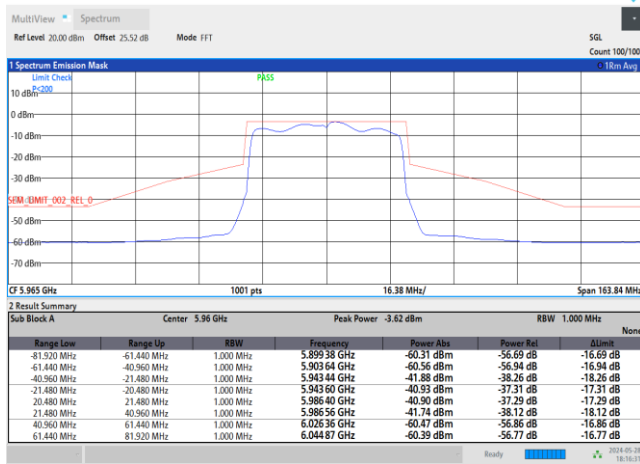




MIMO <Ant. 8+9(8)>

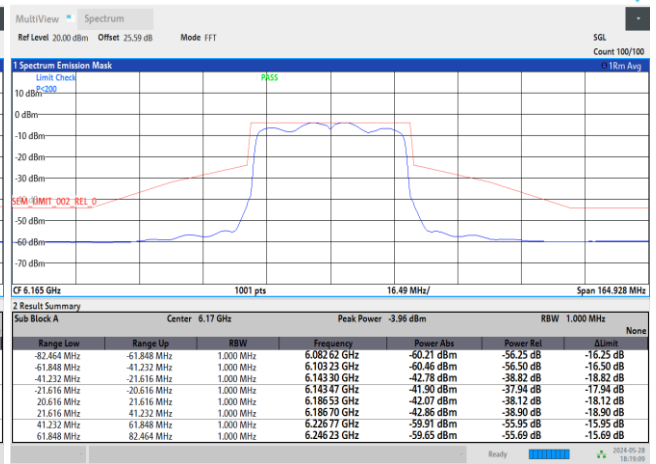
EUT Mode**802.11ax HE40 Full RU**

Plot on Channel 5965 MHz



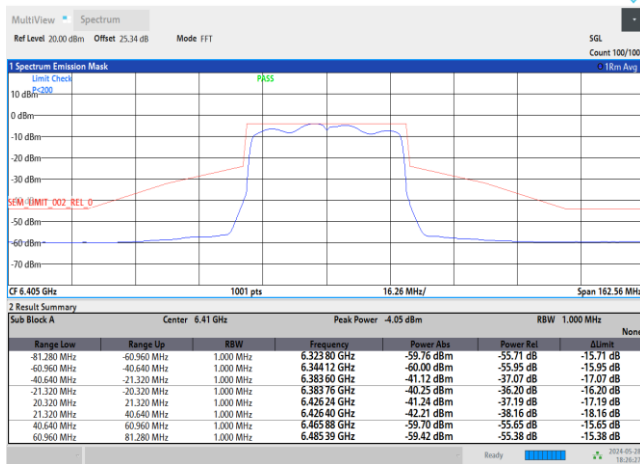
06:16:32 PM 05/28/2024

Plot on Channel 6165 MHz



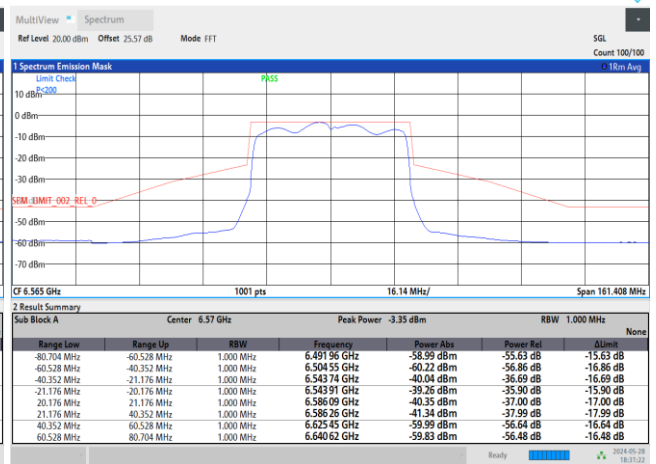
06:19:09 PM 05/28/2024

Plot on Channel 6405 MHz



06:26:27 PM 05/28/2024

Plot on Channel 6565 MHz

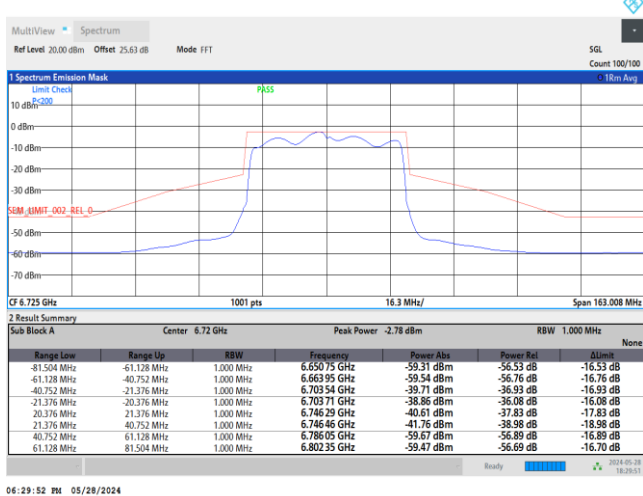


06:31:23 PM 05/28/2024

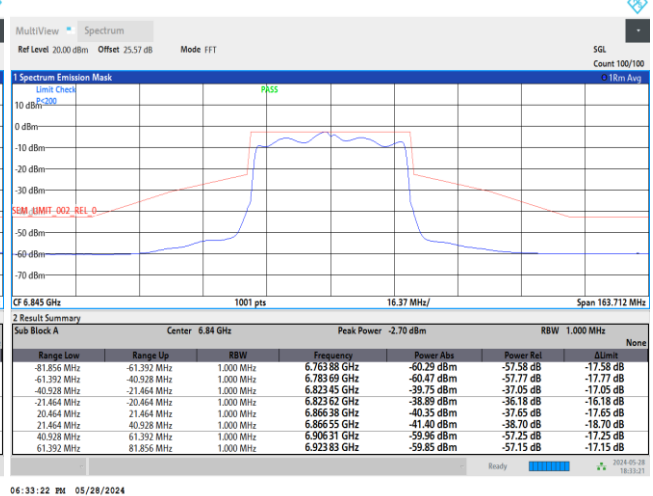


Plot on Channel 6725 MHz

Plot on Channel 6845 MHz



06:29:52 PM 05/28/2024



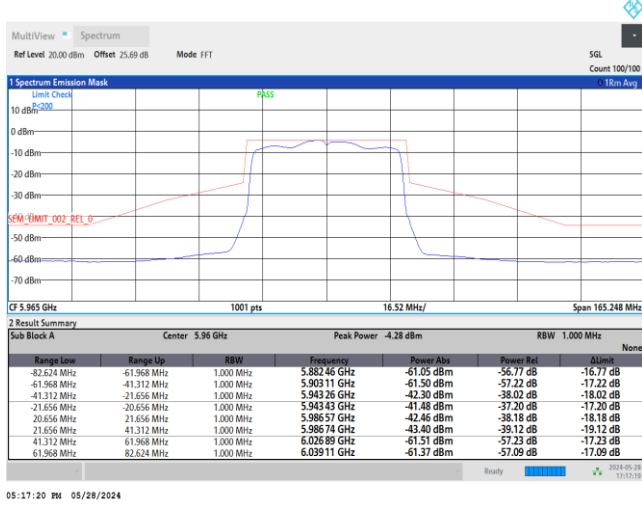
06:33:22 PM 05/28/2024



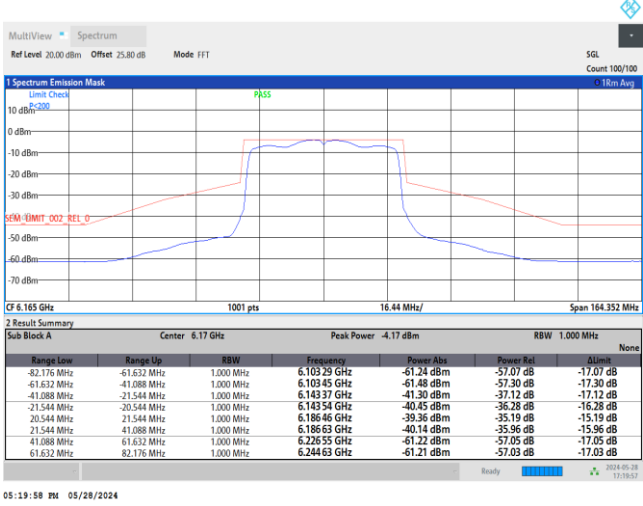
MIMO <Ant. 8+9(9)>

EUT Mode 802.11ax HE40 Full RU

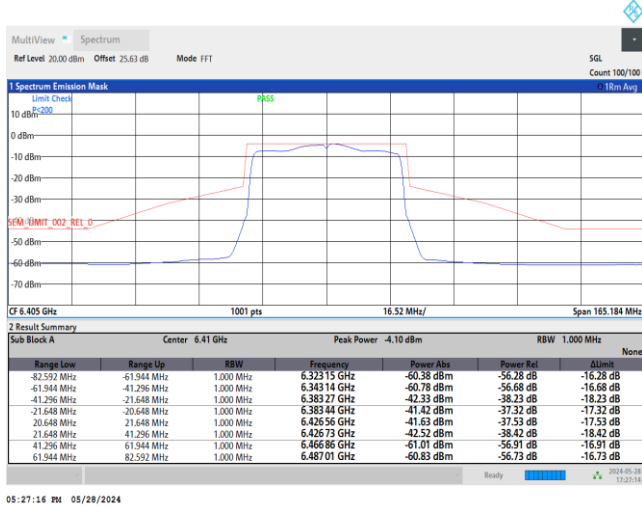
Plot on Channel 5965 MHz



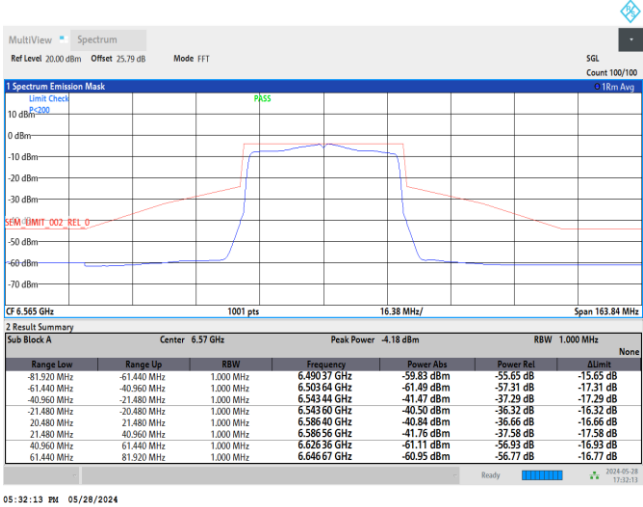
Plot on Channel 6165 MHz



Plot on Channel 6405 MHz



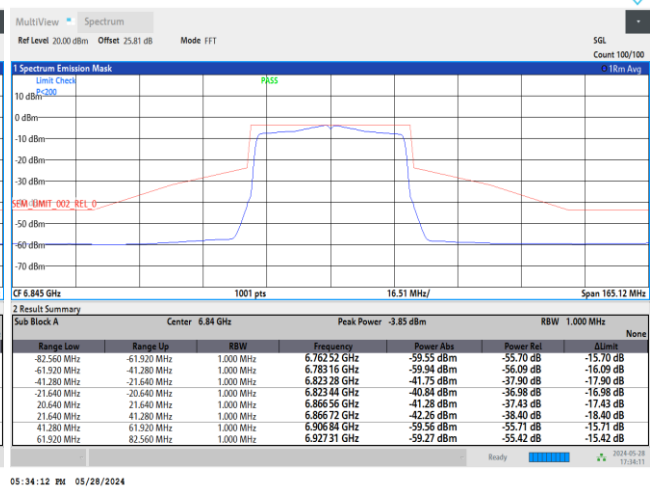
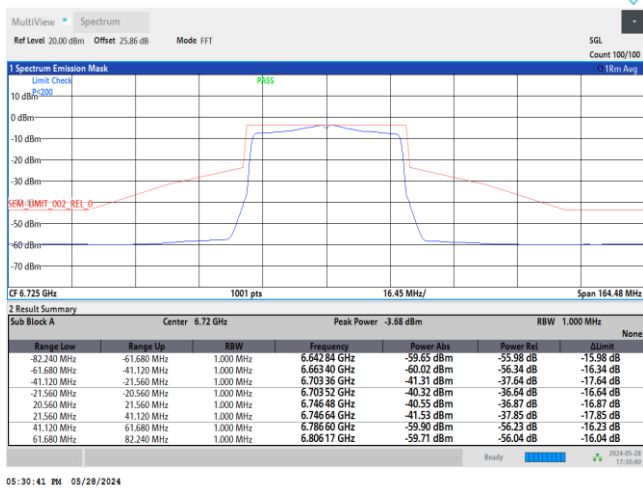
Plot on Channel 6565 MHz





Plot on Channel 6725 MHz

Plot on Channel 6845 MHz

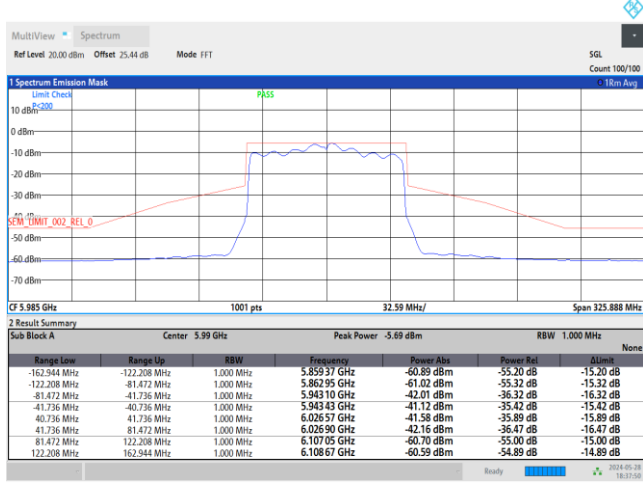




MIMO <Ant. 8+9(8)>

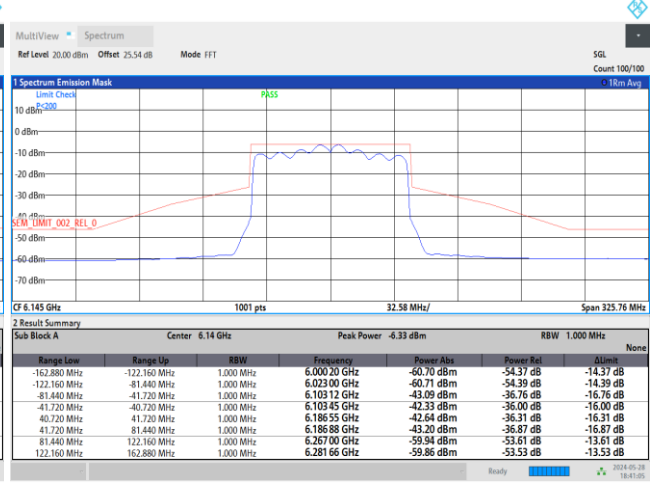
EUT Mode 802.11ax HE80 Full RU

Plot on Channel 5985 MHz



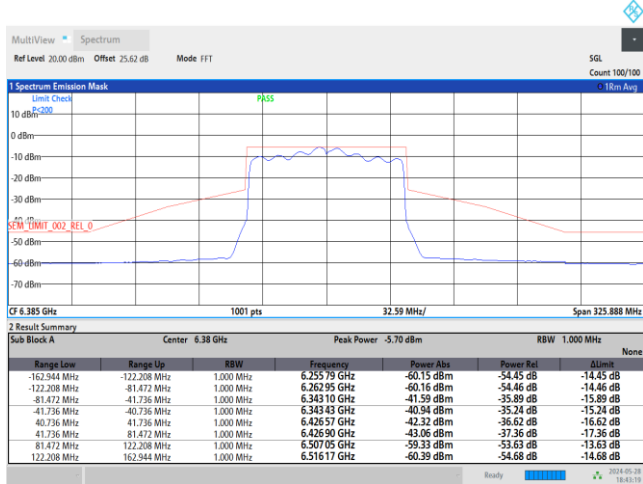
06:37:51 PM 05/28/2024

Plot on Channel 6145 MHz



06:41:06 PM 05/28/2024

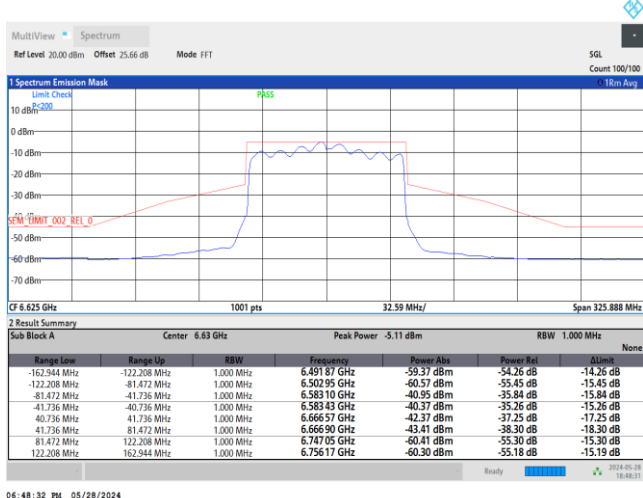
Plot on Channel 6385 MHz



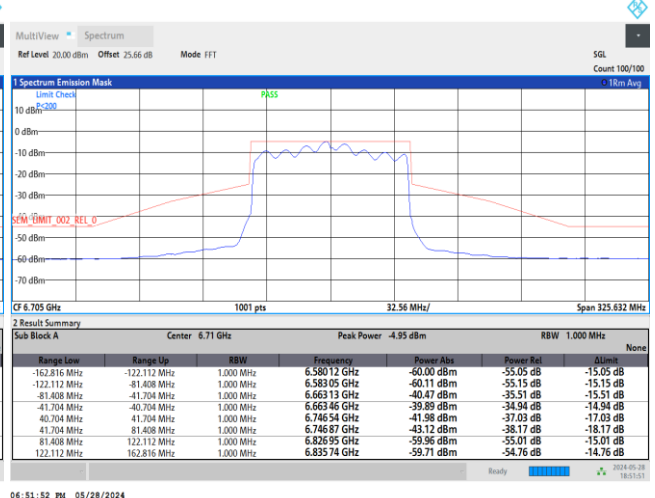
06:43:20 PM 05/28/2024



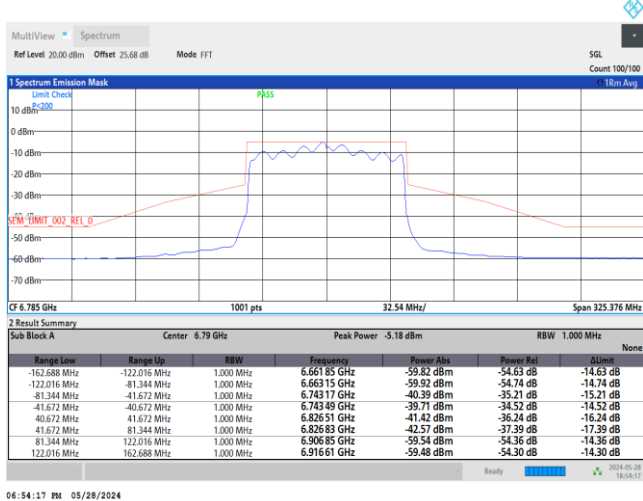
Plot on Channel 6625 MHz



Plot on Channel 6705 MHz



Plot on Channel 6785 MHz

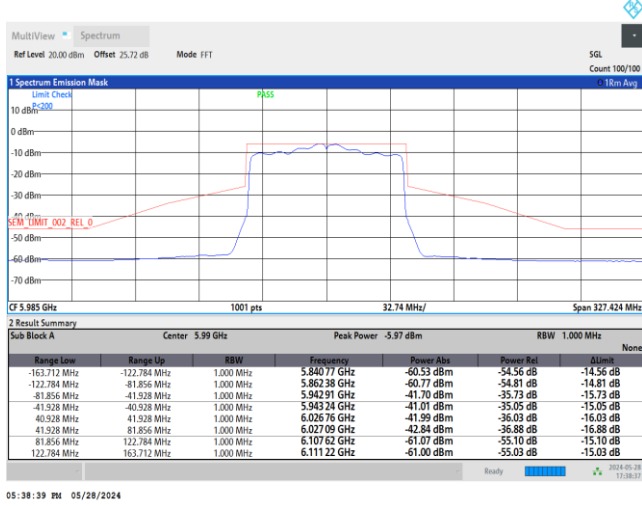




MIMO <Ant. 8+9(9)>

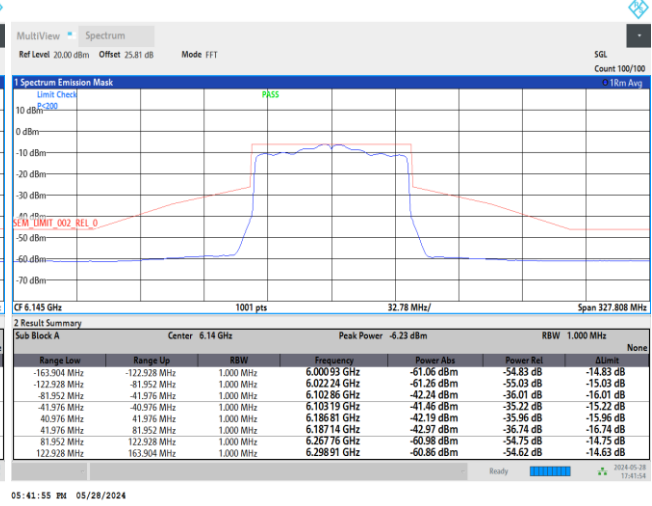
EUT Mode | **802.11ax HE80 Full RU**

Plot on Channel 5985 MHz



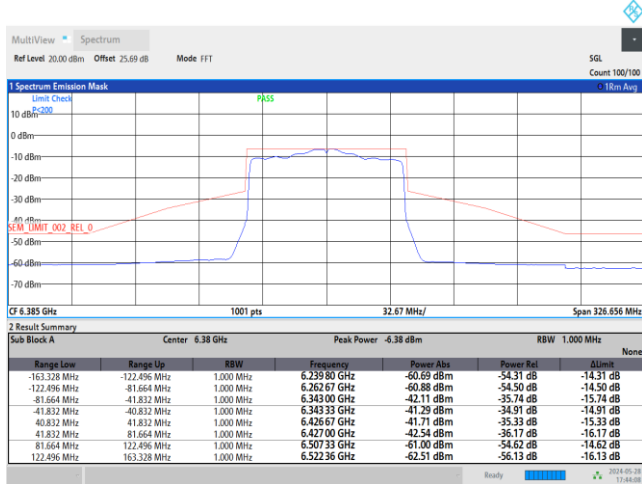
05:38:39 PM 05/28/2024

Plot on Channel 6145 MHz



05:41:55 PM 05/28/2024

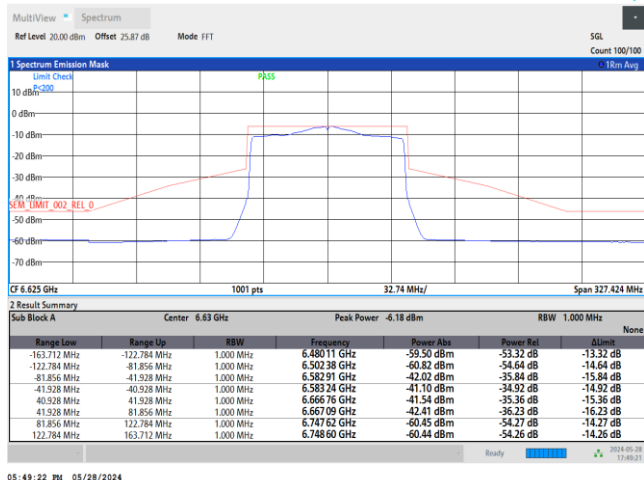
Plot on Channel 6385 MHz



05:44:09 PM 05/28/2024

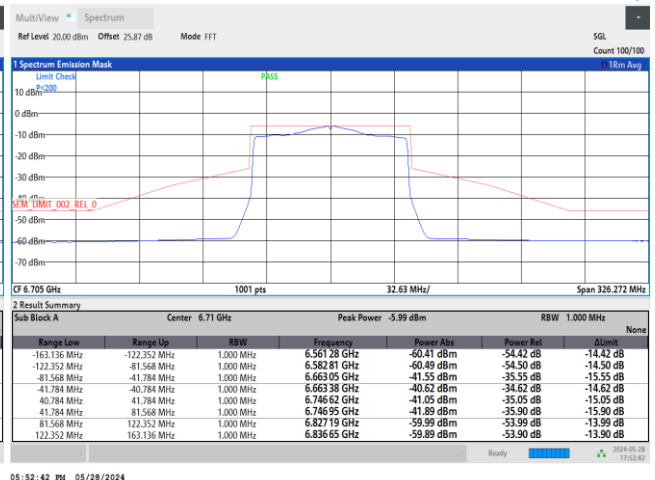


Plot on Channel 6625 MHz



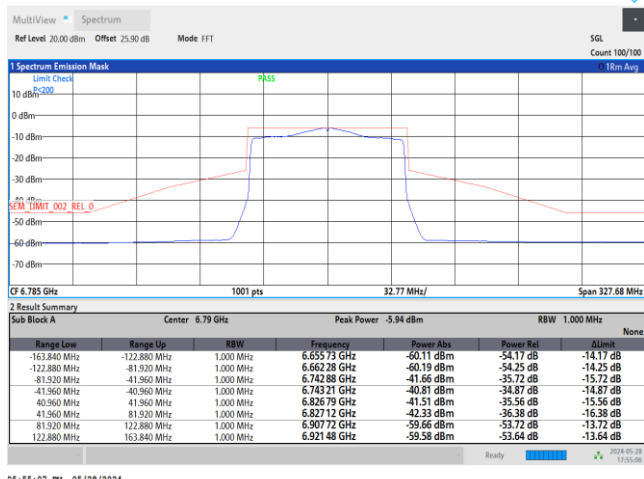
05:49:22 PM 05/28/2024

Plot on Channel 6705 MHz



05:52:42 PM 05/28/2024

Plot on Channel 6785 MHz



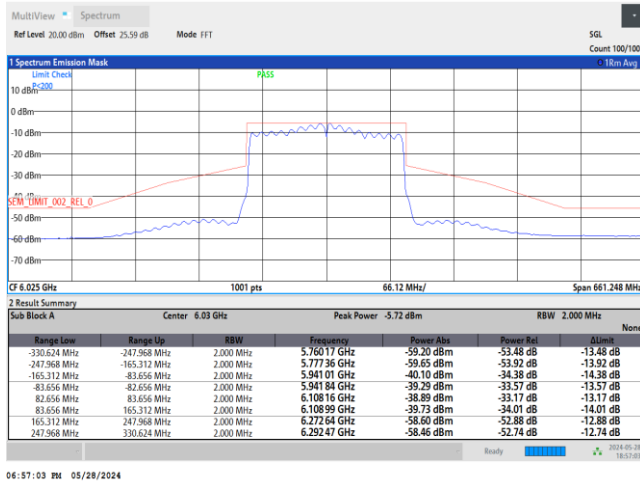
05:55:07 PM 05/28/2024



MIMO <Ant. 8+9(8)>

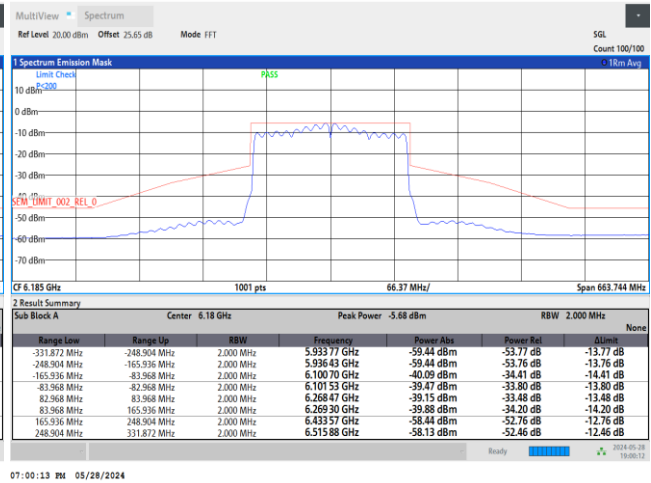
EUT Mode	802.11ax HE160 Full RU
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Plot on Channel 6025 MHz



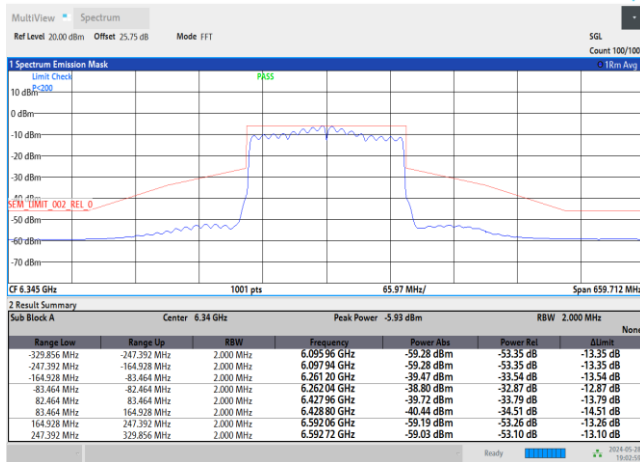
06:57:03 PM 05/28/2024

Plot on Channel 6185 MHz



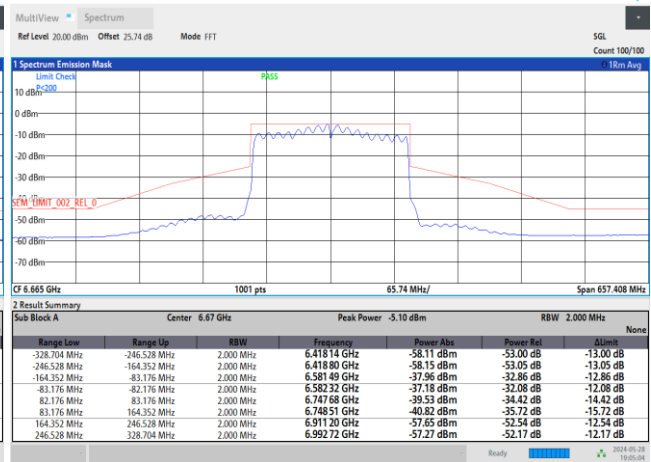
07:00:13 PM 05/28/2024

Plot on Channel 6345 MHz



07:02:59 PM 05/28/2024

Plot on Channel 6665 MHz



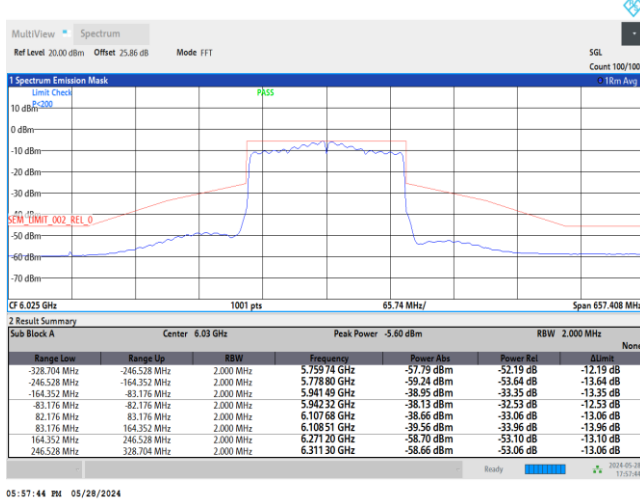
07:05:05 PM 05/28/2024



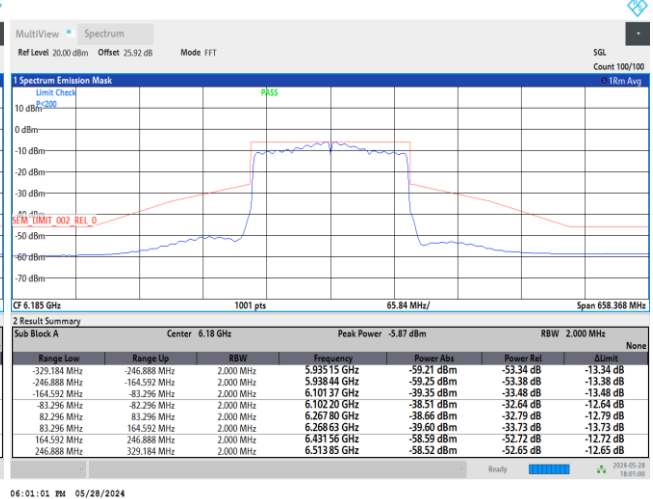
MIMO <Ant. 8+9(9)>

EUT Mode 802.11ax HE160 Full RU

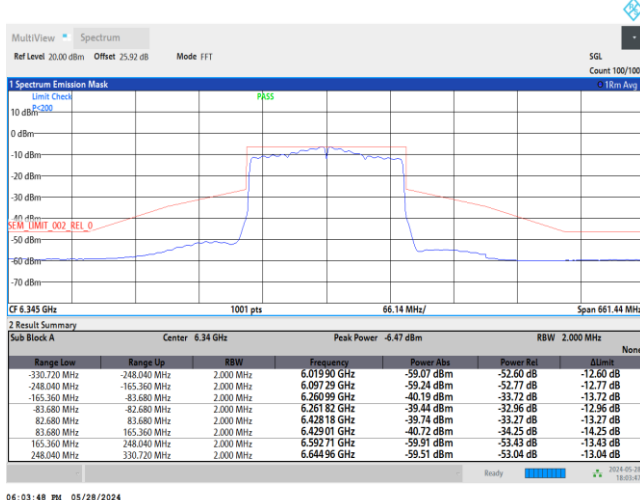
Plot on Channel 6025 MHz



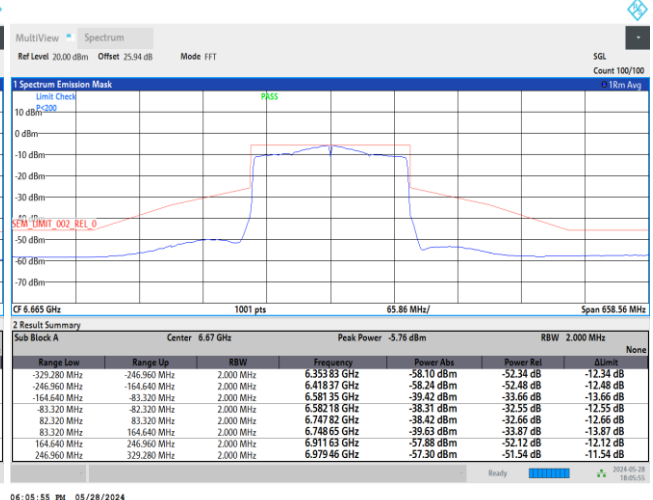
Plot on Channel 6185 MHz



Plot on Channel 6345 MHz



Plot on Channel 6665 MHz





Appendix B. AC Conducted Emission Test Results

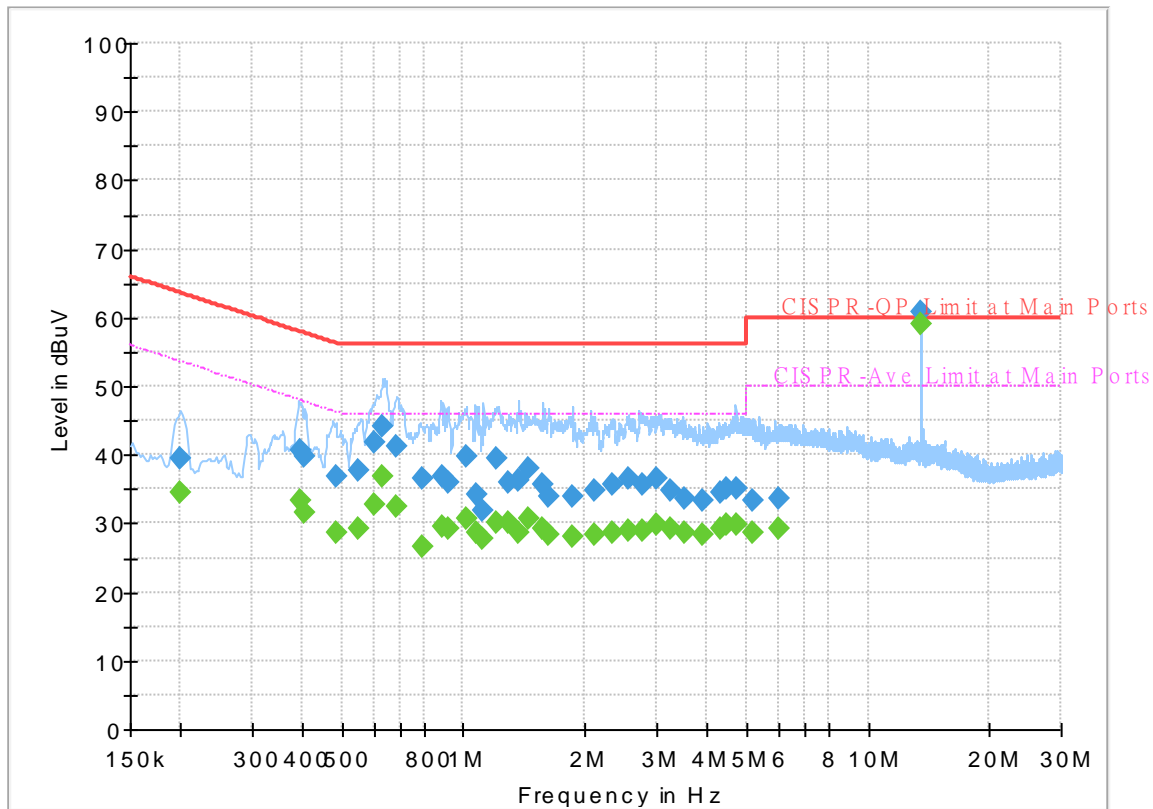
Test Engineer :	Calvin Wang	Temperature :	23~26°C
		Relative Humidity :	45~55%

<Original> EUT Information

Report NO : 440146

Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.199500	---	34.53	53.63	19.10	L1	OFF	19.8
0.199500	39.43	---	63.63	24.20	L1	OFF	19.8
0.393000	---	33.22	48.00	14.78	L1	OFF	19.8
0.393000	40.68	---	58.00	17.32	L1	OFF	19.8
0.406500	---	31.57	47.72	16.15	L1	OFF	19.8
0.406500	39.78	---	57.72	17.94	L1	OFF	19.8
0.483000	---	28.59	46.29	17.70	L1	OFF	19.8
0.483000	36.96	---	56.29	19.33	L1	OFF	19.8
0.548250	---	29.22	46.00	16.78	L1	OFF	19.8
0.548250	37.73	---	56.00	18.27	L1	OFF	19.8
0.604500	---	32.86	46.00	13.14	L1	OFF	19.8
0.604500	41.68	---	56.00	14.32	L1	OFF	19.8
0.633750	---	36.90	46.00	9.10	L1	OFF	19.8
0.633750	44.23	---	56.00	11.77	L1	OFF	19.8
0.685500	---	32.44	46.00	13.56	L1	OFF	19.8
0.685500	41.24	---	56.00	14.76	L1	OFF	19.8
0.795750	---	26.57	46.00	19.43	L1	OFF	19.8
0.795750	36.50	---	56.00	19.50	L1	OFF	19.8
0.890250	---	29.57	46.00	16.43	L1	OFF	19.8
0.890250	36.96	---	56.00	19.04	L1	OFF	19.8
0.915000	---	29.27	46.00	16.73	L1	OFF	19.8

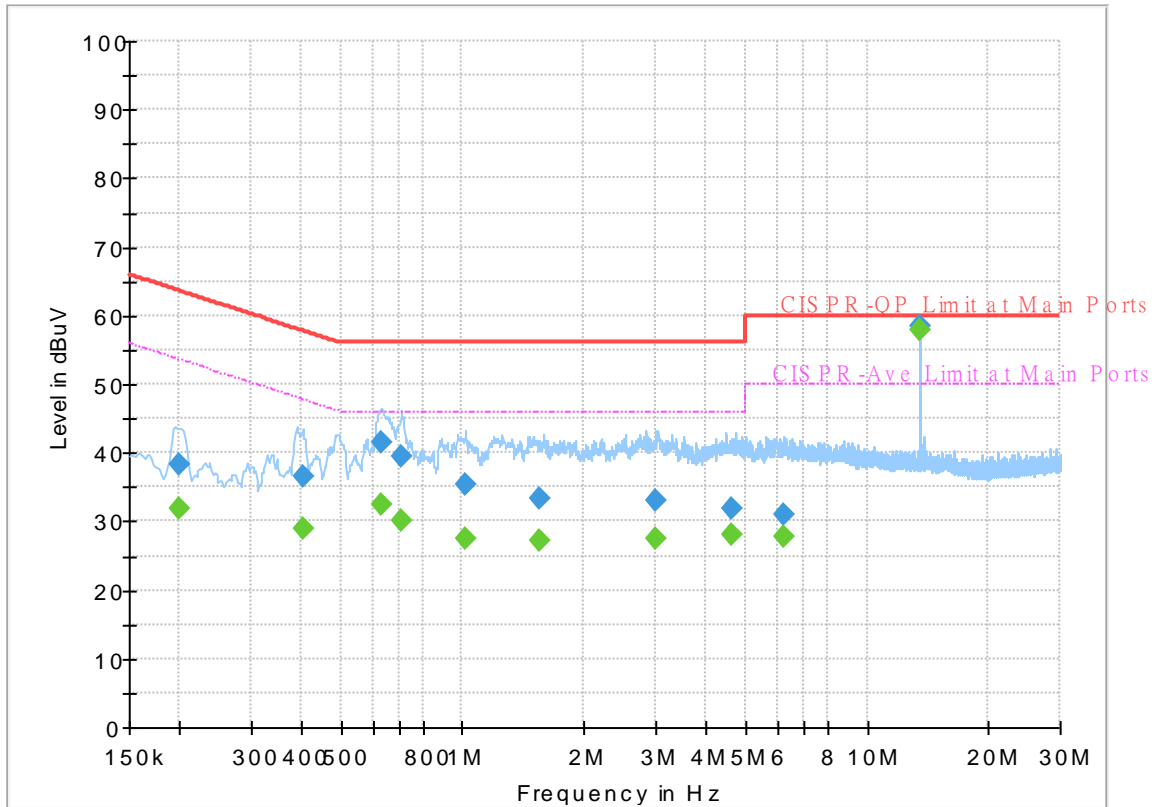
0.915000	35.97	---	56.00	20.03	L1	OFF	19.8
1.016250	---	30.82	46.00	15.18	L1	OFF	19.8
1.016250	39.69	---	56.00	16.31	L1	OFF	19.8
1.077000	---	28.63	46.00	17.37	L1	OFF	19.8
1.077000	34.28	---	56.00	21.72	L1	OFF	19.8
1.117500	---	27.69	46.00	18.31	L1	OFF	19.8
1.117500	31.86	---	56.00	24.14	L1	OFF	19.8
1.212000	---	30.05	46.00	15.95	L1	OFF	19.8
1.212000	39.44	---	56.00	16.56	L1	OFF	19.8
1.288500	---	30.09	46.00	15.91	L1	OFF	19.9
1.288500	36.01	---	56.00	19.99	L1	OFF	19.9
1.369500	---	28.64	46.00	17.36	L1	OFF	19.9
1.369500	36.24	---	56.00	19.76	L1	OFF	19.9
1.455000	---	30.71	46.00	15.29	L1	OFF	19.9
1.455000	38.06	---	56.00	17.94	L1	OFF	19.9
1.567500	---	29.18	46.00	16.82	L1	OFF	19.9
1.567500	35.74	---	56.00	20.26	L1	OFF	19.9
1.628250	---	28.33	46.00	17.67	L1	OFF	19.9
1.628250	33.84	---	56.00	22.16	L1	OFF	19.9
1.860000	---	28.17	46.00	17.83	L1	OFF	19.9
1.860000	33.89	---	56.00	22.11	L1	OFF	19.9
2.116500	---	28.31	46.00	17.69	L1	OFF	19.9
2.116500	34.71	---	56.00	21.29	L1	OFF	19.9
2.325750	---	28.59	46.00	17.41	L1	OFF	19.9
2.325750	35.60	---	56.00	20.40	L1	OFF	19.9
2.546250	---	29.03	46.00	16.97	L1	OFF	19.9
2.546250	36.41	---	56.00	19.59	L1	OFF	19.9
2.771250	---	28.85	46.00	17.15	L1	OFF	19.9
2.771250	35.72	---	56.00	20.28	L1	OFF	19.9
3.007500	---	29.85	46.00	16.15	L1	OFF	19.9
3.007500	36.57	---	56.00	19.43	L1	OFF	19.9
3.257250	---	29.38	46.00	16.62	L1	OFF	19.9
3.257250	34.84	---	56.00	21.16	L1	OFF	19.9
3.525000	---	28.71	46.00	17.29	L1	OFF	19.9
3.525000	33.61	---	56.00	22.39	L1	OFF	19.9
3.905250	---	28.40	46.00	17.60	L1	OFF	20.0
3.905250	33.36	---	56.00	22.64	L1	OFF	20.0
4.321500	---	29.31	46.00	16.69	L1	OFF	20.0
4.321500	34.46	---	56.00	21.54	L1	OFF	20.0
4.481250	---	29.71	46.00	16.29	L1	OFF	20.0
4.481250	35.07	---	56.00	20.93	L1	OFF	20.0
4.710750	---	29.68	46.00	16.32	L1	OFF	20.0
4.710750	35.14	---	56.00	20.86	L1	OFF	20.0
5.212500	---	28.65	50.00	21.35	L1	OFF	20.0
5.212500	33.36	---	60.00	26.64	L1	OFF	20.0
6.042750	---	29.24	50.00	20.76	L1	OFF	20.1
6.042750	33.72	---	60.00	26.28	L1	OFF	20.1
13.560000	---	59.10	50.00	-9.10	L1	OFF	20.5
13.560000	60.96	---	60.00	-0.96	L1	OFF	20.5

EUT Information

Report NO : 440146

Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

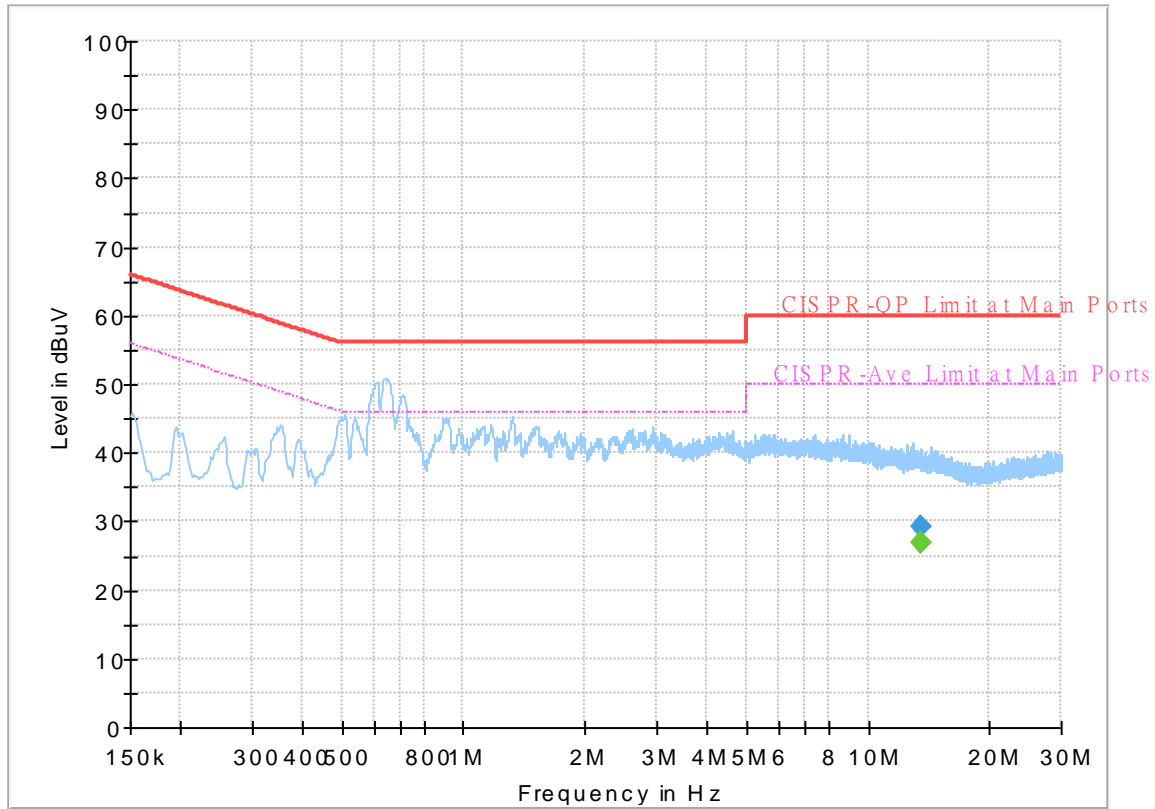
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.199500	---	31.79	53.63	21.84	N	OFF	19.8
0.199500	38.17	---	63.63	25.46	N	OFF	19.8
0.402000	---	29.08	47.81	18.73	N	OFF	19.8
0.402000	36.59	---	57.81	21.22	N	OFF	19.8
0.633750	---	32.48	46.00	13.52	N	OFF	19.8
0.633750	41.44	---	56.00	14.56	N	OFF	19.8
0.705750	---	30.14	46.00	15.86	N	OFF	19.8
0.705750	39.45	---	56.00	16.55	N	OFF	19.8
1.020750	---	27.47	46.00	18.53	N	OFF	19.8
1.020750	35.44	---	56.00	20.56	N	OFF	19.8
1.554000	---	27.08	46.00	18.92	N	OFF	19.9
1.554000	33.22	---	56.00	22.78	N	OFF	19.9
3.014250	---	27.57	46.00	18.43	N	OFF	19.9
3.014250	33.12	---	56.00	22.88	N	OFF	19.9
4.607250	---	27.95	46.00	18.05	N	OFF	20.0
4.607250	31.99	---	56.00	24.01	N	OFF	20.0
6.249750	---	27.69	50.00	22.31	N	OFF	20.1
6.249750	31.06	---	60.00	28.94	N	OFF	20.1
13.560000	---	57.99	50.00	-7.99	N	OFF	20.5
13.560000	58.39	---	60.00	1.61	N	OFF	20.5

<Terminal> EUT Information

Report NO : 440146

Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
13.560000	---	26.76	50.00	23.24	L1	OFF	20.5
13.560000	29.20	---	60.00	30.80	L1	OFF	20.5

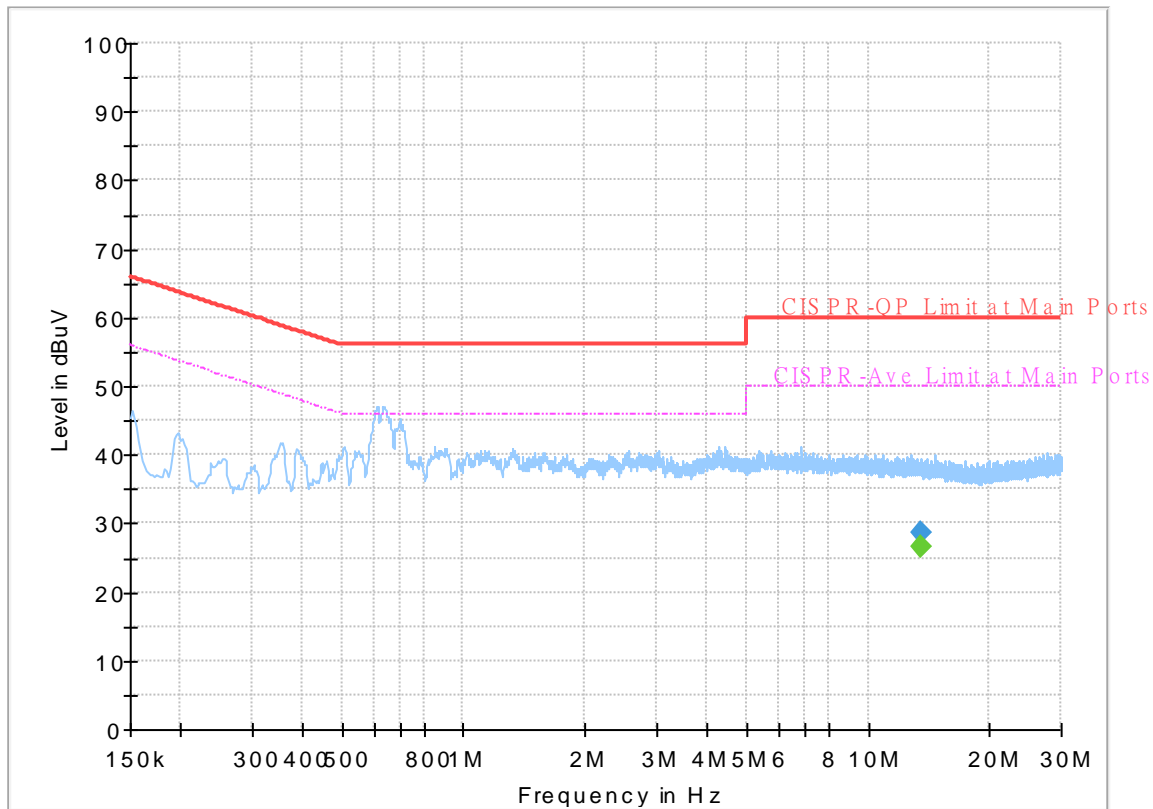
EUT Information

Report NO : 440146

Test Voltage : 120Vac/60Hz

Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
13.560000	---	26.56	50.00	23.44	N	OFF	20.5
13.560000	28.58	---	60.00	31.42	N	OFF	20.5



Appendix C. Radiated Spurious Emission

Test Engineer :	Yuan Lee, Fu Chen and Troye Hsieh	Temperature :	20.1~20.8°C
		Relative Humidity :	50.1~67.6%



<Sample 1>

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.	
8+9		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 02 5935MHz		5924.96	77.5	-10.7	88.2	65.34	34.25	10.89	32.98	198	360	P	H	
		5924.96	65.02	-3.18	68.2	52.86	34.25	10.89	32.98	198	360	A	H	
	*	5935	104.45	-	-	92.26	34.27	10.9	32.98	198	360	P	H	
	*	5935	97.46	-	-	85.27	34.27	10.9	32.98	198	360	A	H	
													H	
														H
			5924.96	74.74	-13.46	88.2	62.58	34.25	10.89	32.98	100	269	P	V
			5924.96	61.89	-6.31	68.2	49.73	34.25	10.89	32.98	100	269	A	V
	*		5935	102.33	-	-	90.14	34.27	10.9	32.98	100	269	P	V
	*		5935	94.8	-	-	82.61	34.27	10.9	32.98	100	269	A	V
														V
														V
802.11a CH 01 5955MHz		5825.98	54.09	-34.11	88.2	42.22	33.95	10.86	32.94	199	1	P	H	
		5923.7	43.02	-25.18	68.2	30.86	34.25	10.89	32.98	199	1	A	H	
	*	5955	108.83	-	-	96.63	34.29	10.9	32.99	199	1	P	H	
	*	5955	100.37	-	-	88.17	34.29	10.9	32.99	199	1	A	H	
														H
														H
			5876.66	53.09	-35.11	88.2	41.06	34.11	10.88	32.96	100	271	P	V
			5924.96	42.66	-25.54	68.2	30.5	34.25	10.89	32.98	100	271	A	V
	*		5955	104.75	-	-	92.55	34.29	10.9	32.99	100	271	P	V
	*		5955	97.64	-	-	85.44	34.29	10.9	32.99	100	271	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 802.11a (Harmonic @ 3m)

WIFI Ant. 8+9	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 02 5935MHz		11870	45.66	-28.34	74	50.84	38.64	18.42	62.24	-	-	P	H
		17805	48.03	-25.97	74	41.03	40.64	22.84	56.48	-	-	P	H
													H
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													H
													H
													H
													H
			11870	46.63	-27.37	74	51.81	38.64	18.42	62.24	-	-	P
		17805	48.21	-25.79	74	41.21	40.64	22.84	56.48	-	-	P	V
													V
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WIFI Ant. 8+9	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 01 5955MHz		11910	45.67	-28.33	74	50.88	38.7	18.44	62.35	-	-	P	H
		17865	47.74	-26.26	74	40.09	41.15	22.87	56.37	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
			11910	46.17	-27.83	74	51.38	38.7	18.44	62.35	-	-	P
		17865	48.4	-25.6	74	40.75	41.15	22.87	56.37	-	-	P	V
													V
													V
													V
													V
													V
													V
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													V
													V
													V
													V



WIFI Ant. 8+9	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 49 6195MHz		12390	45.81	-28.19	74	51.14	38.82	18.94	63.09	-	-	P	H
		18585	37.69	-36.31	74	48.82	38.27	14.38	63.78	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12390	45.77	-28.23	74	51.1	38.82	18.94	63.09	-	-	P
		18585	37.52	-36.48	74	48.65	38.27	14.38	63.78	-	-	P	V
													V
													V
													V
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WIFI Ant. 8+9	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 93 6415MHz		12830	46.06	-42.14	88.2	49.74	39.66	19.41	62.75	-	-	P	H	
		19245	37.33	-36.67	74	47.91	38	15.03	63.61	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			12830	47.54	-40.66	88.2	51.22	39.66	19.41	62.75	-	-	P	V
			19245	36.4	-37.6	74	46.98	38	15.03	63.61	-	-	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 5 5925~6425MHz

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

WIFI Ant. 8+9	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 02 5935MHz		5924.96	70.96	-17.24	88.2	58.8	34.25	10.89	32.98	200	10	P	H	
		5924.96	64.88	-3.32	68.2	52.72	34.25	10.89	32.98	200	10	A	H	
	*	5935	93.85	-	-	81.66	34.27	10.9	32.98	200	10	P	H	
	*	5935	84.14	-	-	71.95	34.27	10.9	32.98	200	10	A	H	
													H	
														H
			5924.96	69.23	-18.97	88.2	57.07	34.25	10.89	32.98	100	271	P	V
			5924.96	63.63	-4.57	68.2	51.47	34.25	10.89	32.98	100	271	A	V
		*	5935	89.43	-	-	77.24	34.27	10.9	32.98	100	271	P	V
		*	5935	81.25	-	-	69.06	34.27	10.9	32.98	100	271	A	V
													V	
													V	
802.11ax HE20 Full CH 01 5955MHz		5861.68	53.18	-35.02	88.2	41.22	34.05	10.87	32.96	150	358	P	H	
		5908.44	42.43	-25.77	68.2	30.29	34.22	10.89	32.97	150	358	A	H	
	*	5955	90.39	-	-	78.19	34.29	10.9	32.99	150	358	P	H	
	*	5955	81.32	-	-	69.12	34.29	10.9	32.99	150	358	A	H	
														H
														H
			5870.92	52.99	-35.21	88.2	41	34.08	10.87	32.96	100	271	P	V
			5896.12	42.41	-25.79	68.2	30.32	34.18	10.88	32.97	100	271	A	V
		*	5955	87.03	-	-	74.83	34.29	10.9	32.99	100	271	P	V
		*	5955	77.82	-	-	65.62	34.29	10.9	32.99	100	271	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 8+9	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 02 5935MHz		11870	45.74	-28.26	74	50.92	38.64	18.42	62.24	-	-	P	H	
		17805	47.43	-26.57	74	40.43	40.64	22.84	56.48	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
			11870	45.88	-28.12	74	51.06	38.64	18.42	62.24	-	-	P	V
			17805	47.59	-26.41	74	40.59	40.64	22.84	56.48	-	-	P	V
													V	
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													V	
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WIFI Ant. 8+9	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 01 5955MHz		11910	46.26	-27.74	74	51.47	38.7	18.44	62.35	-	-	P	H	
		17865	48.39	-25.61	74	40.74	41.15	22.87	56.37	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11910	46.19	-27.81	74	51.4	38.7	18.44	62.35	-	-	P	V
			17865	48.79	-25.21	74	41.14	41.15	22.87	56.37	-	-	P	V
														V
														V
														V
														V
													V	
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													V	



WIFI Ant. 8+9	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 49 6195MHz		12390	46.22	-27.78	74	51.55	38.82	18.94	63.09	-	-	P	H	
		18585	36.68	-37.32	74	47.81	38.27	14.38	63.78	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
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													H	
													H	
													H	
			12390	45.77	-28.23	74	51.1	38.82	18.94	63.09	-	-	P	V
			18585	36.91	-37.09	74	48.04	38.27	14.38	63.78	-	-	P	V
													V	
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WIFI Ant. 8+9	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 93 6415MHz		12830	47.6	-40.6	88.2	51.28	39.66	19.41	62.75	-	-	P	H	
		19245	36.84	-37.16	74	47.42	38	15.03	63.61	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
	Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 5 5925~6425MHz

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

WIFI Ant. 8+9	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 106/53 CH 01 5955MHz		5864.2	52.72	-35.48	88.2	40.75	34.06	10.87	32.96	167	0	P	H	
		5893.74	42.4	-25.8	68.2	30.32	34.17	10.88	32.97	167	0	A	H	
	*	5955	94.36	-	-	82.16	34.29	10.9	32.99	167	0	P	H	
	*	5955	84.49	-	-	72.29	34.29	10.9	32.99	167	0	A	H	
													H	
													H	
			5878.76	52.53	-35.67	88.2	40.49	34.12	10.88	32.96	100	271	P	V
			5898.92	42.38	-25.82	68.2	30.27	34.2	10.88	32.97	100	271	A	V
	*		5955	89.17	-	-	76.97	34.29	10.9	32.99	100	271	P	V
	*		5955	81.08	-	-	68.88	34.29	10.9	32.99	100	271	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 8+9	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 03 5965MHz		5920.68	53.53	-34.67	88.2	41.37	34.24	10.89	32.97	140	360	P	H	
		5925	44.03	-24.17	68.2	31.87	34.25	10.89	32.98	140	360	A	H	
	*	5965	105.66	-	-	93.47	34.27	10.91	32.99	140	360	P	H	
	*	5965	97.56	-	-	85.37	34.27	10.91	32.99	140	360	A	H	
													H	
														H
			5923	53.96	-34.24	88.2	41.8	34.25	10.89	32.98	100	269	P	V
			5925	44.24	-23.96	68.2	32.08	34.25	10.89	32.98	100	269	A	V
		*	5965	104.73	-	-	92.54	34.27	10.91	32.99	100	269	P	V
		*	5965	95.06	-	-	82.87	34.27	10.91	32.99	100	269	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 8+9	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 03 5965MHz		11930	46.08	-27.92	74	51.33	38.7	18.45	62.4	-	-	P	H	
		17895	47.48	-26.52	74	39.46	41.45	22.89	56.32	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11930	45.72	-28.28	74	50.97	38.7	18.45	62.4	-	-	P	V
			17895	47.8	-26.2	74	39.78	41.45	22.89	56.32	-	-	P	V
													V	
													V	
													V	
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WIFI Ant. 8+9	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 91 6405MHz		12810	48	-40.2	88.2	51.55	39.62	19.61	62.78	-	-	P	H	
		19215	36.32	-37.68	74	46.96	38	14.98	63.62	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
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													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 5 5925~6425MHz

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

WIFI Ant. 8+9	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 07 5985MHz		5883.08	54.18	-34.02	88.2	42.13	34.13	10.88	32.96	186	0	P	H	
		5920.52	45.06	-23.14	68.2	32.9	34.24	10.89	32.97	186	0	A	H	
	*	5985	104.83	-	-	92.69	34.23	10.91	33	186	0	P	H	
	*	5985	96.16	-	-	84.02	34.23	10.91	33	186	0	A	H	
													H	
													H	
			5921.8	53.03	-35.17	88.2	40.87	34.24	10.89	32.97	100	268	P	V
			5917.8	43.28	-24.92	68.2	31.12	34.24	10.89	32.97	100	268	A	V
		*	5985	102.07	-	-	89.93	34.23	10.91	33	100	268	P	V
		*	5985	94.08	-	-	81.94	34.23	10.91	33	100	268	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 8+9	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 07 5985MHz		11970	45.66	-28.34	74	50.83	38.74	18.6	62.51	-	-	P	H
		17955	48.96	-25.04	74	40.15	41.82	23.19	56.2	-	-	P	H
		17955	39.01	-14.99	54	30.2	41.82	23.19	56.2	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
		11970	45.52	-28.48	74	50.69	38.74	18.6	62.51	-	-	P	V
		17955	48.96	-25.04	74	40.15	41.82	23.19	56.2	-	-	P	V
		17955	38.95	-15.05	54	30.14	41.82	23.19	56.2	-	-	A	V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 8+9	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		12450	46.53	-27.47	74	51.63	38.9	19.17	63.17	-	-	P	H	
		18675	35.11	-38.89	74	46.49	37.95	14.43	63.76	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
HE80 Full													H	
	CH 55		12450	46.17	-27.83	74	51.27	38.9	19.17	63.17	-	-	P	V
			18675	35.17	-38.83	74	46.55	37.95	14.43	63.76	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
												V		



WIFI Ant. 8+9	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 87 6385MHz		12770	45.95	-42.25	88.2	49.8	39.42	19.57	62.84	-	-	P	H	
		19155	36.96	-37.04	74	47.28	38.45	14.87	63.64	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
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													H	
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													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 5 5925~6425MHz

WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI Ant. 8+9	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		5907.88	58.65	-29.55	88.2	46.51	34.22	10.89	32.97	189	356	P	H	
		5908.84	48.17	-20.03	68.2	36.03	34.22	10.89	32.97	189	356	A	H	
	*	6025	103.42	-	-	91.26	34.2	10.97	33.01	189	356	P	H	
	*	6025	92.7	-	-	80.54	34.2	10.97	33.01	189	356	A	H	
													H	
														H
			5895.08	54.52	-33.68	88.2	42.43	34.18	10.88	32.97	100	269	P	V
			5897	45.4	-22.8	68.2	33.3	34.19	10.88	32.97	100	269	A	V
	*		6025	99.99	-	-	87.83	34.2	10.97	33.01	100	269	P	V
	*		6025	90.61	-	-	78.45	34.2	10.97	33.01	100	269	A	V
														V
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 8+9	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	45.02	-28.98	74	50.21	38.9	18.56	62.65	-	-	P	H
		18075	32.45	-41.55	74	44.7	37.6	14.12	63.97	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			12050	44.18	-29.82	74	49.37	38.9	18.56	62.65	-	-	P
		18075	33.5	-40.5	74	45.75	37.6	14.12	63.97	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 8+9	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		12370	45.68	-28.32	74	50.81	38.86	19.07	63.06	-	-	P	H
		18555	34.7	-39.3	74	45.91	38.21	14.37	63.79	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
	Full CH 47 6185MHz		12370	46.16	-27.84	74	51.29	38.86	19.07	63.06	-	-	P
		18555	36.45	-37.55	74	47.66	38.21	14.37	63.79	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 8+9	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		12690	46.25	-27.75	74	50.55	39.2	19.46	62.96	-	-	P	H
		19035	36.31	-37.69	74	46.87	38.47	14.66	63.69	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
Full CH 79 6345MHz		12690	45.91	-28.09	74	50.21	39.2	19.46	62.96	-	-	P	V
		19035	37.29	-36.71	74	47.85	38.47	14.66	63.69	-	-	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 7 - 6525~6875MHz

WIFI 802.11a (Harmonic@ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
8+9		(MHz)	(dBµV/m)	(dB)	(dBµV/m)	(dBµV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 117 6535MHz		13070	46.22	-41.98	88.2	49.22	39.64	19.87	62.51	-	-	P	H	
		19605	37.86	-36.14	74	47.28	38.27	15.66	63.35	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13070	46.46	-41.74	88.2	49.46	39.64	19.87	62.51	-	-	P	V
			19605	37.89	-36.11	74	47.31	38.27	15.66	63.35	-	-	P	V
														V
														V
														V
														V
														V
														V
													V	
													V	
													V	



WIFI Ant. 8+9	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	47.36	-26.64	74	49.78	40.08	19.99	62.49	-	-	P	H
		20085	38.06	-35.94	74	46.23	38.03	16.38	62.58	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13390	47.31	-26.69	74	49.73	40.08	19.99	62.49	-	-	P
		20085	38.05	-35.95	74	46.22	38.03	16.38	62.58	-	-	P	V
													V
													V
													V
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													V
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WIFI Ant. 8+9	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 181 6855MHz		13710	45.89	-42.31	88.2	48.25	40.36	20.11	62.83	-	-	P	H
		20565	36.62	-37.38	74	44.17	37.94	16.47	61.96	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13710	46.25	-41.95	88.2	48.61	40.36	20.11	62.83	-	-	P
		20565	37.52	-36.48	74	45.07	37.94	16.47	61.96	-	-	P	V
													V
													V
													V
													V
													V
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WIFI Ant. 8+9	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	45.83	-42.37	88.2	48.77	40.2	19.76	62.9	-	-	P	H
		20625	37.7	-36.3	74	45.29	37.85	16.48	61.92	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13750	45.96	-42.24	88.2	48.9	40.2	19.76	62.9	-	-	P
		20625	37.04	-36.96	74	44.63	37.85	16.48	61.92	-	-	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.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE20 Full (Harmonic@ 3m)

WIFI Ant. 8+9	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		13070	47.1	-41.1	88.2	50.36	39.64	19.61	62.51	-	-	P	H
		19605	37.19	-36.81	74	46.61	38.27	15.66	63.35	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
CH 117 6535MHz		13070	47.34	-40.86	88.2	50.6	39.64	19.61	62.51	-	-	P	V
		19605	37.05	-36.95	74	46.47	38.27	15.66	63.35	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 8+9	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	47.62	-26.38	74	50.35	40.08	19.68	62.49	-	-	P	H
		20085	37.57	-36.43	74	45.74	38.03	16.38	62.58	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13390	47.23	-26.77	74	49.96	40.08	19.68	62.49	-	-	P
		20085	39.31	-34.69	74	47.48	38.03	16.38	62.58	-	-	P	V
													V
													V
													V
													V
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WIFI Ant. 8+9	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 181 6855MHz		13710	48.01	-40.19	88.2	50.73	40.36	19.75	62.83	-	-	P	H	
		20565	37.03	-36.97	74	44.58	37.94	16.47	61.96	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13710	46.5	-41.7	88.2	49.22	40.36	19.75	62.83	-	-	P	V
			20565	37.56	-36.44	74	45.11	37.94	16.47	61.96	-	-	P	V
														V
														V
														V
														V
													V	
													V	
													V	
													V	



WIFI Ant. 8+9	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	46.17	-42.03	88.2	49.11	40.2	19.76	62.9	-	-	P	H	
		20625	36.31	-37.69	74	43.9	37.85	16.48	61.92	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
	Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



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

WIFI Ant. 8+9	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	46.24	-41.96	88.2	49.35	39.76	19.63	62.5	-	-	P	H	
		19695	37.62	-36.38	74	46.82	38.18	15.82	63.2	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13130	47.33	-40.87	88.2	50.44	39.76	19.63	62.5	-	-	P	V
			19695	37.64	-36.36	74	46.84	38.18	15.82	63.2	-	-	P	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	



WIFI Ant. 8+9	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	46.7	-27.3	74	49.47	40.04	19.68	62.49	-	-	P	H
		20055	37.75	-36.25	74	45.91	38.09	16.37	62.62	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13370	46.89	-27.11	74	49.66	40.04	19.68	62.49	-	-	P
		20055	37.9	-36.1	74	46.06	38.09	16.37	62.62	-	-	P	V
													V
													V
													V
													V
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WIFI Ant. 8+9	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 179 6845MHz		13690	47.2	-41	88.2	49.88	40.38	19.74	62.8	-	-	P	H	
		20535	38.08	-35.92	74	45.59	38	16.47	61.98	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13690	46.87	-41.33	88.2	49.55	40.38	19.74	62.8	-	-	P	V
			20535	38.08	-35.92	74	45.59	38	16.47	61.98	-	-	P	V
														V
														V
														V
														V
													V	
													V	
													V	



WIFI Ant. 8+9	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	46.95	-41.25	88.2	49.96	40.16	19.76	62.93	-	-	P	H	
		20655	36.08	-37.92	74	43.59	37.91	16.49	61.91	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
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													H	
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													H	
													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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

WIFI Ant. 8+9	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	47.92	-26.08	74	51.06	39.7	19.65	62.49	-	-	P	H	
		19875	37.54	-36.46	74	46.2	38.1	16.14	62.9	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13250	46.5	-27.5	74	49.64	39.7	19.65	62.49	-	-	P	V
			19875	37.39	-36.61	74	46.05	38.1	16.14	62.9	-	-	P	V
													V	
													V	
													V	
													V	
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													V	
													V	



WIFI Ant. 8+9	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	-41.2	88.2	49.66	40.14	19.69	62.49	-	-	P	H
		20115	37.67	-36.33	74	45.8	38.03	16.38	62.54	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			13410	47	-41.2	88.2	49.66	40.14	19.69	62.49	-	-	P
		20115	37.55	-36.45	74	45.68	38.03	16.38	62.54	-	-	P	V
													V
													V
													V
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													V



WiFi Ant. 8+9	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 167 6785MHz		13570	47.32	-40.88	88.2	49.74	40.46	19.72	62.6	-	-	P	H	
		20355	38.49	-35.51	74	46.35	37.91	16.43	62.2	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13570	47.54	-40.66	88.2	49.96	40.46	19.72	62.6	-	-	P	V
			20355	38.39	-35.61	74	46.25	37.91	16.43	62.2	-	-	P	V
														V
														V
														V
														V
													V	
													V	
													V	



Band 7 - 6525~6875MHz

WIFI 802.11ax HE160 Full (Harmonic@ 3m)

WIFI Ant. 8+9	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	46.68	-27.32	74	49.58	39.92	19.67	62.49	-	-	P	H	
		19995	37.98	-36.02	74	46.53	37.81	16.35	62.71	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13330	46.34	-27.66	74	49.24	39.92	19.67	62.49	-	-	P	V
			19995	37.53	-36.47	74	46.08	37.81	16.35	62.71	-	-	P	V
														V
														V
														V
														V
														V
													V	
													V	
													V	



WIFI Ant. 8+9	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	46.02	-42.18	88.2	48.71	40.3	19.74	62.73	-	-	P	H	
		20475	37.72	-36.28	74	45.34	37.95	16.46	62.03	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			13650	46.27	-41.93	88.2	48.96	40.3	19.74	62.73	-	-	P	V
			20475	37.19	-36.81	74	44.81	37.95	16.46	62.03	-	-	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.													



<Sample 2>

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.	
8+9		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 02 5935MHz		5924.72	56.56	-31.64	88.2	44.4	34.25	10.89	32.98	100	35	P	H	
		5924.96	49.7	-18.5	68.2	37.54	34.25	10.89	32.98	100	35	A	H	
	*	5935	93.22	-	-	81.03	34.27	10.9	32.98	100	35	P	H	
	*	5935	90.65	-	-	78.46	34.27	10.9	32.98	100	35	A	H	
													H	
													H	
			5924.96	76.65	-11.55	88.2	64.49	34.25	10.89	32.98	150	332	P	V
			5924.96	64.96	-3.24	68.2	52.8	34.25	10.89	32.98	150	332	A	V
	*		5935.2	105.93	-	-	93.74	34.27	10.9	32.98	150	332	P	V
	*		5935.2	98.09	-	-	85.9	34.27	10.9	32.98	150	332	A	V
													V	
												V		
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 8+9	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 07 5985MHz		11970	46.37	-27.63	74	50.91	38.74	19.23	62.51	-	-	P	H	
		17955	50	-24	74	40.43	41.82	23.95	56.2	-	-	P	H	
		17955	39.78	-14.22	54	30.21	41.82	23.95	56.2	-	-	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			11970	46.95	-27.05	74	51.49	38.74	19.23	62.51	-	-	P	V
			17955	49.92	-24.08	74	40.35	41.82	23.95	56.2	-	-	P	V
			17955	39.73	-14.27	54	30.16	41.82	23.95	56.2	-	-	A	V
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	



Emission below 1GHz

WIFI 802.11a (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.		
8+9		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a LF	1	30	31.68	-8.32	40	39.47	24	0.67	32.46	-	-	P	H	
	2	137.19	32.09	-11.41	43.5	45.58	17.27	1.53	32.29	-	-	P	H	
	3	204.69	34.44	-9.06	43.5	49.95	14.91	1.92	32.34	-	-	P	H	
	4	563.2	26.85	-19.15	46	29.9	26.13	3.37	32.55	-	-	P	H	
	5	754.3	31.39	-14.61	46	30.97	28.03	3.92	31.53	-	-	P	H	
	6	955.9	33.98	-12.02	46	29.45	30.91	4.55	30.93	-	-	P	H	
														H
														H
														H
														H
														H
	1	44.58	33.55	-6.45	40	48.1	17.05	0.68	32.28	-	-	P	V	
	2	89.13	30.96	-12.54	43.5	47.63	14.58	1.16	32.41	-	-	P	V	
	3	135.3	29.8	-13.7	43.5	43.16	17.38	1.52	32.26	-	-	P	V	
	4	561.8	27.8	-18.2	46	30.86	26.13	3.37	32.56	-	-	P	V	
	5	716.5	33.62	-12.38	46	34.67	26.8	3.8	31.65	-	-	P	V	
	6	946.1	35.82	-10.18	46	32.01	30.32	4.53	31.04	-	-	P	V	
														V
													V	
													V	
													V	
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. 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.													



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 limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(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 Limit(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 Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(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 Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(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 :	Yuan Lee, Fu Chen and Troye Hsieh	Temperature :	20.1~20.8°C
		Relative Humidity :	50.1~67.6%

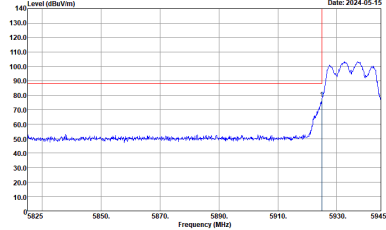
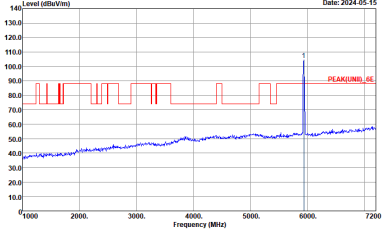
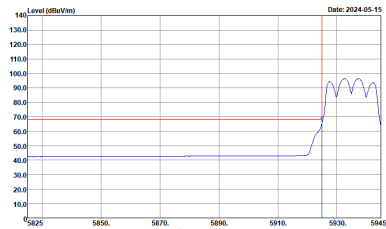
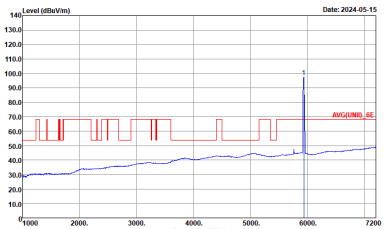
Note symbol

-L	Low channel location
-R	High channel location

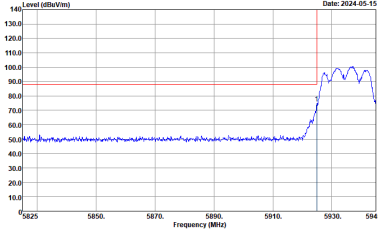
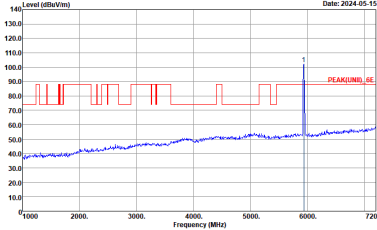
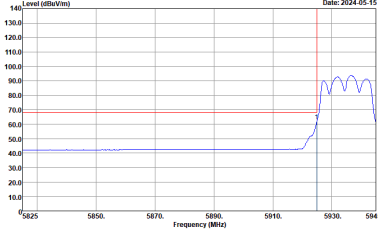
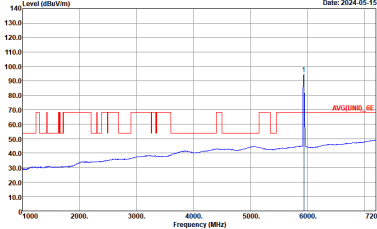


<Sample 1>

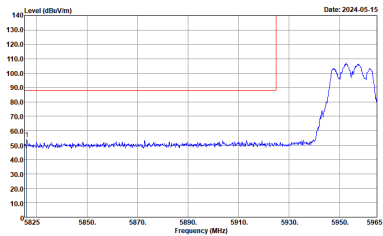
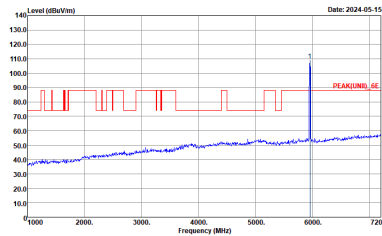
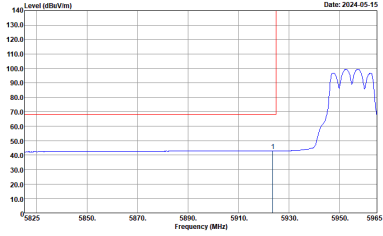
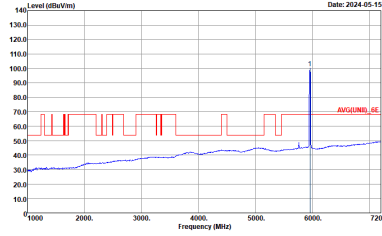
Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
8+9	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5945 MHz. A red line indicates the peak level at approximately 90 dBuV/m. A blue line shows the noise floor. A vertical red line is at 5935 MHz.</p> <p>Site : 03CH11-1FY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for 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 shows a series of peaks between 1000 and 6000 MHz. A blue line shows the noise floor. A vertical red line is at 5935 MHz.</p> <p>Site : 03CH11-1FY Condition : PEAK(UNIT)_JE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5945 MHz. A red line indicates the average level at approximately 70 dBuV/m. A blue line shows the noise floor. A vertical red line is at 5935 MHz.</p> <p>Site : 03CH11-1FY Condition : AVG_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for 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 shows a series of peaks between 1000 and 6000 MHz. A blue line shows the noise floor. A vertical red line is at 5935 MHz.</p> <p>Site : 03CH11-1FY Condition : AVG(UNIT)_JE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>

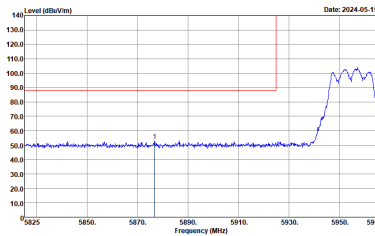
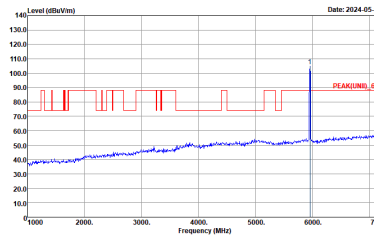
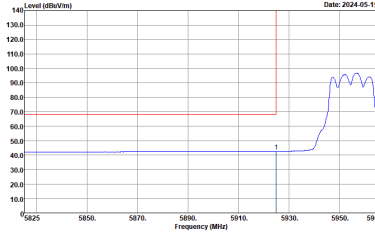
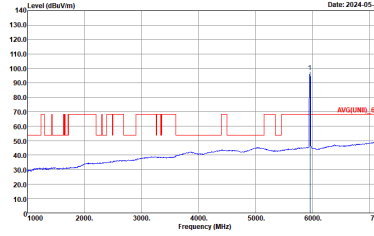


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
8+9	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a baseline around 50 dBuV/m with a sharp peak at 5935 MHz reaching approximately 100 dBuV/m. The x-axis ranges from 5825 to 5945 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CHI1-HY Condition : PEAK_BE(UNIT)_6E 3m 9120d_01620_230817 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 baseline around 40 dBuV/m with a sharp peak at 5935 MHz reaching approximately 100 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 : 03CHI1-HY Condition : PEAK(UNIT)_6E 3m 9120d_01620_230817 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 a baseline around 50 dBuV/m with a peak at 5935 MHz reaching approximately 80 dBuV/m. The x-axis ranges from 5825 to 5945 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CHI1-HY Condition : AV6_BE(UNIT)_6E 3m 9120d_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a baseline around 40 dBuV/m with a peak at 5935 MHz reaching approximately 80 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 : 03CHI1-HY Condition : AV6(UNIT)_6E 3m 9120d_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
8+9	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



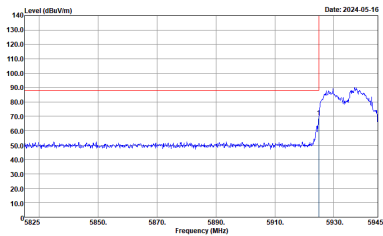
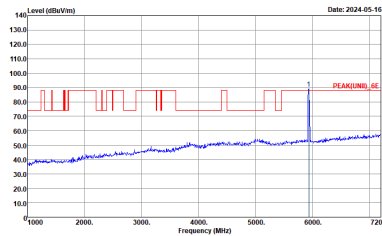
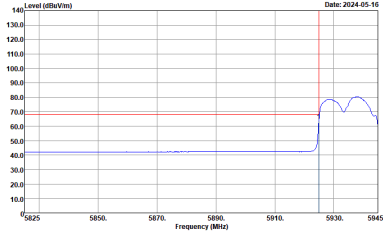
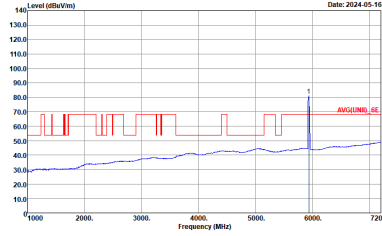
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



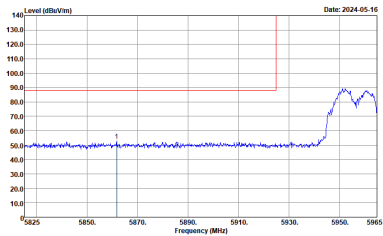
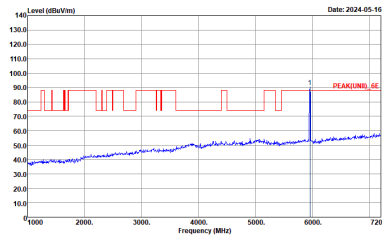
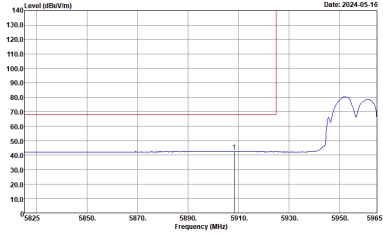
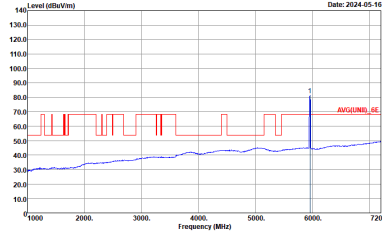
Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

Table with 4 columns: WIFI, ANT, 8+9, and Peak/Avg. It contains spectral analysis plots for Horizontal and Fundamental frequencies, showing Level (dBm/100MHz) vs Frequency (MHz) for both Peak and Average conditions.

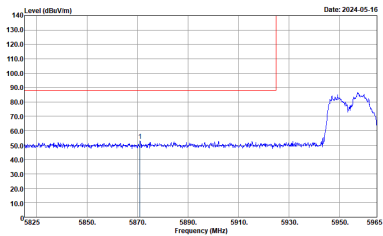
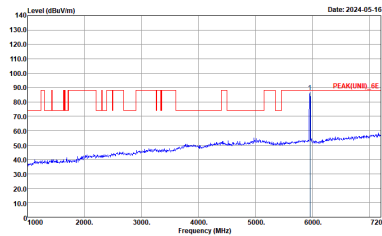
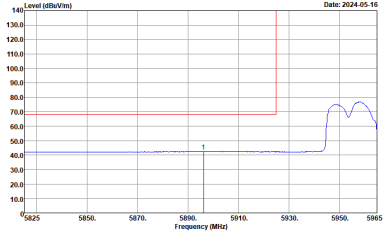
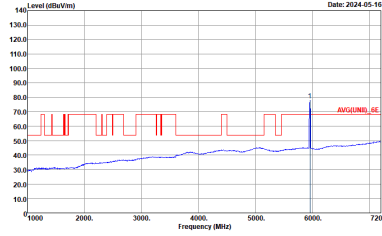


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH02 5935MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CHI1-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CHI1-HY Condition : AV6_BE(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CHI1-HY Condition : AV6(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
8+9	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 9120d_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 9120d_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 9120d_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 9120d_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



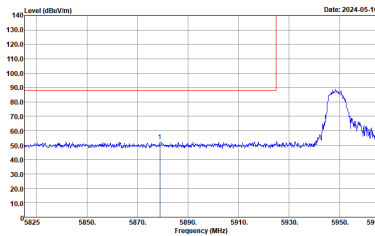
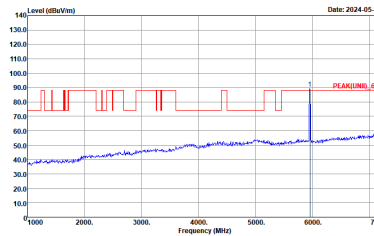
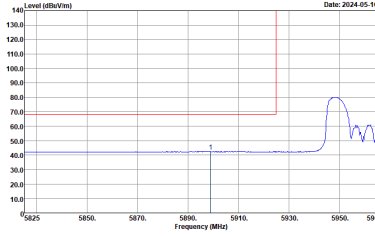
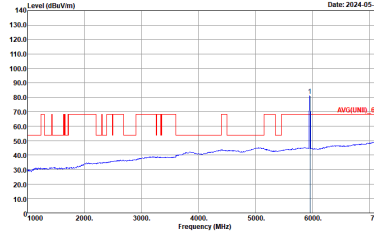
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



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

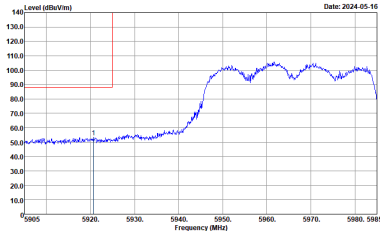
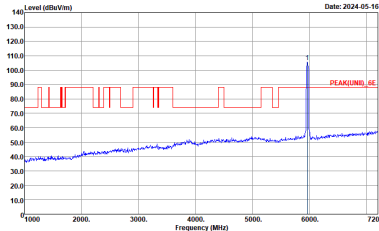
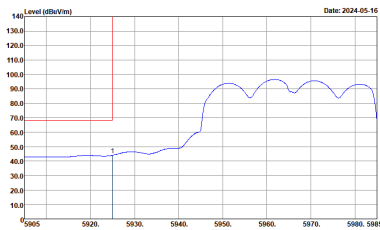
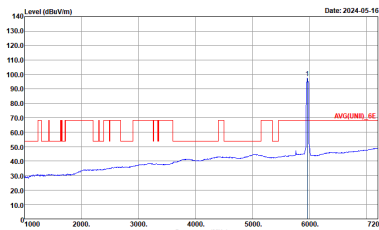
Table with 4 columns: WIFI, ANT, 8+9, and two measurement plots (Horizontal and Fundamental) for Peak and Avg. metrics.



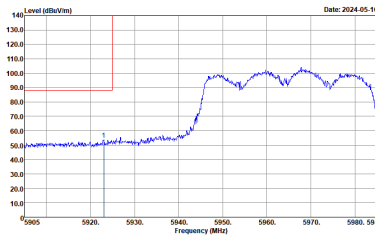
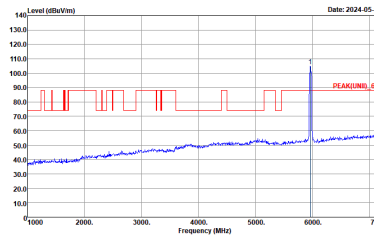
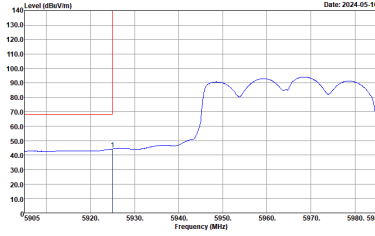
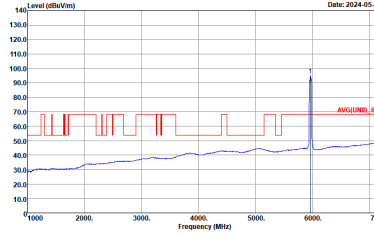
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
8+9	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 5955 MHz.</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 5955 MHz.</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Average level at 5955 MHz.</p> <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Average level at 5955 MHz.</p> <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



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

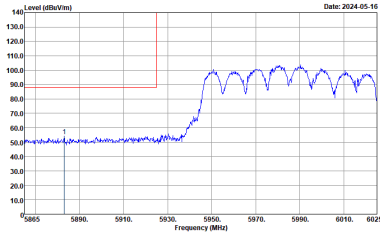
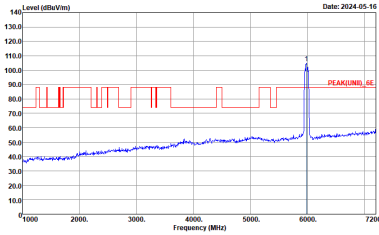
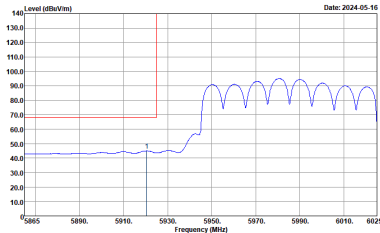
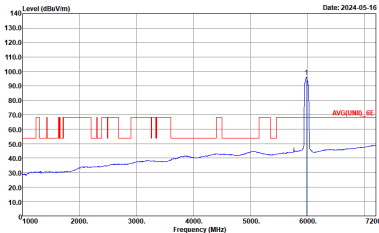
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
8+9	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Peak Horizontal. The plot shows a signal level that rises from approximately 50 dBuV/m at 5925 MHz to about 100 dBuV/m at 5965 MHz, then fluctuates between 90 and 100 dBuV/m up to 5985 MHz. A red vertical line is at 5925 MHz.</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : 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 that is relatively flat around 40-50 dBuV/m from 1000 MHz to 5000 MHz, then rises sharply to about 100 dBuV/m at 5965 MHz. A red vertical line is at 5965 MHz.</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Horizontal. The plot shows a signal level that rises from approximately 50 dBuV/m at 5925 MHz to about 100 dBuV/m at 5965 MHz, then fluctuates between 90 and 100 dBuV/m up to 5985 MHz. A red vertical line is at 5925 MHz.</p> <p>Site : 03CH11-HY Condition : AVG_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : 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 that is relatively flat around 40-50 dBuV/m from 1000 MHz to 5000 MHz, then rises sharply to about 100 dBuV/m at 5965 MHz. A red vertical line is at 5965 MHz.</p> <p>Site : 03CH11-HY Condition : AVG(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



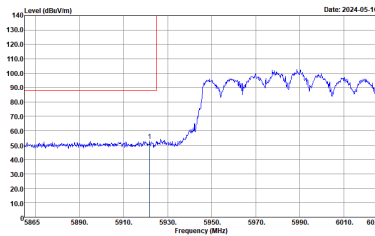
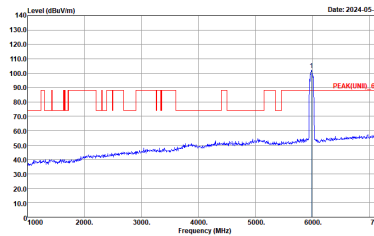
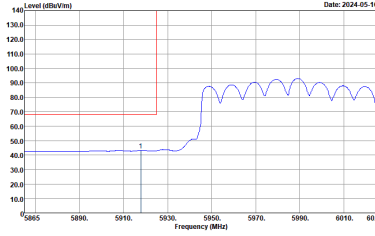
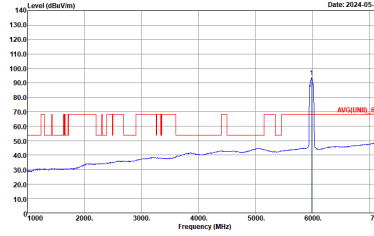
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 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	
8+9	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_AE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT)_AE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG(UNIT)_AE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



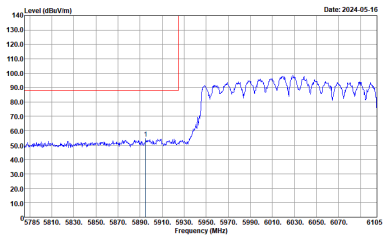
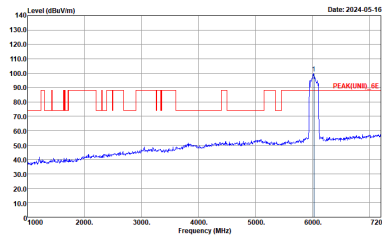
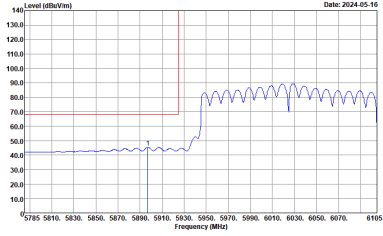
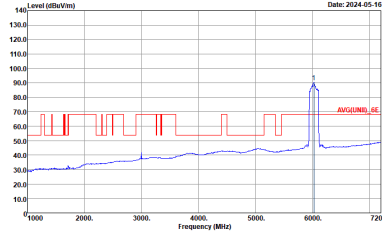
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CHI1-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CHI1-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CHI1-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



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

Table with 4 columns: WIFI, ANT, 8+9, and two measurement plots (Horizontal and Fundamental) for Peak and Avg. conditions.



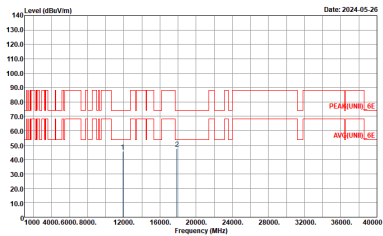
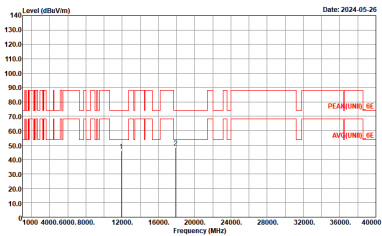
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
8+9	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AV6_BE(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AV6(UNIT)_6E 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



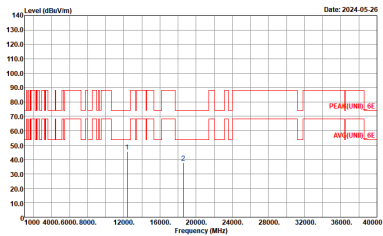
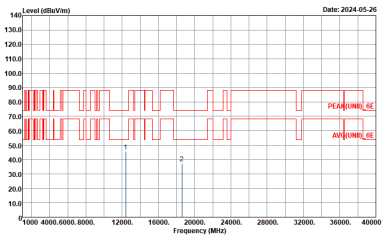
Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH02 5935MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>

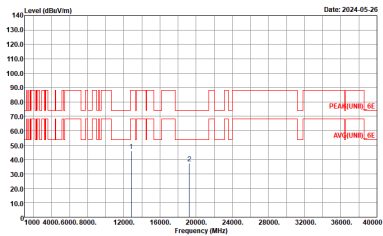
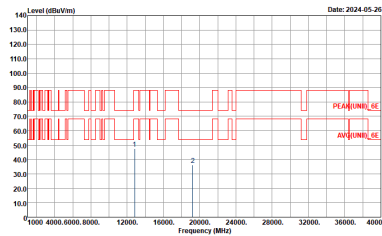


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



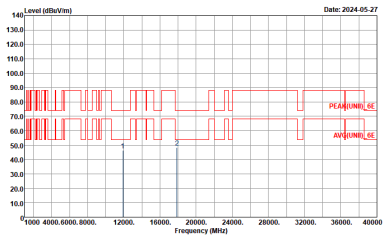
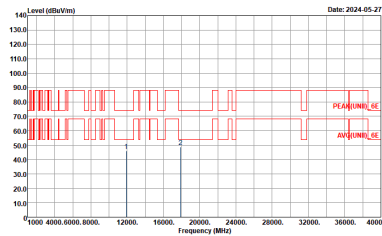
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



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

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH02 5935MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



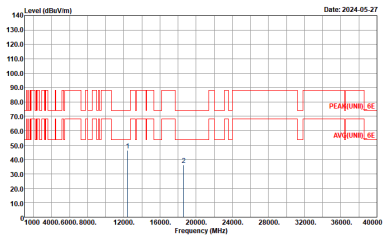
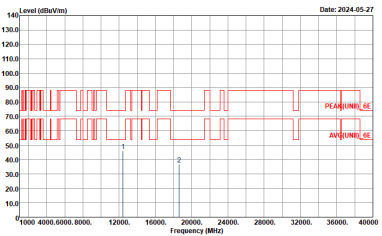
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



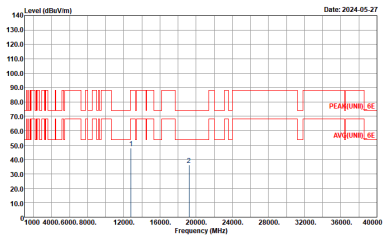
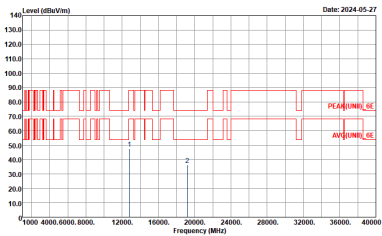
**Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



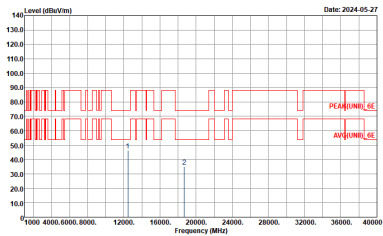
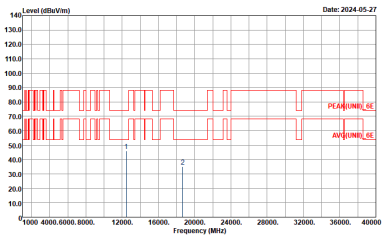
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



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

Table with 3 columns: WIFI, ANT, 8+9. It contains two graphs: Horizontal and Vertical, showing Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements. Includes site and condition details for each graph.



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
8+9	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



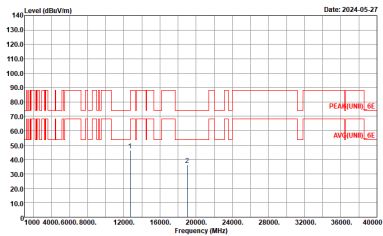
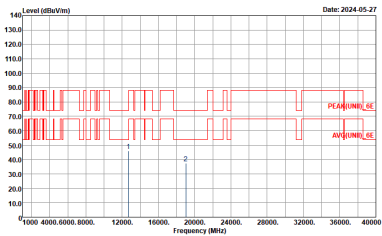
Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 8+9. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. lines. Includes site and condition details for each plot.



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Horizontal spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes two traces: PEAK(UNIT)_6E and AVG(UNIT)_6E. The x-axis ranges from 1000 to 4000 MHz, and the y-axis ranges from 0 to 140 dBuV/m. Two peaks are marked with '1' and '2' at approximately 12000 MHz and 18000 MHz respectively. The plot is dated 2024-05-27.</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	<p>Vertical spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes two traces: PEAK(UNIT)_6E and AVG(UNIT)_6E. The x-axis ranges from 1000 to 4000 MHz, and the y-axis ranges from 0 to 140 dBuV/m. Two peaks are marked with '1' and '2' at approximately 12000 MHz and 18000 MHz respectively. The plot is dated 2024-05-27.</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



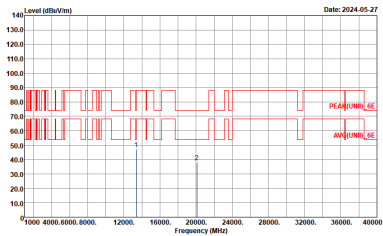
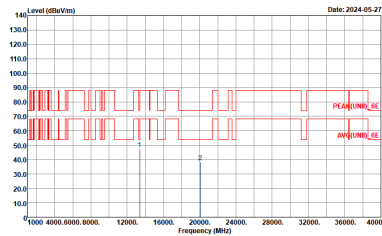
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
8+9	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



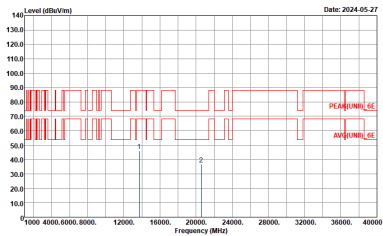
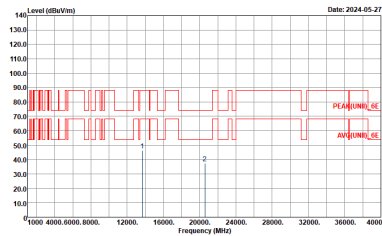
Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>

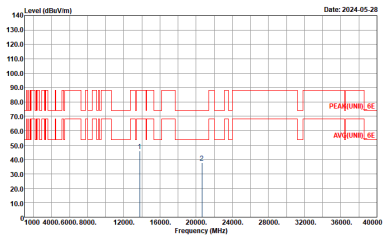
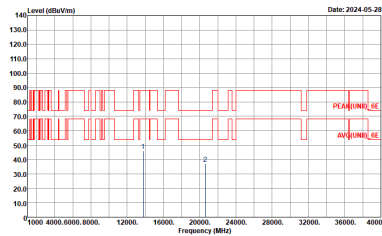


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



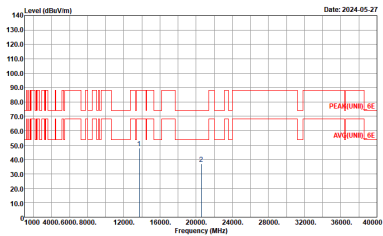
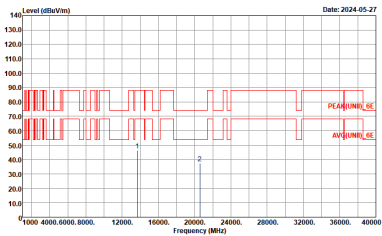
Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 8+9. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. traces. Includes site and condition details for each plot.

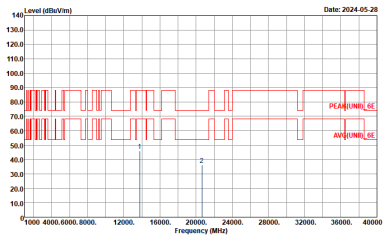
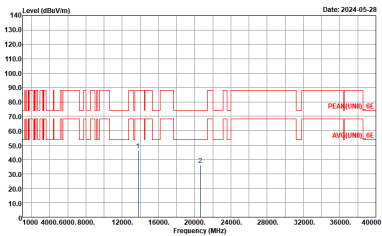


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



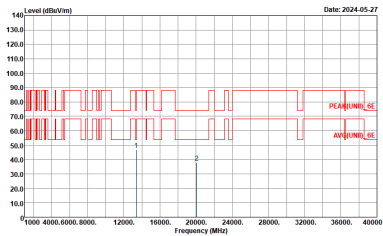
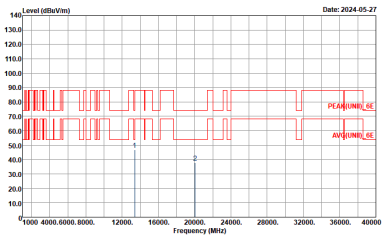
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH185 6875MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



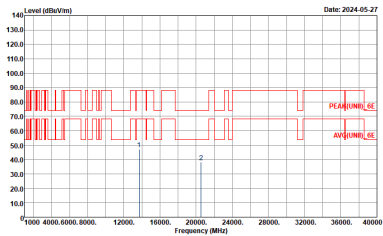
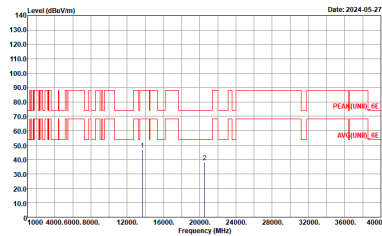
Band 7 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 VERTICAL</p>

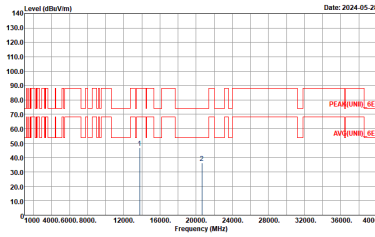
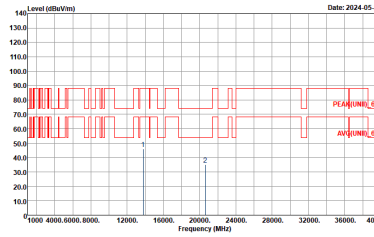


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



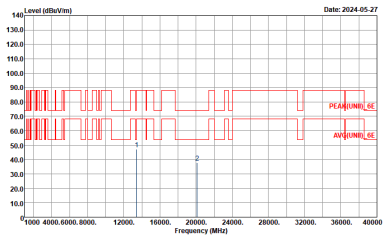
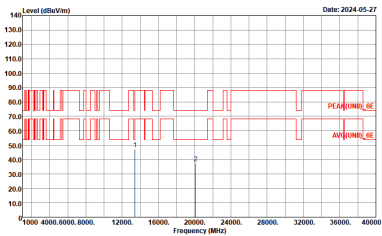
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH187 6885MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Date: 2024-05-28</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Date: 2024-05-28</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



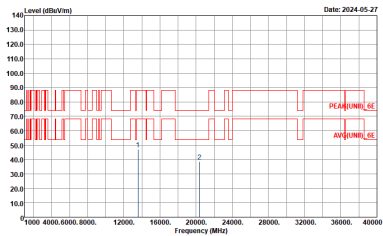
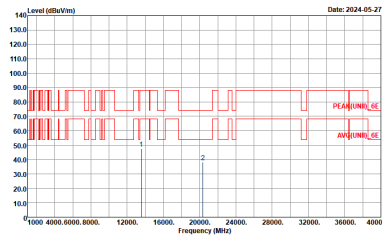
**Band 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 HORIZONTAL :</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
8+9	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



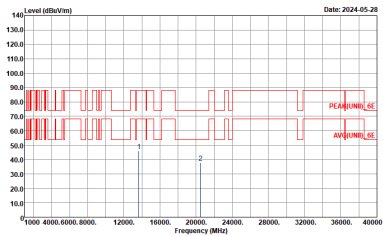
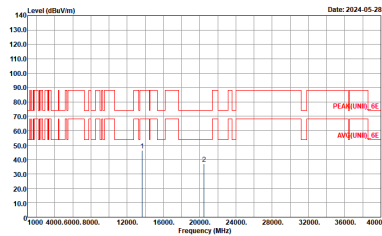
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
8+9	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



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	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_0E 1m SHF_1223_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
8+9	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p> </div> <div style="width: 45%;">  <p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p> </div> </div>	



Emission below 1GHz

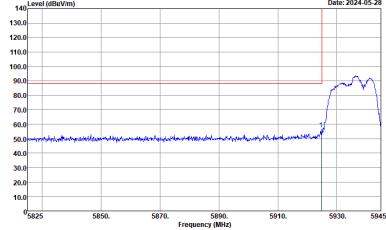
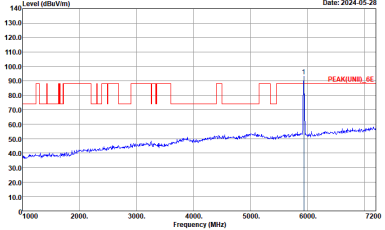
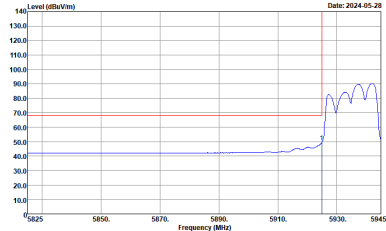
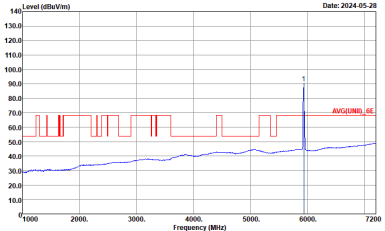
WIFI 802.11a (LF)

WIFI	6GHz WIFI	
ANT	802.11a LF	
8+9	Horizontal	Vertical
QP / Peak	<p>Site : 03CH11-HY Condition : QP 3m 2_BILO6_35414_231007 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : QP 3m 2_BILO6_35414_231007 VERTICAL</p>

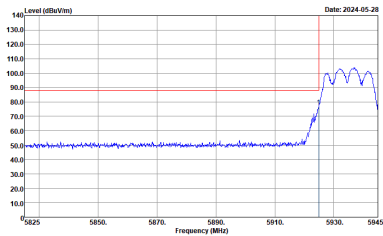
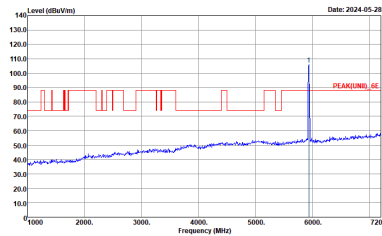
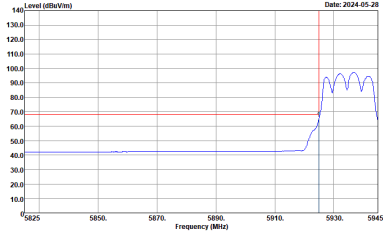
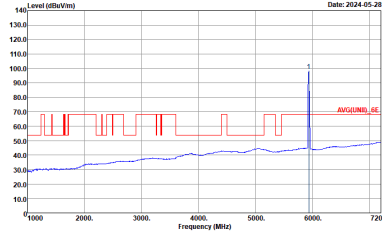


<Sample 2>

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

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
8+9	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5945 MHz. A red line indicates the peak level at approximately 90 dBuV/m. A blue line shows the noise floor. A date stamp 'Date: 2024-05-28' is present.</p> <p>Site : 03CH11-1HY Condition : PEAK_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : 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 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 90 dBuV/m. A blue line shows the noise floor. A date stamp 'Date: 2024-05-28' is present.</p> <p>Site : 03CH11-1HY Condition : PEAK(UNIT)_JE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5945 MHz. A red line indicates the average level at approximately 70 dBuV/m. A blue line shows the noise floor. A date stamp 'Date: 2024-05-28' is present.</p> <p>Site : 03CH11-1HY Condition : AVG_BE(UNIT)_6E 3m 91200_01620_230817 HORIZONTAL : 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 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the average level at approximately 70 dBuV/m. A blue line shows the noise floor. A date stamp 'Date: 2024-05-28' is present.</p> <p>Site : 03CH11-1HY Condition : AVG(UNIT)_JE 3m 91200_01620_230817 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
8+9	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 5935 MHz.</p> <p>Site : 03CHI1-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 5935 MHz.</p> <p>Site : 03CHI1-HY Condition : PEAK(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Average level at 5935 MHz.</p> <p>Site : 03CHI1-HY Condition : AV6_BE(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Average level at 5935 MHz.</p> <p>Site : 03CHI1-HY Condition : AV6(UNIT)_AE 3m 91200_01620_230817 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</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	
8+9	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>