

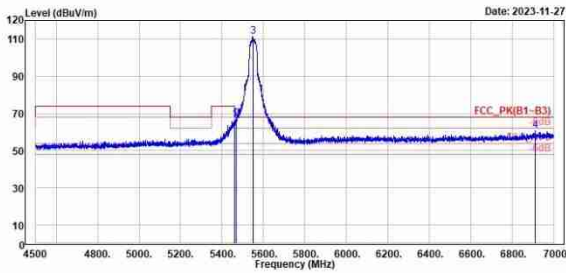
802.11ac VHT40

CH 110 (Horizontal) Peak

CH 110 (Vertical) Peak



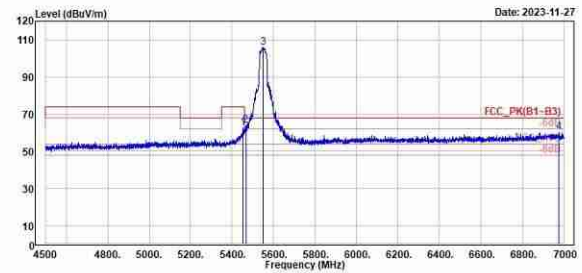
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5460.00	66.58	23.32	43.26	68.20	-1.62	100	360 Peak	Horizontal	
2	5469.50	67.16	23.89	43.27	68.20	-1.04	100	360 Peak	Horizontal	
3 *	5550.00	111.21	67.77	43.44	68.20	43.01	100	360 Peak	Horizontal	
4	6910.50	60.66	15.42	45.24	68.20	-7.54	100	360 Peak	Horizontal	



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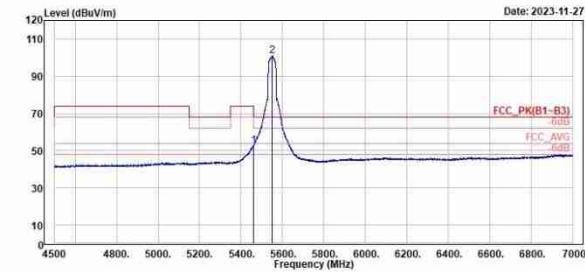
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5453.50	62.48	19.22	43.26	74.00	-11.52	100	88 Peak	Vertical	
2	5460.00	63.87	20.60	43.27	68.20	-4.33	100	88 Peak	Vertical	
3 *	5550.00	106.05	62.61	43.44	68.20	37.85	100	88 Peak	Vertical	
4	6977.00	60.07	14.74	45.33	68.20	-8.13	100	88 Peak	Vertical	

802.11ac VHT40

CH 110 (Horizontal) Average



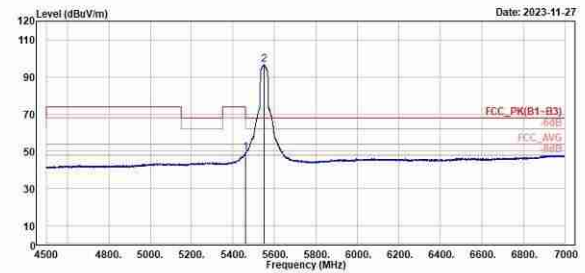
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Item	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5460.00	52.43	9.17	43.26	54.00	-1.57	100	360	Average	Horizontal	
2	5550.00	100.74	57.30	43.44	54.00	46.74	100	360	Average	Horizontal	



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Item	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5458.50	49.15	5.89	43.26	54.00	-4.85	100	88	Average	Vertical	
2	5550.00	96.69	53.25	43.44	54.00	42.69	100	88	Average	Vertical	

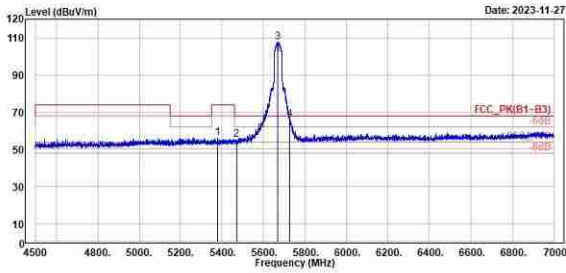
802.11ac VHT40

CH 134 (Horizontal) Peak

CH 134 (Vertical) Peak



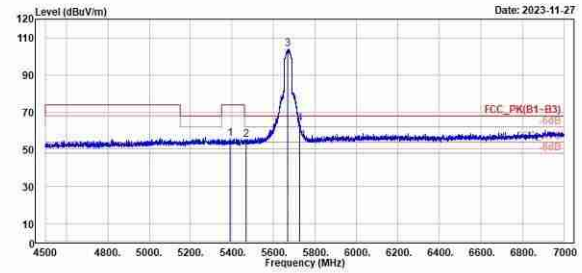
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5377.00	56.01	12.91	43.10	74.00	-17.39	100	2 Peak	Horizontal	
2	5470.00	55.02	11.75	43.27	68.20	-13.18	100	2 Peak	Horizontal	
3	5670.00	107.90	64.38	43.52	68.20	39.70	100	2 Peak	Horizontal	
4	5727.50	66.27	22.58	43.69	68.20	-1.93	100	2 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	5391.00	55.72	12.56	43.16	74.00	-18.28	100	82 Peak	Vertical	
2	5469.50	55.41	12.14	43.27	68.20	-12.79	100	82 Peak	Vertical	
3	5670.00	103.94	60.42	43.52	68.20	35.74	100	82 Peak	Vertical	
4	5725.00	64.00	20.31	43.69	68.20	-4.20	100	82 Peak	Vertical	

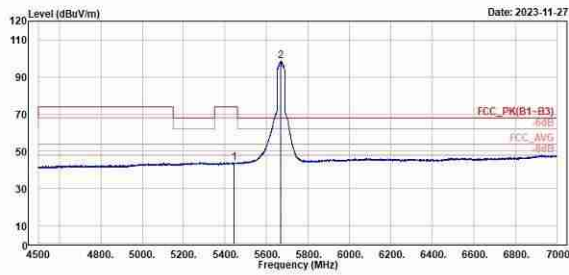
802.11ac VHT40

CH 134 (Horizontal) Average

CH 134 (Vertical) Average



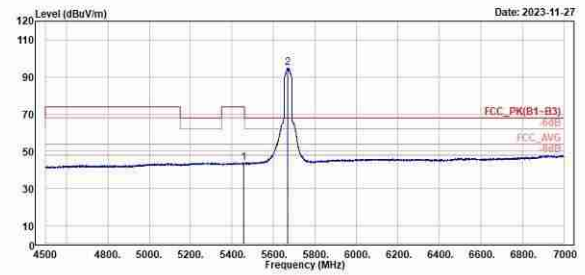
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5444.00	43.90	0.65	43.25	54.00	-10.10	100	2	Average	Horizontal	
2 *	5670.00	90.50	54.98	43.52	54.00	44.50	100	2	Average	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	5454.50	43.94	0.68	43.26	54.00	-10.06	100	82	Average	Vertical	
2 *	5670.00	95.13	51.61	43.52	54.00	41.13	100	82	Average	Vertical	

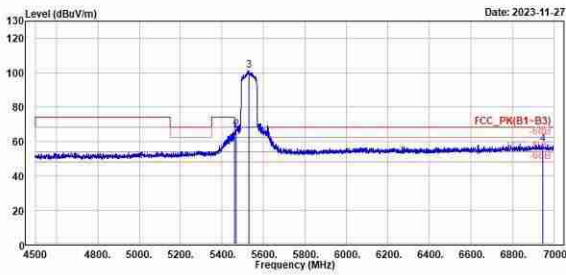
802.11ac VHT80

CH 106 (Horizontal) Peak

CH 106 (Vertical) Peak



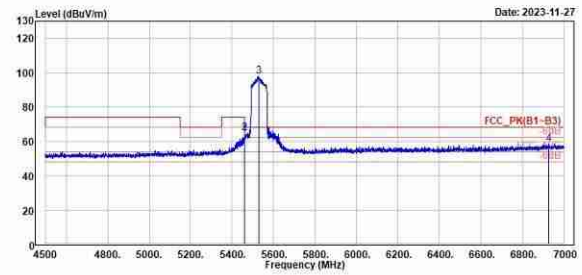
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5488.00	65.88	23.65	42.15	74.00	-8.20	100	2 Peak	Horizontal	
2	5469.50	66.98	24.77	42.21	68.20	-1.22	100	2 Peak	Horizontal	
3 *	5530.00	101.44	59.13	42.31	68.20	33.24	100	2 Peak	Horizontal	
4	6949.50	58.21	14.40	43.81	68.20	-9.99	100	2 Peak	Horizontal	



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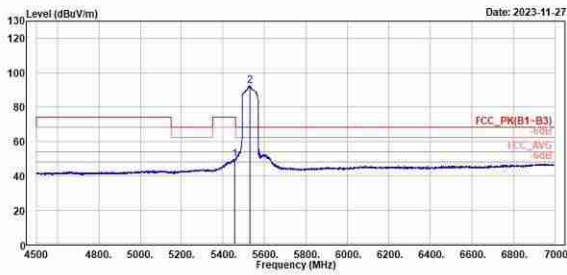
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dBm	dBuV/m	dB	cm	deg		
1	5488.00	63.72	21.56	42.16	74.00	-10.28	100	95 Peak	Vertical	
2	5469.50	64.91	22.74	42.17	68.20	-3.29	100	95 Peak	Vertical	
3 *	5530.00	97.77	55.46	42.31	68.20	29.57	100	95 Peak	Vertical	
4	6925.50	58.22	14.47	43.75	68.20	-9.98	100	95 Peak	Vertical	

802.11ac VHT80

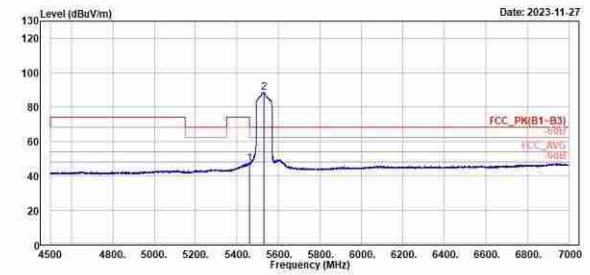
CH 106 (Horizontal) Average



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Mask, 5.725GHz ~ 5.85GHz

U-NII-3

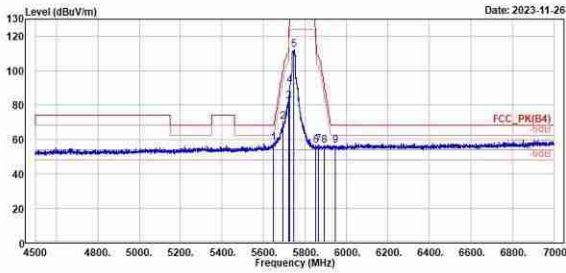
802.11a

CH 149 (Horizontal) Peak

CH 149 (Vertical) Peak



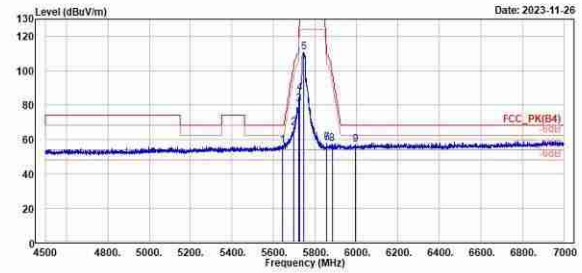
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5649.00	57.96	15.52	42.44	68.20	-10.24	100	25 Peak	Horizontal	
2	5692.50	70.96	27.97	42.39	99.67	-29.31	100	25 Peak	Horizontal	
3	5728.00	82.15	39.68	42.47	110.80	-28.65	100	25 Peak	Horizontal	
4	5725.00	91.34	48.85	42.49	130.00	-38.66	100	25 Peak	Horizontal	
5	5745.00	112.00	69.42	42.58	130.00	-18.00	100	25 Peak	Horizontal	
6	5851.00	56.37	13.70	42.67	126.16	-69.79	100	25 Peak	Horizontal	
7	5864.00	56.00	14.12	42.68	108.28	-51.48	100	25 Peak	Horizontal	
8	5893.50	56.59	13.90	42.69	91.47	-34.88	100	25 Peak	Horizontal	
9	5940.00	56.36	13.44	42.92	68.20	-11.84	100	25 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	5645.50	56.34	13.92	42.42	68.20	-11.86	100	52 Peak	Vertical	
2	5696.50	66.80	24.42	42.38	102.62	-35.82	100	52 Peak	Vertical	
3	5728.00	80.63	38.16	42.47	110.80	-30.17	100	52 Peak	Vertical	
4	5725.00	86.83	44.34	42.49	130.00	-43.17	100	52 Peak	Vertical	
5	5745.00	110.55	67.97	42.58	130.00	-19.45	100	52 Peak	Vertical	
6	5855.00	57.73	15.06	42.67	110.80	-53.07	100	52 Peak	Vertical	
7	5855.00	57.73	15.06	42.67	110.80	-53.07	100	52 Peak	Vertical	
8	5883.00	57.18	14.49	42.69	99.26	-42.08	100	52 Peak	Vertical	
9	5997.00	56.67	13.62	43.05	68.20	-11.53	100	52 Peak	Vertical	

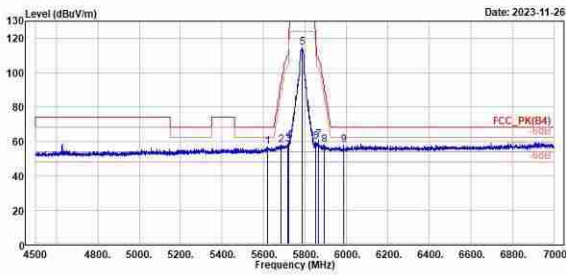
802.11a

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



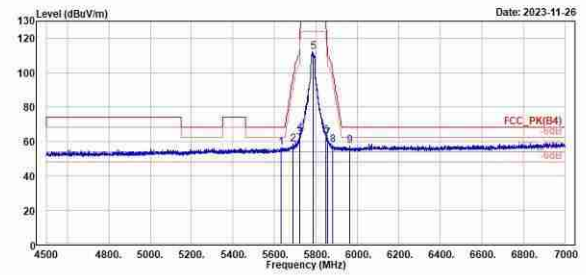
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5619.50	56.75	14.46	42.30	68.20	-11.44	328	359 Peak	Horizontal	
2	5686.50	57.90	15.50	42.40	95.24	-37.34	328	359 Peak	Horizontal	
3	5718.50	58.18	15.72	42.46	110.38	-52.20	328	359 Peak	Horizontal	
4	5722.50	60.51	18.03	42.48	120.40	-59.89	328	359 Peak	Horizontal	
5	5785.00	114.58	71.88	42.70	130.00	-15.42	328	359 Peak	Horizontal	
6	5852.50	60.02	17.35	42.67	120.40	-60.38	328	359 Peak	Horizontal	
7	5865.00	60.79	18.11	42.68	108.56	-47.77	328	359 Peak	Horizontal	
8	5891.50	57.71	15.02	42.69	92.96	-35.25	328	359 Peak	Horizontal	
9	5987.00	57.67	14.65	43.02	68.20	-10.53	328	359 Peak	Horizontal	



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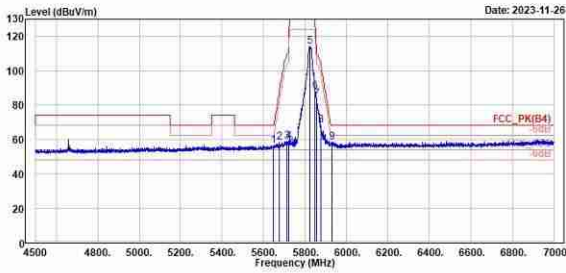
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5630.50	56.17	13.82	42.35	68.20	-12.03	100	53 Peak	Vertical	
2	5690.00	59.46	16.07	42.39	97.03	-39.37	100	53 Peak	Vertical	
3	5719.50	62.50	20.03	42.47	110.66	-48.16	100	53 Peak	Vertical	
4	5723.00	64.70	22.22	42.48	122.32	-57.62	100	53 Peak	Vertical	
5	5785.00	112.26	69.56	42.70	130.00	-17.74	100	53 Peak	Vertical	
6	5850.00	63.22	20.55	42.67	130.00	-66.78	100	53 Peak	Vertical	
7	5857.00	61.96	19.29	42.67	118.24	-48.28	100	53 Peak	Vertical	
8	5880.00	57.69	15.00	42.69	101.49	-43.80	100	53 Peak	Vertical	
9	5962.00	57.21	14.25	42.96	68.20	-10.99	100	53 Peak	Vertical	

802.11a

CH 165 (Horizontal) Peak



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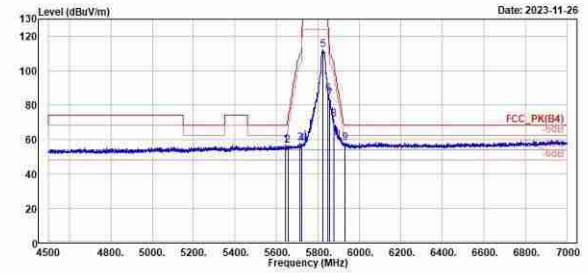


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5649.50	56.34	13.90	42.44	68.20	-11.86	322	1 Peak	Horizontal	
2	5675.00	58.40	15.99	42.41	86.74	-28.34	322	1 Peak	Horizontal	
3	5715.00	58.96	16.52	42.44	109.40	-50.44	322	1 Peak	Horizontal	
4	5721.00	58.98	16.51	42.47	114.64	-55.66	322	1 Peak	Horizontal	
5	5825.00	114.06	71.36	42.70	130.00	-15.94	322	1 Peak	Horizontal	
6	5850.00	88.04	45.37	42.67	130.00	-41.96	322	1 Peak	Horizontal	
7	5855.00	83.53	40.06	42.67	118.00	-27.27	322	1 Peak	Horizontal	
8	5875.00	68.38	25.70	42.68	105.20	-36.82	322	1 Peak	Horizontal	
9	5931.00	58.37	15.53	42.84	68.20	-9.83	322	1 Peak	Horizontal	

CH 165 (Vertical) Peak



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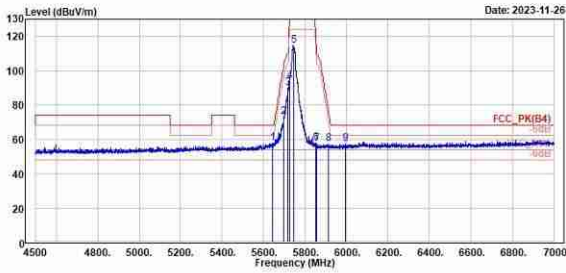
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5649.50	56.63	14.22	42.41	68.20	-11.57	100	53 Peak	Vertical	
2	5654.00	56.52	14.00	42.44	71.17	-14.65	100	53 Peak	Vertical	
3	5713.00	58.01	15.58	42.43	108.84	-50.83	100	53 Peak	Vertical	
4	5720.50	57.49	15.02	42.47	112.72	-55.23	100	53 Peak	Vertical	
5	5825.00	112.05	69.35	42.70	130.00	-17.95	100	53 Peak	Vertical	
6	5850.00	86.72	44.05	42.67	130.00	-43.28	100	53 Peak	Vertical	
7	5856.00	83.76	41.09	42.67	118.52	-26.76	100	53 Peak	Vertical	
8	5877.00	71.73	29.05	42.68	103.71	-31.98	100	53 Peak	Vertical	
9	5930.00	57.75	14.91	42.84	68.20	-10.45	100	53 Peak	Vertical	

802.11ac VHT20

CH 149 (Horizontal) Peak



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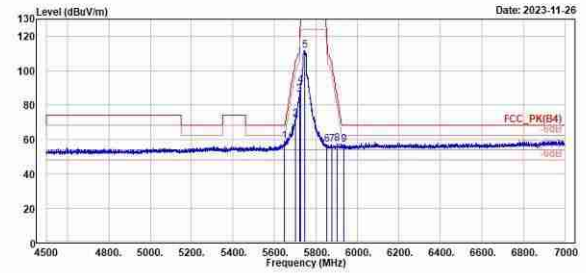


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5642.00	57.62	15.21	42.41	68.20	-10.58	317	5 Peak	Horizontal	
2	5698.50	73.32	30.95	42.37	104.09	-30.77	317	5 Peak	Horizontal	
3	5717.50	90.08	47.63	42.45	110.10	-28.02	317	5 Peak	Horizontal	
4	5724.50	93.97	51.48	42.49	128.08	-34.11	317	5 Peak	Horizontal	
5	5745.00	114.44	71.86	42.50	130.00	-15.50	317	5 Peak	Horizontal	
6	5854.00	57.99	15.32	42.67	114.64	-56.65	317	5 Peak	Horizontal	
7	5857.50	57.11	14.44	42.67	118.10	-52.99	317	5 Peak	Horizontal	
8	5912.00	57.23	14.47	42.76	77.79	-20.56	317	5 Peak	Horizontal	
9	5994.00	57.11	14.06	43.05	68.20	-11.09	317	5 Peak	Horizontal	

CH 149 (Vertical) Peak



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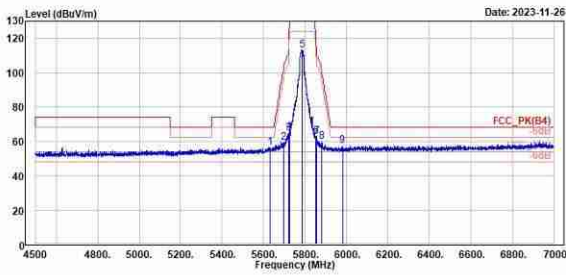
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5647.00	58.78	16.35	42.43	68.20	-9.42	102	53 Peak	Vertical	
2	5700.00	71.74	29.37	42.37	105.20	-33.46	102	53 Peak	Vertical	
3	5719.50	86.22	43.75	42.47	110.66	-24.44	102	53 Peak	Vertical	
4	5725.00	91.64	49.15	42.49	130.00	-38.36	102	53 Peak	Vertical	
5	5745.00	111.60	69.02	42.50	130.00	-18.40	102	53 Peak	Vertical	
6	5854.00	56.87	14.20	42.67	114.64	-57.77	102	53 Peak	Vertical	
7	5875.00	56.65	13.97	42.68	105.20	-48.55	102	53 Peak	Vertical	
8	5900.00	57.58	14.88	42.70	86.66	-29.08	102	53 Peak	Vertical	
9	5934.00	57.00	14.14	42.86	68.20	-11.20	102	53 Peak	Vertical	

802.11ac VHT20

CH 157 (Horizontal) Peak



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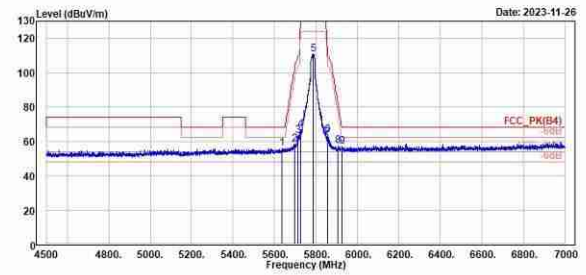


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5631.00	56.47	14.12	42.35	68.20	-11.73	269	S Peak	Horizontal	
2	5697.00	59.45	17.07	42.38	102.09	-43.54	269	S Peak	Horizontal	
3	5728.00	64.99	22.52	42.47	110.80	-45.81	269	S Peak	Horizontal	
4	5723.50	65.47	22.99	42.48	124.24	-58.77	269	S Peak	Horizontal	
5	5785.00	113.29	70.59	42.70	130.00	-16.71	269	S Peak	Horizontal	
6	5851.50	62.87	20.20	42.67	124.24	-61.37	269	S Peak	Horizontal	
7	5856.00	62.61	20.14	42.67	118.52	-47.71	269	S Peak	Horizontal	
8	5882.50	59.72	17.03	42.69	99.63	-39.91	269	S Peak	Horizontal	
9	5981.00	57.11	14.10	43.01	68.20	-11.09	269	S Peak	Horizontal	

CH 157 (Vertical) Peak



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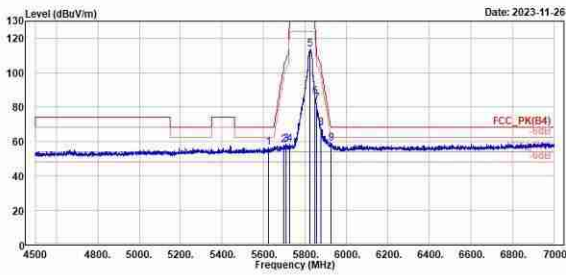
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5636.50	55.72	13.34	42.38	68.20	-12.48	102	S4 Peak	Vertical	
2	5695.50	58.26	15.08	42.38	101.88	-43.62	102	S4 Peak	Vertical	
3	5714.50	63.48	21.04	42.44	109.26	-45.78	102	S4 Peak	Vertical	
4	5724.00	66.83	24.34	42.49	126.16	-59.33	102	S4 Peak	Vertical	
5	5785.00	110.88	68.18	42.70	130.00	-19.12	102	S4 Peak	Vertical	
6	5854.50	63.61	20.94	42.67	112.72	-49.11	102	S4 Peak	Vertical	
7	5855.00	62.27	19.60	42.67	118.00	-46.53	102	S4 Peak	Vertical	
8	5907.00	57.35	14.62	42.73	81.48	-24.13	102	S4 Peak	Vertical	
9	5927.00	56.90	14.08	42.82	68.20	-11.30	102	S4 Peak	Vertical	

802.11ac VHT20

CH 165 (Horizontal) Peak



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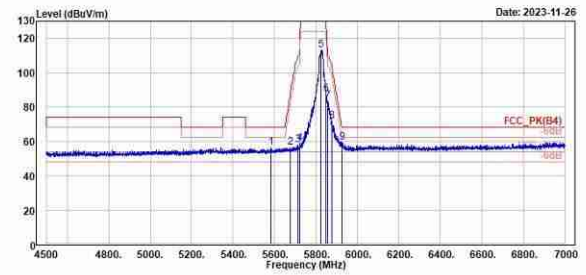


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5624.50	56.41	14.08	42.33	68.20	-11.79	324	4 Peak	Horizontal	
2	5696.00	57.64	15.26	42.38	102.25	-44.61	324	4 Peak	Horizontal	
3	5708.00	58.42	16.01	42.41	107.44	-49.02	324	4 Peak	Horizontal	
4	5724.00	58.44	15.95	42.49	126.16	-67.72	324	4 Peak	Horizontal	
5	5825.00	113.50	70.80	42.70	130.00	-16.50	324	4 Peak	Horizontal	
6	5850.00	85.81	43.14	42.67	130.00	-44.19	324	4 Peak	Horizontal	
7	5855.00	82.00	39.33	42.67	118.00	-20.80	324	4 Peak	Horizontal	
8	5875.00	67.80	25.12	42.68	105.20	-37.40	324	4 Peak	Horizontal	
9	5925.00	59.06	16.25	42.81	68.20	-9.14	324	4 Peak	Horizontal	

CH 165 (Vertical) Peak



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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	5582.50	56.30	14.07	42.23	68.20	-11.90	100	53 Peak	Vertical	
2	5676.00	56.35	13.94	42.41	87.40	-31.13	100	53 Peak	Vertical	
3	5714.00	57.94	15.50	42.44	109.12	-51.18	100	53 Peak	Vertical	
4	5723.00	58.88	16.40	42.48	122.32	-63.44	100	53 Peak	Vertical	
5	5825.00	113.01	70.31	42.70	130.00	-16.99	100	53 Peak	Vertical	
6	5850.00	87.29	44.62	42.67	130.00	-42.71	100	53 Peak	Vertical	
7	5856.50	83.70	41.03	42.67	118.38	-26.68	100	53 Peak	Vertical	
8	5876.00	71.43	28.75	42.68	104.46	-33.03	100	53 Peak	Vertical	
9	5926.50	59.14	16.32	42.82	68.20	-9.06	100	53 Peak	Vertical	

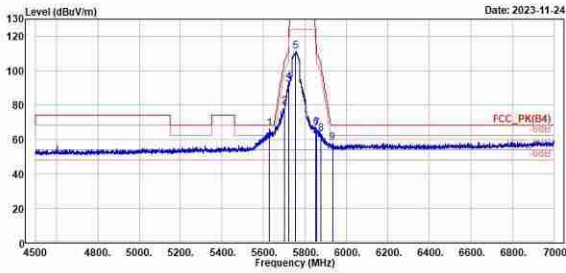
802.11ac VHT40

CH 151 (Horizontal) Peak

CH 151 (Vertical) Peak



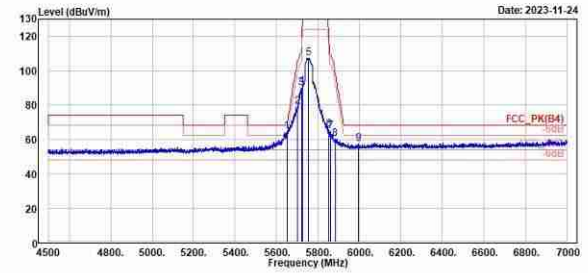
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5625.50	66.08	23.75	42.33	68.20	-2.12	332	2 Peak	Horizontal	
2	5700.00	79.22	36.85	42.37	105.20	-25.98	332	2 Peak	Horizontal	
3	5728.00	92.16	49.69	42.47	118.60	-18.64	332	2 Peak	Horizontal	
4	5722.50	93.54	51.06	42.48	120.40	-26.86	332	2 Peak	Horizontal	
5	5755.00	111.38	68.76	42.62	130.00	-18.62	332	2 Peak	Horizontal	
6	5852.00	66.94	24.27	42.67	122.32	-55.38	332	2 Peak	Horizontal	
7	5857.50	66.11	23.44	42.67	118.10	-45.99	332	2 Peak	Horizontal	
8	5876.00	63.33	20.65	42.68	104.46	-41.13	332	2 Peak	Horizontal	
9	5932.00	57.07	15.02	42.85	68.20	-10.33	332	2 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	5650.00	64.92	22.48	42.44	68.20	-3.28	100	51 Peak	Vertical	
2	5700.00	78.68	36.51	42.37	105.20	-26.32	100	51 Peak	Vertical	
3	5719.50	90.17	47.70	42.47	118.66	-28.49	100	51 Peak	Vertical	
4	5723.50	91.10	48.62	42.48	124.24	-33.14	100	51 Peak	Vertical	
5	5755.00	107.38	64.76	42.62	130.00	-22.62	100	51 Peak	Vertical	
6	5853.00	65.82	23.15	42.67	118.48	-52.66	100	51 Peak	Vertical	
7	5859.00	64.51	21.84	42.67	109.68	-45.17	100	51 Peak	Vertical	
8	5883.00	60.51	17.82	42.69	99.26	-38.75	100	51 Peak	Vertical	
9	5994.00	57.31	14.26	43.05	68.20	-10.89	100	51 Peak	Vertical	

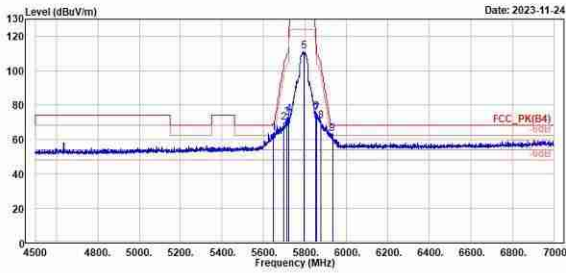
802.11ac VHT40

CH 159 (Horizontal) Peak

CH 159 (Vertical) Peak



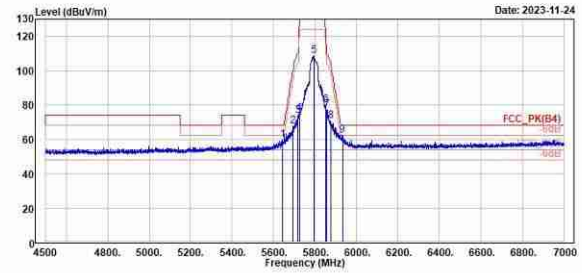
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5649.00	63.77	21.33	42.44	68.20	-4.43	328	2 Peak	Horizontal	
2	5696.00	69.49	27.11	42.38	102.25	-32.76	328	2 Peak	Horizontal	
3	5711.50	72.89	30.46	42.43	100.42	-35.53	328	2 Peak	Horizontal	
4	5721.50	74.71	32.23	42.48	116.56	-41.85	328	2 Peak	Horizontal	
5	5795.00	111.00	68.28	42.72	130.00	-19.00	328	2 Peak	Horizontal	
6	5850.50	76.10	33.43	42.67	128.08	-51.98	328	2 Peak	Horizontal	
7	5857.50	74.94	32.27	42.67	118.10	-35.16	328	2 Peak	Horizontal	
8	5877.00	70.90	28.22	42.68	103.71	-32.81	328	2 Peak	Horizontal	
9	5932.00	63.12	20.27	42.85	68.20	-5.08	328	2 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	5649.50	59.62	17.20	42.42	68.20	-9.58	102	53 Peak	Vertical	
2	5693.50	67.52	25.14	42.38	100.41	-32.89	102	53 Peak	Vertical	
3	5718.00	73.55	31.09	42.46	110.24	-36.69	102	53 Peak	Vertical	
4	5723.50	75.30	32.82	42.48	124.24	-48.94	102	53 Peak	Vertical	
5	5795.00	108.56	65.84	42.72	130.00	-21.44	102	53 Peak	Vertical	
6	5853.00	79.99	37.32	42.67	118.40	-38.49	102	53 Peak	Vertical	
7	5856.00	77.25	34.58	42.67	118.52	-33.27	102	53 Peak	Vertical	
8	5877.50	70.50	27.82	42.68	103.34	-32.84	102	53 Peak	Vertical	
9	5932.00	62.43	19.58	42.85	68.20	-5.77	102	53 Peak	Vertical	

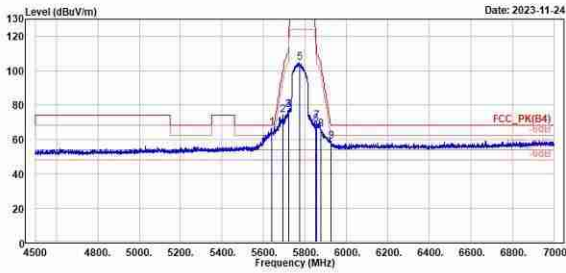
802.11ac VHT80

CH 155 (Horizontal) Peak

CH 155 (Vertical) Peak



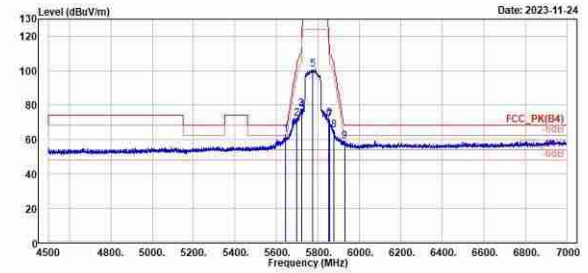
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	5640.50	66.72	24.32	42.40	68.20	-1.48	329	2 Peak	Horizontal	
2	5694.00	74.97	31.69	42.38	100.78	-26.71	329	2 Peak	Horizontal	
3	5719.50	77.33	34.86	42.47	110.66	-33.33	329	2 Peak	Horizontal	
4	5723.00	77.21	34.73	42.48	122.32	-45.11	329	2 Peak	Horizontal	
5	5775.00	104.55	61.88	42.67	130.00	-25.45	329	2 Peak	Horizontal	
6	5854.00	68.55	25.88	42.67	114.64	-46.09	329	2 Peak	Horizontal	
7	5857.50	70.89	28.22	42.67	118.10	-39.21	329	2 Peak	Horizontal	
8	5876.50	65.62	22.94	42.68	104.09	-38.47	329	2 Peak	Horizontal	
9	5926.50	58.68	15.86	42.82	68.20	-9.52	329	2 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Factor	Line	Limit	cm	deg			
1	5645.50	62.73	20.31	42.42	68.20	-5.47	100	53 Peak	Vertical	
2	5690.00	72.35	29.98	42.37	103.73	-31.38	100	53 Peak	Vertical	
3	5719.50	77.65	35.18	42.47	110.66	-33.81	100	53 Peak	Vertical	
4	5723.00	76.95	34.47	42.48	122.32	-45.37	100	53 Peak	Vertical	
5	5775.00	100.85	58.18	42.67	130.00	-29.15	100	53 Peak	Vertical	
6	5851.50	72.09	29.42	42.67	124.24	-52.15	100	53 Peak	Vertical	
7	5855.00	71.07	28.40	42.67	118.00	-39.73	100	53 Peak	Vertical	
8	5875.00	65.45	22.77	42.68	105.20	-39.75	100	53 Peak	Vertical	
9	5920.00	58.98	16.15	42.83	68.20	-9.22	100	53 Peak	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~30MHz

U-NII-3

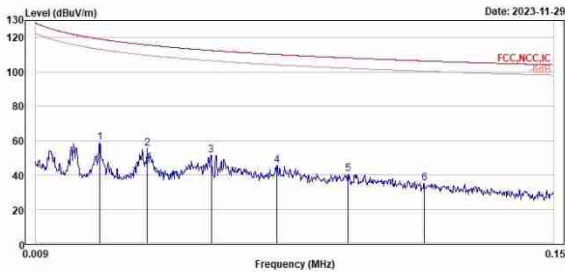
802.11ac VHT40

CH 159(Open) (9kHz ~ 150kHz)

CH 159(Open) (150kHz ~ 30MHz)



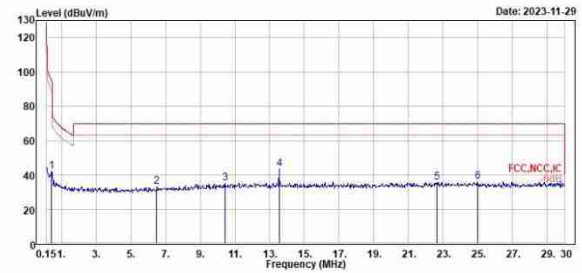
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.03	58.81	39.86	18.95	110.13	-68.32	100	197	Peak	Open		
2	0.04	55.42	36.26	19.16	115.67	-68.25	100	165	Peak	Open		
3	0.06	51.53	32.57	18.96	112.51	-68.98	100	165	Peak	Open		
4	0.07	45.31	26.78	18.53	110.13	-64.82	100	165	Peak	Open		
5	0.09	40.48	22.34	18.06	108.13	-67.73	100	165	Peak	Open		
6	0.11	34.93	16.94	17.99	106.40	-71.47	100	164	Peak	Open		



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	0.45	42.12	23.30	18.82	94.57	-52.45	100	171	Peak	Open		
2	6.51	32.88	12.76	20.12	69.50	-36.62	100	72	Peak	Open		
3	10.42	34.90	13.31	21.59	69.50	-34.60	100	74	Peak	Open		
4	13.55	43.56	21.76	21.80	69.50	-25.94	100	342	Peak	Open		
5	22.66	35.54	13.28	22.26	69.50	-33.96	100	245	Peak	Open		
6	24.99	36.01	13.73	22.28	69.50	-33.49	100	263	Peak	Open		

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
U-NII-3

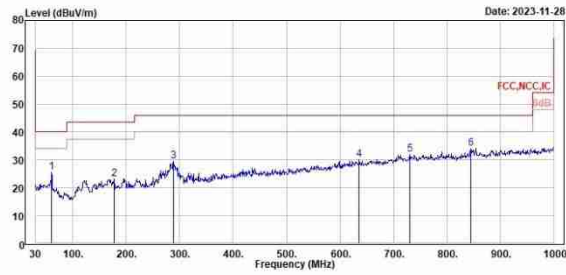
802.11ac VHT40

CH 159 (Horizontal)

CH 159 (Vertical)



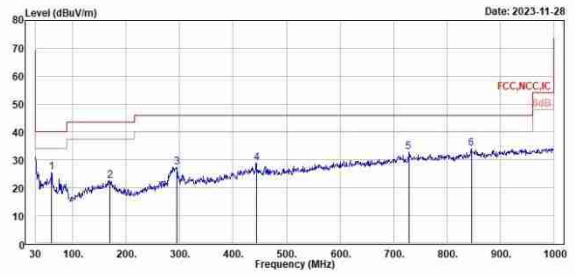
TÜV Rheinland Taiwan Ltd.
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Peak	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	60.07	25.61	33.29	-7.68	40.00	-14.39	100	82	Peak	Horizontal	
2	176.47	23.19	30.89	-7.70	43.50	-20.31	200	44	Peak	Horizontal	
3	288.02	29.44	36.28	-6.84	46.00	-16.56	100	126	Peak	Horizontal	
4	636.25	30.05	29.66	0.39	46.00	-15.95	100	98	Peak	Horizontal	
5	731.31	32.04	30.30	1.74	46.00	-13.96	300	39	Peak	Horizontal	
6	844.00	34.07	30.35	3.72	46.00	-11.93	400	144	Peak	Horizontal	



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Peak	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	60.07	25.54	33.22	-7.68	40.00	-14.46	200	110	Peak	Vertical	
2	169.68	22.48	29.66	-7.18	43.50	-21.02	200	25	Peak	Vertical	
3	293.84	27.36	34.20	-6.84	46.00	-18.64	200	55	Peak	Vertical	
4	443.22	28.78	32.06	-3.28	46.00	-17.22	100	191	Peak	Vertical	
5	728.40	32.79	31.15	1.64	46.00	-13.21	400	94	Peak	Vertical	
6	845.77	34.10	30.40	3.70	46.00	-11.90	400	310	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz
U-NII-1

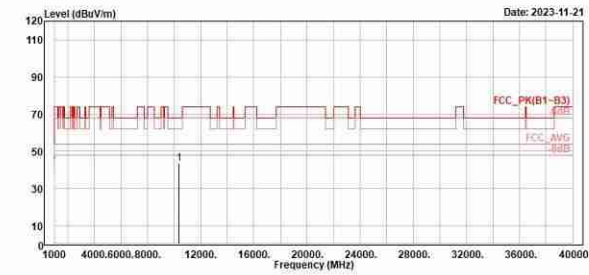
802.11a

CH 36 (Horizontal)

CH 36 (Vertical)



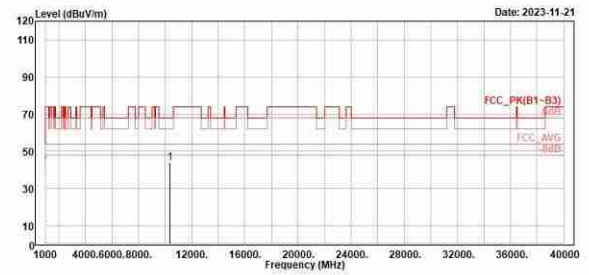
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10368.00	43.25	47.96	-4.71	68.20	-24.95	100	273	Peak	Horizontal	



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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10368.00	43.91	48.62	-4.71	68.20	-24.29	197	360	Peak	Vertical	

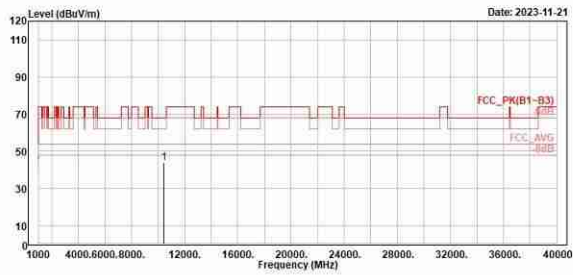
802.11a

CH 40 (Horizontal)

CH 40 (Vertical)



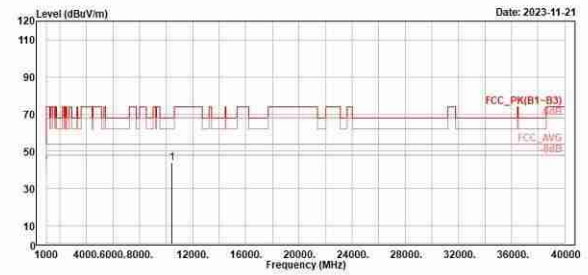
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10400.00	43.65	48.27	-4.62	68.20	-24.55	200	145	Peak	Horizontal	



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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10400.00	43.85	48.47	-4.62	68.20	-24.35	119	360	Peak	Vertical	

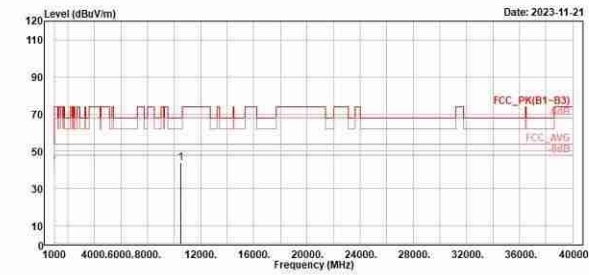
802.11a

CH 48 (Horizontal)

CH 48 (Vertical)



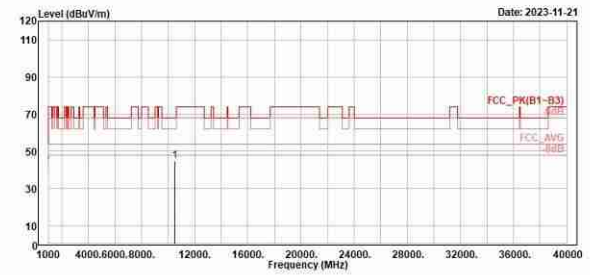
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10480.00	43.63	47.99	-4.36	68.20	-24.57	400	17 Peak	Horizontal	



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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 10480.00	44.72	49.08	-4.36	68.20	-23.48	200	360 Peak	Vertical	

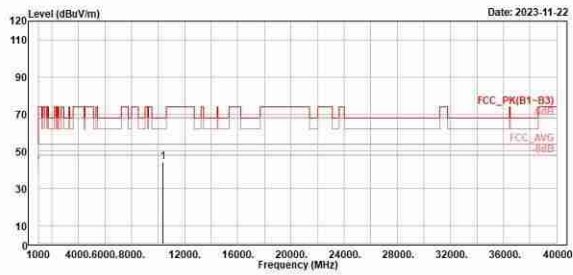
802.11ac VHT20

CH 36 (Horizontal)

CH 36 (Vertical)



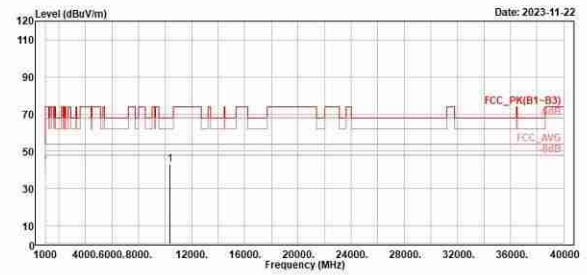
TÜV Rheinland Taiwan Ltd.
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10368.00	44.16	48.87	-4.71	68.20	-24.04	100	7 Peak	Horizontal	



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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 10368.00	42.94	47.65	-4.71	68.20	-25.26	100	192 Peak	Vertical	

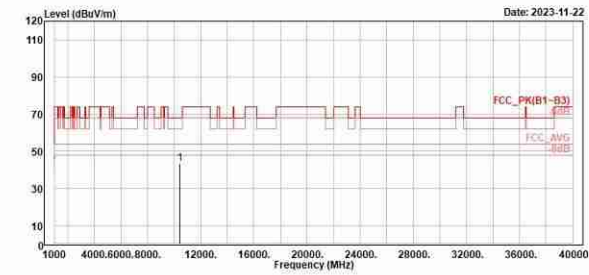
802.11ac VHT20

CH 40 (Horizontal)

CH 40 (Vertical)



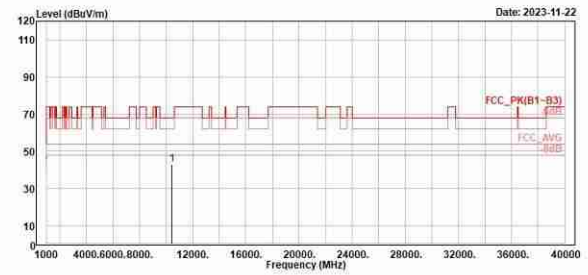
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10400.00	43.24	47.86	-4.62	68.20	-24.96	400	287 Peak	Horizontal	



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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 10400.00	42.94	47.56	-4.62	68.20	-25.26	300	150 Peak	Vertical	

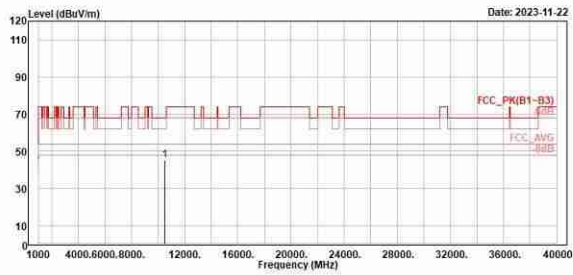
802.11ac VHT20

CH 48 (Horizontal)

CH 48 (Vertical)



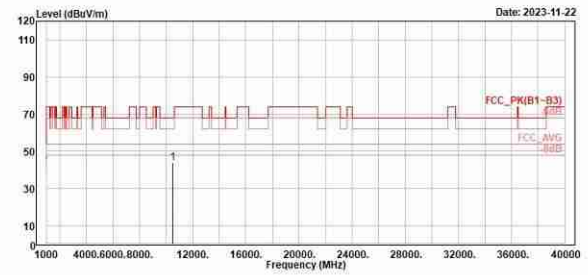
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10480.00	45.27	49.63	-4.36	68.20	-22.93	300	220 Peak	Horizontal	



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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 10480.00	43.91	48.27	-4.36	68.20	-24.29	114	360 Peak	Vertical	

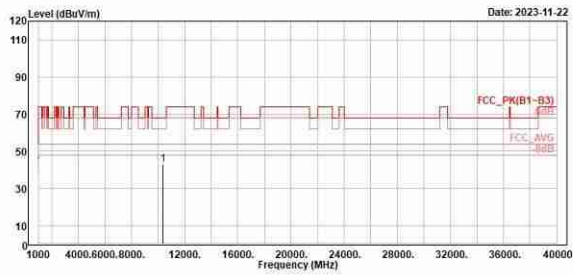
802.11ac VHT40

CH 38 (Horizontal)

CH 38 (Vertical)



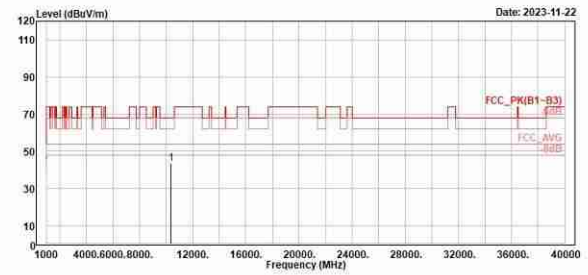
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10388.00	42.72	47.38	-4.66	68.20	-25.48	400	360 Peak	Horizontal	



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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 10388.00	43.31	47.97	-4.66	68.20	-24.89	150	360 Peak	Vertical	

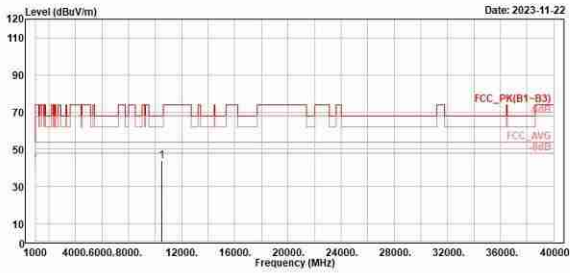
802.11ac VHT40

CH 46 (Horizontal)

CH 46 (Vertical)



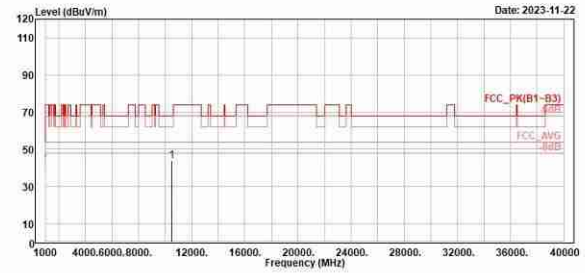
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10468.00	43.78	48.20	-4.42	68.20	-24.42	100	248 Peak	Horizontal	



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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 10468.00	43.96	48.38	-4.42	68.20	-24.24	265	33 Peak	Vertical	

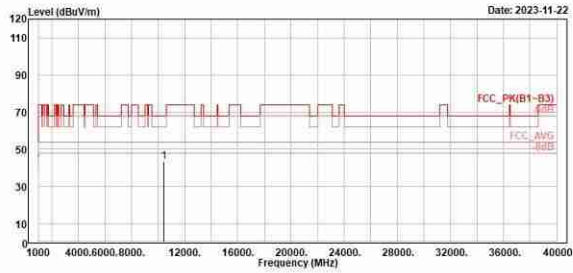
802.11ac VHT80

CH 42 (Horizontal)

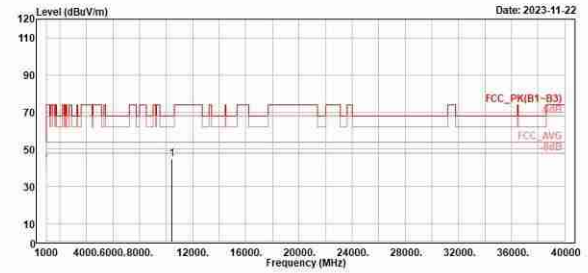
CH 42 (Vertical)



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U-NII-2A

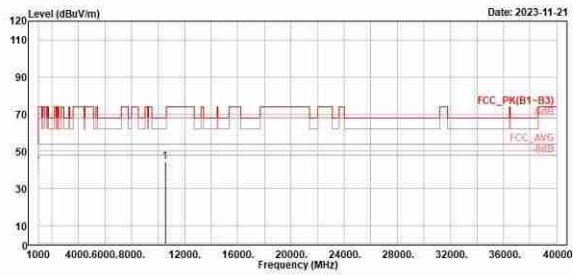
802.11a

CH 52 (Horizontal)

CH 52 (Vertical)



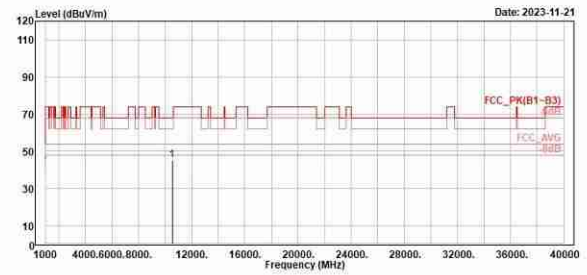
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10520.00	44.05	48.34	-4.29	68.20	-24.15	400	132 Peak	Horizontal	



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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 10520.00	45.27	49.56	-4.29	68.20	-22.93	400	283 Peak	Vertical	

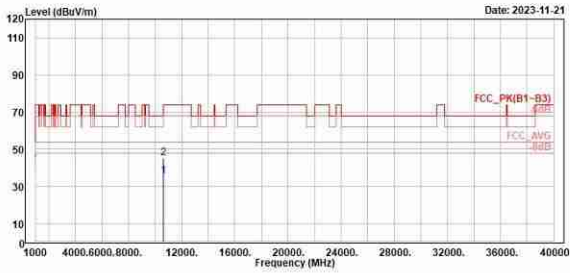
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



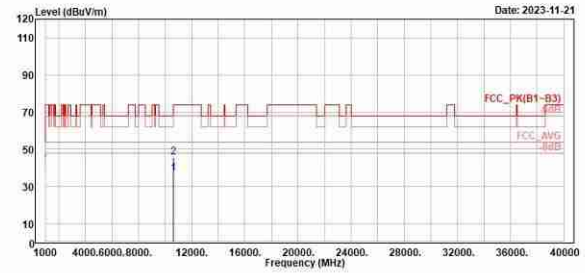
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	35.44	39.68	-4.24	54.00	-18.56	400	139	Average	Horizontal	
2	10600.00	45.10	49.34	-4.24	74.00	-28.90	400	139	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	37.11	41.35	-4.24	54.00	-16.89	300	47	Average	Vertical	
2	10600.00	45.50	49.74	-4.24	74.00	-28.50	300	47	Peak	Vertical	

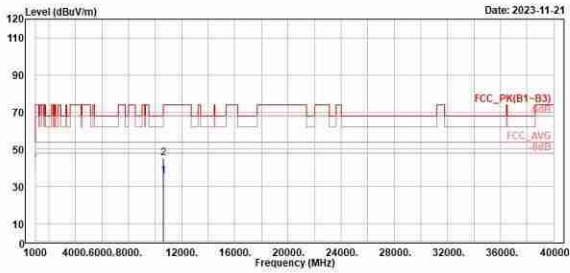
802.11a

CH 64 (Horizontal)

CH 64 (Vertical)



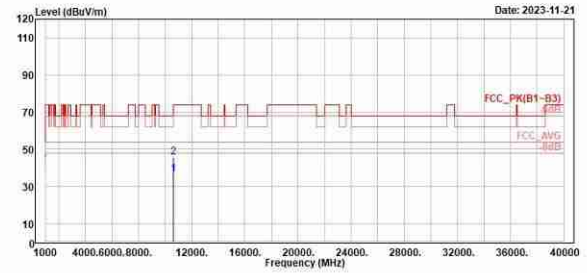
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10640.00	35.39	39.53	-4.14	54.00	-18.61	267	133	Average	Horizontal	
2	10640.00	44.94	49.08	-4.14	74.00	-29.96	267	133	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10640.00	36.51	40.65	-4.14	54.00	-17.49	100	302	Average	Vertical	
2	10640.00	45.56	49.70	-4.14	74.00	-28.44	100	302	Peak	Vertical	

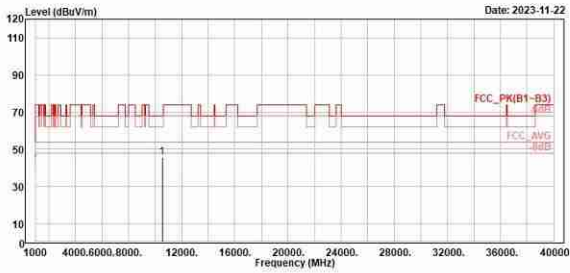
802.11ac VHT20

CH 52 (Horizontal)

CH 52 (Vertical)



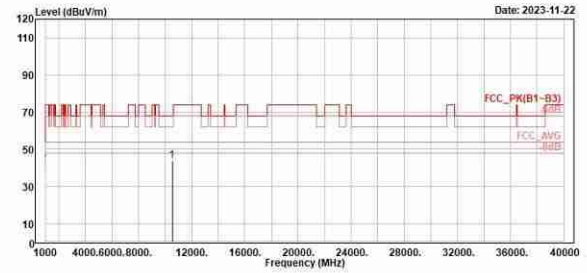
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10520.00	45.81	58.10	-4.29	68.20	-22.39	200	359	Peak	Horizontal	



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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 10520.00	43.64	47.93	-4.29	68.20	-24.56	100	267	Peak	Vertical	

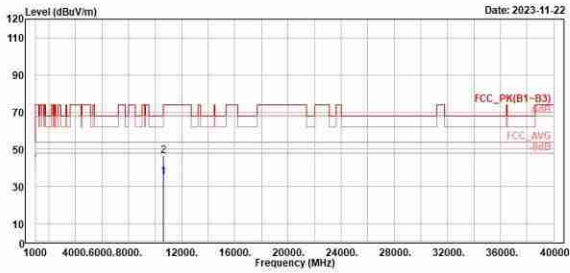
802.11ac VHT20

CH 60 (Horizontal)

CH 60 (Vertical)



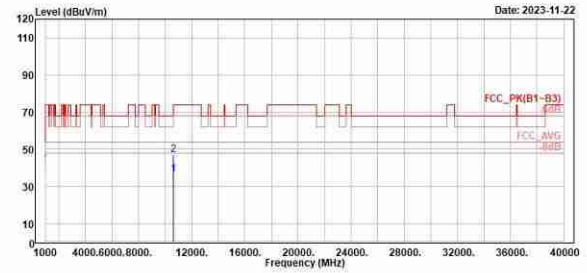
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	35.17	39.41	-4.24	54.00	-18.83	300	105	Average	Horizontal	
2	10600.00	46.43	50.67	-4.24	74.00	-27.57	300	195	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10600.00	36.66	40.90	-4.24	54.00	-17.34	100	61	Average	Vertical	
2	10600.00	47.21	51.45	-4.24	74.00	-26.79	100	61	Peak	Vertical	

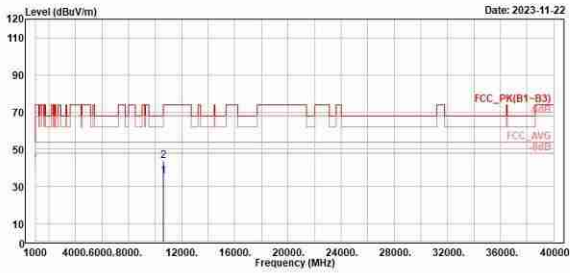
802.11ac VHT20

CH 64 (Horizontal)

CH 64 (Vertical)



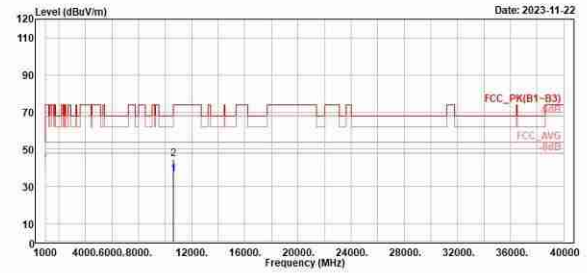
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10640.00	35.49	39.63	-4.14	54.00	-18.51	100	228	Average	Horizontal	
2	10640.00	43.87	48.01	-4.14	74.00	-30.13	100	228	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	10640.00	36.55	40.69	-4.14	54.00	-17.45	100	32	Average	Vertical	
2	10640.00	44.84	48.98	-4.14	74.00	-29.16	100	32	Peak	Vertical	

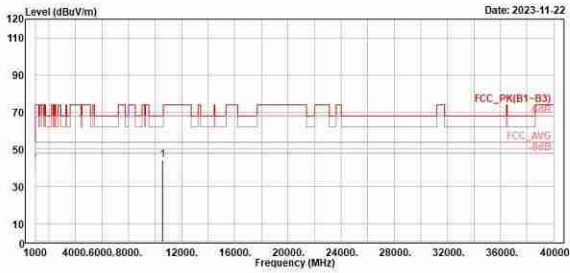
802.11ac VHT40

CH 54 (Horizontal)

CH 54 (Vertical)



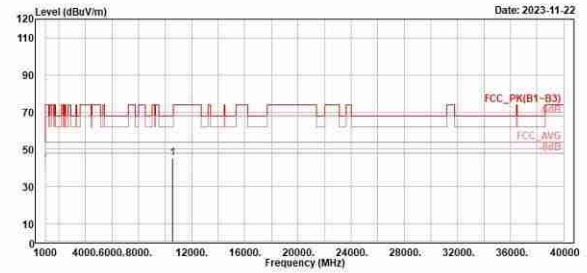
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10540.00	44.07	48.35	-4.28	68.20	-24.13	200	360 Peak	Horizontal	



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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 10540.00	45.05	49.33	-4.28	68.20	-23.15	140	360 Peak	Vertical	

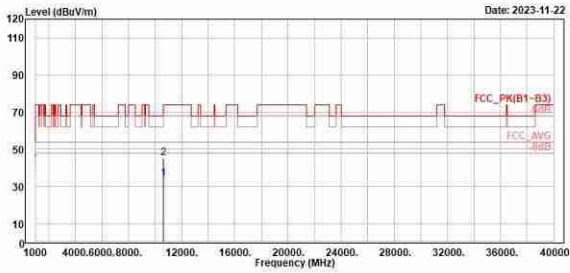
802.11ac VHT40

CH 62 (Horizontal)

CH 62 (Vertical)



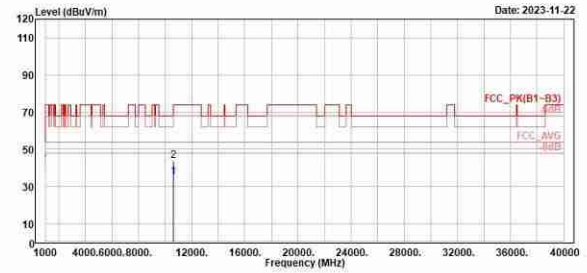
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	10620.00	34.18	38.37	-4.19	54.00	-19.82	300	194 Average	Horizontal	
2	10620.00	45.25	49.44	-4.19	74.00	-28.75	300	194 Peak	Horizontal	



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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	10620.00	35.30	39.49	-4.19	54.00	-18.70	100	296 Average	Vertical	
2	10620.00	43.94	48.13	-4.19	74.00	-30.06	100	296 Peak	Vertical	

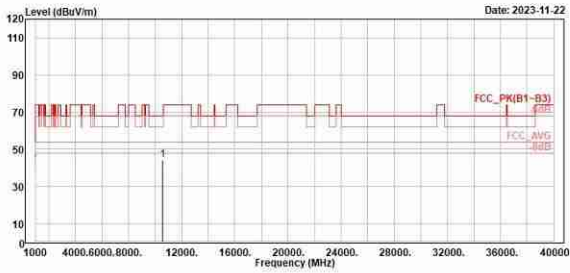
802.11ac VHT80

CH 58 (Horizontal)

CH 58 (Vertical)



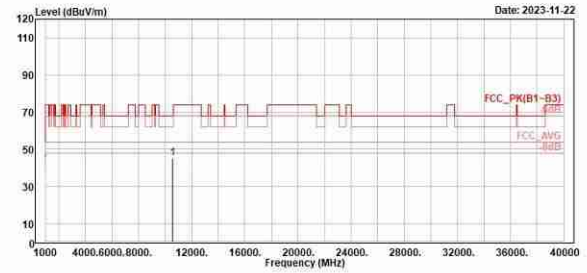
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1 10580.00	44.33	48.59	-4.26	68.20	-23.87	400	23 Peak	Horizontal	



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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 10580.00	44.96	49.22	-4.26	68.20	-23.24	300	105 Peak	Vertical	

U-NII-2C

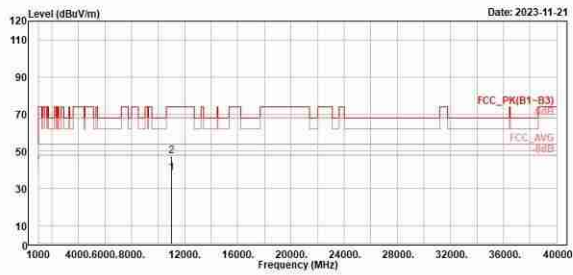
802.11a

CH 100 (Horizontal)

CH 100 (Vertical)



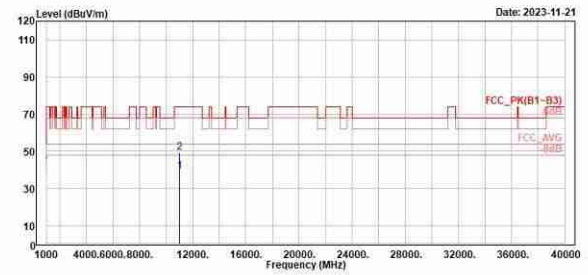
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11800.00	38.28	41.71	-3.43	54.00	-15.72	100	40	Average	Horizontal
2	11800.00	47.66	51.09	-3.43	74.00	-26.34	100	40	Peak	Horizontal



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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	11800.00	39.12	42.55	-3.43	54.00	-14.88	100	252	Average	Vertical
2	11800.00	49.17	52.60	-3.43	74.00	-24.83	100	252	Peak	Vertical

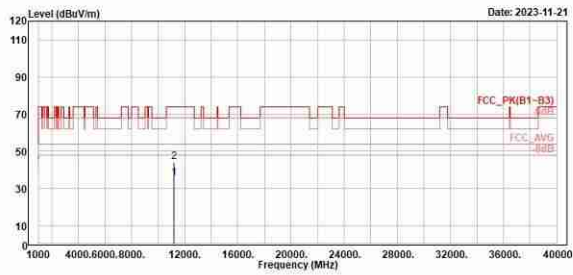
802.11a

CH 116 (Horizontal)

CH 116 (Vertical)



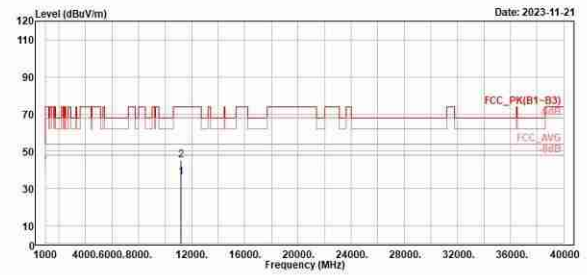
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	35.59	38.81	-3.22	54.00	-18.41	100	360	Average	Horizontal	
2	11160.00	44.34	47.56	-3.22	74.00	-29.66	100	360	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	36.03	39.25	-3.22	54.00	-17.97	200	50	Average	Vertical	
2	11160.00	45.05	48.27	-3.22	74.00	-28.95	200	50	Peak	Vertical	

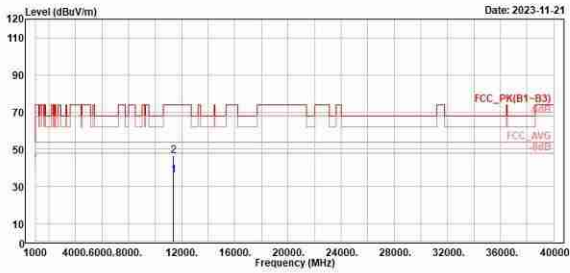
802.11a

CH 140 (Horizontal)

CH 140 (Vertical)



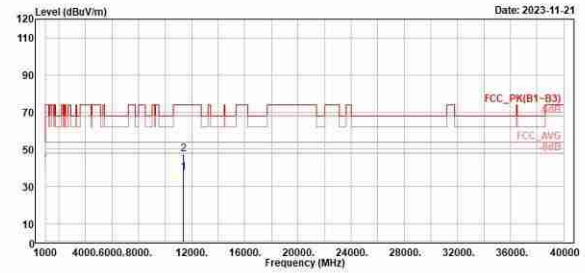
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	36.18	39.12	-2.94	54.00	-17.82	205	360	Average	Horizontal	
2	11400.00	46.74	49.68	-2.94	74.00	-27.26	205	360	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	37.41	40.35	-2.94	54.00	-16.59	248	144	Average	Vertical	
2	11400.00	47.49	50.43	-2.94	74.00	-26.51	248	144	Peak	Vertical	

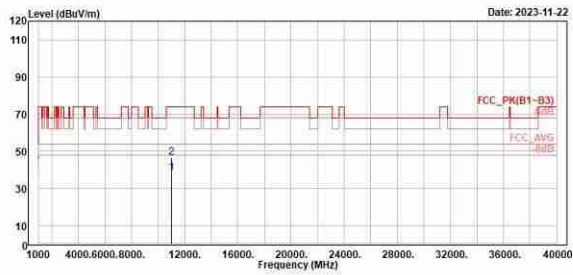
802.11ac VHT20

CH 100 (Horizontal)

CH 100 (Vertical)



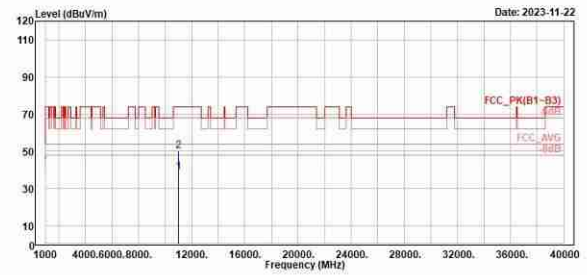
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11000.00	38.33	41.76	-3.43	54.00	-15.67	200	5 Average	Horizontal	
2	11000.00	46.61	50.04	-3.43	74.00	-27.39	200	5 Peak	Horizontal	



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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	38.89	42.32	-3.43	54.00	-15.11	100	253 Average	Vertical	
2	11000.00	50.40	53.83	-3.43	74.00	-23.60	100	253 Peak	Vertical	

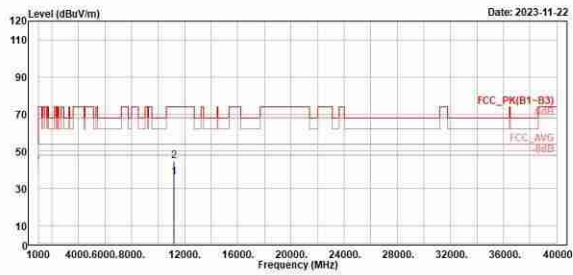
802.11ac VHT20

CH 116 (Horizontal)

CH 116 (Vertical)



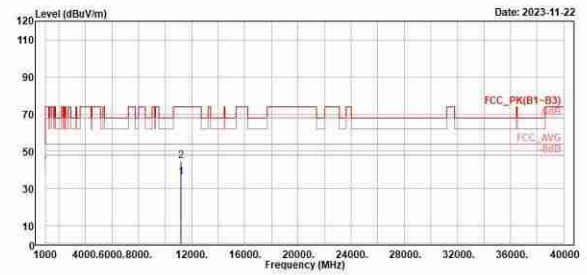
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	35.99	39.21	-3.22	54.00	-18.01	189	360	Average	Horizontal	
2	11160.00	44.92	48.14	-3.22	74.00	-29.86	189	360	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11160.00	35.82	39.04	-3.22	54.00	-18.18	200	107	Average	Vertical	
2	11160.00	44.74	47.96	-3.22	74.00	-29.26	200	107	Peak	Vertical	

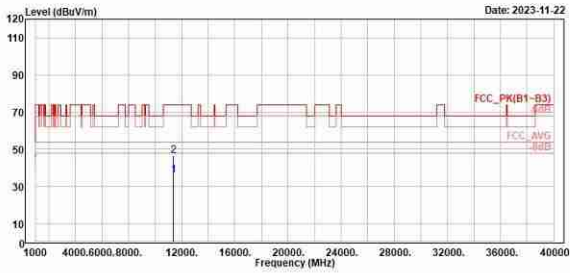
802.11ac VHT20

CH 140 (Horizontal)

CH 140 (Vertical)



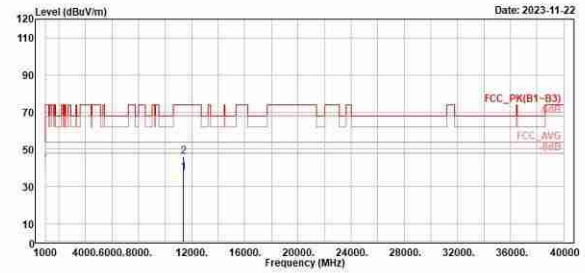
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	35.91	38.85	-2.94	54.00	-18.09	100	330	Average	Horizontal	
2	11400.00	46.43	49.37	-2.94	74.00	-27.57	100	330	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	37.24	40.18	-2.94	54.00	-16.76	300	360	Average	Vertical	
2	11400.00	45.98	48.92	-2.94	74.00	-28.02	300	360	Peak	Vertical	

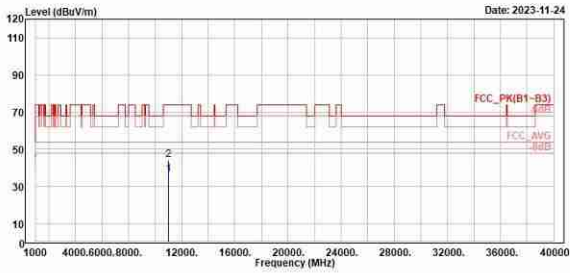
802.11ac VHT40

CH 102 (Horizontal)

CH 102 (Vertical)



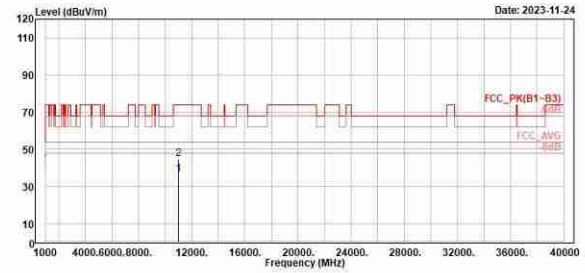
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11020.00	36.45	39.85	-3.40	54.00	-17.55	100	29	Average	Horizontal	
2	11020.00	44.05	47.45	-3.40	74.00	-29.95	100	29	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11020.00	36.41	39.81	-3.40	54.00	-17.59	300	52	Average	Vertical	
2	11020.00	44.02	47.42	-3.40	74.00	-29.18	300	52	Peak	Vertical	

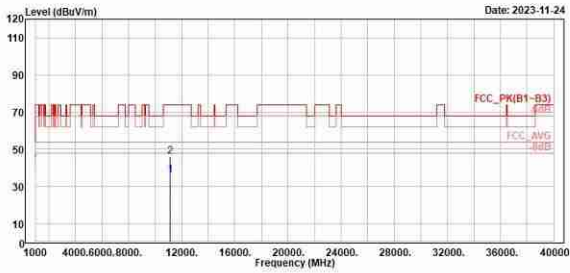
802.11ac VHT40

CH 110 (Horizontal)

CH 110 (Vertical)



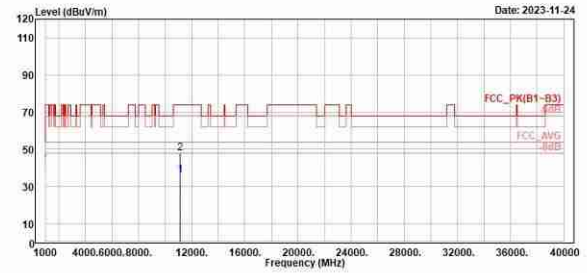
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11100.00	35.89	39.15	-3.26	54.00	-18.11	100	32	Average	Horizontal	
2	11100.00	46.29	49.55	-3.26	74.00	-27.71	100	32	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11100.00	36.02	39.28	-3.26	54.00	-17.98	110	261	Average	Vertical	
2	11100.00	48.10	51.36	-3.26	74.00	-25.90	110	261	Peak	Vertical	

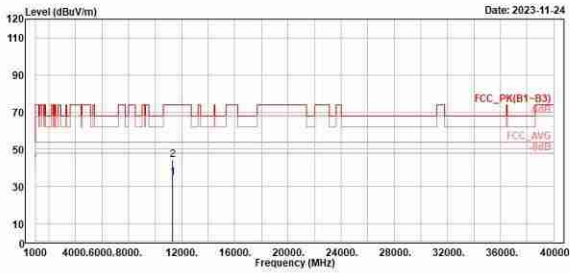
802.11ac VHT40

CH 134 (Horizontal)

CH 134 (Vertical)



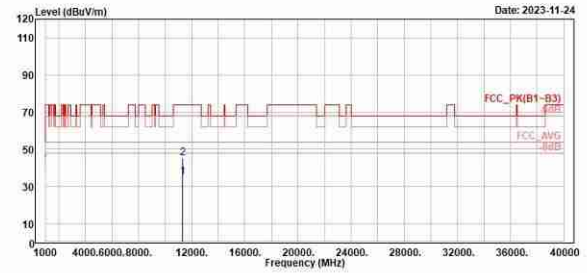
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11340.00	34.75	37.74	-2.99	54.00	-19.25	100	56 Average	Horizontal	
2	11340.00	44.12	47.11	-2.99	74.00	-29.88	100	56 Peak	Horizontal	



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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	11340.00	35.15	38.14	-2.99	54.00	-18.85	250	263 Average	Vertical	
2	11340.00	45.26	48.25	-2.99	74.00	-28.74	250	263 Peak	Vertical	

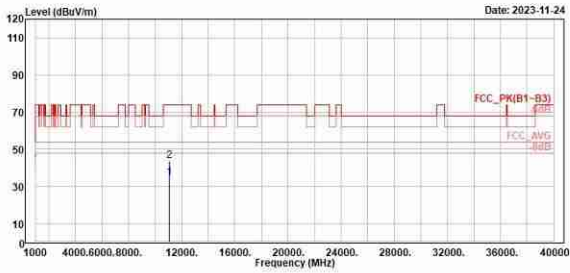
802.11ac VHT80

CH 106 (Horizontal)

CH 106 (Vertical)



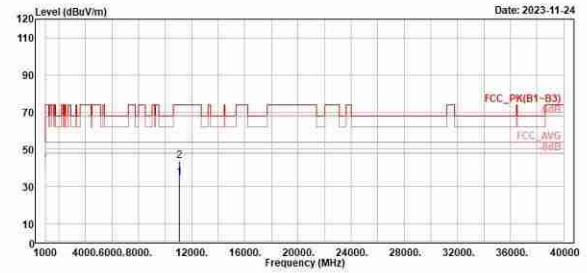
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11060.00	34.57	37.90	-3.33	54.00	-19.43	400	100	Average	Horizontal
2	11060.00	43.61	46.94	-3.33	74.00	-30.39	400	100	Peak	Horizontal



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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	11060.00	34.64	37.97	-3.33	54.00	-19.36	100	258	Average	Vertical
2	11060.00	43.69	47.02	-3.33	74.00	-30.31	100	258	Peak	Vertical

U-NII-3

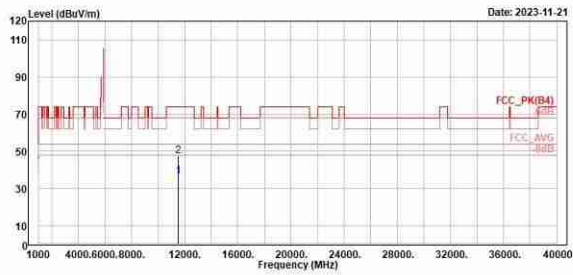
802.11a

CH 149 (Horizontal)

CH 149 (Vertical)



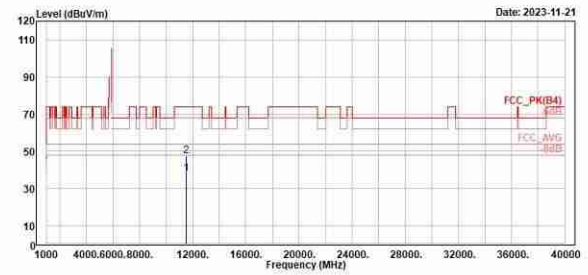
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	36.47	39.26	-2.79	54.00	-17.53	100	62	Average	Horizontal	
2	11490.00	47.60	50.39	-2.79	74.00	-26.40	100	62	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	37.82	40.61	-2.79	54.00	-16.18	100	59	Average	Vertical	
2	11490.00	47.55	50.34	-2.79	74.00	-26.45	100	59	Peak	Vertical	

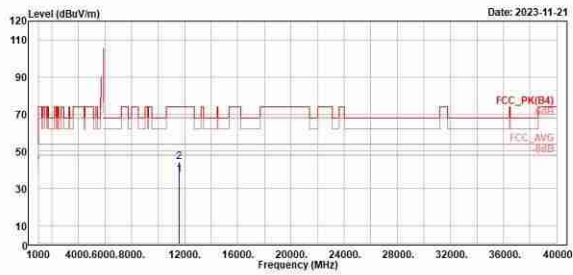
802.11a

CH 157 (Horizontal)

CH 157 (Vertical)



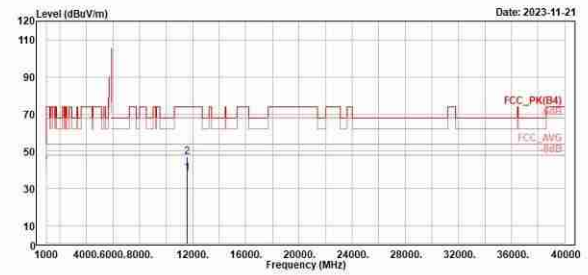
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11570.00	37.26	39.93	-2.67	54.00	-16.74	100	109 Average	Horizontal	
2	11570.00	44.31	46.98	-2.67	74.00	-29.69	100	109 Peak	Horizontal	



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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	11570.00	38.27	40.94	-2.67	54.00	-15.73	100	56 Average	Vertical	
2	11570.00	46.94	49.61	-2.67	74.00	-27.06	100	56 Peak	Vertical	

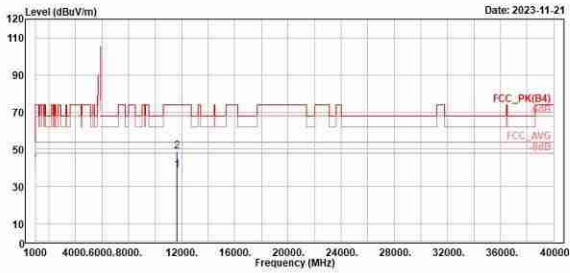
802.11a

CH 165 (Horizontal)

CH 165 (Vertical)



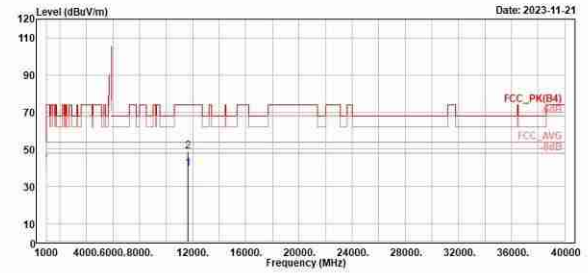
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No. 438-18, Sec 2, Fenhua Rd., Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2-772-1000 Fax: +886-2-772-1222



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11650.00	38.94	41.38	-2.44	54.00	-15.06	100	49	Average	Horizontal
2	11650.00	48.72	51.16	-2.44	74.00	-25.28	100	49	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	11650.00	39.52	41.96	-2.44	54.00	-14.48	399	360	Average	Vertical
2	11650.00	49.00	51.44	-2.44	74.00	-25.00	399	360	Peak	Vertical

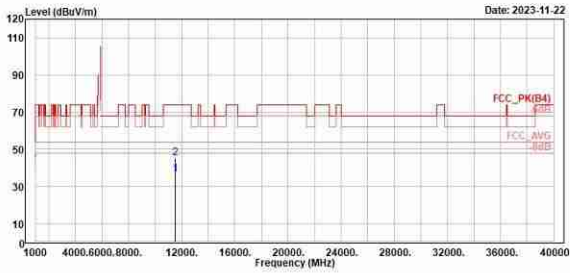
802.11ac VHT20

CH 149 (Horizontal)

CH 149 (Vertical)



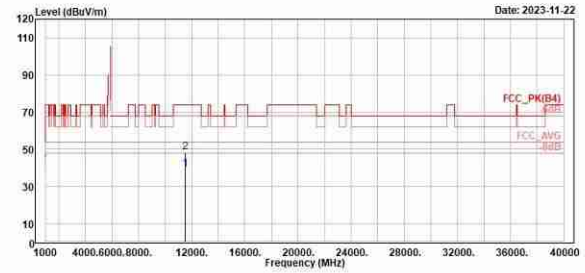
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	36.64	39.43	-2.79	54.00	-17.36	300	134	Average	Horizontal	
2	11490.00	44.95	47.75	-2.79	74.00	-29.04	300	134	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11490.00	39.11	41.90	-2.79	54.00	-14.89	100	59	Average	Vertical	
2	11490.00	48.15	50.94	-2.79	74.00	-25.85	100	59	Peak	Vertical	

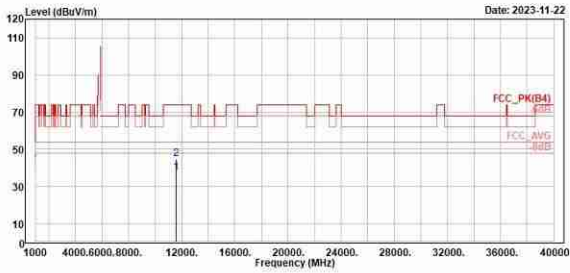
802.11ac VHT20

CH 157 (Horizontal)

CH 157 (Vertical)



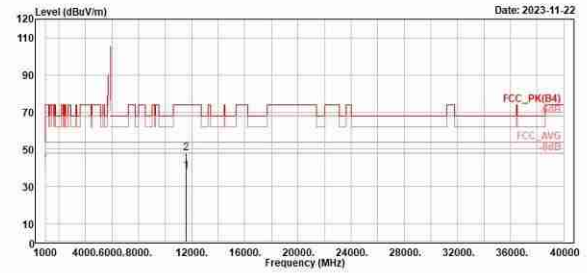
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11570.00	37.30	39.97	-2.67	54.00	-16.70	100	51	Average	Horizontal	
2	11570.00	44.74	47.41	-2.67	74.00	-29.26	100	51	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11570.00	38.37	41.04	-2.67	54.00	-15.63	375	360	Average	Vertical	
2	11570.00	48.02	50.69	-2.67	74.00	-25.98	375	360	Peak	Vertical	

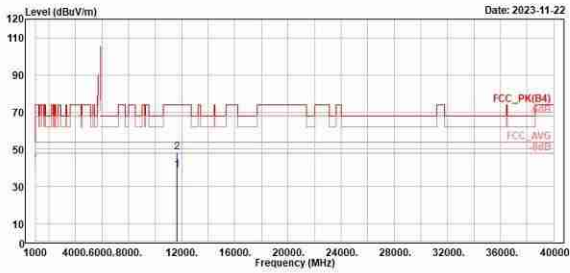
802.11ac VHT20

CH 165 (Horizontal)

CH 165 (Vertical)



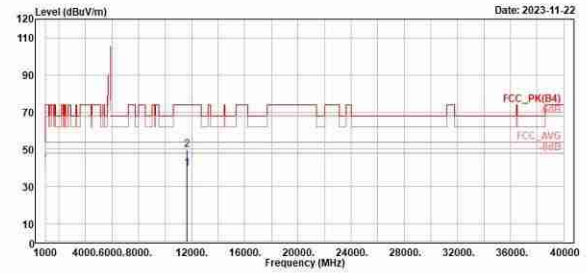
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11650.00	39.00	41.44	-2.44	54.00	-15.00	100	46	Average	Horizontal
2	11650.00	48.27	50.71	-2.44	74.00	-25.73	100	46	Peak	Horizontal



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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	11650.00	39.52	41.96	-2.44	54.00	-14.48	100	69	Average	Vertical
2	11650.00	49.80	52.24	-2.44	74.00	-24.20	100	69	Peak	Vertical

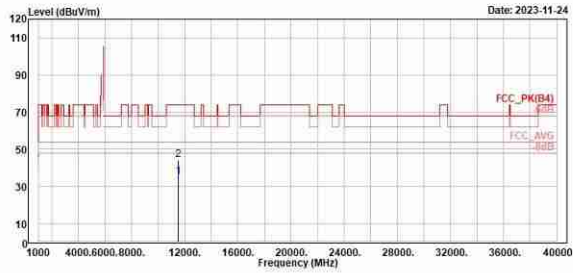
802.11ac VHT40

CH 151 (Horizontal)

CH 151 (Vertical)



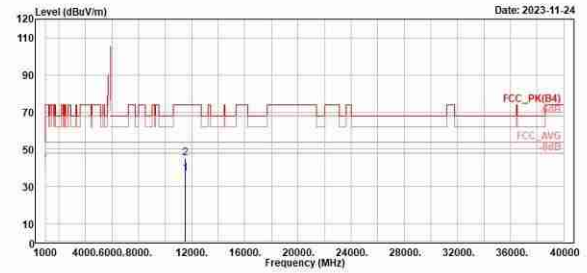
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11510.00	35.07	37.83	-2.76	54.00	-18.93	300	336	Average	Horizontal	
2	11510.00	44.10	46.86	-2.76	74.00	-29.90	300	336	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11510.00	36.96	39.72	-2.76	54.00	-17.04	400	2	Average	Vertical	
2	11510.00	45.06	47.82	-2.76	74.00	-28.94	400	2	Peak	Vertical	

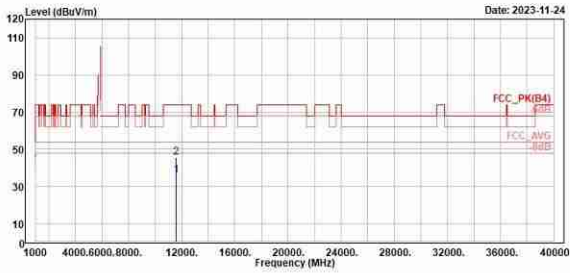
802.11ac VHT40

CH 159 (Horizontal)

CH 159 (Vertical)



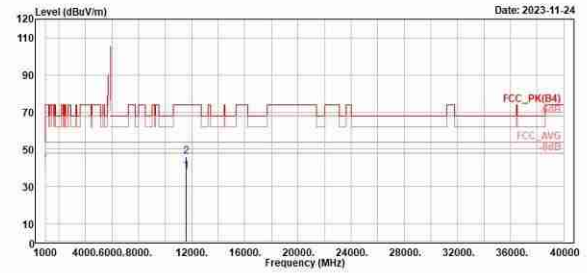
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	11590.00	36.09	38.72	-2.63	54.00	-17.91	375	360	Average	Horizontal		
2	11590.00	45.66	48.29	-2.63	74.00	-28.34	375	360	Peak	Horizontal		



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	11590.00	38.53	41.16	-2.63	54.00	-15.47	100	35	Average	Vertical		
2	11590.00	46.19	48.82	-2.63	74.00	-27.81	100	35	Peak	Vertical		

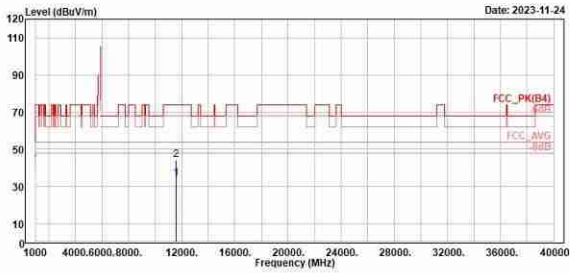
802.11ac VHT80

CH 155 (Horizontal)

CH 155 (Vertical)



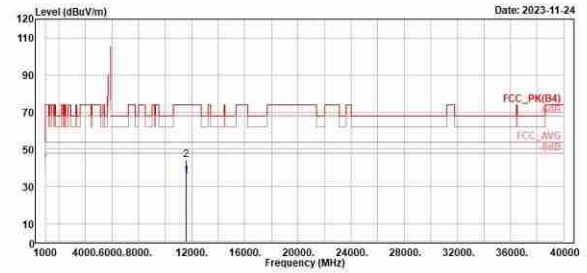
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Tel: +886-2-772-1000 Fax: +886-2-772-1222



	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11550.00	34.37	37.07	-2.70	54.00	-19.63	300	115	Average	Horizontal	
2	11550.00	44.41	47.11	-2.70	74.00	-29.59	300	125	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11550.00	35.74	38.44	-2.70	54.00	-18.26	400	133	Average	Vertical	
2	11550.00	44.43	47.13	-2.70	74.00	-29.57	400	133	Peak	Vertical	

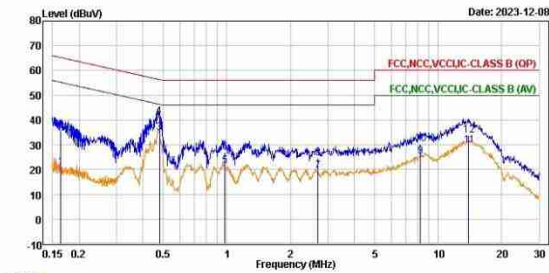
Mains Conducted Emission, (150kHz ~ 30MHz)

Worst Band

(Line)



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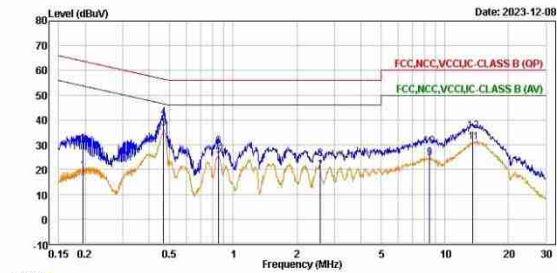
Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	20.68	11.06	9.62	55.30	-34.62	Average	line1	
2	0.16	35.81	26.19	9.62	65.30	-29.49	QP	line1	
3	0.48	34.89	25.26	9.63	46.35	-11.46	Average	line1	
4	0.48	41.28	31.65	9.63	56.35	-15.07	QP	line1	
5	0.98	21.65	12.01	9.64	46.00	-24.35	Average	line1	
6	0.98	26.84	17.20	9.64	56.00	-29.16	QP	line1	
7	2.69	19.68	9.94	9.66	46.00	-26.40	Average	line1	
8	2.69	24.73	15.07	9.66	56.00	-31.27	QP	line1	
9	8.21	25.31	15.57	9.74	50.00	-24.69	Average	line1	
10	8.21	30.37	20.63	9.74	60.00	-29.63	QP	line1	
11	13.92	29.64	19.87	9.77	50.00	-20.36	Average	line1	
12	13.92	33.88	24.11	9.77	60.00	-24.12	QP	line1	

(Neutral)



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Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.20	19.53	9.91	9.62	53.81	-34.28	Average	neutral	
2	0.20	30.13	20.51	9.62	63.81	-33.68	QP	neutral	
3	0.47	36.49	26.86	9.63	46.52	-10.03	Average	neutral	
4	0.47	40.86	31.23	9.63	56.52	-15.66	QP	neutral	
5	0.85	25.60	15.96	9.64	46.00	-20.40	Average	neutral	
6	0.85	29.42	19.78	9.64	56.00	-26.58	QP	neutral	
7	2.58	19.68	9.93	9.67	46.00	-26.40	Average	neutral	
8	2.58	24.23	14.56	9.67	56.00	-31.77	QP	neutral	
9	8.42	24.73	14.96	9.77	50.00	-25.27	Average	neutral	
10	8.42	29.51	19.74	9.77	60.00	-30.49	QP	neutral	
11	13.58	31.10	21.29	9.81	50.00	-18.90	Average	neutral	
12	13.58	35.45	25.64	9.81	60.00	-24.55	QP	neutral	