

## 11ax20 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.000	40.41	-19.09	74.0	33.59	Peak	314.00	200	Horizontal	Pass
1**	1540.000	31.90	-19.09	54.0	22.10	AV	314.00	200	Horizontal	Pass
2	2773.300	44.63	-10.58	74.0	29.37	Peak	334.00	100	Horizontal	Pass
2**	2773.300	35.12	-10.58	54.0	18.88	AV	334.00	100	Horizontal	Pass
3	4344.750	46.84	-5.88	74.0	27.16	Peak	186.00	150	Horizontal	Pass
3**	4344.750	37.57	-5.88	54.0	16.43	AV	186.00	150	Horizontal	Pass
4	5237.500	106.40	-5.08	--	--	Peak	205.00	200	Horizontal	N/A
4**	5237.500	99.31	-5.08	--	--	AV	205.00	200	Horizontal	N/A
5	7586.750	53.55	-0.45	74.0	20.45	Peak	356.00	100	Horizontal	Pass
5**	7586.750	45.11	-0.45	54.0	8.89	AV	356.00	100	Horizontal	Pass
6	12632.912	53.13	0.87	74.0	20.87	Peak	38.00	400	Horizontal	Pass
6**	12632.912	42.63	0.87	54.0	11.37	AV	38.00	400	Horizontal	Pass

## 11ax20 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.000	41.89	-19.32	74.0	32.11	Peak	272.00	400	Vertical	Pass
1**	1544.000	31.21	-19.32	54.0	22.79	AV	272.00	400	Vertical	Pass
2	2822.100	43.64	-12.21	74.0	30.36	Peak	158.00	200	Vertical	Pass
2**	2822.100	34.13	-12.21	54.0	19.87	AV	158.00	200	Vertical	Pass
3	3993.500	56.41	-7.46	74.0	17.59	Peak	254.00	100	Vertical	Pass
3**	3993.500	42.39	-7.46	54.0	11.61	AV	254.00	100	Vertical	Pass
4	5236.250	106.12	-5.28	--	--	Peak	216.00	400	Vertical	N/A
4**	5236.250	98.90	-5.28	--	--	AV	216.00	400	Vertical	N/A
5	5990.500	59.82	-5.16	68.2	8.38	Peak	15.00	150	Vertical	Pass
5**	5990.500	48.22	-5.16	--	--	AV	15.00	150	Vertical	N/A
6	12638.375	52.63	0.82	74.0	21.37	Peak	78.00	200	Vertical	Pass
6**	12638.375	42.79	0.82	54.0	11.21	AV	78.00	200	Vertical	Pass

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	41.37	-19.26	74.0	32.63	Peak	322.00	300	Horizontal	Pass
1**	1544.100	32.73	-19.26	54.0	21.27	AV	322.00	300	Horizontal	Pass
2	2783.100	43.85	-9.34	74.0	30.15	Peak	49.00	300	Horizontal	Pass
2**	2783.100	35.69	-9.34	54.0	18.31	AV	49.00	300	Horizontal	Pass
3	4378.250	46.80	-6.40	74.0	27.20	Peak	69.00	100	Horizontal	Pass
3**	4378.250	38.18	-6.40	54.0	15.82	AV	69.00	100	Horizontal	Pass
4	5188.000	104.57	-4.30	--	--	Peak	14.00	300	Horizontal	N/A
4**	5188.000	96.10	-4.30	--	--	AV	14.00	300	Horizontal	N/A
5	7476.500	52.83	-0.77	74.0	21.17	Peak	253.00	150	Horizontal	Pass
5**	7476.500	43.05	-0.77	54.0	10.95	AV	253.00	150	Horizontal	Pass
6	12620.800	52.69	0.97	74.0	21.31	Peak	283.00	400	Horizontal	Pass
6**	12620.800	42.78	0.97	54.0	11.22	AV	283.00	400	Horizontal	Pass

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	41.88	-19.10	74.0	32.12	Peak	279.00	200	Vertical	Pass
1**	1540.900	32.53	-19.10	54.0	21.47	AV	279.00	200	Vertical	Pass
2	2716.100	45.12	-12.94	74.0	28.88	Peak	315.00	100	Vertical	Pass
2**	2716.100	32.73	-12.94	54.0	21.27	AV	315.00	100	Vertical	Pass
3	3993.750	54.58	-7.47	74.0	19.42	Peak	162.00	150	Vertical	Pass
3**	3993.750	39.76	-7.47	54.0	14.24	AV	162.00	150	Vertical	Pass
4	5181.250	102.31	-4.46	--	--	Peak	143.00	100	Vertical	N/A
4**	5181.250	94.93	-4.46	--	--	AV	143.00	100	Vertical	N/A
5	5990.000	58.18	-5.20	68.2	10.02	Peak	360.00	200	Vertical	Pass
5**	5990.000	42.31	-5.20	--	--	AV	360.00	200	Vertical	N/A
6	12363.112	52.65	0.62	74.0	21.35	Peak	200.00	200	Vertical	Pass
6**	12363.112	43.46	0.62	54.0	10.54	AV	200.00	200	Vertical	Pass

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.800	40.26	-19.25	74.0	33.74	Peak	159.00	150	Horizontal	Pass
1**	1531.800	29.50	-19.25	54.0	24.50	AV	159.00	150	Horizontal	Pass
2	2777.200	44.03	-10.26	74.0	29.97	Peak	261.00	200	Horizontal	Pass
2**	2777.200	35.95	-10.26	54.0	18.05	AV	261.00	200	Horizontal	Pass
3	4344.500	46.78	-5.33	74.0	27.22	Peak	360.00	150	Horizontal	Pass
3**	4344.500	38.76	-5.33	54.0	15.24	AV	360.00	150	Horizontal	Pass
4	5220.750	104.14	-4.80	--	--	Peak	181.00	400	Horizontal	N/A
4**	5220.750	97.06	-4.80	--	--	AV	181.00	400	Horizontal	N/A
5	7585.500	52.74	-0.18	74.0	21.26	Peak	327.00	150	Horizontal	Pass
5**	7585.500	44.14	-0.18	54.0	9.86	AV	327.00	150	Horizontal	Pass
6	12595.863	52.52	1.19	74.0	21.48	Peak	0.00	100	Horizontal	Pass
6**	12595.863	43.38	1.19	54.0	10.62	AV	0.00	100	Horizontal	Pass

## 11ax40 (SU), U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.500	41.33	-20.10	74.0	32.67	Peak	288.00	300	Vertical	Pass
1**	1542.500	31.59	-20.10	54.0	22.41	AV	288.00	300	Vertical	Pass
2	2783.000	43.76	-9.46	74.0	30.24	Peak	104.00	300	Vertical	Pass
2**	2783.000	35.58	-9.46	54.0	18.42	AV	104.00	300	Vertical	Pass
3	4353.500	47.05	-6.03	74.0	26.95	Peak	247.00	100	Vertical	Pass
3**	4353.500	38.19	-6.03	54.0	15.81	AV	247.00	100	Vertical	Pass
4	5220.500	103.40	-4.76	--	--	Peak	267.00	300	Vertical	N/A
4**	5220.500	94.98	-4.76	--	--	AV	267.00	300	Vertical	N/A
5	7326.000	52.62	-1.38	74.0	21.38	Peak	1.00	150	Vertical	Pass
5**	7326.000	43.95	-1.38	54.0	10.05	AV	1.00	150	Vertical	Pass
6	12407.050	53.14	0.39	74.0	20.86	Peak	274.00	100	Vertical	Pass
6**	12407.050	43.28	0.39	54.0	10.72	AV	274.00	100	Vertical	Pass

## 11x80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.600	41.28	-19.56	74.0	32.72	Peak	318.00	150	Horizontal	Pass
1**	1544.600	32.61	-19.56	54.0	21.39	AV	318.00	150	Horizontal	Pass
2	2852.000	43.52	-11.17	74.0	30.48	Peak	187.00	300	Horizontal	Pass
2**	2852.000	34.00	-11.17	54.0	20.00	AV	187.00	300	Horizontal	Pass
3	4358.750	46.94	-6.52	74.0	27.06	Peak	236.00	150	Horizontal	Pass
3**	4358.750	37.06	-6.52	54.0	16.94	AV	236.00	150	Horizontal	Pass
4	5214.250	100.09	-4.48	--	--	Peak	16.00	400	Horizontal	N/A
4**	5214.250	92.21	-4.48	--	--	AV	16.00	400	Horizontal	N/A
5	7624.000	52.68	-0.87	74.0	21.32	Peak	71.00	150	Horizontal	Pass
5**	7624.000	43.69	-0.87	54.0	10.31	AV	71.00	150	Horizontal	Pass
6	12578.763	53.30	1.35	74.0	20.70	Peak	211.00	300	Horizontal	Pass
6**	12578.763	43.87	1.35	54.0	10.13	AV	211.00	300	Horizontal	Pass

## 11x80 (SU), U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.000	40.77	-19.32	74.0	33.23	Peak	134.00	200	Vertical	Pass
1**	1544.000	31.56	-19.32	54.0	22.44	AV	134.00	200	Vertical	Pass
2	2782.400	43.66	-9.91	74.0	30.34	Peak	0.00	100	Vertical	Pass
2**	2782.400	35.18	-9.91	54.0	18.82	AV	0.00	100	Vertical	Pass
3	3993.000	52.22	-7.83	74.0	21.78	Peak	219.00	150	Vertical	Pass
3**	3993.000	40.40	-7.83	54.0	13.60	AV	219.00	150	Vertical	Pass
4	5197.250	97.49	-4.47	--	--	Peak	181.00	300	Vertical	N/A
4**	5197.250	89.50	-4.47	--	--	AV	181.00	300	Vertical	N/A
5	5990.500	60.85	-5.16	68.2	7.35	Peak	360.00	150	Vertical	Pass
5**	5990.500	42.68	-5.16	--	--	AV	360.00	150	Vertical	N/A
6	12613.200	52.92	1.04	74.0	21.08	Peak	85.00	300	Vertical	Pass
6**	12613.200	43.50	1.04	54.0	10.50	AV	85.00	300	Vertical	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.000	40.34	-19.29	74.0	33.66	Peak	322.00	400	Horizontal	Pass
1**	1538.000	29.37	-19.29	54.0	24.63	AV	322.00	400	Horizontal	Pass
2	2823.000	46.36	-12.44	74.0	27.64	Peak	340.00	300	Horizontal	Pass
2**	2823.000	32.99	-12.44	54.0	21.01	AV	340.00	300	Horizontal	Pass
3	4349.750	47.13	-5.56	74.0	26.87	Peak	0.00	150	Horizontal	Pass
3**	4349.750	38.35	-5.56	54.0	15.65	AV	0.00	150	Horizontal	Pass
4	5262.250	106.57	-4.91	--	--	Peak	198.00	400	Horizontal	N/A
4**	5262.250	99.04	-4.91	--	--	AV	198.00	400	Horizontal	N/A
5	7580.250	53.49	0.18	74.0	20.51	Peak	32.00	150	Horizontal	Pass
5**	7580.250	44.80	0.18	54.0	9.20	AV	32.00	150	Horizontal	Pass
6	12608.687	53.51	1.08	74.0	20.49	Peak	62.00	100	Horizontal	Pass
6**	12608.687	43.67	1.08	54.0	10.33	AV	62.00	100	Horizontal	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.900	40.96	-19.72	74.0	33.04	Peak	275.00	300	Vertical	Pass
1**	1542.900	31.71	-19.72	54.0	22.29	AV	275.00	300	Vertical	Pass
2	2782.300	44.91	-9.93	74.0	29.09	Peak	285.00	100	Vertical	Pass
2**	2782.300	34.40	-9.93	54.0	19.60	AV	285.00	100	Vertical	Pass
3	3993.750	54.26	-7.47	74.0	19.74	Peak	257.00	100	Vertical	Pass
3**	3993.750	36.21	-7.47	54.0	17.79	AV	257.00	100	Vertical	Pass
4	5257.000	106.30	-5.18	--	--	Peak	202.00	200	Vertical	N/A
4**	5257.000	98.98	-5.18	--	--	AV	202.00	200	Vertical	N/A
5	5990.000	59.61	-5.20	68.2	8.59	Peak	240.00	150	Vertical	Pass
5**	5990.000	50.01	-5.20	--	--	AV	240.00	150	Vertical	N/A
6	12583.276	52.46	1.30	74.0	21.54	Peak	336.00	400	Vertical	Pass
6**	12583.276	44.12	1.30	54.0	9.88	AV	336.00	400	Vertical	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.500	40.32	-19.70	74.0	33.68	Peak	307.00	200	Horizontal	Pass
1**	1546.500	28.16	-19.70	54.0	25.84	AV	307.00	200	Horizontal	Pass
2	2782.600	43.43	-9.86	74.0	30.57	Peak	25.00	400	Horizontal	Pass
2**	2782.600	35.18	-9.86	54.0	18.82	AV	25.00	400	Horizontal	Pass
3	4339.500	46.78	-5.47	74.0	27.22	Peak	321.00	150	Horizontal	Pass
3**	4339.500	37.82	-5.47	54.0	16.18	AV	321.00	150	Horizontal	Pass
4	5301.500	107.31	-5.09	--	--	Peak	209.00	300	Horizontal	N/A
4**	5301.500	99.92	-5.09	--	--	AV	209.00	300	Horizontal	N/A
5	7639.750	52.58	-1.16	74.0	21.42	Peak	282.00	100	Horizontal	Pass
5**	7639.750	43.78	-1.16	54.0	10.22	AV	282.00	100	Horizontal	Pass
6	12582.088	52.75	1.32	74.0	21.25	Peak	186.00	400	Horizontal	Pass
6**	12582.088	43.86	1.32	54.0	10.14	AV	186.00	400	Horizontal	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.700	40.29	-19.76	74.0	33.71	Peak	277.00	200	Vertical	Pass
1**	1545.700	29.74	-19.76	54.0	24.26	AV	277.00	200	Vertical	Pass
2	2776.800	44.30	-10.42	74.0	29.70	Peak	189.00	400	Vertical	Pass
2**	2776.800	34.32	-10.42	54.0	19.68	AV	189.00	400	Vertical	Pass
3	4342.250	47.06	-5.69	74.0	26.94	Peak	241.00	150	Vertical	Pass
3**	4342.250	38.26	-5.69	54.0	15.74	AV	241.00	150	Vertical	Pass
4	5301.750	106.84	-5.24	--	--	Peak	203.00	400	Vertical	N/A
4**	5301.750	99.81	-5.24	--	--	AV	203.00	400	Vertical	N/A
5	7696.000	52.82	-0.73	74.0	21.18	Peak	0.00	100	Vertical	Pass
5**	7696.000	43.99	-0.73	54.0	10.01	AV	0.00	100	Vertical	Pass
6	12639.088	52.81	0.82	74.0	21.19	Peak	326.00	100	Vertical	Pass
6**	12639.088	42.97	0.82	54.0	11.03	AV	326.00	100	Vertical	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.700	41.69	-19.60	74.0	32.31	Peak	319.00	400	Horizontal	Pass
1**	1543.700	32.30	-19.60	54.0	21.70	AV	319.00	400	Horizontal	Pass
2	2786.700	44.98	-10.02	74.0	29.02	Peak	328.00	100	Horizontal	Pass
2**	2786.700	36.49	-10.02	54.0	17.51	AV	328.00	100	Horizontal	Pass
3	4337.500	47.68	-5.68	74.0	26.32	Peak	16.00	150	Horizontal	Pass
3**	4337.500	39.13	-5.68	54.0	14.87	AV	16.00	150	Horizontal	Pass
4	5317.250	107.91	-4.58	--	--	Peak	302.00	200	Horizontal	N/A
4**	5317.250	100.10	-4.58	--	--	AV	302.00	200	Horizontal	N/A
5	7543.000	54.08	-0.81	74.0	19.92	Peak	116.00	150	Horizontal	Pass
5**	7543.000	46.42	-0.81	54.0	7.58	AV	116.00	150	Horizontal	Pass
6	12586.838	52.92	1.27	74.0	21.08	Peak	188.00	300	Horizontal	Pass
6**	12586.838	43.22	1.27	54.0	10.78	AV	188.00	300	Horizontal	Pass

## 11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	41.30	-19.48	74.0	32.70	Peak	275.00	400	Vertical	Pass
1**	1543.800	31.64	-19.48	54.0	22.36	AV	275.00	400	Vertical	Pass
2	2782.800	44.76	-9.70	74.0	29.24	Peak	227.00	100	Vertical	Pass
2**	2782.800	36.78	-9.70	54.0	17.22	AV	227.00	100	Vertical	Pass
3	3993.500	52.93	-7.46	74.0	21.07	Peak	268.00	200	Vertical	Pass
3**	3993.500	37.02	-7.46	54.0	16.98	AV	268.00	200	Vertical	Pass
4	5318.000	107.58	-5.09	--	--	Peak	306.00	100	Vertical	N/A
4**	5318.000	100.17	-5.09	--	--	AV	306.00	100	Vertical	N/A
5	5990.500	60.80	-5.16	68.2	7.40	Peak	114.00	100	Vertical	Pass
5**	5990.500	50.44	-5.16	--	--	AV	114.00	100	Vertical	N/A
6	12367.863	53.23	0.58	74.0	20.77	Peak	125.00	300	Vertical	Pass
6**	12367.863	43.36	0.58	54.0	10.64	AV	125.00	300	Vertical	Pass

## 11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.100	40.82	-19.32	74.0	33.18	Peak	238.00	300	Horizontal	Pass
1**	1538.100	30.47	-19.32	54.0	23.53	AV	238.00	300	Horizontal	Pass
2	2782.800	44.63	-9.70	74.0	29.37	Peak	32.00	300	Horizontal	Pass
2**	2782.800	36.39	-9.70	54.0	17.61	AV	32.00	300	Horizontal	Pass
3	4350.750	47.49	-6.17	74.0	26.51	Peak	130.00	100	Horizontal	Pass
3**	4350.750	38.66	-6.17	54.0	15.34	AV	130.00	100	Horizontal	Pass
4	5278.500	104.98	-4.29	--	--	Peak	35.00	100	Horizontal	N/A
4**	5278.500	97.03	-4.29	--	--	AV	35.00	100	Horizontal	N/A
5	7579.750	54.78	-0.28	74.0	19.22	Peak	206.00	150	Horizontal	Pass
5**	7579.750	45.71	-0.28	54.0	8.29	AV	206.00	150	Horizontal	Pass
6	12643.599	52.37	0.78	74.0	21.63	Peak	21.00	200	Horizontal	Pass
6**	12643.599	42.92	0.78	54.0	11.08	AV	21.00	200	Horizontal	Pass

## 11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.500	41.27	-19.83	74.0	32.73	Peak	276.00	300	Vertical	Pass
1**	1541.500	30.98	-19.83	54.0	23.02	AV	276.00	300	Vertical	Pass
2	2783.100	44.80	-9.34	74.0	29.20	Peak	258.00	100	Vertical	Pass
2**	2783.100	37.18	-9.34	54.0	16.82	AV	258.00	100	Vertical	Pass
3	3993.000	50.95	-7.83	74.0	23.05	Peak	169.00	100	Vertical	Pass
3**	3993.000	36.98	-7.83	54.0	17.02	AV	169.00	100	Vertical	Pass
4	5282.500	105.81	-4.54	--	--	Peak	207.00	400	Vertical	N/A
4**	5282.500	98.39	-4.54	--	--	AV	207.00	400	Vertical	N/A
5	7578.000	54.97	-0.02	74.0	19.03	Peak	92.00	200	Vertical	Pass
5**	7578.000	45.83	-0.02	54.0	8.17	AV	92.00	200	Vertical	Pass
6	12367.625	53.07	0.58	74.0	20.93	Peak	343.00	200	Vertical	Pass
6**	12367.625	42.85	0.58	54.0	11.15	AV	343.00	200	Vertical	Pass



## 11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.000	40.02	-19.32	74.0	33.98	Peak	310.00	100	Horizontal	Pass
1**	1544.000	30.19	-19.32	54.0	23.81	AV	310.00	100	Horizontal	Pass
2	2784.900	44.76	-9.85	74.0	29.24	Peak	230.00	200	Horizontal	Pass
2**	2784.900	35.83	-9.85	54.0	18.17	AV	230.00	200	Horizontal	Pass
3	4344.000	47.31	-6.04	74.0	26.69	Peak	15.00	150	Horizontal	Pass
3**	4344.000	38.80	-6.04	54.0	15.20	AV	15.00	150	Horizontal	Pass
4	5320.250	104.56	-4.86	--	--	Peak	209.00	400	Horizontal	N/A
4**	5320.250	96.80	-4.86	--	--	AV	209.00	400	Horizontal	N/A
5	7582.500	54.33	-0.02	74.0	19.67	Peak	325.00	200	Horizontal	Pass
5**	7582.500	45.87	-0.02	54.0	8.13	AV	325.00	200	Horizontal	Pass
6	12576.151	52.62	1.37	74.0	21.38	Peak	220.00	200	Horizontal	Pass
6**	12576.151	43.45	1.37	54.0	10.55	AV	220.00	200	Horizontal	Pass

## 11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.400	41.39	-19.31	74.0	32.61	Peak	287.00	100	Vertical	Pass
1**	1544.400	32.39	-19.31	54.0	21.61	AV	287.00	100	Vertical	Pass
2	2786.400	45.38	-9.88	74.0	28.62	Peak	278.00	400	Vertical	Pass
2**	2786.400	36.44	-9.88	54.0	17.56	AV	278.00	400	Vertical	Pass
3	3993.750	52.88	-7.47	74.0	21.12	Peak	266.00	150	Vertical	Pass
3**	3993.750	38.68	-7.47	54.0	15.32	AV	266.00	150	Vertical	Pass
4	5311.500	105.01	-5.12	--	--	Peak	209.00	400	Vertical	N/A
4**	5311.500	96.91	-5.12	--	--	AV	209.00	400	Vertical	N/A
5	5990.250	59.14	-5.21	68.2	9.06	Peak	360.00	150	Vertical	Pass
5**	5990.250	45.89	-5.21	--	--	AV	360.00	150	Vertical	N/A
6	12452.175	53.31	0.87	74.0	20.69	Peak	43.00	200	Vertical	Pass
6**	12452.175	44.85	0.87	54.0	9.15	AV	43.00	200	Vertical	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.600	40.86	-19.62	74.0	33.14	Peak	306.00	400	Horizontal	Pass
1**	1538.600	30.59	-19.62	54.0	23.41	AV	306.00	400	Horizontal	Pass
2	2784.000	45.89	-10.22	74.0	28.11	Peak	0.00	400	Horizontal	Pass
2**	2784.000	35.80	-10.22	54.0	18.20	AV	0.00	400	Horizontal	Pass
3	4353.250	48.25	-5.86	74.0	25.75	Peak	248.00	200	Horizontal	Pass
3**	4353.250	38.60	-5.86	54.0	15.40	AV	248.00	200	Horizontal	Pass
4	5262.250	106.35	-4.91	--	--	Peak	92.00	100	Horizontal	N/A
4**	5262.250	99.17	-4.91	--	--	AV	92.00	100	Horizontal	N/A
5	7543.500	54.00	-1.30	74.0	20.00	Peak	132.00	100	Horizontal	Pass
5**	7543.500	43.96	-1.30	54.0	10.04	AV	132.00	100	Horizontal	Pass
6	12252.438	53.21	0.38	74.0	20.79	Peak	227.00	100	Horizontal	Pass
6**	12252.438	44.61	0.38	54.0	9.39	AV	227.00	100	Horizontal	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	41.31	-19.10	74.0	32.69	Peak	270.00	100	Vertical	Pass
1**	1540.900	34.11	-19.10	54.0	19.89	AV	270.00	100	Vertical	Pass
2	2784.900	44.86	-9.85	74.0	29.14	Peak	116.00	200	Vertical	Pass
2**	2784.900	37.16	-9.85	54.0	16.84	AV	116.00	200	Vertical	Pass
3	4338.500	48.16	-6.36	74.0	25.84	Peak	16.00	100	Vertical	Pass
3**	4338.500	38.37	-6.36	54.0	15.63	AV	16.00	100	Vertical	Pass
4	5262.500	107.30	-4.92	--	--	Peak	287.00	100	Vertical	N/A
4**	5262.500	99.36	-4.92	--	--	AV	287.00	100	Vertical	N/A
5	7585.500	53.92	-0.18	74.0	20.08	Peak	344.00	100	Vertical	Pass
5**	7585.500	45.52	-0.18	54.0	8.48	AV	344.00	100	Vertical	Pass
6	12551.687	53.23	1.59	74.0	20.77	Peak	276.00	300	Vertical	Pass
6**	12551.687	43.82	1.59	54.0	10.18	AV	276.00	300	Vertical	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.400	41.15	-19.94	74.0	32.85	Peak	158.00	300	Horizontal	Pass
1**	1543.400	31.70	-19.94	54.0	22.30	AV	158.00	300	Horizontal	Pass
2	2787.100	45.18	-10.33	74.0	28.82	Peak	300.00	400	Horizontal	Pass
2**	2787.100	36.81	-10.33	54.0	17.19	AV	300.00	400	Horizontal	Pass
3	4297.750	47.35	-6.23	74.0	26.65	Peak	0.00	200	Horizontal	Pass
3**	4297.750	38.16	-6.23	54.0	15.84	AV	0.00	200	Horizontal	Pass
4	5298.500	107.34	-5.28	--	--	Peak	204.00	200	Horizontal	N/A
4**	5298.500	100.03	-5.28	--	--	AV	204.00	200	Horizontal	N/A
5	7700.250	54.27	-0.90	74.0	19.73	Peak	186.00	100	Horizontal	Pass
5**	7700.250	44.26	-0.90	54.0	9.74	AV	186.00	100	Horizontal	Pass
6	12419.875	53.20	0.54	74.0	20.80	Peak	99.00	400	Horizontal	Pass
6**	12419.875	42.56	0.54	54.0	11.44	AV	99.00	400	Horizontal	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.000	42.10	-19.31	74.0	31.90	Peak	275.00	200	Vertical	Pass
1**	1541.000	31.81	-19.31	54.0	22.19	AV	275.00	200	Vertical	Pass
2	2786.300	45.10	-9.93	74.0	28.90	Peak	124.00	200	Vertical	Pass
2**	2786.300	35.89	-9.93	54.0	18.11	AV	124.00	200	Vertical	Pass
3	3994.000	51.33	-7.53	74.0	22.67	Peak	258.00	100	Vertical	Pass
3**	3994.000	41.86	-7.53	54.0	12.14	AV	258.00	100	Vertical	Pass
4	5304.250	106.84	-5.03	--	--	Peak	110.00	200	Vertical	N/A
4**	5304.250	99.75	-5.03	--	--	AV	110.00	200	Vertical	N/A
5	5989.750	61.44	-5.05	68.2	6.76	Peak	240.00	150	Vertical	Pass
5**	5989.750	42.36	-5.05	--	--	AV	240.00	150	Vertical	N/A
6	12451.937	53.06	0.87	74.0	20.94	Peak	279.00	300	Vertical	Pass
6**	12451.937	42.79	0.87	54.0	11.21	AV	279.00	300	Vertical	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	40.41	-19.19	74.0	33.59	Peak	313.00	200	Horizontal	Pass
1**	1544.300	31.20	-19.19	54.0	22.80	AV	313.00	200	Horizontal	Pass
2	2777.300	44.69	-10.20	74.0	29.31	Peak	353.00	300	Horizontal	Pass
2**	2777.300	36.24	-10.20	54.0	17.76	AV	353.00	300	Horizontal	Pass
3	4342.000	48.57	-5.56	74.0	25.43	Peak	323.00	150	Horizontal	Pass
3**	4342.000	39.52	-5.56	54.0	14.48	AV	323.00	150	Horizontal	Pass
4	5324.250	107.48	-5.01	--	--	Peak	267.00	400	Horizontal	N/A
4**	5324.250	100.01	-5.01	--	--	AV	267.00	400	Horizontal	N/A
5	7475.500	54.92	-0.74	74.0	19.08	Peak	152.00	100	Horizontal	Pass
5**	7475.500	45.57	-0.74	54.0	8.43	AV	152.00	100	Horizontal	Pass
6	12276.901	52.74	0.52	74.0	21.26	Peak	254.00	100	Horizontal	Pass
6**	12276.901	43.17	0.52	54.0	10.83	AV	254.00	100	Horizontal	Pass

## 11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.200	41.65	-19.41	74.0	32.35	Peak	277.00	200	Vertical	Pass
1**	1540.200	31.41	-19.41	54.0	22.59	AV	277.00	200	Vertical	Pass
2	2784.800	45.25	-9.79	74.0	28.75	Peak	22.00	200	Vertical	Pass
2**	2784.800	36.31	-9.79	54.0	17.69	AV	22.00	200	Vertical	Pass
3	4357.000	48.06	-6.26	74.0	25.94	Peak	15.00	200	Vertical	Pass
3**	4357.000	38.61	-6.26	54.0	15.39	AV	15.00	200	Vertical	Pass
4	5323.500	107.41	-5.18	--	--	Peak	292.00	400	Vertical	N/A
4**	5323.500	100.00	-5.18	--	--	AV	292.00	400	Vertical	N/A
5	7583.000	54.56	0.28	74.0	19.44	Peak	200.00	100	Vertical	Pass
5**	7583.000	46.32	0.28	54.0	7.68	AV	200.00	100	Vertical	Pass
6	12552.637	52.86	1.59	74.0	21.14	Peak	336.00	300	Vertical	Pass
6**	12552.637	43.14	1.59	54.0	10.86	AV	336.00	300	Vertical	Pass

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.700	39.95	-19.60	74.0	34.05	Peak	304.00	100	Horizontal	Pass
1**	1543.700	33.26	-19.60	54.0	20.74	AV	304.00	100	Horizontal	Pass
2	2767.500	45.12	-11.51	74.0	28.88	Peak	166.00	200	Horizontal	Pass
2**	2767.500	35.05	-11.51	54.0	18.95	AV	166.00	200	Horizontal	Pass
3	4343.250	48.55	-5.91	74.0	25.45	Peak	0.00	200	Horizontal	Pass
3**	4343.250	38.81	-5.91	54.0	15.19	AV	0.00	200	Horizontal	Pass
4	5275.250	104.92	-4.24	--	--	Peak	33.00	300	Horizontal	N/A
4**	5275.250	97.55	-4.24	--	--	AV	33.00	300	Horizontal	N/A
5	7374.000	54.30	-1.34	74.0	19.70	Peak	198.00	150	Horizontal	Pass
5**	7374.000	44.56	-1.34	54.0	9.44	AV	198.00	150	Horizontal	Pass
6	12276.662	52.79	0.52	74.0	21.21	Peak	16.00	300	Horizontal	Pass
6**	12276.662	42.79	0.52	54.0	11.21	AV	16.00	300	Horizontal	Pass

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.400	41.01	-19.31	74.0	32.99	Peak	278.00	300	Vertical	Pass
1**	1544.400	31.15	-19.31	54.0	22.85	AV	278.00	300	Vertical	Pass
2	2783.000	45.19	-9.46	74.0	28.81	Peak	182.00	200	Vertical	Pass
2**	2783.000	36.75	-9.46	54.0	17.25	AV	182.00	200	Vertical	Pass
3	3993.500	51.55	-7.46	74.0	22.45	Peak	256.00	200	Vertical	Pass
3**	3993.500	41.67	-7.46	54.0	12.33	AV	256.00	200	Vertical	Pass
4	5268.250	105.18	-4.82	--	--	Peak	293.00	200	Vertical	N/A
4**	5268.250	97.17	-4.82	--	--	AV	293.00	200	Vertical	N/A
5	5990.250	60.75	-5.21	68.2	7.45	Peak	360.00	100	Vertical	Pass
5**	5990.250	44.49	-5.21	--	--	AV	360.00	100	Vertical	N/A
6	12576.388	53.65	1.37	74.0	20.35	Peak	85.00	200	Vertical	Pass
6**	12576.388	44.07	1.37	54.0	9.93	AV	85.00	200	Vertical	Pass

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.100	40.05	-19.21	74.0	33.95	Peak	240.00	400	Horizontal	Pass
1**	1540.100	31.88	-19.21	54.0	22.12	AV	240.00	400	Horizontal	Pass
2	2779.300	44.76	-10.51	74.0	29.24	Peak	354.00	200	Horizontal	Pass
2**	2779.300	35.87	-10.51	54.0	18.13	AV	354.00	200	Horizontal	Pass
3	4353.000	48.94	-5.64	74.0	25.06	Peak	193.00	150	Horizontal	Pass
3**	4353.000	38.59	-5.64	54.0	15.41	AV	193.00	150	Horizontal	Pass
4	5317.000	104.44	-4.97	--	--	Peak	272.00	200	Horizontal	N/A
4**	5317.000	96.71	-4.97	--	--	AV	272.00	200	Horizontal	N/A
5	7594.750	54.68	-0.91	74.0	19.32	Peak	74.00	100	Horizontal	Pass
5**	7594.750	44.91	-0.91	54.0	9.09	AV	74.00	100	Horizontal	Pass
6	12577.338	53.04	1.36	74.0	20.96	Peak	32.00	100	Horizontal	Pass
6**	12577.338	44.81	1.36	54.0	9.19	AV	32.00	100	Horizontal	Pass

## 11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.200	41.25	-19.62	74.0	32.75	Peak	266.00	200	Vertical	Pass
1**	1535.200	31.13	-19.62	54.0	22.87	AV	266.00	200	Vertical	Pass
2	2784.300	45.13	-10.41	74.0	28.87	Peak	0.00	300	Vertical	Pass
2**	2784.300	35.85	-10.41	54.0	18.15	AV	0.00	300	Vertical	Pass
3	4086.250	47.94	-7.18	74.0	26.06	Peak	129.00	150	Vertical	Pass
3**	4086.250	37.40	-7.18	54.0	16.60	AV	129.00	150	Vertical	Pass
4	5312.500	104.48	-5.08	--	--	Peak	206.00	300	Vertical	N/A
4**	5312.500	96.61	-5.08	--	--	AV	206.00	300	Vertical	N/A
5	7499.000	54.39	-0.07	74.0	19.61	Peak	92.00	100	Vertical	Pass
5**	7499.000	45.61	-0.07	54.0	8.39	AV	92.00	100	Vertical	Pass
6	12331.050	53.10	0.71	74.0	20.90	Peak	10.00	300	Vertical	Pass
6**	12331.050	43.29	0.71	54.0	10.71	AV	10.00	300	Vertical	Pass

## 11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.100	40.63	-19.21	74.0	33.37	Peak	145.00	400	Horizontal	Pass
1**	1540.100	31.75	-19.21	54.0	22.25	AV	145.00	400	Horizontal	Pass
2	2784.600	45.30	-10.10	74.0	28.70	Peak	360.00	200	Horizontal	Pass
2**	2784.600	35.74	-10.10	54.0	18.26	AV	360.00	200	Horizontal	Pass
3	3993.750	48.11	-7.47	74.0	25.89	Peak	234.00	100	Horizontal	Pass
3**	3993.750	38.77	-7.47	54.0	15.23	AV	234.00	100	Horizontal	Pass
4	5311.750	99.77	-5.24	--	--	Peak	124.00	200	Horizontal	N/A
4**	5311.750	91.32	-5.24	--	--	AV	124.00	200	Horizontal	N/A
5	7660.250	54.35	-1.44	74.0	19.65	Peak	215.00	100	Horizontal	Pass
5**	7660.250	44.07	-1.44	54.0	9.93	AV	215.00	100	Horizontal	Pass
6	12562.375	52.29	1.50	74.0	21.71	Peak	102.00	300	Horizontal	Pass
6**	12562.375	42.11	1.50	54.0	11.89	AV	102.00	300	Horizontal	Pass

## 11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.000	41.32	-19.53	74.0	32.68	Peak	273.00	400	Vertical	Pass
1**	1547.000	31.74	-19.53	54.0	22.26	AV	273.00	400	Vertical	Pass
2	2756.500	44.99	-11.37	74.0	29.01	Peak	211.00	300	Vertical	Pass
2**	2756.500	34.74	-11.37	54.0	19.26	AV	211.00	300	Vertical	Pass
3	3993.250	53.48	-7.62	74.0	20.52	Peak	189.00	150	Vertical	Pass
3**	3993.250	37.62	-7.62	54.0	16.38	AV	189.00	150	Vertical	Pass
4	5272.750	100.47	-4.13	--	--	Peak	284.00	100	Vertical	N/A
4**	5272.750	92.08	-4.13	--	--	AV	284.00	100	Vertical	N/A
5	7351.750	54.52	-1.08	74.0	19.48	Peak	92.00	200	Vertical	Pass
5**	7351.750	44.89	-1.08	54.0	9.11	AV	92.00	200	Vertical	Pass
6	12581.613	52.49	1.32	74.0	21.51	Peak	268.00	300	Vertical	Pass
6**	12581.613	43.90	1.32	54.0	10.10	AV	268.00	300	Vertical	Pass

## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.500	40.18	-20.10	74.0	33.82	Peak	234.00	300	Horizontal	Pass
1**	1542.500	31.10	-20.10	54.0	22.90	AV	234.00	300	Horizontal	Pass
2	2782.400	44.86	-9.91	74.0	29.14	Peak	347.00	300	Horizontal	Pass
2**	2782.400	36.55	-9.91	54.0	17.45	AV	347.00	300	Horizontal	Pass
3	4149.500	47.70	-6.46	74.0	26.30	Peak	198.00	200	Horizontal	Pass
3**	4149.500	37.35	-6.46	54.0	16.65	AV	198.00	200	Horizontal	Pass
4	5256.500	107.31	-5.27	--	--	Peak	106.00	100	Horizontal	N/A
4**	5256.500	99.15	-5.27	--	--	AV	106.00	100	Horizontal	N/A
5	7581.750	55.14	-0.34	74.0	18.86	Peak	143.00	100	Horizontal	Pass
5**	7581.750	45.31	-0.34	54.0	8.69	AV	143.00	100	Horizontal	Pass
6	12440.063	53.16	0.77	74.0	20.84	Peak	350.00	300	Horizontal	Pass
6**	12440.063	43.39	0.77	54.0	10.61	AV	350.00	300	Horizontal	Pass

## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.000	41.76	-19.31	74.0	32.24	Peak	275.00	300	Vertical	Pass
1**	1541.000	32.91	-19.31	54.0	21.09	AV	275.00	300	Vertical	Pass
2	2782.800	45.79	-9.70	74.0	28.21	Peak	320.00	400	Vertical	Pass
2**	2782.800	36.98	-9.70	54.0	17.02	AV	320.00	400	Vertical	Pass
3	4083.750	47.70	-7.35	74.0	26.30	Peak	341.00	200	Vertical	Pass
3**	4083.750	36.93	-7.35	54.0	17.07	AV	341.00	200	Vertical	Pass
4	5265.000	107.21	-4.73	--	--	Peak	303.00	400	Vertical	N/A
4**	5265.000	99.23	-4.73	--	--	AV	303.00	400	Vertical	N/A
5	7372.000	54.02	-1.03	74.0	19.98	Peak	226.00	100	Vertical	Pass
5**	7372.000	45.31	-1.03	54.0	8.69	AV	226.00	100	Vertical	Pass
6	12399.688	52.58	0.31	74.0	21.42	Peak	227.00	300	Vertical	Pass
6**	12399.688	43.52	0.31	54.0	10.48	AV	227.00	300	Vertical	Pass



## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	40.96	-19.48	74.0	33.04	Peak	132.00	100	Horizontal	Pass
1**	1543.800	31.83	-19.48	54.0	22.17	AV	132.00	100	Horizontal	Pass
2	2783.100	45.83	-9.34	74.0	28.17	Peak	354.00	200	Horizontal	Pass
2**	2783.100	37.61	-9.34	54.0	16.39	AV	354.00	200	Horizontal	Pass
3	4355.500	48.01	-5.92	74.0	25.99	Peak	349.00	150	Horizontal	Pass
3**	4355.500	39.00	-5.92	54.0	15.00	AV	349.00	150	Horizontal	Pass
4	5295.750	107.34	-4.98	--	--	Peak	89.00	200	Horizontal	N/A
4**	5295.750	98.46	-4.98	--	--	AV	89.00	200	Horizontal	N/A
5	7366.500	54.02	-0.54	74.0	19.98	Peak	275.00	200	Horizontal	Pass
5**	7366.500	45.87	-0.54	54.0	8.13	AV	275.00	200	Horizontal	Pass
6	12430.800	52.96	0.66	74.0	21.04	Peak	226.00	200	Horizontal	Pass
6**	12430.800	43.09	0.66	54.0	10.91	AV	226.00	200	Horizontal	Pass

## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.000	41.65	-19.77	74.0	32.35	Peak	274.00	400	Vertical	Pass
1**	1546.000	32.36	-19.77	54.0	21.64	AV	274.00	400	Vertical	Pass
2	2785.500	45.39	-10.08	74.0	28.61	Peak	293.00	400	Vertical	Pass
2**	2785.500	36.09	-10.08	54.0	17.91	AV	293.00	400	Vertical	Pass
3	3993.250	55.40	-7.62	74.0	18.60	Peak	241.00	150	Vertical	Pass
3**	3993.250	37.52	-7.62	54.0	16.48	AV	241.00	150	Vertical	Pass
4	5300.000	106.89	-5.20	--	--	Peak	185.00	300	Vertical	N/A
4**	5300.000	98.96	-5.20	--	--	AV	185.00	300	Vertical	N/A
5	5990.000	60.32	-5.20	68.2	7.88	Peak	241.00	150	Vertical	Pass
5**	5990.000	41.38	-5.20	--	--	AV	241.00	150	Vertical	N/A
6	12587.787	52.34	1.26	74.0	21.66	Peak	360.00	400	Vertical	Pass
6**	12587.787	44.62	1.26	54.0	9.38	AV	360.00	400	Vertical	Pass

## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.600	40.85	-19.60	74.0	33.15	Peak	323.00	400	Horizontal	Pass
1**	1539.600	31.69	-19.60	54.0	22.31	AV	323.00	400	Horizontal	Pass
2	2776.800	45.06	-10.42	74.0	28.94	Peak	235.00	300	Horizontal	Pass
2**	2776.800	35.52	-10.42	54.0	18.48	AV	235.00	300	Horizontal	Pass
3	4341.250	48.16	-5.70	74.0	25.84	Peak	89.00	200	Horizontal	Pass
3**	4341.250	40.09	-5.70	54.0	13.91	AV	89.00	200	Horizontal	Pass
4	5321.500	107.71	-4.95	--	--	Peak	125.00	300	Horizontal	N/A
4**	5321.500	99.16	-4.95	--	--	AV	125.00	300	Horizontal	N/A
5	5990.750	58.45	-4.93	68.2	9.75	Peak	107.00	150	Horizontal	Pass
5**	5990.750	41.72	-4.93	--	--	AV	107.00	150	Horizontal	N/A
6	12614.625	52.81	1.03	74.0	21.19	Peak	213.00	200	Horizontal	Pass
6**	12614.625	43.74	1.03	54.0	10.26	AV	213.00	200	Horizontal	Pass

## 11x20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.300	41.86	-19.61	74.0	32.14	Peak	275.00	100	Vertical	Pass
1**	1540.300	33.10	-19.61	54.0	20.90	AV	275.00	100	Vertical	Pass
2	2773.200	44.86	-10.78	74.0	29.14	Peak	249.00	300	Vertical	Pass
2**	2773.200	36.10	-10.78	54.0	17.90	AV	249.00	300	Vertical	Pass
3	4325.250	47.79	-6.20	74.0	26.21	Peak	71.00	200	Vertical	Pass
3**	4325.250	39.24	-6.20	54.0	14.76	AV	71.00	200	Vertical	Pass
4	5316.000	108.31	-5.15	--	--	Peak	200.00	400	Vertical	N/A
4**	5316.000	99.37	-5.15	--	--	AV	200.00	400	Vertical	N/A
5	7578.000	54.35	-0.02	74.0	19.65	Peak	34.00	100	Vertical	Pass
5**	7578.000	45.53	-0.02	54.0	8.47	AV	34.00	100	Vertical	Pass
6	12328.912	52.78	0.70	74.0	21.22	Peak	110.00	100	Vertical	Pass
6**	12328.912	43.10	0.70	54.0	10.90	AV	110.00	100	Vertical	Pass

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.900	40.48	-19.04	74.0	33.52	Peak	275.00	300	Horizontal	Pass
1**	1528.900	29.68	-19.04	54.0	24.32	AV	275.00	300	Horizontal	Pass
2	2788.900	45.47	-10.21	74.0	28.53	Peak	323.00	300	Horizontal	Pass
2**	2788.900	35.53	-10.21	54.0	18.47	AV	323.00	300	Horizontal	Pass
3	4340.250	47.63	-5.32	74.0	26.37	Peak	93.00	100	Horizontal	Pass
3**	4340.250	39.45	-5.32	54.0	14.55	AV	93.00	100	Horizontal	Pass
4	5279.750	104.43	-4.43	--	--	Peak	93.00	400	Horizontal	N/A
4**	5279.750	96.19	-4.43	--	--	AV	93.00	400	Horizontal	N/A
5	7545.500	54.76	-0.58	74.0	19.24	Peak	75.00	150	Horizontal	Pass
5**	7545.500	44.76	-0.58	54.0	9.24	AV	75.00	150	Horizontal	Pass
6	12434.362	52.88	0.71	74.0	21.12	Peak	217.00	300	Horizontal	Pass
6**	12434.362	42.74	0.71	54.0	11.26	AV	217.00	300	Horizontal	Pass

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.500	41.96	-19.66	74.0	32.04	Peak	274.00	300	Vertical	Pass
1**	1539.500	31.27	-19.66	54.0	22.73	AV	274.00	300	Vertical	Pass
2	2784.900	45.17	-9.85	74.0	28.83	Peak	46.00	100	Vertical	Pass
2**	2784.900	36.06	-9.85	54.0	17.94	AV	46.00	100	Vertical	Pass
3	3993.500	56.51	-7.46	74.0	17.49	Peak	257.00	100	Vertical	Pass
3**	3993.500	37.70	-7.46	54.0	16.30	AV	257.00	100	Vertical	Pass
4	5274.000	105.26	-4.29	--	--	Peak	277.00	200	Vertical	N/A
4**	5274.000	96.67	-4.29	--	--	AV	277.00	200	Vertical	N/A
5	5990.250	57.65	-5.21	68.2	10.55	Peak	237.00	150	Vertical	Pass
5**	5990.250	46.63	-5.21	--	--	AV	237.00	150	Vertical	N/A
6	12575.438	52.71	1.38	74.0	21.29	Peak	131.00	400	Vertical	Pass
6**	12575.438	43.71	1.38	54.0	10.29	AV	131.00	400	Vertical	Pass

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.900	40.36	-19.72	74.0	33.64	Peak	241.00	300	Horizontal	Pass
1**	1542.900	31.15	-19.72	54.0	22.85	AV	241.00	300	Horizontal	Pass
2	2786.300	45.24	-9.93	74.0	28.76	Peak	285.00	300	Horizontal	Pass
2**	2786.300	35.92	-9.93	54.0	18.08	AV	285.00	300	Horizontal	Pass
3	4347.500	47.54	-5.62	74.0	26.46	Peak	50.00	200	Horizontal	Pass
3**	4347.500	38.54	-5.62	54.0	15.46	AV	50.00	200	Horizontal	Pass
4	5315.750	105.63	-5.38	--	--	Peak	307.00	200	Horizontal	N/A
4**	5315.750	97.02	-5.38	--	--	AV	307.00	200	Horizontal	N/A
5	5990.500	58.99	-5.16	68.2	9.21	Peak	123.00	150	Horizontal	Pass
5**	5990.500	41.62	-5.16	--	--	AV	123.00	150	Horizontal	N/A
6	12402.775	53.41	0.34	74.0	20.59	Peak	221.00	100	Horizontal	Pass
6**	12402.775	42.49	0.34	54.0	11.51	AV	221.00	100	Horizontal	Pass

## 11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.400	41.58	-19.31	74.0	32.42	Peak	266.00	400	Vertical	Pass
1**	1544.400	30.83	-19.31	54.0	23.17	AV	266.00	400	Vertical	Pass
2	2786.200	44.18	-9.99	74.0	29.82	Peak	319.00	200	Vertical	Pass
2**	2786.200	36.08	-9.99	54.0	17.92	AV	319.00	200	Vertical	Pass
3	4298.250	48.27	-5.76	74.0	25.73	Peak	360.00	100	Vertical	Pass
3**	4298.250	38.21	-5.76	54.0	15.79	AV	360.00	100	Vertical	Pass
4	5303.500	105.23	-5.27	--	--	Peak	127.00	100	Vertical	N/A
4**	5303.500	96.76	-5.27	--	--	AV	127.00	100	Vertical	N/A
5	7582.000	54.35	-0.07	74.0	19.65	Peak	199.00	150	Vertical	Pass
5**	7582.000	45.42	-0.07	54.0	8.58	AV	199.00	150	Vertical	Pass
6	12299.700	52.81	0.65	74.0	21.19	Peak	140.00	400	Vertical	Pass
6**	12299.700	43.68	0.65	54.0	10.32	AV	140.00	400	Vertical	Pass

## 11x80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.400	40.08	-19.69	74.0	33.92	Peak	140.00	200	Horizontal	Pass
1**	1532.400	30.27	-19.69	54.0	23.73	AV	140.00	200	Horizontal	Pass
2	2787.600	44.73	-10.49	74.0	29.27	Peak	241.00	100	Horizontal	Pass
2**	2787.600	36.03	-10.49	54.0	17.97	AV	241.00	100	Horizontal	Pass
3	4344.750	47.85	-5.88	74.0	26.15	Peak	163.00	200	Horizontal	Pass
3**	4344.750	38.87	-5.88	54.0	15.13	AV	163.00	200	Horizontal	Pass
4	5313.500	100.26	-5.23	--	--	Peak	201.00	300	Horizontal	N/A
4**	5313.500	92.23	-5.23	--	--	AV	201.00	300	Horizontal	N/A
5	7503.500	54.42	-0.65	74.0	19.58	Peak	70.00	200	Horizontal	Pass
5**	7503.500	43.97	-0.65	54.0	10.03	AV	70.00	200	Horizontal	Pass
6	12583.037	52.24	1.31	74.0	21.76	Peak	140.00	100	Horizontal	Pass
6**	12583.037	43.43	1.31	54.0	10.57	AV	140.00	100	Horizontal	Pass

## 11x80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.100	41.52	-19.21	74.0	32.48	Peak	269.00	100	Vertical	Pass
1**	1540.100	32.97	-19.21	54.0	21.03	AV	269.00	100	Vertical	Pass
2	2778.500	44.49	-10.65	74.0	29.51	Peak	261.00	400	Vertical	Pass
2**	2778.500	35.39	-10.65	54.0	18.61	AV	261.00	400	Vertical	Pass
3	3993.750	57.03	-7.47	74.0	16.97	Peak	246.00	150	Vertical	Pass
3**	3993.750	43.99	-7.47	54.0	10.01	AV	246.00	150	Vertical	Pass
4	5287.250	102.31	-4.66	--	--	Peak	208.00	300	Vertical	N/A
4**	5287.250	93.21	-4.66	--	--	AV	208.00	300	Vertical	N/A
5	5990.750	59.91	-4.93	68.2	8.29	Peak	360.00	150	Vertical	Pass
5**	5990.750	48.14	-4.93	--	--	AV	360.00	150	Vertical	N/A
6	12579.237	52.23	1.34	74.0	21.77	Peak	126.00	300	Vertical	Pass
6**	12579.237	42.84	1.34	54.0	11.16	AV	126.00	300	Vertical	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.200	40.29	-19.72	74.0	33.71	Peak	133.00	400	Horizontal	Pass
1**	1541.200	30.18	-19.72	54.0	23.82	AV	133.00	400	Horizontal	Pass
2	2782.500	44.56	-9.89	74.0	29.44	Peak	0.00	400	Horizontal	Pass
2**	2782.500	35.50	-9.89	54.0	18.50	AV	0.00	400	Horizontal	Pass
3	4339.250	47.72	-5.44	74.0	26.28	Peak	150.00	150	Horizontal	Pass
3**	4339.250	39.45	-5.44	54.0	14.55	AV	150.00	150	Horizontal	Pass
4	5502.750	110.16	-3.98	--	--	Peak	133.00	400	Horizontal	N/A
4**	5502.750	102.15	-3.98	--	--	AV	133.00	400	Horizontal	N/A
5	7693.750	54.75	-0.95	74.0	19.25	Peak	244.00	150	Horizontal	Pass
5**	7693.750	45.07	-0.95	54.0	8.93	AV	244.00	150	Horizontal	Pass
6	12307.299	52.85	0.67	74.0	21.15	Peak	359.00	400	Horizontal	Pass
6**	12307.299	43.12	0.67	54.0	10.88	AV	359.00	400	Horizontal	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.900	41.61	-19.68	74.0	32.39	Peak	276.00	400	Vertical	Pass
1**	1541.900	33.39	-19.68	54.0	20.61	AV	276.00	400	Vertical	Pass
2	2783.100	45.35	-9.34	74.0	28.65	Peak	108.00	300	Vertical	Pass
2**	2783.100	36.72	-9.34	54.0	17.28	AV	108.00	300	Vertical	Pass
3	4037.750	47.48	-6.99	74.0	26.52	Peak	88.00	200	Vertical	Pass
3**	4037.750	36.66	-6.99	54.0	17.34	AV	88.00	200	Vertical	Pass
4	5497.500	110.20	-3.33	--	--	Peak	107.00	200	Vertical	N/A
4**	5497.500	103.04	-3.33	--	--	AV	107.00	200	Vertical	N/A
5	7582.000	53.72	-0.07	74.0	20.28	Peak	273.00	100	Vertical	Pass
5**	7582.000	45.30	-0.07	54.0	8.70	AV	273.00	100	Vertical	Pass
6	12408.237	52.93	0.40	74.0	21.07	Peak	289.00	100	Vertical	Pass
6**	12408.237	43.18	0.40	54.0	10.82	AV	289.00	100	Vertical	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.900	40.39	-19.68	74.0	33.61	Peak	133.00	200	Horizontal	Pass
1**	1541.900	31.56	-19.68	54.0	22.44	AV	133.00	200	Horizontal	Pass
2	2783.100	44.57	-9.34	74.0	29.43	Peak	142.00	400	Horizontal	Pass
2**	2783.100	36.69	-9.34	54.0	17.31	AV	142.00	400	Horizontal	Pass
3	4344.250	47.48	-5.75	74.0	26.52	Peak	292.00	200	Horizontal	Pass
3**	4344.250	38.11	-5.75	54.0	15.89	AV	292.00	200	Horizontal	Pass
4	5581.000	108.40	-4.53	--	--	Peak	126.00	200	Horizontal	N/A
4**	5581.000	101.92	-4.53	--	--	AV	126.00	200	Horizontal	N/A
5	7597.500	54.19	-1.01	74.0	19.81	Peak	273.00	200	Horizontal	Pass
5**	7597.500	44.35	-1.01	54.0	9.65	AV	273.00	200	Horizontal	Pass
6	12285.213	52.30	0.57	74.0	21.70	Peak	277.00	100	Horizontal	Pass
6**	12285.213	44.41	0.57	54.0	9.59	AV	277.00	100	Horizontal	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.100	41.02	-19.67	74.0	32.98	Peak	282.00	100	Vertical	Pass
1**	1543.100	31.76	-19.67	54.0	22.24	AV	282.00	100	Vertical	Pass
2	2783.000	44.80	-9.46	74.0	29.20	Peak	265.00	100	Vertical	Pass
2**	2783.000	35.97	-9.46	54.0	18.03	AV	265.00	100	Vertical	Pass
3	3993.500	54.86	-7.46	74.0	19.14	Peak	180.00	200	Vertical	Pass
3**	3993.500	43.34	-7.46	54.0	10.66	AV	180.00	200	Vertical	Pass
4	5576.750	108.15	-4.82	--	--	Peak	106.00	400	Vertical	N/A
4**	5576.750	100.07	-4.82	--	--	AV	106.00	400	Vertical	N/A
5	5990.750	58.92	-4.93	68.2	9.28	Peak	218.00	150	Vertical	Pass
5**	5990.750	48.31	-4.93	--	--	AV	218.00	150	Vertical	N/A
6	12363.112	52.62	0.62	74.0	21.38	Peak	112.00	200	Vertical	Pass
6**	12363.112	43.09	0.62	54.0	10.91	AV	112.00	200	Vertical	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.400	40.53	-19.69	74.0	33.47	Peak	156.00	200	Horizontal	Pass
1**	1529.400	30.47	-19.69	54.0	23.53	AV	156.00	200	Horizontal	Pass
2	2783.000	44.57	-9.46	74.0	29.43	Peak	194.00	200	Horizontal	Pass
2**	2783.000	37.20	-9.46	54.0	16.80	AV	194.00	200	Horizontal	Pass
3	4298.500	47.20	-5.81	74.0	26.80	Peak	343.00	200	Horizontal	Pass
3**	4298.500	38.16	-5.81	54.0	15.84	AV	343.00	200	Horizontal	Pass
4	5697.000	109.31	-5.29	--	--	Peak	305.00	400	Horizontal	N/A
4**	5697.000	100.86	-5.29	--	--	AV	305.00	400	Horizontal	N/A
5	7368.750	54.20	-0.60	74.0	19.80	Peak	343.00	100	Horizontal	Pass
5**	7368.750	44.82	-0.60	54.0	9.18	AV	343.00	100	Horizontal	Pass
6	12595.625	52.51	1.19	74.0	21.49	Peak	169.00	200	Horizontal	Pass
6**	12595.625	43.36	1.19	54.0	10.64	AV	169.00	200	Horizontal	Pass

## 11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.400	41.35	-19.36	74.0	32.65	Peak	290.00	100	Vertical	Pass
1**	1535.400	30.49	-19.36	54.0	23.51	AV	290.00	100	Vertical	Pass
2	2787.200	44.89	-10.38	74.0	29.11	Peak	227.00	200	Vertical	Pass
2**	2787.200	35.29	-10.38	54.0	18.71	AV	227.00	200	Vertical	Pass
3	3993.500	56.19	-7.46	74.0	17.81	Peak	228.00	100	Vertical	Pass
3**	3993.500	36.98	-7.46	54.0	17.02	AV	228.00	100	Vertical	Pass
4	5696.000	107.99	-4.89	--	--	Peak	266.00	300	Vertical	N/A
4**	5696.000	100.84	-4.89	--	--	AV	266.00	300	Vertical	N/A
5	7431.750	54.35	-1.43	74.0	19.65	Peak	246.00	200	Vertical	Pass
5**	7431.750	44.71	-1.43	54.0	9.29	AV	246.00	200	Vertical	Pass
6	12455.500	52.96	0.85	74.0	21.04	Peak	61.00	200	Vertical	Pass
6**	12455.500	43.87	0.85	54.0	10.13	AV	61.00	200	Vertical	Pass



## 11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	40.00	-19.10	74.0	34.00	Peak	250.00	200	Horizontal	Pass
1**	1540.900	32.97	-19.10	54.0	21.03	AV	250.00	200	Horizontal	Pass
2	2784.000	44.74	-10.22	74.0	29.26	Peak	72.00	300	Horizontal	Pass
2**	2784.000	35.99	-10.22	54.0	18.01	AV	72.00	300	Horizontal	Pass
3	4358.500	47.78	-6.21	74.0	26.22	Peak	307.00	100	Horizontal	Pass
3**	4358.500	38.57	-6.21	54.0	15.43	AV	307.00	100	Horizontal	Pass
4	5505.250	106.98	-3.72	--	--	Peak	117.00	200	Horizontal	N/A
4**	5505.250	98.49	-3.72	--	--	AV	117.00	200	Horizontal	N/A
5	7696.500	54.08	-1.17	74.0	19.92	Peak	0.00	150	Horizontal	Pass
5**	7696.500	43.93	-1.17	54.0	10.07	AV	0.00	150	Horizontal	Pass
6	12625.075	52.64	0.94	74.0	21.36	Peak	180.00	200	Horizontal	Pass
6**	12625.075	43.54	0.94	54.0	10.46	AV	180.00	200	Horizontal	Pass

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.200	40.81	-19.69	74.0	33.19	Peak	290.00	400	Vertical	Pass
1**	1542.200	30.07	-19.69	54.0	23.93	AV	290.00	400	Vertical	Pass
2	2783.600	44.46	-10.20	74.0	29.54	Peak	159.00	400	Vertical	Pass
2**	2783.600	35.88	-10.20	54.0	18.12	AV	159.00	400	Vertical	Pass
3	3994.250	52.45	-7.64	74.0	21.55	Peak	175.00	100	Vertical	Pass
3**	3994.250	42.89	-7.64	54.0	11.11	AV	175.00	100	Vertical	Pass
4	5503.500	107.43	-3.61	--	--	Peak	100.00	200	Vertical	N/A
4**	5503.500	99.91	-3.61	--	--	AV	100.00	200	Vertical	N/A
5	5990.500	60.85	-5.16	68.2	7.35	Peak	194.00	150	Vertical	Pass
5**	5990.500	48.33	-5.16	--	--	AV	194.00	150	Vertical	N/A
6	12577.575	52.21	1.36	74.0	21.79	Peak	2.00	400	Vertical	Pass
6**	12577.575	43.55	1.36	54.0	10.45	AV	2.00	400	Vertical	Pass

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	39.77	-19.19	74.0	34.23	Peak	16.00	200	Horizontal	Pass
1**	1544.300	31.24	-19.19	54.0	22.76	AV	16.00	200	Horizontal	Pass
2	2806.200	44.37	-11.47	74.0	29.63	Peak	300.00	100	Horizontal	Pass
2**	2806.200	35.02	-11.47	54.0	18.98	AV	300.00	100	Horizontal	Pass
3	4352.250	47.57	-6.09	74.0	26.43	Peak	106.00	100	Horizontal	Pass
3**	4352.250	38.58	-6.09	54.0	15.42	AV	106.00	100	Horizontal	Pass
4	5600.250	105.79	-4.12	--	--	Peak	106.00	100	Horizontal	N/A
4**	5600.250	99.03	-4.12	--	--	AV	106.00	100	Horizontal	N/A
5	7579.500	54.98	-0.01	74.0	19.02	Peak	28.00	150	Horizontal	Pass
5**	7579.500	45.33	-0.01	54.0	8.67	AV	28.00	150	Horizontal	Pass
6	12274.050	52.71	0.50	74.0	21.29	Peak	75.00	400	Horizontal	Pass
6**	12274.050	44.18	0.50	54.0	9.82	AV	75.00	400	Horizontal	Pass

## 11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	42.28	-19.10	74.0	31.72	Peak	284.00	100	Vertical	Pass
1**	1540.900	33.81	-19.10	54.0	20.19	AV	284.00	100	Vertical	Pass
2	2773.500	45.22	-10.74	74.0	28.78	Peak	311.00	100	Vertical	Pass
2**	2773.500	35.69	-10.74	54.0	18.31	AV	311.00	100	Vertical	Pass
3	4337.250	47.50	-5.45	74.0	26.50	Peak	81.00	200	Vertical	Pass
3**	4337.250	38.73	-5.45	54.0	15.27	AV	81.00	200	Vertical	Pass
4	5582.250	105.76	-4.81	--	--	Peak	232.00	100	Vertical	N/A
4**	5582.250	97.91	-4.81	--	--	AV	232.00	100	Vertical	N/A
5	7578.250	54.12	-0.07	74.0	19.88	Peak	6.00	150	Vertical	Pass
5**	7578.250	45.81	-0.07	54.0	8.19	AV	6.00	150	Vertical	Pass
6	12554.063	52.74	1.57	74.0	21.26	Peak	303.00	400	Vertical	Pass
6**	12554.063	44.10	1.57	54.0	9.90	AV	303.00	400	Vertical	Pass

## 11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.900	40.47	-19.39	74.0	33.53	Peak	238.00	300	Horizontal	Pass
1**	1543.900	32.05	-19.39	54.0	21.95	AV	238.00	300	Horizontal	Pass
2	2783.100	44.91	-9.34	74.0	29.09	Peak	91.00	200	Horizontal	Pass
2**	2783.100	36.48	-9.34	54.0	17.52	AV	91.00	200	Horizontal	Pass
3	4328.500	47.64	-6.28	74.0	26.36	Peak	302.00	200	Horizontal	Pass
3**	4328.500	38.56	-6.28	54.0	15.44	AV	302.00	200	Horizontal	Pass
4	5680.750	106.16	-4.75	--	--	Peak	339.00	400	Horizontal	N/A
4**	5680.750	98.67	-4.75	--	--	AV	339.00	400	Horizontal	N/A
5	7544.250	54.46	-0.93	74.0	19.54	Peak	360.00	150	Horizontal	Pass
5**	7544.250	44.46	-0.93	54.0	9.54	AV	360.00	150	Horizontal	Pass
6	12565.937	52.71	1.46	74.0	21.29	Peak	283.00	100	Horizontal	Pass
6**	12565.937	42.30	1.46	54.0	11.70	AV	283.00	100	Horizontal	Pass

## 11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.000	41.89	-19.01	74.0	32.11	Peak	143.00	200	Vertical	Pass
1**	1529.000	31.45	-19.01	54.0	22.55	AV	143.00	200	Vertical	Pass
2	2785.500	45.03	-10.08	74.0	28.97	Peak	56.00	200	Vertical	Pass
2**	2785.500	36.04	-10.08	54.0	17.96	AV	56.00	200	Vertical	Pass
3	3993.500	52.71	-7.46	74.0	21.29	Peak	180.00	150	Vertical	Pass
3**	3993.500	38.79	-7.46	54.0	15.21	AV	180.00	150	Vertical	Pass
4	5678.500	106.25	-4.98	--	--	Peak	291.00	200	Vertical	N/A
4**	5678.500	98.10	-4.98	--	--	AV	291.00	200	Vertical	N/A
5	7471.750	53.97	-1.11	74.0	20.03	Peak	254.00	150	Vertical	Pass
5**	7471.750	44.87	-1.11	54.0	9.13	AV	254.00	150	Vertical	Pass
6	12613.437	52.70	1.04	74.0	21.30	Peak	87.00	100	Vertical	Pass
6**	12613.437	44.07	1.04	54.0	9.93	AV	87.00	100	Vertical	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	40.39	-19.26	74.0	33.61	Peak	242.00	200	Horizontal	Pass
1**	1544.100	32.34	-19.26	54.0	21.66	AV	242.00	200	Horizontal	Pass
2	2753.500	44.76	-11.22	74.0	29.24	Peak	360.00	100	Horizontal	Pass
2**	2753.500	34.86	-11.22	54.0	19.14	AV	360.00	100	Horizontal	Pass
3	4345.750	48.49	-5.67	74.0	25.51	Peak	226.00	150	Horizontal	Pass
3**	4345.750	39.63	-5.67	54.0	14.37	AV	226.00	150	Horizontal	Pass
4	5496.000	110.50	-3.56	--	--	Peak	132.00	200	Horizontal	N/A
4**	5496.000	101.83	-3.56	--	--	AV	132.00	200	Horizontal	N/A
5	7583.000	54.02	0.28	74.0	19.98	Peak	208.00	100	Horizontal	Pass
5**	7583.000	46.02	0.28	54.0	7.98	AV	208.00	100	Horizontal	Pass
6	12300.650	52.50	0.66	74.0	21.50	Peak	311.00	300	Horizontal	Pass
6**	12300.650	42.68	0.66	54.0	11.32	AV	311.00	300	Horizontal	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.600	40.72	-19.56	74.0	33.28	Peak	278.00	100	Vertical	Pass
1**	1544.600	30.42	-19.56	54.0	23.58	AV	278.00	100	Vertical	Pass
2	2789.000	44.92	-10.18	74.0	29.08	Peak	251.00	300	Vertical	Pass
2**	2789.000	36.50	-10.18	54.0	17.50	AV	251.00	300	Vertical	Pass
3	3994.000	48.40	-7.53	74.0	25.60	Peak	203.00	200	Vertical	Pass
3**	3994.000	40.06	-7.53	54.0	13.94	AV	203.00	200	Vertical	Pass
4	5498.500	110.66	-3.70	--	--	Peak	129.00	200	Vertical	N/A
4**	5498.500	102.35	-3.70	--	--	AV	129.00	200	Vertical	N/A
5	7576.750	54.61	-0.42	74.0	19.39	Peak	221.00	150	Vertical	Pass
5**	7576.750	45.30	-0.42	54.0	8.70	AV	221.00	150	Vertical	Pass
6	12439.349	52.65	0.76	74.0	21.35	Peak	214.00	400	Vertical	Pass
6**	12439.349	42.84	0.76	54.0	11.16	AV	214.00	400	Vertical	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.000	40.64	-19.58	74.0	33.36	Peak	239.00	100	Horizontal	Pass
1**	1543.000	30.92	-19.58	54.0	23.08	AV	239.00	100	Horizontal	Pass
2	2782.500	45.25	-9.89	74.0	28.75	Peak	269.00	400	Horizontal	Pass
2**	2782.500	38.01	-9.89	54.0	15.99	AV	269.00	400	Horizontal	Pass
3	4334.250	48.54	-5.96	74.0	25.46	Peak	291.00	100	Horizontal	Pass
3**	4334.250	39.37	-5.96	54.0	14.63	AV	291.00	100	Horizontal	Pass
4	5584.000	109.30	-4.65	--	--	Peak	125.00	300	Horizontal	N/A
4**	5584.000	102.20	-4.65	--	--	AV	125.00	300	Horizontal	N/A
5	7498.000	54.63	-0.14	74.0	19.37	Peak	254.00	200	Horizontal	Pass
5**	7498.000	45.65	-0.14	54.0	8.35	AV	254.00	200	Horizontal	Pass
6	12405.862	53.34	0.38	74.0	20.66	Peak	223.00	100	Horizontal	Pass
6**	12405.862	43.38	0.38	54.0	10.62	AV	223.00	100	Horizontal	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.500	40.25	-19.60	74.0	33.75	Peak	277.00	100	Vertical	Pass
1**	1532.500	29.88	-19.60	54.0	24.12	AV	277.00	100	Vertical	Pass
2	2798.200	44.82	-11.57	74.0	29.18	Peak	215.00	400	Vertical	Pass
2**	2798.200	34.91	-11.57	54.0	19.09	AV	215.00	400	Vertical	Pass
3	4348.250	48.20	-5.63	74.0	25.80	Peak	110.00	150	Vertical	Pass
3**	4348.250	39.83	-5.63	54.0	14.17	AV	110.00	150	Vertical	Pass
4	5583.750	107.89	-4.77	--	--	Peak	110.00	100	Vertical	N/A
4**	5583.750	100.68	-4.77	--	--	AV	110.00	100	Vertical	N/A
5	7356.750	54.23	-1.11	74.0	19.77	Peak	90.00	150	Vertical	Pass
5**	7356.750	44.34	-1.11	54.0	9.66	AV	90.00	150	Vertical	Pass
6	12431.988	52.73	0.68	74.0	21.27	Peak	168.00	100	Vertical	Pass
6**	12431.988	44.41	0.68	54.0	9.59	AV	168.00	100	Vertical	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	40.62	-19.10	74.0	33.38	Peak	136.00	400	Horizontal	Pass
1**	1540.900	31.95	-19.10	54.0	22.05	AV	136.00	400	Horizontal	Pass
2	2786.500	45.04	-9.82	74.0	28.96	Peak	357.00	100	Horizontal	Pass
2**	2786.500	36.93	-9.82	54.0	17.07	AV	357.00	100	Horizontal	Pass
3	3993.250	48.03	-7.62	74.0	25.97	Peak	164.00	150	Horizontal	Pass
3**	3993.250	37.52	-7.62	54.0	16.48	AV	164.00	150	Horizontal	Pass
4	5702.000	109.76	-5.39	--	--	Peak	127.00	100	Horizontal	N/A
4**	5702.000	101.56	-5.39	--	--	AV	127.00	100	Horizontal	N/A
5	7583.000	54.29	0.28	74.0	19.71	Peak	34.00	150	Horizontal	Pass
5**	7583.000	46.07	0.28	54.0	7.93	AV	34.00	150	Horizontal	Pass
6	12573.300	52.86	1.40	74.0	21.14	Peak	357.00	400	Horizontal	Pass
6**	12573.300	43.61	1.40	54.0	10.39	AV	357.00	400	Horizontal	Pass

## 11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	40.81	-19.26	74.0	33.19	Peak	276.00	400	Vertical	Pass
1**	1544.100	31.91	-19.26	54.0	22.09	AV	276.00	400	Vertical	Pass
2	2783.100	44.97	-9.34	74.0	29.03	Peak	231.00	300	Vertical	Pass
2**	2783.100	36.68	-9.34	54.0	17.32	AV	231.00	300	Vertical	Pass
3	3993.250	50.44	-7.62	74.0	23.56	Peak	261.00	100	Vertical	Pass
3**	3993.250	36.92	-7.62	54.0	17.08	AV	261.00	100	Vertical	Pass
4	5702.000	107.67	-5.39	--	--	Peak	280.00	400	Vertical	N/A
4**	5702.000	99.63	-5.39	--	--	AV	280.00	400	Vertical	N/A
5	5990.250	60.88	-5.21	68.2	7.32	Peak	205.00	150	Vertical	Pass
5**	5990.250	47.30	-5.21	--	--	AV	205.00	150	Vertical	N/A
6	12553.588	52.71	1.58	74.0	21.29	Peak	195.00	200	Vertical	Pass
6**	12553.588	43.83	1.58	54.0	10.17	AV	195.00	200	Vertical	Pass

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.700	41.41	-19.67	74.0	32.59	Peak	244.00	400	Horizontal	Pass
1**	1544.700	30.92	-19.67	54.0	23.08	AV	244.00	400	Horizontal	Pass
2	2785.100	45.27	-9.97	74.0	28.73	Peak	354.00	100	Horizontal	Pass
2**	2785.100	36.49	-9.97	54.0	17.51	AV	354.00	100	Horizontal	Pass
3	4333.750	47.11	-5.64	74.0	26.89	Peak	0.00	150	Horizontal	Pass
3**	4333.750	38.00	-5.64	54.0	16.00	AV	0.00	150	Horizontal	Pass
4	5499.500	107.96	-3.62	--	--	Peak	90.00	400	Horizontal	N/A
4**	5499.500	99.31	-3.62	--	--	AV	90.00	400	Horizontal	N/A
5	7578.750	54.27	0.13	74.0	19.73	Peak	353.00	150	Horizontal	Pass
5**	7578.750	46.03	0.13	54.0	7.97	AV	353.00	150	Horizontal	Pass
6	12327.725	52.72	0.70	74.0	21.28	Peak	171.00	400	Horizontal	Pass
6**	12327.725	42.86	0.70	54.0	11.14	AV	171.00	400	Horizontal	Pass

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	42.31	-19.48	74.0	31.69	Peak	204.00	300	Vertical	Pass
1**	1543.800	35.03	-19.48	54.0	18.97	AV	204.00	300	Vertical	Pass
2	2786.400	45.01	-9.88	74.0	28.99	Peak	168.00	100	Vertical	Pass
2**	2786.400	35.90	-9.88	54.0	18.10	AV	168.00	100	Vertical	Pass
3	3993.250	53.22	-7.62	74.0	20.78	Peak	257.00	200	Vertical	Pass
3**	3993.250	37.48	-7.62	54.0	16.52	AV	257.00	200	Vertical	Pass
4	5502.000	107.81	-3.51	--	--	Peak	108.00	400	Vertical	N/A
4**	5502.000	100.20	-3.51	--	--	AV	108.00	400	Vertical	N/A
5	5990.500	63.11	-5.16	68.2	5.09	Peak	257.00	150	Vertical	Pass
5**	5990.500	53.43	-5.16	--	--	AV	257.00	150	Vertical	N/A
6	12581.137	53.02	1.32	74.0	20.98	Peak	91.00	300	Vertical	Pass
6**	12581.137	44.07	1.32	54.0	9.93	AV	91.00	300	Vertical	Pass

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.100	40.38	-19.62	74.0	33.62	Peak	240.00	300	Horizontal	Pass
1**	1542.100	30.81	-19.62	54.0	23.19	AV	240.00	300	Horizontal	Pass
2	2777.800	44.42	-10.63	74.0	29.58	Peak	98.00	400	Horizontal	Pass
2**	2777.800	35.69	-10.63	54.0	18.31	AV	98.00	400	Horizontal	Pass
3	4332.500	47.98	-5.79	74.0	26.02	Peak	356.00	150	Horizontal	Pass
3**	4332.500	38.55	-5.79	54.0	15.45	AV	356.00	150	Horizontal	Pass
4	5596.500	106.89	-4.09	--	--	Peak	126.00	300	Horizontal	N/A
4**	5596.500	99.03	-4.09	--	--	AV	126.00	300	Horizontal	N/A
5	7583.250	53.76	-0.08	74.0	20.24	Peak	70.00	100	Horizontal	Pass
5**	7583.250	45.28	-0.08	54.0	8.72	AV	70.00	100	Horizontal	Pass
6	12632.912	53.04	0.87	74.0	20.96	Peak	225.00	400	Horizontal	Pass
6**	12632.912	43.16	0.87	54.0	10.84	AV	225.00	400	Horizontal	Pass

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.100	39.91	-19.74	74.0	34.09	Peak	282.00	400	Vertical	Pass
1**	1545.100	29.63	-19.74	54.0	24.37	AV	282.00	400	Vertical	Pass
2	2785.100	44.87	-9.97	74.0	29.13	Peak	293.00	300	Vertical	Pass
2**	2785.100	36.80	-9.97	54.0	17.20	AV	293.00	300	Vertical	Pass
3	3993.750	52.71	-7.47	74.0	21.29	Peak	172.00	200	Vertical	Pass
3**	3993.750	42.90	-7.47	54.0	11.10	AV	172.00	200	Vertical	Pass
4	5601.750	105.53	-4.14	--	--	Peak	291.00	400	Vertical	N/A
4**	5601.750	97.76	-4.14	--	--	AV	291.00	400	Vertical	N/A
5	7647.750	54.48	-1.32	74.0	19.52	Peak	55.00	200	Vertical	Pass
5**	7647.750	44.05	-1.32	54.0	9.95	AV	55.00	200	Vertical	Pass
6	12581.850	53.39	1.32	74.0	20.61	Peak	288.00	200	Vertical	Pass
6**	12581.850	43.49	1.32	54.0	10.51	AV	288.00	200	Vertical	Pass



## 11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.900	40.78	-19.71	74.0	33.22	Peak	314.00	300	Horizontal	Pass
1**	1544.900	30.30	-19.71	54.0	23.70	AV	314.00	300	Horizontal	Pass
2	2783.500	44.28	-10.15	74.0	29.72	Peak	39.00	200	Horizontal	Pass
2**	2783.500	36.02	-10.15	54.0	17.98	AV	39.00	200	Horizontal	Pass
3	4291.250	47.41	-6.84	74.0	26.59	Peak	37.00	150	Horizontal	Pass
3**	4291.250	37.69	-6.84	54.0	16.31	AV	37.00	150	Horizontal	Pass
4	5672.750	105.55	-5.27	--	--	Peak	96.00	100	Horizontal	N/A
4**	5672.750	97.92	-5.27	--	--	AV	96.00	100	Horizontal	N/A
5	7583.000	53.96	0.28	74.0	20.04	Peak	195.00	150	Horizontal	Pass
5**	7583.000	46.09	0.28	54.0	7.91	AV	195.00	150	Horizontal	Pass
6	12608.451	52.81	1.08	74.0	21.19	Peak	208.00	300	Horizontal	Pass
6**	12608.451	44.13	1.08	54.0	9.87	AV	208.00	300	Horizontal	Pass

## 11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.900	40.90	-19.26	74.0	33.10	Peak	279.00	300	Vertical	Pass
1**	1537.900	33.17	-19.26	54.0	20.83	AV	279.00	300	Vertical	Pass
2	2782.900	45.31	-9.58	74.0	28.69	Peak	60.00	400	Vertical	Pass
2**	2782.900	37.36	-9.58	54.0	16.64	AV	60.00	400	Vertical	Pass
3	4129.250	47.73	-6.47	74.0	26.27	Peak	69.00	200	Vertical	Pass
3**	4129.250	38.39	-6.47	54.0	15.61	AV	69.00	200	Vertical	Pass
4	5676.000	105.21	-4.88	--	--	Peak	291.00	400	Vertical	N/A
4**	5676.000	97.34	-4.88	--	--	AV	291.00	400	Vertical	N/A
5	7498.750	53.76	0.09	74.0	20.24	Peak	254.00	150	Vertical	Pass
5**	7498.750	46.14	0.09	54.0	7.86	AV	254.00	150	Vertical	Pass
6	12579.237	53.31	1.34	74.0	20.69	Peak	42.00	100	Vertical	Pass
6**	12579.237	44.06	1.34	54.0	9.94	AV	42.00	100	Vertical	Pass

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	41.08	-19.10	74.0	32.92	Peak	62.00	200	Horizontal	Pass
1**	1540.900	32.73	-19.10	54.0	21.27	AV	62.00	200	Horizontal	Pass
2	2782.300	45.55	-9.93	74.0	28.45	Peak	360.00	100	Horizontal	Pass
2**	2782.300	36.41	-9.93	54.0	17.59	AV	360.00	100	Horizontal	Pass
3	3993.500	48.82	-7.46	74.0	25.18	Peak	185.00	200	Horizontal	Pass
3**	3993.500	37.07	-7.46	54.0	16.93	AV	185.00	200	Horizontal	Pass
4	5516.750	101.56	-4.43	--	--	Peak	129.00	300	Horizontal	N/A
4**	5516.750	93.42	-4.43	--	--	AV	129.00	300	Horizontal	N/A
5	7572.500	55.06	-0.73	74.0	18.94	Peak	15.00	150	Horizontal	Pass
5**	7572.500	46.14	-0.73	54.0	7.86	AV	15.00	150	Horizontal	Pass
6	12605.125	52.69	1.11	74.0	21.31	Peak	11.00	300	Horizontal	Pass
6**	12605.125	43.95	1.11	54.0	10.05	AV	11.00	300	Horizontal	Pass

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.700	40.18	-19.26	74.0	33.82	Peak	276.00	100	Vertical	Pass
1**	1528.700	30.79	-19.26	54.0	23.21	AV	276.00	100	Vertical	Pass
2	2777.500	44.63	-10.10	74.0	29.37	Peak	142.00	100	Vertical	Pass
2**	2777.500	36.06	-10.10	54.0	17.94	AV	142.00	100	Vertical	Pass
3	4346.250	47.69	-6.06	74.0	26.31	Peak	192.00	100	Vertical	Pass
3**	4346.250	38.72	-6.06	54.0	15.28	AV	192.00	100	Vertical	Pass
4	5519.000	101.74	-4.55	--	--	Peak	113.00	300	Vertical	N/A
4**	5519.000	92.60	-4.55	--	--	AV	113.00	300	Vertical	N/A
5	7359.500	54.18	-0.83	74.0	19.82	Peak	133.00	200	Vertical	Pass
5**	7359.500	45.10	-0.83	54.0	8.90	AV	133.00	200	Vertical	Pass
6	12606.550	52.90	1.09	74.0	21.10	Peak	104.00	200	Vertical	Pass
6**	12606.550	43.67	1.09	54.0	10.33	AV	104.00	200	Vertical	Pass

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.000	40.59	-19.65	74.0	33.41	Peak	241.00	300	Horizontal	Pass
1**	1542.000	30.50	-19.65	54.0	23.50	AV	241.00	300	Horizontal	Pass
2	2788.800	44.96	-10.25	74.0	29.04	Peak	205.00	400	Horizontal	Pass
2**	2788.800	36.15	-10.25	54.0	17.85	AV	205.00	400	Horizontal	Pass
3	4307.250	47.71	-5.68	74.0	26.29	Peak	33.00	100	Horizontal	Pass
3**	4307.250	38.83	-5.68	54.0	15.17	AV	33.00	100	Horizontal	Pass
4	5594.250	101.79	-4.66	--	--	Peak	92.00	400	Horizontal	N/A
4**	5594.250	93.57	-4.66	--	--	AV	92.00	400	Horizontal	N/A
5	7349.500	54.67	-1.09	74.0	19.33	Peak	263.00	200	Horizontal	Pass
5**	7349.500	44.34	-1.09	54.0	9.66	AV	263.00	200	Horizontal	Pass
6	12612.963	52.70	1.04	74.0	21.30	Peak	225.00	100	Horizontal	Pass
6**	12612.963	43.89	1.04	54.0	10.11	AV	225.00	100	Horizontal	Pass

## 11ac80, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.900	39.82	-19.19	74.0	34.18	Peak	163.00	400	Vertical	Pass
1**	1531.900	29.53	-19.19	54.0	24.47	AV	163.00	400	Vertical	Pass
2	2788.500	44.95	-10.44	74.0	29.05	Peak	0.00	400	Vertical	Pass
2**	2788.500	36.67	-10.44	54.0	17.33	AV	0.00	400	Vertical	Pass
3	3993.250	54.40	-7.62	74.0	19.60	Peak	249.00	200	Vertical	Pass
3**	3993.250	40.12	-7.62	54.0	13.88	AV	249.00	200	Vertical	Pass
4	5612.500	101.47	-4.17	--	--	Peak	113.00	100	Vertical	N/A
4**	5612.500	93.23	-4.17	--	--	AV	113.00	100	Vertical	N/A
5	5990.500	59.63	-5.16	68.2	8.57	Peak	0.00	150	Vertical	Pass
5**	5990.500	46.96	-5.16	--	--	AV	0.00	150	Vertical	N/A
6	12402.300	52.70	0.33	74.0	21.30	Peak	1.00	100	Vertical	Pass
6**	12402.300	42.73	0.33	54.0	11.27	AV	1.00	100	Vertical	Pass

## 11x20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.500	40.81	-19.49	74.0	33.19	Peak	244.00	300	Horizontal	Pass
1**	1547.500	29.30	-19.49	54.0	24.70	AV	244.00	300	Horizontal	Pass
2	2782.000	45.41	-10.30	74.0	28.59	Peak	80.00	200	Horizontal	Pass
2**	2782.000	36.29	-10.30	54.0	17.71	AV	80.00	200	Horizontal	Pass
3	4320.250	47.73	-6.68	74.0	26.27	Peak	154.00	150	Horizontal	Pass
3**	4320.250	38.44	-6.68	54.0	15.56	AV	154.00	150	Horizontal	Pass
4	5496.750	110.97	-3.59	--	--	Peak	95.00	100	Horizontal	N/A
4**	5496.750	102.42	-3.59	--	--	AV	95.00	100	Horizontal	N/A
5	7590.750	54.79	-0.86	74.0	19.21	Peak	115.00	100	Horizontal	Pass
5**	7590.750	45.77	-0.86	54.0	8.23	AV	115.00	100	Horizontal	Pass
6	12578.050	53.46	1.35	74.0	20.54	Peak	336.00	300	Horizontal	Pass
6**	12578.050	43.99	1.35	54.0	10.01	AV	336.00	300	Horizontal	Pass

## 11x20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	40.65	-19.48	74.0	33.35	Peak	285.00	100	Vertical	Pass
1**	1543.800	31.28	-19.48	54.0	22.72	AV	285.00	100	Vertical	Pass
2	2777.000	45.21	-10.34	74.0	28.79	Peak	267.00	300	Vertical	Pass
2**	2777.000	35.65	-10.34	54.0	18.35	AV	267.00	300	Vertical	Pass
3	3993.750	51.71	-7.47	74.0	22.29	Peak	258.00	100	Vertical	Pass
3**	3993.750	39.87	-7.47	54.0	14.13	AV	258.00	100	Vertical	Pass
4	5504.000	110.93	-3.53	--	--	Peak	108.00	100	Vertical	N/A
4**	5504.000	101.95	-3.53	--	--	AV	108.00	100	Vertical	N/A
5	7610.000	54.07	-0.74	74.0	19.93	Peak	203.00	150	Vertical	Pass
5**	7610.000	44.69	-0.74	54.0	9.31	AV	203.00	150	Vertical	Pass
6	12579.000	53.01	1.34	74.0	20.99	Peak	207.00	100	Vertical	Pass
6**	12579.000	44.15	1.34	54.0	9.85	AV	207.00	100	Vertical	Pass

## 11x20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.800	41.35	-19.39	74.0	32.65	Peak	233.00	200	Horizontal	Pass
1**	1546.800	28.45	-19.39	54.0	25.55	AV	233.00	200	Horizontal	Pass
2	2783.100	44.97	-9.34	74.0	29.03	Peak	224.00	400	Horizontal	Pass
2**	2783.100	37.38	-9.34	54.0	16.62	AV	224.00	400	Horizontal	Pass
3	3993.500	48.59	-7.46	74.0	25.41	Peak	236.00	100	Horizontal	Pass
3**	3993.500	37.28	-7.46	54.0	16.72	AV	236.00	100	Horizontal	Pass
4	5583.000	108.92	-4.70	--	--	Peak	88.00	300	Horizontal	N/A
4**	5583.000	102.82	-4.70	--	--	AV	88.00	300	Horizontal	N/A
5	7498.250	54.46	-0.03	74.0	19.54	Peak	274.00	100	Horizontal	Pass
5**	7498.250	45.20	-0.03	54.0	8.80	AV	274.00	100	Horizontal	Pass
6	12403.488	53.01	0.35	74.0	20.99	Peak	56.00	400	Horizontal	Pass
6**	12403.488	43.97	0.35	54.0	10.03	AV	56.00	400	Horizontal	Pass

## 11x20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.800	40.33	-19.34	74.0	33.67	Peak	281.00	300	Vertical	Pass
1**	1539.800	32.91	-19.34	54.0	21.09	AV	281.00	300	Vertical	Pass
2	2787.600	44.69	-10.49	74.0	29.31	Peak	89.00	300	Vertical	Pass
2**	2787.600	35.61	-10.49	54.0	18.39	AV	89.00	300	Vertical	Pass
3	3994.250	51.80	-7.64	74.0	22.20	Peak	235.00	150	Vertical	Pass
3**	3994.250	37.71	-7.64	54.0	16.29	AV	235.00	150	Vertical	Pass
4	5579.000	109.56	-4.80	--	--	Peak	107.00	200	Vertical	N/A
4**	5579.000	101.89	-4.80	--	--	AV	107.00	200	Vertical	N/A
5	5990.500	63.92	-5.16	68.2	4.28	Peak	254.00	150	Vertical	Pass
5**	5990.500	43.76	-5.16	--	--	AV	254.00	150	Vertical	N/A
6	12588.975	52.73	1.25	74.0	21.27	Peak	234.00	200	Vertical	Pass
6**	12588.975	43.95	1.25	54.0	10.05	AV	234.00	200	Vertical	Pass

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.300	40.91	-19.79	74.0	33.09	Peak	246.00	300	Horizontal	Pass
1**	1546.300	30.90	-19.79	54.0	23.10	AV	246.00	300	Horizontal	Pass
2	2782.300	44.90	-9.93	74.0	29.10	Peak	118.00	300	Horizontal	Pass
2**	2782.300	37.37	-9.93	54.0	16.63	AV	118.00	300	Horizontal	Pass
3	4116.250	47.75	-6.62	74.0	26.25	Peak	314.00	150	Horizontal	Pass
3**	4116.250	37.61	-6.62	54.0	16.39	AV	314.00	150	Horizontal	Pass
4	5704.500	110.33	-5.75	--	--	Peak	92.00	200	Horizontal	N/A
4**	5704.500	101.49	-5.75	--	--	AV	92.00	200	Horizontal	N/A
5	7629.250	54.25	-1.26	74.0	19.75	Peak	54.00	100	Horizontal	Pass
5**	7629.250	44.40	-1.26	54.0	9.60	AV	54.00	100	Horizontal	Pass
6	12614.625	52.85	1.03	74.0	21.15	Peak	204.00	200	Horizontal	Pass
6**	12614.625	43.97	1.03	54.0	10.03	AV	204.00	200	Horizontal	Pass

## 11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.300	40.51	-19.50	74.0	33.49	Peak	286.00	300	Vertical	Pass
1**	1536.300	29.67	-19.50	54.0	24.33	AV	286.00	300	Vertical	Pass
2	2786.100	45.62	-10.05	74.0	28.38	Peak	314.00	200	Vertical	Pass
2**	2786.100	36.15	-10.05	54.0	17.85	AV	314.00	200	Vertical	Pass
3	3993.750	56.15	-7.47	74.0	17.85	Peak	253.00	150	Vertical	Pass
3**	3993.750	45.03	-7.47	54.0	8.97	AV	253.00	150	Vertical	Pass
4	5697.500	108.51	-5.46	--	--	Peak	113.00	100	Vertical	N/A
4**	5697.500	101.35	-5.46	--	--	AV	113.00	100	Vertical	N/A
5	7346.750	54.91	-1.73	74.0	19.09	Peak	214.00	100	Vertical	Pass
5**	7346.750	44.78	-1.73	54.0	9.22	AV	214.00	100	Vertical	Pass
6	12575.912	53.51	1.37	74.0	20.49	Peak	19.00	100	Vertical	Pass
6**	12575.912	43.74	1.37	54.0	10.26	AV	19.00	100	Vertical	Pass

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.200	40.30	-19.27	74.0	33.70	Peak	64.00	100	Horizontal	Pass
1**	1528.200	32.44	-19.27	54.0	21.56	AV	64.00	100	Horizontal	Pass
2	2782.300	45.38	-9.93	74.0	28.62	Peak	294.00	100	Horizontal	Pass
2**	2782.300	35.92	-9.93	54.0	18.08	AV	294.00	100	Horizontal	Pass
3	4336.500	48.33	-5.53	74.0	25.67	Peak	352.00	150	Horizontal	Pass
3**	4336.500	38.66	-5.53	54.0	15.34	AV	352.00	150	Horizontal	Pass
4	5503.500	109.40	-3.61	--	--	Peak	145.00	300	Horizontal	N/A
4**	5503.500	100.74	-3.61	--	--	AV	145.00	300	Horizontal	N/A
5	7473.000	54.27	-1.07	74.0	19.73	Peak	89.00	150	Horizontal	Pass
5**	7473.000	45.28	-1.07	54.0	8.72	AV	89.00	150	Horizontal	Pass
6	12426.762	52.89	0.62	74.0	21.11	Peak	18.00	400	Horizontal	Pass
6**	12426.762	43.49	0.62	54.0	10.51	AV	18.00	400	Horizontal	Pass

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.300	40.79	-19.47	74.0	33.21	Peak	137.00	100	Vertical	Pass
1**	1537.300	29.51	-19.47	54.0	24.49	AV	137.00	100	Vertical	Pass
2	2787.400	45.47	-10.46	74.0	28.53	Peak	181.00	200	Vertical	Pass
2**	2787.400	35.85	-10.46	54.0	18.15	AV	181.00	200	Vertical	Pass
3	3993.750	54.47	-7.47	74.0	19.53	Peak	239.00	200	Vertical	Pass
3**	3993.750	38.30	-7.47	54.0	15.70	AV	239.00	200	Vertical	Pass
4	5499.750	108.28	-3.56	--	--	Peak	107.00	200	Vertical	N/A
4**	5499.750	99.77	-3.56	--	--	AV	107.00	200	Vertical	N/A
5	7370.500	54.08	-0.85	74.0	19.92	Peak	126.00	150	Vertical	Pass
5**	7370.500	46.10	-0.85	54.0	7.90	AV	126.00	150	Vertical	Pass
6	12555.013	52.87	1.56	74.0	21.13	Peak	153.00	400	Vertical	Pass
6**	12555.013	44.14	1.56	54.0	9.86	AV	153.00	400	Vertical	Pass

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.100	40.91	-19.43	74.0	33.09	Peak	237.00	200	Horizontal	Pass
1**	1537.100	30.70	-19.43	54.0	23.30	AV	237.00	200	Horizontal	Pass
2	2772.200	45.33	-11.26	74.0	28.67	Peak	360.00	300	Horizontal	Pass
2**	2772.200	34.94	-11.26	54.0	19.06	AV	360.00	300	Horizontal	Pass
3	4344.000	47.59	-6.04	74.0	26.41	Peak	198.00	200	Horizontal	Pass
3**	4344.000	38.93	-6.04	54.0	15.07	AV	198.00	200	Horizontal	Pass
4	5588.500	107.00	-4.79	--	--	Peak	198.00	100	Horizontal	N/A
4**	5588.500	97.41	-4.79	--	--	AV	198.00	100	Horizontal	N/A
5	7545.500	54.54	-0.58	74.0	19.46	Peak	125.00	100	Horizontal	Pass
5**	7545.500	45.16	-0.58	54.0	8.84	AV	125.00	100	Horizontal	Pass
6	12370.713	53.48	0.56	74.0	20.52	Peak	40.00	300	Horizontal	Pass
6**	12370.713	42.86	0.56	54.0	11.14	AV	40.00	300	Horizontal	Pass

## 11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	40.72	-19.19	74.0	33.28	Peak	281.00	200	Vertical	Pass
1**	1544.300	30.67	-19.19	54.0	23.33	AV	281.00	200	Vertical	Pass
2	2794.400	45.17	-11.17	74.0	28.83	Peak	194.00	300	Vertical	Pass
2**	2794.400	35.35	-11.17	54.0	18.65	AV	194.00	300	Vertical	Pass
3	3993.000	52.54	-7.83	74.0	21.46	Peak	240.00	150	Vertical	Pass
3**	3993.000	36.66	-7.83	54.0	17.34	AV	240.00	150	Vertical	Pass
4	5592.000	105.53	-4.71	--	--	Peak	108.00	100	Vertical	N/A
4**	5592.000	95.94	-4.71	--	--	AV	108.00	100	Vertical	N/A
5	7461.250	54.15	-1.10	74.0	19.85	Peak	296.00	150	Vertical	Pass
5**	7461.250	45.41	-1.10	54.0	8.59	AV	296.00	150	Vertical	Pass
6	12580.901	53.18	1.33	74.0	20.82	Peak	0.00	100	Vertical	Pass
6**	12580.901	43.53	1.33	54.0	10.47	AV	0.00	100	Vertical	Pass



## 11x40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	40.56	-19.26	74.0	33.44	Peak	306.00	400	Horizontal	Pass
1**	1544.100	31.97	-19.26	54.0	22.03	AV	306.00	400	Horizontal	Pass
2	2779.000	45.29	-10.40	74.0	28.71	Peak	174.00	100	Horizontal	Pass
2**	2779.000	35.73	-10.40	54.0	18.27	AV	174.00	100	Horizontal	Pass
3	4353.250	48.21	-5.86	74.0	25.79	Peak	51.00	150	Horizontal	Pass
3**	4353.250	38.80	-5.86	54.0	15.20	AV	51.00	150	Horizontal	Pass
4	5681.250	107.59	-4.85	--	--	Peak	89.00	200	Horizontal	N/A
4**	5681.250	98.18	-4.85	--	--	AV	89.00	200	Horizontal	N/A
5	7476.750	53.78	-0.78	74.0	20.22	Peak	255.00	150	Horizontal	Pass
5**	7476.750	45.10	-0.78	54.0	8.90	AV	255.00	150	Horizontal	Pass
6	12433.175	53.85	0.69	74.0	20.15	Peak	213.00	400	Horizontal	Pass
6**	12433.175	43.37	0.69	54.0	10.63	AV	213.00	400	Horizontal	Pass

## 11x40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.400	41.06	-19.49	74.0	32.94	Peak	276.00	300	Vertical	Pass
1**	1537.400	30.77	-19.49	54.0	23.23	AV	276.00	300	Vertical	Pass
2	2786.600	44.91	-9.92	74.0	29.09	Peak	223.00	100	Vertical	Pass
2**	2786.600	35.94	-9.92	54.0	18.06	AV	223.00	100	Vertical	Pass
3	3993.750	54.27	-7.47	74.0	19.73	Peak	261.00	100	Vertical	Pass
3**	3993.750	38.23	-7.47	54.0	15.77	AV	261.00	100	Vertical	Pass
4	5678.250	107.23	-4.74	--	--	Peak	298.00	100	Vertical	N/A
4**	5678.250	97.74	-4.74	--	--	AV	298.00	100	Vertical	N/A
5	5990.250	60.97	-5.21	68.2	7.23	Peak	242.00	150	Vertical	Pass
5**	5990.250	46.42	-5.21	--	--	AV	242.00	150	Vertical	N/A
6	12591.112	52.98	1.23	74.0	21.02	Peak	92.00	100	Vertical	Pass
6**	12591.112	43.13	1.23	54.0	10.87	AV	92.00	100	Vertical	Pass

## 11x80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.400	40.36	-19.02	74.0	33.64	Peak	64.00	300	Horizontal	Pass
1**	1526.400	31.69	-19.02	54.0	22.31	AV	64.00	300	Horizontal	Pass
2	2776.300	44.98	-10.68	74.0	29.02	Peak	357.00	100	Horizontal	Pass
2**	2776.300	35.87	-10.68	54.0	18.13	AV	357.00	100	Horizontal	Pass
3	4343.500	48.00	-5.91	74.0	26.00	Peak	74.00	150	Horizontal	Pass
3**	4343.500	38.82	-5.91	54.0	15.18	AV	74.00	150	Horizontal	Pass
4	5512.250	102.59	-4.42	--	--	Peak	132.00	100	Horizontal	N/A
4**	5512.250	93.47	-4.42	--	--	AV	132.00	100	Horizontal	N/A
5	7619.500	54.44	-0.71	74.0	19.56	Peak	74.00	150	Horizontal	Pass
5**	7619.500	45.20	-0.71	54.0	8.80	AV	74.00	150	Horizontal	Pass
6	12554.776	53.44	1.57	74.0	20.56	Peak	153.00	400	Horizontal	Pass
6**	12554.776	43.42	1.57	54.0	10.58	AV	153.00	400	Horizontal	Pass

## 11x80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.900	40.43	-19.39	74.0	33.57	Peak	275.00	400	Vertical	Pass
1**	1543.900	32.38	-19.39	54.0	21.62	AV	275.00	400	Vertical	Pass
2	2784.900	45.30	-9.85	74.0	28.70	Peak	265.00	200	Vertical	Pass
2**	2784.900	36.87	-9.85	54.0	17.13	AV	265.00	200	Vertical	Pass
3	3993.500	54.48	-7.46	74.0	19.52	Peak	242.00	200	Vertical	Pass
3**	3993.500	45.01	-7.46	54.0	8.99	AV	242.00	200	Vertical	Pass
4	5510.250	102.40	-3.83	--	--	Peak	111.00	300	Vertical	N/A
4**	5510.250	94.73	-3.83	--	--	AV	111.00	300	Vertical	N/A
5	5991.000	60.05	-4.88	68.2	8.15	Peak	242.00	150	Vertical	Pass
5**	5991.000	43.45	-4.88	--	--	AV	242.00	150	Vertical	N/A
6	12582.088	53.16	1.32	74.0	20.84	Peak	279.00	300	Vertical	Pass
6**	12582.088	43.82	1.32	54.0	10.18	AV	279.00	300	Vertical	Pass

## 11x80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.200	41.51	-19.45	74.0	32.49	Peak	233.00	300	Horizontal	Pass
1**	1537.200	31.72	-19.45	54.0	22.28	AV	233.00	300	Horizontal	Pass
2	2767.400	45.09	-11.46	74.0	28.91	Peak	278.00	300	Horizontal	Pass
2**	2767.400	35.34	-11.46	54.0	18.66	AV	278.00	300	Horizontal	Pass
3	4308.000	47.51	-6.08	74.0	26.49	Peak	149.00	200	Horizontal	Pass
3**	4308.000	37.77	-6.08	54.0	16.23	AV	149.00	200	Horizontal	Pass
4	5614.250	104.23	-4.13	--	--	Peak	130.00	400	Horizontal	N/A
4**	5614.250	93.78	-4.13	--	--	AV	130.00	400	Horizontal	N/A
5	7579.250	55.19	0.11	74.0	18.81	Peak	319.00	200	Horizontal	Pass
5**	7579.250	45.10	0.11	54.0	8.90	AV	319.00	200	Horizontal	Pass
6	12550.737	53.21	1.60	74.0	20.79	Peak	300.00	300	Horizontal	Pass
6**	12550.737	44.47	1.60	54.0	9.53	AV	300.00	300	Horizontal	Pass

## 11x80 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.800	41.63	-19.19	74.0	32.37	Peak	283.00	300	Vertical	Pass
1**	1540.800	31.24	-19.19	54.0	22.76	AV	283.00	300	Vertical	Pass
2	2777.300	44.71	-10.20	74.0	29.29	Peak	205.00	300	Vertical	Pass
2**	2777.300	36.35	-10.20	54.0	17.65	AV	205.00	300	Vertical	Pass
3	3993.750	55.35	-7.47	74.0	18.65	Peak	244.00	150	Vertical	Pass
3**	3993.750	41.74	-7.47	54.0	12.26	AV	244.00	150	Vertical	Pass
4	5587.000	102.85	-4.66	--	--	Peak	111.00	100	Vertical	N/A
4**	5587.000	94.88	-4.66	--	--	AV	111.00	100	Vertical	N/A
5	5990.750	60.01	-4.93	68.2	8.19	Peak	264.00	150	Vertical	Pass
5**	5990.750	48.64	-4.93	--	--	AV	264.00	150	Vertical	N/A
6	12520.100	52.83	0.95	74.0	21.17	Peak	347.00	400	Vertical	Pass
6**	12520.100	43.16	0.95	54.0	10.84	AV	347.00	400	Vertical	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1524.800	40.48	-19.24	74.0	33.52	Peak	62.00	100	Horizontal	Pass
1**	1524.800	28.98	-19.24	54.0	25.02	AV	62.00	100	Horizontal	Pass
2	2779.000	43.54	-10.40	74.0	30.46	Peak	89.00	200	Horizontal	Pass
2**	2779.000	34.05	-10.40	54.0	19.95	AV	89.00	200	Horizontal	Pass
3	4332.250	46.83	-5.32	74.0	27.17	Peak	321.00	200	Horizontal	Pass
3**	4332.250	38.50	-5.32	54.0	15.50	AV	321.00	200	Horizontal	Pass
4	5740.500	108.58	-6.10	--	--	Peak	130.00	300	Horizontal	N/A
4**	5740.500	100.32	-6.10	--	--	AV	130.00	300	Horizontal	N/A
5	7587.750	52.88	-0.44	74.0	21.12	Peak	130.00	100	Horizontal	Pass
5**	7587.750	44.10	-0.44	54.0	9.90	AV	130.00	100	Horizontal	Pass
6	12339.125	53.32	0.72	74.0	20.68	Peak	80.00	400	Horizontal	Pass
6**	12339.125	43.98	0.72	54.0	10.02	AV	80.00	400	Horizontal	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.300	40.10	-19.91	74.0	33.90	Peak	280.00	400	Vertical	Pass
1**	1541.300	31.04	-19.91	54.0	22.96	AV	280.00	400	Vertical	Pass
2	2788.000	43.88	-10.64	74.0	30.12	Peak	236.00	100	Vertical	Pass
2**	2788.000	35.92	-10.64	54.0	18.08	AV	236.00	100	Vertical	Pass
3	3993.750	55.66	-7.47	74.0	18.34	Peak	241.00	100	Vertical	Pass
3**	3993.750	38.11	-7.47	54.0	15.89	AV	241.00	100	Vertical	Pass
4	5748.500	107.40	-5.92	--	--	Peak	298.00	100	Vertical	N/A
4**	5748.500	99.40	-5.92	--	--	AV	298.00	100	Vertical	N/A
5	7350.250	52.94	-1.23	74.0	21.06	Peak	108.00	150	Vertical	Pass
5**	7350.250	43.30	-1.23	54.0	10.70	AV	108.00	150	Vertical	Pass
6	12549.313	52.93	1.59	74.0	21.07	Peak	1.00	200	Vertical	Pass
6**	12549.313	44.99	1.59	54.0	9.01	AV	1.00	200	Vertical	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1523.800	40.74	-19.28	74.0	33.26	Peak	64.00	300	Horizontal	Pass
1**	1523.800	27.49	-19.28	54.0	26.51	AV	64.00	300	Horizontal	Pass
2	2782.700	43.81	-9.82	74.0	30.19	Peak	330.00	300	Horizontal	Pass
2**	2782.700	34.97	-9.82	54.0	19.03	AV	330.00	300	Horizontal	Pass
3	3698.250	46.67	-7.78	74.0	27.33	Peak	223.00	200	Horizontal	Pass
3**	3698.250	35.97	-7.78	54.0	18.03	AV	223.00	200	Horizontal	Pass
4	5781.750	108.27	-4.99	--	--	Peak	281.00	200	Horizontal	N/A
4**	5781.750	100.76	-4.99	--	--	AV	281.00	200	Horizontal	N/A
5	7335.000	53.62	-1.08	74.0	20.38	Peak	360.00	200	Horizontal	Pass
5**	7335.000	44.59	-1.08	54.0	9.41	AV	360.00	200	Horizontal	Pass
6	12583.750	53.13	1.30	74.0	20.87	Peak	213.00	300	Horizontal	Pass
6**	12583.750	43.60	1.30	54.0	10.40	AV	213.00	300	Horizontal	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.200	41.14	-19.20	74.0	32.86	Peak	285.00	100	Vertical	Pass
1**	1544.200	31.29	-19.20	54.0	22.71	AV	285.00	100	Vertical	Pass
2	2839.400	44.01	-11.77	74.0	29.99	Peak	0.00	200	Vertical	Pass
2**	2839.400	33.81	-11.77	54.0	20.19	AV	0.00	200	Vertical	Pass
3	3994.000	53.71	-7.53	74.0	20.29	Peak	244.00	100	Vertical	Pass
3**	3994.000	40.59	-7.53	54.0	13.41	AV	244.00	100	Vertical	Pass
4	5787.750	107.67	-3.97	--	--	Peak	301.00	400	Vertical	N/A
4**	5787.750	101.03	-3.97	--	--	AV	301.00	400	Vertical	N/A
5	7465.250	52.66	-1.05	74.0	21.34	Peak	73.00	200	Vertical	Pass
5**	7465.250	43.58	-1.05	54.0	10.42	AV	73.00	200	Vertical	Pass
6	12573.062	52.50	1.40	74.0	21.50	Peak	285.00	400	Vertical	Pass
6**	12573.062	43.75	1.40	54.0	10.25	AV	285.00	400	Vertical	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.100	40.66	-19.21	74.0	33.34	Peak	239.00	100	Horizontal	Pass
1**	1540.100	30.77	-19.21	54.0	23.23	AV	239.00	100	Horizontal	Pass
2	2782.500	43.49	-9.89	74.0	30.51	Peak	62.00	100	Horizontal	Pass
2**	2782.500	34.84	-9.89	54.0	19.16	AV	62.00	100	Horizontal	Pass
3	4336.750	46.93	-5.47	74.0	27.07	Peak	73.00	200	Horizontal	Pass
3**	4336.750	37.93	-5.47	54.0	16.07	AV	73.00	200	Horizontal	Pass
4	5826.250	109.05	-4.24	--	--	Peak	91.00	200	Horizontal	N/A
4**	5826.250	101.62	-4.24	--	--	AV	91.00	200	Horizontal	N/A
5	7461.250	52.83	-1.10	74.0	21.17	Peak	187.00	100	Horizontal	Pass
5**	7461.250	45.03	-1.10	54.0	8.97	AV	187.00	100	Horizontal	Pass
6	12584.225	52.74	1.30	74.0	21.26	Peak	97.00	200	Horizontal	Pass
6**	12584.225	44.28	1.30	54.0	9.72	AV	97.00	200	Horizontal	Pass

## 11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.100	40.42	-19.43	74.0	33.58	Peak	290.00	300	Vertical	Pass
1**	1537.100	30.78	-19.43	54.0	23.22	AV	290.00	300	Vertical	Pass
2	2786.400	43.71	-9.88	74.0	30.29	Peak	243.00	100	Vertical	Pass
2**	2786.400	35.06	-9.88	54.0	18.94	AV	243.00	100	Vertical	Pass
3	3993.750	56.07	-7.47	74.0	17.93	Peak	250.00	100	Vertical	Pass
3**	3993.750	43.64	-7.47	54.0	10.36	AV	250.00	100	Vertical	Pass
4	5822.500	108.89	-3.98	--	--	Peak	288.00	100	Vertical	N/A
4**	5822.500	101.19	-3.98	--	--	AV	288.00	100	Vertical	N/A
5	7581.000	52.99	-0.16	74.0	21.01	Peak	308.00	200	Vertical	Pass
5**	7581.000	43.58	-0.16	54.0	10.42	AV	308.00	200	Vertical	Pass
6	12581.137	52.95	1.32	74.0	21.05	Peak	295.00	300	Vertical	Pass
6**	12581.137	44.74	1.32	54.0	9.26	AV	295.00	300	Vertical	Pass

## 11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.400	40.02	-19.80	74.0	33.98	Peak	233.00	200	Horizontal	Pass
1**	1540.400	31.38	-19.80	54.0	22.62	AV	233.00	200	Horizontal	Pass
2	2782.400	44.33	-9.91	74.0	29.67	Peak	286.00	400	Horizontal	Pass
2**	2782.400	35.52	-9.91	54.0	18.48	AV	286.00	400	Horizontal	Pass
3	3993.250	46.53	-7.62	74.0	27.47	Peak	174.00	100	Horizontal	Pass
3**	3993.250	35.34	-7.62	54.0	18.66	AV	174.00	100	Horizontal	Pass
4	5765.500	106.04	-6.02	--	--	Peak	136.00	300	Horizontal	N/A
4**	5765.500	97.19	-6.02	--	--	AV	136.00	300	Horizontal	N/A
5	7580.250	52.79	0.18	74.0	21.21	Peak	174.00	150	Horizontal	Pass
5**	7580.250	44.10	0.18	54.0	9.90	AV	174.00	150	Horizontal	Pass
6	12611.299	52.65	1.05	74.0	21.35	Peak	46.00	400	Horizontal	Pass
6**	12611.299	43.85	1.05	54.0	10.15	AV	46.00	400	Horizontal	Pass

## 11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.800	41.10	-19.69	74.0	32.90	Peak	277.00	300	Vertical	Pass
1**	1544.800	30.95	-19.69	54.0	23.05	AV	277.00	300	Vertical	Pass
2	2783.000	43.73	-9.46	74.0	30.27	Peak	286.00	200	Vertical	Pass
2**	2783.000	36.38	-9.46	54.0	17.62	AV	286.00	200	Vertical	Pass
3	3993.250	55.60	-7.62	74.0	18.40	Peak	259.00	100	Vertical	Pass
3**	3993.250	39.69	-7.62	54.0	14.31	AV	259.00	100	Vertical	Pass
4	5743.750	104.95	-5.76	--	--	Peak	298.00	400	Vertical	N/A
4**	5743.750	97.59	-5.76	--	--	AV	298.00	400	Vertical	N/A
5	5990.500	61.93	-5.16	68.2	6.27	Peak	237.00	150	Vertical	Pass
5**	5990.500	50.74	-5.16	--	--	AV	237.00	150	Vertical	N/A
6	12652.862	53.06	0.71	74.0	20.94	Peak	332.00	100	Vertical	Pass
6**	12652.862	42.51	0.71	54.0	11.49	AV	332.00	100	Vertical	Pass

## 11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.300	40.70	-19.85	74.0	33.30	Peak	240.00	100	Horizontal	Pass
1**	1543.300	31.38	-19.85	54.0	22.62	AV	240.00	100	Horizontal	Pass
2	2779.500	43.86	-10.53	74.0	30.14	Peak	360.00	200	Horizontal	Pass
2**	2779.500	34.53	-10.53	54.0	19.47	AV	360.00	200	Horizontal	Pass
3	4333.250	47.20	-5.74	74.0	26.80	Peak	360.00	200	Horizontal	Pass
3**	4333.250	38.45	-5.74	54.0	15.55	AV	360.00	200	Horizontal	Pass
4	5801.250	106.63	-3.33	--	--	Peak	332.00	300	Horizontal	N/A
4**	5801.250	98.78	-3.33	--	--	AV	332.00	300	Horizontal	N/A
5	7713.250	52.69	-1.82	74.0	21.31	Peak	216.00	150	Horizontal	Pass
5**	7713.250	43.18	-1.82	54.0	10.82	AV	216.00	150	Horizontal	Pass
6	12452.650	52.70	0.87	74.0	21.30	Peak	48.00	100	Horizontal	Pass
6**	12452.650	44.19	0.87	54.0	9.81	AV	48.00	100	Horizontal	Pass

## 11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.100	40.24	-19.62	74.0	33.76	Peak	284.00	300	Vertical	Pass
1**	1542.100	32.34	-19.62	54.0	21.66	AV	284.00	300	Vertical	Pass
2	2782.900	43.93	-9.58	74.0	30.07	Peak	239.00	200	Vertical	Pass
2**	2782.900	35.80	-9.58	54.0	18.20	AV	239.00	200	Vertical	Pass
3	3993.500	55.30	-7.46	74.0	18.70	Peak	189.00	200	Vertical	Pass
3**	3993.500	42.87	-7.46	54.0	11.13	AV	189.00	200	Vertical	Pass
4	5786.750	105.65	-4.41	--	--	Peak	301.00	400	Vertical	N/A
4**	5786.750	97.14	-4.41	--	--	AV	301.00	400	Vertical	N/A
5	7668.500	53.15	-1.58	74.0	20.85	Peak	283.00	150	Vertical	Pass
5**	7668.500	42.73	-1.58	54.0	11.27	AV	283.00	150	Vertical	Pass
6	12621.987	52.60	0.96	74.0	21.40	Peak	354.00	200	Vertical	Pass
6**	12621.987	43.16	0.96	54.0	10.84	AV	354.00	200	Vertical	Pass



## 11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.200	40.27	-19.72	74.0	33.73	Peak	239.00	400	Horizontal	Pass
1**	1541.200	31.08	-19.72	54.0	22.92	AV	239.00	400	Horizontal	Pass
2	2783.000	43.24	-9.46	74.0	30.76	Peak	274.00	100	Horizontal	Pass
2**	2783.000	35.45	-9.46	54.0	18.55	AV	274.00	100	Horizontal	Pass
3	3993.000	47.67	-7.83	74.0	26.33	Peak	242.00	100	Horizontal	Pass
3**	3993.000	36.04	-7.83	54.0	17.96	AV	242.00	100	Horizontal	Pass
4	5742.000	107.46	-5.99	--	--	Peak	337.00	300	Horizontal	N/A
4**	5742.000	100.68	-5.99	--	--	AV	337.00	300	Horizontal	N/A
5	7574.750	52.87	-0.58	74.0	21.13	Peak	299.00	150	Horizontal	Pass
5**	7574.750	43.84	-0.58	54.0	10.16	AV	299.00	150	Horizontal	Pass
6	12240.326	53.43	0.21	74.0	20.57	Peak	116.00	200	Horizontal	Pass
6**	12240.326	42.98	0.21	54.0	11.02	AV	116.00	200	Horizontal	Pass

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.000	40.43	-19.32	74.0	33.57	Peak	278.00	400	Vertical	Pass
1**	1544.000	32.38	-19.32	54.0	21.62	AV	278.00	400	Vertical	Pass
2	2785.400	43.94	-10.07	74.0	30.06	Peak	206.00	100	Vertical	Pass
2**	2785.400	34.87	-10.07	54.0	19.13	AV	206.00	100	Vertical	Pass
3	3993.750	52.55	-7.47	74.0	21.45	Peak	166.00	100	Vertical	Pass
3**	3993.750	39.90	-7.47	54.0	14.10	AV	166.00	100	Vertical	Pass
4	5746.250	107.66	-6.07	--	--	Peak	302.00	100	Vertical	N/A
4**	5746.250	100.08	-6.07	--	--	AV	302.00	100	Vertical	N/A
5	7589.750	52.89	-0.82	74.0	21.11	Peak	128.00	200	Vertical	Pass
5**	7589.750	43.05	-0.82	54.0	10.95	AV	128.00	200	Vertical	Pass
6	12602.750	52.81	1.13	74.0	21.19	Peak	127.00	200	Vertical	Pass
6**	12602.750	43.18	1.13	54.0	10.82	AV	127.00	200	Vertical	Pass

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.900	41.37	-19.44	74.0	32.63	Peak	237.00	300	Horizontal	Pass
1**	1546.900	33.09	-19.44	54.0	20.91	AV	237.00	300	Horizontal	Pass
2	2777.600	43.92	-10.12	74.0	30.08	Peak	264.00	300	Horizontal	Pass
2**	2777.600	35.39	-10.12	54.0	18.61	AV	264.00	300	Horizontal	Pass
3	4347.000	47.01	-6.08	74.0	26.99	Peak	57.00	150	Horizontal	Pass
3**	4347.000	38.35	-6.08	54.0	15.65	AV	57.00	150	Horizontal	Pass
4	5781.500	108.66	-4.88	--	--	Peak	95.00	300	Horizontal	N/A
4**	5781.500	101.59	-4.88	--	--	AV	95.00	300	Horizontal	N/A
5	7580.000	52.52	-0.28	74.0	21.48	Peak	188.00	150	Horizontal	Pass
5**	7580.000	43.34	-0.28	54.0	10.66	AV	188.00	150	Horizontal	Pass
6	12586.125	52.84	1.28	74.0	21.16	Peak	334.00	100	Horizontal	Pass
6**	12586.125	44.14	1.28	54.0	9.86	AV	334.00	100	Horizontal	Pass

## 11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	40.26	-19.10	74.0	33.74	Peak	269.00	200	Vertical	Pass
1**	1540.900	30.56	-19.10	54.0	23.44	AV	269.00	200	Vertical	Pass
2	2785.100	43.58	-9.97	74.0	30.42	Peak	216.00	200	Vertical	Pass
2**	2785.100	34.89	-9.97	54.0	19.11	AV	216.00	200	Vertical	Pass
3	3993.500	56.51	-7.46	74.0	17.49	Peak	253.00	150	Vertical	Pass
3**	3993.500	36.16	-7.46	54.0	17.84	AV	253.00	150	Vertical	Pass
4	5787.750	107.53	-3.97	--	--	Peak	292.00	200	Vertical	N/A
4**	5787.750	101.20	-3.97	--	--	AV	292.00	200	Vertical	N/A
5	5990.750	60.85	-4.93	68.2	7.35	Peak	115.00	150	Vertical	Pass
5**	5990.750	49.40	-4.93	--	--	AV	115.00	150	Vertical	N/A
6	12579.237	53.03	1.34	74.0	20.97	Peak	21.00	400	Vertical	Pass
6**	12579.237	43.60	1.34	54.0	10.40	AV	21.00	400	Vertical	Pass

## 11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.000	39.90	-19.31	74.0	34.10	Peak	217.00	200	Horizontal	Pass
1**	1541.000	31.65	-19.31	54.0	22.35	AV	217.00	200	Horizontal	Pass
2	2784.800	43.70	-9.79	74.0	30.30	Peak	208.00	100	Horizontal	Pass
2**	2784.800	34.82	-9.79	54.0	19.18	AV	208.00	100	Horizontal	Pass
3	4110.500	46.34	-6.93	74.0	27.66	Peak	215.00	150	Horizontal	Pass
3**	4110.500	36.46	-6.93	54.0	17.54	AV	215.00	150	Horizontal	Pass
4	5826.750	108.64	-4.55	--	--	Peak	96.00	300	Horizontal	N/A
4**	5826.750	101.39	-4.55	--	--	AV	96.00	300	Horizontal	N/A
5	7582.500	53.03	-0.02	74.0	20.97	Peak	312.00	200	Horizontal	Pass
5**	7582.500	44.47	-0.02	54.0	9.53	AV	312.00	200	Horizontal	Pass
6	12429.850	52.78	0.65	74.0	21.22	Peak	18.00	100	Horizontal	Pass
6**	12429.850	44.52	0.65	54.0	9.48	AV	18.00	100	Horizontal	Pass

## 11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.100	42.00	-19.78	74.0	32.00	Peak	284.00	300	Vertical	Pass
1**	1546.100	28.70	-19.78	54.0	25.30	AV	284.00	300	Vertical	Pass
2	2785.200	43.88	-10.04	74.0	30.12	Peak	54.00	100	Vertical	Pass
2**	2785.200	34.89	-10.04	54.0	19.11	AV	54.00	100	Vertical	Pass
3	3993.750	54.60	-7.47	74.0	19.40	Peak	245.00	150	Vertical	Pass
3**	3993.750	39.68	-7.47	54.0	14.32	AV	245.00	150	Vertical	Pass
4	5826.500	107.92	-4.41	--	--	Peak	283.00	100	Vertical	N/A
4**	5826.500	101.44	-4.41	--	--	AV	283.00	100	Vertical	N/A
5	7359.250	52.89	-0.67	74.0	21.11	Peak	92.00	200	Vertical	Pass
5**	7359.250	43.61	-0.67	54.0	10.39	AV	92.00	200	Vertical	Pass
6	12421.063	52.31	0.55	74.0	21.69	Peak	33.00	400	Vertical	Pass
6**	12421.063	43.05	0.55	54.0	10.95	AV	33.00	400	Vertical	Pass

## 11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	40.44	-19.10	74.0	33.56	Peak	237.00	200	Horizontal	Pass
1**	1540.900	31.28	-19.10	54.0	22.72	AV	237.00	200	Horizontal	Pass
2	2778.800	44.79	-10.39	74.0	29.21	Peak	95.00	300	Horizontal	Pass
2**	2778.800	35.08	-10.39	54.0	18.92	AV	95.00	300	Horizontal	Pass
3	3993.750	47.71	-7.47	74.0	26.29	Peak	224.00	200	Horizontal	Pass
3**	3993.750	35.68	-7.47	54.0	18.32	AV	224.00	200	Horizontal	Pass
4	5748.500	105.67	-5.92	--	--	Peak	130.00	400	Horizontal	N/A
4**	5748.500	98.92	-5.92	--	--	AV	130.00	400	Horizontal	N/A
5	7608.000	53.31	-0.40	74.0	20.69	Peak	318.00	100	Horizontal	Pass
5**	7608.000	43.66	-0.40	54.0	10.34	AV	318.00	100	Horizontal	Pass
6	12619.850	52.43	0.98	74.0	21.57	Peak	102.00	200	Horizontal	Pass
6**	12619.850	42.94	0.98	54.0	11.06	AV	102.00	200	Horizontal	Pass

## 11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.300	41.18	-19.85	74.0	32.82	Peak	276.00	400	Vertical	Pass
1**	1543.300	33.14	-19.85	54.0	20.86	AV	276.00	400	Vertical	Pass
2	2784.900	43.22	-9.85	74.0	30.78	Peak	115.00	300	Vertical	Pass
2**	2784.900	34.94	-9.85	54.0	19.06	AV	115.00	300	Vertical	Pass
3	3993.750	55.43	-7.47	74.0	18.57	Peak	185.00	200	Vertical	Pass
3**	3993.750	43.17	-7.47	54.0	10.83	AV	185.00	200	Vertical	Pass
4	5747.250	104.54	-5.63	--	--	Peak	300.00	100	Vertical	N/A
4**	5747.250	97.04	-5.63	--	--	AV	300.00	100	Vertical	N/A
5	7654.500	52.76	-1.01	74.0	21.24	Peak	204.00	200	Vertical	Pass
5**	7654.500	44.15	-1.01	54.0	9.85	AV	204.00	200	Vertical	Pass
6	12277.850	52.99	0.53	74.0	21.01	Peak	130.00	400	Vertical	Pass
6**	12277.850	43.04	0.53	54.0	10.96	AV	130.00	400	Vertical	Pass

## 11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.200	41.15	-19.34	74.0	32.85	Peak	72.00	300	Horizontal	Pass
1**	1530.200	33.12	-19.34	54.0	20.88	AV	72.00	300	Horizontal	Pass
2	2782.900	44.20	-9.58	74.0	29.80	Peak	0.00	100	Horizontal	Pass
2**	2782.900	36.04	-9.58	54.0	17.96	AV	0.00	100	Horizontal	Pass
3	3993.750	48.26	-7.47	74.0	25.74	Peak	212.00	100	Horizontal	Pass
3**	3993.750	35.70	-7.47	54.0	18.30	AV	212.00	100	Horizontal	Pass
4	5801.500	106.78	-3.37	--	--	Peak	269.00	100	Horizontal	N/A
4**	5801.500	98.99	-3.37	--	--	AV	269.00	100	Horizontal	N/A
5	7648.000	52.71	-1.30	74.0	21.29	Peak	251.00	200	Horizontal	Pass
5**	7648.000	44.01	-1.30	54.0	9.99	AV	251.00	200	Horizontal	Pass
6	12578.050	53.26	1.35	74.0	20.74	Peak	232.00	300	Horizontal	Pass
6**	12578.050	43.76	1.35	54.0	10.24	AV	232.00	300	Horizontal	Pass

## 11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.000	41.24	-19.09	74.0	32.76	Peak	287.00	100	Vertical	Pass
1**	1540.000	31.95	-19.09	54.0	22.05	AV	287.00	100	Vertical	Pass
2	2776.700	43.32	-10.47	74.0	30.68	Peak	208.00	200	Vertical	Pass
2**	2776.700	35.11	-10.47	54.0	18.89	AV	208.00	200	Vertical	Pass
3	3993.750	54.61	-7.47	74.0	19.39	Peak	234.00	100	Vertical	Pass
3**	3993.750	39.15	-7.47	54.0	14.85	AV	234.00	100	Vertical	Pass
4	5798.750	105.59	-3.39	--	--	Peak	270.00	400	Vertical	N/A
4**	5798.750	97.68	-3.39	--	--	AV	270.00	400	Vertical	N/A
5	5990.250	61.45	-5.21	68.2	6.75	Peak	0.00	150	Vertical	Pass
5**	5990.250	39.89	-5.21	--	--	AV	0.00	150	Vertical	N/A
6	12420.350	54.15	0.54	74.0	19.85	Peak	282.00	300	Vertical	Pass
6**	12420.350	42.88	0.54	54.0	11.12	AV	282.00	300	Vertical	Pass

## 11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.600	40.41	-19.37	74.0	33.59	Peak	63.00	200	Horizontal	Pass
1**	1526.600	30.65	-19.37	54.0	23.35	AV	63.00	200	Horizontal	Pass
2	2778.700	43.60	-10.48	74.0	30.40	Peak	360.00	300	Horizontal	Pass
2**	2778.700	34.22	-10.48	54.0	19.78	AV	360.00	300	Horizontal	Pass
3	3993.500	48.29	-7.46	74.0	25.71	Peak	147.00	100	Horizontal	Pass
3**	3993.500	36.20	-7.46	54.0	17.80	AV	147.00	100	Horizontal	Pass
4	5791.500	102.54	-3.98	--	--	Peak	71.00	300	Horizontal	N/A
4**	5791.500	94.32	-3.98	--	--	AV	71.00	300	Horizontal	N/A
5	7360.500	52.87	-0.91	74.0	21.13	Peak	286.00	150	Horizontal	Pass
5**	7360.500	43.79	-0.91	54.0	10.21	AV	286.00	150	Horizontal	Pass
6	12572.112	52.18	1.41	74.0	21.82	Peak	32.00	300	Horizontal	Pass
6**	12572.112	43.72	1.41	54.0	10.28	AV	32.00	300	Horizontal	Pass

## 11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.800	41.86	-19.34	74.0	32.14	Peak	286.00	200	Vertical	Pass
1**	1539.800	32.62	-19.34	54.0	21.38	AV	286.00	200	Vertical	Pass
2	2783.400	43.51	-9.95	74.0	30.49	Peak	242.00	200	Vertical	Pass
2**	2783.400	35.62	-9.95	54.0	18.38	AV	242.00	200	Vertical	Pass
3	3993.500	57.09	-7.46	74.0	16.91	Peak	228.00	100	Vertical	Pass
3**	3993.500	40.67	-7.46	54.0	13.33	AV	228.00	100	Vertical	Pass
4	5794.500	101.33	-3.65	--	--	Peak	286.00	200	Vertical	N/A
4**	5794.500	93.64	-3.65	--	--	AV	286.00	200	Vertical	N/A
5	7586.000	52.83	-0.09	74.0	21.17	Peak	305.00	200	Vertical	Pass
5**	7586.000	45.17	-0.09	54.0	8.83	AV	305.00	200	Vertical	Pass
6	12368.575	52.75	0.58	74.0	21.25	Peak	90.00	100	Vertical	Pass
6**	12368.575	43.92	0.58	54.0	10.08	AV	90.00	100	Vertical	Pass

## 11x20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.800	40.61	-19.32	74.0	33.39	Peak	158.00	200	Horizontal	Pass
1**	1532.800	31.00	-19.32	54.0	23.00	AV	158.00	200	Horizontal	Pass
2	2783.000	43.68	-9.46	74.0	30.32	Peak	122.00	200	Horizontal	Pass
2**	2783.000	35.03	-9.46	54.0	18.97	AV	122.00	200	Horizontal	Pass
3	3993.750	48.42	-7.47	74.0	25.58	Peak	214.00	150	Horizontal	Pass
3**	3993.750	35.82	-7.47	54.0	18.18	AV	214.00	150	Horizontal	Pass
4	5750.000	109.55	-5.85	--	--	Peak	120.00	400	Horizontal	N/A
4**	5750.000	100.32	-5.85	--	--	AV	120.00	400	Horizontal	N/A
5	7590.500	53.84	-0.43	74.0	20.16	Peak	101.00	200	Horizontal	Pass
5**	7590.500	45.61	-0.43	54.0	8.39	AV	101.00	200	Horizontal	Pass
6	12583.750	52.73	1.30	74.0	21.27	Peak	340.00	300	Horizontal	Pass
6**	12583.750	43.17	1.30	54.0	10.83	AV	340.00	300	Horizontal	Pass

## 11x20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.200	41.35	-19.41	74.0	32.65	Peak	280.00	200	Vertical	Pass
1**	1540.200	32.23	-19.41	54.0	21.77	AV	280.00	200	Vertical	Pass
2	2783.000	43.12	-9.46	74.0	30.88	Peak	332.00	100	Vertical	Pass
2**	2783.000	35.40	-9.46	54.0	18.60	AV	332.00	100	Vertical	Pass
3	3993.750	56.99	-7.47	74.0	17.01	Peak	223.00	200	Vertical	Pass
3**	3993.750	46.25	-7.47	54.0	7.75	AV	223.00	200	Vertical	Pass
4	5736.750	107.49	-5.85	--	--	Peak	283.00	300	Vertical	N/A
4**	5736.750	96.09	-5.85	--	--	AV	283.00	300	Vertical	N/A
5	7354.500	53.74	-1.03	74.0	20.26	Peak	184.00	200	Vertical	Pass
5**	7354.500	43.99	-1.03	54.0	10.01	AV	184.00	200	Vertical	Pass
6	12546.700	52.62	1.54	74.0	21.38	Peak	1.00	200	Vertical	Pass
6**	12546.700	43.54	1.54	54.0	10.46	AV	1.00	200	Vertical	Pass

## 11x20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.500	40.35	-19.16	74.0	33.65	Peak	245.00	100	Horizontal	Pass
1**	1526.500	31.35	-19.16	54.0	22.65	AV	245.00	100	Horizontal	Pass
2	2779.000	43.79	-10.40	74.0	30.21	Peak	311.00	100	Horizontal	Pass
2**	2779.000	34.40	-10.40	54.0	19.60	AV	311.00	100	Horizontal	Pass
3	3994.250	47.58	-7.64	74.0	26.42	Peak	223.00	100	Horizontal	Pass
3**	3994.250	38.36	-7.64	54.0	15.64	AV	223.00	100	Horizontal	Pass
4	5783.250	109.64	-4.86	--	--	Peak	101.00	200	Horizontal	N/A
4**	5783.250	100.30	-4.86	--	--	AV	101.00	200	Horizontal	N/A
5	7617.000	53.92	-1.03	74.0	20.08	Peak	183.00	200	Horizontal	Pass
5**	7617.000	43.33	-1.03	54.0	10.67	AV	183.00	200	Horizontal	Pass
6	12633.150	53.01	0.87	74.0	20.99	Peak	330.00	400	Horizontal	Pass
6**	12633.150	42.09	0.87	54.0	11.91	AV	330.00	400	Horizontal	Pass

## 11x20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.900	41.44	-19.39	74.0	32.56	Peak	285.00	200	Vertical	Pass
1**	1543.900	34.06	-19.39	54.0	19.94	AV	285.00	200	Vertical	Pass
2	2786.000	43.63	-10.07	74.0	30.37	Peak	161.00	300	Vertical	Pass
2**	2786.000	34.61	-10.07	54.0	19.39	AV	161.00	300	Vertical	Pass
3	3993.500	57.95	-7.46	74.0	16.05	Peak	222.00	100	Vertical	Pass
3**	3993.500	39.68	-7.46	54.0	14.32	AV	222.00	100	Vertical	Pass
4	5780.750	107.09	-5.07	--	--	Peak	100.00	400	Vertical	N/A
4**	5780.750	99.70	-5.07	--	--	AV	100.00	400	Vertical	N/A
5	7580.250	52.97	0.18	74.0	21.03	Peak	120.00	100	Vertical	Pass
5**	7580.250	44.90	0.18	54.0	9.10	AV	120.00	100	Vertical	Pass
6	12394.463	52.70	0.35	74.0	21.30	Peak	360.00	300	Vertical	Pass
6**	12394.463	43.33	0.35	54.0	10.67	AV	360.00	300	Vertical	Pass



## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.300	40.37	-19.32	74.0	33.63	Peak	244.00	200	Horizontal	Pass
1**	1530.300	30.16	-19.32	54.0	23.84	AV	244.00	200	Horizontal	Pass
2	2760.100	43.48	-11.53	74.0	30.52	Peak	47.00	200	Horizontal	Pass
2**	2760.100	35.16	-11.53	54.0	18.84	AV	47.00	200	Horizontal	Pass
3	3993.750	46.75	-7.47	74.0	27.25	Peak	224.00	100	Horizontal	Pass
3**	3993.750	38.02	-7.47	54.0	15.98	AV	224.00	100	Horizontal	Pass
4	5826.500	109.82	-4.41	--	--	Peak	121.00	400	Horizontal	N/A
4**	5826.500	101.03	-4.41	--	--	AV	121.00	400	Horizontal	N/A
5	7582.750	53.04	0.29	74.0	20.96	Peak	60.00	100	Horizontal	Pass
5**	7582.750	45.26	0.29	54.0	8.74	AV	60.00	100	Horizontal	Pass
6	12361.450	52.52	0.64	74.0	21.48	Peak	176.00	100	Horizontal	Pass
6**	12361.450	42.59	0.64	54.0	11.41	AV	176.00	100	Horizontal	Pass

## 11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.800	41.79	-19.34	74.0	32.21	Peak	284.00	200	Vertical	Pass
1**	1539.800	30.87	-19.34	54.0	23.13	AV	284.00	200	Vertical	Pass
2	2783.900	44.37	-10.19	74.0	29.63	Peak	230.00	300	Vertical	Pass
2**	2783.900	35.14	-10.19	54.0	18.86	AV	230.00	300	Vertical	Pass
3	4344.000	46.49	-6.04	74.0	27.51	Peak	243.00	150	Vertical	Pass
3**	4344.000	37.34	-6.04	54.0	16.66	AV	243.00	150	Vertical	Pass
4	5824.250	109.67	-4.31	--	--	Peak	87.00	400	Vertical	N/A
4**	5824.250	101.32	-4.31	--	--	AV	87.00	400	Vertical	N/A
5	7327.500	53.11	-1.31	74.0	20.89	Peak	10.00	200	Vertical	Pass
5**	7327.500	43.68	-1.31	54.0	10.32	AV	10.00	200	Vertical	Pass
6	12362.162	52.59	0.63	74.0	21.41	Peak	27.00	400	Vertical	Pass
6**	12362.162	42.60	0.63	54.0	11.40	AV	27.00	400	Vertical	Pass

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.200	40.94	-19.35	74.0	33.06	Peak	141.00	100	Horizontal	Pass
1**	1538.200	29.89	-19.35	54.0	24.11	AV	141.00	100	Horizontal	Pass
2	2783.300	44.20	-9.74	74.0	29.80	Peak	318.00	400	Horizontal	Pass
2**	2783.300	35.33	-9.74	54.0	18.67	AV	318.00	400	Horizontal	Pass
3	4328.000	47.00	-6.11	74.0	27.00	Peak	108.00	150	Horizontal	Pass
3**	4328.000	38.76	-6.11	54.0	15.24	AV	108.00	150	Horizontal	Pass
4	5758.000	107.09	-5.60	--	--	Peak	108.00	200	Horizontal	N/A
4**	5758.000	97.52	-5.60	--	--	AV	108.00	200	Horizontal	N/A
5	7589.000	53.15	-0.48	74.0	20.85	Peak	88.00	100	Horizontal	Pass
5**	7589.000	44.19	-0.48	54.0	9.81	AV	88.00	100	Horizontal	Pass
6	12450.513	52.36	0.88	74.0	21.64	Peak	360.00	100	Horizontal	Pass
6**	12450.513	43.15	0.88	54.0	10.85	AV	360.00	100	Horizontal	Pass

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.400	41.49	-19.31	74.0	32.51	Peak	279.00	200	Vertical	Pass
1**	1544.400	31.72	-19.31	54.0	22.28	AV	279.00	200	Vertical	Pass
2	2782.600	44.65	-9.86	74.0	29.35	Peak	360.00	300	Vertical	Pass
2**	2782.600	35.42	-9.86	54.0	18.58	AV	360.00	300	Vertical	Pass
3	3994.000	53.80	-7.53	74.0	20.20	Peak	242.00	150	Vertical	Pass
3**	3994.000	42.38	-7.53	54.0	11.62	AV	242.00	150	Vertical	Pass
4	5744.250	105.58	-5.76	--	--	Peak	262.00	300	Vertical	N/A
4**	5744.250	98.48	-5.76	--	--	AV	262.00	300	Vertical	N/A
5	5991.000	60.32	-4.88	68.2	7.88	Peak	242.00	150	Vertical	Pass
5**	5991.000	49.34	-4.88	--	--	AV	242.00	150	Vertical	N/A
6	12278.325	53.36	0.53	74.0	20.64	Peak	347.00	200	Vertical	Pass
6**	12278.325	43.18	0.53	54.0	10.82	AV	347.00	200	Vertical	Pass

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.200	40.72	-19.35	74.0	33.28	Peak	75.00	400	Horizontal	Pass
1**	1529.200	31.53	-19.35	54.0	22.47	AV	75.00	400	Horizontal	Pass
2	2809.700	43.37	-11.59	74.0	30.63	Peak	360.00	100	Horizontal	Pass
2**	2809.700	33.68	-11.59	54.0	20.32	AV	360.00	100	Horizontal	Pass
3	4107.250	46.54	-6.77	74.0	27.46	Peak	121.00	150	Horizontal	Pass
3**	4107.250	37.70	-6.77	54.0	16.30	AV	121.00	150	Horizontal	Pass
4	5797.250	108.14	-3.66	--	--	Peak	83.00	400	Horizontal	N/A
4**	5797.250	98.08	-3.66	--	--	AV	83.00	400	Horizontal	N/A
5	7652.500	53.16	-1.26	74.0	20.84	Peak	177.00	100	Horizontal	Pass
5**	7652.500	43.83	-1.26	54.0	10.17	AV	177.00	100	Horizontal	Pass
6	12581.613	52.71	1.32	74.0	21.29	Peak	332.00	300	Horizontal	Pass
6**	12581.613	43.86	1.32	54.0	10.14	AV	332.00	300	Horizontal	Pass

## 11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.200	41.15	-19.62	74.0	32.85	Peak	276.00	400	Vertical	Pass
1**	1535.200	30.98	-19.62	54.0	23.02	AV	276.00	400	Vertical	Pass
2	2777.500	44.43	-10.10	74.0	29.57	Peak	73.00	100	Vertical	Pass
2**	2777.500	35.55	-10.10	54.0	18.45	AV	73.00	100	Vertical	Pass
3	3993.750	57.09	-7.47	74.0	16.91	Peak	225.00	200	Vertical	Pass
3**	3993.750	39.07	-7.47	54.0	14.93	AV	225.00	200	Vertical	Pass
4	5800.750	106.99	-3.46	--	--	Peak	284.00	400	Vertical	N/A
4**	5800.750	97.46	-3.46	--	--	AV	284.00	400	Vertical	N/A
5	5990.000	60.32	-5.20	68.2	7.88	Peak	303.00	150	Vertical	Pass
5**	5990.000	41.86	-5.20	--	--	AV	303.00	150	Vertical	N/A
6	12272.862	52.78	0.50	74.0	21.22	Peak	187.00	200	Vertical	Pass
6**	12272.862	42.99	0.50	54.0	11.01	AV	187.00	200	Vertical	Pass

## 11x80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.800	39.95	-19.19	74.0	34.05	Peak	58.00	100	Horizontal	Pass
1**	1540.800	31.28	-19.19	54.0	22.72	AV	58.00	100	Horizontal	Pass
2	2783.200	43.98	-9.54	74.0	30.02	Peak	329.00	400	Horizontal	Pass
2**	2783.200	35.45	-9.54	54.0	18.55	AV	329.00	400	Horizontal	Pass
3	3993.750	48.22	-7.47	74.0	25.78	Peak	154.00	100	Horizontal	Pass
3**	3993.750	38.52	-7.47	54.0	15.48	AV	154.00	100	Horizontal	Pass
4	5778.250	102.54	-5.35	--	--	Peak	116.00	400	Horizontal	N/A
4**	5778.250	93.40	-5.35	--	--	AV	116.00	400	Horizontal	N/A
5	7580.500	52.68	-0.05	74.0	21.32	Peak	0.00	200	Horizontal	Pass
5**	7580.500	44.77	-0.05	54.0	9.23	AV	0.00	200	Horizontal	Pass
6	12334.137	52.84	0.71	74.0	21.16	Peak	277.00	300	Horizontal	Pass
6**	12334.137	43.08	0.71	54.0	10.92	AV	277.00	300	Horizontal	Pass

## 11x80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	42.55	-19.26	74.0	31.45	Peak	283.00	200	Vertical	Pass
1**	1544.100	33.26	-19.26	54.0	20.74	AV	283.00	200	Vertical	Pass
2	2797.200	43.68	-11.38	74.0	30.32	Peak	99.00	200	Vertical	Pass
2**	2797.200	33.59	-11.38	54.0	20.41	AV	99.00	200	Vertical	Pass
3	3994.000	54.73	-7.53	74.0	19.27	Peak	170.00	150	Vertical	Pass
3**	3994.000	44.73	-7.53	54.0	9.27	AV	170.00	150	Vertical	Pass
4	5797.250	102.44	-3.66	--	--	Peak	93.00	400	Vertical	N/A
4**	5797.250	93.72	-3.66	--	--	AV	93.00	400	Vertical	N/A
5	7578.750	53.58	0.13	74.0	20.42	Peak	55.00	200	Vertical	Pass
5**	7578.750	44.21	0.13	54.0	9.79	AV	55.00	200	Vertical	Pass
6	12342.688	52.76	0.72	74.0	21.24	Peak	100.00	100	Vertical	Pass
6**	12342.688	42.99	0.72	54.0	11.01	AV	100.00	100	Vertical	Pass

## 11n20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.300	41.74	-17.28	74.0	32.26	Peak	26.00	200	Horizontal	Pass
1**	1538.300	31.78	-17.28	54.0	22.22	AV	26.00	200	Horizontal	Pass
2	4378.800	50.87	-2.95	74.0	23.13	Peak	291.00	100	Horizontal	Pass
2**	4378.800	41.51	-2.95	54.0	12.49	AV	291.00	100	Horizontal	Pass
3	5724.000	111.48	-1.32	--	--	Peak	118.00	100	Horizontal	N/A
3**	5724.000	104.55	-1.32	--	--	AV	118.00	100	Horizontal	N/A
4	7363.112	49.25	-4.01	74.0	24.75	Peak	196.00	100	Horizontal	Pass
4**	7363.112	40.61	-4.01	54.0	13.39	AV	196.00	100	Horizontal	Pass
5	12319.037	53.32	1.42	74.0	20.68	Peak	29.00	150	Horizontal	Pass
5**	12319.037	43.51	1.42	54.0	10.49	AV	29.00	150	Horizontal	Pass
6	15837.525	55.69	1.45	74.0	18.31	Peak	148.00	400	Horizontal	Pass
6**	15837.525	46.38	1.45	54.0	7.62	AV	148.00	400	Horizontal	Pass

## 11n20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.600	39.31	-17.19	74.0	34.69	Peak	274.00	200	Vertical	Pass
1**	1540.600	30.00	-17.19	54.0	24.00	AV	274.00	200	Vertical	Pass
2	3994.000	55.16	-4.45	74.0	18.84	Peak	206.00	400	Vertical	Pass
2**	3994.000	40.69	-4.45	54.0	13.31	AV	206.00	400	Vertical	Pass
3	5723.400	112.78	-1.37	--	--	Peak	79.00	150	Vertical	N/A
3**	5723.400	105.29	-1.37	--	--	AV	79.00	150	Vertical	N/A
4	5990.600	64.19	-0.32	68.2	4.01	Peak	79.00	100	Vertical	Pass
4**	5990.600	53.31	-0.32	--	--	AV	79.00	100	Vertical	N/A
5	12450.138	53.28	1.89	74.0	20.72	Peak	14.00	200	Vertical	Pass
5**	12450.138	43.43	1.89	54.0	10.57	AV	14.00	200	Vertical	Pass
6	16030.987	56.50	0.72	74.0	17.50	Peak	104.00	200	Vertical	Pass
6**	16030.987	46.05	0.72	54.0	7.95	AV	104.00	200	Vertical	Pass

## 11n40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.800	39.20	-17.37	74.0	34.80	Peak	31.00	400	Horizontal	Pass
1**	1542.800	30.02	-17.37	54.0	23.98	AV	31.00	400	Horizontal	Pass
2	4382.400	50.40	-2.97	74.0	23.60	Peak	116.00	200	Horizontal	Pass
2**	4382.400	42.09	-2.97	54.0	11.91	AV	116.00	200	Horizontal	Pass
3	5721.000	107.88	-1.45	--	--	Peak	92.00	100	Horizontal	N/A
3**	5721.000	99.71	-1.45	--	--	AV	92.00	100	Horizontal	N/A
4	7325.737	48.63	-3.60	74.0	25.37	Peak	62.00	100	Horizontal	Pass
4**	7325.737	40.07	-3.60	54.0	13.93	AV	62.00	100	Horizontal	Pass
5	12237.100	52.49	1.12	74.0	21.51	Peak	27.00	200	Horizontal	Pass
5**	12237.100	43.40	1.12	54.0	10.60	AV	27.00	200	Horizontal	Pass
6	15834.375	55.53	1.46	74.0	18.47	Peak	97.00	400	Horizontal	Pass
6**	15834.375	46.60	1.46	54.0	7.40	AV	97.00	400	Horizontal	Pass

## 11n40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.500	39.75	-17.27	74.0	34.25	Peak	148.00	400	Vertical	Pass
1**	1538.500	29.49	-17.27	54.0	24.51	AV	148.00	400	Vertical	Pass
2	3993.400	58.96	-4.53	74.0	15.04	Peak	157.00	400	Vertical	Pass
2**	3993.400	40.71	-4.53	54.0	13.29	AV	157.00	400	Vertical	Pass
3	5717.200	109.57	-1.60	--	--	Peak	75.00	150	Vertical	N/A
3**	5717.200	101.38	-1.60	--	--	AV	75.00	150	Vertical	N/A
4	5990.600	64.60	-0.32	68.2	3.60	Peak	211.00	100	Vertical	Pass
4**	5990.600	53.88	-0.32	--	--	AV	211.00	100	Vertical	N/A
5	12251.187	52.73	0.96	74.0	21.27	Peak	128.00	150	Vertical	Pass
5**	12251.187	43.48	0.96	54.0	10.52	AV	128.00	150	Vertical	Pass
6	15641.437	55.58	1.32	74.0	18.42	Peak	152.00	300	Vertical	Pass
6**	15641.437	46.01	1.32	54.0	7.99	AV	152.00	300	Vertical	Pass

## 11ac20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.000	39.42	-17.33	74.0	34.58	Peak	316.00	300	Horizontal	Pass
1**	1537.000	29.09	-17.33	54.0	24.91	AV	316.00	300	Horizontal	Pass
2	4365.200	50.96	-2.85	74.0	23.04	Peak	359.00	200	Horizontal	Pass
2**	4365.200	41.92	-2.85	54.0	12.08	AV	359.00	200	Horizontal	Pass
3	5721.800	110.57	-1.44	--	--	Peak	39.00	150	Horizontal	N/A
3**	5721.800	102.88	-1.44	--	--	AV	39.00	150	Horizontal	N/A
4	7654.925	48.94	-3.24	74.0	25.06	Peak	153.00	400	Horizontal	Pass
4**	7654.925	39.05	-3.24	54.0	14.95	AV	153.00	400	Horizontal	Pass
5	12335.138	52.94	1.34	74.0	21.06	Peak	14.00	150	Horizontal	Pass
5**	12335.138	43.90	1.34	54.0	10.10	AV	14.00	150	Horizontal	Pass
6	15885.825	55.94	0.18	74.0	18.06	Peak	216.00	300	Horizontal	Pass
6**	15885.825	44.98	0.18	54.0	9.02	AV	216.00	300	Horizontal	Pass

## 11ac20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.300	40.27	-17.34	74.0	33.73	Peak	8.00	100	Vertical	Pass
1**	1543.300	33.10	-17.34	54.0	20.90	AV	8.00	100	Vertical	Pass
2	4383.000	51.84	-2.93	74.0	22.16	Peak	155.00	200	Vertical	Pass
2**	4383.000	42.15	-2.93	54.0	11.85	AV	155.00	200	Vertical	Pass
3	5721.200	112.21	-1.45	--	--	Peak	71.00	200	Vertical	N/A
3**	5721.200	104.48	-1.45	--	--	AV	71.00	200	Vertical	N/A
4	5990.600	65.97	-0.32	68.2	2.23	Peak	221.00	100	Vertical	Pass
4**	5990.600	45.05	-0.32	--	--	AV	221.00	100	Vertical	N/A
5	12221.575	52.59	1.25	74.0	21.41	Peak	360.00	100	Vertical	Pass
5**	12221.575	43.56	1.25	54.0	10.44	AV	360.00	100	Vertical	Pass
6	16160.400	55.55	0.94	74.0	18.45	Peak	306.00	100	Vertical	Pass
6**	16160.400	45.40	0.94	54.0	8.60	AV	306.00	100	Vertical	Pass

## 11ac40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.700	38.95	-17.51	74.0	35.05	Peak	30.00	400	Horizontal	Pass
1**	1529.700	29.17	-17.51	54.0	24.83	AV	30.00	400	Horizontal	Pass
2	4384.800	50.14	-2.93	74.0	23.86	Peak	358.00	200	Horizontal	Pass
2**	4384.800	42.10	-2.93	54.0	11.90	AV	358.00	200	Horizontal	Pass
3	5721.600	107.57	-1.44	--	--	Peak	61.00	100	Horizontal	N/A
3**	5721.600	99.94	-1.44	--	--	AV	61.00	100	Horizontal	N/A
4	7338.962	50.04	-3.52	74.0	23.96	Peak	281.00	400	Horizontal	Pass
4**	7338.962	39.82	-3.52	54.0	14.18	AV	281.00	400	Horizontal	Pass
5	12228.763	52.83	1.30	74.0	21.17	Peak	153.00	150	Horizontal	Pass
5**	12228.763	43.19	1.30	54.0	10.81	AV	153.00	150	Horizontal	Pass
6	15846.450	56.00	1.36	74.0	18.00	Peak	131.00	300	Horizontal	Pass
6**	15846.450	46.14	1.36	54.0	7.86	AV	131.00	300	Horizontal	Pass

## 11ac40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.600	39.21	-17.35	74.0	34.79	Peak	129.00	300	Vertical	Pass
1**	1542.600	30.18	-17.35	54.0	23.82	AV	129.00	300	Vertical	Pass
2	3993.600	53.69	-4.50	74.0	20.31	Peak	217.00	300	Vertical	Pass
2**	3993.600	43.58	-4.50	54.0	10.42	AV	217.00	300	Vertical	Pass
3	5700.600	109.67	-0.86	--	--	Peak	70.00	150	Vertical	N/A
3**	5700.600	101.07	-0.86	--	--	AV	70.00	150	Vertical	N/A
4	5990.400	65.30	-0.32	68.2	2.90	Peak	352.00	100	Vertical	Pass
4**	5990.400	51.12	-0.32	--	--	AV	352.00	100	Vertical	N/A
5	12664.037	52.55	1.01	74.0	21.45	Peak	136.00	100	Vertical	Pass
5**	12664.037	42.59	1.01	54.0	11.41	AV	136.00	100	Vertical	Pass
6	15827.025	56.04	1.58	74.0	17.96	Peak	91.00	200	Vertical	Pass
6**	15827.025	45.99	1.58	54.0	8.01	AV	91.00	200	Vertical	Pass



## 11ac80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1456.600	38.85	-17.10	74.0	35.15	Peak	224.00	300	Horizontal	Pass
1**	1456.600	29.00	-17.10	54.0	25.00	AV	224.00	300	Horizontal	Pass
2	4384.400	50.56	-2.90	74.0	23.44	Peak	191.00	400	Horizontal	Pass
2**	4384.400	41.57	-2.90	54.0	12.43	AV	191.00	400	Horizontal	Pass
3	5672.200	102.97	-1.01	--	--	Peak	105.00	200	Horizontal	N/A
3**	5672.200	96.70	-1.01	--	--	AV	105.00	200	Horizontal	N/A
4	7683.675	49.06	-2.85	74.0	24.94	Peak	360.00	100	Horizontal	Pass
4**	7683.675	39.80	-2.85	54.0	14.20	AV	360.00	100	Horizontal	Pass
5	12285.975	52.87	1.75	74.0	21.13	Peak	281.00	150	Horizontal	Pass
5**	12285.975	43.32	1.75	54.0	10.68	AV	281.00	150	Horizontal	Pass
6	15497.326	56.28	1.10	74.0	17.72	Peak	192.00	200	Horizontal	Pass
6**	15497.326	45.97	1.10	54.0	8.03	AV	192.00	200	Horizontal	Pass

## 11ac80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.800	38.83	-17.30	74.0	35.17	Peak	140.00	100	Vertical	Pass
1**	1531.800	29.36	-17.30	54.0	24.64	AV	140.00	100	Vertical	Pass
2	3993.800	55.48	-4.48	74.0	18.52	Peak	158.00	300	Vertical	Pass
2**	3993.800	39.55	-4.48	54.0	14.45	AV	158.00	300	Vertical	Pass
3	5703.400	104.84	-1.13	--	--	Peak	63.00	200	Vertical	N/A
3**	5703.400	96.86	-1.13	--	--	AV	63.00	200	Vertical	N/A
4	7615.538	49.75	-2.97	74.0	24.25	Peak	90.00	200	Vertical	Pass
4**	7615.538	40.23	-2.97	54.0	13.77	AV	90.00	200	Vertical	Pass
5	12444.100	52.81	1.81	74.0	21.19	Peak	297.00	100	Vertical	Pass
5**	12444.100	43.05	1.81	54.0	10.95	AV	297.00	100	Vertical	Pass
6	16079.549	55.54	1.63	74.0	18.46	Peak	40.00	400	Vertical	Pass
6**	16079.549	45.96	1.63	54.0	8.04	AV	40.00	400	Vertical	Pass

## 11x20 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.700	39.36	-17.26	74.0	34.64	Peak	38.00	100	Horizontal	Pass
1**	1541.700	31.87	-17.26	54.0	22.13	AV	38.00	100	Horizontal	Pass
2	4384.800	50.23	-2.93	74.0	23.77	Peak	38.00	400	Horizontal	Pass
2**	4384.800	41.59	-2.93	54.0	12.41	AV	38.00	400	Horizontal	Pass
3	5724.800	112.71	-1.25	--	--	Peak	91.00	200	Horizontal	N/A
3**	5724.800	103.62	-1.25	--	--	AV	91.00	200	Horizontal	N/A
4	7409.975	49.16	-4.38	74.0	24.84	Peak	298.00	200	Horizontal	Pass
4**	7409.975	39.37	-4.38	54.0	14.63	AV	298.00	200	Horizontal	Pass
5	11928.612	53.00	1.55	74.0	21.00	Peak	314.00	200	Horizontal	Pass
5**	11928.612	43.94	1.55	54.0	10.06	AV	314.00	200	Horizontal	Pass
6	15851.437	55.55	1.29	74.0	18.45	Peak	92.00	300	Horizontal	Pass
6**	15851.437	46.94	1.29	54.0	7.06	AV	92.00	300	Horizontal	Pass

## 11x20 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.000	38.79	-17.29	74.0	35.21	Peak	129.00	300	Vertical	Pass
1**	1538.000	29.71	-17.29	54.0	24.29	AV	129.00	300	Vertical	Pass
2	3993.800	55.15	-4.48	74.0	18.85	Peak	154.00	100	Vertical	Pass
2**	3993.800	44.01	-4.48	54.0	9.99	AV	154.00	100	Vertical	Pass
3	5723.000	112.63	-1.41	--	--	Peak	71.00	200	Vertical	N/A
3**	5723.000	104.45	-1.41	--	--	AV	71.00	200	Vertical	N/A
4	5990.400	64.50	-0.32	68.2	3.70	Peak	333.00	100	Vertical	Pass
4**	5990.400	46.63	-0.32	--	--	AV	333.00	100	Vertical	N/A
5	12279.650	53.53	1.79	74.0	20.47	Peak	197.00	100	Vertical	Pass
5**	12279.650	43.83	1.79	54.0	10.17	AV	197.00	100	Vertical	Pass
6	15828.338	55.71	1.54	74.0	18.29	Peak	201.00	100	Vertical	Pass
6**	15828.338	46.07	1.54	54.0	7.93	AV	201.00	100	Vertical	Pass

## 11x40 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.700	38.88	-17.23	74.0	35.12	Peak	212.00	100	Horizontal	Pass
1**	1534.700	30.18	-17.23	54.0	23.82	AV	212.00	100	Horizontal	Pass
2	4385.000	51.14	-2.95	74.0	22.86	Peak	350.00	200	Horizontal	Pass
2**	4385.000	41.54	-2.95	54.0	12.46	AV	350.00	200	Horizontal	Pass
3	5714.600	109.02	-1.63	--	--	Peak	63.00	150	Horizontal	N/A
3**	5714.600	99.06	-1.63	--	--	AV	63.00	150	Horizontal	N/A
4	7644.287	48.73	-3.44	74.0	25.27	Peak	23.00	400	Horizontal	Pass
4**	7644.287	39.32	-3.44	54.0	14.68	AV	23.00	400	Horizontal	Pass
5	11943.276	53.13	1.59	74.0	20.87	Peak	58.00	100	Horizontal	Pass
5**	11943.276	43.11	1.59	54.0	10.89	AV	58.00	100	Horizontal	Pass
6	15796.575	56.07	2.22	74.0	17.93	Peak	269.00	100	Horizontal	Pass
6**	15796.575	45.88	2.22	54.0	8.12	AV	269.00	100	Horizontal	Pass

## 11x40 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.700	39.92	-17.26	74.0	34.08	Peak	137.00	200	Vertical	Pass
1**	1541.700	30.56	-17.26	54.0	23.44	AV	137.00	200	Vertical	Pass
2	3993.800	53.73	-4.48	74.0	20.27	Peak	175.00	200	Vertical	Pass
2**	3993.800	44.18	-4.48	54.0	9.82	AV	175.00	200	Vertical	Pass
3	5706.400	109.90	-1.47	--	--	Peak	79.00	150	Vertical	N/A
3**	5706.400	100.75	-1.47	--	--	AV	79.00	150	Vertical	N/A
4	5990.600	64.07	-0.32	68.2	4.13	Peak	330.00	100	Vertical	Pass
4**	5990.600	48.42	-0.32	--	--	AV	330.00	100	Vertical	N/A
5	11922.575	53.63	1.51	74.0	20.37	Peak	179.00	150	Vertical	Pass
5**	11922.575	43.19	1.51	54.0	10.81	AV	179.00	150	Vertical	Pass
6	16165.125	55.99	1.03	74.0	18.01	Peak	188.00	100	Vertical	Pass
6**	16165.125	45.59	1.03	54.0	8.41	AV	188.00	100	Vertical	Pass

## 11ax80 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.500	38.88	-17.27	74.0	35.12	Peak	36.00	100	Horizontal	Pass
1**	1538.500	29.69	-17.27	54.0	24.31	AV	36.00	100	Horizontal	Pass
2	4383.600	51.25	-2.90	74.0	22.75	Peak	201.00	100	Horizontal	Pass
2**	4383.600	43.23	-2.90	54.0	10.77	AV	201.00	100	Horizontal	Pass
3	5673.200	103.48	-1.08	--	--	Peak	76.00	100	Horizontal	N/A
3**	5673.200	94.93	-1.08	--	--	AV	76.00	100	Horizontal	N/A
4	5990.400	63.17	-0.32	68.2	5.03	Peak	76.00	100	Horizontal	Pass
4**	5990.400	49.27	-0.32	--	--	AV	76.00	100	Horizontal	N/A
5	11333.488	52.58	0.38	74.0	21.42	Peak	112.00	150	Horizontal	Pass
5**	11333.488	42.95	0.38	54.0	11.05	AV	112.00	150	Horizontal	Pass
6	15635.138	55.53	1.55	74.0	18.47	Peak	360.00	400	Horizontal	Pass
6**	15635.138	45.51	1.55	54.0	8.49	AV	360.00	400	Horizontal	Pass

## 11ax80 (SU), U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.200	39.02	-17.26	74.0	34.98	Peak	142.00	200	Vertical	Pass
1**	1535.200	29.37	-17.26	54.0	24.63	AV	142.00	200	Vertical	Pass
2	3994.000	51.98	-4.45	74.0	22.02	Peak	226.00	300	Vertical	Pass
2**	3994.000	42.25	-4.45	54.0	11.75	AV	226.00	300	Vertical	Pass
3	5692.600	105.53	-1.12	--	--	Peak	68.00	150	Vertical	N/A
3**	5692.600	95.56	-1.12	--	--	AV	68.00	150	Vertical	N/A
4	5990.400	64.84	-0.32	68.2	3.36	Peak	0.00	100	Vertical	Pass
4**	5990.400	51.25	-0.32	--	--	AV	0.00	100	Vertical	N/A
5	12225.313	52.70	1.31	74.0	21.30	Peak	305.00	100	Vertical	Pass
5**	12225.313	43.72	1.31	54.0	10.28	AV	305.00	100	Vertical	Pass
6	15865.875	56.23	0.78	74.0	17.77	Peak	22.00	300	Vertical	Pass
6**	15865.875	45.78	0.78	54.0	8.22	AV	22.00	300	Vertical	Pass

## A.6.2 Band Edge (Restricted-band)

### Main Antenna/ Aux. Antenna

Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Middle	Pass
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Middle	Pass	
U-NII-2A	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Middle	Pass
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	

	802.11ax(HE40) (RU26)	Low	Pass
		High	Pass
	802.11ax(HE80) (RU26)	Middle	Pass
U-NII-2C	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Low	Pass
		High	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Low	Pass
		High	Pass
	802.11ax(HE20) (RU26)	Low	Pass
		High	Pass
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Low	Pass	
	High	Pass	
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
High		Pass	
802.11ax(HE40) (SU)	Low	Pass	
	High	Pass	
802.11ax(HE80) (SU)	Middle	Pass	

	802.11ax(HE20) (RU26)	Low	Pass
		High	Pass
	802.11ax(HE40) (RU26)	Low	Pass
		High	Pass
	802.11ax(HE80) (RU26)	Middle	Pass

Test Band	Mode	Channel	Verdict
U-NII-2C & U-NII-3	802.11a	144	Pass
	802.11n(HT20)	144	Pass
	802.11n(HT40)	142	Pass
	802.11ac(VHT20)	144	Pass
	802.11ac(VHT40)	142	Pass
	802.11ac(VHT80)	138	Pass
	802.11ax(HE20) (SU)	144	Pass
	802.11ax(HE40) (SU)	142	Pass
	802.11ax(HE80) (SU)	138	Pass
	802.11ax(HE20) (RU26)	144	Pass
	802.11ax(HE40) (RU26)	142	Pass
	802.11ax(HE80) (RU26)	138	Pass

MIMO

Test Band	Mode	Channel	Verdict
U-NII-1	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Middle	Pass
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Middle	Pass	
U-NII-2A	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Middle	Pass
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Middle	Pass	
U-NII-2C	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass



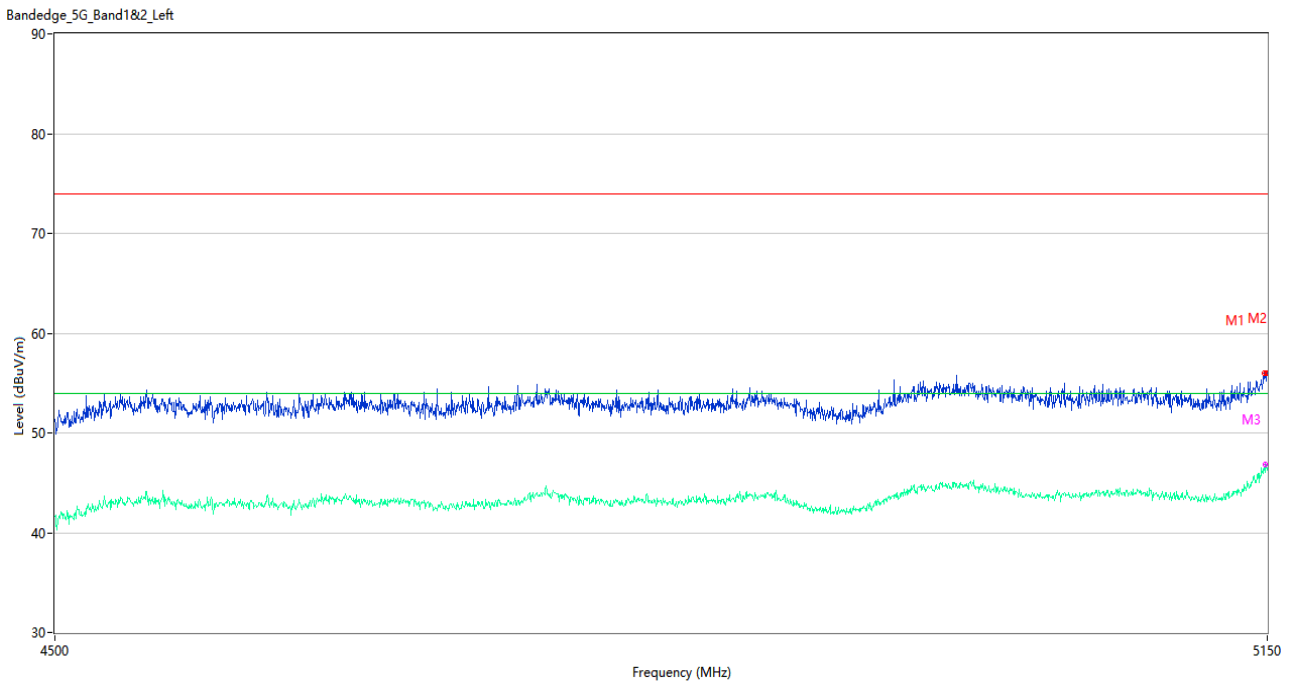
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Low	Pass
		High	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
		High	Pass
	802.11ax(HE80) (SU)	Low	Pass
High		Pass	
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Low	Pass	
	High	Pass	
U-NII-3	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
	802.11ax(HE40) (SU)	Low	Pass
High		Pass	
802.11ax(HE80) (SU)	Middle	Pass	
802.11ax(HE20) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40) (RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80) (RU26)	Middle	Pass	

Test Band	Mode	Channel	Verdict
U-NII-2C & U-NII-3	802.11n(HT20)	144	Pass
	802.11n(HT40)	142	Pass
	802.11ac(VHT20)	144	Pass
	802.11ac(VHT40)	142	Pass
	802.11ac(VHT80)	138	Pass
	802.11ax(HE20) (SU)	144	Pass
	802.11ax(HE40) (SU)	142	Pass
	802.11ax(HE80) (SU)	138	Pass
	802.11ax(HE20) (RU26)	144	Pass
	802.11ax(HE40) (RU26)	142	Pass
	802.11ax(HE80) (RU26)	138	Pass

**Test Data and Plots**

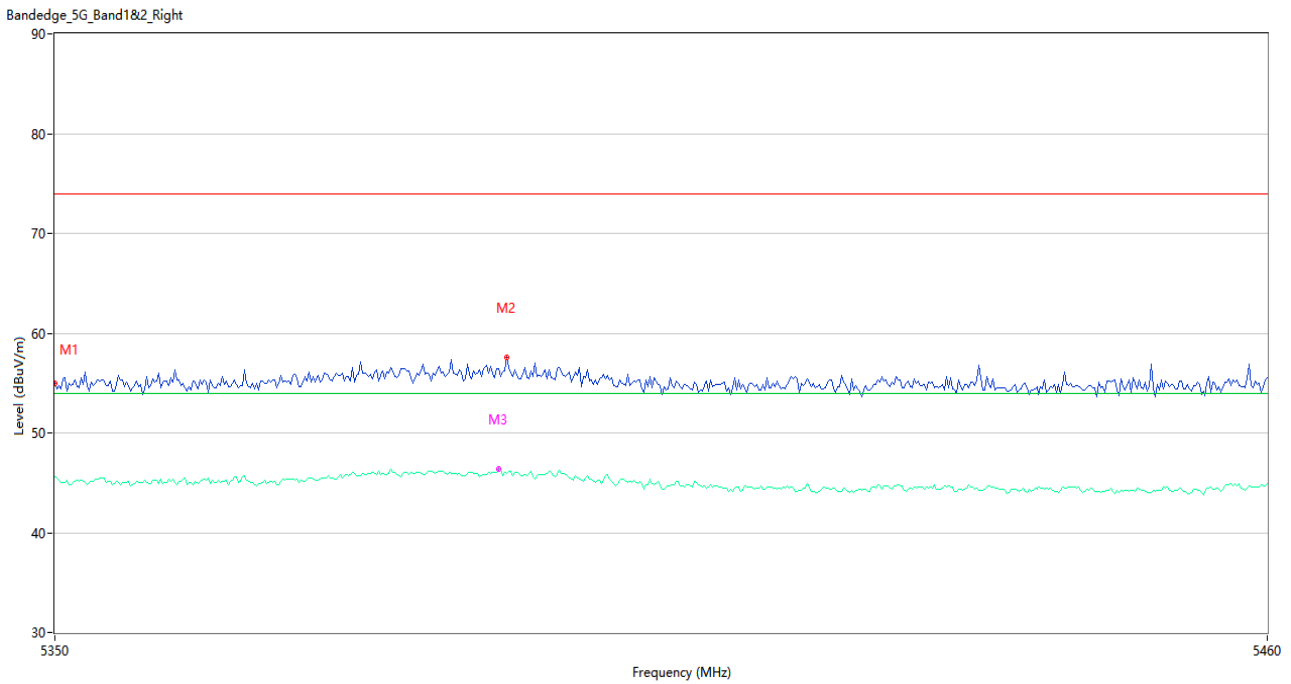
**Main Antenna**

**U-NII-1 11a Low Channel**



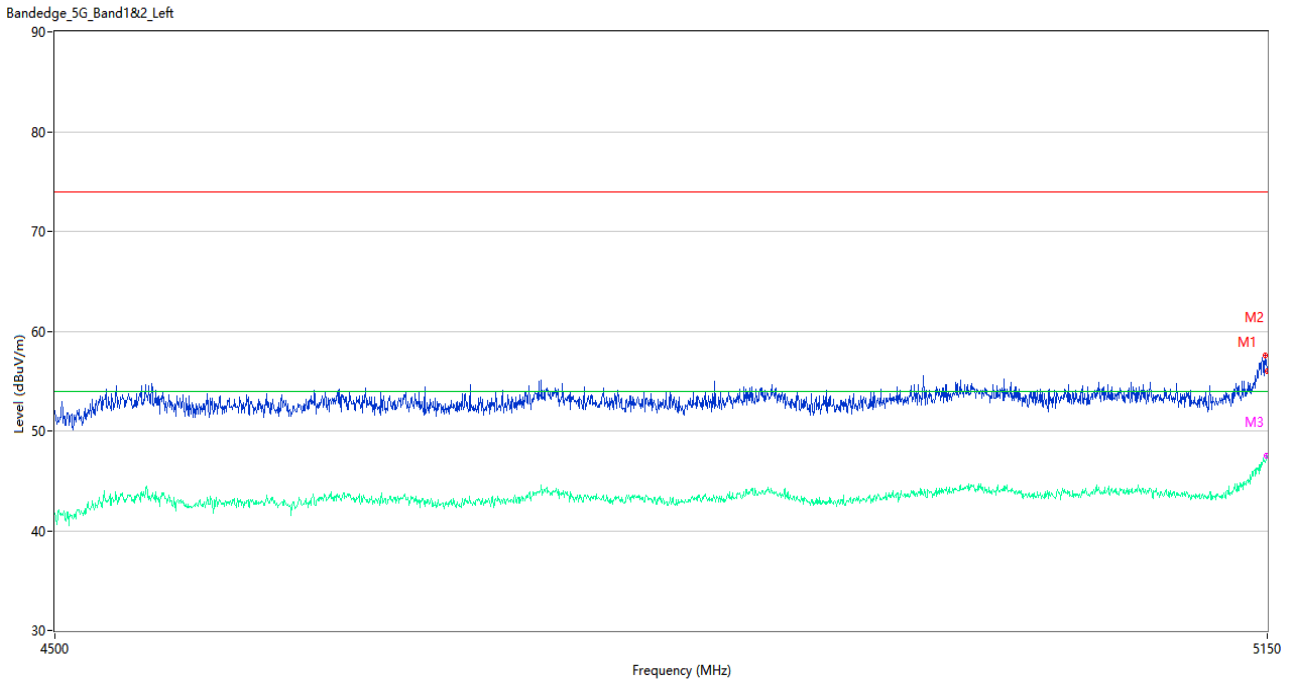
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.050	55.95	0.46	74.0	18.05	Peak	174.00	100	Horizontal	Pass
1**	5148.050	46.33	0.46	54.0	7.67	AV	174.00	100	Horizontal	Pass
2	5150.000	55.94	0.44	74.0	18.06	Peak	174.00	100	Horizontal	Pass
2**	5150.000	46.27	0.44	54.0	7.73	AV	174.00	100	Horizontal	Pass
3	5149.025	55.72	0.15	74.0	18.28	Peak	190.00	150	Horizontal	Pass
3**	5149.025	46.81	0.15	54.0	7.19	AV	190.00	150	Horizontal	Pass

U-NII-1 11a High Channel



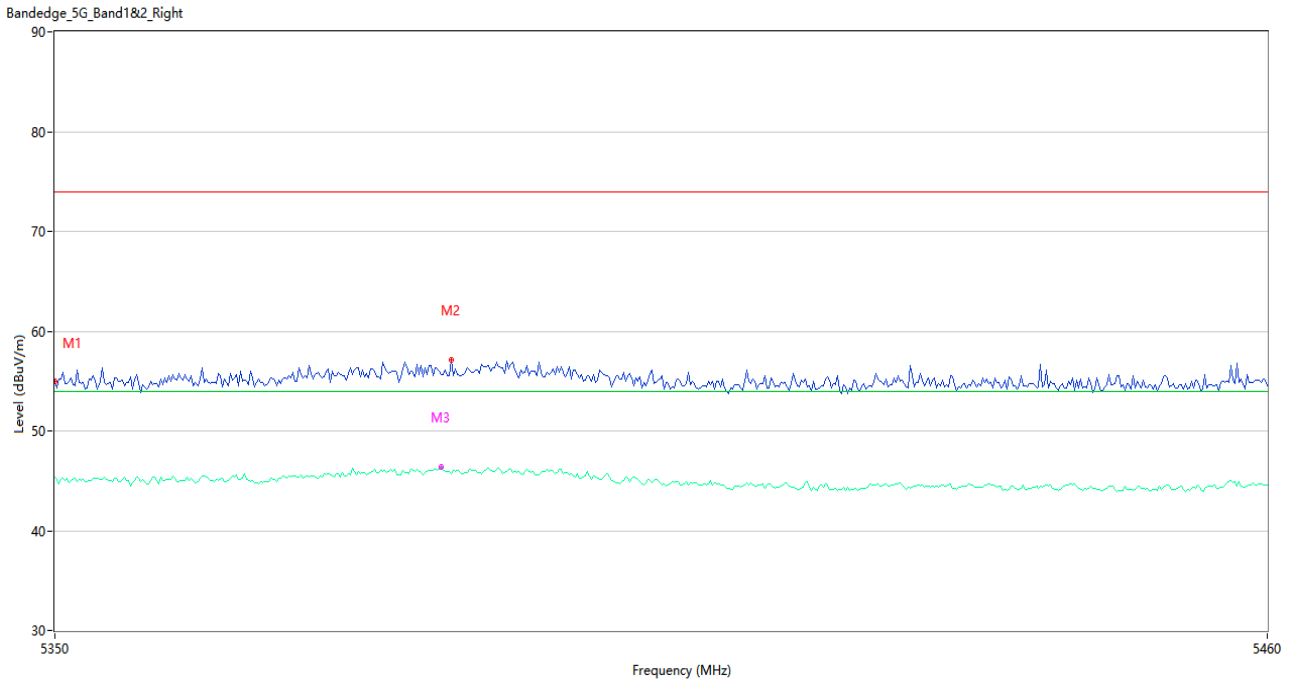
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.00	0.88	74.0	19.00	Peak	64.00	150	Horizontal	Pass
1**	5350.000	45.64	0.88	54.0	8.36	AV	64.00	150	Horizontal	Pass
2	5390.700	57.60	2.02	74.0	16.40	Peak	98.00	200	Horizontal	Pass
2**	5390.700	45.93	2.02	54.0	8.07	AV	98.00	200	Horizontal	Pass
3	5389.967	56.40	2.35	74.0	17.60	Peak	0.00	150	Horizontal	Pass
3**	5389.967	46.36	2.35	54.0	7.64	AV	0.00	150	Horizontal	Pass

U-NII-1 11n20 Low Channel



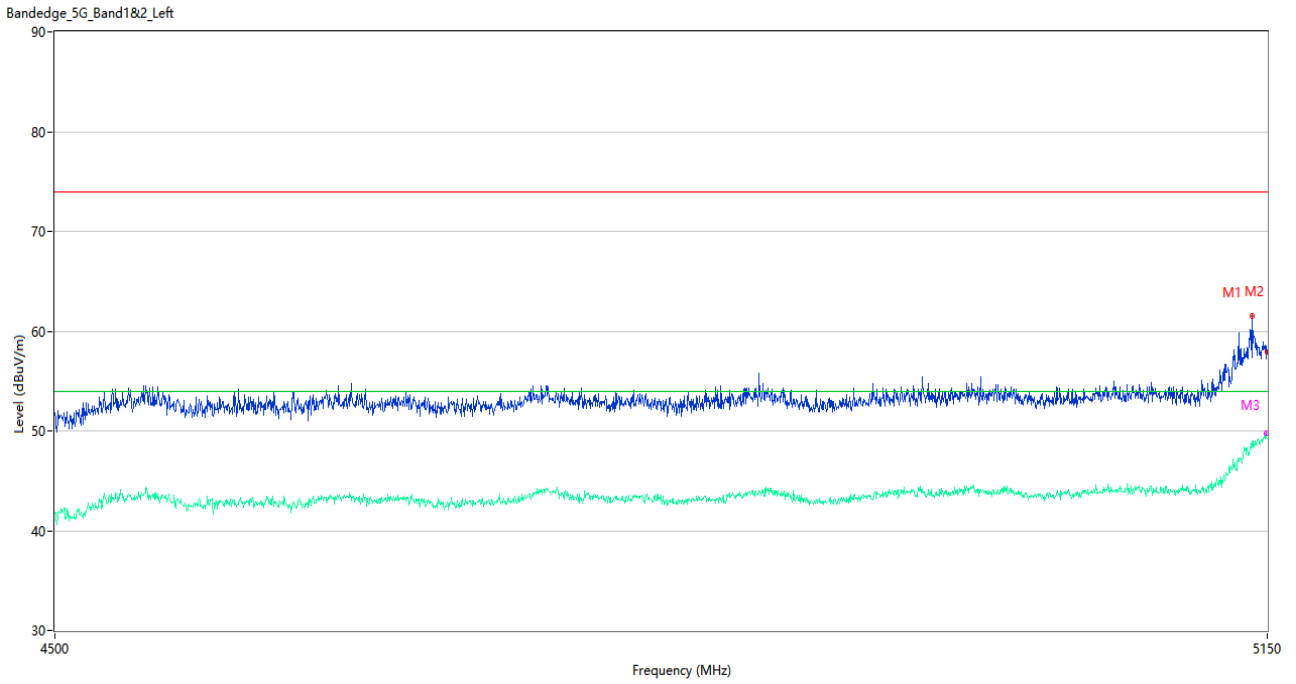
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.700	57.61	0.17	74.0	16.39	Peak	96.00	200	Horizontal	Pass
1**	5148.700	46.96	0.17	54.0	7.04	AV	96.00	200	Horizontal	Pass
2	5150.000	55.99	0.44	74.0	18.01	Peak	176.00	150	Horizontal	Pass
2**	5150.000	47.42	0.44	54.0	6.58	AV	176.00	150	Horizontal	Pass
3	5149.675	56.97	0.55	74.0	17.03	Peak	88.00	150	Horizontal	Pass
3**	5149.675	47.51	0.55	54.0	6.49	AV	88.00	150	Horizontal	Pass

U-NII-1 11n20 High Channel



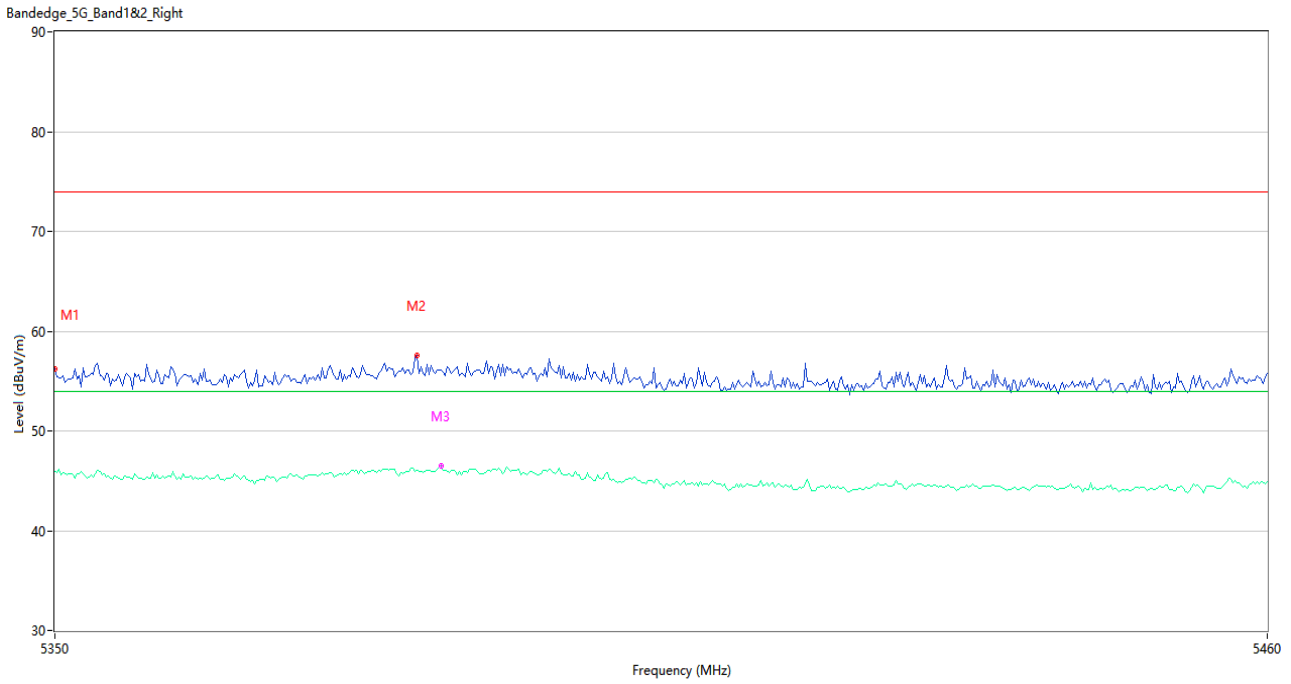
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.94	0.88	74.0	19.06	Peak	89.00	150	Horizontal	Pass
1**	5350.000	45.41	0.88	54.0	8.59	AV	89.00	150	Horizontal	Pass
2	5385.750	57.11	1.83	74.0	16.89	Peak	254.00	150	Horizontal	Pass
2**	5385.750	45.76	1.83	54.0	8.24	AV	254.00	150	Horizontal	Pass
3	5384.834	55.66	2.22	74.0	18.34	Peak	360.00	150	Horizontal	Pass
3**	5384.834	46.34	2.22	54.0	7.66	AV	360.00	150	Horizontal	Pass

U-NII-1 11n40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5141.225	61.48	0.08	74.0	12.52	Peak	85.00	200	Horizontal	Pass
1**	5141.225	48.95	0.08	54.0	5.05	AV	85.00	200	Horizontal	Pass
2	5150.000	57.95	0.44	74.0	16.05	Peak	176.00	200	Horizontal	Pass
2**	5150.000	49.21	0.44	54.0	4.79	AV	176.00	200	Horizontal	Pass
3	5149.350	57.22	0.41	74.0	16.78	Peak	93.00	150	Horizontal	Pass
3**	5149.350	49.82	0.41	54.0	4.18	AV	93.00	150	Horizontal	Pass

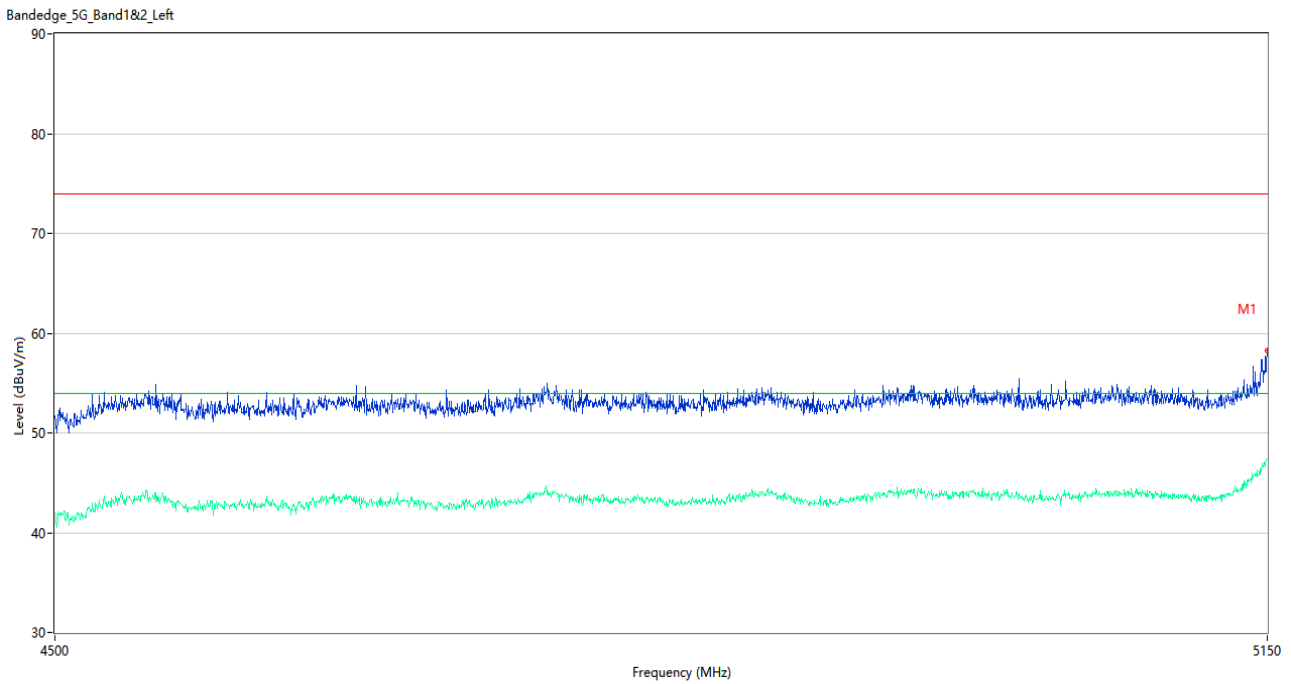
U-NII-1 11n40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.26	0.88	74.0	17.74	Peak	98.00	200	Horizontal	Pass
1**	5350.000	45.96	0.88	54.0	8.04	AV	98.00	200	Horizontal	Pass
2	5382.633	57.58	2.00	74.0	16.42	Peak	280.00	150	Horizontal	Pass
2**	5382.633	46.01	2.00	54.0	7.99	AV	280.00	150	Horizontal	Pass
3	5384.834	56.08	2.22	74.0	17.92	Peak	326.00	150	Horizontal	Pass
3**	5384.834	46.49	2.22	54.0	7.51	AV	326.00	150	Horizontal	Pass

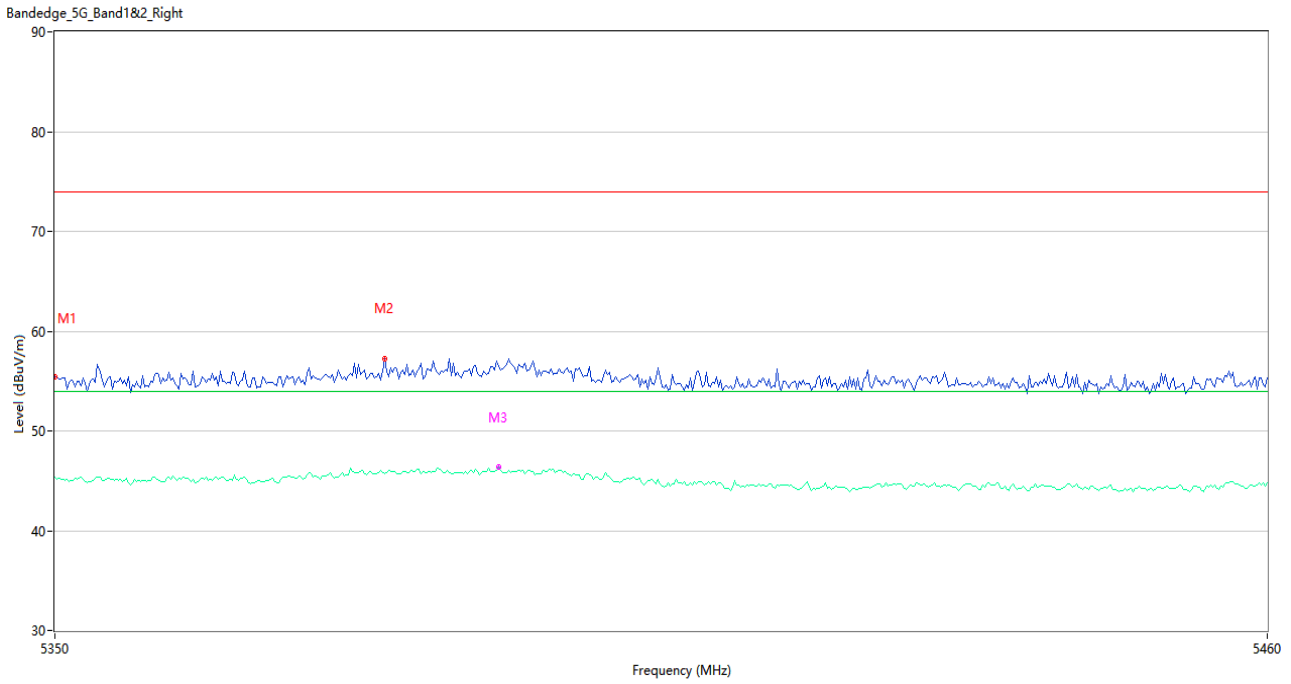


U-NII-1 11ac20 Low Channel



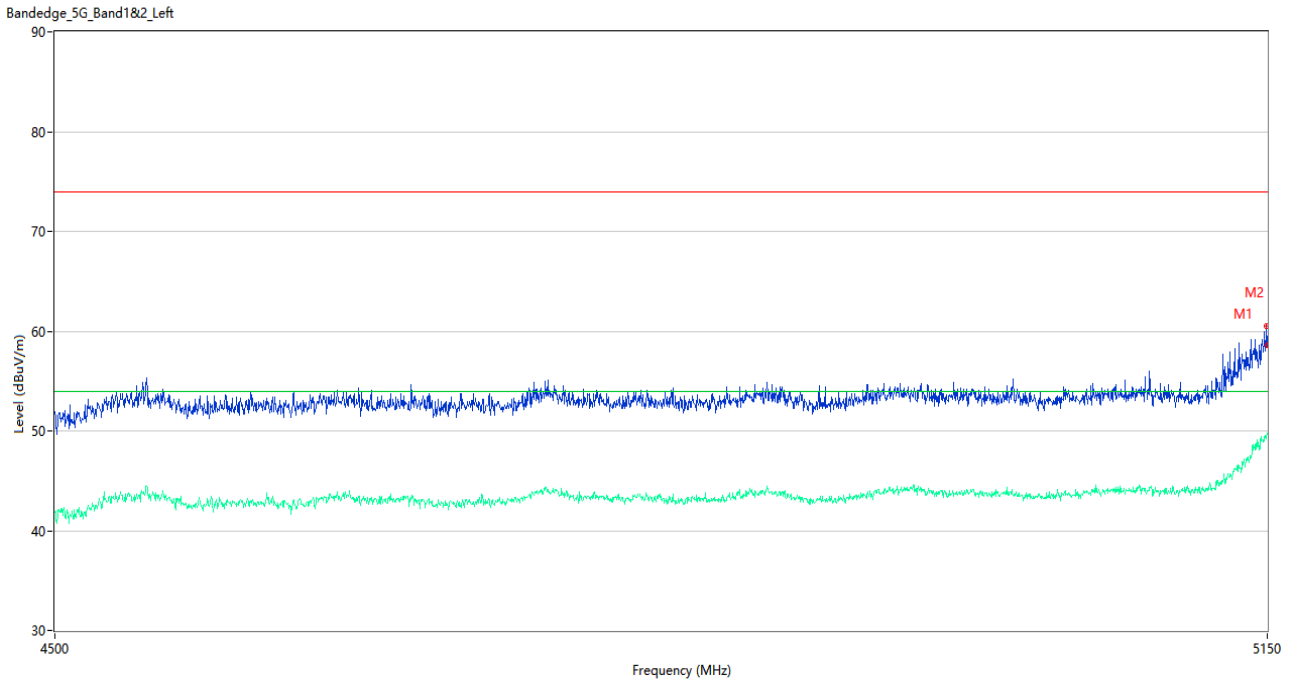
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	58.23	0.44	74.0	15.77	Peak	180.00	100	Horizontal	Pass
1**	5150.000	47.41	0.44	54.0	6.59	AV	180.00	100	Horizontal	Pass

U-NII-1 11ac20 High Channel



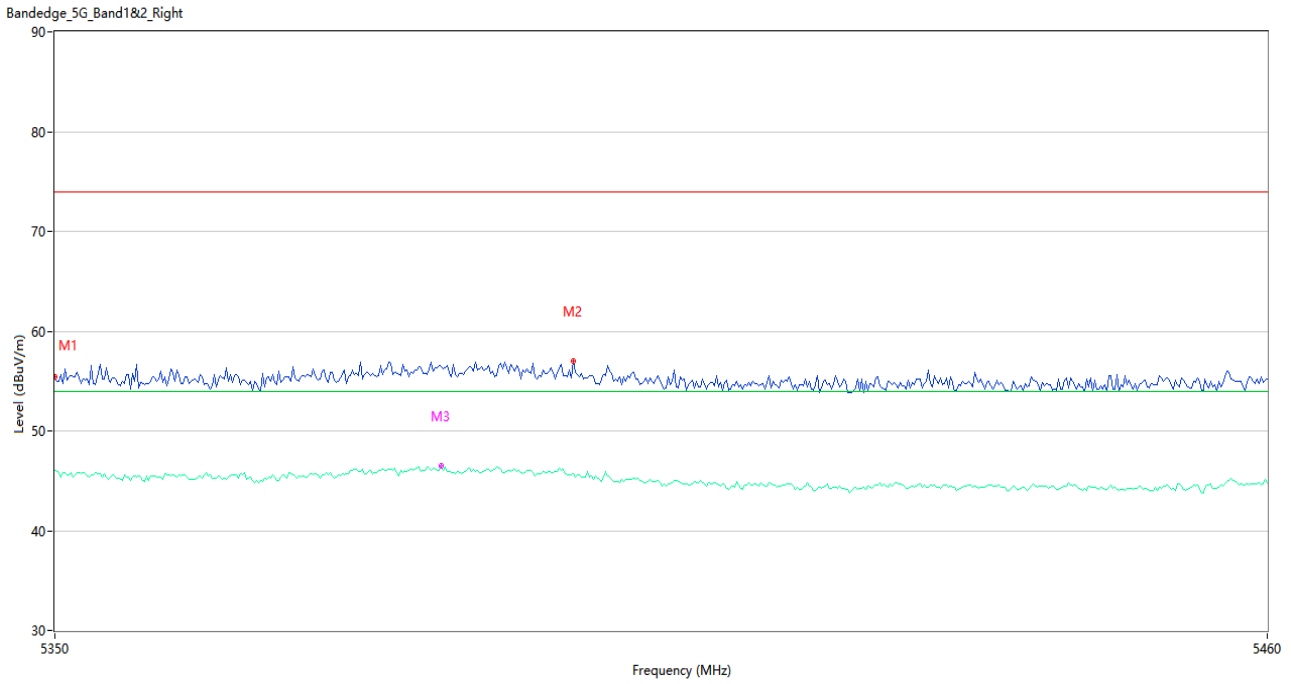
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.40	0.88	74.0	18.60	Peak	110.00	200	Horizontal	Pass
1**	5350.000	45.41	0.88	54.0	8.59	AV	110.00	200	Horizontal	Pass
2	5379.700	57.28	1.72	74.0	16.72	Peak	113.00	150	Horizontal	Pass
2**	5379.700	45.73	1.72	54.0	8.27	AV	113.00	150	Horizontal	Pass
3	5389.967	56.50	2.35	74.0	17.50	Peak	166.00	150	Horizontal	Pass
3**	5389.967	46.40	2.35	54.0	7.60	AV	166.00	150	Horizontal	Pass

U-NII-1 11ac40 Low Channel



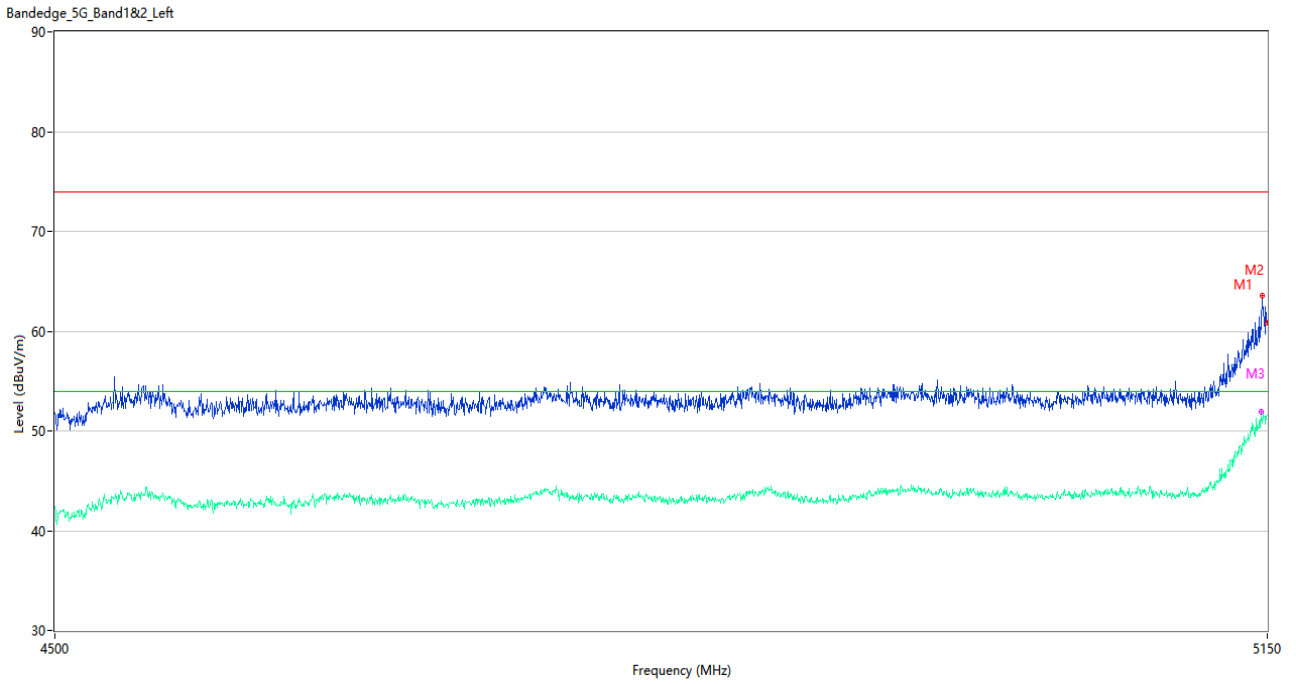
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.675	60.48	0.55	74.0	13.52	Peak	88.00	200	Horizontal	Pass
1**	5149.675	49.34	0.55	54.0	4.66	AV	88.00	200	Horizontal	Pass
2	5150.000	58.62	0.44	74.0	15.38	Peak	174.00	100	Horizontal	Pass
2**	5150.000	49.78	0.44	54.0	4.22	AV	174.00	100	Horizontal	Pass

U-NII-1 11ac40 High Channel



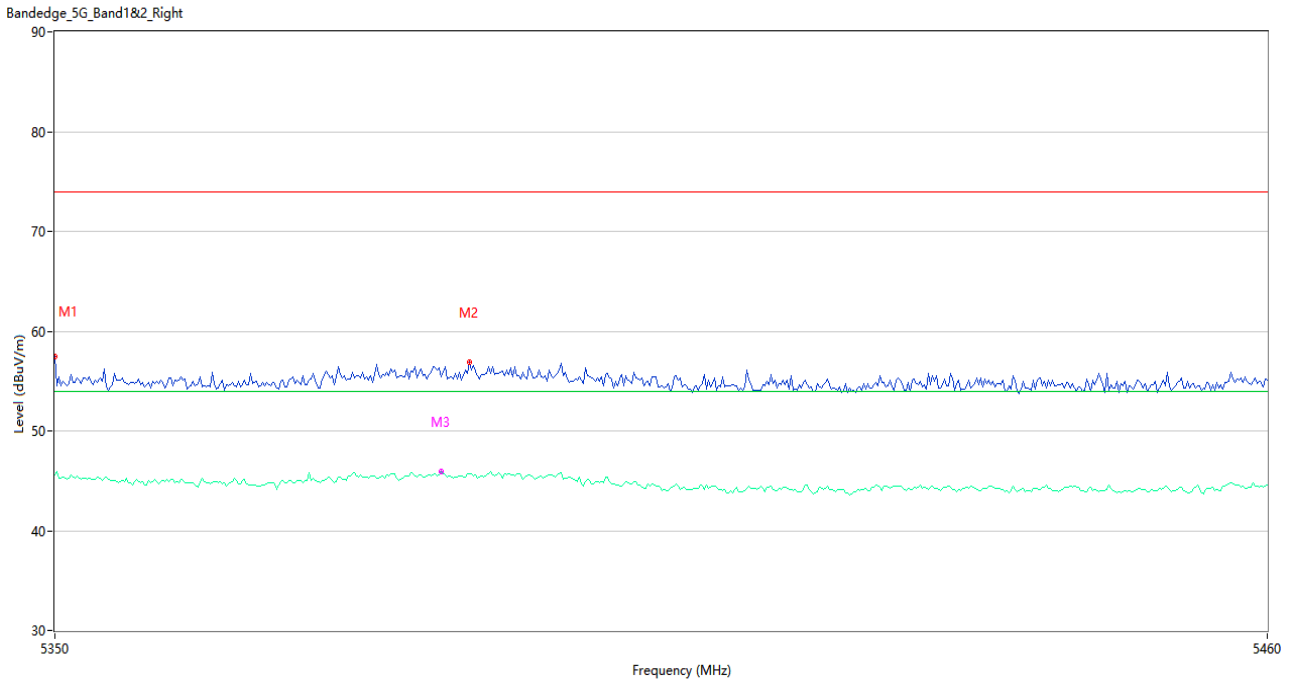
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.39	0.88	74.0	18.61	Peak	9.00	150	Horizontal	Pass
1**	5350.000	46.08	0.88	54.0	7.92	AV	9.00	150	Horizontal	Pass
2	5396.750	57.02	1.41	74.0	16.98	Peak	162.00	100	Horizontal	Pass
2**	5396.750	45.66	1.41	54.0	8.34	AV	162.00	100	Horizontal	Pass
3	5384.834	56.46	2.22	74.0	17.54	Peak	80.00	150	Horizontal	Pass
3**	5384.834	46.51	2.22	54.0	7.49	AV	80.00	150	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



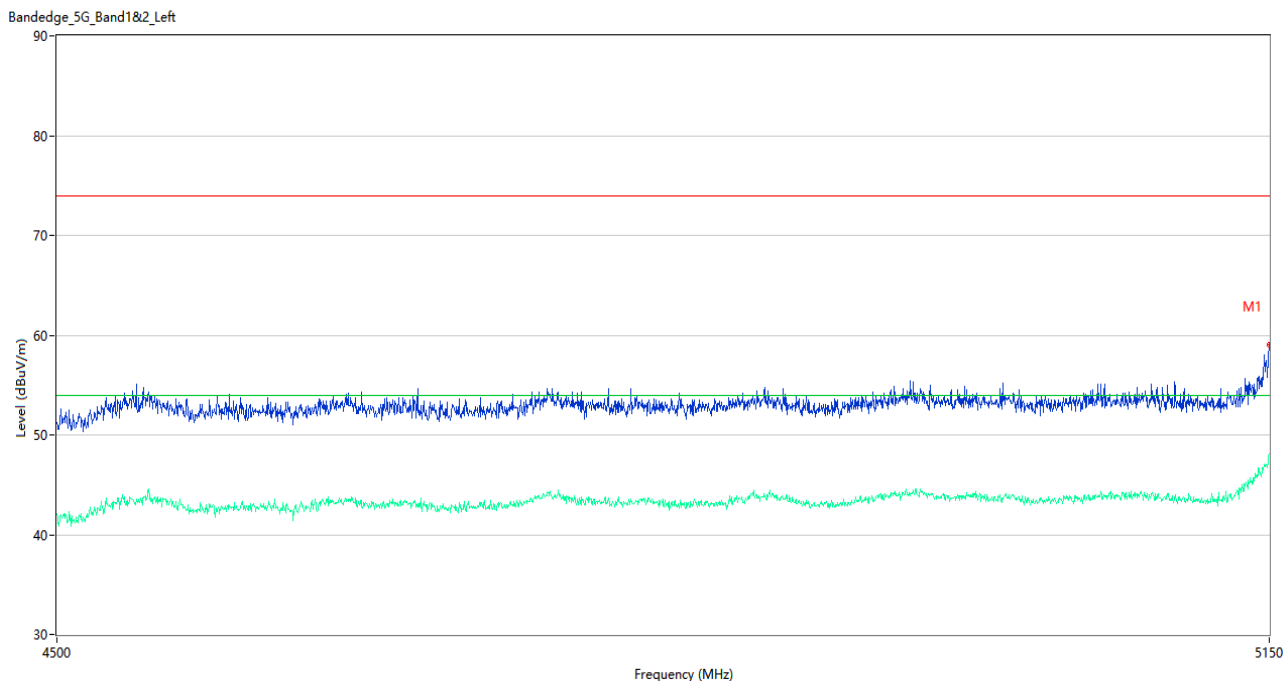
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.075	63.57	0.35	74.0	10.43	Peak	92.00	200	Horizontal	Pass
1**	5147.075	50.74	0.35	54.0	3.26	AV	92.00	200	Horizontal	Pass
2	5150.000	60.87	0.44	74.0	13.13	Peak	92.00	100	Horizontal	Pass
2**	5150.000	51.55	0.44	54.0	2.45	AV	92.00	100	Horizontal	Pass
3	5146.425	60.19	0.19	74.0	13.81	Peak	92.00	150	Horizontal	Pass
3**	5146.425	51.87	0.19	54.0	2.13	AV	92.00	150	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



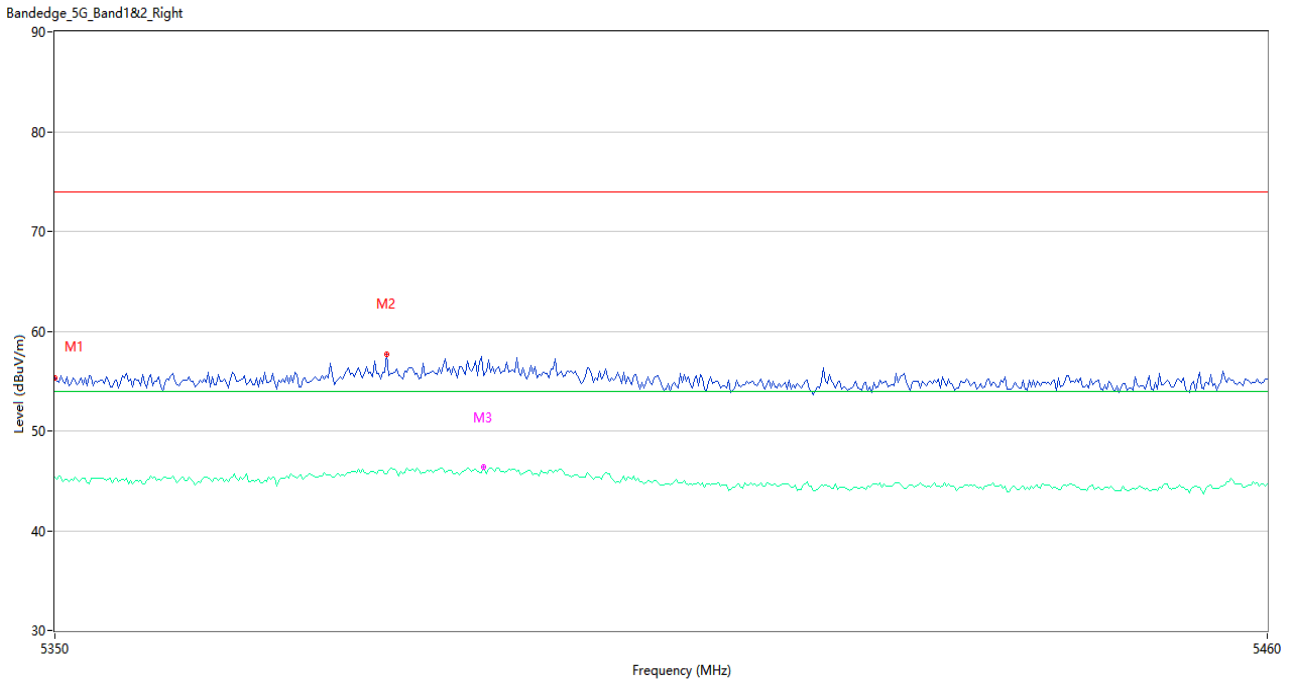
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.42	0.88	74.0	16.58	Peak	121.00	150	Horizontal	Pass
1**	5350.000	45.63	0.88	54.0	8.37	AV	121.00	150	Horizontal	Pass
2	5387.400	56.87	2.13	74.0	17.13	Peak	80.00	100	Horizontal	Pass
2**	5387.400	45.70	2.13	54.0	8.30	AV	80.00	100	Horizontal	Pass
3	5384.834	55.44	2.22	74.0	18.56	Peak	179.00	150	Horizontal	Pass
3**	5384.834	45.93	2.22	54.0	8.07	AV	179.00	150	Horizontal	Pass

U-NII-1 11ax20 (SU) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.04	0.44	74.0	14.96	Peak	176.00	100	Horizontal	Pass
1**	5150.000	48.03	0.44	54.0	5.97	AV	176.00	100	Horizontal	Pass

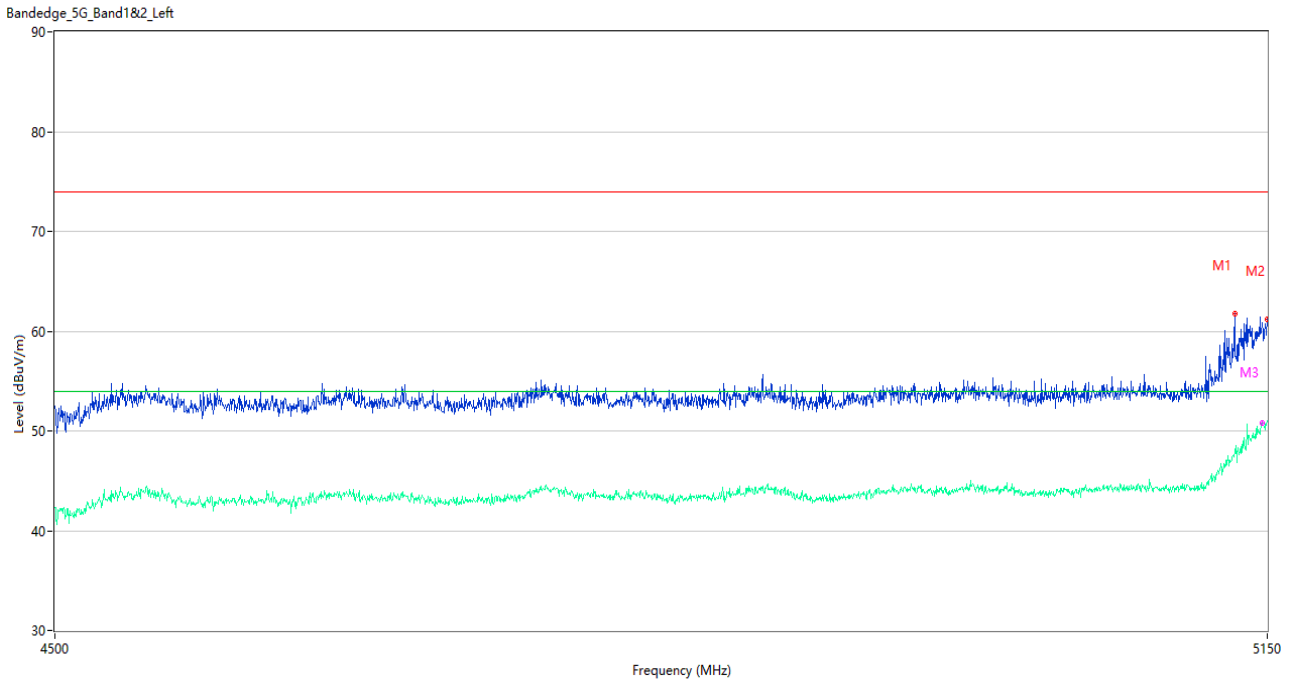
U-NII-1 11ax20 (SU) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.31	0.88	74.0	18.69	Peak	74.00	150	Horizontal	Pass
1**	5350.000	45.41	0.88	54.0	8.59	AV	74.00	150	Horizontal	Pass
2	5379.884	57.73	1.77	74.0	16.27	Peak	114.00	100	Horizontal	Pass
2**	5379.884	45.75	1.77	54.0	8.25	AV	114.00	100	Horizontal	Pass
3	5388.683	55.58	1.99	74.0	18.42	Peak	189.00	150	Horizontal	Pass
3**	5388.683	46.33	1.99	54.0	7.67	AV	189.00	150	Horizontal	Pass

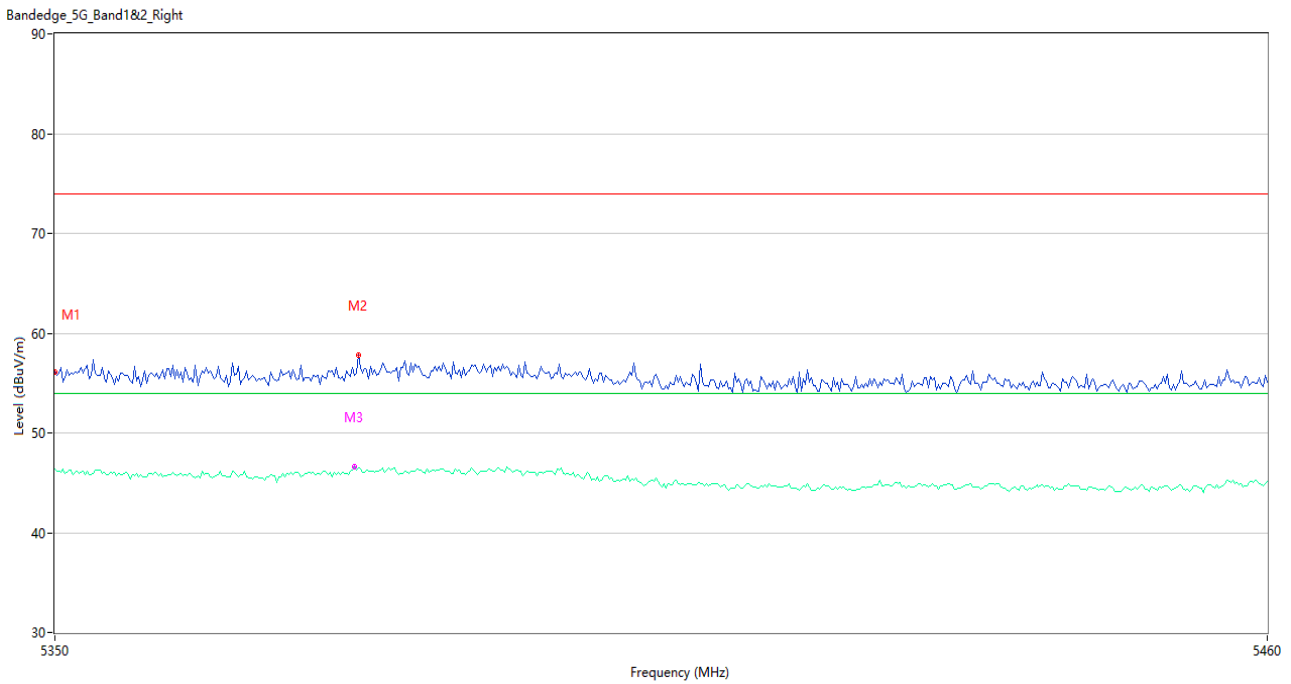


U-NII-1 11ax40 (SU) Low Channel



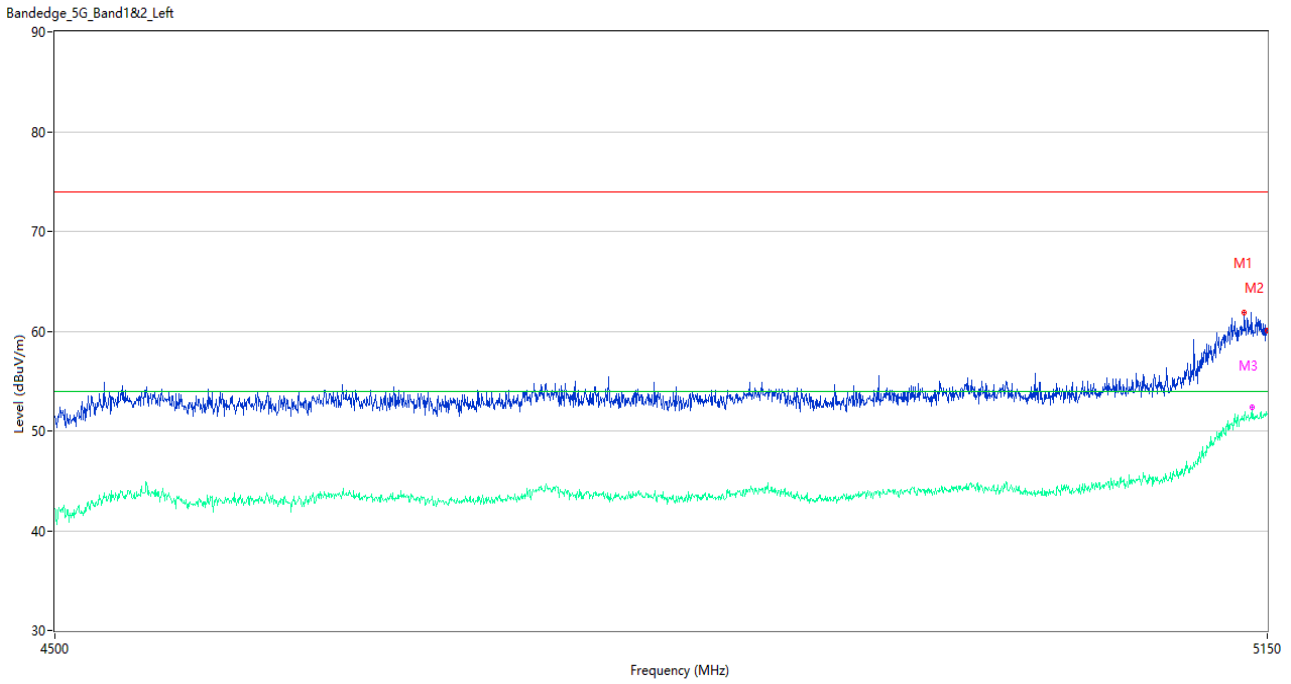
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5131.475	61.78	-0.05	74.0	12.22	Peak	120.00	150	Horizontal	Pass
1**	5131.475	47.96	-0.05	54.0	6.04	AV	120.00	150	Horizontal	Pass
2	5150.000	61.24	0.44	74.0	12.76	Peak	124.00	100	Horizontal	Pass
2**	5150.000	51.03	0.44	54.0	2.97	AV	124.00	100	Horizontal	Pass
3	5147.075	60.83	0.35	74.0	13.17	Peak	93.00	150	Horizontal	Pass
3**	5147.075	50.83	0.35	54.0	3.17	AV	93.00	150	Horizontal	Pass

U-NII-1 11ax40 (SU) High Channel



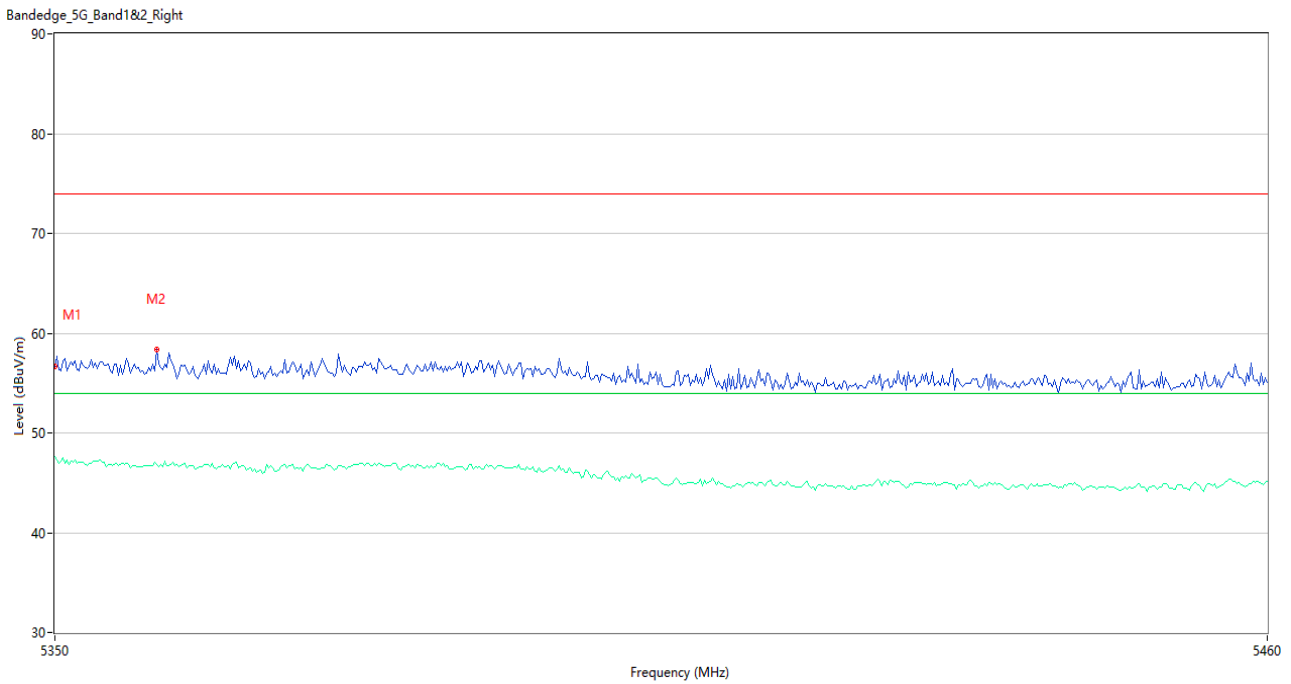
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.10	0.88	74.0	17.90	Peak	117.00	100	Horizontal	Pass
1**	5350.000	46.37	0.88	54.0	7.63	AV	117.00	100	Horizontal	Pass
2	5377.317	57.80	1.71	74.0	16.20	Peak	182.00	100	Horizontal	Pass
2**	5377.317	46.50	1.71	54.0	7.50	AV	182.00	100	Horizontal	Pass
3	5376.950	55.79	1.82	74.0	18.21	Peak	91.00	150	Horizontal	Pass
3**	5376.950	46.58	1.82	54.0	7.42	AV	91.00	150	Horizontal	Pass

U-NII-1 11ax80 (SU) Middle Channel



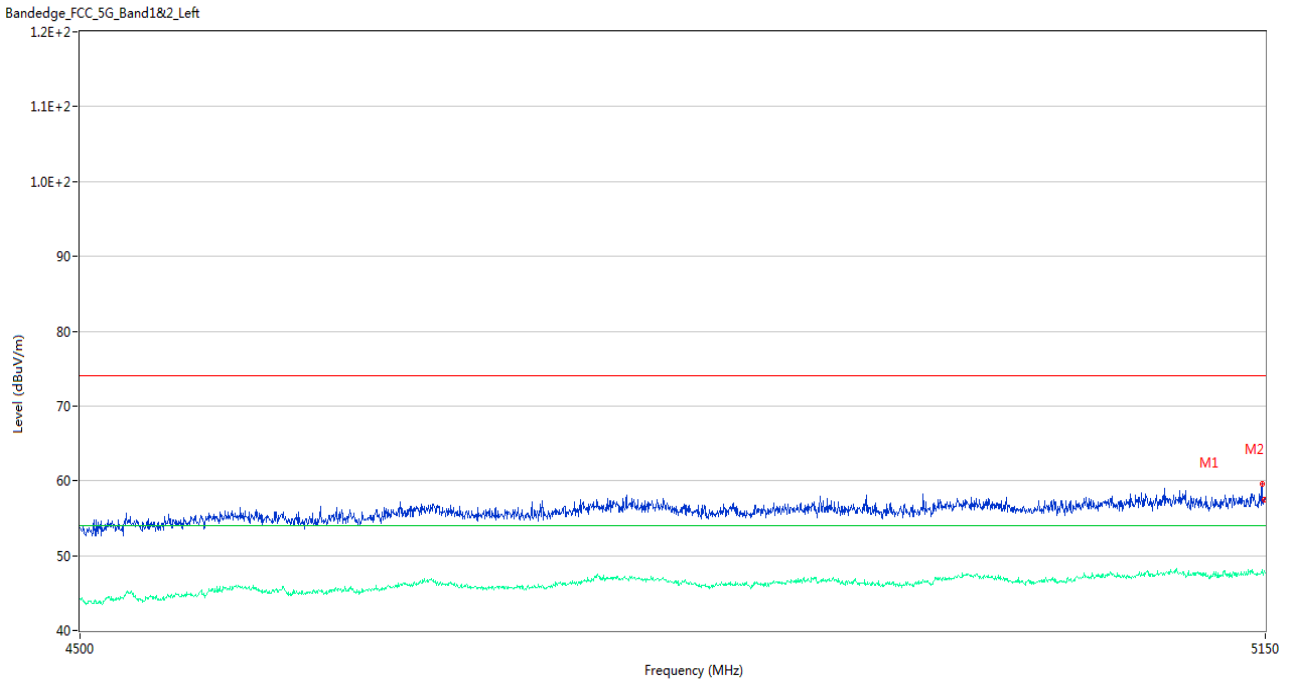
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5137.000	61.89	0.09	74.0	12.11	Peak	252.00	150	Horizontal	Pass
1**	5137.000	51.37	0.09	54.0	2.63	AV	252.00	150	Horizontal	Pass
2	5150.000	60.02	0.44	74.0	13.98	Peak	89.00	150	Horizontal	Pass
2**	5150.000	51.69	0.44	54.0	2.31	AV	89.00	150	Horizontal	Pass
3	5141.225	59.78	0.08	74.0	14.22	Peak	174.00	150	Horizontal	Pass
3**	5141.225	52.41	0.08	54.0	1.59	AV	174.00	150	Horizontal	Pass

U-NII-1 11ax80 (SU) Middle Channel



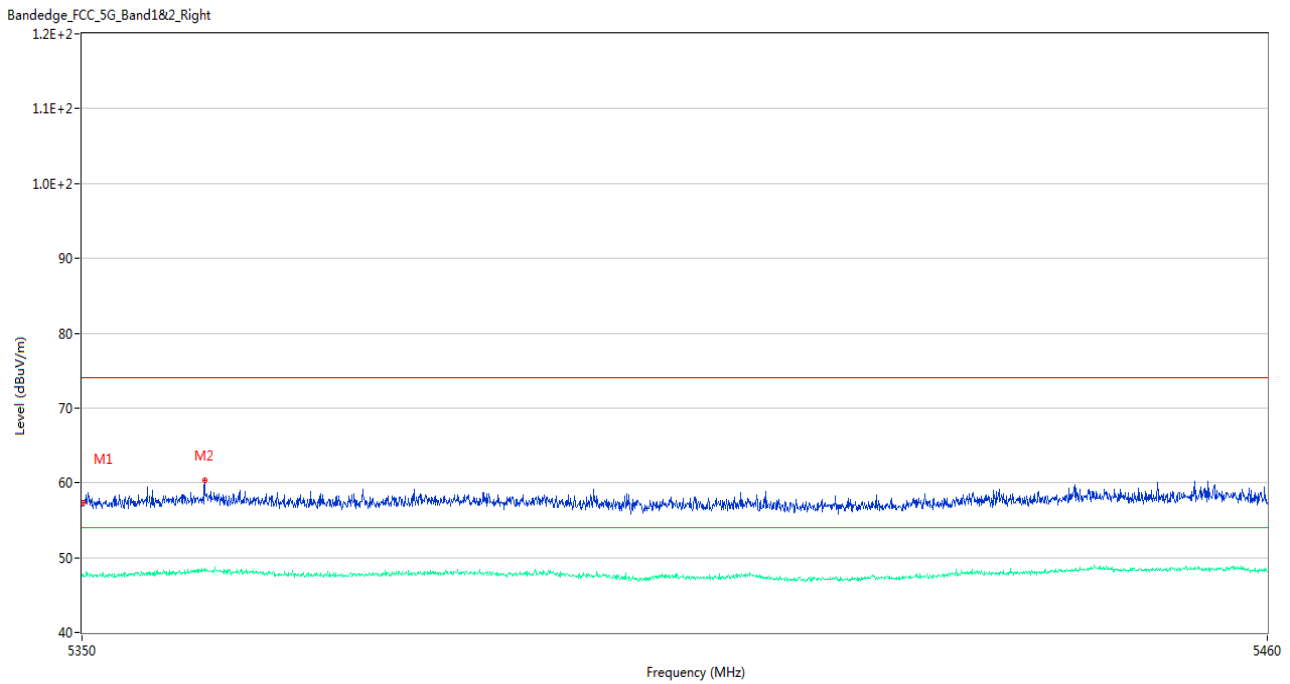
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.61	0.88	74.0	17.39	Peak	72.00	150	Horizontal	Pass
1**	5350.000	47.59	0.88	54.0	6.41	AV	72.00	150	Horizontal	Pass
2	5359.166	58.40	0.72	74.0	15.60	Peak	126.00	100	Horizontal	Pass
2**	5359.166	46.89	0.72	54.0	7.11	AV	126.00	100	Horizontal	Pass

U-NII-1 11ax20 (RU26) Low Channel



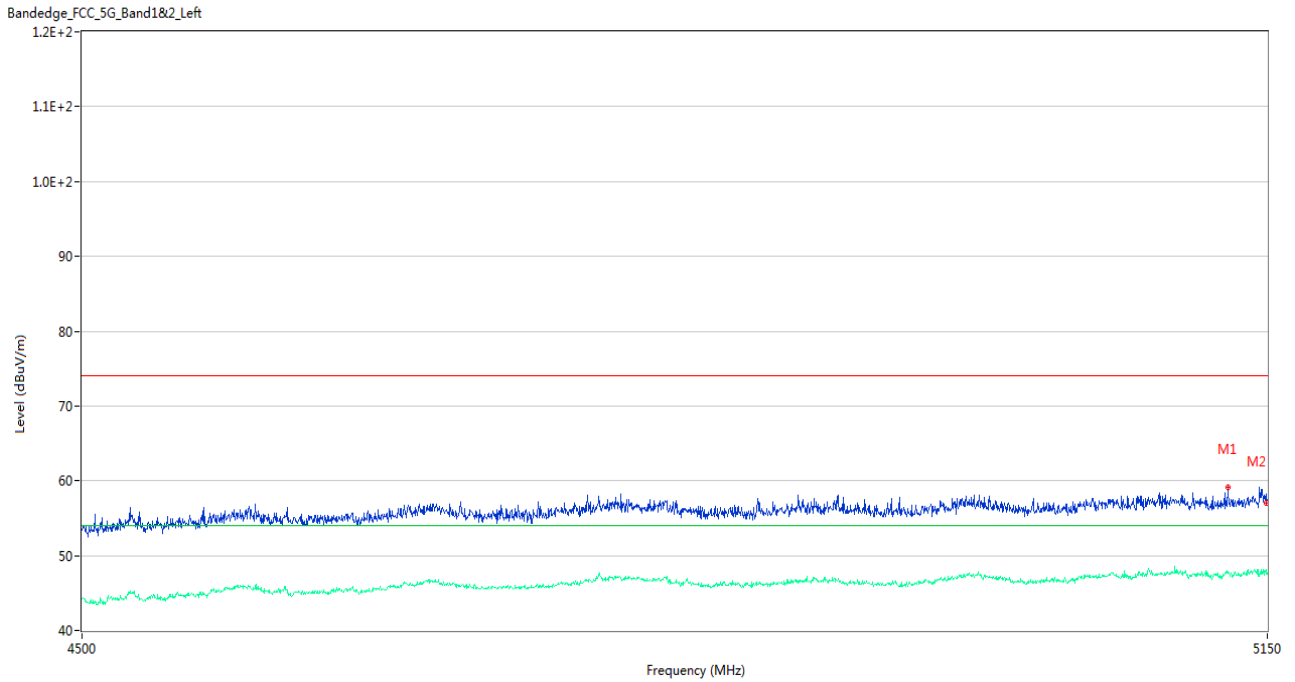
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.050	59.54	3.88	74.0	14.46	Peak	272.00	200	Horizontal	Pass
1**	5148.050	47.71	3.88	54.0	6.29	AV	272.00	200	Horizontal	Pass
2	5149.675	57.51	3.93	74.0	16.49	Peak	272.00	150	Horizontal	Pass
2**	5149.675	47.86	3.93	54.0	6.14	AV	272.00	150	Horizontal	Pass

U-NII-1 11ax20 (RU26) High Channel



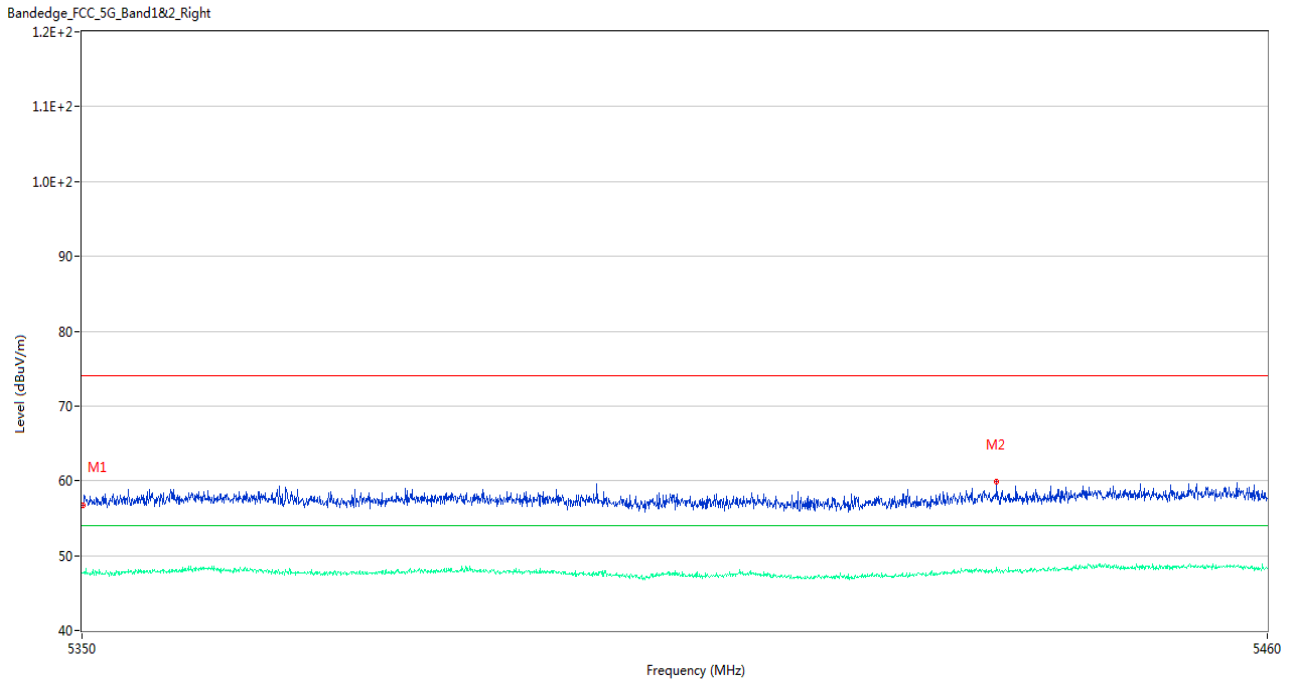
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	57.30	4.21	74.0	16.70	Peak	290.00	100	Horizontal	Pass
1**	5350.055	47.81	4.21	54.0	6.19	AV	290.00	100	Horizontal	Pass
2	5361.275	60.28	4.95	74.0	13.72	Peak	18.00	100	Horizontal	Pass
2**	5361.275	48.51	4.95	54.0	5.49	AV	18.00	100	Horizontal	Pass

U-NII-1 11ax40 (RU26) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5126.925	59.19	4.40	74.0	14.81	Peak	232.00	150	Horizontal	Pass
1**	5126.925	47.77	4.40	54.0	6.23	AV	232.00	150	Horizontal	Pass
2	5149.675	57.01	3.93	74.0	16.99	Peak	267.00	150	Horizontal	Pass
2**	5149.675	48.21	3.93	54.0	5.79	AV	267.00	150	Horizontal	Pass

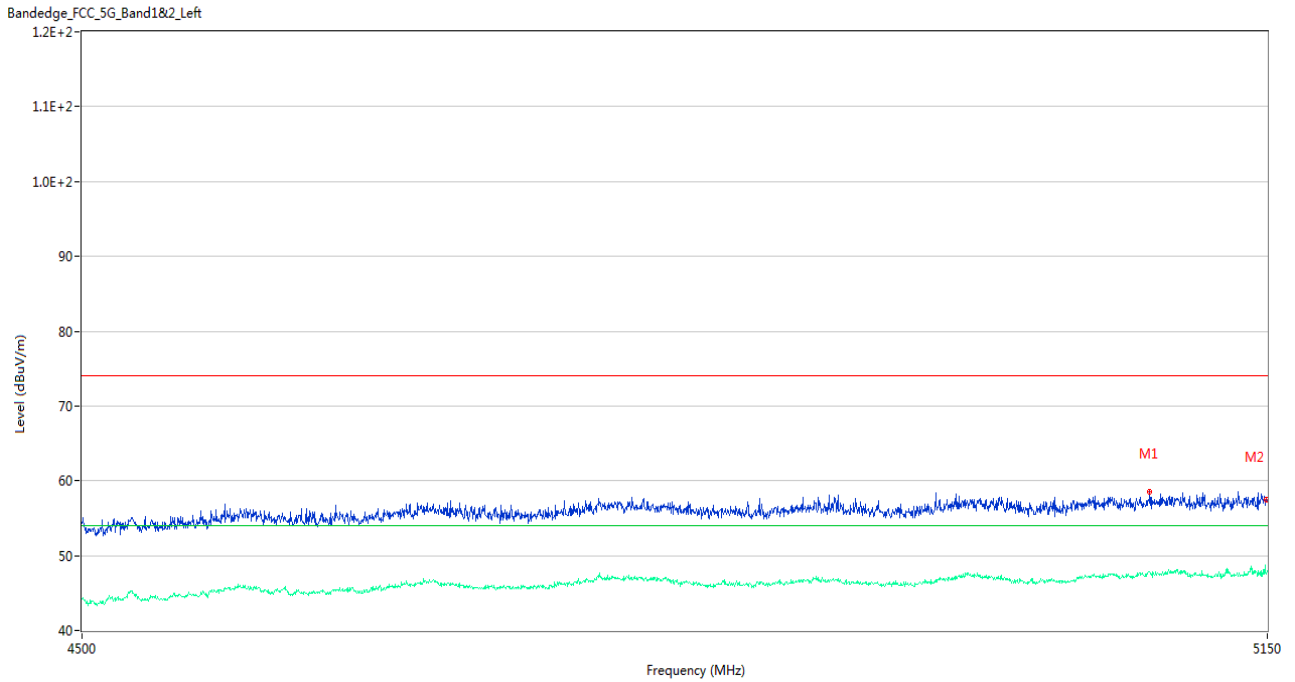
U-NII-1 11ax40 (RU26) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.78	4.21	74.0	17.22	Peak	184.00	100	Horizontal	Pass
1**	5350.055	47.73	4.21	54.0	6.27	AV	184.00	100	Horizontal	Pass
2	5434.700	59.87	4.63	74.0	14.13	Peak	226.00	200	Horizontal	Pass
2**	5434.700	48.41	4.63	54.0	5.59	AV	226.00	200	Horizontal	Pass

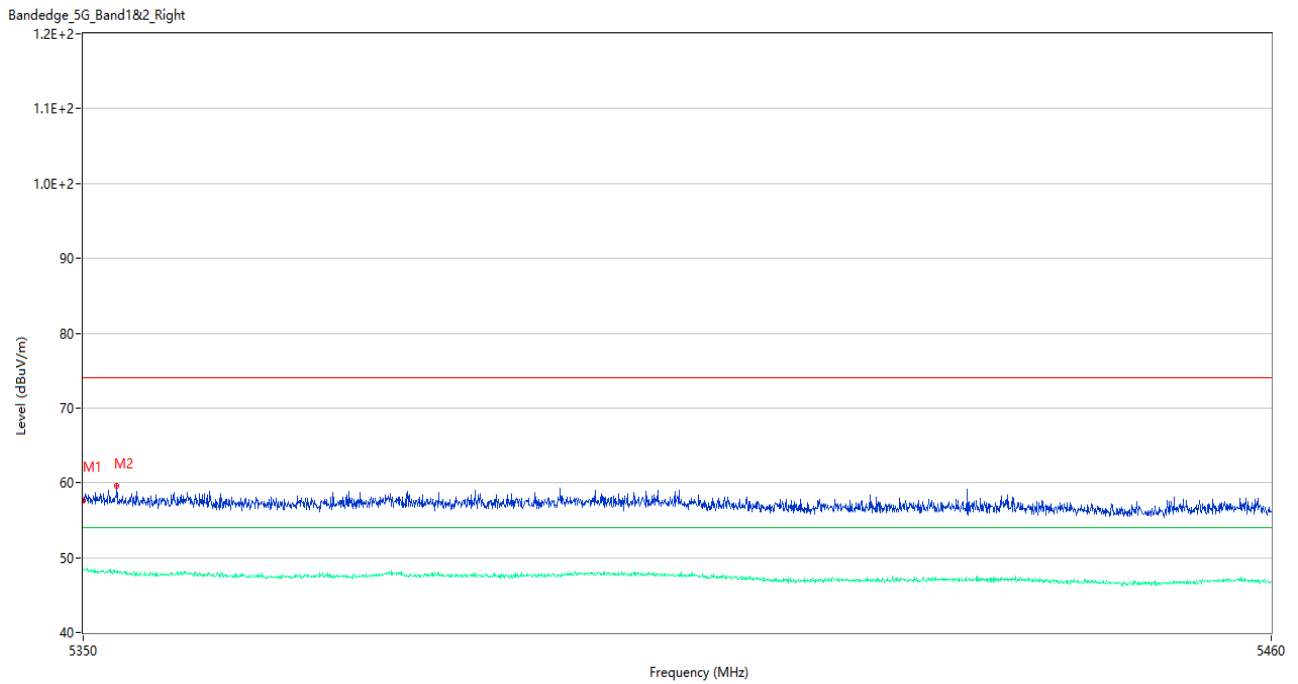


U-NII-1 11ax80 (RU26) Middle Channel



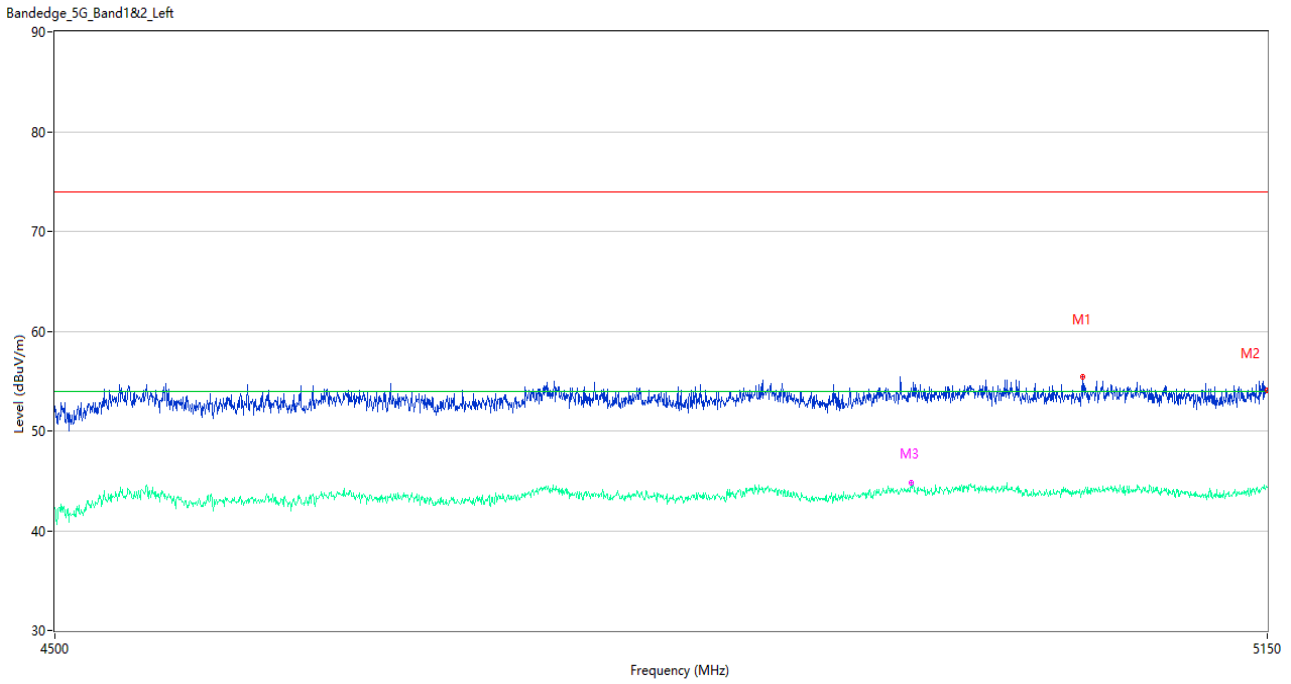
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5081.425	58.59	4.60	74.0	15.41	Peak	21.00	150	Horizontal	Pass
1**	5081.425	47.86	4.60	54.0	6.14	AV	21.00	150	Horizontal	Pass
2	5149.675	57.51	3.93	74.0	16.49	Peak	337.00	200	Horizontal	Pass
2**	5149.675	47.47	3.93	54.0	6.53	AV	337.00	200	Horizontal	Pass

U-NII-1 11ax80 (RU26) Middle Channel



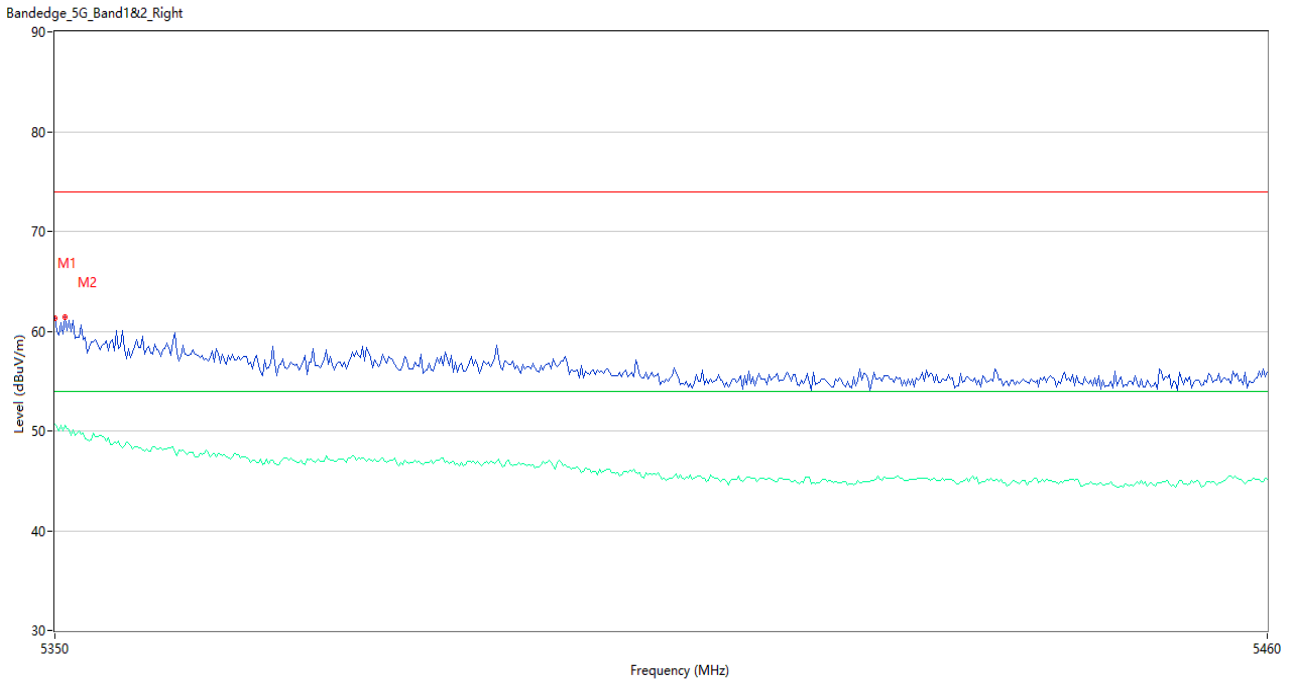
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.68	5.11	74.0	16.32	Peak	96.00	100	Horizontal	Pass
1**	5350.000	48.41	5.11	54.0	5.59	AV	96.00	100	Horizontal	Pass
2	5353.080	59.65	4.86	74.0	14.35	Peak	171.00	200	Horizontal	Pass
2**	5353.080	48.02	4.86	54.0	5.98	AV	171.00	200	Horizontal	Pass

U-NII-2A 11a Low Channel



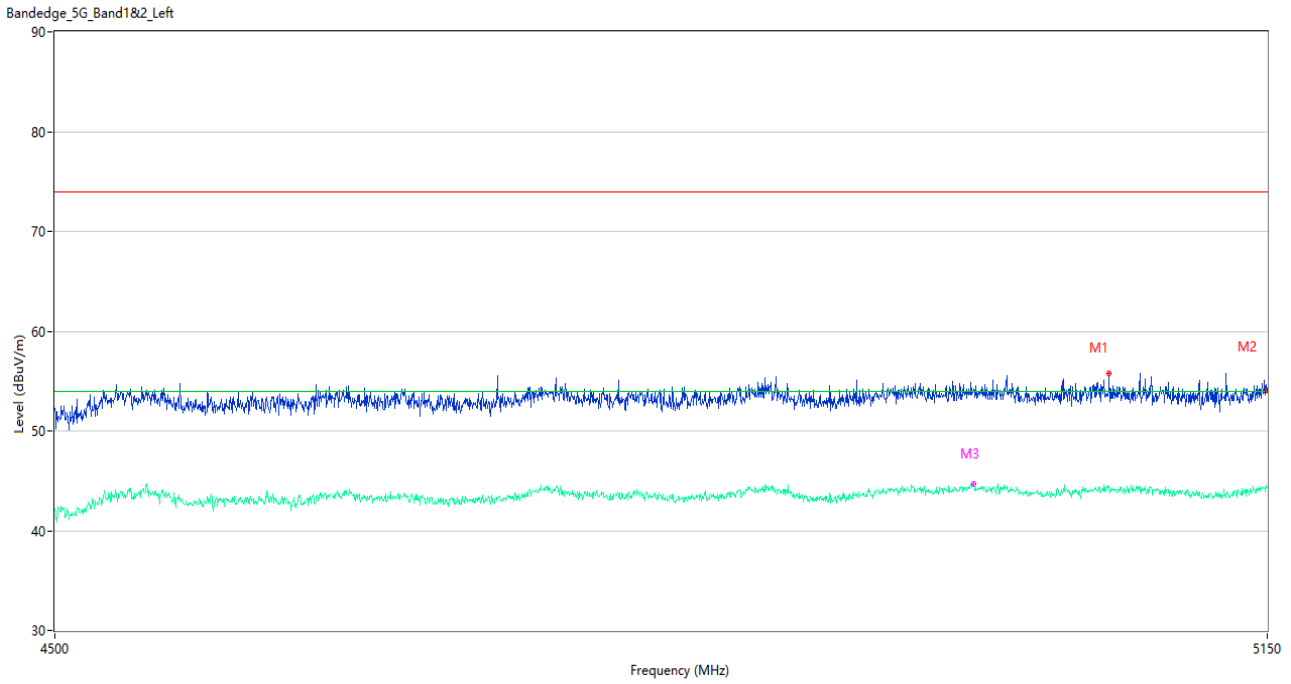
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5045.025	55.48	0.34	74.0	18.52	Peak	160.00	100	Horizontal	Pass
1**	5045.025	43.96	0.34	54.0	10.04	AV	160.00	100	Horizontal	Pass
2	5150.000	54.12	0.44	74.0	19.88	Peak	84.00	150	Horizontal	Pass
2**	5150.000	44.32	0.44	54.0	9.68	AV	84.00	150	Horizontal	Pass
3	4950.125	54.30	2.04	74.0	19.70	Peak	351.00	150	Horizontal	Pass
3**	4950.125	44.76	2.04	54.0	9.24	AV	351.00	150	Horizontal	Pass

U-NII-2A 11a High Channel



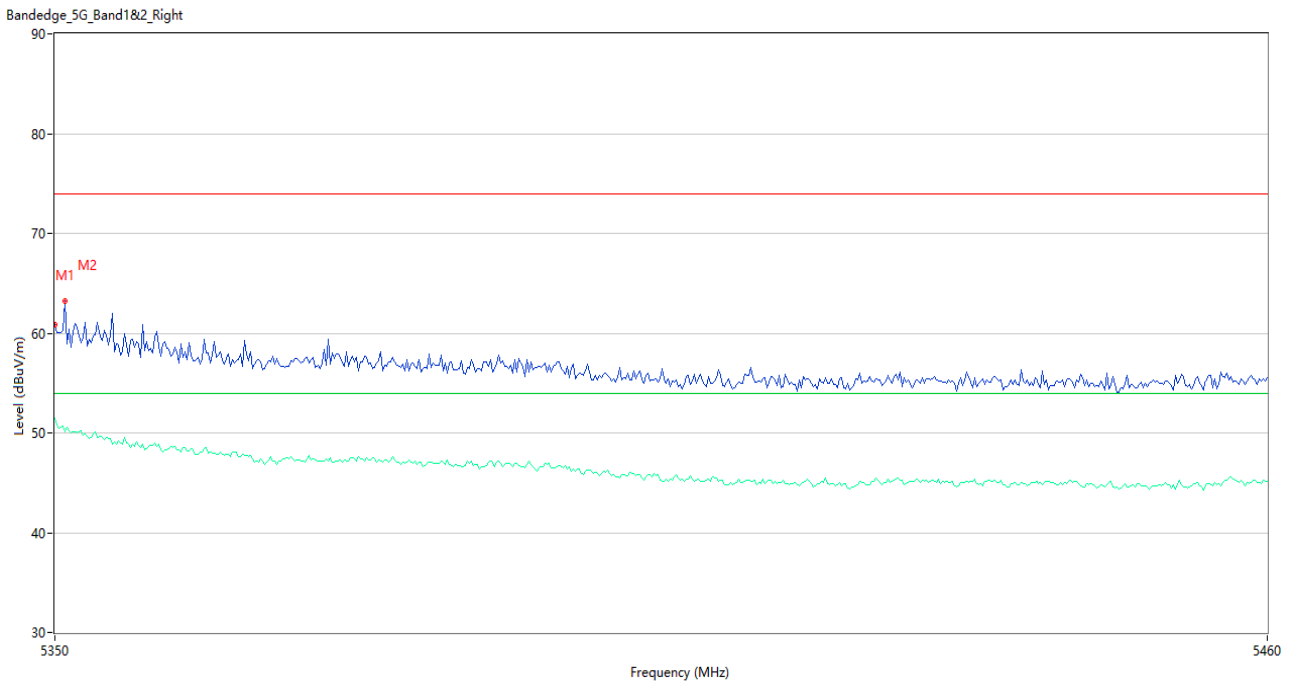
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.34	0.88	74.0	12.66	Peak	114.00	200	Horizontal	Pass
1**	5350.000	50.66	0.88	54.0	3.34	AV	114.00	200	Horizontal	Pass
2	5350.917	61.47	0.62	74.0	12.53	Peak	119.00	100	Horizontal	Pass
2**	5350.917	50.52	0.62	54.0	3.48	AV	119.00	100	Horizontal	Pass

U-NII-2A 11n20 Low Channel



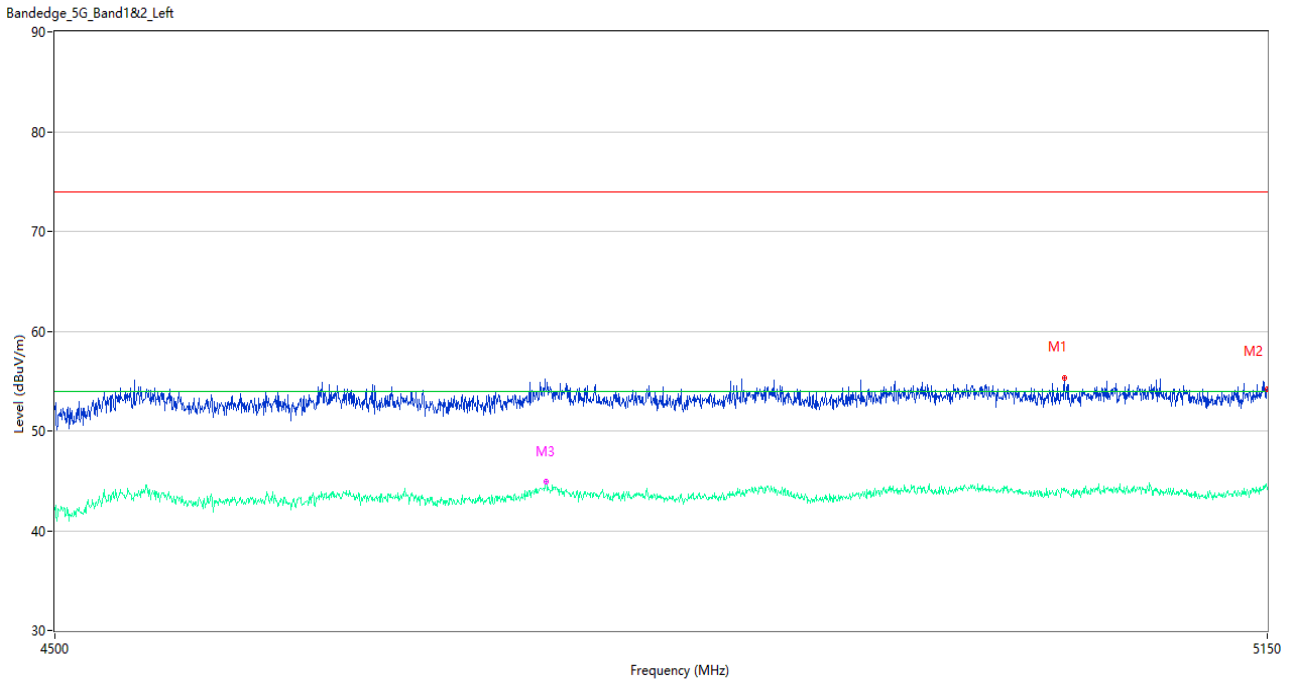
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5060.300	55.77	0.07	74.0	18.23	Peak	162.00	200	Horizontal	Pass
1**	5060.300	44.34	0.07	54.0	9.66	AV	162.00	200	Horizontal	Pass
2	5150.000	54.07	0.44	74.0	19.93	Peak	7.00	200	Horizontal	Pass
2**	5150.000	44.34	0.44	54.0	9.66	AV	7.00	200	Horizontal	Pass
3	4984.250	54.16	1.72	74.0	19.84	Peak	0.00	150	Horizontal	Pass
3**	4984.250	44.66	1.72	54.0	9.34	AV	0.00	150	Horizontal	Pass

U-NII-2A 11n20 High Channel



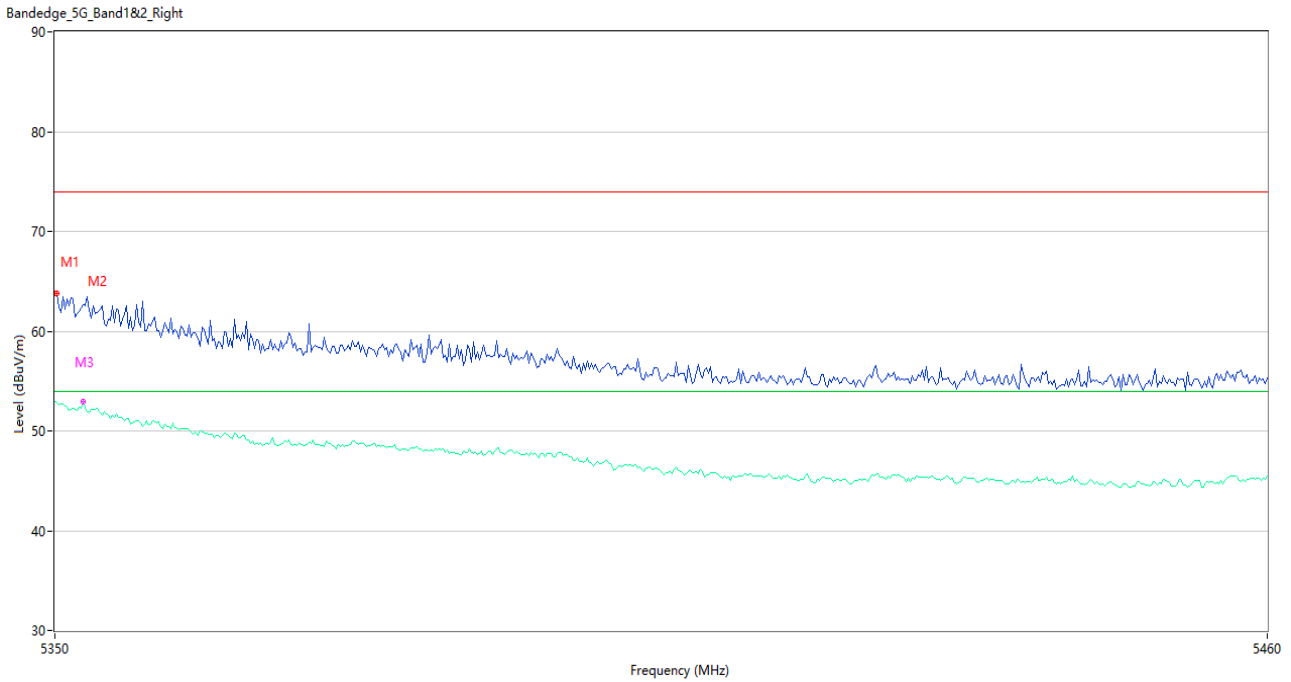
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.86	0.88	74.0	13.14	Peak	87.00	100	Horizontal	Pass
1**	5350.000	51.42	0.88	54.0	2.58	AV	87.00	100	Horizontal	Pass
2	5350.917	63.18	0.62	74.0	10.82	Peak	120.00	150	Horizontal	Pass
2**	5350.917	50.14	0.62	54.0	3.86	AV	120.00	150	Horizontal	Pass

U-NII-2A 11n40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5034.950	55.30	0.44	74.0	18.70	Peak	173.00	100	Horizontal	Pass
1**	5034.950	43.98	0.44	54.0	10.02	AV	173.00	100	Horizontal	Pass
2	5150.000	54.16	0.44	74.0	19.84	Peak	256.00	200	Horizontal	Pass
2**	5150.000	44.11	0.44	54.0	9.89	AV	256.00	200	Horizontal	Pass
3	4752.850	53.99	0.93	74.0	20.01	Peak	40.00	150	Horizontal	Pass
3**	4752.850	44.86	0.93	54.0	9.14	AV	40.00	150	Horizontal	Pass

U-NII-2A 11n40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.83	0.88	74.0	10.17	Peak	125.00	150	Horizontal	Pass
1**	5350.000	52.94	0.88	54.0	1.06	AV	125.00	150	Horizontal	Pass
2	5350.183	63.83	0.78	74.0	10.17	Peak	90.00	150	Horizontal	Pass
2**	5350.183	52.86	0.78	54.0	1.14	AV	90.00	150	Horizontal	Pass
3	5352.567	62.69	0.73	74.0	11.31	Peak	122.00	150	Horizontal	Pass
3**	5352.567	52.99	0.73	54.0	1.01	AV	122.00	150	Horizontal	Pass



U-NII-2A 11ac20 Low Channel



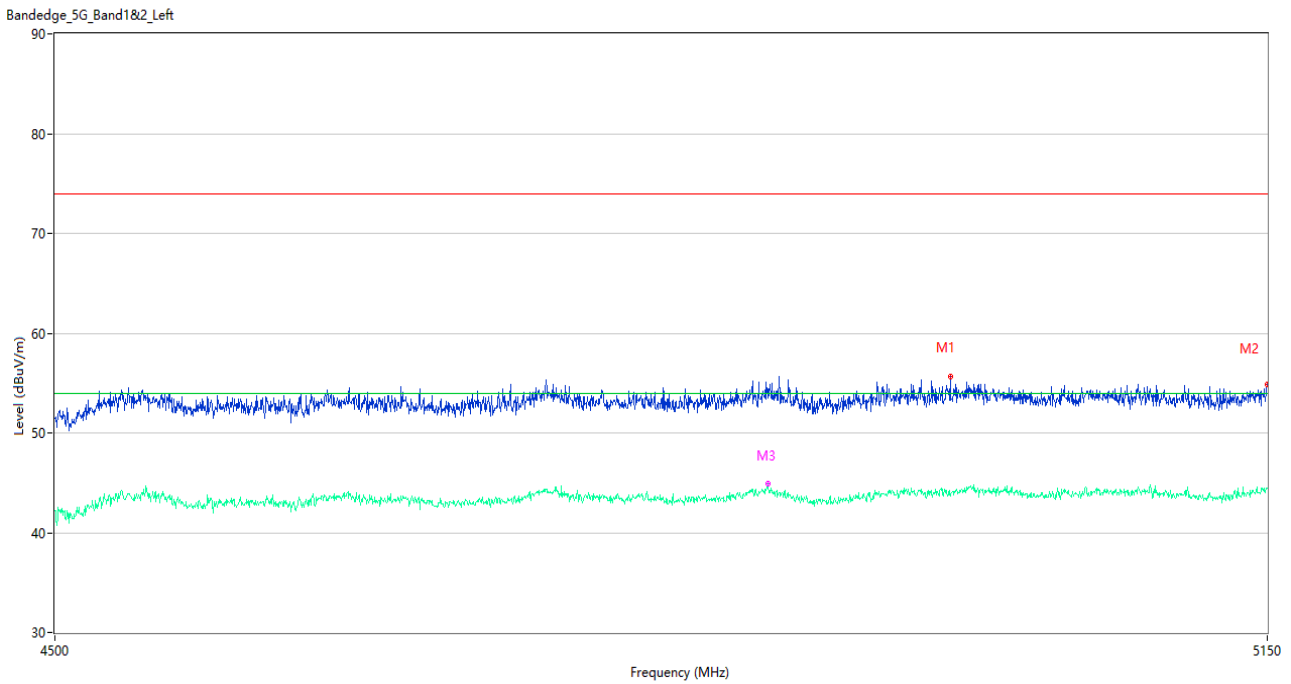
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4999.525	55.91	0.82	74.0	18.09	Peak	325.00	200	Horizontal	Pass
1**	4999.525	44.20	0.82	54.0	9.80	AV	325.00	200	Horizontal	Pass
2	5150.000	54.57	0.44	74.0	19.43	Peak	184.00	200	Horizontal	Pass
2**	5150.000	44.42	0.44	54.0	9.58	AV	184.00	200	Horizontal	Pass
3	5002.775	53.66	1.17	74.0	20.34	Peak	130.00	150	Horizontal	Pass
3**	5002.775	44.87	1.17	54.0	9.13	AV	130.00	150	Horizontal	Pass

U-NII-2A 11ac20 High Channel



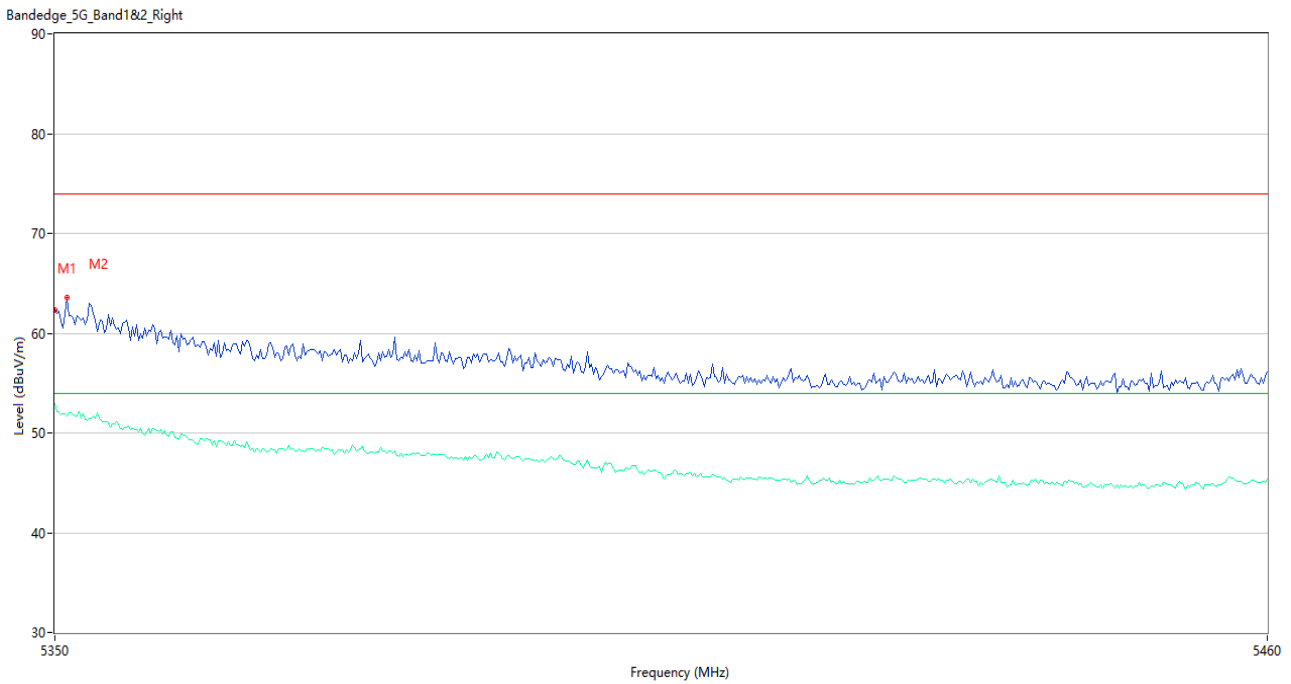
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.79	0.88	74.0	12.21	Peak	125.00	100	Horizontal	Pass
1**	5350.000	51.69	0.88	54.0	2.31	AV	125.00	100	Horizontal	Pass
2	5350.550	62.03	0.62	74.0	11.97	Peak	89.00	150	Horizontal	Pass
2**	5350.550	51.48	0.62	54.0	2.52	AV	89.00	150	Horizontal	Pass

U-NII-2A 11ac40 Low Channel



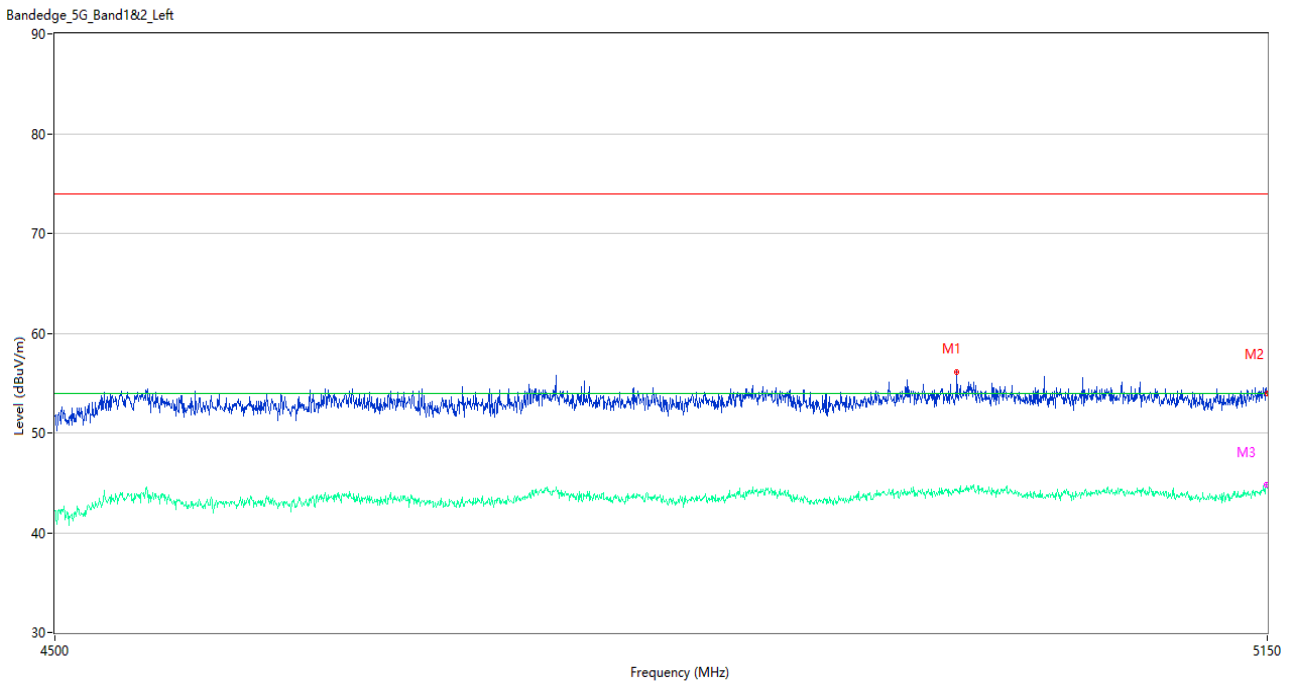
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4971.575	55.64	1.45	74.0	18.36	Peak	10.00	100	Horizontal	Pass
1**	4971.575	43.69	1.45	54.0	10.31	AV	10.00	100	Horizontal	Pass
2	5150.000	54.84	0.44	74.0	19.16	Peak	249.00	200	Horizontal	Pass
2**	5150.000	44.46	0.44	54.0	9.54	AV	249.00	200	Horizontal	Pass
3	4871.475	54.45	0.11	74.0	19.55	Peak	234.00	150	Horizontal	Pass
3**	4871.475	44.90	0.11	54.0	9.10	AV	234.00	150	Horizontal	Pass

U-NII-2A 11ac40 High Channel



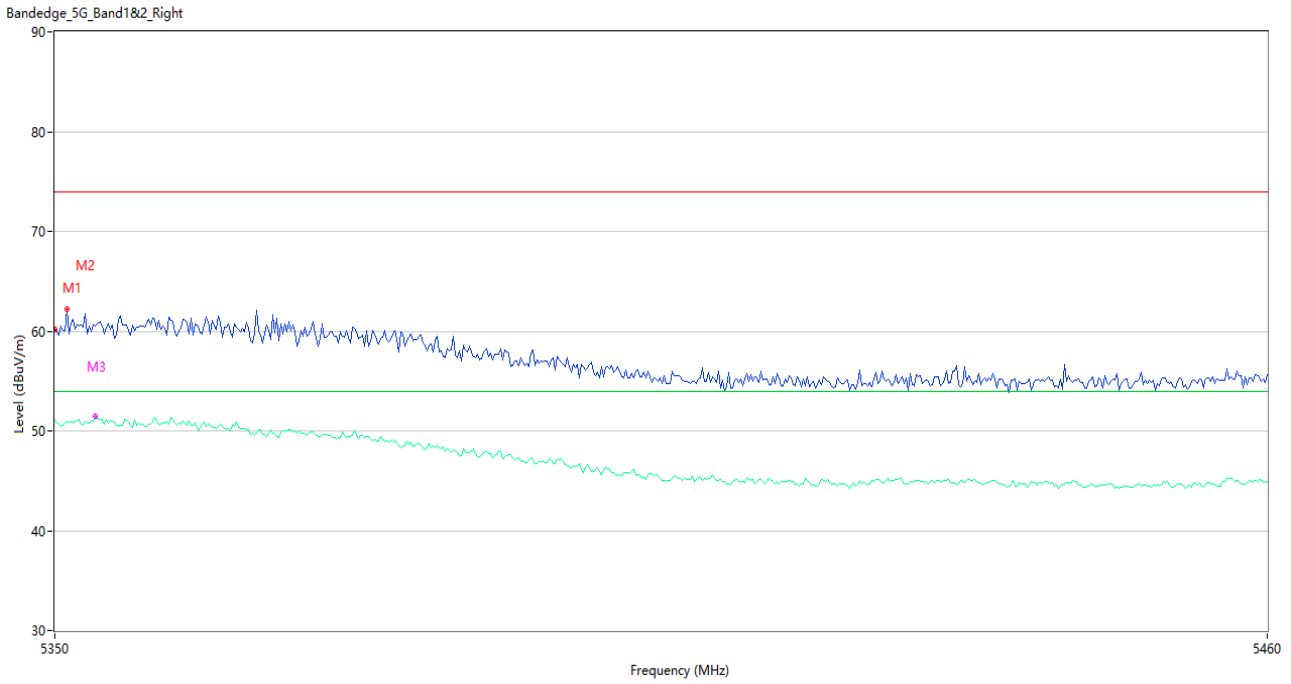
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.35	0.88	74.0	11.65	Peak	93.00	100	Horizontal	Pass
1**	5350.000	52.92	0.88	54.0	1.08	AV	93.00	100	Horizontal	Pass
2	5351.100	63.55	0.57	74.0	10.45	Peak	121.00	150	Horizontal	Pass
2**	5351.100	51.71	0.57	54.0	2.29	AV	121.00	150	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



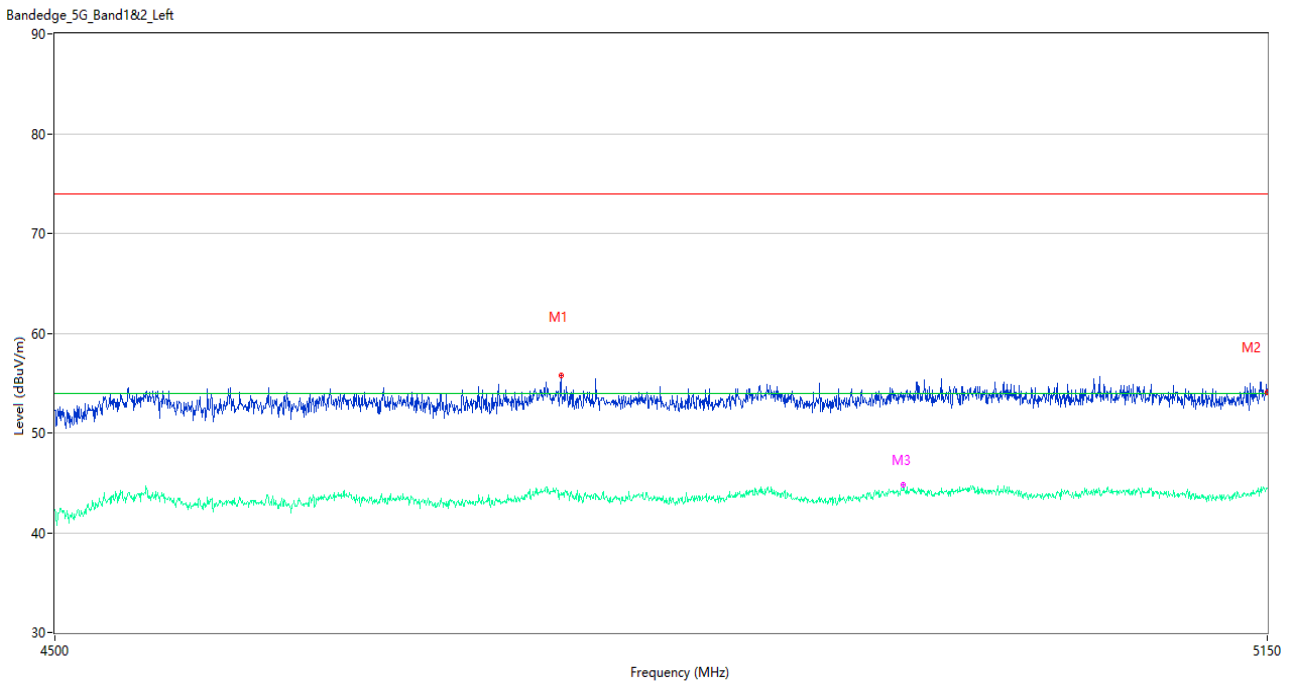
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4975.150	56.15	1.72	74.0	17.85	Peak	0.00	100	Horizontal	Pass
1**	4975.150	44.27	1.72	54.0	9.73	AV	0.00	100	Horizontal	Pass
2	5150.000	54.00	0.44	74.0	20.00	Peak	278.00	100	Horizontal	Pass
2**	5150.000	44.43	0.44	54.0	9.57	AV	278.00	100	Horizontal	Pass
3	5149.675	54.09	0.55	74.0	19.91	Peak	202.00	150	Horizontal	Pass
3**	5149.675	44.83	0.55	54.0	9.17	AV	202.00	150	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



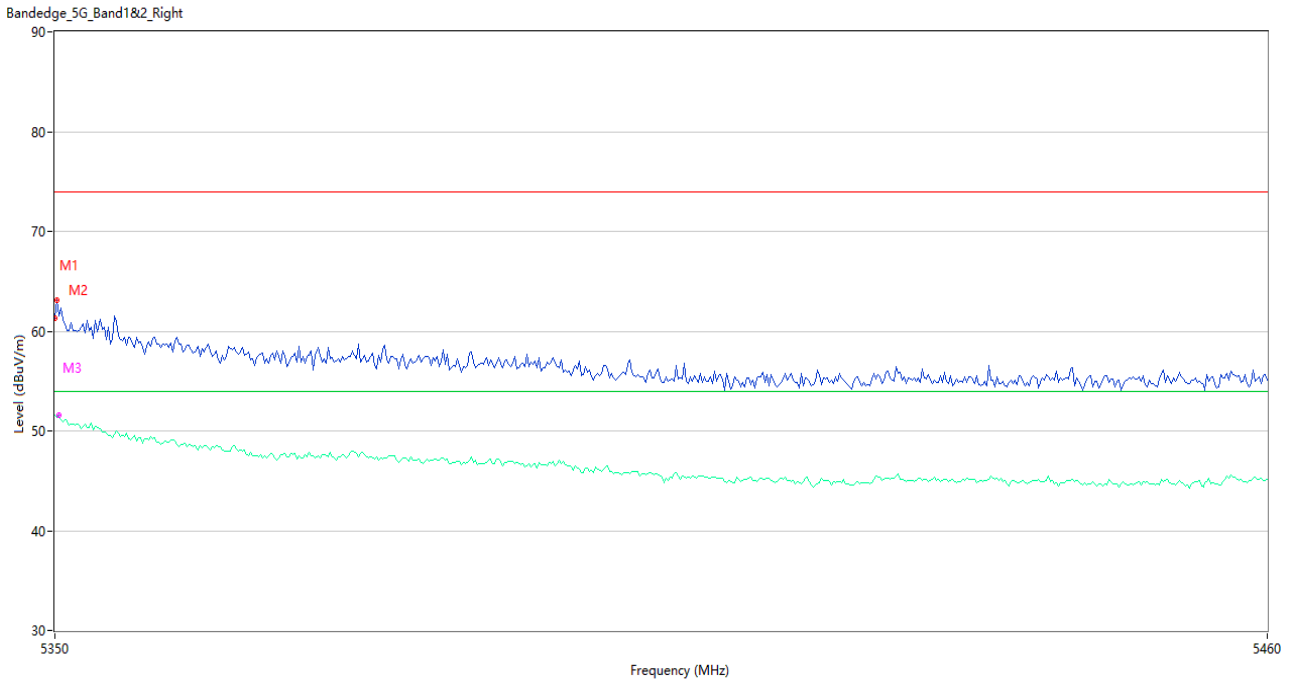
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.19	0.88	74.0	13.81	Peak	83.00	200	Horizontal	Pass
1**	5350.000	51.08	0.88	54.0	2.92	AV	83.00	200	Horizontal	Pass
2	5351.100	62.17	0.57	74.0	11.83	Peak	115.00	100	Horizontal	Pass
2**	5351.100	50.89	0.57	54.0	3.11	AV	115.00	100	Horizontal	Pass
3	5353.667	60.47	0.86	74.0	13.53	Peak	121.00	150	Horizontal	Pass
3**	5353.667	51.42	0.86	54.0	2.58	AV	121.00	150	Horizontal	Pass

U-NII-2A 11ax20 (SU) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4760.650	55.79	0.17	74.0	18.21	Peak	167.00	200	Horizontal	Pass
1**	4760.650	43.74	0.17	54.0	10.26	AV	167.00	200	Horizontal	Pass
2	5150.000	54.12	0.44	74.0	19.88	Peak	159.00	200	Horizontal	Pass
2**	5150.000	44.48	0.44	54.0	9.52	AV	159.00	200	Horizontal	Pass
3	4945.575	53.03	1.48	74.0	20.97	Peak	163.00	150	Horizontal	Pass
3**	4945.575	44.77	1.48	54.0	9.23	AV	163.00	150	Horizontal	Pass

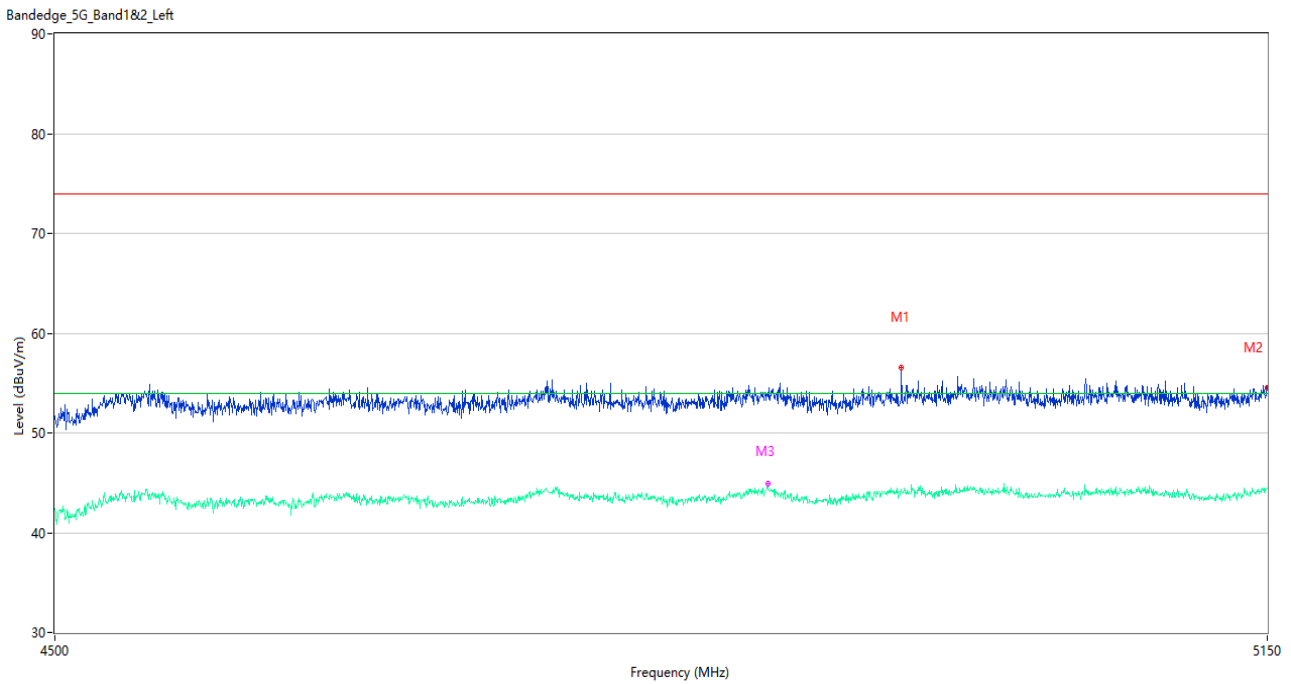
U-NII-2A 11ax20 (SU) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.29	0.88	74.0	12.71	Peak	122.00	100	Horizontal	Pass
1**	5350.000	51.53	0.88	54.0	2.47	AV	122.00	100	Horizontal	Pass
2	5350.183	63.13	0.78	74.0	10.87	Peak	95.00	100	Horizontal	Pass
2**	5350.183	51.31	0.78	54.0	2.69	AV	95.00	100	Horizontal	Pass
3	5350.367	61.56	0.66	74.0	12.44	Peak	122.00	150	Horizontal	Pass
3**	5350.367	51.54	0.66	54.0	2.46	AV	122.00	150	Horizontal	Pass

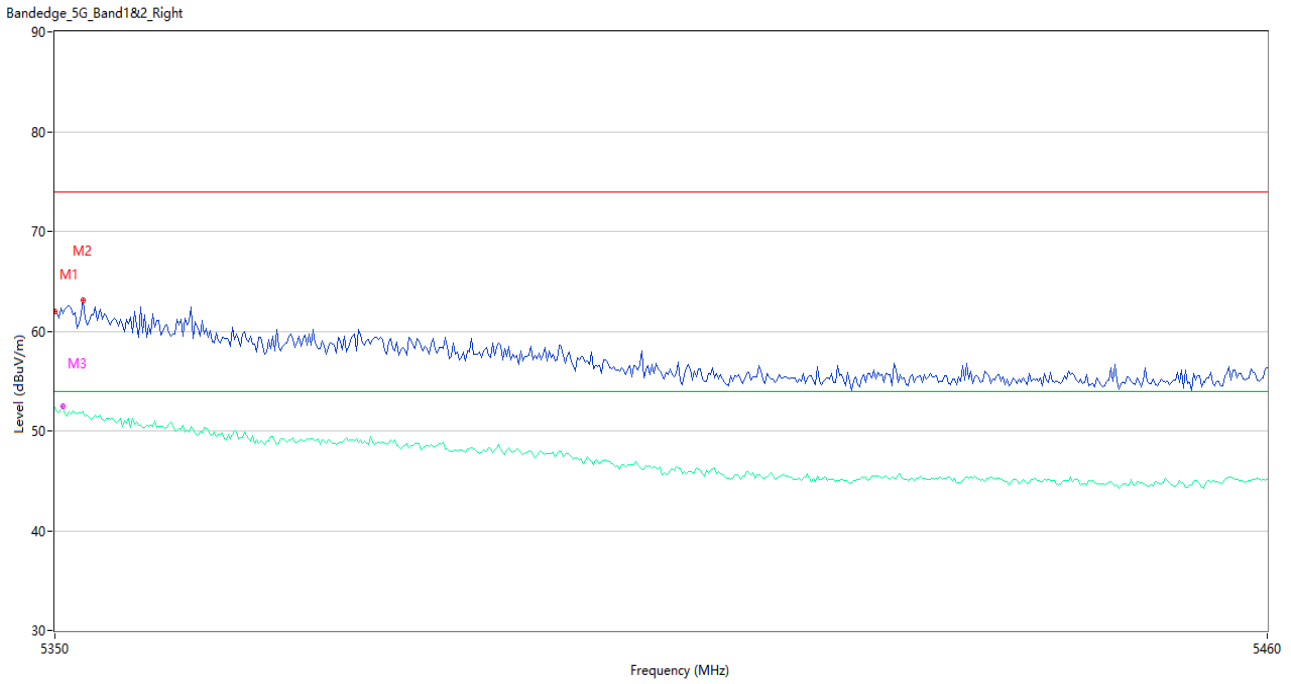


U-NII-2A 11ax40 (SU) Low Channel



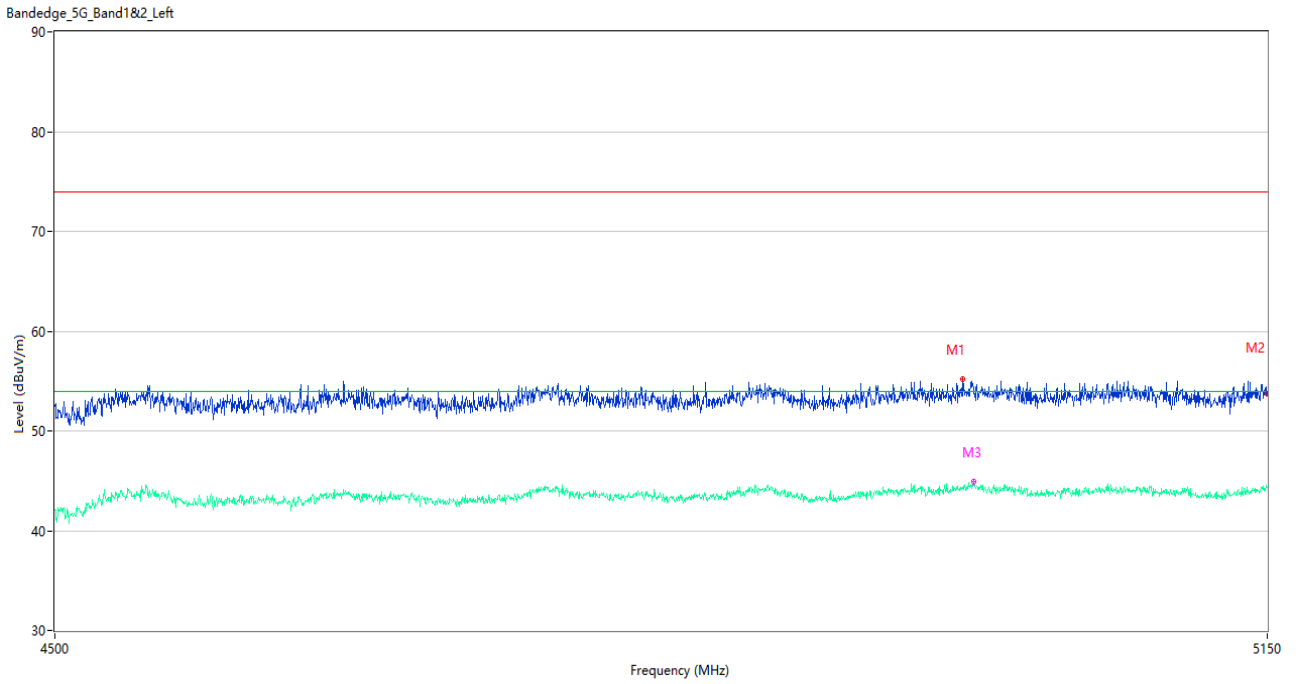
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4944.600	56.60	1.61	74.0	17.40	Peak	344.00	150	Horizontal	Pass
1**	4944.600	44.16	1.61	54.0	9.84	AV	344.00	150	Horizontal	Pass
2	5150.000	54.52	0.44	74.0	19.48	Peak	122.00	150	Horizontal	Pass
2**	5150.000	44.43	0.44	54.0	9.57	AV	122.00	150	Horizontal	Pass
3	4871.475	53.69	0.11	74.0	20.31	Peak	360.00	150	Horizontal	Pass
3**	4871.475	44.89	0.11	54.0	9.11	AV	360.00	150	Horizontal	Pass

U-NII-2A 11ax40 (SU) High Channel



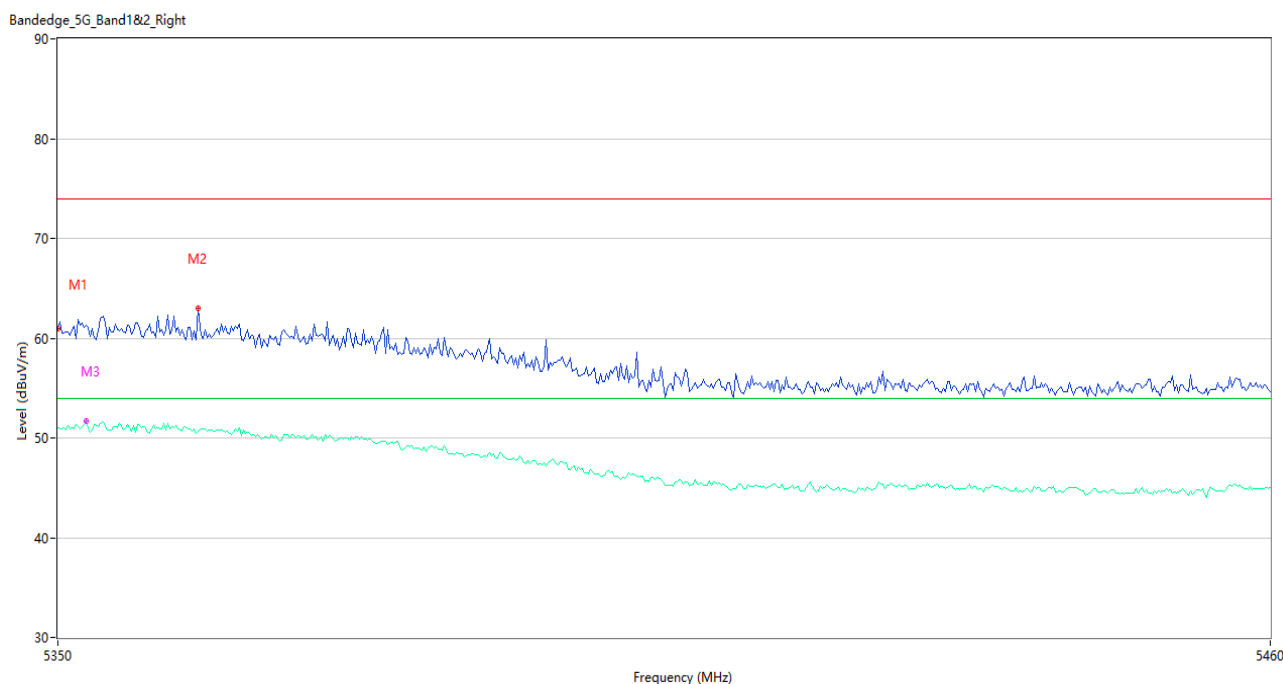
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.03	0.88	74.0	11.97	Peak	89.00	200	Horizontal	Pass
1**	5350.000	52.40	0.88	54.0	1.60	AV	89.00	200	Horizontal	Pass
2	5352.567	63.13	0.73	74.0	10.87	Peak	118.00	200	Horizontal	Pass
2**	5352.567	51.89	0.73	54.0	2.11	AV	118.00	200	Horizontal	Pass
3	5350.733	61.73	0.63	74.0	12.27	Peak	121.00	150	Horizontal	Pass
3**	5350.733	52.49	0.63	54.0	1.51	AV	121.00	150	Horizontal	Pass

U-NII-2A 11ax80 (SU) Middle Channel



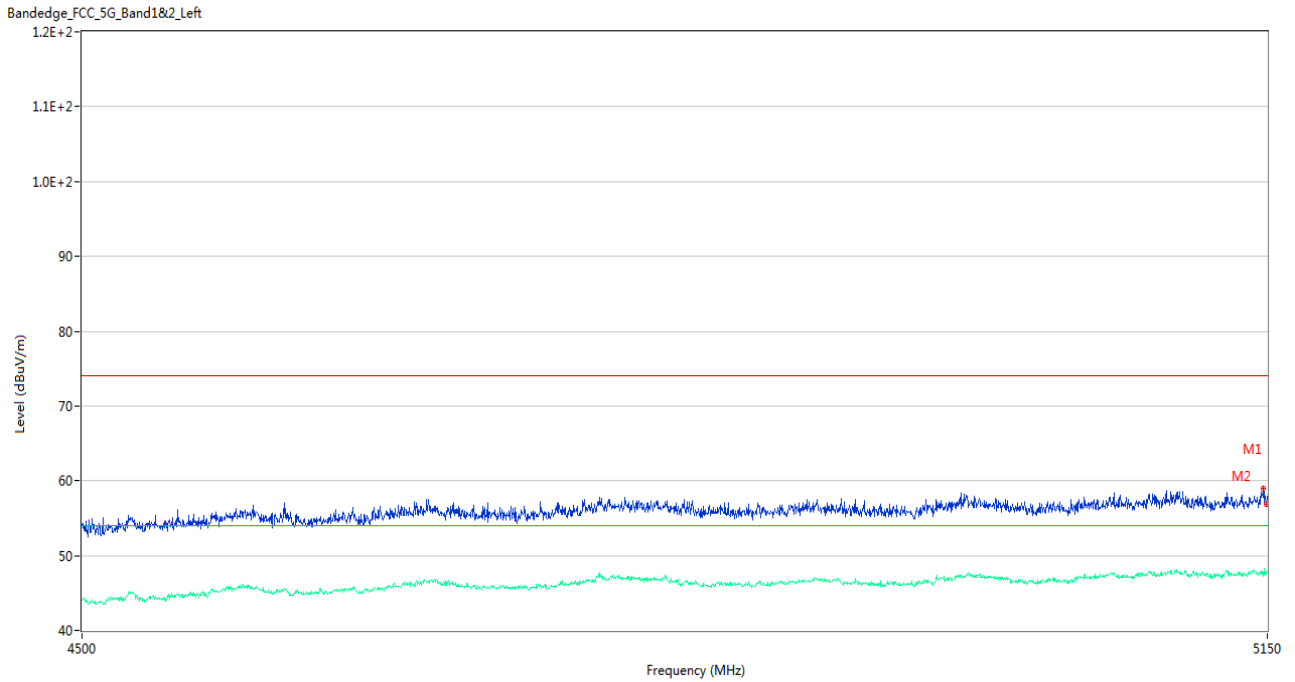
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4978.075	55.18	1.67	74.0	18.82	Peak	360.00	200	Horizontal	Pass
1**	4978.075	44.35	1.67	54.0	9.65	AV	360.00	200	Horizontal	Pass
2	5150.000	53.68	0.44	74.0	20.32	Peak	360.00	200	Horizontal	Pass
2**	5150.000	44.35	0.44	54.0	9.65	AV	360.00	200	Horizontal	Pass
3	4984.575	53.71	1.56	74.0	20.29	Peak	53.00	150	Horizontal	Pass
3**	4984.575	44.91	1.56	54.0	9.09	AV	53.00	150	Horizontal	Pass

U-NII-2A 11ax80 (SU) Middle Channel



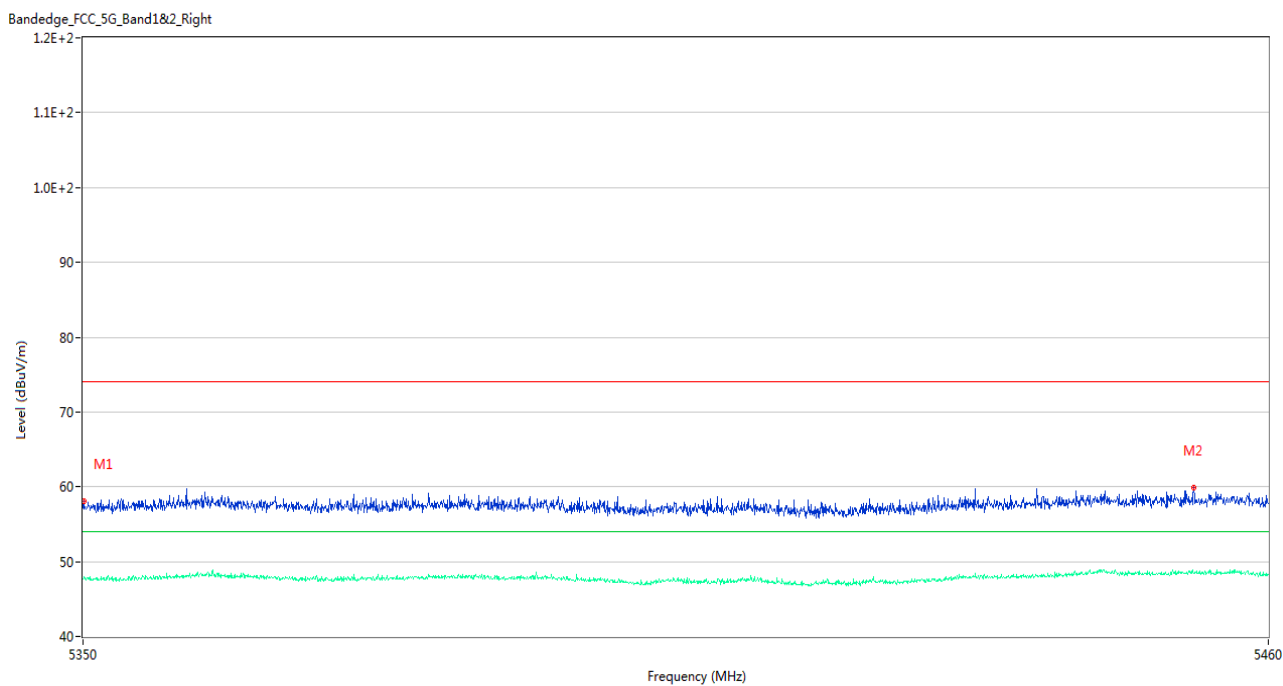
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.93	0.88	74.0	13.07	Peak	124.00	100	Horizontal	Pass
1**	5350.000	51.07	0.88	54.0	2.93	AV	124.00	100	Horizontal	Pass
2	5362.650	63.00	0.38	74.0	11.00	Peak	93.00	200	Horizontal	Pass
2**	5362.650	50.71	0.38	54.0	3.29	AV	93.00	200	Horizontal	Pass
3	5352.567	61.28	0.73	74.0	12.72	Peak	124.00	150	Horizontal	Pass
3**	5352.567	51.66	0.73	54.0	2.34	AV	124.00	150	Horizontal	Pass

U-NII-2A 11ax20 (RU26) Low Channel



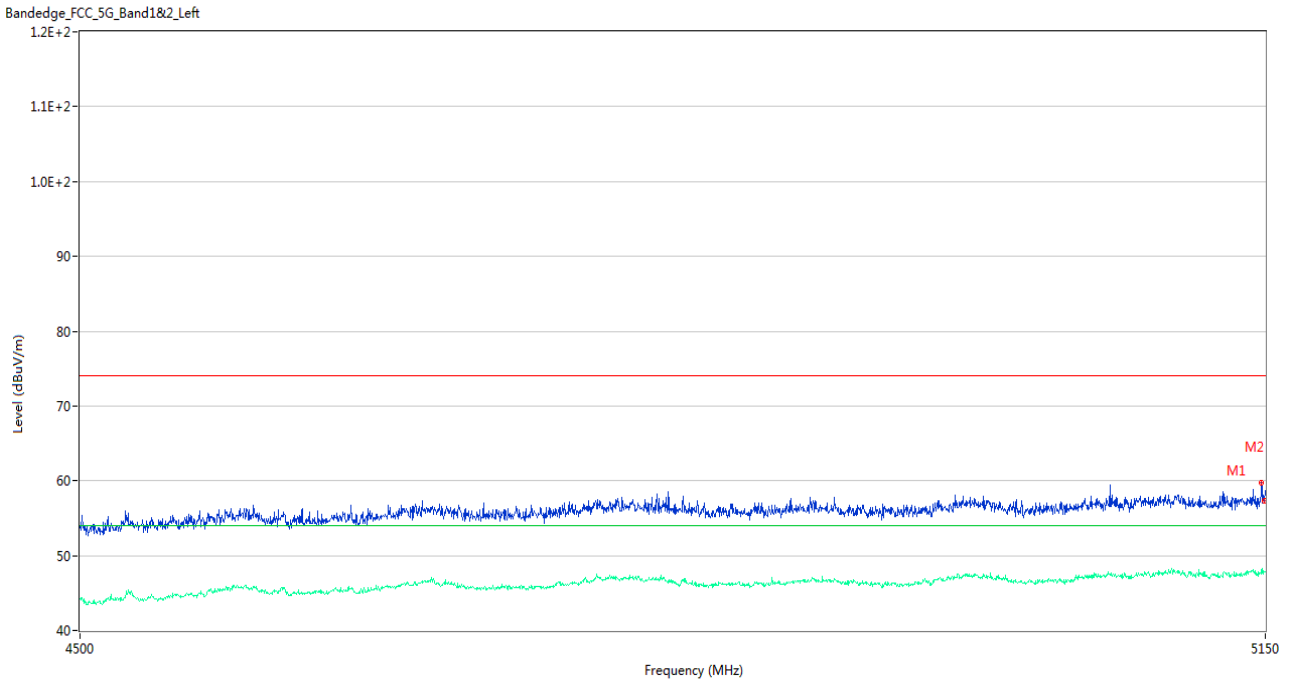
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.725	58.96	3.87	74.0	15.04	Peak	42.00	200	Horizontal	Pass
1**	5147.725	47.87	3.87	54.0	6.13	AV	42.00	200	Horizontal	Pass
2	5149.675	56.83	3.93	74.0	17.17	Peak	54.00	100	Horizontal	Pass
2**	5149.675	47.83	3.93	54.0	6.17	AV	54.00	100	Horizontal	Pass

U-NII-2A 11ax20 (RU26) High Channel



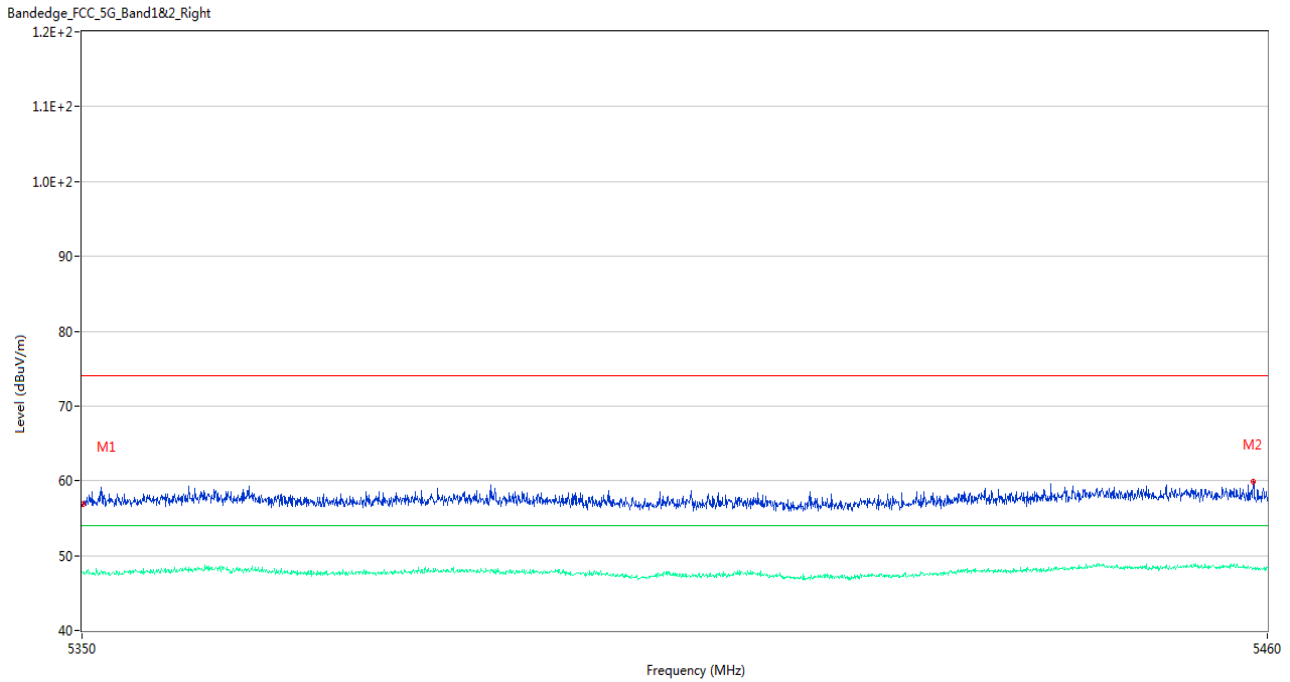
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	58.05	4.21	74.0	15.95	Peak	360.00	150	Horizontal	Pass
1**	5350.055	47.87	4.21	54.0	6.13	AV	360.00	150	Horizontal	Pass
2	5453.015	59.86	5.66	74.0	14.14	Peak	106.00	150	Horizontal	Pass
2**	5453.015	48.44	5.66	54.0	5.56	AV	106.00	150	Horizontal	Pass

U-NII-2A 11ax40 (RU26) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.725	59.69	3.87	74.0	14.31	Peak	334.00	150	Horizontal	Pass
1**	5147.725	48.19	3.87	54.0	5.81	AV	334.00	150	Horizontal	Pass
2	5149.675	57.32	3.93	74.0	16.68	Peak	267.00	200	Horizontal	Pass
2**	5149.675	47.86	3.93	54.0	6.14	AV	267.00	200	Horizontal	Pass

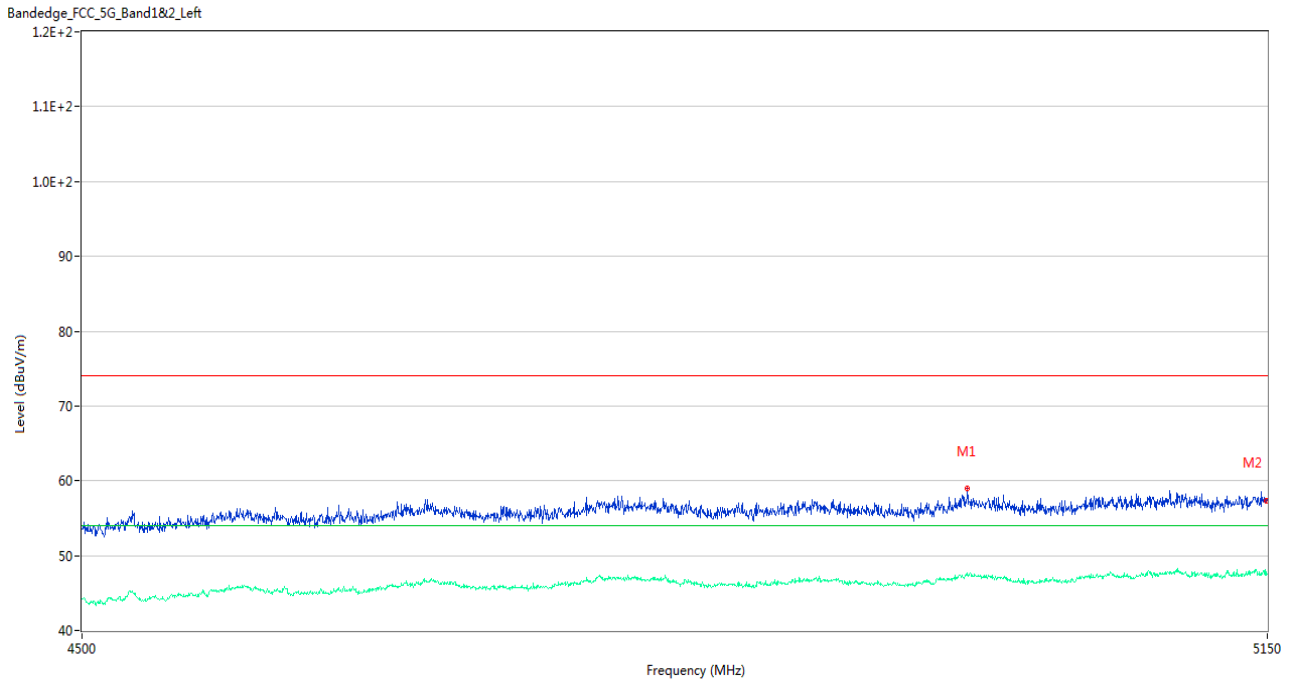
U-NII-2A 11ax40 (RU26) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.90	4.21	74.0	17.10	Peak	13.00	150	Horizontal	Pass
1**	5350.055	47.64	4.21	54.0	6.36	AV	13.00	150	Horizontal	Pass
2	5458.680	59.86	5.44	74.0	14.14	Peak	210.00	150	Horizontal	Pass
2**	5458.680	48.23	5.44	54.0	5.77	AV	210.00	150	Horizontal	Pass

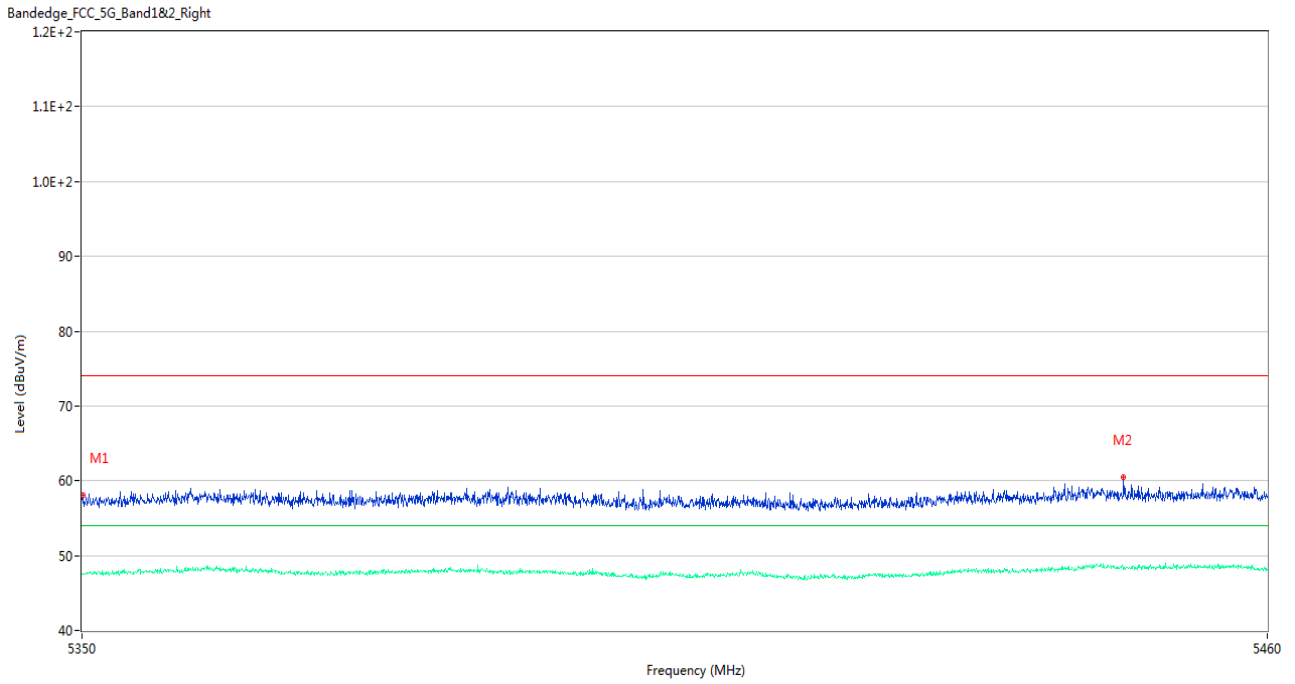


U-NII-2A 11ax80 (RU26) Middle Channel



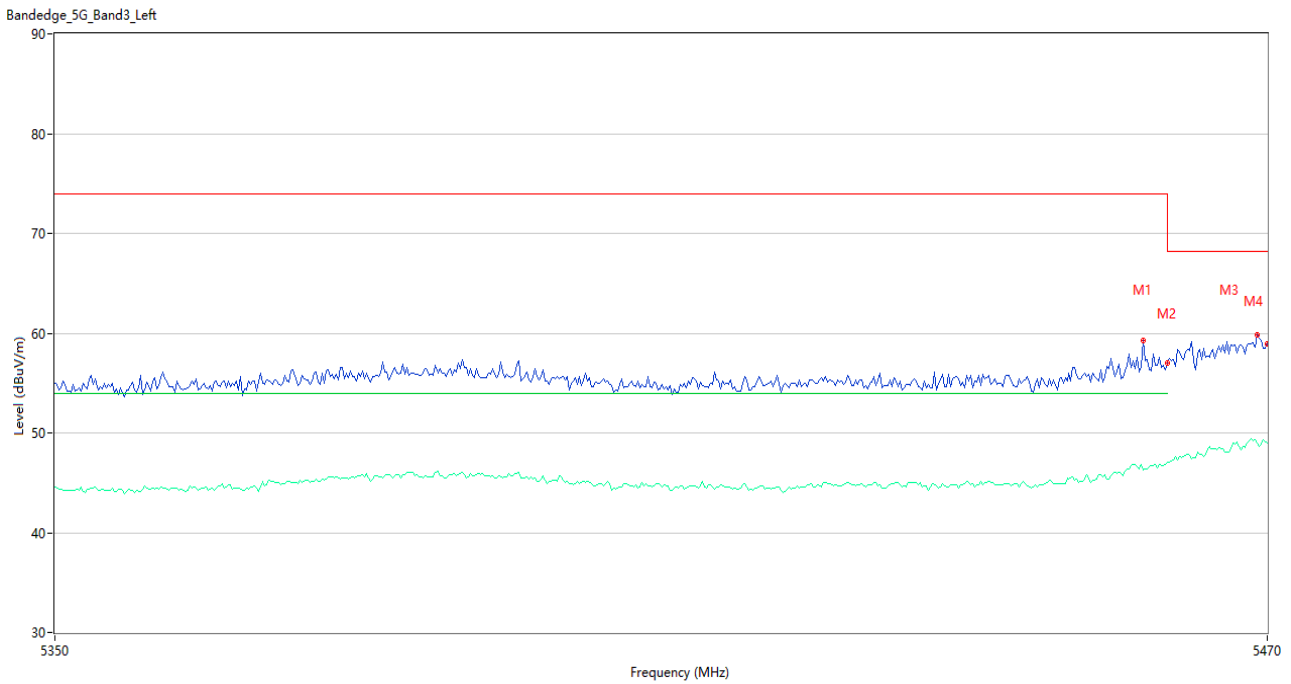
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4977.100	58.93	4.43	74.0	15.07	Peak	198.00	200	Horizontal	Pass
1**	4977.100	47.41	4.43	54.0	6.59	AV	198.00	200	Horizontal	Pass
2	5149.675	57.26	3.93	74.0	16.74	Peak	228.00	150	Horizontal	Pass
2**	5149.675	47.39	3.93	54.0	6.61	AV	228.00	150	Horizontal	Pass

U-NII-2A 11ax80 (RU26) Middle Channel



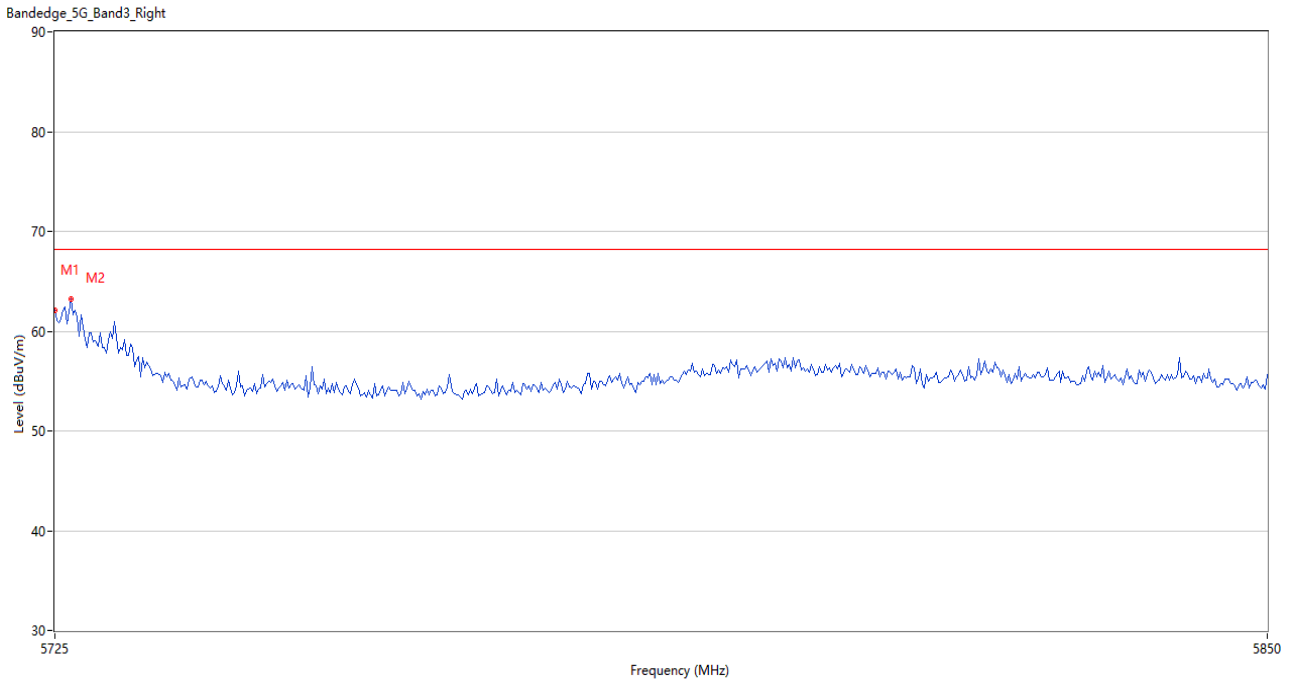
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	58.08	4.21	74.0	15.92	Peak	350.00	200	Horizontal	Pass
1**	5350.055	47.57	4.21	54.0	6.43	AV	350.00	200	Horizontal	Pass
2	5446.525	60.53	5.34	74.0	13.47	Peak	297.00	100	Horizontal	Pass
2**	5446.525	48.15	5.34	54.0	5.85	AV	297.00	100	Horizontal	Pass

U-NII-2C 11a Low Channel



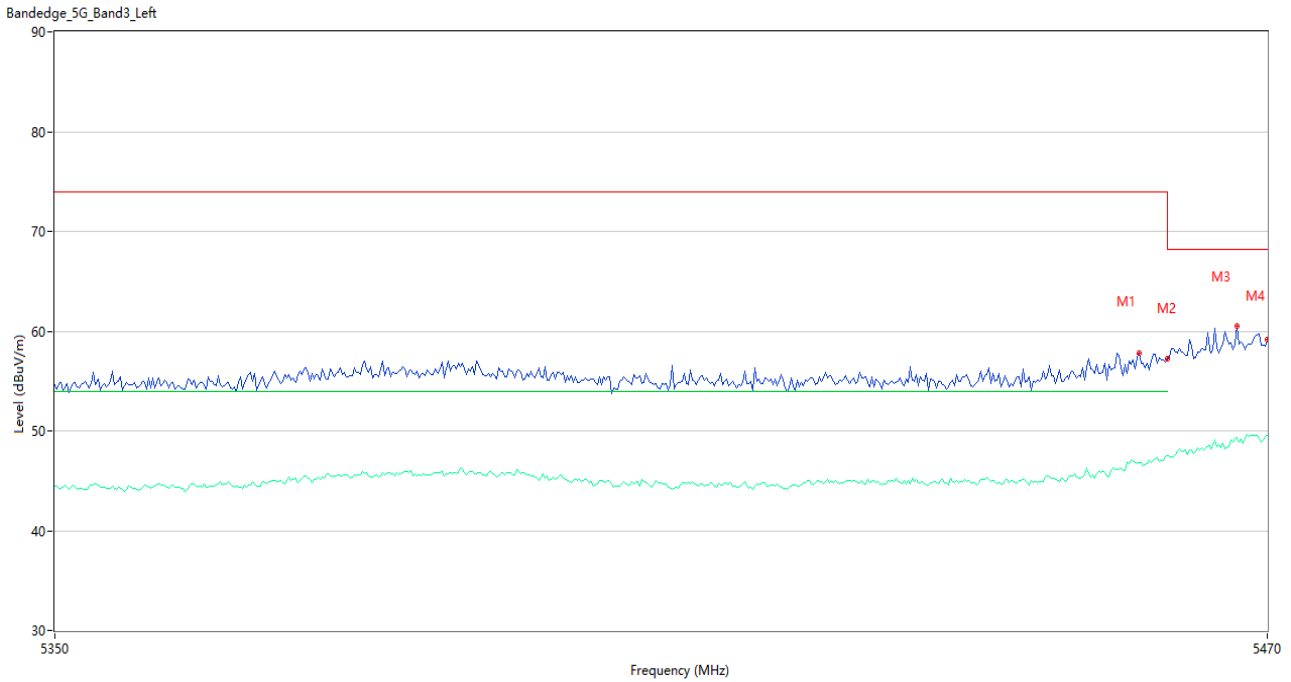
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.600	59.30	1.25	74.0	14.70	Peak	90.00	200	Horizontal	Pass
1**	5457.600	46.28	1.25	54.0	7.72	AV	90.00	200	Horizontal	Pass
2	5460.000	56.96	1.37	74.0	17.04	Peak	123.00	100	Horizontal	Pass
2**	5460.000	47.06	1.37	54.0	6.94	AV	123.00	100	Horizontal	Pass
3	5469.000	59.81	1.16	68.2	8.39	Peak	120.00	150	Horizontal	Pass
3**	5469.000	48.95	1.16	--	--	AV	120.00	150	Horizontal	N/A
4	5470.000	58.88	1.09	68.2	9.32	Peak	123.00	150	Horizontal	Pass
4**	5470.000	49.04	1.09	--	--	AV	123.00	150	Horizontal	N/A

U-NII-2C 11a High Channel



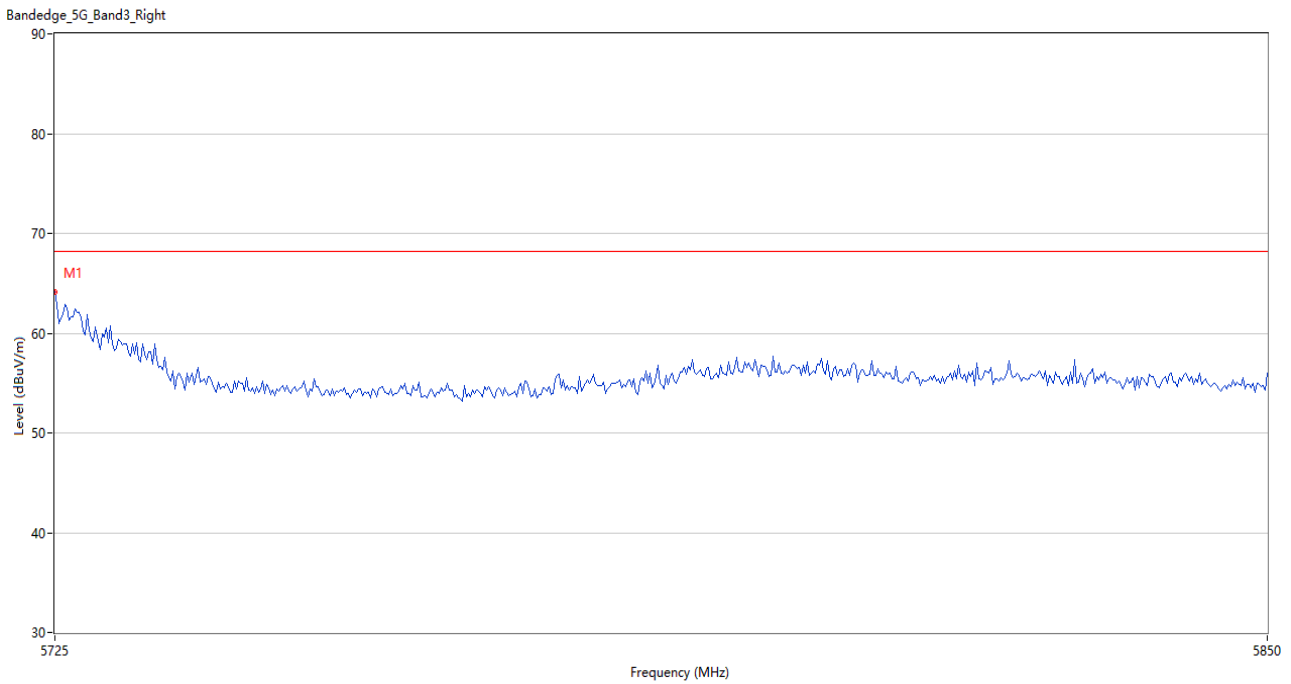
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.14	-0.08	68.2	6.06	Peak	90.00	200	Horizontal	Pass
2	5726.667	63.27	0.33	68.2	4.93	Peak	90.00	100	Horizontal	Pass

U-NII-2C 11n20 Low Channel



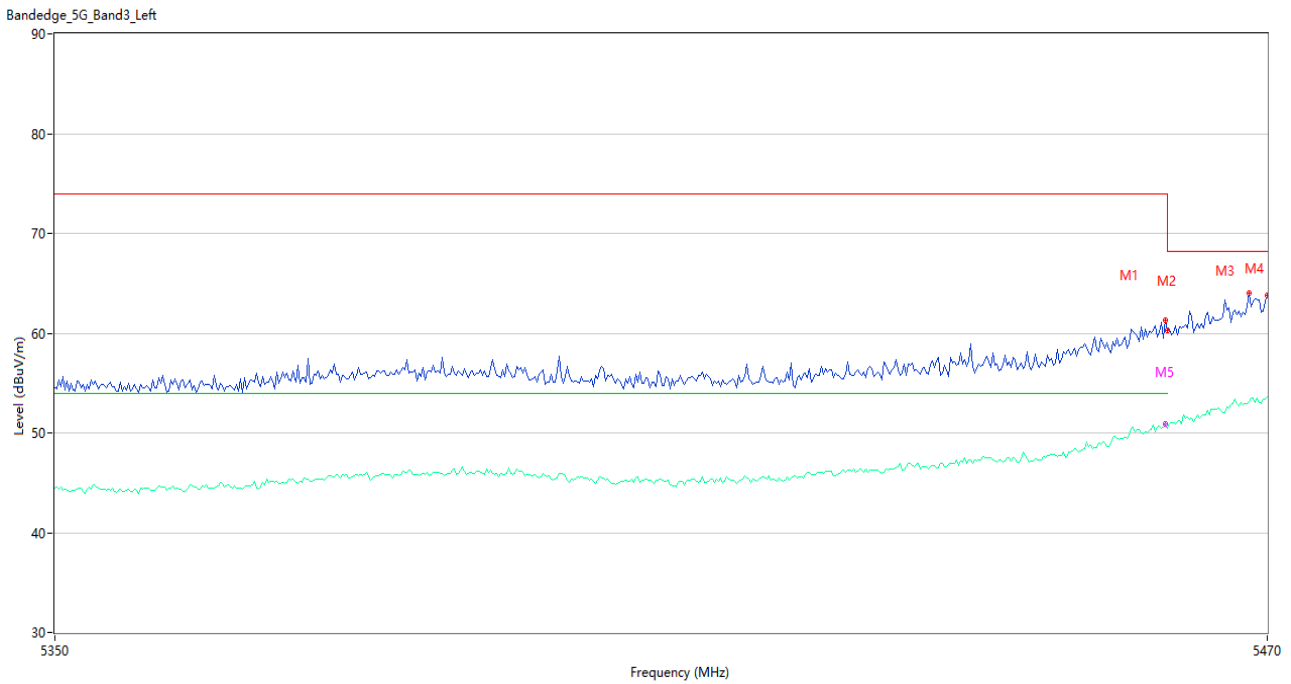
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.200	57.84	1.38	74.0	16.16	Peak	114.00	100	Horizontal	Pass
1**	5457.200	46.88	1.38	54.0	7.12	AV	114.00	100	Horizontal	Pass
2	5460.000	57.27	1.37	74.0	16.73	Peak	124.00	100	Horizontal	Pass
2**	5460.000	47.47	1.37	54.0	6.53	AV	124.00	100	Horizontal	Pass
3	5467.000	60.48	1.48	68.2	7.72	Peak	124.00	200	Horizontal	Pass
3**	5467.000	49.31	1.48	--	--	AV	124.00	200	Horizontal	N/A
4	5470.000	59.19	1.09	68.2	9.01	Peak	120.00	200	Horizontal	Pass
4**	5470.000	49.52	1.09	--	--	AV	120.00	200	Horizontal	N/A

U-NII-2C 11n20 High Channel



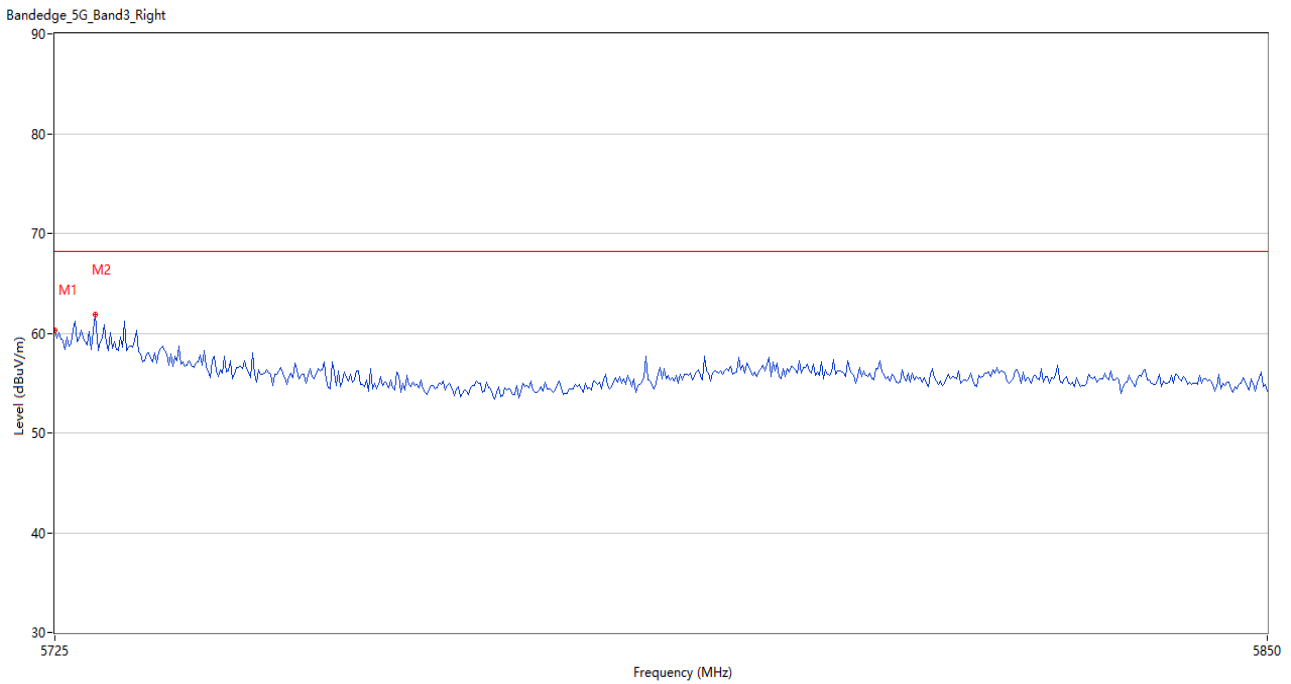
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	64.14	-0.08	68.2	4.06	Peak	120.00	150	Horizontal	Pass

U-NII-2C 11n40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.800	61.33	1.28	74.0	12.67	Peak	92.00	150	Horizontal	Pass
1**	5459.800	50.85	1.28	54.0	3.15	AV	92.00	150	Horizontal	Pass
2	5460.000	60.28	1.37	74.0	13.72	Peak	122.00	150	Horizontal	Pass
2**	5460.000	50.46	1.37	54.0	3.54	AV	122.00	150	Horizontal	Pass
3	5468.200	63.98	1.49	68.2	4.22	Peak	182.00	100	Horizontal	Pass
3**	5468.200	53.13	1.49	--	--	AV	182.00	100	Horizontal	N/A
4	5470.000	63.75	1.09	68.2	4.45	Peak	125.00	150	Horizontal	Pass
4**	5470.000	53.61	1.09	--	--	AV	125.00	150	Horizontal	N/A
5	5459.800	61.33	1.28	74.0	12.67	Peak	92.00	150	Horizontal	Pass
5**	5459.800	50.85	1.28	54.0	3.15	AV	92.00	150	Horizontal	Pass

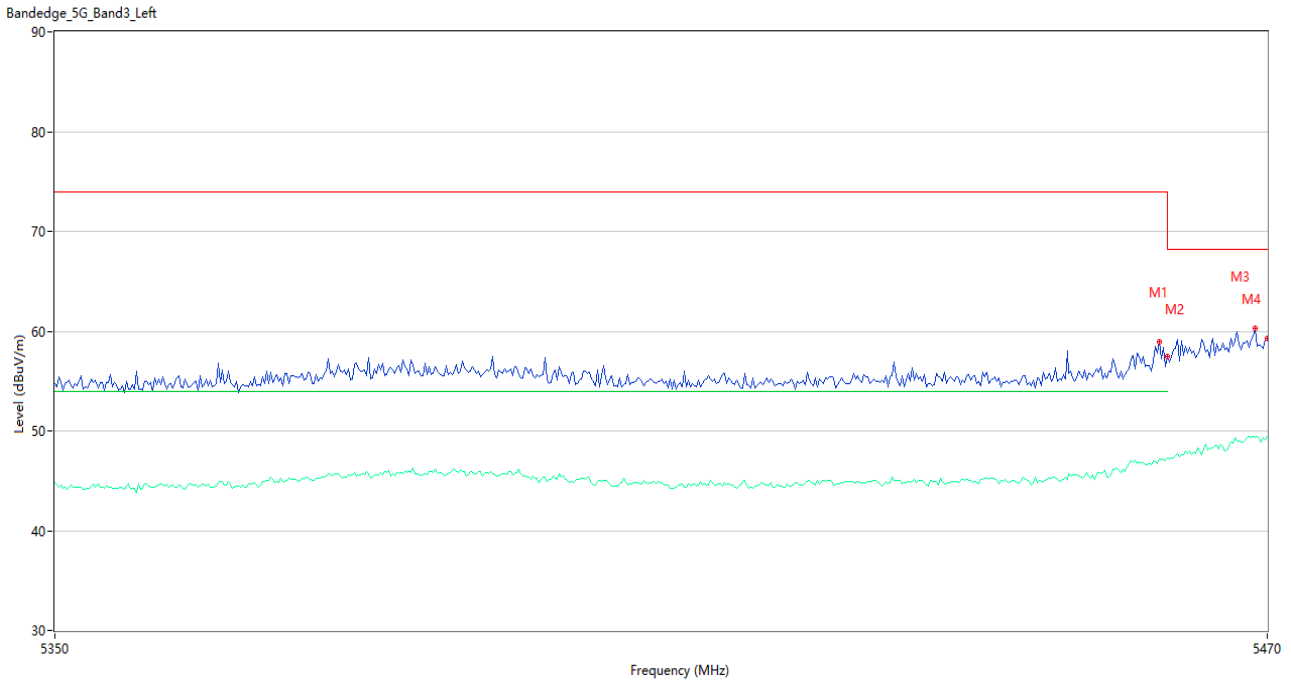
U-NII-2C 11n40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	60.29	-0.08	68.2	7.91	Peak	91.00	100	Horizontal	Pass
2	5729.166	61.84	-0.37	68.2	6.36	Peak	116.00	150	Horizontal	Pass

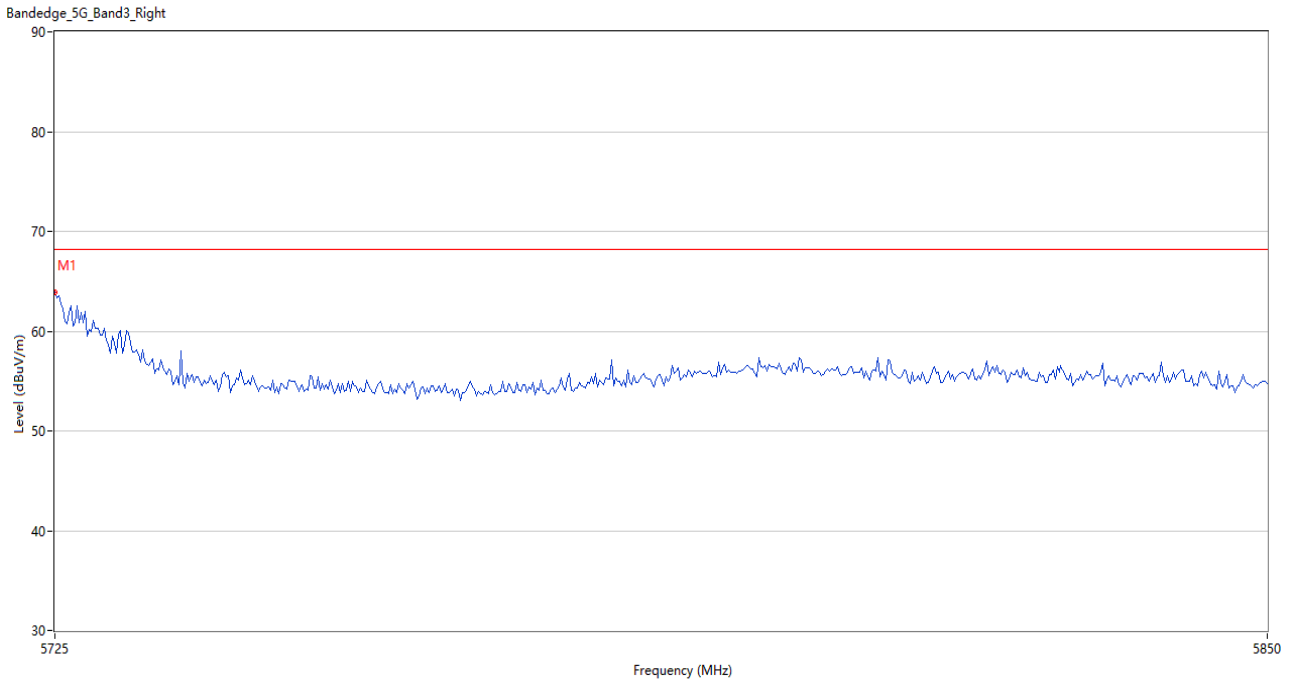


U-NII-2C 11ac20 Low Channel



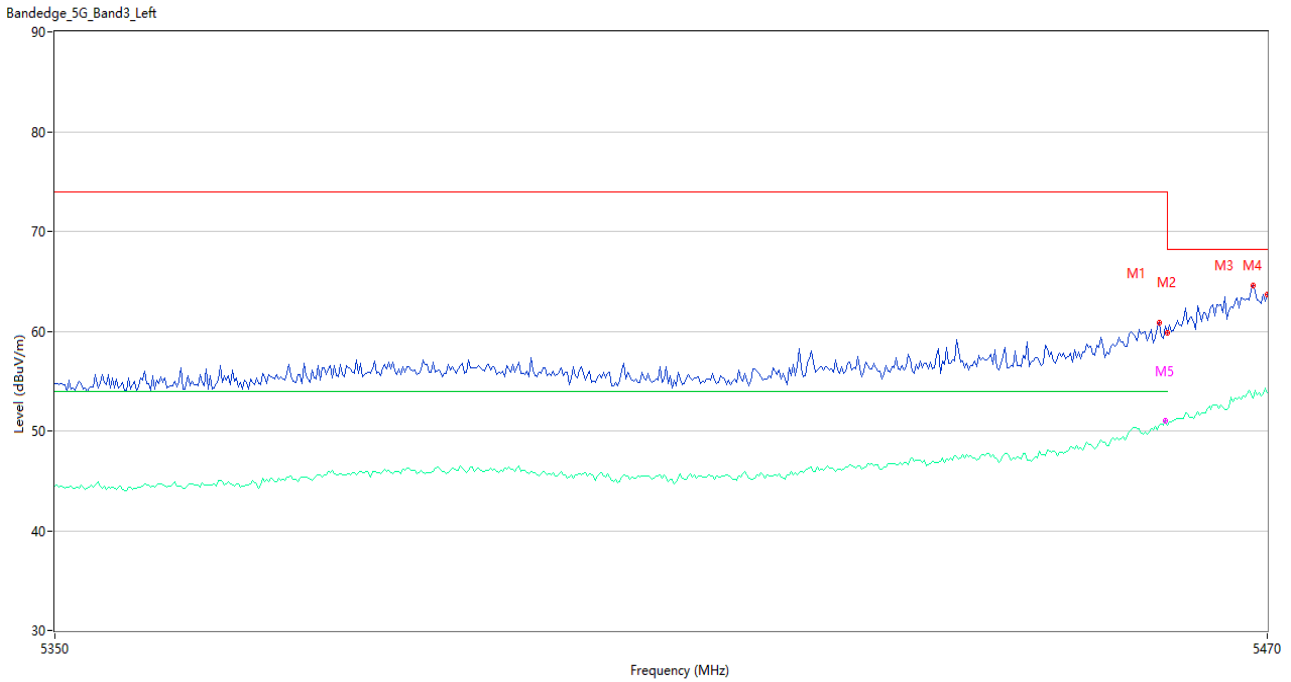
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.200	58.91	1.29	74.0	15.09	Peak	87.00	200	Horizontal	Pass
1**	5459.200	47.15	1.29	54.0	6.85	AV	87.00	200	Horizontal	Pass
2	5460.000	57.47	1.37	74.0	16.53	Peak	184.00	200	Horizontal	Pass
2**	5460.000	47.25	1.37	54.0	6.75	AV	184.00	200	Horizontal	Pass
3	5468.800	60.30	1.29	68.2	7.90	Peak	117.00	200	Horizontal	Pass
3**	5468.800	49.31	1.29	--	--	AV	117.00	200	Horizontal	N/A
4	5470.000	59.26	1.09	68.2	8.94	Peak	122.00	200	Horizontal	Pass
4**	5470.000	49.45	1.09	--	--	AV	122.00	200	Horizontal	N/A

U-NII-2C 11ac20 High Channel



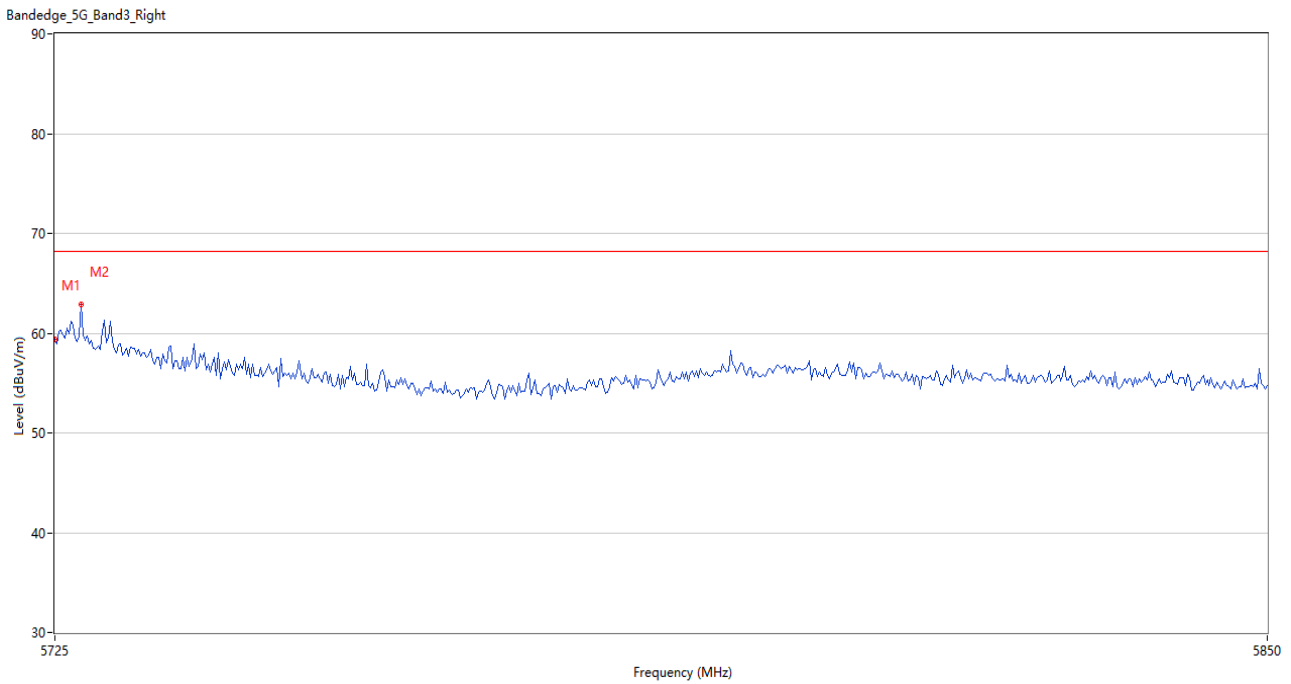
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.93	-0.08	68.2	4.27	Peak	124.00	150	Horizontal	Pass

U-NII-2C 11ac40 Low Channel



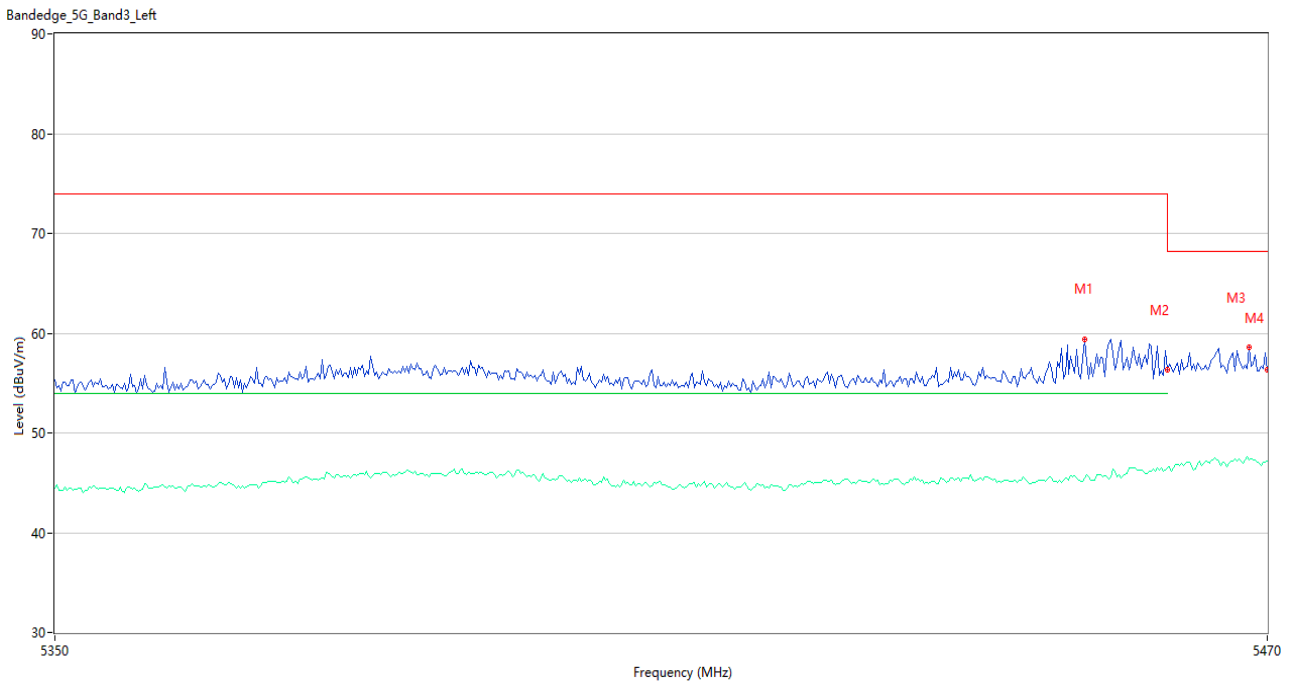
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.200	60.89	1.29	74.0	13.11	Peak	118.00	100	Horizontal	Pass
1**	5459.200	50.60	1.29	54.0	3.40	AV	118.00	100	Horizontal	Pass
2	5460.000	59.89	1.37	74.0	14.11	Peak	121.00	150	Horizontal	Pass
2**	5460.000	50.55	1.37	54.0	3.45	AV	121.00	150	Horizontal	Pass
3	5468.600	64.53	1.43	68.2	3.67	Peak	121.00	100	Horizontal	Pass
3**	5468.600	53.30	1.43	--	--	AV	121.00	100	Horizontal	N/A
4	5470.000	63.71	1.09	68.2	4.49	Peak	123.00	150	Horizontal	Pass
4**	5470.000	53.79	1.09	--	--	AV	123.00	150	Horizontal	N/A
5	5459.800	60.50	1.28	74.0	13.50	Peak	87.00	150	Horizontal	Pass
5**	5459.800	50.96	1.28	54.0	3.04	AV	87.00	150	Horizontal	Pass

U-NII-2C 11ac40 High Channel



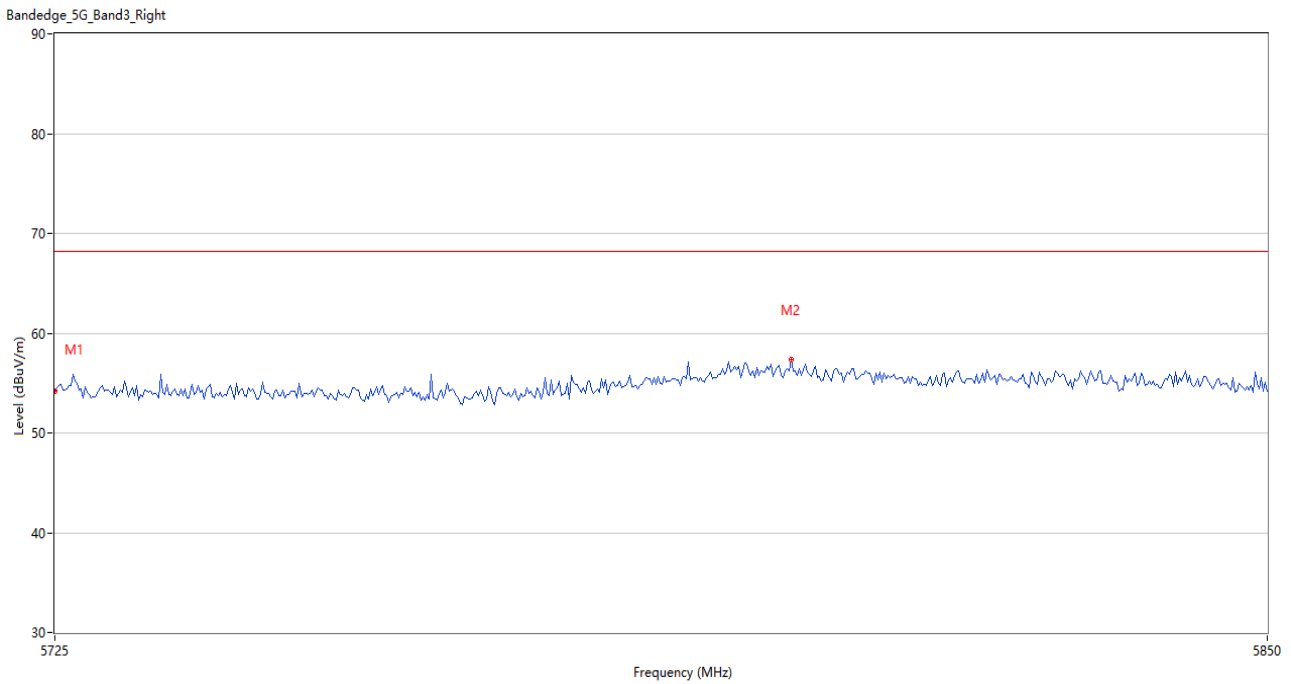
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.39	-0.08	68.2	8.81	Peak	122.00	200	Horizontal	Pass
2	5727.709	62.84	-0.22	68.2	5.36	Peak	90.00	100	Horizontal	Pass

U-NII-2C 11ac80 Low Channel



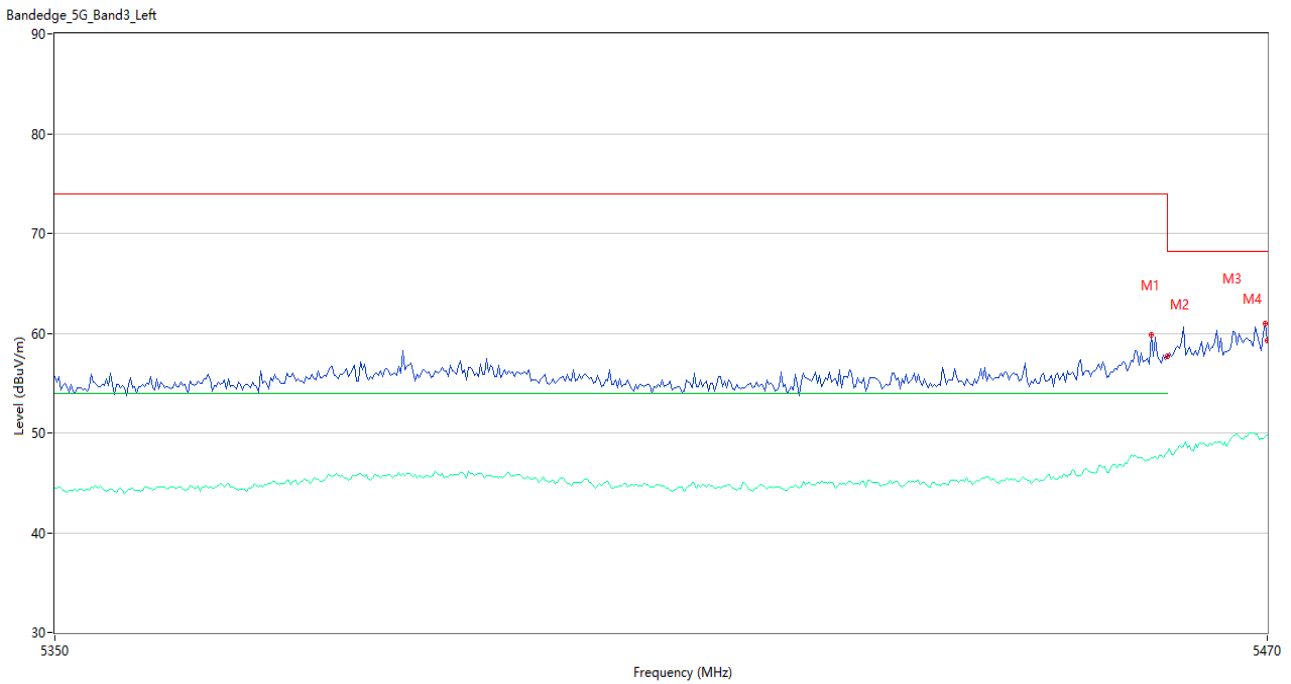
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5451.800	59.42	1.07	74.0	14.58	Peak	122.00	100	Horizontal	Pass
1**	5451.800	45.53	1.07	54.0	8.47	AV	122.00	100	Horizontal	Pass
2	5460.000	56.32	1.37	74.0	17.68	Peak	56.00	100	Horizontal	Pass
2**	5460.000	46.53	1.37	54.0	7.47	AV	56.00	100	Horizontal	Pass
3	5468.200	58.58	1.49	68.2	9.62	Peak	125.00	150	Horizontal	Pass
3**	5468.200	47.33	1.49	--	--	AV	125.00	150	Horizontal	N/A
4	5470.000	56.33	1.09	68.2	11.87	Peak	125.00	150	Horizontal	Pass
4**	5470.000	47.12	1.09	--	--	AV	125.00	150	Horizontal	N/A

U-NII-2C 11ac80 High Channel



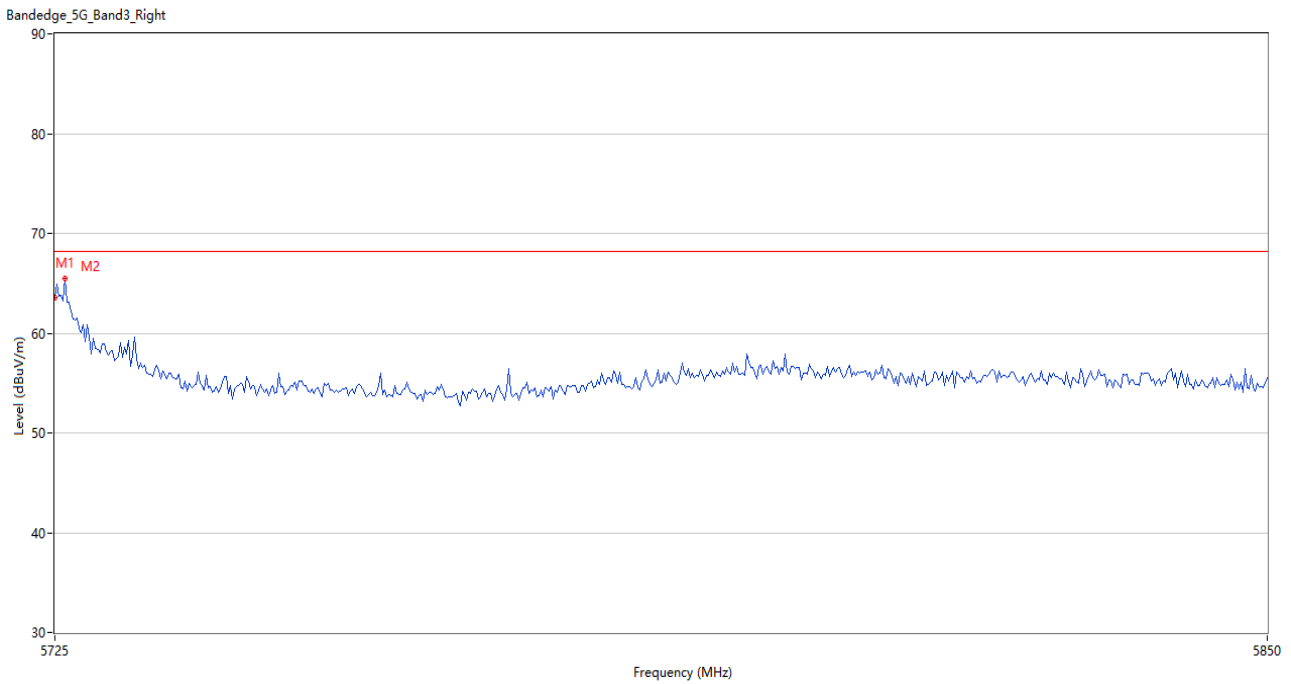
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	54.22	-0.08	68.2	13.98	Peak	348.00	100	Horizontal	Pass
2	5800.625	57.35	2.13	68.2	10.85	Peak	140.00	200	Horizontal	Pass

U-NII-2C 11ax20 (SU) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.400	59.82	1.23	74.0	14.18	Peak	122.00	150	Horizontal	Pass
1**	5458.400	47.46	1.23	54.0	6.54	AV	122.00	150	Horizontal	Pass
2	5460.000	57.63	1.37	74.0	16.37	Peak	33.00	100	Horizontal	Pass
2**	5460.000	48.08	1.37	54.0	5.92	AV	33.00	100	Horizontal	Pass
3	5469.800	61.01	1.02	68.2	7.19	Peak	88.00	100	Horizontal	Pass
3**	5469.800	49.69	1.02	--	--	AV	88.00	100	Horizontal	N/A
4	5470.000	59.29	1.09	68.2	8.91	Peak	125.00	100	Horizontal	Pass
4**	5470.000	49.81	1.09	--	--	AV	125.00	100	Horizontal	N/A

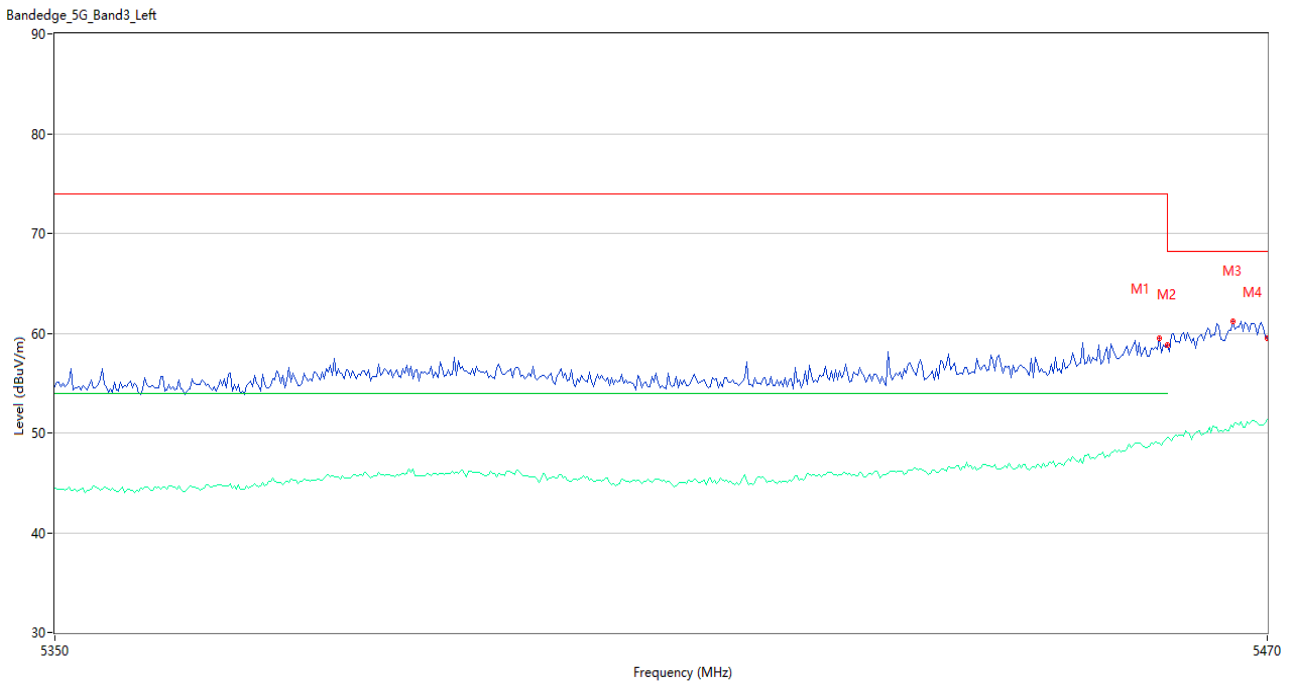
U-NII-2C 11ax20 (SU) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.53	-0.08	68.2	4.67	Peak	93.00	100	Horizontal	Pass
2	5726.042	65.44	-0.07	68.2	2.76	Peak	118.00	150	Horizontal	Pass

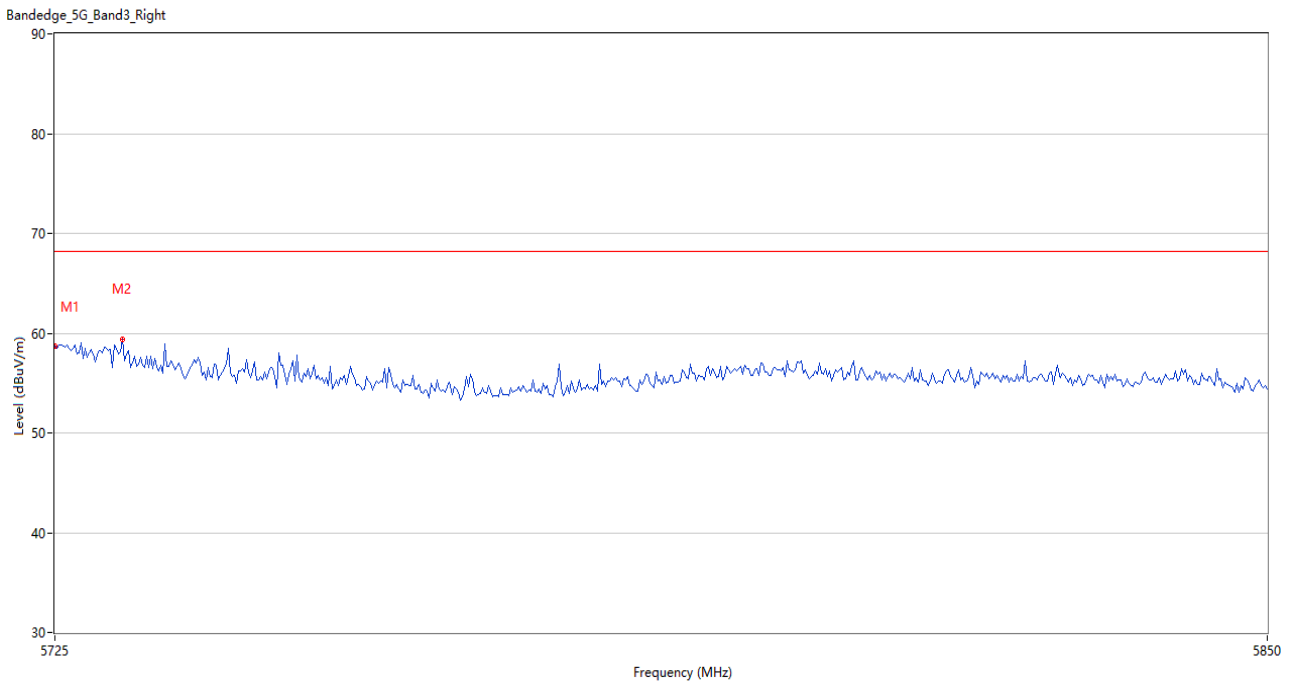


U-NII-2C 11ax40 (SU) Low Channel



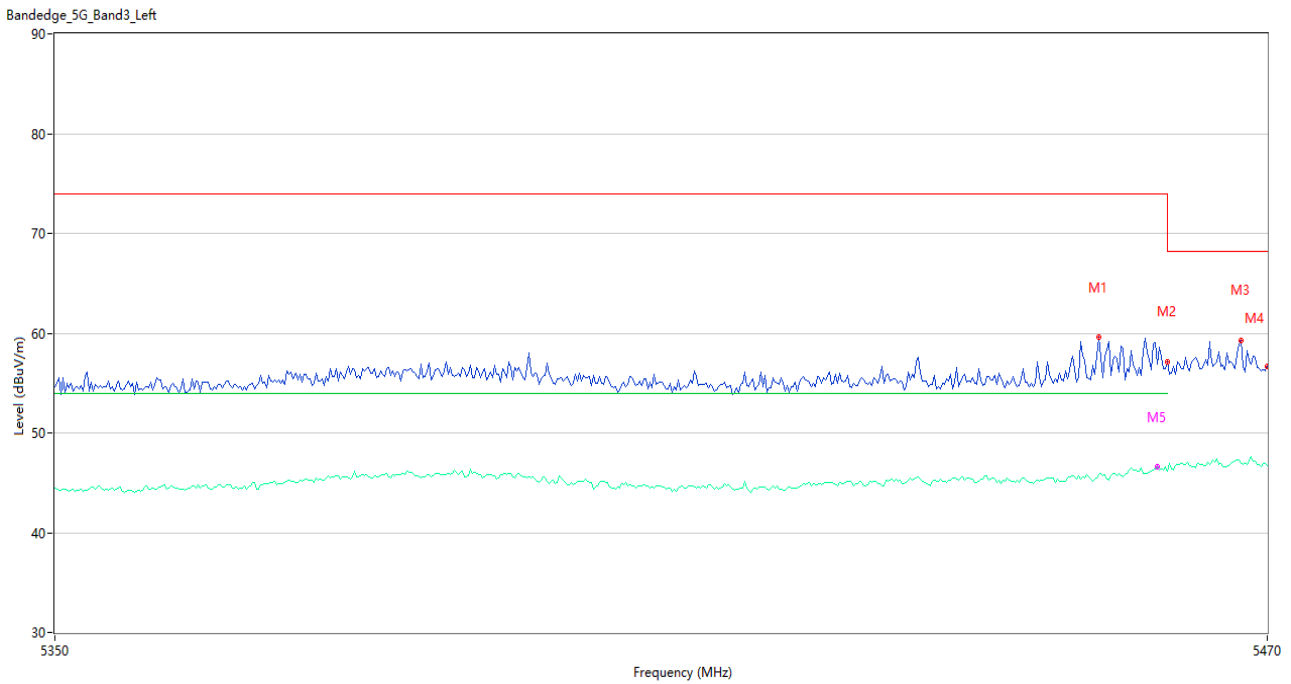
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.200	59.54	1.29	74.0	14.46	Peak	126.00	100	Horizontal	Pass
1**	5459.200	49.00	1.29	54.0	5.00	AV	126.00	100	Horizontal	Pass
2	5460.000	58.85	1.37	74.0	15.15	Peak	120.00	100	Horizontal	Pass
2**	5460.000	49.60	1.37	54.0	4.40	AV	120.00	100	Horizontal	Pass
3	5466.600	61.24	1.45	68.2	6.96	Peak	92.00	200	Horizontal	Pass
3**	5466.600	50.60	1.45	--	--	AV	92.00	200	Horizontal	N/A
4	5470.000	59.45	1.09	68.2	8.75	Peak	120.00	100	Horizontal	Pass
4**	5470.000	51.39	1.09	--	--	AV	120.00	100	Horizontal	N/A

U-NII-2C 11ax40 (SU) High Channel



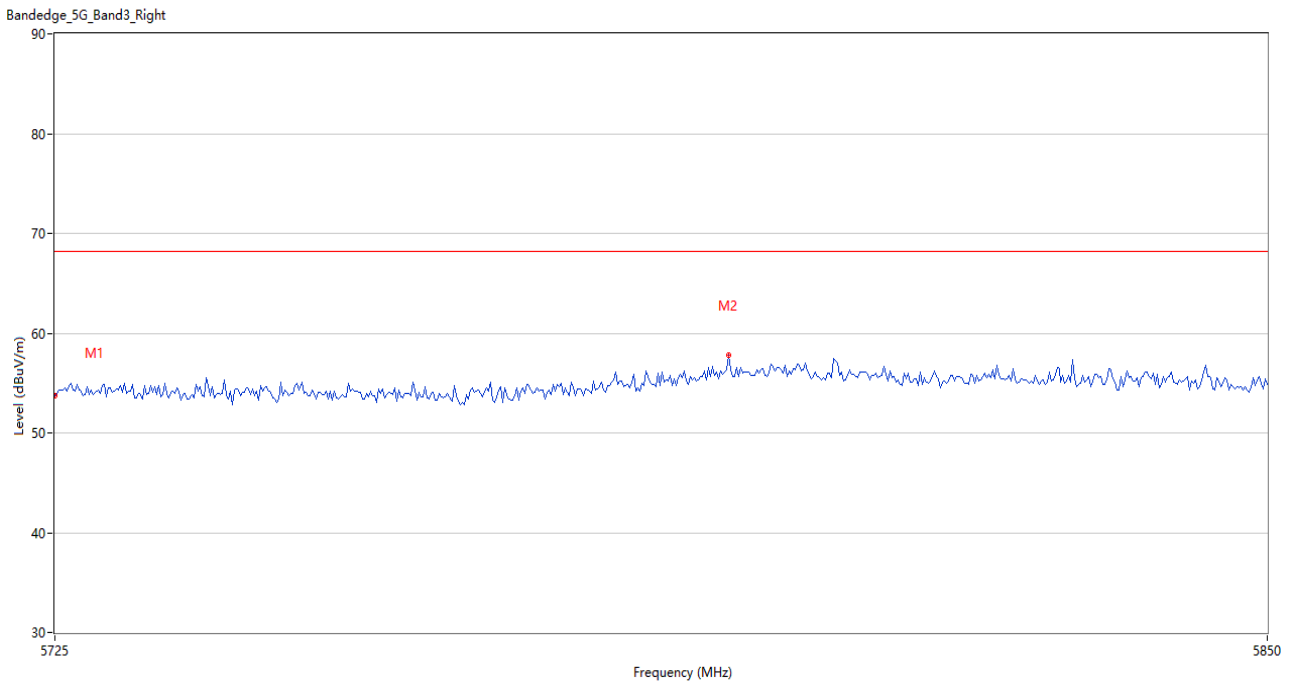
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.68	-0.08	68.2	9.52	Peak	321.00	200	Horizontal	Pass
2	5731.875	59.41	-0.02	68.2	8.79	Peak	120.00	100	Horizontal	Pass

U-NII-2C 11ax80 (SU) Low Channel



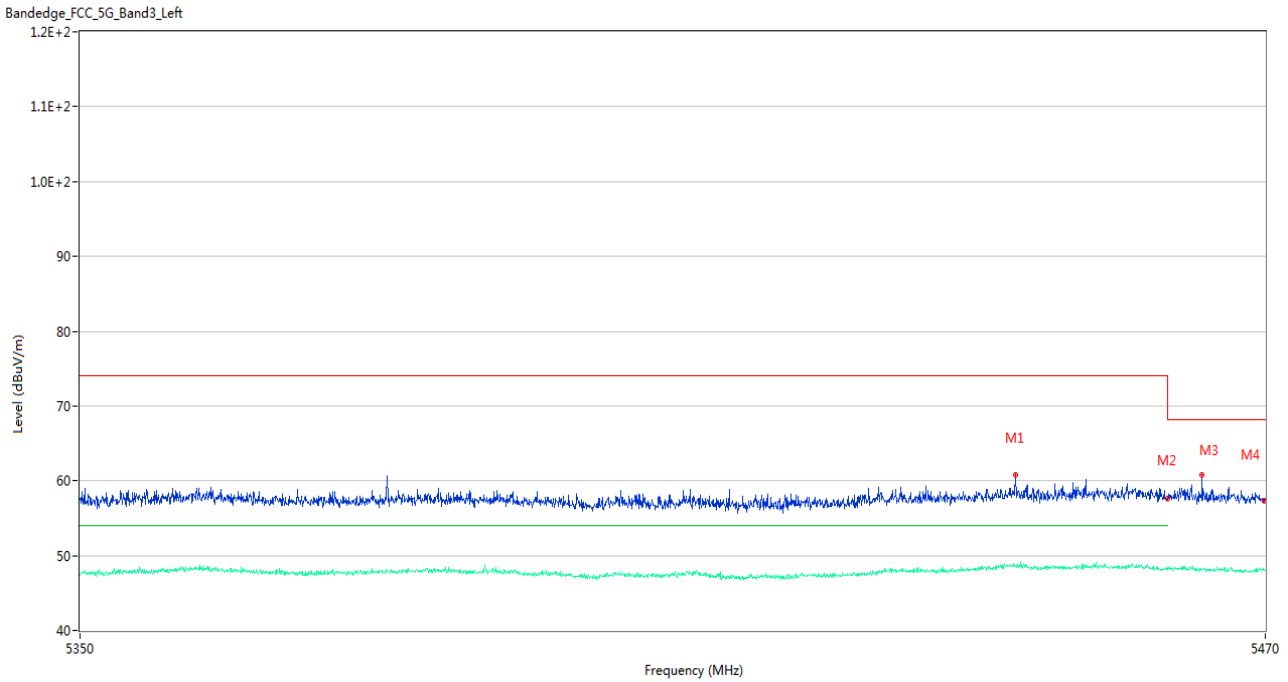
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5453.200	59.56	1.11	74.0	14.44	Peak	116.00	100	Horizontal	Pass
1**	5453.200	45.82	1.11	54.0	8.18	AV	116.00	100	Horizontal	Pass
2	5460.000	57.15	1.37	74.0	16.85	Peak	93.00	100	Horizontal	Pass
2**	5460.000	46.18	1.37	54.0	7.82	AV	93.00	100	Horizontal	Pass
3	5467.400	59.31	1.23	68.2	8.89	Peak	87.00	150	Horizontal	Pass
3**	5467.400	46.95	1.23	--	--	AV	87.00	150	Horizontal	N/A
4	5470.000	56.71	1.09	68.2	11.49	Peak	128.00	200	Horizontal	Pass
4**	5470.000	46.77	1.09	--	--	AV	128.00	200	Horizontal	N/A
5	5459.000	56.88	1.31	74.0	17.12	Peak	87.00	150	Horizontal	Pass
5**	5459.000	46.57	1.31	54.0	7.43	AV	87.00	150	Horizontal	Pass

U-NII-2C 11ax80 (SU) High Channel



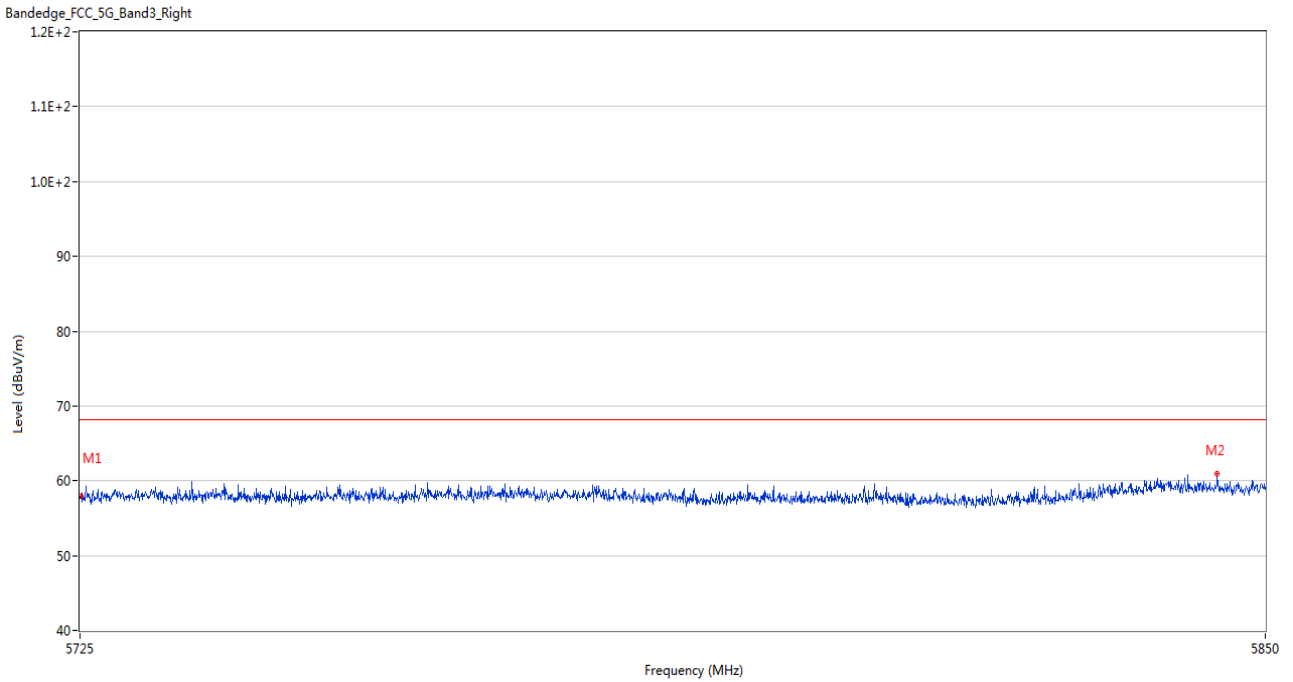
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	53.76	-0.08	68.2	14.44	Peak	123.00	200	Horizontal	Pass
2	5794.166	57.77	2.06	68.2	10.43	Peak	308.00	150	Horizontal	Pass

U-NII-2C 11ax20 (RU26) Low Channel



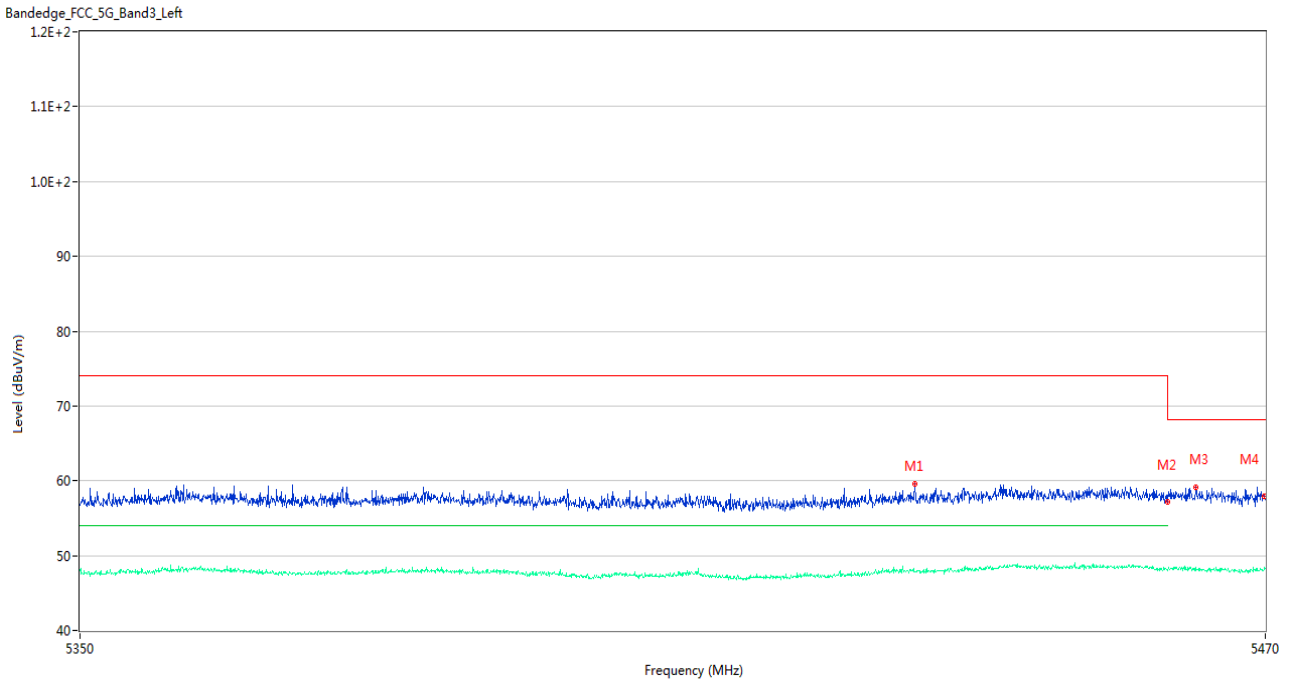
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5444.500	60.83	5.59	74.0	13.17	Peak	178.00	150	Horizontal	Pass
1**	5444.500	48.65	5.59	54.0	5.35	AV	178.00	150	Horizontal	Pass
2	5459.980	57.68	5.37	74.0	16.32	Peak	319.00	200	Horizontal	Pass
2**	5459.980	48.21	5.37	54.0	5.79	AV	319.00	200	Horizontal	Pass
3	5463.520	60.82	5.17	68.2	7.38	Peak	350.00	200	Horizontal	Pass
3**	5463.520	48.20	5.17	--	--	AV	350.00	200	Horizontal	N/A
4	5469.940	57.38	5.05	68.2	10.82	Peak	360.00	150	Horizontal	Pass
4**	5469.940	48.18	5.05	--	--	AV	360.00	150	Horizontal	N/A

U-NII-2C 11ax20 (RU26) High Channel



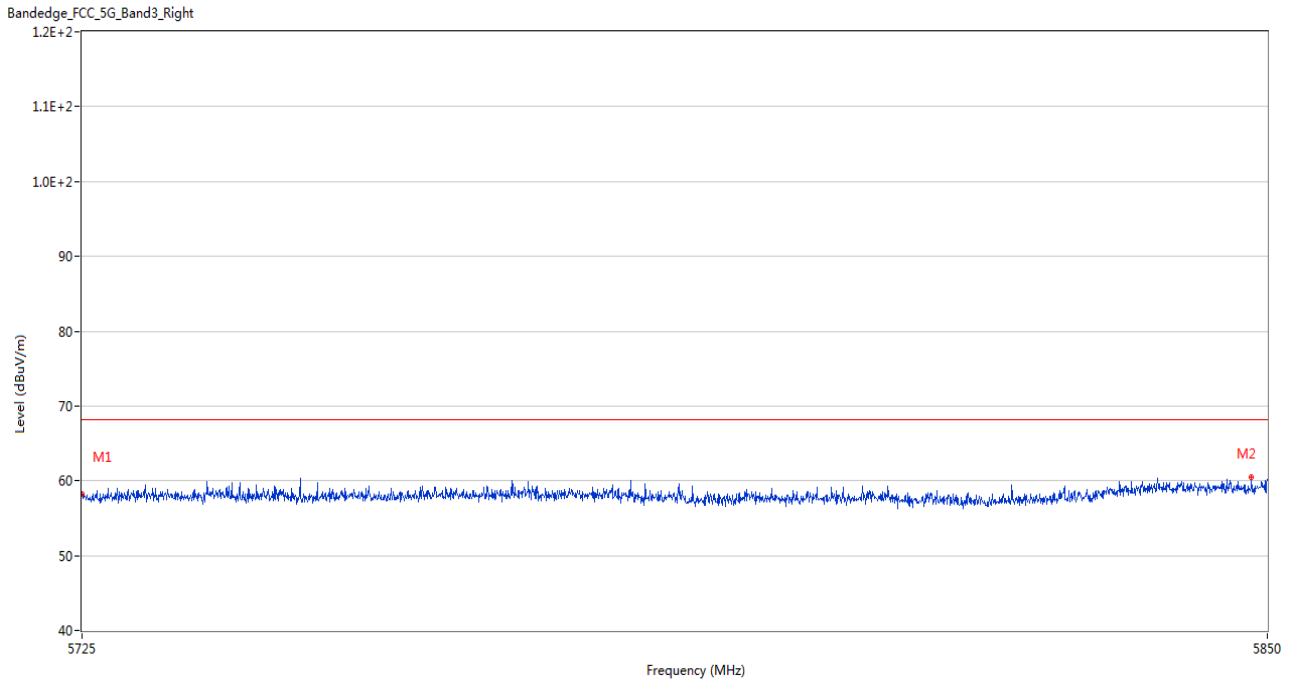
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	57.98	4.77	68.2	10.22	Peak	154.00	150	Horizontal	Pass
2	5844.875	60.96	6.31	68.2	7.24	Peak	205.00	200	Horizontal	Pass

U-NII-2C 11ax40 (RU26) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5434.240	59.54	4.62	74.0	14.46	Peak	155.00	150	Horizontal	Pass
1**	5434.240	47.89	4.62	54.0	6.11	AV	155.00	150	Horizontal	Pass
2	5459.980	57.17	5.37	74.0	16.83	Peak	128.00	200	Horizontal	Pass
2**	5459.980	48.05	5.37	54.0	5.95	AV	128.00	200	Horizontal	Pass
3	5462.920	59.14	5.24	68.2	9.06	Peak	0.00	100	Horizontal	Pass
3**	5462.920	47.99	5.24	--	--	AV	0.00	100	Horizontal	N/A
4	5469.940	57.87	5.05	68.2	10.33	Peak	120.00	100	Horizontal	Pass
4**	5469.940	48.39	5.05	--	--	AV	120.00	100	Horizontal	N/A

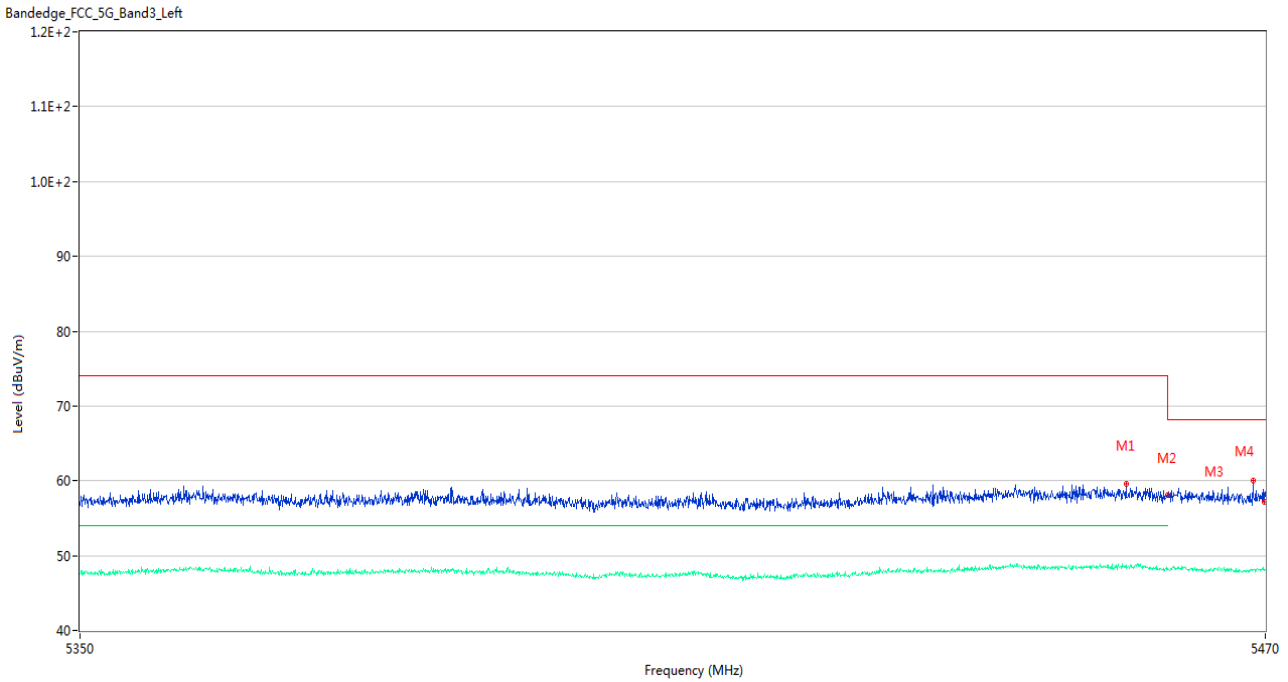
U-NII-2C 11ax40 (RU26) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.21	4.76	68.2	9.99	Peak	355.00	100	Horizontal	Pass
2	5848.312	60.46	6.25	68.2	7.74	Peak	327.00	150	Horizontal	Pass

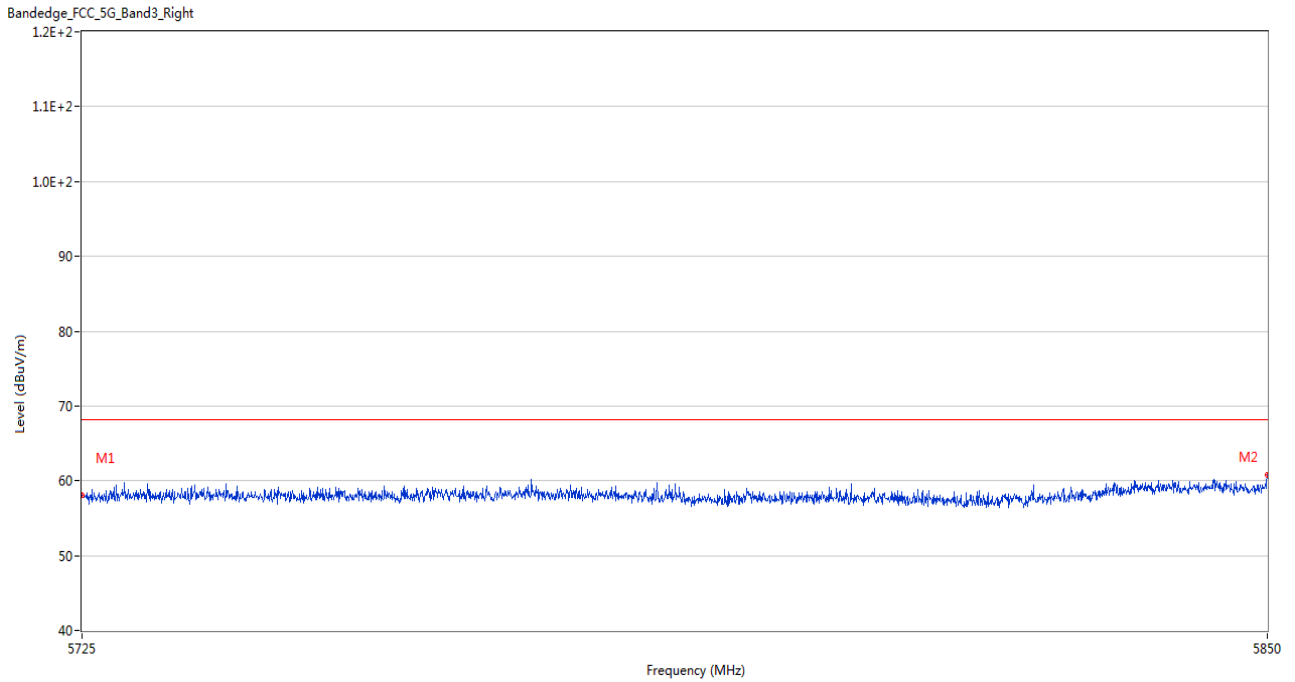


U-NII-2C 11ax80 (RU26) Low Channel



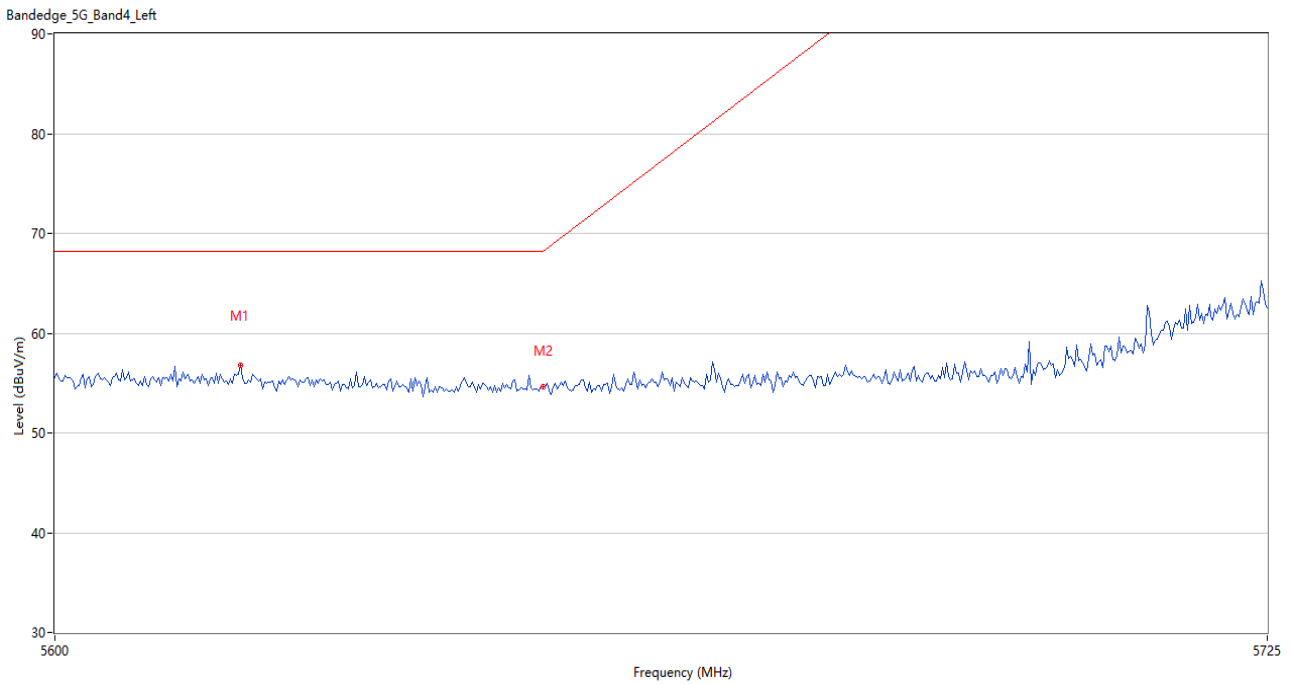
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5455.780	59.66	5.63	74.0	14.34	Peak	208.00	200	Horizontal	Pass
1**	5455.780	48.68	5.63	54.0	5.32	AV	208.00	200	Horizontal	Pass
2	5459.980	58.04	5.37	74.0	15.96	Peak	360.00	150	Horizontal	Pass
2**	5459.980	48.21	5.37	54.0	5.79	AV	360.00	150	Horizontal	Pass
3	5468.740	60.02	4.95	68.2	8.18	Peak	37.00	100	Horizontal	Pass
3**	5468.740	48.07	4.95	--	--	AV	37.00	100	Horizontal	N/A
4	5469.940	57.16	5.05	68.2	11.04	Peak	140.00	150	Horizontal	Pass
4**	5469.940	48.12	5.05	--	--	AV	140.00	150	Horizontal	N/A

U-NII-2C 11ax80 (RU26) High Channel



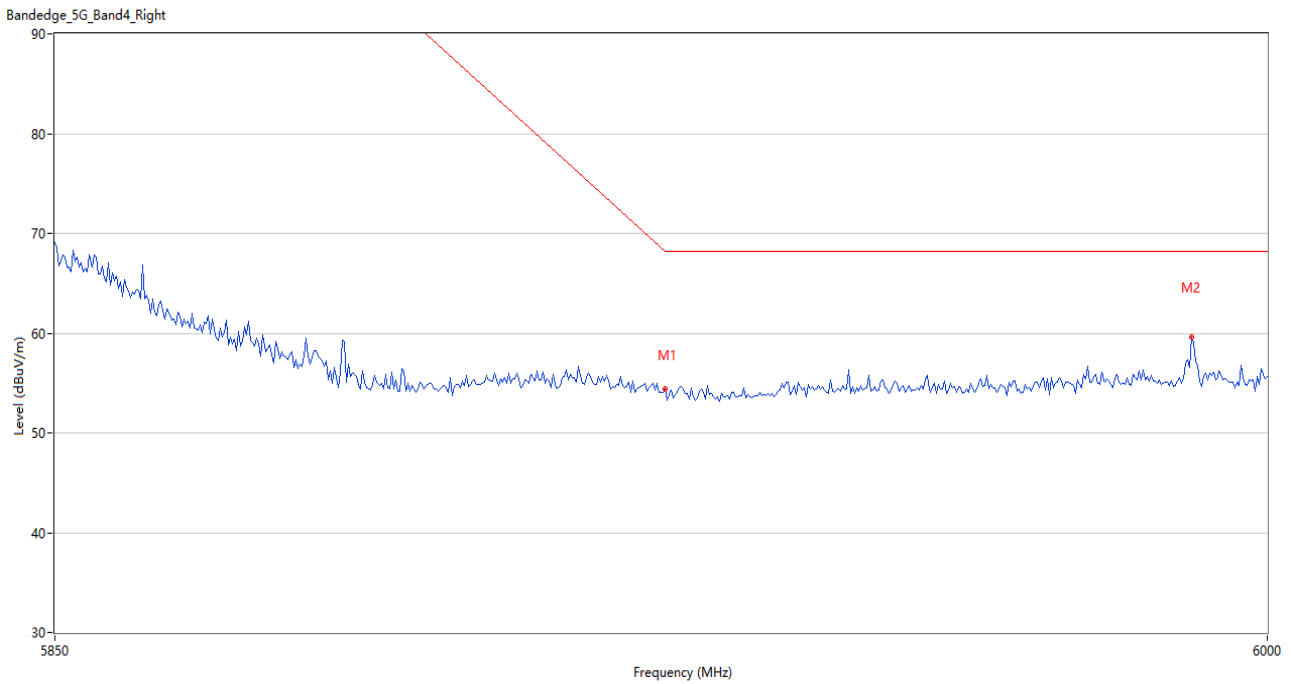
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.01	4.76	68.2	10.19	Peak	6.00	200	Horizontal	Pass
2	5850.000	60.81	6.48	68.2	7.39	Peak	67.00	150	Horizontal	Pass

U-NII-3 11a Low Channel



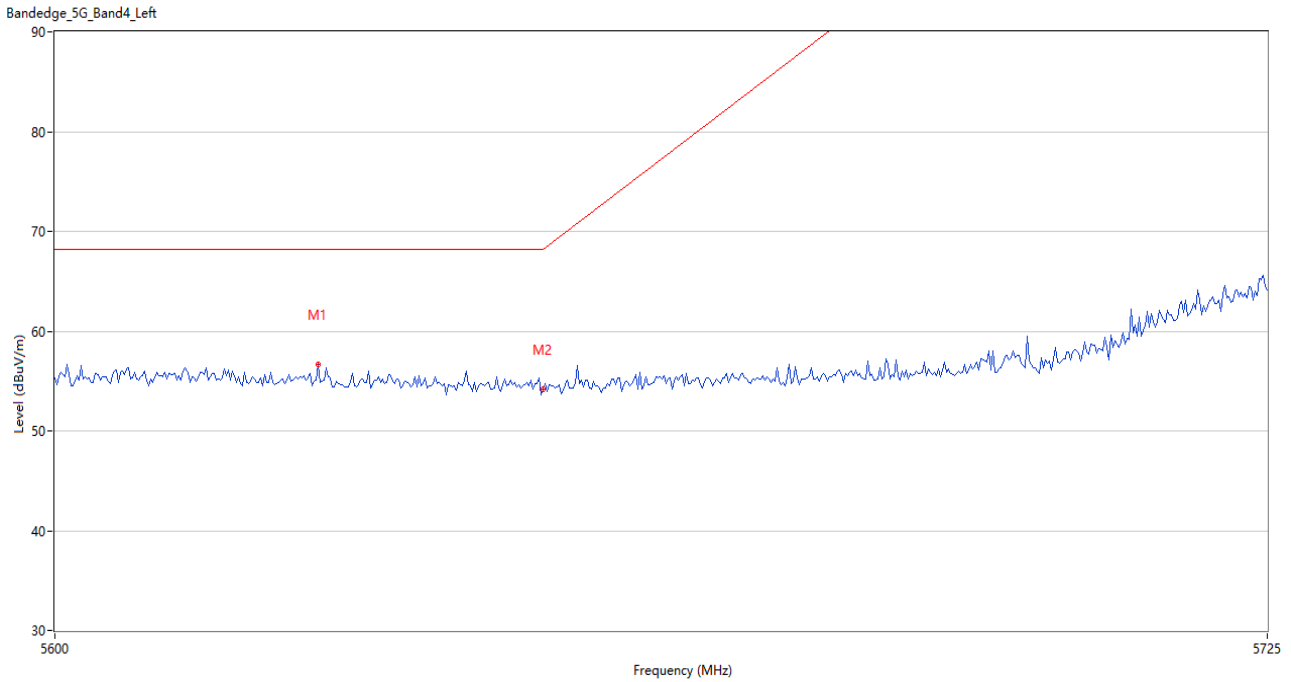
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5618.958	56.72	0.88	68.2	11.48	Peak	271.00	100	Horizontal	Pass
2	5650.000	54.63	-0.21	68.2	13.57	Peak	112.00	150	Horizontal	Pass

U-NII-3 11a High Channel



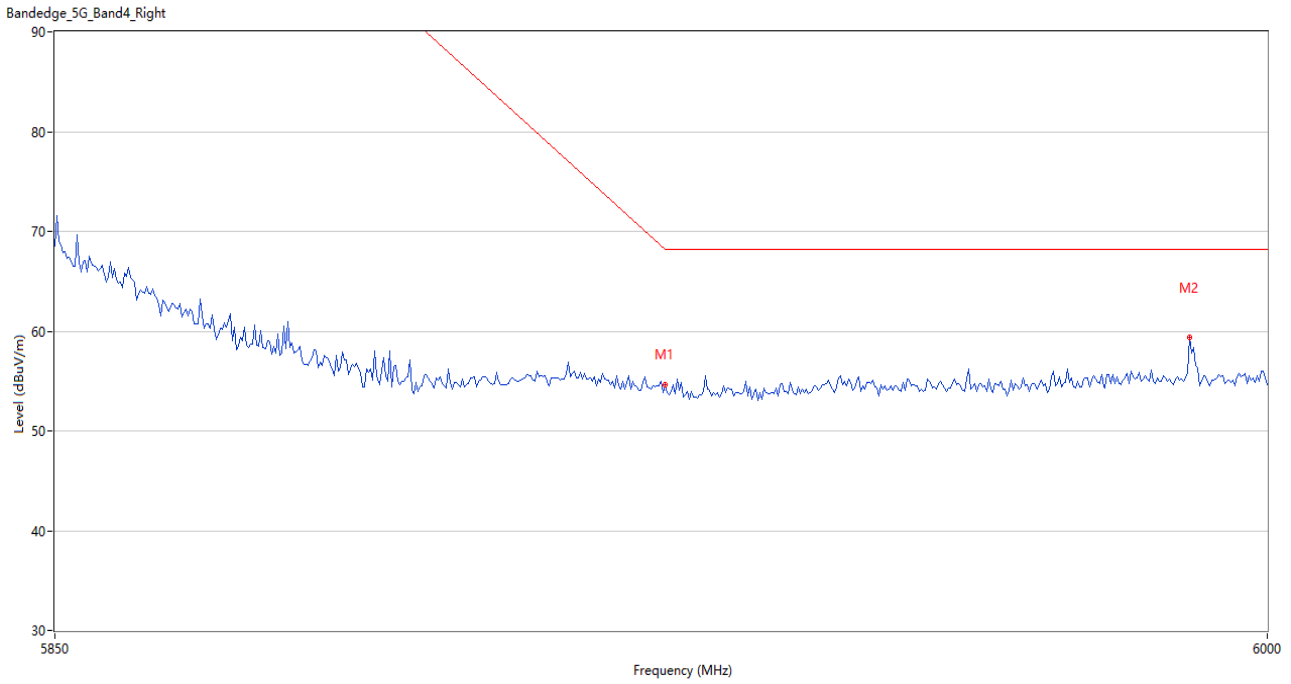
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.41	0.01	68.2	13.79	Peak	243.00	150	Horizontal	Pass
2	5990.500	59.56	1.00	68.2	8.64	Peak	292.00	100	Horizontal	Pass

U-NII-3 11n20 Low Channel



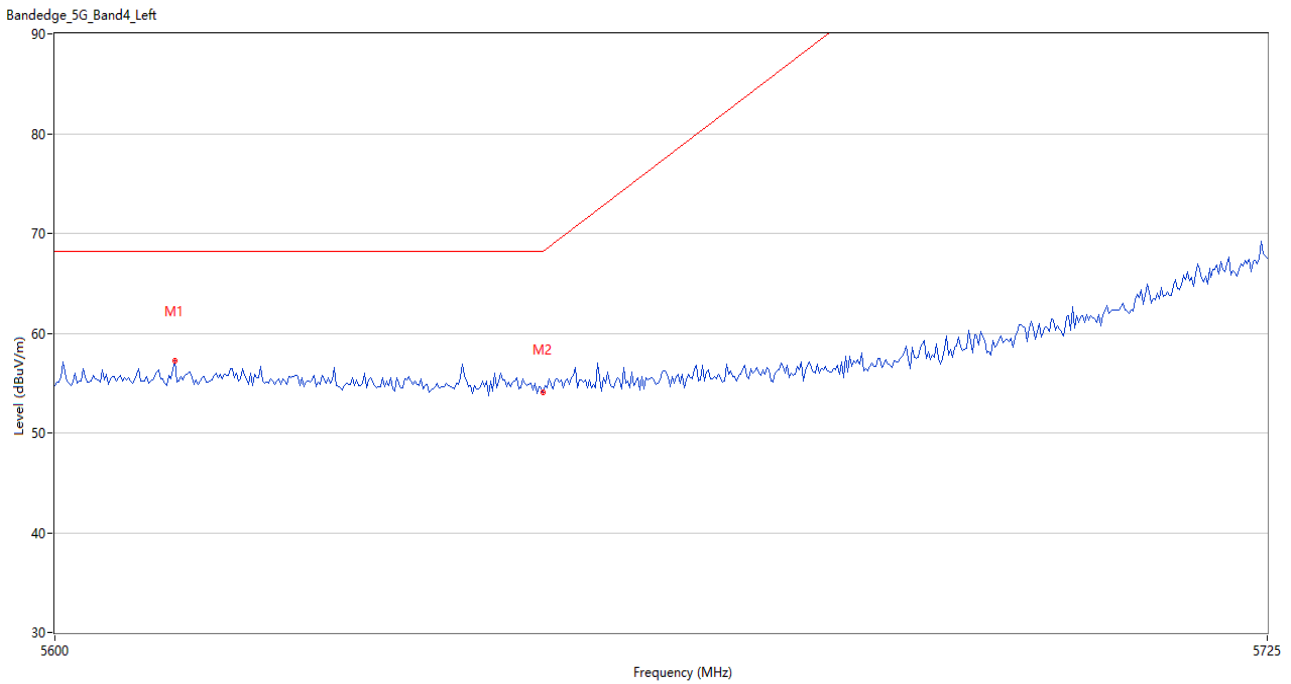
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5626.875	56.66	0.56	68.2	11.54	Peak	328.00	100	Horizontal	Pass
2	5650.000	54.20	-0.21	68.2	14.00	Peak	198.00	150	Horizontal	Pass

U-NII-3 11n20 High Channel



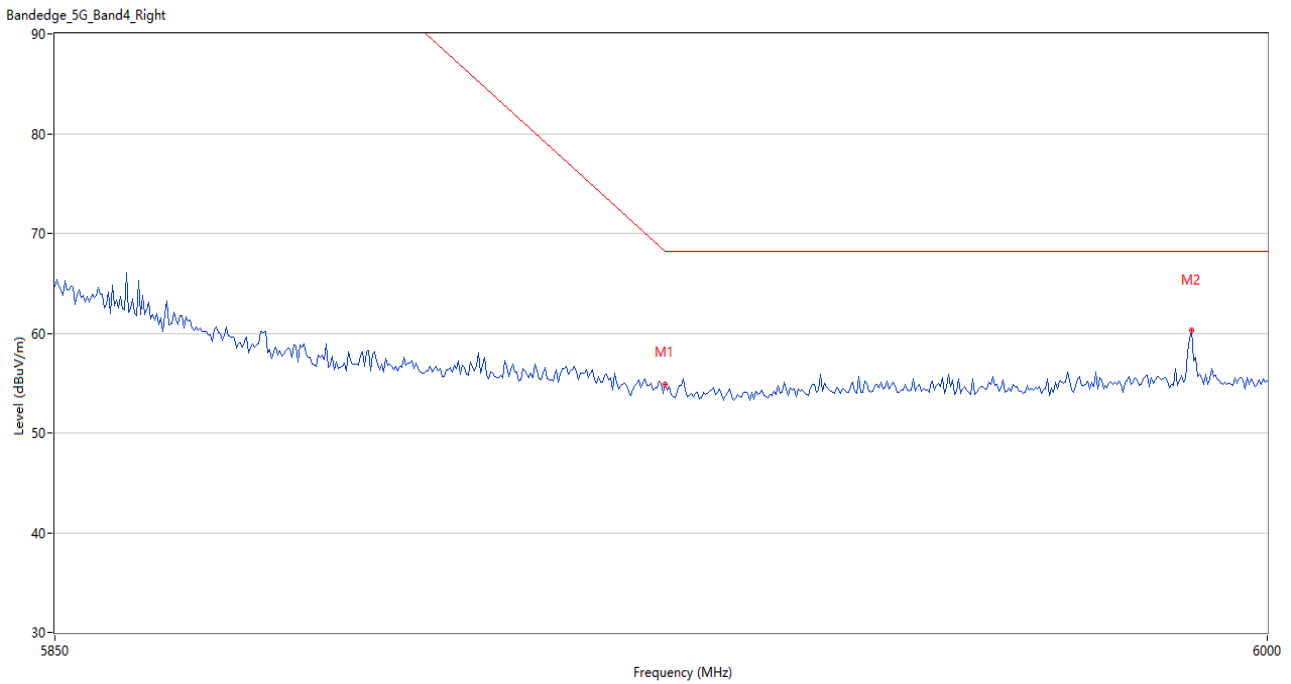
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.60	0.01	68.2	13.60	Peak	31.00	150	Horizontal	Pass
2	5990.250	59.36	0.95	68.2	8.84	Peak	110.00	150	Horizontal	Pass

U-NII-3 11n40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5612.292	57.19	1.24	68.2	11.01	Peak	57.00	200	Horizontal	Pass
2	5650.000	54.04	-0.21	68.2	14.16	Peak	321.00	150	Horizontal	Pass

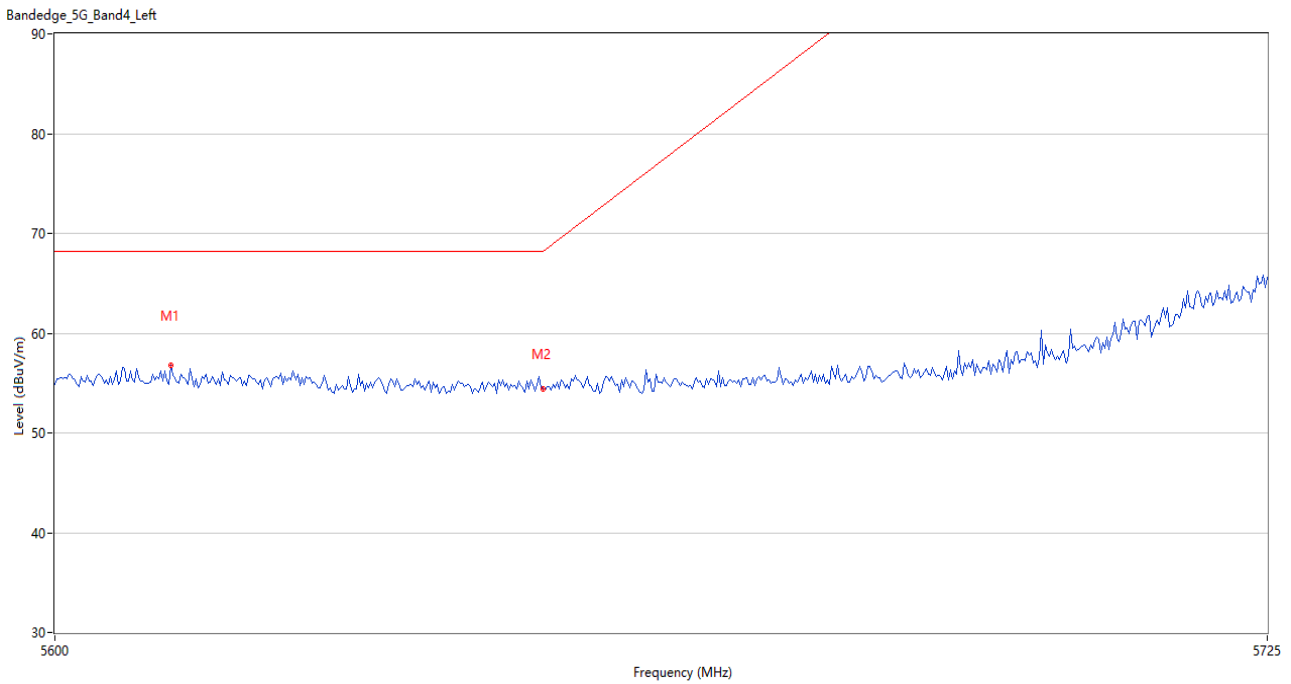
U-NII-3 11n40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.83	0.01	68.2	13.37	Peak	117.00	200	Horizontal	Pass
2	5990.500	60.34	1.00	68.2	7.86	Peak	106.00	100	Horizontal	Pass

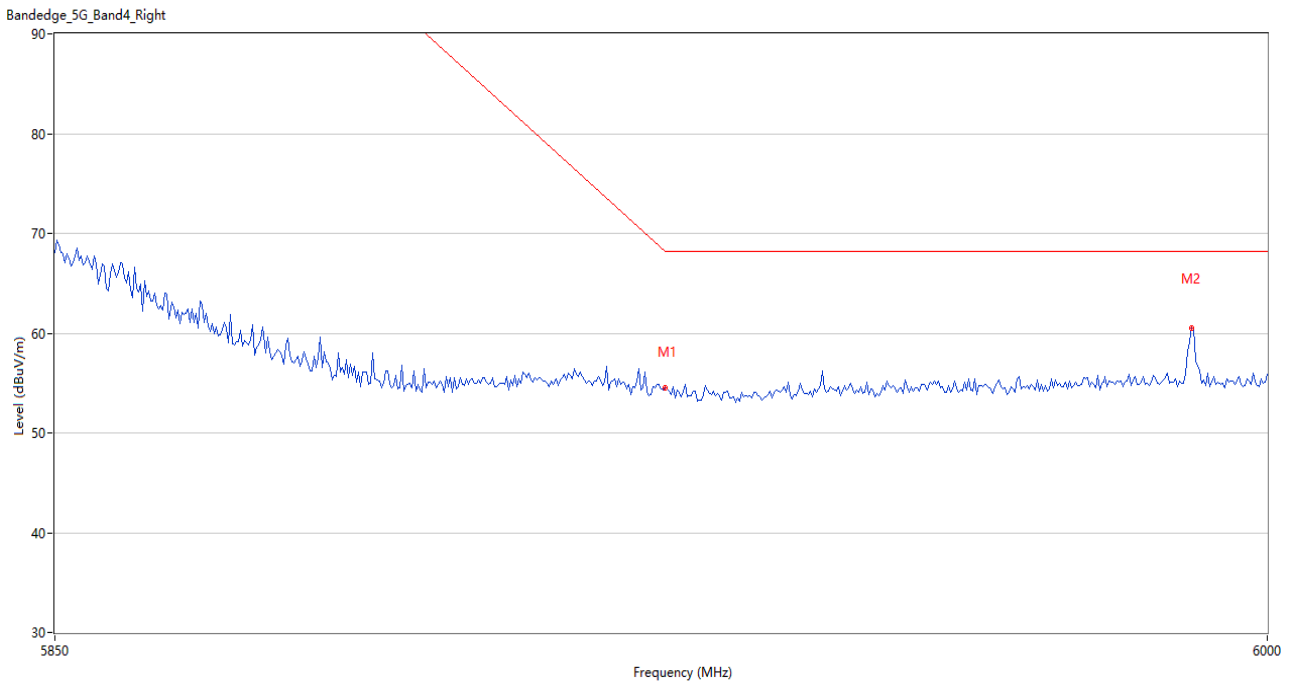


U-NII-3 11ac20 Low Channel



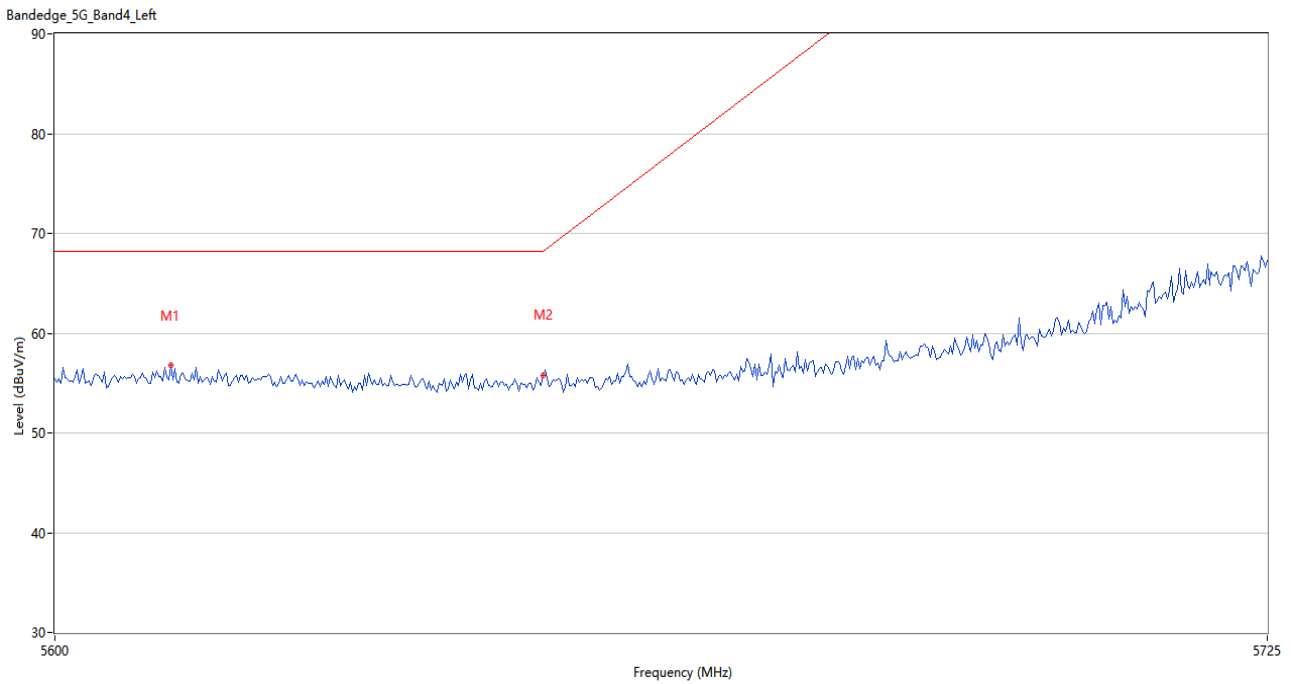
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5611.875	56.75	1.18	68.2	11.45	Peak	121.00	100	Horizontal	Pass
2	5650.000	54.42	-0.21	68.2	13.78	Peak	135.00	200	Horizontal	Pass

U-NII-3 11ac20 High Channel



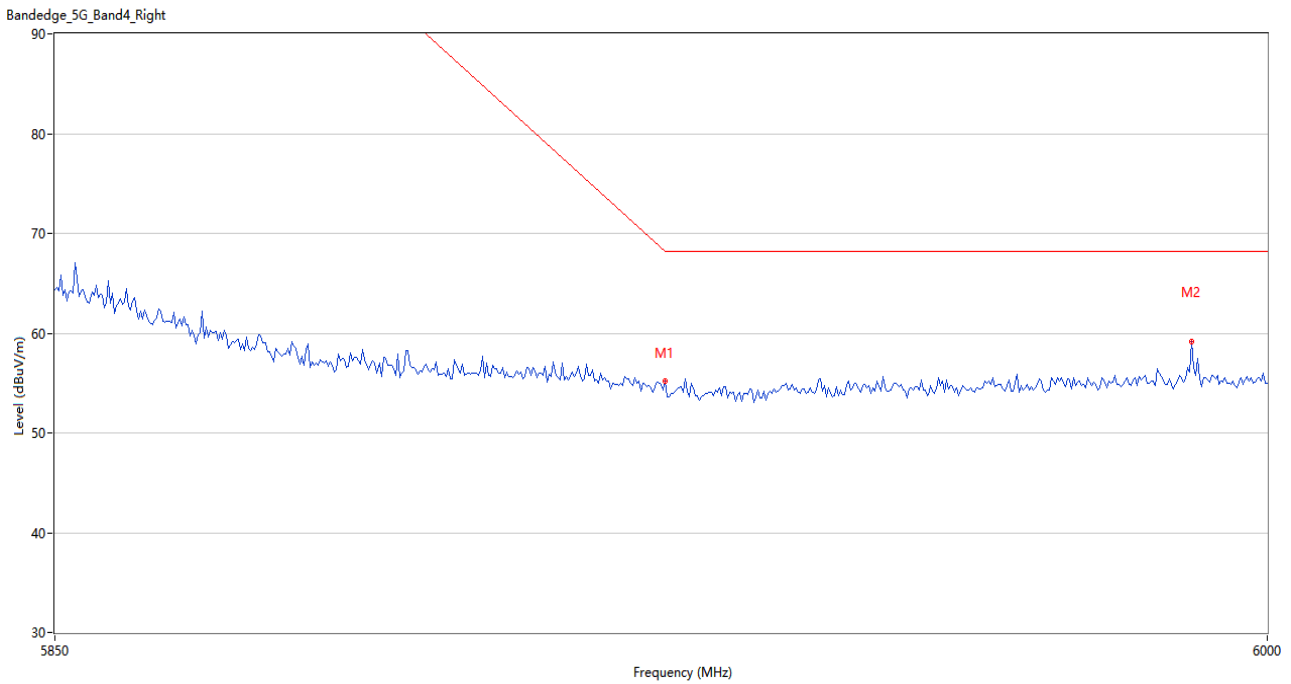
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.49	0.01	68.2	13.71	Peak	336.00	100	Horizontal	Pass
2	5990.500	60.48	1.00	68.2	7.72	Peak	291.00	100	Horizontal	Pass

U-NII-3 11ac40 Low Channel



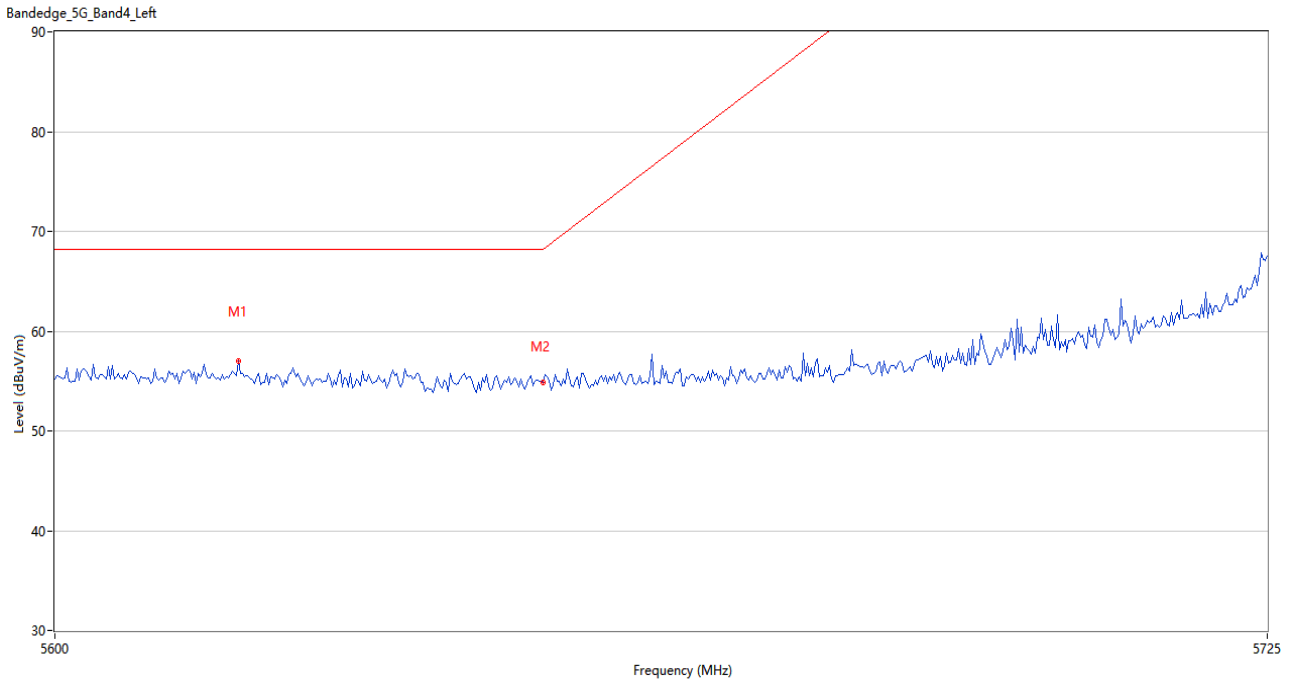
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5611.875	56.80	1.18	68.2	11.40	Peak	21.00	100	Horizontal	Pass
2	5650.000	55.72	-0.21	68.2	12.48	Peak	23.00	200	Horizontal	Pass

U-NII-3 11ac40 High Channel



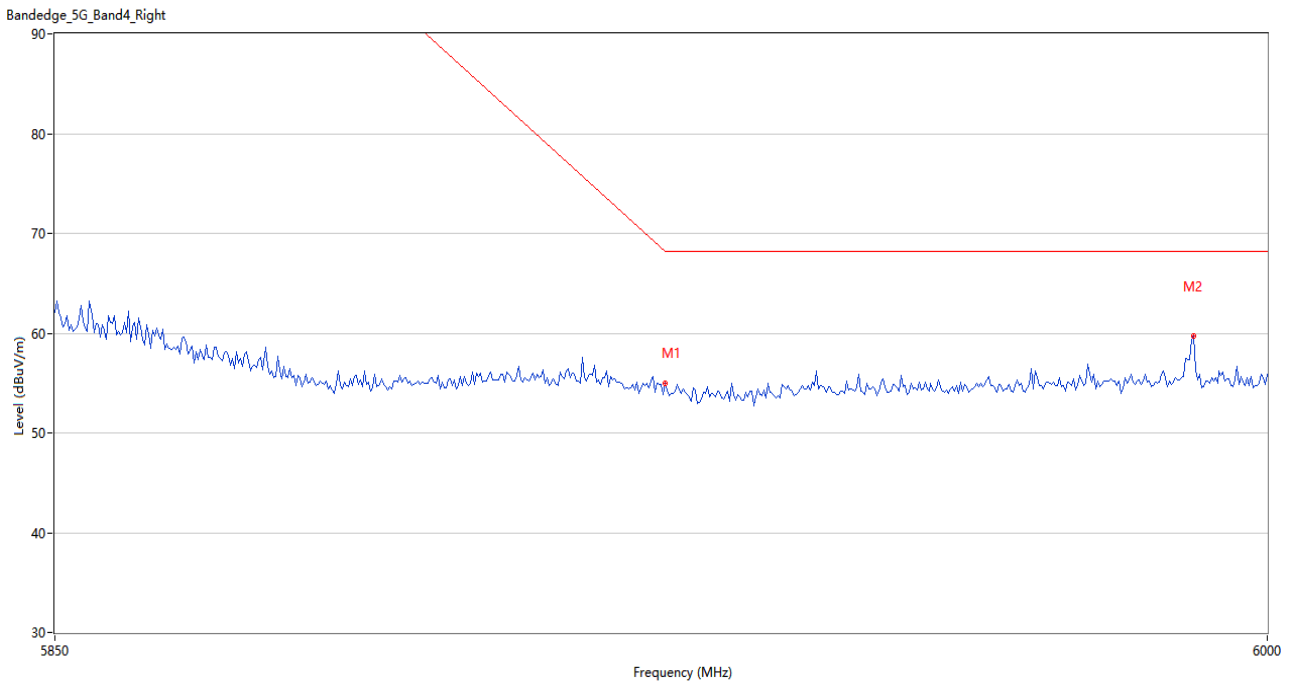
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	55.15	0.01	68.2	13.05	Peak	328.00	200	Horizontal	Pass
2	5990.500	59.16	1.00	68.2	9.04	Peak	92.00	100	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



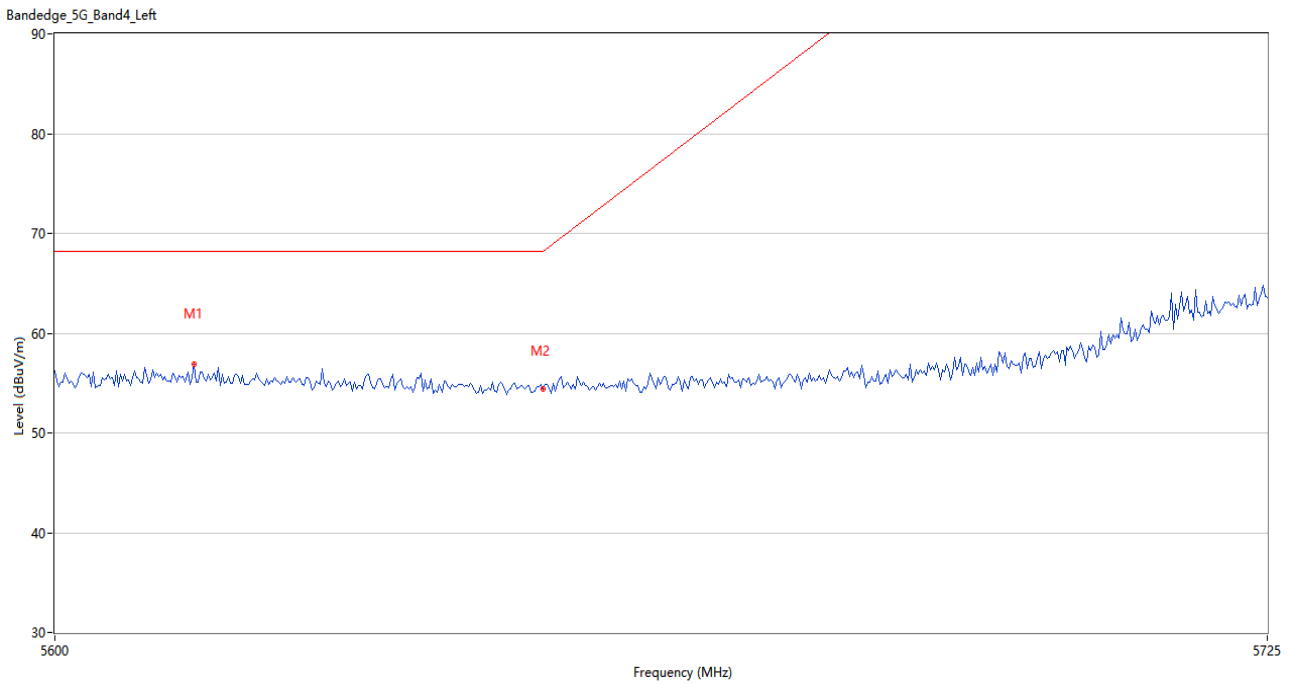
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5618.750	57.01	1.03	68.2	11.19	Peak	210.00	100	Horizontal	Pass
2	5650.000	54.90	-0.21	68.2	13.30	Peak	114.00	150	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



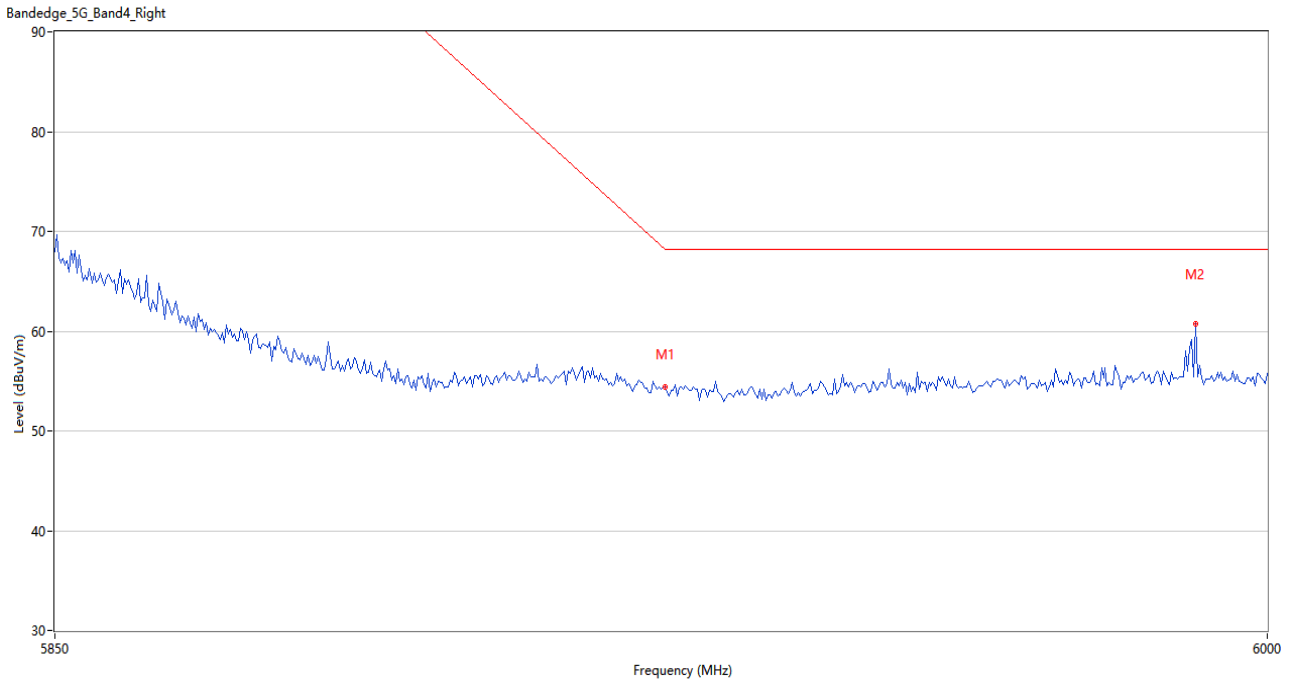
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.96	0.01	68.2	13.24	Peak	96.00	100	Horizontal	Pass
2	5990.750	59.69	0.80	68.2	8.51	Peak	238.00	200	Horizontal	Pass

U-NII-3 11ax20 (SU) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5614.167	56.94	1.01	68.2	11.26	Peak	127.00	150	Horizontal	Pass
2	5650.000	54.44	-0.21	68.2	13.76	Peak	239.00	200	Horizontal	Pass

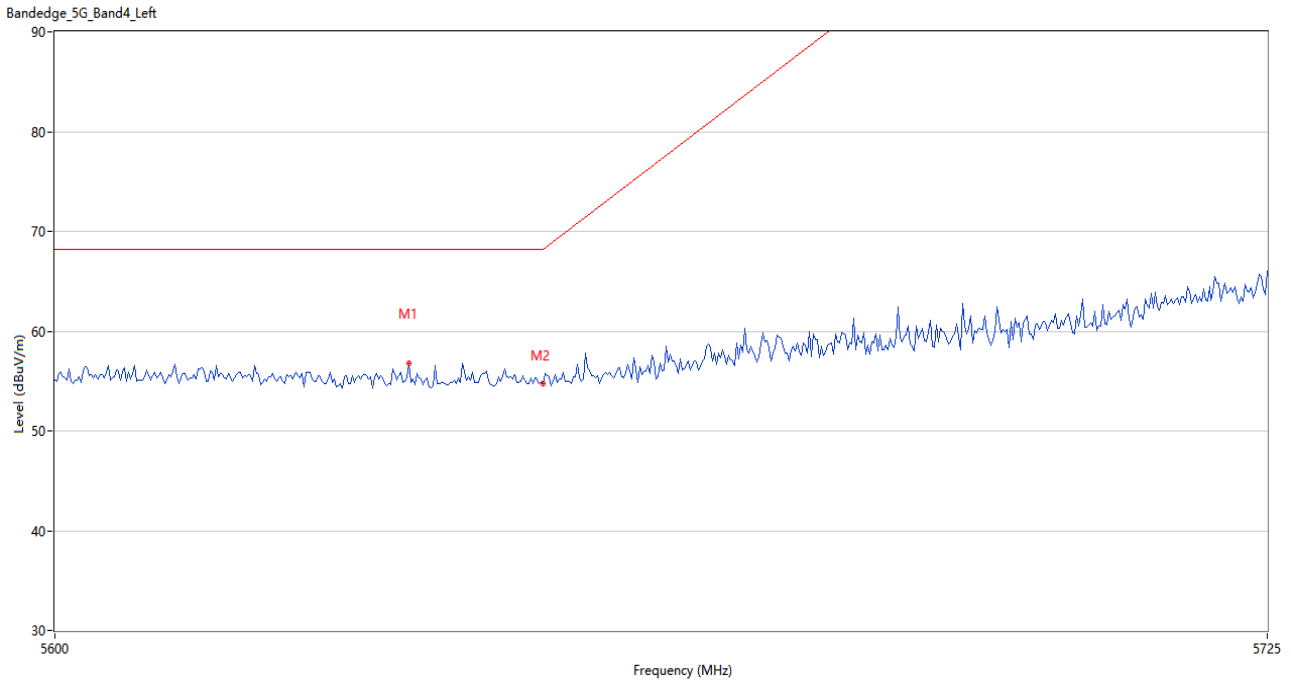
U-NII-3 11ax20 (SU) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.44	0.01	68.2	13.76	Peak	71.00	150	Horizontal	Pass
2	5991.000	60.69	0.68	68.2	7.51	Peak	88.00	200	Horizontal	Pass



U-NII-3 11ax40 (SU) Low Channel



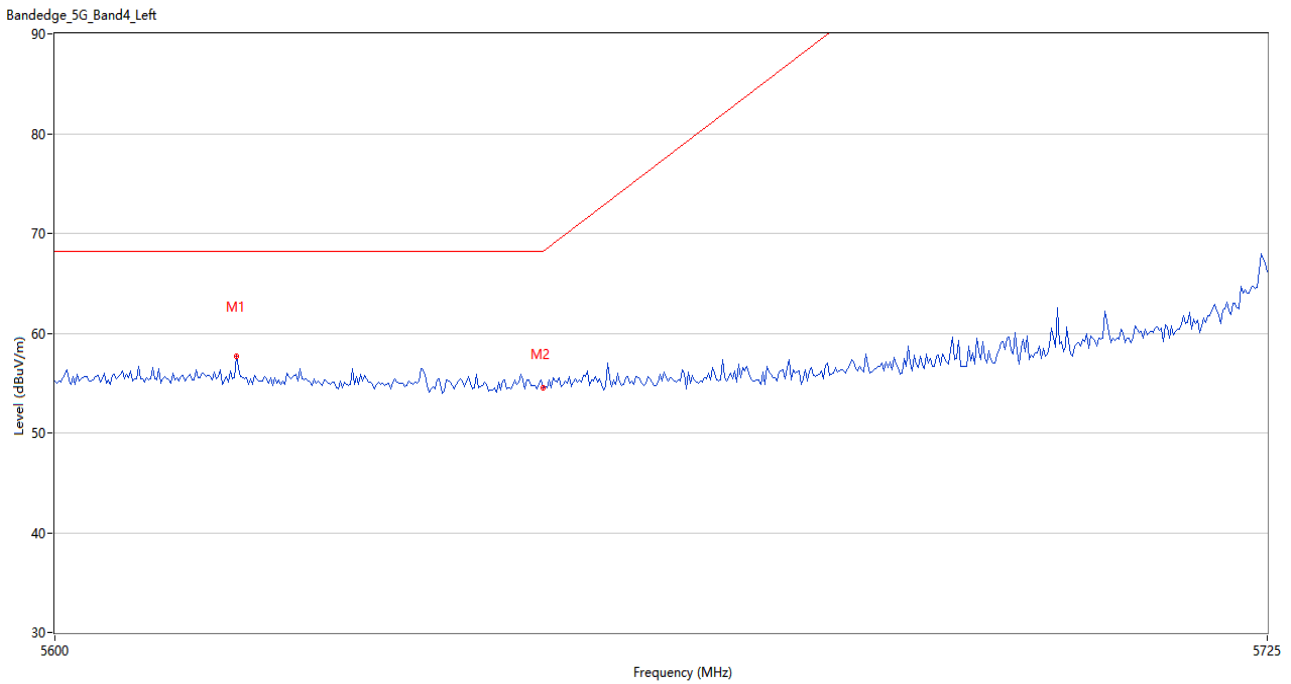
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5636.250	56.78	0.08	68.2	11.42	Peak	114.00	150	Horizontal	Pass
2	5650.000	54.74	-0.21	68.2	13.46	Peak	138.00	150	Horizontal	Pass

U-NII-3 11ax40 (SU) High Channel



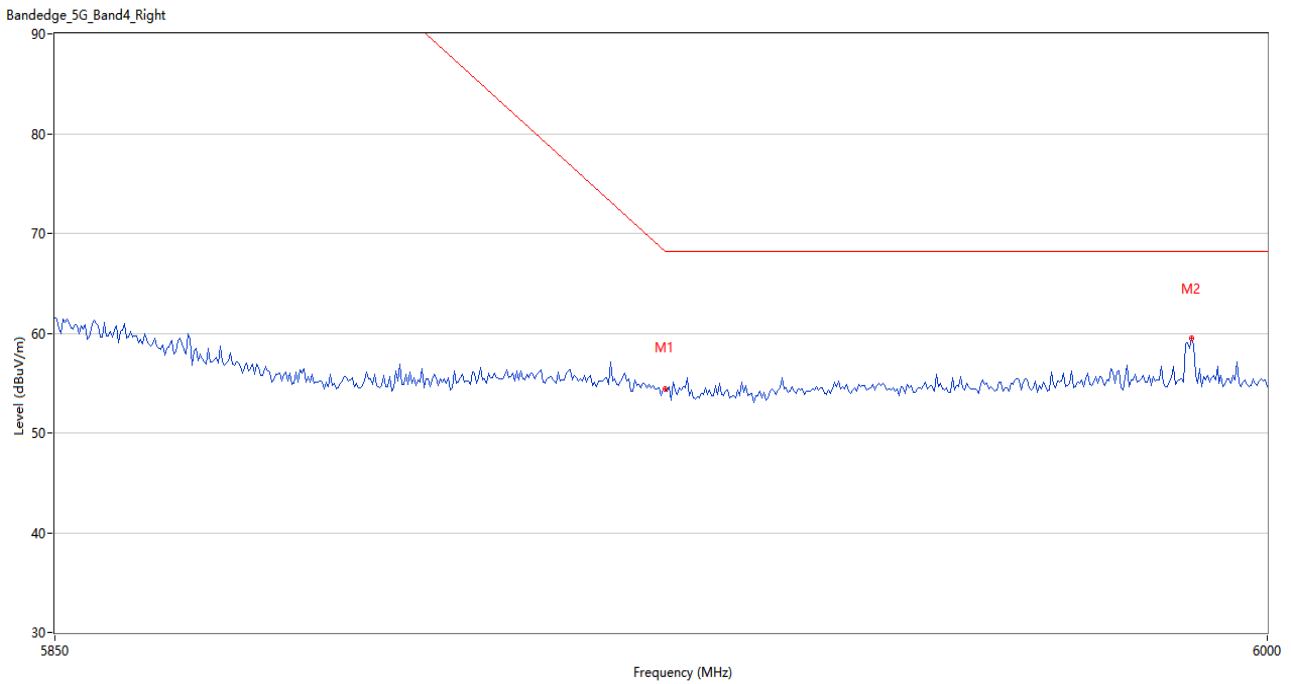
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.48	0.01	68.2	13.72	Peak	328.00	150	Horizontal	Pass
2	5990.500	60.07	1.00	68.2	8.13	Peak	105.00	200	Horizontal	Pass

U-NII-3 11ax80 (SU) Middle Channel



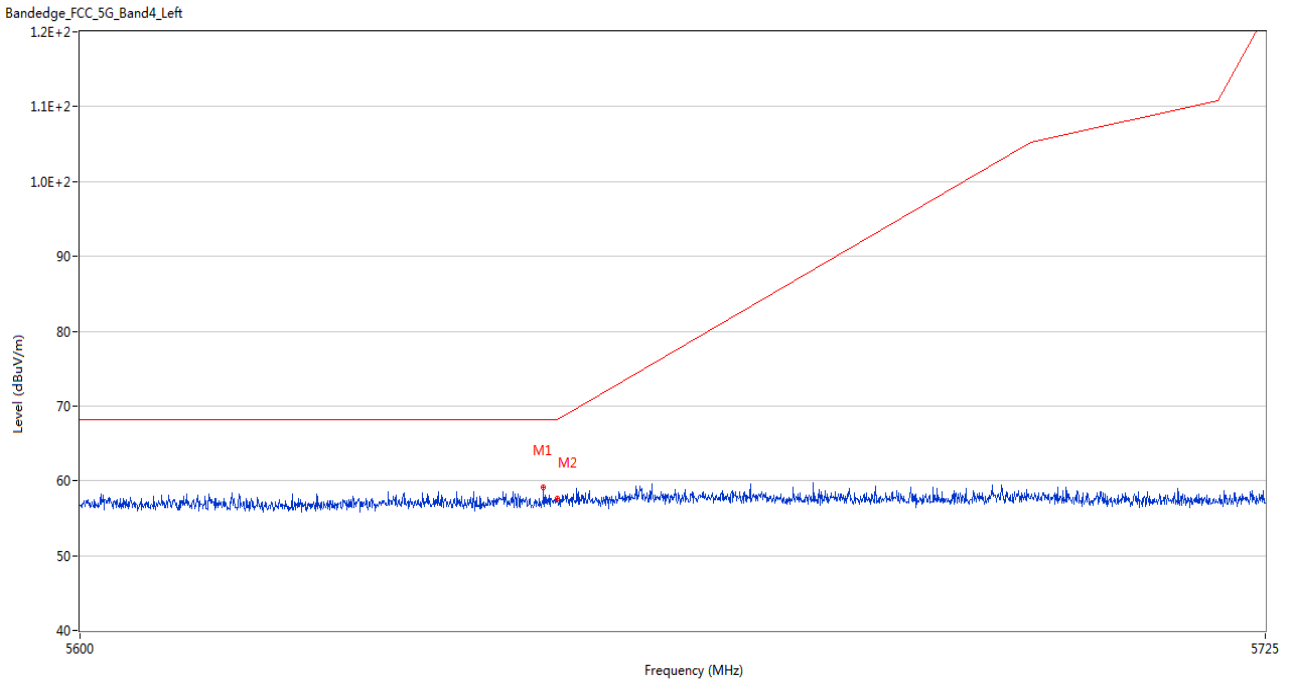
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5618.542	57.67	1.13	68.2	10.53	Peak	121.00	150	Horizontal	Pass
2	5650.000	54.52	-0.21	68.2	13.68	Peak	235.00	150	Horizontal	Pass

U-NII-3 11ax80 (SU) Middle Channel



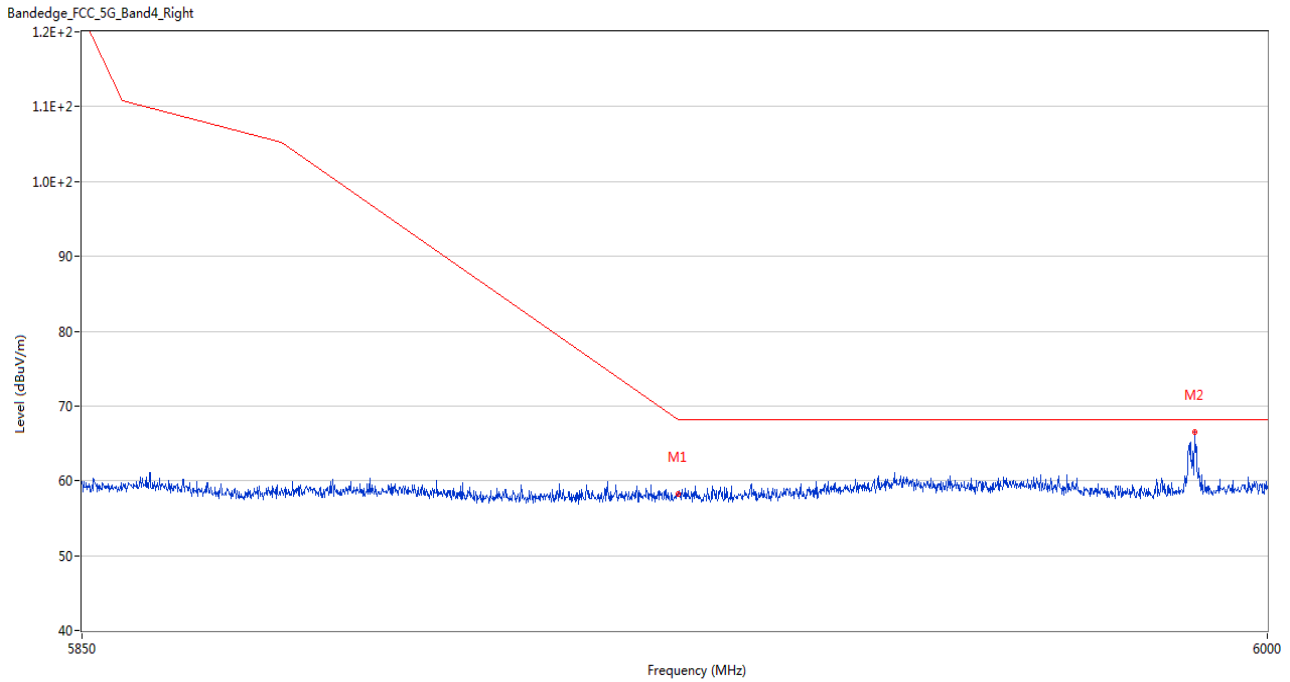
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	54.45	0.01	68.2	13.75	Peak	334.00	200	Horizontal	Pass
2	5990.500	59.46	1.00	68.2	8.74	Peak	117.00	100	Horizontal	Pass

U-NII-3 11ax20 (RU26) Low Channel



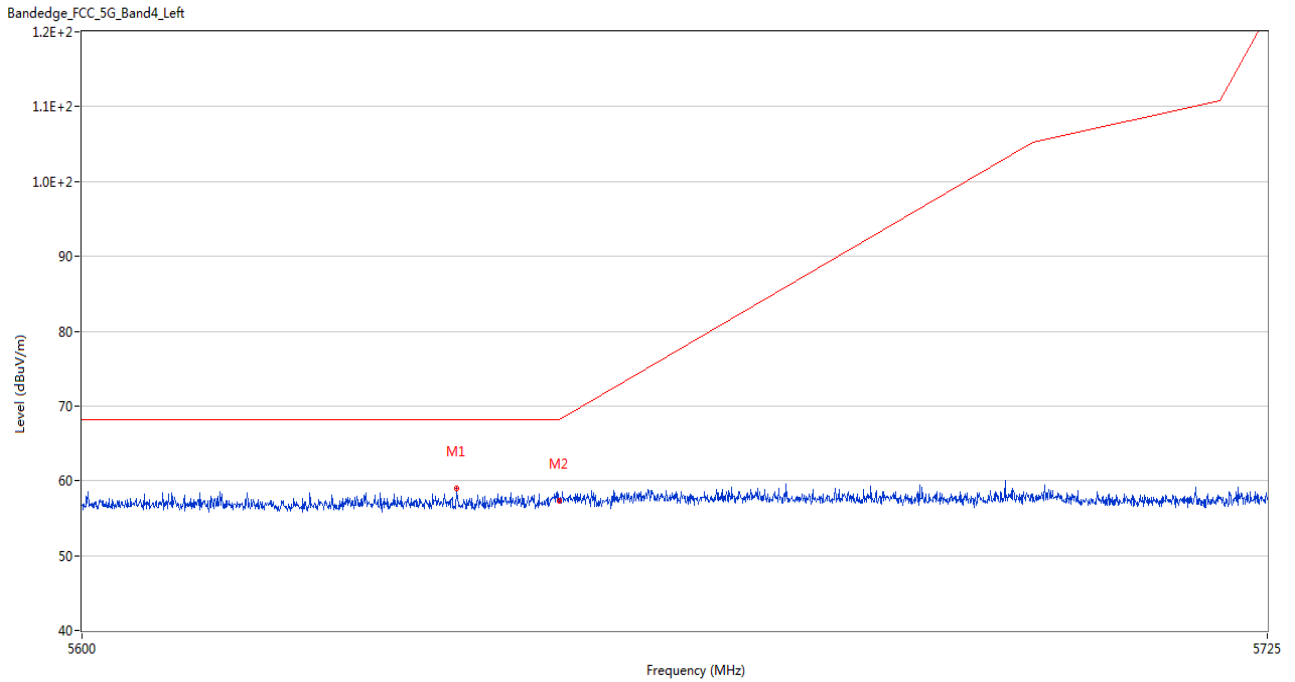
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5648.563	59.09	4.30	68.2	9.11	Peak	222.00	150	Horizontal	Pass
2	5650.000	57.68	4.48	68.2	10.52	Peak	335.00	100	Horizontal	Pass

U-NII-3 11ax20 (RU26) High Channel



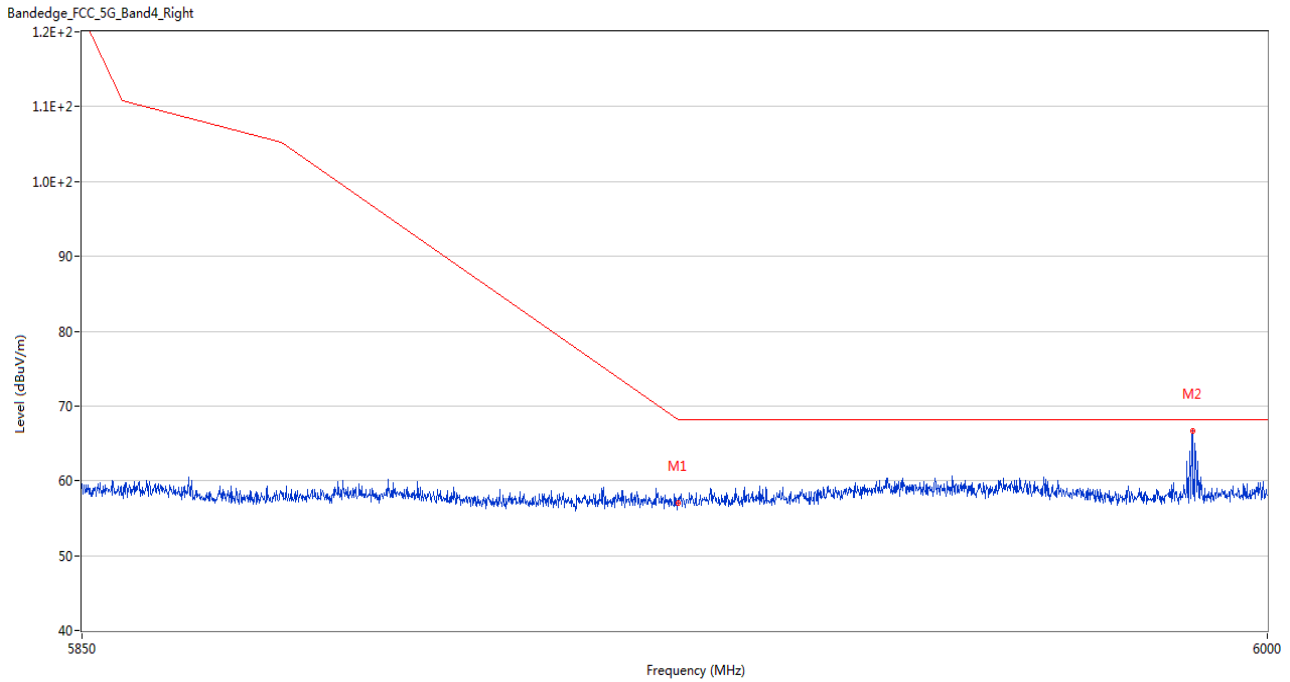
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	58.16	4.55	68.3	10.14	Peak	66.00	200	Horizontal	Pass
2	5990.700	66.49	5.69	68.2	1.71	Peak	82.00	200	Horizontal	Pass

U-NII-3 11ax40 (RU26) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5639.250	58.95	4.04	68.2	9.25	Peak	193.00	200	Horizontal	Pass
2	5650.000	57.29	4.48	68.2	10.91	Peak	299.00	100	Horizontal	Pass

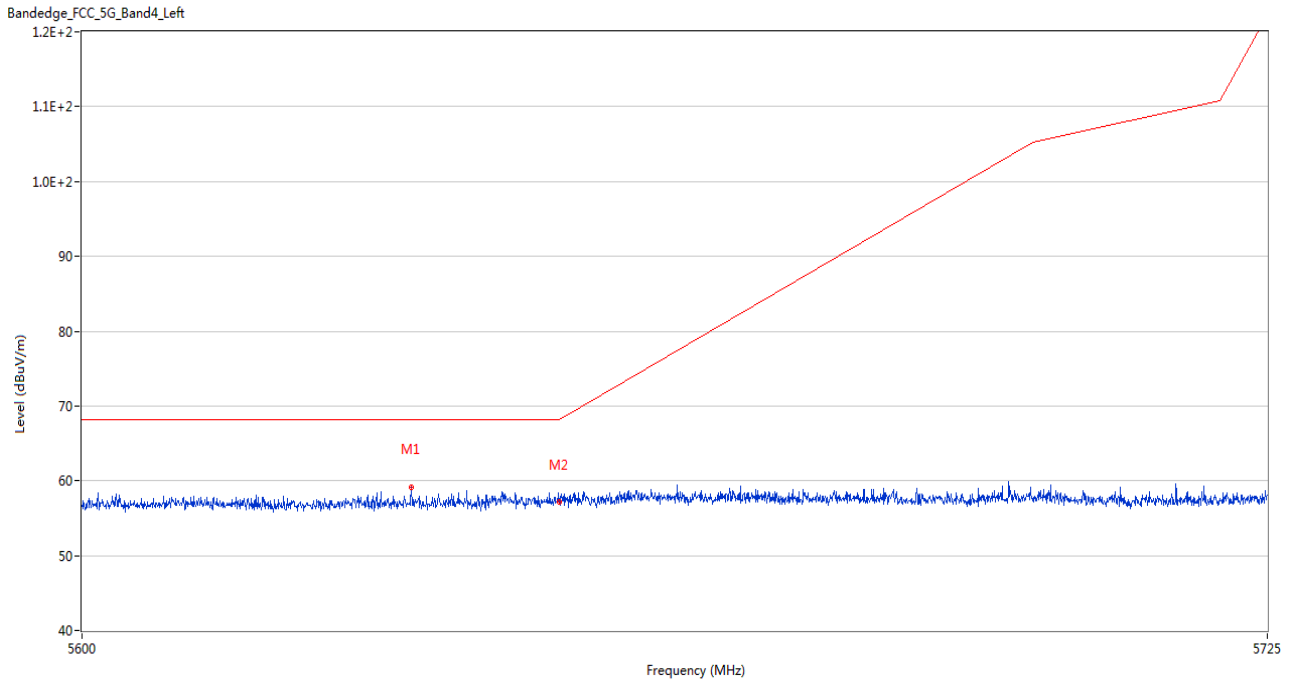
U-NII-3 11ax40 (RU26) High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.06	4.55	68.3	11.24	Peak	20.00	200	Horizontal	Pass
2	5990.400	66.59	5.68	68.2	1.61	Peak	71.00	150	Horizontal	Pass

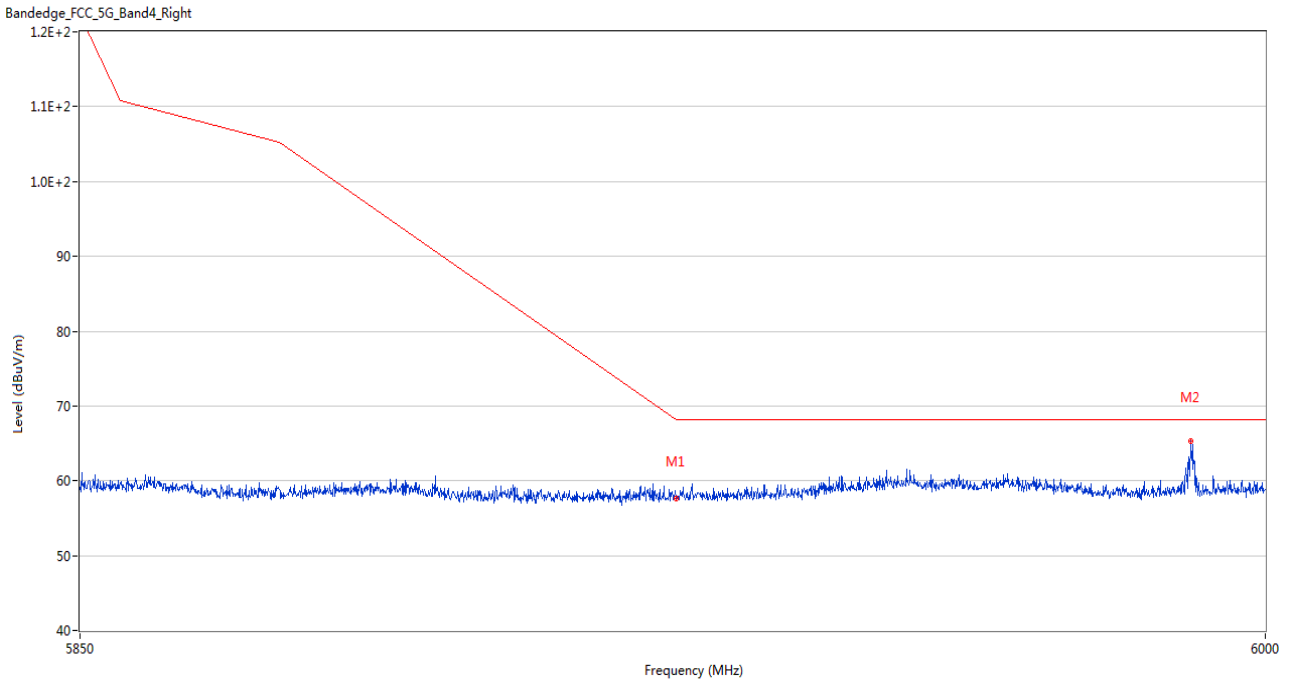


U-NII-3 11ax80 (RU26) Middle Channel



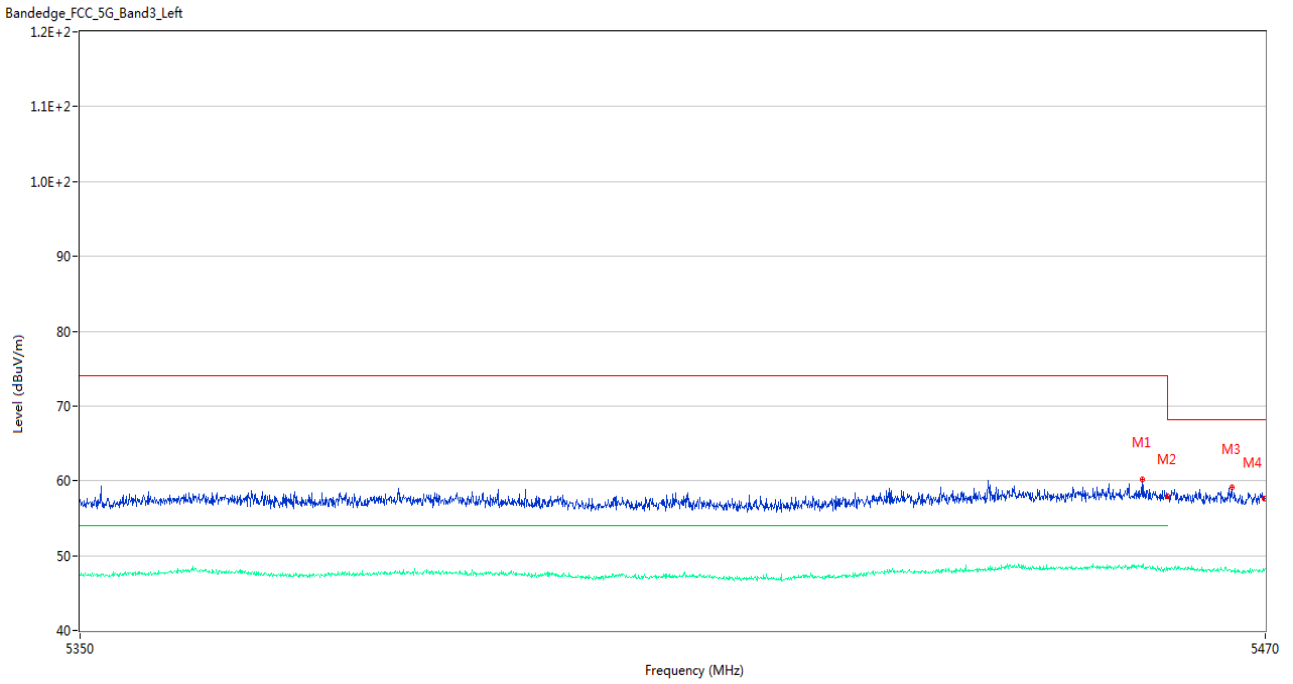
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5634.438	59.20	4.05	68.2	9.00	Peak	308.00	100	Horizontal	Pass
2	5650.000	57.22	4.48	68.2	10.98	Peak	102.00	100	Horizontal	Pass

U-NII-3 11ax80 (RU26) Middle Channel



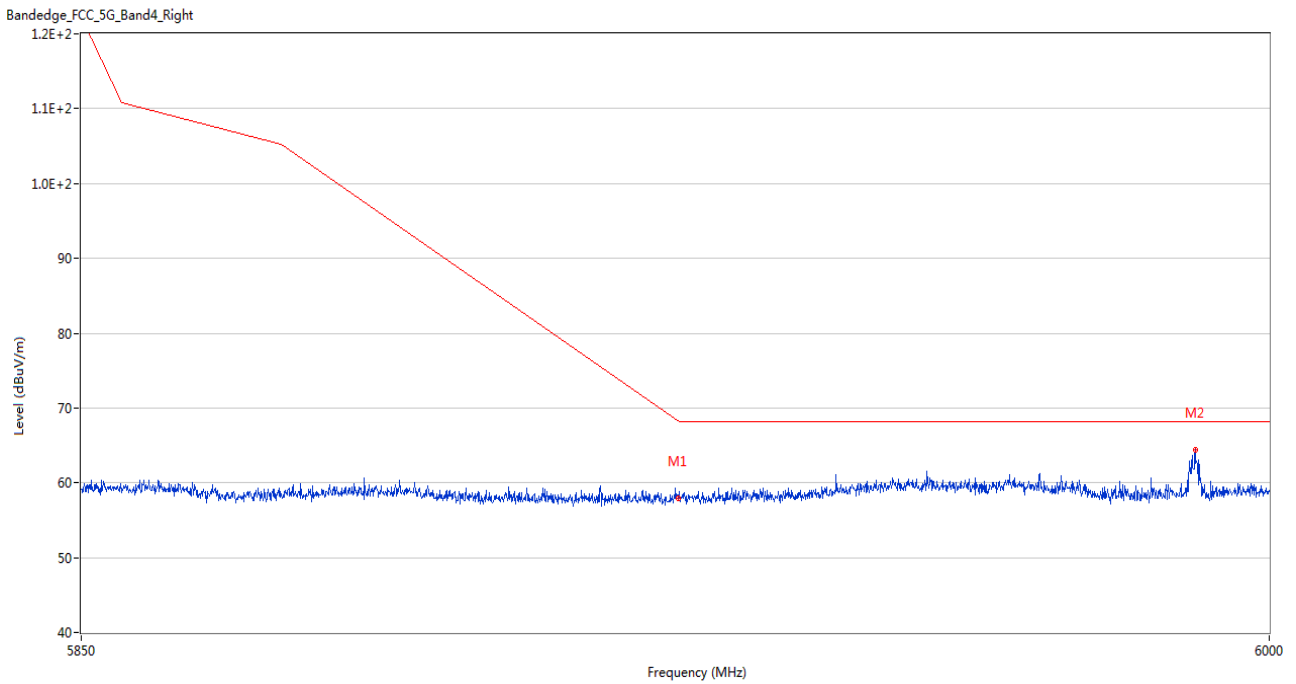
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.61	4.55	68.3	10.69	Peak	235.00	100	Horizontal	Pass
2	5990.400	65.34	5.68	68.2	2.86	Peak	73.00	150	Horizontal	Pass

U-NII-2C & U-NII-3 11a 144 Channel



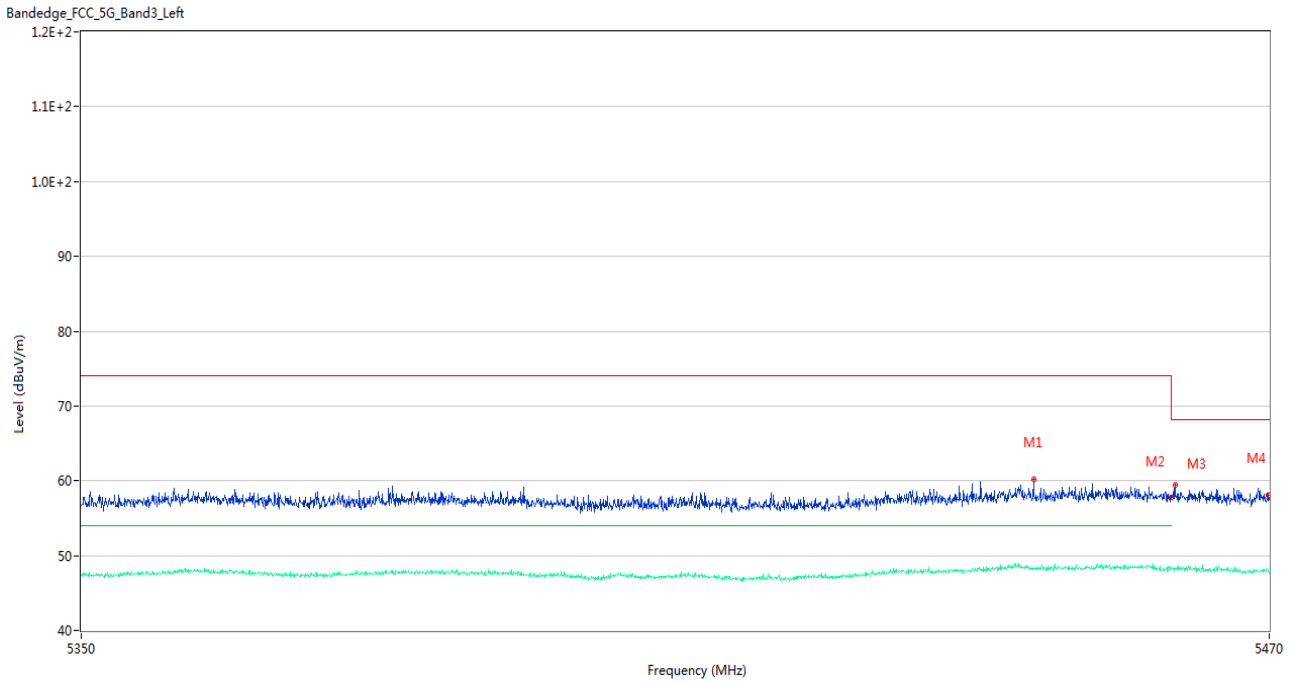
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.400	60.16	5.67	74.0	13.84	Peak	204.00	100	Horizontal	Pass
1**	5457.400	48.69	5.67	54.0	5.31	AV	204.00	100	Horizontal	Pass
2	5459.980	57.92	5.37	74.0	16.08	Peak	0.00	100	Horizontal	Pass
2**	5459.980	48.31	5.37	54.0	5.69	AV	0.00	100	Horizontal	Pass
3	5466.580	59.18	5.05	68.2	9.02	Peak	152.00	200	Horizontal	Pass
3**	5466.580	47.85	5.05	--	--	AV	152.00	200	Horizontal	N/A
4	5469.940	57.60	5.05	68.2	10.60	Peak	136.00	150	Horizontal	Pass
4**	5469.940	47.94	5.05	--	--	AV	136.00	150	Horizontal	N/A

U-NII-2C & U-NII-3 11a 144 Channel



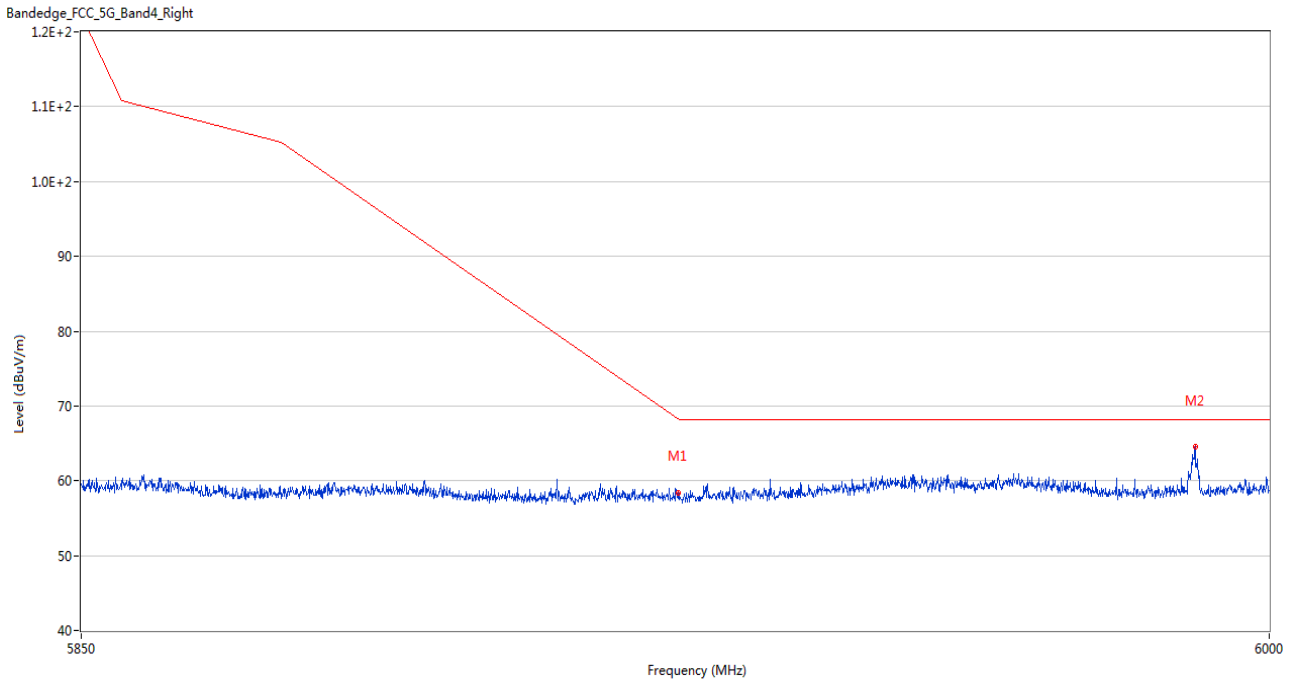
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.93	4.55	68.3	10.37	Peak	118.00	100	Horizontal	Pass
2	5990.550	64.38	5.68	68.2	3.82	Peak	83.00	150	Horizontal	Pass

U-NII-2C & U-NII-3 11n20 144 Channel



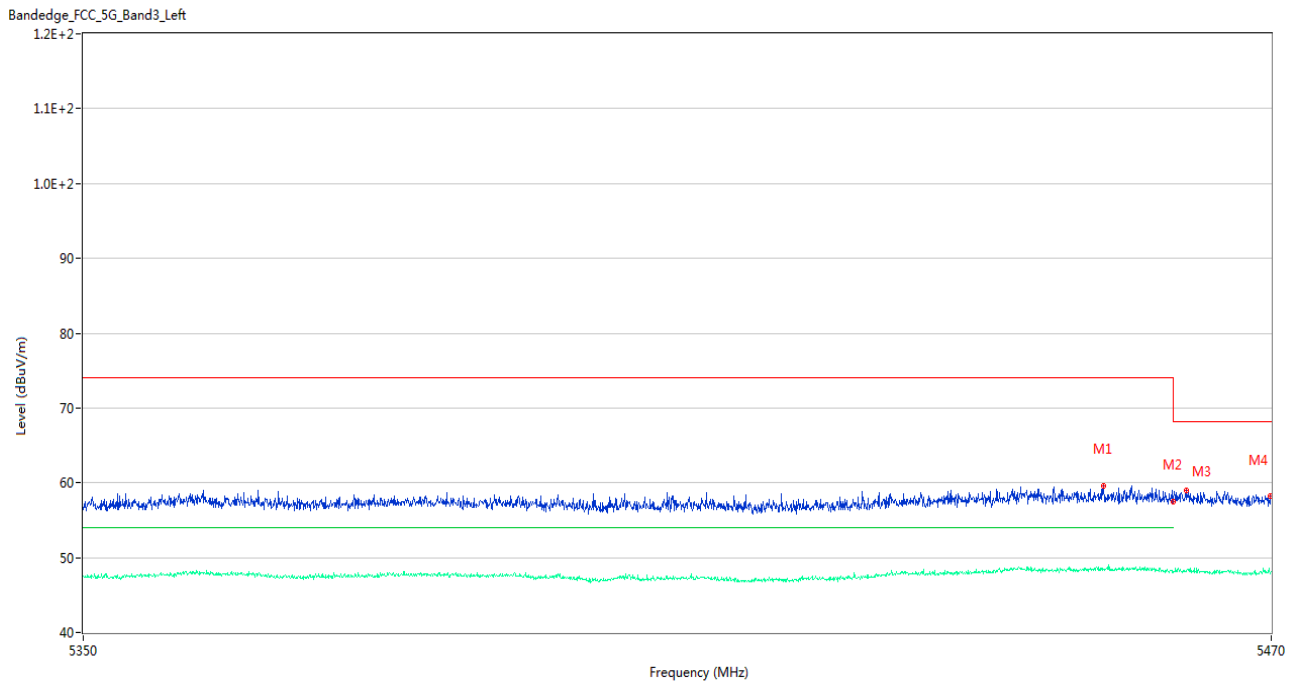
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5446.000	60.20	5.40	74.0	13.80	Peak	11.00	100	Horizontal	Pass
1**	5446.000	48.32	5.40	54.0	5.68	AV	11.00	100	Horizontal	Pass
2	5459.980	57.82	5.37	74.0	16.18	Peak	89.00	200	Horizontal	Pass
2**	5459.980	48.12	5.37	54.0	5.88	AV	89.00	200	Horizontal	Pass
3	5460.400	59.38	5.40	68.2	8.82	Peak	308.00	100	Horizontal	Pass
3**	5460.400	48.34	5.40	--	--	AV	308.00	100	Horizontal	N/A
4	5469.940	58.03	5.05	68.2	10.17	Peak	197.00	200	Horizontal	Pass
4**	5469.940	47.86	5.05	--	--	AV	197.00	200	Horizontal	N/A

U-NII-2C & U-NII-3 11n20 144 Channel



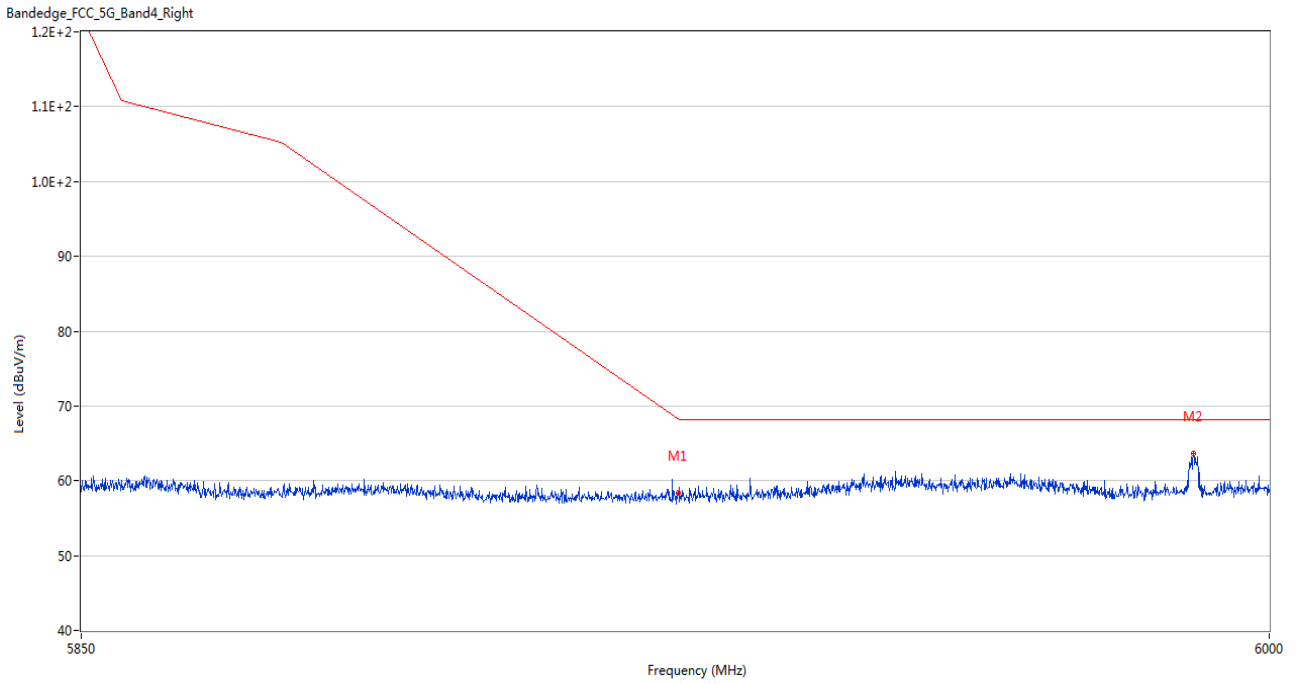
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	58.41	4.55	68.3	9.89	Peak	208.00	100	Horizontal	Pass
2	5990.550	64.50	5.68	68.2	3.70	Peak	83.00	200	Horizontal	Pass

U-NII-2C & U-NII-3 11n40 142 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5452.900	59.63	5.66	74.0	14.37	Peak	20.00	200	Horizontal	Pass
1**	5452.900	48.42	5.66	54.0	5.58	AV	20.00	200	Horizontal	Pass
2	5459.980	57.46	5.37	74.0	16.54	Peak	162.00	100	Horizontal	Pass
2**	5459.980	48.15	5.37	54.0	5.85	AV	162.00	100	Horizontal	Pass
3	5461.300	59.02	5.44	68.2	9.18	Peak	295.00	100	Horizontal	Pass
3**	5461.300	48.14	5.44	--	--	AV	295.00	100	Horizontal	N/A
4	5469.940	58.21	5.05	68.2	9.99	Peak	339.00	200	Horizontal	Pass
4**	5469.940	47.90	5.05	--	--	AV	339.00	200	Horizontal	N/A

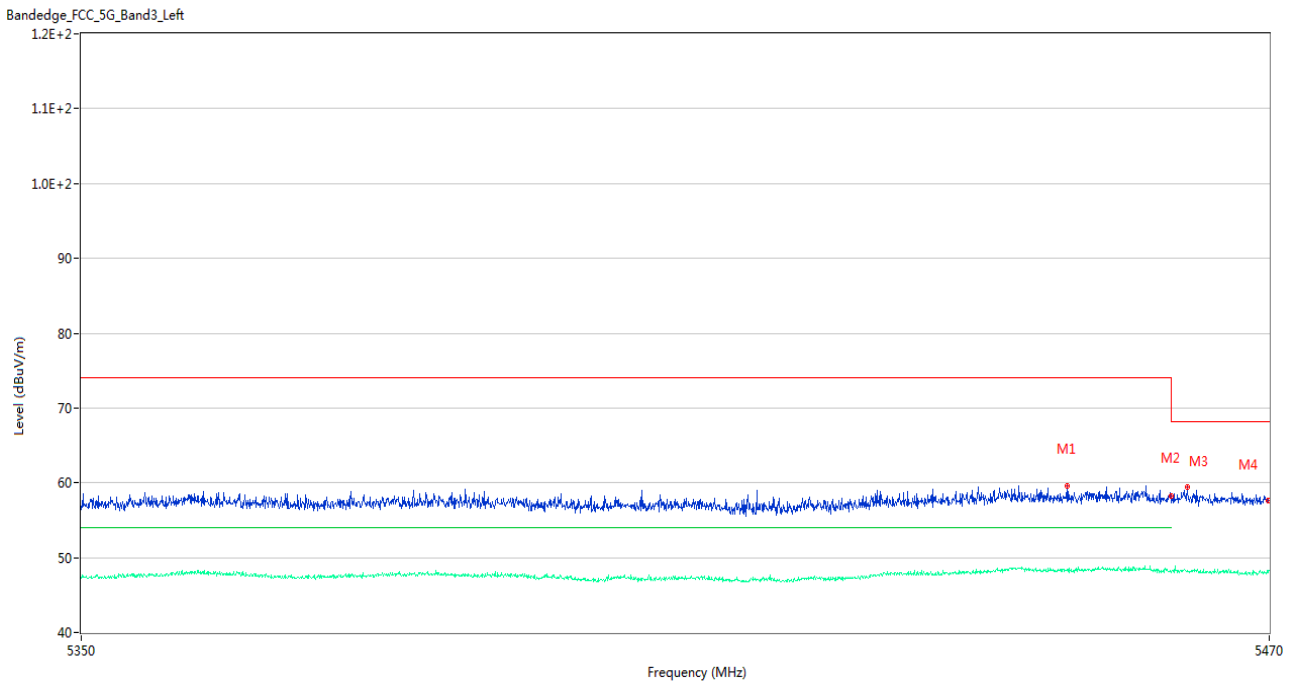
U-NII-2C & U-NII-3 11n40 142 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	58.41	4.55	68.3	9.89	Peak	163.00	200	Horizontal	Pass
2	5990.325	63.68	5.68	68.2	4.52	Peak	360.00	150	Horizontal	Pass

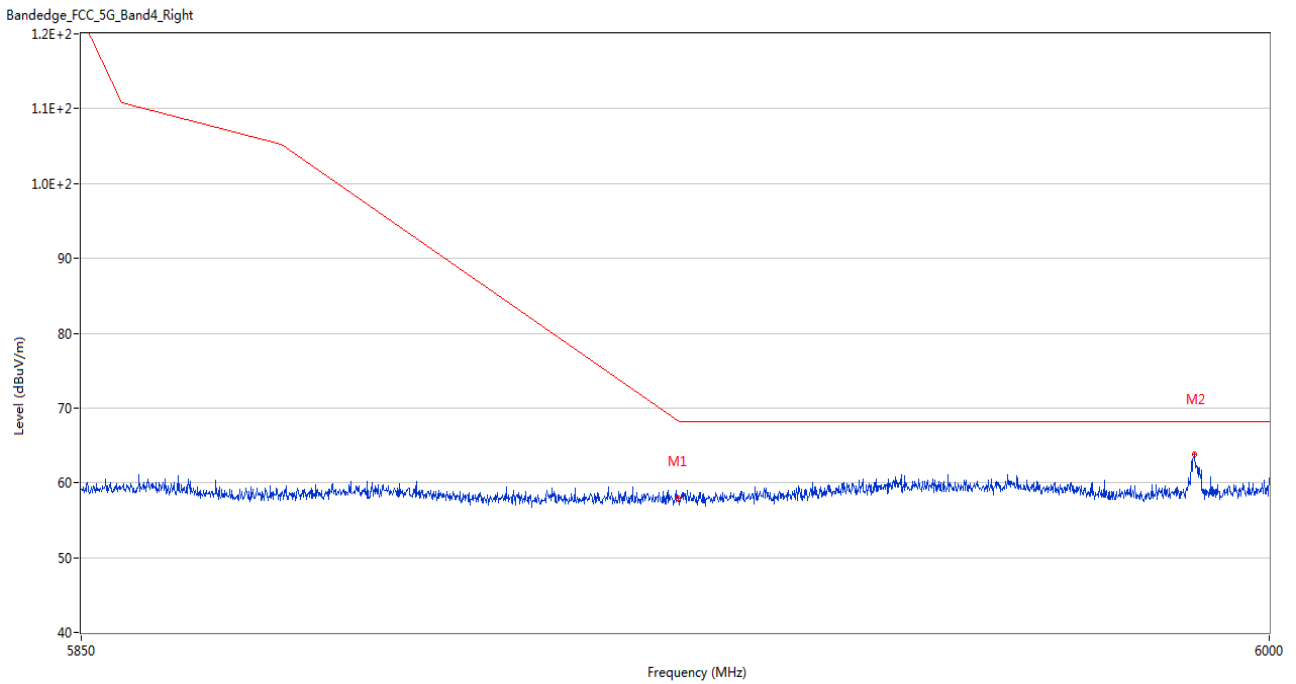


U-NII-2C & U-NII-3 11ac20 144 Channel



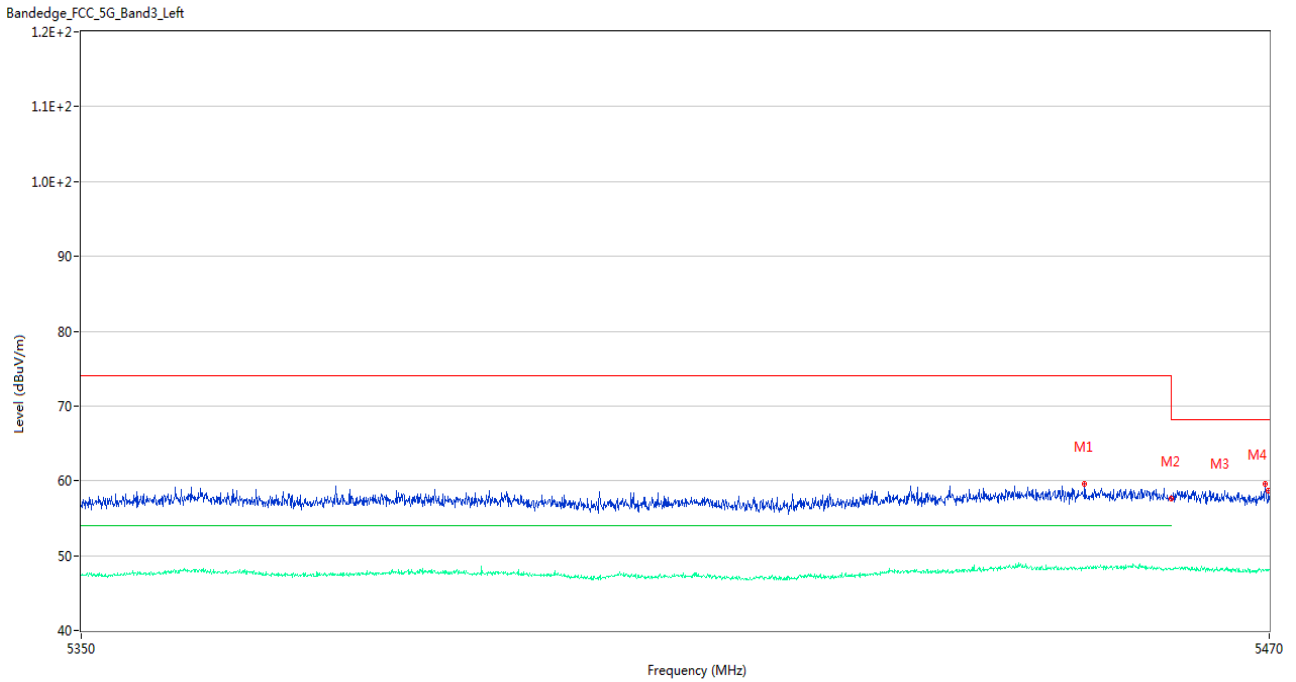
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5449.360	59.61	5.46	74.0	14.39	Peak	296.00	200	Horizontal	Pass
1**	5449.360	48.45	5.46	54.0	5.55	AV	296.00	200	Horizontal	Pass
2	5459.980	58.29	5.37	74.0	15.71	Peak	261.00	150	Horizontal	Pass
2**	5459.980	48.13	5.37	54.0	5.87	AV	261.00	150	Horizontal	Pass
3	5461.600	59.47	5.42	68.2	8.73	Peak	140.00	150	Horizontal	Pass
3**	5461.600	48.25	5.42	--	--	AV	140.00	150	Horizontal	N/A
4	5469.940	57.65	5.05	68.2	10.55	Peak	342.00	150	Horizontal	Pass
4**	5469.940	48.01	5.05	--	--	AV	342.00	150	Horizontal	N/A

U-NII-2C & U-NII-3 11ac20 144 Channel



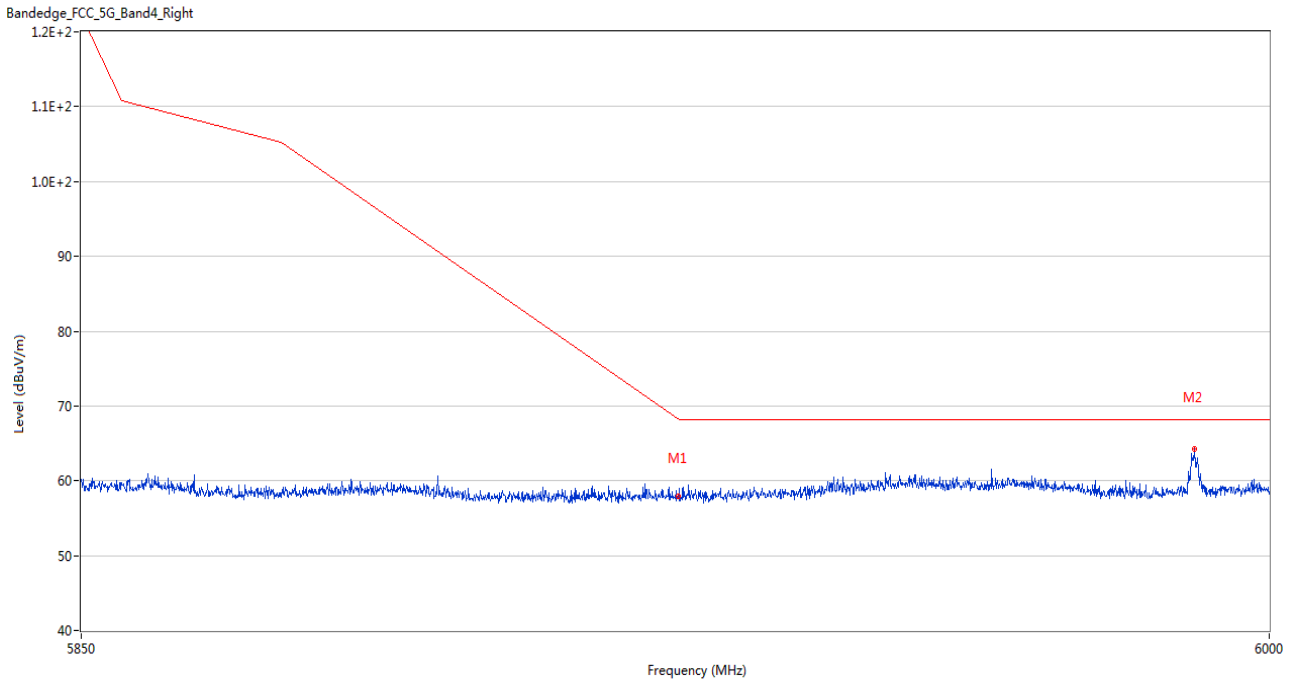
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.90	4.55	68.3	10.40	Peak	181.00	100	Horizontal	Pass
2	5990.475	63.79	5.68	68.2	4.41	Peak	331.00	150	Horizontal	Pass

U-NII-2C & U-NII-3 11ac40 142 Channel



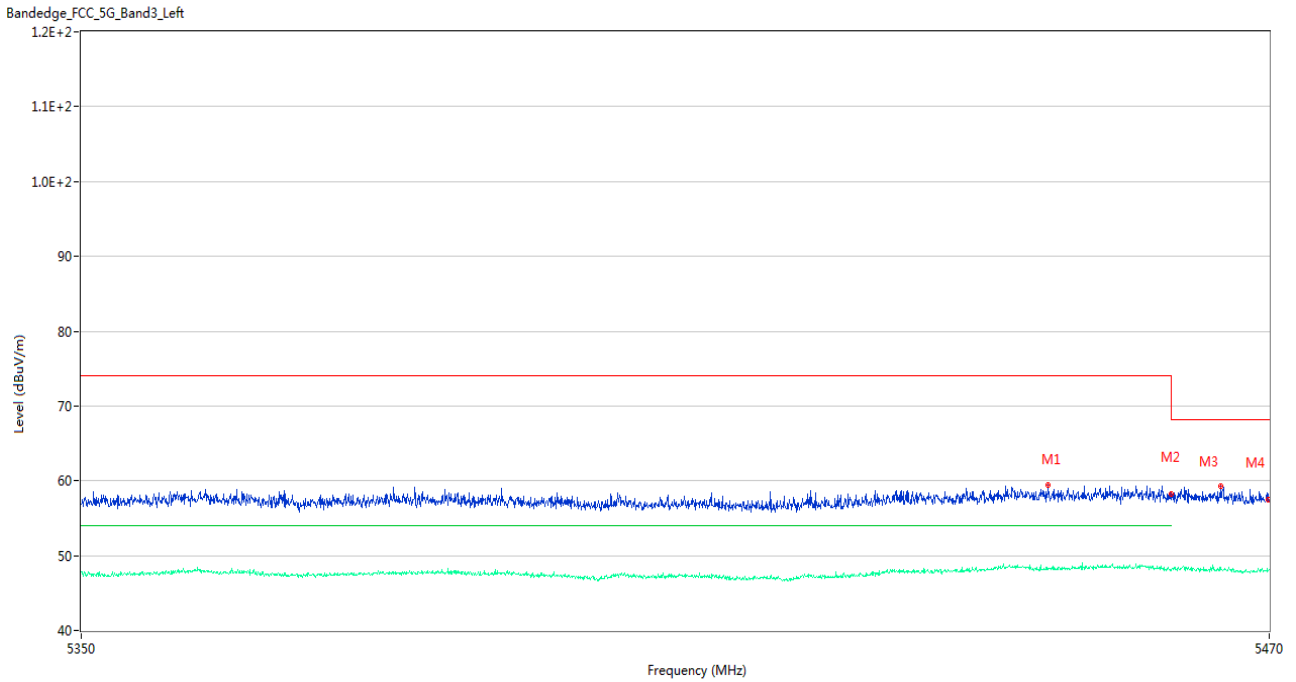
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5451.160	59.56	5.52	74.0	14.44	Peak	344.00	100	Horizontal	Pass
1**	5451.160	48.35	5.52	54.0	5.65	AV	344.00	100	Horizontal	Pass
2	5459.980	57.59	5.37	74.0	16.41	Peak	338.00	200	Horizontal	Pass
2**	5459.980	48.19	5.37	54.0	5.81	AV	338.00	200	Horizontal	Pass
3	5469.580	59.59	5.03	68.2	8.61	Peak	209.00	150	Horizontal	Pass
3**	5469.580	48.08	5.03	--	--	AV	209.00	150	Horizontal	N/A
4	5469.940	58.75	5.05	68.2	9.45	Peak	138.00	100	Horizontal	Pass
4**	5469.940	47.97	5.05	--	--	AV	138.00	100	Horizontal	N/A

U-NII-2C & U-NII-3 11ac40 142 Channel



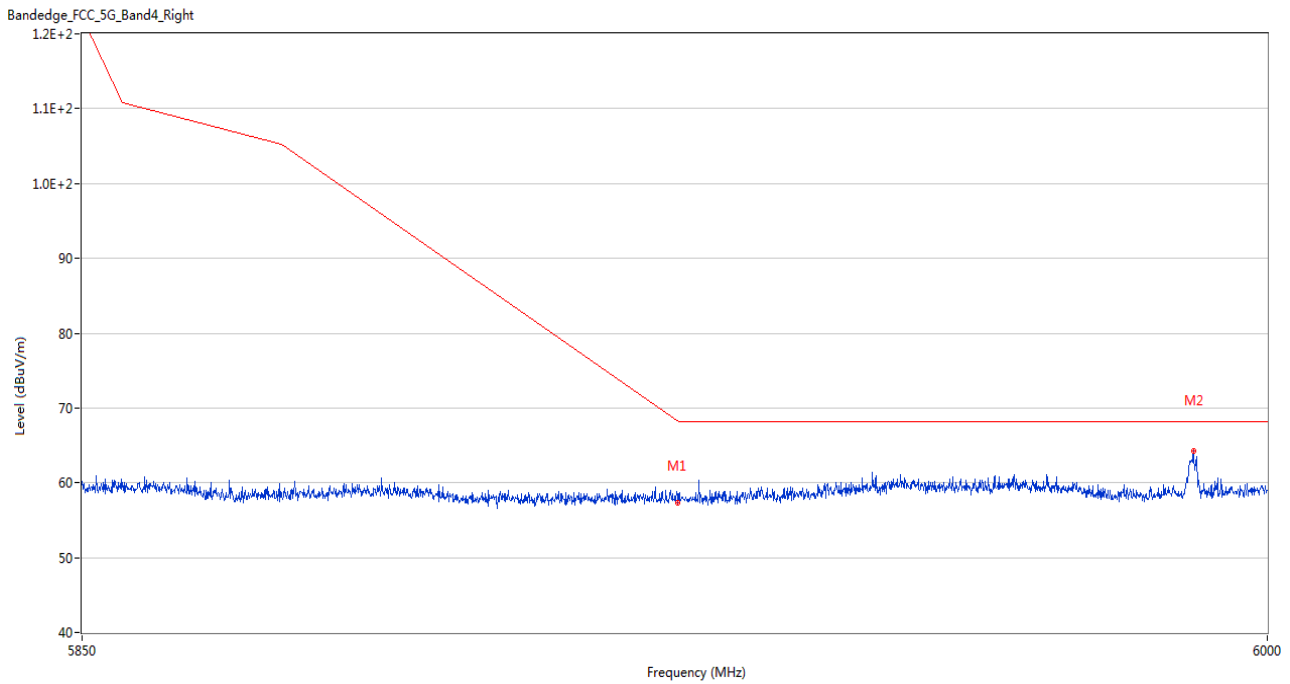
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.98	4.55	68.3	10.32	Peak	199.00	200	Horizontal	Pass
2	5990.475	64.19	5.68	68.2	4.01	Peak	83.00	150	Horizontal	Pass

U-NII-2C & U-NII-3 11ac80 138 Channel



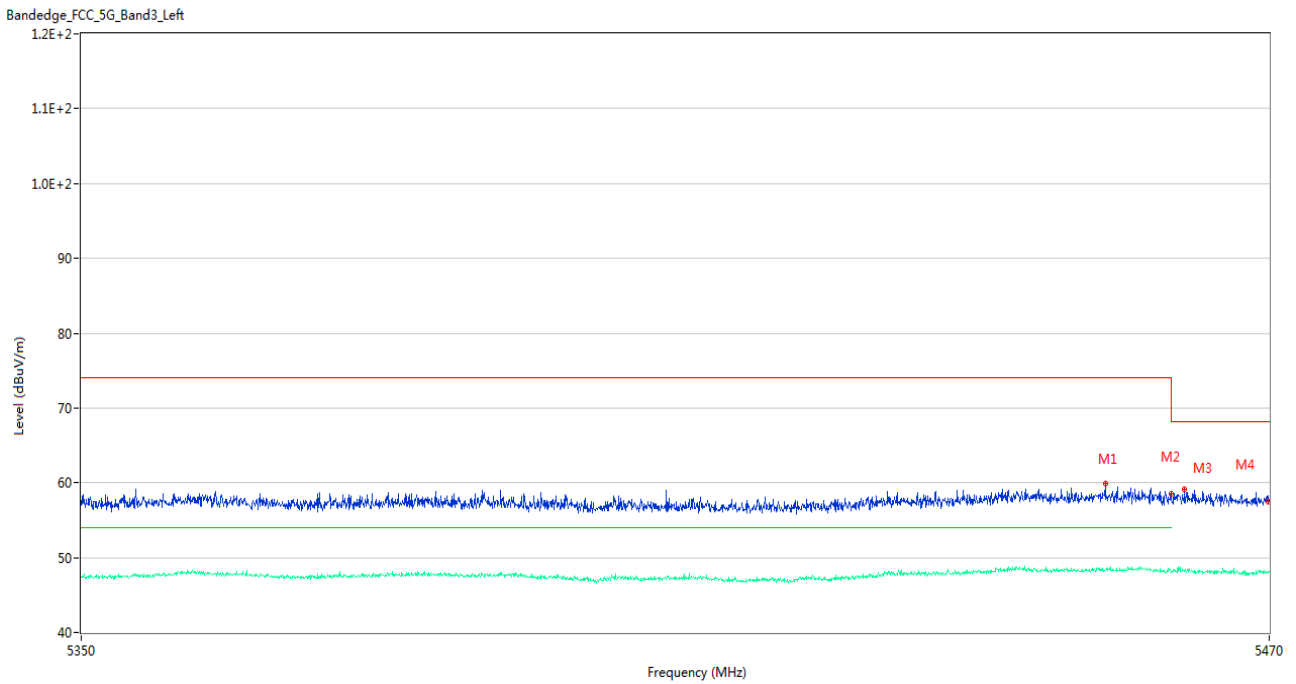
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5447.500	59.40	5.39	74.0	14.60	Peak	56.00	150	Horizontal	Pass
1**	5447.500	48.28	5.39	54.0	5.72	AV	56.00	150	Horizontal	Pass
2	5459.980	58.21	5.37	74.0	15.79	Peak	317.00	150	Horizontal	Pass
2**	5459.980	48.07	5.37	54.0	5.93	AV	317.00	150	Horizontal	Pass
3	5465.080	59.32	5.19	68.2	8.88	Peak	336.00	100	Horizontal	Pass
3**	5465.080	48.41	5.19	--	--	AV	336.00	100	Horizontal	N/A
4	5469.940	57.55	5.05	68.2	10.65	Peak	150.00	150	Horizontal	Pass
4**	5469.940	48.04	5.05	--	--	AV	150.00	150	Horizontal	N/A

U-NII-2C & U-NII-3 11ac80 138 Channel



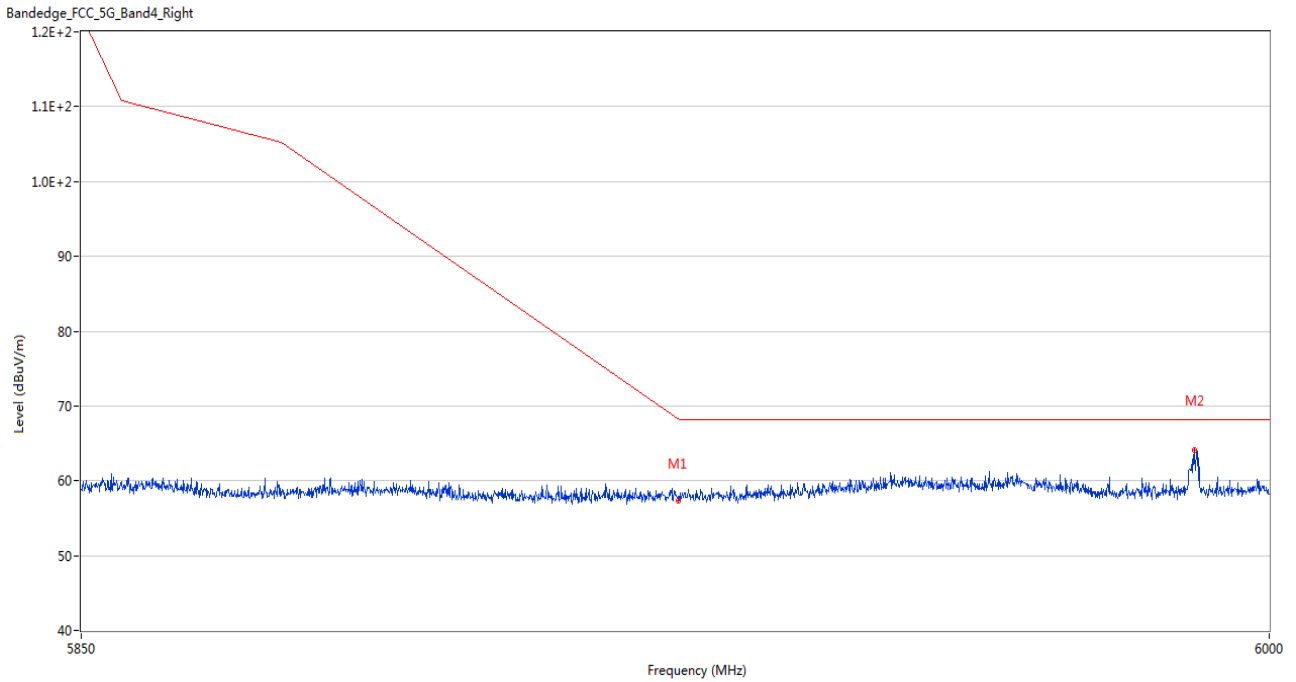
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.29	4.55	68.3	11.01	Peak	154.00	100	Horizontal	Pass
2	5990.550	64.27	5.68	68.2	3.93	Peak	347.00	200	Horizontal	Pass

U-NII-2C & U-NII-3 11ax20 (SU) 144 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5453.260	59.86	5.65	74.0	14.14	Peak	151.00	100	Horizontal	Pass
1**	5453.260	48.46	5.65	54.0	5.54	AV	151.00	100	Horizontal	Pass
2	5459.980	58.51	5.37	74.0	15.49	Peak	289.00	200	Horizontal	Pass
2**	5459.980	48.14	5.37	54.0	5.86	AV	289.00	200	Horizontal	Pass
3	5461.360	59.20	5.45	68.2	9.00	Peak	360.00	200	Horizontal	Pass
3**	5461.360	48.22	5.45	--	--	AV	360.00	200	Horizontal	N/A
4	5469.940	57.54	5.05	68.2	10.66	Peak	238.00	200	Horizontal	Pass
4**	5469.940	48.20	5.05	--	--	AV	238.00	200	Horizontal	N/A

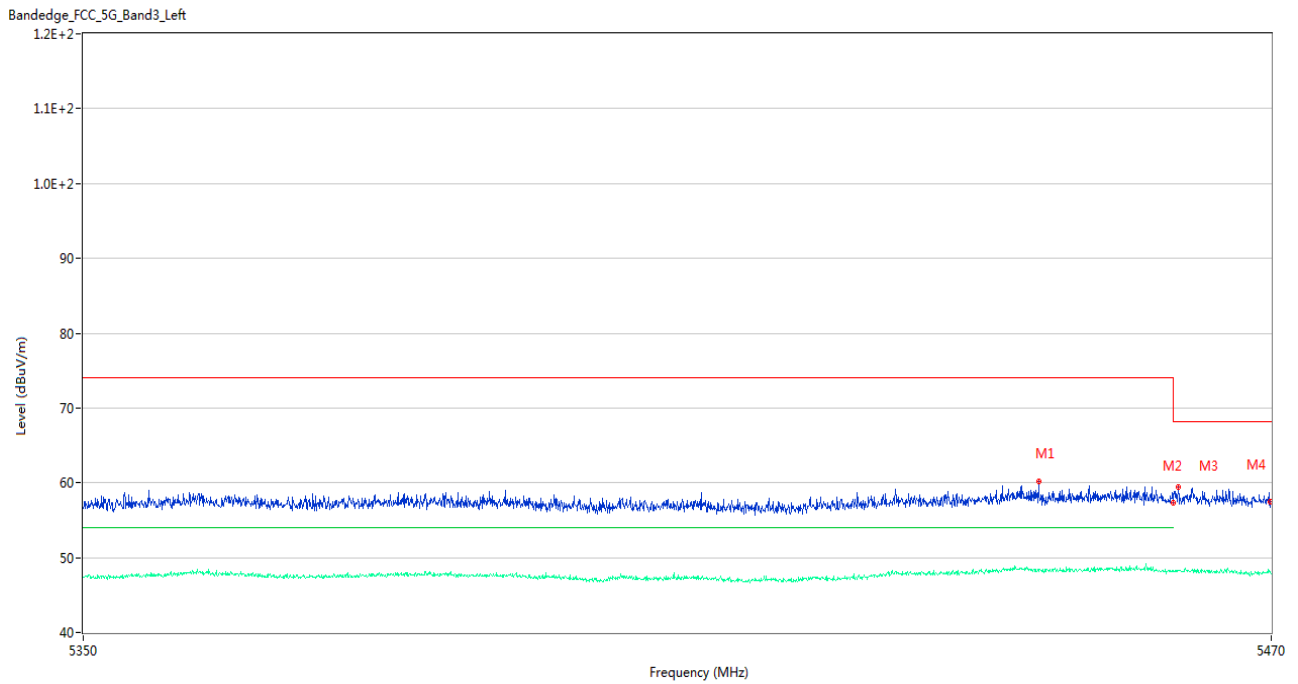
U-NII-2C & U-NII-3 11ax20 (SU) 144 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.32	4.55	68.3	10.98	Peak	281.00	150	Horizontal	Pass
2	5990.400	64.15	5.68	68.2	4.05	Peak	328.00	200	Horizontal	Pass

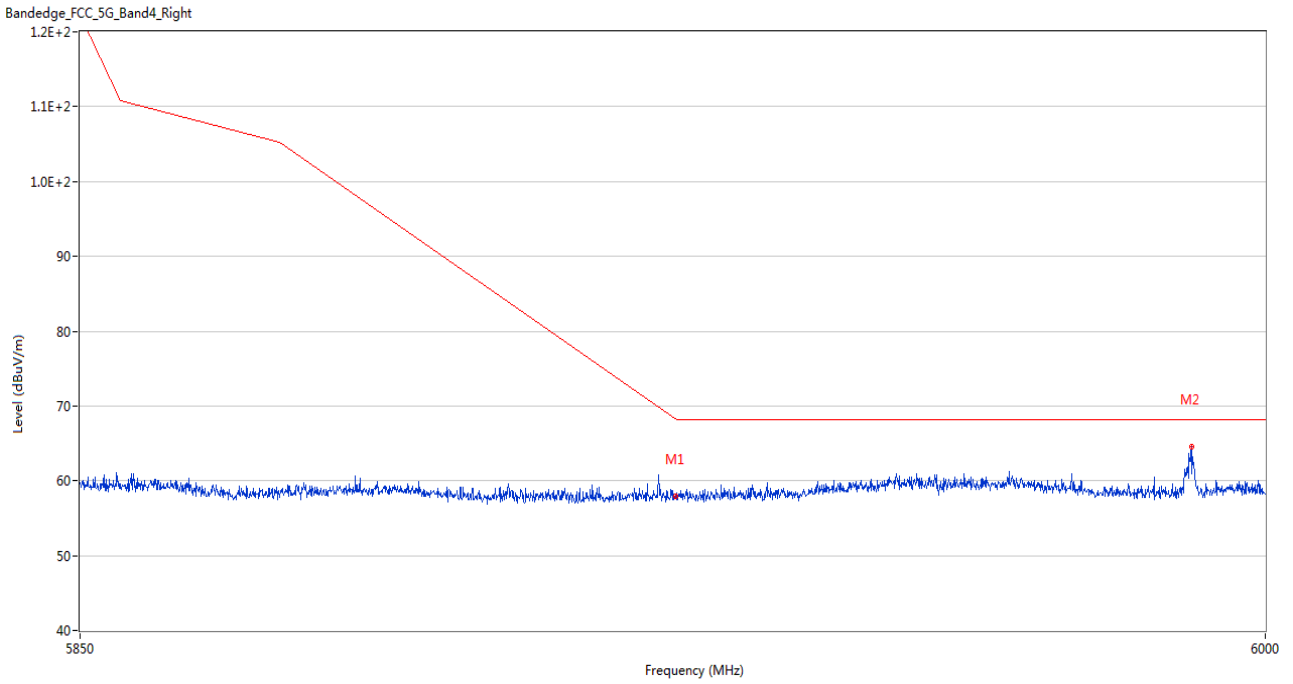


U-NII-2C & U-NII-3 11ax40 (SU) 142 Channel



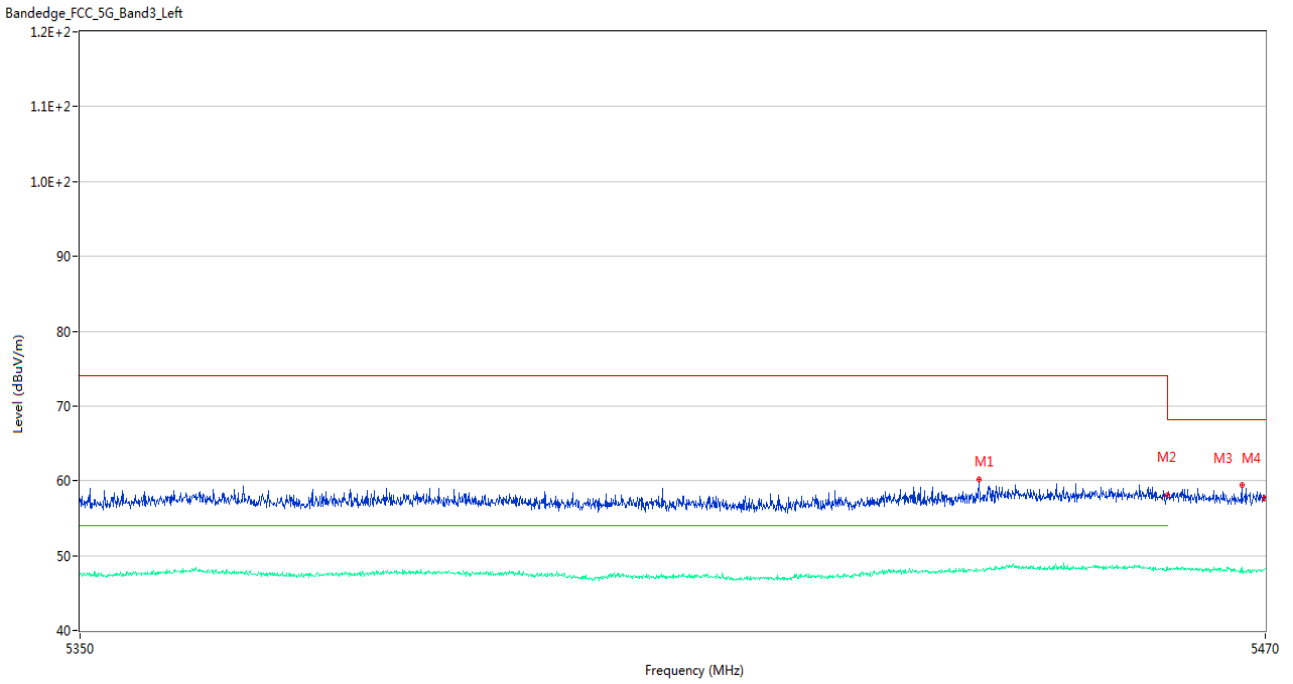
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5446.300	60.26	5.36	74.0	13.74	Peak	94.00	200	Horizontal	Pass
1**	5446.300	48.08	5.36	54.0	5.92	AV	94.00	200	Horizontal	Pass
2	5459.980	57.36	5.37	74.0	16.64	Peak	296.00	100	Horizontal	Pass
2**	5459.980	48.25	5.37	54.0	5.75	AV	296.00	100	Horizontal	Pass
3	5460.520	59.42	5.40	68.2	8.78	Peak	356.00	100	Horizontal	Pass
3**	5460.520	48.22	5.40	--	--	AV	356.00	100	Horizontal	N/A
4	5469.940	57.50	5.05	68.2	10.70	Peak	146.00	200	Horizontal	Pass
4**	5469.940	48.11	5.05	--	--	AV	146.00	200	Horizontal	N/A

U-NII-2C & U-NII-3 11ax40 (SU) 142 Channel



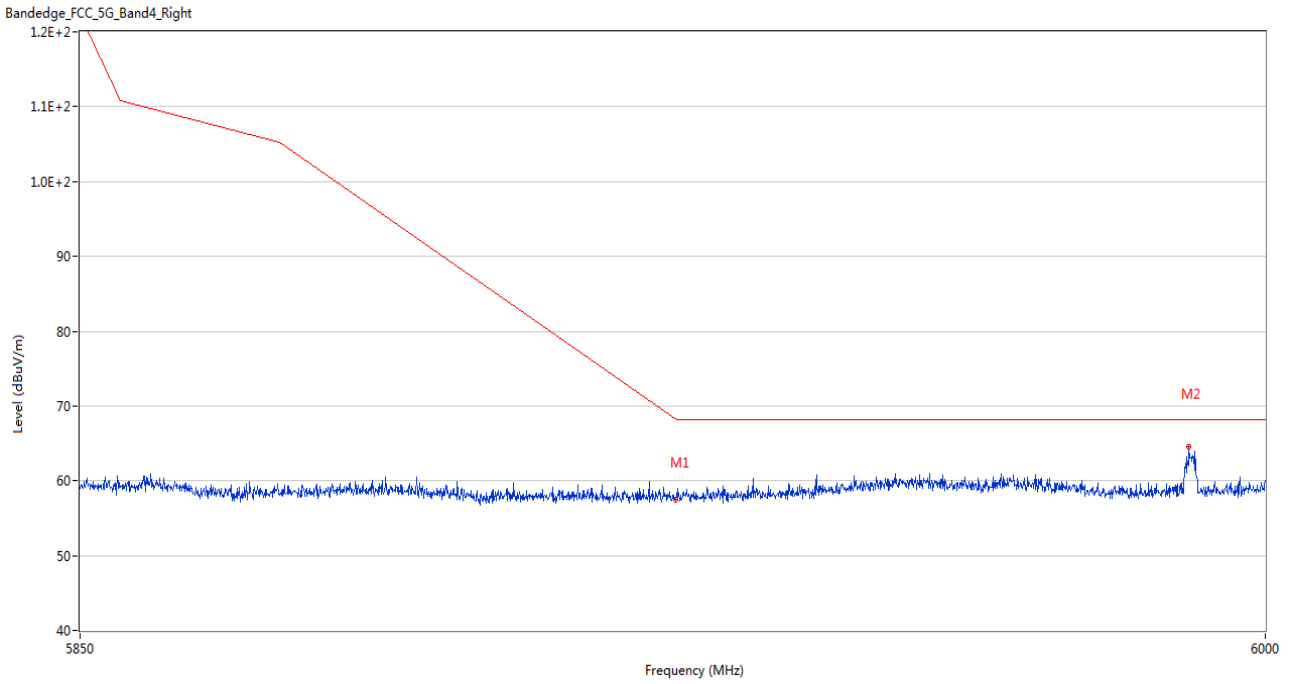
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.89	4.55	68.3	10.41	Peak	14.00	150	Horizontal	Pass
2	5990.550	64.53	5.68	68.2	3.67	Peak	163.00	100	Horizontal	Pass

U-NII-2C & U-NII-3 11ax80 (SU) 138 Channel



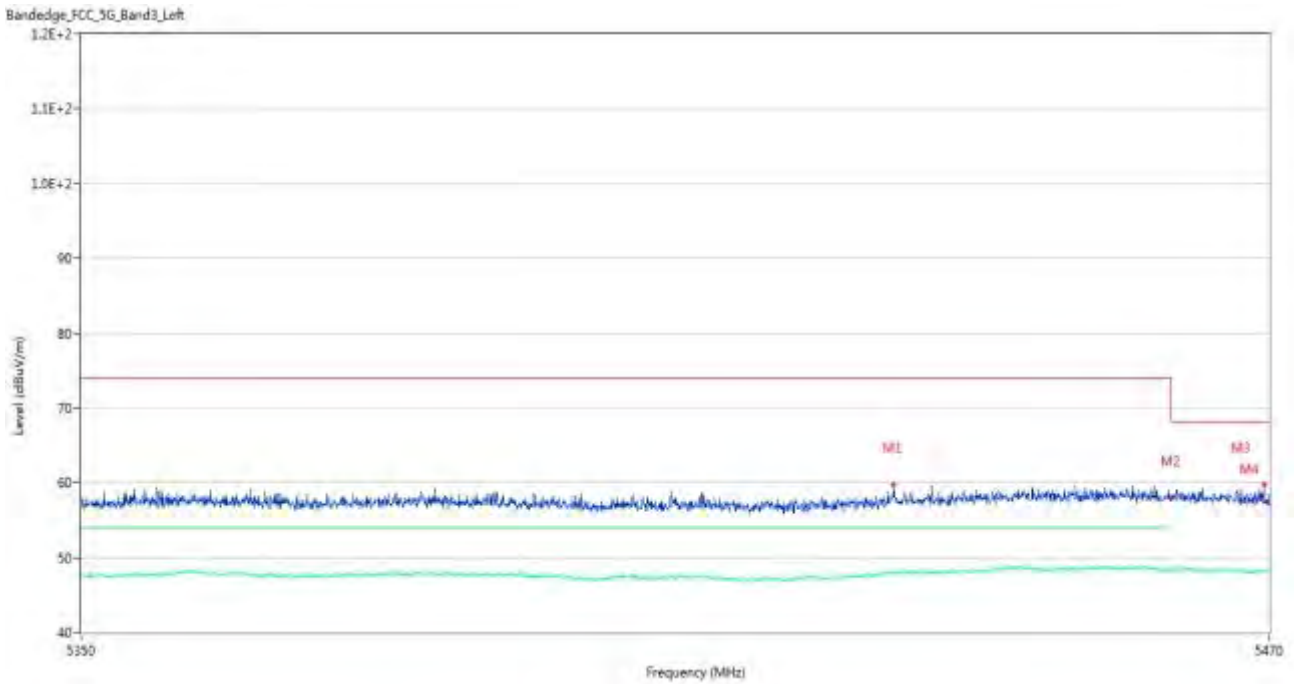
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5440.780	60.13	5.04	74.0	13.87	Peak	0.00	200	Horizontal	Pass
1**	5440.780	47.94	5.04	54.0	6.06	AV	0.00	200	Horizontal	Pass
2	5459.980	58.13	5.37	74.0	15.87	Peak	283.00	100	Horizontal	Pass
2**	5459.980	48.39	5.37	54.0	5.61	AV	283.00	100	Horizontal	Pass
3	5467.600	59.48	4.88	68.2	8.72	Peak	292.00	150	Horizontal	Pass
3**	5467.600	47.71	4.88	--	--	AV	292.00	150	Horizontal	N/A
4	5469.940	57.62	5.05	68.2	10.58	Peak	116.00	100	Horizontal	Pass
4**	5469.940	48.18	5.05	--	--	AV	116.00	100	Horizontal	N/A

U-NII-2C & U-NII-3 11ax80 (SU) 138 Channel



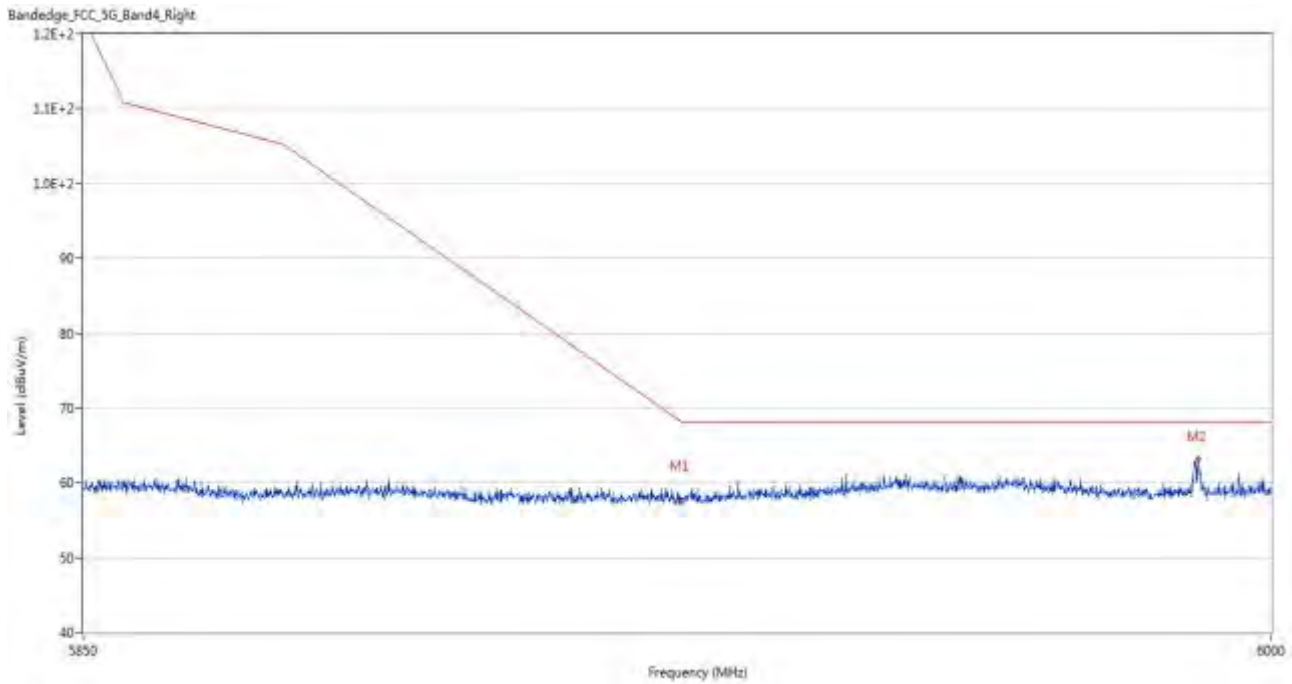
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.44	4.55	68.3	10.86	Peak	305.00	150	Horizontal	Pass
2	5990.250	64.50	5.68	68.2	3.70	Peak	81.00	100	Horizontal	Pass

U-NII-2C & U-NII-3 11ax20 (RU26) 144 Channel



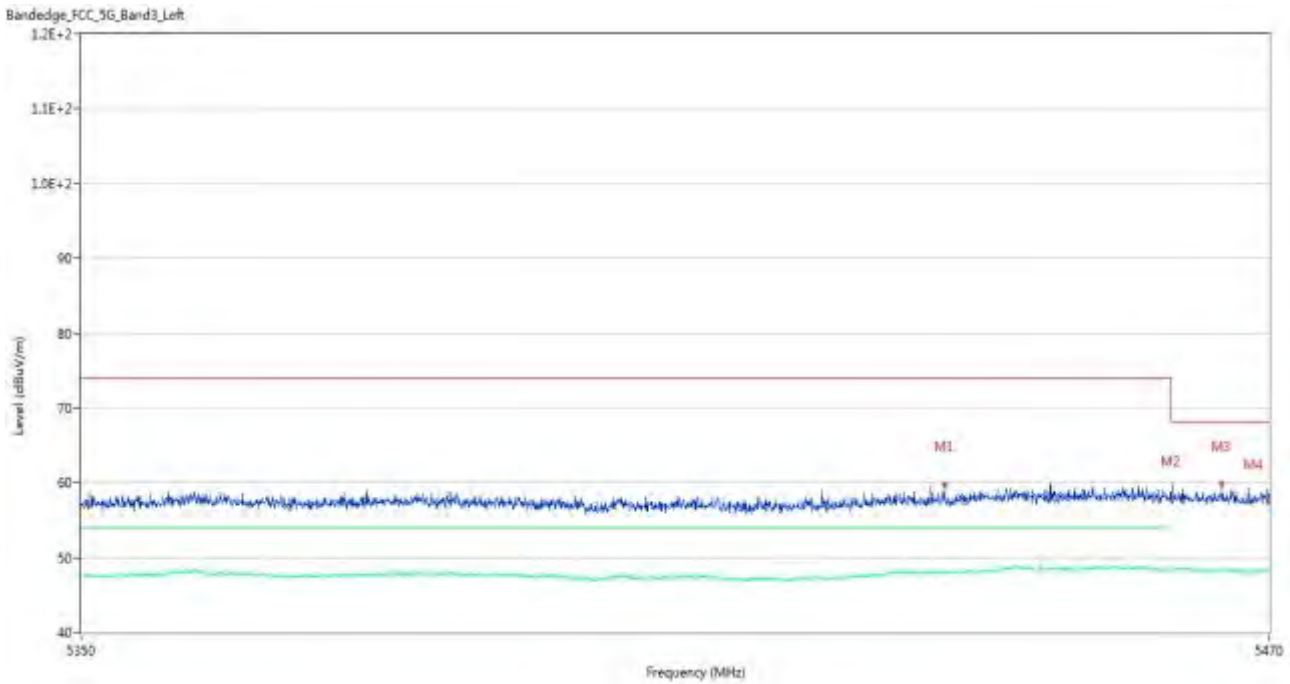
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5431.780	59.69	4.61	74.0	14.31	Peak	127.00	100	Horizontal	Pass
1**	5431.780	47.83	4.61	54.0	6.17	AV	127.00	100	Horizontal	Pass
2	5459.980	57.92	5.37	74.0	16.08	Peak	110.00	200	Horizontal	Pass
2**	5459.980	48.34	5.37	54.0	5.66	AV	110.00	200	Horizontal	Pass
3	5469.460	59.66	5.02	68.2	8.54	Peak	306.00	200	Horizontal	Pass
3**	5469.460	48.17	5.02	--	--	AV	306.00	200	Horizontal	N/A
4	5469.940	57.32	5.05	68.2	10.88	Peak	147.00	200	Horizontal	Pass
4**	5469.940	48.50	5.05	--	--	AV	147.00	200	Horizontal	N/A

U-NII-2C & U-NII-3 11ax20 (RU26) 144 Channel



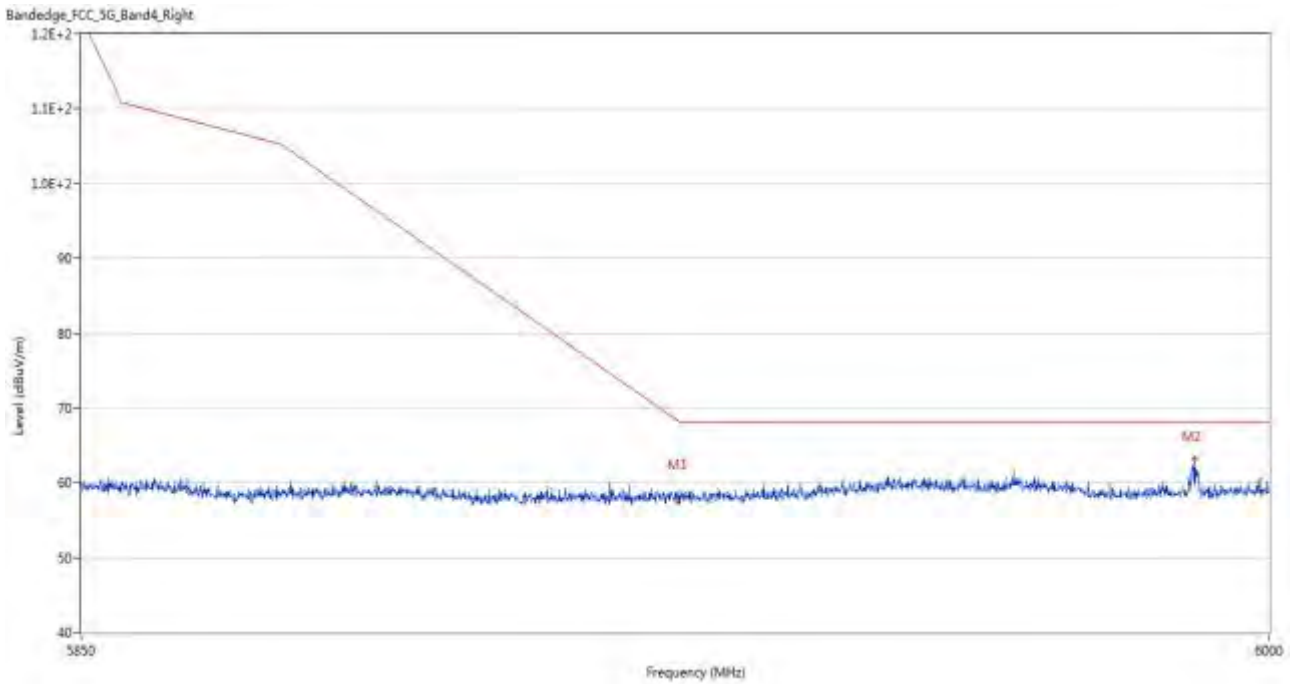
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.28	4.55	68.3	11.02	Peak	308.00	100	Horizontal	Pass
2	5990.700	63.25	5.69	68.2	4.95	Peak	360.00	100	Horizontal	Pass

U-NII-2C & U-NII-3 11ax40 (RU26) 142 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5436.940	59.81	4.71	74.0	14.19	Peak	217.00	200	Horizontal	Pass
1**	5436.940	48.13	4.71	54.0	5.87	AV	217.00	200	Horizontal	Pass
2	5459.980	57.83	5.37	74.0	16.17	Peak	58.00	150	Horizontal	Pass
2**	5459.980	48.35	5.37	54.0	5.65	AV	58.00	150	Horizontal	Pass
3	5465.200	59.91	5.20	68.2	8.29	Peak	157.00	100	Horizontal	Pass
3**	5465.200	48.24	5.20	--	--	AV	157.00	100	Horizontal	N/A
4	5469.940	57.48	5.05	68.2	10.72	Peak	206.00	100	Horizontal	Pass
4**	5469.940	48.16	5.05	--	--	AV	206.00	100	Horizontal	N/A

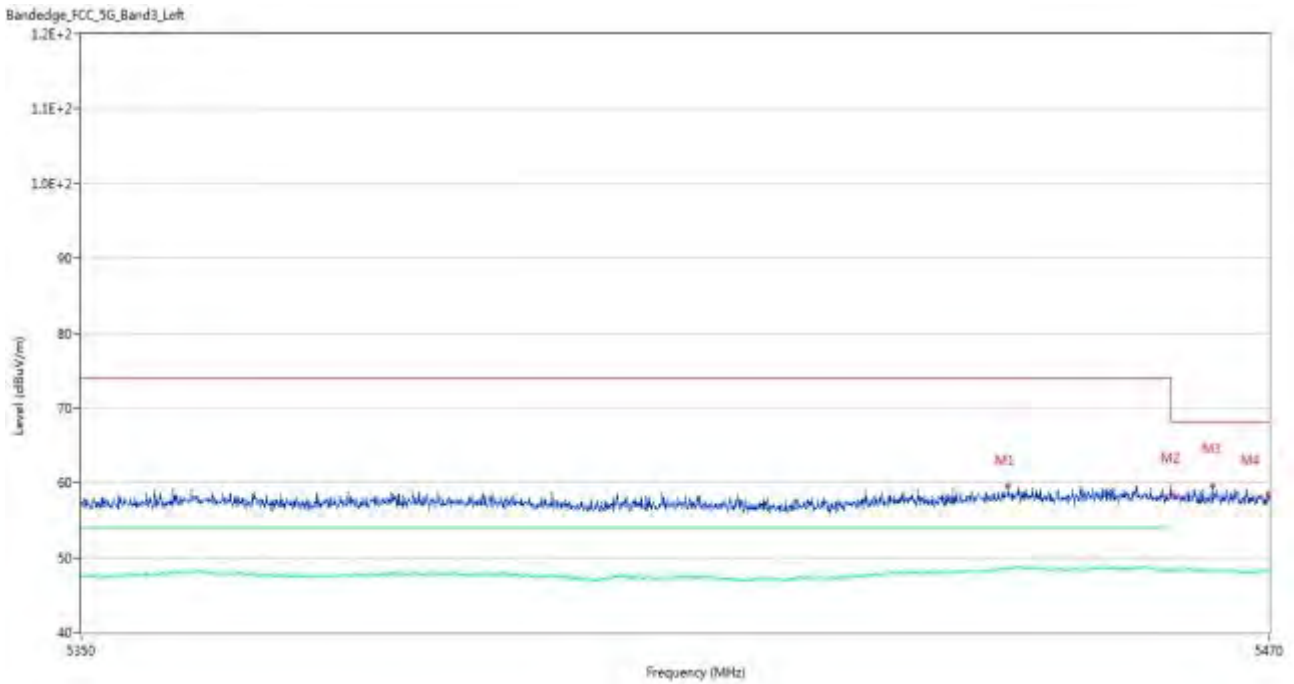
U-NII-2C & U-NII-3 11ax40 (RU26) 142 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.47	4.55	68.3	10.83	Peak	188.00	150	Horizontal	Pass
2	5990.475	63.19	5.68	68.2	5.01	Peak	6.00	150	Horizontal	Pass

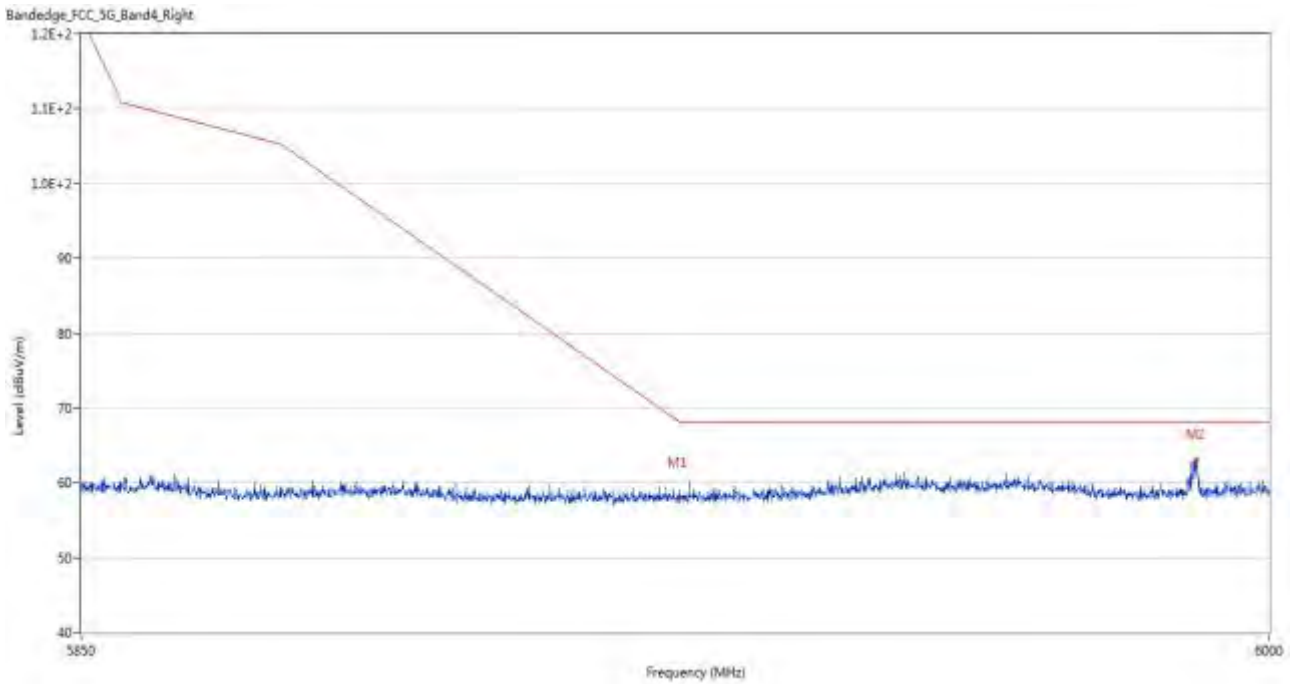


U-NII-2C & U-NII-3 11ax80 (RU26) 138 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5443.360	59.62	5.42	74.0	14.38	Peak	207.00	200	Horizontal	Pass
1**	5443.360	48.68	5.42	54.0	5.32	AV	207.00	200	Horizontal	Pass
2	5459.980	58.34	5.37	74.0	15.66	Peak	244.00	100	Horizontal	Pass
2**	5459.980	48.32	5.37	54.0	5.68	AV	244.00	100	Horizontal	Pass
3	5464.180	59.51	5.18	68.2	8.69	Peak	88.00	100	Horizontal	Pass
3**	5464.180	48.23	5.18	--	--	AV	88.00	100	Horizontal	N/A
4	5469.940	58.47	5.05	68.2	9.73	Peak	179.00	150	Horizontal	Pass
4**	5469.940	48.16	5.05	--	--	AV	179.00	150	Horizontal	N/A

U-NII-2C & U-NII-3 11ax80 (RU26) 138 Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	57.79	4.55	68.3	10.51	Peak	136.00	150	Horizontal	Pass
2	5990.700	62.99	5.69	68.2	5.21	Peak	159.00	150	Horizontal	Pass