

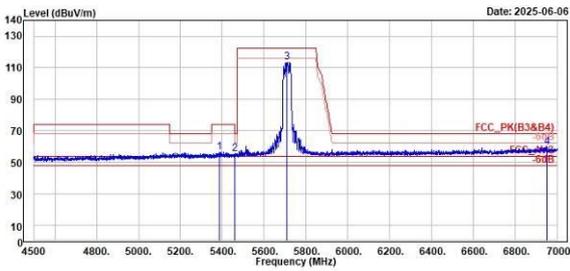
802.11ax HE40

CH 142 (Horizontal) Peak

CH 142 (Vertical) Peak



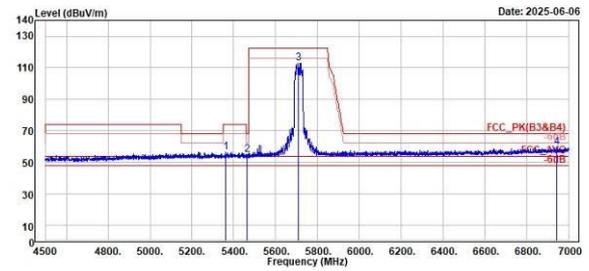
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	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	5384.58	56.52	14.17	42.35	74.00	-17.48	147	11 Peak	Horizontal
2	5469.58	55.62	13.26	42.36	68.20	-12.58	147	11 Peak	Horizontal
3	5718.00	113.46	71.00	42.46	122.20	-8.74	147	11 Peak	Horizontal
4	6951.00	59.61	15.57	44.04	68.20	-8.59	147	11 Peak	Horizontal



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	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	5361.00	56.53	14.52	42.01	74.00	-17.47	171	66 Peak	Vertical
2	5464.58	54.83	12.45	42.38	68.20	-13.37	171	66 Peak	Vertical
3	5718.00	112.81	70.35	42.46	122.20	-9.39	171	66 Peak	Vertical
4	6944.58	59.41	15.37	44.04	68.20	-8.79	171	66 Peak	Vertical

802.11ax HE80

CH 106 (Horizontal) Peak

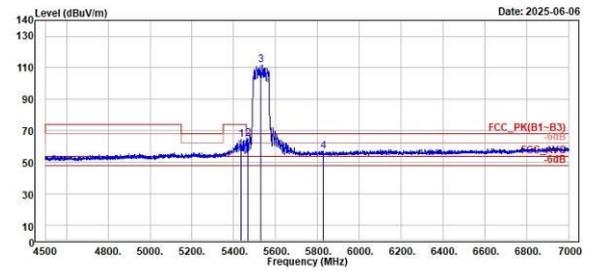
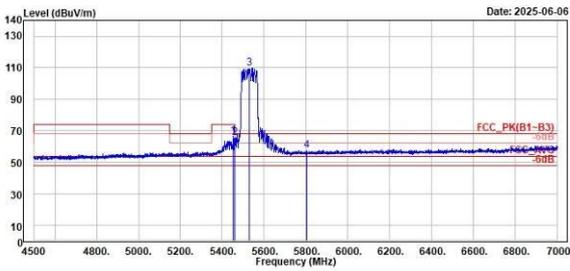
CH 106 (Vertical) Peak



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Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5452.58	66.32	23.89	42.33	74.00	-7.68	162	55	Peak	Vertical
2	5469.58	65.64	23.28	42.36	68.20	-2.56	162	55	Peak	Vertical
3 *	5538.00	109.76	67.32	42.44	68.20	41.56	162	55	Peak	Vertical
4	5802.00	57.59	14.85	42.74	68.20	-10.61	162	55	Peak	Vertical

Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5436.50	64.52	22.14	42.38	74.00	-9.48	284	338	Peak	Horizontal
2	5468.50	65.20	22.80	42.40	68.20	-3.00	284	338	Peak	Horizontal
3 *	5538.00	111.83	69.39	42.44	68.20	43.63	284	338	Peak	Horizontal
4	5826.00	57.12	14.37	42.75	68.20	-11.08	284	338	Peak	Horizontal

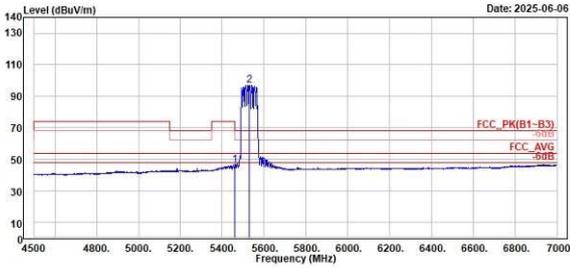
802.11ax HE80

CH 106 (Horizontal) Average

CH 106 (Vertical) Average



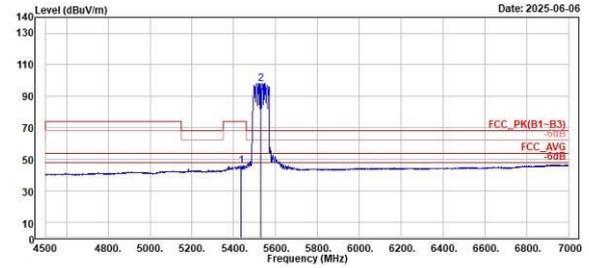
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5469.00	46.28	3.92	42.36	54.00	-7.72	162	55 Average	Vertical	
2 *	5530.00	97.13	54.69	42.44	54.00	43.13	162	55 Average	Vertical	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5435.00	45.87	3.48	42.39	54.00	-8.13	284	338 Average	Horizontal	
2 *	5530.00	98.16	55.72	42.44	54.00	44.16	284	338 Average	Horizontal	

802.11ax HE80

CH 122 (Horizontal) Peak

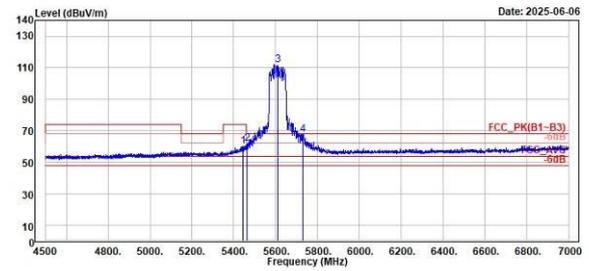
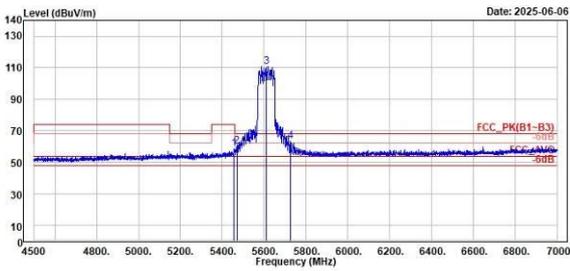
CH 122 (Vertical) Peak



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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5455.00	58.35	16.81	42.34	74.00	-15.65	263	337	Peak	Horizontal	
2	5479.00	68.93	17.62	42.41	68.20	-8.17	263	337	Peak	Horizontal	
3 *	5618.00	118.58	68.19	42.31	68.20	42.38	263	337	Peak	Horizontal	
4 !	5725.00	63.61	21.02	42.59	68.20	-4.59	263	337	Peak	Horizontal	

Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5444.50	68.24	17.98	42.34	74.00	-13.76	167	56	Peak	Vertical	
2	5462.00	61.75	19.38	42.37	68.20	-8.45	167	56	Peak	Vertical	
3 *	5618.00	111.66	69.35	42.31	68.20	43.46	167	56	Peak	Vertical	
4 !	5731.50	67.65	25.01	42.64	68.20	-0.55	167	56	Peak	Vertical	

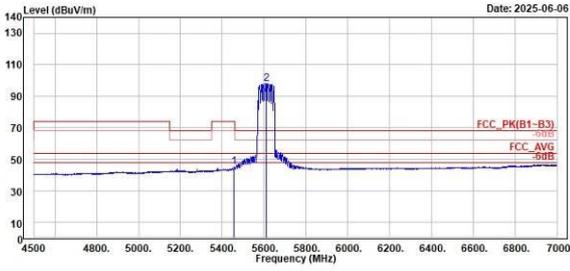
802.11ax HE80

CH 122 (Horizontal) Average

CH 122 (Vertical) Average



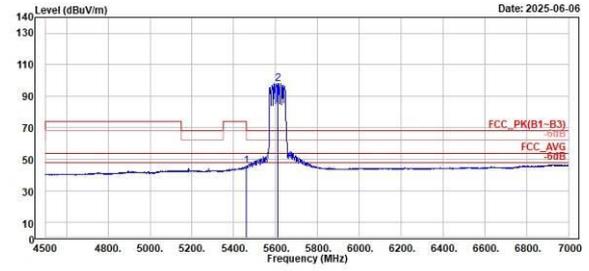
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit									
Factor											
Freq	Level	Level									
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5457.00	44.99	2.64	42.35	54.00	-9.01	263	337	Average	Horizontal	
2 *	5610.00	98.13	55.02	42.31	54.00	44.13	263	337	Average	Horizontal	



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit									
Factor											
Freq	Level	Level									
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	5460.00	45.51	3.15	42.36	54.00	-8.49	167	56	Average	Vertical	
2 *	5610.00	98.13	55.02	42.31	54.00	44.13	167	56	Average	Vertical	

802.11ax HE80

CH 138 (Horizontal) Peak

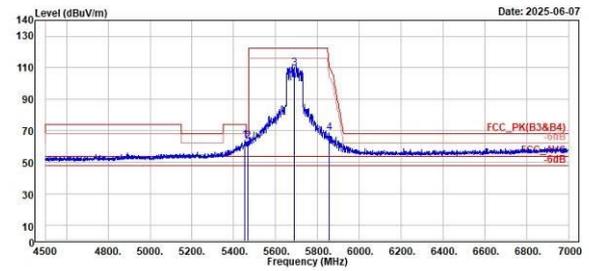
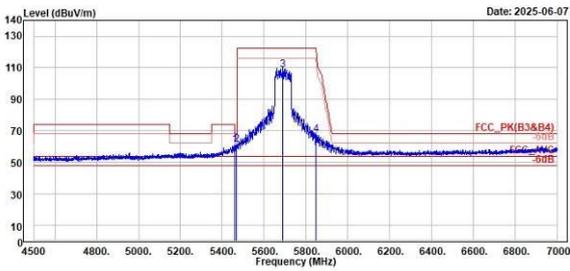
CH 138 (Vertical) Peak



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	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Limit	cm	deg				
2	Factor	dB/m	dB						
3	dBuV	dB/m	dB						
4	dBuV/m	dB/m	dB						
1	5458.00	61.42	19.87	42.35	74.00	-12.58	176	359 Peak	Horizontal
2	5469.00	61.07	18.66	42.41	68.28	-7.13	176	359 Peak	Horizontal
3	5690.00	108.78	66.42	42.36	122.20	-13.42	176	359 Peak	Horizontal
4	5850.00	67.50	24.73	42.77	122.20	-54.70	176	359 Peak	Horizontal

	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Limit	cm	deg				
2	Factor	dB/m	dB						
3	dBuV	dB/m	dB						
4	dBuV/m	dB/m	dB						
1	5451.00	63.64	21.33	42.31	74.00	-10.36	175	359 Peak	Vertical
2	5468.00	63.10	20.71	42.39	68.28	-5.10	175	359 Peak	Vertical
3	5690.00	109.41	67.05	42.36	122.20	-12.79	175	359 Peak	Vertical
4	5857.50	68.57	25.79	42.78	110.10	-41.53	175	359 Peak	Vertical

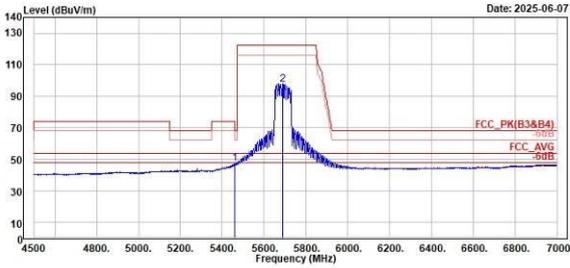
802.11ax HE80

CH 138 (Horizontal) Average

CH 138 (Vertical) Average



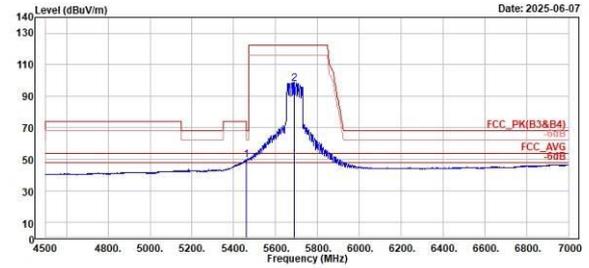
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MHz	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg												
5469.00	47.14	4.78	42.36	54.00	-6.86	151	359	Average	Horizontal										
5690.00	97.23	54.67	42.36	54.00	43.23	151	359	Average	Horizontal										



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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MHz	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg												
5458.00	49.69	7.34	42.35	54.00	-4.31	175	359	Average	Vertical										
5690.00	97.76	55.40	42.36	54.00	43.76	175	359	Average	Vertical										

Spurious Emissions, Tx Mode, 9kHz ~30MHz
U-NII-2A

802.11ax HE20

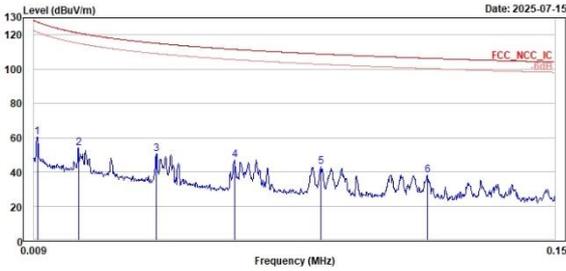
CH 52(Open) (9kHz ~ 150kHz)

CH 52(Open) (150kHz ~ 30MHz)



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Date: 2025-07-15

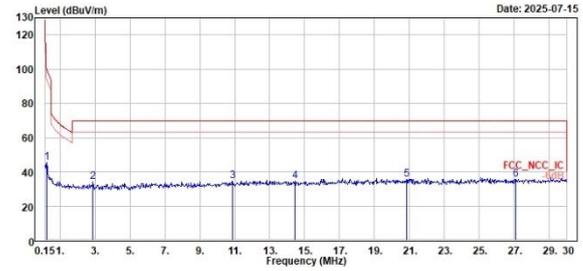


Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.01	68.43	42.31	18.12	127.68	-67.17	100	172	Peak	Open	
2	0.02	53.72	34.14	19.58	121.09	-67.37	100	118	Peak	Open	
3	0.04	50.49	31.47	19.02	115.10	-64.61	100	116	Peak	Open	
4	0.06	46.91	28.79	18.12	111.57	-64.66	100	116	Peak	Open	
5	0.09	42.92	24.83	18.09	108.85	-65.93	100	116	Peak	Open	
6	0.12	38.06	19.94	18.12	106.35	-66.29	100	109	Peak	Open	



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Date: 2025-07-15



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.24	45.27	26.67	18.60	100.01	-54.74	100	163	Peak	Open	
2	2.90	34.04	15.07	18.97	69.50	-35.46	100	69	Peak	Open	
3	10.90	34.46	12.93	21.53	69.50	-35.04	100	92	Peak	Open	
4	14.42	34.54	12.94	21.60	69.50	-34.96	100	122	Peak	Open	
5	20.84	35.65	12.93	22.72	69.50	-33.85	100	252	Peak	Open	
6	27.07	35.78	12.73	23.05	69.50	-33.72	100	41	Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
U-NII-2A

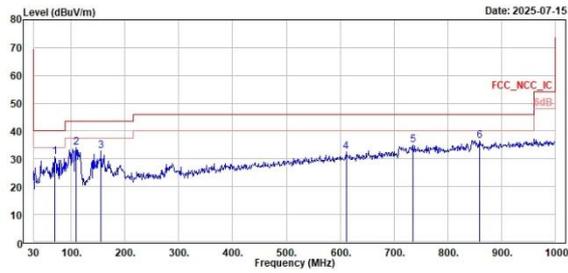
802.11ax HE20

CH 52 (Horizontal)

CH 52 (Vertical)



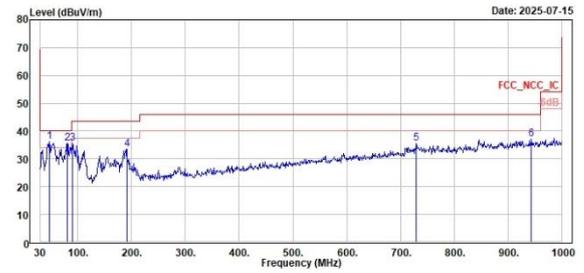
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	68.88	30.77	38.84	-8.07	40.00	-9.23	200	164	Peak	Horizontal	
2	188.57	34.18	44.05	-9.87	43.50	-9.32	200	164	Peak	Horizontal	
3	155.13	32.94	38.66	-5.72	43.50	-10.56	200	164	Peak	Horizontal	
4	611.03	32.69	30.98	1.71	46.00	-13.31	121	360	Peak	Horizontal	
5	735.19	34.85	31.14	3.71	46.00	-11.15	200	103	Peak	Horizontal	
6	859.35	36.62	31.14	5.48	46.00	-9.38	100	286	Peak	Horizontal	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	46.49	36.26	42.17	-5.91	40.00	-3.74	100	196	Peak	Vertical	
2	80.44	35.54	46.69	-11.15	40.00	-4.46	200	360	Peak	Vertical	
3	90.14	35.50	47.83	-12.33	43.50	-8.00	152	360	Peak	Vertical	
4	191.02	33.55	41.40	-7.85	43.50	-9.95	100	86	Peak	Vertical	
5	729.37	35.71	32.01	3.70	46.00	-10.29	100	360	Peak	Vertical	
6	943.74	37.03	30.30	6.73	46.00	-8.97	100	228	Peak	Vertical	

U-NII-2A

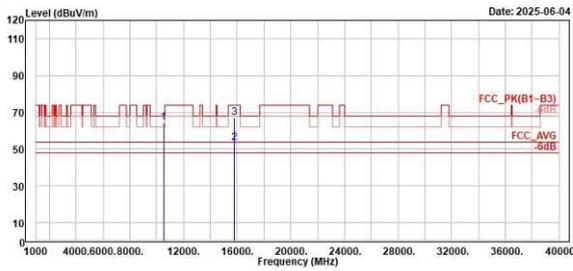
802.11a

CH 52 (Horizontal)

CH 52 (Vertical)



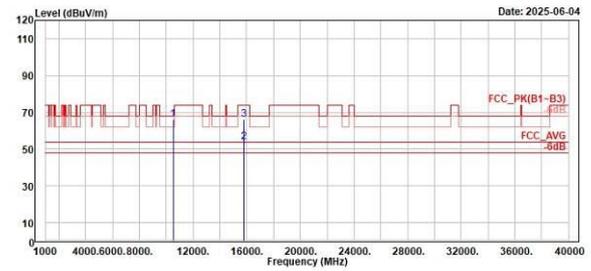
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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18520.00	64.54	69.79	-5.25	68.20	-3.66	159	318	Peak	Horizontal	
2	15780.00	53.47	51.46	2.01	54.00	-0.53	159	301	Average	Horizontal	
3	15780.00	67.14	65.13	2.01	74.00	-6.86	159	301	Peak	Horizontal	



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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18520.00	66.09	71.34	-5.25	68.20	-2.11	159	292	Peak	Vertical	
2	15780.00	53.85	51.04	2.01	54.00	-0.15	153	303	Average	Vertical	
3	15780.00	66.15	64.14	2.01	74.00	-7.85	158	339	Peak	Vertical	

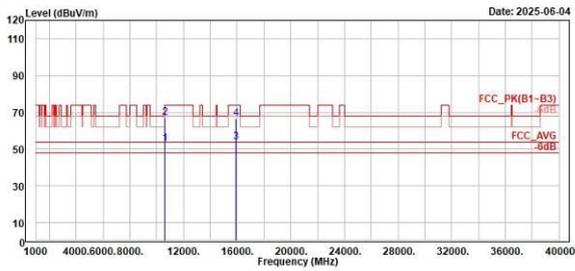
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



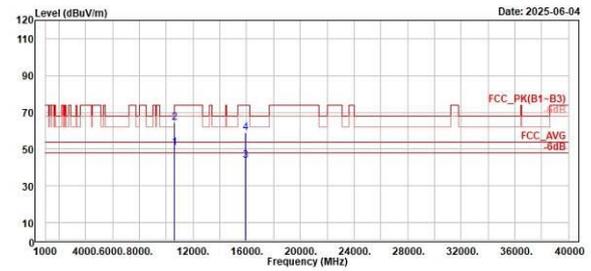
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	52.04	57.91	-5.07	54.00	-1.16	162	296 Average	Horizontal	
2	10600.00	66.90	71.97	-5.07	74.00	-7.10	162	296 Peak	Horizontal	
3	15900.00	53.67	51.50	2.17	54.00	-0.33	143	305 Average	Horizontal	
4	15900.00	66.55	64.38	2.17	74.00	-7.45	143	305 Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	50.56	55.63	-5.07	54.00	-3.44	160	295 Average	Vertical	
2	10600.00	64.26	69.33	-5.07	74.00	-9.74	160	295 Peak	Vertical	
3	15900.00	43.77	41.60	2.17	54.00	-10.23	145	314 Average	Vertical	
4	15900.00	59.08	56.91	2.17	74.00	-14.92	145	314 Peak	Vertical	

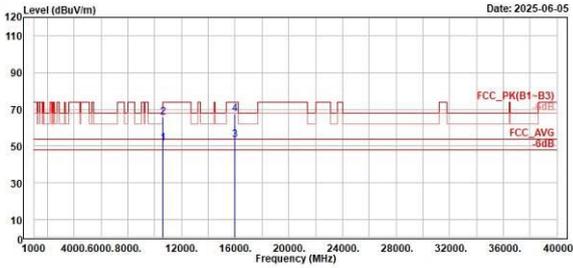
802.11a

CH 64 (Horizontal)

CH 64 (Vertical)



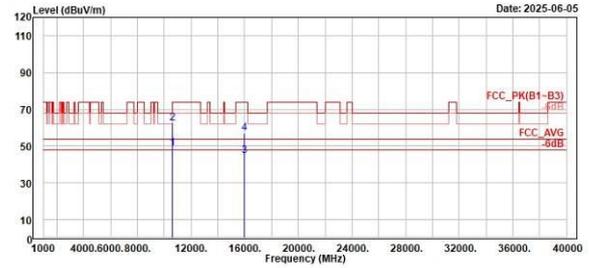
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10640.00	51.62	56.64	-5.02	54.00	-2.38	168	295 Average	Horizontal
2	10640.00	65.59	70.61	-5.02	74.00	-8.41	168	295 Peak	Horizontal
3	15960.00	53.54	51.40	2.14	54.00	-0.46	150	304 Average	Horizontal
4	15960.00	67.33	65.19	2.14	74.00	-6.67	150	304 Peak	Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10640.00	48.91	53.93	-5.02	54.00	-5.09	150	283 Average	Vertical
2	10640.00	62.68	67.70	-5.02	74.00	-11.32	150	283 Peak	Vertical
3	15960.00	44.55	42.41	2.14	54.00	-9.45	150	319 Average	Vertical
4	15960.00	57.21	55.07	2.14	74.00	-16.79	150	319 Peak	Vertical

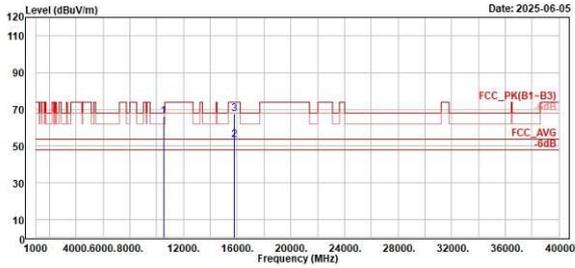
802.11ax HE20

CH 52 (Horizontal)

CH 52 (Vertical)



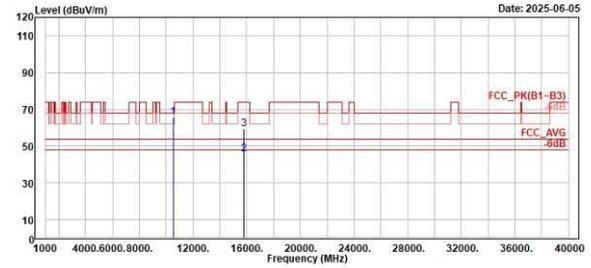
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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18520.00	66.18	71.43	-5.25	68.20	-2.02	328	295	Peak	Horizontal	
2	15780.00	53.44	51.43	2.01	54.00	-0.56	132	289	Average	Horizontal	
3	15780.00	67.56	65.55	2.01	74.00	-6.44	132	289	Peak	Horizontal	



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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18520.00	65.58	70.83	-5.25	68.20	-2.62	157	294	Peak	Vertical	
2	15780.00	45.69	43.59	2.01	54.00	-8.40	100	303	Average	Vertical	
3	15780.00	59.09	57.08	2.01	74.00	-14.91	100	303	Peak	Vertical	

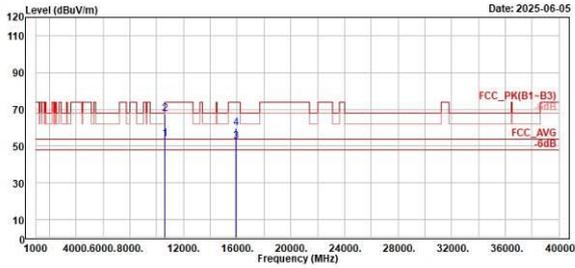
802.11ax HE20

CH 60 (Horizontal)

CH 60 (Vertical)



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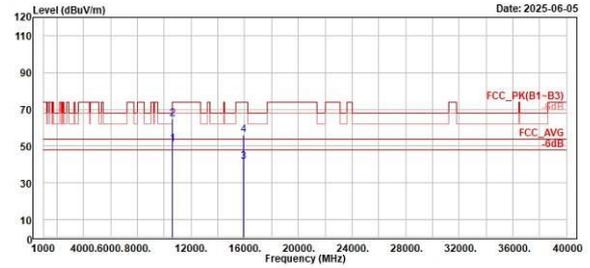


Date: 2025-06-05

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10600.00	53.64	58.71	-5.07	54.00	-0.36	190	292 Average	Horizontal
2	10600.00	67.68	72.75	-5.07	74.00	-6.32	190	292 Peak	Horizontal
3	15900.00	52.41	58.24	-2.17	54.00	-1.59	139	289 Average	Horizontal
4	15900.00	59.98	57.81	2.17	74.00	-14.02	139	289 Peak	Horizontal



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Date: 2025-06-05

Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10600.00	51.10	56.17	-5.07	54.00	-2.90	162	293 Average	Vertical
2	10600.00	64.82	69.89	-5.07	74.00	-9.18	162	293 Peak	Vertical
3	15900.00	41.74	39.57	2.17	54.00	-12.26	249	64 Average	Vertical
4	15900.00	56.15	53.98	2.17	74.00	-17.85	249	64 Peak	Vertical

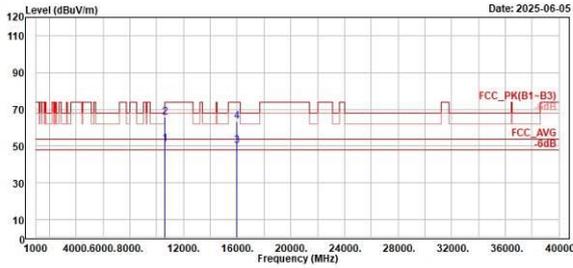
802.11ax HE20

CH 64 (Horizontal)

CH 64 (Vertical)



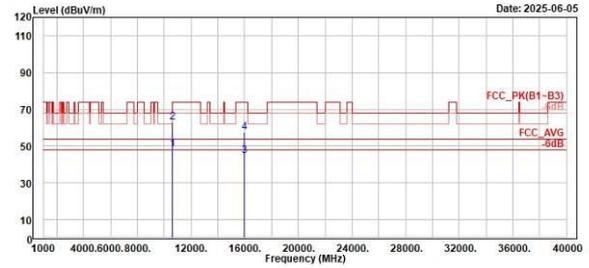
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10640.00	51.12	56.14	-5.02	54.00	-2.88	160	295	Average Horizontal
2	10640.00	65.83	70.85	-5.02	74.00	-8.17	160	295	Peak Horizontal
3	15960.00	50.41	48.27	2.14	54.00	-3.59	100	309	Average Horizontal
4	15960.00	63.23	61.09	2.14	74.00	-10.77	100	309	Peak Horizontal



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10640.00	48.23	53.25	-5.02	54.00	-5.77	159	292	Average Vertical
2	10640.00	62.81	67.83	-5.02	74.00	-11.19	159	292	Peak Vertical
3	15960.00	44.54	42.40	2.14	54.00	-9.46	143	316	Average Vertical
4	15960.00	57.54	55.40	2.14	74.00	-16.46	143	316	Peak Vertical

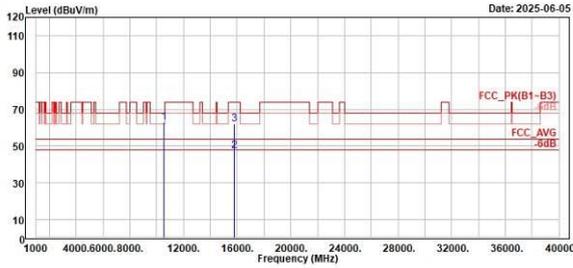
802.11ax HE40

CH 54 (Horizontal)

CH 54 (Vertical)



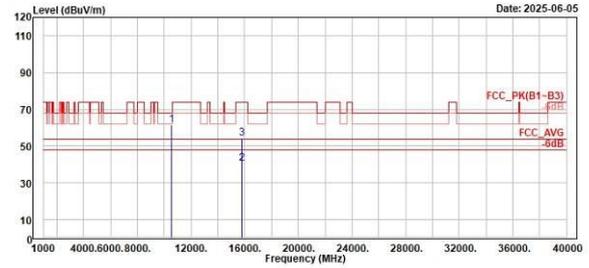
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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18540.00	63.13	68.33	-5.20	68.20	-5.07	158	289	Peak	Horizontal	
2	15818.00	47.53	45.49	2.04	54.00	-6.47	170	382	Average	Horizontal	
3	15818.00	62.23	60.19	2.04	74.00	-11.77	170	382	Peak	Horizontal	



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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	18540.00	61.51	66.71	-5.20	68.20	-6.69	152	290	Peak	Vertical	
2	15818.00	40.78	38.74	2.04	54.00	-13.22	169	336	Average	Vertical	
3	15818.00	54.34	52.30	2.04	74.00	-19.66	169	336	Peak	Vertical	

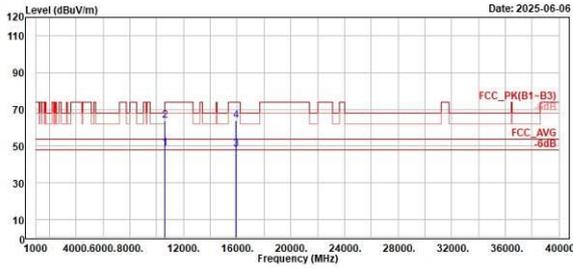
802.11ax HE40

CH 62 (Horizontal)

CH 62 (Vertical)



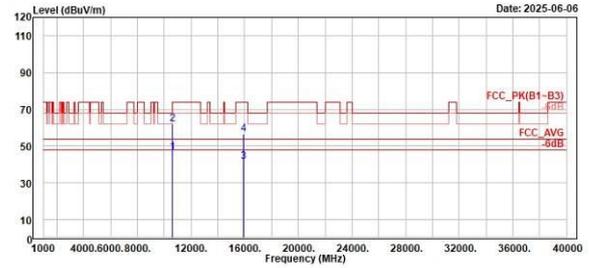
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Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10620.00	48.69	53.73	-5.04	54.00	-5.31	154	288	Average Horizontal
2	10620.00	63.76	68.80	-5.04	74.00	-10.24	154	288	Peak Horizontal
3	15930.00	48.30	46.14	2.16	54.00	-5.70	150	298	Average Horizontal
4	15930.00	63.88	61.72	2.16	74.00	-10.12	150	298	Peak Horizontal



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Freq	Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10620.00	46.43	51.47	-5.04	54.00	-7.57	160	293	Average Vertical
2	10620.00	62.12	67.16	-5.04	74.00	-11.88	160	293	Peak Vertical
3	15930.00	41.30	39.14	2.16	54.00	-12.70	400	344	Average Vertical
4	15930.00	56.39	54.23	2.16	74.00	-17.61	400	344	Peak Vertical

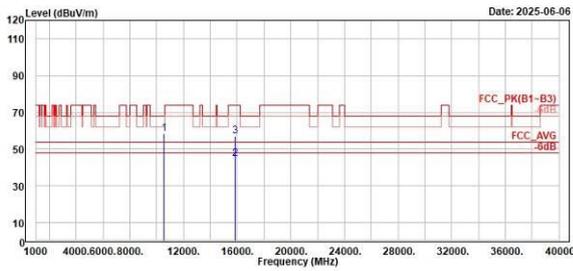
802.11ax HE80

CH 58 (Horizontal)

CH 58 (Vertical)



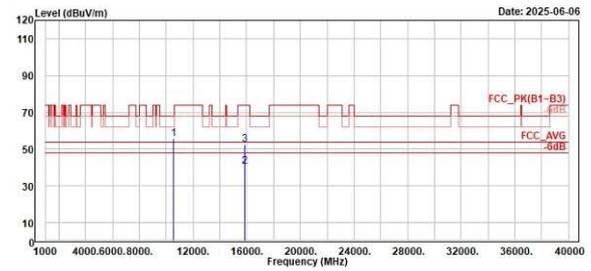
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
58.31	63.42	-5.11	68.28	-9.89	185	288 Peak	Horizontal
44.81	42.68	2.13	54.00	-9.19	290	388 Average	Horizontal
57.81	54.88	2.13	74.00	-16.99	200	388 Peak	Horizontal



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
55.82	60.93	-5.11	68.28	-12.38	150	360 Peak	Vertical
40.81	38.68	2.13	54.00	-13.19	134	316 Average	Vertical
52.34	50.21	2.13	74.00	-21.66	134	316 Peak	Vertical

U-NII-2C

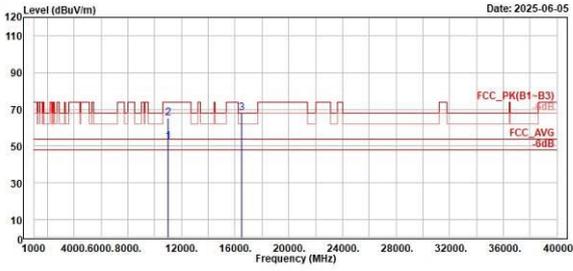
802.11a

CH 100 (Horizontal)

CH 100 (Vertical)



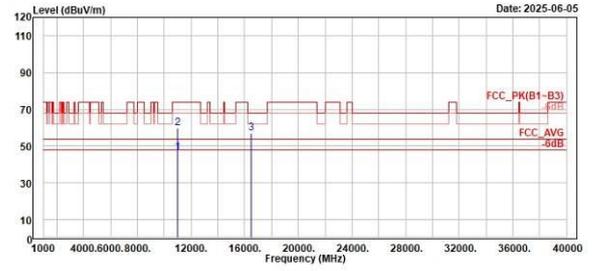
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11000.00	52.64	56.81	-4.17	54.00	-1.36	222	26 Average	Horizontal	
2 11800.00	65.18	69.35	-4.17	74.00	-8.82	222	26 Peak	Horizontal	
3 16500.00	67.96	65.34	2.62	68.20	-0.24	147	305 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11000.00	46.70	50.87	-4.17	54.00	-7.30	100	298 Average	Vertical	
2 11800.00	59.74	63.91	-4.17	74.00	-14.26	100	298 Peak	Vertical	
3 16500.00	57.11	54.49	2.62	68.20	-11.09	133	296 Peak	Vertical	

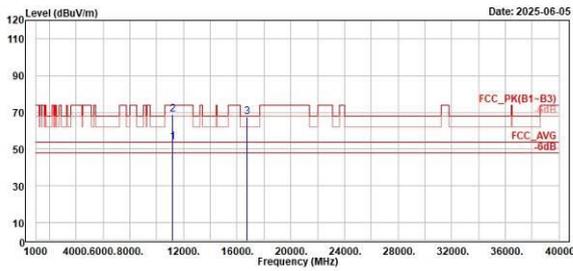
802.11a

CH 116 (Horizontal)

CH 116 (Vertical)



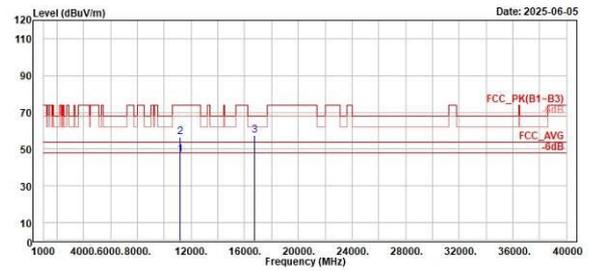
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
57.63	54.00	-0.30	154	294	Average	Horizontal	
72.69	74.00	-5.24	154	294	Peak	Horizontal	
64.28	68.20	-0.69	146	300	Peak	Horizontal	



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
58.83	54.00	-7.10	247	292	Average	Vertical	
60.32	74.00	-17.61	247	292	Peak	Vertical	
54.35	68.20	-10.62	151	2	Peak	Vertical	

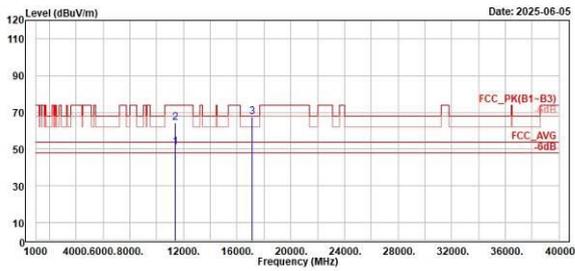
802.11a

CH 140 (Horizontal)

CH 140 (Vertical)



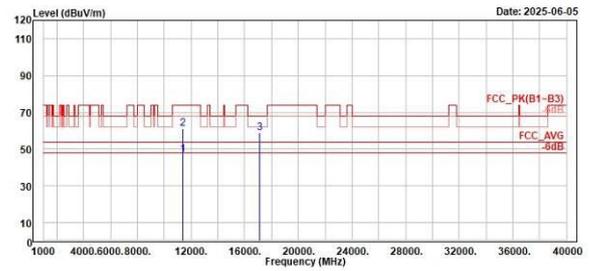
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 ! 11400.00	50.99	54.39	-3.40	54.00	-3.01	139	18 Average	Horizontal	
2 ! 11400.00	64.15	67.55	-3.40	74.00	-9.85	139	18 Peak	Horizontal	
3 ! 17100.00	67.63	64.05	3.58	68.20	-0.57	142	298 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11400.00	47.00	50.40	-3.40	54.00	-7.00	100	287 Average	Vertical	
2 11400.00	61.14	64.54	-3.40	74.00	-12.86	100	287 Peak	Vertical	
3 17100.00	58.69	55.11	3.58	68.20	-9.51	143	360 Peak	Vertical	

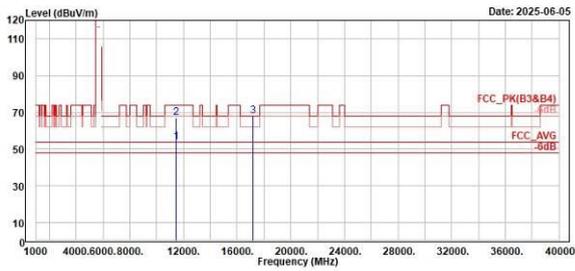
802.11a

CH 144 (Horizontal)

CH 144 (Vertical)



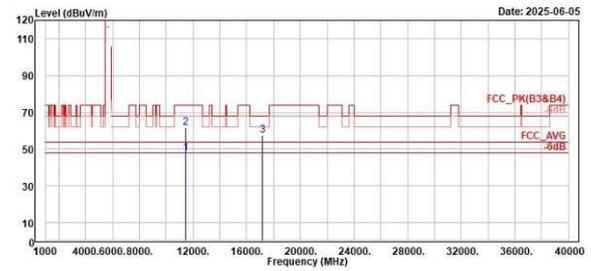
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11440.00	53.71	57.07	-3.36	54.00	-0.29	148	292 Average	Horizontal	
2 11440.00	66.94	70.30	-3.36	74.00	-7.06	148	292 Peak	Horizontal	
3 17160.00	67.79	64.07	3.72	68.20	-0.41	145	298 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11440.00	47.80	51.16	-3.36	54.00	-6.20	100	287 Average	Vertical	
2 11440.00	61.37	64.73	-3.36	74.00	-12.63	100	287 Peak	Vertical	
3 17160.00	57.55	53.83	3.72	68.20	-10.65	100	290 Peak	Vertical	

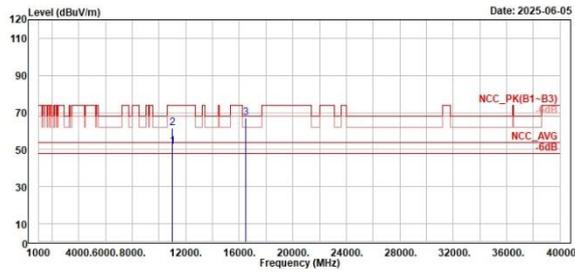
802.11ax HE20

CH 100 (Horizontal)

CH 100 (Vertical)



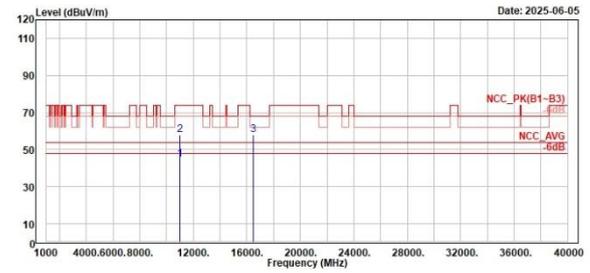
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dBuV/m	cm	deg			
1 11800.00	51.63	55.80	-4.17	54.00	-2.37	145	339 Average Horizontal
2 11800.00	61.57	65.74	-4.17	74.00	-12.43	145	339 Peak Horizontal
3 16500.00	67.13	64.51	2.62	68.20	-1.07	143	297 Peak Horizontal



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dBuV/m	cm	deg			
1 11800.00	44.65	48.82	-4.17	54.00	-9.35	148	352 Average Vertical
2 11800.00	58.01	62.18	-4.17	74.00	-15.99	148	352 Peak Vertical
3 16500.00	57.85	55.23	2.62	68.20	-10.35	180	289 Peak Vertical

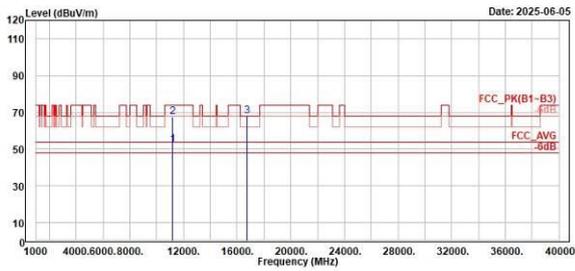
802.11ax HE20

CH 116 (Horizontal)

CH 116 (Vertical)



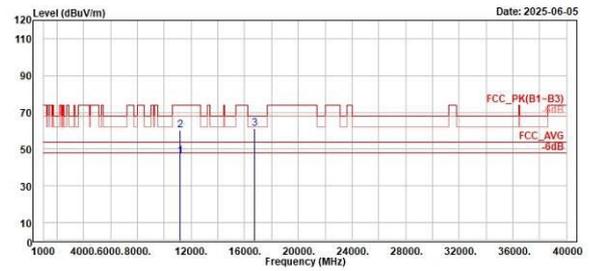
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11169.00	52.60	56.53	-3.93	54.00	-1.40	166	290 Average	Horizontal	
2 11169.00	67.40	71.33	-3.93	74.00	-6.60	166	290 Peak	Horizontal	
3 16740.00	68.07	64.84	3.23	68.20	-0.13	155	296 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11169.00	46.03	49.96	-3.93	54.00	-7.97	158	286 Average	Vertical	
2 11169.00	60.23	64.16	-3.93	74.00	-13.77	158	286 Peak	Vertical	
3 16740.00	61.23	58.00	3.23	68.20	-6.97	147	308 Peak	Vertical	

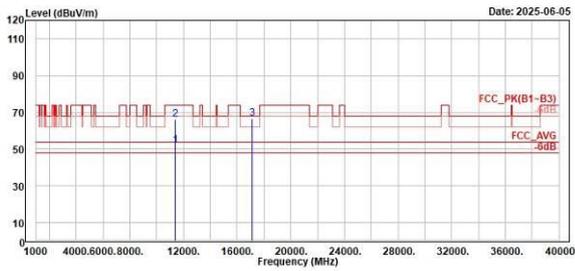
802.11ax HE20

CH 140 (Horizontal)

CH 140 (Vertical)



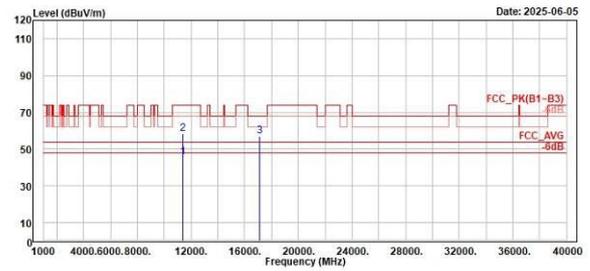
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 ! 11480.00	51.83	55.23	-3.48	54.00	-2.17	146	289 Average	Horizontal	
2 ! 11480.00	66.28	69.68	-3.48	74.00	-7.72	146	289 Peak	Horizontal	
3 ! 17100.00	66.42	62.84	3.58	68.20	-1.78	149	294 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 ! 11480.00	45.55	48.95	-3.48	54.00	-8.45	159	284 Average	Vertical	
2 ! 11480.00	58.62	62.02	-3.48	74.00	-15.38	159	284 Peak	Vertical	
3 ! 17100.00	57.16	53.58	3.58	68.20	-11.04	134	252 Peak	Vertical	

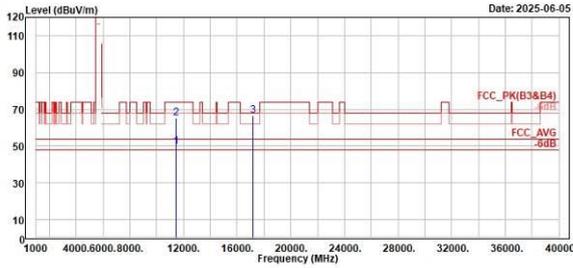
802.11ax HE20

CH 144 (Horizontal)

CH 144 (Vertical)



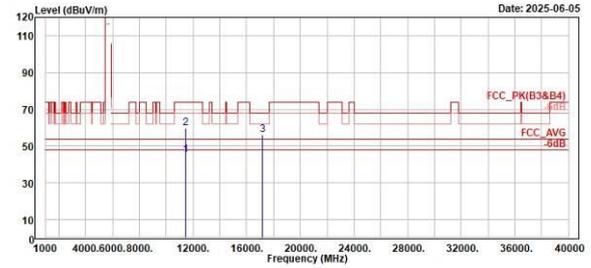
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11440.00	49.80	53.16	-3.36	54.00	-4.20	140	315 Average	Horizontal	
2 11440.00	65.39	68.75	-3.36	74.00	-8.61	140	315 Peak	Horizontal	
3 17160.00	66.81	63.09	3.72	68.20	-1.39	145	297 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11440.00	45.03	48.39	-3.36	54.00	-8.97	149	289 Average	Vertical	
2 11440.00	59.55	62.91	-3.36	74.00	-14.45	149	289 Peak	Vertical	
3 17160.00	56.23	52.51	3.72	68.20	-11.97	131	277 Peak	Vertical	

802.11ax HE40

CH 102 (Horizontal)

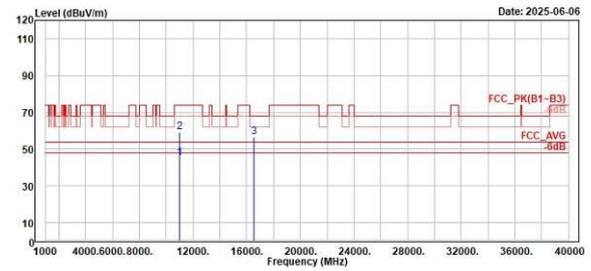
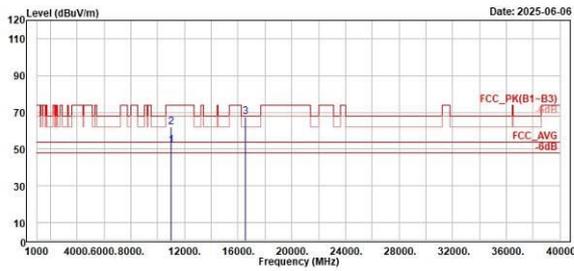
CH 102 (Vertical)



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11820.00	52.07	56.22	-4.15	54.00	-1.93	217	26	Average	Horizontal	
2 11820.00	62.02	66.17	-4.15	74.00	-11.98	217	26	Peak	Horizontal	
3 16530.00	67.50	64.75	2.75	68.20	-0.70	145	299	Peak	Horizontal	

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11820.00	45.36	49.51	-4.15	54.00	-8.64	101	209	Average	Vertical	
2 11820.00	59.36	63.51	-4.15	74.00	-14.64	101	209	Peak	Vertical	
3 16530.00	56.45	53.70	2.75	68.20	-11.75	116	360	Peak	Vertical	

802.11ax HE40

CH 110 (Horizontal)

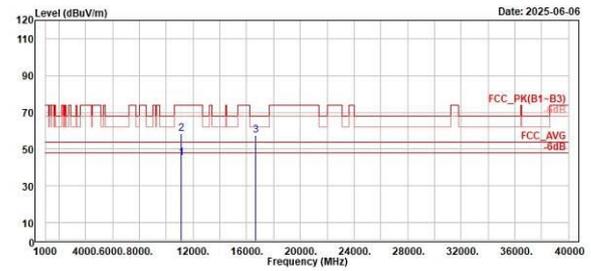
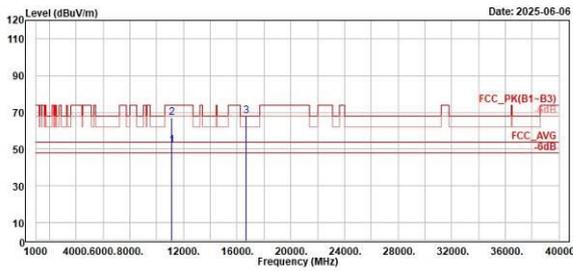
CH 110 (Vertical)



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11180.00	52.20	56.26	-4.06	54.00	-1.80	157	290	Average	Horizontal	
2 11180.00	66.99	71.05	-4.06	74.00	-7.01	157	290	Peak	Horizontal	
3 16650.00	67.91	64.78	3.13	68.20	-0.29	150	299	Peak	Horizontal	

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11180.00	45.23	49.29	-4.06	54.00	-9.77	249	292	Average	Vertical	
2 11180.00	58.48	62.54	-4.06	74.00	-15.52	249	292	Peak	Vertical	
3 16650.00	57.64	54.51	3.13	68.20	-10.56	100	360	Peak	Vertical	

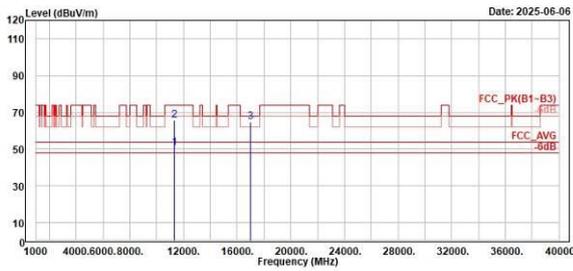
802.11ax HE40

CH 134 (Horizontal)

CH 134 (Vertical)



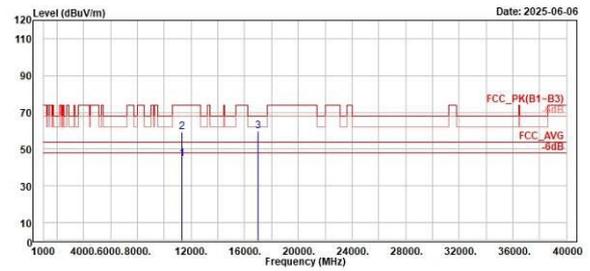
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11340.00	59.56	54.83	-3.47	54.00	-3.44	144	20	Average	Horizontal	
2 11340.00	65.57	69.04	-3.47	74.00	-8.43	144	20	Peak	Horizontal	
3 17018.00	64.95	61.32	3.63	68.20	-3.25	145	298	Peak	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 11340.00	44.77	48.24	-3.47	54.00	-9.23	297	357	Average	Vertical	
2 11340.00	59.26	62.73	-3.47	74.00	-14.74	297	357	Peak	Vertical	
3 17018.00	59.72	56.09	3.63	68.20	-8.48	147	290	Peak	Vertical	

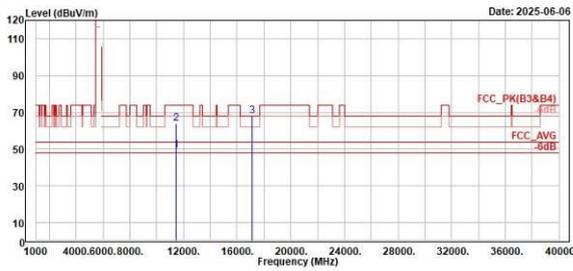
802.11ax HE40

CH 142 (Horizontal)

CH 142 (Vertical)



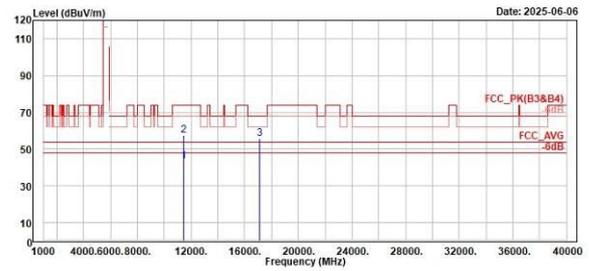
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11420.00	49.49	52.87	-3.38	54.00	-4.51	159	293 Average	Horizontal	
2 11420.00	64.10	67.48	-3.38	74.00	-9.90	159	293 Peak	Horizontal	
3 17130.00	67.96	64.32	3.64	68.20	-0.24	147	299 Peak	Horizontal	



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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 11420.00	43.17	46.55	-3.38	54.00	-10.83	100	287 Average	Vertical	
2 11420.00	57.33	60.71	-3.38	74.00	-16.67	100	287 Peak	Vertical	
3 17130.00	55.58	51.94	3.64	68.20	-12.62	100	267 Peak	Vertical	

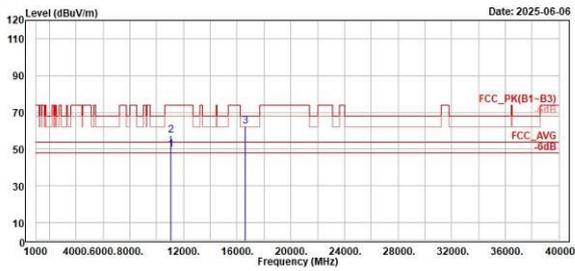
802.11ax HE80

CH 106 (Horizontal)

CH 106 (Vertical)



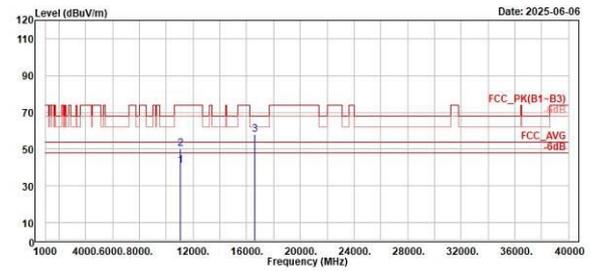
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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
11869.00	49.52	53.62	-4.10	54.00	-4.48	190	347	Average	Horizontal		
11869.00	57.65	61.75	-4.10	74.00	-16.35	190	347	Peak	Horizontal		
16598.00	62.42	59.43	2.99	68.20	-5.78	144	297	Peak	Horizontal		



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1	2	3	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
11869.00	49.89	44.99	-4.10	54.00	-13.11	159	301	Average	Vertical		
11869.00	58.18	54.28	-4.10	74.00	-23.98	159	301	Peak	Vertical		
16598.00	57.94	54.95	2.99	68.20	-10.26	144	287	Peak	Vertical		

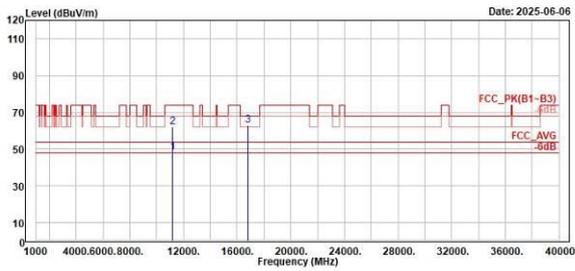
802.11ax HE80

CH 122 (Horizontal)

CH 122 (Vertical)



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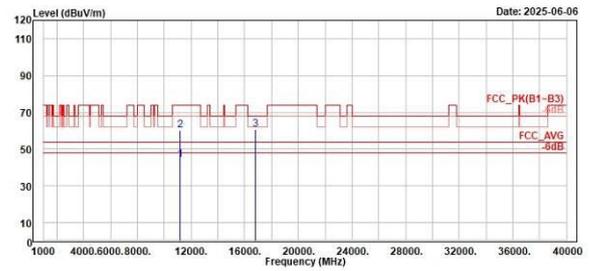


Date: 2025-06-06

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11220.00	48.23	52.01	-3.78	54.00	-5.77	156	290 Average	Horizontal	
2	11220.00	61.95	65.73	-3.78	74.00	-12.05	156	290 Peak	Horizontal	
3	16830.00	62.00	59.54	3.26	68.20	-5.40	144	294 Peak	Horizontal	



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Date: 2025-06-06

Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11220.00	44.42	48.20	-3.78	54.00	-9.58	150	265 Average	Vertical	
2	11220.00	60.45	64.23	-3.78	74.00	-13.55	150	265 Peak	Vertical	
3	16830.00	60.46	57.20	3.26	68.20	-7.74	150	360 Peak	Vertical	

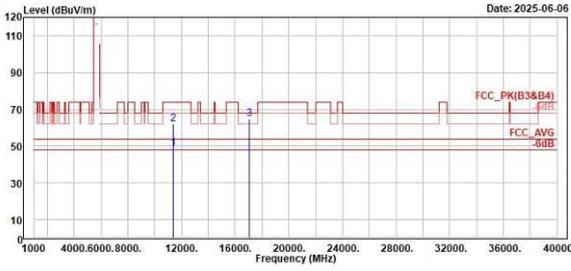
802.11ax HE80

CH 138 (Horizontal)

CH 138 (Vertical)



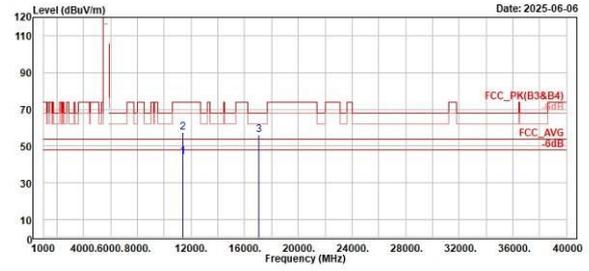
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11380.00	48.76	52.19	-3.43	54.00	-5.24	171	317	Average Horizontal
2	11380.00	61.91	65.34	-3.43	74.00	-12.09	171	317	Peak Horizontal
3	17078.00	64.87	61.27	3.60	68.20	-3.33	139	301	Peak Horizontal

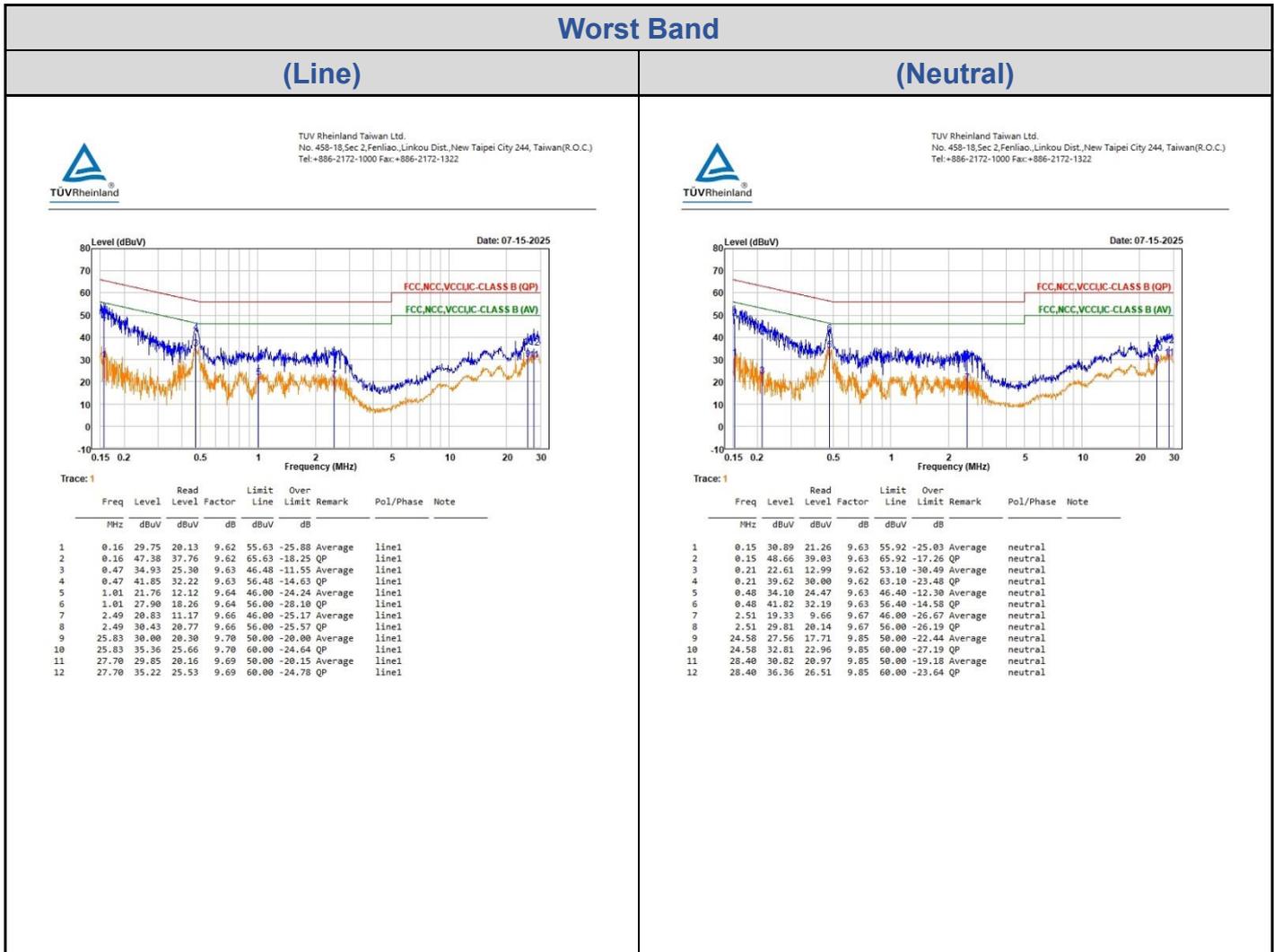


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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11380.00	44.09	47.52	-3.43	54.00	-9.91	141	297	Average Vertical
2	11380.00	57.64	61.07	-3.43	74.00	-16.36	141	297	Peak Vertical
3	17078.00	56.23	52.63	3.60	68.20	-11.97	158	254	Peak Vertical

Mains Conducted Emission, Tx Mode, 150kHz ~ 30MHz



<POE Mode>

Spurious Emissions, Tx Mode, 9kHz ~30MHz

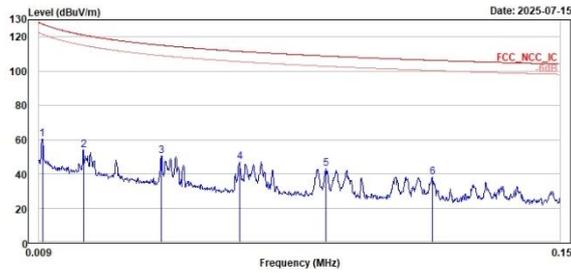
802.11ax HE20

CH 52(Open) (9kHz ~ 150kHz)

CH 52(Open) (150kHz ~ 30MHz)



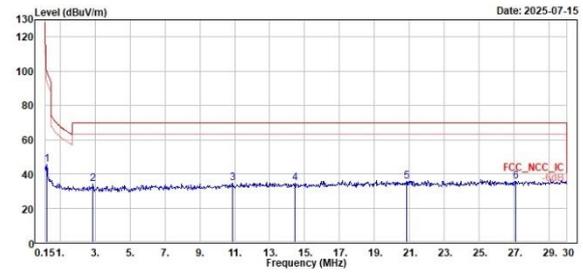
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	68.43	42.31	18.12	127.68	-67.17	100	172 Peak	Open	
2	0.02	53.72	34.14	19.58	121.09	-67.37	100	118 Peak	Open	
3	0.04	50.49	31.47	19.02	115.10	-64.61	100	110 Peak	Open	
4	0.06	46.91	28.79	18.12	111.57	-64.66	100	116 Peak	Open	
5	0.09	42.92	24.83	18.09	106.85	-65.93	100	116 Peak	Open	
6	0.12	38.06	19.94	18.12	106.35	-66.29	100	109 Peak	Open	



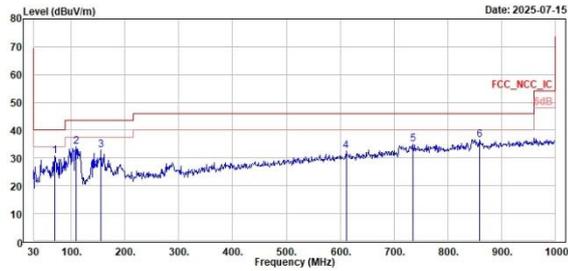
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.24	45.27	26.67	18.68	100.01	-54.74	100	163 Peak	Open	
2	2.90	34.04	15.07	18.97	69.50	-35.46	100	69 Peak	Open	
3	10.90	34.46	12.93	21.53	69.50	-35.04	100	92 Peak	Open	
4	14.42	34.54	12.94	21.60	69.50	-34.96	100	122 Peak	Open	
5	20.84	35.65	12.93	22.72	69.50	-33.85	100	252 Peak	Open	
6	27.07	35.78	12.73	23.05	69.50	-33.72	100	41 Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
802.11ax HE20
CH 52 (Horizontal)
CH 52 (Vertical)

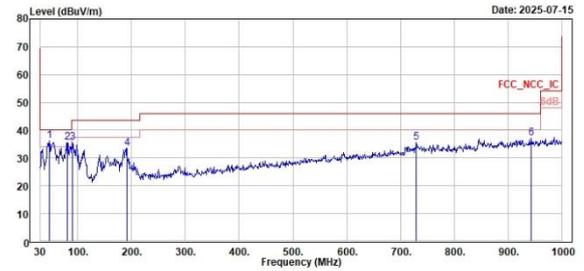

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Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	68.88	30.77	38.84	-8.07	40.00	-9.23	200	164 Peak	Horizontal	
2	108.57	34.18	44.05	-9.87	43.50	-9.32	200	164 Peak	Horizontal	
3	155.13	32.94	38.66	-5.72	43.50	-10.56	200	164 Peak	Horizontal	
4	611.03	32.69	30.98	1.71	46.00	-13.31	121	360 Peak	Horizontal	
5	735.19	34.85	31.14	3.71	46.00	-11.15	200	103 Peak	Horizontal	
6	859.35	36.62	31.14	5.48	46.00	-9.38	100	286 Peak	Horizontal	



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Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	46.49	36.26	42.17	-5.91	40.00	-3.74	100	196 Peak	Vertical	
2	80.44	35.54	46.69	-11.15	40.00	-4.46	200	360 Peak	Vertical	
3	90.14	35.50	47.83	-12.33	43.50	-8.00	152	360 Peak	Vertical	
4	191.02	33.55	41.40	-7.85	43.50	-9.95	100	86 Peak	Vertical	
5	729.37	35.71	32.01	3.70	46.00	-10.29	100	360 Peak	Vertical	
6	943.74	37.03	30.30	6.73	46.00	-8.97	100	228 Peak	Vertical	

Mains Conducted Emission, Tx Mode, 150kHz ~ 30MHz

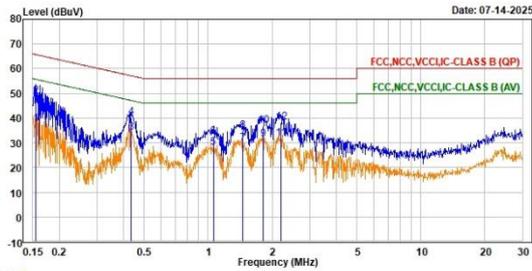
Worst Band

(Line)

(Neutral)



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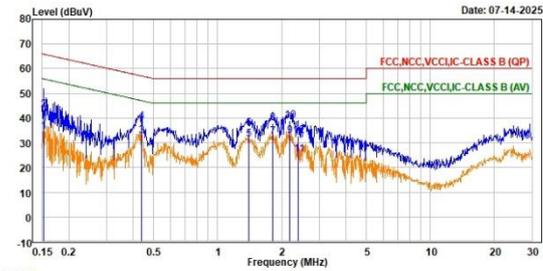


Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.155	37.73	28.11	9.62	55.75	-18.02	Average	line1	
2	0.155	49.02	39.40	9.62	65.75	-16.73	QP	line1	
3	0.436	34.10	24.47	9.63	47.14	-13.04	Average	line1	
4	0.436	40.42	30.79	9.63	57.14	-16.72	QP	line1	
5	1.058	27.90	18.26	9.64	46.00	-18.10	Average	line1	
6	1.058	32.49	22.85	9.64	56.00	-23.51	QP	line1	
7	1.456	29.84	20.19	9.65	46.00	-16.16	Average	line1	
8	1.456	34.94	25.29	9.65	56.00	-21.06	QP	line1	
9	1.813	31.35	21.69	9.66	46.00	-14.65	Average	line1	
10	1.813	36.83	27.17	9.66	56.00	-19.17	QP	line1	
11	2.202	31.84	22.18	9.66	46.00	-14.16	Average	line1	
12	2.202	38.33	28.67	9.66	56.00	-17.67	QP	line1	



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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.152	34.62	24.99	9.63	55.88	-21.26	Average	neutral	
2	0.152	43.41	33.78	9.63	65.88	-22.47	QP	neutral	
3	0.440	32.72	23.09	9.63	47.06	-14.34	Average	neutral	
4	0.440	38.70	29.07	9.63	57.06	-18.36	QP	neutral	
5	1.406	31.35	21.71	9.64	46.00	-14.65	Average	neutral	
6	1.406	35.75	26.11	9.64	56.00	-20.25	QP	neutral	
7	1.813	32.52	22.86	9.66	46.00	-13.48	Average	neutral	
8	1.813	37.90	28.24	9.66	56.00	-18.10	QP	neutral	
9	2.180	32.69	23.03	9.66	46.00	-13.31	Average	neutral	
10	2.180	38.96	29.30	9.66	56.00	-17.04	QP	neutral	
11	2.397	25.39	15.72	9.67	46.00	-20.61	Average	neutral	
12	2.397	32.78	23.11	9.67	56.00	-23.22	QP	neutral	