

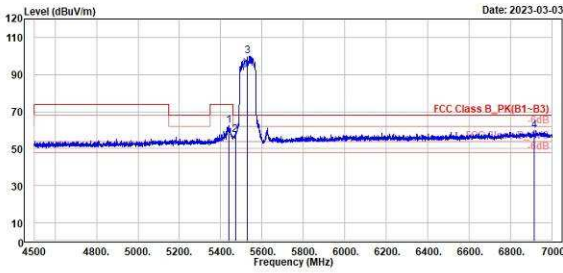
802.11ac VHT80

CH 106 (Horizontal) Peak

CH 106 (Vertical) Peak



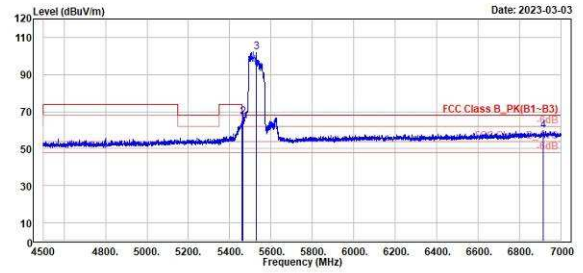
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5439.59	62.49	20.21	42.19	74.00	-11.60	370	157 Peak	Horizontal	
2	5470.00	57.64	15.43	42.21	68.20	-10.56	370	157 Peak	Horizontal	
3 *	5536.00	100.08	57.77	42.31	68.20	31.88	370	157 Peak	Horizontal	
4	6916.50	59.73	16.01	43.72	68.20	-8.47	370	157 Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5458.00	64.65	22.50	42.15	74.00	-9.35	375	153 Peak	Vertical	
2	5464.50	67.02	24.83	42.19	68.20	-1.18	375	153 Peak	Vertical	
3 *	5536.00	102.26	59.95	42.31	68.20	34.06	375	153 Peak	Vertical	
4	6916.00	59.80	16.08	43.72	68.20	-8.40	375	153 Peak	Vertical	

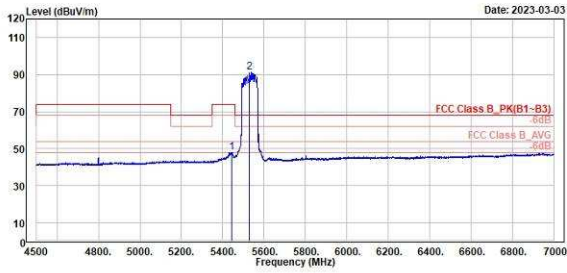
802.11ac VHT80

CH 106 (Horizontal) Average

CH 106 (Vertical) Average



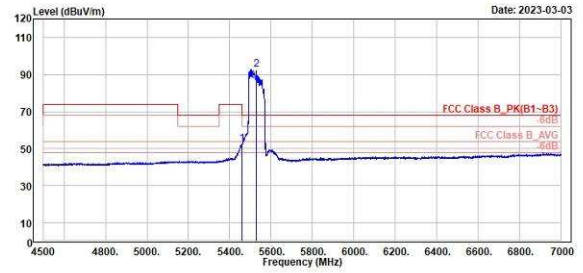
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1   5443.59	48.11	5.95	42.16	54.00	-5.89	370	157 Average	Horizontal	
2 * 5530.00	91.17	48.88	42.31	54.00	37.17	370	157 Average	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



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	52.54	10.37	42.17	54.00	-1.46	375	153 Average	Vertical	
2 * 5530.00	92.72	50.41	42.31	54.00	38.72	375	153 Average	Vertical	

Mask, 5.725GHz ~ 5.85GHz  
U-NII-3

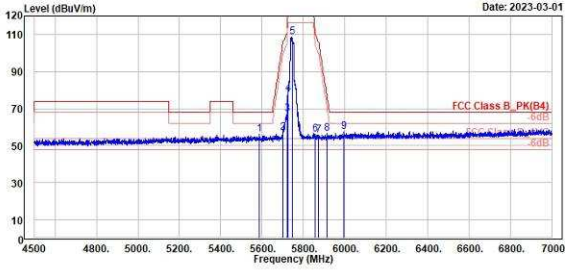
802.11a

CH 149 (Horizontal) Peak

CH 149 (Vertical) Peak



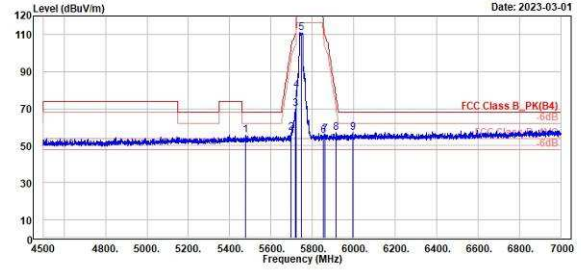
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5585.50	56.25	14.02	42.23	68.20	-11.95	352	240	Peak	Horizontal
2	5700.00	56.89	14.52	42.37	105.20	-48.31	352	240	Peak	Horizontal
3	5720.00	67.17	24.70	42.47	118.80	-43.63	352	240	Peak	Horizontal
4	5725.00	78.25	35.76	42.49	122.20	-43.95	352	240	Peak	Horizontal
5	5745.00	108.41	65.83	42.58	122.20	-13.79	352	240	Peak	Horizontal
6	5854.50	56.21	13.54	42.67	111.94	-55.73	352	240	Peak	Horizontal
7	5873.50	55.71	13.03	42.68	105.62	-49.91	352	240	Peak	Horizontal
8	5915.00	56.40	13.63	42.77	75.57	-19.17	352	240	Peak	Horizontal
9	5997.00	57.53	14.48	43.05	68.20	-10.67	352	240	Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5478.00	55.59	13.34	42.25	68.20	-12.61	362	164	Peak	Vertical
2	5698.50	56.85	14.48	42.37	104.00	-47.24	362	164	Peak	Vertical
3	5717.00	69.66	27.21	42.45	109.96	-40.30	362	164	Peak	Vertical
4	5723.00	79.87	37.39	42.48	117.64	-37.77	362	164	Peak	Vertical
5	5745.00	111.09	68.51	42.59	122.20	-11.11	362	164	Peak	Vertical
6	5852.50	55.40	12.73	42.67	116.50	-61.10	362	164	Peak	Vertical
7	5861.50	56.21	13.54	42.67	108.98	-52.77	362	164	Peak	Vertical
8	5915.00	56.82	14.05	42.77	75.21	-18.39	362	164	Peak	Vertical
9	5994.00	56.82	13.77	43.05	68.20	-11.38	362	164	Peak	Vertical

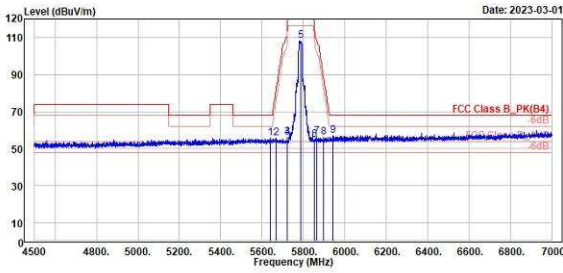
802.11a

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



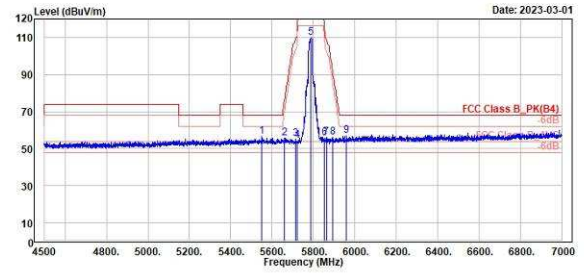
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5648.00	55.09	13.49	42.40	68.20	-12.31	328	240 Peak	Horizontal	
2	5669.50	55.79	13.37	42.42	82.67	-26.88	328	240 Peak	Horizontal	
3	5720.00	56.28	13.81	42.47	110.80	-54.52	328	240 Peak	Horizontal	
4	5720.00	56.28	13.81	42.47	110.80	-54.52	328	240 Peak	Horizontal	
5	5785.00	108.34	65.64	42.70	122.20	-13.86	328	240 Peak	Horizontal	
6	5852.00	54.09	12.22	42.67	117.64	-62.75	328	240 Peak	Horizontal	
7	5863.50	56.55	13.87	42.68	108.42	-51.87	328	240 Peak	Horizontal	
8	5898.50	56.05	13.35	42.70	87.77	-31.72	328	240 Peak	Horizontal	
9	5942.50	57.08	14.19	42.89	68.20	-11.12	328	240 Peak	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5549.50	56.39	14.11	42.28	68.20	-11.81	372	174 Peak	Vertical	
2	5659.00	55.73	13.30	42.43	74.88	-19.15	372	174 Peak	Vertical	
3	5713.00	55.34	12.91	42.43	108.84	-53.50	372	174 Peak	Vertical	
4	5722.00	54.44	11.96	42.48	115.36	-60.92	372	174 Peak	Vertical	
5	5785.00	110.10	67.40	42.70	122.20	-12.10	372	174 Peak	Vertical	
6	5854.00	55.55	12.88	42.67	113.00	-57.53	372	174 Peak	Vertical	
7	5862.50	56.05	13.38	42.67	108.70	-52.65	372	174 Peak	Vertical	
8	5892.50	56.12	13.43	42.69	92.21	-36.09	372	174 Peak	Vertical	
9	5959.00	56.95	14.00	42.95	68.20	-11.25	372	174 Peak	Vertical	

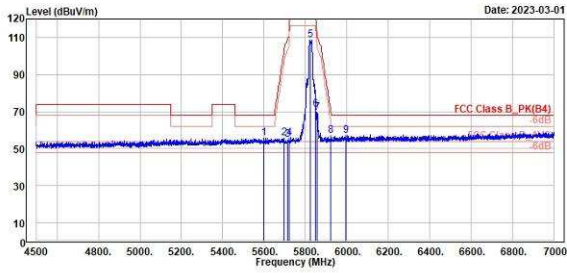
802.11a

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



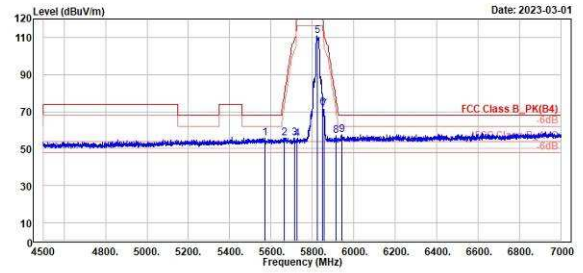
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5698.00	55.72	13.51	42.21	68.28	-12.48	341	239 Peak	Horizontal	
2	5697.00	55.63	13.25	42.38	102.99	-47.36	341	239 Peak	Horizontal	
3	5712.00	54.93	12.50	42.43	108.56	-53.63	341	239 Peak	Horizontal	
4	5723.00	55.85	13.37	42.48	117.64	-61.79	341	239 Peak	Horizontal	
5	5825.00	108.71	66.01	42.70	122.20	-13.49	341	239 Peak	Horizontal	
6	5850.00	71.10	20.43	42.67	122.20	-51.10	341	239 Peak	Horizontal	
7	5855.50	69.41	26.74	42.67	110.66	-41.25	341	239 Peak	Horizontal	
8	5922.50	56.91	14.11	42.80	70.04	-13.13	341	239 Peak	Horizontal	
9	5995.00	56.89	13.84	43.05	68.20	-11.31	341	239 Peak	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5569.50	55.59	13.34	42.25	68.20	-12.61	390	170 Peak	Vertical	
2	5662.50	55.82	13.40	42.42	77.48	-21.66	390	170 Peak	Vertical	
3	5711.50	55.69	13.26	42.43	108.42	-52.73	390	170 Peak	Vertical	
4	5724.00	55.03	12.54	42.49	119.92	-64.89	390	170 Peak	Vertical	
5	5825.00	110.67	67.97	42.70	122.20	-11.53	390	170 Peak	Vertical	
6	5850.00	72.19	29.52	42.67	122.20	-50.01	390	170 Peak	Vertical	
7	5855.50	71.05	28.38	42.67	110.66	-39.61	390	170 Peak	Vertical	
8	5915.50	57.06	14.29	42.77	75.21	-18.15	390	170 Peak	Vertical	
9	5941.00	57.50	14.62	42.88	68.20	-10.70	390	170 Peak	Vertical	

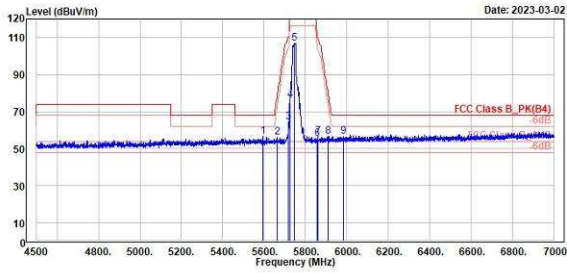
802.11ac VHT20

CH 149 (Horizontal) Peak

CH 149 (Vertical) Peak



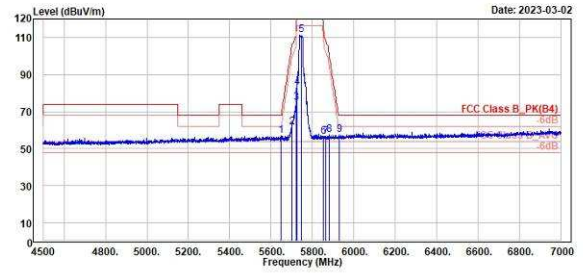
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenjiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5596.50	56.41	14.19	42.22	68.20	-11.79	322	137	Peak	Horizontal	
2	5664.50	56.04	13.62	42.42	78.96	-22.92	322	137	Peak	Horizontal	
3	5718.50	64.29	21.83	42.46	118.38	-46.09	322	137	Peak	Horizontal	
4	5724.50	76.02	33.53	42.49	121.06	-45.04	322	137	Peak	Horizontal	
5	5745.00	106.91	64.33	42.58	122.20	-15.29	322	137	Peak	Horizontal	
6	5835.00	54.98	12.31	42.67	110.80	-55.82	322	137	Peak	Horizontal	
7	5859.00	56.38	13.71	42.67	109.68	-53.30	322	137	Peak	Horizontal	
8	5908.00	56.61	13.88	42.73	80.74	-24.13	322	137	Peak	Horizontal	
9	5982.00	56.50	13.49	43.01	68.20	-11.70	322	137	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenjiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5646.00	56.83	14.41	42.42	68.20	-11.37	343	156	Peak	Vertical	
2	5700.00	61.38	19.01	42.37	105.20	-43.82	343	156	Peak	Vertical	
3	5720.00	74.61	32.14	42.47	110.80	-36.19	343	156	Peak	Vertical	
4	5724.50	83.00	40.51	42.49	121.06	-38.06	343	156	Peak	Vertical	
5	5745.00	111.40	68.82	42.58	122.20	-10.80	343	156	Peak	Vertical	
6	5835.00	56.74	14.07	42.67	114.22	-57.48	343	156	Peak	Vertical	
7	5863.00	56.78	14.10	42.68	108.56	-51.78	343	156	Peak	Vertical	
8	5881.50	57.30	14.61	42.69	100.37	-43.07	343	156	Peak	Vertical	
9	5929.50	57.40	14.56	42.84	68.20	-10.80	343	156	Peak	Vertical	

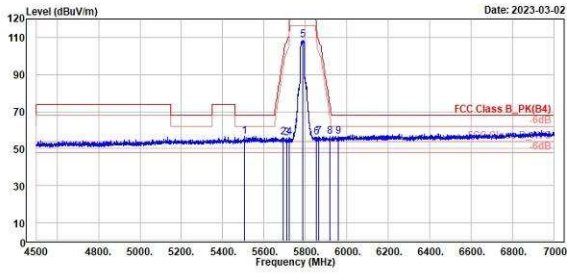
802.11ac VHT20

CH 157 (Horizontal) Peak

CH 157 (Vertical) Peak



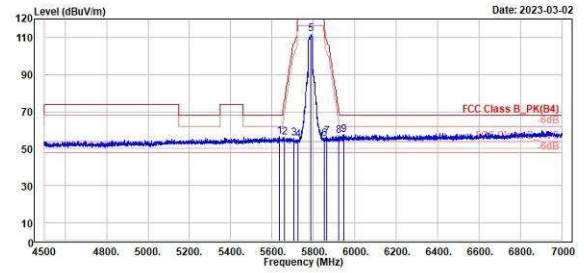
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



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	5593.50	56.45	14.11	42.34	68.20	-11.75	363	240 Peak	Horizontal	
2	5693.00	56.34	13.96	42.38	109.04	-43.70	363	240 Peak	Horizontal	
3	5716.50	55.54	13.12	42.42	108.14	-52.60	363	240 Peak	Horizontal	
4	5722.00	56.11	13.63	42.48	115.36	-59.25	363	240 Peak	Horizontal	
5	5785.00	108.76	66.06	42.70	122.20	-13.44	363	240 Peak	Horizontal	
6	5852.50	56.15	13.48	42.67	116.50	-60.35	363	240 Peak	Horizontal	
7	5864.50	56.72	14.04	42.68	108.14	-51.42	363	240 Peak	Horizontal	
8	5918.00	56.51	13.73	42.78	73.36	-16.85	363	240 Peak	Horizontal	
9	5957.50	56.80	13.86	42.94	68.20	-11.40	363	240 Peak	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



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	5635.00	56.54	14.17	42.37	68.20	-11.66	341	241 Peak	Vertical	
2	5660.50	55.99	13.56	42.43	76.00	-20.01	341	241 Peak	Vertical	
3	5705.50	55.44	13.84	42.40	106.74	-51.30	341	241 Peak	Vertical	
4	5725.00	54.65	12.16	42.49	122.20	-67.55	341	241 Peak	Vertical	
5	5785.00	111.03	68.93	42.70	122.20	-10.57	341	241 Peak	Vertical	
6	5854.00	55.01	12.34	42.67	113.00	-50.07	341	241 Peak	Vertical	
7	5864.50	56.41	13.73	42.68	108.14	-51.73	341	241 Peak	Vertical	
8	5920.00	56.83	14.04	42.79	71.89	-15.06	341	241 Peak	Vertical	
9	5944.50	57.52	14.61	42.91	68.20	-10.68	341	241 Peak	Vertical	

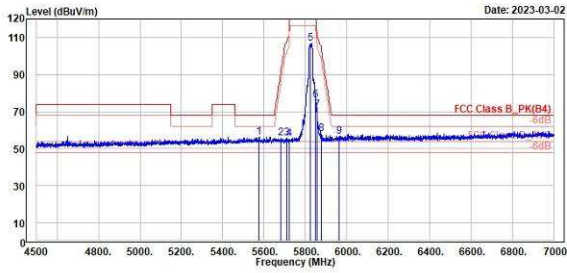
802.11ac VHT20

CH 165 (Horizontal) Peak

CH 165 (Vertical) Peak



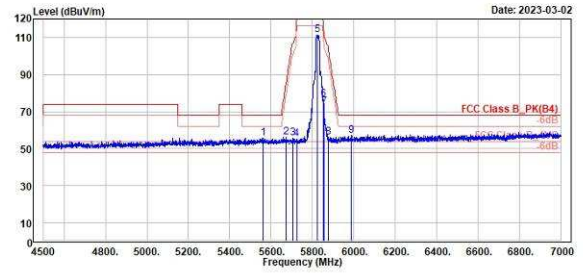
TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak No.	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5574.00	56.11	13.86	42.25	68.20	-12.09	100	250	Peak	Horizontal	
2	5682.00	55.76	13.36	42.40	91.92	-36.16	100	250	Peak	Horizontal	
3	5709.50	55.50	13.08	42.42	107.86	-52.36	100	250	Peak	Horizontal	
4	5721.00	55.16	12.69	42.47	113.08	-57.92	100	250	Peak	Horizontal	
5	5825.00	106.66	63.96	42.70	122.20	-15.54	100	250	Peak	Horizontal	
6	5850.00	76.17	33.50	42.67	122.20	-46.03	100	250	Peak	Horizontal	
7	5855.00	70.52	27.85	42.67	110.80	-40.28	100	250	Peak	Horizontal	
8	5876.50	57.90	15.22	42.68	104.09	-46.19	100	250	Peak	Horizontal	
9	5964.50	56.80	13.83	42.97	68.20	-11.40	100	250	Peak	Horizontal	



TÜV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak No.	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	5563.00	55.63	13.37	42.26	68.20	-12.57	355	242	Peak	Vertical	
2	5672.50	56.21	13.79	42.42	84.89	-28.68	355	242	Peak	Vertical	
3	5704.50	55.54	13.14	42.40	106.46	-50.92	355	242	Peak	Vertical	
4	5723.50	55.31	12.83	42.48	118.78	-63.47	355	242	Peak	Vertical	
5	5825.00	111.30	66.60	42.70	122.20	-10.90	355	242	Peak	Vertical	
6	5850.50	76.06	33.99	42.67	121.06	-44.40	355	242	Peak	Vertical	
7	5855.00	72.49	29.82	42.67	110.80	-38.31	355	242	Peak	Vertical	
8	5878.00	56.14	13.46	42.68	102.97	-46.83	355	242	Peak	Vertical	
9	5986.00	57.14	14.12	43.02	68.20	-11.06	355	242	Peak	Vertical	



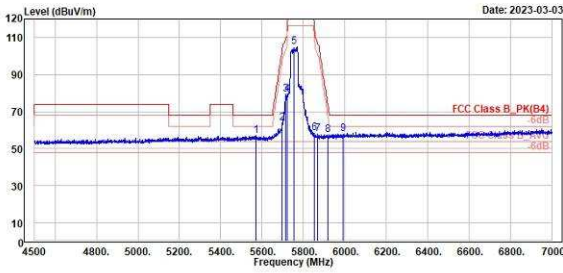
802.11ac VHT40

CH 151 (Horizontal) Peak

CH 151 (Vertical) Peak



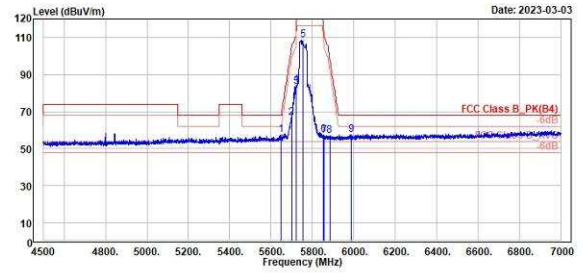
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5578.00	56.95	14.70	42.25	68.20	-11.25	102	246	Peak	Horizontal
2	5698.50	64.07	21.70	42.37	104.09	-40.02	102	246	Peak	Horizontal
3	5714.50	79.23	36.79	42.44	109.26	-30.03	102	246	Peak	Horizontal
4	5722.50	79.53	37.05	42.48	116.50	-36.97	102	246	Peak	Horizontal
5	5755.00	104.93	62.31	42.62	122.20	-17.27	102	246	Peak	Horizontal
6	5852.00	58.22	15.55	42.67	117.64	-59.42	102	246	Peak	Horizontal
7	5870.00	57.75	15.07	42.68	106.60	-48.85	102	246	Peak	Horizontal
8	5916.50	57.41	14.63	42.78	74.47	-17.06	102	246	Peak	Horizontal
9	5991.50	58.16	15.13	43.03	68.20	-10.04	102	246	Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5646.00	57.26	14.34	42.42	68.20	-10.94	298	157	Peak	Vertical
2	5699.00	66.53	24.16	42.37	104.46	-37.93	298	157	Peak	Vertical
3	5728.00	83.52	41.85	42.47	110.80	-27.28	298	157	Peak	Vertical
4	5722.50	84.49	42.01	42.48	116.50	-32.01	298	157	Peak	Vertical
5	5755.00	108.09	66.07	42.62	122.20	-13.51	298	157	Peak	Vertical
6	5852.50	57.34	14.67	42.67	116.50	-59.16	298	157	Peak	Vertical
7	5856.00	56.93	14.26	42.67	110.52	-53.59	298	157	Peak	Vertical
8	5883.00	56.90	14.21	42.69	99.26	-42.36	298	157	Peak	Vertical
9	5985.50	57.62	14.60	43.02	68.20	-10.58	298	157	Peak	Vertical

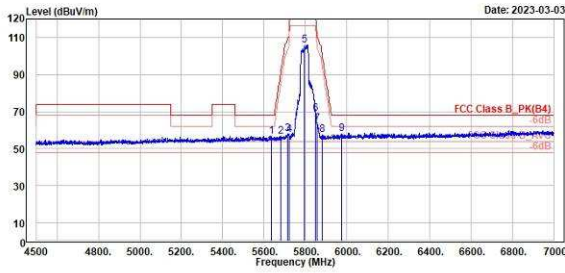
802.11ac VHT40

CH 159 (Horizontal) Peak

CH 159 (Vertical) Peak



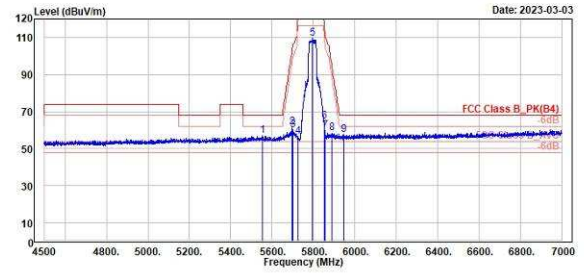
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenjiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5637.00	56.64	14.26	42.38	68.28	-11.56	383	90	Peak	Horizontal
2	5680.00	56.66	14.26	42.40	98.44	-33.78	383	90	Peak	Horizontal
3	5715.00	58.07	15.63	42.44	109.40	-51.33	383	90	Peak	Horizontal
4	5720.00	57.54	15.07	42.47	110.80	-53.26	383	90	Peak	Horizontal
5	5795.00	105.91	63.19	42.72	122.20	-16.29	383	90	Peak	Horizontal
6	5850.00	68.70	26.03	42.67	122.20	-53.50	383	90	Peak	Horizontal
7	5855.50	63.54	20.87	42.67	110.66	-47.12	383	90	Peak	Horizontal
8	5879.50	57.29	14.60	42.69	101.86	-44.57	383	90	Peak	Horizontal
9	5975.00	57.83	14.84	42.99	68.20	-10.37	383	90	Peak	Horizontal



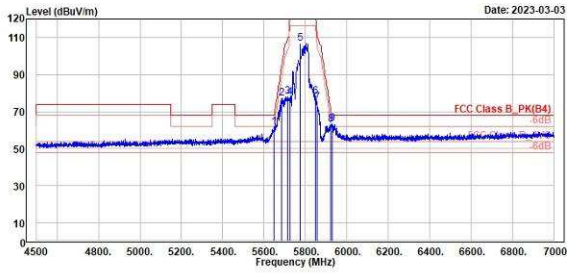
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenjiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



Peak	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	5554.50	57.22	14.95	42.27	68.20	-10.98	373	150	Peak	Vertical
2	5690.50	61.44	19.07	42.37	104.00	-42.65	373	150	Peak	Vertical
3	5701.00	60.28	17.91	42.37	105.48	-45.20	373	150	Peak	Vertical
4	5725.00	56.67	14.18	42.49	122.20	-65.53	373	150	Peak	Vertical
5	5795.00	109.33	66.61	42.72	122.20	-12.87	373	150	Peak	Vertical
6	5851.00	65.02	22.35	42.67	119.92	-54.90	373	150	Peak	Vertical
7	5855.50	59.97	17.30	42.67	110.66	-50.69	373	150	Peak	Vertical
8	5888.00	58.36	15.67	42.69	95.55	-37.19	373	150	Peak	Vertical
9	5946.50	57.61	14.69	42.92	68.20	-10.59	373	150	Peak	Vertical

**802.11ac VHT80**
**CH 155 (Horizontal) Peak**
**CH 155 (Vertical) Peak**

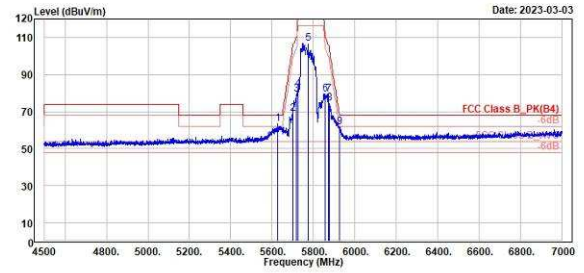

TÜV Rheinland Taiwan Ltd.  
 No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
 Tel: +886-2172-1100 Fax: +886-2172-1322



	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
1	5647.00	61.42	18.99	42.43	68.20	-6.78	390	157 Peak
2	5686.50	77.33	34.93	42.40	95.24	-17.91	390	157 Peak
3	5713.50	77.98	35.55	42.43	108.98	-31.00	390	157 Peak
4	5724.50	77.72	35.23	42.49	121.06	-43.34	390	157 Peak
5	5775.00	106.72	64.05	42.67	122.20	-15.46	390	157 Peak
6	5850.00	77.97	35.30	42.67	122.20	-44.23	390	157 Peak
7	5855.00	74.98	32.31	42.67	110.60	-35.82	390	157 Peak
8	5922.50	62.77	19.97	42.80	70.04	-7.27	390	157 Peak
9	5931.50	63.22	20.37	42.85	68.20	-4.98	390	157 Peak



TÜV Rheinland Taiwan Ltd.  
 No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
 Tel: +886-2172-1100 Fax: +886-2172-1322



	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
1	5628.00	63.24	20.90	42.34	68.20	-4.96	335	228 Peak
2	5700.00	69.10	26.73	42.37	105.20	-36.10	335	228 Peak
3	5718.00	79.29	36.83	42.46	110.24	-30.95	335	228 Peak
4	5724.50	82.04	39.55	42.49	121.06	-39.02	335	228 Peak
5	5775.00	106.78	64.11	42.67	122.20	-15.42	335	228 Peak
6	5855.00	79.56	36.89	42.67	110.00	-31.24	335	228 Peak
7	5871.00	79.56	36.88	42.68	106.32	-26.76	335	228 Peak
8	5875.00	74.34	31.66	42.68	105.20	-30.86	335	228 Peak
9	5925.50	61.40	18.59	42.81	68.20	-6.80	335	228 Peak

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz

U-NII-1

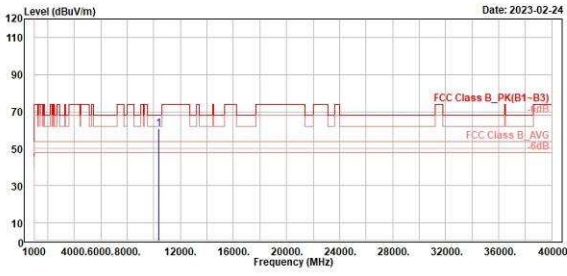
802.11a

CH 36 (Horizontal)

CH 36 (Vertical)



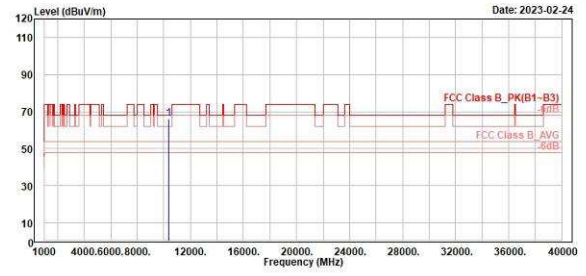
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Freq	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg
1   10360.00	68.99	56.83	10.07	68.20	-7.30	100	24 Peak



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Freq	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg
1   10360.00	66.23	56.16	10.07	68.20	-1.97	100	213 Peak

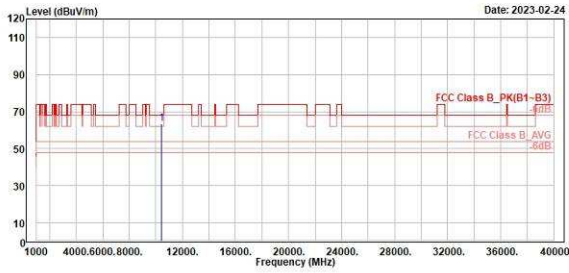
802.11a

CH 40 (Horizontal)

CH 40 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

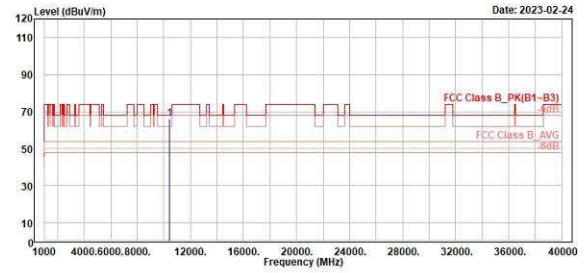


Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dB	cm	deg			
53.28	68.20	-4.80	400	145	Peak	Horizontal	

1 | 10400.00 | 63.40 | 53.28 | 10.12 | 68.20 | -4.80 | 400 | 145 | Peak | Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dB	cm	deg			
56.24	68.20	-1.84	300	166	Peak	Vertical	

1 | 10400.00 | 66.36 | 56.24 | 10.12 | 68.20 | -1.84 | 300 | 166 | Peak | Vertical

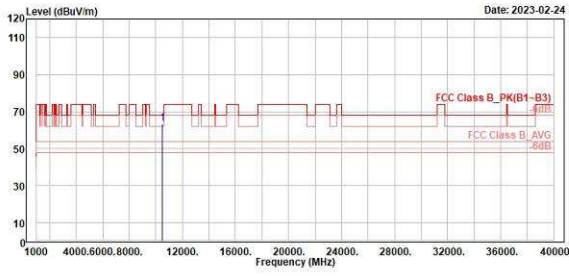
802.11a

CH 48 (Horizontal)

CH 48 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

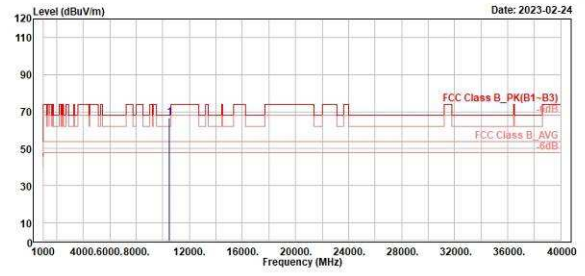


Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Factor					
dB/m	dB/m	dB	cm	deg			
53.29	10.30	68.20	-4.61	388	134 Peak	Horizontal	

1 | 10480.00 | 63.59 | 53.29 | 10.30 | 68.20 | -4.61 | 388 | 134 Peak | Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Factor					
dB/m	dB/m	dB	cm	deg			
56.20	10.30	68.20	-1.70	331	175 Peak	Vertical	

1 | 10480.00 | 66.50 | 56.20 | 10.30 | 68.20 | -1.70 | 331 | 175 Peak | Vertical

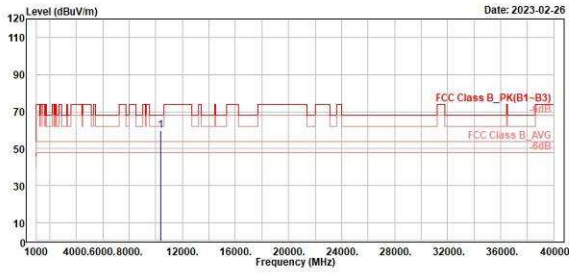
802.11ac VHT20

CH 36 (Horizontal)

CH 36 (Vertical)



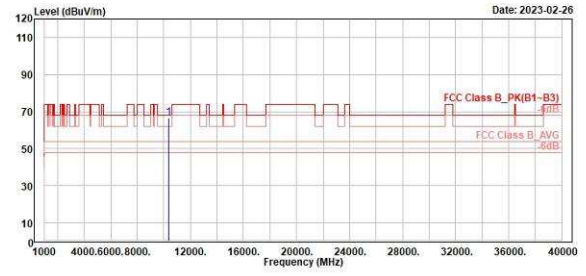
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
59.77	49.70	10.07	68.20	-8.43	392	133 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
66.79	56.72	10.07	68.20	-1.41	251	157 Peak	Vertical

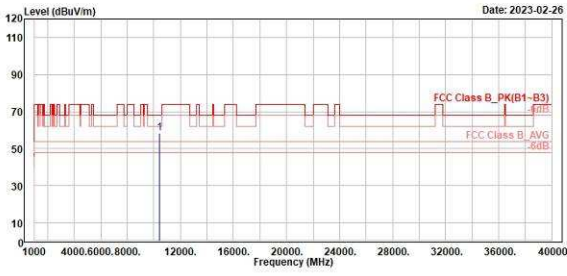
802.11ac VHT20

CH 40 (Horizontal)

CH 40 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

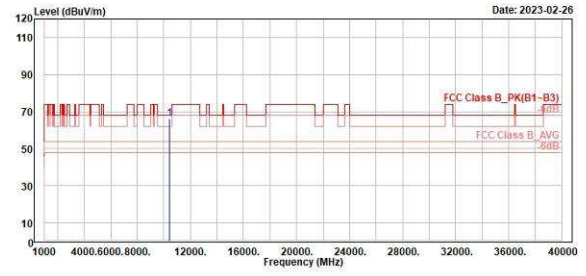


Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
48.37	68.20	-9.71	100	133	Peak	Horizontal	

1 10480.00 58.49 48.37 10.12 68.20 -9.71 100 133 Peak Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
56.17	68.20	-1.91	243	158	Peak	Vertical	

1 10480.00 66.29 56.17 10.12 68.20 -1.91 243 158 Peak Vertical



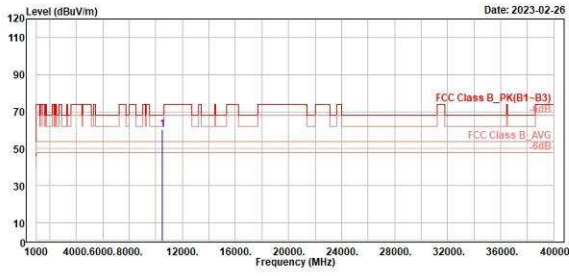
802.11ac VHT20

CH 48 (Horizontal)

CH 48 (Vertical)



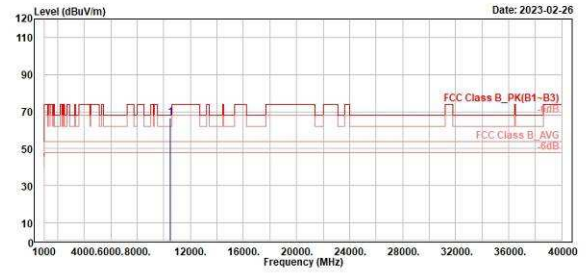
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB/m	dB	cm	deg			
50.01	68.20	-7.89	393	140	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB/m	dB	cm	deg			
56.09	68.20	-1.81	246	158	Peak	Vertical	

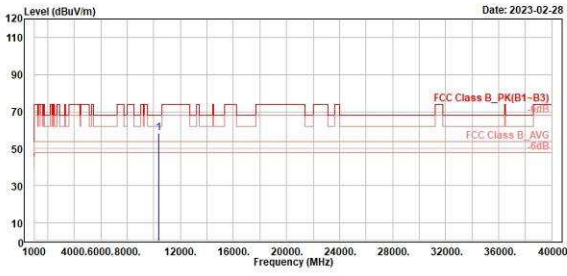
802.11ac VHT40

CH 38 (Horizontal)

CH 38 (Vertical)



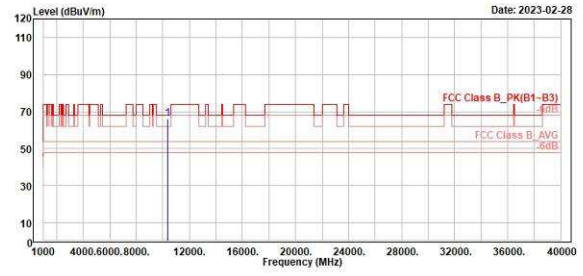
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10380.00	58.50	48.40	10.10	68.20	-9.70	108	67	Peak	Horizontal
---	----------	-------	-------	-------	-------	-------	-----	----	------	------------



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10380.00	66.39	56.29	10.10	68.20	-1.81	257	162	Peak	Vertical
---	----------	-------	-------	-------	-------	-------	-----	-----	------	----------

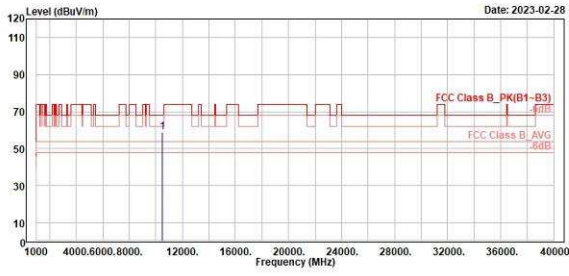
802.11ac VHT40

CH 46 (Horizontal)

CH 46 (Vertical)



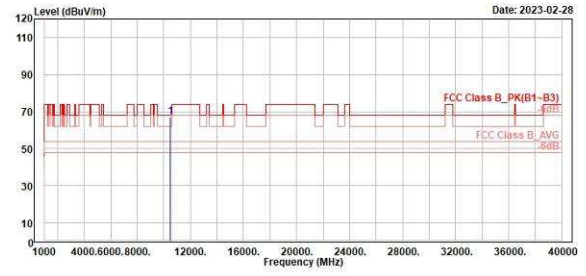
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10460.00	58.94	48.68	10.26	68.20	-9.26	103	67	Peak	Horizontal
---	----------	-------	-------	-------	-------	-------	-----	----	------	------------



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10460.00	66.86	56.60	10.26	68.20	-1.34	253	162	Peak	Vertical
---	----------	-------	-------	-------	-------	-------	-----	-----	------	----------

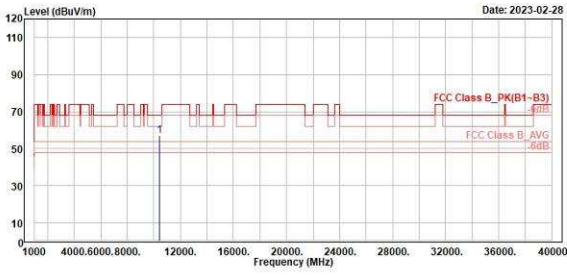
802.11ac VHT80

CH 42 (Horizontal)

CH 42 (Vertical)



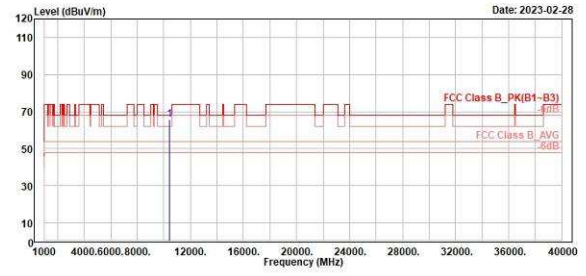
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dB/m	dB/m	dB	cm	deg			
57.03	46.86	10.17	68.20	-11.17	106	66 Peak	Horizontal

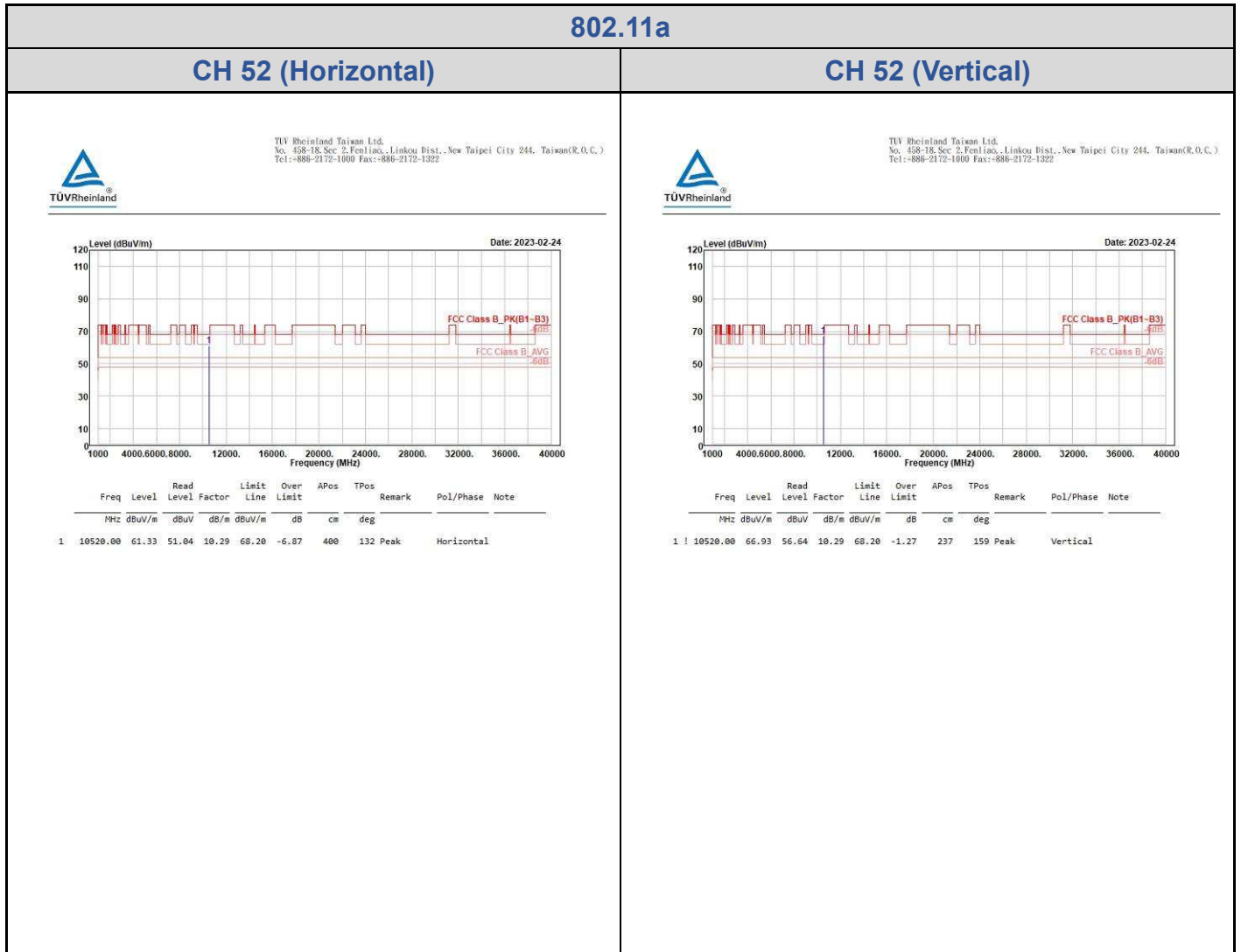


TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dB/m	dB/m	dB	cm	deg			
65.72	55.55	10.17	68.20	-2.48	255	163 Peak	Vertical

U-NII-2A



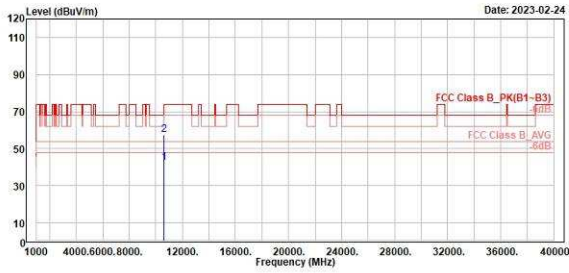
802.11a

CH 60 (Horizontal)

CH 60 (Vertical)



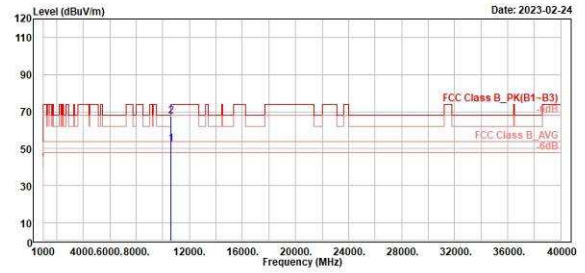
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Line					
dB/m	dB/m	dB	cm	deg			
42.23	32.11	10.12	54.00	-11.77	100	186 Average	Horizontal
57.49	47.37	10.12	74.00	-16.51	100	186 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Line					
dB/m	dB/m	dB	cm	deg			
52.32	42.20	10.12	54.00	-1.68	255	154 Average	Vertical
67.70	57.58	10.12	74.00	-6.38	255	154 Peak	Vertical

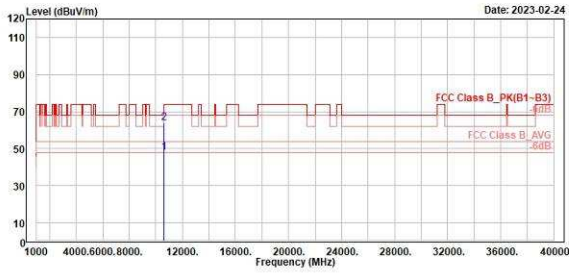
802.11a

CH 64 (Horizontal)

CH 64 (Vertical)



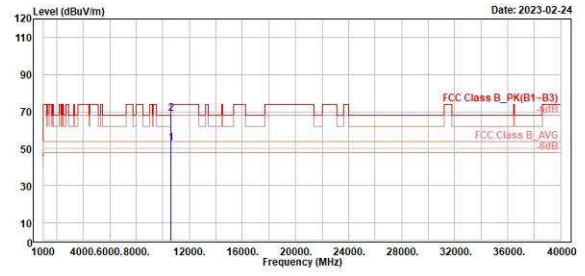
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	dB/m	dB	cm	deg			
47.82	54.00	-6.18	400	131	Average	Horizontal	
63.86	74.00	-10.14	400	131	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	dB/m	dB	cm	deg			
52.88	54.00	-1.12	252	144	Average	Vertical	
68.70	74.00	-5.30	252	144	Peak	Vertical	

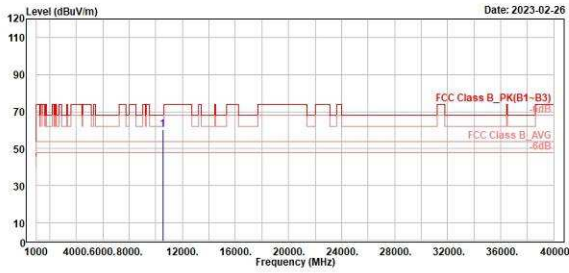
802.11ac VHT20

CH 52 (Horizontal)

CH 52 (Vertical)



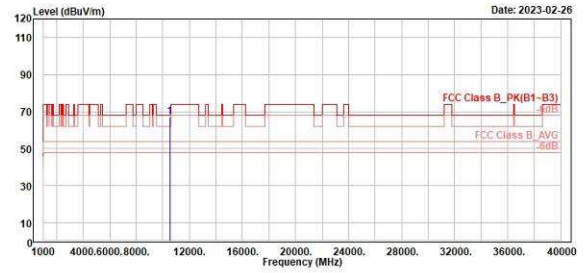
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
50.06	68.20	-7.85	388	134	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenbiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
56.81	68.20	-1.10	251	159	Peak	Vertical	



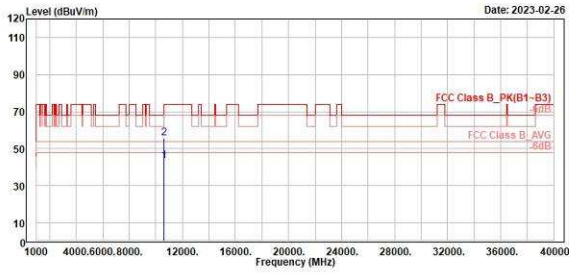
802.11ac VHT20

CH 60 (Horizontal)

CH 60 (Vertical)



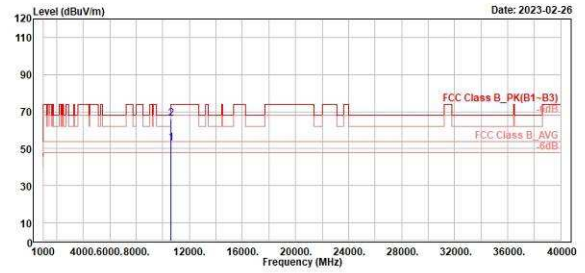
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
43.14	33.82	10.12	54.00	-10.86	100	132 Average	Horizontal
55.66	45.54	10.12	74.00	-18.34	100	132 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
52.99	42.87	10.12	54.00	-1.81	248	158 Average	Vertical
66.36	56.24	10.12	74.00	-7.64	248	158 Peak	Vertical

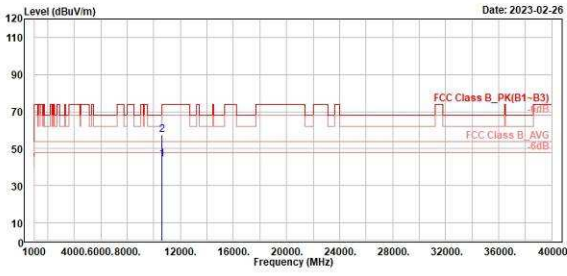
802.11ac VHT20

CH 64 (Horizontal)

CH 64 (Vertical)



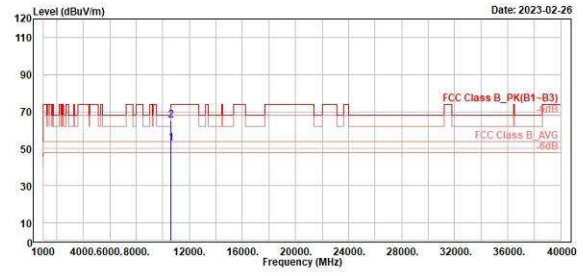
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Limit	cm	deg				
2	Level	Line	Limit	cm	deg				
1	10640.00	44.32	34.21	10.11	54.00	-9.68	379	136 Average	Horizontal
2	10640.00	57.62	47.51	10.11	74.00	-16.38	379	136 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Limit	cm	deg				
2	Level	Line	Limit	cm	deg				
1	10640.00	52.98	42.87	10.11	54.00	-1.02	253	158 Average	Vertical
2	10640.00	65.28	55.17	10.11	74.00	-8.72	253	158 Peak	Vertical

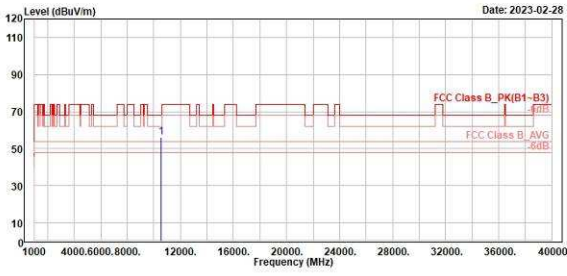
802.11ac VHT40

CH 54 (Horizontal)

CH 54 (Vertical)



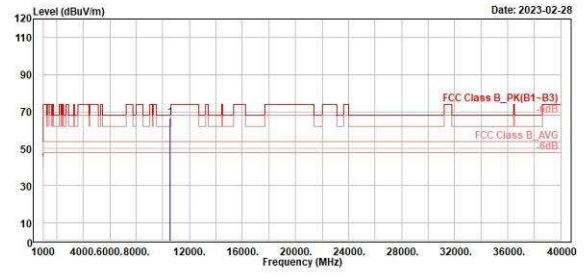
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10540.00	56.13	45.88	10.25	68.20	-12.07	100	67	Peak	Horizontal
---	----------	-------	-------	-------	-------	--------	-----	----	------	------------



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



1	10540.00	66.58	56.33	10.25	68.20	-1.62	244	163	Peak	Vertical
---	----------	-------	-------	-------	-------	-------	-----	-----	------	----------

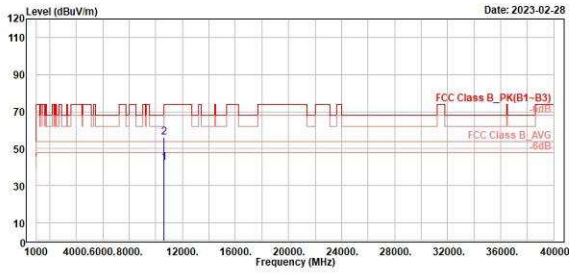
802.11ac VHT40

CH 62 (Horizontal)

CH 62 (Vertical)



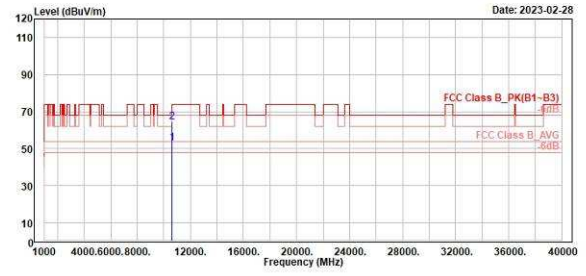
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
42.37	32.26	10.11	54.00	-11.63	181	175 Average	Horizontal
56.27	46.16	10.11	74.00	-17.73	181	175 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
52.92	42.81	10.11	54.00	-1.88	268	168 Average	Vertical
64.53	54.42	10.11	74.00	-9.47	268	168 Peak	Vertical

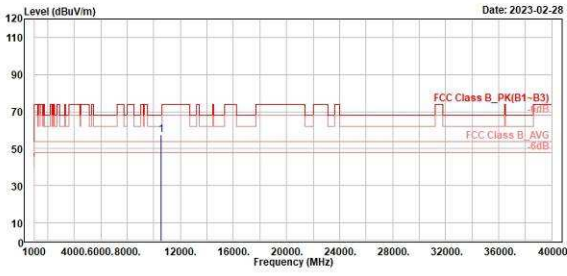
802.11ac VHT80

CH 58 (Horizontal)

CH 58 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322

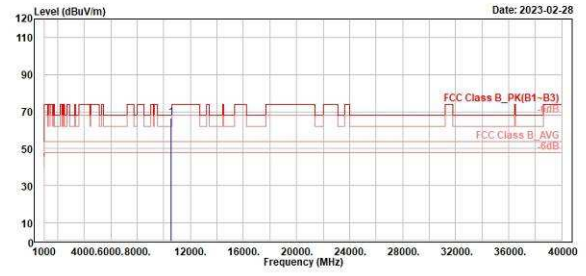


Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
47.56	68.20	-10.49	100	68	Peak	Horizontal	

1 10580.00 57.71 47.56 10.15 68.20 -10.49 100 68 Peak Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dB	dB	cm	deg			
56.59	68.20	-1.46	255	163	Peak	Vertical	

1 10580.00 66.74 56.59 10.15 68.20 -1.46 255 163 Peak Vertical

U-NII-2C

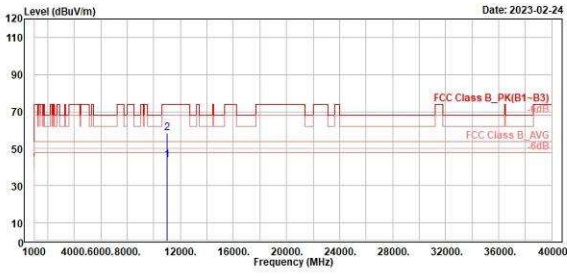
802.11a

CH 100 (Horizontal)

CH 100 (Vertical)



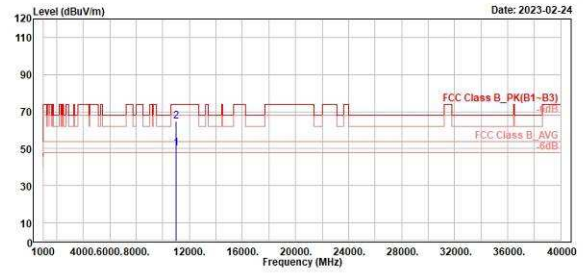
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dBuV/m	dB	cm	deg			
33.90	54.00	-18.29	400	143	Average	Horizontal	
48.43	74.00	-15.76	400	143	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dBuV/m	dB	cm	deg			
48.43	54.00	-3.76	301	165	Average	Vertical	
55.18	74.00	-9.01	301	165	Peak	Vertical	

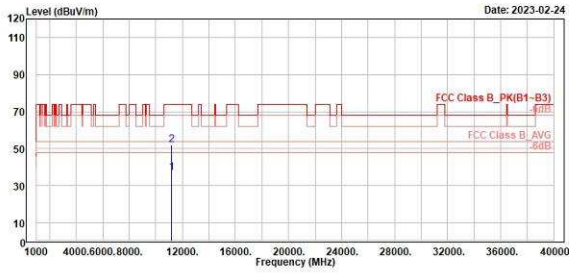
802.11a

CH 116 (Horizontal)

CH 116 (Vertical)



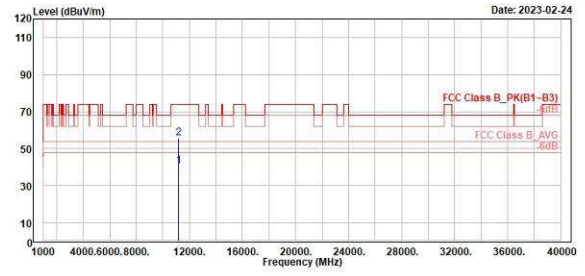
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
27.24	54.00	-16.84	100	220	Average	Horizontal	
41.92	74.00	-22.16	100	220	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
30.74	54.00	-13.34	291	108	Average	Vertical	
45.83	74.00	-18.25	291	108	Peak	Vertical	

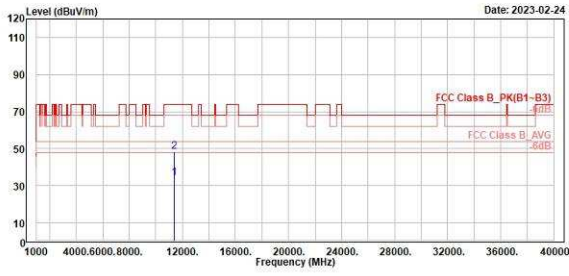
802.11a

CH 140 (Horizontal)

CH 140 (Vertical)



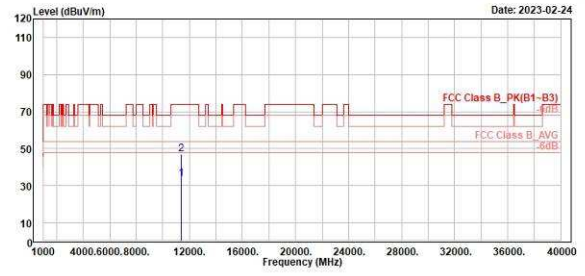
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
34.36	24.33	10.03	54.00	-19.64	100	200	Average Horizontal
48.24	38.21	10.03	74.00	-25.76	100	200	Peak Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
33.79	23.76	10.03	54.00	-20.21	400	360	Average Vertical
47.22	37.19	10.03	74.00	-26.78	400	360	Peak Vertical



802.11ac VHT20

CH 100 (Horizontal)

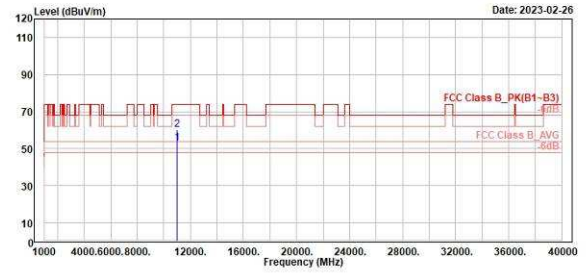
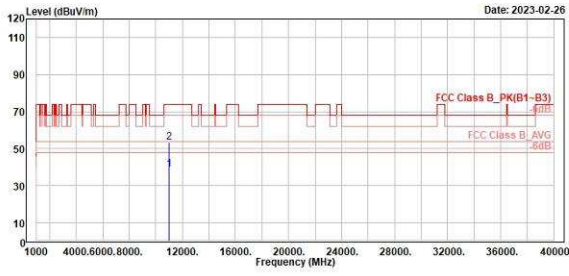
CH 100 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dB/m	dBuV/m	dB	cm	deg		
29.86	54.00	-15.13	300	176	Average	Horizontal	
43.60	74.00	-20.59	300	176	Peak	Horizontal	

Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dB/m	dBuV/m	dB	cm	deg		
43.18	54.00	-1.01	252	160	Average	Vertical	
50.37	74.00	-13.82	252	160	Peak	Vertical	

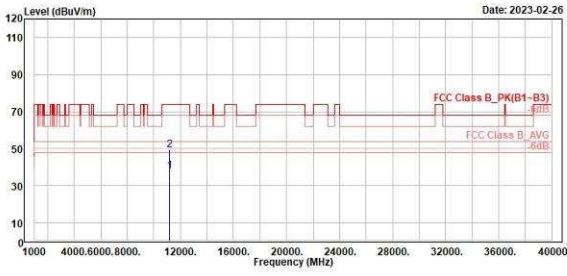
802.11ac VHT20

CH 116 (Horizontal)

CH 116 (Vertical)



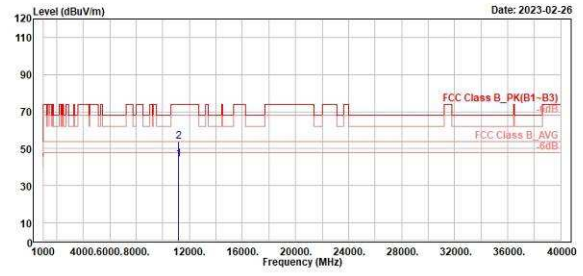
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
27.81	54.00	-16.27	100	128	Average	Horizontal	
39.48	74.00	-24.68	100	128	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
34.31	54.00	-9.77	260	178	Average	Vertical	
44.85	74.00	-28.83	260	178	Peak	Vertical	

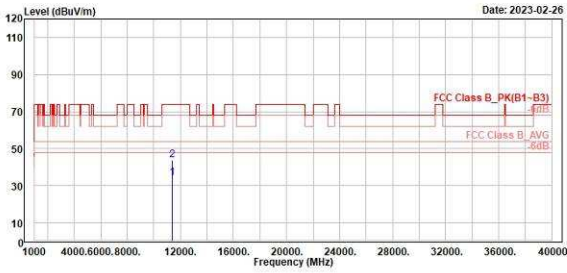
802.11ac VHT20

CH 140 (Horizontal)

CH 140 (Vertical)



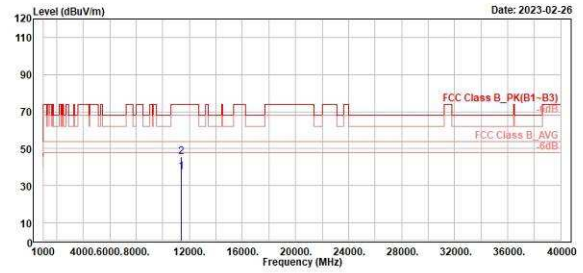
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
34.34	24.21	10.03	54.00	-19.76	300	67 Average	Horizontal
43.72	33.69	10.03	74.00	-30.28	300	67 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
37.28	27.25	10.03	54.00	-16.72	258	162 Average	Vertical
45.40	35.37	10.03	74.00	-28.60	258	162 Peak	Vertical

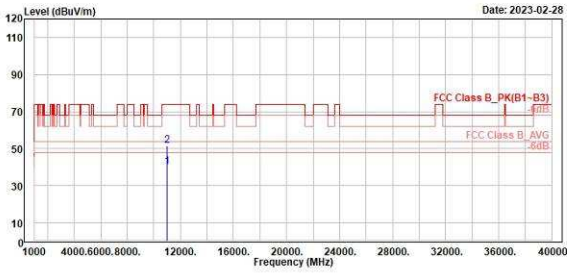
802.11ac VHT40

CH 102 (Horizontal)

CH 102 (Vertical)



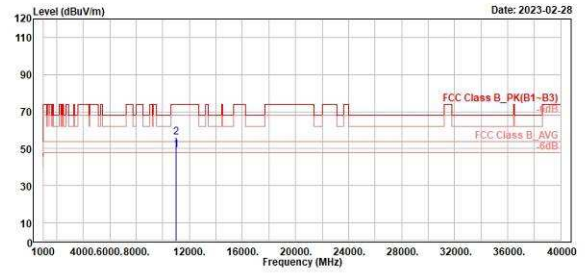
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Line	cm	deg				
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11020.00	40.07	30.24	9.83	54.00	-13.93	100	69 Average	Horizontal
2	11020.00	51.43	41.60	9.83	74.00	-22.57	100	69 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	
1	Level	Line	Line	cm	deg				
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11020.00	49.11	39.28	9.83	54.00	-4.89	252	162 Average	Vertical
2	11020.00	56.20	46.37	9.83	74.00	-17.80	252	162 Peak	Vertical

802.11ac VHT40

CH 110 (Horizontal)

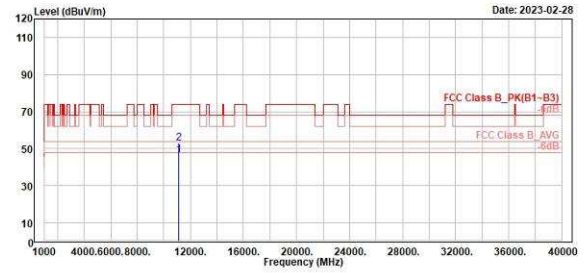
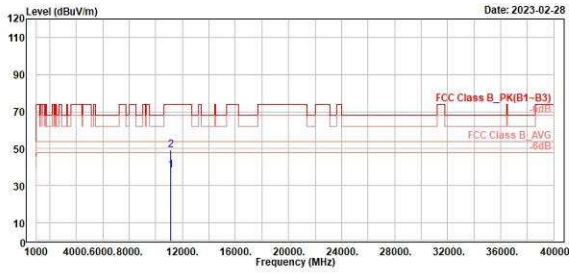
CH 110 (Vertical)



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
38.48	20.56	9.92	54.00	-15.52	181	188 Average	Horizontal
49.39	39.47	9.92	74.00	-24.61	181	188 Peak	Horizontal

Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line	cm	deg			
Factor	dB/m	dB					
dBuV	dBuV/m	dB	cm	deg			
46.54	36.62	9.92	54.00	-7.46	248	162 Average	Vertical
52.94	43.02	9.92	74.00	-21.06	248	162 Peak	Vertical

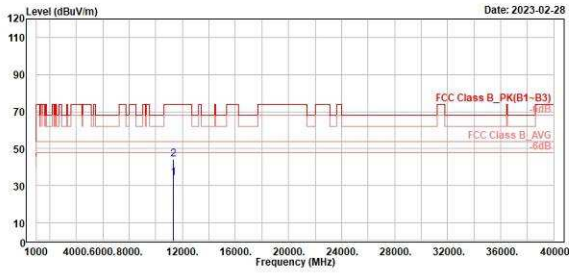
802.11ac VHT40

CH 134 (Horizontal)

CH 134 (Vertical)



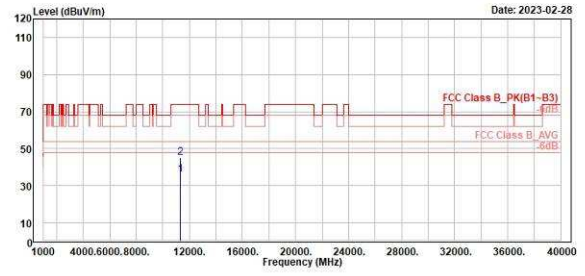
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	11340.00	34.07	24.05	10.02	54.00	-19.93	400	171 Average Horizontal
2	11340.00	44.42	34.40	10.02	74.00	-29.58	400	171 Peak Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	11340.00	36.03	26.01	10.02	54.00	-17.97	200	206 Average Vertical
2	11340.00	45.06	35.04	10.02	74.00	-28.94	200	206 Peak Vertical

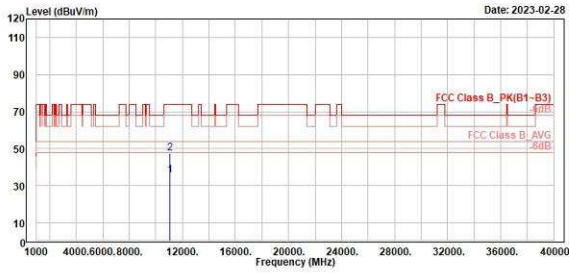
802.11ac VHT80

CH 106 (Horizontal)

CH 106 (Vertical)



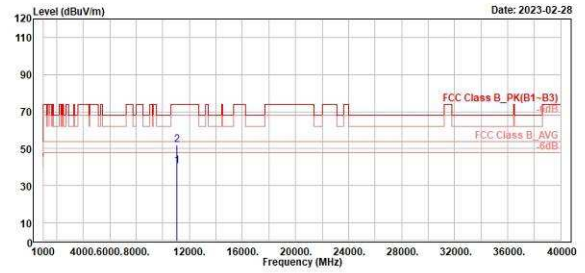
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq MHz	Level dBuV/m	Read		Limit Line	Over Limit	APos cm	TPos deg	Remark	Pol/Phase	Note
			Level	Factor							
1	11066.00	35.61	25.74	9.87	54.00	-18.39	100	144	Average	Horizontal	
2	11066.00	47.68	37.81	9.87	74.00	-26.32	100	144	Peak	Horizontal	

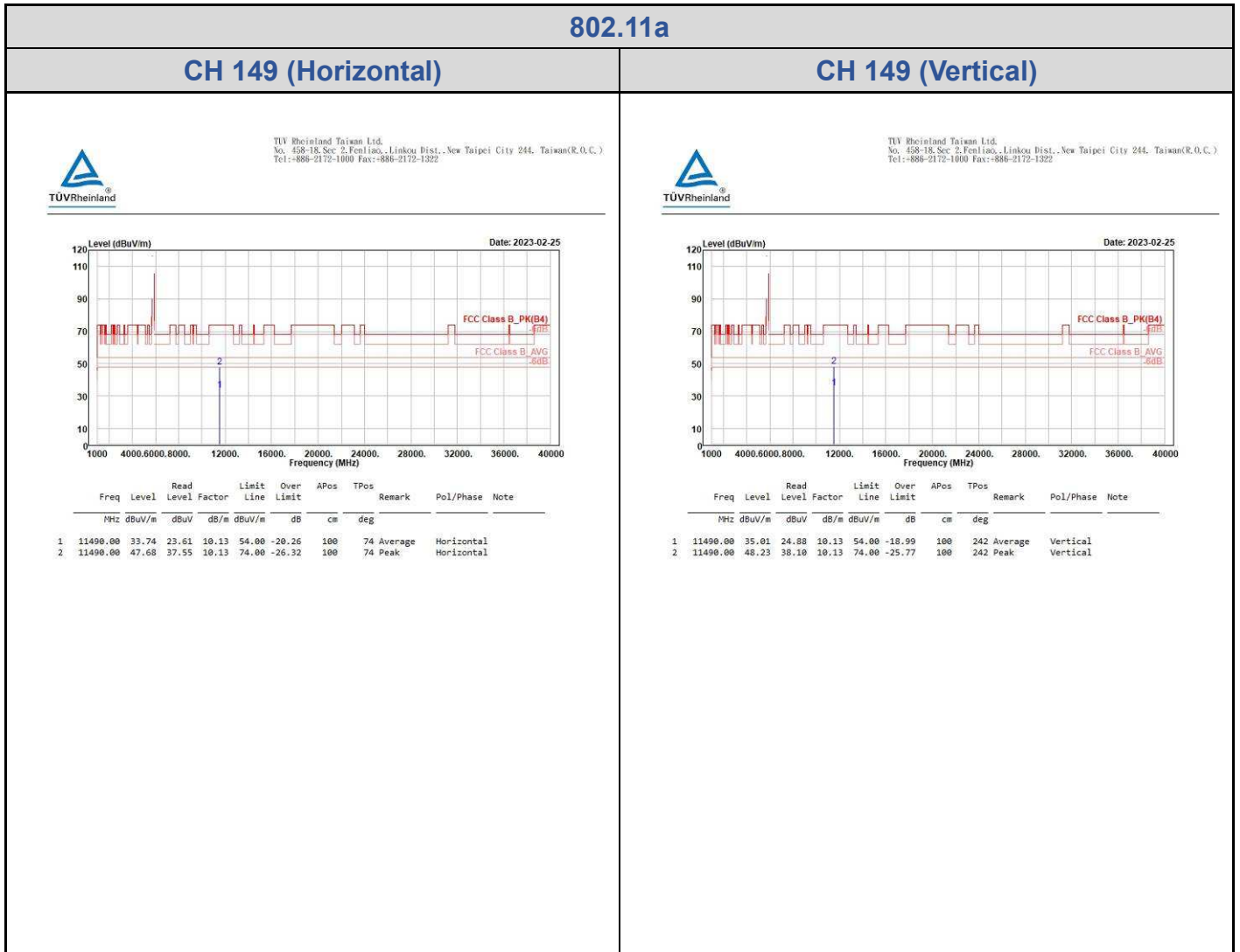


TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq MHz	Level dBuV/m	Read		Limit Line	Over Limit	APos cm	TPos deg	Remark	Pol/Phase	Note
			Level	Factor							
1	11066.00	40.78	30.91	9.87	54.00	-13.22	100	213	Average	Vertical	
2	11066.00	51.93	42.06	9.87	74.00	-22.07	100	213	Peak	Vertical	

U-NII-3





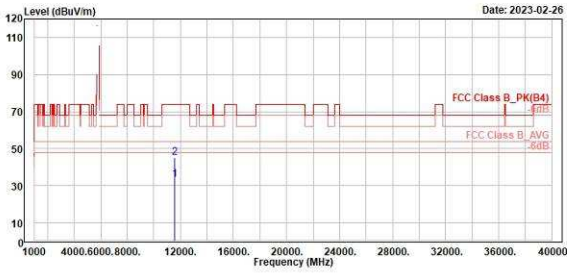
802.11a

CH 157 (Horizontal)

CH 157 (Vertical)



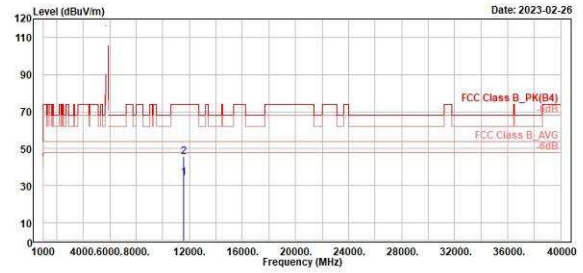
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
33.58	23.38	10.12	54.00	-20.50	100	33 Average	Horizontal
45.08	34.96	10.12	74.00	-28.92	100	33 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor					
dB/m	dB/m	dB/m	cm	deg			
34.45	24.33	10.12	54.00	-19.55	400	37 Average	Vertical
45.45	35.33	10.12	74.00	-28.55	400	37 Peak	Vertical

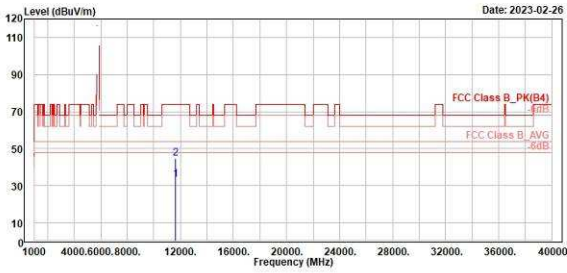
802.11a

CH 165 (Horizontal)

CH 165 (Vertical)



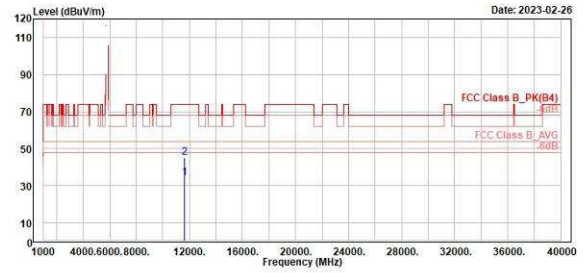
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor	cm	deg			
dBuV	dB/m	dBuV/m	dB	cm	deg		
33.49	23.27	10.22	54.00	-20.51	300	190 Average	Horizontal
44.67	34.45	10.22	74.00	-29.33	300	190 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Line					
Factor	Factor	Factor					
dBuV	dB/m	dBuV/m	dB	cm	deg		
34.38	24.16	10.22	54.00	-19.62	300	75 Average	Vertical
45.15	34.93	10.22	74.00	-28.85	300	75 Peak	Vertical

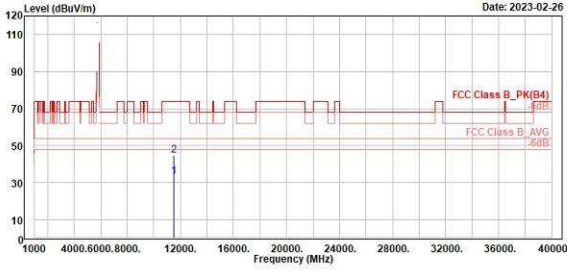
802.11ac VHT20

CH 149 (Horizontal)

CH 149 (Vertical)



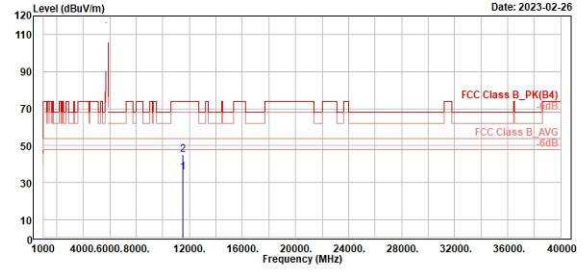
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



No.	Freq	Level	Read		Limit	Over	APos	TPos	Remark	Pol/Phase	Note
			Level	Factor							
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11498.00	33.31	23.18	10.13	54.00	-20.69	200	325	Average	Horizontal	
2	11498.00	44.71	34.58	10.13	74.00	-29.29	200	325	Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



No.	Freq	Level	Read		Limit	Over	APos	TPos	Remark	Pol/Phase	Note
			Level	Factor							
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11498.00	35.52	25.39	10.13	54.00	-18.48	200	142	Average	Vertical	
2	11498.00	45.89	34.96	10.13	74.00	-28.91	200	142	Peak	Vertical	

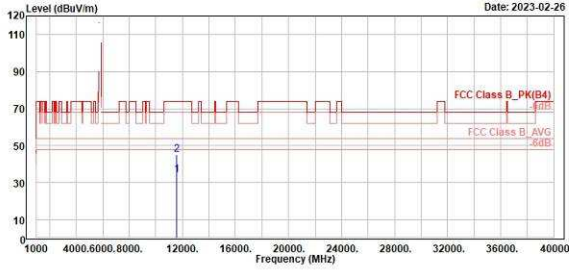
802.11ac VHT20

CH 157 (Horizontal)

CH 157 (Vertical)



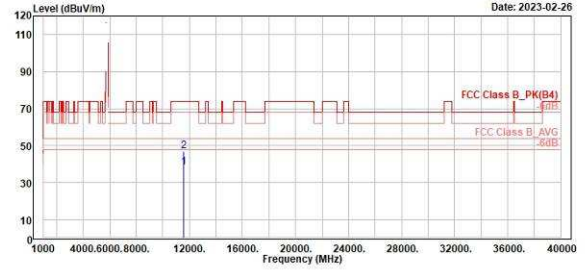
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note			
Level	Line	Limit								
Factor	dB/m	dB	cm	deg						
dBuV	dB/m	dB	cm	deg						
1	11570.00	34.43	24.31	10.12	54.00	-19.57	100	181 Average	Horizontal	
2	11570.00	45.21	35.09	10.12	74.00	-28.79	100	181 Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note			
Level	Line	Limit								
Factor	dB/m	dB	cm	deg						
dBuV	dB/m	dB	cm	deg						
1	11570.00	38.35	28.23	10.12	54.00	-15.65	300	145 Average	Vertical	
2	11570.00	47.01	36.89	10.12	74.00	-26.99	300	145 Peak	Vertical	

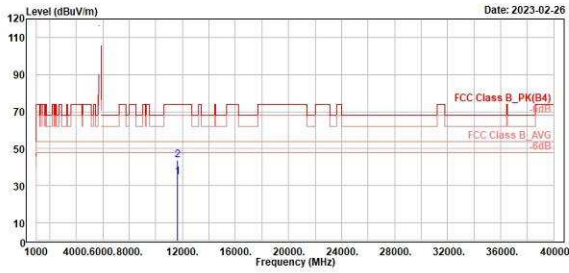
802.11ac VHT20

CH 165 (Horizontal)

CH 165 (Vertical)



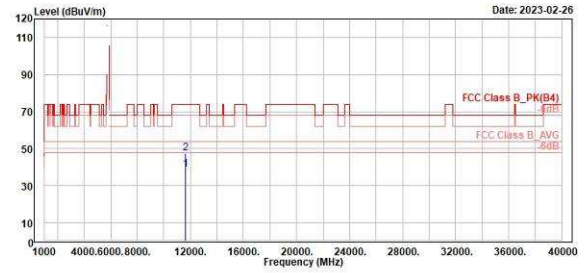
TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	dB/m	dB	cm	deg			
dBuV	dBuV/m	dB	cm	deg			
24.25	10.22	54.00	-19.53	100	360 Average	Horizontal	
33.74	10.22	74.00	-30.04	100	360 Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	dB/m	dB	cm	deg			
dBuV	dBuV/m	dB	cm	deg			
28.63	10.22	54.00	-15.15	300	132 Average	Vertical	
37.04	10.22	74.00	-26.74	300	132 Peak	Vertical	

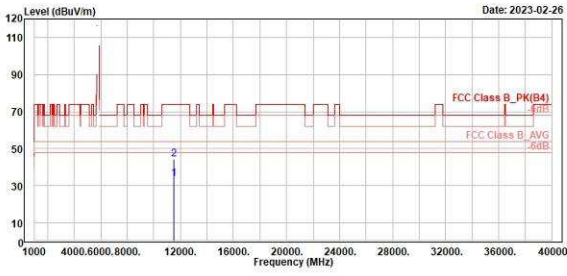
802.11ac VHT40

CH 151 (Horizontal)

CH 151 (Vertical)



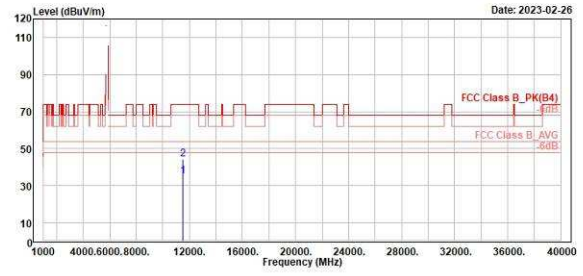
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dB	cm	deg			
23.49	10.13	54.00	-20.38	180	360 Average	Horizontal	
34.07	10.13	74.00	-29.80	188	360 Peak	Horizontal	



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor	dB/m	dB					
dBuV	dB/m	dB	cm	deg			
25.05	10.13	54.00	-18.82	300	163 Average	Vertical	
34.25	10.13	74.00	-29.62	300	163 Peak	Vertical	

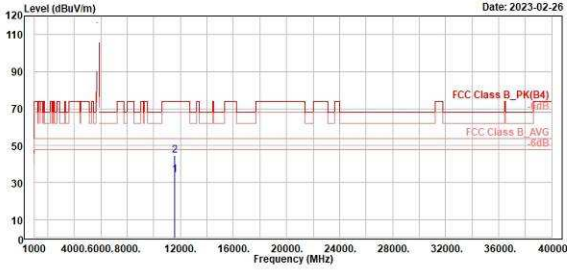
802.11ac VHT40

CH 159 (Horizontal)

CH 159 (Vertical)



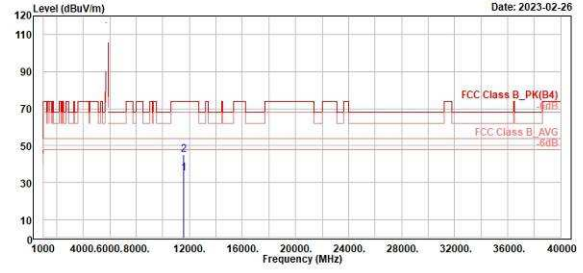
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
34.43	24.30	10.13	54.00	-19.57	183	360	Average Horizontal
44.79	34.66	10.13	74.00	-29.21	183	360	Peak Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dB/m	dBuV/m	dB	cm	deg			
35.11	24.30	10.13	54.00	-18.89	400	355	Average Vertical
45.26	35.13	10.13	74.00	-28.74	400	355	Peak Vertical

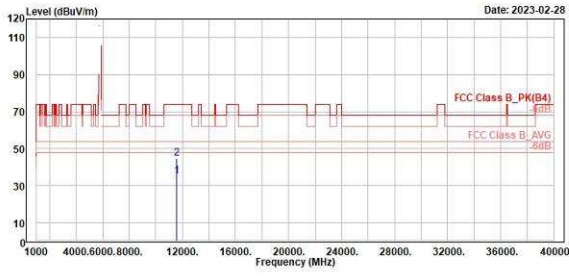
802.11ac VHT80

CH 155 (Horizontal)

CH 155 (Vertical)



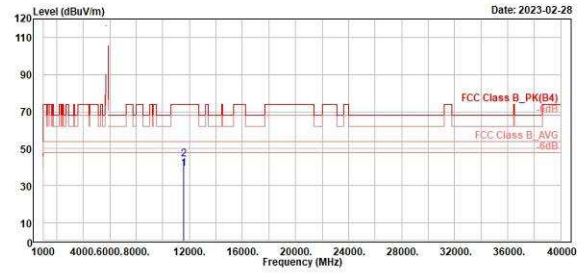
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Line					
dB/m	dB/m	dB	cm	deg			
34.91	24.78	10.13	54.00	-19.89	100	133 Average	Horizontal
44.52	34.39	10.13	74.00	-29.48	100	133 Peak	Horizontal



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1000 Fax: +886-2172-1322



Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor	Factor	Line					
dB/m	dB/m	dB	cm	deg			
39.18	29.05	10.13	54.00	-14.82	242	165 Average	Vertical
44.06	33.93	10.13	74.00	-29.94	242	165 Peak	Vertical



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

802.11ac VHT20

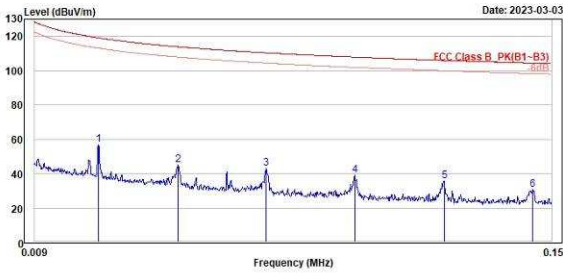
CH 100 (9kHz ~ 150kHz)

CH 100 (150kHz ~ 30MHz)



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322

Date: 2023-03-03

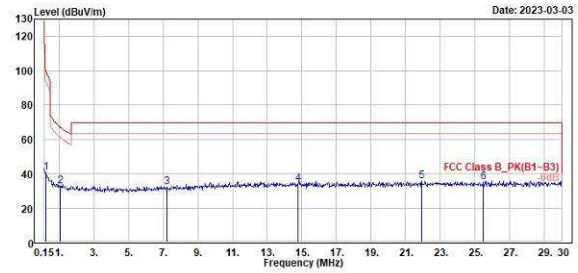


Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	57.00	38.85	18.95	119.13	-62.13	100	240 QP	Open
2	0.05	45.10	25.98	19.12	113.96	-68.86	100	250 QP	Open
3	0.07	42.95	24.37	18.58	110.43	-67.48	100	251 QP	Open
4	0.10	38.98	20.97	18.01	107.93	-68.95	100	247 QP	Open
5	0.12	35.44	17.44	18.00	105.97	-70.53	100	251 QP	Open
6	0.14	30.46	12.36	18.10	104.38	-73.92	100	250 QP	Open



TUV Rheinland Taiwan Ltd.  
No. 438-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322

Date: 2023-03-03



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	40.40	21.91	18.49	100.01	-59.61	100	255 QP	Open
2	1.00	32.65	13.56	19.09	66.80	-34.15	100	255 QP	Open
3	7.22	31.97	11.59	20.38	69.50	-37.53	100	73 QP	Open
4	14.78	33.89	11.95	21.94	69.50	-35.61	100	51 QP	Open
5	21.91	35.35	13.02	22.33	69.50	-34.15	100	285 QP	Open
6	25.49	35.01	12.63	22.38	69.50	-34.49	100	138 QP	Open

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

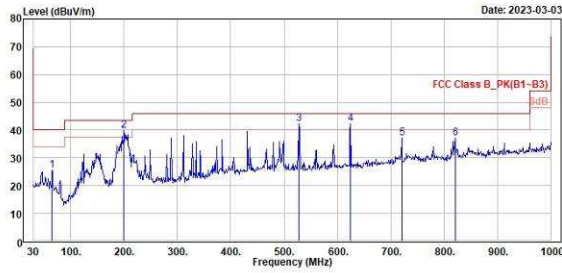
802.11ac VHT20

CH 100 (Horizontal)

CH 100 (Vertical)



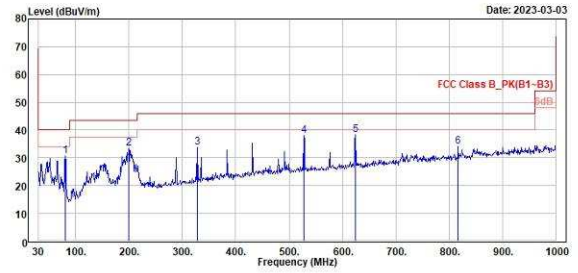
TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
1	2	3	4	5	6			
Freq	Level	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
64.92	25.59	34.85	-9.27	40.00	-14.41	100	160	QP
199.75	30.91	40.74	-9.83	43.50	-3.59	100	251	QP
527.61	42.23	44.60	-2.37	46.00	-3.77	200	155	QP
624.61	42.19	42.68	-0.49	46.00	-3.81	159	360	QP
720.64	37.23	36.60	0.63	46.00	-8.77	100	169	QP
820.55	37.11	34.60	2.51	46.00	-8.89	100	68	QP



TUV Rheinland Taiwan Ltd.  
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)  
Tel: +886-2172-1100 Fax: +886-2172-1322



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
1	2	3	4	5	6			
Freq	Level	Level	Factor	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
80.44	30.74	42.57	-11.83	40.00	-9.26	100	84	QP
199.75	33.44	43.27	-9.83	43.50	-10.06	200	215	QP
327.79	33.65	39.15	-5.50	46.00	-12.35	100	92	QP
527.61	38.03	40.40	-2.37	46.00	-7.97	100	219	QP
624.61	38.46	38.95	-0.49	46.00	-7.54	100	218	QP
816.67	33.94	31.99	2.35	46.00	-12.06	200	113	QP

Mains Conducted Emission, (150kHz ~ 30MHz)

