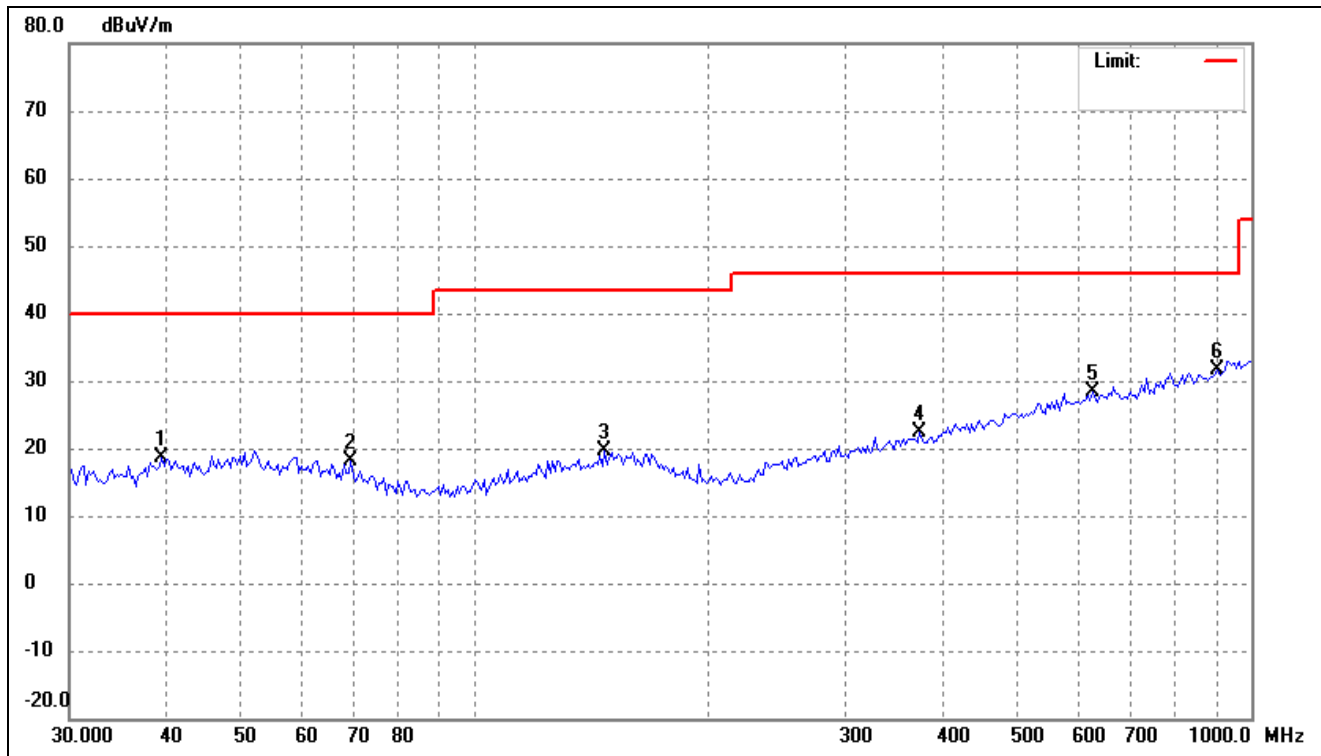


802.11ax-HE80			
Test Channel	5775MHz(worst case)	Polarity:	Vertical

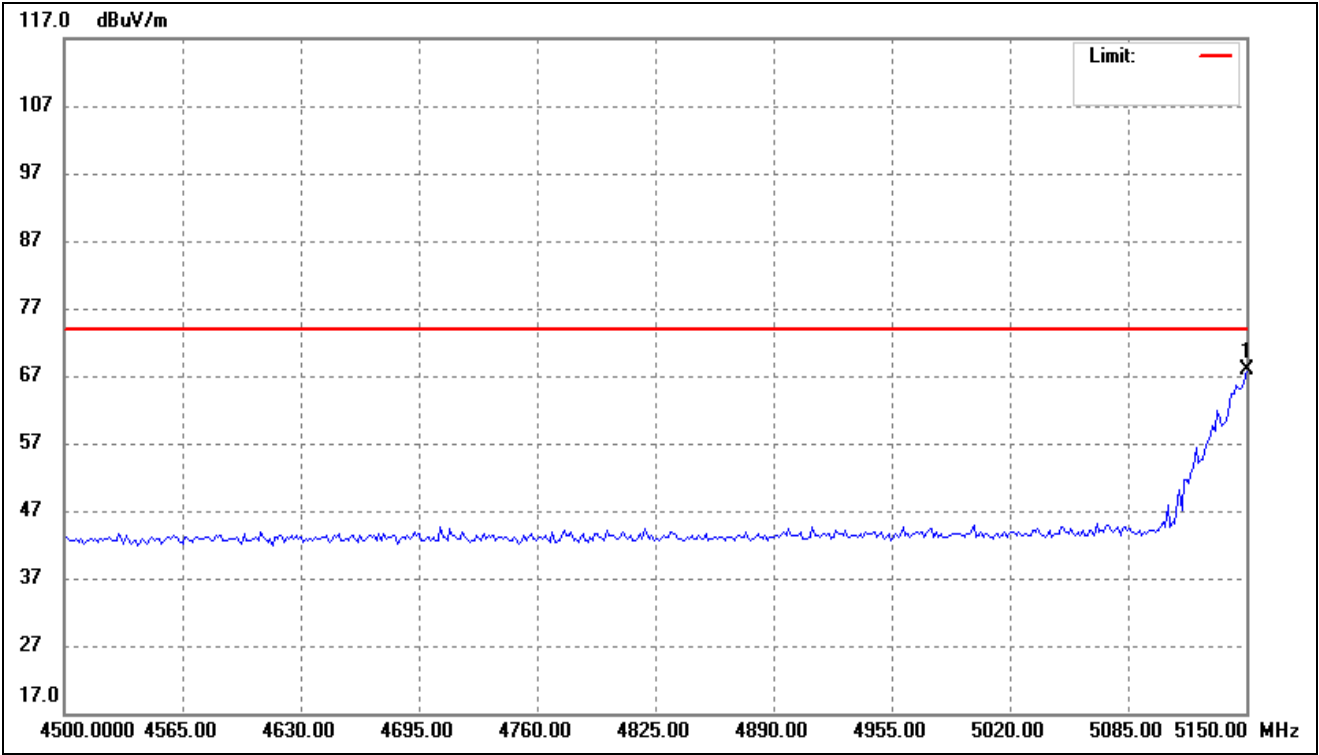


No.	Frequency (MHz)	Reading (dBuV/m)	Corr. dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Deg. ()	Height (cm)	Remark
1	39.4588	27.15	-8.60	18.55	40.00	-21.45	-	-	peak
2	69.2297	28.83	-10.63	18.20	40.00	-21.80	-	-	peak
3	146.8392	28.53	-8.85	19.68	43.50	-23.82	-	-	peak
4	373.8862	28.81	-6.50	22.31	46.00	-23.69	-	-	peak
5	624.4897	29.75	-1.41	28.34	46.00	-17.66	-	-	peak
6	906.3041	30.36	1.32	31.68	46.00	-14.32	-	-	peak

Remark: '-' Means the test Degree and Height are not recorded by the test software and only show the worst case in the test report.

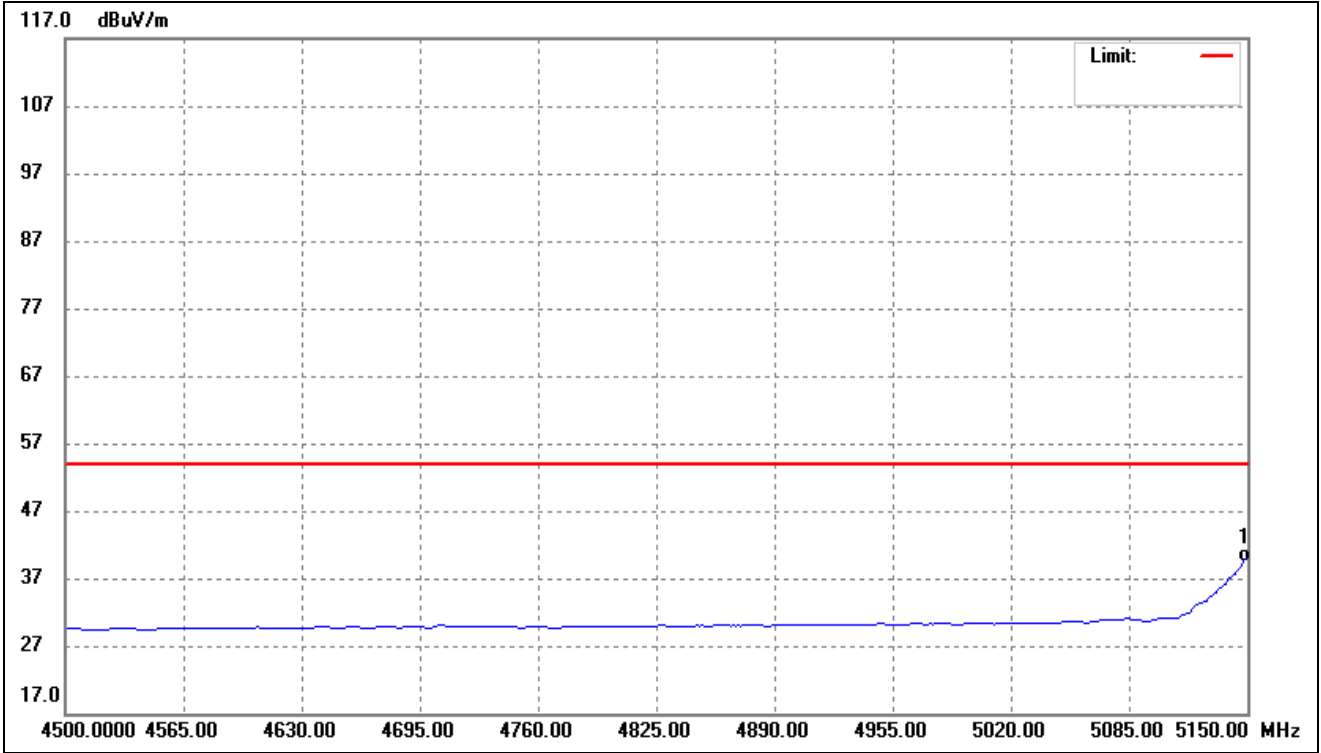
- Spurious Emission above 1GHz
- Antenna 0

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



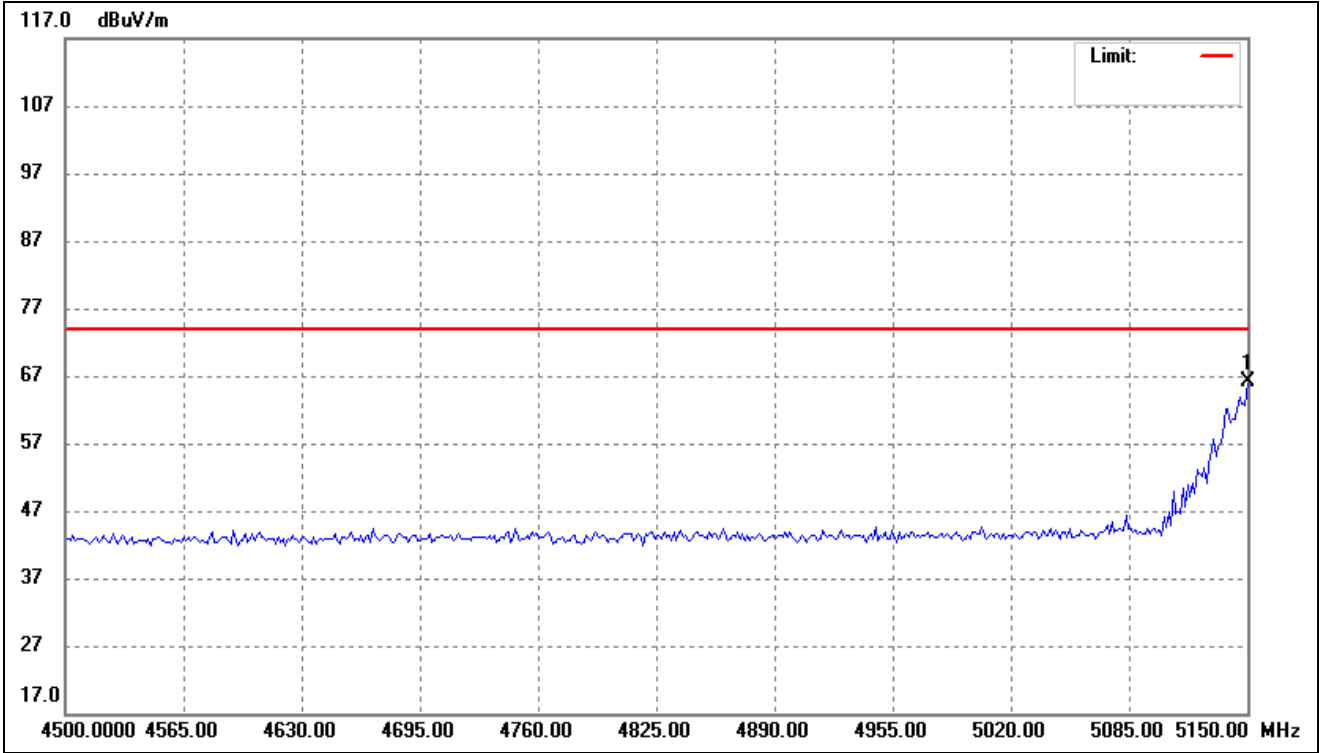
No.	Frequency	Reading	Corr.	Result	Limit	Margin	Deg.	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5150.000	79.59	-11.66	67.93	74.00	-6.07	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



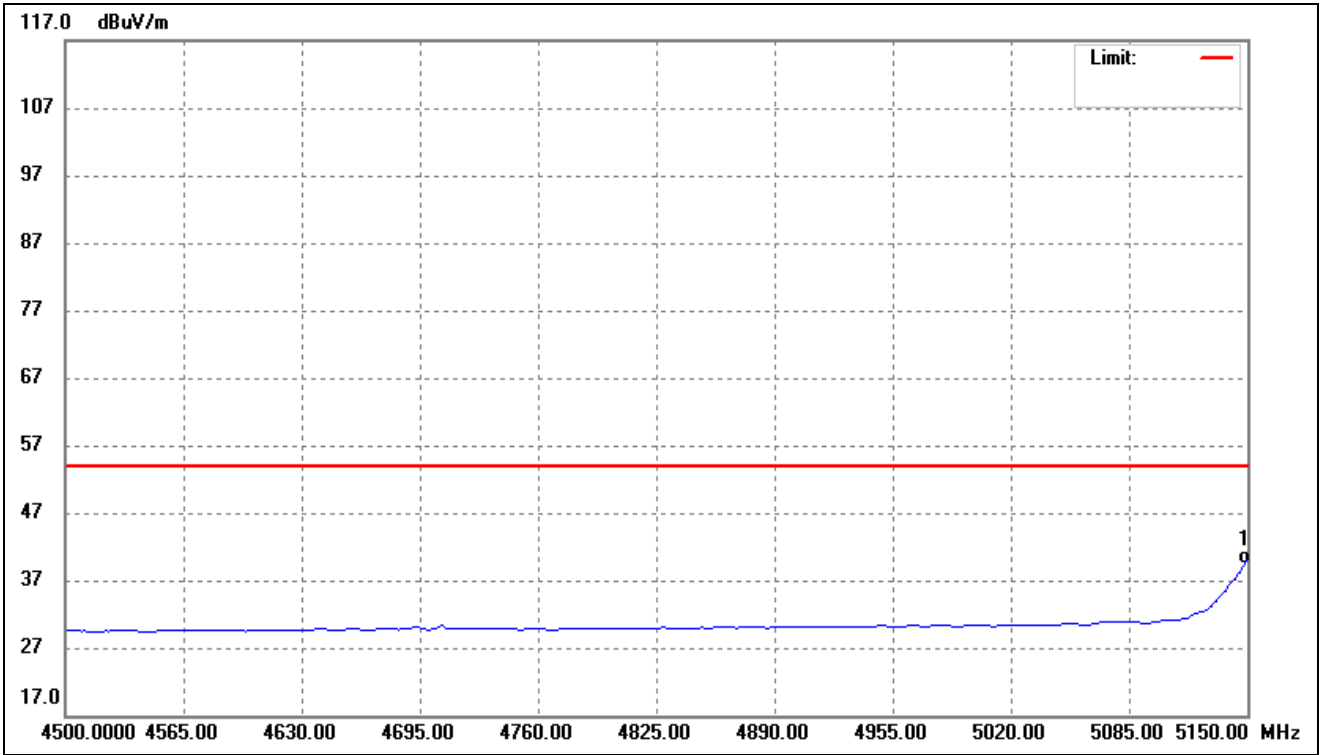
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	52.16	-11.66	40.50	54.00	-13.50	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



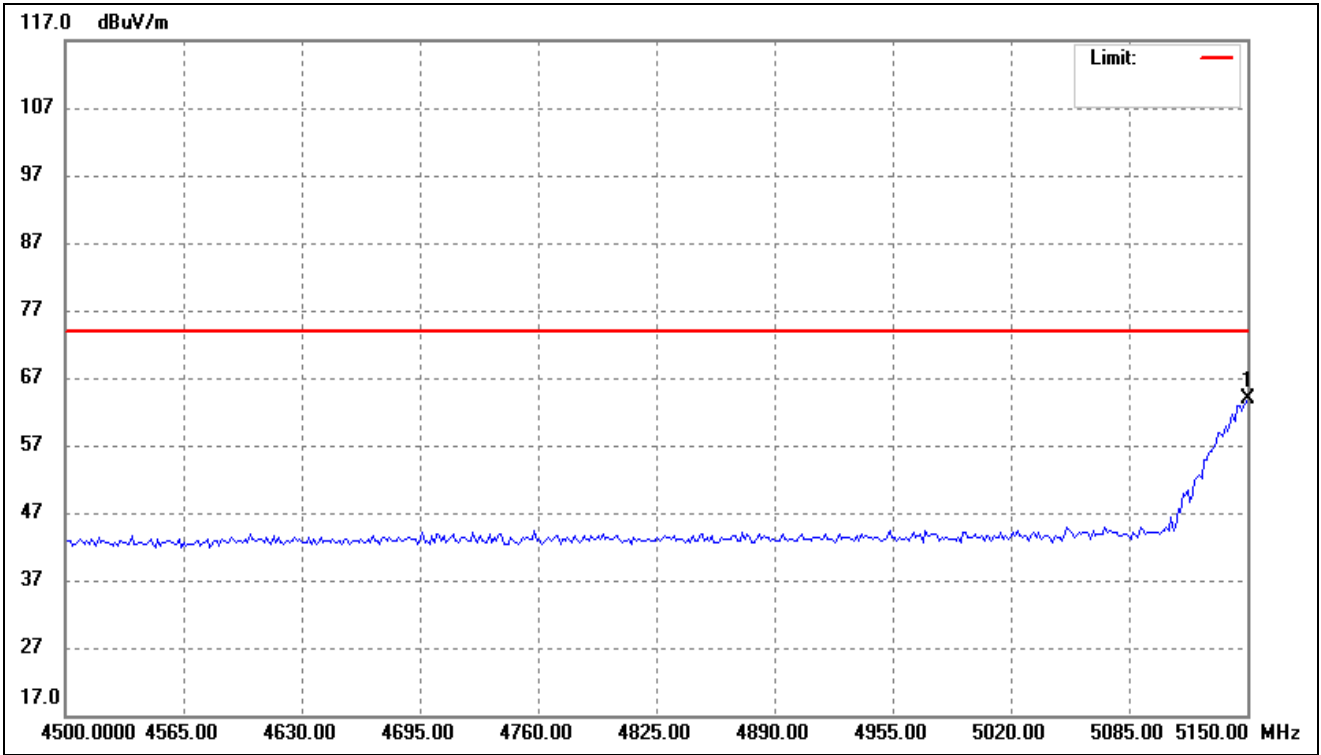
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	77.88	-11.66	66.22	74.00	-7.78	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



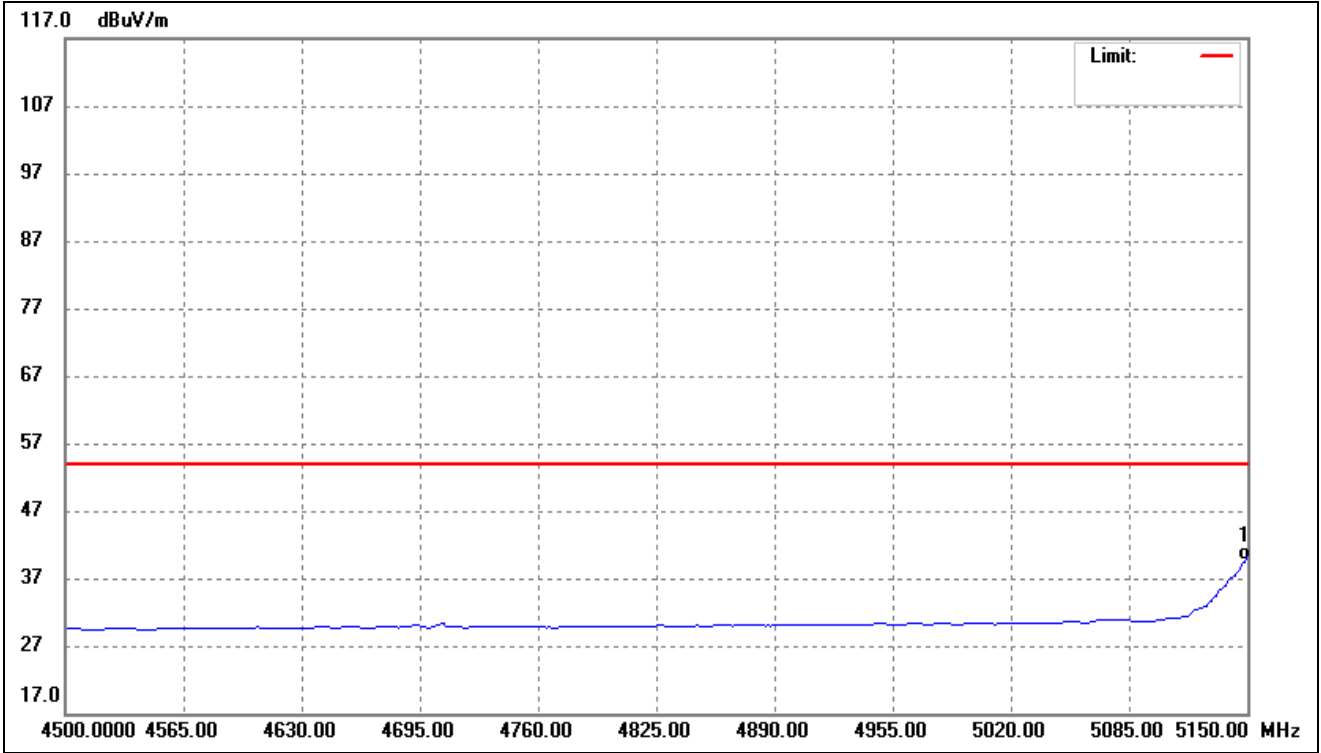
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	52.00	-11.66	40.34	54.00	-13.66	-	-	AVG

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



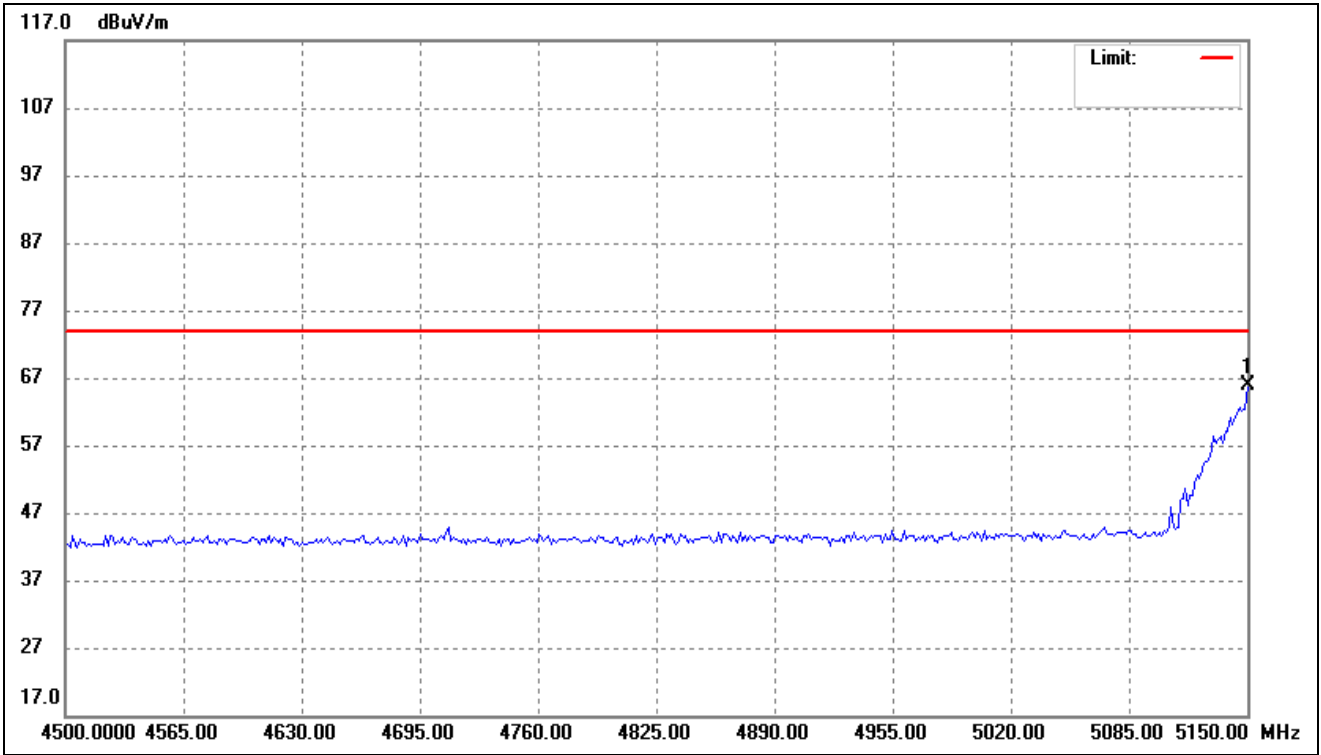
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	75.49	-11.66	63.83	74.00	-10.17	-	-	peak

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



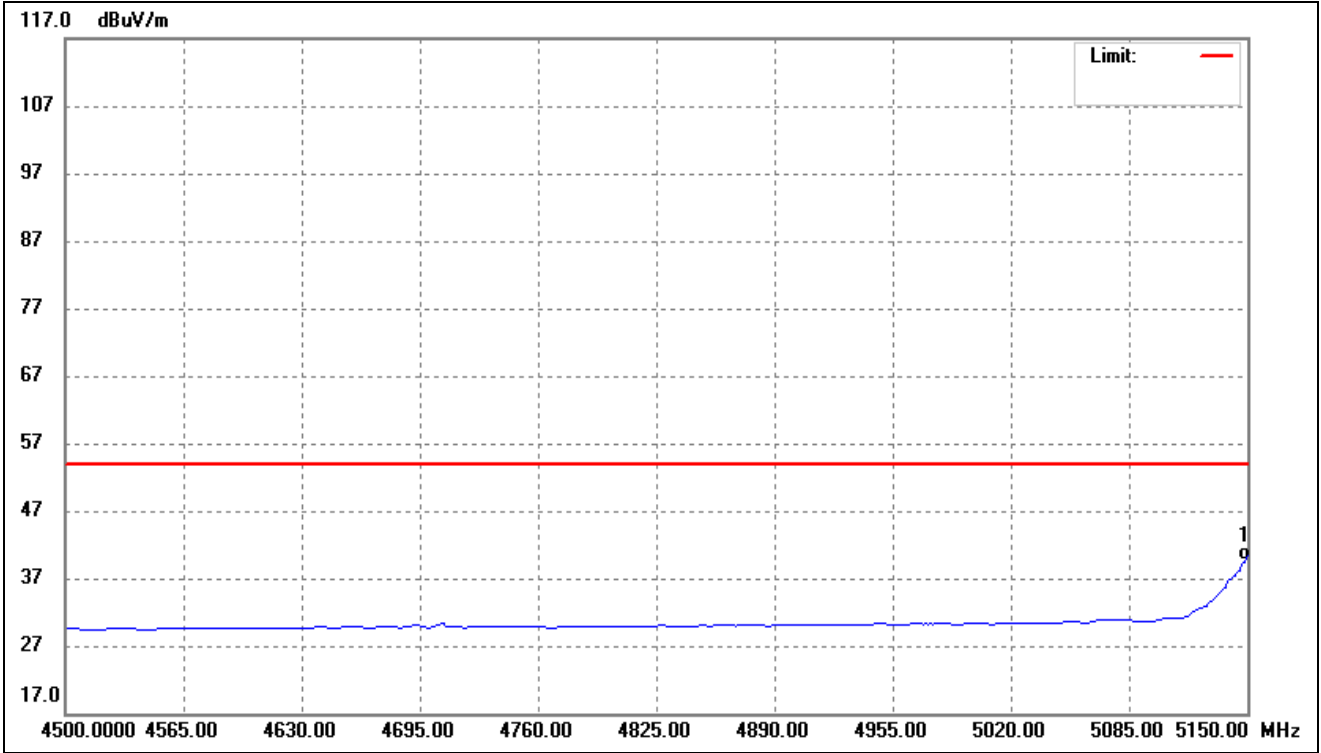
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	52.30	-11.66	40.64	54.00	-13.36	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



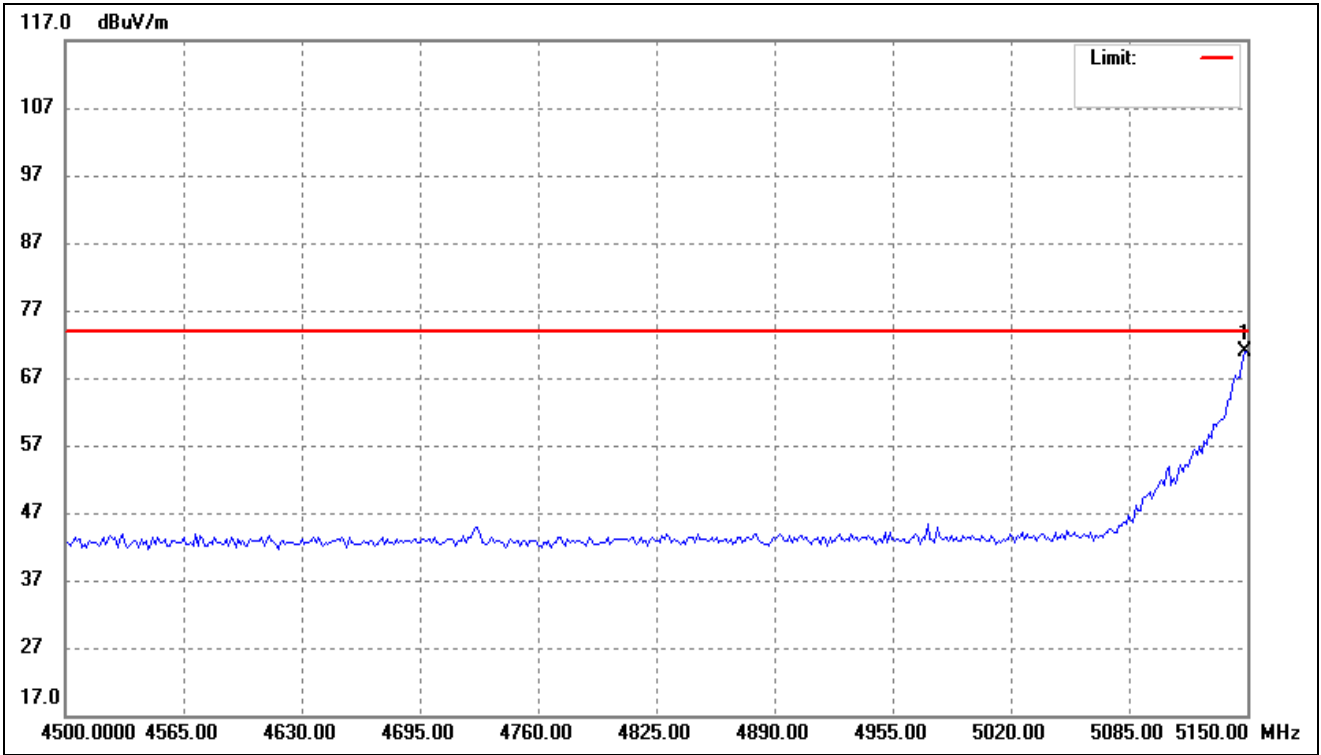
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	77.57	-11.66	65.91	74.00	-8.09	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



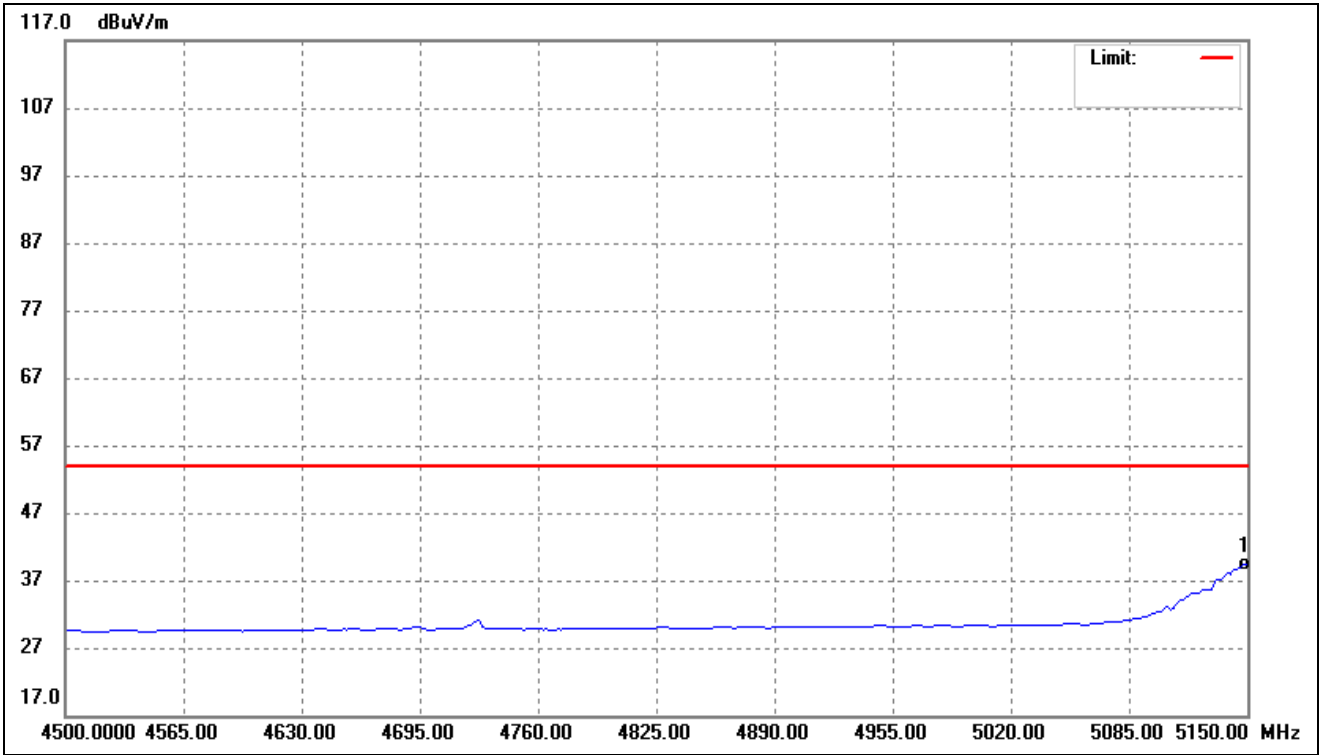
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	52.18	-11.66	40.52	54.00	-13.48	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



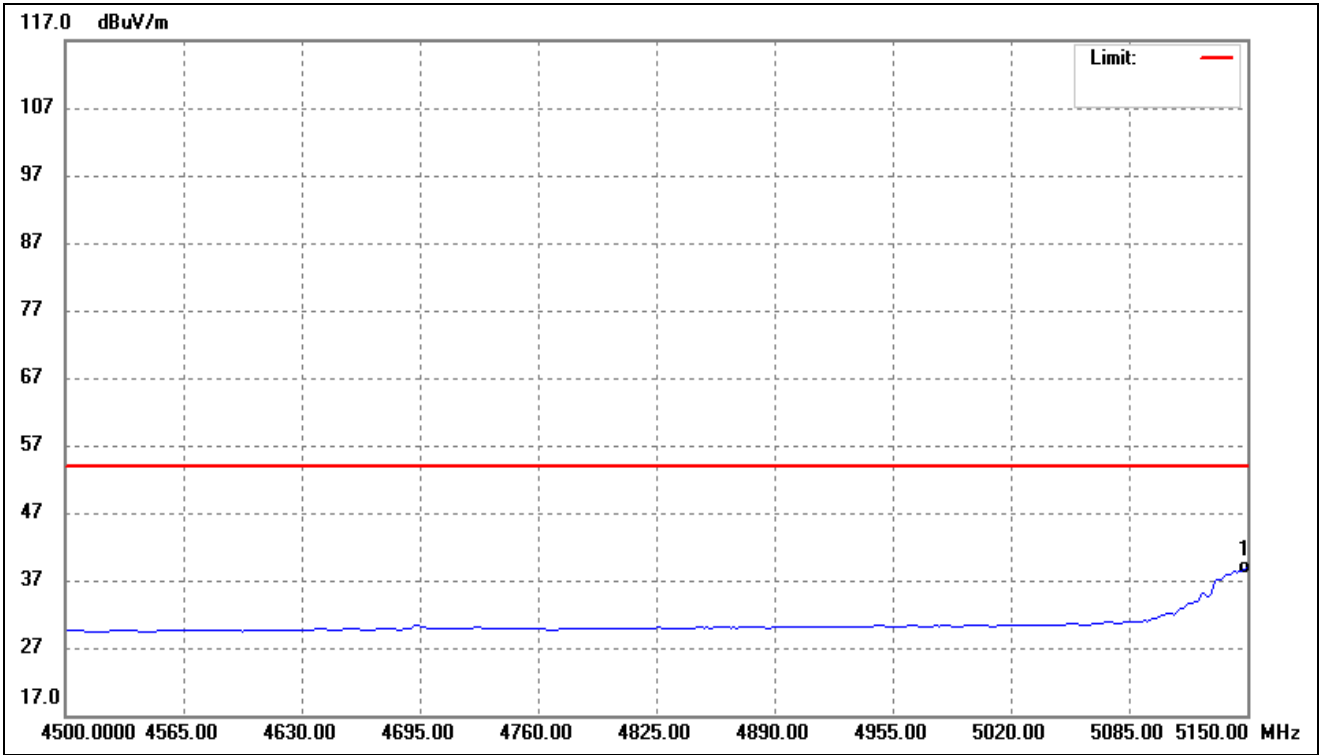
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	82.59	-11.66	70.93	74.00	-3.07	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



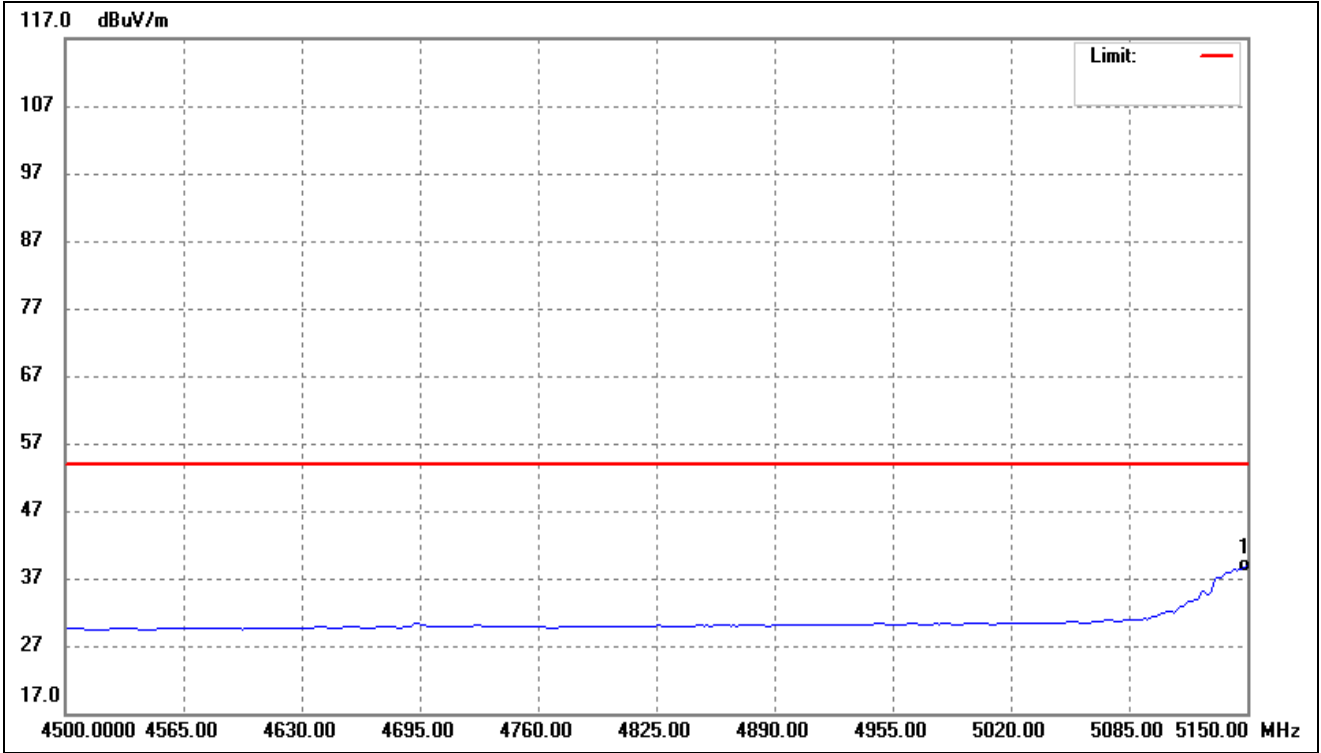
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	50.92	-11.66	39.26	54.00	-14.74	-	-	AVG

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



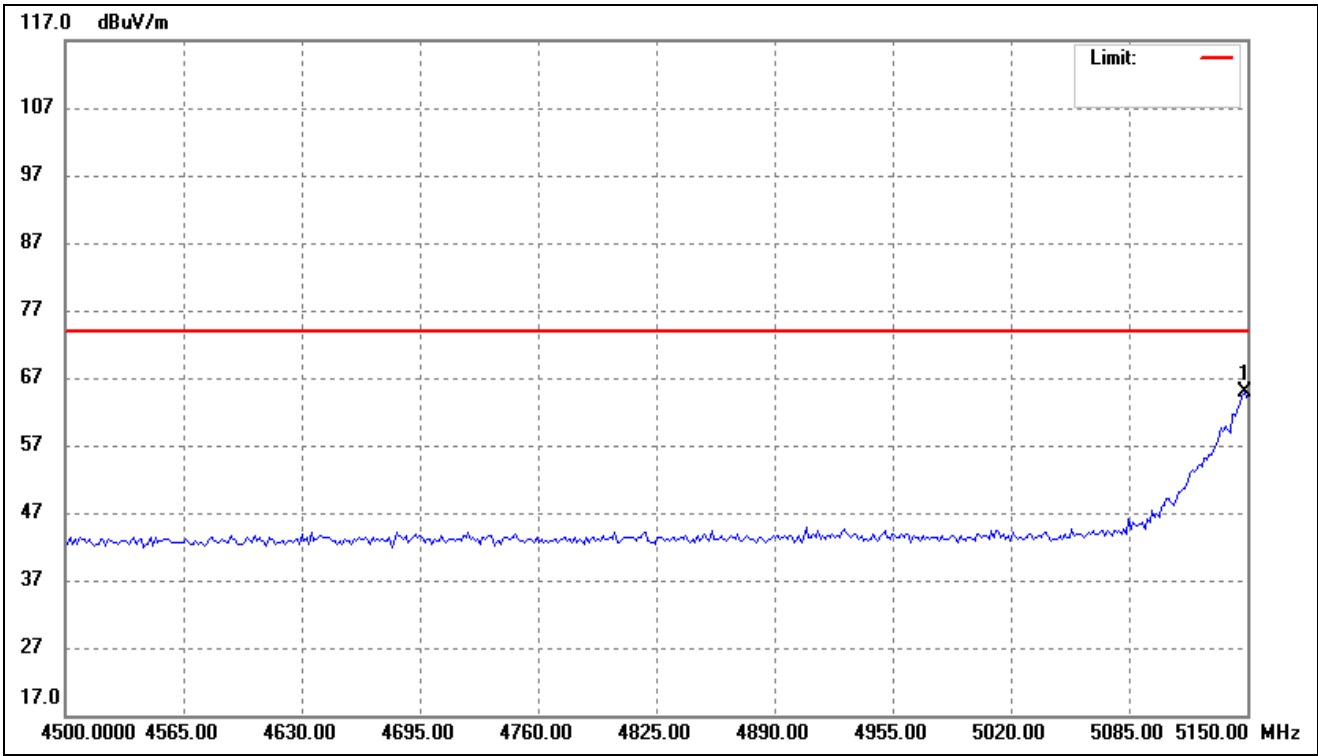
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	78.27	-11.66	66.61	74.00	-7.39	-	-	peak

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



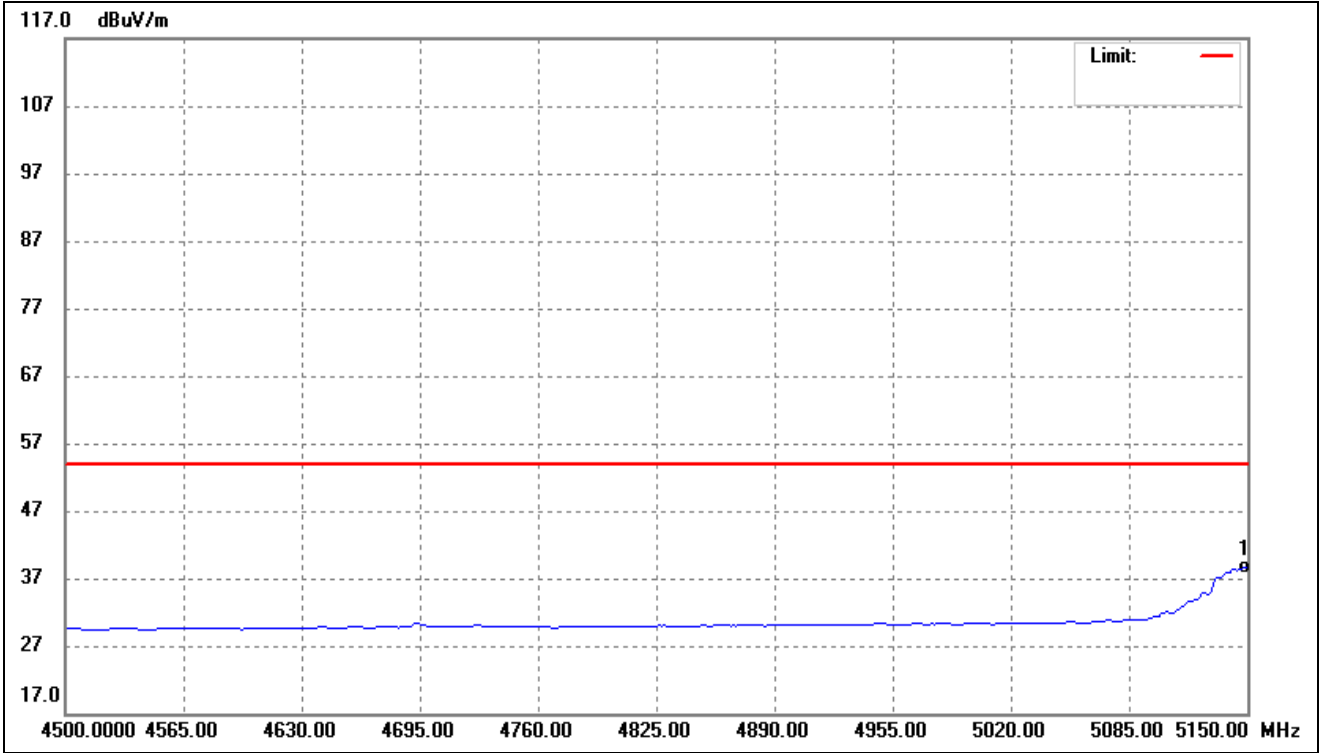
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	50.45	-11.66	38.79	54.00	-15.21	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



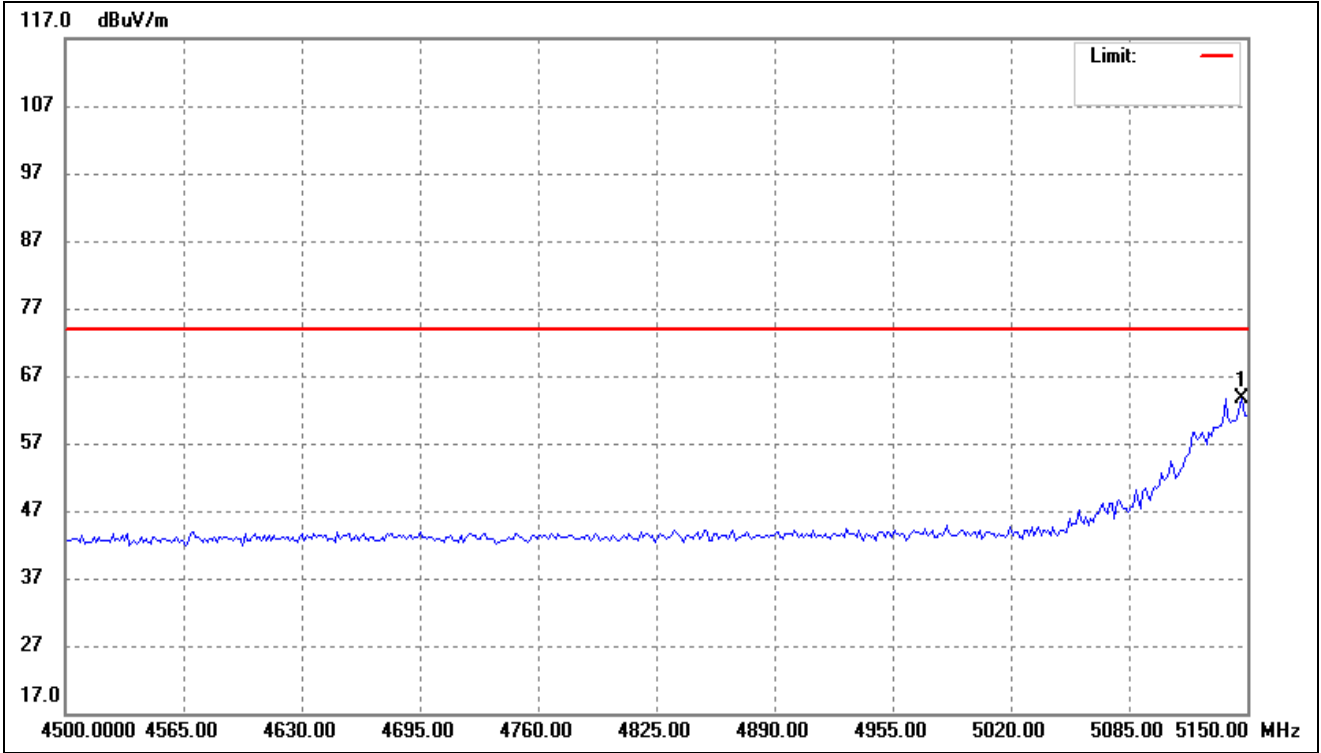
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5148.697	76.64	-11.66	64.98	74.00	-9.02	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



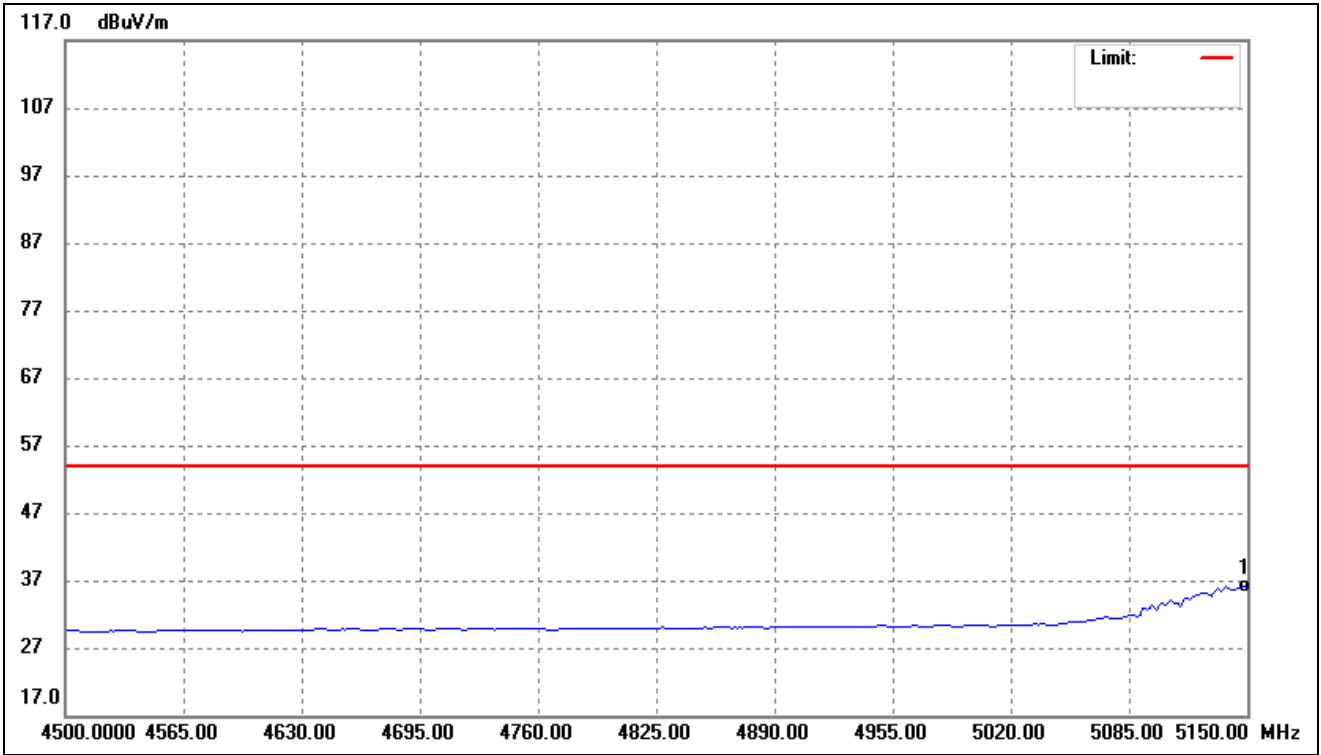
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	50.35	-11.66	38.69	54.00	-15.31	-	-	AVG

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



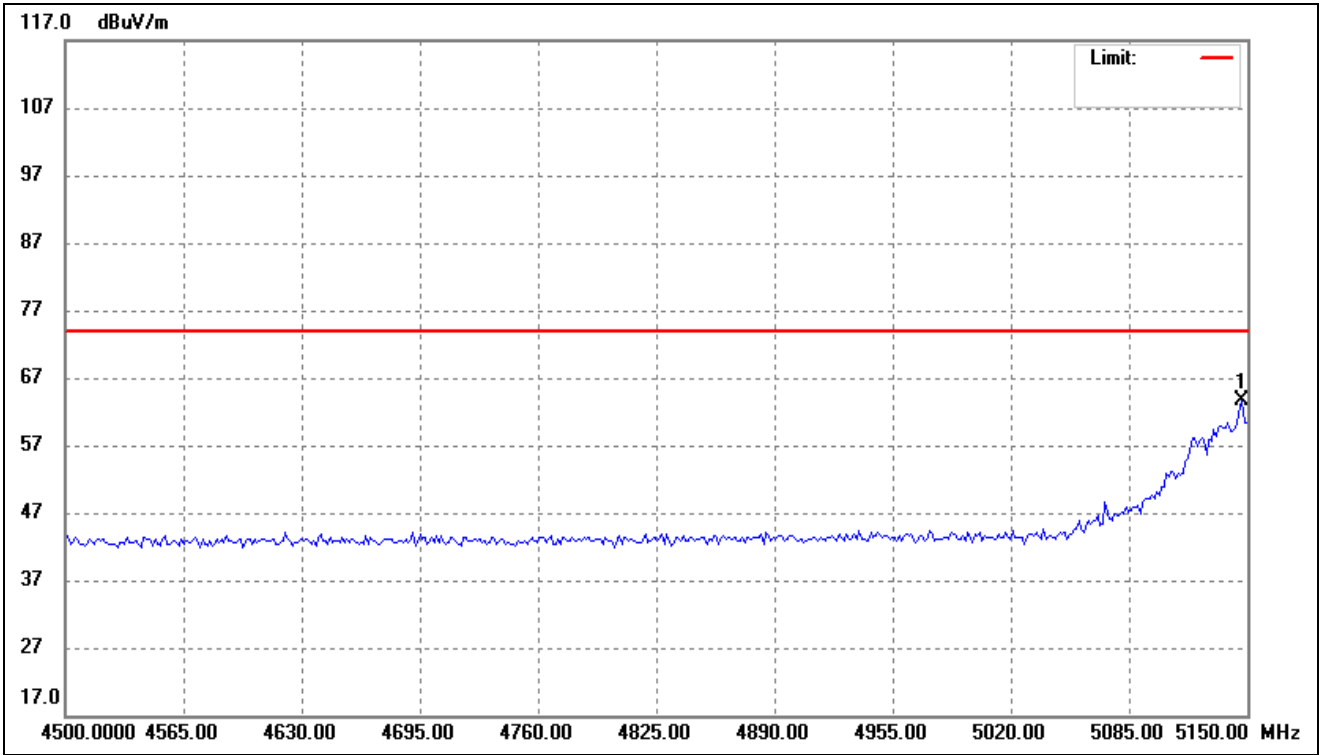
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5147.395	75.33	-11.67	63.66	74.00	-10.34	-	-	peak

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



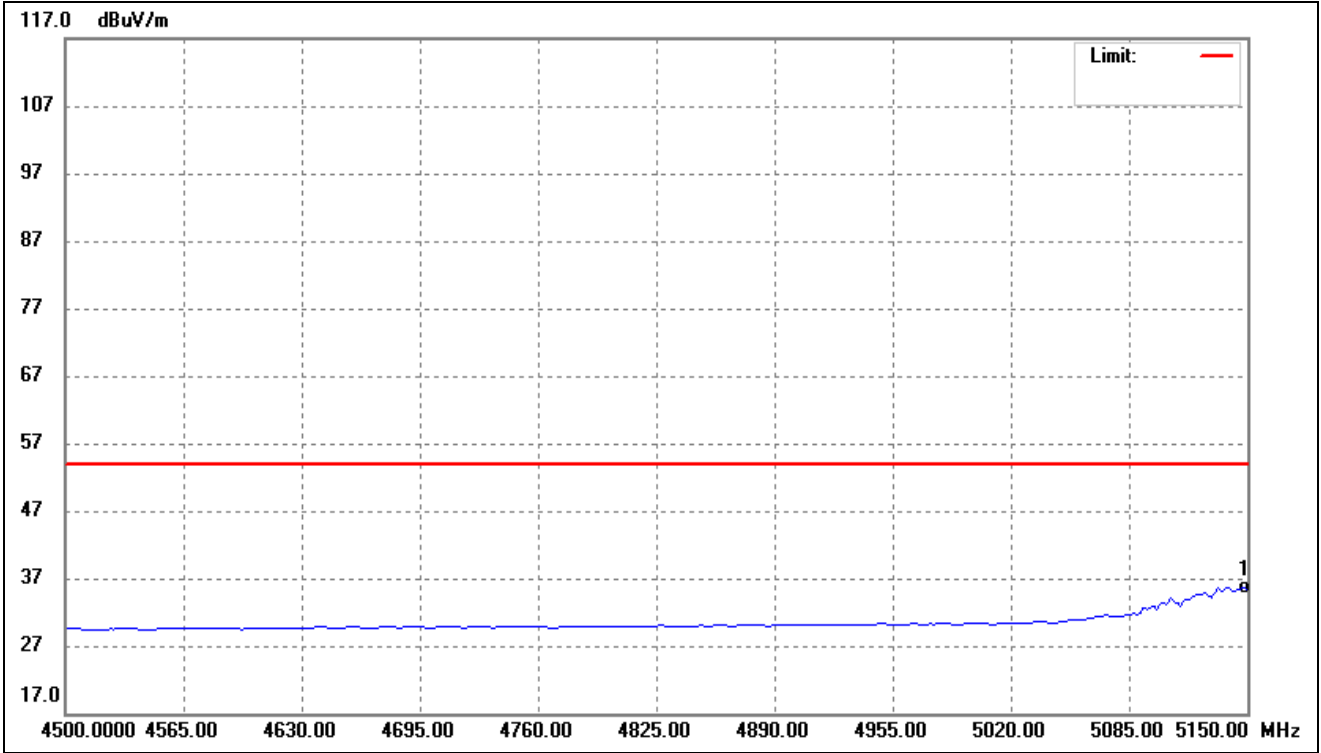
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	47.77	-11.66	36.11	54.00	-17.89	-	-	AVG

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



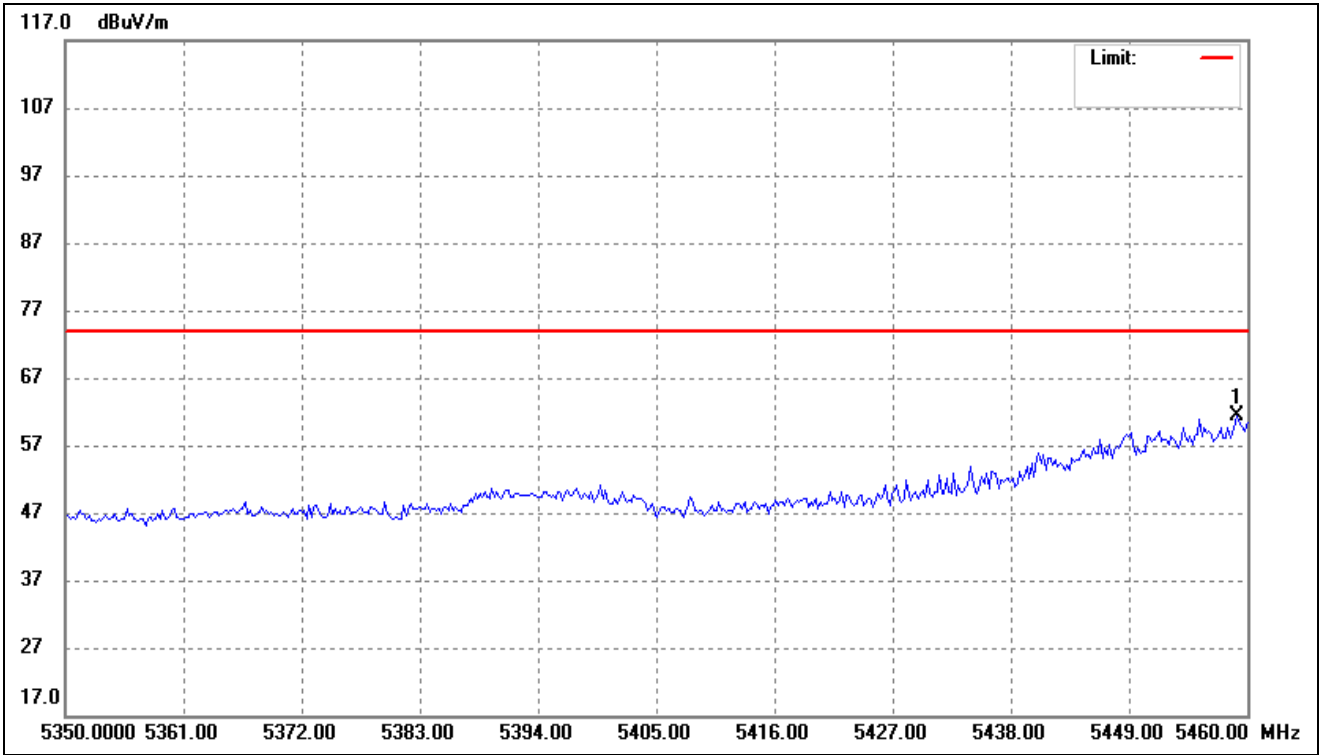
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5147.395	75.35	-11.67	63.68	74.00	-10.32	-	-	peak

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



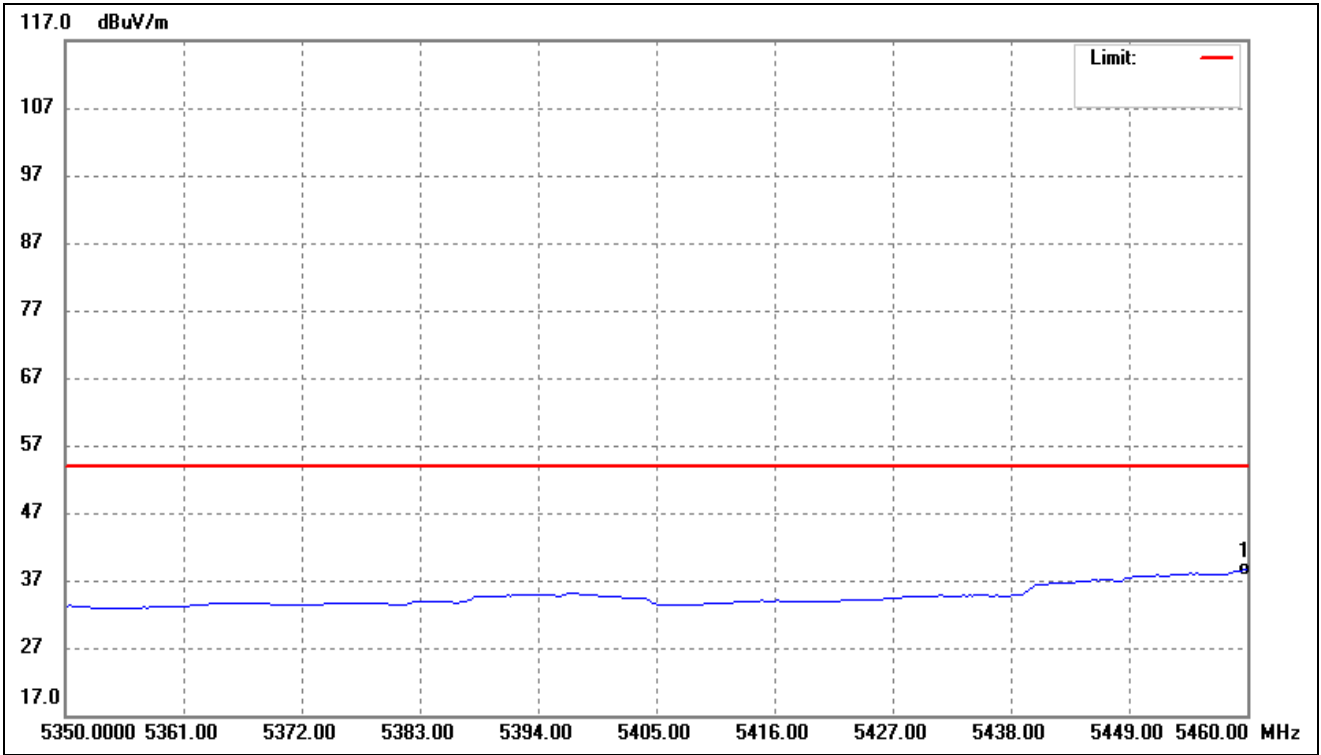
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	47.32	-11.66	35.66	54.00	-18.34	-	-	AVG

802.11a- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



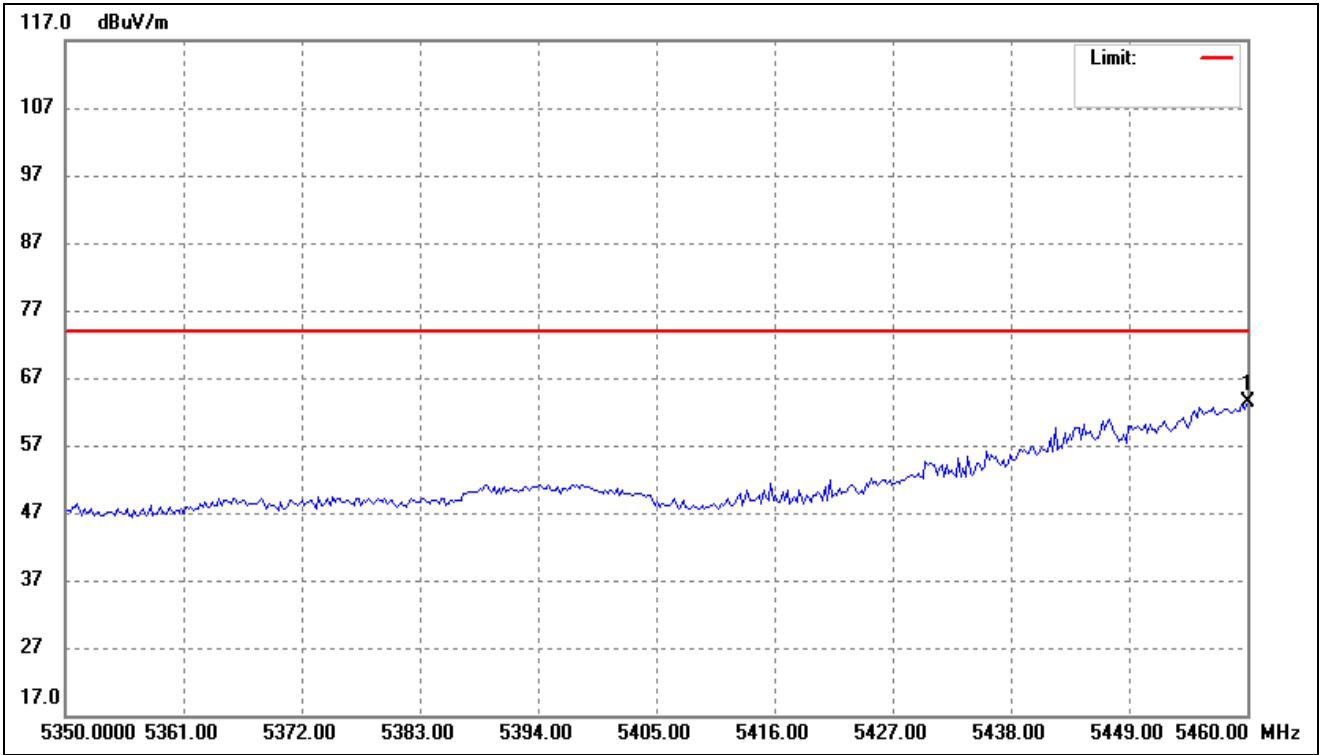
No.	Frequency	Reading	Corr.	Result	Limit	Margin	Deg.	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5459.118	71.47	-10.13	61.34	74.00	-12.66	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



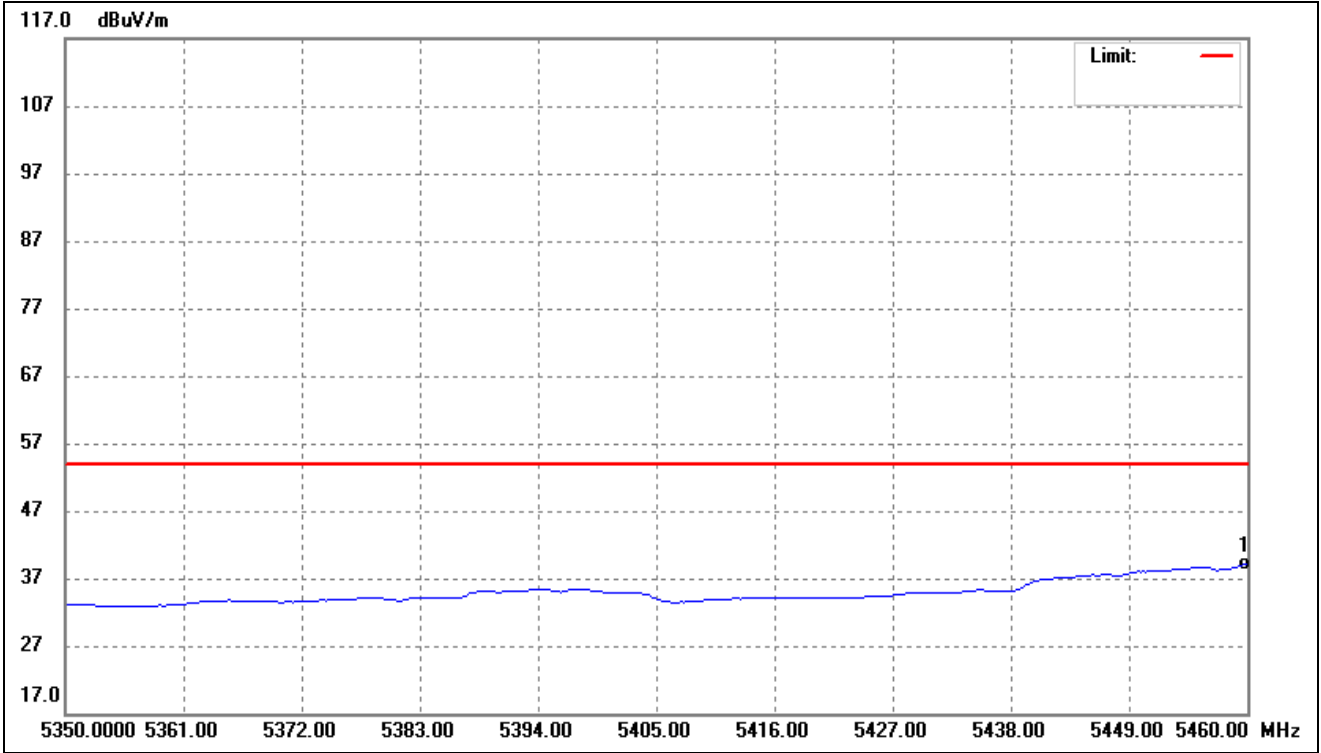
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	48.68	-10.13	38.55	54.00	-15.45	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



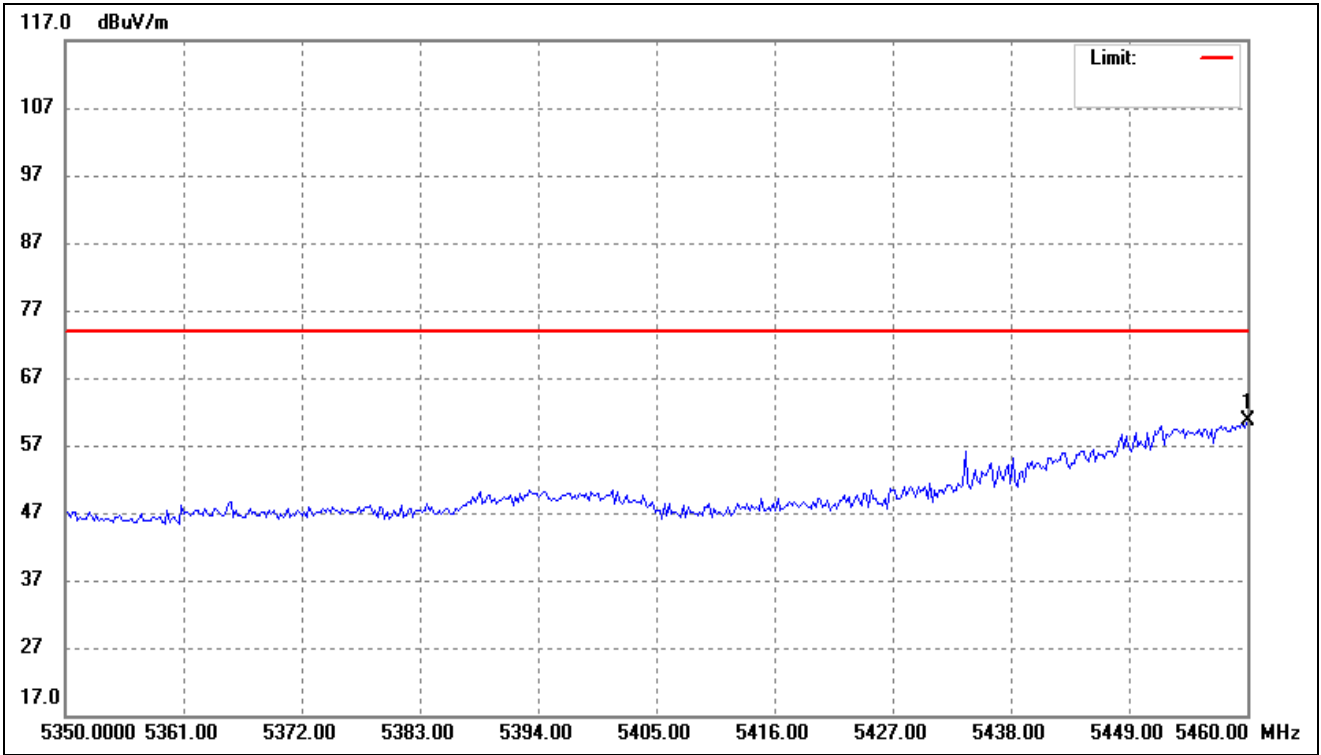
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	73.51	-10.13	63.38	74.00	-10.62	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



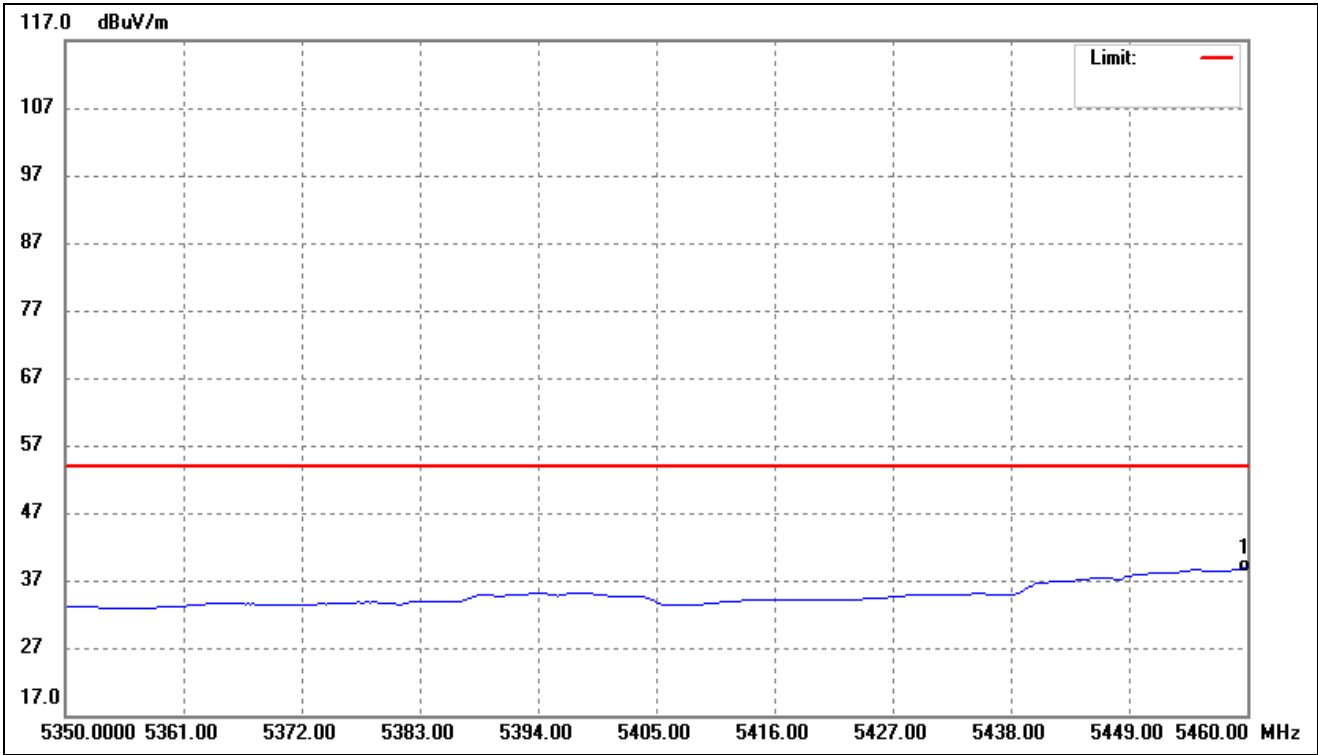
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.29	-10.13	39.16	54.00	-14.84	-	-	AVG

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



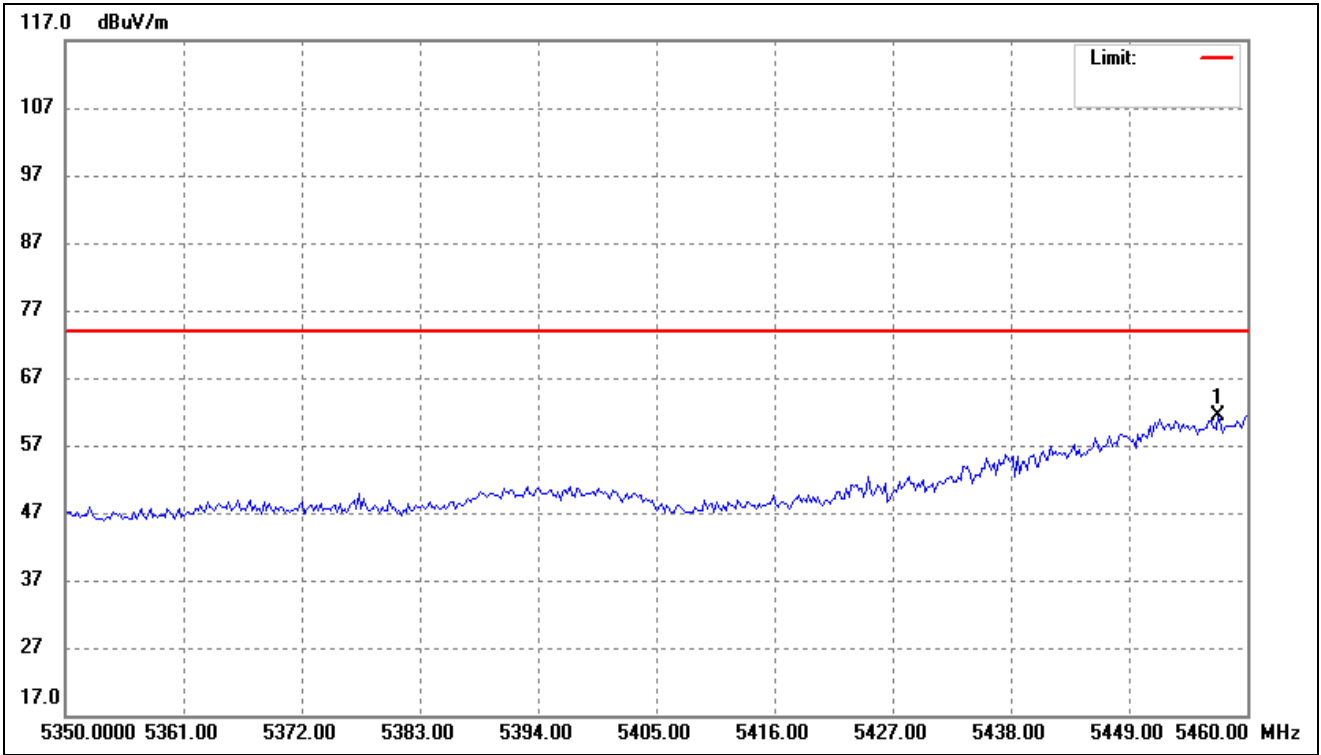
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	70.72	-10.13	60.59	74.00	-13.41	-	-	peak

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



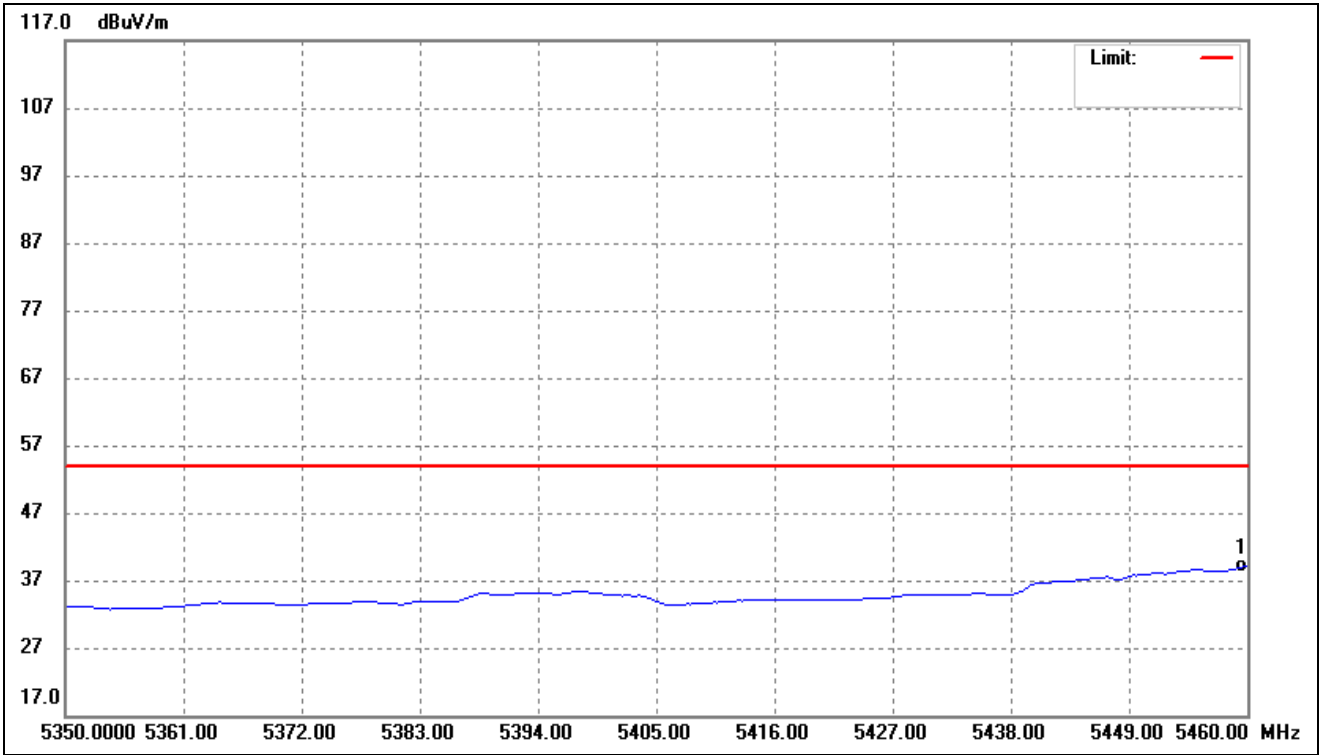
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.21	-10.13	39.08	54.00	-14.92	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



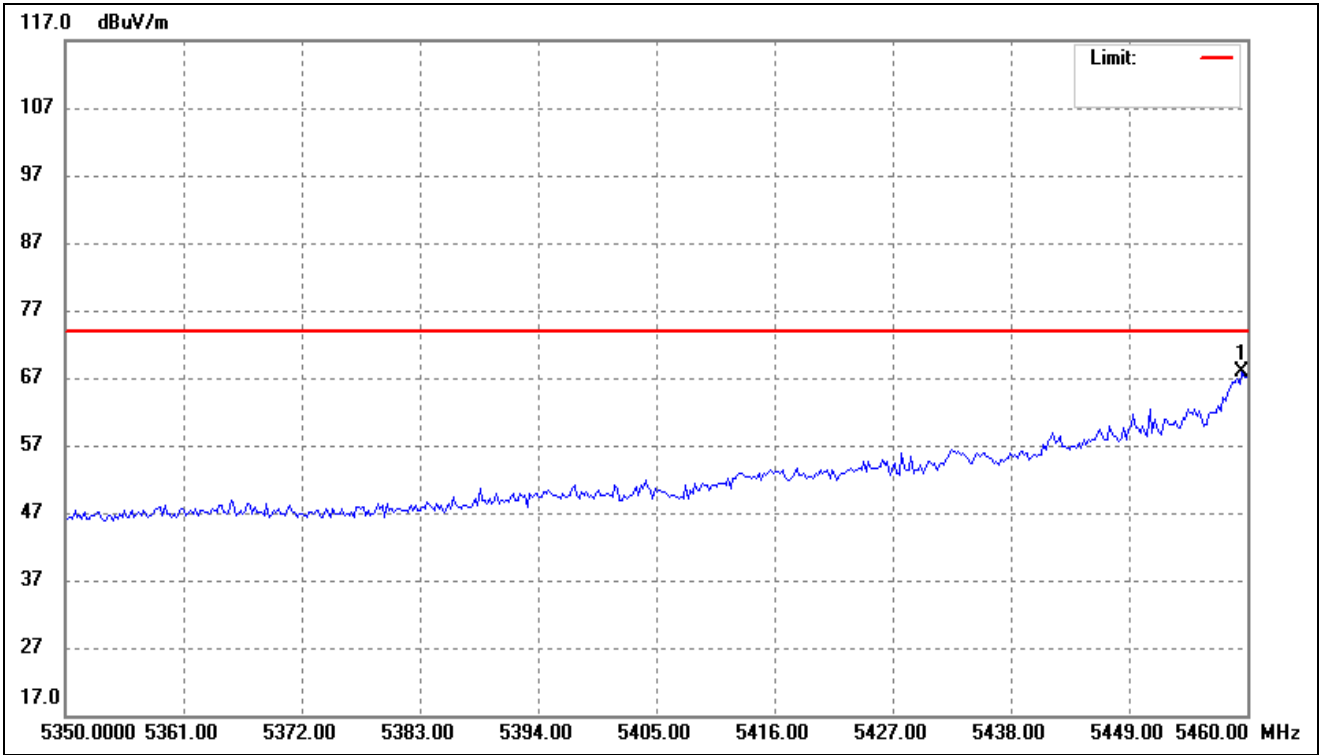
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5457.355	71.59	-10.14	61.45	74.00	-12.55	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



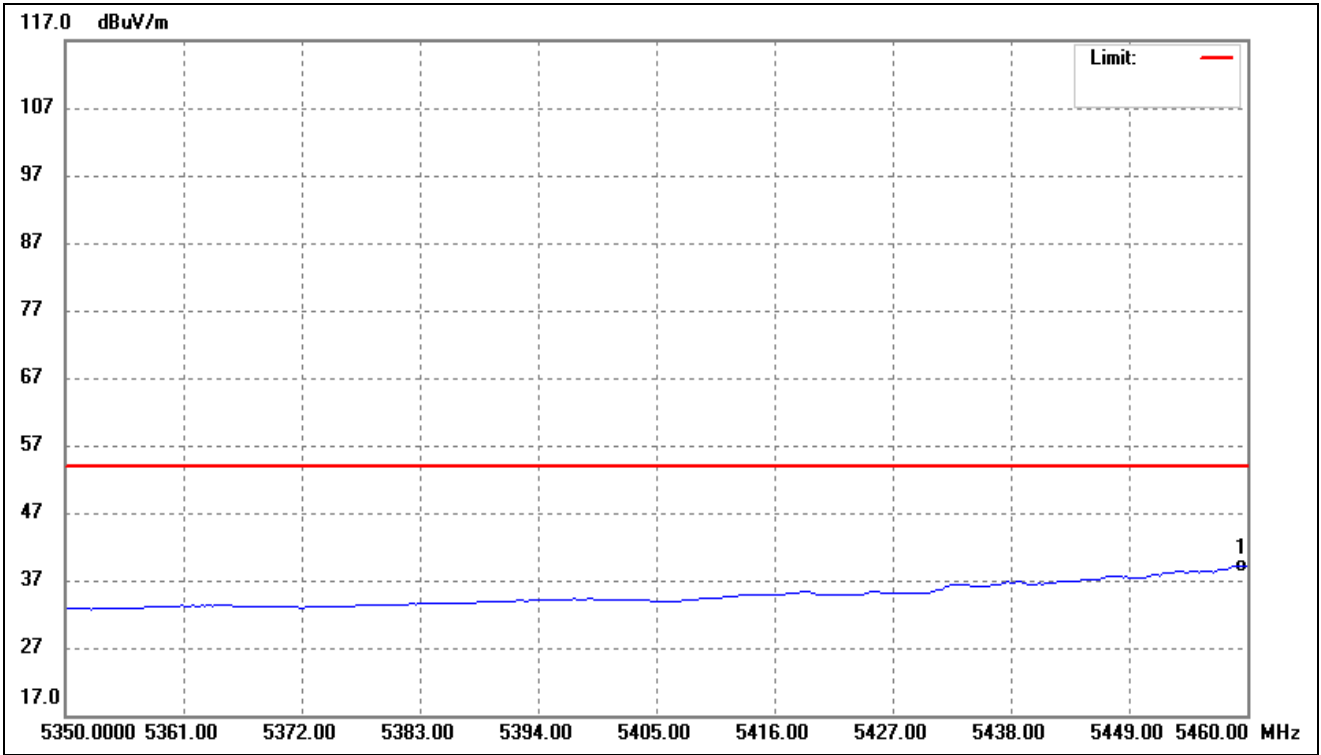
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.26	-10.13	39.13	54.00	-14.87	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



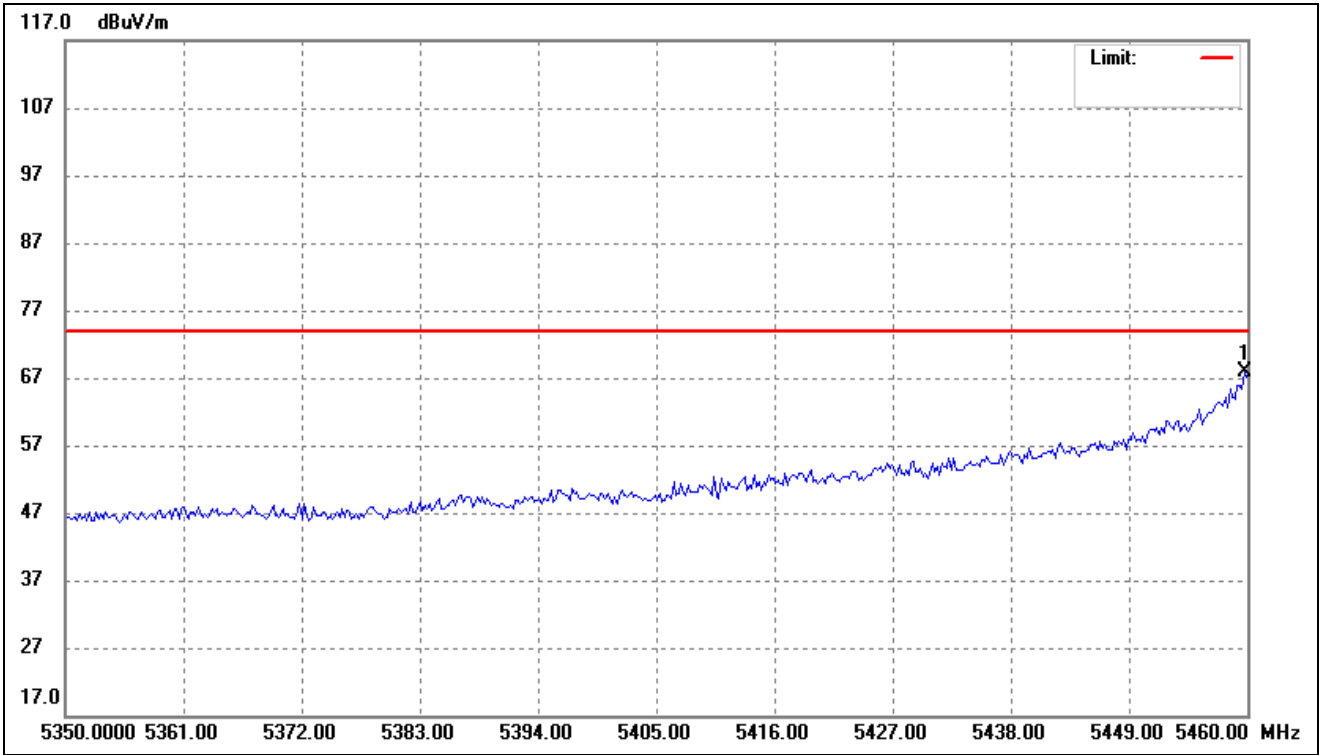
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.559	78.01	-10.13	67.88	74.00	-6.12	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



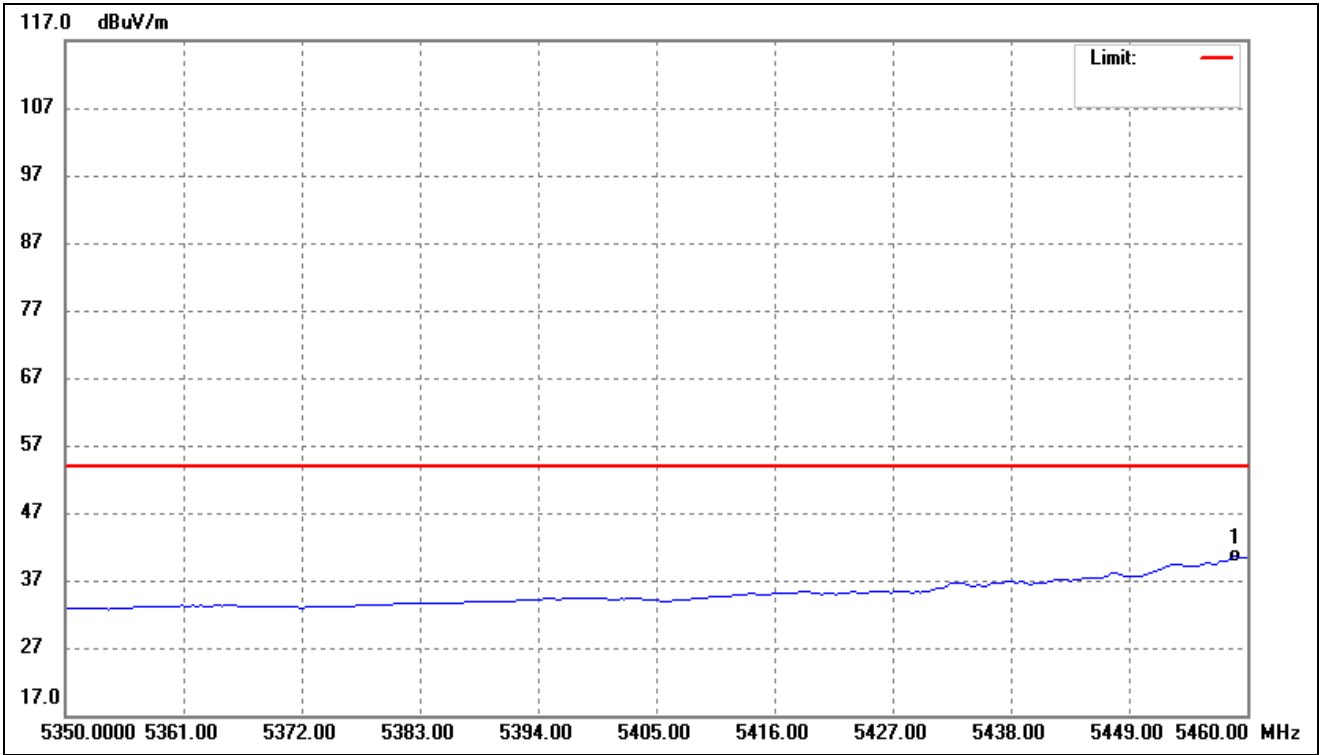
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.35	-10.13	39.22	54.00	-14.78	-	-	AVG

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



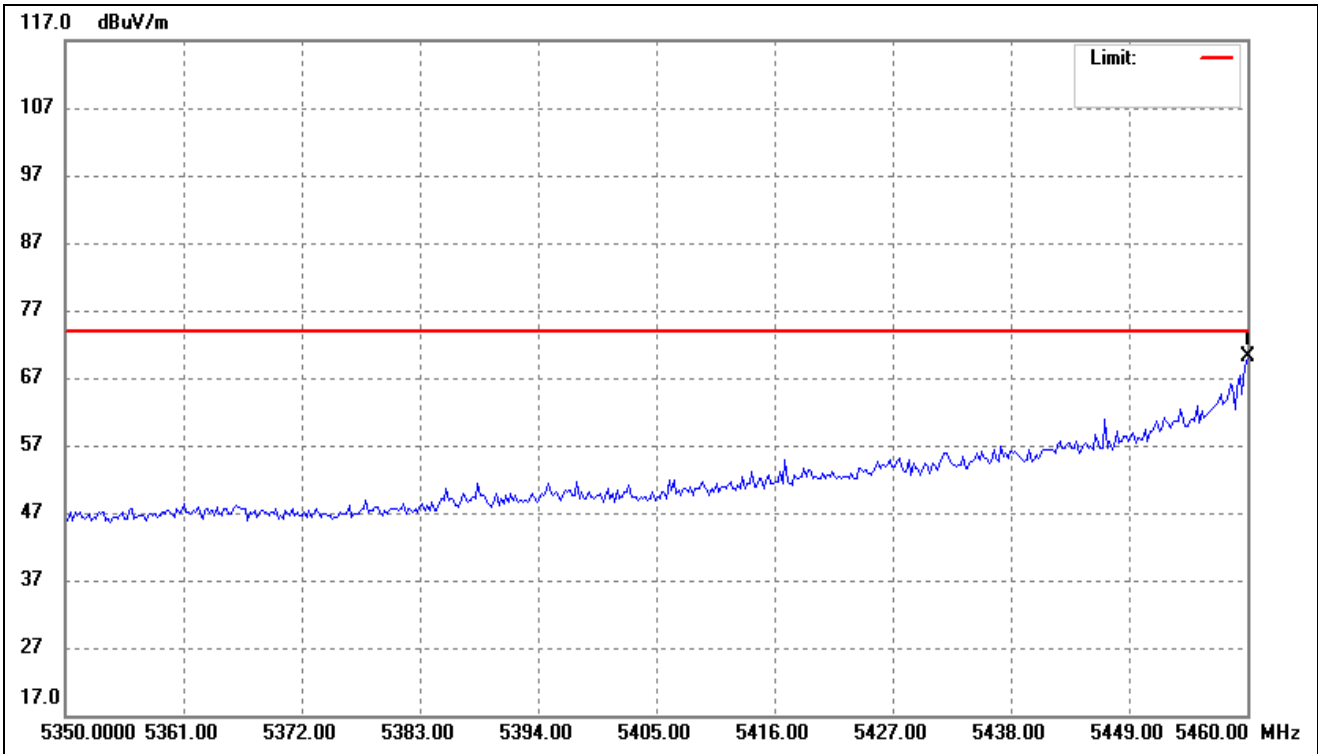
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.780	78.01	-10.13	67.88	74.00	-6.12	-	-	peak

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



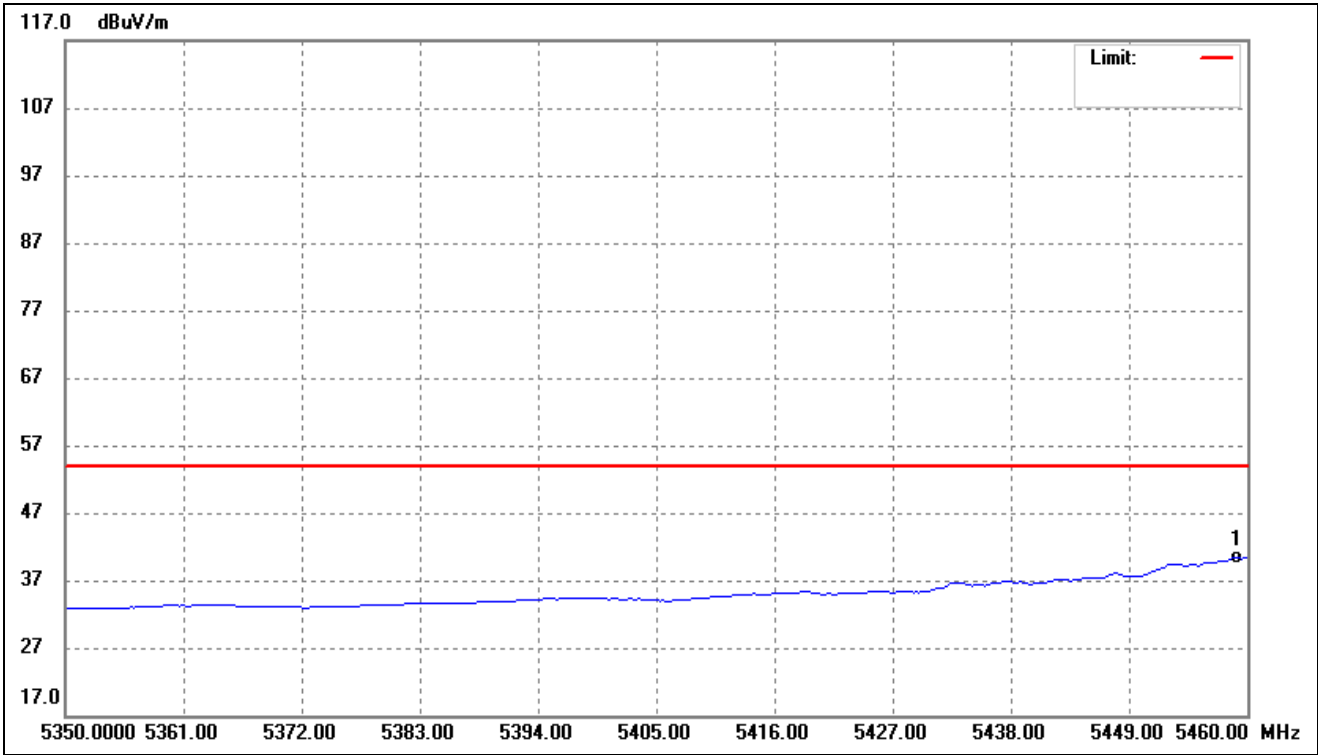
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.898	50.64	-10.13	40.51	54.00	-13.49	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



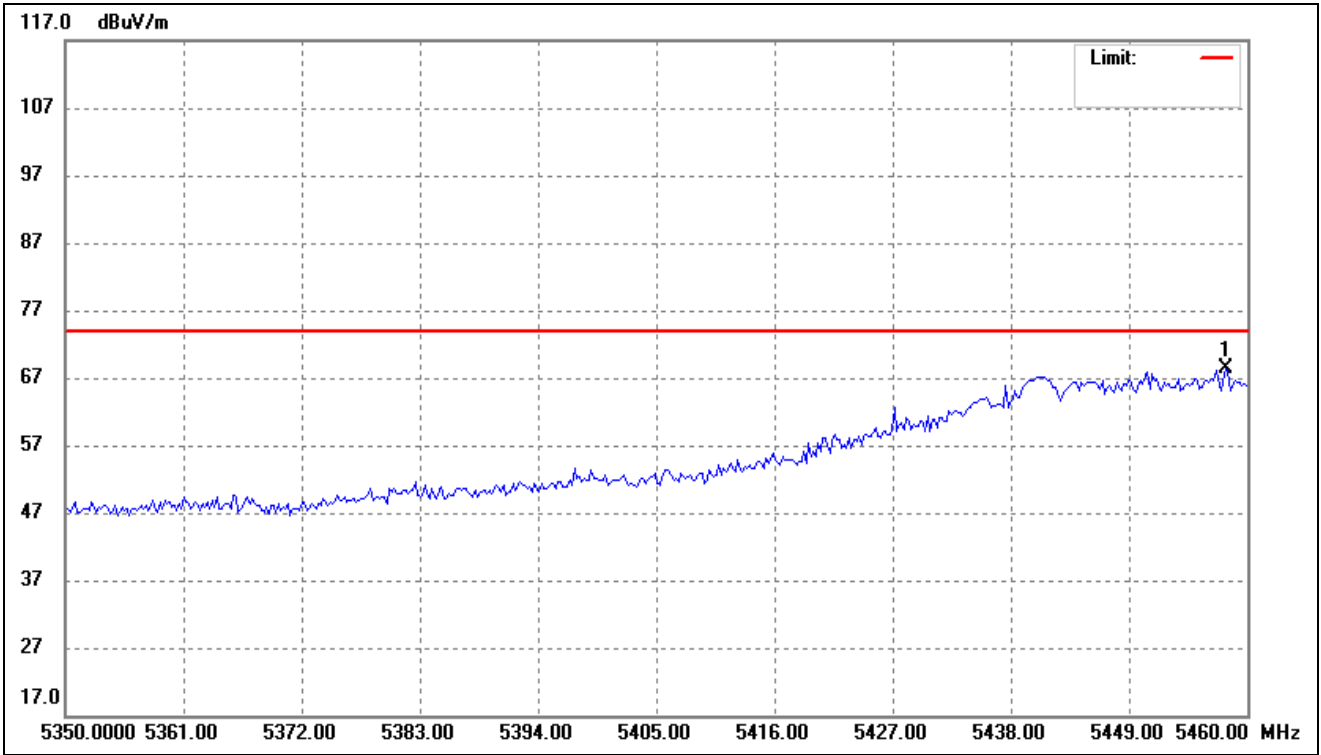
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	80.22	-10.13	70.09	74.00	-3.91	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



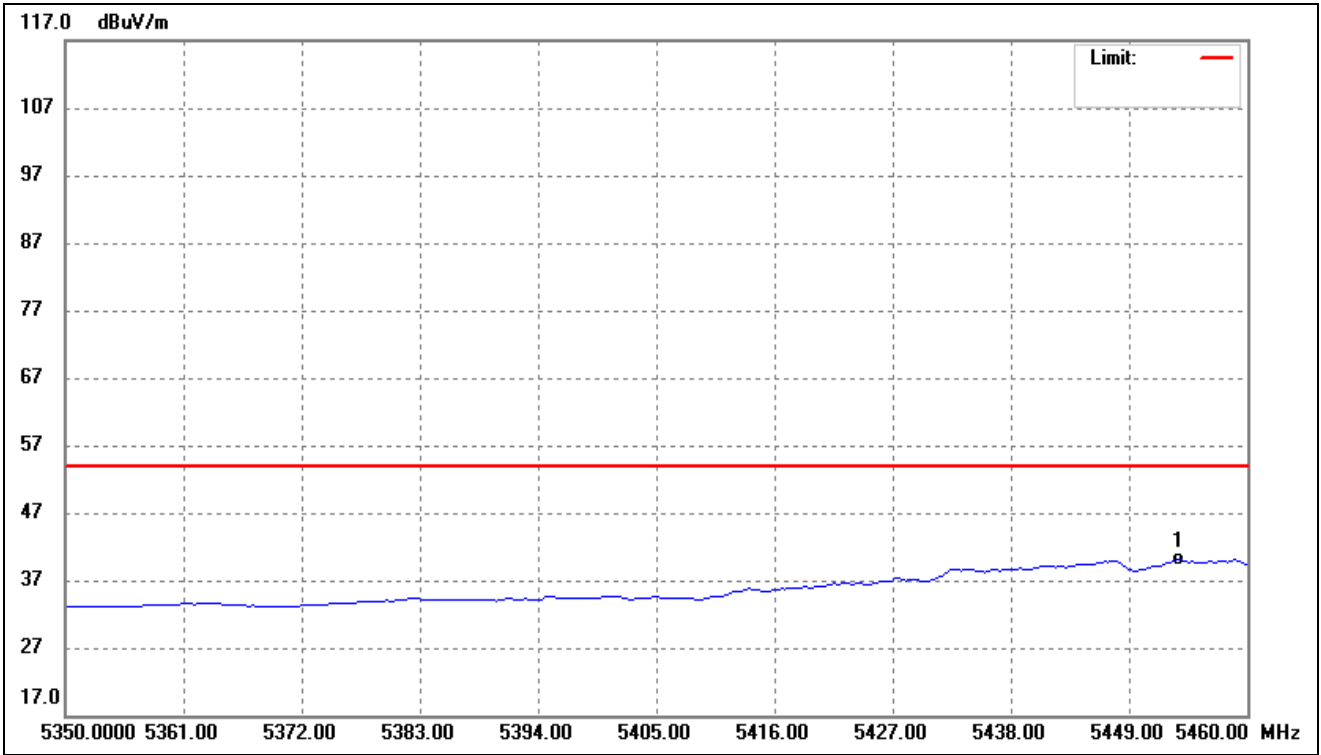
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.118	50.63	-10.13	40.50	54.00	-13.50	-	-	AVG

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



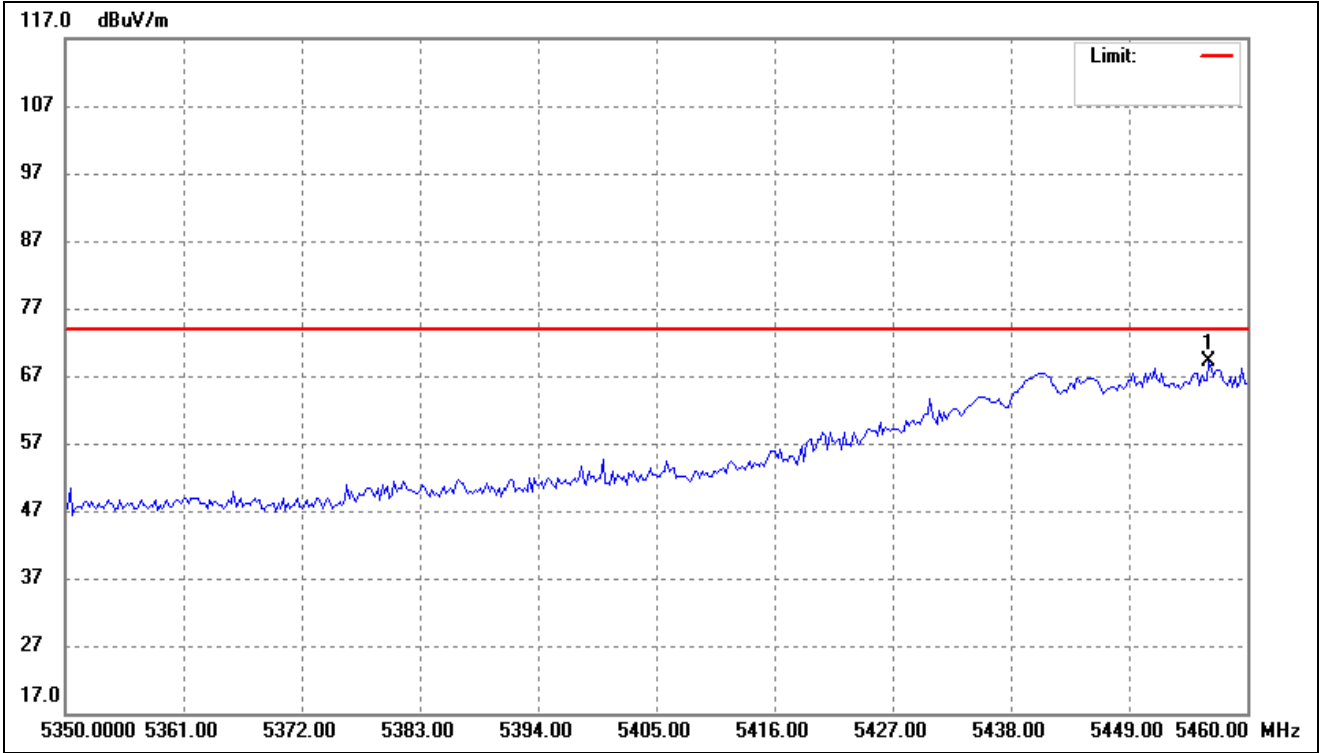
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.016	78.55	-10.14	68.41	74.00	-5.59	-	-	peak

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



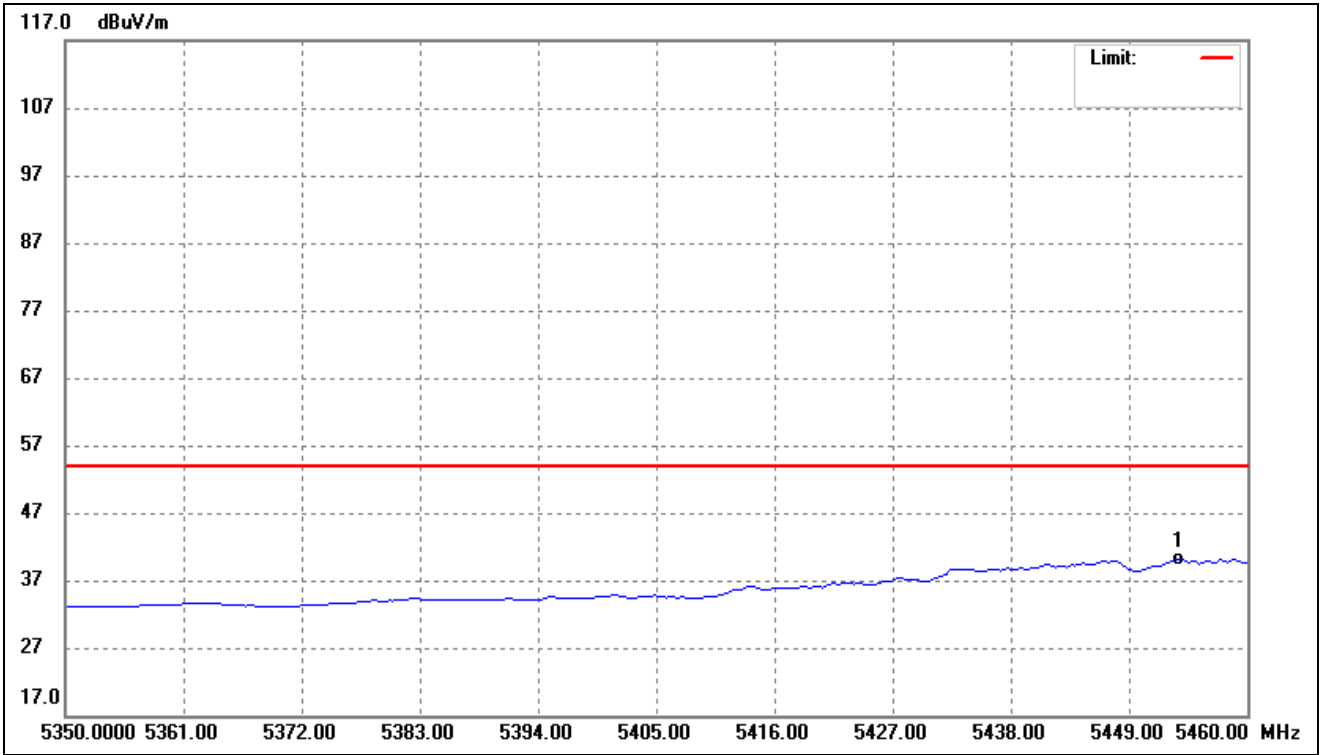
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5453.607	50.26	-10.16	40.10	54.00	-13.90	-	-	AVG

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5456.473	79.39	-10.14	69.25	74.00	-4.75	-	-	peak

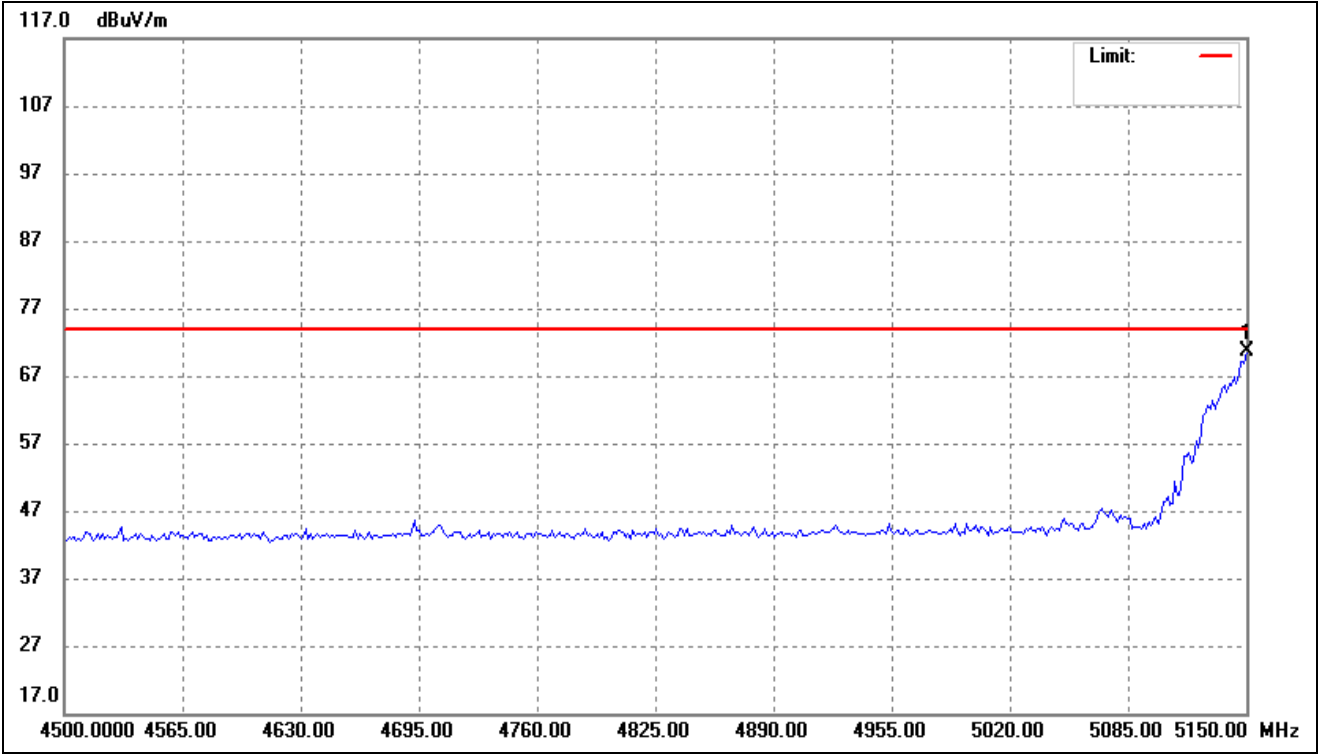
802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5453.607	50.29	-10.16	40.13	54.00	-13.87	-	-	AVG

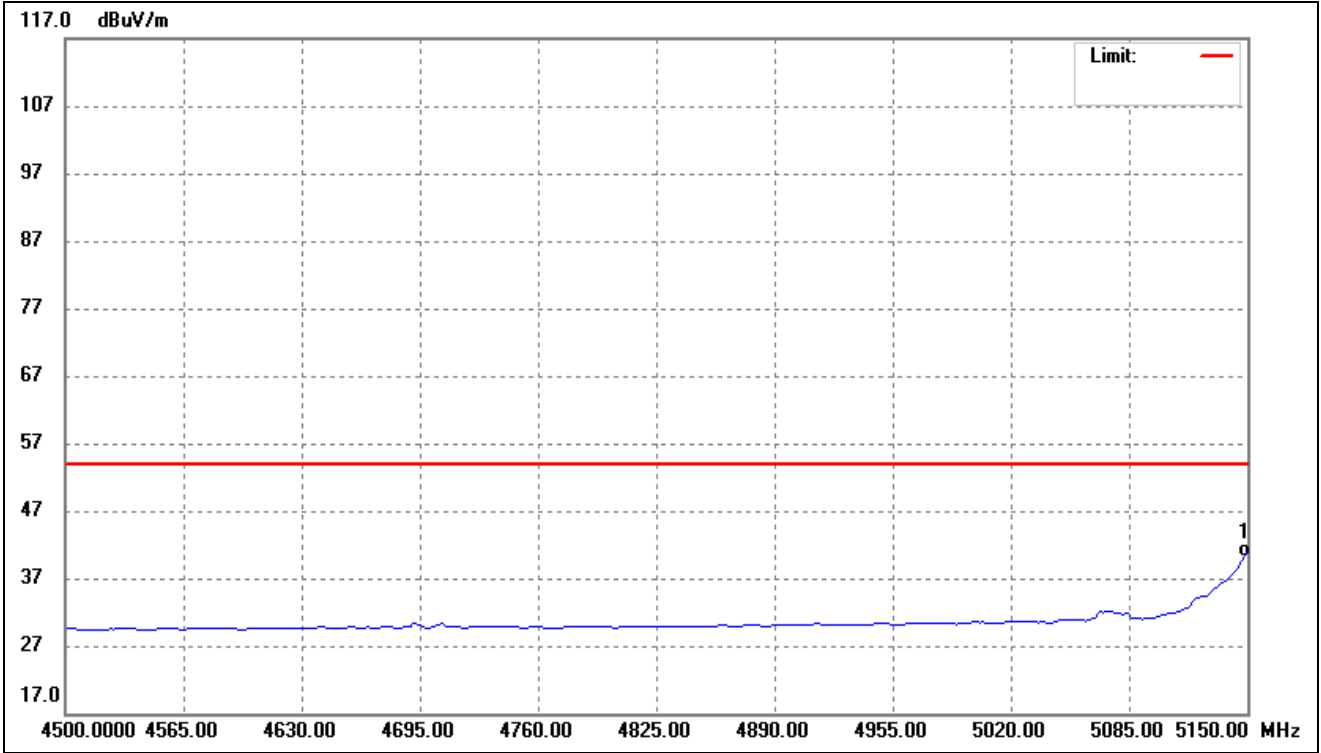
➤ Antenna 1

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



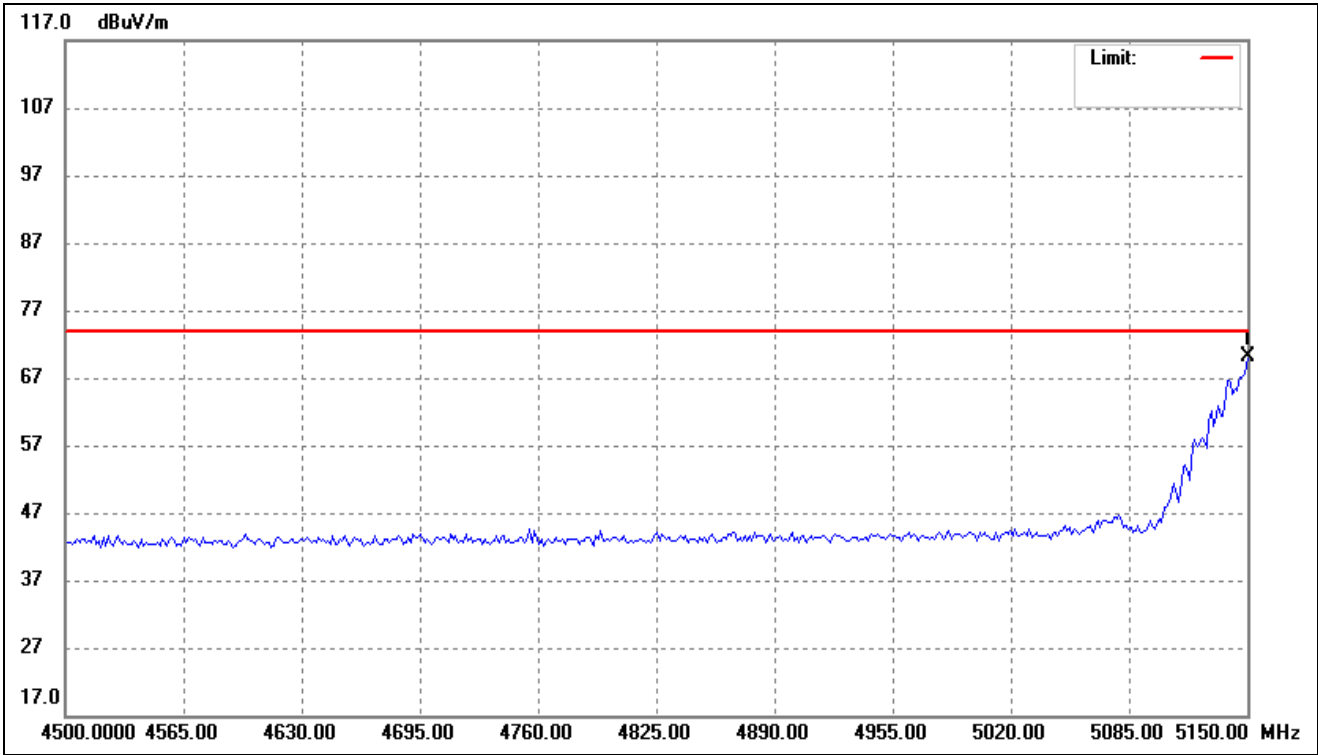
No.	Frequency (MHz)	Reading (dBuV/m)	Corr. dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Deg. ()	Height (cm)	Remark
1	5150.000	82.36	-11.66	70.70	74.00	-3.30	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



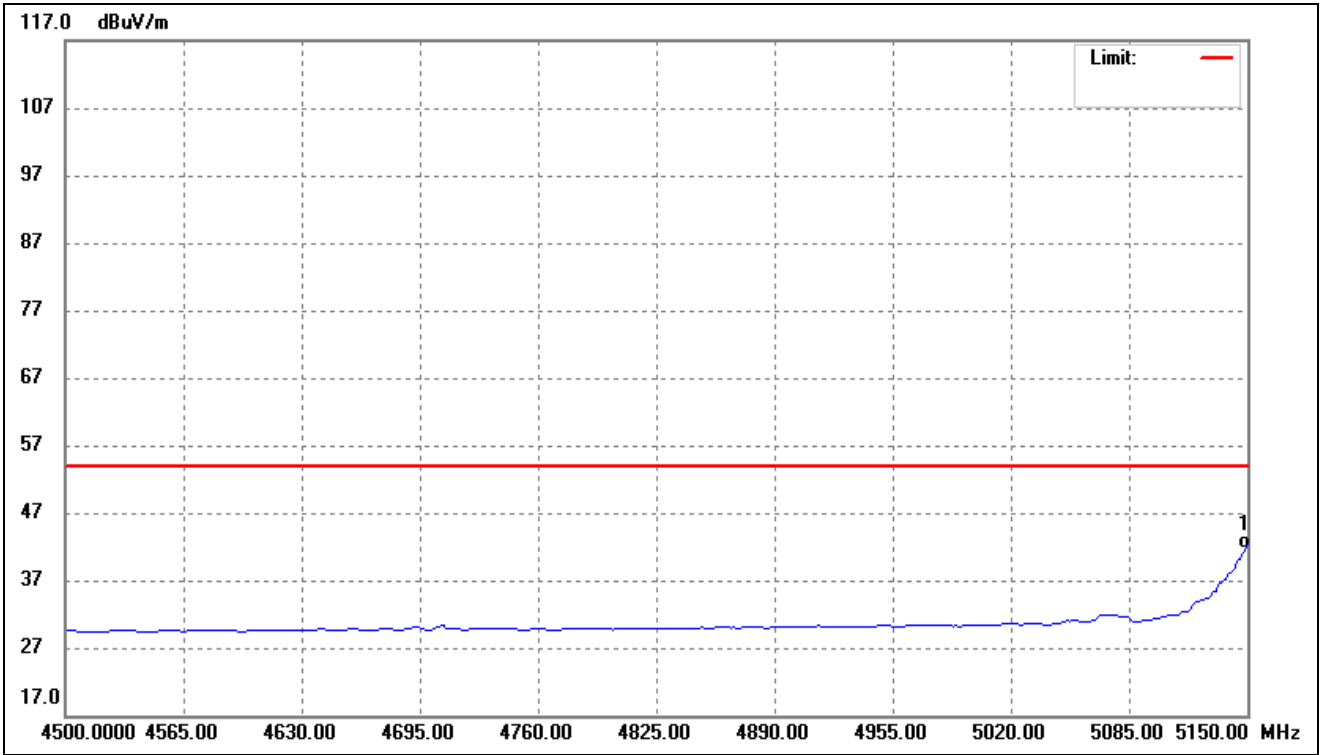
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	52.78	-11.66	41.12	54.00	-12.88	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



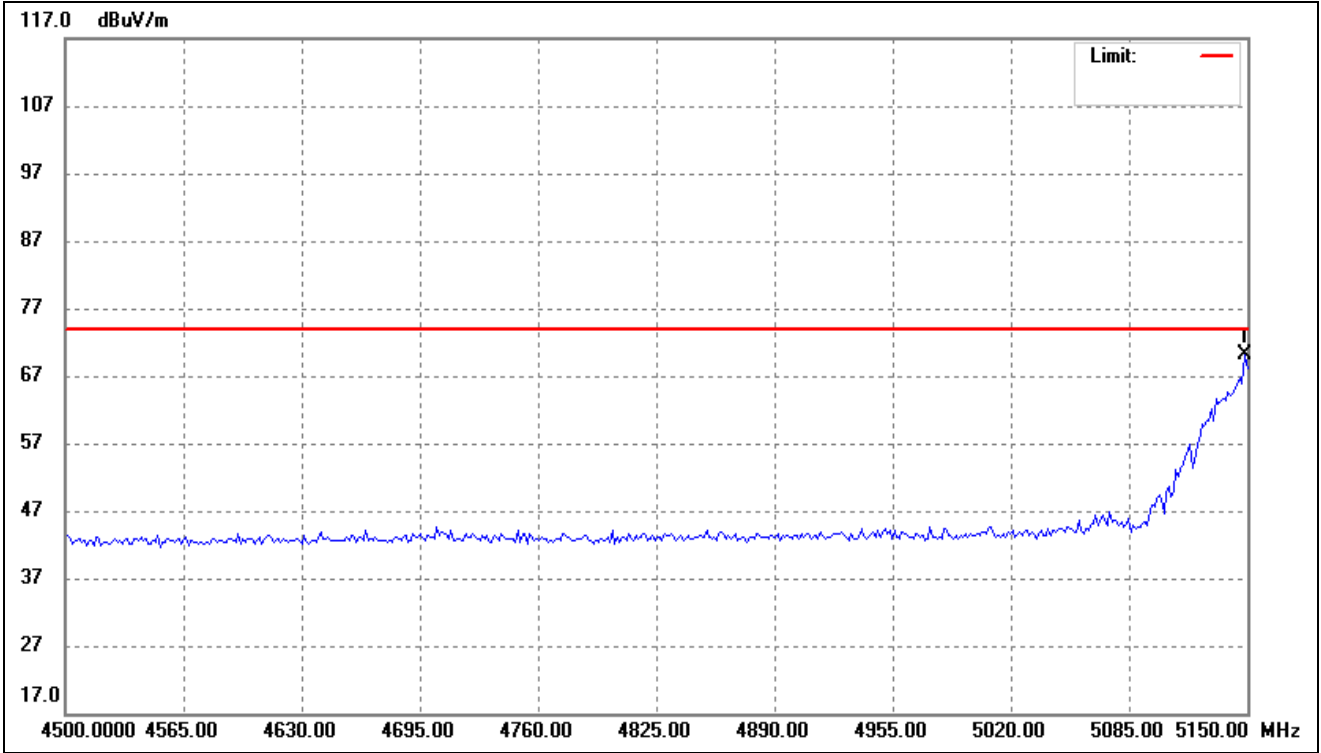
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	81.71	-11.66	70.05	74.00	-3.95	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



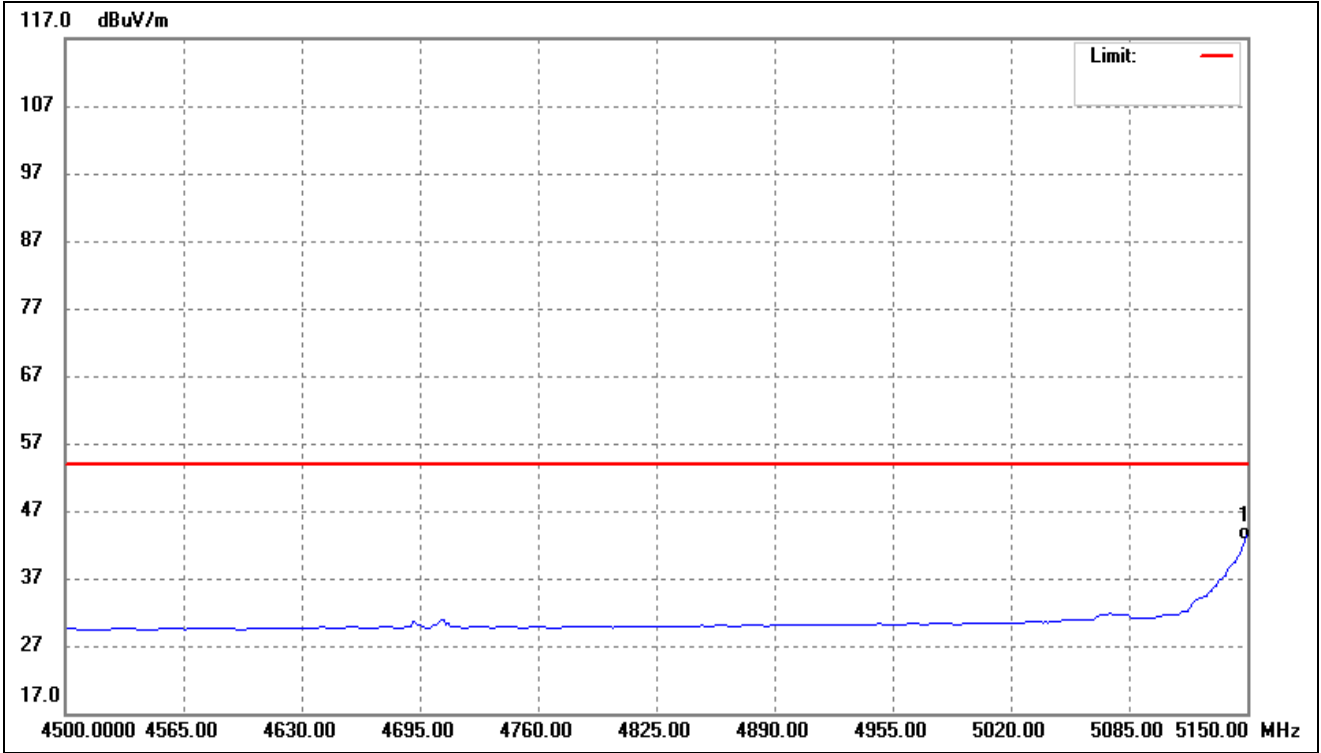
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	54.36	-11.66	42.70	54.00	-11.30	-	-	AVG

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



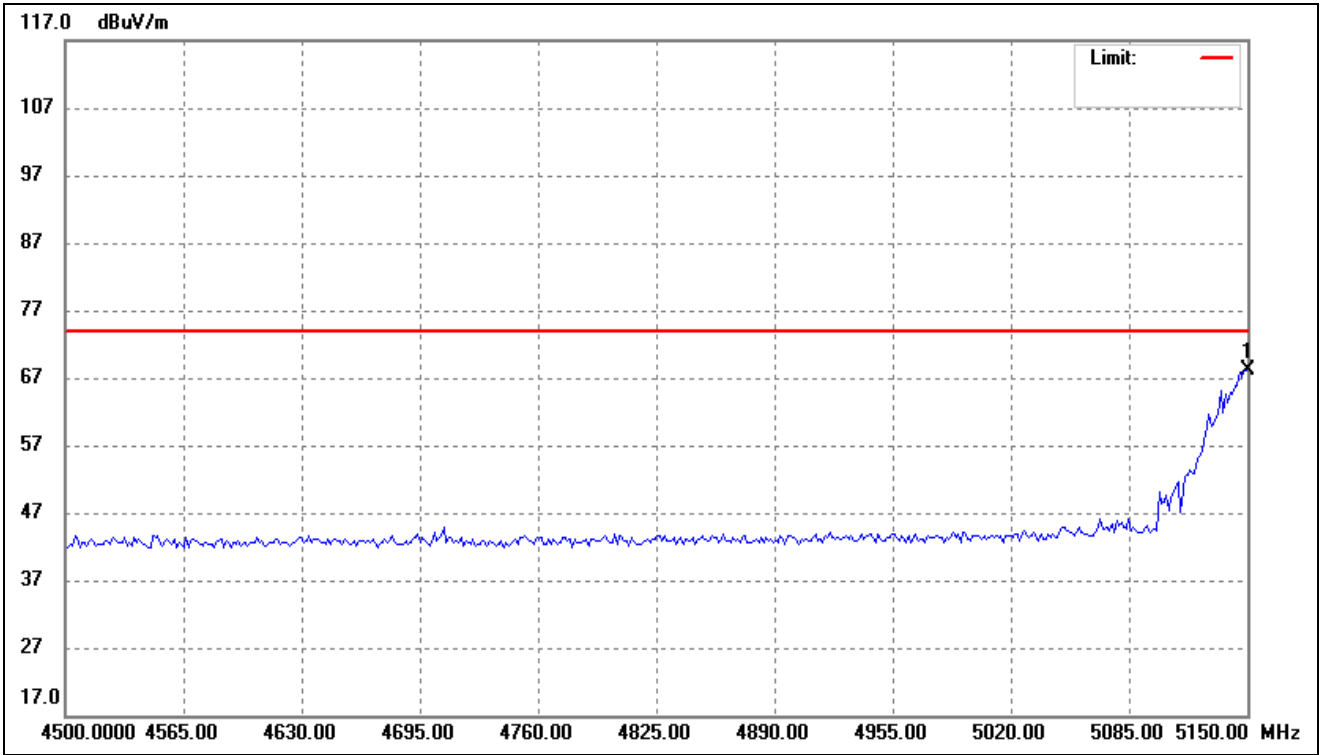
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	81.83	-11.66	70.17	74.00	-3.83	-	-	peak

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



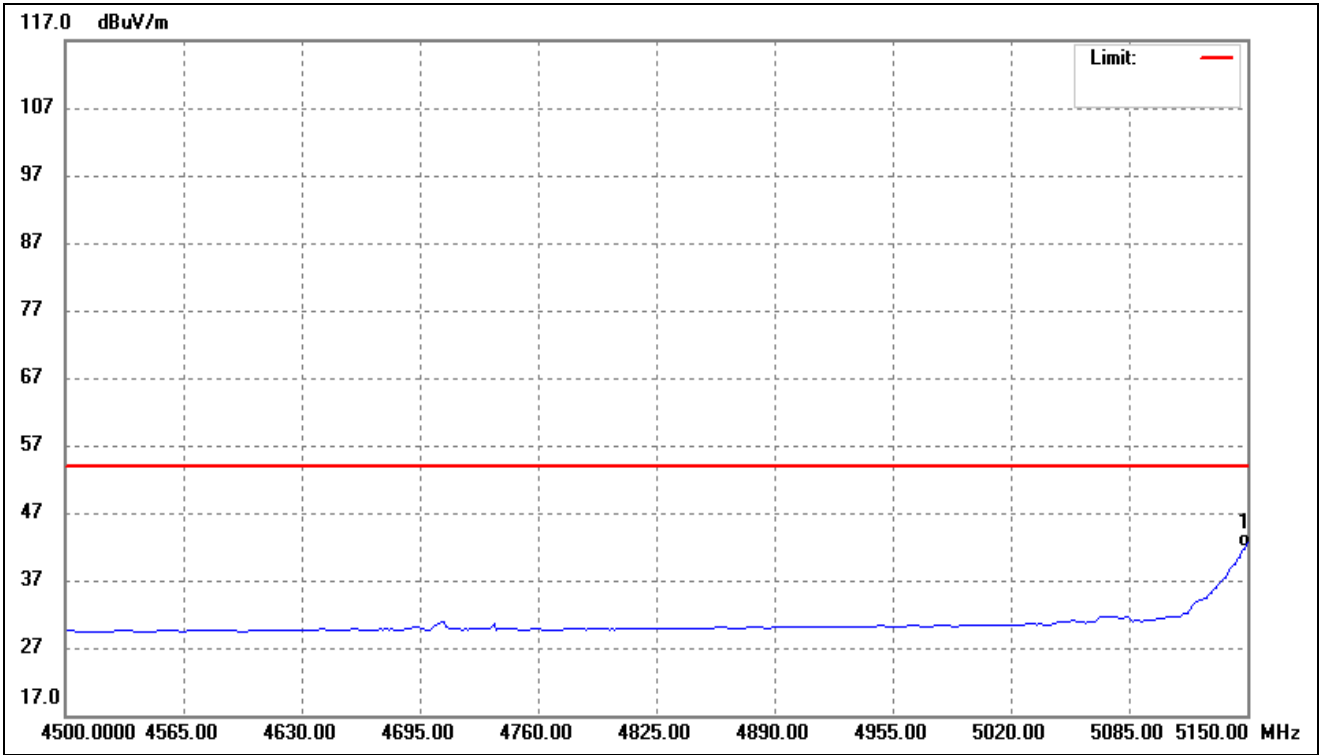
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	55.33	-11.66	43.67	54.00	-10.33	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



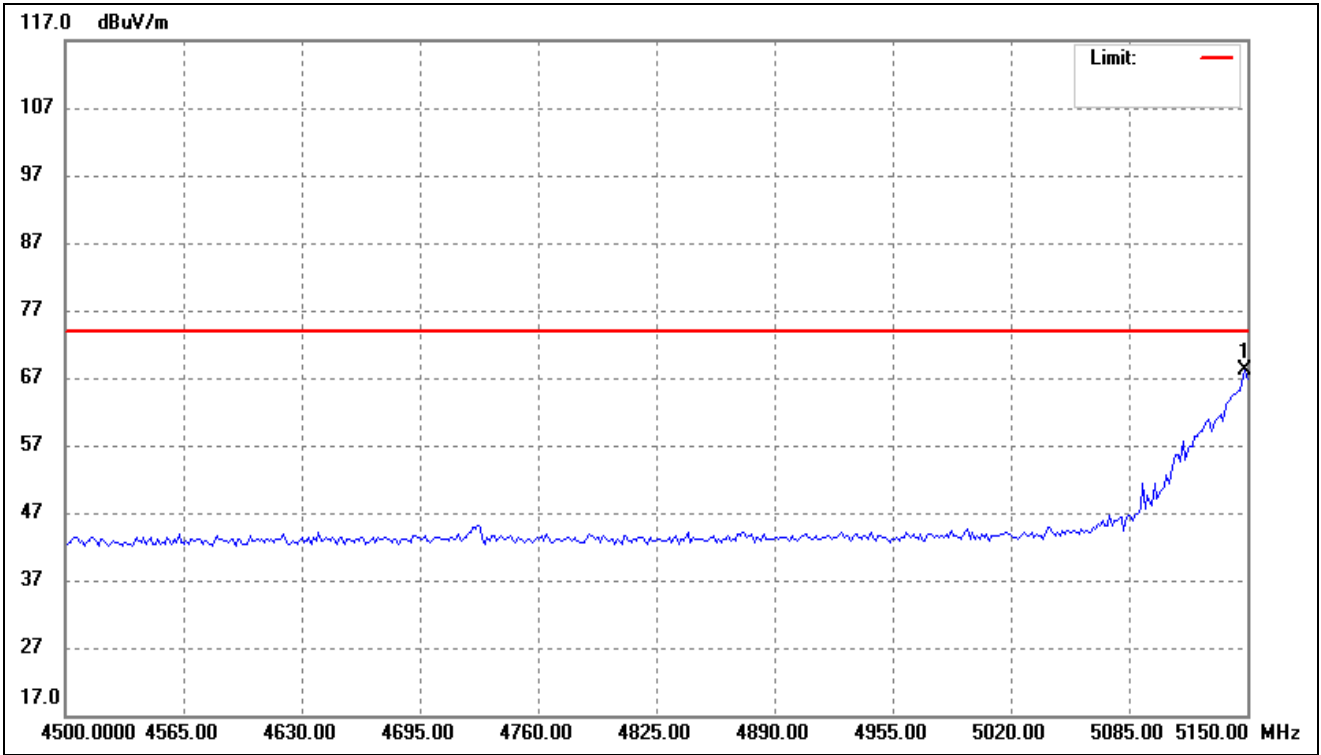
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	79.86	-11.66	68.20	74.00	-5.80	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



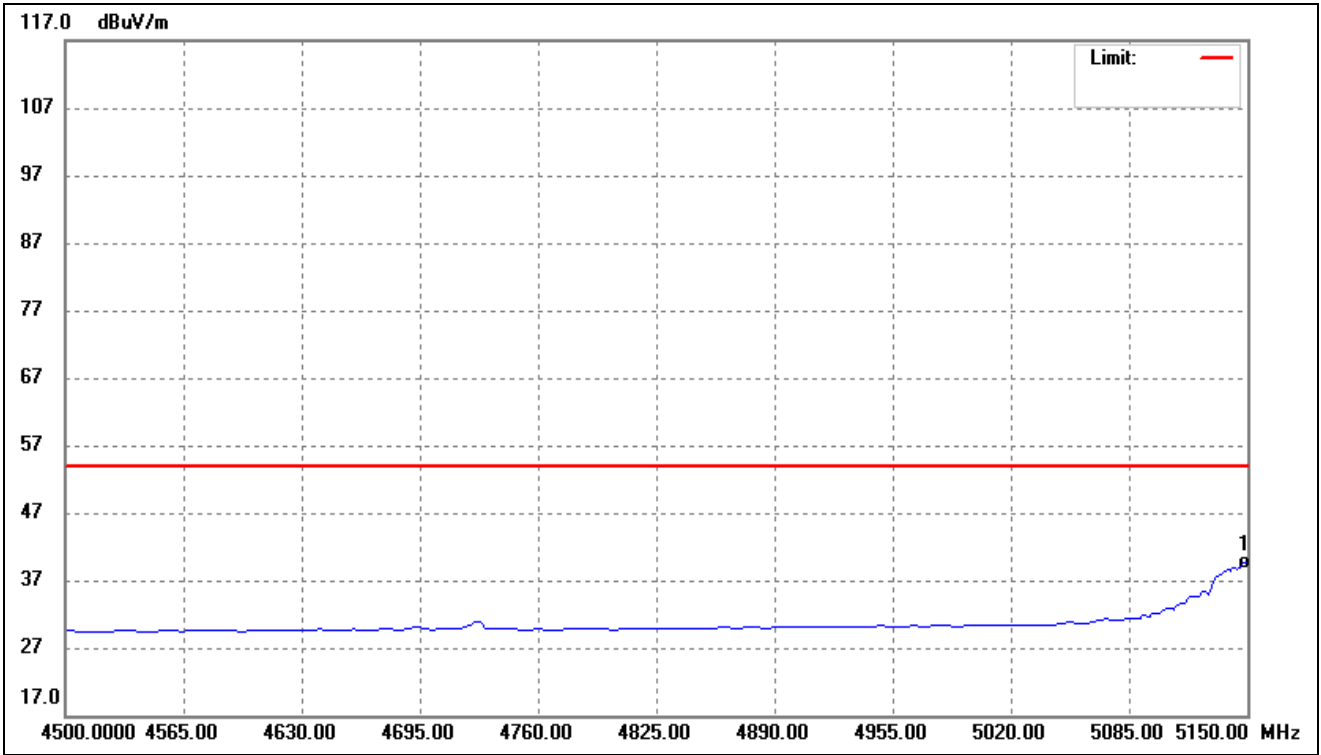
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	54.58	-11.66	42.92	54.00	-11.08	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



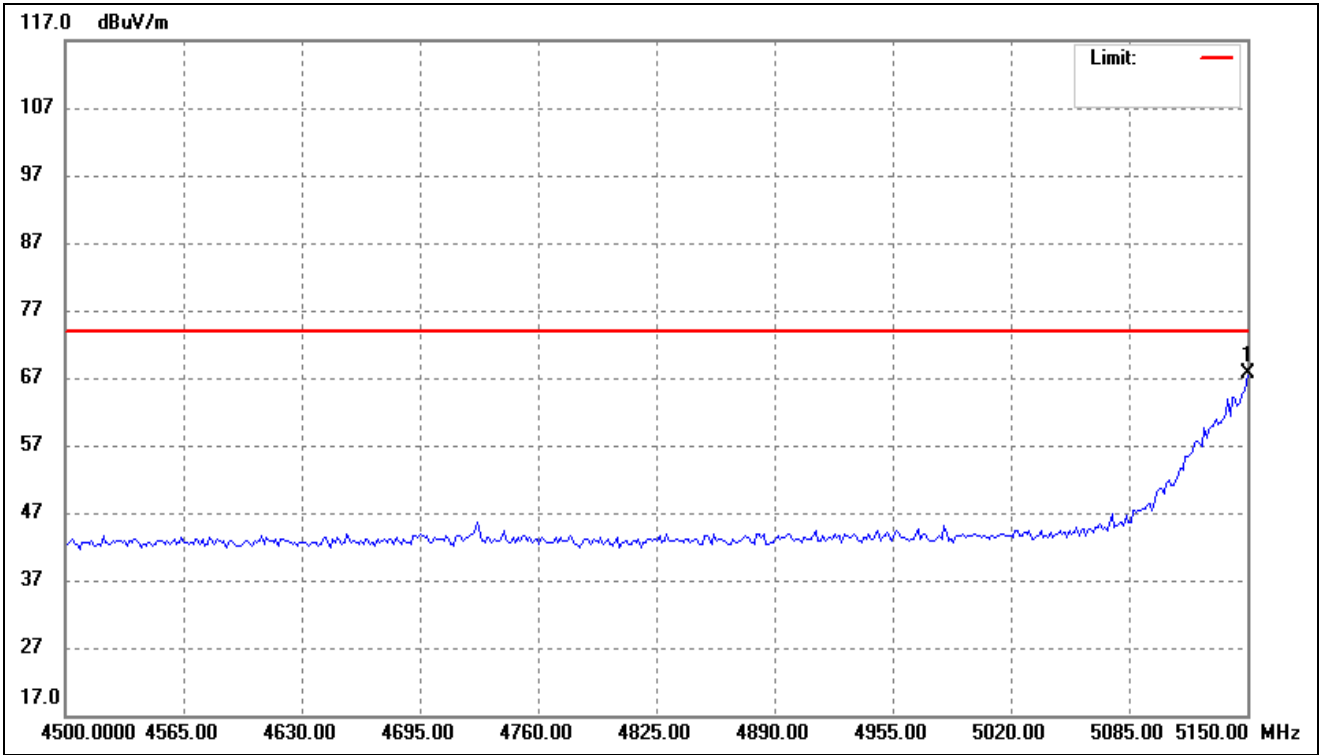
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	79.79	-11.66	68.13	74.00	-5.87	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



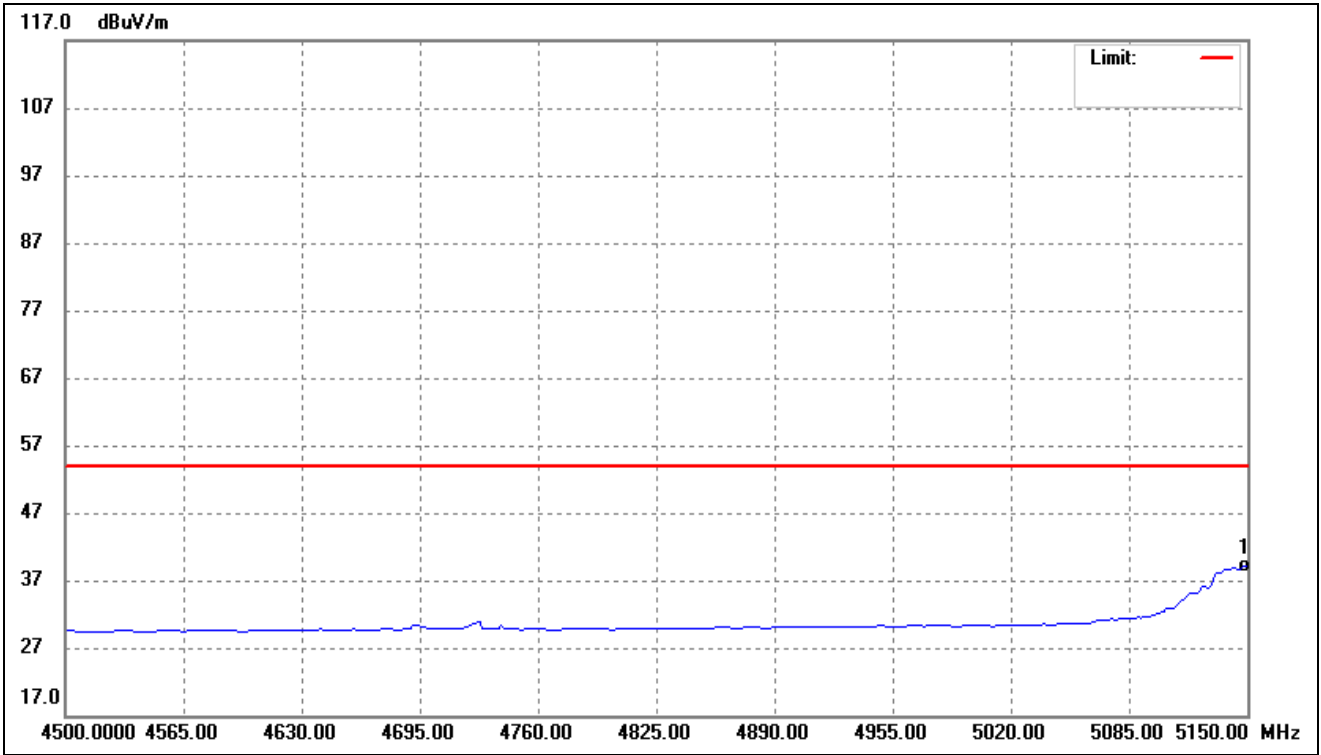
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	51.29	-11.66	39.63	54.00	-14.37	-	-	AVG

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



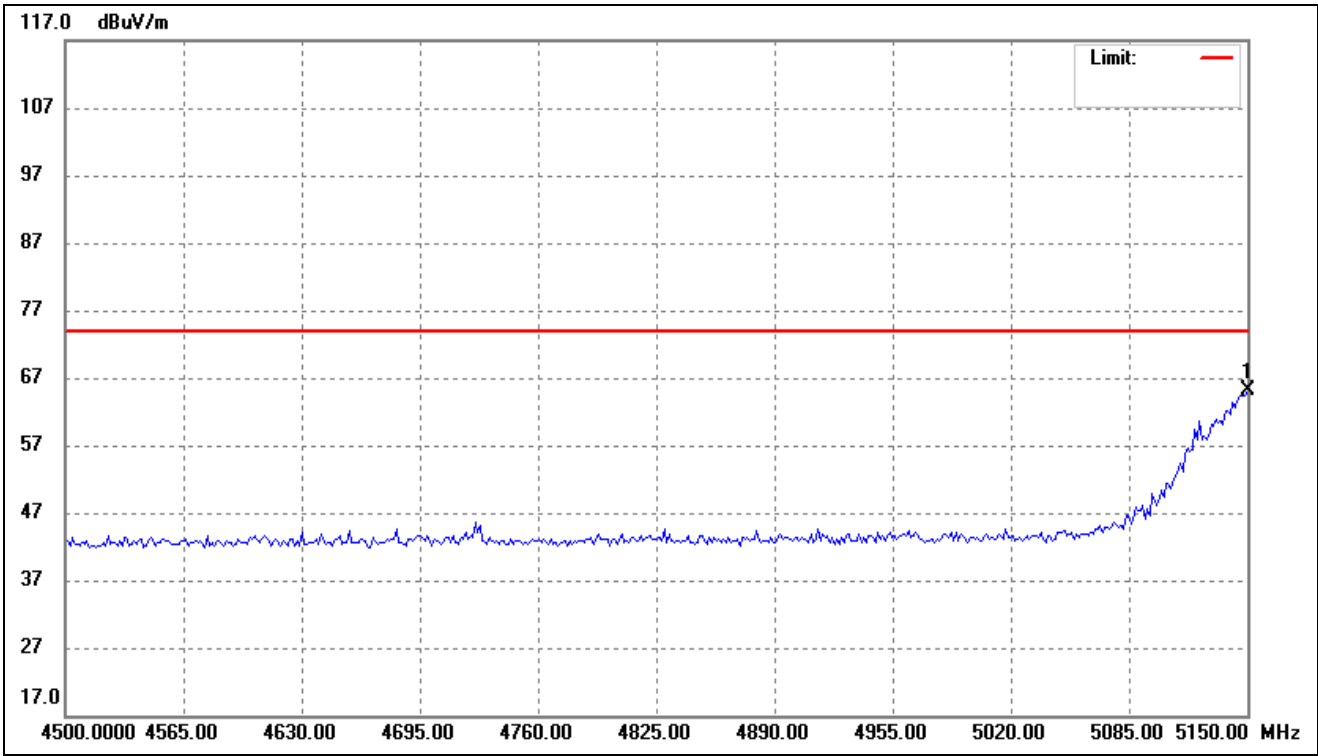
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	79.41	-11.66	67.75	74.00	-6.25	-	-	peak

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



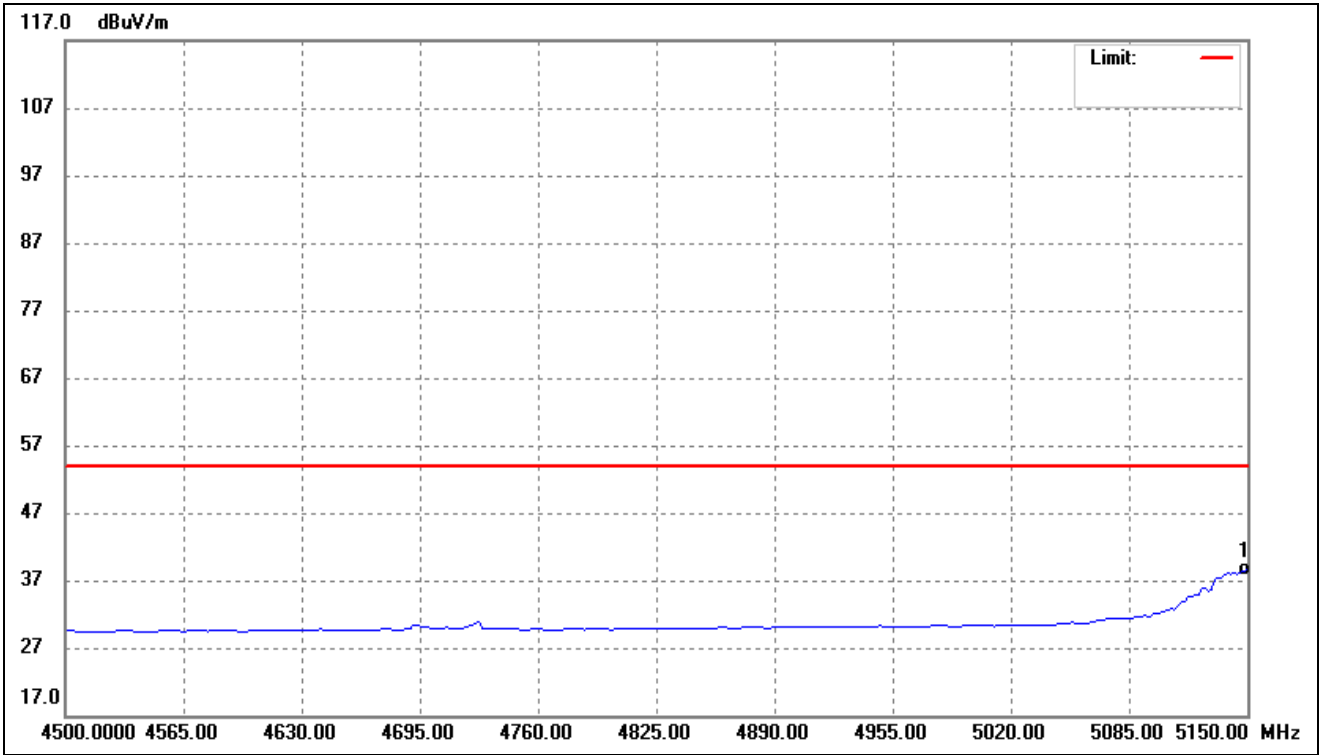
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	50.87	-11.66	39.21	54.00	-14.79	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



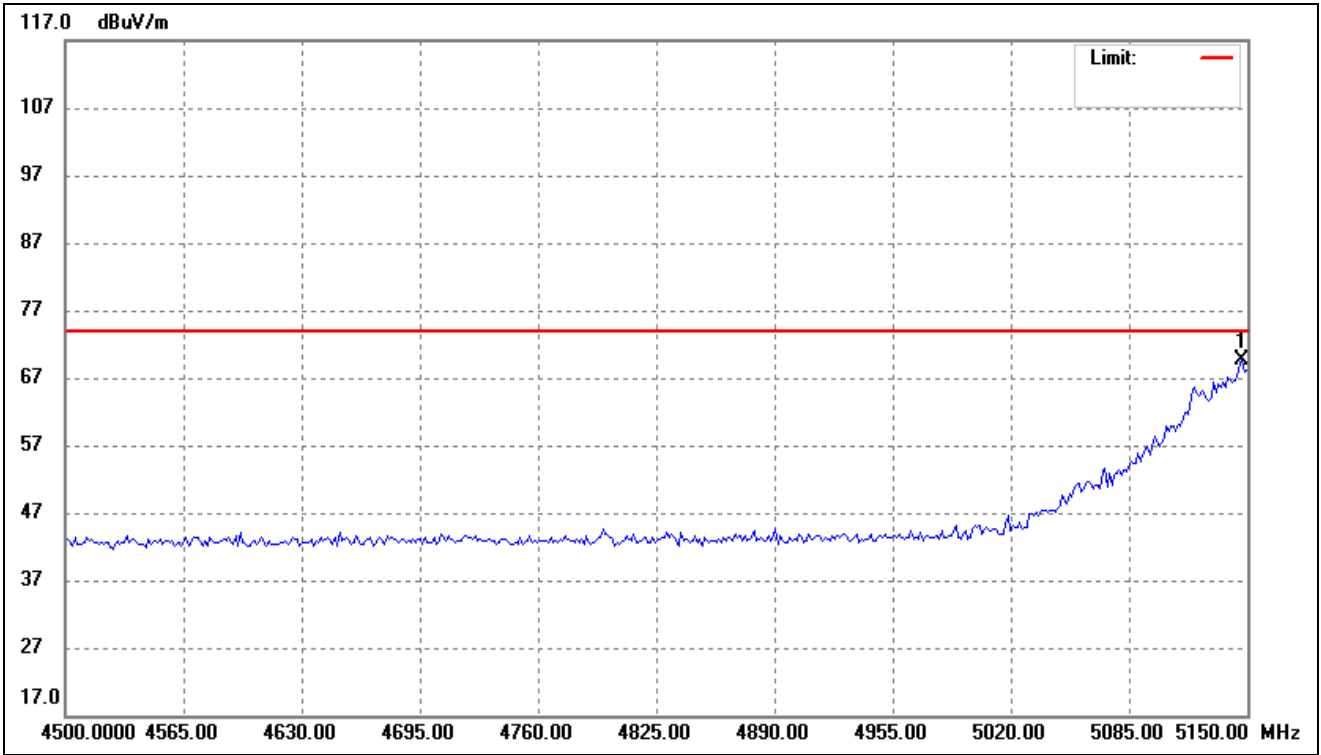
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5150.000	76.89	-11.66	65.23	74.00	-8.77	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



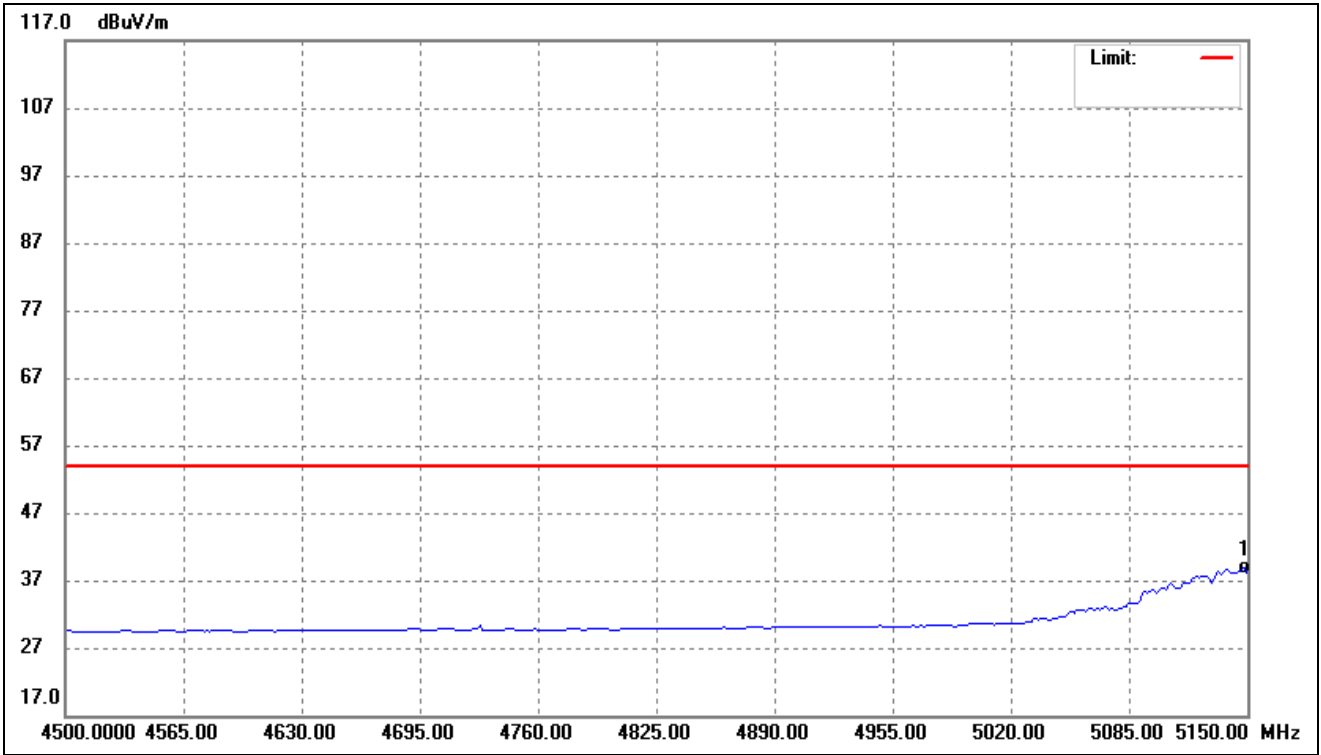
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	50.17	-11.66	38.51	54.00	-15.49	-	-	AVG

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



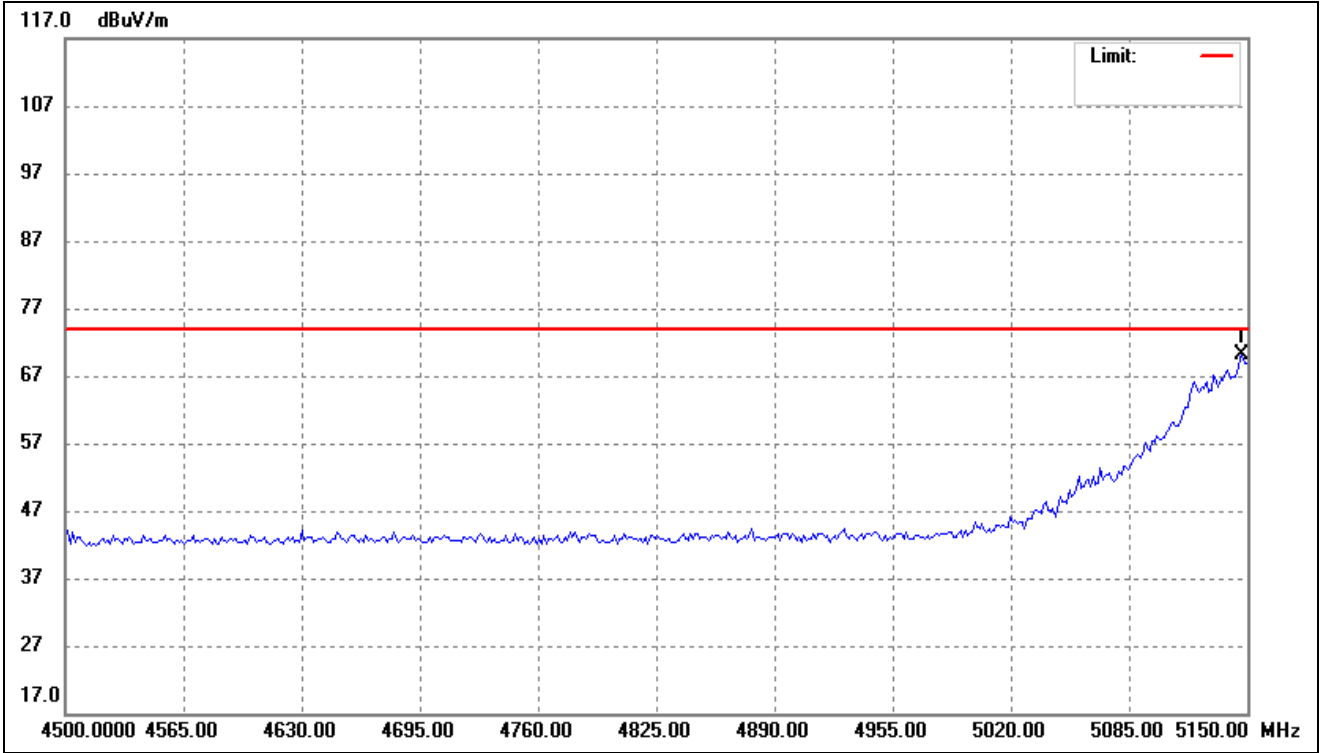
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5147.395	81.36	-11.67	69.69	74.00	-4.31	-	-	peak

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



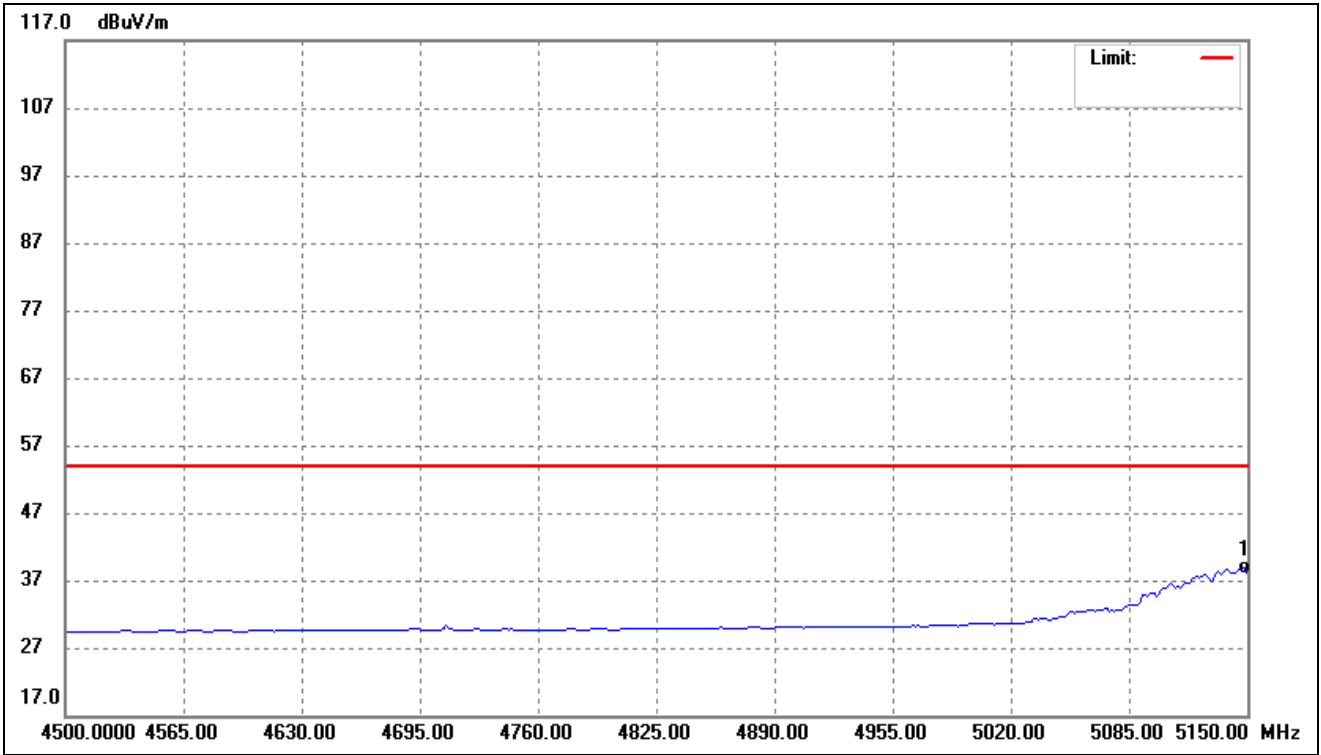
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	50.47	-11.66	38.81	54.00	-15.19	-	-	AVG

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



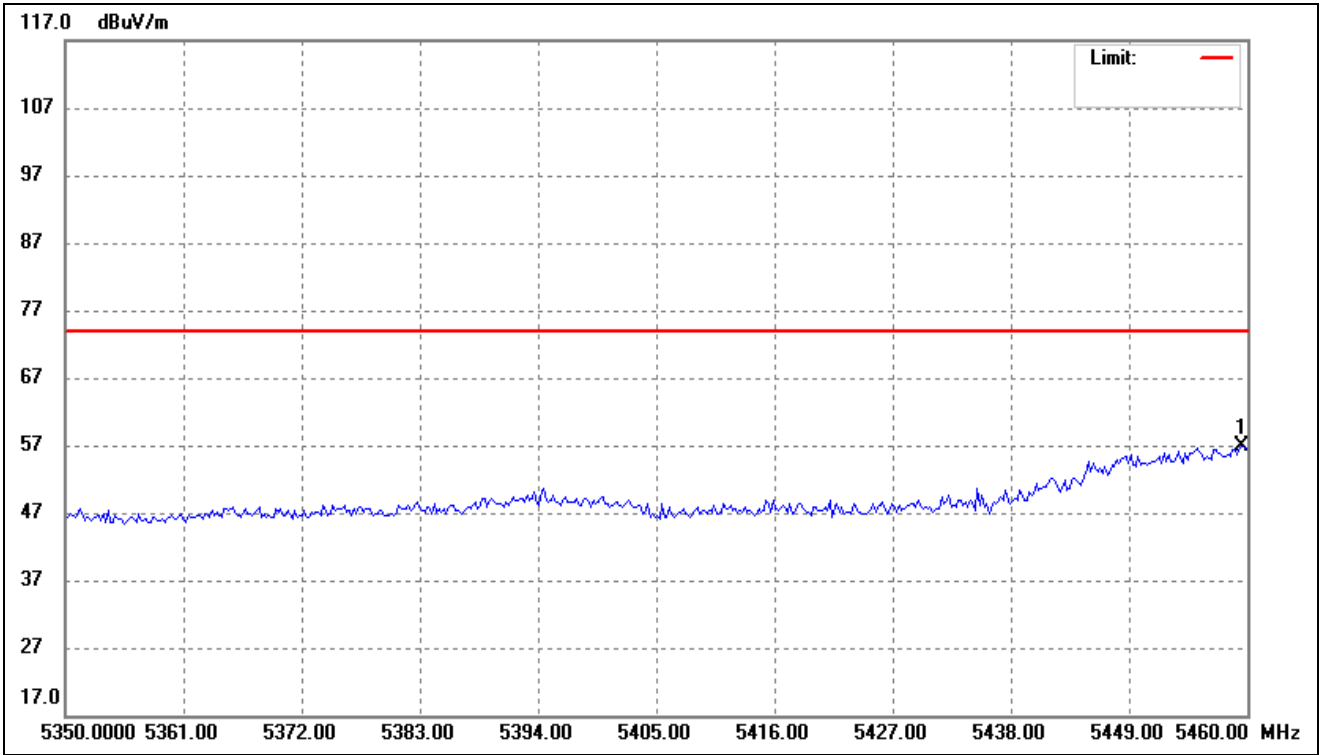
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5147.395	81.80	-11.67	70.13	74.00	-3.87	-	-	peak

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



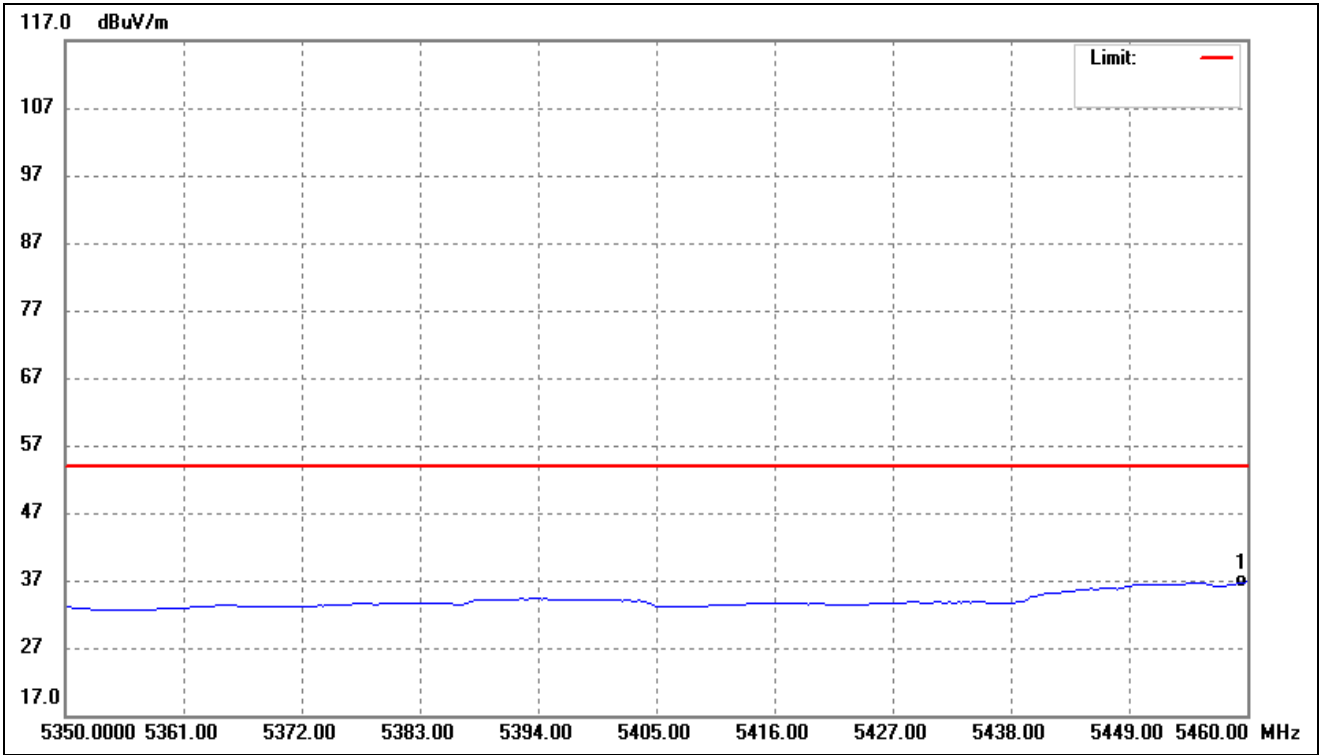
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	50.44	-11.66	38.78	54.00	-15.22	-	-	AVG

802.11a- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



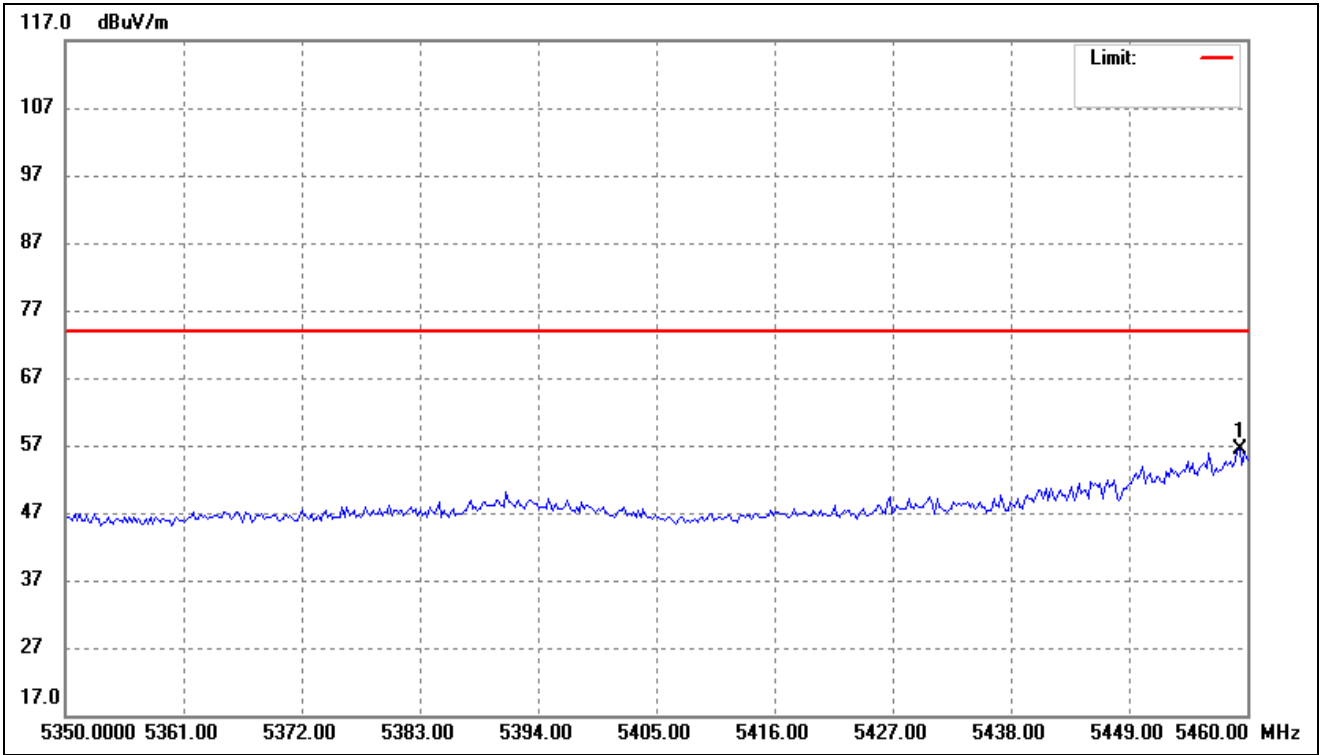
No.	Frequency (MHz)	Reading (dBuV/m)	Corr. dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Deg. ()	Height (cm)	Remark
1	5459.559	67.13	-10.13	57.00	74.00	-17.00	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



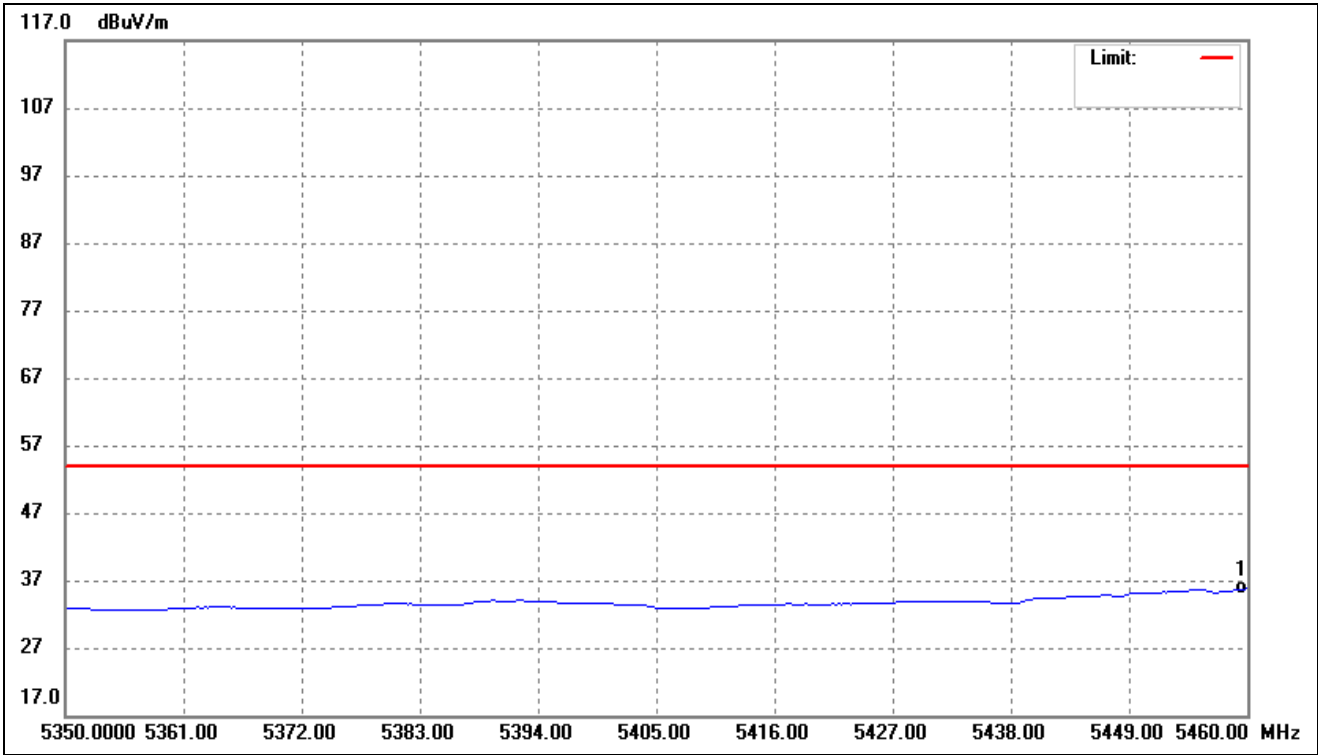
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	46.92	-10.13	36.79	54.00	-17.21	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



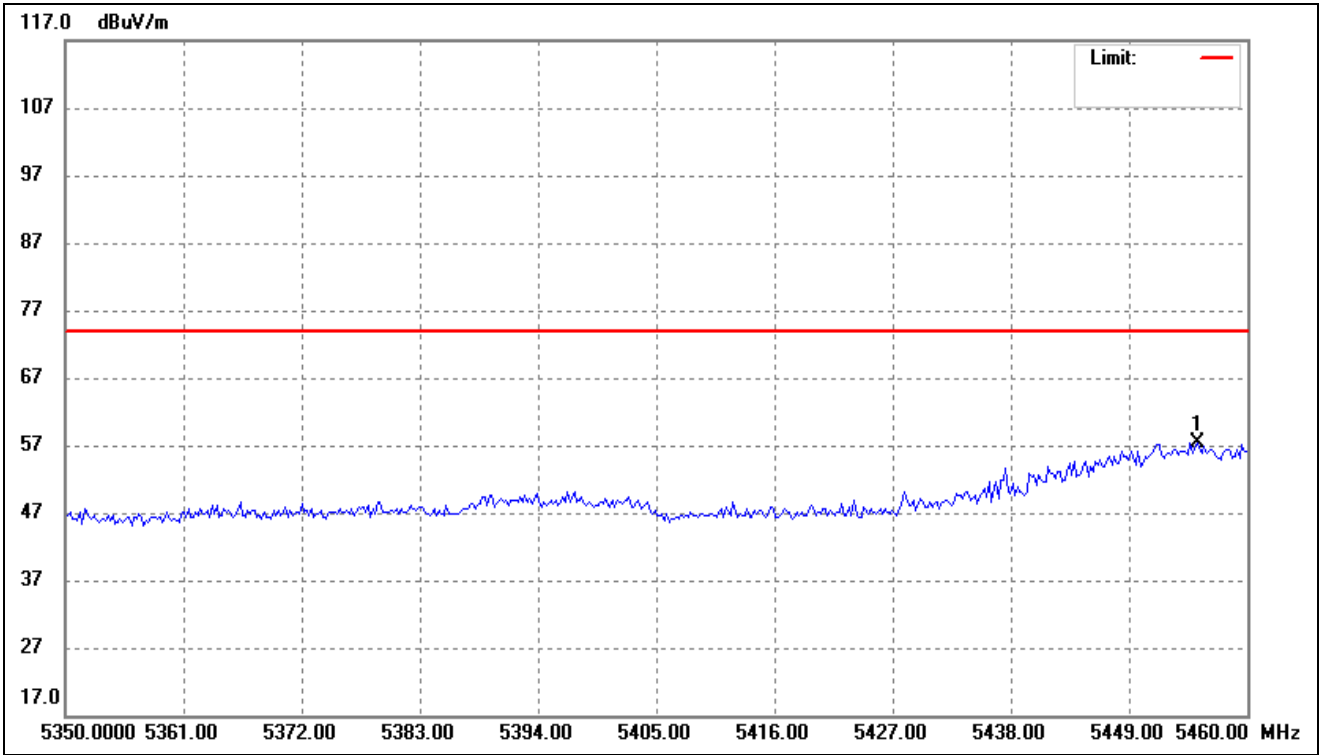
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.339	66.43	-10.13	56.30	74.00	-17.70	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



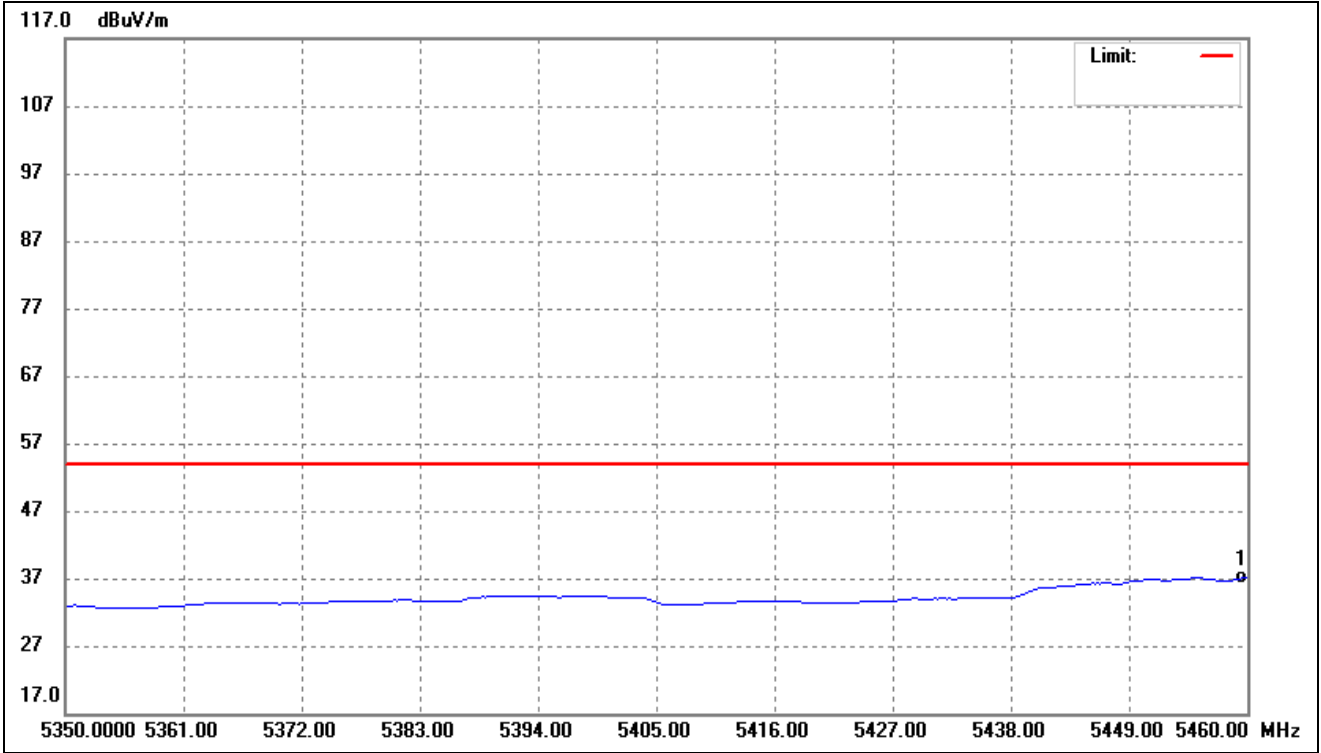
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	45.97	-10.13	35.84	54.00	-18.16	-	-	AVG

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



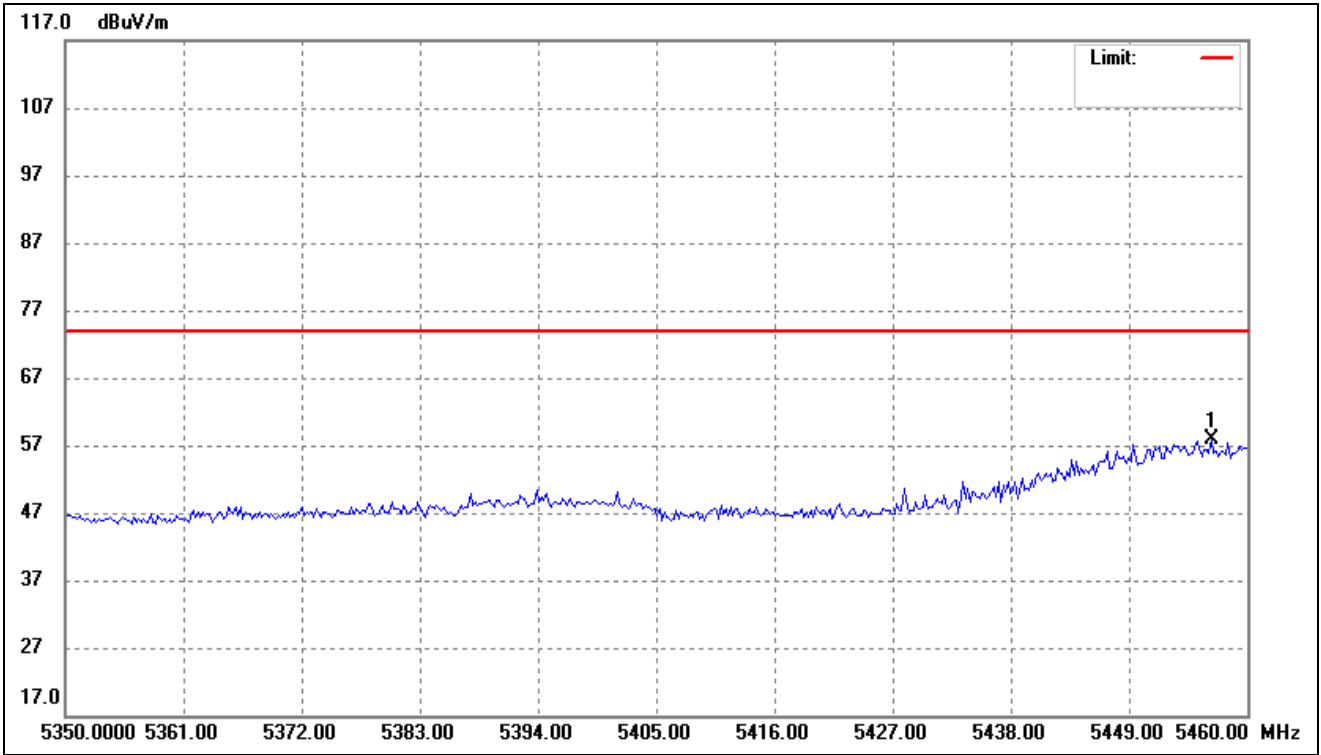
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5455.371	67.48	-10.15	57.33	74.00	-16.67	-	-	peak

802.11ac-HT20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



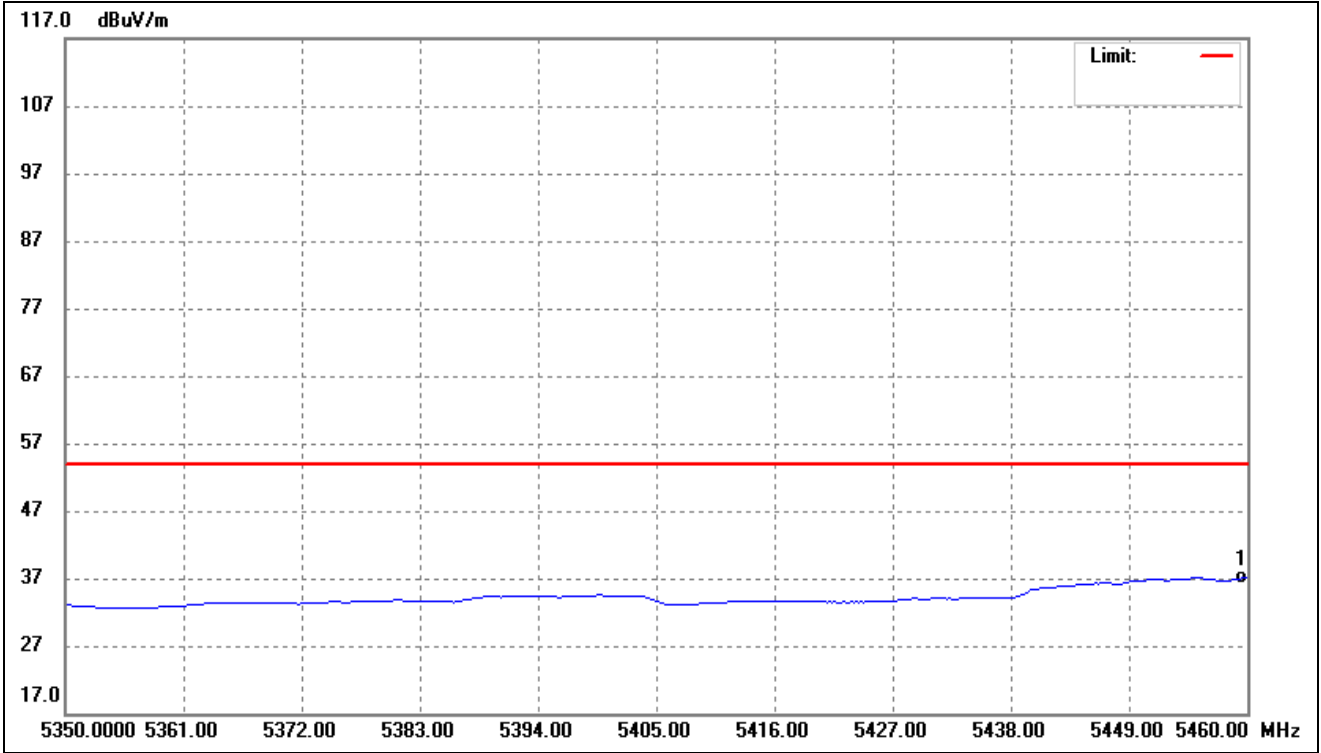
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	47.38	-10.13	37.25	54.00	-16.75	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



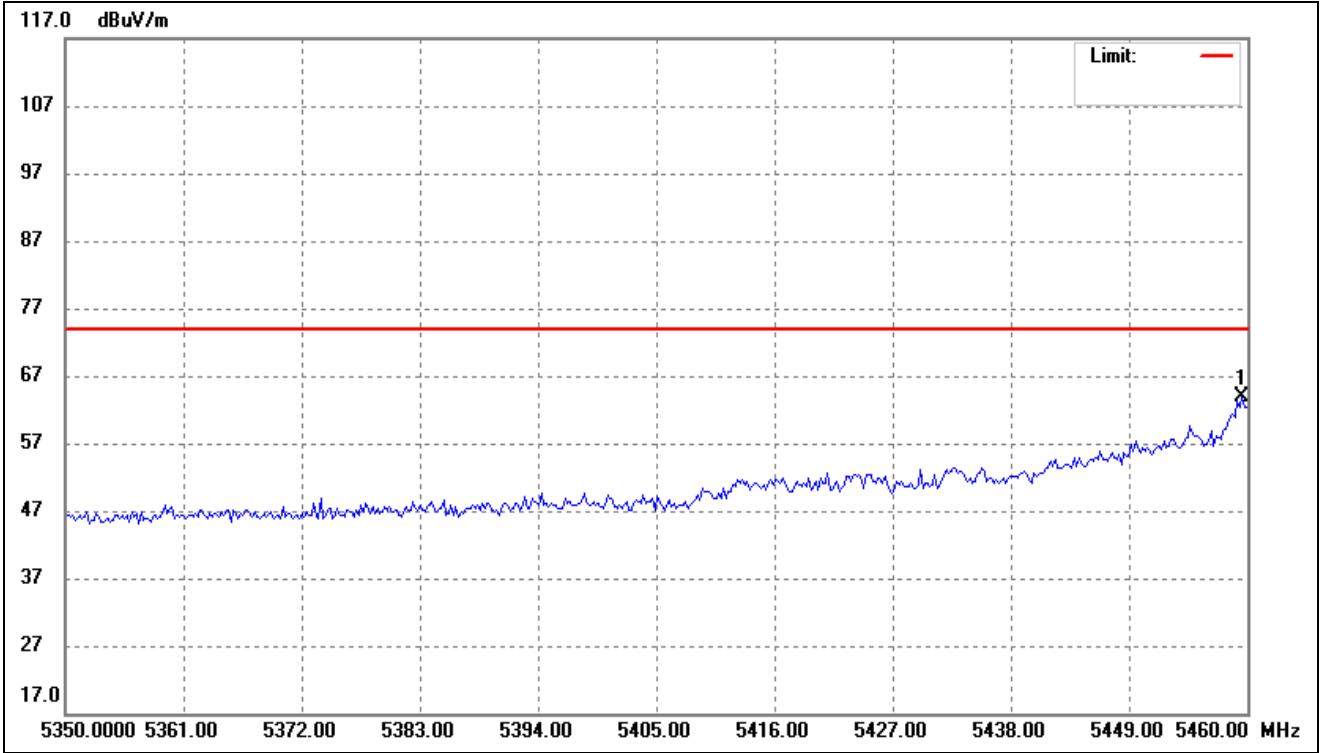
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5456.693	68.02	-10.14	57.88	74.00	-16.12	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



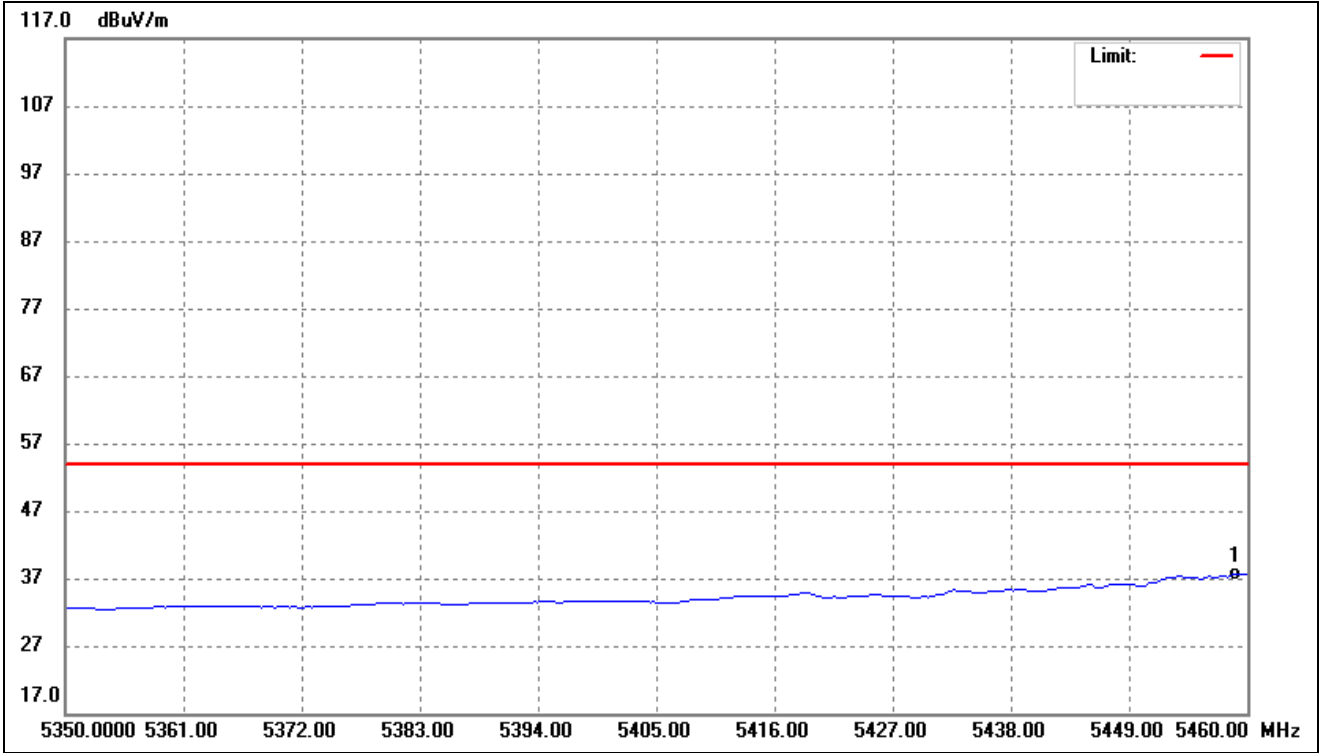
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	47.26	-10.13	37.13	54.00	-16.87	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



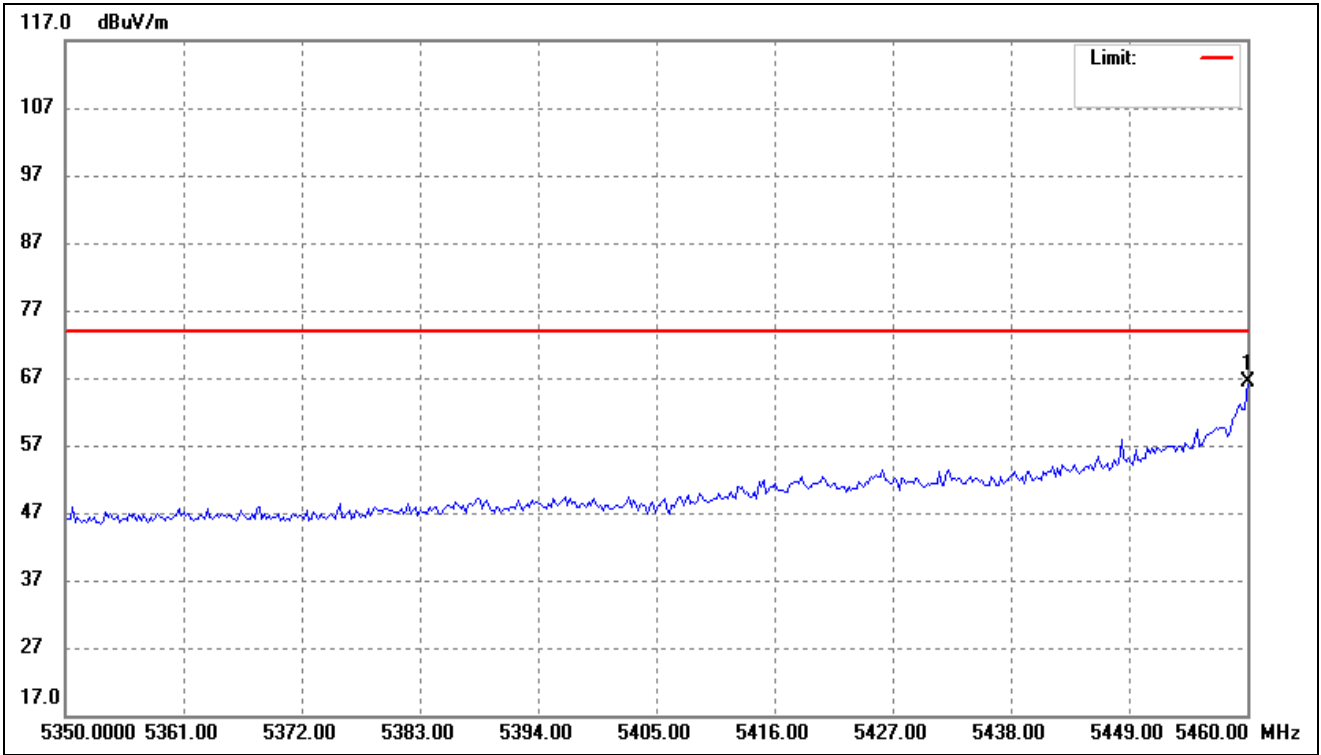
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.559	74.06	-10.13	63.93	74.00	-10.07	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



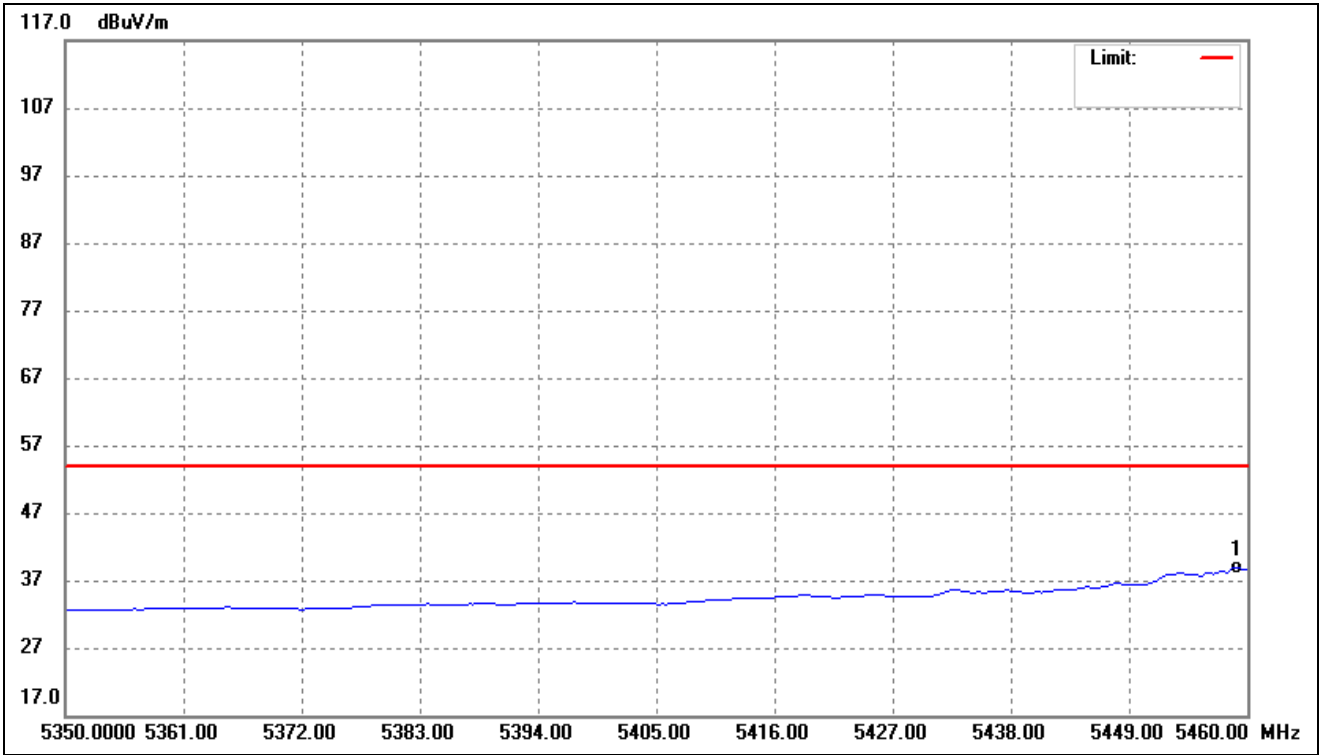
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.898	47.82	-10.13	37.69	54.00	-16.31	-	-	AVG

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



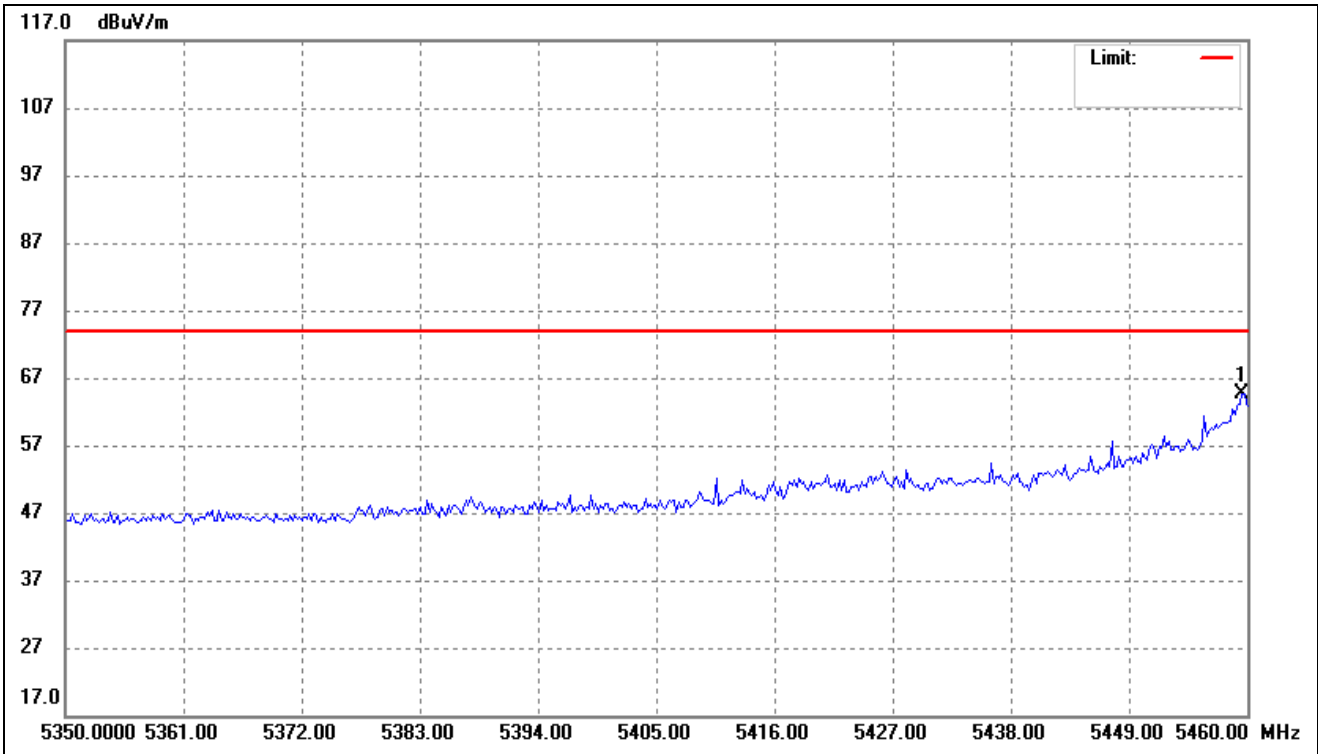
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	76.39	-10.13	66.26	74.00	-7.74	-	-	peak

802.11ac-HT40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



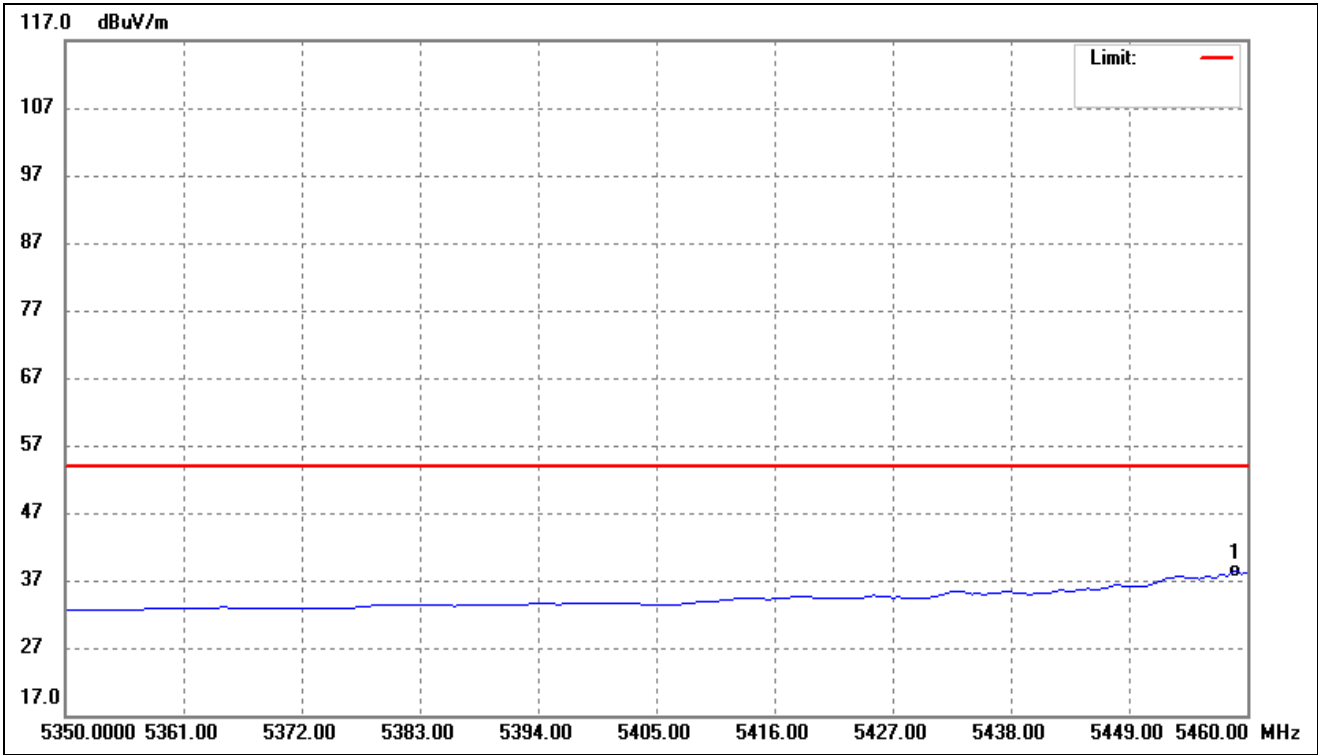
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.118	49.01	-10.13	38.88	54.00	-15.12	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



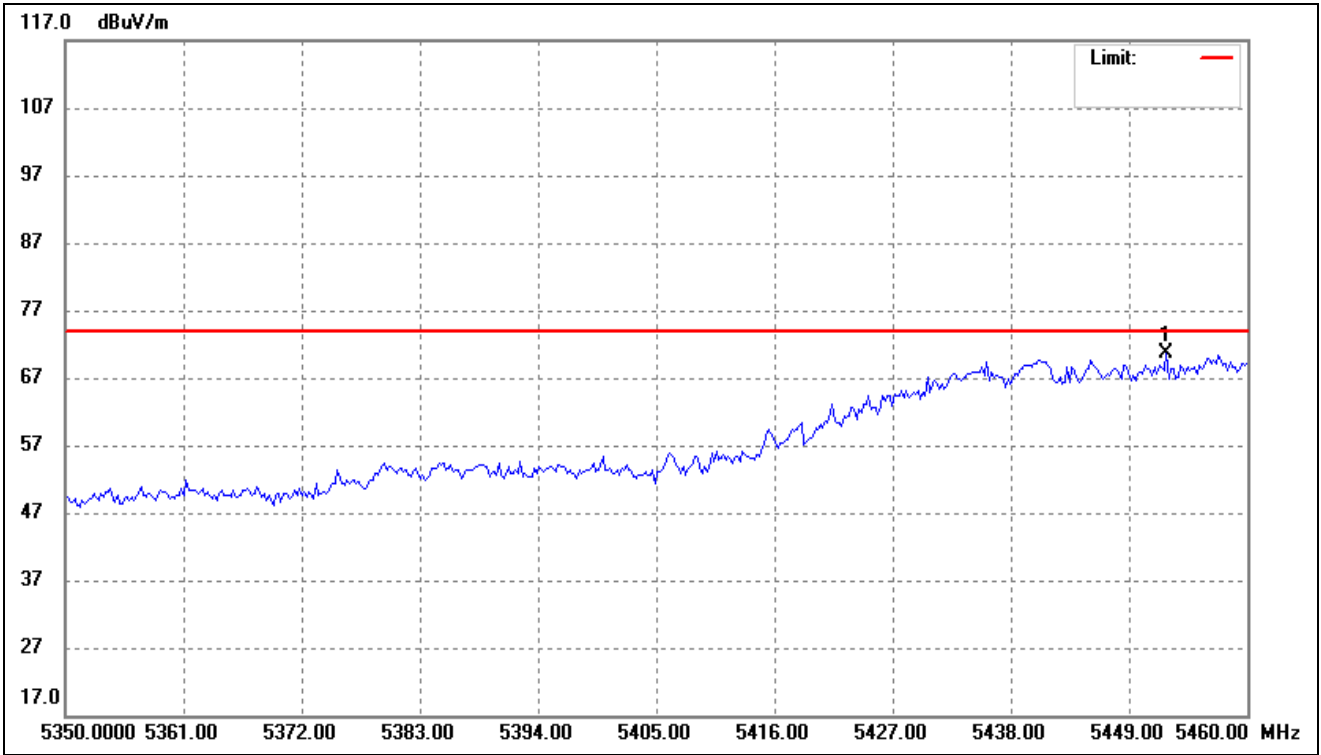
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5459.559	74.81	-10.13	64.68	74.00	-9.32	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



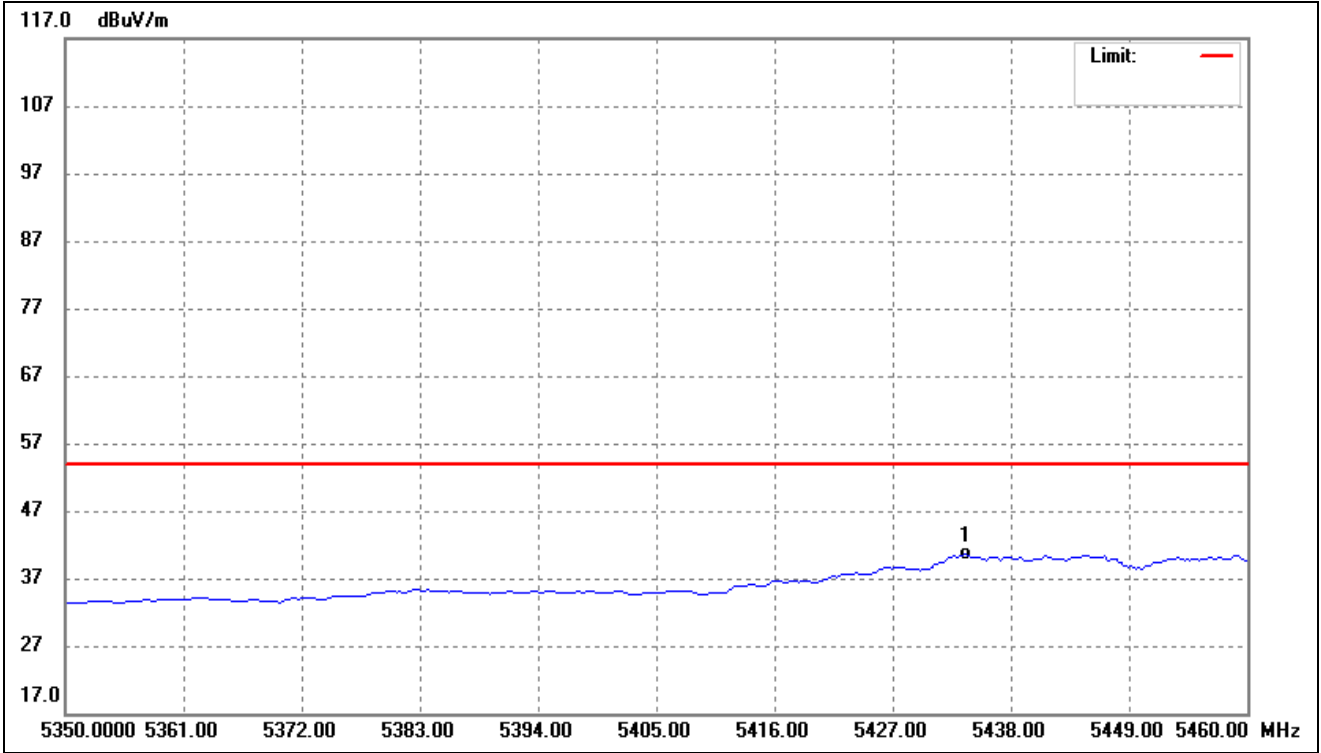
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.898	48.44	-10.13	38.31	54.00	-15.69	-	-	AVG

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



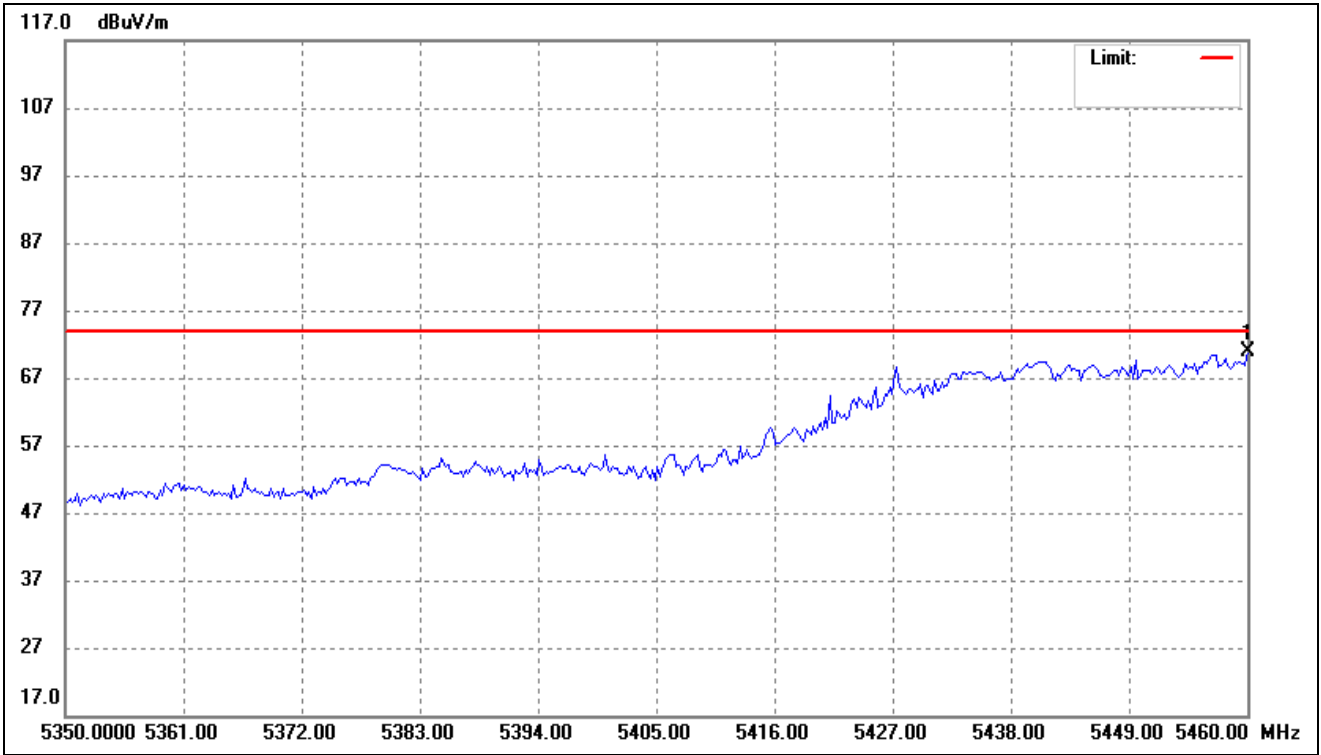
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5452.505	80.72	-10.17	70.55	74.00	-3.45	-	-	peak

802.11ac-HT80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



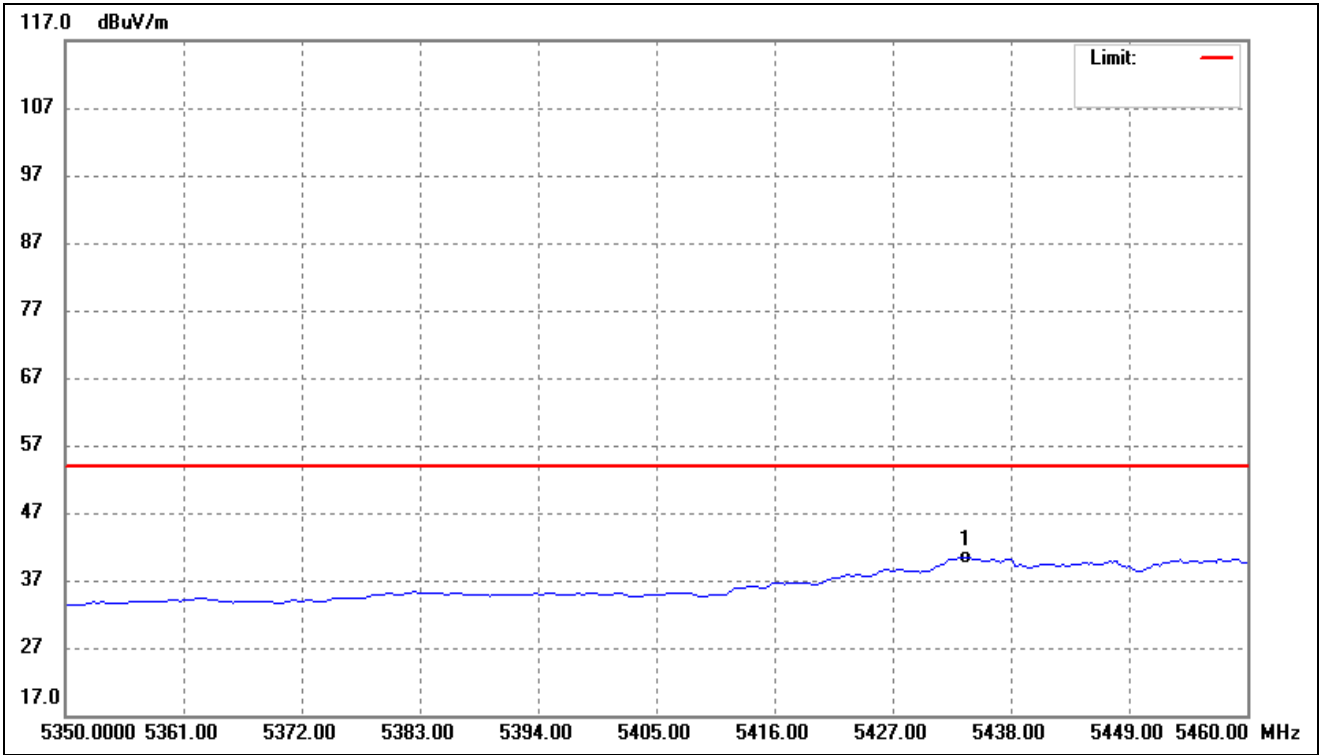
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5433.768	50.78	-10.26	40.52	54.00	-13.48	-	-	AVG

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	81.08	-10.13	70.95	74.00	-3.05	-	-	peak

802.11ax-HE80- Restricted Bandedge			
Test Channel	band 5.47-5.72GHz	Polarity:	Horizontal(worst case)



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5433.768	50.75	-10.26	40.49	54.00	-13.51	-	-	AVG

Note: The Restricted Bandedge was tested in Horizontal /Vertical and the worst case position data was reported.

Remark: ‘-’Means’ the test Degree and Height is not recorded by the test software and only show the worst case in the test report.

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11a)
- Antenna 0
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5180MHz)							
10360	54.23	7.11	61.34	74	-12.66	H	PK
10360	37.92	7.11	45.03	54	-8.97	H	AV
10360	55.80	7.11	62.91	74	-11.09	V	PK
10360	40.09	7.11	47.20	54	-6.80	V	AV
Middle Channel (5200MHz)							
10400	52.96	7.22	60.18	74	-13.82	H	PK
10400	37.50	7.22	44.72	54	-9.28	H	AV
10400	52.71	7.22	59.93	74	-14.07	V	PK
10400	38.15	7.22	45.37	54	-8.63	V	AV
High Channel (5240MHz)							
10480	53.19	7.69	60.88	74	-13.12	H	PK
10480	40.22	7.69	47.91	54	-6.09	H	AV
10480	52.90	7.69	60.59	74	-13.41	V	PK
10480	38.07	7.69	45.76	54	-8.24	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5260MHz)							
10520	54.83	7.96	62.79	74	-11.21	H	PK
10520	37.64	7.96	45.60	54	-8.40	H	AV
10520	53.01	7.96	60.97	74	-13.03	V	PK
10520	40.09	7.96	48.05	54	-5.95	V	AV
Middle Channel (5280MHz)							
10560	53.62	8.02	61.64	74	-12.36	H	PK
10560	40.85	8.02	48.87	54	-5.13	H	AV
10560	55.25	8.02	63.27	74	-10.73	V	PK
10560	40.85	8.02	48.87	54	-5.13	V	AV
High Channel (5320MHz)							
10640	53.91	8.35	62.26	74	-11.74	H	PK
10640	37.34	8.35	45.69	54	-8.31	H	AV
10640	52.26	8.35	60.61	74	-13.39	V	PK
10640	37.71	8.35	46.06	54	-7.94	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5500MHz)							
11000	55.00	8.82	63.82	74	-10.18	H	PK
11000	37.89	8.82	46.71	54	-7.29	H	AV
11000	53.94	8.82	62.76	74	-11.24	V	PK
11000	40.62	8.82	49.44	54	-4.56	V	AV
Middle Channel (5600MHz)							
11200	54.57	8.92	63.49	74	-10.51	H	PK
11200	40.50	8.92	49.42	54	-4.58	H	AV
11200	54.59	8.92	63.51	74	-10.49	V	PK
11200	39.32	8.92	48.24	54	-5.76	V	AV
High Channel (5700MHz)							
11400	52.97	9.84	62.81	74	-11.19	H	PK
11400	36.88	9.84	46.72	54	-7.28	H	AV
11400	54.11	9.84	63.95	74	-10.05	V	PK
11400	36.05	9.84	45.89	54	-8.11	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5745MHz)							
11490	55.12	9.45	64.57	74	-9.43	H	PK
11490	38.75	9.45	48.20	54	-5.80	H	AV
11490	54.00	9.45	63.45	74	-10.55	V	PK
11490	40.02	9.45	49.47	54	-4.53	V	AV
Middle Channel (5785MHz)							
11570	55.09	9.62	64.71	74	-9.29	H	PK
11570	38.26	9.62	47.88	54	-6.12	H	AV
11570	54.26	9.62	63.88	74	-10.12	V	PK
11570	39.86	9.62	49.48	54	-4.52	V	AV
High Channel (5825MHz)							
11650	53.09	9.84	62.93	74	-11.07	H	PK
11650	39.33	9.84	49.17	54	-4.83	H	AV
11650	55.70	9.84	65.54	74	-8.46	V	PK
11650	36.64	9.84	46.48	54	-7.52	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.45	-27
Highest	Above 5350	-36.18	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-32.41	-27
Highest	Above 5350	-34.36	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-35.35	-27
Highest	Above 5725	-36.13	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-35.84	-27
	5715 to 5725	-32.46	-17
Highest	5850 to 5860	-25.51	-17
	Above 5860	-33.14	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11a)
- Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5180MHz)							
10360	52.59	7.11	59.70	74	-14.30	H	PK
10360	39.18	7.11	46.29	54	-7.71	H	AV
10360	54.27	7.11	61.38	74	-12.62	V	PK
10360	38.67	7.11	45.78	54	-8.22	V	AV
Middle Channel (5200MHz)							
10400	55.33	7.22	62.55	74	-11.45	H	PK
10400	39.14	7.22	46.36	54	-7.64	H	AV
10400	55.36	7.22	62.58	74	-11.42	V	PK
10400	38.30	7.22	45.52	54	-8.48	V	AV
High Channel (5240MHz)							
10480	53.31	7.69	61.00	74	-13.00	H	PK
10480	38.96	7.69	46.65	54	-7.35	H	AV
10480	55.26	7.69	62.95	74	-11.05	V	PK
10480	37.04	7.69	44.73	54	-9.27	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5260MHz)							
10520	53.88	7.96	61.84	74	-12.16	H	PK
10520	39.71	7.96	47.67	54	-6.33	H	AV
10520	54.00	7.96	61.96	74	-12.04	V	PK
10520	38.03	7.96	45.99	54	-8.01	V	AV
Middle Channel (5280MHz)							
10560	54.00	8.02	62.02	74	-11.98	H	PK
10560	39.03	8.02	47.05	54	-6.95	H	AV
10560	52.25	8.02	60.27	74	-13.73	V	PK
10560	39.29	8.02	47.31	54	-6.69	V	AV
High Channel (5320MHz)							
10640	54.41	8.35	62.76	74	-11.24	H	PK
10640	39.92	8.35	48.27	54	-5.73	H	AV
10640	52.82	8.35	61.17	74	-12.83	V	PK
10640	40.60	8.35	48.95	54	-5.05	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5500MHz)							
11000	55.01	8.82	63.83	74	-10.17	H	PK
11000	37.17	8.82	45.99	54	-8.01	H	AV
11000	55.78	8.82	64.60	74	-9.40	V	PK
11000	38.14	8.82	46.96	54	-7.04	V	AV
Middle Channel (5600MHz)							
11200	53.30	8.92	62.22	74	-11.78	H	PK
11200	40.37	8.92	49.29	54	-4.71	H	AV
11200	53.69	8.92	62.61	74	-11.39	V	PK
11200	39.49	8.92	48.41	54	-5.59	V	AV
High Channel (5700MHz)							
11400	56.05	9.84	65.89	74	-8.11	H	PK
11400	38.73	9.84	48.57	54	-5.43	H	AV
11400	52.83	9.84	62.67	74	-11.33	V	PK
11400	38.88	9.84	48.72	54	-5.28	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5745MHz)							
11490	54.37	9.45	63.82	74	-10.18	H	PK
11490	38.99	9.45	48.44	54	-5.56	H	AV
11490	55.29	9.45	64.74	74	-9.26	V	PK
11490	38.92	9.45	48.37	54	-5.63	V	AV
Middle Channel (5785MHz)							
11570	53.53	9.62	63.15	74	-10.85	H	PK
11570	39.54	9.62	49.16	54	-4.84	H	AV
11570	54.37	9.62	63.99	74	-10.01	V	PK
11570	39.29	9.62	48.91	54	-5.09	V	AV
High Channel (5825MHz)							
11650	55.18	9.84	65.02	74	-8.98	H	PK
11650	36.01	9.84	45.85	54	-8.15	H	AV
11650	53.01	9.84	62.85	74	-11.15	V	PK
11650	39.35	9.84	49.19	54	-4.81	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.15	-27
Highest	Above 5350	-35.98	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.12	-27
Highest	Above 5350	-34.28	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-37.41	-27
Highest	Above 5725	-39.26	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-35.45	-27
	5715 to 5725	-29.28	-17
Highest	5850 to 5860	-25.36	-17
	Above 5860	-35.87	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11n HT20)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5180MHz)							
10360	54.90	7.11	62.01	74	-11.99	H	PK
10360	39.10	7.11	46.21	54	-7.79	H	AV
10360	52.27	7.11	59.38	74	-14.62	V	PK
10360	39.44	7.11	46.55	54	-7.45	V	AV
Middle Channel (5200MHz)							
10400	56.39	7.22	63.61	74	-10.39	H	PK
10400	39.78	7.22	47.00	54	-7.00	H	AV
10400	52.65	7.22	59.87	74	-14.13	V	PK
10400	39.56	7.22	46.78	54	-7.22	V	AV
High Channel (5240MHz)							
10480	54.59	7.69	62.28	74	-11.72	H	PK
10480	38.96	7.69	46.65	54	-7.35	H	AV
10480	55.04	7.69	62.73	74	-11.27	V	PK
10480	37.71	7.69	45.40	54	-8.60	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5260MHz)							
10520	54.21	7.96	62.17	74	-11.83	H	PK
10520	40.45	7.96	48.41	54	-5.59	H	AV
10520	53.70	7.96	61.66	74	-12.34	V	PK
10520	40.20	7.96	48.16	54	-5.84	V	AV
Middle Channel (5280MHz)							
10560	55.43	8.02	63.45	74	-10.55	H	PK
10560	39.10	8.02	47.12	54	-6.88	H	AV
10560	55.80	8.02	63.82	74	-10.18	V	PK
10560	40.93	8.02	48.95	54	-5.05	V	AV
High Channel (5320MHz)							
10640	52.77	8.35	61.12	74	-12.88	H	PK
10640	40.76	8.35	49.11	54	-4.89	H	AV
10640	54.33	8.35	62.68	74	-11.32	V	PK
10640	38.25	8.35	46.60	54	-7.40	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5500MHz)							
11000	54.01	8.82	62.83	74	-11.17	H	PK
11000	39.39	8.82	48.21	54	-5.79	H	AV
11000	53.85	8.82	62.67	74	-11.33	V	PK
11000	38.20	8.82	47.02	54	-6.98	V	AV
Middle Channel (5600MHz)							
11200	55.08	8.92	64.00	74	-10.00	H	PK
11200	40.00	8.92	48.92	54	-5.08	H	AV
11200	53.85	8.92	62.77	74	-11.23	V	PK
11200	39.65	8.92	48.57	54	-5.43	V	AV
High Channel (5700MHz)							
11400	54.40	9.84	64.24	74	-9.76	H	PK
11400	38.36	9.84	48.20	54	-5.80	H	AV
11400	52.97	9.84	62.81	74	-11.19	V	PK
11400	36.57	9.84	46.41	54	-7.59	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5745MHz)							
11490	55.10	9.45	64.55	74	-9.45	H	PK
11490	37.26	9.45	46.71	54	-7.29	H	AV
11490	53.67	9.45	63.12	74	-10.88	V	PK
11490	37.97	9.45	47.42	54	-6.58	V	AV
Middle Channel (5785MHz)							
11570	54.13	9.62	63.75	74	-10.25	H	PK
11570	38.78	9.62	48.40	54	-5.60	H	AV
11570	53.49	9.62	63.11	74	-10.89	V	PK
11570	40.23	9.62	49.85	54	-4.15	V	AV
High Channel (5825MHz)							
11650	54.76	9.84	64.60	74	-9.40	H	PK
11650	38.66	9.84	48.50	54	-5.50	H	AV
11650	52.85	9.84	62.69	74	-11.31	V	PK
11650	37.20	9.84	47.04	54	-6.96	V	AV

➤ Out of Band edge 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-39.58	-27
Highest	Above 5350	-37.45	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.36	-27
Highest	Above 5350	-37.45	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-39.36	-27
Highest	Above 5725	-38.54	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-32.16	-27
	5715 to 5725	-27.25	-17
Highest	5850 to 5860	-27.54	-17
	Above 5860	-34.13	-27

Note: the data just list the worst cases

Note: this EUT was tested in the low, high channel and the worst case position data was reported.

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ac HT20)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5180MHz)							
10360	55.29	7.11	62.40	74	-11.60	H	PK
10360	37.48	7.11	44.59	54	-9.41	H	AV
10360	54.15	7.11	61.26	74	-12.74	V	PK
10360	38.93	7.11	46.04	54	-7.96	V	AV
Middle Channel (5200MHz)							
10400	53.17	7.22	60.39	74	-13.61	H	PK
10400	38.31	7.22	45.53	54	-8.47	H	AV
10400	53.37	7.22	60.59	74	-13.41	V	PK
10400	39.30	7.22	46.52	54	-7.48	V	AV
High Channel (5240MHz)							
10480	53.92	7.69	61.61	74	-12.39	H	PK
10480	38.81	7.69	46.50	54	-7.50	H	AV
10480	52.67	7.69	60.36	74	-13.64	V	PK
10480	39.66	7.69	47.35	54	-6.65	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5260MHz)							
10520	53.68	7.96	61.64	74	-12.36	H	PK
10520	39.77	7.96	47.73	54	-6.27	H	AV
10520	53.67	7.96	61.63	74	-12.37	V	PK
10520	38.92	7.96	46.88	54	-7.12	V	AV
Middle Channel (5280MHz)							
10560	56.18	8.02	64.20	74	-9.80	H	PK
10560	38.68	8.02	46.70	54	-7.30	H	AV
10560	52.68	8.02	60.70	74	-13.30	V	PK
10560	39.91	8.02	47.93	54	-6.07	V	AV
High Channel (5320MHz)							
10640	53.85	8.35	62.20	74	-11.80	H	PK
10640	40.43	8.35	48.78	54	-5.22	H	AV
10640	52.34	8.35	60.69	74	-13.31	V	PK
10640	37.41	8.35	45.76	54	-8.24	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5500MHz)							
11000	55.48	8.82	64.30	74	-9.70	H	PK
11000	40.44	8.82	49.26	54	-4.74	H	AV
11000	54.79	8.82	63.61	74	-10.39	V	PK
11000	39.20	8.82	48.02	54	-5.98	V	AV
Middle Channel (5600MHz)							
11200	56.34	8.92	65.26	74	-8.74	H	PK
11200	37.97	8.92	46.89	54	-7.11	H	AV
11200	55.86	8.92	64.78	74	-9.22	V	PK
11200	38.44	8.92	47.36	54	-6.64	V	AV
High Channel (5700MHz)							
11400	56.14	9.84	65.98	74	-8.02	H	PK
11400	38.20	9.84	48.04	54	-5.96	H	AV
11400	52.85	9.84	62.69	74	-11.31	V	PK
11400	37.09	9.84	46.93	54	-7.07	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5745MHz)							
11490	53.22	9.45	62.67	74	-11.33	H	PK
11490	37.95	9.45	47.40	54	-6.60	H	AV
11490	55.11	9.45	64.56	74	-9.44	V	PK
11490	40.59	9.45	50.04	54	-3.96	V	AV
Middle Channel (5785MHz)							
11570	53.91	9.62	63.53	74	-10.47	H	PK
11570	38.07	9.62	47.69	54	-6.31	H	AV
11570	55.48	9.62	65.10	74	-8.90	V	PK
11570	41.28	9.62	50.90	54	-3.10	V	AV
High Channel (5825MHz)							
11650	55.65	9.84	65.49	74	-8.51	H	PK
11650	38.75	9.84	48.59	54	-5.41	H	AV
11650	52.73	9.84	62.57	74	-11.43	V	PK
11650	37.88	9.84	47.72	54	-6.28	V	AV

➤ Out of Band edge 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-33.41	-27
Highest	Above 5350	-35.25	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.12	-27
Highest	Above 5350	-34.19	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-35.32	-27
Highest	Above 5725	-36.16	-27

Note: the data just list the worst cases

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-37.78	-27
	5715 to 5725	-28.38	-17
Highest	5850 to 5860	-25.24	-17
	Above 5860	-34.16	-27

Note: the data just list the worst cases

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ax HE20)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5180MHz)							
10360	56.41	7.11	63.52	74	-10.48	H	PK
10360	37.96	7.11	45.07	54	-8.93	H	AV
10360	55.30	7.11	62.41	74	-11.59	V	PK
10360	37.37	7.11	44.48	54	-9.52	V	AV
Middle Channel (5200MHz)							
10400	54.76	7.22	61.98	74	-12.02	H	PK
10400	37.64	7.22	44.86	54	-9.14	H	AV
10400	55.31	7.22	62.53	74	-11.47	V	PK
10400	39.22	7.22	46.44	54	-7.56	V	AV
High Channel (5240MHz)							
10480	55.57	7.69	63.26	74	-10.74	H	PK
10480	38.04	7.69	45.73	54	-8.27	H	AV
10480	54.84	7.69	62.53	74	-11.47	V	PK
10480	40.71	7.69	48.40	54	-5.60	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5260MHz)							
10520	54.71	7.96	62.67	74	-11.33	H	PK
10520	38.07	7.96	46.03	54	-7.97	H	AV
10520	53.21	7.96	61.17	74	-12.83	V	PK
10520	39.74	7.96	47.70	54	-6.30	V	AV
Middle Channel (5280MHz)							
10560	54.03	8.02	62.05	74	-11.95	H	PK
10560	37.12	8.02	45.14	54	-8.86	H	AV
10560	55.45	8.02	63.47	74	-10.53	V	PK
10560	40.15	8.02	48.17	54	-5.83	V	AV
High Channel (5320MHz)							
10640	53.04	8.35	61.39	74	-12.61	H	PK
10640	39.49	8.35	47.84	54	-6.16	H	AV
10640	53.47	8.35	61.82	74	-12.18	V	PK
10640	40.90	8.35	49.25	54	-4.75	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5500MHz)							
11000	52.54	8.82	61.36	74	-12.64	H	PK
11000	39.26	8.82	48.08	54	-5.92	H	AV
11000	54.37	8.82	63.19	74	-10.81	V	PK
11000	39.38	8.82	48.20	54	-5.80	V	AV
Middle Channel (5600MHz)							
11200	56.44	8.92	65.36	74	-8.64	H	PK
11200	40.11	8.92	49.03	54	-4.97	H	AV
11200	52.58	8.92	61.50	74	-12.50	V	PK
11200	40.95	8.92	49.87	54	-4.13	V	AV
High Channel (5700MHz)							
11400	56.39	9.84	66.23	74	-7.77	H	PK
11400	38.84	9.84	48.68	54	-5.32	H	AV
11400	52.74	9.84	62.58	74	-11.42	V	PK
11400	38.98	9.84	48.82	54	-5.18	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5745MHz)							
11490	53.50	9.45	62.95	74	-11.05	H	PK
11490	39.76	9.45	49.21	54	-4.79	H	AV
11490	53.53	9.45	62.98	74	-11.02	V	PK
11490	38.95	9.45	48.40	54	-5.60	V	AV
Middle Channel (5785MHz)							
11570	54.90	9.62	64.52	74	-9.48	H	PK
11570	40.08	9.62	49.70	54	-4.30	H	AV
11570	52.13	9.62	61.75	74	-12.25	V	PK
11570	39.55	9.62	49.17	54	-4.83	V	AV
High Channel (5825MHz)							
11650	53.24	9.84	63.08	74	-10.92	H	PK
11650	39.07	9.84	48.91	54	-5.09	H	AV
11650	55.89	9.84	65.73	74	-8.27	V	PK
11650	37.59	9.84	47.43	54	-6.57	V	AV

➤ Out of Band edge 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.11	-27
Highest	Above 5350	-33.24	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.32	-27
Highest	Above 5350	-34.42	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-35.15	-27
Highest	Above 5725	-36.32	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-37.35	-27
	5715 to 5725	-28.45	-17
Highest	5850 to 5860	-26.25	-17
	Above 5860	-33.45	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11n HT40)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5190MHz)							
10380	56.35	7.89	64.24	74	-9.76	H	PK
10380	41.29	7.89	49.18	54	-4.82	H	AV
10380	54.03	7.89	61.92	74	-12.08	V	PK
10380	39.96	7.89	47.85	54	-6.15	V	AV
High Channel (5230MHz)							
10460	53.84	7.97	61.81	74	-12.19	H	PK
10460	42.81	7.97	50.78	54	-3.22	H	AV
10460	55.26	7.97	63.23	74	-10.77	V	PK
10460	41.39	7.97	49.36	54	-4.64	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5270MHz)							
10540	55.97	8.16	64.13	74	-9.87	H	PK
10540	38.68	8.16	46.84	54	-7.16	H	AV
10540	53.22	8.16	61.38	74	-12.62	V	PK
10540	38.26	8.16	46.42	54	-7.58	V	AV
High Channel (5310MHz)							
10620	56.16	8.57	64.73	74	-9.27	H	PK
10620	37.61	8.57	46.18	54	-7.82	H	AV
10620	52.38	8.57	60.95	74	-13.05	V	PK
10620	36.12	8.57	44.69	54	-9.31	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5510MHz)							
11020	56.60	9.16	65.76	74	-8.24	H	PK
11020	37.91	9.16	47.07	54	-6.93	H	AV
11020	55.54	9.16	64.70	74	-9.30	V	PK
11020	37.10	9.16	46.26	54	-7.74	V	AV
Middle Channel (5590MHz)							
11180	55.40	9.29	64.69	74	-9.31	H	PK
11180	37.51	9.29	46.80	54	-7.20	H	AV
11180	55.83	9.29	65.12	74	-8.88	V	PK
11180	36.35	9.29	45.64	54	-8.36	V	AV
High Channel (5670MHz)							
11340	54.04	9.43	63.47	74	-10.53	H	PK
11340	37.23	9.43	46.66	54	-7.34	H	AV
11340	53.91	9.43	63.34	74	-10.66	V	PK
11340	37.25	9.43	46.68	54	-7.32	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5755MHz)							
11510	55.63	9.45	65.08	74	-8.92	H	PK
11510	38.99	9.45	48.44	54	-5.56	H	AV
11510	54.80	9.45	64.25	74	-9.75	V	PK
11510	39.58	9.45	49.03	54	-4.97	V	AV
High Channel (5795MHz)							
11590	57.05	9.27	66.32	74	-7.68	H	PK
11590	39.18	9.27	48.45	54	-5.55	H	AV
11590	55.89	9.27	65.16	74	-8.84	V	PK
11590	39.59	9.27	48.86	54	-5.14	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-33.87	-27
Highest	Above 5350	-35.69	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.24	-27
Highest	Above 5350	-35.15	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-34.87	-27
Highest	Above 5725	-33.01	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-36.28	-27
	5715 to 5725	-34.05	-17
Highest	5850 to 5860	-35.18	-17
	Above 5860	-36.28	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ac HT40)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5190MHz)							
10380	55.79	7.89	63.68	74	-10.32	H	PK
10380	39.25	7.89	47.14	54	-6.86	H	AV
10380	53.46	7.89	61.35	74	-12.65	V	PK
10380	39.66	7.89	47.55	54	-6.45	V	AV
High Channel (5230MHz)							
10460	56.47	7.97	64.44	74	-9.56	H	PK
10460	42.82	7.97	50.79	54	-3.21	H	AV
10460	55.10	7.97	63.07	74	-10.93	V	PK
10460	37.72	7.97	45.69	54	-8.31	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5270MHz)							
10540	56.48	8.16	64.64	74	-9.36	H	PK
10540	36.38	8.16	44.54	54	-9.46	H	AV
10540	55.01	8.16	63.17	74	-10.83	V	PK
10540	39.93	8.16	48.09	54	-5.91	V	AV
High Channel (5310MHz)							
10620	55.78	8.57	64.35	74	-9.65	H	PK
10620	36.23	8.57	44.80	54	-9.20	H	AV
10620	52.27	8.57	60.84	74	-13.16	V	PK
10620	37.95	8.57	46.52	54	-7.48	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5510MHz)							
11020	55.20	9.16	64.36	74	-9.64	H	PK
11020	39.22	9.16	48.38	54	-5.62	H	AV
11020	52.92	9.16	62.08	74	-11.92	V	PK
11020	37.06	9.16	46.22	54	-7.78	V	AV
Middle Channel (5590MHz)							
11180	54.82	9.29	64.11	74	-9.89	H	PK
11180	36.24	9.29	45.53	54	-8.47	H	AV
11180	54.60	9.29	63.89	74	-10.11	V	PK
11180	37.47	9.29	46.76	54	-7.24	V	AV
High Channel (5670MHz)							
11340	54.50	9.43	63.93	74	-10.07	H	PK
11340	38.93	9.43	48.36	54	-5.64	H	AV
11340	54.79	9.43	64.22	74	-9.78	V	PK
11340	38.73	9.43	48.16	54	-5.84	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5755MHz)							
11510	55.07	9.45	64.52	74	-9.48	H	PK
11510	37.80	9.45	47.25	54	-6.75	H	AV
11510	54.77	9.45	64.22	74	-9.78	V	PK
11510	39.28	9.45	48.73	54	-5.27	V	AV
High Channel (5795MHz)							
11590	54.81	9.27	64.08	74	-9.92	H	PK
11590	37.96	9.27	47.23	54	-6.77	H	AV
11590	53.33	9.27	62.60	74	-11.40	V	PK
11590	39.98	9.27	49.25	54	-4.75	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.45	-27
Highest	Above 5350	-37.32	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.47	-27
Highest	Above 5350	-38.54	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-37.21	-27
Highest	Above 5725	-38.47	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-35.12	-27
	5715 to 5725	-27.58	-17
Highest	5850 to 5860	-26.62	-17
	Above 5860	-35.45	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ax HE40)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5190MHz)							
10380	56.75	7.89	64.64	74	-9.36	H	PK
10380	40.78	7.89	48.67	54	-5.33	H	AV
10380	53.31	7.89	61.20	74	-12.80	V	PK
10380	39.69	7.89	47.58	54	-6.42	V	AV
High Channel (5230MHz)							
10460	53.82	7.97	61.79	74	-12.21	H	PK
10460	39.49	7.97	47.46	54	-6.54	H	AV
10460	54.35	7.97	62.32	74	-11.68	V	PK
10460	39.27	7.97	47.24	54	-6.76	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5270MHz)							
10540	56.42	8.16	64.58	74	-9.42	H	PK
10540	37.41	8.16	45.57	54	-8.43	H	AV
10540	52.51	8.16	60.67	74	-13.33	V	PK
10540	37.90	8.16	46.06	54	-7.94	V	AV
High Channel (5310MHz)							
10620	57.06	8.57	65.63	74	-8.37	H	PK
10620	36.64	8.57	45.21	54	-8.79	H	AV
10620	53.12	8.57	61.69	74	-12.31	V	PK
10620	38.21	8.57	46.78	54	-7.22	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5510MHz)							
11020	56.57	9.16	65.73	74	-8.27	H	PK
11020	37.02	9.16	46.18	54	-7.82	H	AV
11020	53.20	9.16	62.36	74	-11.64	V	PK
11020	38.51	9.16	47.67	54	-6.33	V	AV
Middle Channel (5590MHz)							
11180	56.81	9.29	66.10	74	-7.90	H	PK
11180	38.43	9.29	47.72	54	-6.28	H	AV
11180	54.89	9.29	64.18	74	-9.82	V	PK
11180	36.92	9.29	46.21	54	-7.79	V	AV
High Channel (5670MHz)							
11340	54.17	9.43	63.60	74	-10.40	H	PK
11340	40.00	9.43	49.43	54	-4.57	H	AV
11340	52.16	9.43	61.59	74	-12.41	V	PK
11340	38.80	9.43	48.23	54	-5.77	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5755MHz)							
11510	55.47	9.45	64.92	74	-9.08	H	PK
11510	36.61	9.45	46.06	54	-7.94	H	AV
11510	54.20	9.45	63.65	74	-10.35	V	PK
11510	39.42	9.45	48.87	54	-5.13	V	AV
High Channel (5795MHz)							
11590	53.91	9.27	63.18	74	-10.82	H	PK
11590	36.68	9.27	45.95	54	-8.05	H	AV
11590	54.51	9.27	63.78	74	-10.22	V	PK
11590	38.76	9.27	48.03	54	-5.97	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.45	-27
Highest	Above 5350	-33.35	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.25	-27
Highest	Above 5350	-33.45	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-34.36	-27
Highest	Above 5725	-35.42	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-36.43	-27
	5715 to 5725	-27.25	-17
Highest	5850 to 5860	-23.45	-17
	Above 5860	-34.26	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ac HT80)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5210MHz							
10420	54.19	7.53	61.72	74	-12.28	H	PK
10420	37.07	7.53	44.60	54	-9.40	H	AV
10420	53.48	7.53	61.01	74	-12.99	H	PK
10420	36.63	7.53	44.16	54	-9.84	H	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5290MHz							
10580	56.98	7.95	64.93	74	-9.07	H	PK
10580	38.53	7.95	46.48	54	-7.52	H	AV
10580	52.90	7.95	60.85	74	-13.15	V	PK
10580	39.29	7.95	47.24	54	-6.76	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5530MHz)							
11060	56.52	9.42	65.94	74	-8.06	H	PK
11060	36.38	9.42	45.80	54	-8.20	H	AV
11060	53.12	9.42	62.54	74	-11.46	V	PK
11060	39.02	9.42	48.44	54	-5.56	V	AV
High Channel (5610MHz)							
11220	54.43	9.69	64.12	74	-9.88	H	PK
11220	39.59	9.69	49.28	54	-4.72	H	AV
11220	55.55	9.69	65.24	74	-8.76	V	PK
11220	37.71	9.69	47.40	54	-6.60	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5775MHz							
11550	54.97	9.93	64.90	74	-9.10	H	PK
11550	37.99	9.93	47.92	54	-6.08	H	AV
11550	55.86	9.93	65.79	74	-8.21	V	PK
11550	37.38	9.93	47.31	54	-6.69	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.16	-27
Highest	Above 5350	-34.21	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-33.23	-27
Highest	Above 5350	-34.24	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-35.16	-27
Highest	Above 5725	-34.28	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-33.16	-27
	5715 to 5725	-29.25	-17
Highest	5850 to 5860	-26.15	-17
	Above 5860	-34.54	-27
Note: the data just list the worst cases			

- For the frequency band 5.15-5.25GHz, 5.250-5.350GHz, 5.470-5.725GHz, 5.725-5.850GHz (802.11ax HE80)
- Antenna 0&Antenna 1
- Harmonics And Spurious Emissions

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5210MHz							
10420	54.15	7.53	61.68	74	-12.32	H	PK
10420	39.56	7.53	47.09	54	-6.91	H	AV
10420	54.75	7.53	62.28	74	-11.72	H	PK
10420	38.63	7.53	46.16	54	-7.84	H	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5290MHz							
10580	54.71	7.95	62.66	74	-11.34	H	PK
10580	39.63	7.95	47.58	54	-6.42	H	AV
10580	55.19	7.95	63.14	74	-10.86	V	PK
10580	36.42	7.95	44.37	54	-9.63	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel (5530MHz)							
11060	53.82	9.42	63.24	74	-10.76	H	PK
11060	38.02	9.42	47.44	54	-6.56	H	AV
11060	54.47	9.42	63.89	74	-10.11	V	PK
11060	37.73	9.42	47.15	54	-6.85	V	AV
High Channel (5610MHz)							
11220	55.73	9.69	65.42	74	-8.58	H	PK
11220	36.09	9.69	45.78	54	-8.22	H	AV
11220	54.90	9.69	64.59	74	-9.41	V	PK
11220	36.94	9.69	46.63	54	-7.37	V	AV

Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	H/V	
5775MHz							
11550	55.04	9.69	64.73	74	-9.27	H	PK
11550	38.17	9.93	48.10	54	-5.90	H	AV
11550	53.47	9.93	63.40	74	-10.60	V	PK
11550	38.37	9.93	48.30	54	-5.70	V	AV

➤ Out of Band edge for 5150-5250MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.12	-27
Highest	Above 5350	-36.25	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.45	-27
Highest	Above 5350	-35.25	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-34.36	-27
Highest	Above 5725	-36.45	-27
Note: the data just list the worst cases			

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-35.54	-27
	5715 to 5725	-26.26	-17
Highest	5850 to 5860	-24.24	-17
	Above 5860	-38.56	-27
Note: the data just list the worst cases			

Note: Testing is carried out with frequency rang 9kHz to 40GHz, other than listed in the table above are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

9. Frequency Stability

9.1 Standard Applicable

According to §15.407(g), manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual.

9.2 Test Procedure

According to §2.1055, the following test procedure was performed.

The Frequency Stability is measured directly with a Frequency Domain Analyzer. Frequency Deviation in ppm is calculated from the measured peak to peak value.

The Carrier Frequency Stability over Power Supply Voltage and over Temperature is measured with a Frequency Domain Analyzer in histogram mode.

9.3 Summary of Test Results/Plots

Please refer to Appendix D

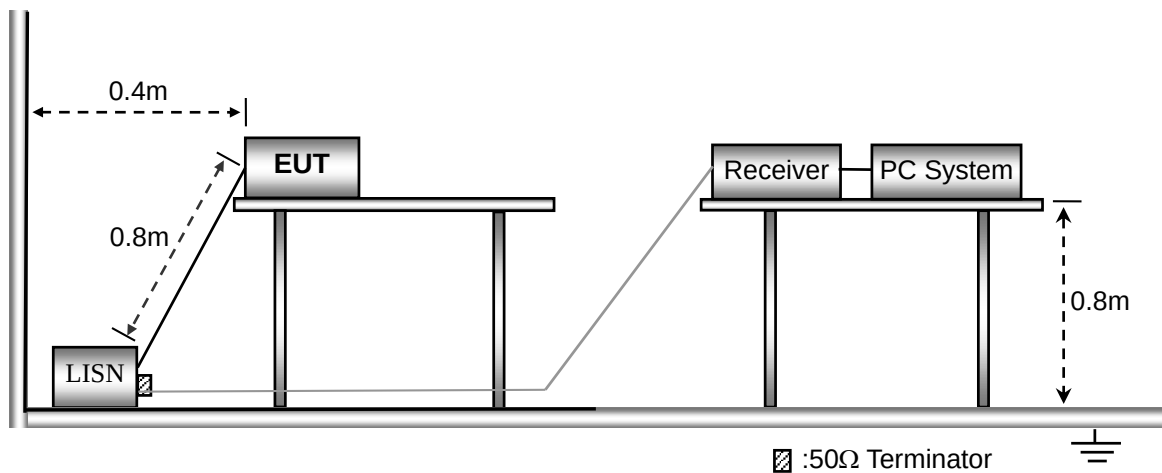
10 Conducted Emissions

10.1 Test Procedure

The setup of EUT is according with per ANSI C63.10-2013 measurement procedure. The specification used was with the FCC Part 15.207 Limit.

The external I/O cables were draped along the test table and formed a bundle 30 to 40cm long in the middle. The spacing between the peripherals was 10cm.

10.2 Basic Test Setup Block Diagram



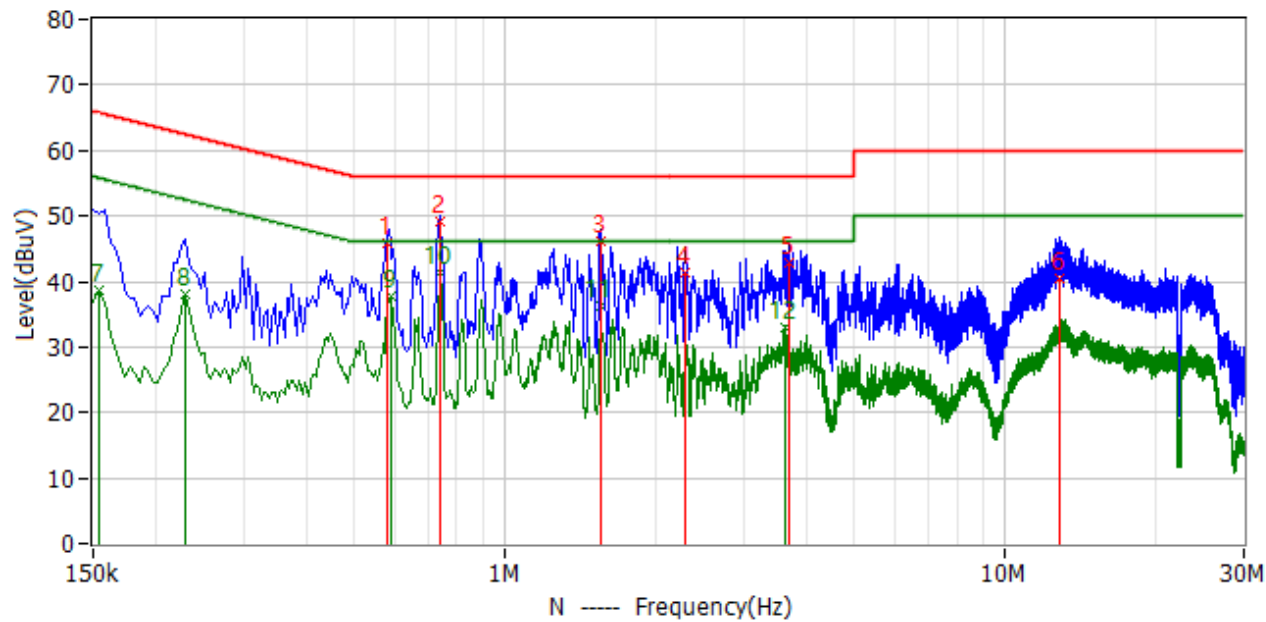
10.3 Test Receiver Setup

During the conducted emission test, the test receiver was set with the following configurations:

Start Frequency	150kHz
Stop Frequency	30MHz
Sweep Speed	Auto
IF Bandwidth.....	10kHz
Quasi-Peak Adapter Bandwidth	9kHz
Quasi-Peak Adapter Mode	Normal

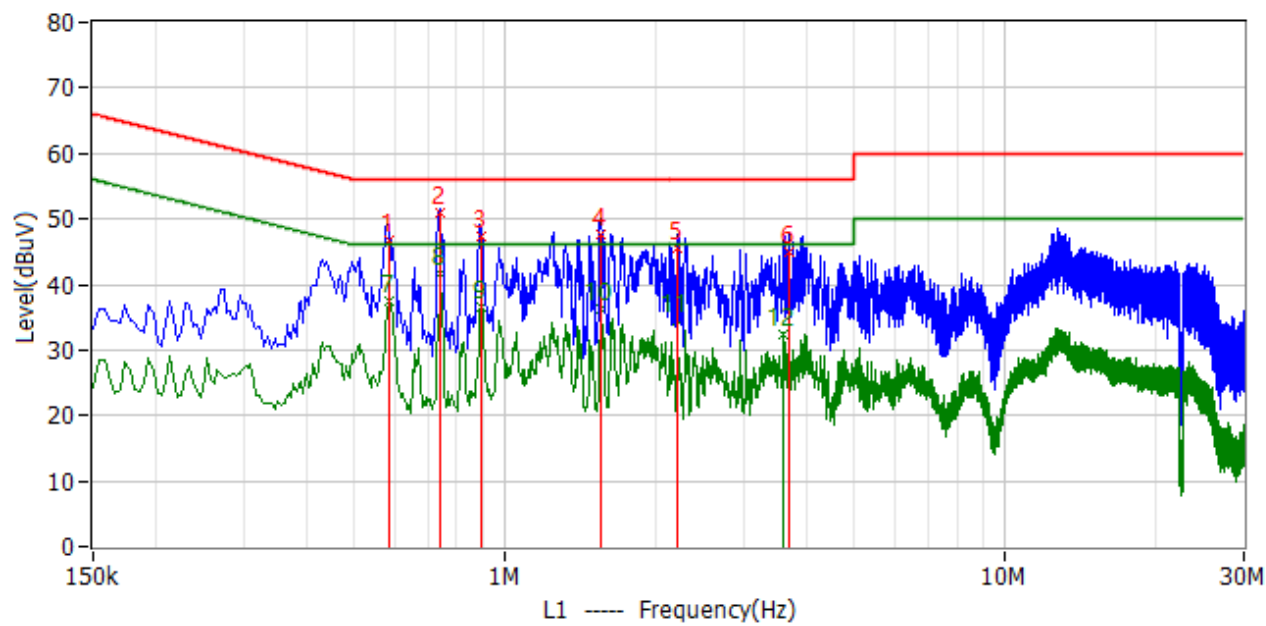
10.4 Summary of Test Results/Plots

Test Mode	Communication	AC120V 60Hz	Polarity:	Neutral
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No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	582.000kHz	36.0	9.7	45.7	56.0	-10.3	QP
2	738.000kHz	39.3	9.7	49.0	56.0	-7.0	QP
3	1.554MHz	36.4	9.7	46.1	56.0	-9.9	QP
4	2.282MHz	31.6	9.7	41.3	56.0	-14.7	QP
5	3.690MHz	33.1	9.8	42.9	56.0	-13.1	QP
6	12.798MHz	30.5	9.8	40.3	60.0	-19.7	QP
7*	154.000kHz	28.9	9.7	38.6	55.8	-17.2	AV
8*	230.000kHz	28.2	9.8	38.0	52.4	-14.4	AV
9*	594.000kHz	28.1	9.7	37.8	46.0	-8.2	AV
10*	738.000kHz	31.5	9.7	41.2	46.0	-4.8	AV
11*	1.554MHz	26.7	9.7	36.4	46.0	-9.6	AV
12*	3.614MHz	23.3	9.8	33.1	46.0	-12.9	AV

Test Mode	Communication	AC120V 60Hz	Polarity:	Line
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No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	586.000kHz	37.1	9.7	46.8	56.0	-9.2	QP
2	738.000kHz	41.1	9.8	50.9	56.0	-5.1	QP
3	894.000kHz	37.5	9.8	47.3	56.0	-8.7	QP
4	1.558MHz	37.9	9.8	47.7	56.0	-8.3	QP
5	2.218MHz	35.8	9.8	45.6	56.0	-10.4	QP
6	3.698MHz	34.9	9.9	44.8	56.0	-11.2	QP
7*	586.000kHz	27.7	9.7	37.4	46.0	-8.6	AV
8*	742.000kHz	31.7	9.8	41.5	46.0	-4.5	AV
9*	898.000kHz	26.8	9.8	36.6	46.0	-9.4	AV
10*	1.558MHz	26.5	9.8	36.3	46.0	-9.7	AV
11*	2.214MHz	24.8	9.8	34.6	46.0	-11.4	AV
12*	3.610MHz	22.6	9.9	32.5	46.0	-13.5	AV

APPENDIX SUMMARY

Project No.	WTD24X01019434W	Test Engineer	Timi Huang
Start date	2024/3/23	Finish date	2024/3/26
Temperature	24℃	Humidity	52%
RF specifications	U-NII		

APPENDIX	Description of Test Item	Result
A	Power Spectral Density	Compliant
B	Emission Bandwidth and Occupied Bandwidth	Compliant
C	Maximum Conducted Output Power	Compliant
D	Frequency Stability	Compliant