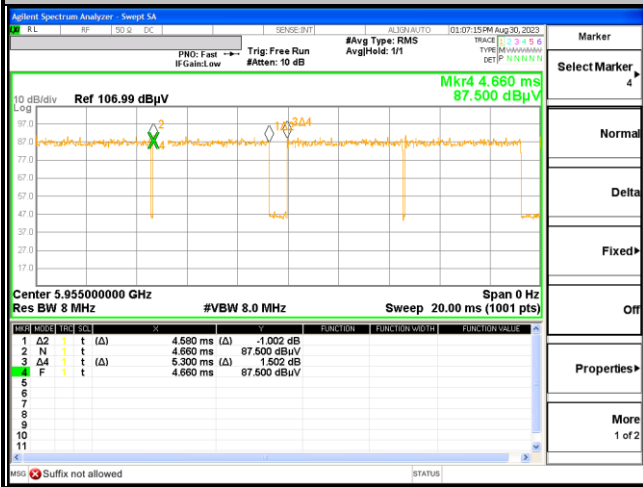
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
7+8	802.11a	99.29	-	-	10Hz
7+8	6GHz 802.11ax HE20 Full RU	99.63	-	-	10Hz
7+8	6GHz 802.11ax HE20 106 RU	86.42	4580	0.22	220Hz
7+8	6GHz 802.11ax HE40 Full RU	98.83	-	-	10Hz
7+8	6GHz 802.11ax HE40 242 RU	99.64	-	-	10Hz
7+8	6GHz 802.11ax HE80 Full RU	99.33	-	-	10Hz
7+8	6GHz 802.11ax HE80 484 RU	99.33	-	-	10Hz
7+8	6GHz 802.11ax HE160 Full RU	99.31	-	-	10Hz
7+8	6GHz 802.11ax HE160 996 RU	97.93	710	1.41	1.5kHz

MIMO <Ant. 7+8>

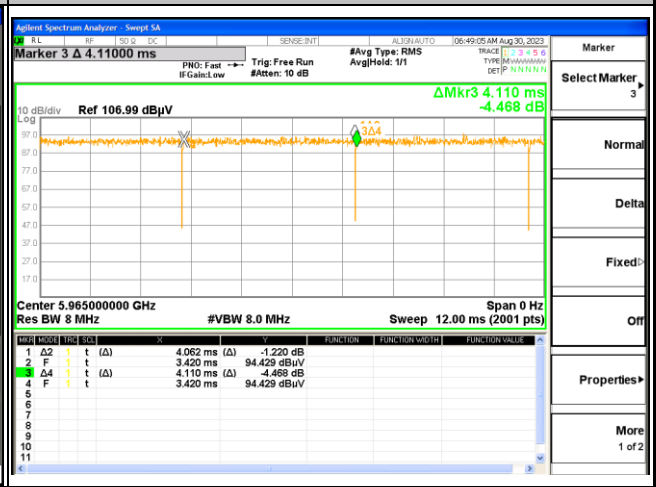




6GHz 802.11ax HE20 106 RU



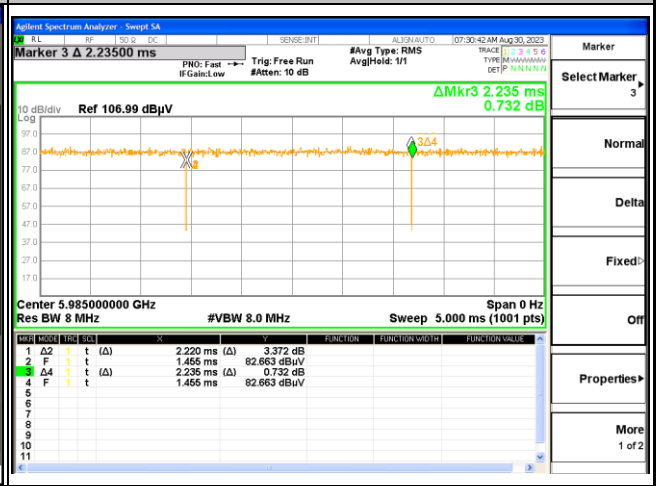
6GHz 802.11ax HE40 Full RU



6GHz 802.11ax HE40 242 RU



6GHz 802.11ax HE80 Full RU





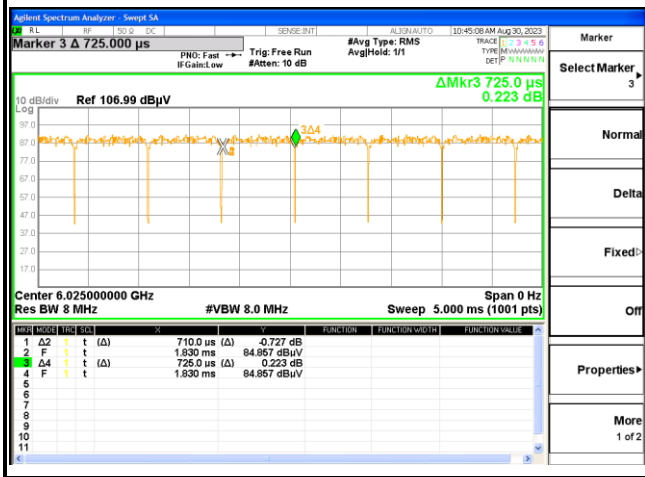
6GHz 802.11ax HE80 484 RU



6GHz 802.11ax HE160 Full RU



6GHz 802.11ax HE160 996 RU

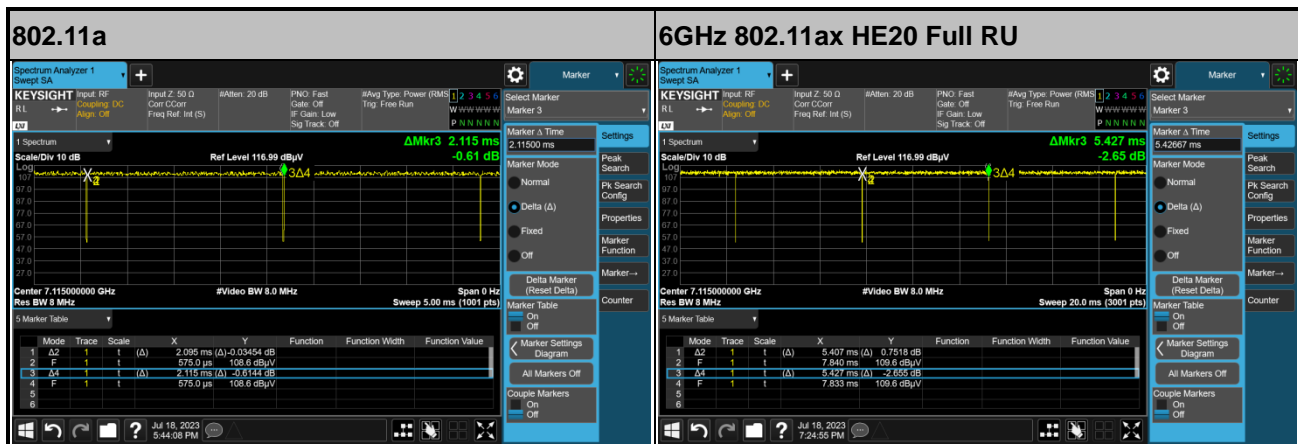


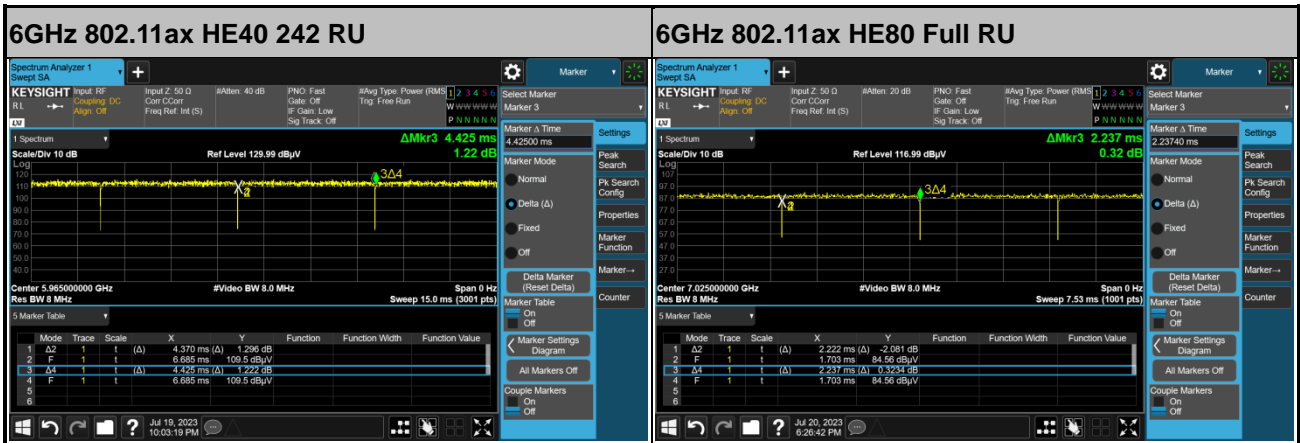
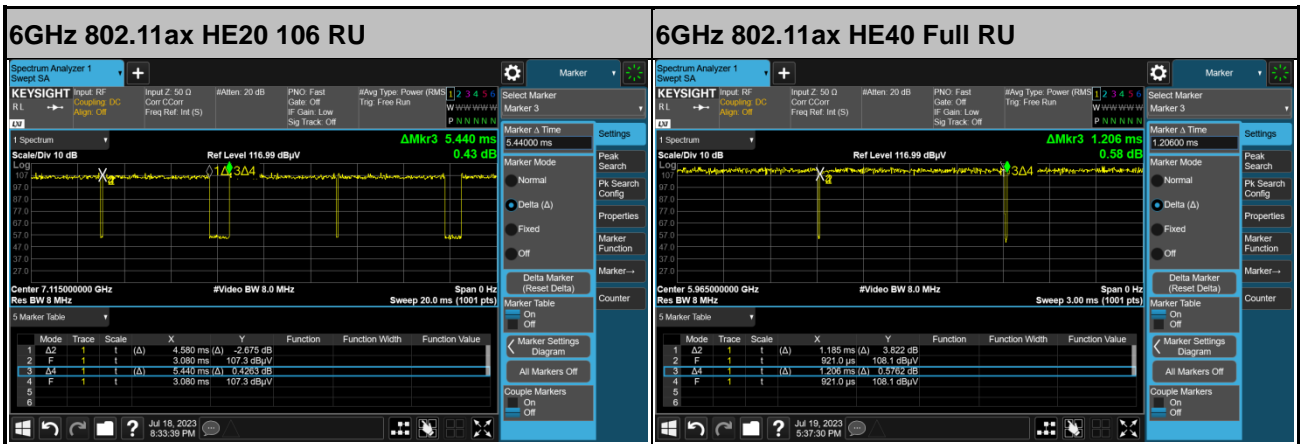


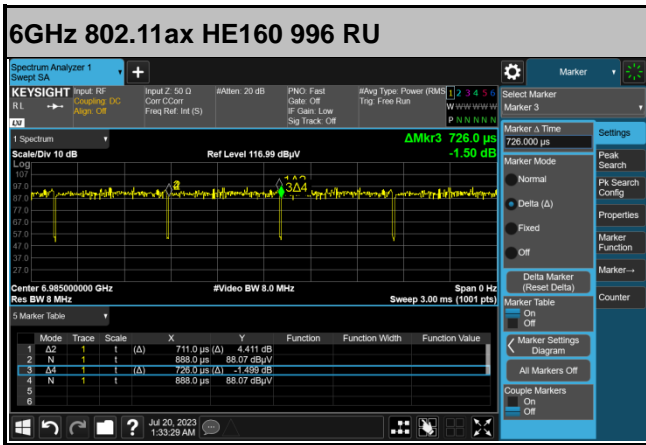
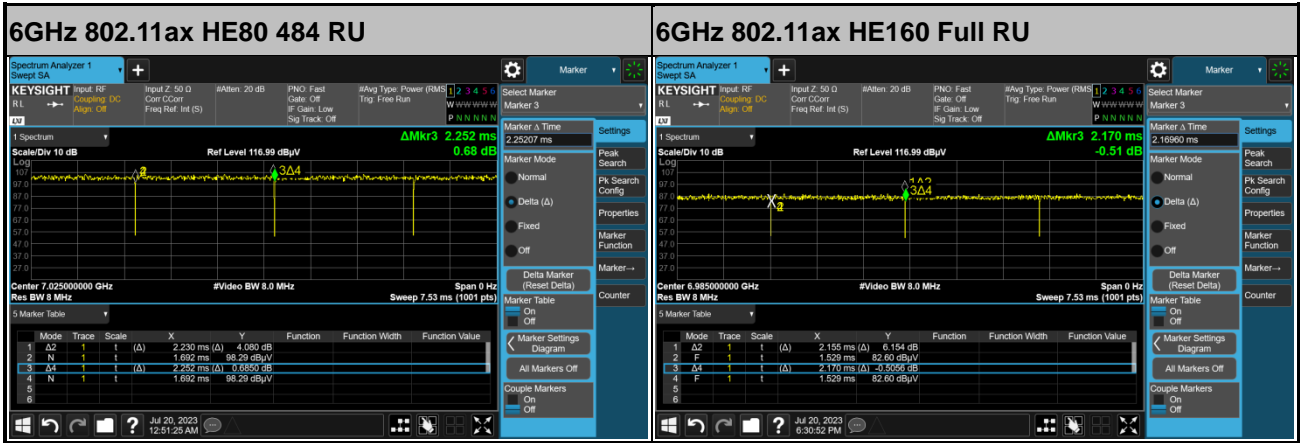
<For Band 6 and Band 8>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
7+8	802.11a	99.05	-	-	10Hz
7+8	6GHz 802.11ax HE20 Full RU	99.63	-	-	10Hz
7+8	6GHz 802.11ax HE20 106 RU	84.19	4580	0.22	220Hz
7+8	6GHz 802.11ax HE40 Full RU	98.26	-	-	10Hz
7+8	6GHz 802.11ax HE40 242 RU	98.76	-	-	10Hz
7+8	6GHz 802.11ax HE80 Full RU	99.33	-	-	10Hz
7+8	6GHz 802.11ax HE80 484 RU	99.02	-	-	10Hz
7+8	6GHz 802.11ax HE160 Full RU	99.31	-	-	10Hz
7+8	6GHz 802.11ax HE160 996 RU	97.93	711	1.41	1.5kHz

MIMO <Ant. 7+8>









<For Conducted test>

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
7+8	802.11a for Ant 7	99.29	2095	0.03
7+8	802.11a for Ant 8	99.29	2095	0.03
7+8	6GHz 802.11ax HE20 Full RU for Ant 7	100.00	2000	0.00
7+8	6GHz 802.11ax HE20 Full RU for Ant 8	100.00	2000	0.00
7+8	6GHz 802.11ax HE20 26 RU for Ant 7	87.34	5000	0.59
7+8	6GHz 802.11ax HE20 26 RU for Ant 8	86.78	4990	0.62
7+8	6GHz 802.11ax HE20 52 RU for Ant 7	87.28	5010	0.59
7+8	6GHz 802.11ax HE20 52 RU for Ant 8	87.70	4990	0.57
7+8	6GHz 802.11ax HE20 106 RU for Ant 7	86.09	4580	0.65
7+8	6GHz 802.11ax HE20 106 RU for Ant 8	86.58	4580	0.63
7+8	6GHz 802.11ax HE40 Full RU for Ant 7	100.00	500	0.00
7+8	6GHz 802.11ax HE40 Full RU for Ant 8	100.00	500	0.00
7+8	6GHz 802.11ax HE40 242 RU for Ant 7	99.32	4390	0.03
7+8	6GHz 802.11ax HE40 242 RU for Ant 8	99.32	4380	0.03
7+8	6GHz 802.11ax HE80 Full RU for Ant 7	99.33	2220	0.03
7+8	6GHz 802.11ax HE80 Full RU for Ant 8	99.33	2215	0.03
7+8	6GHz 802.11ax HE80 484 RU for Ant 7	99.33	2235	0.03
7+8	6GHz 802.11ax HE80 484 RU for Ant 8	99.11	2235	0.04
7+8	6GHz 802.11ax HE160 Full RU for Ant 7	99.31	2155	0.03
7+8	6GHz 802.11ax HE160 Full RU for Ant 8	99.31	2150	0.03
7+8	6GHz 802.11ax HE160 996 RU for Ant 7	97.80	712	0.10
7+8	6GHz 802.11ax HE160 996 RU for Ant 8	97.80	712	0.10



MIMO <Ant. 7>

