

802.11a

CH 144 (Horizontal)

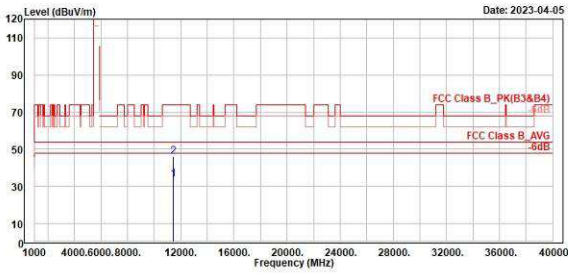
CH 144 (Vertical)



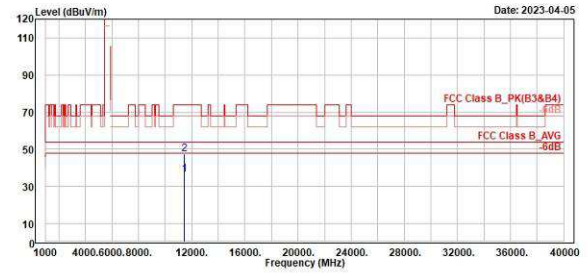
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	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
1	Level	Line	Limit	cm	deg			
2	Level	Line	Limit	cm	deg			
1	11440.00	33.69	33.76	-0.07	54.00	-26.31	100	14 Average Horizontal
2	11440.00	46.12	46.19	-0.07	74.00	-27.88	100	14 Peak Horizontal



	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
1	Level	Line	Limit	cm	deg			
2	Level	Line	Limit	cm	deg			
1	11440.00	36.46	36.53	-0.07	54.00	-17.54	201	118 Average Vertical
2	11440.00	47.65	47.72	-0.07	74.00	-26.35	201	118 Peak Vertical

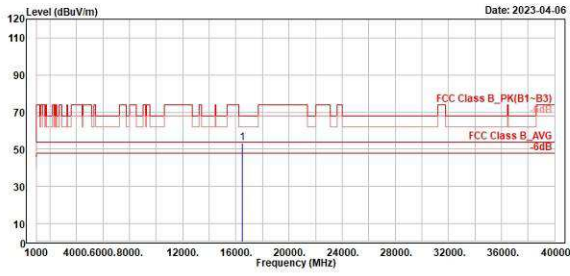
802.11ax HE20

CH 100 (Horizontal)

CH 100 (Vertical)



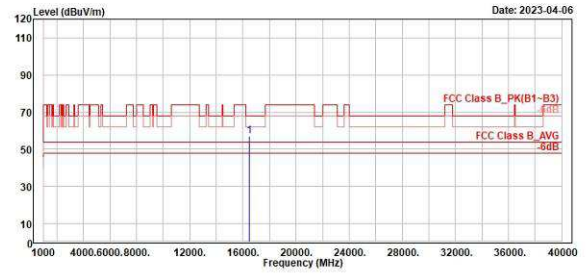
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg
1 16498.00	53.28	46.31	6.97	68.20	-14.92	200	308 Peak Horizontal



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level	Line	Limit			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg
1 16500.00	56.82	49.85	6.97	68.20	-11.38	300	238 Peak Vertical

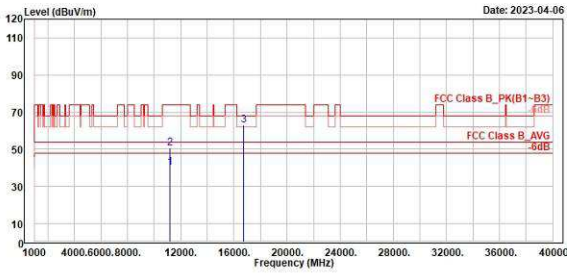
802.11ax HE20

CH 116 (Horizontal)

CH 116 (Vertical)



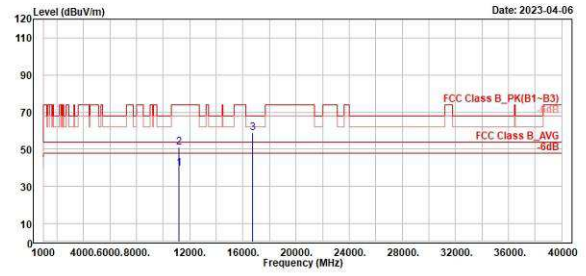
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11160.00	39.97	40.61	-0.64	54.00	-14.03	276	217	Average Horizontal
2	11160.00	50.47	51.11	-0.64	74.00	-23.53	276	217	Peak Horizontal
3	16740.00	63.03	55.30	7.73	68.20	-5.17	100	228	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	11160.00	39.89	40.53	-0.64	54.00	-14.11	400	222	Average Vertical
2	11160.00	50.94	51.58	-0.64	74.00	-23.06	400	222	Peak Vertical
3	16740.00	58.97	51.24	7.73	68.20	-9.23	200	226	Peak Vertical

802.11ax HE20

CH 140 (Horizontal)

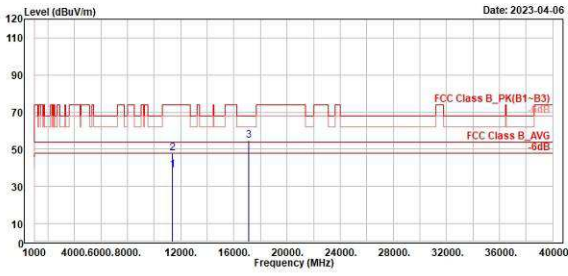
CH 140 (Vertical)



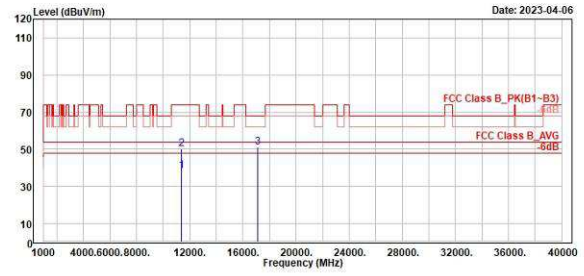
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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	38.94	39.10	-0.16	54.00	-15.06	300	227	Average	Horizontal	
2	11400.00	47.88	48.04	-0.16	74.00	-26.12	300	227	Peak	Horizontal	
3	17100.00	54.80	46.58	8.22	68.20	-13.40	200	342	Peak	Horizontal	



Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11400.00	38.30	38.46	-0.16	54.00	-15.70	200	352	Average	Vertical	
2	11400.00	50.19	50.35	-0.16	74.00	-23.81	200	352	Peak	Vertical	
3	17100.00	51.19	42.97	8.22	68.20	-17.61	400	303	Peak	Vertical	

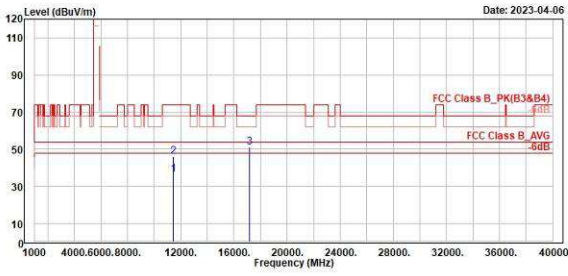
802.11ax HE20

CH 144 (Horizontal)

CH 144 (Vertical)



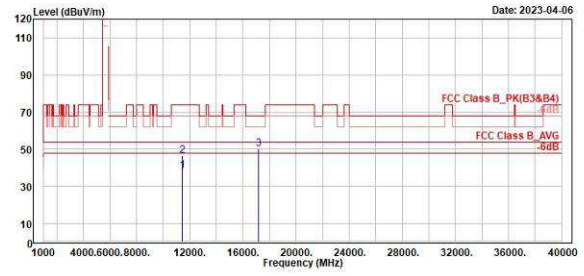
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11448.00	36.57	36.64	-0.07	54.00	-17.43	100	169 Average	Horizontal
2	11444.00	45.95	46.01	-0.06	74.00	-28.05	100	169 Peak	Horizontal
3	17168.00	51.08	42.85	8.23	68.20	-17.12	139	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	11448.00	38.55	38.62	-0.07	54.00	-15.45	400	223 Average	Vertical
2	11444.00	46.43	46.50	-0.07	74.00	-27.57	400	223 Peak	Vertical
3	17168.00	50.42	42.19	8.23	68.20	-17.78	100	118 Peak	Vertical

802.11ax HE40

CH 102 (Horizontal)

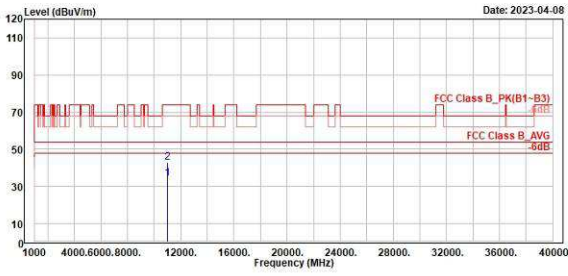
CH 102 (Vertical)



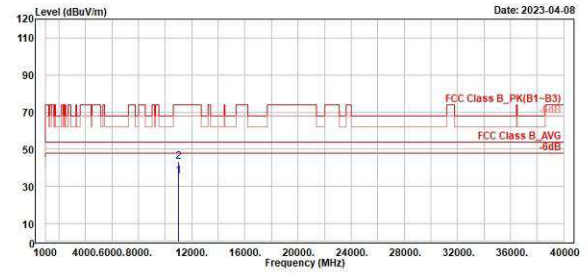
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No.	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11820.00	34.37	35.27	-0.90	54.00	-19.63	184	360	Average	Horizontal	
2	11820.00	42.86	43.76	-0.90	74.00	-31.14	184	360	Peak	Horizontal	



No.	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11820.00	35.46	36.36	-0.90	54.00	-18.54	364	360	Average	Vertical	
2	11820.00	43.44	44.34	-0.90	74.00	-30.56	364	360	Peak	Vertical	

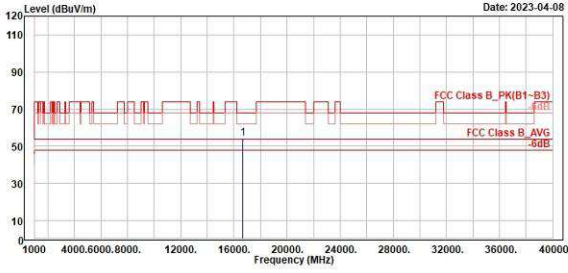
802.11ax HE40

CH 110 (Horizontal)

CH 110 (Vertical)



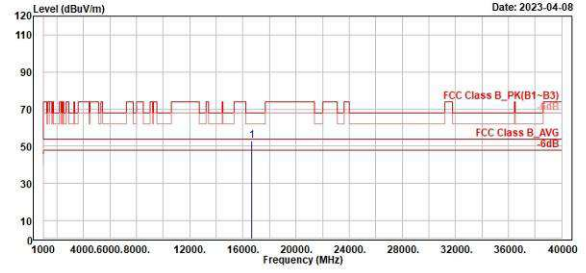
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1	16650.00	54.44	46.89	7.55	68.20	-13.76	300	360	Peak	Horizontal	
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1	16650.00	53.05	45.50	7.55	68.20	-15.15	300	322	Peak	Vertical	
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802.11ax HE40

CH 134 (Horizontal)

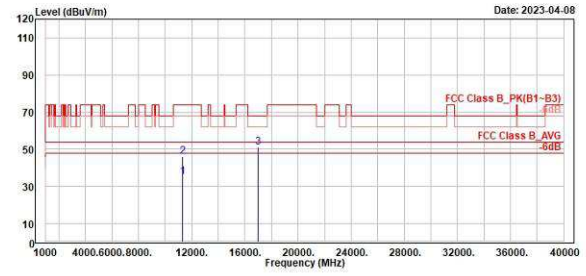
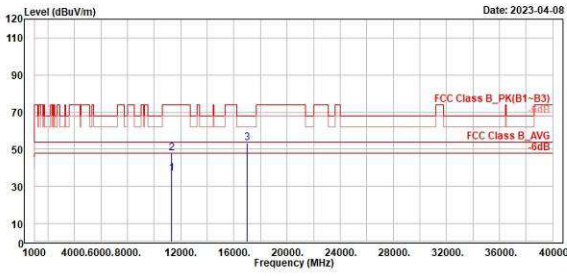
CH 134 (Vertical)



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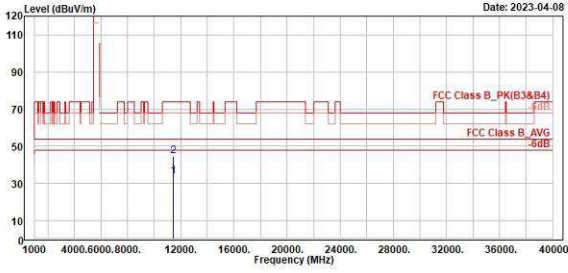
802.11ax HE40

CH 142 (Horizontal)

CH 142 (Vertical)



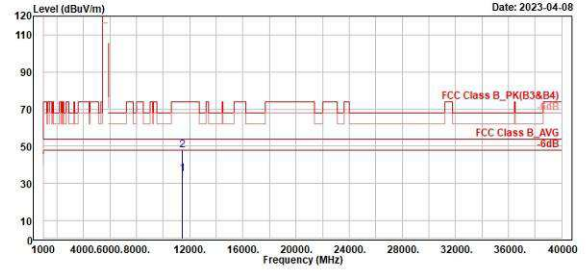
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No.	Freq	Level	Read		Limit	Over	APos	TPos	Remark	Pol/Phase	Note
			dBuV/m	dBuV							
1	11420.00	33.77	33.88	-0.11	54.00	-20.23	400	238	Average	Horizontal	
2	11420.00	44.74	44.85	-0.11	74.00	-29.26	400	238	Peak	Horizontal	



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No.	Freq	Level	Read		Limit	Over	APos	TPos	Remark	Pol/Phase	Note
			dBuV/m	dBuV							
1	11420.00	35.30	35.41	-0.11	54.00	-18.70	400	219	Average	Vertical	
2	11420.00	47.90	48.01	-0.11	74.00	-26.10	400	219	Peak	Vertical	

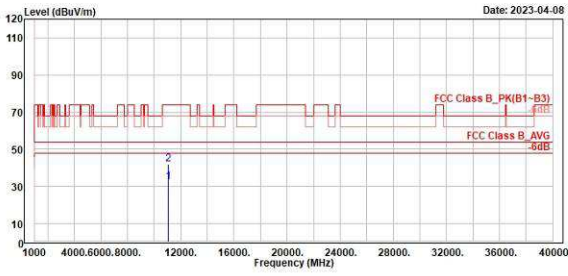
802.11ax HE80

CH 106 (Horizontal)

CH 106 (Vertical)



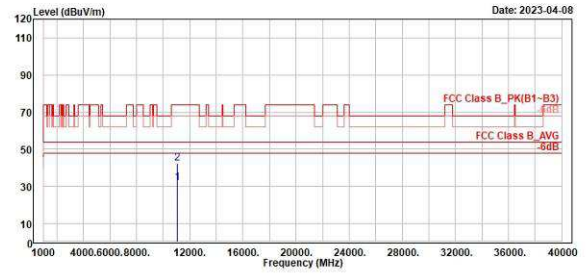
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	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11860.00	32.24	33.04	-0.80	54.00	-21.76	100	277	Average	Horizontal	
2	11860.00	41.90	42.70	-0.80	74.00	-32.10	100	277	Peak	Horizontal	



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	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11860.00	31.91	32.71	-0.80	54.00	-22.09	100	347	Average	Vertical	
2	11860.00	42.32	43.12	-0.80	74.00	-31.68	100	347	Peak	Vertical	

802.11ax HE80

CH 122 (Horizontal)

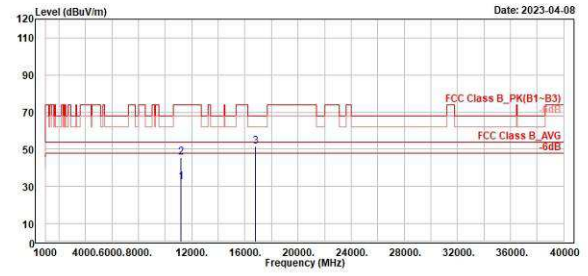
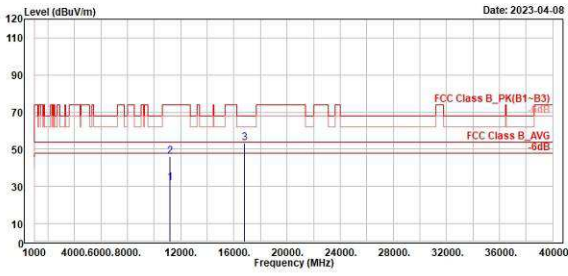
CH 122 (Vertical)



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Line	Freq	Level	Read Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11220.00	32.06	32.62	-0.56	54.00	-21.94	400	99	Average	Horizontal	
2	11220.00	46.09	46.65	-0.56	74.00	-27.91	400	99	Peak	Horizontal	
3	16830.00	53.50	45.61	7.89	68.20	-14.70	100	345	Peak	Horizontal	

Line	Freq	Level	Read Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11220.00	32.42	32.98	-0.56	54.00	-21.58	100	360	Average	Vertical	
2	11220.00	45.62	46.18	-0.56	74.00	-28.38	100	360	Peak	Vertical	
3	16830.00	51.74	43.85	7.89	68.20	-16.46	200	228	Peak	Vertical	

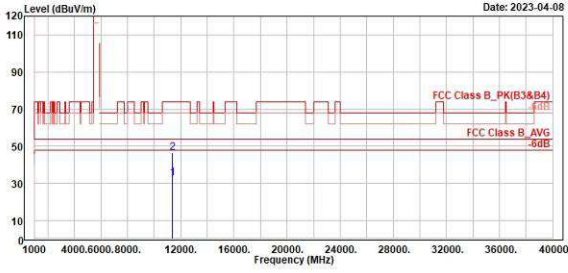
802.11ax HE80

CH 138 (Horizontal)

CH 138 (Vertical)



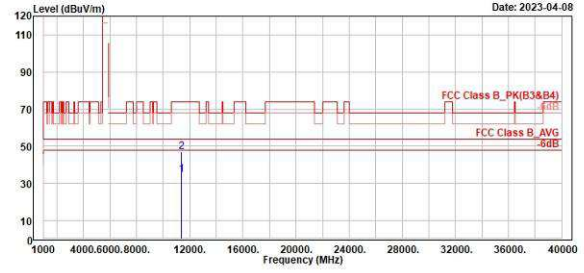
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Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11380.00	32.67	32.87	-0.20	54.00	-21.33	200	338 Average	Horizontal
2	11380.00	46.58	46.78	-0.20	74.00	-27.42	200	338 Peak	Horizontal



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Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11380.00	34.46	34.66	-0.20	54.00	-19.54	400	222 Average	Vertical
2	11380.00	46.97	47.17	-0.20	74.00	-27.03	400	222 Peak	Vertical

802.11ax HE160

CH 114 (Horizontal)

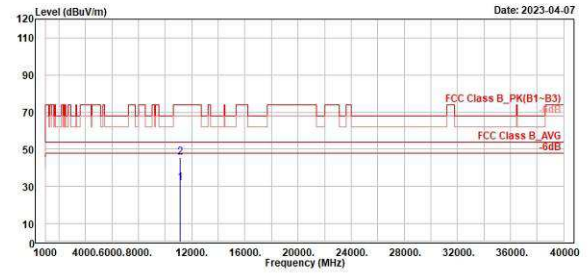
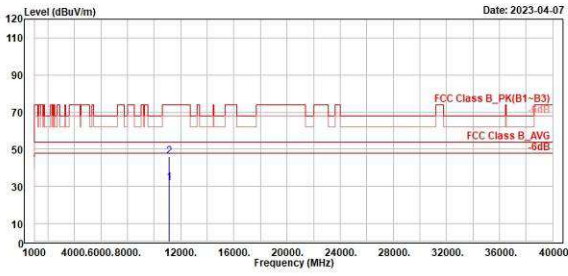
CH 114 (Vertical)



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dBuV/m	dB	cm	deg			
1	11140.00	31.82	32.49	-0.67	54.00	-22.18	300 158 Average Horizontal
2	11140.00	46.30	46.97	-0.67	74.00	-27.70	300 158 Peak Horizontal

Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit					
Factor							
dBuV	dBuV/m	dB	cm	deg			
1	11140.00	31.94	32.61	-0.67	54.00	-22.05	300 1 Average Vertical
2	11140.00	45.56	46.23	-0.67	74.00	-26.44	300 1 Peak Vertical

U-NII-3

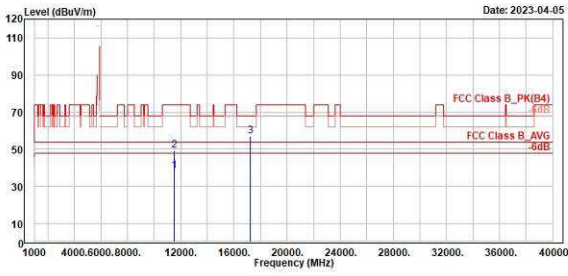
802.11a

CH 149 (Horizontal)

CH 149 (Vertical)



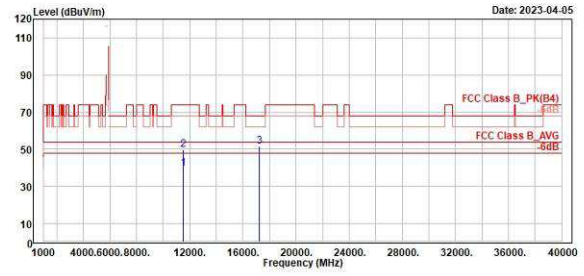
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Line	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	11490.00	38.29	38.25	0.04	54.00	-15.71	134	23	Average	Horizontal	
2	11490.00	49.22	49.18	0.04	74.00	-24.78	134	23	Peak	Horizontal	
3	17235.00	57.04	48.80	8.24	68.20	-11.16	300	73	Peak	Horizontal	



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Line	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	11490.00	39.78	39.74	0.04	54.00	-14.22	228	117	Average	Vertical	
2	11490.00	49.78	49.74	0.04	74.00	-24.22	228	117	Peak	Vertical	
3	17235.00	51.44	43.20	8.24	68.20	-16.76	400	265	Peak	Vertical	

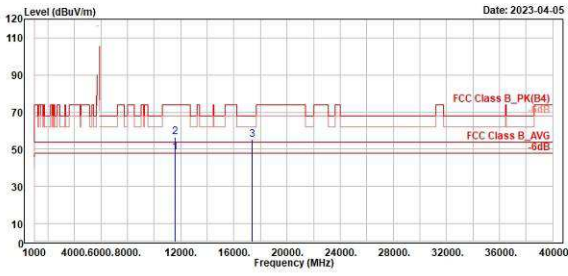
802.11a

CH 157 (Horizontal)

CH 157 (Vertical)



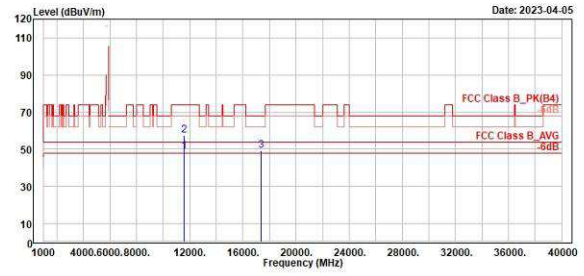
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor							
dBuV	dBuV/m	dB					
1 11570.00	48.17	48.85	0.12	54.00	-5.83	127	26 Average Horizontal
2 11570.00	56.62	56.59	0.12	74.00	-17.38	127	26 Peak Horizontal
3 17355.00	55.29	46.83	8.46	68.20	-12.91	146	360 Peak Horizontal



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Level	Line	Limit	cm	deg			
Factor							
dBuV	dBuV/m	dB					
1 11570.00	48.87	48.75	0.12	54.00	-5.13	152	119 Average Vertical
2 11570.00	57.39	57.27	0.12	74.00	-16.61	152	119 Peak Vertical
3 17355.00	49.42	48.96	8.46	68.20	-16.78	300	211 Peak Vertical

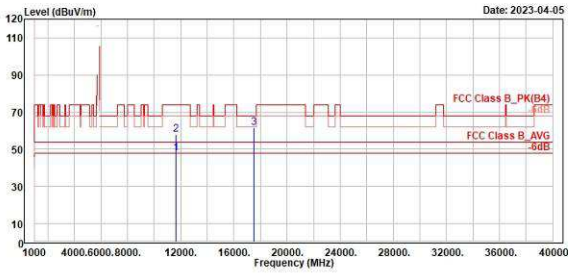
802.11a

CH 165 (Horizontal)

CH 165 (Vertical)



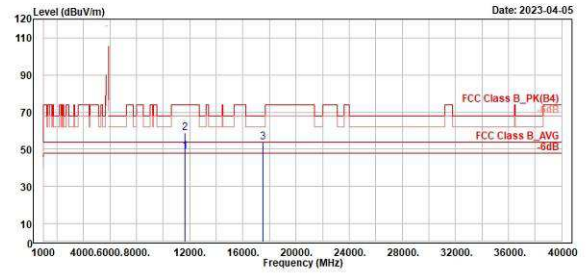
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Item	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	11650.00	48.03	47.69	0.34	54.00	-5.97	162	27	Average	Horizontal	
2	11650.00	57.72	57.38	0.34	74.00	-16.28	192	27	Peak	Horizontal	
3	17475.00	61.00	53.14	8.66	68.20	-6.40	200	344	Peak	Horizontal	



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Item	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	11650.00	48.72	48.38	0.34	54.00	-5.28	205	117	Average	Vertical	
2	11650.00	58.84	58.50	0.34	74.00	-15.16	285	117	Peak	Vertical	
3	17475.00	53.85	45.19	8.66	68.20	-14.35	100	273	Peak	Vertical	

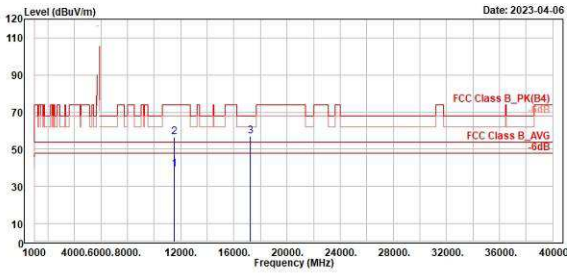
802.11ax HE20

CH 149 (Horizontal)

CH 149 (Vertical)



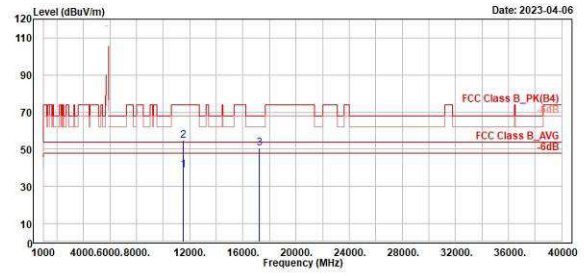
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit	cm	deg							
Factor	dB/m	dB									
dBuV	dB/m	dBuV/m									
1	11496.00	39.28	39.24	0.04	54.00	-14.72	177	232	Average	Horizontal	
2	11490.00	56.65	56.61	0.04	74.00	-17.35	177	232	Peak	Horizontal	
3	17235.00	56.89	48.65	8.24	68.20	-11.31	200	338	Peak	Horizontal	



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit	cm	deg							
Factor	dB/m	dB									
dBuV	dB/m	dBuV/m									
1	11496.00	38.91	38.87	0.04	54.00	-15.09	322	255	Average	Vertical	
2	11490.00	54.96	54.92	0.04	74.00	-19.04	322	255	Peak	Vertical	
3	17235.00	50.84	42.60	8.24	68.20	-17.36	300	242	Peak	Vertical	

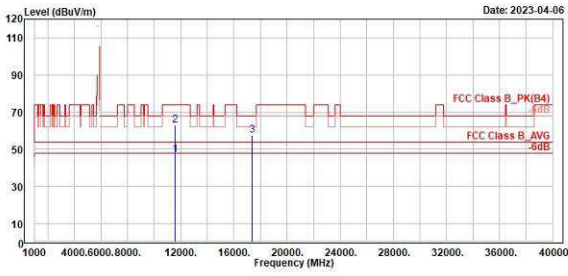
802.11ax HE20

CH 157 (Horizontal)

CH 157 (Vertical)



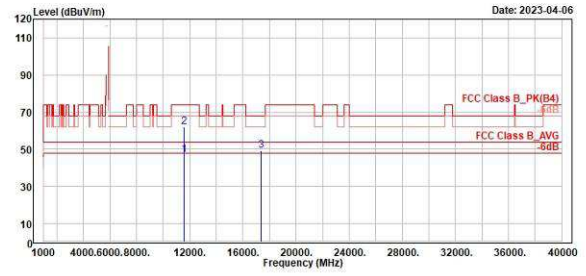
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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit									
Factor											
dBuV	dBuV/m	dB	cm	deg							
1	11570.00	47.12	47.00	0.12	54.00	-6.88	171	232	Average	Horizontal	
2	11570.00	62.88	62.76	0.12	74.00	-11.12	171	232	Peak	Horizontal	
3	17355.00	57.59	49.13	8.46	68.20	-10.61	200	344	Peak	Horizontal	



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Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note				
Level	Line	Limit									
Factor											
dBuV	dBuV/m	dB	cm	deg							
1	11570.00	47.13	47.01	0.12	54.00	-6.87	162	117	Average	Vertical	
2	11570.00	61.86	61.74	0.12	74.00	-12.14	162	117	Peak	Vertical	
3	17355.00	49.39	48.93	8.46	68.20	-18.81	400	139	Peak	Vertical	

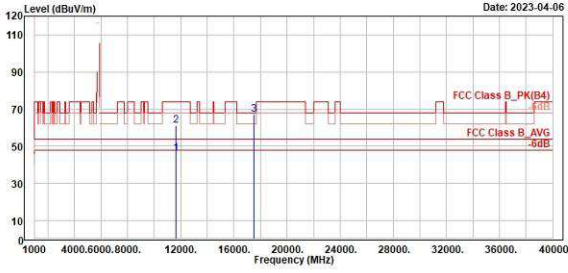
802.11ax HE20

CH 165 (Horizontal)

CH 165 (Vertical)



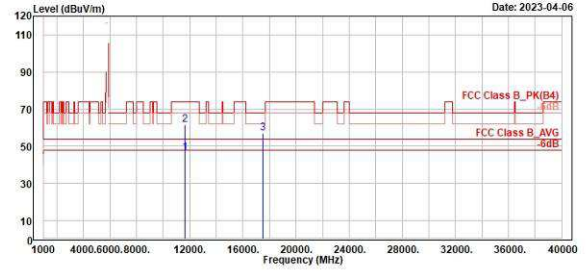
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	11656.00	46.24	45.98	0.34	54.00	-7.76	167	228	Average Horizontal
2	11659.00	61.36	61.02	0.34	74.00	-12.64	167	228	Peak Horizontal
3	17475.00	67.16	58.50	8.66	68.20	-1.04	178	335	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	11656.00	46.32	45.98	0.34	54.00	-7.68	400	216	Average Vertical
2	11659.00	61.73	61.39	0.34	74.00	-12.27	400	216	Peak Vertical
3	17475.00	56.98	48.32	8.66	68.20	-11.22	400	141	Peak Vertical

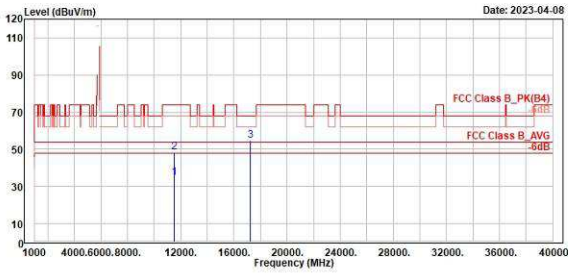
802.11ax HE40

CH 151 (Horizontal)

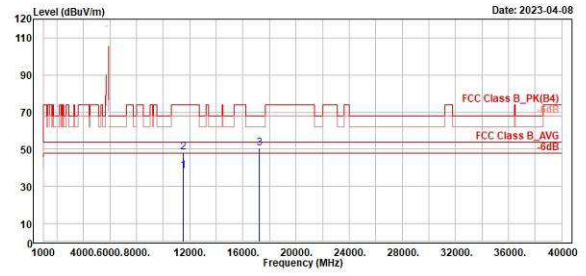
CH 151 (Vertical)



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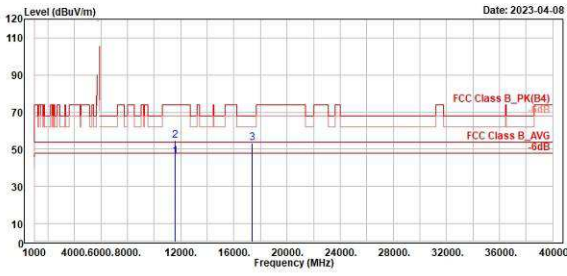
802.11ax HE40

CH 159 (Horizontal)

CH 159 (Vertical)



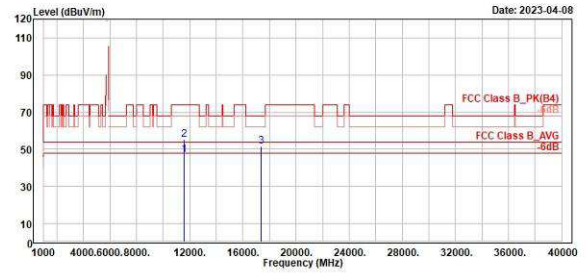
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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11596.00	46.30	46.16	0.14	54.00	-7.70	119	24	Average	Horizontal	
2	11596.00	54.57	54.43	0.14	74.00	-19.43	119	24	Peak	Horizontal	
3	17385.00	53.61	45.82	8.59	68.20	-14.59	200	338	Peak	Horizontal	



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11596.00	47.09	46.95	0.14	54.00	-6.91	154	116	Average	Vertical	
2	11596.00	55.40	55.26	0.14	74.00	-18.60	154	116	Peak	Vertical	
3	17385.00	51.48	42.89	8.59	68.20	-16.72	300	209	Peak	Vertical	

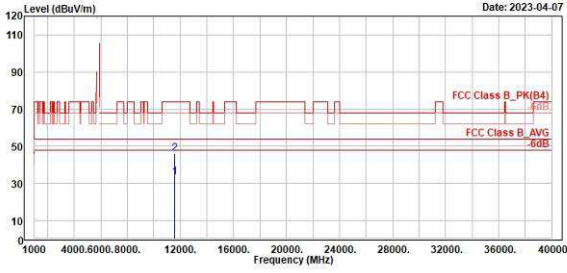
802.11ax HE80

CH 155 (Horizontal)

CH 155 (Vertical)



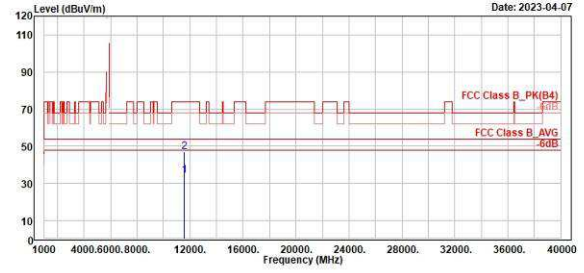
TUV Rheinland Taiwan Ltd.
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	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11558.00	33.24	33.13	0.11	54.00	-20.76	200	336	Average	Horizontal	
2	11558.00	46.27	46.16	0.11	74.00	-27.73	200	336	Peak	Horizontal	



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	Freq	Level	Read		Limit		APos	TPos	Remark	Pol/Phase	Note
			Level	Factor	Line	Limit					
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	11558.00	34.25	34.14	0.11	54.00	-19.75	300	22	Average	Vertical	
2	11558.00	46.92	46.81	0.11	74.00	-27.08	300	22	Peak	Vertical	

Conducted Emissions on a.c. mains port, 150kHz ~ 30MHz

LE 2480 MHz, IEEE 802.11ax HE20 2412 MHz, IEEE 802.11a 5475 MHz
and IEEE 802.11ax HE20 5955 MHz

(Line)

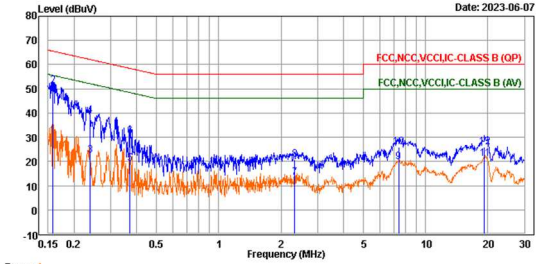
(Neutral)



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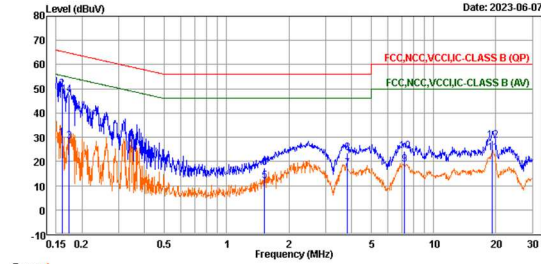


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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	30.89	21.27	9.62	55.59	-24.70	Average	line1	
2	0.16	51.38	41.76	9.62	65.59	-14.21	QP	line1	
3	0.24	22.35	12.74	9.62	52.15	-29.79	Average	line1	
4	0.24	38.77	29.15	9.62	62.15	-23.38	QP	line1	
5	0.37	19.03	9.40	9.63	48.47	-29.44	Average	line1	
6	0.37	30.49	20.86	9.63	58.47	-27.98	QP	line1	
7	2.33	13.41	3.75	9.66	46.00	-32.59	Average	line1	
8	2.33	20.89	11.23	9.66	56.00	-35.11	QP	line1	
9	7.39	19.83	10.10	9.73	50.00	-30.17	Average	line1	
10	7.39	25.85	16.12	9.73	60.00	-34.15	QP	line1	
11	19.25	20.99	11.22	9.77	50.00	-29.01	Average	line1	
12	19.25	25.98	16.21	9.77	60.00	-34.02	QP	line1	



Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	29.62	20.00	9.62	55.46	-25.84	Average	neutral	
2	0.16	49.87	40.25	9.62	65.46	-15.59	QP	neutral	
3	0.17	28.37	18.75	9.62	54.84	-26.47	Average	neutral	
4	0.17	47.44	37.82	9.62	64.84	-17.40	QP	neutral	
5	1.52	11.95	2.29	9.66	46.00	-34.05	Average	neutral	
6	1.52	17.48	7.82	9.66	56.00	-38.52	QP	neutral	
7	3.81	17.02	7.33	9.69	46.00	-28.98	Average	neutral	
8	3.81	23.55	13.86	9.69	56.00	-32.45	QP	neutral	
9	7.25	18.58	8.83	9.75	50.00	-31.42	Average	neutral	
10	7.25	24.16	14.41	9.75	60.00	-35.84	QP	neutral	
11	19.25	23.59	13.73	9.86	50.00	-26.41	Average	neutral	
12	19.25	28.76	18.90	9.86	60.00	-31.24	QP	neutral	