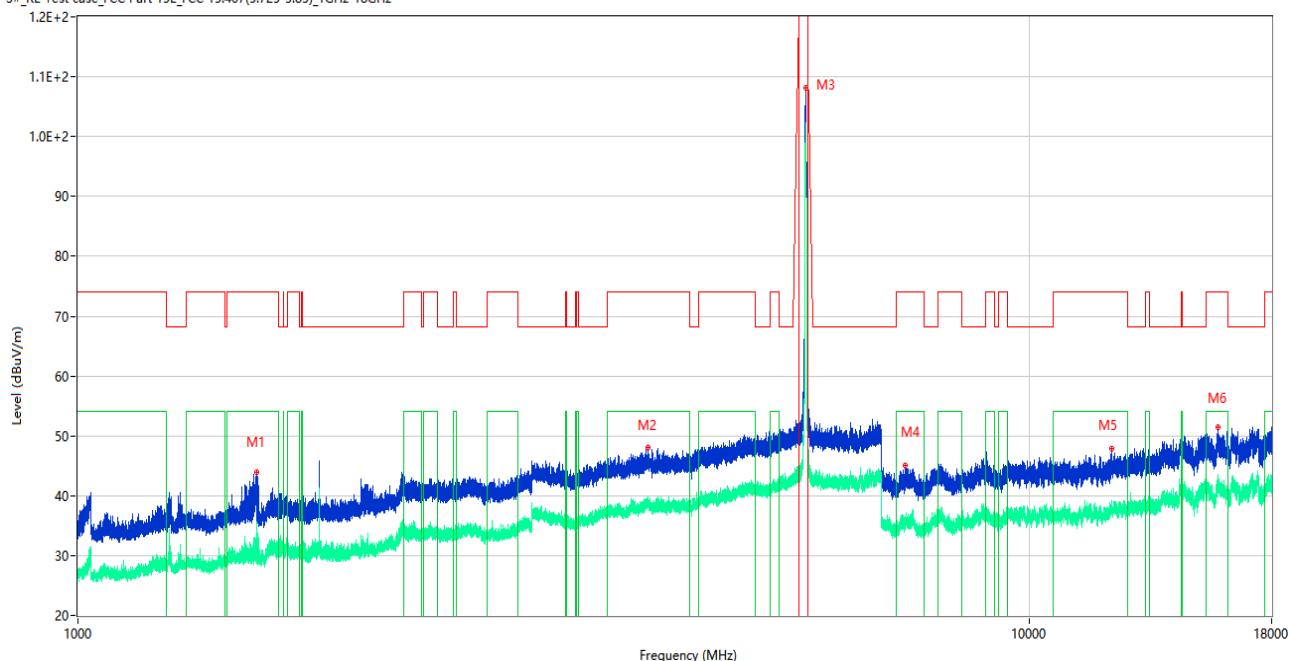


11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

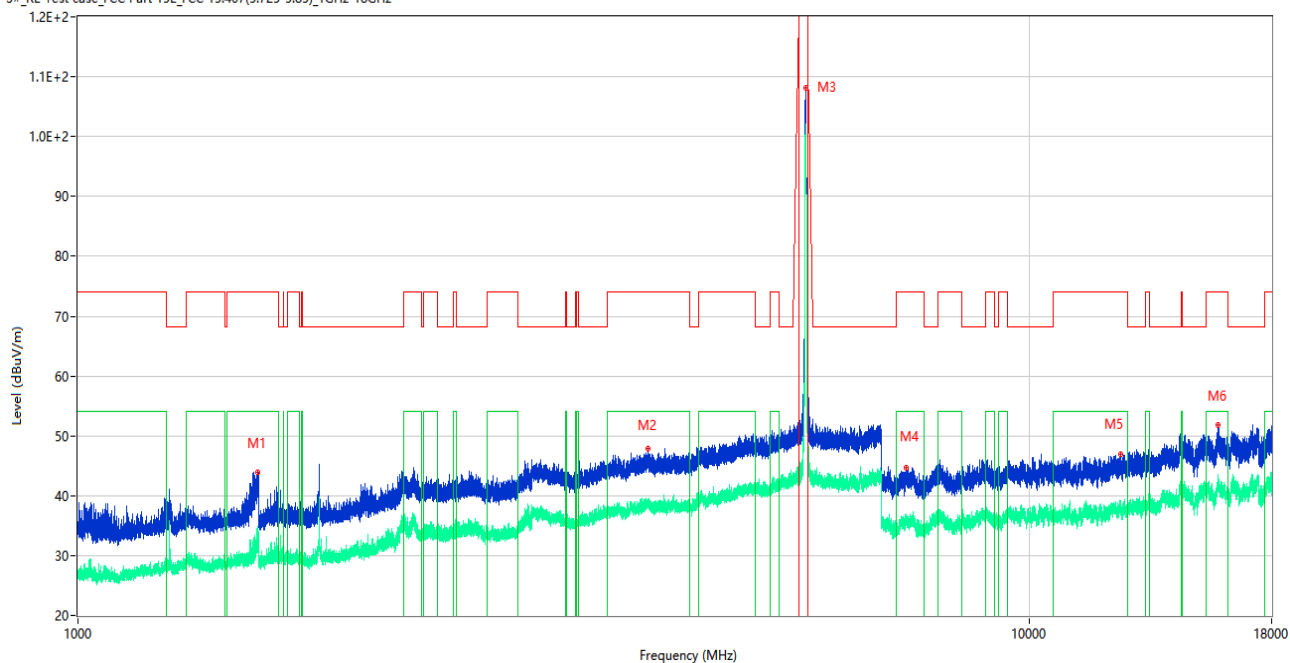
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.200	44.00	74.0	30.00	Peak	188.00	400	Horizontal	Pass
1**	1541.200	31.71	54.0	22.29	AV	188.00	400	Horizontal	Pass
2	3978.600	48.00	74.0	26.00	Peak	131.00	400	Horizontal	Pass
2**	3978.600	38.06	54.0	15.94	AV	131.00	400	Horizontal	Pass
3	5827.600	108.17	--	--	Peak	258.00	200	Horizontal	N/A
3**	5827.600	101.56	--	--	AV	258.00	200	Horizontal	N/A
4	7418.888	44.97	74.0	29.03	Peak	320.00	200	Horizontal	Pass
4**	7418.888	36.35	54.0	17.65	AV	320.00	200	Horizontal	Pass
5	12212.375	47.78	74.0	26.22	Peak	3.00	150	Horizontal	Pass
5**	12212.375	38.17	54.0	15.83	AV	3.00	150	Horizontal	Pass
6	15807.600	51.38	74.0	22.62	Peak	317.00	100	Horizontal	Pass
6**	15807.600	42.59	54.0	11.41	AV	317.00	100	Horizontal	Pass

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

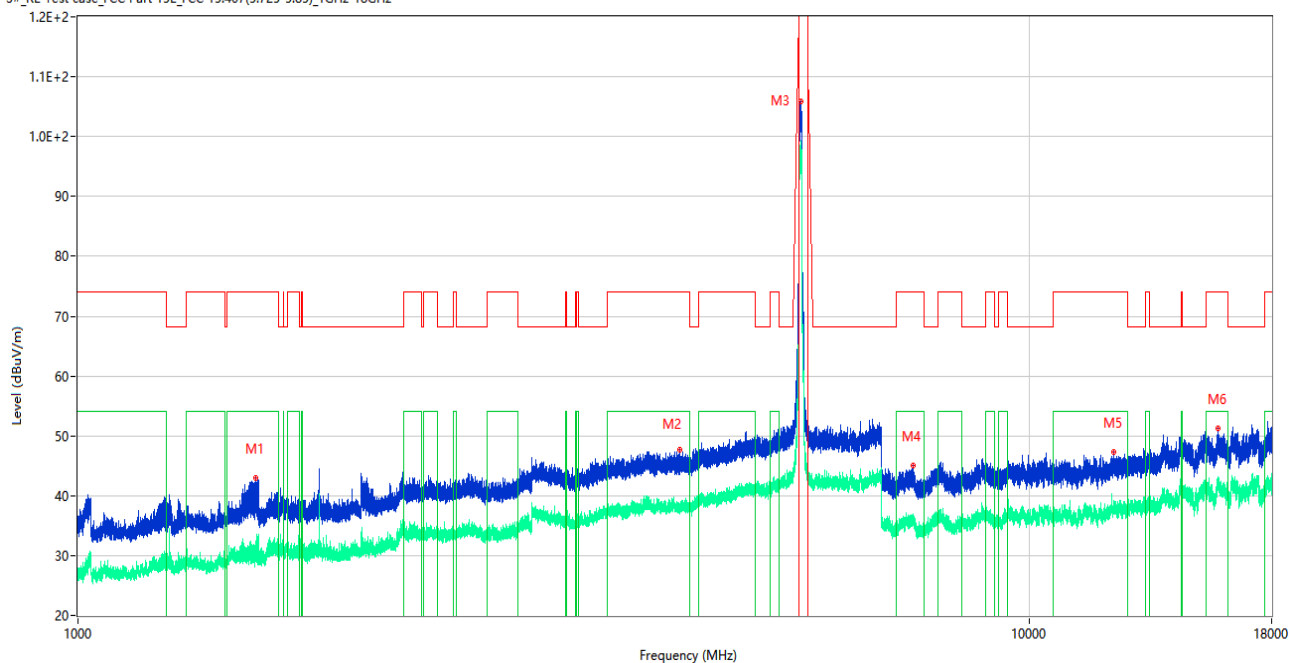
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.000	43.87	74.0	30.13	Peak	92.00	100	Vertical	Pass
1**	1547.000	32.33	54.0	21.67	AV	92.00	100	Vertical	Pass
2	3977.000	47.90	74.0	26.10	Peak	145.00	100	Vertical	Pass
2**	3977.000	39.05	54.0	14.95	AV	145.00	100	Vertical	Pass
3	5825.600	108.09	--	--	Peak	179.00	100	Vertical	N/A
3**	5825.600	100.48	--	--	AV	179.00	100	Vertical	N/A
4	7425.787	44.75	74.0	29.25	Peak	76.00	100	Vertical	Pass
4**	7425.787	36.08	54.0	17.92	AV	76.00	100	Vertical	Pass
5	12488.950	46.93	74.0	27.07	Peak	267.00	200	Vertical	Pass
5**	12488.950	37.56	54.0	16.44	AV	267.00	200	Vertical	Pass
6	15801.300	51.78	74.0	22.22	Peak	357.00	400	Vertical	Pass
6**	15801.300	42.24	54.0	11.76	AV	357.00	400	Vertical	Pass

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

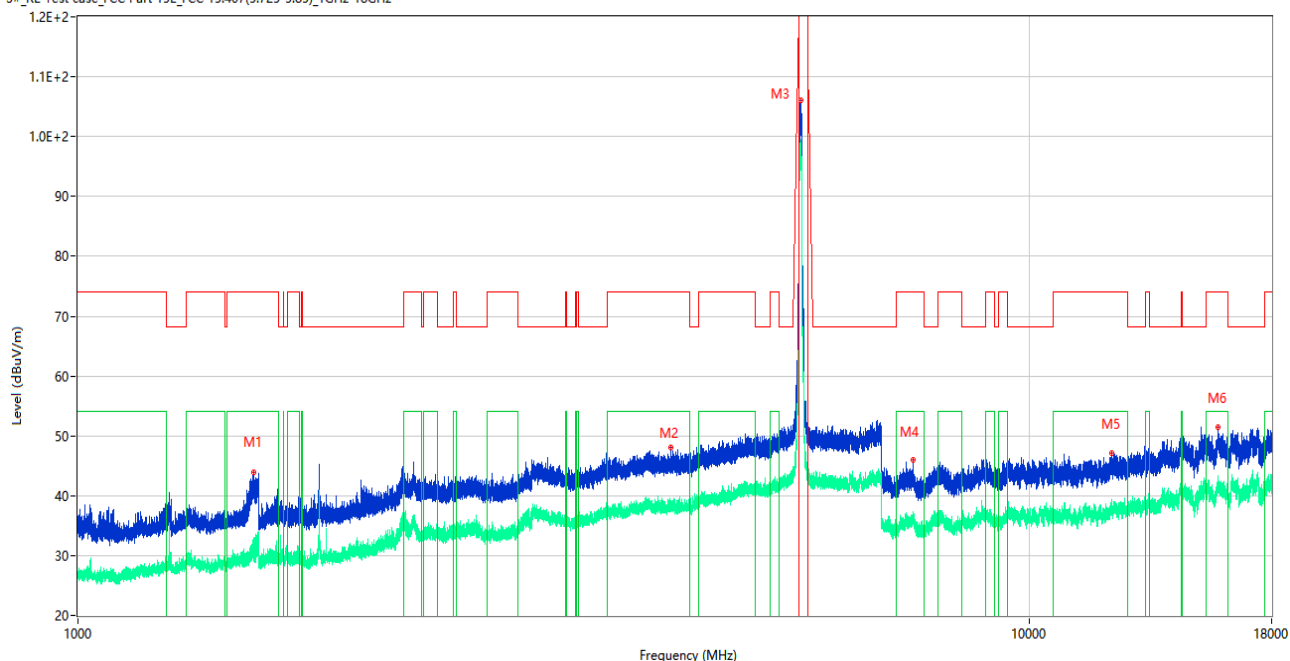
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.200	42.96	74.0	31.04	Peak	241.00	400	Horizontal	Pass
1**	1539.200	31.15	54.0	22.85	AV	241.00	400	Horizontal	Pass
2	4299.000	47.75	74.0	26.25	Peak	101.00	400	Horizontal	Pass
2**	4299.000	37.51	54.0	16.49	AV	101.00	400	Horizontal	Pass
3	5753.200	105.83	--	--	Peak	263.00	150	Horizontal	N/A
3**	5753.200	99.21	--	--	AV	263.00	150	Horizontal	N/A
4	7547.975	45.04	74.0	28.96	Peak	97.00	200	Horizontal	Pass
4**	7547.975	36.43	54.0	17.57	AV	97.00	200	Horizontal	Pass
5	12279.937	47.22	74.0	26.78	Peak	79.00	100	Horizontal	Pass
5**	12279.937	37.68	54.0	16.32	AV	79.00	100	Horizontal	Pass
6	15816.526	51.18	74.0	22.82	Peak	355.00	400	Horizontal	Pass
6**	15816.526	41.27	54.0	12.73	AV	355.00	400	Horizontal	Pass

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

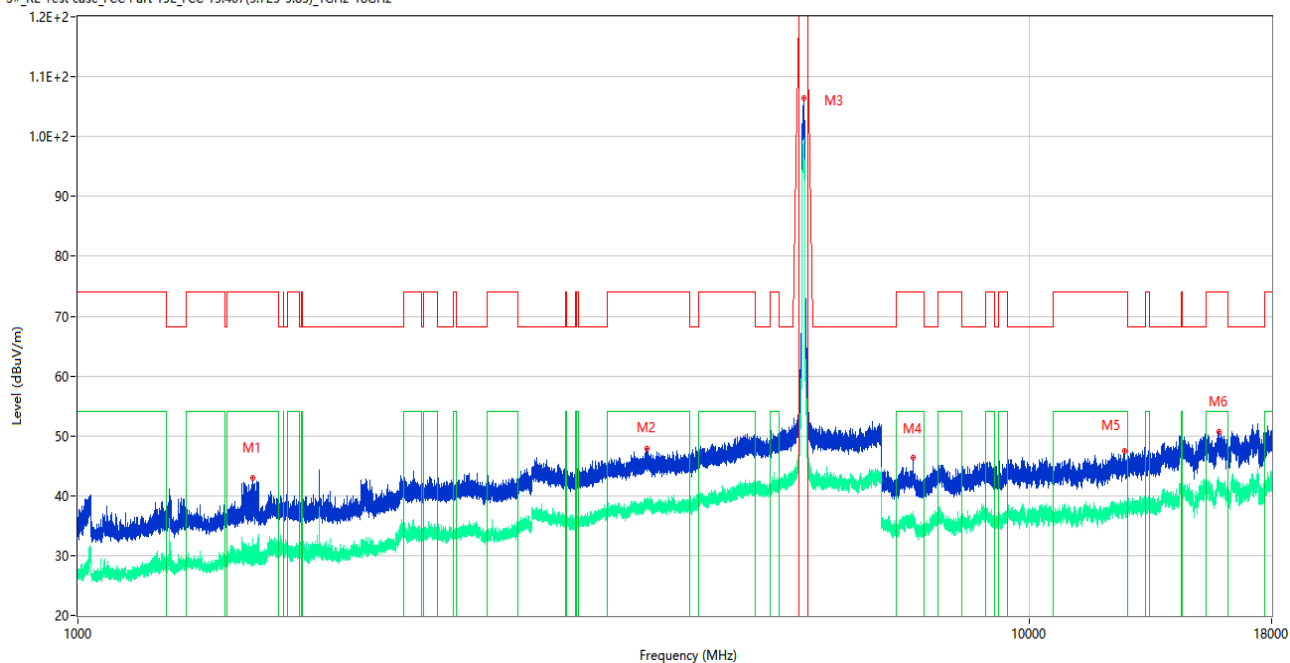
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.700	43.94	74.0	30.06	Peak	79.00	200	Vertical	Pass
1**	1529.700	29.78	54.0	24.22	AV	79.00	200	Vertical	Pass
2	4206.600	47.97	74.0	26.03	Peak	204.00	100	Vertical	Pass
2**	4206.600	38.47	54.0	15.53	AV	204.00	100	Vertical	Pass
3	5751.000	106.08	--	--	Peak	316.00	100	Vertical	N/A
3**	5751.000	98.00	--	--	AV	316.00	100	Vertical	N/A
4	7548.263	45.90	74.0	28.10	Peak	39.00	300	Vertical	Pass
4**	7548.263	37.40	54.0	16.60	AV	39.00	300	Vertical	Pass
5	12221.000	47.05	74.0	26.95	Peak	193.00	150	Vertical	Pass
5**	12221.000	38.40	54.0	15.60	AV	193.00	150	Vertical	Pass
6	15804.450	51.37	74.0	22.63	Peak	144.00	100	Vertical	Pass
6**	15804.450	42.33	54.0	11.67	AV	144.00	100	Vertical	Pass

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

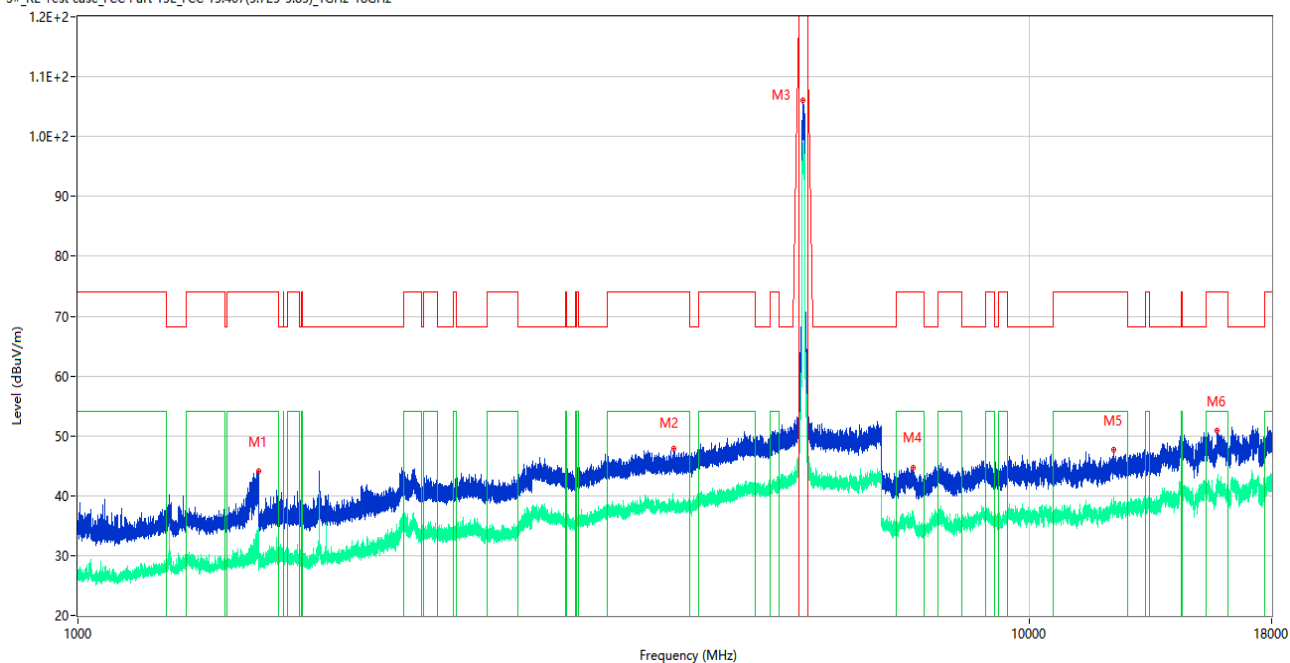
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.300	43.06	74.0	30.94	Peak	195.00	100	Horizontal	Pass
1**	1527.300	29.82	54.0	24.18	AV	195.00	100	Horizontal	Pass
2	3969.000	47.84	74.0	26.16	Peak	311.00	400	Horizontal	Pass
2**	3969.000	38.15	54.0	15.85	AV	311.00	400	Horizontal	Pass
3	5797.200	106.39	--	--	Peak	255.00	200	Horizontal	N/A
3**	5797.200	98.13	--	--	AV	255.00	200	Horizontal	N/A
4	7547.400	46.32	74.0	27.68	Peak	114.00	300	Horizontal	Pass
4**	7547.400	36.20	54.0	17.80	AV	114.00	300	Horizontal	Pass
5	12599.063	47.48	74.0	26.52	Peak	26.00	200	Horizontal	Pass
5**	12599.063	38.13	54.0	15.87	AV	26.00	200	Horizontal	Pass
6	15838.838	50.78	74.0	23.22	Peak	17.00	300	Horizontal	Pass
6**	15838.838	41.01	54.0	12.99	AV	17.00	300	Horizontal	Pass

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

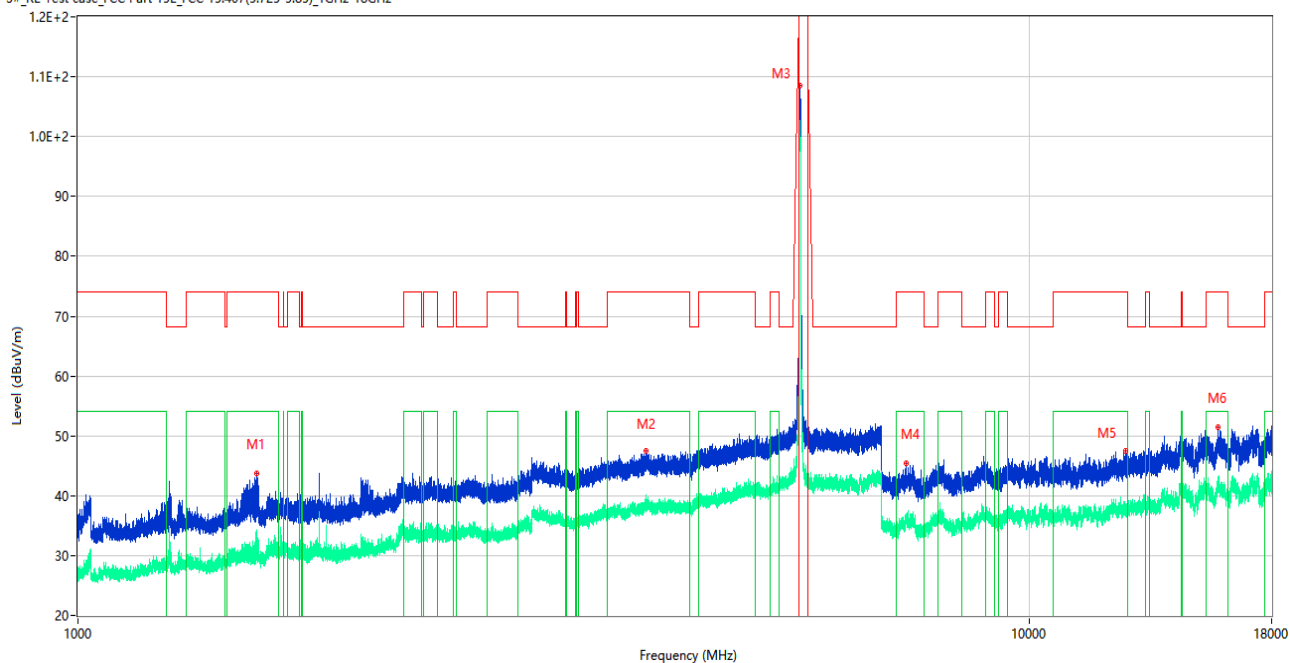
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.200	44.03	74.0	29.97	Peak	89.00	200	Vertical	Pass
1**	1547.200	32.93	54.0	21.07	AV	89.00	200	Vertical	Pass
2	4228.400	47.88	74.0	26.12	Peak	218.00	400	Vertical	Pass
2**	4228.400	38.38	54.0	15.62	AV	218.00	400	Vertical	Pass
3	5792.000	106.06	--	--	Peak	172.00	150	Vertical	N/A
3**	5792.000	98.78	--	--	AV	172.00	150	Vertical	N/A
4	7554.013	44.68	74.0	29.32	Peak	5.00	200	Vertical	Pass
4**	7554.013	36.20	54.0	17.80	AV	5.00	200	Vertical	Pass
5	12288.562	47.64	74.0	26.36	Peak	28.00	100	Vertical	Pass
5**	12288.562	37.58	54.0	16.42	AV	28.00	100	Vertical	Pass
6	15788.963	50.83	74.0	23.17	Peak	257.00	200	Vertical	Pass
6**	15788.963	41.97	54.0	12.03	AV	257.00	200	Vertical	Pass

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

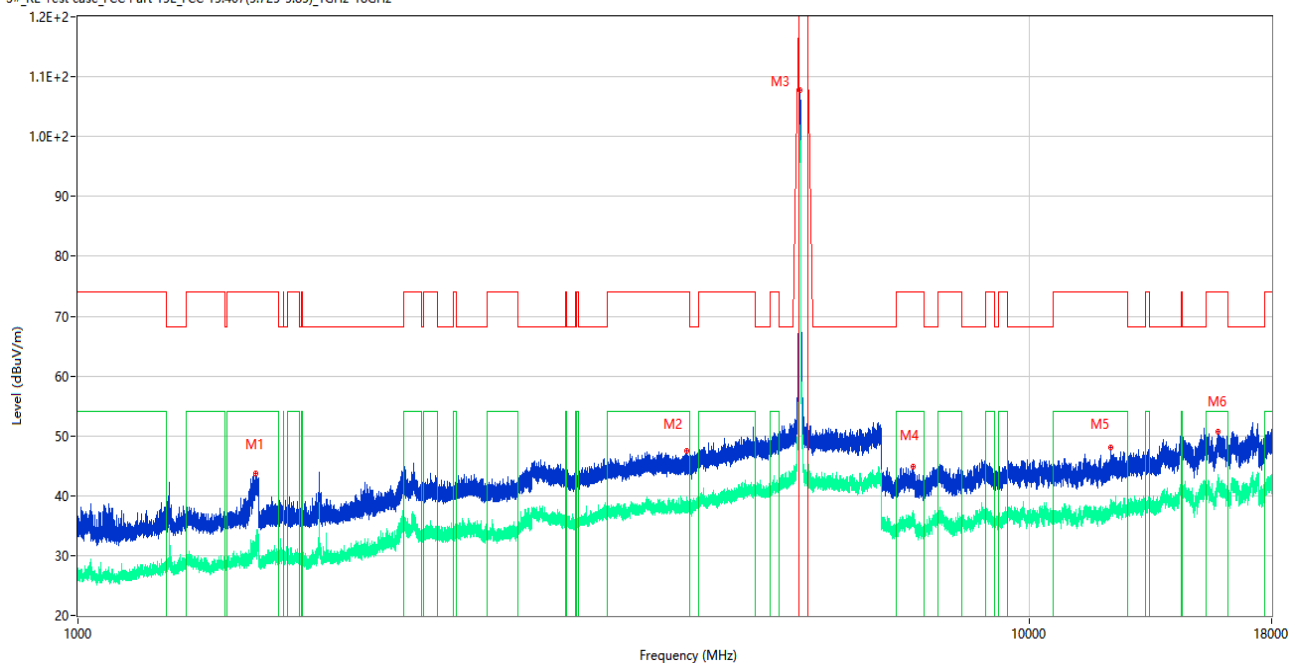
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.200	43.65	74.0	30.35	Peak	190.00	300	Horizontal	Pass
1**	1543.200	30.34	54.0	23.66	AV	190.00	300	Horizontal	Pass
2	3961.200	47.43	74.0	26.57	Peak	113.00	400	Horizontal	Pass
2**	3961.200	38.38	54.0	15.62	AV	113.00	400	Horizontal	Pass
3	5745.600	108.49	--	--	Peak	249.00	100	Horizontal	N/A
3**	5745.600	102.09	--	--	AV	249.00	100	Horizontal	N/A
4	7421.763	45.39	74.0	28.61	Peak	143.00	100	Horizontal	Pass
4**	7421.763	35.43	54.0	18.57	AV	143.00	100	Horizontal	Pass
5	12645.925	47.48	74.0	26.52	Peak	281.00	100	Horizontal	Pass
5**	12645.925	37.13	54.0	16.87	AV	281.00	100	Horizontal	Pass
6	15791.062	51.39	74.0	22.61	Peak	106.00	100	Horizontal	Pass
6**	15791.062	41.49	54.0	12.51	AV	106.00	100	Horizontal	Pass

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

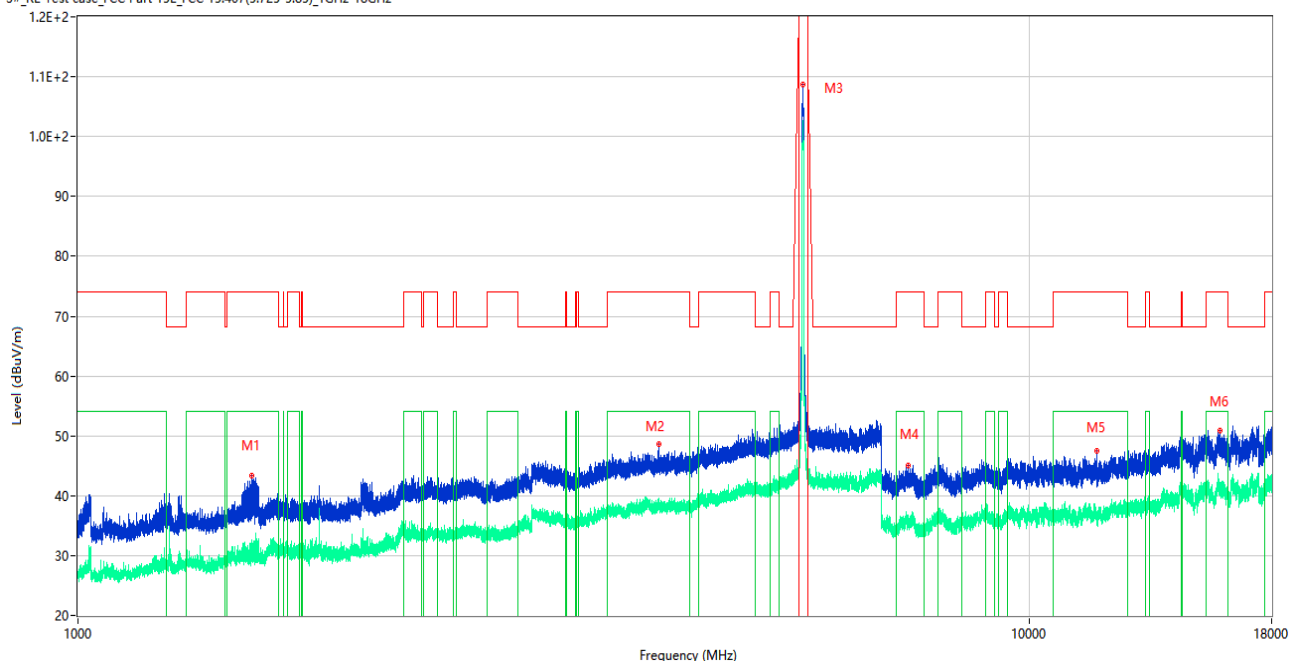
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	43.64	74.0	30.36	Peak	237.00	100	Vertical	Pass
1**	1536.900	32.97	54.0	21.03	AV	237.00	100	Vertical	Pass
2	4363.800	47.56	74.0	26.44	Peak	43.00	200	Vertical	Pass
2**	4363.800	38.04	54.0	15.96	AV	43.00	200	Vertical	Pass
3	5747.200	107.82	--	--	Peak	180.00	150	Vertical	N/A
3**	5747.200	101.99	--	--	AV	180.00	150	Vertical	N/A
4	7554.300	44.84	74.0	29.16	Peak	360.00	400	Vertical	Pass
4**	7554.300	36.02	54.0	17.98	AV	360.00	400	Vertical	Pass
5	12187.362	48.02	74.0	25.98	Peak	92.00	200	Vertical	Pass
5**	12187.362	37.15	54.0	16.85	AV	92.00	200	Vertical	Pass
6	15795.262	50.75	74.0	23.25	Peak	0.00	300	Vertical	Pass
6**	15795.262	41.58	54.0	12.42	AV	0.00	300	Vertical	Pass

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

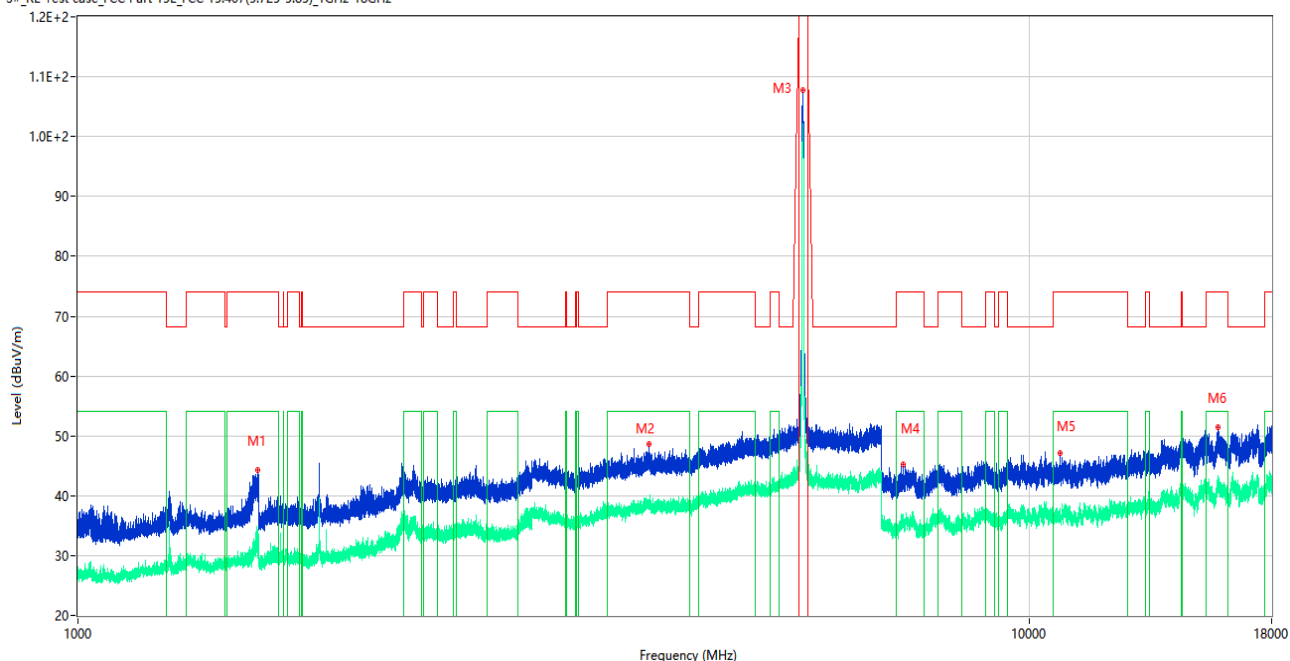
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1522.900	43.36	74.0	30.64	Peak	193.00	100	Horizontal	Pass
1**	1522.900	30.67	54.0	23.33	AV	193.00	100	Horizontal	Pass
2	4081.400	48.58	74.0	25.42	Peak	270.00	200	Horizontal	Pass
2**	4081.400	38.57	54.0	15.43	AV	270.00	200	Horizontal	Pass
3	5786.000	108.75	--	--	Peak	258.00	100	Horizontal	N/A
3**	5786.000	102.58	--	--	AV	258.00	100	Horizontal	N/A
4	7465.750	45.11	74.0	28.89	Peak	231.00	100	Horizontal	Pass
4**	7465.750	36.54	54.0	17.46	AV	231.00	100	Horizontal	Pass
5	11777.388	47.54	74.0	26.46	Peak	108.00	200	Horizontal	Pass
5**	11777.388	37.17	54.0	16.83	AV	108.00	200	Horizontal	Pass
6	15868.237	50.83	74.0	23.17	Peak	87.00	100	Horizontal	Pass
6**	15868.237	41.31	54.0	12.69	AV	87.00	100	Horizontal	Pass

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

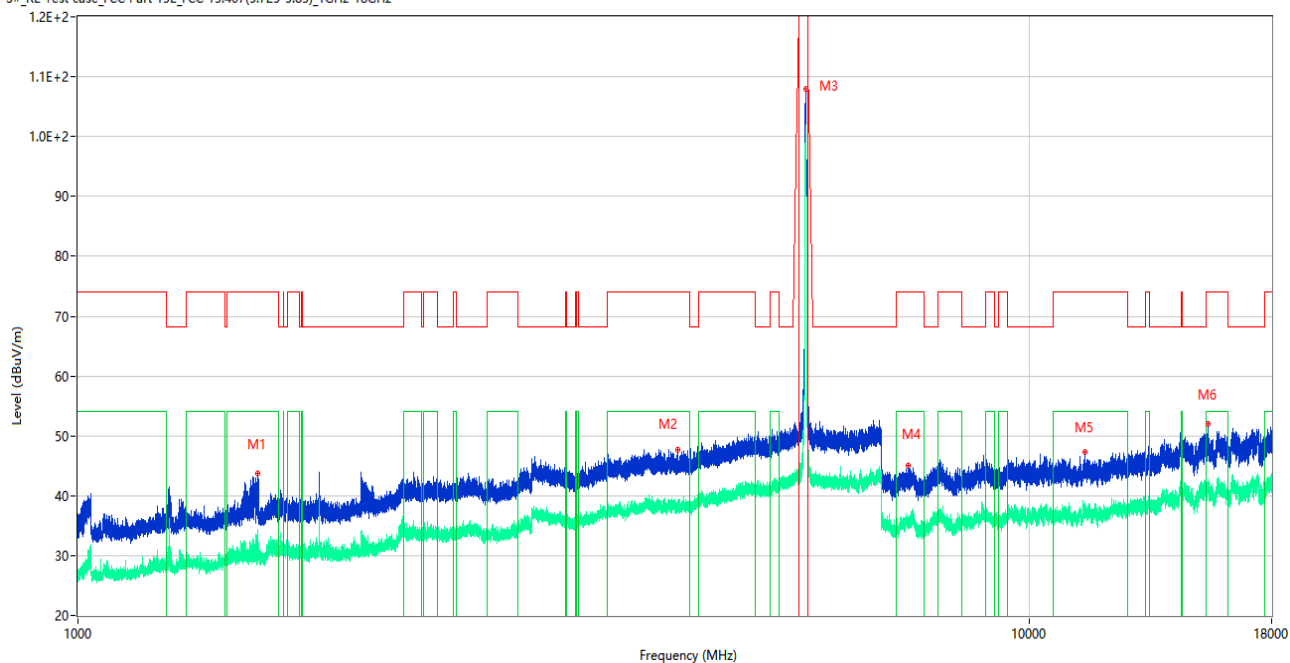
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.400	44.26	74.0	29.74	Peak	85.00	300	Vertical	Pass
1**	1544.400	32.05	54.0	21.95	AV	85.00	300	Vertical	Pass
2	3980.800	48.61	74.0	25.39	Peak	305.00	200	Vertical	Pass
2**	3980.800	38.51	54.0	15.49	AV	305.00	200	Vertical	Pass
3	5784.200	107.70	--	--	Peak	169.00	150	Vertical	N/A
3**	5784.200	101.05	--	--	AV	169.00	150	Vertical	N/A
4	7382.375	45.22	74.0	28.78	Peak	353.00	400	Vertical	Pass
4**	7382.375	35.63	54.0	18.37	AV	353.00	400	Vertical	Pass
5	10781.487	47.04	74.0	26.96	Peak	126.00	200	Vertical	Pass
5**	10781.487	36.65	54.0	17.35	AV	126.00	200	Vertical	Pass
6	15792.900	51.40	74.0	22.60	Peak	11.00	100	Vertical	Pass
6**	15792.900	41.80	54.0	12.20	AV	11.00	100	Vertical	Pass

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

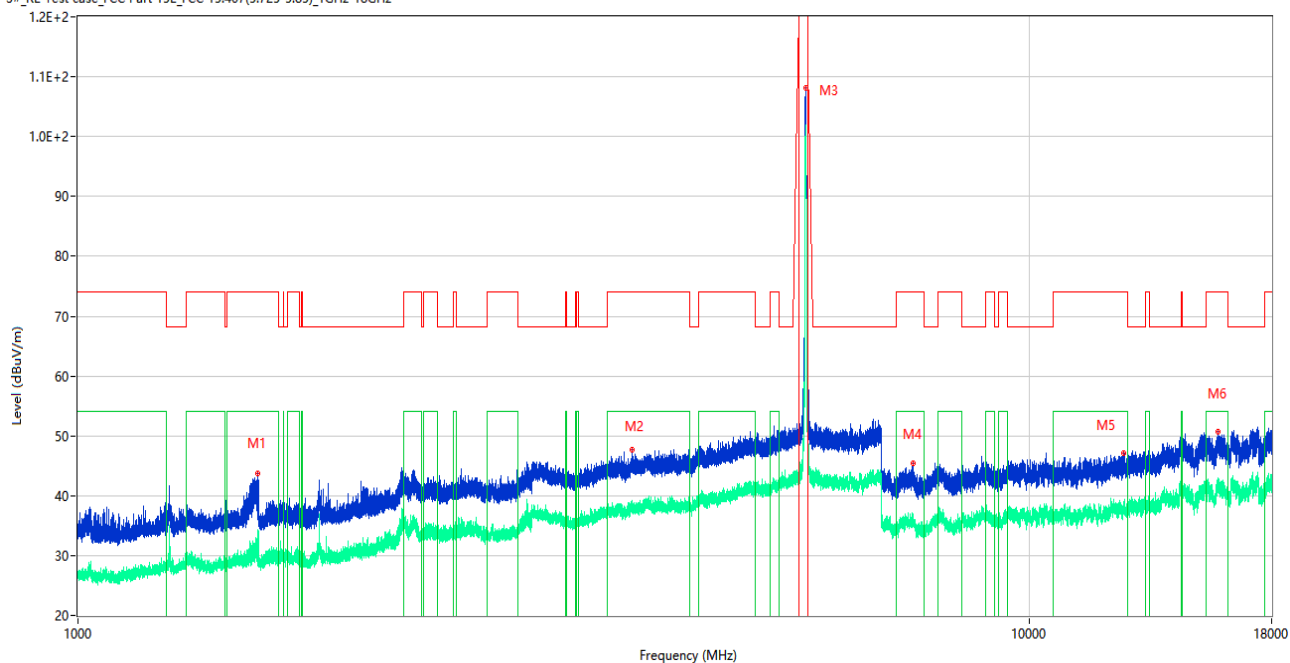
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.000	43.69	74.0	30.31	Peak	187.00	100	Horizontal	Pass
1**	1545.000	31.18	54.0	22.82	AV	187.00	100	Horizontal	Pass
2	4271.600	47.68	74.0	26.32	Peak	0.00	400	Horizontal	Pass
2**	4271.600	37.75	54.0	16.25	AV	0.00	400	Horizontal	Pass
3	5824.200	107.92	--	--	Peak	257.00	200	Horizontal	N/A
3**	5824.200	101.53	--	--	AV	257.00	200	Horizontal	N/A
4	7469.200	45.08	74.0	28.92	Peak	303.00	300	Horizontal	Pass
4**	7469.200	36.31	54.0	17.69	AV	303.00	300	Horizontal	Pass
5	11447.625	47.36	74.0	26.64	Peak	76.00	200	Horizontal	Pass
5**	11447.625	36.92	54.0	17.08	AV	76.00	200	Horizontal	Pass
6	15421.463	51.99	74.0	22.01	Peak	64.00	300	Horizontal	Pass
6**	15421.463	42.01	54.0	11.99	AV	64.00	300	Horizontal	Pass

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

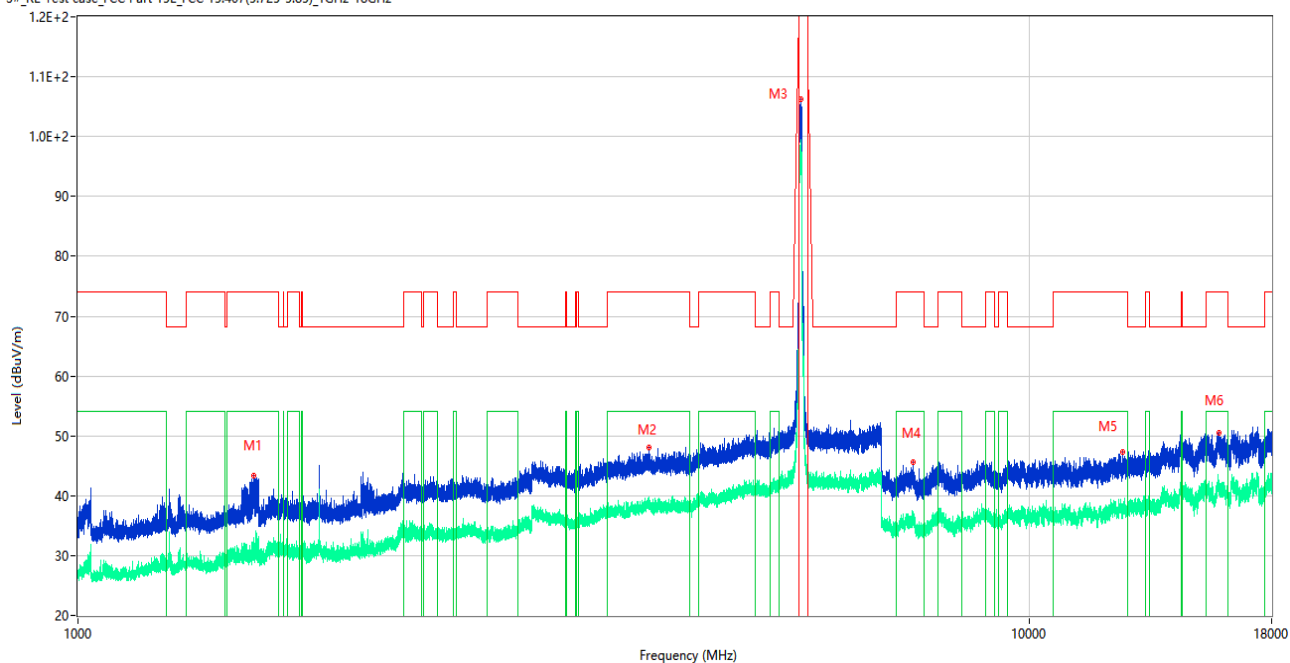
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.900	43.77	74.0	30.23	Peak	91.00	100	Vertical	Pass
1**	1545.900	31.19	54.0	22.81	AV	91.00	100	Vertical	Pass
2	3824.200	47.68	74.0	26.32	Peak	224.00	100	Vertical	Pass
2**	3824.200	37.89	54.0	16.11	AV	224.00	100	Vertical	Pass
3	5826.200	108.13	--	--	Peak	179.00	200	Vertical	N/A
3**	5826.200	101.98	--	--	AV	179.00	200	Vertical	N/A
4	7550.275	45.40	74.0	28.60	Peak	111.00	100	Vertical	Pass
4**	7550.275	36.14	54.0	17.86	AV	111.00	100	Vertical	Pass
5	12567.151	47.04	74.0	26.96	Peak	215.00	150	Vertical	Pass
5**	12567.151	38.10	54.0	15.90	AV	215.00	150	Vertical	Pass
6	15801.300	50.63	74.0	23.37	Peak	221.00	100	Vertical	Pass
6**	15801.300	42.78	54.0	11.22	AV	221.00	100	Vertical	Pass

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

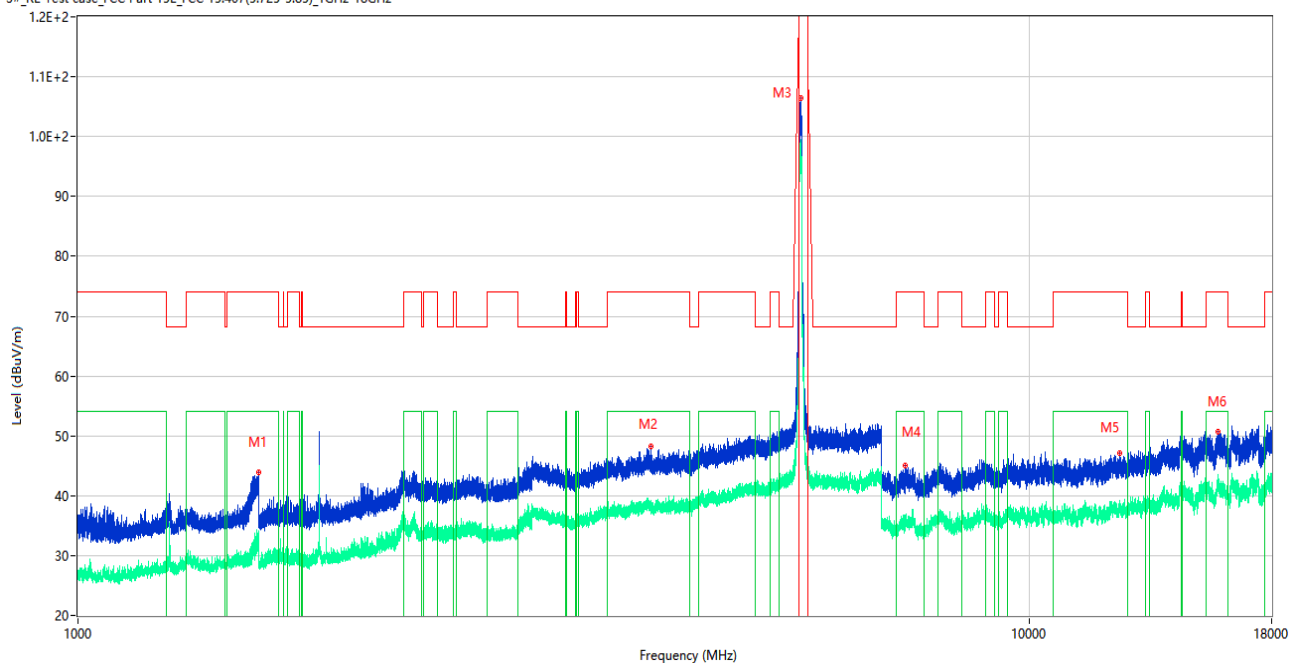
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.000	43.42	74.0	30.58	Peak	188.00	200	Horizontal	Pass
1**	1532.000	29.99	54.0	24.01	AV	188.00	200	Horizontal	Pass
2	3989.400	48.14	74.0	25.86	Peak	12.00	400	Horizontal	Pass
2**	3989.400	39.13	54.0	14.87	AV	12.00	400	Horizontal	Pass
3	5753.400	106.19	--	--	Peak	269.00	200	Horizontal	N/A
3**	5753.400	98.74	--	--	AV	269.00	200	Horizontal	N/A
4	7552.000	45.56	74.0	28.44	Peak	214.00	300	Horizontal	Pass
4**	7552.000	35.95	54.0	18.05	AV	214.00	300	Horizontal	Pass
5	12561.974	47.25	74.0	26.75	Peak	179.00	200	Horizontal	Pass
5**	12561.974	37.27	54.0	16.73	AV	179.00	200	Horizontal	Pass
6	15854.325	50.50	74.0	23.50	Peak	14.00	400	Horizontal	Pass
6**	15854.325	41.31	54.0	12.69	AV	14.00	400	Horizontal	Pass

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

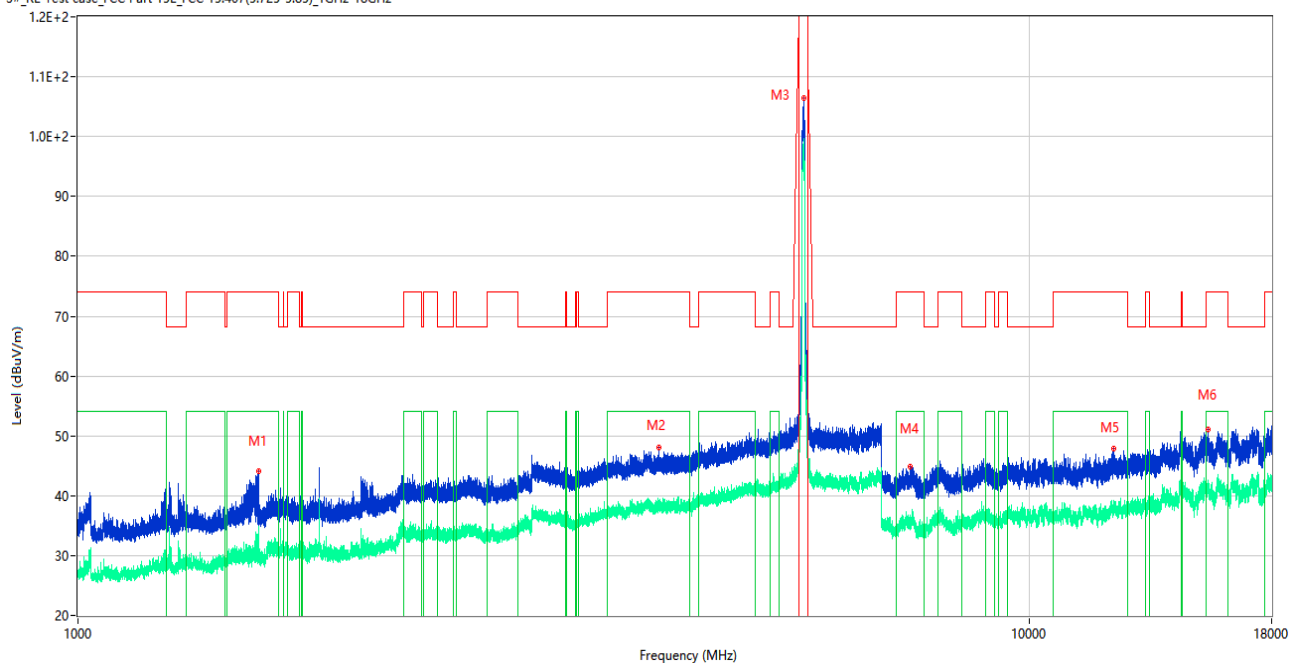
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.400	43.93	74.0	30.07	Peak	85.00	400	Vertical	Pass
1**	1547.400	32.37	54.0	21.63	AV	85.00	400	Vertical	Pass
2	4003.000	48.29	74.0	25.71	Peak	280.00	400	Vertical	Pass
2**	4003.000	37.92	54.0	16.08	AV	280.00	400	Vertical	Pass
3	5752.400	106.50	--	--	Peak	325.00	100	Vertical	N/A
3**	5752.400	99.19	--	--	AV	325.00	100	Vertical	N/A
4	7417.737	45.02	74.0	28.98	Peak	145.00	400	Vertical	Pass
4**	7417.737	35.90	54.0	18.10	AV	145.00	400	Vertical	Pass
5	12471.700	47.20	74.0	26.80	Peak	281.00	200	Vertical	Pass
5**	12471.700	37.14	54.0	16.86	AV	281.00	200	Vertical	Pass
6	15805.237	50.72	74.0	23.28	Peak	258.00	100	Vertical	Pass
6**	15805.237	41.99	54.0	12.01	AV	258.00	100	Vertical	Pass

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

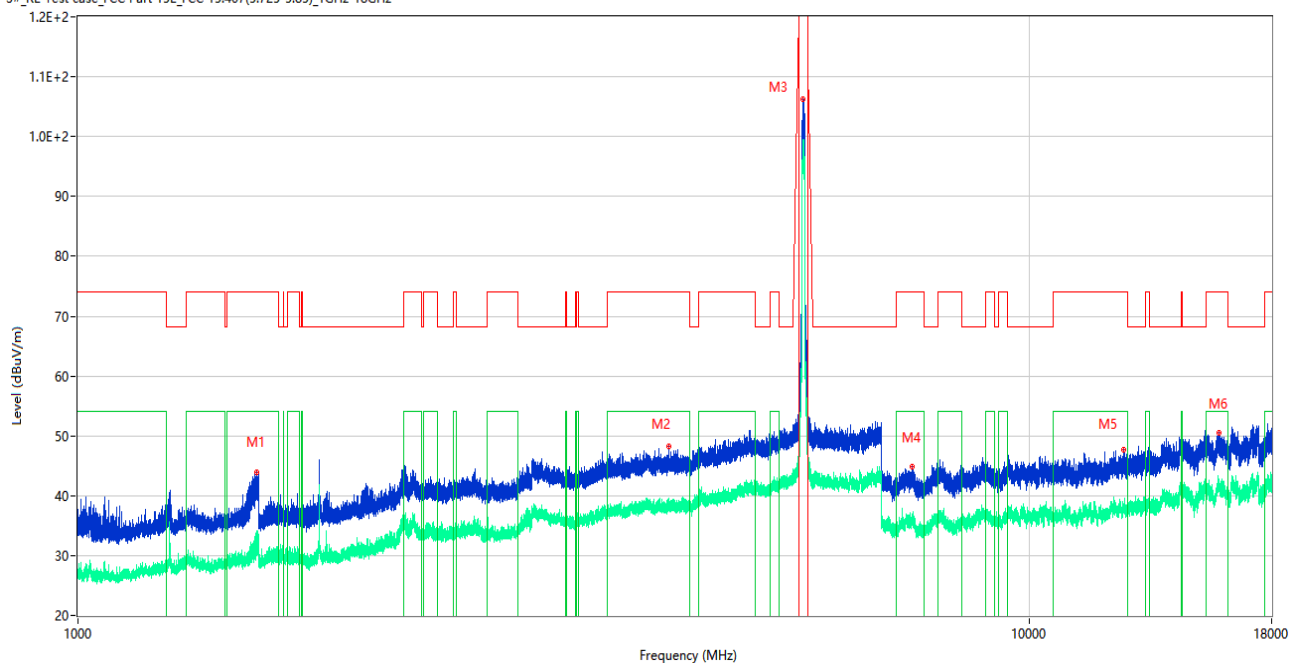
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.900	44.18	74.0	29.82	Peak	187.00	400	Horizontal	Pass
1**	1547.900	33.04	54.0	20.96	AV	187.00	400	Horizontal	Pass
2	4084.600	47.97	74.0	26.03	Peak	71.00	100	Horizontal	Pass
2**	4084.600	38.52	54.0	15.48	AV	71.00	100	Horizontal	Pass
3	5797.800	106.47	--	--	Peak	257.00	200	Horizontal	N/A
3**	5797.800	99.09	--	--	AV	257.00	200	Horizontal	N/A
4	7505.713	44.85	74.0	29.15	Peak	360.00	100	Horizontal	Pass
4**	7505.713	36.28	54.0	17.72	AV	360.00	100	Horizontal	Pass
5	12282.526	47.86	74.0	26.14	Peak	172.00	150	Horizontal	Pass
5**	12282.526	37.98	54.0	16.02	AV	172.00	150	Horizontal	Pass
6	15429.599	51.02	74.0	22.98	Peak	156.00	200	Horizontal	Pass
6**	15429.599	40.90	54.0	13.10	AV	156.00	200	Horizontal	Pass

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

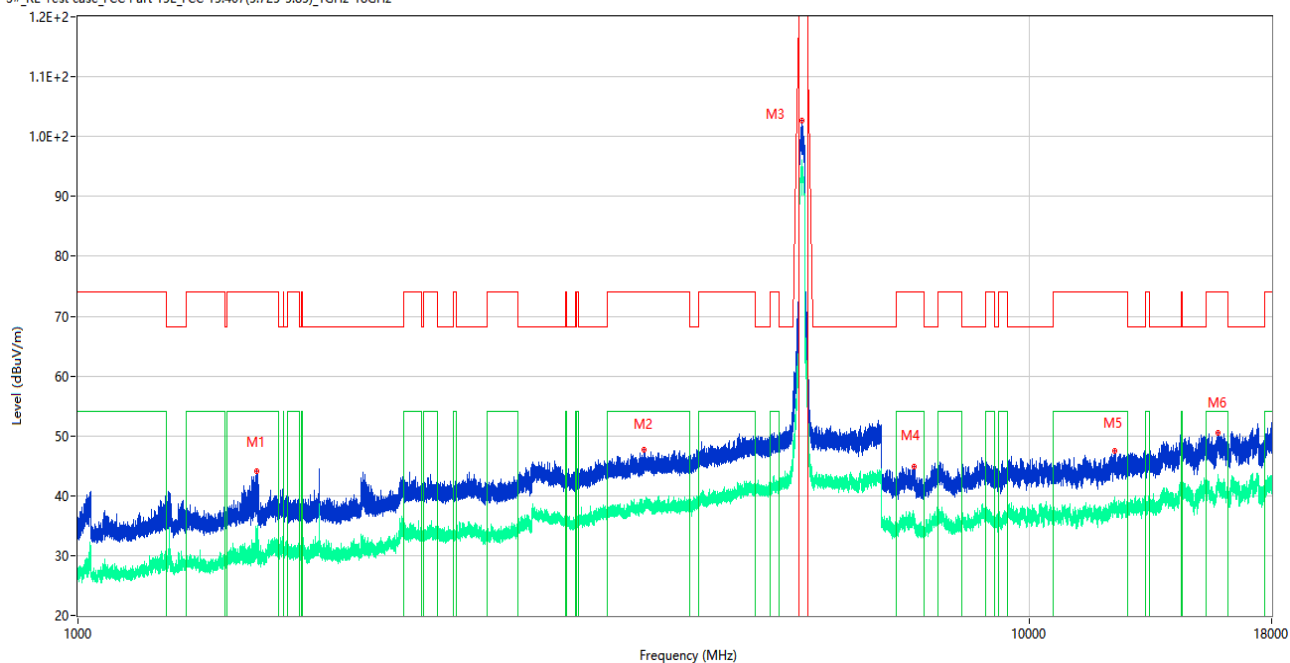
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.500	43.93	74.0	30.07	Peak	244.00	100	Vertical	Pass
1**	1541.500	33.88	54.0	20.12	AV	244.00	100	Vertical	Pass
2	4177.800	48.32	74.0	25.68	Peak	296.00	400	Vertical	Pass
2**	4177.800	38.12	54.0	15.88	AV	296.00	400	Vertical	Pass
3	5792.000	106.29	--	--	Peak	178.00	200	Vertical	N/A
3**	5792.000	99.07	--	--	AV	178.00	200	Vertical	N/A
4	7541.650	44.79	74.0	29.21	Peak	47.00	200	Vertical	Pass
4**	7541.650	35.77	54.0	18.23	AV	47.00	200	Vertical	Pass
5	12590.437	47.67	74.0	26.33	Peak	209.00	200	Vertical	Pass
5**	12590.437	38.25	54.0	15.75	AV	209.00	200	Vertical	Pass
6	15839.362	50.50	74.0	23.50	Peak	274.00	400	Vertical	Pass
6**	15839.362	41.95	54.0	12.05	AV	274.00	400	Vertical	Pass

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

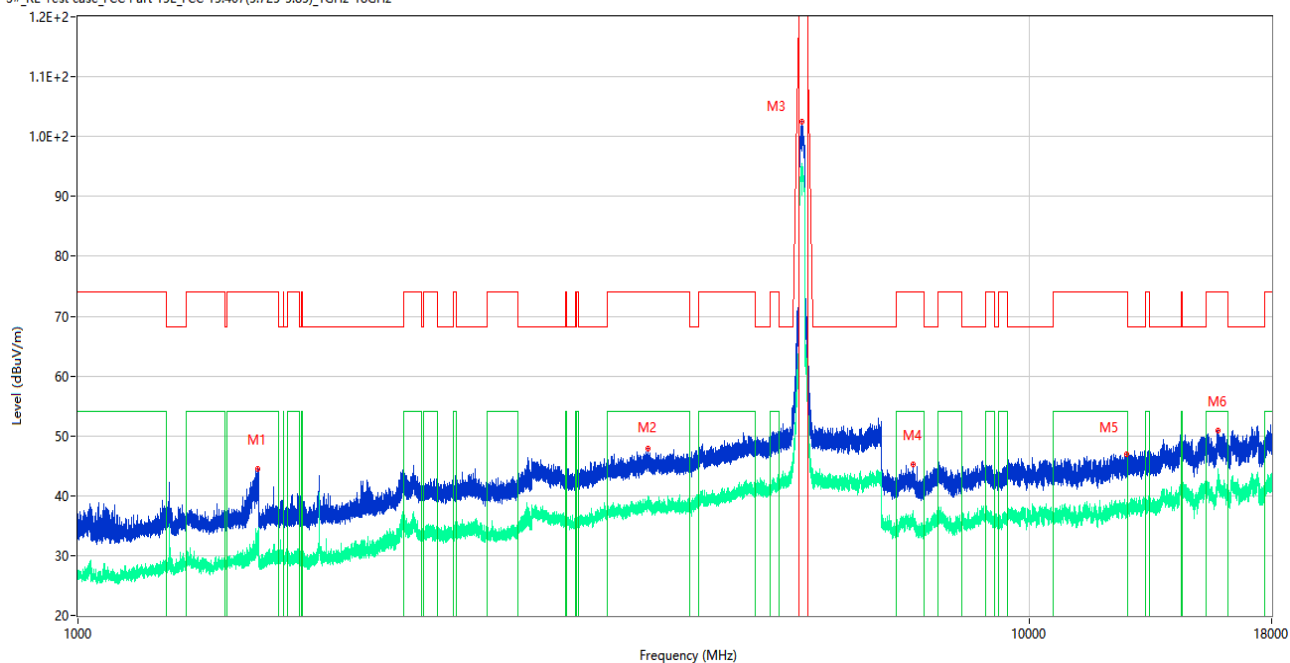
3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.000	44.08	74.0	29.92	Peak	196.00	100	Horizontal	Pass
1**	1541.000	32.36	54.0	21.64	AV	196.00	100	Horizontal	Pass
2	3939.000	47.59	74.0	26.41	Peak	25.00	400	Horizontal	Pass
2**	3939.000	38.13	54.0	15.87	AV	25.00	400	Horizontal	Pass
3	5770.800	102.70	--	--	Peak	261.00	200	Horizontal	N/A
3**	5770.800	95.59	--	--	AV	261.00	200	Horizontal	N/A
4	7573.850	44.88	74.0	29.12	Peak	308.00	400	Horizontal	Pass
4**	7573.850	35.93	54.0	18.07	AV	308.00	400	Horizontal	Pass
5	12314.724	47.54	74.0	26.46	Peak	5.00	150	Horizontal	Pass
5**	12314.724	37.54	54.0	16.46	AV	5.00	150	Horizontal	Pass
6	15806.026	50.53	74.0	23.47	Peak	90.00	100	Horizontal	Pass
6**	15806.026	42.10	54.0	11.90	AV	90.00	100	Horizontal	Pass

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

3# RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.100	44.45	74.0	29.55	Peak	72.00	300	Vertical	Pass
1**	1547.100	30.98	54.0	23.02	AV	72.00	300	Vertical	Pass
2	3977.000	47.84	74.0	26.16	Peak	243.00	400	Vertical	Pass
2**	3977.000	39.11	54.0	14.89	AV	243.00	400	Vertical	Pass
3	5773.800	102.53	--	--	Peak	220.00	100	Vertical	N/A
3**	5773.800	95.47	--	--	AV	220.00	100	Vertical	N/A
4	7558.038	45.17	74.0	28.83	Peak	26.00	300	Vertical	Pass
4**	7558.038	36.54	54.0	17.46	AV	26.00	300	Vertical	Pass
5	12663.175	46.96	74.0	27.04	Peak	204.00	100	Vertical	Pass
5**	12663.175	37.04	54.0	16.96	AV	204.00	100	Vertical	Pass
6	15799.463	50.85	74.0	23.15	Peak	75.00	300	Vertical	Pass
6**	15799.463	42.17	54.0	11.83	AV	75.00	300	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

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
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
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
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(VHT80)	Low	Pass
		High	Pass

	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass

Note ¹: All antenna were pre tested, but only the worst case has been reported in this report.

Note ²: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

Test Data and Plots

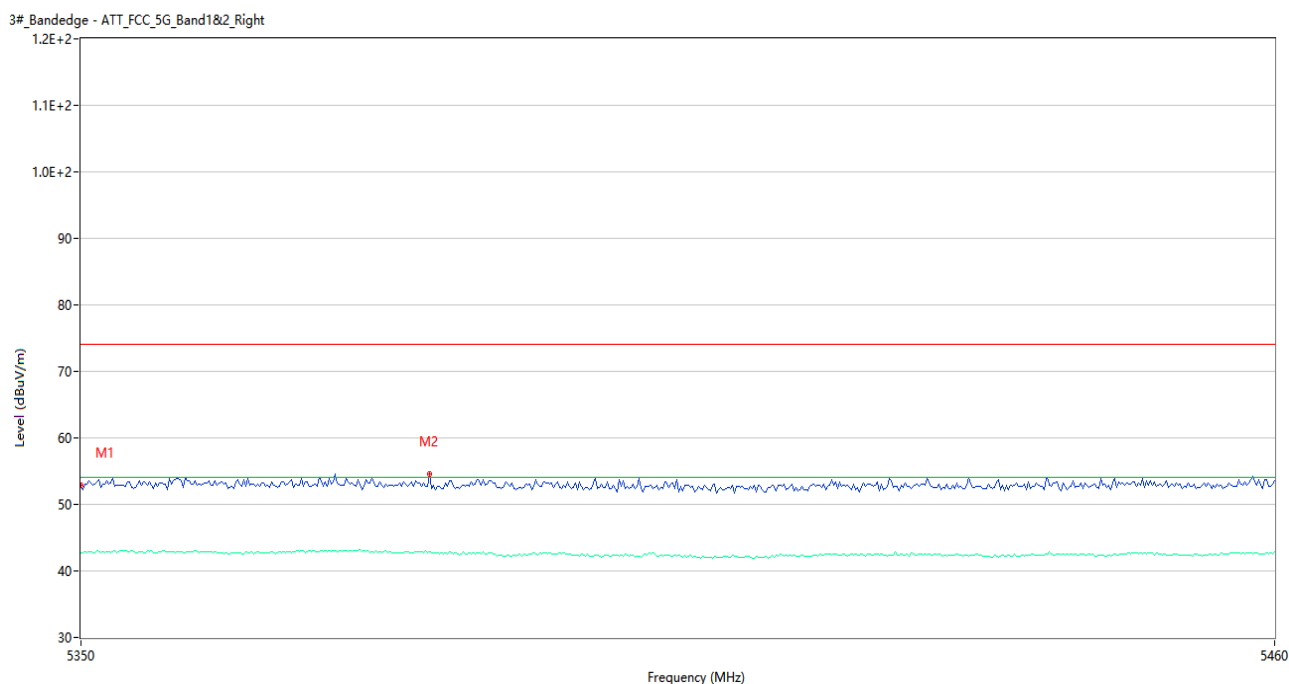
MMIO

U-NII-1 11a Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.917	60.51	74.0	13.49	Peak	218.00	150	Vertical	Pass
1**	5148.917	48.31	54.0	5.69	AV	218.00	150	Vertical	Pass
2	5150.000	60.07	74.0	13.93	Peak	199.00	200	Vertical	Pass
2**	5150.000	47.95	54.0	6.05	AV	199.00	200	Vertical	Pass

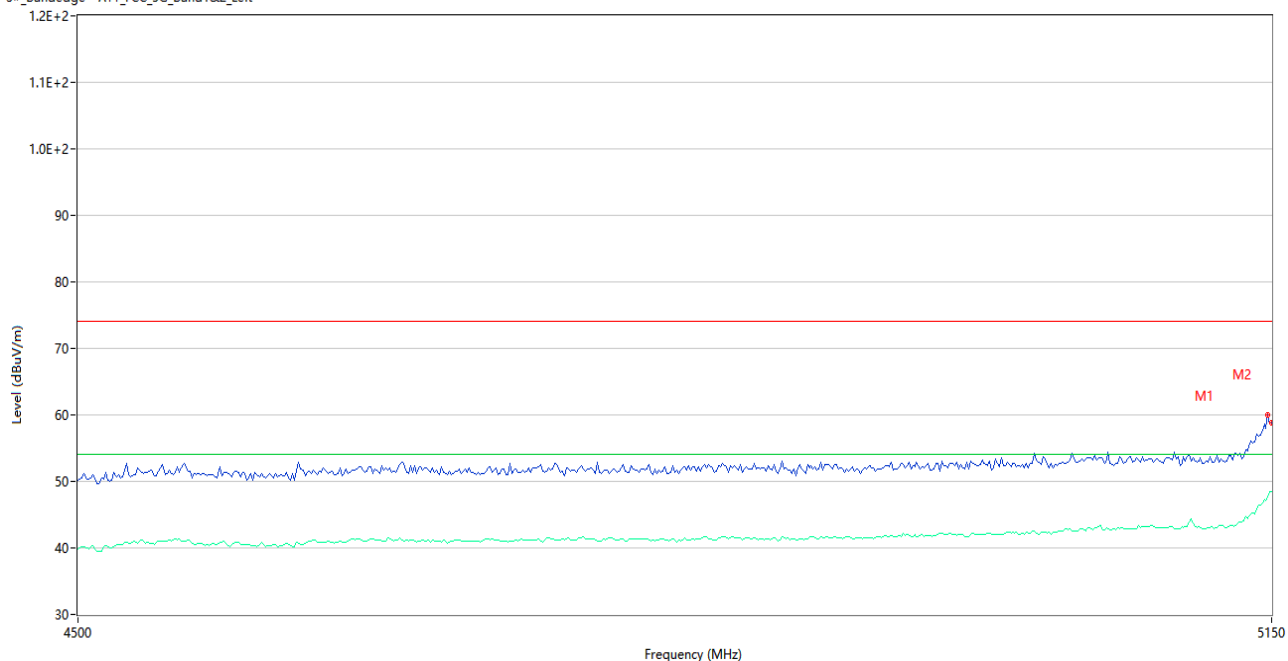
U-NII-1 11a High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	52.82	74.0	21.18	Peak	193.00	150	Vertical	Pass
1**	5350.000	42.67	54.0	11.33	AV	193.00	150	Vertical	Pass
2	5381.900	54.55	74.0	19.45	Peak	329.00	150	Vertical	Pass
2**	5381.900	42.85	54.0	11.15	AV	329.00	150	Vertical	Pass

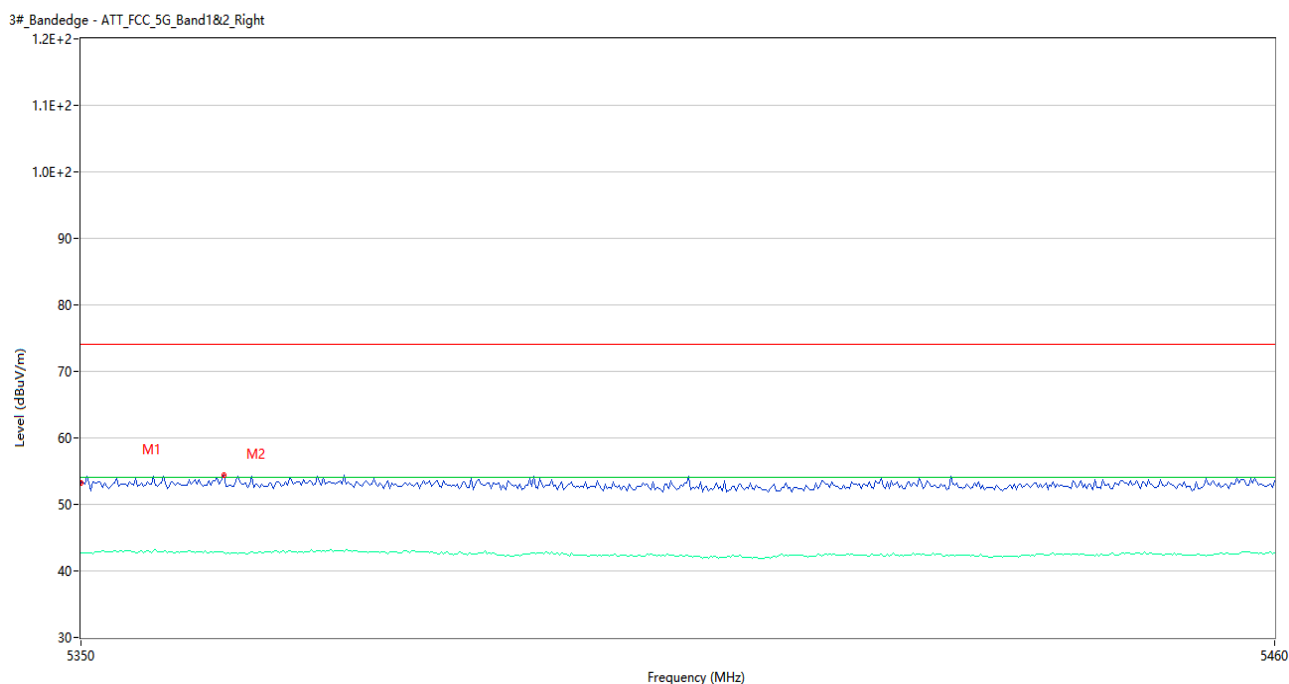
U-NII-1 11n20 Low Channel

3#_Bandedge - ATT_FCC_5G_Band1&2_Left



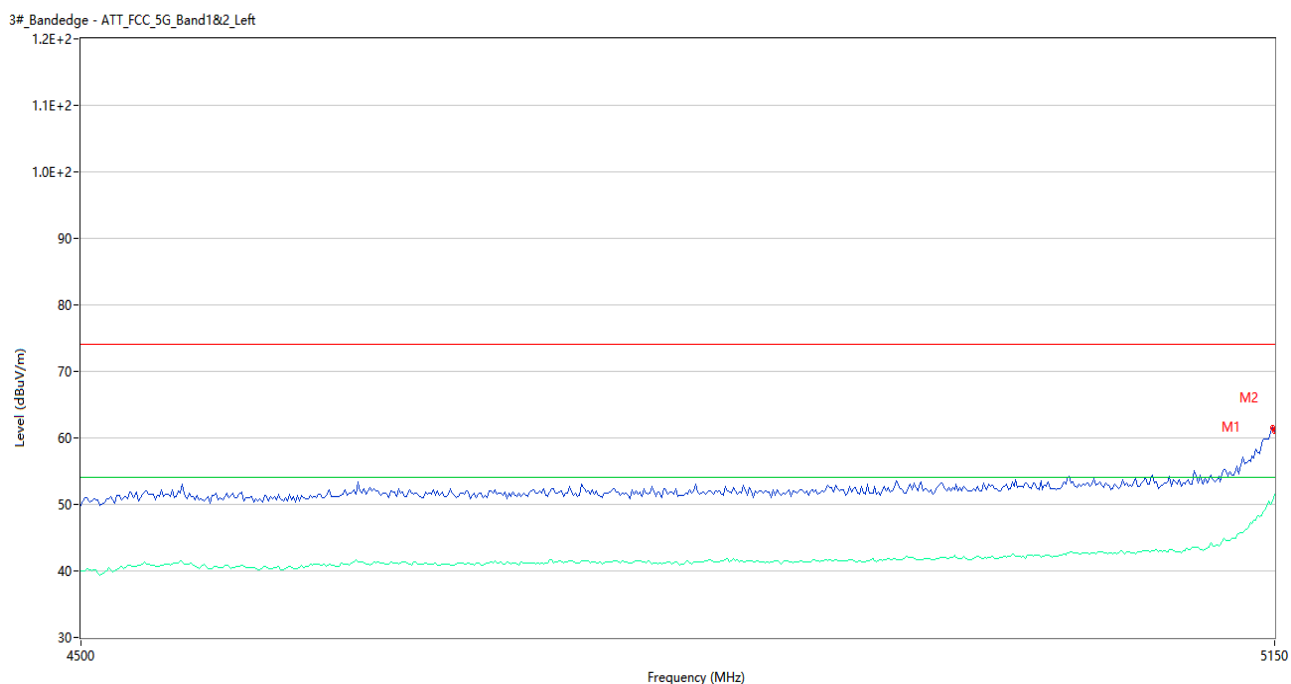
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.833	59.99	74.0	14.01	Peak	235.00	100	Vertical	Pass
1**	5147.833	47.64	54.0	6.36	AV	235.00	100	Vertical	Pass
2	5150.000	58.88	74.0	15.12	Peak	253.00	100	Vertical	Pass
2**	5150.000	48.39	54.0	5.61	AV	253.00	100	Vertical	Pass

U-NII-1 11n20 High Channel



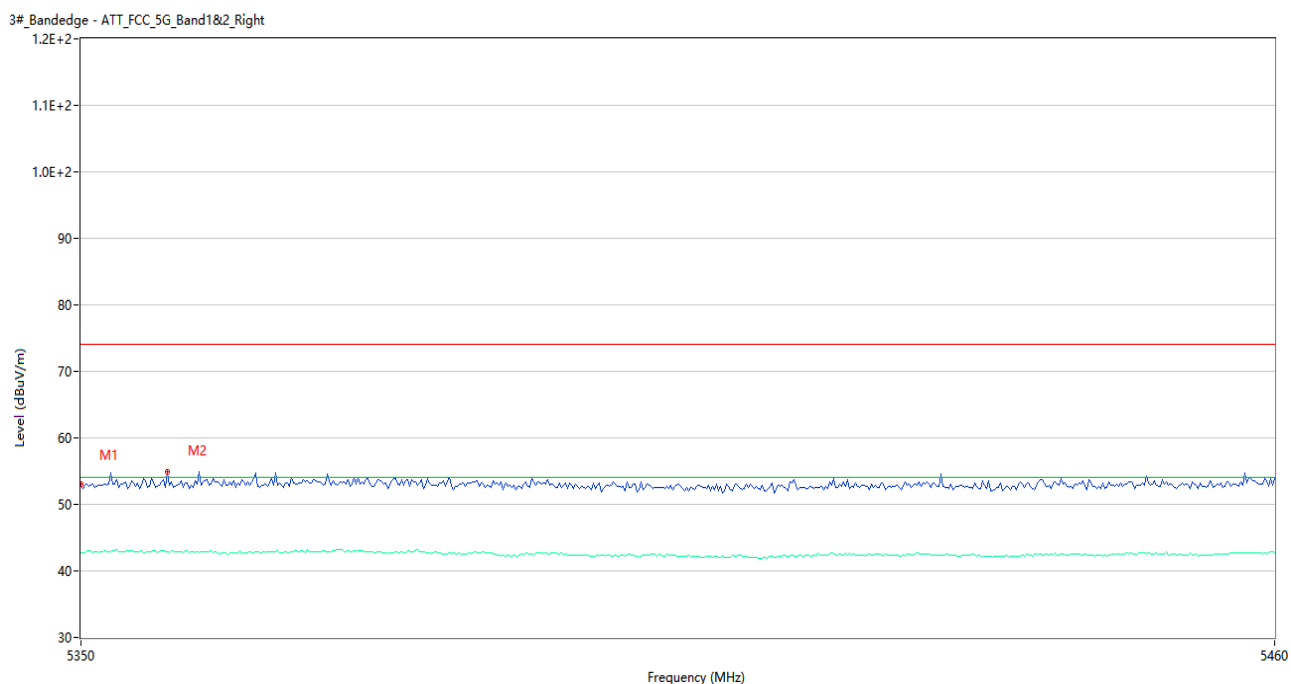
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	53.20	74.0	20.80	Peak	216.00	200	Vertical	Pass
1**	5350.000	42.75	54.0	11.25	AV	216.00	200	Vertical	Pass
2	5363.017	54.42	74.0	19.58	Peak	216.00	200	Vertical	Pass
2**	5363.017	42.71	54.0	11.29	AV	216.00	200	Vertical	Pass

U-NII-1 11n40 Low Channel



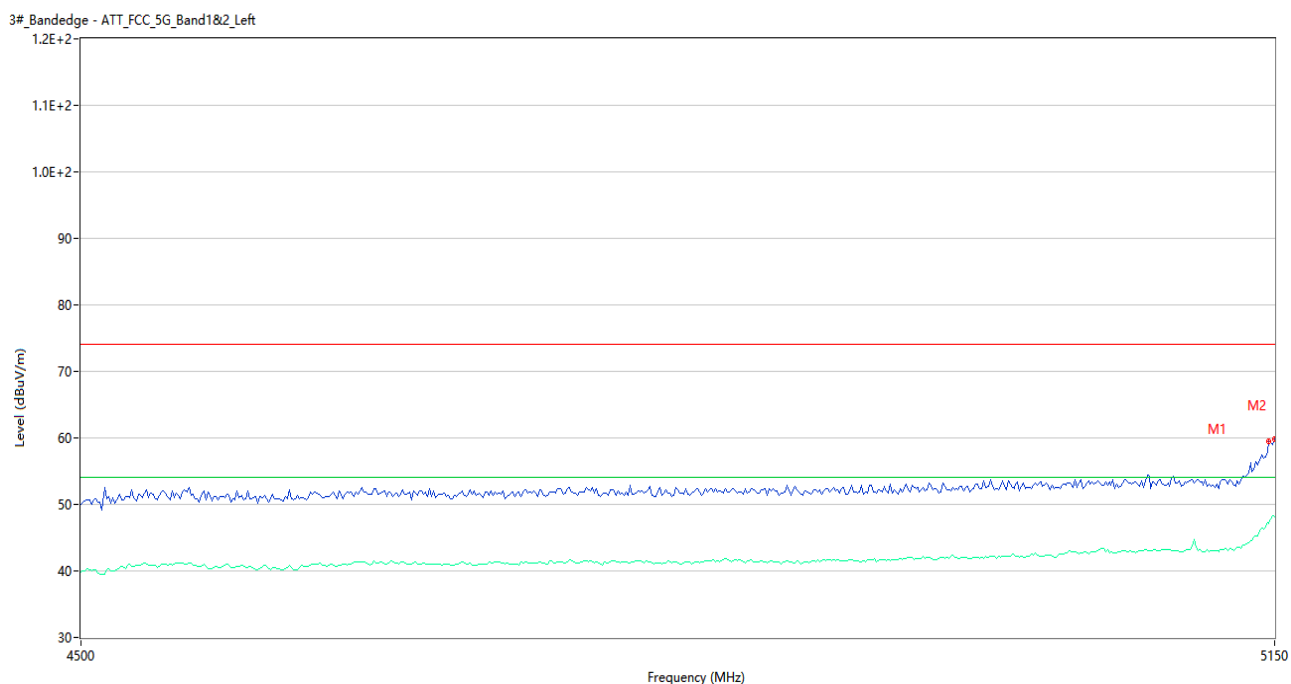
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.917	61.54	74.0	12.46	Peak	202.00	100	Vertical	Pass
1**	5148.917	50.51	54.0	3.49	AV	202.00	100	Vertical	Pass
2	5150.000	60.97	74.0	13.03	Peak	247.00	150	Vertical	Pass
2**	5150.000	50.96	54.0	3.04	AV	247.00	150	Vertical	Pass

U-NII-1 11n40 High Channel



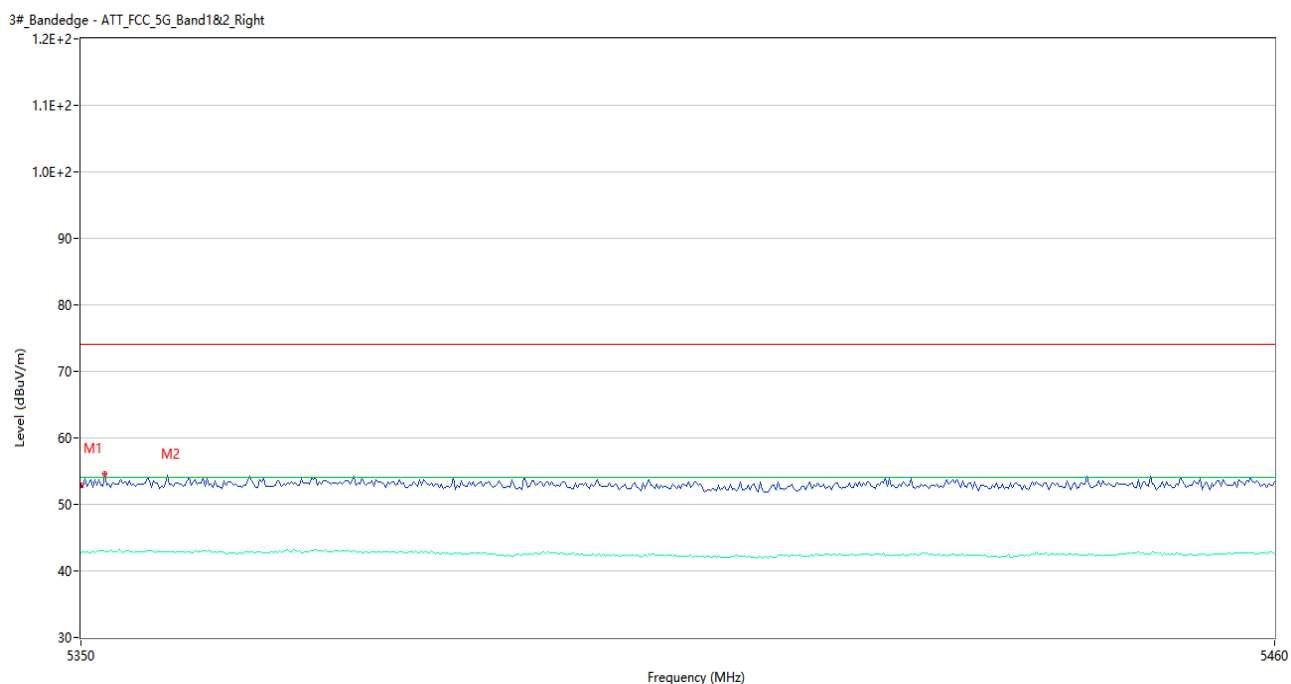
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	53.01	74.0	20.99	Peak	189.00	150	Vertical	Pass
1**	5350.000	42.74	54.0	11.26	AV	189.00	150	Vertical	Pass
2	5357.883	54.97	74.0	19.03	Peak	260.00	150	Vertical	Pass
2**	5357.883	42.95	54.0	11.05	AV	260.00	150	Vertical	Pass

U-NII-1 11ac20 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	59.50	74.0	14.50	Peak	246.00	200	Vertical	Pass
1**	5146.750	47.04	54.0	6.96	AV	246.00	200	Vertical	Pass
2	5150.000	59.86	74.0	14.14	Peak	268.00	200	Vertical	Pass
2**	5150.000	48.10	54.0	5.90	AV	268.00	200	Vertical	Pass

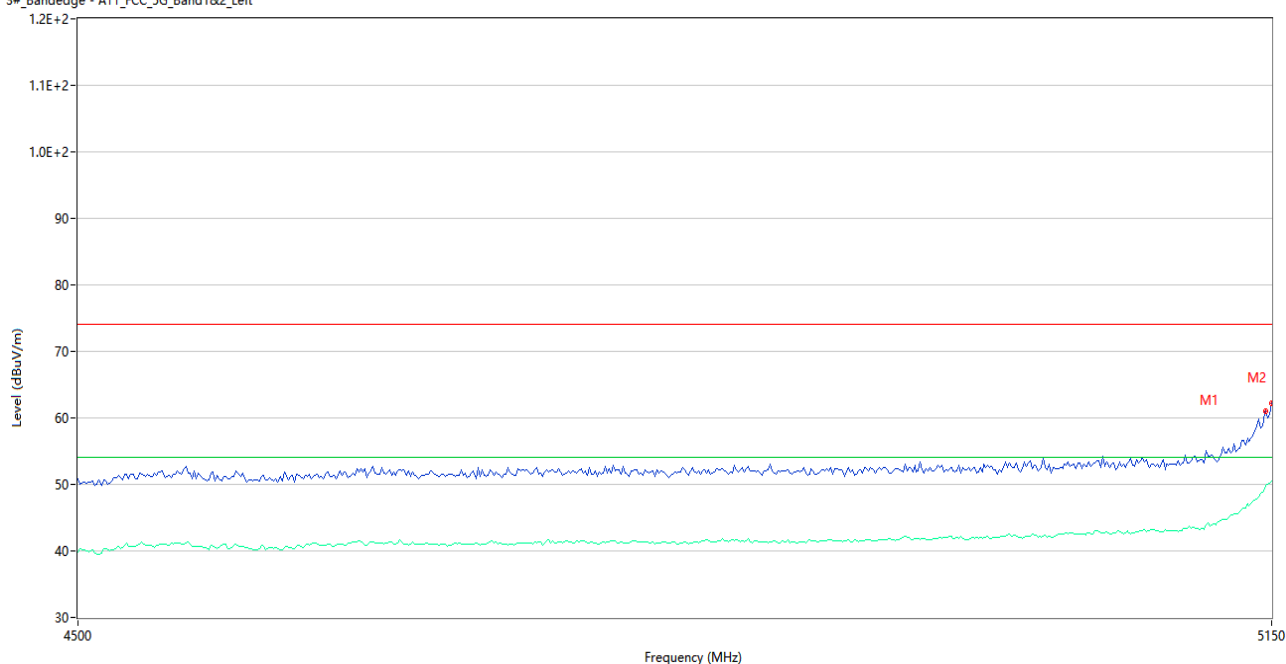
U-NII-1 11ac20 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	52.90	74.0	21.10	Peak	225.00	150	Vertical	Pass
1**	5350.000	42.64	54.0	11.36	AV	225.00	150	Vertical	Pass
2	5352.200	54.56	74.0	19.44	Peak	206.00	200	Vertical	Pass
2**	5352.200	42.89	54.0	11.11	AV	206.00	200	Vertical	Pass

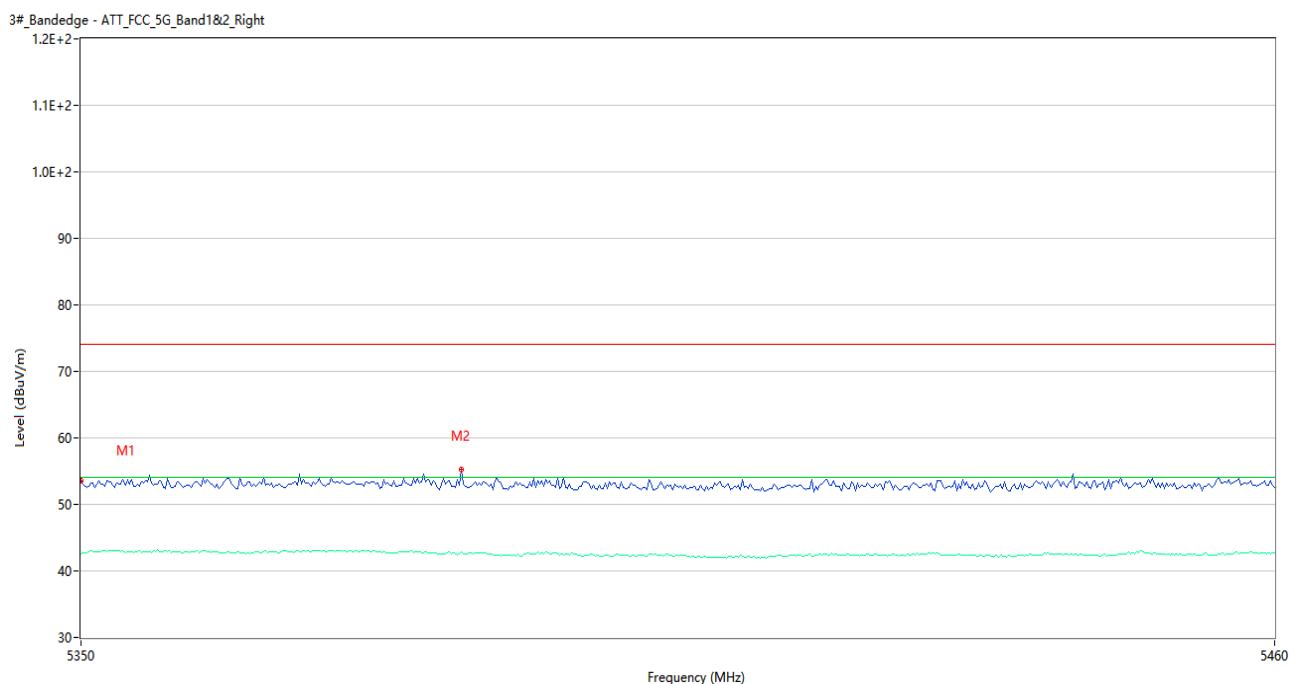
U-NII-1 11ac40 Low Channel

3#_Bandedge - ATT_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	61.07	74.0	12.93	Peak	268.00	200	Vertical	Pass
1**	5146.750	49.83	54.0	4.17	AV	268.00	200	Vertical	Pass
2	5150.000	62.25	74.0	11.75	Peak	268.00	150	Vertical	Pass
2**	5150.000	50.49	54.0	3.51	AV	268.00	150	Vertical	Pass

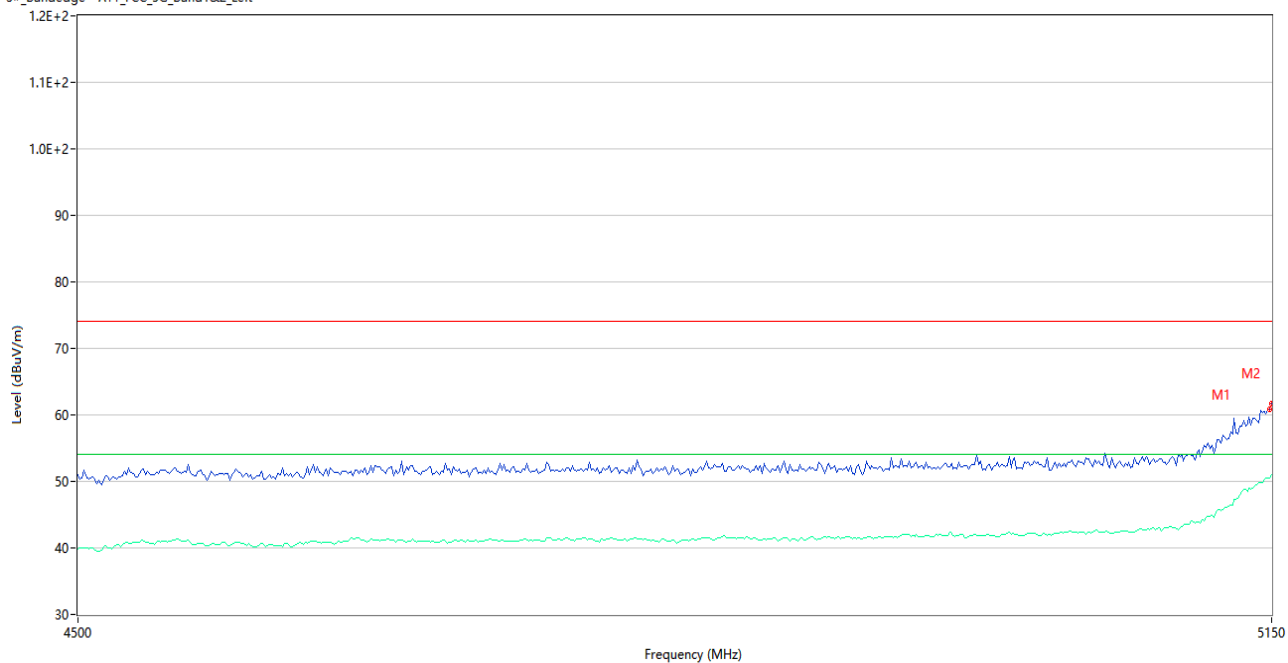
U-NII-1 11ac40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	53.60	74.0	20.40	Peak	249.00	100	Vertical	Pass
1**	5350.000	42.59	54.0	11.41	AV	249.00	100	Vertical	Pass
2	5384.834	55.32	74.0	18.68	Peak	313.00	100	Vertical	Pass
2**	5384.834	42.84	54.0	11.16	AV	313.00	100	Vertical	Pass

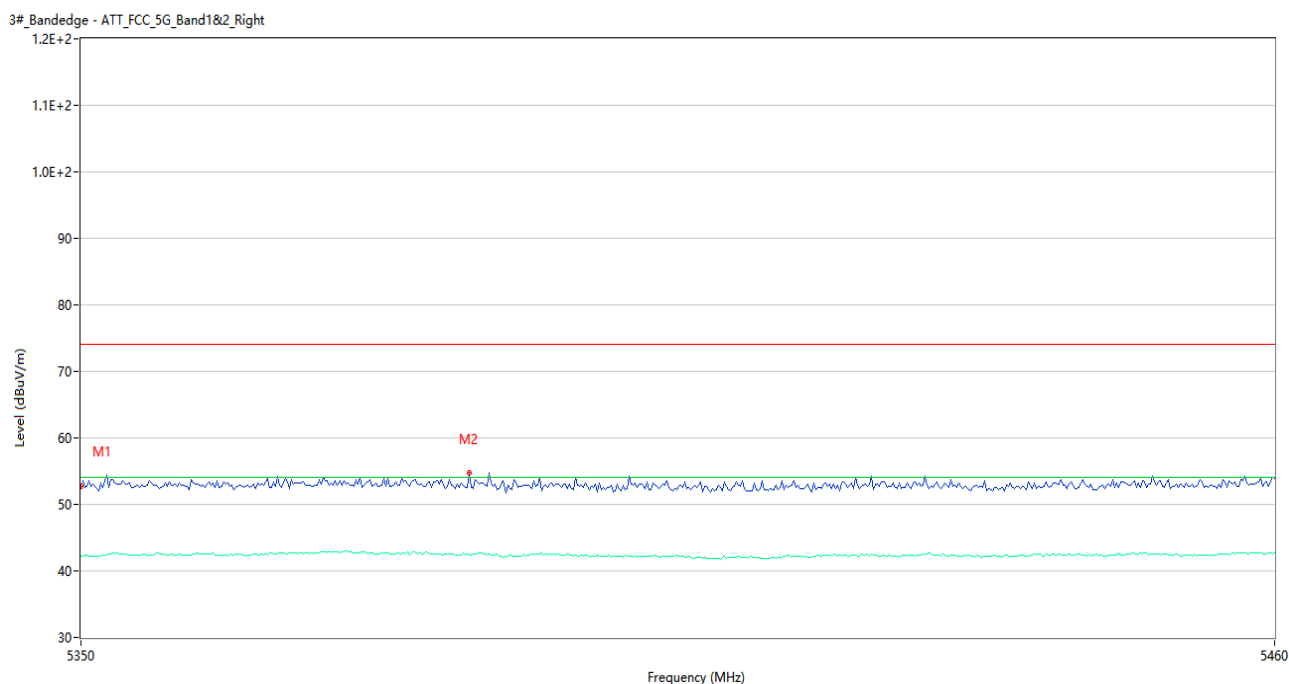
U-NII-1 11ac80 Middle Channel

3#_Bandedge - ATT_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.917	60.77	74.0	13.23	Peak	247.00	200	Vertical	Pass
1**	5148.917	50.54	54.0	3.46	AV	247.00	200	Vertical	Pass
2	5150.000	61.71	74.0	12.29	Peak	266.00	100	Vertical	Pass
2**	5150.000	50.93	54.0	3.07	AV	266.00	100	Vertical	Pass

U-NII-1 11ac80 Middle Channel



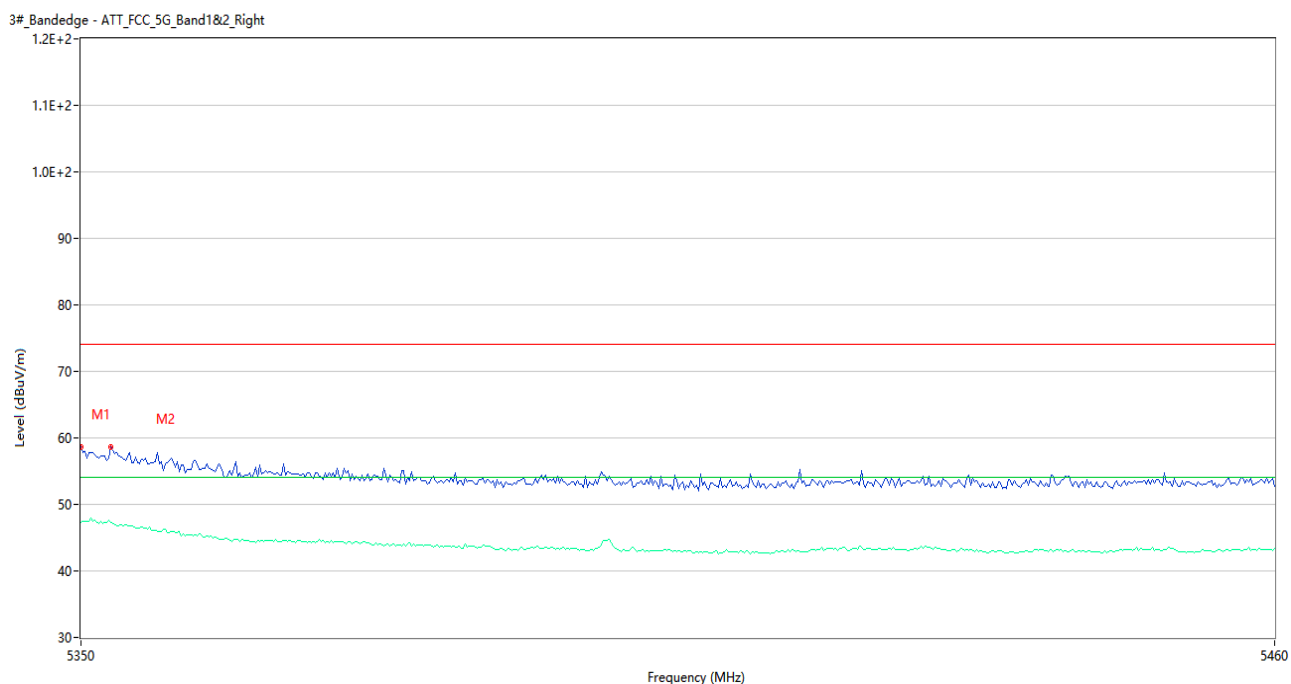
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	52.75	74.0	21.25	Peak	64.00	150	Vertical	Pass
1**	5350.000	42.15	54.0	11.85	AV	64.00	150	Vertical	Pass
2	5385.567	54.79	74.0	19.21	Peak	146.00	150	Vertical	Pass
2**	5385.567	42.42	54.0	11.58	AV	146.00	150	Vertical	Pass

U-NII-2A 11a Low Channel



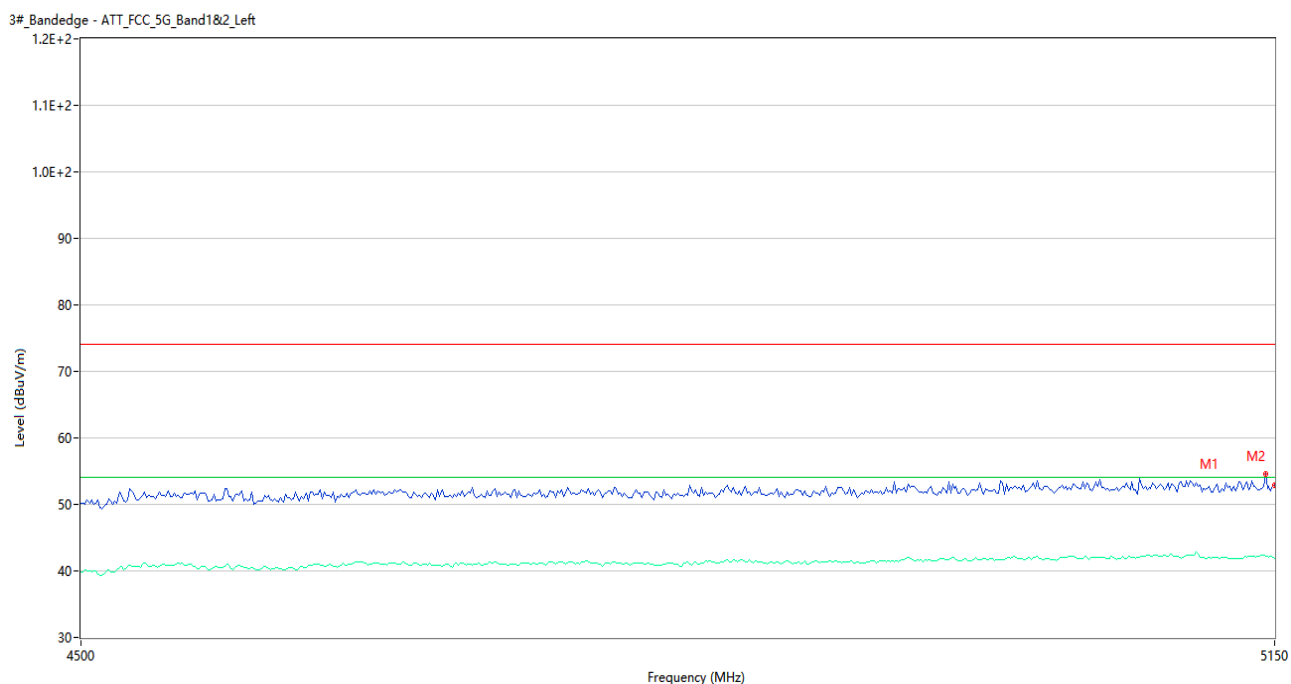
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1	5135.917	54.42	74.0	19.58	Peak	191.00	150	Vertical	Pass
1**	5135.917	42.14	54.0	11.86	AV	191.00	150	Vertical	Pass
2	5150.000	52.38	74.0	21.62	Peak	154.00	200	Vertical	Pass
2**	5150.000	42.15	54.0	11.85	AV	154.00	200	Vertical	Pass

U-NII-2A 11a High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.58	74.0	15.42	Peak	313.00	100	Vertical	Pass
1**	5350.000	47.37	54.0	6.63	AV	313.00	100	Vertical	Pass
2	5352.750	58.62	74.0	15.38	Peak	255.00	200	Vertical	Pass
2**	5352.750	47.22	54.0	6.78	AV	255.00	200	Vertical	Pass

U-NII-2A 11n20 Low Channel



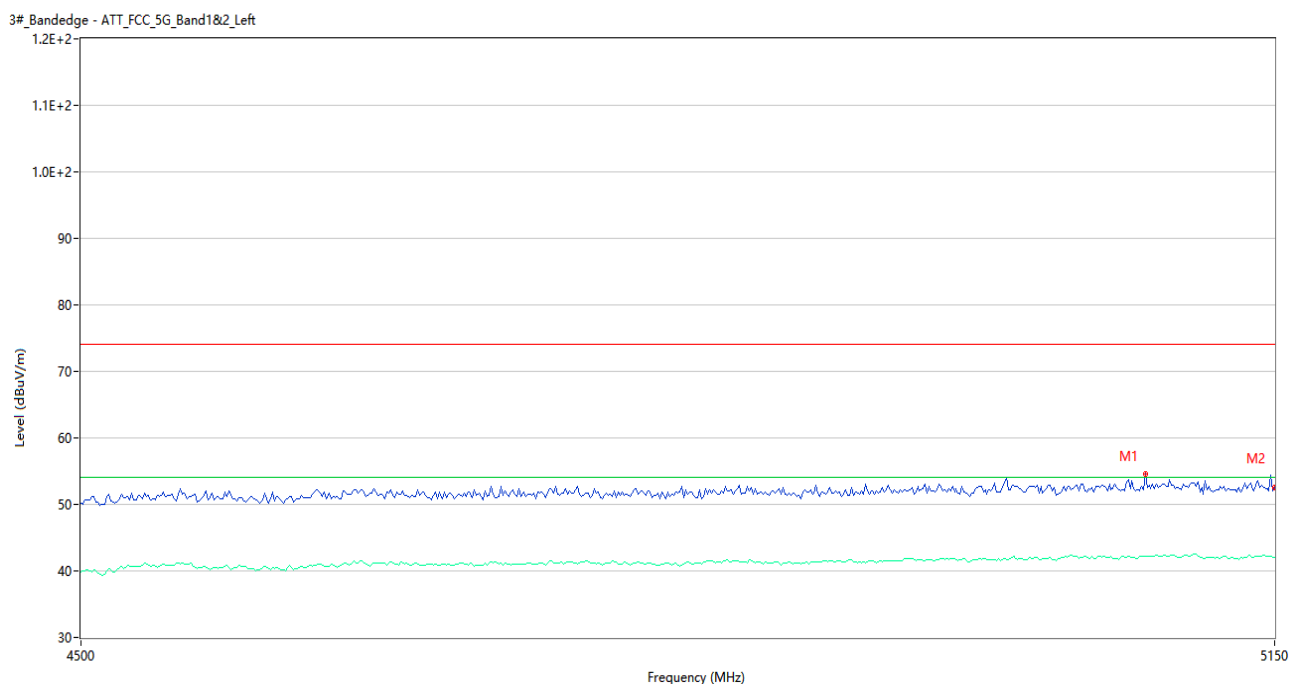
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5144.584	54.64	74.0	19.36	Peak	107.00	150	Vertical	Pass
1**	5144.584	42.14	54.0	11.86	AV	107.00	150	Vertical	Pass
2	5150.000	52.94	74.0	21.06	Peak	142.00	200	Vertical	Pass
2**	5150.000	41.88	54.0	12.12	AV	142.00	200	Vertical	Pass

U-NII-2A 11n20 High Channel



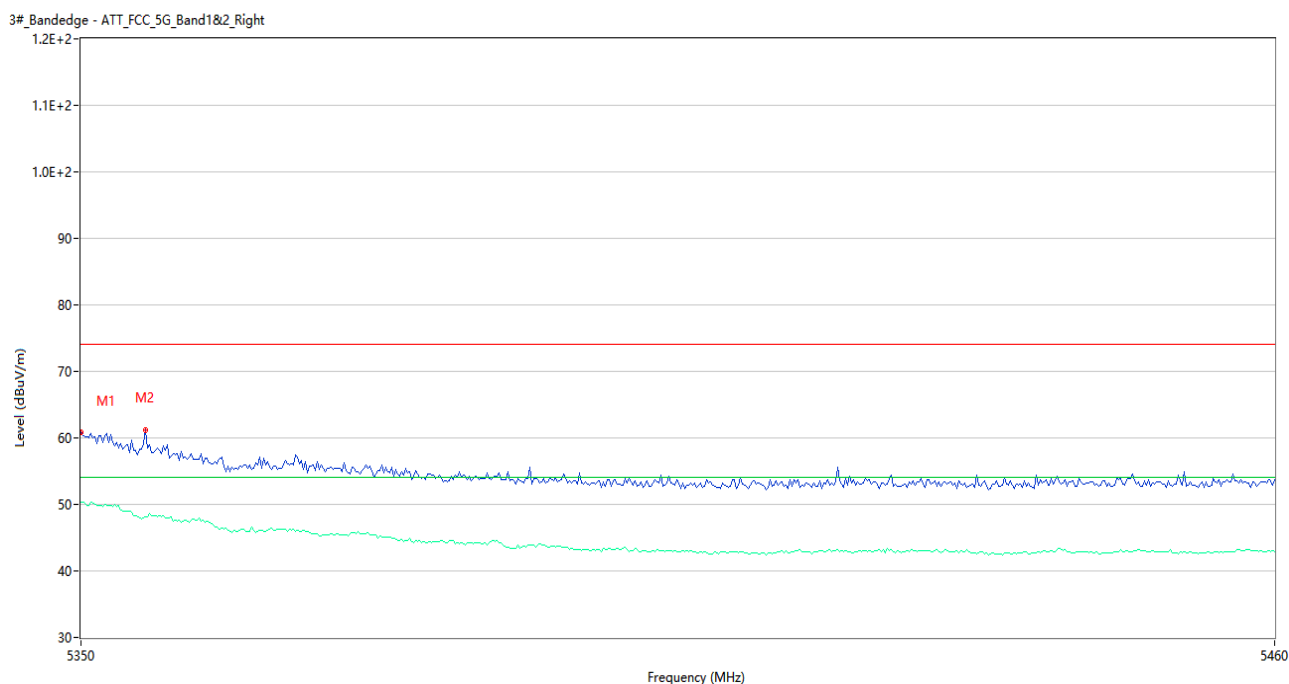
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.44	74.0	13.56	Peak	259.00	200	Vertical	Pass
1**	5350.000	47.76	54.0	6.24	AV	259.00	200	Vertical	Pass
2	5351.834	59.01	74.0	14.99	Peak	200.00	200	Vertical	Pass
2**	5351.834	47.61	54.0	6.39	AV	200.00	200	Vertical	Pass

U-NII-2A 11n40 Low Channel



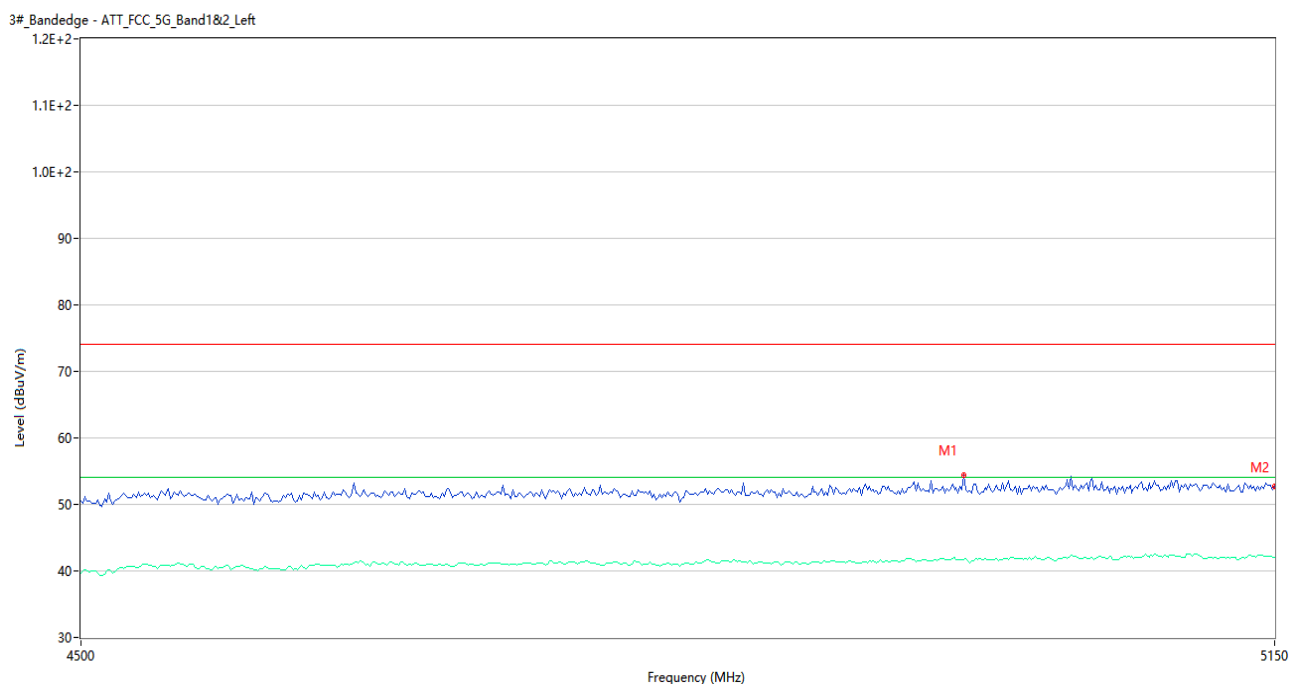
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5075.250	54.58	74.0	19.42	Peak	227.00	100	Vertical	Pass
1**	5075.250	42.23	54.0	11.77	AV	227.00	100	Vertical	Pass
2	5150.000	52.52	74.0	21.48	Peak	174.00	100	Vertical	Pass
2**	5150.000	42.05	54.0	11.95	AV	174.00	100	Vertical	Pass

U-NII-2A 11n40 High Channel



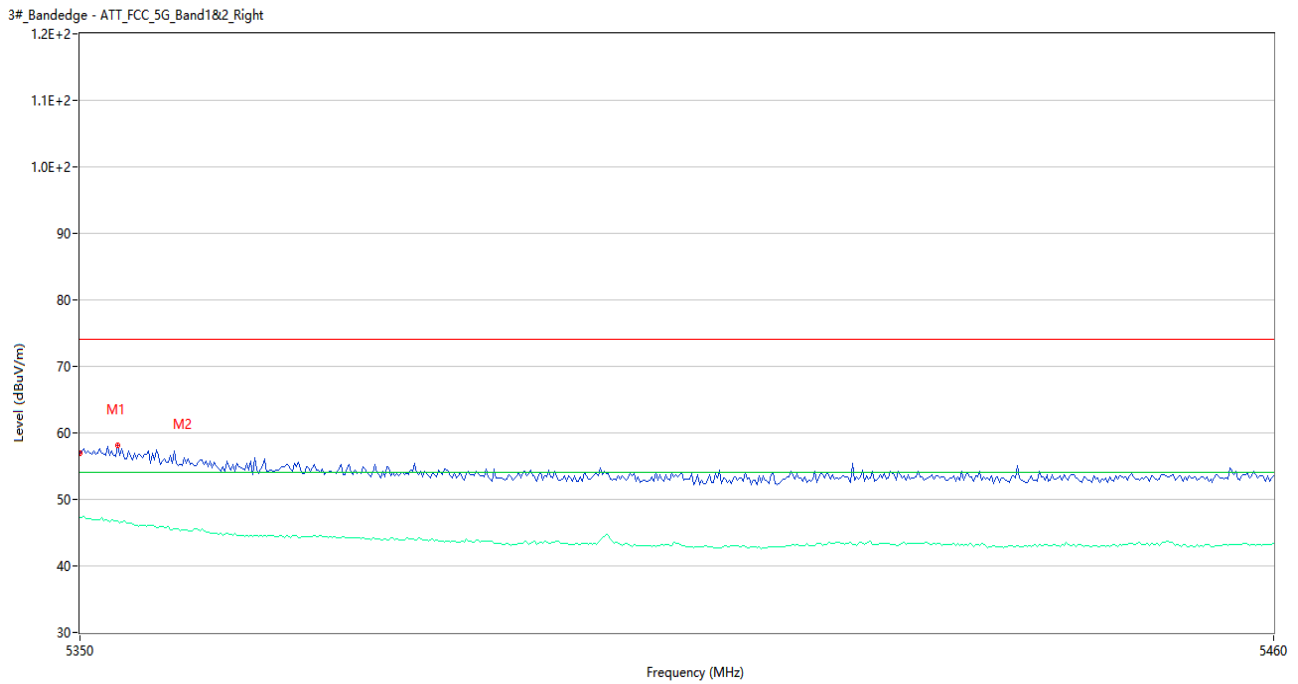
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.92	74.0	13.08	Peak	257.00	150	Vertical	Pass
1**	5350.000	50.35	54.0	3.65	AV	257.00	150	Vertical	Pass
2	5355.867	61.14	74.0	12.86	Peak	201.00	150	Vertical	Pass
2**	5355.867	48.19	54.0	5.81	AV	201.00	150	Vertical	Pass

U-NII-2A 11ac20 Low Channel



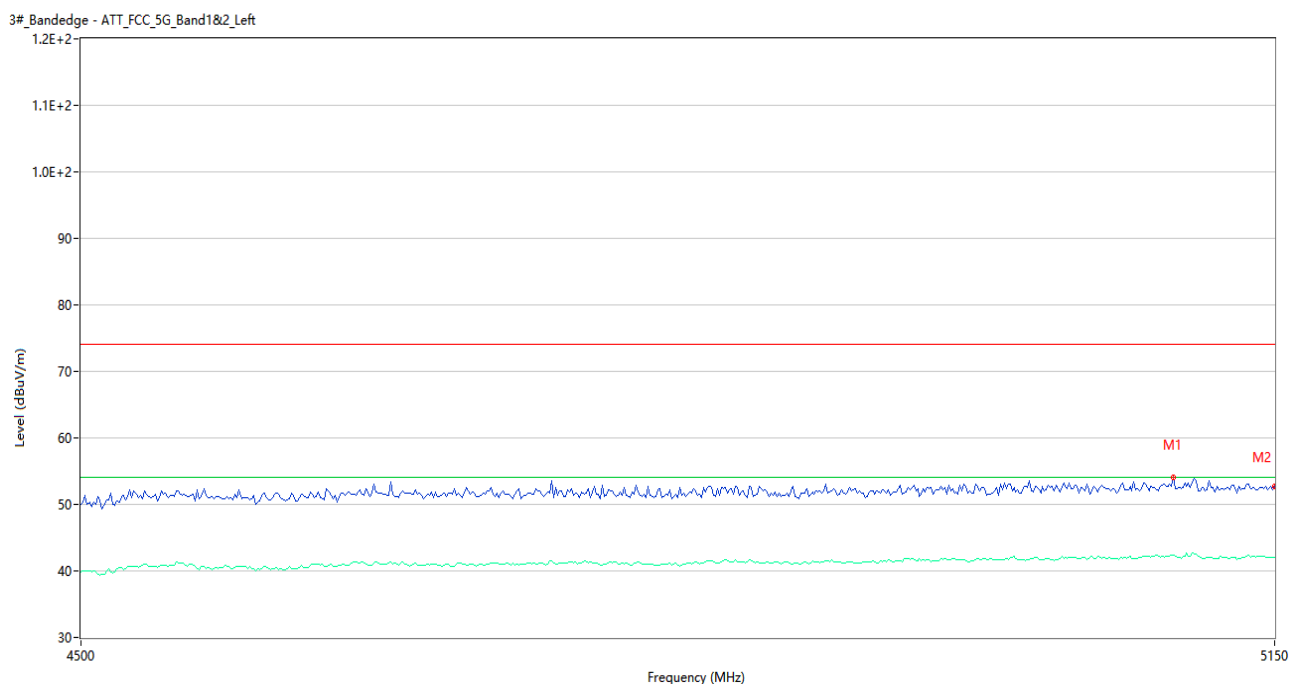
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4972.334	54.39	74.0	19.61	Peak	305.00	200	Vertical	Pass
1**	4972.334	41.76	54.0	12.24	AV	305.00	200	Vertical	Pass
2	5150.000	52.63	74.0	21.37	Peak	116.00	150	Vertical	Pass
2**	5150.000	42.02	54.0	11.98	AV	116.00	150	Vertical	Pass

U-NII-2A 11ac20 High Channel



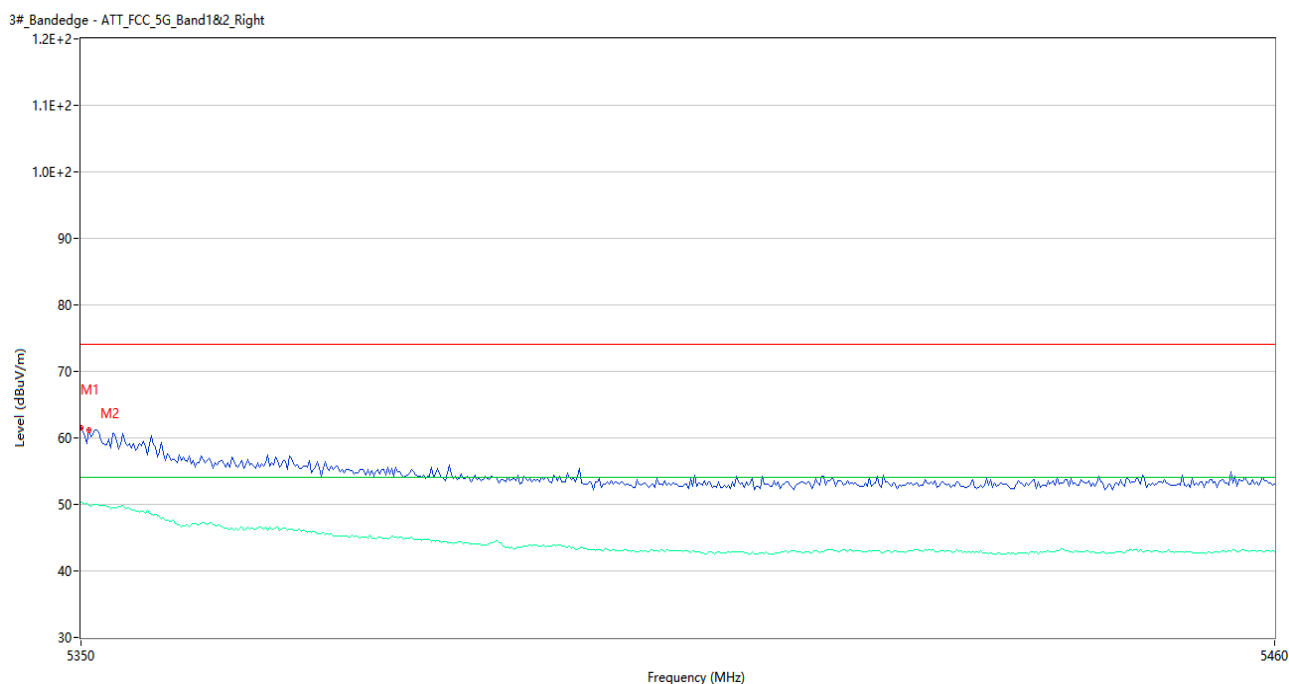
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.01	74.0	16.99	Peak	313.00	100	Vertical	Pass
1**	5350.000	47.29	54.0	6.71	AV	313.00	100	Vertical	Pass
2	5353.483	58.08	74.0	15.92	Peak	197.00	150	Vertical	Pass
2**	5353.483	46.70	54.0	7.30	AV	197.00	150	Vertical	Pass

U-NII-2A 11ac40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5091.500	54.00	74.0	20.00	Peak	284.00	200	Vertical	Pass
1**	5091.500	42.40	54.0	11.60	AV	284.00	200	Vertical	Pass
2	5150.000	52.72	74.0	21.28	Peak	228.00	100	Vertical	Pass
2**	5150.000	41.95	54.0	12.05	AV	228.00	100	Vertical	Pass

U-NII-2A 11ac40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.55	74.0	12.45	Peak	255.00	150	Vertical	Pass
1**	5350.000	50.37	54.0	3.63	AV	255.00	150	Vertical	Pass
2	5350.733	61.16	74.0	12.84	Peak	200.00	200	Vertical	Pass
2**	5350.733	49.85	54.0	4.15	AV	200.00	200	Vertical	Pass

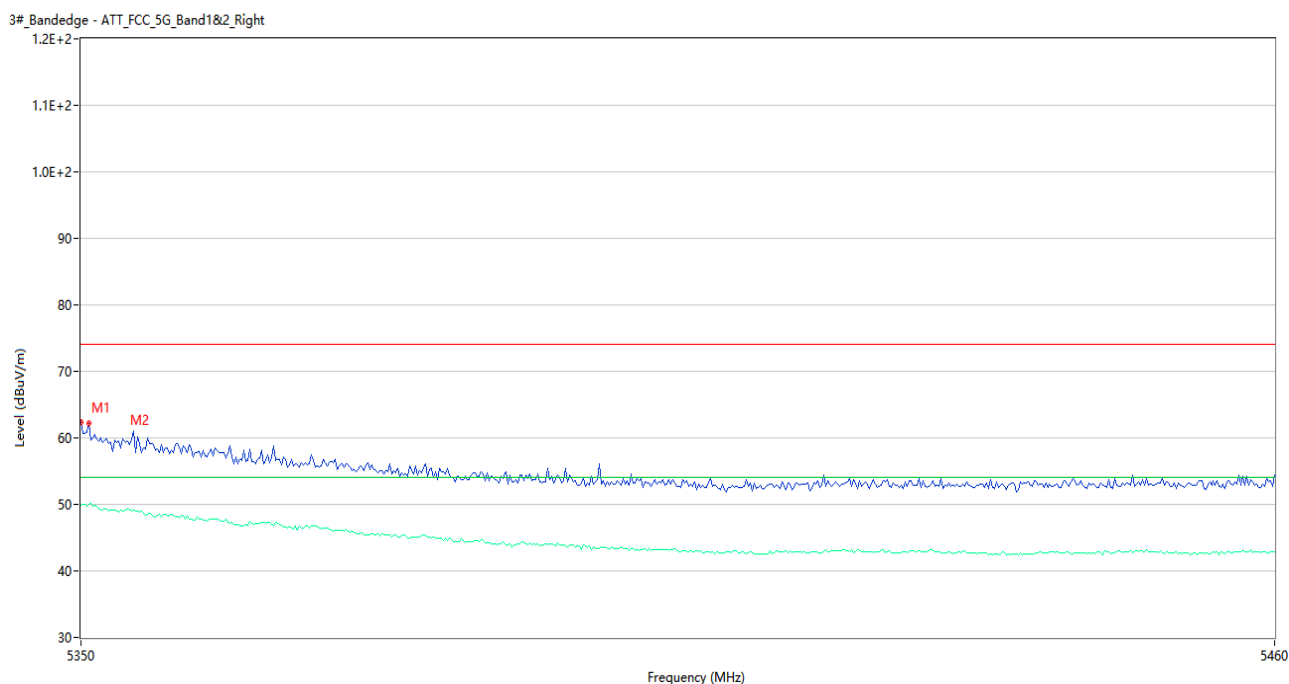
U-NII-2A 11ac80 Middle Channel

3#_Bandedge - ATT_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5037.334	54.14	74.0	19.86	Peak	233.00	100	Vertical	Pass
1**	5037.334	41.88	54.0	12.12	AV	233.00	100	Vertical	Pass
2	5150.000	52.10	74.0	21.90	Peak	242.00	150	Vertical	Pass
2**	5150.000	42.17	54.0	11.83	AV	242.00	150	Vertical	Pass

U-NII-2A 11ac80 Middle Channel



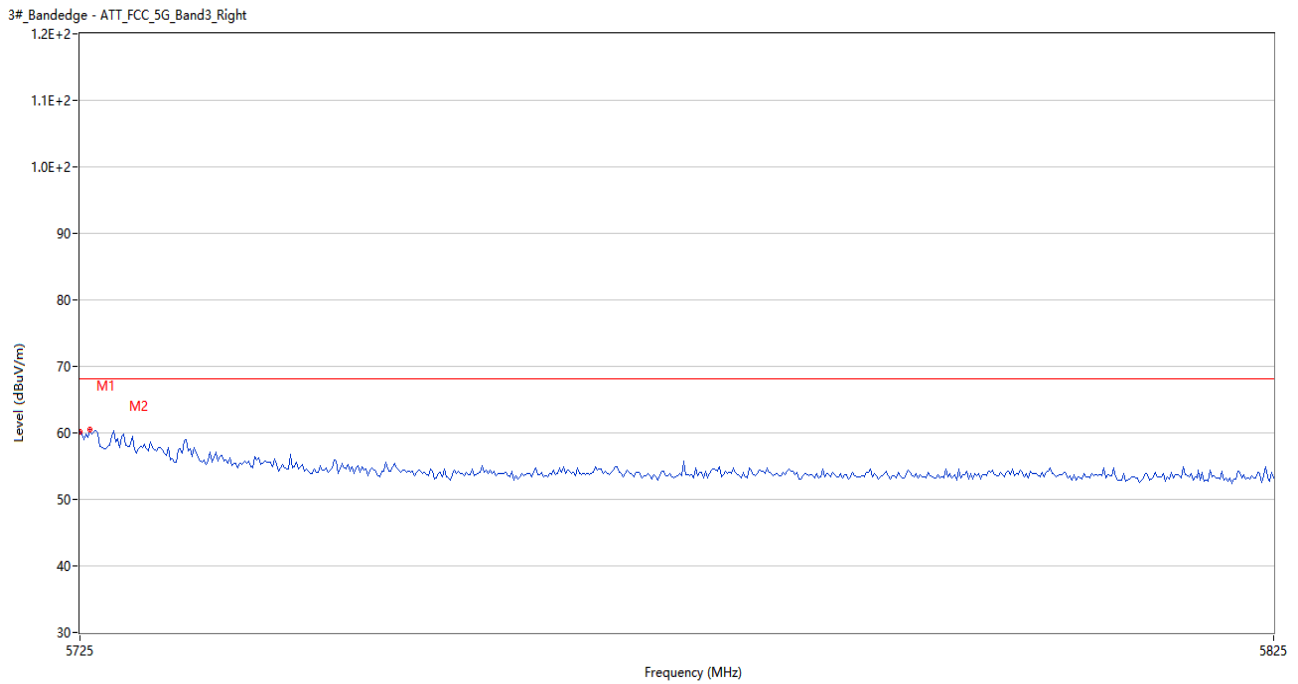
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.37	74.0	11.63	Peak	262.00	150	Vertical	Pass
1**	5350.000	49.83	54.0	4.17	AV	262.00	150	Vertical	Pass
2	5350.733	62.27	74.0	11.73	Peak	198.00	200	Vertical	Pass
2**	5350.733	49.94	54.0	4.06	AV	198.00	200	Vertical	Pass

U-NII-2C 11a Low Channel



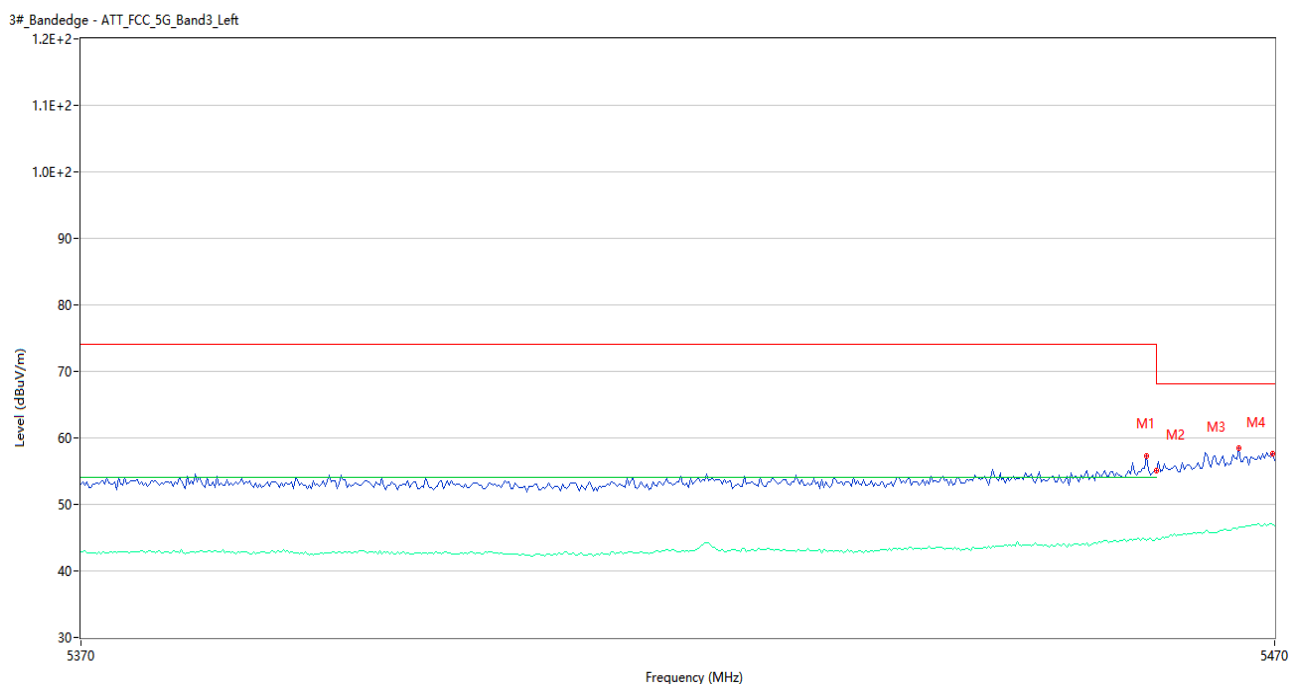
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.666	55.94	74.0	18.06	Peak	245.00	150	Vertical	Pass
1**	5459.666	44.90	54.0	9.10	AV	245.00	150	Vertical	Pass
2	5460.000	54.54	74.0	19.46	Peak	259.00	200	Vertical	Pass
2**	5460.000	44.82	54.0	9.18	AV	259.00	200	Vertical	Pass
3	5467.666	58.86	68.2	9.34	Peak	194.00	100	Vertical	Pass
3**	5467.666	46.91	--	--	AV	194.00	100	Vertical	N/A
4	5469.834	56.81	68.2	11.39	Peak	207.00	200	Vertical	Pass
4**	5469.834	47.48	--	--	AV	207.00	200	Vertical	N/A

U-NII-2C 11a High Channel



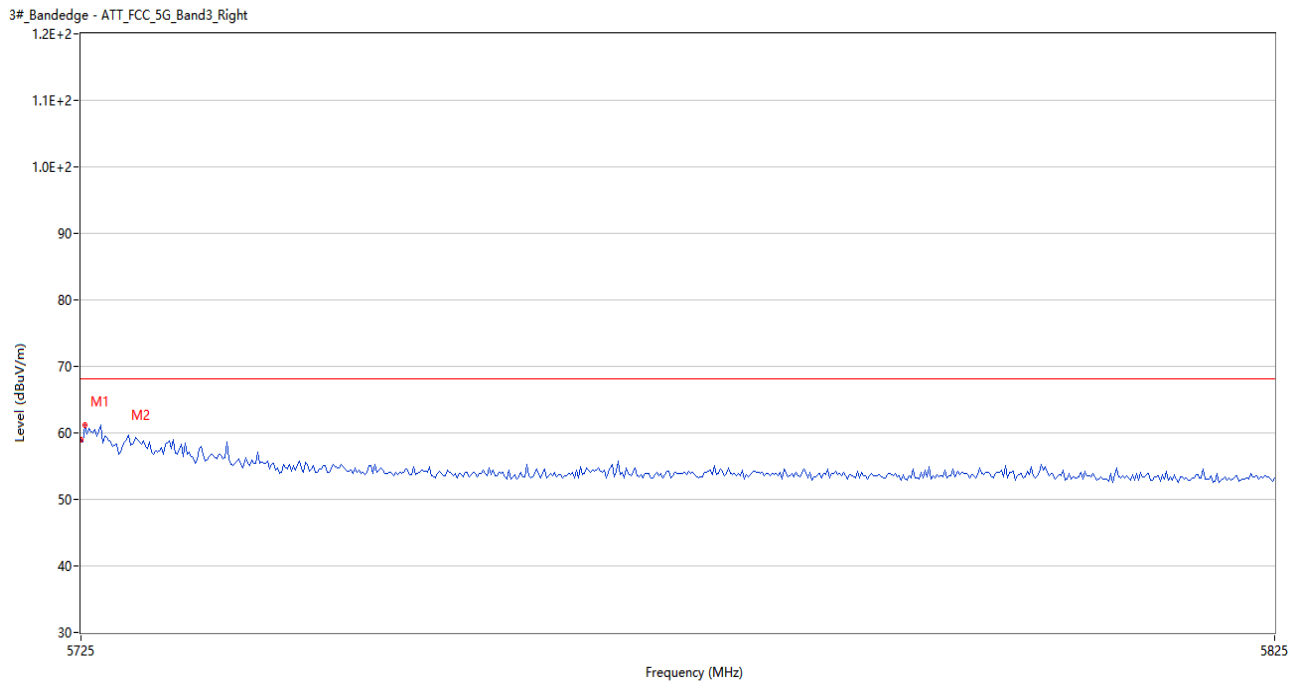
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	60.11	68.2	8.09	Peak	178.00	150	Vertical	Pass
2	5725.834	60.55	68.2	7.65	Peak	327.00	150	Vertical	Pass

U-NII-2C 11n20 Low Channel



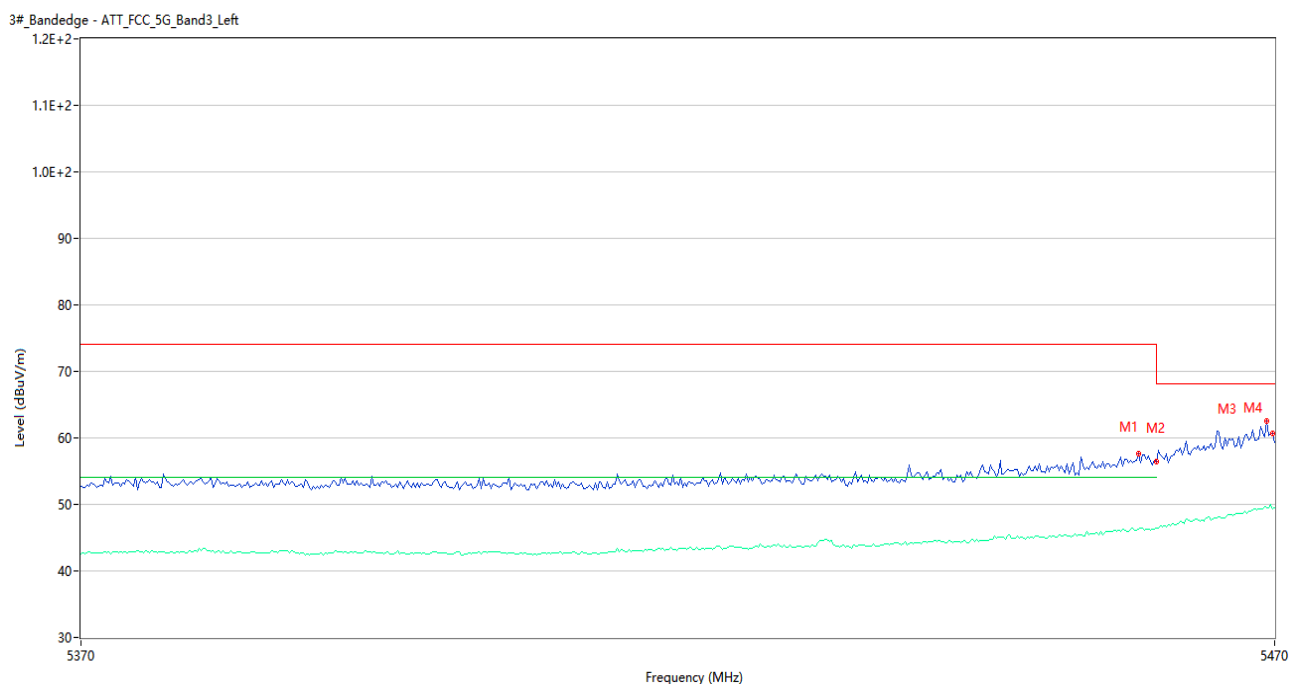
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.167	57.26	74.0	16.74	Peak	255.00	150	Vertical	Pass
1**	5459.167	44.61	54.0	9.39	AV	255.00	150	Vertical	Pass
2	5460.000	55.05	74.0	18.95	Peak	213.00	200	Vertical	Pass
2**	5460.000	44.87	54.0	9.13	AV	213.00	200	Vertical	Pass
3	5467.000	58.45	68.2	9.75	Peak	255.00	150	Vertical	Pass
3**	5467.000	46.65	--	--	AV	255.00	150	Vertical	N/A
4	5469.834	57.67	68.2	10.53	Peak	186.00	150	Vertical	Pass
4**	5469.834	47.01	--	--	AV	186.00	150	Vertical	N/A

U-NII-2C 11n20 High Channel



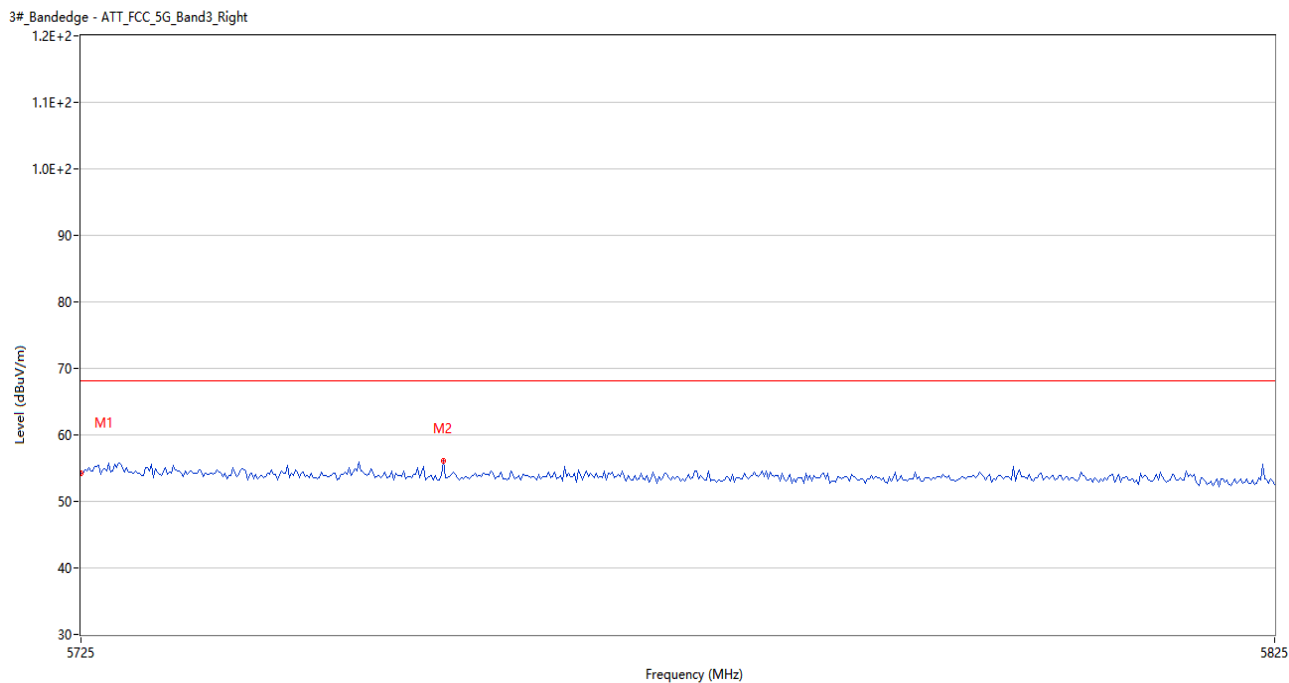
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.04	68.2	9.16	Peak	293.00	200	Vertical	Pass
2	5725.334	61.25	68.2	6.95	Peak	195.00	200	Vertical	Pass

U-NII-2C 11n40 Low Channel



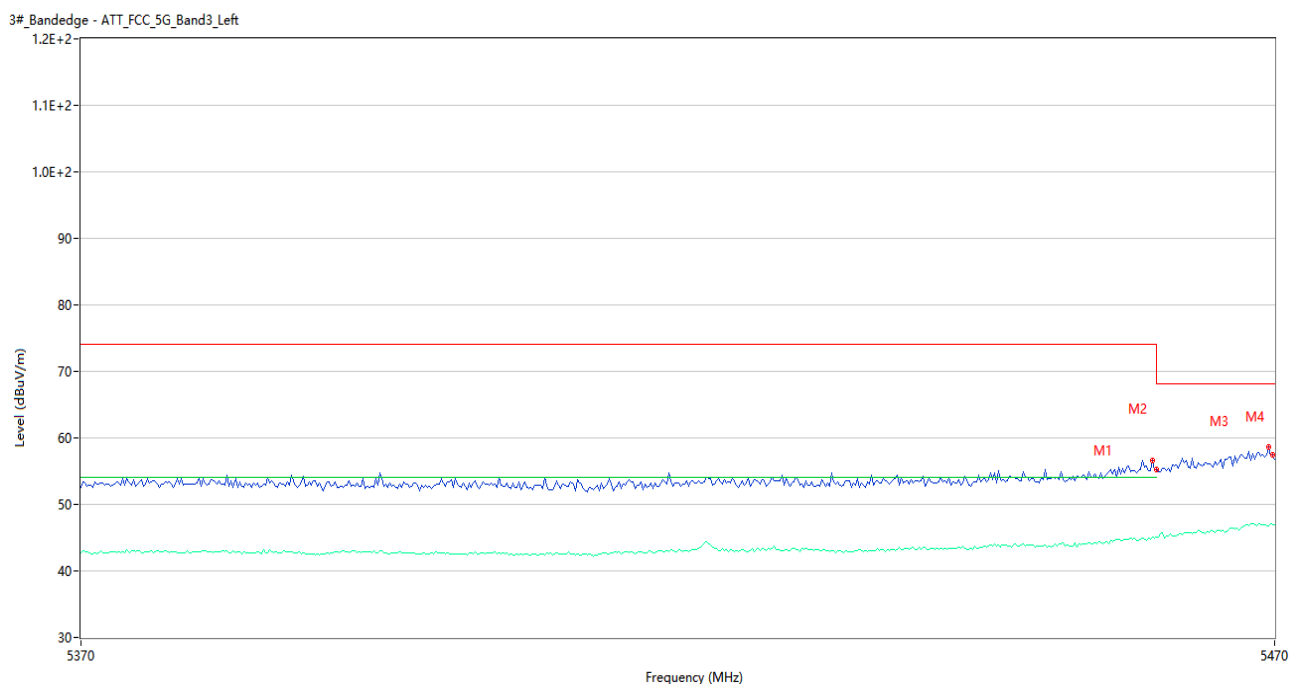
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.500	57.70	74.0	16.30	Peak	320.00	200	Vertical	Pass
1**	5458.500	46.27	54.0	7.73	AV	320.00	200	Vertical	Pass
2	5460.000	56.46	74.0	17.54	Peak	260.00	200	Vertical	Pass
2**	5460.000	46.49	54.0	7.51	AV	260.00	200	Vertical	Pass
3	5469.334	62.46	68.2	5.74	Peak	325.00	200	Vertical	Pass
3**	5469.334	49.51	--	--	AV	325.00	200	Vertical	N/A
4	5469.834	60.67	68.2	7.53	Peak	325.00	200	Vertical	Pass
4**	5469.834	49.34	--	--	AV	325.00	200	Vertical	N/A

U-NII-2C 11n40 High Channel



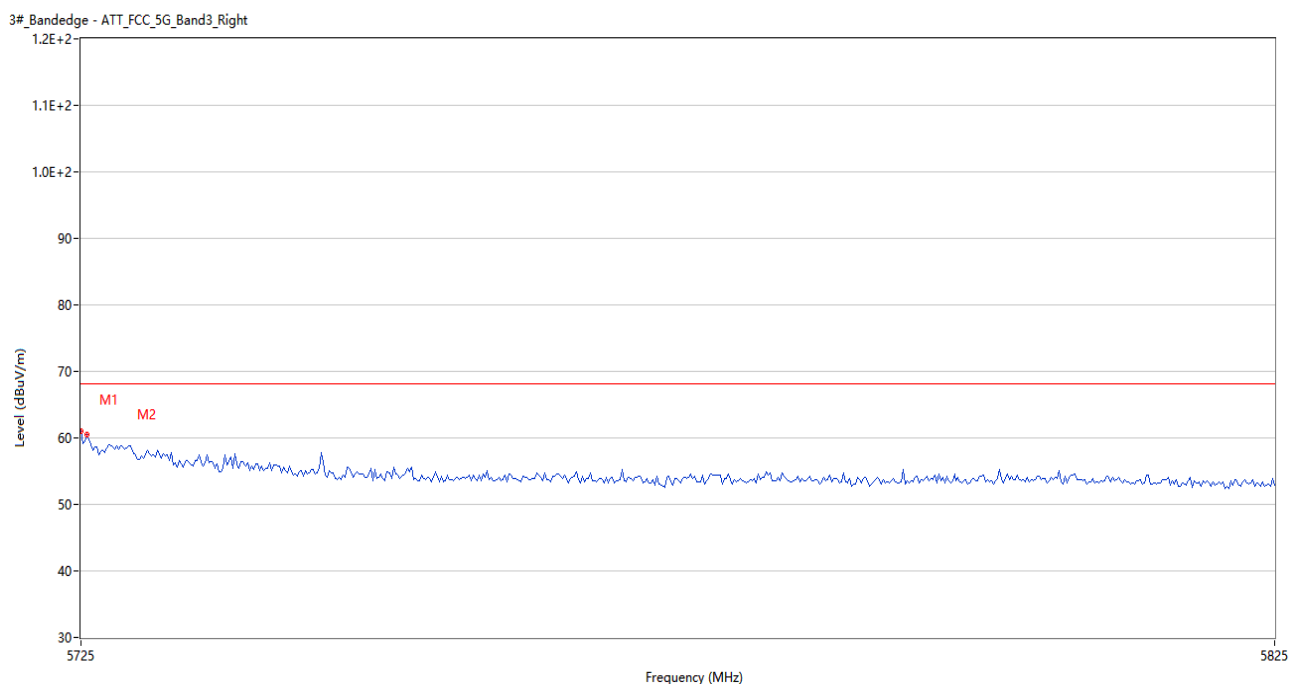
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	54.24	68.2	13.96	Peak	186.00	150	Vertical	Pass
2	5755.167	56.08	68.2	12.12	Peak	41.00	200	Vertical	Pass

U-NII-2C 11ac20 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.666	56.66	74.0	17.34	Peak	308.00	150	Vertical	Pass
1**	5459.666	45.03	54.0	8.97	AV	308.00	150	Vertical	Pass
2	5460.000	55.22	74.0	18.78	Peak	206.00	200	Vertical	Pass
2**	5460.000	45.12	54.0	8.88	AV	206.00	200	Vertical	Pass
3	5469.500	58.58	68.2	9.62	Peak	211.00	150	Vertical	Pass
3**	5469.500	46.74	--	--	AV	211.00	150	Vertical	N/A
4	5469.834	57.42	68.2	10.78	Peak	211.00	200	Vertical	Pass
4**	5469.834	46.91	--	--	AV	211.00	200	Vertical	N/A

U-NII-2C 11ac20 High Channel



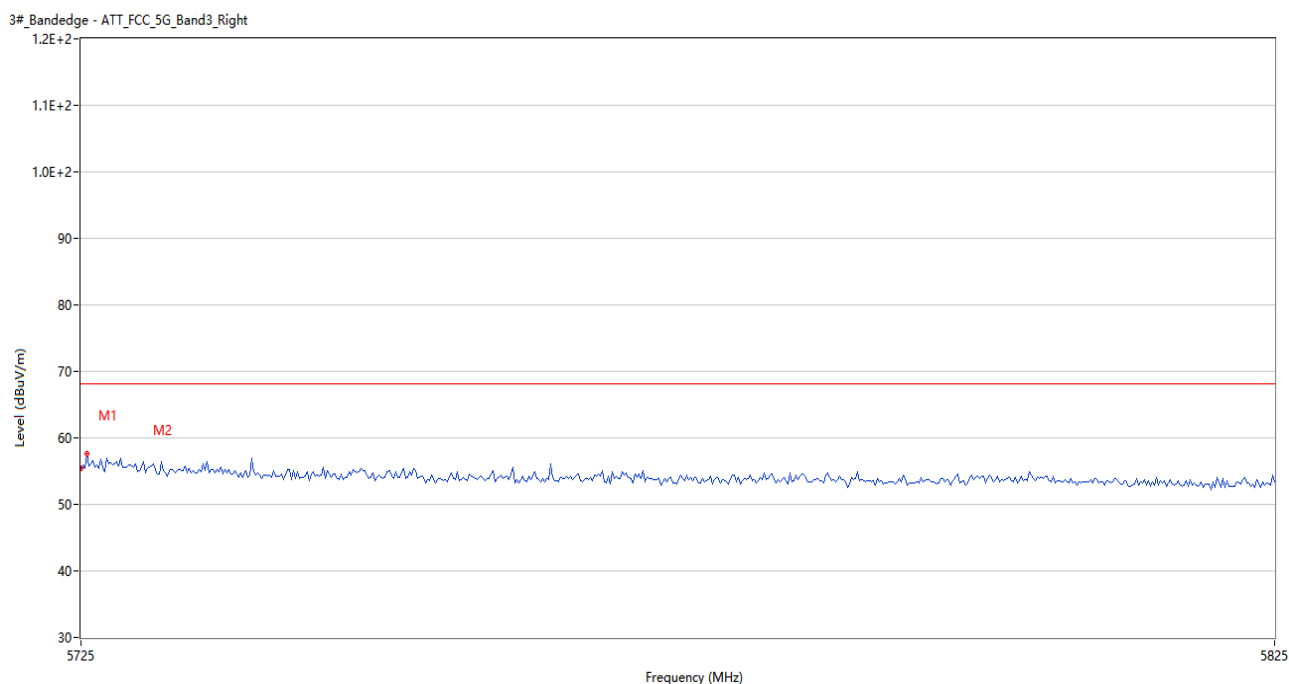
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.02	68.2	7.18	Peak	336.00	150	Vertical	Pass
2	5725.500	60.47	68.2	7.73	Peak	218.00	150	Vertical	Pass

U-NII-2C 11ac40 Low Channel



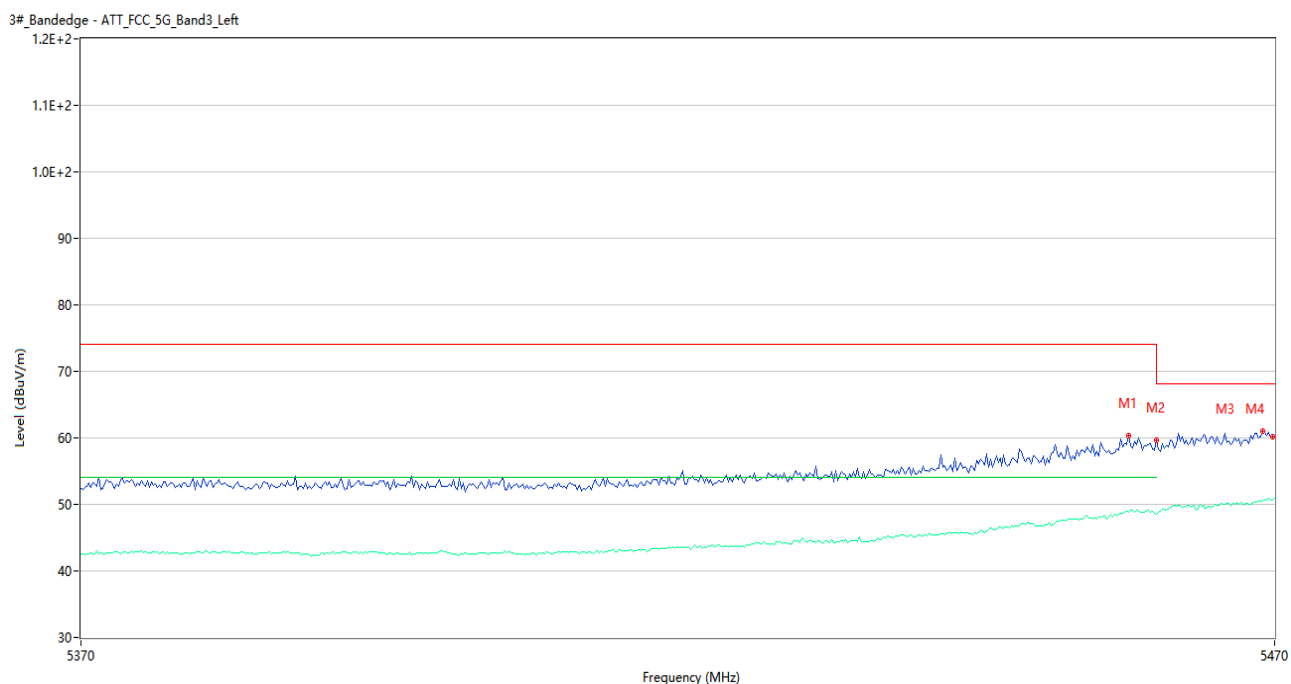
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.500	57.18	74.0	16.82	Peak	206.00	150	Vertical	Pass
1**	5457.500	45.90	54.0	8.10	AV	206.00	150	Vertical	Pass
2	5460.000	56.93	74.0	17.07	Peak	231.00	100	Vertical	Pass
2**	5460.000	46.41	54.0	7.59	AV	231.00	100	Vertical	Pass
3	5468.500	60.99	68.2	7.21	Peak	323.00	150	Vertical	Pass
3**	5468.500	48.94	--	--	AV	323.00	150	Vertical	N/A
4	5469.834	60.47	68.2	7.73	Peak	234.00	150	Vertical	Pass
4**	5469.834	49.22	--	--	AV	234.00	150	Vertical	N/A

U-NII-2C 11ac40 High Channel



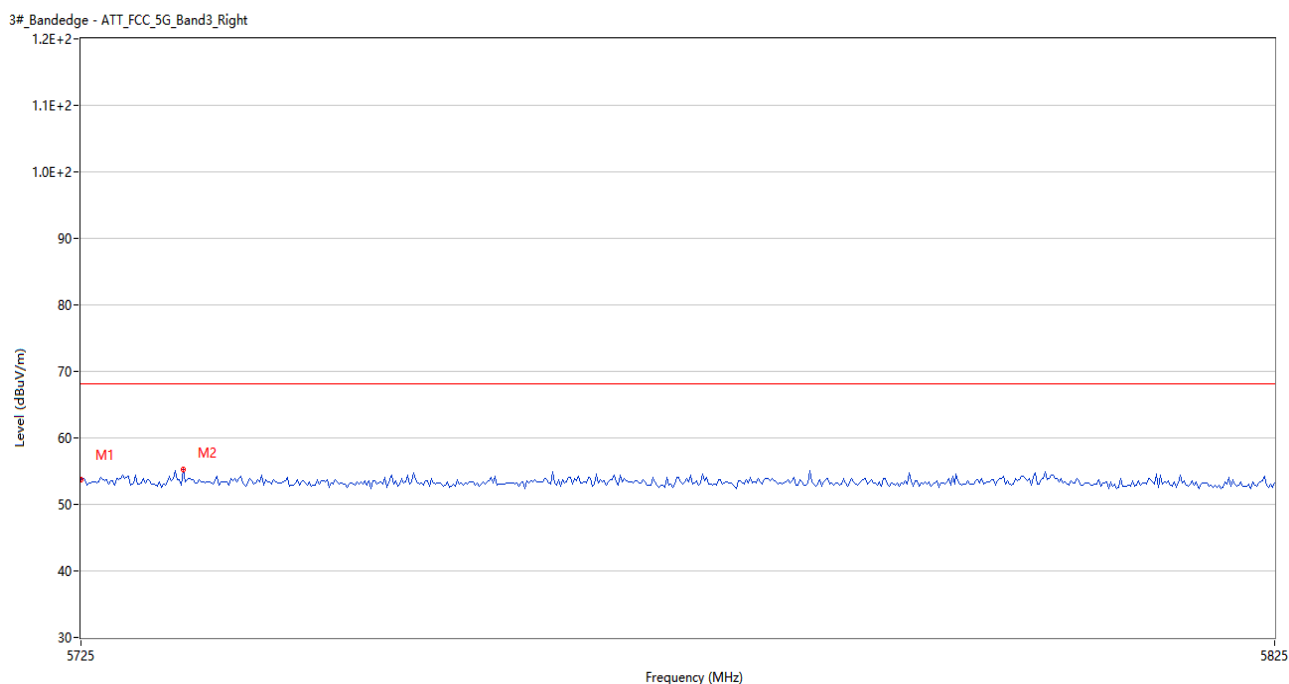
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.47	68.2	12.73	Peak	183.00	200	Vertical	Pass
2	5725.500	57.69	68.2	10.51	Peak	334.00	150	Vertical	Pass

U-NII-2C 11ac80 Low Channel



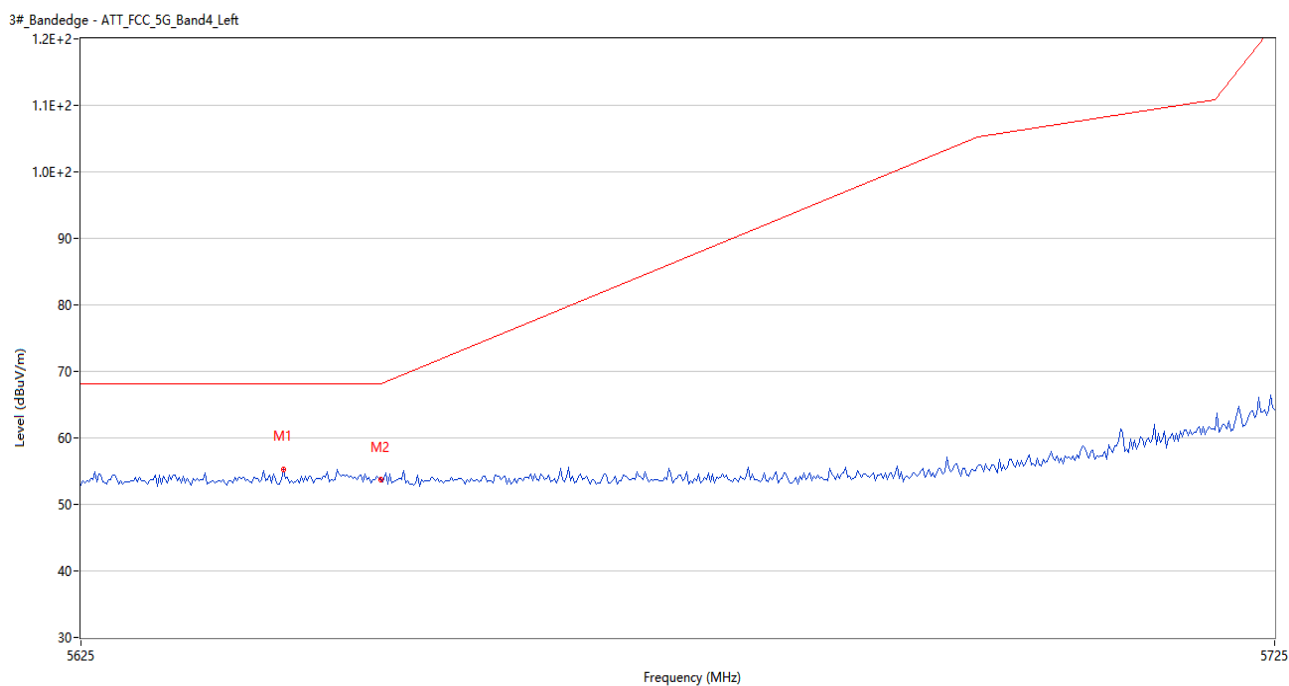
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.667	60.33	74.0	13.67	Peak	324.00	200	Vertical	Pass
1**	5457.667	48.84	54.0	5.16	AV	324.00	200	Vertical	Pass
2	5460.000	59.58	74.0	14.42	Peak	240.00	100	Vertical	Pass
2**	5460.000	48.43	54.0	5.57	AV	240.00	100	Vertical	Pass
3	5469.000	61.03	68.2	7.17	Peak	317.00	100	Vertical	Pass
3**	5469.000	50.47	--	--	AV	317.00	100	Vertical	N/A
4	5469.834	60.20	68.2	8.00	Peak	322.00	100	Vertical	Pass
4**	5469.834	50.61	--	--	AV	322.00	100	Vertical	N/A

U-NII-2C 11ac80 High Channel



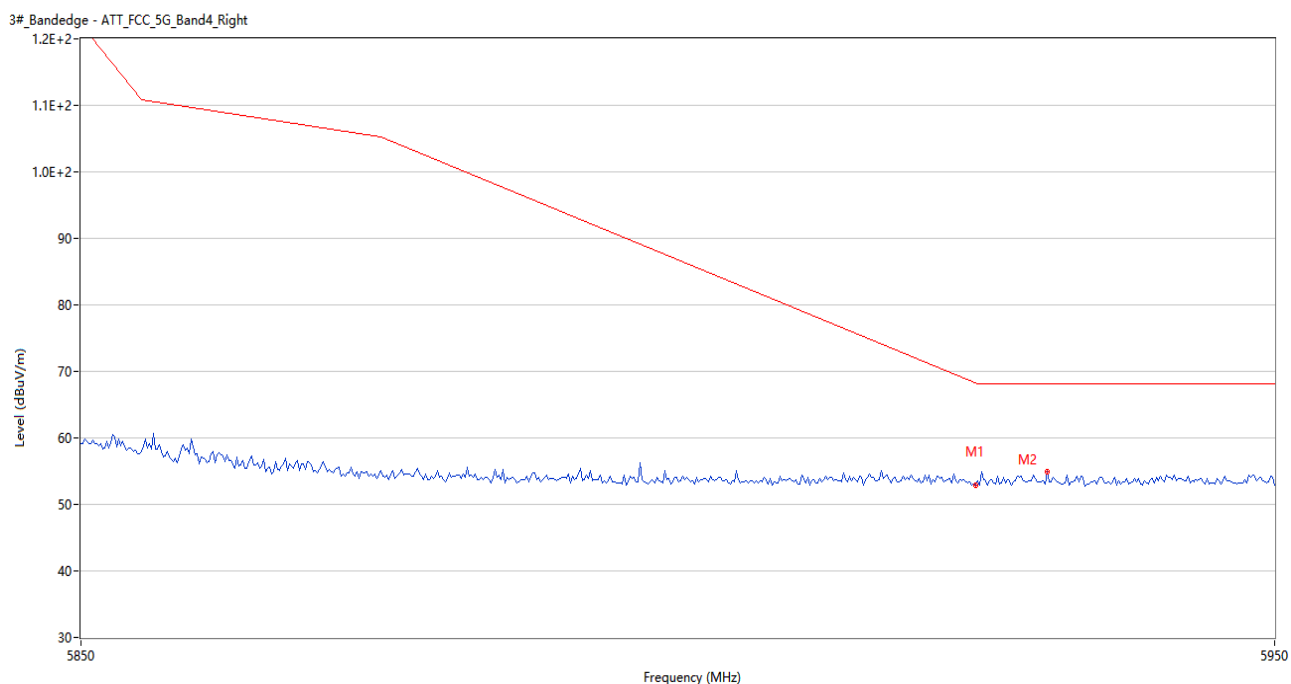
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	53.73	68.2	14.47	Peak	216.00	100	Vertical	Pass
2	5733.500	55.32	68.2	12.88	Peak	283.00	100	Vertical	Pass

U-NII-3 11a Low Channel



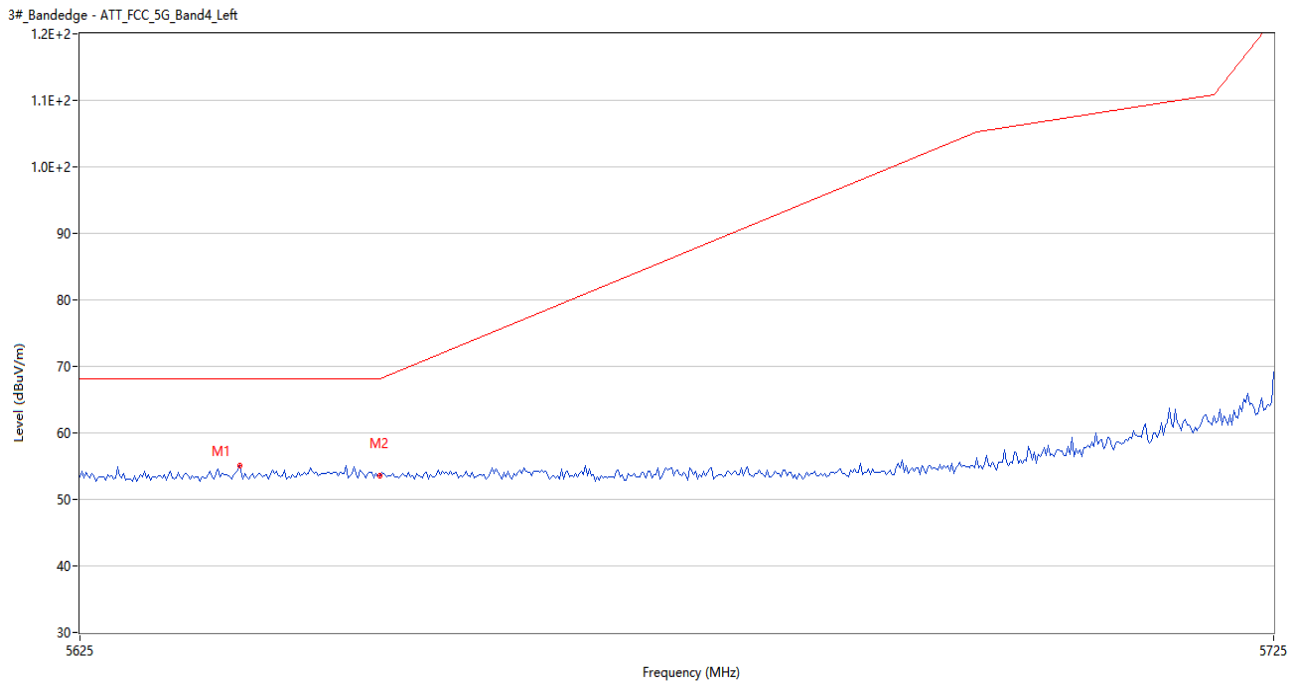
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5641.833	55.30	68.2	12.90	Peak	279.00	150	Vertical	Pass
2	5650.000	53.67	68.2	14.53	Peak	113.00	100	Vertical	Pass

U-NII-3 11a High Channel



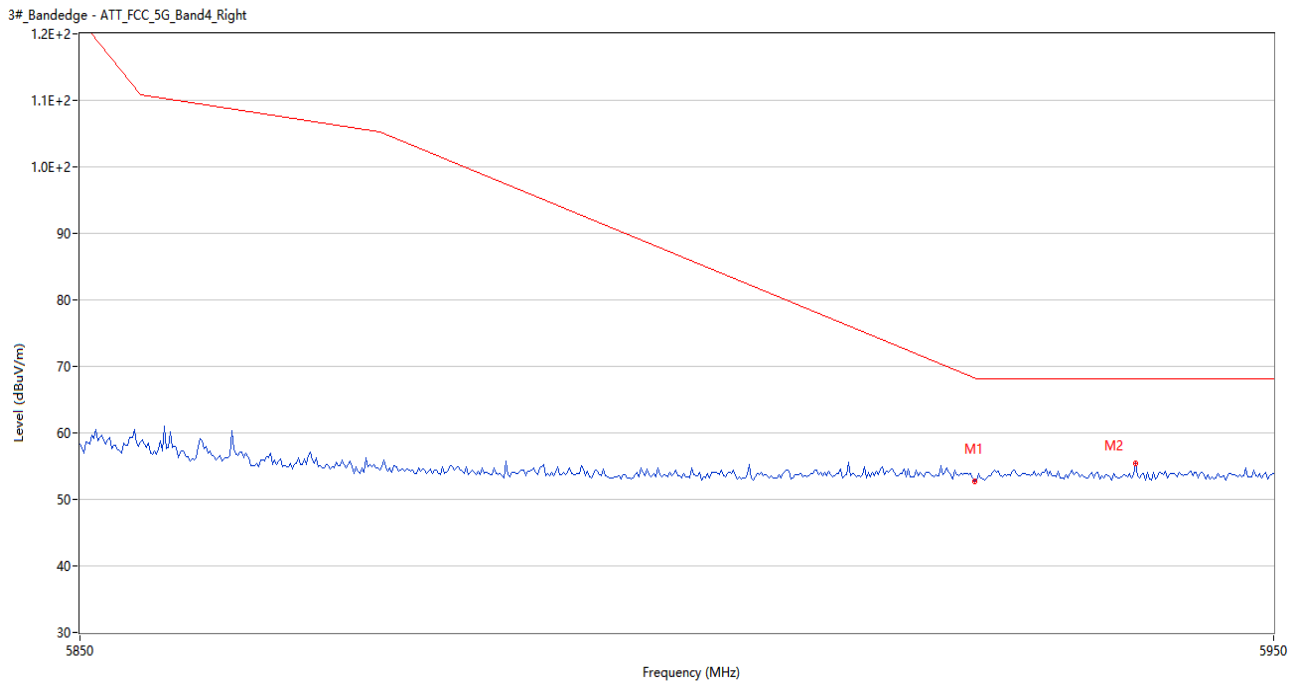
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	52.95	68.3	15.35	Peak	124.00	100	Vertical	Pass
2	5930.833	54.92	68.2	13.28	Peak	259.00	150	Vertical	Pass

U-NII-3 11n20 Low Channel



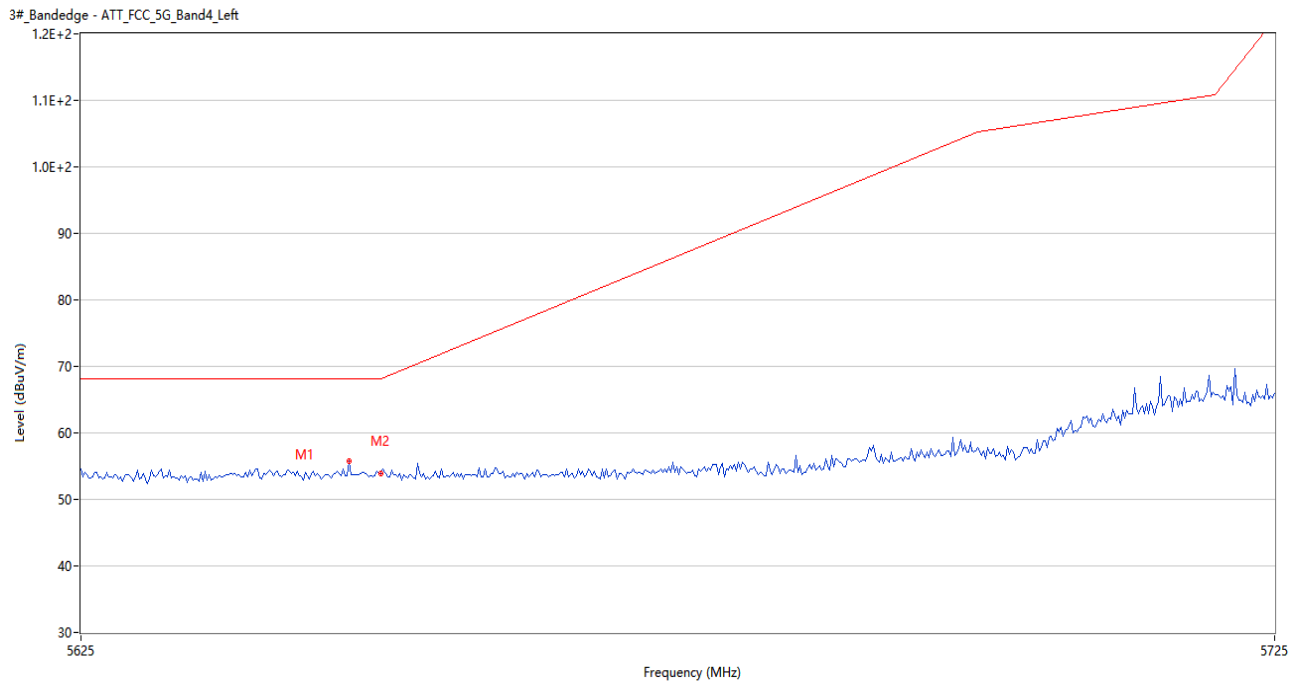
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5638.333	55.12	68.2	13.08	Peak	276.00	200	Vertical	Pass
2	5650.000	53.54	68.2	14.66	Peak	267.00	100	Vertical	Pass

U-NII-3 11n20 High Channel



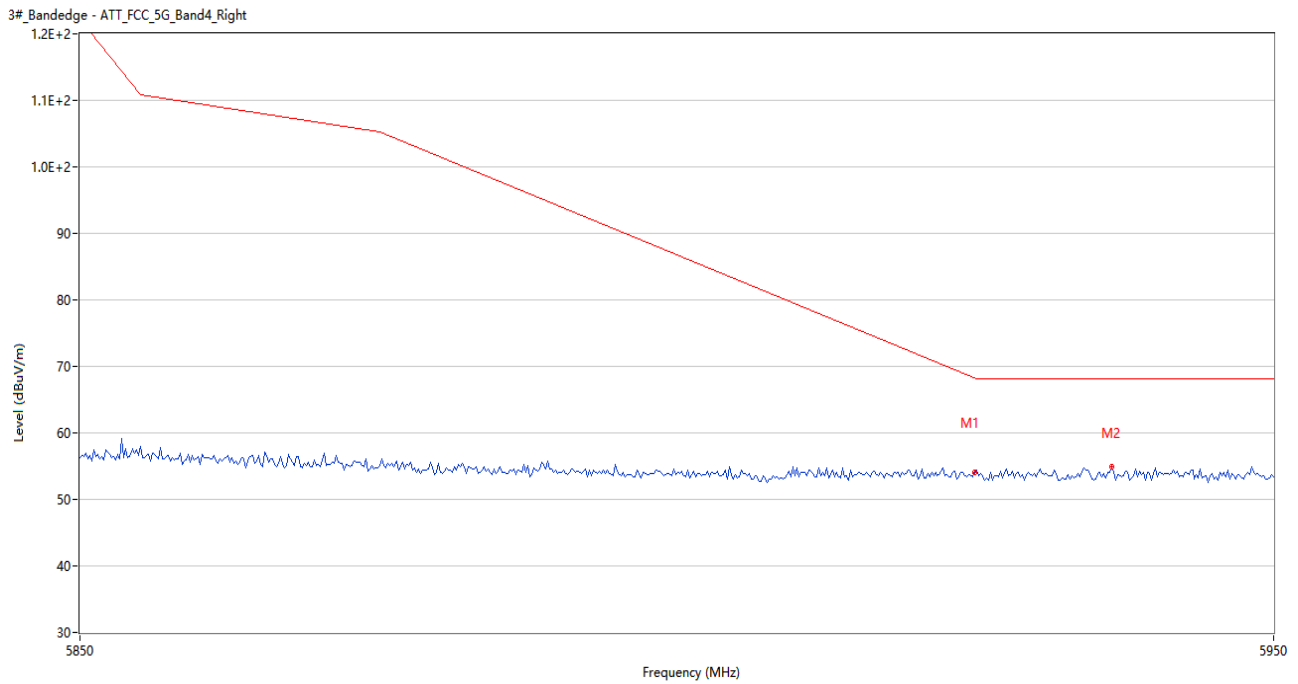
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	52.65	68.3	15.65	Peak	266.00	200	Vertical	Pass
2	5938.334	55.47	68.2	12.73	Peak	326.00	200	Vertical	Pass

U-NII-3 11n40 Low Channel



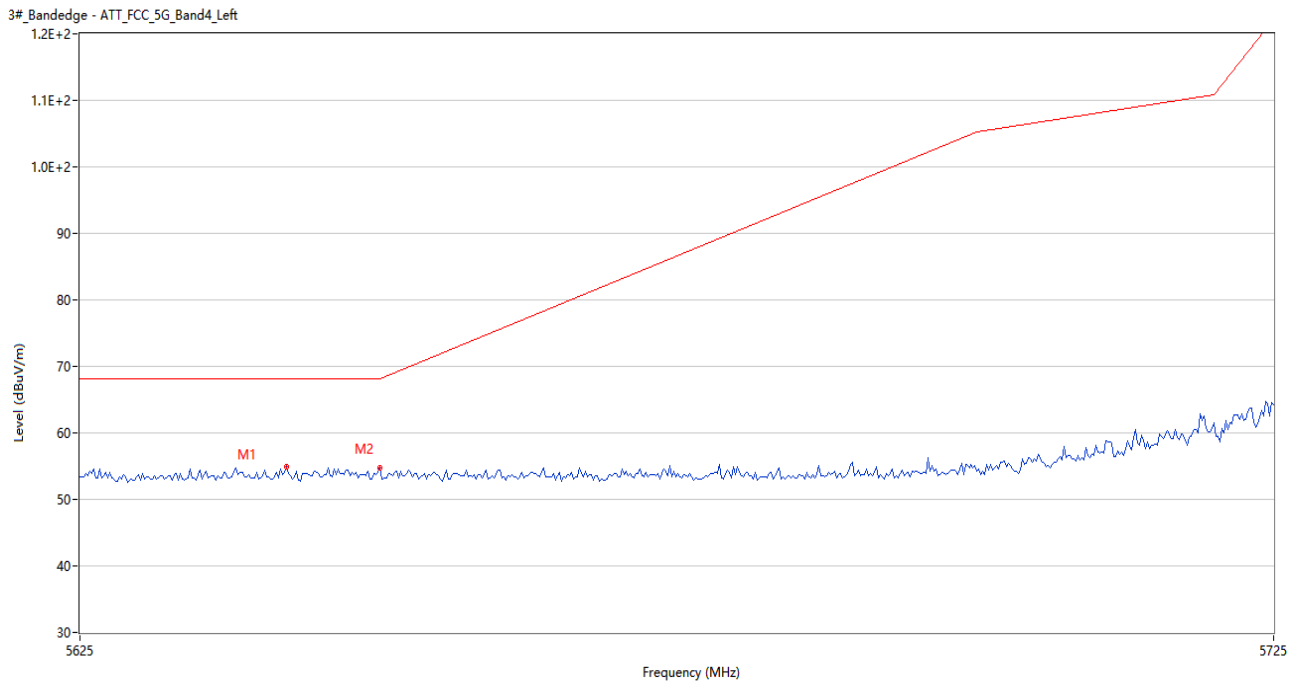
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5647.333	55.68	68.2	12.52	Peak	183.00	200	Vertical	Pass
2	5650.000	53.86	68.2	14.34	Peak	142.00	200	Vertical	Pass

U-NII-3 11n40 High Channel



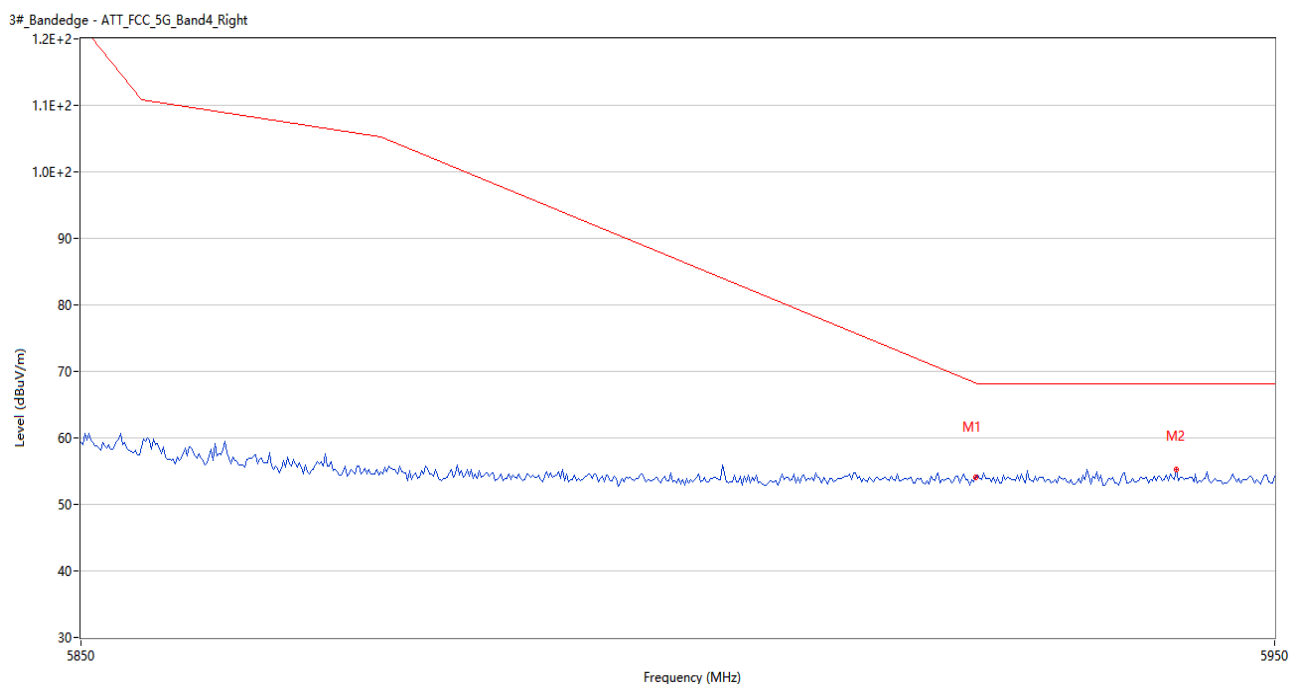
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	54.15	68.3	14.15	Peak	344.00	150	Vertical	Pass
2	5936.333	54.93	68.2	13.27	Peak	324.00	100	Vertical	Pass

U-NII-3 11ac20 Low Channel



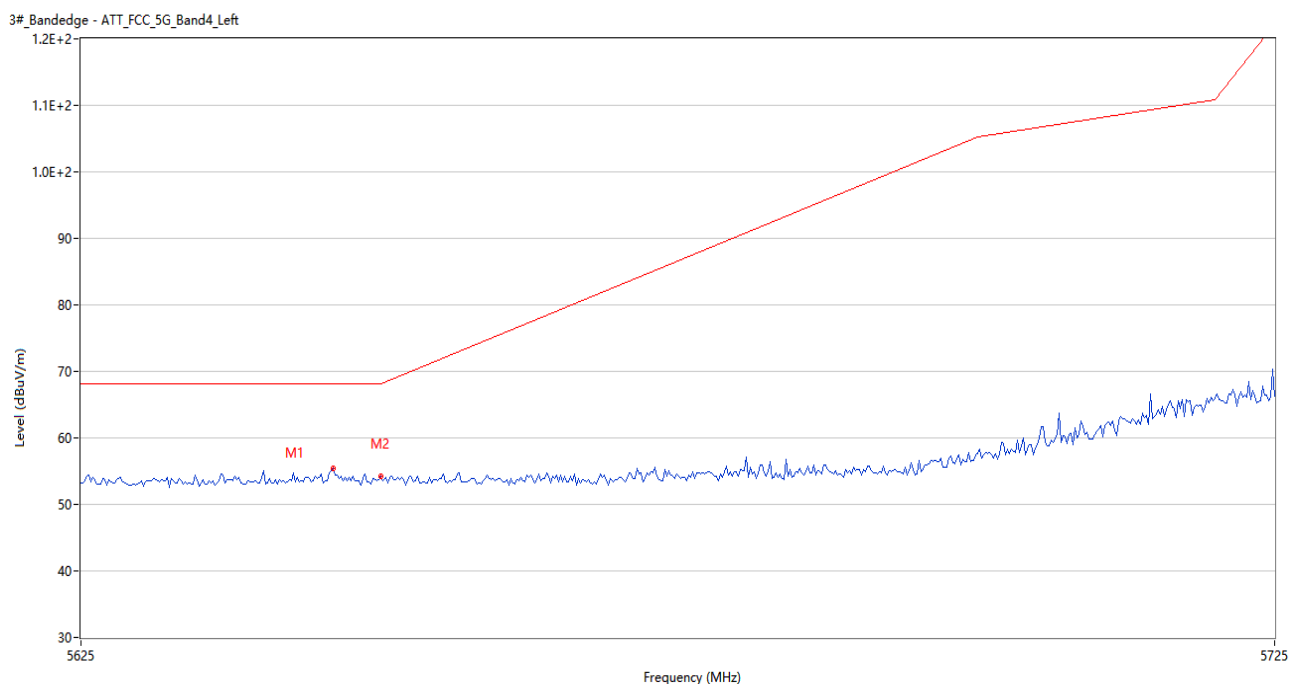
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5642.166	54.95	68.2	13.25	Peak	324.00	200	Vertical	Pass
2	5650.000	54.72	68.2	13.48	Peak	333.00	200	Vertical	Pass

U-NII-3 11ac20 High Channel



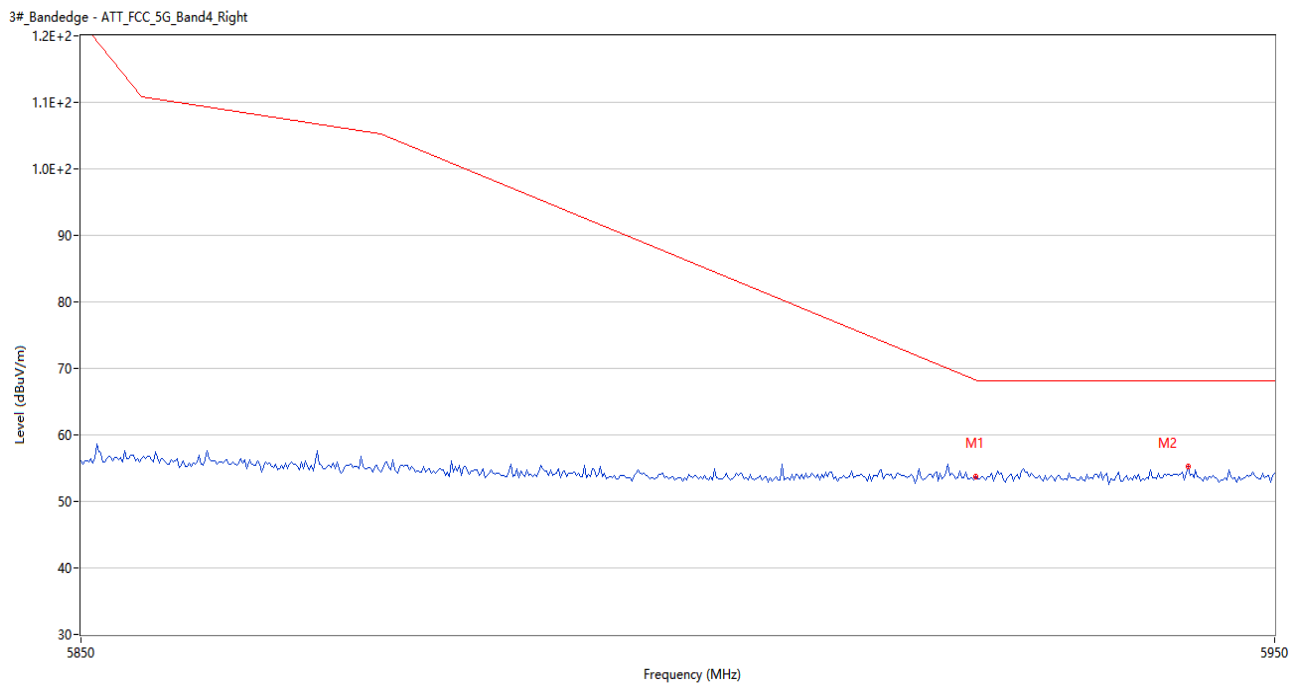
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	54.07	68.3	14.23	Peak	0.00	200	Vertical	Pass
2	5941.666	55.33	68.2	12.87	Peak	37.00	150	Vertical	Pass

U-NII-3 11ac40 Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5646.000	55.42	68.2	12.78	Peak	287.00	100	Vertical	Pass
2	5650.000	54.20	68.2	14.00	Peak	228.00	100	Vertical	Pass

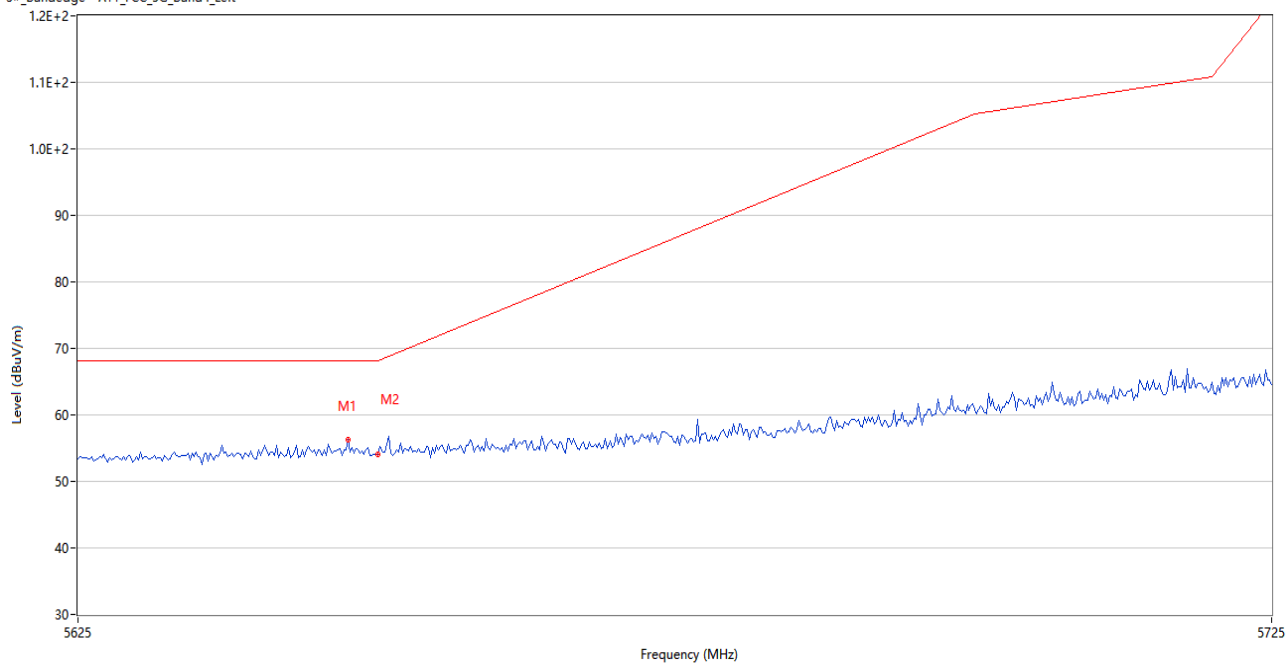
U-NII-3 11ac40 High Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	53.76	68.3	14.54	Peak	324.00	200	Vertical	Pass
2	5942.667	55.19	68.2	13.01	Peak	82.00	200	Vertical	Pass

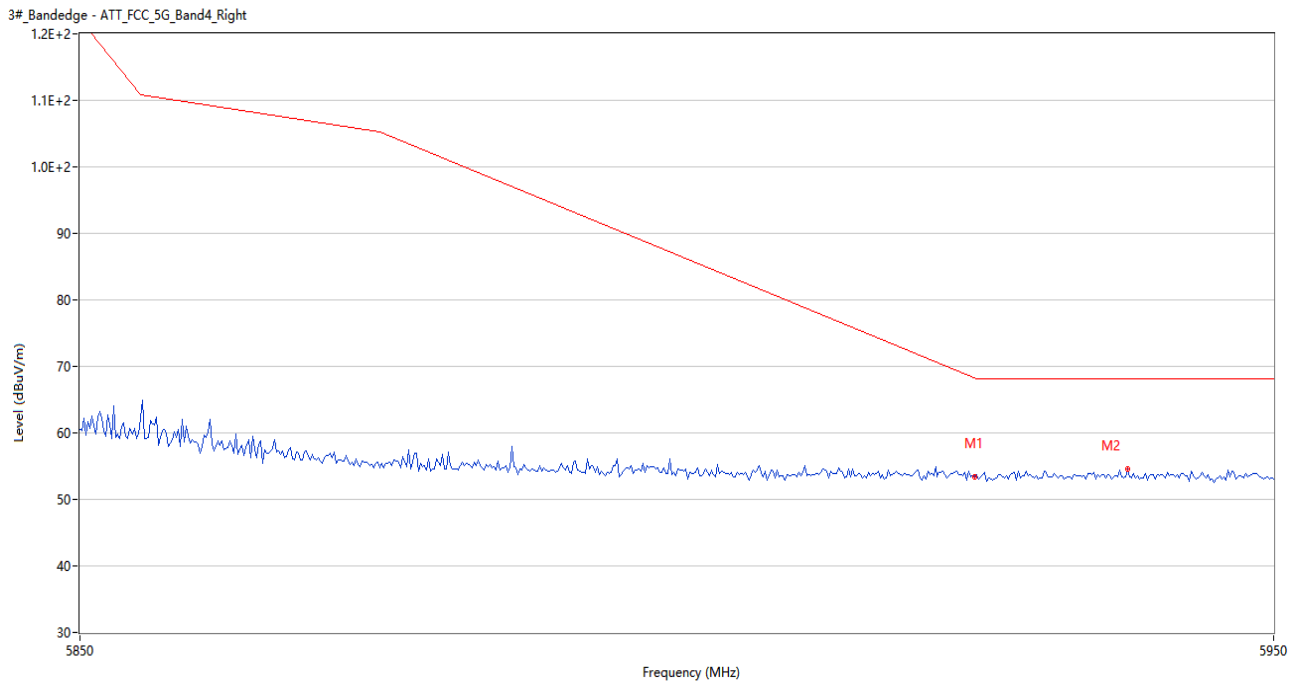
U-NII-3 11ac80 Middle Channel

3#_Bandedge - ATT_FCC_5G_Band4_Left



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5647.500	56.31	68.2	11.89	Peak	212.00	100	Vertical	Pass
2	5650.000	54.06	68.2	14.14	Peak	286.00	150	Vertical	Pass

U-NII-3 11ac80 Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.833	53.40	68.3	14.90	Peak	314.00	200	Vertical	Pass
2	5937.667	54.58	68.2	13.62	Peak	87.00	100	Vertical	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-AT26070074-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-AT26070074-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-AT26070074-AI.PDF”.

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