

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	1526.000	39.03	-17.34	74.0	34.97	Peak	0.00	300	Horizontal	Pass
1**	1526.000	29.99	-17.34	54.0	24.01	AV	0.00	300	Horizontal	Pass
2	4389.600	49.83	-3.34	74.0	24.17	Peak	64.00	400	Horizontal	Pass
2**	4389.600	41.38	-3.34	54.0	12.62	AV	64.00	400	Horizontal	Pass
3	5324.400	106.78	-1.97	--	--	Peak	293.00	100	Horizontal	N/A
3**	5324.400	98.66	-1.97	--	--	AV	293.00	100	Horizontal	N/A
4	7336.663	50.74	-3.07	74.0	23.26	Peak	125.00	300	Horizontal	Pass
4**	7336.663	41.09	-3.07	54.0	12.91	AV	125.00	300	Horizontal	Pass
5	12689.912	53.64	0.84	74.0	20.36	Peak	337.00	200	Horizontal	Pass
5**	12689.912	43.63	0.84	54.0	10.37	AV	337.00	200	Horizontal	Pass
6	16111.575	56.20	0.74	74.0	17.80	Peak	176.00	100	Horizontal	Pass
6**	16111.575	46.95	0.74	54.0	7.05	AV	176.00	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	1600.000	39.20	-17.57	74.0	34.80	Peak	134.00	200	Vertical	Pass
1**	1600.000	29.79	-17.57	54.0	24.21	AV	134.00	200	Vertical	Pass
2	4381.000	51.13	-3.49	74.0	22.87	Peak	176.00	300	Vertical	Pass
2**	4381.000	41.24	-3.49	54.0	12.76	AV	176.00	300	Vertical	Pass
3	5324.000	104.33	-1.91	--	--	Peak	218.00	150	Vertical	N/A
3**	5324.000	97.39	-1.91	--	--	AV	218.00	150	Vertical	N/A
4	7340.400	50.11	-3.01	74.0	23.89	Peak	109.00	200	Vertical	Pass
4**	7340.400	40.74	-3.01	54.0	13.26	AV	109.00	200	Vertical	Pass
5	12424.549	53.36	1.43	74.0	20.64	Peak	223.00	200	Vertical	Pass
5**	12424.549	43.29	1.43	54.0	10.71	AV	223.00	200	Vertical	Pass
6	15862.200	55.60	0.88	74.0	18.40	Peak	66.00	150	Vertical	Pass
6**	15862.200	46.34	0.88	54.0	7.66	AV	66.00	150	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	1596.000	39.56	-17.08	74.0	34.44	Peak	102.00	200	Horizontal	Pass
1**	1596.000	29.98	-17.08	54.0	24.02	AV	102.00	200	Horizontal	Pass
2	4378.600	50.91	-3.40	74.0	23.09	Peak	333.00	400	Horizontal	Pass
2**	4378.600	41.25	-3.40	54.0	12.75	AV	333.00	400	Horizontal	Pass
3	5281.400	103.38	-2.78	--	--	Peak	291.00	100	Horizontal	N/A
3**	5281.400	95.01	-2.78	--	--	AV	291.00	100	Horizontal	N/A
4	7340.112	50.38	-2.98	74.0	23.62	Peak	141.00	100	Horizontal	Pass
4**	7340.112	40.92	-2.98	54.0	13.08	AV	141.00	100	Horizontal	Pass
5	12297.475	53.22	1.53	74.0	20.78	Peak	360.00	100	Horizontal	Pass
5**	12297.475	43.48	1.53	54.0	10.52	AV	360.00	100	Horizontal	Pass
6	15844.875	55.40	1.37	74.0	18.60	Peak	213.00	400	Horizontal	Pass
6**	15844.875	46.49	1.37	54.0	7.51	AV	213.00	400	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	1609.100	41.49	-17.42	74.0	32.51	Peak	110.00	300	Vertical	Pass
1**	1609.100	29.77	-17.42	54.0	24.23	AV	110.00	300	Vertical	Pass
2	4377.000	50.27	-3.71	74.0	23.73	Peak	1.00	200	Vertical	Pass
2**	4377.000	41.37	-3.71	54.0	12.63	AV	1.00	200	Vertical	Pass
3	5258.200	101.25	-1.77	--	--	Peak	217.00	200	Vertical	N/A
3**	5258.200	93.91	-1.77	--	--	AV	217.00	200	Vertical	N/A
4	7304.462	50.22	-3.29	74.0	23.78	Peak	351.00	400	Vertical	Pass
4**	7304.462	40.18	-3.29	54.0	13.82	AV	351.00	400	Vertical	Pass
5	12307.826	53.25	1.38	74.0	20.75	Peak	107.00	150	Vertical	Pass
5**	12307.826	43.58	1.38	54.0	10.42	AV	107.00	150	Vertical	Pass
6	15861.675	55.51	0.89	74.0	18.49	Peak	103.00	300	Vertical	Pass
6**	15861.675	46.71	0.89	54.0	7.29	AV	103.00	300	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	1610.600	40.55	-17.10	74.0	33.45	Peak	257.00	100	Horizontal	Pass
1**	1610.600	31.18	-17.10	54.0	22.82	AV	257.00	100	Horizontal	Pass
2	4231.400	50.12	-3.80	74.0	23.88	Peak	73.00	100	Horizontal	Pass
2**	4231.400	40.30	-3.80	54.0	13.70	AV	73.00	100	Horizontal	Pass
3	5308.200	102.42	-2.30	--	--	Peak	156.00	100	Horizontal	N/A
3**	5308.200	94.72	-2.30	--	--	AV	156.00	100	Horizontal	N/A
4	7397.613	49.98	-4.11	74.0	24.02	Peak	107.00	300	Horizontal	Pass
4**	7397.613	41.08	-4.11	54.0	12.92	AV	107.00	300	Horizontal	Pass
5	12145.388	53.12	0.42	74.0	20.88	Peak	92.00	200	Horizontal	Pass
5**	12145.388	42.19	0.42	54.0	11.81	AV	92.00	200	Horizontal	Pass
6	15797.888	55.55	2.26	74.0	18.45	Peak	269.00	300	Horizontal	Pass
6**	15797.888	46.57	2.26	54.0	7.43	AV	269.00	300	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	1595.300	40.47	-17.21	74.0	33.53	Peak	145.00	400	Vertical	Pass
1**	1595.300	32.34	-17.21	54.0	21.66	AV	145.00	400	Vertical	Pass
2	4381.000	50.51	-3.49	74.0	23.49	Peak	288.00	200	Vertical	Pass
2**	4381.000	41.02	-3.49	54.0	12.98	AV	288.00	200	Vertical	Pass
3	5320.200	100.58	-2.34	--	--	Peak	215.00	100	Vertical	N/A
3**	5320.200	92.90	-2.34	--	--	AV	215.00	100	Vertical	N/A
4	7345.575	50.17	-3.51	74.0	23.83	Peak	93.00	200	Vertical	Pass
4**	7345.575	40.69	-3.51	54.0	13.31	AV	93.00	200	Vertical	Pass
5	12247.737	53.17	0.98	74.0	20.83	Peak	12.00	200	Vertical	Pass
5**	12247.737	43.47	0.98	54.0	10.53	AV	12.00	200	Vertical	Pass
6	15519.638	56.14	1.38	74.0	17.86	Peak	26.00	400	Vertical	Pass
6**	15519.638	46.02	1.38	54.0	7.98	AV	26.00	400	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	1597.700	39.76	-17.22	74.0	34.24	Peak	244.00	400	Horizontal	Pass
1**	1597.700	30.70	-17.22	54.0	23.30	AV	244.00	400	Horizontal	Pass
2	4397.200	49.95	-4.14	74.0	24.05	Peak	251.00	400	Horizontal	Pass
2**	4397.200	40.21	-4.14	54.0	13.79	AV	251.00	400	Horizontal	Pass
3	5283.200	99.97	-2.61	--	--	Peak	292.00	150	Horizontal	N/A
3**	5283.200	91.39	-2.61	--	--	AV	292.00	150	Horizontal	N/A
4	7322.000	49.57	-3.24	74.0	24.43	Peak	291.00	300	Horizontal	Pass
4**	7322.000	41.07	-3.24	54.0	12.93	AV	291.00	300	Horizontal	Pass
5	12366.474	53.07	1.22	74.0	20.93	Peak	29.00	150	Horizontal	Pass
5**	12366.474	43.20	1.22	54.0	10.80	AV	29.00	150	Horizontal	Pass
6	15883.463	55.72	0.20	74.0	18.28	Peak	0.00	300	Horizontal	Pass
6**	15883.463	44.81	0.20	54.0	9.19	AV	0.00	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	1605.500	39.86	-17.48	74.0	34.14	Peak	161.00	100	Vertical	Pass
1**	1605.500	29.93	-17.48	54.0	24.07	AV	161.00	100	Vertical	Pass
2	4390.200	49.87	-3.31	74.0	24.13	Peak	0.00	100	Vertical	Pass
2**	4390.200	42.13	-3.31	54.0	11.87	AV	0.00	100	Vertical	Pass
3	5267.800	98.36	-2.65	--	--	Peak	215.00	100	Vertical	N/A
3**	5267.800	89.42	-2.65	--	--	AV	215.00	100	Vertical	N/A
4	7318.550	49.95	-2.98	74.0	24.05	Peak	235.00	200	Vertical	Pass
4**	7318.550	40.84	-2.98	54.0	13.16	AV	235.00	200	Vertical	Pass
5	12609.988	53.81	1.89	74.0	20.19	Peak	360.00	100	Vertical	Pass
5**	12609.988	44.58	1.89	54.0	9.42	AV	360.00	100	Vertical	Pass
6	15829.387	55.75	1.51	74.0	18.25	Peak	31.00	100	Vertical	Pass
6**	15829.387	46.50	1.51	54.0	7.50	AV	31.00	100	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	1623.600	39.51	-17.05	74.0	34.49	Peak	258.00	400	Horizontal	Pass
1**	1623.600	29.53	-17.05	54.0	24.47	AV	258.00	400	Horizontal	Pass
2	4380.400	49.90	-3.39	74.0	24.10	Peak	49.00	100	Horizontal	Pass
2**	4380.400	41.80	-3.39	54.0	12.20	AV	49.00	100	Horizontal	Pass
3	5258.600	105.41	-1.77	--	--	Peak	302.00	150	Horizontal	Pass
3**	5258.600	97.55	-1.77	--	--	AV	302.00	150	Horizontal	N/A
4	7345.288	50.12	-3.50	74.0	23.88	Peak	206.00	300	Horizontal	Pass
4**	7345.288	41.05	-3.50	54.0	12.95	AV	206.00	300	Horizontal	Pass
5	12320.187	53.34	1.43	74.0	20.66	Peak	0.00	200	Horizontal	Pass
5**	12320.187	43.48	1.43	54.0	10.52	AV	0.00	200	Horizontal	Pass
6	15831.487	55.66	1.48	74.0	18.34	Peak	305.00	200	Horizontal	Pass
6**	15831.487	47.12	1.48	54.0	6.88	AV	305.00	200	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	1532.300	39.00	-17.18	74.0	35.00	Peak	33.00	400	Vertical	Pass
1**	1532.300	29.61	-17.18	54.0	24.39	AV	33.00	400	Vertical	Pass
2	4383.000	49.95	-3.64	74.0	24.05	Peak	282.00	400	Vertical	Pass
2**	4383.000	41.26	-3.64	54.0	12.74	AV	282.00	400	Vertical	Pass
3	5259.400	103.97	-1.76	--	--	Peak	219.00	150	Vertical	Pass
3**	5259.400	97.45	-1.76	--	--	AV	219.00	150	Vertical	N/A
4	7345.000	49.83	-3.49	74.0	24.17	Peak	113.00	300	Vertical	Pass
4**	7345.000	42.06	-3.49	54.0	11.94	AV	113.00	300	Vertical	Pass
5	12055.400	53.61	1.02	74.0	20.39	Peak	293.00	200	Vertical	Pass
5**	12055.400	43.54	1.02	54.0	10.46	AV	293.00	200	Vertical	Pass
6	16077.975	56.38	1.60	74.0	17.62	Peak	54.00	300	Vertical	Pass
6**	16077.975	46.48	1.60	54.0	7.52	AV	54.00	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	1486.700	38.91	-16.74	74.0	35.09	Peak	329.00	200	Horizontal	Pass
1**	1486.700	29.42	-16.74	54.0	24.58	AV	329.00	200	Horizontal	Pass
2	4378.400	50.15	-3.42	74.0	23.85	Peak	299.00	200	Horizontal	Pass
2**	4378.400	41.43	-3.42	54.0	12.57	AV	299.00	200	Horizontal	Pass
3	5304.400	106.33	-2.68	--	--	Peak	299.00	200	Horizontal	N/A
3**	5304.400	99.07	-2.68	--	--	AV	299.00	200	Horizontal	N/A
4	7343.563	50.26	-3.39	74.0	23.74	Peak	93.00	300	Horizontal	Pass
4**	7343.563	40.62	-3.39	54.0	13.38	AV	93.00	300	Horizontal	Pass
5	12327.088	52.90	1.42	74.0	21.10	Peak	302.00	150	Horizontal	Pass
5**	12327.088	43.87	1.42	54.0	10.13	AV	302.00	150	Horizontal	Pass
6	15634.875	55.82	1.56	74.0	18.18	Peak	11.00	400	Horizontal	Pass
6**	15634.875	46.04	1.56	54.0	7.96	AV	11.00	400	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	1597.400	40.27	-17.19	74.0	33.73	Peak	146.00	200	Vertical	Pass
1**	1597.400	31.32	-17.19	54.0	22.68	AV	146.00	200	Vertical	Pass
2	4378.200	49.91	-3.44	74.0	24.09	Peak	206.00	300	Vertical	Pass
2**	4378.200	41.84	-3.44	54.0	12.16	AV	206.00	300	Vertical	Pass
3	5302.400	103.72	-2.72	--	--	Peak	217.00	150	Vertical	N/A
3**	5302.400	96.19	-2.72	--	--	AV	217.00	150	Vertical	N/A
4	7339.250	49.52	-2.93	74.0	24.48	Peak	107.00	200	Vertical	Pass
4**	7339.250	41.33	-2.93	54.0	12.67	AV	107.00	200	Vertical	Pass
5	12241.412	52.99	1.05	74.0	21.01	Peak	28.00	100	Vertical	Pass
5**	12241.412	43.91	1.05	54.0	10.09	AV	28.00	100	Vertical	Pass
6	15475.537	55.66	1.12	74.0	18.34	Peak	158.00	100	Vertical	Pass
6**	15475.537	46.49	1.12	54.0	7.51	AV	158.00	100	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	1506.200	39.03	-16.83	74.0	34.97	Peak	309.00	100	Horizontal	Pass
1**	1506.200	29.54	-16.83	54.0	24.46	AV	309.00	100	Horizontal	Pass
2	4374.800	50.20	-4.07	74.0	23.80	Peak	146.00	300	Horizontal	Pass
2**	4374.800	41.84	-4.07	54.0	12.16	AV	146.00	300	Horizontal	Pass
3	5318.800	106.61	-2.36	--	--	Peak	291.00	150	Horizontal	N/A
3**	5318.800	99.08	-2.36	--	--	AV	291.00	150	Horizontal	N/A
4	7340.400	50.11	-3.01	74.0	23.89	Peak	108.00	400	Horizontal	Pass
4**	7340.400	41.22	-3.01	54.0	12.78	AV	108.00	400	Horizontal	Pass
5	12248.313	53.47	0.97	74.0	20.53	Peak	221.00	200	Horizontal	Pass
5**	12248.313	43.06	0.97	54.0	10.94	AV	221.00	200	Horizontal	Pass
6	15865.088	55.94	0.81	74.0	18.06	Peak	235.00	200	Horizontal	Pass
6**	15865.088	46.48	0.81	54.0	7.52	AV	235.00	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	1594.900	39.65	-17.29	74.0	34.35	Peak	148.00	200	Vertical	Pass
1**	1594.900	31.71	-17.29	54.0	22.29	AV	148.00	200	Vertical	Pass
2	4379.600	50.75	-3.30	74.0	23.25	Peak	34.00	200	Vertical	Pass
2**	4379.600	41.75	-3.30	54.0	12.25	AV	34.00	200	Vertical	Pass
3	5316.200	105.01	-2.54	--	--	Peak	210.00	150	Vertical	N/A
3**	5316.200	96.44	-2.54	--	--	AV	210.00	150	Vertical	N/A
4	7342.987	49.55	-3.31	74.0	24.45	Peak	360.00	400	Vertical	Pass
4**	7342.987	41.35	-3.31	54.0	12.65	AV	360.00	400	Vertical	Pass
5	12229.338	53.45	1.30	74.0	20.55	Peak	156.00	150	Vertical	Pass
5**	12229.338	44.23	1.30	54.0	9.77	AV	156.00	150	Vertical	Pass
6	15672.412	55.65	1.48	74.0	18.35	Peak	327.00	300	Vertical	Pass
6**	15672.412	45.96	1.48	54.0	8.04	AV	327.00	300	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	1556.500	39.12	-17.09	74.0	34.88	Peak	216.00	300	Horizontal	Pass
1**	1556.500	29.24	-17.09	54.0	24.76	AV	216.00	300	Horizontal	Pass
2	4388.400	50.22	-3.40	74.0	23.78	Peak	0.00	300	Horizontal	Pass
2**	4388.400	41.53	-3.40	54.0	12.47	AV	0.00	300	Horizontal	Pass
3	5281.200	102.88	-2.81	--	--	Peak	290.00	100	Horizontal	N/A
3**	5281.200	95.29	-2.81	--	--	AV	290.00	100	Horizontal	N/A
4	7446.200	49.85	-3.13	74.0	24.15	Peak	222.00	400	Horizontal	Pass
4**	7446.200	40.31	-3.13	54.0	13.69	AV	222.00	400	Horizontal	Pass
5	12272.175	53.07	1.52	74.0	20.93	Peak	109.00	100	Horizontal	Pass
5**	12272.175	44.73	1.52	54.0	9.27	AV	109.00	100	Horizontal	Pass
6	15812.062	56.35	2.12	74.0	17.65	Peak	177.00	200	Horizontal	Pass
6**	15812.062	45.79	2.12	54.0	8.21	AV	177.00	200	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	1597.000	39.73	-17.15	74.0	34.27	Peak	139.00	100	Vertical	Pass
1**	1597.000	30.94	-17.15	54.0	23.06	AV	139.00	100	Vertical	Pass
2	4381.800	49.82	-3.63	74.0	24.18	Peak	94.00	100	Vertical	Pass
2**	4381.800	41.47	-3.63	54.0	12.53	AV	94.00	100	Vertical	Pass
3	5278.200	100.96	-2.44	--	--	Peak	209.00	150	Vertical	N/A
3**	5278.200	93.11	-2.44	--	--	AV	209.00	150	Vertical	N/A
4	7466.900	50.48	-3.28	74.0	23.52	Peak	190.00	100	Vertical	Pass
4**	7466.900	41.17	-3.28	54.0	12.83	AV	190.00	100	Vertical	Pass
5	12395.225	53.48	1.60	74.0	20.52	Peak	360.00	200	Vertical	Pass
5**	12395.225	43.35	1.60	54.0	10.65	AV	360.00	200	Vertical	Pass
6	16187.437	56.57	1.55	74.0	17.43	Peak	66.00	100	Vertical	Pass
6**	16187.437	46.16	1.55	54.0	7.84	AV	66.00	100	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	1600.500	38.97	-17.61	74.0	35.03	Peak	213.00	100	Horizontal	Pass
1**	1600.500	30.12	-17.61	54.0	23.88	AV	213.00	100	Horizontal	Pass
2	4386.200	49.97	-3.27	74.0	24.03	Peak	9.00	200	Horizontal	Pass
2**	4386.200	42.18	-3.27	54.0	11.82	AV	9.00	200	Horizontal	Pass
3	5313.400	102.64	-2.34	--	--	Peak	280.00	200	Horizontal	N/A
3**	5313.400	94.26	-2.34	--	--	AV	280.00	200	Horizontal	N/A
4	7327.462	50.20	-3.43	74.0	23.80	Peak	269.00	400	Horizontal	Pass
4**	7327.462	40.86	-3.43	54.0	13.14	AV	269.00	400	Horizontal	Pass
5	12302.075	52.94	1.44	74.0	21.06	Peak	141.00	100	Horizontal	Pass
5**	12302.075	43.80	1.44	54.0	10.20	AV	141.00	100	Horizontal	Pass
6	15626.213	55.63	1.72	74.0	18.37	Peak	270.00	100	Horizontal	Pass
6**	15626.213	46.33	1.72	54.0	7.67	AV	270.00	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	1457.400	39.69	-17.03	74.0	34.31	Peak	43.00	300	Vertical	Pass
1**	1457.400	28.94	-17.03	54.0	25.06	AV	43.00	300	Vertical	Pass
2	4379.400	50.44	-3.32	74.0	23.56	Peak	302.00	400	Vertical	Pass
2**	4379.400	41.69	-3.32	54.0	12.31	AV	302.00	400	Vertical	Pass
3	5313.000	100.26	-2.34	--	--	Peak	209.00	200	Vertical	N/A
3**	5313.000	92.61	-2.34	--	--	AV	209.00	200	Vertical	N/A
4	7340.400	50.37	-3.01	74.0	23.63	Peak	0.00	400	Vertical	Pass
4**	7340.400	41.27	-3.01	54.0	12.73	AV	0.00	400	Vertical	Pass
5	12330.250	53.60	1.41	74.0	20.40	Peak	239.00	150	Vertical	Pass
5**	12330.250	43.99	1.41	54.0	10.01	AV	239.00	150	Vertical	Pass
6	15803.138	55.91	2.29	74.0	18.09	Peak	104.00	300	Vertical	Pass
6**	15803.138	46.37	2.29	54.0	7.63	AV	104.00	300	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	1447.100	39.46	-17.19	74.0	34.54	Peak	197.00	100	Horizontal	Pass
1**	1447.100	28.92	-17.19	54.0	25.08	AV	197.00	100	Horizontal	Pass
2	4377.400	50.17	-3.58	74.0	23.83	Peak	289.00	100	Horizontal	Pass
2**	4377.400	40.94	-3.58	54.0	13.06	AV	289.00	100	Horizontal	Pass
3	5286.800	100.30	-2.70	--	--	Peak	289.00	100	Horizontal	N/A
3**	5286.800	91.38	-2.70	--	--	AV	289.00	100	Horizontal	N/A
4	7389.850	50.08	-3.94	74.0	23.92	Peak	310.00	200	Horizontal	Pass
4**	7389.850	40.18	-3.94	54.0	13.82	AV	310.00	200	Horizontal	Pass
5	12259.812	53.77	1.07	74.0	20.23	Peak	47.00	150	Horizontal	Pass
5**	12259.812	43.72	1.07	54.0	10.28	AV	47.00	150	Horizontal	Pass
6	16035.974	55.31	0.76	74.0	18.69	Peak	304.00	300	Horizontal	Pass
6**	16035.974	45.94	0.76	54.0	8.06	AV	304.00	300	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	1463.300	39.25	-17.38	74.0	34.75	Peak	138.00	200	Vertical	Pass
1**	1463.300	28.89	-17.38	54.0	25.11	AV	138.00	200	Vertical	Pass
2	4362.400	49.84	-4.26	74.0	24.16	Peak	143.00	200	Vertical	Pass
2**	4362.400	41.26	-4.26	54.0	12.74	AV	143.00	200	Vertical	Pass
3	5302.400	97.58	-2.72	--	--	Peak	215.00	200	Vertical	N/A
3**	5302.400	88.72	-2.72	--	--	AV	215.00	200	Vertical	N/A
4	7450.225	50.02	-3.20	74.0	23.98	Peak	29.00	200	Vertical	Pass
4**	7450.225	40.23	-3.20	54.0	13.77	AV	29.00	200	Vertical	Pass
5	12355.838	53.11	1.17	74.0	20.89	Peak	322.00	200	Vertical	Pass
5**	12355.838	43.80	1.17	54.0	10.20	AV	322.00	200	Vertical	Pass
6	16066.688	55.17	1.21	74.0	18.83	Peak	325.00	200	Vertical	Pass
6**	16066.688	45.35	1.21	54.0	8.65	AV	325.00	200	Vertical	Pass

11a, 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	1501.000	39.12	-16.90	74.0	34.88	Peak	290.00	100	Horizontal	Pass
1**	1501.000	29.46	-16.90	54.0	24.54	AV	290.00	100	Horizontal	Pass
2	4376.800	50.01	-3.78	74.0	23.99	Peak	103.00	200	Horizontal	Pass
2**	4376.800	40.87	-3.78	54.0	13.13	AV	103.00	200	Horizontal	Pass
3	5502.800	105.04	-1.37	--	--	Peak	297.00	100	Horizontal	N/A
3**	5502.800	97.33	-1.37	--	--	AV	297.00	100	Horizontal	N/A
4	7341.837	50.22	-3.15	74.0	23.78	Peak	103.00	200	Horizontal	Pass
4**	7341.837	42.08	-3.15	54.0	11.92	AV	103.00	200	Horizontal	Pass
5	12406.438	53.37	1.47	74.0	20.63	Peak	218.00	150	Horizontal	Pass
5**	12406.438	43.72	1.47	54.0	10.28	AV	218.00	150	Horizontal	Pass
6	15628.575	55.97	1.71	74.0	18.03	Peak	360.00	400	Horizontal	Pass
6**	15628.575	46.13	1.71	54.0	7.87	AV	360.00	400	Horizontal	Pass

11a, 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	1491.500	38.74	-16.85	74.0	35.26	Peak	166.00	400	Vertical	Pass
1**	1491.500	30.03	-16.85	54.0	23.97	AV	166.00	400	Vertical	Pass
2	4379.000	50.42	-3.36	74.0	23.58	Peak	277.00	200	Vertical	Pass
2**	4379.000	41.89	-3.36	54.0	12.11	AV	277.00	200	Vertical	Pass
3	5503.200	104.97	-1.36	--	--	Peak	224.00	100	Vertical	N/A
3**	5503.200	98.17	-1.36	--	--	AV	224.00	100	Vertical	N/A
4	7314.525	50.00	-3.36	74.0	24.00	Peak	251.00	400	Vertical	Pass
4**	7314.525	39.71	-3.36	54.0	14.29	AV	251.00	400	Vertical	Pass
5	12298.912	53.09	1.50	74.0	20.91	Peak	348.00	200	Vertical	Pass
5**	12298.912	44.63	1.50	54.0	9.37	AV	348.00	200	Vertical	Pass
6	15674.776	55.65	1.53	74.0	18.35	Peak	133.00	100	Vertical	Pass
6**	15674.776	46.17	1.53	54.0	7.83	AV	133.00	100	Vertical	Pass

11a, 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	1609.200	41.53	-17.40	74.0	32.47	Peak	54.00	400	Horizontal	Pass
1**	1609.200	29.74	-17.40	54.0	24.26	AV	54.00	400	Horizontal	Pass
2	4380.600	50.36	-3.42	74.0	23.64	Peak	190.00	200	Horizontal	Pass
2**	4380.600	41.54	-3.42	54.0	12.46	AV	190.00	200	Horizontal	Pass
3	5577.000	106.54	-1.99	--	--	Peak	292.00	100	Horizontal	N/A
3**	5577.000	99.91	-1.99	--	--	AV	292.00	100	Horizontal	N/A
4	7332.638	49.37	-3.21	74.0	24.63	Peak	141.00	300	Horizontal	Pass
4**	7332.638	41.34	-3.21	54.0	12.66	AV	141.00	300	Horizontal	Pass
5	12355.838	53.24	1.17	74.0	20.76	Peak	109.00	100	Horizontal	Pass
5**	12355.838	42.94	1.17	54.0	11.06	AV	109.00	100	Horizontal	Pass
6	15635.401	56.09	1.54	74.0	17.91	Peak	10.00	200	Horizontal	Pass
6**	15635.401	46.46	1.54	54.0	7.54	AV	10.00	200	Horizontal	Pass

11a, 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	1599.700	39.66	-17.52	74.0	34.34	Peak	299.00	400	Vertical	Pass
1**	1599.700	30.26	-17.52	54.0	23.74	AV	299.00	400	Vertical	Pass
2	4318.400	50.56	-4.14	74.0	23.44	Peak	85.00	200	Vertical	Pass
2**	4318.400	39.79	-4.14	54.0	14.21	AV	85.00	200	Vertical	Pass
3	5578.800	104.15	-1.61	--	--	Peak	209.00	200	Vertical	N/A
3**	5578.800	97.06	-1.61	--	--	AV	209.00	200	Vertical	N/A
4	7336.375	50.58	-3.12	74.0	23.42	Peak	29.00	200	Vertical	Pass
4**	7336.375	40.91	-3.12	54.0	13.09	AV	29.00	200	Vertical	Pass
5	12347.213	53.39	1.26	74.0	20.61	Peak	252.00	100	Vertical	Pass
5**	12347.213	44.05	1.26	54.0	9.95	AV	252.00	100	Vertical	Pass
6	15665.588	56.86	1.35	74.0	17.14	Peak	87.00	400	Vertical	Pass
6**	15665.588	48.04	1.35	54.0	5.96	AV	87.00	400	Vertical	Pass

11a, 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	1608.200	43.65	-17.48	74.0	30.35	Peak	213.00	200	Horizontal	Pass
1**	1608.200	28.57	-17.48	54.0	25.43	AV	213.00	200	Horizontal	Pass
2	4384.000	49.73	-3.64	74.0	24.27	Peak	104.00	400	Horizontal	Pass
2**	4384.000	41.23	-3.64	54.0	12.77	AV	104.00	400	Horizontal	Pass
3	5698.200	106.70	-1.08	--	--	Peak	166.00	200	Horizontal	N/A
3**	5698.200	100.13	-1.08	--	--	AV	166.00	200	Horizontal	N/A
4	7342.700	50.48	-3.27	74.0	23.52	Peak	29.00	400	Horizontal	Pass
4**	7342.700	41.20	-3.27	54.0	12.80	AV	29.00	400	Horizontal	Pass
5	12309.838	52.72	1.37	74.0	21.28	Peak	62.00	150	Horizontal	Pass
5**	12309.838	43.87	1.37	54.0	10.13	AV	62.00	150	Horizontal	Pass
6	16032.825	56.29	0.74	74.0	17.71	Peak	179.00	100	Horizontal	Pass
6**	16032.825	46.20	0.74	54.0	7.80	AV	179.00	100	Horizontal	Pass

11a, 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	1615.700	42.96	-17.44	74.0	31.04	Peak	98.00	300	Vertical	Pass
1**	1615.700	28.65	-17.44	54.0	25.35	AV	98.00	300	Vertical	Pass
2	4386.400	49.83	-3.29	74.0	24.17	Peak	206.00	300	Vertical	Pass
2**	4386.400	41.46	-3.29	54.0	12.54	AV	206.00	300	Vertical	Pass
3	5697.200	103.27	-1.20	--	--	Peak	206.00	150	Vertical	N/A
3**	5697.200	95.60	-1.20	--	--	AV	206.00	150	Vertical	N/A
4	7449.937	49.99	-3.21	74.0	24.01	Peak	191.00	200	Vertical	Pass
4**	7449.937	40.26	-3.21	54.0	13.74	AV	191.00	200	Vertical	Pass
5	12318.175	53.37	1.42	74.0	20.63	Peak	45.00	150	Vertical	Pass
5**	12318.175	43.86	1.42	54.0	10.14	AV	45.00	150	Vertical	Pass
6	15856.687	56.86	1.10	74.0	17.14	Peak	346.00	200	Vertical	Pass
6**	15856.687	46.78	1.10	54.0	7.22	AV	346.00	200	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	1595.900	39.14	-17.10	74.0	34.86	Peak	18.00	100	Horizontal	Pass
1**	1595.900	30.82	-17.10	54.0	23.18	AV	18.00	100	Horizontal	Pass
2	4095.400	50.11	-4.83	74.0	23.89	Peak	314.00	200	Horizontal	Pass
2**	4095.400	39.38	-4.83	54.0	14.62	AV	314.00	200	Horizontal	Pass
3	5507.200	105.95	-0.97	--	--	Peak	314.00	200	Horizontal	N/A
3**	5507.200	97.92	-0.97	--	--	AV	314.00	200	Horizontal	N/A
4	7326.600	49.64	-3.41	74.0	24.36	Peak	0.00	400	Horizontal	Pass
4**	7326.600	40.74	-3.41	54.0	13.26	AV	0.00	400	Horizontal	Pass
5	11943.276	53.17	1.59	74.0	20.83	Peak	182.00	200	Horizontal	Pass
5**	11943.276	42.93	1.59	54.0	11.07	AV	182.00	200	Horizontal	Pass
6	15800.513	56.16	2.33	74.0	17.84	Peak	270.00	300	Horizontal	Pass
6**	15800.513	46.97	2.33	54.0	7.03	AV	270.00	300	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	1490.400	38.87	-16.76	74.0	35.13	Peak	162.00	400	Vertical	Pass
1**	1490.400	30.15	-16.76	54.0	23.85	AV	162.00	400	Vertical	Pass
2	4391.000	49.93	-3.38	74.0	24.07	Peak	144.00	200	Vertical	Pass
2**	4391.000	41.33	-3.38	54.0	12.67	AV	144.00	200	Vertical	Pass
3	5502.600	103.82	-1.37	--	--	Peak	229.00	100	Vertical	N/A
3**	5502.600	96.16	-1.37	--	--	AV	229.00	100	Vertical	N/A
4	7377.487	49.88	-3.54	74.0	24.12	Peak	347.00	300	Vertical	Pass
4**	7377.487	40.63	-3.54	54.0	13.37	AV	347.00	300	Vertical	Pass
5	12600.212	53.56	1.90	74.0	20.44	Peak	0.00	200	Vertical	Pass
5**	12600.212	44.07	1.90	54.0	9.93	AV	0.00	200	Vertical	Pass
6	16080.075	55.63	1.64	74.0	18.37	Peak	290.00	100	Vertical	Pass
6**	16080.075	46.26	1.64	54.0	7.74	AV	290.00	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	1626.400	38.64	-17.20	74.0	35.36	Peak	275.00	200	Horizontal	Pass
1**	1626.400	29.80	-17.20	54.0	24.20	AV	275.00	200	Horizontal	Pass
2	4377.800	50.06	-3.48	74.0	23.94	Peak	326.00	200	Horizontal	Pass
2**	4377.800	40.43	-3.48	54.0	13.57	AV	326.00	200	Horizontal	Pass
3	5574.800	105.67	-2.03	--	--	Peak	316.00	150	Horizontal	N/A
3**	5574.800	98.09	-2.03	--	--	AV	316.00	150	Horizontal	N/A
4	7338.675	50.07	-2.91	74.0	23.93	Peak	348.00	200	Horizontal	Pass
4**	7338.675	41.43	-2.91	54.0	12.57	AV	348.00	200	Horizontal	Pass
5	12285.975	53.31	1.75	74.0	20.69	Peak	201.00	100	Horizontal	Pass
5**	12285.975	44.55	1.75	54.0	9.45	AV	201.00	100	Horizontal	Pass
6	15636.450	56.14	1.49	74.0	17.86	Peak	128.00	400	Horizontal	Pass
6**	15636.450	46.34	1.49	54.0	7.66	AV	128.00	400	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	1598.200	39.83	-17.28	74.0	34.17	Peak	98.00	300	Vertical	Pass
1**	1598.200	31.44	-17.28	54.0	22.56	AV	98.00	300	Vertical	Pass
2	4238.000	50.15	-4.13	74.0	23.85	Peak	303.00	100	Vertical	Pass
2**	4238.000	40.58	-4.13	54.0	13.42	AV	303.00	100	Vertical	Pass
3	5585.000	103.52	-1.92	--	--	Peak	218.00	200	Vertical	N/A
3**	5585.000	96.39	-1.92	--	--	AV	218.00	200	Vertical	N/A
4	7340.112	50.17	-2.98	74.0	23.83	Peak	328.00	400	Vertical	Pass
4**	7340.112	41.34	-2.98	54.0	12.66	AV	328.00	400	Vertical	Pass
5	12531.500	52.96	1.29	74.0	21.04	Peak	179.00	150	Vertical	Pass
5**	12531.500	43.41	1.29	54.0	10.59	AV	179.00	150	Vertical	Pass
6	16175.100	56.04	1.33	74.0	17.96	Peak	321.00	400	Vertical	Pass
6**	16175.100	46.34	1.33	54.0	7.66	AV	321.00	400	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	1621.500	38.87	-16.86	74.0	35.13	Peak	117.00	200	Horizontal	Pass
1**	1621.500	29.53	-16.86	54.0	24.47	AV	117.00	200	Horizontal	Pass
2	4364.000	49.80	-4.09	74.0	24.20	Peak	347.00	400	Horizontal	Pass
2**	4364.000	40.95	-4.09	54.0	13.05	AV	347.00	400	Horizontal	Pass
3	5693.200	105.78	-1.14	--	--	Peak	306.00	200	Horizontal	N/A
3**	5693.200	97.17	-1.14	--	--	AV	306.00	200	Horizontal	N/A
4	7634.800	50.09	-2.98	74.0	23.91	Peak	81.00	400	Horizontal	Pass
4**	7634.800	40.56	-2.98	54.0	13.44	AV	81.00	400	Horizontal	Pass
5	12287.700	53.18	1.72	74.0	20.82	Peak	16.00	100	Horizontal	Pass
5**	12287.700	43.87	1.72	54.0	10.13	AV	16.00	100	Horizontal	Pass
6	15680.812	56.61	1.56	74.0	17.39	Peak	149.00	200	Horizontal	Pass
6**	15680.812	45.99	1.56	54.0	8.01	AV	149.00	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	1536.400	39.06	-16.92	74.0	34.94	Peak	263.00	400	Vertical	Pass
1**	1536.400	29.04	-16.92	54.0	24.96	AV	263.00	400	Vertical	Pass
2	4366.200	49.73	-3.86	74.0	24.27	Peak	118.00	400	Vertical	Pass
2**	4366.200	41.34	-3.86	54.0	12.66	AV	118.00	400	Vertical	Pass
3	5695.400	102.32	-1.14	--	--	Peak	228.00	100	Vertical	N/A
3**	5695.400	94.32	-1.14	--	--	AV	228.00	100	Vertical	N/A
4	7337.238	49.51	-2.96	74.0	24.49	Peak	48.00	100	Vertical	Pass
4**	7337.238	41.02	-2.96	54.0	12.98	AV	48.00	100	Vertical	Pass
5	12314.150	53.25	1.40	74.0	20.75	Peak	213.00	150	Vertical	Pass
5**	12314.150	44.43	1.40	54.0	9.57	AV	213.00	150	Vertical	Pass
6	16190.063	55.97	1.58	74.0	18.03	Peak	282.00	100	Vertical	Pass
6**	16190.063	46.92	1.58	54.0	7.08	AV	282.00	100	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	1504.200	39.42	-16.90	74.0	34.58	Peak	360.00	100	Horizontal	Pass
1**	1504.200	29.74	-16.90	54.0	24.26	AV	360.00	100	Horizontal	Pass
2	4380.800	49.93	-3.46	74.0	24.07	Peak	268.00	400	Horizontal	Pass
2**	4380.800	40.99	-3.46	54.0	13.01	AV	268.00	400	Horizontal	Pass
3	5499.600	102.46	-1.73	--	--	Peak	311.00	200	Horizontal	N/A
3**	5499.600	94.32	-1.73	--	--	AV	311.00	200	Horizontal	N/A
4	7339.537	50.19	-2.93	74.0	23.81	Peak	0.00	100	Horizontal	Pass
4**	7339.537	41.13	-2.93	54.0	12.87	AV	0.00	100	Horizontal	Pass
5	12410.174	52.83	1.44	74.0	21.17	Peak	0.00	100	Horizontal	Pass
5**	12410.174	42.81	1.44	54.0	11.19	AV	0.00	100	Horizontal	Pass
6	16176.412	56.07	1.38	74.0	17.93	Peak	186.00	400	Horizontal	Pass
6**	16176.412	46.33	1.38	54.0	7.67	AV	186.00	400	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	1611.200	39.20	-17.06	74.0	34.80	Peak	149.00	400	Vertical	Pass
1**	1611.200	29.88	-17.06	54.0	24.12	AV	149.00	400	Vertical	Pass
2	4389.800	49.90	-3.33	74.0	24.10	Peak	229.00	200	Vertical	Pass
2**	4389.800	41.30	-3.33	54.0	12.70	AV	229.00	200	Vertical	Pass
3	5500.600	100.98	-1.57	--	--	Peak	218.00	150	Vertical	N/A
3**	5500.600	92.33	-1.57	--	--	AV	218.00	150	Vertical	N/A
4	7384.100	49.84	-3.59	74.0	24.16	Peak	77.00	100	Vertical	Pass
4**	7384.100	40.88	-3.59	54.0	13.12	AV	77.00	100	Vertical	Pass
5	12271.313	53.83	1.49	74.0	20.17	Peak	244.00	200	Vertical	Pass
5**	12271.313	44.69	1.49	54.0	9.31	AV	244.00	200	Vertical	Pass
6	15657.187	56.06	1.22	74.0	17.94	Peak	110.00	300	Vertical	Pass
6**	15657.187	46.09	1.22	54.0	7.91	AV	110.00	300	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	1596.300	39.49	-17.08	74.0	34.51	Peak	228.00	200	Horizontal	Pass
1**	1596.300	31.66	-17.08	54.0	22.34	AV	228.00	200	Horizontal	Pass
2	4377.800	50.00	-3.48	74.0	24.00	Peak	138.00	400	Horizontal	Pass
2**	4377.800	40.26	-3.48	54.0	13.74	AV	138.00	400	Horizontal	Pass
3	5601.400	103.23	-1.97	--	--	Peak	180.00	200	Horizontal	N/A
3**	5601.400	95.18	-1.97	--	--	AV	180.00	200	Horizontal	N/A
4	7626.750	50.31	-2.67	74.0	23.69	Peak	299.00	300	Horizontal	Pass
4**	7626.750	39.97	-2.67	54.0	14.03	AV	299.00	300	Horizontal	Pass
5	11902.162	53.10	1.67	74.0	20.90	Peak	22.00	150	Horizontal	Pass
5**	11902.162	43.15	1.67	54.0	10.85	AV	22.00	150	Horizontal	Pass
6	15820.200	56.67	1.87	74.0	17.33	Peak	236.00	100	Horizontal	Pass
6**	15820.200	45.83	1.87	54.0	8.17	AV	236.00	100	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	1597.500	39.45	-17.20	74.0	34.55	Peak	149.00	300	Vertical	Pass
1**	1597.500	31.37	-17.20	54.0	22.63	AV	149.00	300	Vertical	Pass
2	4388.000	49.97	-3.39	74.0	24.03	Peak	37.00	400	Vertical	Pass
2**	4388.000	40.87	-3.39	54.0	13.13	AV	37.00	400	Vertical	Pass
3	5593.800	100.34	-2.15	--	--	Peak	212.00	100	Vertical	N/A
3**	5593.800	93.04	-2.15	--	--	AV	212.00	100	Vertical	N/A
4	7685.975	49.91	-1.99	74.0	24.09	Peak	91.00	400	Vertical	Pass
4**	7685.975	41.03	-1.99	54.0	12.97	AV	91.00	400	Vertical	Pass
5	12543.863	52.96	1.35	74.0	21.04	Peak	360.00	100	Vertical	Pass
5**	12543.863	42.18	1.35	54.0	11.82	AV	360.00	100	Vertical	Pass
6	16047.000	55.36	0.74	74.0	18.64	Peak	239.00	100	Vertical	Pass
6**	16047.000	46.56	0.74	54.0	7.44	AV	239.00	100	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	1596.200	39.20	-17.07	74.0	34.80	Peak	233.00	200	Horizontal	Pass
1**	1596.200	31.37	-17.07	54.0	22.63	AV	233.00	200	Horizontal	Pass
2	4231.800	49.77	-3.82	74.0	24.23	Peak	109.00	300	Horizontal	Pass
2**	4231.800	40.64	-3.82	54.0	13.36	AV	109.00	300	Horizontal	Pass
3	5662.200	103.20	-2.19	--	--	Peak	170.00	150	Horizontal	N/A
3**	5662.200	95.77	-2.19	--	--	AV	170.00	150	Horizontal	N/A
4	7450.225	49.78	-3.20	74.0	24.22	Peak	315.00	100	Horizontal	Pass
4**	7450.225	40.26	-3.20	54.0	13.74	AV	315.00	100	Horizontal	Pass
5	12285.400	52.72	1.77	74.0	21.28	Peak	17.00	100	Horizontal	Pass
5**	12285.400	43.91	1.77	54.0	10.09	AV	17.00	100	Horizontal	Pass
6	15514.912	55.65	1.40	74.0	18.35	Peak	165.00	200	Horizontal	Pass
6**	15514.912	45.96	1.40	54.0	8.04	AV	165.00	200	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	1598.200	39.46	-17.28	74.0	34.54	Peak	124.00	200	Vertical	Pass
1**	1598.200	30.25	-17.28	54.0	23.75	AV	124.00	200	Vertical	Pass
2	4385.600	49.98	-3.36	74.0	24.02	Peak	27.00	400	Vertical	Pass
2**	4385.600	41.06	-3.36	54.0	12.94	AV	27.00	400	Vertical	Pass
3	5660.400	100.58	-2.28	--	--	Peak	226.00	150	Vertical	N/A
3**	5660.400	92.95	-2.28	--	--	AV	226.00	150	Vertical	N/A
4	7338.387	50.05	-2.90	74.0	23.95	Peak	173.00	200	Vertical	Pass
4**	7338.387	40.86	-2.90	54.0	13.14	AV	173.00	200	Vertical	Pass
5	12226.463	53.18	1.31	74.0	20.82	Peak	62.00	150	Vertical	Pass
5**	12226.463	43.41	1.31	54.0	10.59	AV	62.00	150	Vertical	Pass
6	16112.625	56.13	0.72	74.0	17.87	Peak	344.00	200	Vertical	Pass
6**	16112.625	46.67	0.72	54.0	7.33	AV	344.00	200	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	1596.000	38.64	-17.08	74.0	35.36	Peak	14.00	300	Horizontal	Pass
1**	1596.000	30.14	-17.08	54.0	23.86	AV	14.00	300	Horizontal	Pass
2	4379.800	50.32	-3.28	74.0	23.68	Peak	71.00	100	Horizontal	Pass
2**	4379.800	42.54	-3.28	54.0	11.46	AV	71.00	100	Horizontal	Pass
3	5504.200	105.63	-1.30	--	--	Peak	320.00	100	Horizontal	N/A
3**	5504.200	98.03	-1.30	--	--	AV	320.00	100	Horizontal	N/A
4	7449.937	49.61	-3.21	74.0	24.39	Peak	331.00	300	Horizontal	Pass
4**	7449.937	40.42	-3.21	54.0	13.58	AV	331.00	300	Horizontal	Pass
5	12672.950	53.25	0.96	74.0	20.75	Peak	298.00	200	Horizontal	Pass
5**	12672.950	43.65	0.96	54.0	10.35	AV	298.00	200	Horizontal	Pass
6	15845.925	56.12	1.36	74.0	17.88	Peak	191.00	300	Horizontal	Pass
6**	15845.925	46.55	1.36	54.0	7.45	AV	191.00	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	1585.900	38.96	-16.83	74.0	35.04	Peak	290.00	400	Vertical	Pass
1**	1585.900	30.47	-16.83	54.0	23.53	AV	290.00	400	Vertical	Pass
2	4296.800	50.00	-4.00	74.0	24.00	Peak	17.00	300	Vertical	Pass
2**	4296.800	40.67	-4.00	54.0	13.33	AV	17.00	300	Vertical	Pass
3	5507.400	104.17	-0.96	--	--	Peak	224.00	200	Vertical	N/A
3**	5507.400	96.06	-0.96	--	--	AV	224.00	200	Vertical	N/A
4	7345.288	49.93	-3.50	74.0	24.07	Peak	19.00	100	Vertical	Pass
4**	7345.288	40.50	-3.50	54.0	13.50	AV	19.00	100	Vertical	Pass
5	12444.100	53.11	1.81	74.0	20.89	Peak	35.00	150	Vertical	Pass
5**	12444.100	43.92	1.81	54.0	10.08	AV	35.00	150	Vertical	Pass
6	16141.500	55.52	1.03	74.0	18.48	Peak	335.00	400	Vertical	Pass
6**	16141.500	46.29	1.03	54.0	7.71	AV	335.00	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	1600.400	39.90	-17.62	74.0	34.10	Peak	17.00	300	Horizontal	Pass
1**	1600.400	30.76	-17.62	54.0	23.24	AV	17.00	300	Horizontal	Pass
2	4388.800	50.28	-3.38	74.0	23.72	Peak	288.00	300	Horizontal	Pass
2**	4388.800	41.61	-3.38	54.0	12.39	AV	288.00	300	Horizontal	Pass
3	5574.400	105.82	-1.95	--	--	Peak	310.00	100	Horizontal	N/A
3**	5574.400	98.00	-1.95	--	--	AV	310.00	100	Horizontal	N/A
4	7440.737	49.74	-3.47	74.0	24.26	Peak	0.00	300	Horizontal	Pass
4**	7440.737	40.05	-3.47	54.0	13.95	AV	0.00	300	Horizontal	Pass
5	12277.063	53.70	1.69	74.0	20.30	Peak	0.00	100	Horizontal	Pass
5**	12277.063	44.69	1.69	54.0	9.31	AV	0.00	100	Horizontal	Pass
6	16090.838	55.64	1.42	74.0	18.36	Peak	360.00	400	Horizontal	Pass
6**	16090.838	46.42	1.42	54.0	7.58	AV	360.00	400	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	1599.700	39.28	-17.52	74.0	34.72	Peak	102.00	100	Vertical	Pass
1**	1599.700	30.19	-17.52	54.0	23.81	AV	102.00	100	Vertical	Pass
2	4344.200	49.99	-3.84	74.0	24.01	Peak	323.00	400	Vertical	Pass
2**	4344.200	40.77	-3.84	54.0	13.23	AV	323.00	400	Vertical	Pass
3	5577.200	103.80	-1.93	--	--	Peak	226.00	200	Vertical	N/A
3**	5577.200	95.11	-1.93	--	--	AV	226.00	200	Vertical	N/A
4	7353.050	49.56	-3.82	74.0	24.44	Peak	360.00	100	Vertical	Pass
4**	7353.050	40.35	-3.82	54.0	13.65	AV	360.00	100	Vertical	Pass
5	12312.138	53.08	1.38	74.0	20.92	Peak	167.00	200	Vertical	Pass
5**	12312.138	44.05	1.38	54.0	9.95	AV	167.00	200	Vertical	Pass
6	15673.201	56.09	1.50	74.0	17.91	Peak	360.00	200	Vertical	Pass
6**	15673.201	46.54	1.50	54.0	7.46	AV	360.00	200	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	1437.900	39.29	-17.32	74.0	34.71	Peak	0.00	400	Horizontal	Pass
1**	1437.900	30.02	-17.32	54.0	23.98	AV	0.00	400	Horizontal	Pass
2	4377.400	50.21	-3.58	74.0	23.79	Peak	17.00	400	Horizontal	Pass
2**	4377.400	42.26	-3.58	54.0	11.74	AV	17.00	400	Horizontal	Pass
3	5703.200	105.00	-1.67	--	--	Peak	198.00	100	Horizontal	N/A
3**	5703.200	97.80	-1.67	--	--	AV	198.00	100	Horizontal	N/A
4	7338.962	50.29	-2.92	74.0	23.71	Peak	133.00	200	Horizontal	Pass
4**	7338.962	41.30	-2.92	54.0	12.70	AV	133.00	200	Horizontal	Pass
5	12269.587	53.20	1.44	74.0	20.80	Peak	297.00	150	Horizontal	Pass
5**	12269.587	43.88	1.44	54.0	10.12	AV	297.00	150	Horizontal	Pass
6	16113.937	55.66	0.70	74.0	18.34	Peak	91.00	200	Horizontal	Pass
6**	16113.937	46.43	0.70	54.0	7.57	AV	91.00	200	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	1595.800	38.53	-17.12	74.0	35.47	Peak	138.00	300	Vertical	Pass
1**	1595.800	30.87	-17.12	54.0	23.13	AV	138.00	300	Vertical	Pass
2	4376.200	49.86	-3.98	74.0	24.14	Peak	114.00	400	Vertical	Pass
2**	4376.200	41.08	-3.98	54.0	12.92	AV	114.00	400	Vertical	Pass
3	5694.200	102.16	-1.14	--	--	Peak	229.00	150	Vertical	N/A
3**	5694.200	94.45	-1.14	--	--	AV	229.00	150	Vertical	N/A
4	7358.800	49.80	-3.76	74.0	24.20	Peak	135.00	400	Vertical	Pass
4**	7358.800	40.85	-3.76	54.0	13.15	AV	135.00	400	Vertical	Pass
5	12446.687	53.50	1.84	74.0	20.50	Peak	135.00	100	Vertical	Pass
5**	12446.687	43.52	1.84	54.0	10.48	AV	135.00	100	Vertical	Pass
6	15838.838	56.61	1.45	74.0	17.39	Peak	360.00	200	Vertical	Pass
6**	15838.838	47.36	1.45	54.0	6.64	AV	360.00	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	1504.800	39.09	-16.84	74.0	34.91	Peak	129.00	400	Horizontal	Pass
1**	1504.800	29.87	-16.84	54.0	24.13	AV	129.00	400	Horizontal	Pass
2	4392.600	50.08	-3.58	74.0	23.92	Peak	317.00	200	Horizontal	Pass
2**	4392.600	41.51	-3.58	54.0	12.49	AV	317.00	200	Horizontal	Pass
3	5508.200	102.36	-0.93	--	--	Peak	167.00	100	Horizontal	N/A
3**	5508.200	94.00	-0.93	--	--	AV	167.00	100	Horizontal	N/A
4	7616.688	49.26	-2.60	74.0	24.74	Peak	298.00	200	Horizontal	Pass
4**	7616.688	40.11	-2.60	54.0	13.89	AV	298.00	200	Horizontal	Pass
5	12284.250	53.10	1.78	74.0	20.90	Peak	114.00	100	Horizontal	Pass
5**	12284.250	43.82	1.78	54.0	10.18	AV	114.00	100	Horizontal	Pass
6	15857.475	55.79	1.06	74.0	18.21	Peak	323.00	200	Horizontal	Pass
6**	15857.475	46.08	1.06	54.0	7.92	AV	323.00	200	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	1571.300	39.27	-17.03	74.0	34.73	Peak	187.00	200	Vertical	Pass
1**	1571.300	29.11	-17.03	54.0	24.89	AV	187.00	200	Vertical	Pass
2	4385.800	50.62	-3.33	74.0	23.38	Peak	329.00	400	Vertical	Pass
2**	4385.800	41.76	-3.33	54.0	12.24	AV	329.00	400	Vertical	Pass
3	5496.800	100.39	-1.57	--	--	Peak	222.00	200	Vertical	N/A
3**	5496.800	91.62	-1.57	--	--	AV	222.00	200	Vertical	N/A
4	7618.988	49.50	-2.68	74.0	24.50	Peak	347.00	300	Vertical	Pass
4**	7618.988	40.83	-2.68	54.0	13.17	AV	347.00	300	Vertical	Pass
5	12259.812	54.14	1.07	74.0	19.86	Peak	135.00	150	Vertical	Pass
5**	12259.812	44.93	1.07	54.0	9.07	AV	135.00	150	Vertical	Pass
6	16038.600	56.03	0.79	74.0	17.97	Peak	53.00	300	Vertical	Pass
6**	16038.600	47.60	0.79	54.0	6.40	AV	53.00	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	1597.400	39.39	-17.19	74.0	34.61	Peak	223.00	300	Horizontal	Pass
1**	1597.400	30.91	-17.19	54.0	23.09	AV	223.00	300	Horizontal	Pass
2	4365.800	50.43	-3.88	74.0	23.57	Peak	325.00	200	Horizontal	Pass
2**	4365.800	40.56	-3.88	54.0	13.44	AV	325.00	200	Horizontal	Pass
3	5593.400	103.52	-2.19	--	--	Peak	172.00	150	Horizontal	N/A
3**	5593.400	95.25	-2.19	--	--	AV	172.00	150	Horizontal	N/A
4	7407.963	49.61	-3.80	74.0	24.39	Peak	139.00	300	Horizontal	Pass
4**	7407.963	39.93	-3.80	54.0	14.07	AV	139.00	300	Horizontal	Pass
5	12278.787	53.17	1.76	74.0	20.83	Peak	360.00	100	Horizontal	Pass
5**	12278.787	44.32	1.76	54.0	9.68	AV	360.00	100	Horizontal	Pass
6	15673.725	55.64	1.51	74.0	18.36	Peak	127.00	400	Horizontal	Pass
6**	15673.725	45.66	1.51	54.0	8.34	AV	127.00	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	1596.600	39.52	-17.11	74.0	34.48	Peak	151.00	100	Vertical	Pass
1**	1596.600	30.03	-17.11	54.0	23.97	AV	151.00	100	Vertical	Pass
2	4260.000	50.04	-4.50	74.0	23.96	Peak	360.00	200	Vertical	Pass
2**	4260.000	40.95	-4.50	54.0	13.05	AV	360.00	200	Vertical	Pass
3	5583.600	100.60	-1.86	--	--	Peak	220.00	200	Vertical	N/A
3**	5583.600	92.45	-1.86	--	--	AV	220.00	200	Vertical	N/A
4	7382.950	49.87	-3.44	74.0	24.13	Peak	360.00	400	Vertical	Pass
4**	7382.950	40.56	-3.44	54.0	13.44	AV	360.00	400	Vertical	Pass
5	11901.875	52.66	1.68	74.0	21.34	Peak	107.00	200	Vertical	Pass
5**	11901.875	43.49	1.68	54.0	10.51	AV	107.00	200	Vertical	Pass
6	16104.750	55.72	0.99	74.0	18.28	Peak	0.00	400	Vertical	Pass
6**	16104.750	46.05	0.99	54.0	7.95	AV	0.00	400	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	1596.900	39.12	-17.14	74.0	34.88	Peak	211.00	200	Horizontal	Pass
1**	1596.900	31.77	-17.14	54.0	22.23	AV	211.00	200	Horizontal	Pass
2	4399.600	50.12	-4.38	74.0	23.88	Peak	200.00	200	Horizontal	Pass
2**	4399.600	40.48	-4.38	54.0	13.52	AV	200.00	200	Horizontal	Pass
3	5659.400	103.28	-2.30	--	--	Peak	304.00	200	Horizontal	N/A
3**	5659.400	96.67	-2.30	--	--	AV	304.00	200	Horizontal	N/A
4	7340.112	49.64	-2.98	74.0	24.36	Peak	77.00	200	Horizontal	Pass
4**	7340.112	41.49	-2.98	54.0	12.51	AV	77.00	200	Horizontal	Pass
5	12277.349	52.81	1.71	74.0	21.19	Peak	0.00	200	Horizontal	Pass
5**	12277.349	44.87	1.71	54.0	9.13	AV	0.00	200	Horizontal	Pass
6	15839.100	55.90	1.45	74.0	18.10	Peak	327.00	300	Horizontal	Pass
6**	15839.100	47.28	1.45	54.0	6.72	AV	327.00	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	1567.400	39.71	-17.13	74.0	34.29	Peak	71.00	300	Vertical	Pass
1**	1567.400	28.95	-17.13	54.0	25.05	AV	71.00	300	Vertical	Pass
2	4362.200	49.43	-4.23	74.0	24.57	Peak	100.00	400	Vertical	Pass
2**	4362.200	40.96	-4.23	54.0	13.04	AV	100.00	400	Vertical	Pass
3	5663.000	100.56	-2.14	--	--	Peak	225.00	150	Vertical	N/A
3**	5663.000	91.39	-2.14	--	--	AV	225.00	150	Vertical	N/A
4	7345.575	49.46	-3.51	74.0	24.54	Peak	360.00	100	Vertical	Pass
4**	7345.575	40.88	-3.51	54.0	13.12	AV	360.00	100	Vertical	Pass
5	12328.237	53.11	1.42	74.0	20.89	Peak	268.00	100	Vertical	Pass
5**	12328.237	43.55	1.42	54.0	10.45	AV	268.00	100	Vertical	Pass
6	16147.800	55.45	1.01	74.0	18.55	Peak	107.00	400	Vertical	Pass
6**	16147.800	46.54	1.01	54.0	7.46	AV	107.00	400	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	1595.800	40.31	-17.12	74.0	33.69	Peak	220.00	400	Horizontal	Pass
1**	1595.800	31.95	-17.12	54.0	22.05	AV	220.00	400	Horizontal	Pass
2	4358.000	50.24	-4.15	74.0	23.76	Peak	94.00	300	Horizontal	Pass
2**	4358.000	40.75	-4.15	54.0	13.25	AV	94.00	300	Horizontal	Pass
3	5554.400	100.29	-2.40	--	--	Peak	165.00	100	Horizontal	N/A
3**	5554.400	92.30	-2.40	--	--	AV	165.00	100	Horizontal	N/A
4	7367.425	50.01	-3.78	74.0	23.99	Peak	267.00	100	Horizontal	Pass
4**	7367.425	39.95	-3.78	54.0	14.05	AV	267.00	100	Horizontal	Pass
5	12698.250	52.80	0.84	74.0	21.20	Peak	0.00	100	Horizontal	Pass
5**	12698.250	44.42	0.84	54.0	9.58	AV	0.00	100	Horizontal	Pass
6	15802.613	56.55	2.30	74.0	17.45	Peak	106.00	100	Horizontal	Pass
6**	15802.613	46.47	2.30	54.0	7.53	AV	106.00	100	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	1597.100	39.64	-17.16	74.0	34.36	Peak	213.00	100	Vertical	Pass
1**	1597.100	31.40	-17.16	54.0	22.60	AV	213.00	100	Vertical	Pass
2	4378.200	50.11	-3.44	74.0	23.89	Peak	291.00	100	Vertical	Pass
2**	4378.200	41.04	-3.44	54.0	12.96	AV	291.00	100	Vertical	Pass
3	5550.000	99.15	-2.14	--	--	Peak	210.00	150	Vertical	N/A
3**	5550.000	91.45	-2.14	--	--	AV	210.00	150	Vertical	N/A
4	7340.400	49.80	-3.01	74.0	24.20	Peak	360.00	100	Vertical	Pass
4**	7340.400	40.68	-3.01	54.0	13.32	AV	360.00	100	Vertical	Pass
5	11949.600	53.53	1.41	74.0	20.47	Peak	302.00	150	Vertical	Pass
5**	11949.600	43.86	1.41	54.0	10.14	AV	302.00	150	Vertical	Pass
6	16151.213	56.11	0.98	74.0	17.89	Peak	88.00	100	Vertical	Pass
6**	16151.213	47.07	0.98	54.0	6.93	AV	88.00	100	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	1535.900	39.98	-16.98	74.0	34.02	Peak	122.00	100	Horizontal	Pass
1**	1535.900	30.53	-16.98	54.0	23.47	AV	122.00	100	Horizontal	Pass
2	4387.800	51.04	-3.38	74.0	22.96	Peak	227.00	100	Horizontal	Pass
2**	4387.800	42.26	-3.38	54.0	11.74	AV	227.00	100	Horizontal	Pass
3	5594.400	99.16	-2.10	--	--	Peak	81.00	200	Horizontal	N/A
3**	5594.400	92.50	-2.10	--	--	AV	81.00	200	Horizontal	N/A
4	7335.800	50.13	-3.23	74.0	23.87	Peak	360.00	300	Horizontal	Pass
4**	7335.800	40.93	-3.23	54.0	13.07	AV	360.00	300	Horizontal	Pass
5	12216.688	53.85	1.20	74.0	20.15	Peak	120.00	200	Horizontal	Pass
5**	12216.688	44.17	1.20	54.0	9.83	AV	120.00	200	Horizontal	Pass
6	15802.613	55.79	2.30	74.0	18.21	Peak	240.00	100	Horizontal	Pass
6**	15802.613	46.55	2.30	54.0	7.45	AV	240.00	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	1626.300	39.25	-17.19	74.0	34.75	Peak	153.00	100	Vertical	Pass
1**	1626.300	29.41	-17.19	54.0	24.59	AV	153.00	100	Vertical	Pass
2	4376.800	50.81	-3.78	74.0	23.19	Peak	143.00	400	Vertical	Pass
2**	4376.800	42.42	-3.78	54.0	11.58	AV	143.00	400	Vertical	Pass
3	5605.800	106.46	-1.99	--	--	Peak	195.00	100	Vertical	N/A
3**	5605.800	98.56	-1.99	--	--	AV	195.00	100	Vertical	N/A
4	7335.513	49.73	-3.28	74.0	24.27	Peak	38.00	300	Vertical	Pass
4**	7335.513	41.37	-3.28	54.0	12.63	AV	38.00	300	Vertical	Pass
5	12615.737	53.24	1.86	74.0	20.76	Peak	360.00	200	Vertical	Pass
5**	12615.737	44.29	1.86	54.0	9.71	AV	360.00	200	Vertical	Pass
6	16073.513	55.63	1.48	74.0	18.37	Peak	15.00	200	Vertical	Pass
6**	16073.513	47.25	1.48	54.0	6.75	AV	15.00	200	Vertical	Pass

11ac160, 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	1598.200	38.97	-17.28	74.0	35.03	Peak	234.00	300	Horizontal	Pass
1**	1598.200	31.25	-17.28	54.0	22.75	AV	234.00	300	Horizontal	Pass
2	4232.600	49.66	-3.87	74.0	24.34	Peak	0.00	100	Horizontal	Pass
2**	4232.600	41.66	-3.87	54.0	12.34	AV	0.00	100	Horizontal	Pass
3	5619.800	97.64	-1.96	--	--	Peak	292.00	200	Horizontal	N/A
3**	5619.800	88.96	-1.96	--	--	AV	292.00	200	Horizontal	N/A
4	7646.875	49.73	-2.84	74.0	24.27	Peak	332.00	400	Horizontal	Pass
4**	7646.875	39.03	-2.84	54.0	14.97	AV	332.00	400	Horizontal	Pass
5	12688.763	53.06	0.84	74.0	20.94	Peak	222.00	150	Horizontal	Pass
5**	12688.763	43.38	0.84	54.0	10.62	AV	222.00	150	Horizontal	Pass
6	16138.613	55.35	1.03	74.0	18.65	Peak	271.00	400	Horizontal	Pass
6**	16138.613	45.49	1.03	54.0	8.51	AV	271.00	400	Horizontal	Pass

11ac160, 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	1576.400	39.49	-17.33	74.0	34.51	Peak	244.00	100	Vertical	Pass
1**	1576.400	28.76	-17.33	54.0	25.24	AV	244.00	100	Vertical	Pass
2	4379.400	50.54	-3.32	74.0	23.46	Peak	230.00	200	Vertical	Pass
2**	4379.400	41.41	-3.32	54.0	12.59	AV	230.00	200	Vertical	Pass
3	5549.200	96.37	-2.15	--	--	Peak	210.00	100	Vertical	N/A
3**	5549.200	87.90	-2.15	--	--	AV	210.00	100	Vertical	N/A
4	7354.200	49.96	-3.78	74.0	24.04	Peak	29.00	200	Vertical	Pass
4**	7354.200	40.47	-3.78	54.0	13.53	AV	29.00	200	Vertical	Pass
5	12615.162	53.14	1.87	74.0	20.86	Peak	221.00	200	Vertical	Pass
5**	12615.162	44.66	1.87	54.0	9.34	AV	221.00	200	Vertical	Pass
6	16101.862	56.38	1.12	74.0	17.62	Peak	90.00	100	Vertical	Pass
6**	16101.862	45.83	1.12	54.0	8.17	AV	90.00	100	Vertical	Pass

11ax20(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	1596.300	39.36	-17.08	74.0	34.64	Peak	236.00	300	Horizontal	Pass
1**	1596.300	31.01	-17.08	54.0	22.99	AV	236.00	300	Horizontal	Pass
2	4385.200	49.85	-3.43	74.0	24.15	Peak	208.00	300	Horizontal	Pass
2**	4385.200	41.68	-3.43	54.0	12.32	AV	208.00	300	Horizontal	Pass
3	5503.600	106.22	-1.36	--	--	Peak	292.00	200	Horizontal	N/A
3**	5503.600	98.91	-1.36	--	--	AV	292.00	200	Horizontal	N/A
4	7397.038	49.63	-4.11	74.0	24.37	Peak	234.00	100	Horizontal	Pass
4**	7397.038	40.64	-4.11	54.0	13.36	AV	234.00	100	Horizontal	Pass
5	12376.250	53.22	1.38	74.0	20.78	Peak	203.00	100	Horizontal	Pass
5**	12376.250	43.07	1.38	54.0	10.93	AV	203.00	100	Horizontal	Pass
6	15840.151	55.78	1.44	74.0	18.22	Peak	289.00	100	Horizontal	Pass
6**	15840.151	46.01	1.44	54.0	7.99	AV	289.00	100	Horizontal	Pass

11ax20(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	1606.500	40.89	-17.50	74.0	33.11	Peak	75.00	200	Vertical	Pass
1**	1606.500	29.79	-17.50	54.0	24.21	AV	75.00	200	Vertical	Pass
2	4284.200	49.75	-4.14	74.0	24.25	Peak	270.00	200	Vertical	Pass
2**	4284.200	40.28	-4.14	54.0	13.72	AV	270.00	200	Vertical	Pass
3	5501.600	104.13	-1.40	--	--	Peak	219.00	100	Vertical	N/A
3**	5501.600	96.72	-1.40	--	--	AV	219.00	100	Vertical	N/A
4	7338.962	50.44	-2.92	74.0	23.56	Peak	111.00	100	Vertical	Pass
4**	7338.962	40.77	-2.92	54.0	13.23	AV	111.00	100	Vertical	Pass
5	12435.763	52.86	1.71	74.0	21.14	Peak	158.00	100	Vertical	Pass
5**	12435.763	43.39	1.71	54.0	10.61	AV	158.00	100	Vertical	Pass
6	16124.174	55.78	0.77	74.0	18.22	Peak	325.00	100	Vertical	Pass
6**	16124.174	46.83	0.77	54.0	7.17	AV	325.00	100	Vertical	Pass

11ax20(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	1535.100	39.45	-17.09	74.0	34.55	Peak	360.00	400	Horizontal	Pass
1**	1535.100	29.68	-17.09	54.0	24.32	AV	360.00	400	Horizontal	Pass
2	4379.800	50.43	-3.28	74.0	23.57	Peak	95.00	400	Horizontal	Pass
2**	4379.800	41.53	-3.28	54.0	12.47	AV	95.00	400	Horizontal	Pass
3	5576.800	105.68	-2.06	--	--	Peak	178.00	150	Horizontal	N/A
3**	5576.800	98.99	-2.06	--	--	AV	178.00	150	Horizontal	N/A
4	7338.675	50.31	-2.91	74.0	23.69	Peak	60.00	300	Horizontal	Pass
4**	7338.675	41.26	-2.91	54.0	12.74	AV	60.00	300	Horizontal	Pass
5	12252.625	53.26	0.97	74.0	20.74	Peak	360.00	200	Horizontal	Pass
5**	12252.625	43.01	0.97	54.0	10.99	AV	360.00	200	Horizontal	Pass
6	15796.050	56.23	2.20	74.0	17.77	Peak	108.00	100	Horizontal	Pass
6**	15796.050	46.39	2.20	54.0	7.61	AV	108.00	100	Horizontal	Pass

11ax20(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	1599.900	39.21	-17.55	74.0	34.79	Peak	180.00	300	Vertical	Pass
1**	1599.900	30.18	-17.55	54.0	23.82	AV	180.00	300	Vertical	Pass
2	4379.400	50.19	-3.32	74.0	23.81	Peak	168.00	300	Vertical	Pass
2**	4379.400	42.23	-3.32	54.0	11.77	AV	168.00	300	Vertical	Pass
3	5578.400	103.67	-1.60	--	--	Peak	209.00	100	Vertical	N/A
3**	5578.400	96.13	-1.60	--	--	AV	209.00	100	Vertical	N/A
4	7630.775	49.73	-2.92	74.0	24.27	Peak	122.00	400	Vertical	Pass
4**	7630.775	40.00	-2.92	54.0	14.00	AV	122.00	400	Vertical	Pass
5	12395.800	53.58	1.60	74.0	20.42	Peak	0.00	150	Vertical	Pass
5**	12395.800	44.01	1.60	54.0	9.99	AV	0.00	150	Vertical	Pass
6	16098.975	55.95	1.23	74.0	18.05	Peak	34.00	400	Vertical	Pass
6**	16098.975	46.45	1.23	54.0	7.55	AV	34.00	400	Vertical	Pass

11x20(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	1602.300	39.82	-17.38	74.0	34.18	Peak	209.00	400	Horizontal	Pass
1**	1602.300	31.59	-17.38	54.0	22.41	AV	209.00	400	Horizontal	Pass
2	4391.400	50.42	-3.43	74.0	23.58	Peak	352.00	100	Horizontal	Pass
2**	4391.400	42.41	-3.43	54.0	11.59	AV	352.00	100	Horizontal	Pass
3	5696.000	105.99	-1.16	--	--	Peak	162.00	100	Horizontal	N/A
3**	5696.000	97.52	-1.16	--	--	AV	162.00	100	Horizontal	N/A
4	7668.725	49.27	-2.73	74.0	24.73	Peak	230.00	300	Horizontal	Pass
4**	7668.725	39.84	-2.73	54.0	14.16	AV	230.00	300	Horizontal	Pass
5	12252.912	53.22	0.97	74.0	20.78	Peak	12.00	100	Horizontal	Pass
5**	12252.912	43.86	0.97	54.0	10.14	AV	12.00	100	Horizontal	Pass
6	15662.175	55.48	1.30	74.0	18.52	Peak	168.00	300	Horizontal	Pass
6**	15662.175	46.74	1.30	54.0	7.26	AV	168.00	300	Horizontal	Pass

11x20(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	1595.500	39.52	-17.18	74.0	34.48	Peak	343.00	400	Vertical	Pass
1**	1595.500	30.11	-17.18	54.0	23.89	AV	343.00	400	Vertical	Pass
2	4297.400	50.71	-4.00	74.0	23.29	Peak	56.00	100	Vertical	Pass
2**	4297.400	41.71	-4.00	54.0	12.29	AV	56.00	100	Vertical	Pass
3	5702.600	102.03	-1.64	--	--	Peak	210.00	150	Vertical	N/A
3**	5702.600	95.25	-1.64	--	--	AV	210.00	150	Vertical	N/A
4	7349.025	49.54	-3.72	74.0	24.46	Peak	0.00	300	Vertical	Pass
4**	7349.025	40.57	-3.72	54.0	13.43	AV	0.00	300	Vertical	Pass
5	11501.388	52.90	0.01	74.0	21.10	Peak	171.00	150	Vertical	Pass
5**	11501.388	42.80	0.01	54.0	11.20	AV	171.00	150	Vertical	Pass
6	15844.350	55.47	1.38	74.0	18.53	Peak	124.00	400	Vertical	Pass
6**	15844.350	46.38	1.38	54.0	7.62	AV	124.00	400	Vertical	Pass

11x40(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	1536.500	38.86	-16.91	74.0	35.14	Peak	41.00	400	Horizontal	Pass
1**	1536.500	29.28	-16.91	54.0	24.72	AV	41.00	400	Horizontal	Pass
2	4368.000	49.81	-3.85	74.0	24.19	Peak	280.00	400	Horizontal	Pass
2**	4368.000	41.21	-3.85	54.0	12.79	AV	280.00	400	Horizontal	Pass
3	5506.800	104.24	-0.98	--	--	Peak	304.00	150	Horizontal	N/A
3**	5506.800	95.24	-0.98	--	--	AV	304.00	150	Horizontal	N/A
4	7339.537	49.77	-2.93	74.0	24.23	Peak	116.00	300	Horizontal	Pass
4**	7339.537	41.05	-2.93	54.0	12.95	AV	116.00	300	Horizontal	Pass
5	12615.737	53.57	1.86	74.0	20.43	Peak	99.00	150	Horizontal	Pass
5**	12615.737	43.43	1.86	54.0	10.57	AV	99.00	150	Horizontal	Pass
6	15802.087	56.22	2.31	74.0	17.78	Peak	303.00	200	Horizontal	Pass
6**	15802.087	46.65	2.31	54.0	7.35	AV	303.00	200	Horizontal	Pass

11x40(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	1500.800	39.58	-16.88	74.0	34.42	Peak	245.00	400	Vertical	Pass
1**	1500.800	29.54	-16.88	54.0	24.46	AV	245.00	400	Vertical	Pass
2	4387.800	49.65	-3.38	74.0	24.35	Peak	60.00	400	Vertical	Pass
2**	4387.800	40.85	-3.38	54.0	13.15	AV	60.00	400	Vertical	Pass
3	5514.000	101.33	-1.07	--	--	Peak	213.00	200	Vertical	N/A
3**	5514.000	92.77	-1.07	--	--	AV	213.00	200	Vertical	N/A
4	7627.325	49.75	-2.75	74.0	24.25	Peak	312.00	200	Vertical	Pass
4**	7627.325	40.43	-2.75	54.0	13.57	AV	312.00	200	Vertical	Pass
5	12533.800	54.17	1.27	74.0	19.83	Peak	0.00	150	Vertical	Pass
5**	12533.800	43.03	1.27	54.0	10.97	AV	0.00	150	Vertical	Pass
6	15849.862	55.83	1.33	74.0	18.17	Peak	360.00	400	Vertical	Pass
6**	15849.862	46.37	1.33	54.0	7.63	AV	360.00	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	1596.000	38.99	-17.08	74.0	35.01	Peak	219.00	400	Horizontal	Pass
1**	1596.000	30.27	-17.08	54.0	23.73	AV	219.00	400	Horizontal	Pass
2	4190.000	49.89	-4.54	74.0	24.11	Peak	225.00	200	Horizontal	Pass
2**	4190.000	41.14	-4.54	54.0	12.86	AV	225.00	200	Horizontal	Pass
3	5580.000	104.46	-1.66	--	--	Peak	169.00	100	Horizontal	N/A
3**	5580.000	95.08	-1.66	--	--	AV	169.00	100	Horizontal	N/A
4	7682.237	50.23	-2.69	74.0	23.77	Peak	148.00	400	Horizontal	Pass
4**	7682.237	40.16	-2.69	54.0	13.84	AV	148.00	400	Horizontal	Pass
5	12637.013	53.26	1.21	74.0	20.74	Peak	309.00	200	Horizontal	Pass
5**	12637.013	43.54	1.21	54.0	10.46	AV	309.00	200	Horizontal	Pass
6	15855.638	55.47	1.16	74.0	18.53	Peak	110.00	150	Horizontal	Pass
6**	15855.638	47.50	1.16	54.0	6.50	AV	110.00	150	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	1031.800	39.37	-17.90	74.0	34.63	Peak	281.00	300	Vertical	Pass
1**	1031.800	29.56	-17.90	54.0	24.44	AV	281.00	300	Vertical	Pass
2	3992.200	49.33	-4.48	74.0	24.67	Peak	146.00	150	Vertical	Pass
2**	3992.200	40.63	-4.48	54.0	13.37	AV	146.00	150	Vertical	Pass
3	4942.600	52.86	-2.44	74.0	21.14	Peak	52.00	150	Vertical	Pass
3**	4942.600	42.20	-2.44	54.0	11.80	AV	52.00	150	Vertical	Pass
4	5587.200	101.45	-1.76	--	--	Peak	199.00	300	Vertical	N/A
4**	5587.200	93.02	-1.76	--	--	AV	199.00	300	Vertical	N/A
5	11788.026	52.60	1.03	74.0	21.40	Peak	360.00	150	Vertical	Pass
5**	11788.026	43.56	1.03	54.0	10.44	AV	360.00	150	Vertical	Pass
6	15586.050	55.66	1.25	74.0	18.34	Peak	279.00	150	Vertical	Pass
6**	15586.050	45.90	1.25	54.0	8.10	AV	279.00	150	Vertical	Pass

11ax40(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	1602.800	43.43	-17.37	74.0	30.57	Peak	224.00	100	Horizontal	Pass
1**	1602.800	28.91	-17.37	54.0	25.09	AV	224.00	100	Horizontal	Pass
2	4226.200	50.35	-4.03	74.0	23.65	Peak	238.00	300	Horizontal	Pass
2**	4226.200	41.05	-4.03	54.0	12.95	AV	238.00	300	Horizontal	Pass
3	5666.000	104.43	-2.40	--	--	Peak	156.00	100	Horizontal	N/A
3**	5666.000	94.86	-2.40	--	--	AV	156.00	100	Horizontal	N/A
4	7351.612	49.57	-3.74	74.0	24.43	Peak	0.00	200	Horizontal	Pass
4**	7351.612	40.58	-3.74	54.0	13.42	AV	0.00	200	Horizontal	Pass
5	12397.525	53.04	1.59	74.0	20.96	Peak	309.00	150	Horizontal	Pass
5**	12397.525	43.48	1.59	54.0	10.52	AV	309.00	150	Horizontal	Pass
6	16077.712	55.59	1.59	74.0	18.41	Peak	145.00	200	Horizontal	Pass
6**	16077.712	46.66	1.59	54.0	7.34	AV	145.00	200	Horizontal	Pass

11ax40(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	1599.900	38.88	-17.55	74.0	35.12	Peak	152.00	200	Vertical	Pass
1**	1599.900	29.92	-17.55	54.0	24.08	AV	152.00	200	Vertical	Pass
2	4266.400	49.82	-4.64	74.0	24.18	Peak	147.00	200	Vertical	Pass
2**	4266.400	40.66	-4.64	54.0	13.34	AV	147.00	200	Vertical	Pass
3	5658.600	102.96	-2.28	--	--	Peak	214.00	100	Vertical	N/A
3**	5658.600	92.92	-2.28	--	--	AV	214.00	100	Vertical	N/A
4	7455.975	49.82	-3.65	74.0	24.18	Peak	285.00	100	Vertical	Pass
4**	7455.975	39.79	-3.65	54.0	14.21	AV	285.00	100	Vertical	Pass
5	11500.237	53.04	0.04	74.0	20.96	Peak	249.00	100	Vertical	Pass
5**	11500.237	42.93	0.04	54.0	11.07	AV	249.00	100	Vertical	Pass
6	16028.100	55.78	0.70	74.0	18.22	Peak	188.00	400	Vertical	Pass
6**	16028.100	47.17	0.70	54.0	6.83	AV	188.00	400	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	1609.000	40.12	-17.44	74.0	33.88	Peak	70.00	300	Horizontal	Pass
1**	1609.000	29.19	-17.44	54.0	24.81	AV	70.00	300	Horizontal	Pass
2	4367.400	49.80	-3.83	74.0	24.20	Peak	322.00	200	Horizontal	Pass
2**	4367.400	41.21	-3.83	54.0	12.79	AV	322.00	200	Horizontal	Pass
3	5548.200	100.85	-2.11	--	--	Peak	170.00	150	Horizontal	N/A
3**	5548.200	92.00	-2.11	--	--	AV	170.00	150	Horizontal	N/A
4	7520.088	49.70	-3.26	74.0	24.30	Peak	174.00	100	Horizontal	Pass
4**	7520.088	40.28	-3.26	54.0	13.72	AV	174.00	100	Horizontal	Pass
5	11788.026	52.83	1.03	74.0	21.17	Peak	12.00	100	Horizontal	Pass
5**	11788.026	42.59	1.03	54.0	11.41	AV	12.00	100	Horizontal	Pass
6	15814.162	56.10	2.08	74.0	17.90	Peak	103.00	200	Horizontal	Pass
6**	15814.162	46.30	2.08	54.0	7.70	AV	103.00	200	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	1613.200	39.66	-17.45	74.0	34.34	Peak	263.00	200	Vertical	Pass
1**	1613.200	29.49	-17.45	54.0	24.51	AV	263.00	200	Vertical	Pass
2	4389.200	49.71	-3.36	74.0	24.29	Peak	325.00	100	Vertical	Pass
2**	4389.200	40.55	-3.36	54.0	13.45	AV	325.00	100	Vertical	Pass
3	5555.600	99.03	-2.30	--	--	Peak	204.00	150	Vertical	N/A
3**	5555.600	91.16	-2.30	--	--	AV	204.00	150	Vertical	N/A
4	7460.287	49.67	-3.53	74.0	24.33	Peak	360.00	200	Vertical	Pass
4**	7460.287	39.69	-3.53	54.0	14.31	AV	360.00	200	Vertical	Pass
5	12315.588	53.32	1.41	74.0	20.68	Peak	123.00	150	Vertical	Pass
5**	12315.588	43.65	1.41	54.0	10.35	AV	123.00	150	Vertical	Pass
6	16079.813	56.31	1.64	74.0	17.69	Peak	180.00	300	Vertical	Pass
6**	16079.813	45.92	1.64	54.0	8.08	AV	180.00	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	1599.200	39.77	-17.44	74.0	34.23	Peak	235.00	300	Horizontal	Pass
1**	1599.200	30.45	-17.44	54.0	23.55	AV	235.00	300	Horizontal	Pass
2	4379.200	49.73	-3.34	74.0	24.27	Peak	253.00	100	Horizontal	Pass
2**	4379.200	40.85	-3.34	54.0	13.15	AV	253.00	100	Horizontal	Pass
3	5596.600	99.96	-2.14	--	--	Peak	293.00	150	Horizontal	N/A
3**	5596.600	92.04	-2.14	--	--	AV	293.00	150	Horizontal	N/A
4	7319.987	49.63	-3.06	74.0	24.37	Peak	44.00	400	Horizontal	Pass
4**	7319.987	40.67	-3.06	54.0	13.33	AV	44.00	400	Horizontal	Pass
5	12397.237	53.65	1.59	74.0	20.35	Peak	122.00	200	Horizontal	Pass
5**	12397.237	43.86	1.59	54.0	10.14	AV	122.00	200	Horizontal	Pass
6	15799.463	56.07	2.32	74.0	17.93	Peak	271.00	100	Horizontal	Pass
6**	15799.463	46.36	2.32	54.0	7.64	AV	271.00	100	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	1597.900	40.21	-17.25	74.0	33.79	Peak	133.00	400	Vertical	Pass
1**	1597.900	30.36	-17.25	54.0	23.64	AV	133.00	400	Vertical	Pass
2	4330.200	50.11	-4.66	74.0	23.89	Peak	281.00	400	Vertical	Pass
2**	4330.200	39.75	-4.66	54.0	14.25	AV	281.00	400	Vertical	Pass
3	5601.600	98.01	-1.94	--	--	Peak	211.00	100	Vertical	N/A
3**	5601.600	89.73	-1.94	--	--	AV	211.00	100	Vertical	N/A
4	7447.925	49.39	-3.26	74.0	24.61	Peak	253.00	200	Vertical	Pass
4**	7447.925	40.32	-3.26	54.0	13.68	AV	253.00	200	Vertical	Pass
5	12396.662	52.83	1.59	74.0	21.17	Peak	61.00	200	Vertical	Pass
5**	12396.662	45.20	1.59	54.0	8.80	AV	61.00	200	Vertical	Pass
6	15841.724	56.17	1.42	74.0	17.83	Peak	51.00	300	Vertical	Pass
6**	15841.724	47.49	1.42	54.0	6.51	AV	51.00	300	Vertical	Pass

11ax160(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	1610.900	39.99	-17.04	74.0	34.01	Peak	250.00	200	Horizontal	Pass
1**	1610.900	29.44	-17.04	54.0	24.56	AV	250.00	200	Horizontal	Pass
2	4354.200	50.09	-4.26	74.0	23.91	Peak	1.00	400	Horizontal	Pass
2**	4354.200	40.53	-4.26	54.0	13.47	AV	1.00	400	Horizontal	Pass
3	5546.200	98.79	-1.82	--	--	Peak	174.00	100	Horizontal	N/A
3**	5546.200	89.89	-1.82	--	--	AV	174.00	100	Horizontal	N/A
4	7467.188	49.50	-3.26	74.0	24.50	Peak	357.00	100	Horizontal	Pass
4**	7467.188	39.72	-3.26	54.0	14.28	AV	357.00	100	Horizontal	Pass
5	12605.963	53.29	1.91	74.0	20.71	Peak	11.00	150	Horizontal	Pass
5**	12605.963	43.72	1.91	54.0	10.28	AV	11.00	150	Horizontal	Pass
6	15847.238	55.65	1.35	74.0	18.35	Peak	231.00	300	Horizontal	Pass
6**	15847.238	46.67	1.35	54.0	7.33	AV	231.00	300	Horizontal	Pass

11ax160(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	1599.700	38.77	-17.52	74.0	35.23	Peak	121.00	300	Vertical	Pass
1**	1599.700	29.38	-17.52	54.0	24.62	AV	121.00	300	Vertical	Pass
2	4379.000	50.00	-3.36	74.0	24.00	Peak	130.00	100	Vertical	Pass
2**	4379.000	41.33	-3.36	54.0	12.67	AV	130.00	100	Vertical	Pass
3	5548.000	96.24	-2.08	--	--	Peak	211.00	150	Vertical	N/A
3**	5548.000	88.18	-2.08	--	--	AV	211.00	150	Vertical	N/A
4	7344.425	49.26	-3.47	74.0	24.74	Peak	220.00	300	Vertical	Pass
4**	7344.425	40.64	-3.47	54.0	13.36	AV	220.00	300	Vertical	Pass
5	10935.588	52.97	-0.02	74.0	21.03	Peak	360.00	200	Vertical	Pass
5**	10935.588	43.31	-0.02	54.0	10.69	AV	360.00	200	Vertical	Pass
6	16045.950	56.48	0.74	74.0	17.52	Peak	0.00	100	Vertical	Pass
6**	16045.950	46.45	0.74	54.0	7.55	AV	0.00	100	Vertical	Pass

11a, 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	1489.000	39.69	-16.76	74.0	34.31	Peak	241.00	400	Horizontal	Pass
1**	1489.000	29.62	-16.76	54.0	24.38	AV	241.00	400	Horizontal	Pass
2	4380.200	50.41	-3.35	74.0	23.59	Peak	309.00	200	Horizontal	Pass
2**	4380.200	41.08	-3.35	54.0	12.92	AV	309.00	200	Horizontal	Pass
3	5743.800	107.32	-2.07	--	--	Peak	288.00	100	Horizontal	N/A
3**	5743.800	99.99	-2.07	--	--	AV	288.00	100	Horizontal	N/A
4	7671.312	49.29	-2.51	74.0	24.71	Peak	224.00	200	Horizontal	Pass
4**	7671.312	39.97	-2.51	54.0	14.03	AV	224.00	200	Horizontal	Pass
5	12267.862	53.06	1.38	74.0	20.94	Peak	0.00	150	Horizontal	Pass
5**	12267.862	43.94	1.38	54.0	10.06	AV	0.00	150	Horizontal	Pass
6	16147.276	55.42	1.02	74.0	18.58	Peak	326.00	200	Horizontal	Pass
6**	16147.276	45.34	1.02	54.0	8.66	AV	326.00	200	Horizontal	Pass

11a, 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	1487.000	39.41	-16.77	74.0	34.59	Peak	268.00	200	Vertical	Pass
1**	1487.000	29.76	-16.77	54.0	24.24	AV	268.00	200	Vertical	Pass
2	4226.600	50.05	-3.98	74.0	23.95	Peak	234.00	100	Vertical	Pass
2**	4226.600	39.87	-3.98	54.0	14.13	AV	234.00	100	Vertical	Pass
3	5749.200	103.19	-2.27	--	--	Peak	200.00	200	Vertical	N/A
3**	5749.200	94.92	-2.27	--	--	AV	200.00	200	Vertical	N/A
4	7320.850	50.74	-3.12	74.0	23.26	Peak	51.00	100	Vertical	Pass
4**	7320.850	40.43	-3.12	54.0	13.57	AV	51.00	100	Vertical	Pass
5	11948.162	53.36	1.45	74.0	20.64	Peak	34.00	150	Vertical	Pass
5**	11948.162	44.20	1.45	54.0	9.80	AV	34.00	150	Vertical	Pass
6	15825.188	54.91	1.64	74.0	19.09	Peak	360.00	400	Vertical	Pass
6**	15825.188	45.72	1.64	54.0	8.28	AV	360.00	400	Vertical	Pass

11a, 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	1606.500	40.18	-17.50	74.0	33.82	Peak	71.00	100	Horizontal	Pass
1**	1606.500	29.03	-17.50	54.0	24.97	AV	71.00	100	Horizontal	Pass
2	4360.200	50.33	-4.03	74.0	23.67	Peak	114.00	300	Horizontal	Pass
2**	4360.200	40.70	-4.03	54.0	13.30	AV	114.00	300	Horizontal	Pass
3	5782.000	106.73	-1.37	--	--	Peak	154.00	150	Horizontal	N/A
3**	5782.000	100.03	-1.37	--	--	AV	154.00	150	Horizontal	N/A
4	7353.337	49.98	-3.81	74.0	24.02	Peak	62.00	100	Horizontal	Pass
4**	7353.337	40.21	-3.81	54.0	13.79	AV	62.00	100	Horizontal	Pass
5	12400.400	53.01	1.57	74.0	20.99	Peak	258.00	200	Horizontal	Pass
5**	12400.400	43.44	1.57	54.0	10.56	AV	258.00	200	Horizontal	Pass
6	15833.850	56.01	1.46	74.0	17.99	Peak	0.00	400	Horizontal	Pass
6**	15833.850	46.62	1.46	54.0	7.38	AV	0.00	400	Horizontal	Pass

11a, 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	1507.600	39.64	-16.95	74.0	34.36	Peak	348.00	100	Vertical	Pass
1**	1507.600	30.21	-16.95	54.0	23.79	AV	348.00	100	Vertical	Pass
2	4391.200	50.34	-3.40	74.0	23.66	Peak	185.00	150	Vertical	Pass
2**	4391.200	40.99	-3.40	54.0	13.01	AV	185.00	150	Vertical	Pass
3	5780.400	103.38	-1.70	--	--	Peak	206.00	150	Vertical	N/A
3**	5780.400	94.67	-1.70	--	--	AV	206.00	150	Vertical	N/A
4	7321.425	49.66	-3.18	74.0	24.34	Peak	187.00	100	Vertical	Pass
4**	7321.425	40.39	-3.18	54.0	13.61	AV	187.00	100	Vertical	Pass
5	11046.275	52.99	-0.61	74.0	21.01	Peak	34.00	100	Vertical	Pass
5**	11046.275	42.82	-0.61	54.0	11.18	AV	34.00	100	Vertical	Pass
6	15792.113	55.39	2.08	74.0	18.61	Peak	360.00	150	Vertical	Pass
6**	15792.113	45.65	2.08	54.0	8.35	AV	360.00	150	Vertical	Pass

11a, 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	1598.300	39.26	-17.29	74.0	34.74	Peak	318.00	100	Horizontal	Pass
1**	1598.300	30.50	-17.29	54.0	23.50	AV	318.00	100	Horizontal	Pass
2	4380.000	50.27	-3.32	74.0	23.73	Peak	360.00	100	Horizontal	Pass
2**	4380.000	41.51	-3.32	54.0	12.49	AV	360.00	100	Horizontal	Pass
3	5823.600	107.73	-2.13	--	--	Peak	164.00	100	Horizontal	N/A
3**	5823.600	99.86	-2.13	--	--	AV	164.00	100	Horizontal	N/A
4	7553.150	49.64	-2.86	74.0	24.36	Peak	188.00	200	Horizontal	Pass
4**	7553.150	39.18	-2.86	54.0	14.82	AV	188.00	200	Horizontal	Pass
5	11997.038	53.12	1.24	74.0	20.88	Peak	36.00	200	Horizontal	Pass
5**	11997.038	43.16	1.24	54.0	10.84	AV	36.00	200	Horizontal	Pass
6	15857.738	55.92	1.05	74.0	18.08	Peak	62.00	300	Horizontal	Pass
6**	15857.738	46.48	1.05	54.0	7.52	AV	62.00	300	Horizontal	Pass

11a, 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	1599.900	39.98	-17.55	74.0	34.02	Peak	148.00	400	Vertical	Pass
1**	1599.900	30.19	-17.55	54.0	23.81	AV	148.00	400	Vertical	Pass
2	4357.000	50.36	-4.15	74.0	23.64	Peak	88.00	200	Vertical	Pass
2**	4357.000	40.22	-4.15	54.0	13.78	AV	88.00	200	Vertical	Pass
3	5823.800	103.60	-2.13	--	--	Peak	201.00	100	Vertical	N/A
3**	5823.800	96.07	-2.13	--	--	AV	201.00	100	Vertical	N/A
4	7339.825	49.85	-2.95	74.0	24.15	Peak	353.00	400	Vertical	Pass
4**	7339.825	40.50	-2.95	54.0	13.50	AV	353.00	400	Vertical	Pass
5	12394.937	53.23	1.60	74.0	20.77	Peak	256.00	150	Vertical	Pass
5**	12394.937	43.70	1.60	54.0	10.30	AV	256.00	150	Vertical	Pass
6	16087.162	56.09	1.49	74.0	17.91	Peak	200.00	200	Vertical	Pass
6**	16087.162	46.48	1.49	54.0	7.52	AV	200.00	200	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	1597.200	41.43	-17.17	74.0	32.57	Peak	212.00	100	Horizontal	Pass
1**	1597.200	32.57	-17.17	54.0	21.43	AV	212.00	100	Horizontal	Pass
2	4379.400	50.03	-3.32	74.0	23.97	Peak	69.00	100	Horizontal	Pass
2**	4379.400	41.02	-3.32	54.0	12.98	AV	69.00	100	Horizontal	Pass
3	5747.200	106.90	-2.21	--	--	Peak	180.00	150	Horizontal	N/A
3**	5747.200	98.96	-2.21	--	--	AV	180.00	150	Horizontal	N/A
4	7675.337	49.73	-2.48	74.0	24.27	Peak	203.00	100	Horizontal	Pass
4**	7675.337	40.53	-2.48	54.0	13.47	AV	203.00	100	Horizontal	Pass
5	12402.987	53.00	1.52	74.0	21.00	Peak	228.00	200	Horizontal	Pass
5**	12402.987	43.37	1.52	54.0	10.63	AV	228.00	200	Horizontal	Pass
6	15626.474	55.78	1.72	74.0	18.22	Peak	220.00	150	Horizontal	Pass
6**	15626.474	46.32	1.72	54.0	7.68	AV	220.00	150	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	1490.400	39.85	-16.76	74.0	34.15	Peak	296.00	300	Vertical	Pass
1**	1490.400	29.93	-16.76	54.0	24.07	AV	296.00	300	Vertical	Pass
2	4230.200	50.41	-3.84	74.0	23.59	Peak	38.00	400	Vertical	Pass
2**	4230.200	40.56	-3.84	54.0	13.44	AV	38.00	400	Vertical	Pass
3	5742.800	103.82	-2.17	--	--	Peak	206.00	150	Vertical	N/A
3**	5742.800	96.03	-2.17	--	--	AV	206.00	150	Vertical	N/A
4	7616.400	50.10	-2.58	74.0	23.90	Peak	103.00	300	Vertical	Pass
4**	7616.400	40.83	-2.58	54.0	13.17	AV	103.00	300	Vertical	Pass
5	11937.237	53.10	1.69	74.0	20.90	Peak	360.00	100	Vertical	Pass
5**	11937.237	43.35	1.69	54.0	10.65	AV	360.00	100	Vertical	Pass
6	16109.475	56.10	0.79	74.0	17.90	Peak	162.00	200	Vertical	Pass
6**	16109.475	46.36	0.79	54.0	7.64	AV	162.00	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	1594.700	40.54	-17.33	74.0	33.46	Peak	209.00	300	Horizontal	Pass
1**	1594.700	30.81	-17.33	54.0	23.19	AV	209.00	300	Horizontal	Pass
2	4385.000	50.75	-3.47	74.0	23.25	Peak	61.00	400	Horizontal	Pass
2**	4385.000	40.75	-3.47	54.0	13.25	AV	61.00	400	Horizontal	Pass
3	5782.800	106.96	-1.40	--	--	Peak	172.00	100	Horizontal	N/A
3**	5782.800	98.61	-1.40	--	--	AV	172.00	100	Horizontal	N/A
4	7674.187	49.85	-2.37	74.0	24.15	Peak	122.00	200	Horizontal	Pass
4**	7674.187	40.00	-2.37	54.0	14.00	AV	122.00	200	Horizontal	Pass
5	12228.475	53.10	1.31	74.0	20.90	Peak	246.00	100	Horizontal	Pass
5**	12228.475	44.88	1.31	54.0	9.12	AV	246.00	100	Horizontal	Pass
6	15515.175	55.79	1.40	74.0	18.21	Peak	191.00	200	Horizontal	Pass
6**	15515.175	45.58	1.40	54.0	8.42	AV	191.00	200	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	1566.600	39.76	-17.09	74.0	34.24	Peak	171.00	400	Vertical	Pass
1**	1566.600	29.76	-17.09	54.0	24.24	AV	171.00	400	Vertical	Pass
2	4389.800	50.42	-3.33	74.0	23.58	Peak	284.00	400	Vertical	Pass
2**	4389.800	41.24	-3.33	54.0	12.76	AV	284.00	400	Vertical	Pass
3	5784.000	102.74	-1.57	--	--	Peak	203.00	150	Vertical	N/A
3**	5784.000	94.74	-1.57	--	--	AV	203.00	150	Vertical	N/A
4	7380.650	49.63	-3.44	74.0	24.37	Peak	123.00	200	Vertical	Pass
4**	7380.650	39.57	-3.44	54.0	14.43	AV	123.00	200	Vertical	Pass
5	12241.988	53.28	1.04	74.0	20.72	Peak	208.00	100	Vertical	Pass
5**	12241.988	43.84	1.04	54.0	10.16	AV	208.00	100	Vertical	Pass
6	16080.075	55.91	1.64	74.0	18.09	Peak	77.00	400	Vertical	Pass
6**	16080.075	46.66	1.64	54.0	7.34	AV	77.00	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	1597.700	40.47	-17.22	74.0	33.53	Peak	214.00	300	Horizontal	Pass
1**	1597.700	32.50	-17.22	54.0	21.50	AV	214.00	300	Horizontal	Pass
2	4257.600	49.72	-4.50	74.0	24.28	Peak	33.00	400	Horizontal	Pass
2**	4257.600	40.01	-4.50	54.0	13.99	AV	33.00	400	Horizontal	Pass
3	5826.000	106.74	-2.05	--	--	Peak	166.00	150	Horizontal	N/A
3**	5826.000	98.28	-2.05	--	--	AV	166.00	150	Horizontal	N/A
4	7629.338	49.46	-2.94	74.0	24.54	Peak	91.00	400	Horizontal	Pass
4**	7629.338	40.76	-2.94	54.0	13.24	AV	91.00	400	Horizontal	Pass
5	11935.799	52.88	1.69	74.0	21.12	Peak	164.00	100	Horizontal	Pass
5**	11935.799	43.64	1.69	54.0	10.36	AV	164.00	100	Horizontal	Pass
6	15801.037	56.21	2.32	74.0	17.79	Peak	49.00	100	Horizontal	Pass
6**	15801.037	46.33	2.32	54.0	7.67	AV	49.00	100	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	1478.500	39.80	-17.19	74.0	34.20	Peak	15.00	200	Vertical	Pass
1**	1478.500	28.77	-17.19	54.0	25.23	AV	15.00	200	Vertical	Pass
2	4387.400	50.90	-3.35	74.0	23.10	Peak	0.00	200	Vertical	Pass
2**	4387.400	41.26	-3.35	54.0	12.74	AV	0.00	200	Vertical	Pass
3	5828.600	102.96	-1.83	--	--	Peak	216.00	100	Vertical	N/A
3**	5828.600	95.16	-1.83	--	--	AV	216.00	100	Vertical	N/A
4	7626.750	49.94	-2.67	74.0	24.06	Peak	171.00	400	Vertical	Pass
4**	7626.750	40.72	-2.67	54.0	13.28	AV	171.00	400	Vertical	Pass
5	12610.562	52.88	1.89	74.0	21.12	Peak	152.00	100	Vertical	Pass
5**	12610.562	43.58	1.89	54.0	10.42	AV	152.00	100	Vertical	Pass
6	15837.525	57.01	1.45	74.0	16.99	Peak	273.00	200	Vertical	Pass
6**	15837.525	47.37	1.45	54.0	6.63	AV	273.00	200	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	1519.300	39.03	-17.26	74.0	34.97	Peak	313.00	200	Horizontal	Pass
1**	1519.300	30.24	-17.26	54.0	23.76	AV	313.00	200	Horizontal	Pass
2	4390.600	50.40	-3.33	74.0	23.60	Peak	223.00	300	Horizontal	Pass
2**	4390.600	40.84	-3.33	54.0	13.16	AV	223.00	300	Horizontal	Pass
3	5745.600	104.18	-2.18	--	--	Peak	175.00	100	Horizontal	N/A
3**	5745.600	95.81	-2.18	--	--	AV	175.00	100	Horizontal	N/A
4	7610.075	49.28	-2.88	74.0	24.72	Peak	298.00	400	Horizontal	Pass
4**	7610.075	40.58	-2.88	54.0	13.42	AV	298.00	400	Horizontal	Pass
5	12279.937	53.39	1.80	74.0	20.61	Peak	143.00	150	Horizontal	Pass
5**	12279.937	44.08	1.80	54.0	9.92	AV	143.00	150	Horizontal	Pass
6	15820.463	56.00	1.85	74.0	18.00	Peak	1.00	200	Horizontal	Pass
6**	15820.463	45.58	1.85	54.0	8.42	AV	1.00	200	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	1485.000	39.08	-16.73	74.0	34.92	Peak	357.00	200	Vertical	Pass
1**	1485.000	29.68	-16.73	54.0	24.32	AV	357.00	200	Vertical	Pass
2	4344.000	50.19	-3.77	74.0	23.81	Peak	350.00	100	Vertical	Pass
2**	4344.000	40.51	-3.77	54.0	13.49	AV	350.00	100	Vertical	Pass
3	5750.200	99.01	-2.34	--	--	Peak	193.00	200	Vertical	N/A
3**	5750.200	91.88	-2.34	--	--	AV	193.00	200	Vertical	N/A
4	7728.525	49.49	-2.53	74.0	24.51	Peak	0.00	200	Vertical	Pass
4**	7728.525	40.24	-2.53	54.0	13.76	AV	0.00	200	Vertical	Pass
5	12281.950	53.02	1.79	74.0	20.98	Peak	0.00	100	Vertical	Pass
5**	12281.950	43.97	1.79	54.0	10.03	AV	0.00	100	Vertical	Pass
6	15855.638	55.75	1.16	74.0	18.25	Peak	211.00	100	Vertical	Pass
6**	15855.638	46.77	1.16	54.0	7.23	AV	211.00	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	1616.500	39.14	-17.27	74.0	34.86	Peak	120.00	100	Horizontal	Pass
1**	1616.500	29.54	-17.27	54.0	24.46	AV	120.00	100	Horizontal	Pass
2	4389.400	50.06	-3.35	74.0	23.94	Peak	271.00	400	Horizontal	Pass
2**	4389.400	40.76	-3.35	54.0	13.24	AV	271.00	400	Horizontal	Pass
3	5806.400	103.52	-1.93	--	--	Peak	169.00	150	Horizontal	N/A
3**	5806.400	95.20	-1.93	--	--	AV	169.00	150	Horizontal	N/A
4	7338.962	49.77	-2.92	74.0	24.23	Peak	268.00	200	Horizontal	Pass
4**	7338.962	41.80	-2.92	54.0	12.20	AV	268.00	200	Horizontal	Pass
5	12542.137	53.07	1.32	74.0	20.93	Peak	304.00	100	Horizontal	Pass
5**	12542.137	42.59	1.32	54.0	11.41	AV	304.00	100	Horizontal	Pass
6	15820.463	56.49	1.85	74.0	17.51	Peak	236.00	100	Horizontal	Pass
6**	15820.463	46.08	1.85	54.0	7.92	AV	236.00	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	1585.700	39.47	-16.81	74.0	34.53	Peak	264.00	100	Vertical	Pass
1**	1585.700	29.64	-16.81	54.0	24.36	AV	264.00	100	Vertical	Pass
2	4380.000	50.21	-3.32	74.0	23.79	Peak	184.00	200	Vertical	Pass
2**	4380.000	41.23	-3.32	54.0	12.77	AV	184.00	200	Vertical	Pass
3	5783.400	100.05	-1.48	--	--	Peak	199.00	150	Vertical	N/A
3**	5783.400	91.19	-1.48	--	--	AV	199.00	150	Vertical	N/A
4	7340.975	49.56	-3.07	74.0	24.44	Peak	337.00	100	Vertical	Pass
4**	7340.975	41.33	-3.07	54.0	12.67	AV	337.00	100	Vertical	Pass
5	12365.325	53.02	1.21	74.0	20.98	Peak	360.00	150	Vertical	Pass
5**	12365.325	43.88	1.21	54.0	10.12	AV	360.00	150	Vertical	Pass
6	16153.312	55.46	0.95	74.0	18.54	Peak	241.00	200	Vertical	Pass
6**	16153.312	45.94	0.95	54.0	8.06	AV	241.00	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	1479.400	39.15	-17.18	74.0	34.85	Peak	204.00	300	Horizontal	Pass
1**	1479.400	29.07	-17.18	54.0	24.93	AV	204.00	300	Horizontal	Pass
2	4389.800	50.31	-3.33	74.0	23.69	Peak	45.00	200	Horizontal	Pass
2**	4389.800	41.14	-3.33	54.0	12.86	AV	45.00	200	Horizontal	Pass
3	5741.400	107.09	-2.23	--	--	Peak	173.00	200	Horizontal	N/A
3**	5741.400	99.20	-2.23	--	--	AV	173.00	200	Horizontal	N/A
4	7383.813	49.90	-3.55	74.0	24.10	Peak	360.00	100	Horizontal	Pass
4**	7383.813	40.22	-3.55	54.0	13.78	AV	360.00	100	Horizontal	Pass
5	12390.338	52.89	1.57	74.0	21.11	Peak	258.00	100	Horizontal	Pass
5**	12390.338	43.11	1.57	54.0	10.89	AV	258.00	100	Horizontal	Pass
6	15762.713	55.80	0.94	74.0	18.20	Peak	289.00	150	Horizontal	Pass
6**	15762.713	46.43	0.94	54.0	7.57	AV	289.00	150	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	1486.800	38.95	-16.75	74.0	35.05	Peak	360.00	400	Vertical	Pass
1**	1486.800	29.33	-16.75	54.0	24.67	AV	360.00	400	Vertical	Pass
2	4182.800	50.38	-4.84	74.0	23.62	Peak	66.00	400	Vertical	Pass
2**	4182.800	40.05	-4.84	54.0	13.95	AV	66.00	400	Vertical	Pass
3	5748.800	103.50	-2.25	--	--	Peak	195.00	150	Vertical	N/A
3**	5748.800	95.49	-2.25	--	--	AV	195.00	150	Vertical	N/A
4	7345.862	49.36	-3.52	74.0	24.64	Peak	360.00	300	Vertical	Pass
4**	7345.862	39.95	-3.52	54.0	14.05	AV	360.00	300	Vertical	Pass
5	12266.138	52.56	1.33	74.0	21.44	Peak	138.00	150	Vertical	Pass
5**	12266.138	43.47	1.33	54.0	10.53	AV	138.00	150	Vertical	Pass
6	16086.112	56.08	1.51	74.0	17.92	Peak	319.00	200	Vertical	Pass
6**	16086.112	46.22	1.51	54.0	7.78	AV	319.00	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	1596.700	39.84	-17.12	74.0	34.16	Peak	209.00	100	Horizontal	Pass
1**	1596.700	30.94	-17.12	54.0	23.06	AV	209.00	100	Horizontal	Pass
2	4387.800	49.72	-3.38	74.0	24.28	Peak	59.00	200	Horizontal	Pass
2**	4387.800	41.31	-3.38	54.0	12.69	AV	59.00	200	Horizontal	Pass
3	5781.400	106.67	-1.49	--	--	Peak	182.00	200	Horizontal	N/A
3**	5781.400	99.31	-1.49	--	--	AV	182.00	200	Horizontal	N/A
4	7363.400	49.80	-3.76	74.0	24.20	Peak	79.00	200	Horizontal	Pass
4**	7363.400	40.45	-3.76	54.0	13.55	AV	79.00	200	Horizontal	Pass
5	12408.450	53.06	1.45	74.0	20.94	Peak	275.00	100	Horizontal	Pass
5**	12408.450	43.14	1.45	54.0	10.86	AV	275.00	100	Horizontal	Pass
6	15793.688	55.95	2.13	74.0	18.05	Peak	181.00	400	Horizontal	Pass
6**	15793.688	47.56	2.13	54.0	6.44	AV	181.00	400	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	1486.900	39.62	-16.76	74.0	34.38	Peak	313.00	300	Vertical	Pass
1**	1486.900	29.38	-16.76	54.0	24.62	AV	313.00	300	Vertical	Pass
2	4379.600	50.42	-3.30	74.0	23.58	Peak	137.00	300	Vertical	Pass
2**	4379.600	41.30	-3.30	54.0	12.70	AV	137.00	300	Vertical	Pass
3	5782.800	103.72	-1.40	--	--	Peak	211.00	100	Vertical	N/A
3**	5782.800	95.86	-1.40	--	--	AV	211.00	100	Vertical	N/A
4	7325.162	49.67	-3.46	74.0	24.33	Peak	323.00	400	Vertical	Pass
4**	7325.162	40.45	-3.46	54.0	13.55	AV	323.00	400	Vertical	Pass
5	12329.099	53.10	1.42	74.0	20.90	Peak	164.00	150	Vertical	Pass
5**	12329.099	44.24	1.42	54.0	9.76	AV	164.00	150	Vertical	Pass
6	15781.875	56.78	1.64	74.0	17.22	Peak	163.00	400	Vertical	Pass
6**	15781.875	46.73	1.64	54.0	7.27	AV	163.00	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	1593.800	39.83	-17.45	74.0	34.17	Peak	209.00	300	Horizontal	Pass
1**	1593.800	30.17	-17.45	54.0	23.83	AV	209.00	300	Horizontal	Pass
2	4368.600	50.46	-3.87	74.0	23.54	Peak	339.00	300	Horizontal	Pass
2**	4368.600	41.18	-3.87	54.0	12.82	AV	339.00	300	Horizontal	Pass
3	5823.200	107.78	-2.13	--	--	Peak	179.00	100	Horizontal	N/A
3**	5823.200	100.25	-2.13	--	--	AV	179.00	100	Horizontal	N/A
4	7443.612	49.19	-3.28	74.0	24.81	Peak	318.00	300	Horizontal	Pass
4**	7443.612	40.33	-3.28	54.0	13.67	AV	318.00	300	Horizontal	Pass
5	12350.375	53.24	1.22	74.0	20.76	Peak	336.00	200	Horizontal	Pass
5**	12350.375	43.20	1.22	54.0	10.80	AV	336.00	200	Horizontal	Pass
6	16147.800	55.32	1.01	74.0	18.68	Peak	301.00	100	Horizontal	Pass
6**	16147.800	45.25	1.01	54.0	8.75	AV	301.00	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	1596.500	39.08	-17.10	74.0	34.92	Peak	150.00	200	Vertical	Pass
1**	1596.500	30.42	-17.10	54.0	23.58	AV	150.00	200	Vertical	Pass
2	4379.600	49.82	-3.30	74.0	24.18	Peak	159.00	100	Vertical	Pass
2**	4379.600	41.84	-3.30	54.0	12.16	AV	159.00	100	Vertical	Pass
3	5823.400	103.22	-2.13	--	--	Peak	204.00	100	Vertical	N/A
3**	5823.400	95.97	-2.13	--	--	AV	204.00	100	Vertical	N/A
4	7712.138	49.92	-2.25	74.0	24.08	Peak	174.00	200	Vertical	Pass
4**	7712.138	40.04	-2.25	54.0	13.96	AV	174.00	200	Vertical	Pass
5	12637.013	52.79	1.21	74.0	21.21	Peak	267.00	200	Vertical	Pass
5**	12637.013	43.80	1.21	54.0	10.20	AV	267.00	200	Vertical	Pass
6	15838.838	55.53	1.45	74.0	18.47	Peak	159.00	400	Vertical	Pass
6**	15838.838	46.11	1.45	54.0	7.89	AV	159.00	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	1597.700	39.58	-17.22	74.0	34.42	Peak	213.00	400	Horizontal	Pass
1**	1597.700	31.97	-17.22	54.0	22.03	AV	213.00	400	Horizontal	Pass
2	4395.800	50.09	-3.95	74.0	23.91	Peak	360.00	200	Horizontal	Pass
2**	4395.800	40.56	-3.95	54.0	13.44	AV	360.00	200	Horizontal	Pass
3	5747.600	104.50	-2.21	--	--	Peak	182.00	150	Horizontal	N/A
3**	5747.600	95.95	-2.21	--	--	AV	182.00	150	Horizontal	N/A
4	7328.900	49.71	-3.54	74.0	24.29	Peak	176.00	400	Horizontal	Pass
4**	7328.900	40.29	-3.54	54.0	13.71	AV	176.00	400	Horizontal	Pass
5	12323.637	52.78	1.42	74.0	21.22	Peak	104.00	150	Horizontal	Pass
5**	12323.637	43.16	1.42	54.0	10.84	AV	104.00	150	Horizontal	Pass
6	15855.112	55.99	1.19	74.0	18.01	Peak	91.00	150	Horizontal	Pass
6**	15855.112	45.76	1.19	54.0	8.24	AV	91.00	150	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	1613.100	39.53	-17.45	74.0	34.47	Peak	237.00	200	Vertical	Pass
1**	1613.100	29.16	-17.45	54.0	24.84	AV	237.00	200	Vertical	Pass
2	4378.400	50.30	-3.42	74.0	23.70	Peak	42.00	200	Vertical	Pass
2**	4378.400	41.88	-3.42	54.0	12.12	AV	42.00	200	Vertical	Pass
3	5748.600	100.00	-2.24	--	--	Peak	197.00	150	Vertical	N/A
3**	5748.600	91.71	-2.24	--	--	AV	197.00	150	Vertical	N/A
4	7327.750	49.79	-3.45	74.0	24.21	Peak	187.00	400	Vertical	Pass
4**	7327.750	40.13	-3.45	54.0	13.87	AV	187.00	400	Vertical	Pass
5	11629.038	53.07	-0.19	74.0	20.93	Peak	338.00	100	Vertical	Pass
5**	11629.038	42.93	-0.19	54.0	11.07	AV	338.00	100	Vertical	Pass
6	15805.500	55.85	2.26	74.0	18.15	Peak	360.00	100	Vertical	Pass
6**	15805.500	46.66	2.26	54.0	7.34	AV	360.00	100	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	1495.100	39.32	-16.86	74.0	34.68	Peak	292.00	400	Horizontal	Pass
1**	1495.100	29.39	-16.86	54.0	24.61	AV	292.00	400	Horizontal	Pass
2	4377.400	49.87	-3.58	74.0	24.13	Peak	194.00	400	Horizontal	Pass
2**	4377.400	41.03	-3.58	54.0	12.97	AV	194.00	400	Horizontal	Pass
3	5803.000	103.37	-1.93	--	--	Peak	167.00	200	Horizontal	N/A
3**	5803.000	95.23	-1.93	--	--	AV	167.00	200	Horizontal	N/A
4	7318.837	49.56	-3.00	74.0	24.44	Peak	17.00	300	Horizontal	Pass
4**	7318.837	40.60	-3.00	54.0	13.40	AV	17.00	300	Horizontal	Pass
5	12249.175	52.71	0.96	74.0	21.29	Peak	205.00	150	Horizontal	Pass
5**	12249.175	44.45	0.96	54.0	9.55	AV	205.00	150	Horizontal	Pass
6	16082.437	56.13	1.59	74.0	17.87	Peak	188.00	400	Horizontal	Pass
6**	16082.437	46.38	1.59	54.0	7.62	AV	188.00	400	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	1506.100	39.84	-16.83	74.0	34.16	Peak	77.00	200	Vertical	Pass
1**	1506.100	29.45	-16.83	54.0	24.55	AV	77.00	200	Vertical	Pass
2	4393.200	50.16	-3.67	74.0	23.84	Peak	83.00	400	Vertical	Pass
2**	4393.200	40.91	-3.67	54.0	13.09	AV	83.00	400	Vertical	Pass
3	5783.200	99.50	-1.46	--	--	Peak	201.00	150	Vertical	N/A
3**	5783.200	91.45	-1.46	--	--	AV	201.00	150	Vertical	N/A
4	7382.663	50.85	-3.40	74.0	23.15	Peak	112.00	400	Vertical	Pass
4**	7382.663	41.10	-3.40	54.0	12.90	AV	112.00	400	Vertical	Pass
5	12274.187	53.57	1.59	74.0	20.43	Peak	262.00	150	Vertical	Pass
5**	12274.187	43.45	1.59	54.0	10.55	AV	262.00	150	Vertical	Pass
6	15855.638	55.88	1.16	74.0	18.12	Peak	33.00	400	Vertical	Pass
6**	15855.638	46.14	1.16	54.0	7.86	AV	33.00	400	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	1596.400	39.25	-17.09	74.0	34.75	Peak	224.00	400	Horizontal	Pass
1**	1596.400	31.59	-17.09	54.0	22.41	AV	224.00	400	Horizontal	Pass
2	4389.400	50.49	-3.35	74.0	23.51	Peak	73.00	100	Horizontal	Pass
2**	4389.400	41.30	-3.35	54.0	12.70	AV	73.00	100	Horizontal	Pass
3	5757.800	100.93	-1.69	--	--	Peak	176.00	150	Horizontal	N/A
3**	5757.800	92.83	-1.69	--	--	AV	176.00	150	Horizontal	N/A
4	7338.962	49.16	-2.92	74.0	24.84	Peak	345.00	200	Horizontal	Pass
4**	7338.962	40.43	-2.92	54.0	13.57	AV	345.00	200	Horizontal	Pass
5	12413.912	53.00	1.42	74.0	21.00	Peak	360.00	100	Horizontal	Pass
5**	12413.912	43.52	1.42	54.0	10.48	AV	360.00	100	Horizontal	Pass
6	16127.849	55.67	0.93	74.0	18.33	Peak	118.00	400	Horizontal	Pass
6**	16127.849	45.86	0.93	54.0	8.14	AV	118.00	400	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	1614.500	42.21	-17.51	74.0	31.79	Peak	55.00	100	Vertical	Pass
1**	1614.500	29.20	-17.51	54.0	24.80	AV	55.00	100	Vertical	Pass
2	4383.400	50.37	-3.64	74.0	23.63	Peak	75.00	200	Vertical	Pass
2**	4383.400	41.89	-3.64	54.0	12.11	AV	75.00	200	Vertical	Pass
3	5787.200	97.26	-1.68	--	--	Peak	195.00	200	Vertical	N/A
3**	5787.200	88.12	-1.68	--	--	AV	195.00	200	Vertical	N/A
4	7673.900	49.40	-2.34	74.0	24.60	Peak	229.00	200	Vertical	Pass
4**	7673.900	40.01	-2.34	54.0	13.99	AV	229.00	200	Vertical	Pass
5	12359.862	52.97	1.17	74.0	21.03	Peak	295.00	200	Vertical	Pass
5**	12359.862	43.22	1.17	54.0	10.78	AV	295.00	200	Vertical	Pass
6	16093.987	55.74	1.35	74.0	18.26	Peak	156.00	100	Vertical	Pass
6**	16093.987	46.31	1.35	54.0	7.69	AV	156.00	100	Vertical	Pass

11ax20(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	1504.700	39.25	-16.85	74.0	34.75	Peak	131.00	200	Horizontal	Pass
1**	1504.700	29.73	-16.85	54.0	24.27	AV	131.00	200	Horizontal	Pass
2	4380.400	50.35	-3.39	74.0	23.65	Peak	236.00	400	Horizontal	Pass
2**	4380.400	41.18	-3.39	54.0	12.82	AV	236.00	400	Horizontal	Pass
3	5743.400	107.49	-2.11	--	--	Peak	183.00	100	Horizontal	N/A
3**	5743.400	99.57	-2.11	--	--	AV	183.00	100	Horizontal	N/A
4	7628.763	49.74	-2.95	74.0	24.26	Peak	77.00	400	Horizontal	Pass
4**	7628.763	39.68	-2.95	54.0	14.32	AV	77.00	400	Horizontal	Pass
5	12657.713	52.98	1.00	74.0	21.02	Peak	352.00	200	Horizontal	Pass
5**	12657.713	42.44	1.00	54.0	11.56	AV	352.00	200	Horizontal	Pass
6	15620.963	55.49	1.65	74.0	18.51	Peak	10.00	150	Horizontal	Pass
6**	15620.963	45.61	1.65	54.0	8.39	AV	10.00	150	Horizontal	Pass

11ax20(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	1595.600	39.38	-17.16	74.0	34.62	Peak	3.00	100	Vertical	Pass
1**	1595.600	31.42	-17.16	54.0	22.58	AV	3.00	100	Vertical	Pass
2	4387.400	49.84	-3.35	74.0	24.16	Peak	201.00	200	Vertical	Pass
2**	4387.400	40.99	-3.35	54.0	13.01	AV	201.00	200	Vertical	Pass
3	5744.000	103.16	-2.06	--	--	Peak	201.00	150	Vertical	N/A
3**	5744.000	95.42	-2.06	--	--	AV	201.00	150	Vertical	N/A
4	7346.438	49.53	-3.56	74.0	24.47	Peak	360.00	300	Vertical	Pass
4**	7346.438	40.54	-3.56	54.0	13.46	AV	360.00	300	Vertical	Pass
5	12315.588	54.08	1.41	74.0	19.92	Peak	333.00	200	Vertical	Pass
5**	12315.588	43.74	1.41	54.0	10.26	AV	333.00	200	Vertical	Pass
6	15853.275	55.48	1.24	74.0	18.52	Peak	177.00	100	Vertical	Pass
6**	15853.275	46.68	1.24	54.0	7.32	AV	177.00	100	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	1611.400	42.74	-17.10	74.0	31.26	Peak	237.00	400	Horizontal	Pass
1**	1611.400	34.54	-17.10	54.0	19.46	AV	237.00	400	Horizontal	Pass
2	4380.200	50.35	-3.35	74.0	23.65	Peak	162.00	300	Horizontal	Pass
2**	4380.200	41.27	-3.35	54.0	12.73	AV	162.00	300	Horizontal	Pass
3	5780.800	107.35	-1.62	--	--	Peak	162.00	150	Horizontal	N/A
3**	5780.800	98.50	-1.62	--	--	AV	162.00	150	Horizontal	N/A
4	7341.550	50.09	-3.12	74.0	23.91	Peak	298.00	200	Horizontal	Pass
4**	7341.550	41.35	-3.12	54.0	12.65	AV	298.00	200	Horizontal	Pass
5	11869.388	52.89	1.17	74.0	21.11	Peak	13.00	150	Horizontal	Pass
5**	11869.388	43.06	1.17	54.0	10.94	AV	13.00	150	Horizontal	Pass
6	15512.287	55.41	1.42	74.0	18.59	Peak	79.00	300	Horizontal	Pass
6**	15512.287	46.33	1.42	54.0	7.67	AV	79.00	300	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	1611.500	38.69	-17.12	74.0	35.31	Peak	347.00	200	Vertical	Pass
1**	1611.500	29.48	-17.12	54.0	24.52	AV	347.00	200	Vertical	Pass
2	4380.200	50.19	-3.35	74.0	23.81	Peak	6.00	300	Vertical	Pass
2**	4380.200	41.33	-3.35	54.0	12.67	AV	6.00	300	Vertical	Pass
3	5781.800	102.89	-1.41	--	--	Peak	211.00	200	Vertical	N/A
3**	5781.800	95.03	-1.41	--	--	AV	211.00	200	Vertical	N/A
4	7384.100	49.60	-3.59	74.0	24.40	Peak	154.00	200	Vertical	Pass
4**	7384.100	39.93	-3.59	54.0	14.07	AV	154.00	200	Vertical	Pass
5	12057.413	52.96	0.98	74.0	21.04	Peak	35.00	100	Vertical	Pass
5**	12057.413	42.95	0.98	54.0	11.05	AV	35.00	100	Vertical	Pass
6	16038.075	56.26	0.78	74.0	17.74	Peak	73.00	200	Vertical	Pass
6**	16038.075	46.81	0.78	54.0	7.19	AV	73.00	200	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	1595.300	39.96	-17.21	74.0	34.04	Peak	215.00	400	Horizontal	Pass
1**	1595.300	29.98	-17.21	54.0	24.02	AV	215.00	400	Horizontal	Pass
2	4389.400	50.57	-3.35	74.0	23.43	Peak	215.00	100	Horizontal	Pass
2**	4389.400	41.30	-3.35	54.0	12.70	AV	215.00	100	Horizontal	Pass
3	5830.200	107.89	-1.77	--	--	Peak	174.00	200	Horizontal	N/A
3**	5830.200	99.18	-1.77	--	--	AV	174.00	200	Horizontal	N/A
4	7378.350	49.41	-3.46	74.0	24.59	Peak	218.00	400	Horizontal	Pass
4**	7378.350	40.35	-3.46	54.0	13.65	AV	218.00	400	Horizontal	Pass
5	12225.599	53.33	1.31	74.0	20.67	Peak	80.00	100	Horizontal	Pass
5**	12225.599	43.47	1.31	54.0	10.53	AV	80.00	100	Horizontal	Pass
6	15837.525	55.89	1.45	74.0	18.11	Peak	120.00	300	Horizontal	Pass
6**	15837.525	47.03	1.45	54.0	6.97	AV	120.00	300	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	1520.200	39.16	-17.29	74.0	34.84	Peak	139.00	200	Vertical	Pass
1**	1520.200	29.07	-17.29	54.0	24.93	AV	139.00	200	Vertical	Pass
2	4365.400	49.58	-3.90	74.0	24.42	Peak	360.00	400	Vertical	Pass
2**	4365.400	40.52	-3.90	54.0	13.48	AV	360.00	400	Vertical	Pass
3	5828.000	102.98	-1.89	--	--	Peak	218.00	150	Vertical	N/A
3**	5828.000	95.36	-1.89	--	--	AV	218.00	150	Vertical	N/A
4	7619.275	50.58	-2.65	74.0	23.42	Peak	172.00	300	Vertical	Pass
4**	7619.275	40.09	-2.65	54.0	13.91	AV	172.00	300	Vertical	Pass
5	12318.463	53.48	1.42	74.0	20.52	Peak	252.00	100	Vertical	Pass
5**	12318.463	43.16	1.42	54.0	10.84	AV	252.00	100	Vertical	Pass
6	16084.275	55.88	1.54	74.0	18.12	Peak	247.00	400	Vertical	Pass
6**	16084.275	46.38	1.54	54.0	7.62	AV	247.00	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	1492.500	39.06	-16.88	74.0	34.94	Peak	47.00	100	Horizontal	Pass
1**	1492.500	28.97	-16.88	54.0	25.03	AV	47.00	100	Horizontal	Pass
2	4368.000	50.25	-3.85	74.0	23.75	Peak	73.00	400	Horizontal	Pass
2**	4368.000	41.77	-3.85	54.0	12.23	AV	73.00	400	Horizontal	Pass
3	5758.200	104.92	-1.64	--	--	Peak	175.00	100	Horizontal	N/A
3**	5758.200	98.32	-1.64	--	--	AV	175.00	100	Horizontal	N/A
4	7354.487	49.61	-3.76	74.0	24.39	Peak	224.00	400	Horizontal	Pass
4**	7354.487	40.10	-3.76	54.0	13.90	AV	224.00	400	Horizontal	Pass
5	12289.138	52.86	1.68	74.0	21.14	Peak	341.00	200	Horizontal	Pass
5**	12289.138	44.15	1.68	54.0	9.85	AV	341.00	200	Horizontal	Pass
6	15835.688	55.33	1.45	74.0	18.67	Peak	141.00	200	Horizontal	Pass
6**	15835.688	46.36	1.45	54.0	7.64	AV	141.00	200	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	1610.800	43.02	-17.06	74.0	30.98	Peak	73.00	300	Vertical	Pass
1**	1610.800	30.26	-17.06	54.0	23.74	AV	73.00	300	Vertical	Pass
2	4381.800	50.94	-3.63	74.0	23.06	Peak	112.00	300	Vertical	Pass
2**	4381.800	40.75	-3.63	54.0	13.25	AV	112.00	300	Vertical	Pass
3	5746.200	100.10	-2.21	--	--	Peak	198.00	100	Vertical	N/A
3**	5746.200	91.85	-2.21	--	--	AV	198.00	100	Vertical	N/A
4	7331.200	49.68	-3.38	74.0	24.32	Peak	36.00	200	Vertical	Pass
4**	7331.200	40.92	-3.38	54.0	13.08	AV	36.00	200	Vertical	Pass
5	12234.800	52.94	1.16	74.0	21.06	Peak	36.00	150	Vertical	Pass
5**	12234.800	44.20	1.16	54.0	9.80	AV	36.00	150	Vertical	Pass
6	15852.225	55.32	1.27	74.0	18.68	Peak	69.00	300	Vertical	Pass
6**	15852.225	46.23	1.27	54.0	7.77	AV	69.00	300	Vertical	Pass

11x40(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	1597.200	39.40	-17.17	74.0	34.60	Peak	214.00	400	Horizontal	Pass
1**	1597.200	31.50	-17.17	54.0	22.50	AV	214.00	400	Horizontal	Pass
2	4379.000	51.10	-3.36	74.0	22.90	Peak	85.00	300	Horizontal	Pass
2**	4379.000	41.27	-3.36	54.0	12.73	AV	85.00	300	Horizontal	Pass
3	5802.400	105.23	-1.91	--	--	Peak	174.00	150	Horizontal	N/A
3**	5802.400	95.67	-1.91	--	--	AV	174.00	150	Horizontal	N/A
4	7349.313	50.10	-3.70	74.0	23.90	Peak	360.00	300	Horizontal	Pass
4**	7349.313	40.01	-3.70	54.0	13.99	AV	360.00	300	Horizontal	Pass
5	12389.474	53.49	1.56	74.0	20.51	Peak	297.00	200	Horizontal	Pass
5**	12389.474	42.99	1.56	54.0	11.01	AV	297.00	200	Horizontal	Pass
6	15666.113	56.35	1.36	74.0	17.65	Peak	226.00	200	Horizontal	Pass
6**	15666.113	46.91	1.36	54.0	7.09	AV	226.00	200	Horizontal	Pass

11x40(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	1537.900	39.02	-17.06	74.0	34.98	Peak	256.00	200	Vertical	Pass
1**	1537.900	29.17	-17.06	54.0	24.83	AV	256.00	200	Vertical	Pass
2	4383.200	50.00	-3.64	74.0	24.00	Peak	247.00	300	Vertical	Pass
2**	4383.200	41.12	-3.64	54.0	12.88	AV	247.00	300	Vertical	Pass
3	5791.800	100.11	-1.88	--	--	Peak	225.00	100	Vertical	N/A
3**	5791.800	90.05	-1.88	--	--	AV	225.00	100	Vertical	N/A
4	7342.700	50.57	-3.27	74.0	23.43	Peak	66.00	200	Vertical	Pass
4**	7342.700	41.07	-3.27	54.0	12.93	AV	66.00	200	Vertical	Pass
5	11968.000	53.69	0.82	74.0	20.31	Peak	119.00	100	Vertical	Pass
5**	11968.000	43.35	0.82	54.0	10.65	AV	119.00	100	Vertical	Pass
6	15509.137	55.69	1.41	74.0	18.31	Peak	233.00	300	Vertical	Pass
6**	15509.137	46.34	1.41	54.0	7.66	AV	233.00	300	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	1595.500	39.80	-17.18	74.0	34.20	Peak	212.00	300	Horizontal	Pass
1**	1595.500	30.00	-17.18	54.0	24.00	AV	212.00	300	Horizontal	Pass
2	4368.400	49.79	-3.86	74.0	24.21	Peak	287.00	100	Horizontal	Pass
2**	4368.400	40.83	-3.86	54.0	13.17	AV	287.00	100	Horizontal	Pass
3	5766.800	102.71	-1.94	--	--	Peak	174.00	150	Horizontal	N/A
3**	5766.800	92.84	-1.94	--	--	AV	174.00	150	Horizontal	N/A
4	7725.650	49.58	-2.46	74.0	24.42	Peak	352.00	300	Horizontal	Pass
4**	7725.650	39.77	-2.46	54.0	14.23	AV	352.00	300	Horizontal	Pass
5	12276.775	53.00	1.68	74.0	21.00	Peak	265.00	100	Horizontal	Pass
5**	12276.775	44.77	1.68	54.0	9.23	AV	265.00	100	Horizontal	Pass
6	15678.713	56.14	1.57	74.0	17.86	Peak	102.00	300	Horizontal	Pass
6**	15678.713	46.34	1.57	54.0	7.66	AV	102.00	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	1595.400	39.66	-17.19	74.0	34.34	Peak	151.00	300	Vertical	Pass
1**	1595.400	29.88	-17.19	54.0	24.12	AV	151.00	300	Vertical	Pass
2	4279.800	49.52	-4.53	74.0	24.48	Peak	154.00	300	Vertical	Pass
2**	4279.800	40.49	-4.53	54.0	13.51	AV	154.00	300	Vertical	Pass
3	5764.000	97.85	-1.59	--	--	Peak	207.00	200	Vertical	N/A
3**	5764.000	88.04	-1.59	--	--	AV	207.00	200	Vertical	N/A
4	7339.537	50.57	-2.93	74.0	23.43	Peak	225.00	300	Vertical	Pass
4**	7339.537	41.03	-2.93	54.0	12.97	AV	225.00	300	Vertical	Pass
5	12526.325	52.71	1.35	74.0	21.29	Peak	63.00	200	Vertical	Pass
5**	12526.325	43.61	1.35	54.0	10.39	AV	63.00	200	Vertical	Pass
6	16145.438	55.82	1.03	74.0	18.18	Peak	0.00	300	Vertical	Pass
6**	16145.438	45.81	1.03	54.0	8.19	AV	0.00	300	Vertical	Pass

11ax20(SU), U-NII-5, 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	2032.900	40.94	-14.60	88.2	47.26	Peak	167.00	200	Horizontal	Pass
1**	2032.900	31.60	-14.60	68.2	36.60	AV	167.00	200	Horizontal	Pass
2	4892.750	49.38	-3.79	74.0	24.62	Peak	123.00	100	Horizontal	Pass
2**	4892.750	39.95	-3.79	54.0	14.05	AV	123.00	100	Horizontal	Pass
3	5947.750	97.64	-2.39	--	--	Peak	205.00	150	Horizontal	N/A
3**	5947.750	88.93	-2.39	--	--	AV	205.00	150	Horizontal	N/A
4	7965.000	53.16	2.12	88.2	35.04	Peak	304.00	200	Horizontal	Pass
4**	7965.000	44.69	2.12	68.2	23.51	AV	304.00	200	Horizontal	Pass
5	14421.338	54.73	2.58	88.2	33.47	Peak	349.00	200	Horizontal	Pass
5**	14421.338	46.29	2.58	68.2	21.91	AV	349.00	200	Horizontal	Pass
6	17024.026	55.39	1.69	88.2	32.81	Peak	358.00	100	Horizontal	Pass
6**	17024.026	46.22	1.69	68.2	21.98	AV	358.00	100	Horizontal	Pass

11ax20(SU), U-NII-5, 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	2054.100	41.24	-14.10	88.2	46.96	Peak	149.00	200	Vertical	Pass
1**	2054.100	32.22	-14.10	68.2	35.98	AV	149.00	200	Vertical	Pass
2	4750.500	50.05	-3.44	74.0	23.95	Peak	193.00	100	Vertical	Pass
2**	4750.500	39.88	-3.44	54.0	14.12	AV	193.00	100	Vertical	Pass
3	5946.750	93.51	-2.29	--	--	Peak	299.00	150	Vertical	N/A
3**	5946.750	84.54	-2.29	--	--	AV	299.00	150	Vertical	N/A
4	7993.500	53.63	0.86	88.2	34.57	Peak	20.00	100	Vertical	Pass
4**	7993.500	44.32	0.86	68.2	23.88	AV	20.00	100	Vertical	Pass
5	14450.475	56.34	3.43	88.2	31.86	Peak	275.00	400	Vertical	Pass
5**	14450.475	45.81	3.43	68.2	22.39	AV	275.00	400	Vertical	Pass
6	17105.926	55.35	2.91	88.2	32.85	Peak	200.00	400	Vertical	Pass
6**	17105.926	45.84	2.91	68.2	22.36	AV	200.00	400	Vertical	Pass

11x20(SU), U-NII-5, 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	2046.800	41.14	-14.30	88.2	47.06	Peak	61.00	200	Horizontal	Pass
1**	2046.800	31.95	-14.30	68.2	36.25	AV	61.00	200	Horizontal	Pass
2	4892.250	49.23	-3.49	74.0	24.77	Peak	0.00	400	Horizontal	Pass
2**	4892.250	40.48	-3.49	54.0	13.52	AV	0.00	400	Horizontal	Pass
3	6179.250	99.20	-1.37	--	--	Peak	195.00	200	Horizontal	N/A
3**	6179.250	90.44	-1.37	--	--	AV	195.00	200	Horizontal	N/A
4	7952.500	53.41	1.81	88.2	34.79	Peak	215.00	100	Horizontal	Pass
4**	7952.500	44.16	1.81	68.2	24.04	AV	215.00	100	Horizontal	Pass
5	14427.375	55.49	2.76	88.2	32.71	Peak	127.00	300	Horizontal	Pass
5**	14427.375	45.97	2.76	68.2	22.23	AV	127.00	300	Horizontal	Pass
6	16989.113	55.31	2.29	88.2	32.89	Peak	332.00	200	Horizontal	Pass
6**	16989.113	45.83	2.29	68.2	22.37	AV	332.00	200	Horizontal	Pass

11x20(SU), U-NII-5, 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	2067.200	41.01	-14.14	88.2	47.19	Peak	93.00	200	Vertical	Pass
1**	2067.200	31.95	-14.14	68.2	36.25	AV	93.00	200	Vertical	Pass
2	4811.750	49.91	-2.91	74.0	24.09	Peak	0.00	300	Vertical	Pass
2**	4811.750	40.53	-2.91	54.0	13.47	AV	0.00	300	Vertical	Pass
3	6177.750	93.31	-1.11	--	--	Peak	246.00	150	Vertical	N/A
3**	6177.750	84.07	-1.11	--	--	AV	246.00	150	Vertical	N/A
4	7952.750	53.37	1.95	88.2	34.83	Peak	166.00	200	Vertical	Pass
4**	7952.750	43.95	1.95	68.2	24.25	AV	166.00	200	Vertical	Pass
5	14449.950	55.56	3.45	88.2	32.64	Peak	231.00	200	Vertical	Pass
5**	14449.950	46.96	3.45	68.2	21.24	AV	231.00	200	Vertical	Pass
6	17096.212	55.35	2.70	88.2	32.85	Peak	69.00	100	Vertical	Pass
6**	17096.212	47.03	2.70	68.2	21.17	AV	69.00	100	Vertical	Pass

11x20(SU), U-NII-5, 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	2097.200	41.98	-14.18	88.2	46.22	Peak	339.00	100	Horizontal	Pass
1**	2097.200	32.72	-14.18	68.2	35.48	AV	339.00	100	Horizontal	Pass
2	4812.000	49.45	-2.96	74.0	24.55	Peak	125.00	200	Horizontal	Pass
2**	4812.000	41.15	-2.96	54.0	12.85	AV	125.00	200	Horizontal	Pass
3	6412.250	99.57	-1.30	--	--	Peak	191.00	200	Horizontal	N/A
3**	6412.250	89.92	-1.30	--	--	AV	191.00	200	Horizontal	N/A
4	7953.250	54.00	1.59	88.2	34.20	Peak	101.00	300	Horizontal	Pass
4**	7953.250	44.23	1.59	68.2	23.97	AV	101.00	300	Horizontal	Pass
5	14442.075	55.30	3.21	88.2	32.90	Peak	1.00	300	Horizontal	Pass
5**	14442.075	45.54	3.21	68.2	22.66	AV	1.00	300	Horizontal	Pass
6	17433.786	54.94	5.52	88.2	33.26	Peak	139.00	300	Horizontal	Pass
6**	17433.786	45.47	5.52	68.2	22.73	AV	139.00	300	Horizontal	Pass

11x20(SU), U-NII-5, 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	2064.000	40.99	-13.86	88.2	47.21	Peak	13.00	200	Vertical	Pass
1**	2064.000	31.32	-13.86	68.2	36.88	AV	13.00	200	Vertical	Pass
2	4877.750	50.19	-3.54	74.0	23.81	Peak	0.00	400	Vertical	Pass
2**	4877.750	40.18	-3.54	54.0	13.82	AV	0.00	400	Vertical	Pass
3	6412.750	94.59	-1.28	--	--	Peak	215.00	150	Vertical	N/A
3**	6412.750	85.33	-1.28	--	--	AV	215.00	150	Vertical	N/A
4	7951.000	53.66	1.79	88.2	34.54	Peak	342.00	300	Vertical	Pass
4**	7951.000	45.79	1.79	68.2	22.41	AV	342.00	300	Vertical	Pass
5	14428.162	55.34	2.78	88.2	32.86	Peak	312.00	200	Vertical	Pass
5**	14428.162	45.95	2.78	68.2	22.25	AV	312.00	200	Vertical	Pass
6	16130.737	56.01	2.00	74.0	17.99	Peak	193.00	200	Vertical	Pass
6**	16130.737	44.38	2.00	54.0	9.62	AV	193.00	200	Vertical	Pass

11ax40(SU), U-NII-5, 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	2060.700	40.98	-14.26	88.2	47.22	Peak	73.00	400	Vertical	Pass
1**	2060.700	31.85	-14.26	68.2	36.35	AV	73.00	400	Vertical	Pass
2	4893.250	50.38	-3.56	74.0	23.62	Peak	66.00	400	Vertical	Pass
2**	4893.250	39.97	-3.56	54.0	14.03	AV	66.00	400	Vertical	Pass
3	5973.750	93.04	-2.12	--	--	Peak	285.00	200	Vertical	N/A
3**	5973.750	83.02	-2.12	--	--	AV	285.00	200	Vertical	N/A
4	7989.500	53.78	1.03	88.2	34.42	Peak	46.00	200	Vertical	Pass
4**	7989.500	43.83	1.03	68.2	24.37	AV	46.00	200	Vertical	Pass
5	14453.100	55.16	3.36	88.2	33.04	Peak	327.00	100	Vertical	Pass
5**	14453.100	47.06	3.36	68.2	21.14	AV	327.00	100	Vertical	Pass
6	17204.363	55.35	3.92	88.2	32.85	Peak	98.00	400	Vertical	Pass
6**	17204.363	45.64	3.92	68.2	22.56	AV	98.00	400	Vertical	Pass

11ax40(SU), U-NII-5, 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	2034.300	41.62	-14.43	88.2	46.58	Peak	251.00	100	Horizontal	Pass
1**	2034.300	31.45	-14.43	68.2	36.75	AV	251.00	100	Horizontal	Pass
2	4866.500	49.15	-3.56	74.0	24.85	Peak	285.00	400	Horizontal	Pass
2**	4866.500	39.74	-3.56	54.0	14.26	AV	285.00	400	Horizontal	Pass
3	5953.750	98.24	-2.56	--	--	Peak	205.00	100	Horizontal	N/A
3**	5953.750	87.90	-2.56	--	--	AV	205.00	100	Horizontal	N/A
4	7982.750	53.73	1.43	88.2	34.47	Peak	44.00	200	Horizontal	Pass
4**	7982.750	44.39	1.43	68.2	23.81	AV	44.00	200	Horizontal	Pass
5	14445.225	55.68	3.30	88.2	32.52	Peak	7.00	200	Horizontal	Pass
5**	14445.225	46.02	3.30	68.2	22.18	AV	7.00	200	Horizontal	Pass
6	17632.762	55.13	4.49	88.2	33.07	Peak	7.00	100	Horizontal	Pass
6**	17632.762	45.51	4.49	68.2	22.69	AV	7.00	100	Horizontal	Pass

11x40(SU), U-NII-5, 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	2080.100	41.23	-14.62	88.2	46.97	Peak	276.00	300	Horizontal	Pass
1**	2080.100	31.68	-14.62	68.2	36.52	AV	276.00	300	Horizontal	Pass
2	4847.750	50.06	-3.66	74.0	23.94	Peak	0.00	400	Horizontal	Pass
2**	4847.750	40.08	-3.66	54.0	13.92	AV	0.00	400	Horizontal	Pass
3	6147.000	97.61	-1.69	--	--	Peak	196.00	200	Horizontal	N/A
3**	6147.000	87.43	-1.69	--	--	AV	196.00	200	Horizontal	N/A
4	7619.500	53.53	0.60	74.0	20.47	Peak	280.00	100	Horizontal	Pass
4**	7619.500	44.59	0.60	54.0	9.41	AV	280.00	100	Horizontal	Pass
5	14458.875	55.02	3.20	88.2	33.18	Peak	103.00	400	Horizontal	Pass
5**	14458.875	45.71	3.20	68.2	22.49	AV	103.00	400	Horizontal	Pass
6	17026.125	55.24	1.67	88.2	32.96	Peak	162.00	100	Horizontal	Pass
6**	17026.125	45.75	1.67	68.2	22.45	AV	162.00	100	Horizontal	Pass

11x40(SU), U-NII-5, 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	2083.500	40.83	-14.26	88.2	47.37	Peak	266.00	100	Vertical	Pass
1**	2083.500	32.25	-14.26	68.2	35.95	AV	266.00	100	Vertical	Pass
2	4873.500	49.40	-3.51	74.0	24.60	Peak	224.00	200	Vertical	Pass
2**	4873.500	40.48	-3.51	54.0	13.52	AV	224.00	200	Vertical	Pass
3	6175.250	92.30	-1.37	--	--	Peak	244.00	150	Vertical	N/A
3**	6175.250	82.66	-1.37	--	--	AV	244.00	150	Vertical	N/A
4	7934.250	53.41	2.47	88.2	34.79	Peak	95.00	200	Vertical	Pass
4**	7934.250	44.25	2.47	68.2	23.95	AV	95.00	200	Vertical	Pass
5	14458.350	55.08	3.22	88.2	33.12	Peak	254.00	300	Vertical	Pass
5**	14458.350	45.71	3.22	68.2	22.49	AV	254.00	300	Vertical	Pass
6	17113.012	55.21	3.03	88.2	32.99	Peak	307.00	200	Vertical	Pass
6**	17113.012	45.68	3.03	68.2	22.52	AV	307.00	200	Vertical	Pass

11ax40(SU), U-NII-5, 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	2053.700	41.07	-14.08	88.2	47.13	Peak	135.00	100	Horizontal	Pass
1**	2053.700	32.73	-14.08	68.2	35.47	AV	135.00	100	Horizontal	Pass
2	4838.250	49.60	-3.66	74.0	24.40	Peak	21.00	400	Horizontal	Pass
2**	4838.250	39.86	-3.66	54.0	14.14	AV	21.00	400	Horizontal	Pass
3	6401.000	98.27	-1.83	--	--	Peak	201.00	100	Horizontal	N/A
3**	6401.000	89.61	-1.83	--	--	AV	201.00	100	Horizontal	N/A
4	7964.500	53.22	2.22	88.2	34.98	Peak	183.00	400	Horizontal	Pass
4**	7964.500	45.11	2.22	68.2	23.09	AV	183.00	400	Horizontal	Pass
5	14451.000	55.00	3.42	88.2	33.20	Peak	336.00	100	Horizontal	Pass
5**	14451.000	45.89	3.42	68.2	22.31	AV	336.00	100	Horizontal	Pass
6	17444.026	55.46	5.55	88.2	32.74	Peak	142.00	100	Horizontal	Pass
6**	17444.026	45.29	5.55	68.2	22.91	AV	142.00	100	Horizontal	Pass

11ax40(SU), U-NII-5, 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	2040.300	40.95	-14.03	88.2	47.25	Peak	65.00	200	Vertical	Pass
1**	2040.300	31.62	-14.03	68.2	36.58	AV	65.00	200	Vertical	Pass
2	4818.000	49.26	-2.89	74.0	24.74	Peak	344.00	200	Vertical	Pass
2**	4818.000	40.31	-2.89	54.0	13.69	AV	344.00	200	Vertical	Pass
3	6416.250	93.69	-1.08	--	--	Peak	224.00	150	Vertical	N/A
3**	6416.250	84.15	-1.08	--	--	AV	224.00	150	Vertical	N/A
4	7995.750	53.66	0.88	88.2	34.54	Peak	162.00	200	Vertical	Pass
4**	7995.750	44.07	0.88	68.2	24.13	AV	162.00	200	Vertical	Pass
5	14453.888	55.36	3.34	88.2	32.84	Peak	276.00	300	Vertical	Pass
5**	14453.888	46.28	3.34	68.2	21.92	AV	276.00	300	Vertical	Pass
6	17677.126	54.94	4.86	88.2	33.26	Peak	60.00	100	Vertical	Pass
6**	17677.126	46.00	4.86	68.2	22.20	AV	60.00	100	Vertical	Pass

11x80(SU), U-NII-5, 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	2045.700	41.30	-14.00	88.2	46.90	Peak	268.00	400	Horizontal	Pass
1**	2045.700	32.07	-14.00	68.2	36.13	AV	268.00	400	Horizontal	Pass
2	4870.750	49.31	-3.46	74.0	24.69	Peak	166.00	100	Horizontal	Pass
2**	4870.750	41.00	-3.46	54.0	13.00	AV	166.00	100	Horizontal	Pass
3	5993.000	95.69	-1.44	--	--	Peak	205.00	100	Horizontal	N/A
3**	5993.000	86.84	-1.44	--	--	AV	205.00	100	Horizontal	N/A
4	7987.250	53.35	1.24	88.2	34.85	Peak	360.00	400	Horizontal	Pass
4**	7987.250	44.41	1.24	68.2	23.79	AV	360.00	400	Horizontal	Pass
5	14466.224	54.52	3.00	88.2	33.68	Peak	77.00	200	Horizontal	Pass
5**	14466.224	45.94	3.00	68.2	22.26	AV	77.00	200	Horizontal	Pass
6	16980.449	55.60	2.55	88.2	32.60	Peak	327.00	300	Horizontal	Pass
6**	16980.449	46.41	2.55	68.2	21.79	AV	327.00	300	Horizontal	Pass

11x80(SU), U-NII-5, 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	2062.600	41.01	-14.03	88.2	47.19	Peak	190.00	300	Vertical	Pass
1**	2062.600	31.70	-14.03	68.2	36.50	AV	190.00	300	Vertical	Pass
2	4812.000	49.07	-2.96	74.0	24.93	Peak	0.00	300	Vertical	Pass
2**	4812.000	40.18	-2.96	54.0	13.82	AV	0.00	300	Vertical	Pass
3	5997.750	90.74	-1.08	--	--	Peak	305.00	200	Vertical	N/A
3**	5997.750	80.90	-1.08	--	--	AV	305.00	200	Vertical	N/A
4	7983.500	55.60	1.44	88.2	32.60	Peak	40.00	200	Vertical	Pass
4**	7983.500	46.47	1.44	68.2	21.73	AV	40.00	200	Vertical	Pass
5	14448.638	55.39	3.41	88.2	32.81	Peak	118.00	300	Vertical	Pass
5**	14448.638	46.17	3.41	68.2	22.03	AV	118.00	300	Vertical	Pass
6	17114.849	55.40	3.06	88.2	32.80	Peak	220.00	300	Vertical	Pass
6**	17114.849	45.50	3.06	68.2	22.70	AV	220.00	300	Vertical	Pass

11x80(SU), U-NII-5, 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	2065.700	41.15	-13.93	88.2	47.05	Peak	120.00	400	Horizontal	Pass
1**	2065.700	31.99	-13.93	68.2	36.21	AV	120.00	400	Horizontal	Pass
2	4898.750	49.21	-3.58	74.0	24.79	Peak	244.00	400	Horizontal	Pass
2**	4898.750	39.45	-3.58	54.0	14.55	AV	244.00	400	Horizontal	Pass
3	6121.750	97.37	-2.33	--	--	Peak	203.00	100	Horizontal	N/A
3**	6121.750	87.61	-2.33	--	--	AV	203.00	100	Horizontal	N/A
4	7931.250	53.15	2.33	88.2	35.05	Peak	244.00	400	Horizontal	Pass
4**	7931.250	44.62	2.33	68.2	23.58	AV	244.00	400	Horizontal	Pass
5	14448.113	55.53	3.39	88.2	32.67	Peak	239.00	200	Horizontal	Pass
5**	14448.113	46.93	3.39	68.2	21.27	AV	239.00	200	Horizontal	Pass
6	17099.625	55.32	2.80	88.2	32.88	Peak	120.00	200	Horizontal	Pass
6**	17099.625	46.36	2.80	68.2	21.84	AV	120.00	200	Horizontal	Pass

11x80(SU), U-NII-5, 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	1648.500	40.90	-17.03	88.2	47.30	Peak	359.00	200	Vertical	Pass
1**	1648.500	31.78	-17.03	68.2	36.42	AV	359.00	200	Vertical	Pass
2	4731.750	48.85	-3.07	74.0	25.15	Peak	305.00	100	Vertical	Pass
2**	4731.750	39.76	-3.07	54.0	14.24	AV	305.00	100	Vertical	Pass
3	6154.500	90.29	-1.52	--	--	Peak	0.00	100	Vertical	N/A
3**	6154.500	80.21	-1.52	--	--	AV	0.00	100	Vertical	N/A
4	7969.250	53.30	1.61	88.2	34.90	Peak	0.00	300	Vertical	Pass
4**	7969.250	44.79	1.61	68.2	23.41	AV	0.00	300	Vertical	Pass
5	14455.200	55.23	3.30	88.2	32.97	Peak	173.00	400	Vertical	Pass
5**	14455.200	46.71	3.30	68.2	21.49	AV	173.00	400	Vertical	Pass
6	17629.088	55.28	4.45	88.2	32.92	Peak	38.00	200	Vertical	Pass
6**	17629.088	46.74	4.45	68.2	21.46	AV	38.00	200	Vertical	Pass

11x80(SU), U-NII-5, 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	2087.900	40.78	-14.42	88.2	47.42	Peak	0.00	100	Horizontal	Pass
1**	2087.900	31.42	-14.42	68.2	36.78	AV	0.00	100	Horizontal	Pass
2	4809.750	49.40	-3.10	74.0	24.60	Peak	0.00	400	Horizontal	Pass
2**	4809.750	40.00	-3.10	54.0	14.00	AV	0.00	400	Horizontal	Pass
3	6398.750	95.26	-1.78	--	--	Peak	205.00	200	Horizontal	N/A
3**	6398.750	85.51	-1.78	--	--	AV	205.00	200	Horizontal	N/A
4	7947.250	53.35	1.96	88.2	34.85	Peak	360.00	200	Horizontal	Pass
4**	7947.250	44.33	1.96	68.2	23.87	AV	360.00	200	Horizontal	Pass
5	14462.026	56.03	3.12	88.2	32.17	Peak	335.00	200	Horizontal	Pass
5**	14462.026	45.60	3.12	68.2	22.60	AV	335.00	200	Horizontal	Pass
6	17449.802	56.49	5.57	88.2	31.71	Peak	207.00	200	Horizontal	Pass
6**	17449.802	46.18	5.57	68.2	22.02	AV	207.00	200	Horizontal	Pass

11x80(SU), U-NII-5, 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	2073.300	40.69	-14.11	88.2	47.51	Peak	103.00	100	Vertical	Pass
1**	2073.300	31.52	-14.11	68.2	36.68	AV	103.00	100	Vertical	Pass
2	4818.000	49.82	-2.89	74.0	24.18	Peak	125.00	100	Vertical	Pass
2**	4818.000	40.43	-2.89	54.0	13.57	AV	125.00	100	Vertical	Pass
3	6410.750	91.38	-1.22	--	--	Peak	247.00	150	Vertical	N/A
3**	6410.750	82.57	-1.22	--	--	AV	247.00	150	Vertical	N/A
4	7983.750	53.58	1.46	88.2	34.62	Peak	65.00	300	Vertical	Pass
4**	7983.750	44.50	1.46	68.2	23.70	AV	65.00	300	Vertical	Pass
5	14707.987	54.76	3.14	88.2	33.44	Peak	149.00	300	Vertical	Pass
5**	14707.987	45.78	3.14	68.2	22.42	AV	149.00	300	Vertical	Pass
6	15178.651	55.17	2.87	88.2	33.03	Peak	268.00	400	Vertical	Pass
6**	15178.651	45.17	2.87	68.2	23.03	AV	268.00	400	Vertical	Pass

11ax160(SU), U-NII-5, 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	2065.300	41.14	-14.04	88.2	47.06	Peak	163.00	200	Horizontal	Pass
1**	2065.300	32.53	-14.04	68.2	35.67	AV	163.00	200	Horizontal	Pass
2	4822.000	50.40	-3.56	74.0	23.60	Peak	342.00	200	Horizontal	Pass
2**	4822.000	40.60	-3.56	54.0	13.40	AV	342.00	200	Horizontal	Pass
3	6001.500	93.51	-1.16	--	--	Peak	203.00	200	Horizontal	N/A
3**	6001.500	83.72	-1.16	--	--	AV	203.00	200	Horizontal	N/A
4	7978.000	53.15	1.43	88.2	35.05	Peak	21.00	400	Horizontal	Pass
4**	7978.000	44.35	1.43	68.2	23.85	AV	21.00	400	Horizontal	Pass
5	14468.850	55.10	2.93	88.2	33.10	Peak	360.00	300	Horizontal	Pass
5**	14468.850	45.64	2.93	68.2	22.56	AV	360.00	300	Horizontal	Pass
6	17629.350	55.51	4.45	88.2	32.69	Peak	242.00	400	Horizontal	Pass
6**	17629.350	46.11	4.45	68.2	22.09	AV	242.00	400	Horizontal	Pass

11ax160(SU), U-NII-5, 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	1600.100	41.63	-16.85	74.0	32.37	Peak	129.00	200	Vertical	Pass
1**	1600.100	30.29	-16.85	54.0	23.71	AV	129.00	200	Vertical	Pass
2	4896.250	49.45	-3.42	74.0	24.55	Peak	17.00	100	Vertical	Pass
2**	4896.250	40.74	-3.42	54.0	13.26	AV	17.00	100	Vertical	Pass
3	5992.250	88.32	-1.29	--	--	Peak	285.00	150	Vertical	N/A
3**	5992.250	78.72	-1.29	--	--	AV	285.00	150	Vertical	N/A
4	7940.750	53.46	2.01	88.2	34.74	Peak	120.00	200	Vertical	Pass
4**	7940.750	44.87	2.01	68.2	23.33	AV	120.00	200	Vertical	Pass
5	14482.763	54.75	2.54	74.0	19.25	Peak	74.00	100	Vertical	Pass
5**	14482.763	46.08	2.54	54.0	7.92	AV	74.00	100	Vertical	Pass
6	16869.412	55.03	3.24	88.2	33.17	Peak	276.00	400	Vertical	Pass
6**	16869.412	45.46	3.24	68.2	22.74	AV	276.00	400	Vertical	Pass

11ax160(SU), U-NII-5, 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	2087.200	41.30	-14.40	88.2	46.90	Peak	360.00	100	Horizontal	Pass
1**	2087.200	31.19	-14.40	68.2	37.01	AV	360.00	100	Horizontal	Pass
2	4729.000	49.47	-3.29	74.0	24.53	Peak	0.00	400	Horizontal	Pass
2**	4729.000	40.40	-3.29	54.0	13.60	AV	0.00	400	Horizontal	Pass
3	6210.500	94.02	-1.75	--	--	Peak	195.00	100	Horizontal	N/A
3**	6210.500	83.59	-1.75	--	--	AV	195.00	100	Horizontal	N/A
4	7592.750	53.20	1.09	74.0	20.80	Peak	43.00	400	Horizontal	Pass
4**	7592.750	43.49	1.09	54.0	10.51	AV	43.00	400	Horizontal	Pass
5	14414.775	55.29	2.38	88.2	32.91	Peak	355.00	100	Horizontal	Pass
5**	14414.775	45.70	2.38	68.2	22.50	AV	355.00	100	Horizontal	Pass
6	17060.250	55.47	1.69	88.2	32.73	Peak	68.00	100	Horizontal	Pass
6**	17060.250	45.81	1.69	68.2	22.39	AV	68.00	100	Horizontal	Pass

11ax160(SU), U-NII-5, 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	1603.000	42.06	-16.86	74.0	31.94	Peak	111.00	200	Vertical	Pass
1**	1603.000	31.93	-16.86	54.0	22.07	AV	111.00	200	Vertical	Pass
2	4818.250	49.04	-3.07	74.0	24.96	Peak	245.00	200	Vertical	Pass
2**	4818.250	40.61	-3.07	54.0	13.39	AV	245.00	200	Vertical	Pass
3	6168.750	88.10	-1.33	--	--	Peak	344.00	150	Vertical	N/A
3**	6168.750	77.95	-1.33	--	--	AV	344.00	150	Vertical	N/A
4	7878.250	53.55	2.13	88.2	34.65	Peak	29.00	200	Vertical	Pass
4**	7878.250	44.14	2.13	68.2	24.06	AV	29.00	200	Vertical	Pass
5	14440.237	55.14	3.15	88.2	33.06	Peak	43.00	300	Vertical	Pass
5**	14440.237	47.18	3.15	68.2	21.02	AV	43.00	300	Vertical	Pass
6	16868.625	55.25	3.25	88.2	32.95	Peak	132.00	100	Vertical	Pass
6**	16868.625	46.24	3.25	68.2	21.96	AV	132.00	100	Vertical	Pass

11ax160(SU), U-NII-5, 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	2027.100	41.12	-14.96	88.2	47.08	Peak	0.00	400	Horizontal	Pass
1**	2027.100	31.24	-14.96	68.2	36.96	AV	0.00	400	Horizontal	Pass
2	4876.750	49.21	-3.38	74.0	24.79	Peak	64.00	200	Horizontal	Pass
2**	4876.750	40.43	-3.38	54.0	13.57	AV	64.00	200	Horizontal	Pass
3	6314.000	93.48	-2.14	--	--	Peak	0.00	100	Horizontal	N/A
3**	6314.000	84.26	-2.14	--	--	AV	0.00	100	Horizontal	N/A
4	7969.750	53.25	1.64	88.2	34.95	Peak	43.00	400	Horizontal	Pass
4**	7969.750	44.16	1.64	68.2	24.04	AV	43.00	400	Horizontal	Pass
5	14434.987	55.15	2.99	88.2	33.05	Peak	117.00	100	Horizontal	Pass
5**	14434.987	45.43	2.99	68.2	22.77	AV	117.00	100	Horizontal	Pass
6	17642.213	55.15	4.59	88.2	33.05	Peak	191.00	300	Horizontal	Pass
6**	17642.213	45.94	4.59	68.2	22.26	AV	191.00	300	Horizontal	Pass

11ax160(SU), U-NII-5, 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	2085.700	41.17	-14.11	88.2	47.03	Peak	132.00	400	Vertical	Pass
1**	2085.700	31.87	-14.11	68.2	36.33	AV	132.00	400	Vertical	Pass
2	4817.500	49.28	-2.89	74.0	24.72	Peak	324.00	100	Vertical	Pass
2**	4817.500	40.64	-2.89	54.0	13.36	AV	324.00	100	Vertical	Pass
3	6358.250	89.11	-1.85	--	--	Peak	223.00	150	Vertical	N/A
3**	6358.250	79.92	-1.85	--	--	AV	223.00	150	Vertical	N/A
4	7986.250	53.52	1.28	88.2	34.68	Peak	21.00	200	Vertical	Pass
4**	7986.250	44.42	1.28	68.2	23.78	AV	21.00	200	Vertical	Pass
5	14455.463	54.97	3.30	88.2	33.23	Peak	305.00	300	Vertical	Pass
5**	14455.463	46.36	3.30	68.2	21.84	AV	305.00	300	Vertical	Pass
6	17094.637	55.29	2.66	88.2	32.91	Peak	246.00	400	Vertical	Pass
6**	17094.637	46.13	2.66	68.2	22.07	AV	246.00	400	Vertical	Pass

11x20(SU), U-NII-6, 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	2075.800	41.13	-14.36	88.2	47.07	Peak	251.00	400	Horizontal	Pass
1**	2075.800	31.64	-14.36	68.2	36.56	AV	251.00	400	Horizontal	Pass
2	4868.250	49.34	-3.35	74.0	24.66	Peak	264.00	200	Horizontal	Pass
2**	4868.250	39.69	-3.35	54.0	14.31	AV	264.00	200	Horizontal	Pass
3	6428.750	97.27	-0.55	--	--	Peak	201.00	150	Horizontal	N/A
3**	6428.750	90.32	-0.55	--	--	AV	201.00	150	Horizontal	N/A
4	7964.250	53.19	2.13	88.2	35.01	Peak	223.00	200	Horizontal	Pass
4**	7964.250	44.13	2.13	68.2	24.07	AV	223.00	200	Horizontal	Pass
5	14447.325	56.45	3.37	88.2	31.75	Peak	181.00	200	Horizontal	Pass
5**	14447.325	46.44	3.37	68.2	21.76	AV	181.00	200	Horizontal	Pass
6	17152.387	55.85	3.68	88.2	32.35	Peak	167.00	300	Horizontal	Pass
6**	17152.387	45.43	3.68	68.2	22.77	AV	167.00	300	Horizontal	Pass

11x20(SU), U-NII-6, 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	2057.400	41.43	-14.14	88.2	46.77	Peak	248.00	100	Vertical	Pass
1**	2057.400	31.42	-14.14	68.2	36.78	AV	248.00	100	Vertical	Pass
2	4841.750	50.29	-3.78	74.0	23.71	Peak	262.00	200	Vertical	Pass
2**	4841.750	39.68	-3.78	54.0	14.32	AV	262.00	200	Vertical	Pass
3	6430.250	94.54	-0.60	--	--	Peak	222.00	200	Vertical	N/A
3**	6430.250	86.84	-0.60	--	--	AV	222.00	200	Vertical	N/A
4	7928.500	53.85	2.08	88.2	34.35	Peak	87.00	300	Vertical	Pass
4**	7928.500	44.49	2.08	68.2	23.71	AV	87.00	300	Vertical	Pass
5	14453.363	54.65	3.36	88.2	33.55	Peak	349.00	100	Vertical	Pass
5**	14453.363	46.38	3.36	68.2	21.82	AV	349.00	100	Vertical	Pass
6	17001.449	55.31	1.94	88.2	32.89	Peak	256.00	100	Vertical	Pass
6**	17001.449	46.42	1.94	68.2	21.78	AV	256.00	100	Vertical	Pass

11x20(SU), U-NII-6, 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	2063.600	41.33	-14.13	88.2	46.87	Peak	149.00	400	Horizontal	Pass
1**	2063.600	31.96	-14.13	68.2	36.24	AV	149.00	400	Horizontal	Pass
2	4864.250	49.75	-3.37	74.0	24.25	Peak	82.00	300	Horizontal	Pass
2**	4864.250	40.67	-3.37	54.0	13.33	AV	82.00	300	Horizontal	Pass
3	6481.750	96.82	-1.97	--	--	Peak	183.00	150	Horizontal	N/A
3**	6481.750	88.73	-1.97	--	--	AV	183.00	150	Horizontal	N/A
4	7677.000	53.47	1.01	74.0	20.53	Peak	360.00	400	Horizontal	Pass
4**	7677.000	43.29	1.01	54.0	10.71	AV	360.00	400	Horizontal	Pass
5	14465.438	55.21	3.02	88.2	32.99	Peak	128.00	400	Horizontal	Pass
5**	14465.438	46.33	3.02	68.2	21.87	AV	128.00	400	Horizontal	Pass
6	17652.187	55.48	4.69	88.2	32.72	Peak	310.00	200	Horizontal	Pass
6**	17652.187	46.33	4.69	68.2	21.87	AV	310.00	200	Horizontal	Pass

11x20(SU), U-NII-6, 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	1606.600	41.84	-16.67	74.0	32.16	Peak	96.00	100	Vertical	Pass
1**	1606.600	29.52	-16.67	54.0	24.48	AV	96.00	100	Vertical	Pass
2	4814.500	49.32	-3.17	74.0	24.68	Peak	0.00	200	Vertical	Pass
2**	4814.500	41.20	-3.17	54.0	12.80	AV	0.00	200	Vertical	Pass
3	6478.000	93.16	-2.01	--	--	Peak	215.00	150	Vertical	N/A
3**	6478.000	84.96	-2.01	--	--	AV	215.00	150	Vertical	N/A
4	7933.750	53.50	2.39	88.2	34.70	Peak	2.00	100	Vertical	Pass
4**	7933.750	44.72	2.39	68.2	23.48	AV	2.00	100	Vertical	Pass
5	14467.800	54.98	2.96	88.2	33.22	Peak	195.00	300	Vertical	Pass
5**	14467.800	46.32	2.96	68.2	21.88	AV	195.00	300	Vertical	Pass
6	17040.037	55.99	1.51	88.2	32.21	Peak	232.00	200	Vertical	Pass
6**	17040.037	46.02	1.51	68.2	22.18	AV	232.00	200	Vertical	Pass

11x20(SU), U-NII-6, 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	2045.600	40.81	-14.03	88.2	47.39	Peak	305.00	200	Horizontal	Pass
1**	2045.600	32.61	-14.03	68.2	35.59	AV	305.00	200	Horizontal	Pass
2	4848.250	49.60	-3.68	74.0	24.40	Peak	179.00	200	Horizontal	Pass
2**	4848.250	39.62	-3.68	54.0	14.38	AV	179.00	200	Horizontal	Pass
3	6518.000	96.60	-1.88	--	--	Peak	201.00	150	Horizontal	N/A
3**	6518.000	89.19	-1.88	--	--	AV	201.00	150	Horizontal	N/A
4	7928.250	53.69	2.14	88.2	34.51	Peak	139.00	200	Horizontal	Pass
4**	7928.250	44.42	2.14	68.2	23.78	AV	139.00	200	Horizontal	Pass
5	14444.438	55.15	3.28	88.2	33.05	Peak	186.00	400	Horizontal	Pass
5**	14444.438	46.60	3.28	68.2	21.60	AV	186.00	400	Horizontal	Pass
6	17027.963	55.56	1.65	88.2	32.64	Peak	8.00	400	Horizontal	Pass
6**	17027.963	45.61	1.65	68.2	22.59	AV	8.00	400	Horizontal	Pass

11x20(SU), U-NII-6, 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	2075.300	40.90	-14.25	88.2	47.30	Peak	193.00	300	Vertical	Pass
1**	2075.300	31.99	-14.25	68.2	36.21	AV	193.00	300	Vertical	Pass
2	4826.000	49.79	-3.85	74.0	24.21	Peak	4.00	400	Vertical	Pass
2**	4826.000	40.38	-3.85	54.0	13.62	AV	4.00	400	Vertical	Pass
3	6519.500	94.79	-1.89	--	--	Peak	224.00	150	Vertical	N/A
3**	6519.500	85.54	-1.89	--	--	AV	224.00	150	Vertical	N/A
4	7966.000	53.52	2.09	88.2	34.68	Peak	4.00	100	Vertical	Pass
4**	7966.000	43.95	2.09	68.2	24.25	AV	4.00	100	Vertical	Pass
5	14441.287	54.90	3.18	88.2	33.30	Peak	320.00	400	Vertical	Pass
5**	14441.287	46.24	3.18	68.2	21.96	AV	320.00	400	Vertical	Pass
6	17671.875	55.51	4.82	88.2	32.69	Peak	336.00	100	Vertical	Pass
6**	17671.875	45.75	4.82	68.2	22.45	AV	336.00	100	Vertical	Pass

11ax40(SU), U-NII-6, 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	2067.500	41.28	-13.97	88.2	46.92	Peak	166.00	200	Horizontal	Pass
1**	2067.500	32.34	-13.97	68.2	35.86	AV	166.00	200	Horizontal	Pass
2	4818.000	49.24	-2.89	74.0	24.76	Peak	342.00	400	Horizontal	Pass
2**	4818.000	40.46	-2.89	54.0	13.54	AV	342.00	400	Horizontal	Pass
3	6438.500	101.33	-0.80	--	--	Peak	193.00	150	Horizontal	N/A
3**	6438.500	89.96	-0.80	--	--	AV	193.00	150	Horizontal	N/A
4	7928.500	52.93	2.08	88.2	35.27	Peak	150.00	200	Horizontal	Pass
4**	7928.500	45.55	2.08	68.2	22.65	AV	150.00	200	Horizontal	Pass
5	14450.213	55.34	3.44	88.2	32.86	Peak	276.00	300	Horizontal	Pass
5**	14450.213	46.41	3.44	68.2	21.79	AV	276.00	300	Horizontal	Pass
6	16863.901	55.42	3.33	88.2	32.78	Peak	113.00	400	Horizontal	Pass
6**	16863.901	45.97	3.33	68.2	22.23	AV	113.00	400	Horizontal	Pass

11ax40(SU), U-NII-6, 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	2047.600	41.16	-14.23	88.2	47.04	Peak	269.00	300	Vertical	Pass
1**	2047.600	31.80	-14.23	68.2	36.40	AV	269.00	300	Vertical	Pass
2	4852.000	49.33	-3.61	74.0	24.67	Peak	20.00	300	Vertical	Pass
2**	4852.000	40.78	-3.61	54.0	13.22	AV	20.00	300	Vertical	Pass
3	6431.500	94.66	-0.70	--	--	Peak	224.00	100	Vertical	N/A
3**	6431.500	85.21	-0.70	--	--	AV	224.00	100	Vertical	N/A
4	7991.500	53.56	1.06	88.2	34.64	Peak	42.00	200	Vertical	Pass
4**	7991.500	43.94	1.06	68.2	24.26	AV	42.00	200	Vertical	Pass
5	14439.187	55.05	3.12	88.2	33.15	Peak	137.00	200	Vertical	Pass
5**	14439.187	46.29	3.12	68.2	21.91	AV	137.00	200	Vertical	Pass
6	16867.313	55.77	3.27	88.2	32.43	Peak	13.00	400	Vertical	Pass
6**	16867.313	46.54	3.27	68.2	21.66	AV	13.00	400	Vertical	Pass

11x40(SU), U-NII-6, 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	2081.000	41.10	-14.41	88.2	47.10	Peak	45.00	300	Horizontal	Pass
1**	2081.000	31.52	-14.41	68.2	36.68	AV	45.00	300	Horizontal	Pass
2	4814.750	49.34	-3.07	74.0	24.66	Peak	179.00	200	Horizontal	Pass
2**	4814.750	40.81	-3.07	54.0	13.19	AV	179.00	200	Horizontal	Pass
3	6478.250	96.85	-1.91	--	--	Peak	201.00	200	Horizontal	N/A
3**	6478.250	87.12	-1.91	--	--	AV	201.00	200	Horizontal	N/A
4	7353.750	53.74	0.49	74.0	20.26	Peak	0.00	100	Horizontal	Pass
4**	7353.750	43.19	0.49	54.0	10.81	AV	0.00	100	Horizontal	Pass
5	14447.849	55.30	3.38	88.2	32.90	Peak	263.00	200	Horizontal	Pass
5**	14447.849	46.03	3.38	68.2	22.17	AV	263.00	200	Horizontal	Pass
6	17094.901	55.14	2.67	88.2	33.06	Peak	247.00	300	Horizontal	Pass
6**	17094.901	46.41	2.67	68.2	21.79	AV	247.00	300	Horizontal	Pass

11x40(SU), U-NII-6, 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	2055.100	41.12	-14.00	88.2	47.08	Peak	199.00	100	Vertical	Pass
1**	2055.100	32.01	-14.00	68.2	36.19	AV	199.00	100	Vertical	Pass
2	4877.500	49.07	-3.54	74.0	24.93	Peak	344.00	400	Vertical	Pass
2**	4877.500	39.86	-3.54	54.0	14.14	AV	344.00	400	Vertical	Pass
3	6477.750	92.66	-2.02	--	--	Peak	220.00	100	Vertical	N/A
3**	6477.750	84.66	-2.02	--	--	AV	220.00	100	Vertical	N/A
4	7951.500	54.48	1.72	88.2	33.72	Peak	140.00	100	Vertical	Pass
4**	7951.500	43.61	1.72	68.2	24.59	AV	140.00	100	Vertical	Pass
5	14440.500	55.77	3.16	88.2	32.43	Peak	166.00	200	Vertical	Pass
5**	14440.500	45.90	3.16	68.2	22.30	AV	166.00	200	Vertical	Pass
6	16975.462	55.87	2.70	88.2	32.33	Peak	210.00	300	Vertical	Pass
6**	16975.462	46.44	2.70	68.2	21.76	AV	210.00	300	Vertical	Pass

11ax40(SU), U-NII-6, 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	2035.000	40.76	-14.21	88.2	47.44	Peak	128.00	400	Horizontal	Pass
1**	2035.000	32.12	-14.21	68.2	36.08	AV	128.00	400	Horizontal	Pass
2	4768.000	49.54	-3.77	74.0	24.46	Peak	93.00	300	Horizontal	Pass
2**	4768.000	39.62	-3.77	54.0	14.38	AV	93.00	300	Horizontal	Pass
3	6516.000	96.74	-2.16	--	--	Peak	0.00	200	Horizontal	N/A
3**	6516.000	88.17	-2.16	--	--	AV	0.00	200	Horizontal	N/A
4	7936.250	53.40	2.35	88.2	34.80	Peak	344.00	100	Horizontal	Pass
4**	7936.250	44.21	2.35	68.2	23.99	AV	344.00	100	Horizontal	Pass
5	14437.088	55.58	3.06	88.2	32.62	Peak	147.00	300	Horizontal	Pass
5**	14437.088	46.10	3.06	68.2	22.10	AV	147.00	300	Horizontal	Pass
6	16976.775	55.69	2.66	88.2	32.51	Peak	193.00	100	Horizontal	Pass
6**	16976.775	46.14	2.66	68.2	22.06	AV	193.00	100	Horizontal	Pass

11ax40(SU), U-NII-6, 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	2094.400	40.94	-14.41	88.2	47.26	Peak	60.00	400	Vertical	Pass
1**	2094.400	31.71	-14.41	68.2	36.49	AV	60.00	400	Vertical	Pass
2	4872.250	50.12	-3.36	74.0	23.88	Peak	127.00	400	Vertical	Pass
2**	4872.250	41.27	-3.36	54.0	12.73	AV	127.00	400	Vertical	Pass
3	6516.750	93.42	-1.96	--	--	Peak	215.00	100	Vertical	N/A
3**	6516.750	85.14	-1.96	--	--	AV	215.00	100	Vertical	N/A
4	7987.000	53.70	1.27	88.2	34.50	Peak	127.00	100	Vertical	Pass
4**	7987.000	43.46	1.27	68.2	24.74	AV	127.00	100	Vertical	Pass
5	14446.276	55.70	3.33	88.2	32.50	Peak	266.00	400	Vertical	Pass
5**	14446.276	47.25	3.33	68.2	20.95	AV	266.00	400	Vertical	Pass
6	17118.000	55.73	3.12	88.2	32.47	Peak	76.00	400	Vertical	Pass
6**	17118.000	45.44	3.12	68.2	22.76	AV	76.00	400	Vertical	Pass

11ax80(SU), U-NII-6, 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	2062.700	41.12	-14.03	88.2	47.08	Peak	273.00	200	Horizontal	Pass
1**	2062.700	31.01	-14.03	68.2	37.19	AV	273.00	200	Horizontal	Pass
2	4810.000	49.16	-2.99	74.0	24.84	Peak	0.00	200	Horizontal	Pass
2**	4810.000	41.09	-2.99	54.0	12.91	AV	0.00	200	Horizontal	Pass
3	6443.500	96.45	-0.45	--	--	Peak	203.00	200	Horizontal	N/A
3**	6443.500	88.29	-0.45	--	--	AV	203.00	200	Horizontal	N/A
4	7978.250	53.49	1.40	88.2	34.71	Peak	0.00	300	Horizontal	Pass
4**	7978.250	43.49	1.40	68.2	24.71	AV	0.00	300	Horizontal	Pass
5	14470.425	54.46	2.88	74.0	19.54	Peak	229.00	100	Horizontal	Pass
5**	14470.425	45.82	2.88	54.0	8.18	AV	229.00	100	Horizontal	Pass
6	16968.901	55.43	2.90	88.2	32.77	Peak	327.00	200	Horizontal	Pass
6**	16968.901	46.26	2.90	68.2	21.94	AV	327.00	200	Horizontal	Pass

11ax80(SU), U-NII-6, 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	2048.100	41.26	-14.07	88.2	46.94	Peak	16.00	300	Vertical	Pass
1**	2048.100	31.37	-14.07	68.2	36.83	AV	16.00	300	Vertical	Pass
2	4880.750	49.29	-3.74	74.0	24.71	Peak	0.00	200	Vertical	Pass
2**	4880.750	39.63	-3.74	54.0	14.37	AV	0.00	200	Vertical	Pass
3	6450.500	92.20	-0.22	--	--	Peak	224.00	200	Vertical	N/A
3**	6450.500	83.50	-0.22	--	--	AV	224.00	200	Vertical	N/A
4	7971.000	53.72	1.86	88.2	34.48	Peak	61.00	100	Vertical	Pass
4**	7971.000	44.40	1.86	68.2	23.80	AV	61.00	100	Vertical	Pass
5	14443.912	55.29	3.26	88.2	32.91	Peak	120.00	100	Vertical	Pass
5**	14443.912	45.66	3.26	68.2	22.54	AV	120.00	100	Vertical	Pass
6	17007.225	55.28	1.88	88.2	32.92	Peak	344.00	100	Vertical	Pass
6**	17007.225	46.42	1.88	68.2	21.78	AV	344.00	100	Vertical	Pass

11x80(SU), U-NII-6, 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	2086.400	41.34	-14.28	88.2	46.86	Peak	240.00	300	Horizontal	Pass
1**	2086.400	31.85	-14.28	68.2	36.35	AV	240.00	300	Horizontal	Pass
2	4837.000	49.85	-3.72	74.0	24.15	Peak	164.00	400	Horizontal	Pass
2**	4837.000	39.85	-3.72	54.0	14.15	AV	164.00	400	Horizontal	Pass
3	6521.500	95.13	-1.84	--	--	Peak	0.00	150	Horizontal	N/A
3**	6521.500	85.25	-1.84	--	--	AV	0.00	150	Horizontal	N/A
4	7904.250	53.08	0.96	88.2	35.12	Peak	103.00	400	Horizontal	Pass
4**	7904.250	42.94	0.96	68.2	25.26	AV	103.00	400	Horizontal	Pass
5	14435.775	55.10	3.02	88.2	33.10	Peak	76.00	300	Horizontal	Pass
5**	14435.775	46.70	3.02	68.2	21.50	AV	76.00	300	Horizontal	Pass
6	17103.037	55.31	2.86	88.2	32.89	Peak	259.00	400	Horizontal	Pass
6**	17103.037	46.08	2.86	68.2	22.12	AV	259.00	400	Horizontal	Pass

11x80(SU), U-NII-6, 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	2052.500	40.94	-14.24	88.2	47.26	Peak	140.00	200	Vertical	Pass
1**	2052.500	31.84	-14.24	68.2	36.36	AV	140.00	200	Vertical	Pass
2	4806.250	49.36	-3.11	74.0	24.64	Peak	164.00	200	Vertical	Pass
2**	4806.250	41.08	-3.11	54.0	12.92	AV	164.00	200	Vertical	Pass
3	6551.250	91.97	-2.19	--	--	Peak	210.00	150	Vertical	N/A
3**	6551.250	83.28	-2.19	--	--	AV	210.00	150	Vertical	N/A
4	7859.250	53.05	1.12	88.2	35.15	Peak	280.00	200	Vertical	Pass
4**	7859.250	42.97	1.12	68.2	25.23	AV	280.00	200	Vertical	Pass
5	14477.250	55.72	2.70	74.0	18.28	Peak	169.00	200	Vertical	Pass
5**	14477.250	46.14	2.70	54.0	7.86	AV	169.00	200	Vertical	Pass
6	17098.838	55.67	2.78	88.2	32.53	Peak	360.00	200	Vertical	Pass
6**	17098.838	45.72	2.78	68.2	22.48	AV	360.00	200	Vertical	Pass

11ax160(SU), U-NII-6, 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	2006.200	41.12	-14.81	88.2	47.08	Peak	111.00	400	Horizontal	Pass
1**	2006.200	30.80	-14.81	68.2	37.40	AV	111.00	400	Horizontal	Pass
2	4750.000	49.75	-3.30	74.0	24.25	Peak	90.00	200	Horizontal	Pass
2**	4750.000	39.90	-3.30	54.0	14.10	AV	90.00	200	Horizontal	Pass
3	6510.750	93.36	-2.03	--	--	Peak	0.00	150	Horizontal	N/A
3**	6510.750	81.87	-2.03	--	--	AV	0.00	150	Horizontal	N/A
4	7940.500	53.08	2.17	88.2	35.12	Peak	0.00	100	Horizontal	Pass
4**	7940.500	44.27	2.17	68.2	23.93	AV	0.00	100	Horizontal	Pass
5	14448.900	56.12	3.41	88.2	32.08	Peak	190.00	200	Horizontal	Pass
5**	14448.900	46.19	3.41	68.2	22.01	AV	190.00	200	Horizontal	Pass
6	17100.412	55.52	2.82	88.2	32.68	Peak	52.00	100	Horizontal	Pass
6**	17100.412	45.92	2.82	68.2	22.28	AV	52.00	100	Horizontal	Pass

11ax160(SU), U-NII-6, 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	2092.400	40.70	-14.26	88.2	47.50	Peak	360.00	200	Vertical	Pass
1**	2092.400	31.88	-14.26	68.2	36.32	AV	360.00	200	Vertical	Pass
2	4760.750	49.86	-3.56	74.0	24.14	Peak	342.00	300	Vertical	Pass
2**	4760.750	39.92	-3.56	54.0	14.08	AV	342.00	300	Vertical	Pass
3	6477.000	90.94	-2.01	--	--	Peak	208.00	200	Vertical	N/A
3**	6477.000	80.50	-2.01	--	--	AV	208.00	200	Vertical	N/A
4	7987.250	53.45	1.24	88.2	34.75	Peak	46.00	100	Vertical	Pass
4**	7987.250	43.74	1.24	68.2	24.46	AV	46.00	100	Vertical	Pass
5	14450.213	55.71	3.44	88.2	32.49	Peak	242.00	100	Vertical	Pass
5**	14450.213	46.57	3.44	68.2	21.63	AV	242.00	100	Vertical	Pass
6	16846.838	55.37	3.43	88.2	32.83	Peak	119.00	100	Vertical	Pass
6**	16846.838	46.54	3.43	68.2	21.66	AV	119.00	100	Vertical	Pass

11x20(SU), U-NII-7, 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	2071.100	41.21	-13.90	88.2	46.99	Peak	96.00	400	Horizontal	Pass
1**	2071.100	32.75	-13.90	68.2	35.45	AV	96.00	400	Horizontal	Pass
2	4880.000	49.95	-3.67	74.0	24.05	Peak	23.00	400	Horizontal	Pass
2**	4880.000	40.48	-3.67	54.0	13.52	AV	23.00	400	Horizontal	Pass
3	6531.000	96.14	-1.73	--	--	Peak	183.00	200	Horizontal	N/A
3**	6531.000	87.69	-1.73	--	--	AV	183.00	200	Horizontal	N/A
4	7959.500	53.73	1.67	88.2	34.47	Peak	115.00	200	Horizontal	Pass
4**	7959.500	44.76	1.67	68.2	23.44	AV	115.00	200	Horizontal	Pass
5	14454.938	55.04	3.31	88.2	33.16	Peak	358.00	300	Horizontal	Pass
5**	14454.938	45.96	3.31	68.2	22.24	AV	358.00	300	Horizontal	Pass
6	17001.975	55.65	1.94	88.2	32.55	Peak	152.00	200	Horizontal	Pass
6**	17001.975	46.00	1.94	68.2	22.20	AV	152.00	200	Horizontal	Pass

11x20(SU), U-NII-7, 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	2052.300	41.05	-14.26	88.2	47.15	Peak	164.00	200	Vertical	Pass
1**	2052.300	31.44	-14.26	68.2	36.76	AV	164.00	200	Vertical	Pass
2	4777.000	50.25	-3.92	74.0	23.75	Peak	0.00	300	Vertical	Pass
2**	4777.000	39.51	-3.92	54.0	14.49	AV	0.00	300	Vertical	Pass
3	6533.000	94.54	-1.97	--	--	Peak	219.00	200	Vertical	N/A
3**	6533.000	85.80	-1.97	--	--	AV	219.00	200	Vertical	N/A
4	7967.500	53.87	2.08	88.2	34.33	Peak	108.00	200	Vertical	Pass
4**	7967.500	44.52	2.08	68.2	23.68	AV	108.00	200	Vertical	Pass
5	14445.750	55.45	3.32	88.2	32.75	Peak	66.00	300	Vertical	Pass
5**	14445.750	46.26	3.32	68.2	21.94	AV	66.00	300	Vertical	Pass
6	17727.525	55.38	5.04	74.0	18.62	Peak	151.00	100	Vertical	Pass
6**	17727.525	44.84	5.04	54.0	9.16	AV	151.00	100	Vertical	Pass

11ax20(SU), U-NII-7, 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	2086.000	41.07	-14.34	88.2	47.13	Peak	213.00	200	Horizontal	Pass
1**	2086.000	32.47	-14.34	68.2	35.73	AV	213.00	200	Horizontal	Pass
2	4879.750	50.12	-3.71	74.0	23.88	Peak	242.00	100	Horizontal	Pass
2**	4879.750	40.10	-3.71	54.0	13.90	AV	242.00	100	Horizontal	Pass
3	6711.500	93.75	-0.66	--	--	Peak	218.00	150	Horizontal	N/A
3**	6711.500	86.77	-0.66	--	--	AV	218.00	150	Horizontal	N/A
4	7971.000	53.13	1.86	88.2	35.07	Peak	0.00	100	Horizontal	Pass
4**	7971.000	44.43	1.86	68.2	23.77	AV	0.00	100	Horizontal	Pass
5	14481.974	55.44	2.57	74.0	18.56	Peak	193.00	400	Horizontal	Pass
5**	14481.974	45.36	2.57	54.0	8.64	AV	193.00	400	Horizontal	Pass
6	16857.863	55.11	3.43	88.2	33.09	Peak	159.00	300	Horizontal	Pass
6**	16857.863	46.57	3.43	68.2	21.63	AV	159.00	300	Horizontal	Pass

11ax20(SU), U-NII-7, 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	2081.200	42.11	-14.44	88.2	46.09	Peak	360.00	200	Vertical	Pass
1**	2081.200	31.47	-14.44	68.2	36.73	AV	360.00	200	Vertical	Pass
2	4732.250	49.56	-2.77	74.0	24.44	Peak	0.00	300	Vertical	Pass
2**	4732.250	40.55	-2.77	54.0	13.45	AV	0.00	300	Vertical	Pass
3	6710.250	92.95	-1.09	--	--	Peak	225.00	100	Vertical	N/A
3**	6710.250	84.18	-1.09	--	--	AV	225.00	100	Vertical	N/A
4	7970.750	53.43	1.84	88.2	34.77	Peak	295.00	100	Vertical	Pass
4**	7970.750	44.24	1.84	68.2	23.96	AV	295.00	100	Vertical	Pass
5	14472.787	55.16	2.82	74.0	18.84	Peak	239.00	300	Vertical	Pass
5**	14472.787	45.96	2.82	54.0	8.04	AV	239.00	300	Vertical	Pass
6	17000.926	55.44	1.95	88.2	32.76	Peak	331.00	400	Vertical	Pass
6**	17000.926	45.14	1.95	68.2	23.06	AV	331.00	400	Vertical	Pass

11x20(SU), U-NII-7, 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	2045.500	41.81	-14.06	88.2	46.39	Peak	360.00	100	Horizontal	Pass
1**	2045.500	31.87	-14.06	68.2	36.33	AV	360.00	100	Horizontal	Pass
2	4823.000	49.63	-3.64	74.0	24.37	Peak	42.00	400	Horizontal	Pass
2**	4823.000	39.86	-3.64	54.0	14.14	AV	42.00	400	Horizontal	Pass
3	6859.500	94.87	-0.75	--	--	Peak	297.00	150	Horizontal	N/A
3**	6859.500	87.37	-0.75	--	--	AV	297.00	150	Horizontal	N/A
4	7513.000	53.12	0.17	74.0	20.88	Peak	360.00	100	Horizontal	Pass
4**	7513.000	44.16	0.17	54.0	9.84	AV	360.00	100	Horizontal	Pass
5	14455.987	54.82	3.28	88.2	33.38	Peak	19.00	300	Horizontal	Pass
5**	14455.987	46.78	3.28	68.2	21.42	AV	19.00	300	Horizontal	Pass
6	17009.588	56.63	1.85	88.2	31.57	Peak	54.00	400	Horizontal	Pass
6**	17009.588	46.49	1.85	68.2	21.71	AV	54.00	400	Horizontal	Pass

11x20(SU), U-NII-7, 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	1597.100	41.87	-17.04	74.0	32.13	Peak	0.00	400	Vertical	Pass
1**	1597.100	30.93	-17.04	54.0	23.07	AV	0.00	400	Vertical	Pass
2	4869.250	49.28	-3.44	74.0	24.72	Peak	65.00	400	Vertical	Pass
2**	4869.250	40.09	-3.44	54.0	13.91	AV	65.00	400	Vertical	Pass
3	6848.750	93.99	-0.91	--	--	Peak	226.00	100	Vertical	N/A
3**	6848.750	86.53	-0.91	--	--	AV	226.00	100	Vertical	N/A
4	7897.500	53.30	1.16	88.2	34.90	Peak	42.00	100	Vertical	Pass
4**	7897.500	45.17	1.16	68.2	23.03	AV	42.00	100	Vertical	Pass
5	14453.625	55.08	3.35	88.2	33.12	Peak	270.00	300	Vertical	Pass
5**	14453.625	46.27	3.35	68.2	21.93	AV	270.00	300	Vertical	Pass
6	17656.650	55.89	4.72	88.2	32.31	Peak	169.00	300	Vertical	Pass
6**	17656.650	46.19	4.72	68.2	22.01	AV	169.00	300	Vertical	Pass

11ax40(SU), U-NII-7, 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	2075.600	41.50	-14.29	88.2	46.70	Peak	111.00	300	Horizontal	Pass
1**	2075.600	32.10	-14.29	68.2	36.10	AV	111.00	300	Horizontal	Pass
2	4830.500	50.08	-3.80	74.0	23.92	Peak	40.00	100	Horizontal	Pass
2**	4830.500	40.89	-3.80	54.0	13.11	AV	40.00	100	Horizontal	Pass
3	6549.500	96.07	-2.09	--	--	Peak	0.00	100	Horizontal	N/A
3**	6549.500	87.18	-2.09	--	--	AV	0.00	100	Horizontal	N/A
4	7966.500	53.54	1.96	88.2	34.66	Peak	135.00	100	Horizontal	Pass
4**	7966.500	44.46	1.96	68.2	23.74	AV	135.00	100	Horizontal	Pass
5	14410.575	55.15	2.25	88.2	33.05	Peak	162.00	200	Horizontal	Pass
5**	14410.575	45.67	2.25	68.2	22.53	AV	162.00	200	Horizontal	Pass
6	17621.475	55.32	4.36	88.2	32.88	Peak	254.00	100	Horizontal	Pass
6**	17621.475	45.63	4.36	68.2	22.57	AV	254.00	100	Horizontal	Pass

11ax40(SU), U-NII-7, 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	2072.400	41.08	-14.15	88.2	47.12	Peak	249.00	400	Vertical	Pass
1**	2072.400	31.56	-14.15	68.2	36.64	AV	249.00	400	Vertical	Pass
2	4737.000	49.17	-2.81	74.0	24.83	Peak	287.00	400	Vertical	Pass
2**	4737.000	40.54	-2.81	54.0	13.46	AV	287.00	400	Vertical	Pass
3	6559.250	95.50	-2.06	--	--	Peak	239.00	150	Vertical	N/A
3**	6559.250	84.83	-2.06	--	--	AV	239.00	150	Vertical	N/A
4	7875.250	53.68	1.67	88.2	34.52	Peak	0.00	400	Vertical	Pass
4**	7875.250	43.95	1.67	68.2	24.25	AV	0.00	400	Vertical	Pass
5	14451.787	55.40	3.40	88.2	32.80	Peak	113.00	100	Vertical	Pass
5**	14451.787	46.84	3.40	68.2	21.36	AV	113.00	100	Vertical	Pass
6	17455.575	55.21	5.46	88.2	32.99	Peak	152.00	100	Vertical	Pass
6**	17455.575	45.19	5.46	68.2	23.01	AV	152.00	100	Vertical	Pass

11x40(SU), U-NII-7, 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	2058.400	41.08	-14.37	88.2	47.12	Peak	54.00	100	Horizontal	Pass
1**	2058.400	32.19	-14.37	68.2	36.01	AV	54.00	100	Horizontal	Pass
2	4860.000	50.22	-3.50	74.0	23.78	Peak	178.00	100	Horizontal	Pass
2**	4860.000	40.74	-3.50	54.0	13.26	AV	178.00	100	Horizontal	Pass
3	6717.500	96.51	-0.61	--	--	Peak	224.00	200	Horizontal	N/A
3**	6717.500	86.67	-0.61	--	--	AV	224.00	200	Horizontal	N/A
4	7600.250	53.37	0.94	74.0	20.63	Peak	86.00	100	Horizontal	Pass
4**	7600.250	44.06	0.94	54.0	9.94	AV	86.00	100	Horizontal	Pass
5	14429.213	54.88	2.82	88.2	33.32	Peak	232.00	400	Horizontal	Pass
5**	14429.213	45.80	2.82	68.2	22.40	AV	232.00	400	Horizontal	Pass
6	17054.213	55.30	1.52	88.2	32.90	Peak	310.00	400	Horizontal	Pass
6**	17054.213	46.11	1.52	68.2	22.09	AV	310.00	400	Horizontal	Pass

11x40(SU), U-NII-7, 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	2062.000	41.85	-13.91	88.2	46.35	Peak	212.00	400	Vertical	Pass
1**	2062.000	31.94	-13.91	68.2	36.26	AV	212.00	400	Vertical	Pass
2	4844.750	49.41	-3.69	74.0	24.59	Peak	230.00	100	Vertical	Pass
2**	4844.750	39.59	-3.69	54.0	14.41	AV	230.00	100	Vertical	Pass
3	6735.000	93.46	-0.89	--	--	Peak	230.00	150	Vertical	N/A
3**	6735.000	85.28	-0.89	--	--	AV	230.00	150	Vertical	N/A
4	7967.250	53.85	2.15	88.2	34.35	Peak	273.00	300	Vertical	Pass
4**	7967.250	44.96	2.15	68.2	23.24	AV	273.00	300	Vertical	Pass
5	14440.500	55.13	3.16	88.2	33.07	Peak	360.00	200	Vertical	Pass
5**	14440.500	46.02	3.16	68.2	22.18	AV	360.00	200	Vertical	Pass
6	17017.725	56.37	1.76	88.2	31.83	Peak	215.00	100	Vertical	Pass
6**	17017.725	46.09	1.76	68.2	22.11	AV	215.00	100	Vertical	Pass

11ax40(SU), U-NII-7, 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	2044.600	41.59	-14.45	88.2	46.61	Peak	237.00	200	Horizontal	Pass
1**	2044.600	31.40	-14.45	68.2	36.80	AV	237.00	200	Horizontal	Pass
2	4818.250	49.36	-3.07	74.0	24.64	Peak	60.00	200	Horizontal	Pass
2**	4818.250	40.24	-3.07	54.0	13.76	AV	60.00	200	Horizontal	Pass
3	6839.000	96.89	-1.29	--	--	Peak	360.00	200	Horizontal	N/A
3**	6839.000	87.15	-1.29	--	--	AV	360.00	200	Horizontal	N/A
4	7924.750	53.24	1.34	88.2	34.96	Peak	360.00	200	Horizontal	Pass
4**	7924.750	44.44	1.34	68.2	23.76	AV	360.00	200	Horizontal	Pass
5	14455.725	55.40	3.29	88.2	32.80	Peak	210.00	100	Horizontal	Pass
5**	14455.725	46.16	3.29	68.2	22.04	AV	210.00	100	Horizontal	Pass
6	17715.712	55.97	5.03	74.0	18.03	Peak	219.00	200	Horizontal	Pass
6**	17715.712	45.77	5.03	54.0	8.23	AV	219.00	200	Horizontal	Pass

11ax40(SU), U-NII-7, 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	2095.900	41.19	-14.48	88.2	47.01	Peak	310.00	300	Vertical	Pass
1**	2095.900	31.15	-14.48	68.2	37.05	AV	310.00	300	Vertical	Pass
2	4756.500	49.59	-3.81	74.0	24.41	Peak	118.00	400	Vertical	Pass
2**	4756.500	39.68	-3.81	54.0	14.32	AV	118.00	400	Vertical	Pass
3	6844.250	95.23	-1.35	--	--	Peak	239.00	100	Vertical	N/A
3**	6844.250	85.18	-1.35	--	--	AV	239.00	100	Vertical	N/A
4	7622.750	53.40	-0.00	74.0	20.60	Peak	257.00	400	Vertical	Pass
4**	7622.750	43.87	-0.00	54.0	10.13	AV	257.00	400	Vertical	Pass
5	14446.537	55.48	3.34	88.2	32.72	Peak	109.00	400	Vertical	Pass
5**	14446.537	46.04	3.34	68.2	22.16	AV	109.00	400	Vertical	Pass
6	17636.438	55.66	4.53	88.2	32.54	Peak	337.00	100	Vertical	Pass
6**	17636.438	45.88	4.53	68.2	22.32	AV	337.00	100	Vertical	Pass

11x80(SU), U-NII-7, 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	2063.300	41.00	-13.99	88.2	47.20	Peak	190.00	100	Horizontal	Pass
1**	2063.300	31.30	-13.99	68.2	36.90	AV	190.00	100	Horizontal	Pass
2	4870.750	48.99	-3.46	74.0	25.01	Peak	360.00	100	Horizontal	Pass
2**	4870.750	40.48	-3.46	54.0	13.52	AV	360.00	100	Horizontal	Pass
3	6635.500	94.58	-1.08	--	--	Peak	16.00	150	Horizontal	N/A
3**	6635.500	84.81	-1.08	--	--	AV	16.00	150	Horizontal	N/A
4	7967.250	53.22	2.15	88.2	34.98	Peak	205.00	300	Horizontal	Pass
4**	7967.250	45.42	2.15	68.2	22.78	AV	205.00	300	Horizontal	Pass
5	14455.463	54.94	3.30	88.2	33.26	Peak	173.00	300	Horizontal	Pass
5**	14455.463	46.24	3.30	68.2	21.96	AV	173.00	300	Horizontal	Pass
6	17199.374	55.28	4.06	88.2	32.92	Peak	38.00	300	Horizontal	Pass
6**	17199.374	45.37	4.06	68.2	22.83	AV	38.00	300	Horizontal	Pass

11x80(SU), U-NII-7, 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	2094.100	41.15	-14.44	88.2	47.05	Peak	0.00	100	Vertical	Pass
1**	2094.100	31.63	-14.44	68.2	36.57	AV	0.00	100	Vertical	Pass
2	4883.750	49.92	-3.58	74.0	24.08	Peak	0.00	200	Vertical	Pass
2**	4883.750	40.02	-3.58	54.0	13.98	AV	0.00	200	Vertical	Pass
3	6626.750	94.34	-0.75	--	--	Peak	249.00	200	Vertical	N/A
3**	6626.750	84.22	-0.75	--	--	AV	249.00	200	Vertical	N/A
4	7877.000	53.51	1.91	88.2	34.69	Peak	276.00	100	Vertical	Pass
4**	7877.000	43.82	1.91	68.2	24.38	AV	276.00	100	Vertical	Pass
5	13731.225	54.76	3.09	88.2	33.44	Peak	242.00	300	Vertical	Pass
5**	13731.225	44.93	3.09	68.2	23.27	AV	242.00	300	Vertical	Pass
6	17655.337	55.82	4.71	88.2	32.38	Peak	210.00	100	Vertical	Pass
6**	17655.337	46.74	4.71	68.2	21.46	AV	210.00	100	Vertical	Pass

11x80(SU), U-NII-7, 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	2085.700	41.22	-14.11	88.2	46.98	Peak	213.00	100	Horizontal	Pass
1**	2085.700	31.78	-14.11	68.2	36.42	AV	213.00	100	Horizontal	Pass
2	4813.250	49.87	-3.03	74.0	24.13	Peak	218.00	100	Horizontal	Pass
2**	4813.250	40.65	-3.03	54.0	13.35	AV	218.00	100	Horizontal	Pass
3	6688.000	93.94	-1.59	--	--	Peak	218.00	100	Horizontal	N/A
3**	6688.000	84.10	-1.59	--	--	AV	218.00	100	Horizontal	N/A
4	7966.250	53.43	2.18	88.2	34.77	Peak	157.00	200	Horizontal	Pass
4**	7966.250	45.25	2.18	68.2	22.95	AV	157.00	200	Horizontal	Pass
5	14486.963	54.54	2.43	74.0	19.46	Peak	99.00	100	Horizontal	Pass
5**	14486.963	46.64	2.43	54.0	7.36	AV	99.00	100	Horizontal	Pass
6	17648.775	55.95	4.66	88.2	32.25	Peak	108.00	200	Horizontal	Pass
6**	17648.775	45.94	4.66	68.2	22.26	AV	108.00	200	Horizontal	Pass

11x80(SU), U-NII-7, 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	2030.900	41.24	-14.35	88.2	46.96	Peak	354.00	100	Vertical	Pass
1**	2030.900	31.95	-14.35	68.2	36.25	AV	354.00	100	Vertical	Pass
2	4873.500	49.50	-3.51	74.0	24.50	Peak	281.00	100	Vertical	Pass
2**	4873.500	40.28	-3.51	54.0	13.72	AV	281.00	100	Vertical	Pass
3	6721.000	92.68	-0.63	--	--	Peak	240.00	150	Vertical	N/A
3**	6721.000	82.99	-0.63	--	--	AV	240.00	150	Vertical	N/A
4	7984.750	54.02	1.45	88.2	34.18	Peak	57.00	300	Vertical	Pass
4**	7984.750	44.03	1.45	68.2	24.17	AV	57.00	300	Vertical	Pass
5	14452.050	55.10	3.39	88.2	33.10	Peak	222.00	100	Vertical	Pass
5**	14452.050	46.20	3.39	68.2	22.00	AV	222.00	100	Vertical	Pass
6	17009.588	55.67	1.85	88.2	32.53	Peak	169.00	200	Vertical	Pass
6**	17009.588	45.96	1.85	68.2	22.24	AV	169.00	200	Vertical	Pass

11x80(SU), U-NII-7, 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	1599.800	41.92	-16.79	74.0	32.08	Peak	77.00	100	Horizontal	Pass
1**	1599.800	30.84	-16.79	54.0	23.16	AV	77.00	100	Horizontal	Pass
2	5428.000	51.12	-2.47	74.0	22.88	Peak	0.00	200	Horizontal	Pass
2**	5428.000	47.02	-2.47	54.0	6.98	AV	0.00	200	Horizontal	Pass
3	6804.500	96.97	-1.01	--	--	Peak	0.00	200	Horizontal	N/A
3**	6804.500	86.67	-1.01	--	--	AV	0.00	200	Horizontal	N/A
4	7952.750	53.63	1.95	88.2	34.57	Peak	103.00	300	Horizontal	Pass
4**	7952.750	45.14	1.95	68.2	23.06	AV	103.00	300	Horizontal	Pass
5	14426.325	55.33	2.73	88.2	32.87	Peak	220.00	400	Horizontal	Pass
5**	14426.325	45.92	2.73	68.2	22.28	AV	220.00	400	Horizontal	Pass
6	17640.114	55.64	4.57	88.2	32.56	Peak	288.00	200	Horizontal	Pass
6**	17640.114	46.63	4.57	68.2	21.57	AV	288.00	200	Horizontal	Pass

11x80(SU), U-NII-7, 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	2085.800	40.71	-14.19	88.2	47.49	Peak	256.00	100	Vertical	Pass
1**	2085.800	31.47	-14.19	68.2	36.73	AV	256.00	100	Vertical	Pass
2	4819.500	49.27	-3.55	74.0	24.73	Peak	223.00	300	Vertical	Pass
2**	4819.500	40.93	-3.55	54.0	13.07	AV	223.00	300	Vertical	Pass
3	6797.000	92.64	-1.41	--	--	Peak	223.00	200	Vertical	N/A
3**	6797.000	84.30	-1.41	--	--	AV	223.00	200	Vertical	N/A
4	7980.250	53.89	1.47	88.2	34.31	Peak	183.00	400	Vertical	Pass
4**	7980.250	44.11	1.47	68.2	24.09	AV	183.00	400	Vertical	Pass
5	14459.400	55.24	3.19	88.2	32.96	Peak	89.00	300	Vertical	Pass
5**	14459.400	46.09	3.19	68.2	22.11	AV	89.00	300	Vertical	Pass
6	17006.176	55.58	1.89	88.2	32.62	Peak	193.00	200	Vertical	Pass
6**	17006.176	46.31	1.89	68.2	21.89	AV	193.00	200	Vertical	Pass

11ax160(SU), U-NII-7, 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	2085.800	41.42	-14.19	88.2	46.78	Peak	360.00	300	Horizontal	Pass
1**	2085.800	32.16	-14.19	68.2	36.04	AV	360.00	300	Horizontal	Pass
2	4899.750	49.50	-3.35	74.0	24.50	Peak	183.00	300	Horizontal	Pass
2**	4899.750	39.92	-3.35	54.0	14.08	AV	183.00	300	Horizontal	Pass
3	6629.750	91.44	-0.78	--	--	Peak	183.00	150	Horizontal	N/A
3**	6629.750	82.41	-0.78	--	--	AV	183.00	150	Horizontal	N/A
4	7966.250	53.14	2.18	88.2	35.06	Peak	223.00	400	Horizontal	Pass
4**	7966.250	45.57	2.18	68.2	22.63	AV	223.00	400	Horizontal	Pass
5	14468.325	54.48	2.94	88.2	33.72	Peak	322.00	400	Horizontal	Pass
5**	14468.325	46.53	2.94	68.2	21.67	AV	322.00	400	Horizontal	Pass
6	16998.038	55.33	2.02	88.2	32.87	Peak	177.00	300	Horizontal	Pass
6**	16998.038	45.82	2.02	68.2	22.38	AV	177.00	300	Horizontal	Pass

11ax160(SU), U-NII-7, 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	2093.000	41.27	-14.28	88.2	46.93	Peak	6.00	200	Vertical	Pass
1**	2093.000	31.55	-14.28	68.2	36.65	AV	6.00	200	Vertical	Pass
2	4892.250	49.12	-3.49	74.0	24.88	Peak	64.00	400	Vertical	Pass
2**	4892.250	40.86	-3.49	54.0	13.14	AV	64.00	400	Vertical	Pass
3	6614.750	89.91	-0.99	--	--	Peak	223.00	200	Vertical	N/A
3**	6614.750	81.01	-0.99	--	--	AV	223.00	200	Vertical	N/A
4	7604.250	53.86	0.71	74.0	20.14	Peak	344.00	200	Vertical	Pass
4**	7604.250	43.78	0.71	54.0	10.22	AV	344.00	200	Vertical	Pass
5	14454.674	55.36	3.32	88.2	32.84	Peak	84.00	100	Vertical	Pass
5**	14454.674	46.82	3.32	68.2	21.38	AV	84.00	100	Vertical	Pass
6	16983.074	55.13	2.47	88.2	33.07	Peak	281.00	400	Vertical	Pass
6**	16983.074	45.79	2.47	68.2	22.41	AV	281.00	400	Vertical	Pass

11ax160(SU), U-NII-7, 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	2096.600	40.85	-14.33	88.2	47.35	Peak	302.00	400	Horizontal	Pass
1**	2096.600	32.15	-14.33	68.2	36.05	AV	302.00	400	Horizontal	Pass
2	5459.750	48.06	-2.53	74.0	25.94	Peak	222.00	100	Horizontal	Pass
2**	5459.750	44.85	-2.53	54.0	9.15	AV	222.00	100	Horizontal	Pass
3	6876.000	89.92	0.03	--	--	Peak	222.00	100	Horizontal	N/A
3**	6876.000	81.07	0.03	--	--	AV	222.00	100	Horizontal	N/A
4	7966.500	53.90	1.96	88.2	34.30	Peak	60.00	200	Horizontal	Pass
4**	7966.500	44.40	1.96	68.2	23.80	AV	60.00	200	Horizontal	Pass
5	14475.150	54.99	2.75	74.0	19.01	Peak	82.00	200	Horizontal	Pass
5**	14475.150	45.49	2.75	54.0	8.51	AV	82.00	200	Horizontal	Pass
6	17061.562	55.18	1.73	88.2	33.02	Peak	23.00	300	Horizontal	Pass
6**	17061.562	45.61	1.73	68.2	22.59	AV	23.00	300	Horizontal	Pass

11ax160(SU), U-NII-7, 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	2074.700	40.94	-14.20	88.2	47.26	Peak	43.00	300	Horizontal	Pass
1**	2074.700	31.78	-14.20	68.2	36.42	AV	43.00	300	Horizontal	Pass
2	5460.000	50.16	-2.66	74.0	23.84	Peak	203.00	100	Horizontal	Pass
2**	5460.000	45.99	-2.66	54.0	8.01	AV	203.00	100	Horizontal	Pass
3	6869.750	89.32	0.04	--	--	Peak	183.00	150	Horizontal	N/A
3**	6869.750	81.30	0.04	--	--	AV	183.00	150	Horizontal	N/A
4	7965.250	53.31	2.08	88.2	34.89	Peak	305.00	300	Horizontal	Pass
4**	7965.250	44.54	2.08	68.2	23.66	AV	305.00	300	Horizontal	Pass
5	14453.100	55.96	3.36	88.2	32.24	Peak	295.00	100	Horizontal	Pass
5**	14453.100	46.32	3.36	68.2	21.88	AV	295.00	100	Horizontal	Pass
6	17045.287	55.31	1.45	88.2	32.89	Peak	244.00	300	Horizontal	Pass
6**	17045.287	45.87	1.45	68.2	22.33	AV	244.00	300	Horizontal	Pass

11ax20(SU), U-NII-8, 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	2055.300	41.18	-14.16	88.2	47.02	Peak	266.00	400	Horizontal	Pass
1**	2055.300	32.78	-14.16	68.2	35.42	AV	266.00	400	Horizontal	Pass
2	4887.250	50.17	-3.81	74.0	23.83	Peak	99.00	100	Horizontal	Pass
2**	4887.250	39.90	-3.81	54.0	14.10	AV	99.00	100	Horizontal	Pass
3	6878.750	95.60	-0.19	--	--	Peak	360.00	100	Horizontal	N/A
3**	6878.750	88.20	-0.19	--	--	AV	360.00	100	Horizontal	N/A
4	7958.250	53.32	1.85	88.2	34.88	Peak	99.00	200	Horizontal	Pass
4**	7958.250	44.12	1.85	68.2	24.08	AV	99.00	200	Horizontal	Pass
5	14454.674	55.76	3.32	88.2	32.44	Peak	234.00	200	Horizontal	Pass
5**	14454.674	46.63	3.32	68.2	21.57	AV	234.00	200	Horizontal	Pass
6	17003.551	55.41	1.92	88.2	32.79	Peak	356.00	100	Horizontal	Pass
6**	17003.551	45.72	1.92	68.2	22.48	AV	356.00	100	Horizontal	Pass

11ax20(SU), U-NII-8, 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	2066.100	41.69	-14.04	88.2	46.51	Peak	0.00	300	Vertical	Pass
1**	2066.100	32.56	-14.04	68.2	35.64	AV	0.00	300	Vertical	Pass
2	4890.750	49.99	-3.52	74.0	24.01	Peak	122.00	300	Vertical	Pass
2**	4890.750	40.28	-3.52	54.0	13.72	AV	122.00	300	Vertical	Pass
3	6882.250	95.75	0.10	--	--	Peak	227.00	100	Vertical	N/A
3**	6882.250	87.61	0.10	--	--	AV	227.00	100	Vertical	N/A
4	7880.750	53.45	2.13	88.2	34.75	Peak	205.00	100	Vertical	Pass
4**	7880.750	45.01	2.13	68.2	23.19	AV	205.00	100	Vertical	Pass
5	14456.513	55.22	3.27	88.2	32.98	Peak	97.00	400	Vertical	Pass
5**	14456.513	47.17	3.27	68.2	21.03	AV	97.00	400	Vertical	Pass
6	17450.062	55.61	5.57	88.2	32.59	Peak	26.00	200	Vertical	Pass
6**	17450.062	46.09	5.57	68.2	22.11	AV	26.00	200	Vertical	Pass

11x20(SU), U-NII-8, 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	2053.200	41.57	-14.22	88.2	46.63	Peak	176.00	200	Horizontal	Pass
1**	2053.200	31.99	-14.22	68.2	36.21	AV	176.00	200	Horizontal	Pass
2	4875.250	49.63	-3.55	74.0	24.37	Peak	360.00	300	Horizontal	Pass
2**	4875.250	40.76	-3.55	54.0	13.24	AV	360.00	300	Horizontal	Pass
3	7013.500	94.49	-1.10	--	--	Peak	17.00	100	Horizontal	N/A
3**	7013.500	85.83	-1.10	--	--	AV	17.00	100	Horizontal	N/A
4	7981.500	53.53	1.17	88.2	34.67	Peak	0.00	200	Horizontal	Pass
4**	7981.500	43.70	1.17	68.2	24.50	AV	0.00	200	Horizontal	Pass
5	14446.800	55.45	3.35	88.2	32.75	Peak	360.00	100	Horizontal	Pass
5**	14446.800	46.33	3.35	68.2	21.87	AV	360.00	100	Horizontal	Pass
6	17641.949	56.09	4.58	88.2	32.11	Peak	0.00	400	Horizontal	Pass
6**	17641.949	45.51	4.58	68.2	22.69	AV	0.00	400	Horizontal	Pass

11x20(SU), U-NII-8, 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	2094.600	40.84	-14.39	88.2	47.36	Peak	293.00	300	Vertical	Pass
1**	2094.600	32.06	-14.39	68.2	36.14	AV	293.00	300	Vertical	Pass
2	4722.000	49.65	-3.54	74.0	24.35	Peak	243.00	300	Vertical	Pass
2**	4722.000	39.17	-3.54	54.0	14.83	AV	243.00	300	Vertical	Pass
3	7007.250	94.39	-0.78	--	--	Peak	223.00	150	Vertical	N/A
3**	7007.250	83.96	-0.78	--	--	AV	223.00	150	Vertical	N/A
4	7981.750	53.53	1.25	88.2	34.67	Peak	180.00	200	Vertical	Pass
4**	7981.750	44.37	1.25	68.2	23.83	AV	180.00	200	Vertical	Pass
5	13060.013	55.90	2.35	88.2	32.30	Peak	26.00	300	Vertical	Pass
5**	13060.013	45.95	2.35	68.2	22.25	AV	26.00	300	Vertical	Pass
6	17027.438	55.46	1.65	88.2	32.74	Peak	57.00	100	Vertical	Pass
6**	17027.438	46.73	1.65	68.2	21.47	AV	57.00	100	Vertical	Pass

11ax20(SU), U-NII-8, 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	2040.200	40.89	-14.07	88.2	47.31	Peak	232.00	400	Horizontal	Pass
1**	2040.200	31.73	-14.07	68.2	36.47	AV	232.00	400	Horizontal	Pass
2	4817.500	49.18	-2.89	74.0	24.82	Peak	136.00	400	Horizontal	Pass
2**	4817.500	40.46	-2.89	54.0	13.54	AV	136.00	400	Horizontal	Pass
3	7089.250	93.84	-0.59	--	--	Peak	16.00	100	Horizontal	N/A
3**	7089.250	84.65	-0.59	--	--	AV	16.00	100	Horizontal	N/A
4	7964.750	53.40	2.17	88.2	34.80	Peak	277.00	300	Horizontal	Pass
4**	7964.750	45.28	2.17	68.2	22.92	AV	277.00	300	Horizontal	Pass
5	14456.513	55.27	3.27	88.2	32.93	Peak	218.00	100	Horizontal	Pass
5**	14456.513	47.96	3.27	68.2	20.24	AV	218.00	100	Horizontal	Pass
6	16970.213	55.46	2.86	88.2	32.74	Peak	94.00	200	Horizontal	Pass
6**	16970.213	47.54	2.86	68.2	20.66	AV	94.00	200	Horizontal	Pass

11ax20(SU), U-NII-8, 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	2067.300	40.94	-14.06	88.2	47.26	Peak	355.00	200	Vertical	Pass
1**	2067.300	31.89	-14.06	68.2	36.31	AV	355.00	200	Vertical	Pass
2	4875.750	49.96	-3.41	74.0	24.04	Peak	136.00	200	Vertical	Pass
2**	4875.750	40.58	-3.41	54.0	13.42	AV	136.00	200	Vertical	Pass
3	7092.500	91.55	-0.80	--	--	Peak	218.00	200	Vertical	N/A
3**	7092.500	83.41	-0.80	--	--	AV	218.00	200	Vertical	N/A
4	7974.250	53.00	1.11	88.2	35.20	Peak	0.00	200	Vertical	Pass
4**	7974.250	44.07	1.11	68.2	24.13	AV	0.00	200	Vertical	Pass
5	14445.225	55.00	3.30	88.2	33.20	Peak	303.00	100	Vertical	Pass
5**	14445.225	46.11	3.30	68.2	22.09	AV	303.00	100	Vertical	Pass
6	17274.188	55.75	2.54	88.2	32.45	Peak	318.00	300	Vertical	Pass
6**	17274.188	45.42	2.54	68.2	22.78	AV	318.00	300	Vertical	Pass

11ax20(SU), U-NII-8, 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	2083.600	41.50	-14.24	88.2	46.70	Peak	162.00	400	Horizontal	Pass
1**	2083.600	31.80	-14.24	68.2	36.40	AV	162.00	400	Horizontal	Pass
2	4837.000	49.40	-3.72	74.0	24.60	Peak	315.00	200	Horizontal	Pass
2**	4837.000	40.39	-3.72	54.0	13.61	AV	315.00	200	Horizontal	Pass
3	7117.500	88.18	-0.78	--	--	Peak	14.00	100	Horizontal	N/A
3**	7117.500	79.08	-0.78	--	--	AV	14.00	100	Horizontal	N/A
4	7931.250	53.94	2.33	88.2	34.26	Peak	115.00	200	Horizontal	Pass
4**	7931.250	45.60	2.33	68.2	22.60	AV	115.00	200	Horizontal	Pass
5	14434.725	55.04	2.98	88.2	33.16	Peak	133.00	400	Horizontal	Pass
5**	14434.725	46.02	2.98	68.2	22.18	AV	133.00	400	Horizontal	Pass
6	16863.375	55.38	3.34	88.2	32.82	Peak	26.00	400	Horizontal	Pass
6**	16863.375	46.40	3.34	68.2	21.80	AV	26.00	400	Horizontal	Pass

11ax20(SU), U-NII-8, 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	2052.100	40.86	-14.29	88.2	47.34	Peak	360.00	300	Vertical	Pass
1**	2052.100	31.49	-14.29	68.2	36.71	AV	360.00	300	Vertical	Pass
2	4811.750	49.34	-2.91	74.0	24.66	Peak	57.00	400	Vertical	Pass
2**	4811.750	40.72	-2.91	54.0	13.28	AV	57.00	400	Vertical	Pass
3	7123.750	85.58	-0.48	--	--	Peak	223.00	150	Vertical	N/A
3**	7123.750	78.09	-0.48	--	--	AV	223.00	150	Vertical	N/A
4	7955.000	53.57	1.86	88.2	34.63	Peak	79.00	100	Vertical	Pass
4**	7955.000	44.33	1.86	68.2	23.87	AV	79.00	100	Vertical	Pass
5	14434.987	54.80	2.99	88.2	33.40	Peak	99.00	100	Vertical	Pass
5**	14434.987	46.79	2.99	68.2	21.41	AV	99.00	100	Vertical	Pass
6	16868.363	56.07	3.25	88.2	32.13	Peak	360.00	400	Vertical	Pass
6**	16868.363	45.93	3.25	68.2	22.27	AV	360.00	400	Vertical	Pass

11ax40(SU), U-NII-8, 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	2067.400	41.16	-13.99	88.2	47.04	Peak	82.00	400	Horizontal	Pass
1**	2067.400	31.80	-13.99	68.2	36.40	AV	82.00	400	Horizontal	Pass
2	4729.000	49.59	-3.29	74.0	24.41	Peak	360.00	400	Horizontal	Pass
2**	4729.000	40.19	-3.29	54.0	13.81	AV	360.00	400	Horizontal	Pass
3	6889.000	97.30	0.36	--	205.70	Peak	303.00	100	Horizontal	N/A
3**	6889.000	87.71	0.36	--	-87.71	AV	303.00	100	Horizontal	N/A
4	7931.250	53.52	2.33	88.2	34.68	Peak	159.00	400	Horizontal	Pass
4**	7931.250	44.30	2.33	68.2	23.90	AV	159.00	400	Horizontal	Pass
5	14467.800	55.66	2.96	88.2	32.54	Peak	232.00	100	Horizontal	Pass
5**	14467.800	45.88	2.96	68.2	22.32	AV	232.00	100	Horizontal	Pass
6	16853.662	55.66	3.50	88.2	32.54	Peak	194.00	400	Horizontal	Pass
6**	16853.662	46.92	3.50	68.2	21.28	AV	194.00	400	Horizontal	Pass

11ax40(SU), U-NII-8, 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	2042.400	40.90	-14.04	88.2	47.30	Peak	191.00	300	Vertical	Pass
1**	2042.400	31.89	-14.04	68.2	36.31	AV	191.00	300	Vertical	Pass
2	4817.250	49.89	-2.92	74.0	24.11	Peak	157.00	200	Vertical	Pass
2**	4817.250	40.82	-2.92	54.0	13.18	AV	157.00	200	Vertical	Pass
3	6894.250	95.74	0.67	--	--	Peak	238.00	100	Vertical	N/A
3**	6894.250	86.94	0.67	--	--	AV	238.00	100	Vertical	N/A
4	7983.250	53.41	1.44	88.2	34.79	Peak	55.00	200	Vertical	Pass
4**	7983.250	44.84	1.44	68.2	23.36	AV	55.00	200	Vertical	Pass
5	14439.451	54.87	3.13	88.2	33.33	Peak	165.00	200	Vertical	Pass
5**	14439.451	46.12	3.13	68.2	22.08	AV	165.00	200	Vertical	Pass
6	17632.762	55.99	4.49	88.2	32.21	Peak	142.00	400	Vertical	Pass
6**	17632.762	45.86	4.49	68.2	22.34	AV	142.00	400	Vertical	Pass

11x40(SU), U-NII-8, 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	2086.000	40.87	-14.34	88.2	47.33	Peak	27.00	200	Horizontal	Pass
1**	2086.000	31.52	-14.34	68.2	36.68	AV	27.00	200	Horizontal	Pass
2	4833.000	49.23	-4.12	74.0	24.77	Peak	116.00	100	Horizontal	Pass
2**	4833.000	40.20	-4.12	54.0	13.80	AV	116.00	100	Horizontal	Pass
3	6994.250	97.20	-0.72	--	--	Peak	35.00	150	Horizontal	N/A
3**	6994.250	86.55	-0.72	--	--	AV	35.00	150	Horizontal	N/A
4	7941.500	52.89	2.01	88.2	35.31	Peak	360.00	100	Horizontal	Pass
4**	7941.500	43.31	2.01	68.2	24.89	AV	360.00	100	Horizontal	Pass
5	14468.850	55.36	2.93	88.2	32.84	Peak	257.00	100	Horizontal	Pass
5**	14468.850	45.98	2.93	68.2	22.22	AV	257.00	100	Horizontal	Pass
6	16985.699	55.42	2.39	88.2	32.78	Peak	233.00	200	Horizontal	Pass
6**	16985.699	46.96	2.39	68.2	21.24	AV	233.00	200	Horizontal	Pass

11x40(SU), U-NII-8, 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	2055.200	41.11	-14.08	88.2	47.09	Peak	204.00	400	Vertical	Pass
1**	2055.200	31.92	-14.08	68.2	36.28	AV	204.00	400	Vertical	Pass
2	4838.750	49.92	-3.44	74.0	24.08	Peak	56.00	200	Vertical	Pass
2**	4838.750	40.16	-3.44	54.0	13.84	AV	56.00	200	Vertical	Pass
3	6989.500	94.19	-0.26	--	--	Peak	240.00	200	Vertical	N/A
3**	6989.500	87.43	-0.26	--	--	AV	240.00	200	Vertical	N/A
4	7967.500	53.09	2.08	88.2	35.11	Peak	0.00	200	Vertical	Pass
4**	7967.500	44.83	2.08	68.2	23.37	AV	0.00	200	Vertical	Pass
5	14706.675	54.92	3.22	88.2	33.28	Peak	63.00	400	Vertical	Pass
5**	14706.675	45.48	3.22	68.2	22.72	AV	63.00	400	Vertical	Pass
6	16869.676	55.62	3.23	88.2	32.58	Peak	0.00	300	Vertical	Pass
6**	16869.676	46.14	3.23	68.2	22.06	AV	0.00	300	Vertical	Pass

11ax40(SU), U-NII-8, 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	2047.900	41.38	-14.11	88.2	46.82	Peak	358.00	400	Horizontal	Pass
1**	2047.900	32.26	-14.11	68.2	35.94	AV	358.00	400	Horizontal	Pass
2	4818.750	49.84	-3.40	74.0	24.16	Peak	96.00	200	Horizontal	Pass
2**	4818.750	39.92	-3.40	54.0	14.08	AV	96.00	200	Horizontal	Pass
3	7078.250	94.88	-0.66	--	--	Peak	0.00	200	Horizontal	N/A
3**	7078.250	86.02	-0.66	--	--	AV	0.00	200	Horizontal	N/A
4	7934.750	53.48	2.63	88.2	34.72	Peak	0.00	100	Horizontal	Pass
4**	7934.750	43.59	2.63	68.2	24.61	AV	0.00	100	Horizontal	Pass
5	14438.400	54.98	3.10	88.2	33.22	Peak	64.00	200	Horizontal	Pass
5**	14438.400	45.41	3.10	68.2	22.79	AV	64.00	200	Horizontal	Pass
6	17007.750	55.62	1.87	88.2	32.58	Peak	293.00	300	Horizontal	Pass
6**	17007.750	45.90	1.87	68.2	22.30	AV	293.00	300	Horizontal	Pass

11ax40(SU), U-NII-8, 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	1647.600	41.51	-17.30	88.2	46.69	Peak	32.00	100	Vertical	Pass
1**	1647.600	33.40	-17.30	68.2	34.80	AV	32.00	100	Vertical	Pass
2	4873.000	49.60	-3.62	74.0	24.40	Peak	5.00	400	Vertical	Pass
2**	4873.000	39.60	-3.62	54.0	14.40	AV	5.00	400	Vertical	Pass
3	7092.500	93.14	-0.80	--	--	Peak	212.00	150	Vertical	N/A
3**	7092.500	84.14	-0.80	--	--	AV	212.00	150	Vertical	N/A
4	7967.500	53.48	2.08	88.2	34.72	Peak	0.00	200	Vertical	Pass
4**	7967.500	44.32	2.08	68.2	23.88	AV	0.00	200	Vertical	Pass
5	14459.924	55.24	3.17	88.2	32.96	Peak	54.00	400	Vertical	Pass
5**	14459.924	46.52	3.17	68.2	21.68	AV	54.00	400	Vertical	Pass
6	17654.551	55.50	4.70	88.2	32.70	Peak	287.00	100	Vertical	Pass
6**	17654.551	45.97	4.70	68.2	22.23	AV	287.00	100	Vertical	Pass

11x80(SU), U-NII-8, 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	1923.600	41.58	-15.71	88.2	46.62	Peak	97.00	300	Horizontal	Pass
1**	1923.600	34.27	-15.71	68.2	33.93	AV	97.00	300	Horizontal	Pass
2	4861.500	49.92	-3.58	74.0	24.08	Peak	259.00	300	Horizontal	Pass
2**	4861.500	40.05	-3.58	54.0	13.95	AV	259.00	300	Horizontal	Pass
3	6876.250	94.44	0.01	--	--	Peak	281.00	150	Horizontal	N/A
3**	6876.250	85.25	0.01	--	--	AV	281.00	150	Horizontal	N/A
4	7202.000	53.64	0.49	88.2	34.56	Peak	360.00	200	Horizontal	Pass
4**	7202.000	44.20	0.49	68.2	24.00	AV	360.00	200	Horizontal	Pass
5	14444.963	55.13	3.29	88.2	33.07	Peak	306.00	400	Horizontal	Pass
5**	14444.963	46.07	3.29	68.2	22.13	AV	306.00	400	Horizontal	Pass
6	17206.989	55.48	3.84	88.2	32.72	Peak	45.00	400	Horizontal	Pass
6**	17206.989	45.84	3.84	68.2	22.36	AV	45.00	400	Horizontal	Pass

11x80(SU), U-NII-8, 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	1594.700	40.67	-17.00	74.0	33.33	Peak	256.00	150	Vertical	Pass
1**	1594.700	30.25	-17.00	54.0	23.75	AV	256.00	150	Vertical	Pass
2	4762.500	49.40	-3.84	74.0	24.60	Peak	224.00	100	Vertical	Pass
2**	4762.500	40.35	-3.84	54.0	13.65	AV	224.00	100	Vertical	Pass
3	6889.500	93.71	0.28	--	--	Peak	224.00	100	Vertical	N/A
3**	6889.500	85.19	0.28	--	--	AV	224.00	100	Vertical	N/A
4	7987.250	53.64	1.24	88.2	34.56	Peak	316.00	300	Vertical	Pass
4**	7987.250	43.98	1.24	68.2	24.22	AV	316.00	300	Vertical	Pass
5	14439.713	55.89	3.14	88.2	32.31	Peak	286.00	400	Vertical	Pass
5**	14439.713	46.63	3.14	68.2	21.57	AV	286.00	400	Vertical	Pass
6	16985.962	55.85	2.38	88.2	32.35	Peak	360.00	100	Vertical	Pass
6**	16985.962	46.40	2.38	68.2	21.80	AV	360.00	100	Vertical	Pass

11x80(SU), U-NII-8, 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	1849.900	39.71	-16.00	88.2	48.49	Peak	173.00	400	Horizontal	Pass
1**	1849.900	29.92	-16.00	68.2	38.28	AV	173.00	400	Horizontal	Pass
2	4725.250	49.66	-3.66	74.0	24.34	Peak	360.00	400	Horizontal	Pass
2**	4725.250	39.56	-3.66	54.0	14.44	AV	360.00	400	Horizontal	Pass
3	6963.000	95.08	-0.22	--	--	Peak	360.00	100	Horizontal	N/A
3**	6963.000	84.11	-0.22	--	--	AV	360.00	100	Horizontal	N/A
4	7967.000	53.14	2.15	88.2	35.06	Peak	138.00	300	Horizontal	Pass
4**	7967.000	44.92	2.15	68.2	23.28	AV	138.00	300	Horizontal	Pass
5	14465.175	55.57	3.03	88.2	32.63	Peak	72.00	100	Horizontal	Pass
5**	14465.175	46.88	3.03	68.2	21.32	AV	72.00	100	Horizontal	Pass
6	17663.474	55.58	4.76	88.2	32.62	Peak	111.00	100	Horizontal	Pass
6**	17663.474	45.78	4.76	68.2	22.42	AV	111.00	100	Horizontal	Pass

11x80(SU), U-NII-8, 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	2094.200	41.66	-14.42	88.2	46.54	Peak	360.00	300	Vertical	Pass
1**	2094.200	31.65	-14.42	68.2	36.55	AV	360.00	300	Vertical	Pass
2	4873.500	49.53	-3.51	74.0	24.47	Peak	360.00	200	Vertical	Pass
2**	4873.500	40.35	-3.51	54.0	13.65	AV	360.00	200	Vertical	Pass
3	6957.500	92.74	-0.70	--	--	Peak	218.00	200	Vertical	N/A
3**	6957.500	83.83	-0.70	--	--	AV	218.00	200	Vertical	N/A
4	7978.250	53.11	1.40	88.2	35.09	Peak	179.00	400	Vertical	Pass
4**	7978.250	44.06	1.40	68.2	24.14	AV	179.00	400	Vertical	Pass
5	14441.550	55.22	3.19	88.2	32.98	Peak	150.00	400	Vertical	Pass
5**	14441.550	46.53	3.19	68.2	21.67	AV	150.00	400	Vertical	Pass
6	17455.837	55.23	5.46	88.2	32.97	Peak	249.00	200	Vertical	Pass
6**	17455.837	45.98	5.46	68.2	22.22	AV	249.00	200	Vertical	Pass

11ax80(SU), U-NII-8, 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	2057.300	41.39	-14.16	88.2	46.81	Peak	241.00	400	Horizontal	Pass
1**	2057.300	31.84	-14.16	68.2	36.36	AV	241.00	400	Horizontal	Pass
2	4838.000	49.52	-3.48	74.0	24.48	Peak	360.00	200	Horizontal	Pass
2**	4838.000	40.80	-3.48	54.0	13.20	AV	360.00	200	Horizontal	Pass
3	7050.250	94.74	-0.76	--	--	Peak	360.00	200	Horizontal	N/A
3**	7050.250	84.83	-0.76	--	--	AV	360.00	200	Horizontal	N/A
4	7984.000	54.54	1.51	88.2	33.66	Peak	247.00	100	Horizontal	Pass
4**	7984.000	44.55	1.51	68.2	23.65	AV	247.00	100	Horizontal	Pass
5	14458.087	55.11	3.22	88.2	33.09	Peak	194.00	400	Horizontal	Pass
5**	14458.087	46.93	3.22	68.2	21.27	AV	194.00	400	Horizontal	Pass
6	17113.012	55.27	3.03	88.2	32.93	Peak	267.00	300	Horizontal	Pass
6**	17113.012	45.66	3.03	68.2	22.54	AV	267.00	300	Horizontal	Pass

11ax80(SU), U-NII-8, 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	2394.800	45.24	-10.81	88.2	42.96	Peak	189.00	300	Vertical	Pass
1**	2394.800	35.46	-10.81	68.2	32.74	AV	189.00	300	Vertical	Pass
2	4746.000	49.51	-3.05	74.0	24.49	Peak	360.00	300	Vertical	Pass
2**	4746.000	39.37	-3.05	54.0	14.63	AV	360.00	300	Vertical	Pass
3	7018.750	91.98	-0.96	--	--	Peak	220.00	200	Vertical	N/A
3**	7018.750	81.94	-0.96	--	--	AV	220.00	200	Vertical	N/A
4	7607.500	53.09	0.60	74.0	20.91	Peak	57.00	400	Vertical	Pass
4**	7607.500	43.72	0.60	54.0	10.28	AV	57.00	400	Vertical	Pass
5	14439.187	55.58	3.12	88.2	32.62	Peak	360.00	400	Vertical	Pass
5**	14439.187	45.88	3.12	68.2	22.32	AV	360.00	400	Vertical	Pass
6	16862.588	55.13	3.35	88.2	33.07	Peak	12.00	400	Vertical	Pass
6**	16862.588	46.71	3.35	68.2	21.49	AV	12.00	400	Vertical	Pass

11ax160(SU), U-NII-8, 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	1604.100	42.40	-16.83	74.0	31.60	Peak	88.00	200	Horizontal	Pass
1**	1604.100	29.27	-16.83	54.0	24.73	AV	88.00	200	Horizontal	Pass
2	4807.000	49.19	-2.99	74.0	24.81	Peak	102.00	200	Horizontal	Pass
2**	4807.000	40.31	-2.99	54.0	13.69	AV	102.00	200	Horizontal	Pass
3	6968.000	91.68	-0.02	--	--	Peak	356.00	200	Horizontal	N/A
3**	6968.000	82.06	-0.02	--	--	AV	356.00	200	Horizontal	N/A
4	7961.000	53.23	1.53	88.2	34.97	Peak	133.00	400	Horizontal	Pass
4**	7961.000	43.75	1.53	68.2	24.45	AV	133.00	400	Horizontal	Pass
5	14467.800	55.01	2.96	88.2	33.19	Peak	223.00	200	Horizontal	Pass
5**	14467.800	46.33	2.96	68.2	21.87	AV	223.00	200	Horizontal	Pass
6	17422.762	55.33	5.49	88.2	32.87	Peak	335.00	300	Horizontal	Pass
6**	17422.762	45.71	5.49	68.2	22.49	AV	335.00	300	Horizontal	Pass

11ax160(SU), U-NII-8, 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	2317.200	44.93	-10.02	74.0	29.07	Peak	337.00	300	Vertical	Pass
1**	2317.200	35.45	-10.02	54.0	18.55	AV	337.00	300	Vertical	Pass
2	4747.250	49.41	-3.12	74.0	24.59	Peak	82.00	300	Vertical	Pass
2**	4747.250	39.67	-3.12	54.0	14.33	AV	82.00	300	Vertical	Pass
3	6963.750	91.62	-0.08	--	141.38	Peak	233.00	200	Vertical	N/A
3**	6963.750	82.65	-0.08	--	-82.65	AV	233.00	200	Vertical	N/A
4	7608.250	53.36	0.45	74.0	20.64	Peak	62.00	300	Vertical	Pass
4**	7608.250	44.20	0.45	54.0	9.80	AV	62.00	300	Vertical	Pass
5	14464.912	55.88	3.04	88.2	32.32	Peak	145.00	200	Vertical	Pass
5**	14464.912	46.29	3.04	68.2	21.91	AV	145.00	200	Vertical	Pass
6	15199.651	55.58	3.20	88.2	32.62	Peak	145.00	300	Vertical	Pass
6**	15199.651	45.54	3.20	68.2	22.66	AV	145.00	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
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ac(VHT160)	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(HE160)(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	
802.11ax(HE160)(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
	802.11ac(VHT160)	Middle	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(HE160)(SU)	Middle	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	
802.11ax(HE160)(RU26)	Middle	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	
U-NII-5	802.11ax(HE20)(SU)	Low	Pass
	802.11ax(HE40)(SU)	Low	Pass
	802.11ax(HE80)(SU)	Low	Pass
	802.11ax(HE160)(SU)	Low	Pass
	802.11ax(HE20)(RU26)	Low	Pass
	802.11ax(HE40)(RU26)	Low	Pass
	802.11ax(HE80)(RU26)	Low	Pass
	802.11ax(HE160)(RU26)	Low	Pass
U-NII-8	802.11ax(HE20)(SU)	Middle	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
	802.11ax(HE80)(SU)	Low	Pass
	802.11ax(HE160)(SU)	Middle	Pass
	802.11ax(HE20)(RU26)	Middle	Pass
		High	Pass
	802.11ax(HE40)(RU26)	High	Pass
802.11ax(HE80)(RU26)	High	Pass	
802.11ax(HE160)(RU26)	Middle	Pass	

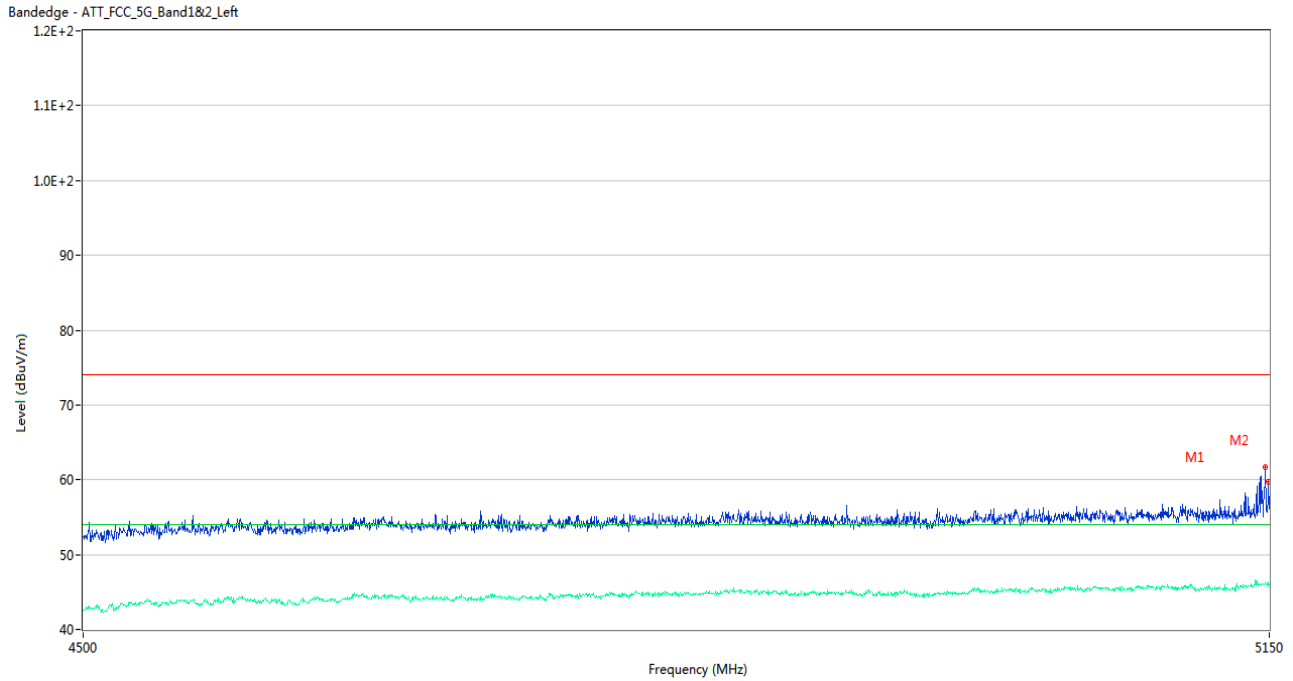
Note ¹: All antenna were tested, but only the worst case has been reported in this report.

Note ²: All the configurations were pre tested, only the worst configuration has been reported in this report.

Test Data and Plots

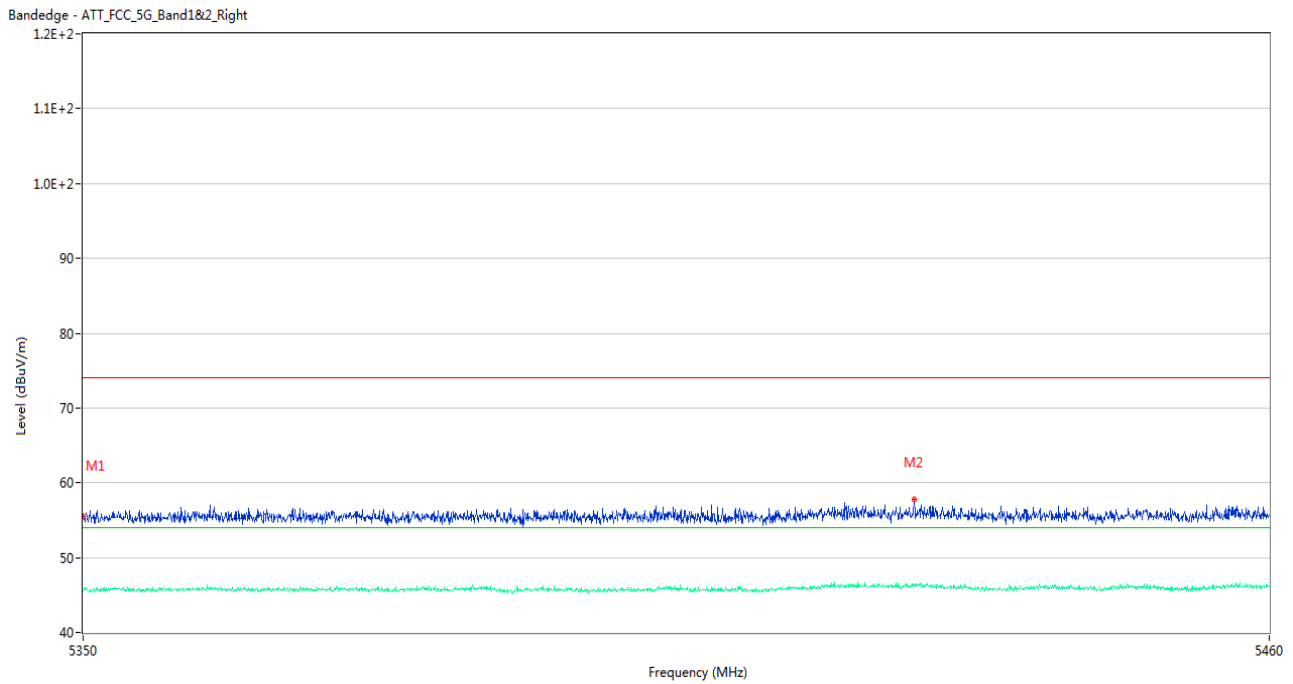
SISO-Main Antenna

U-NII-1 11a Low Channel



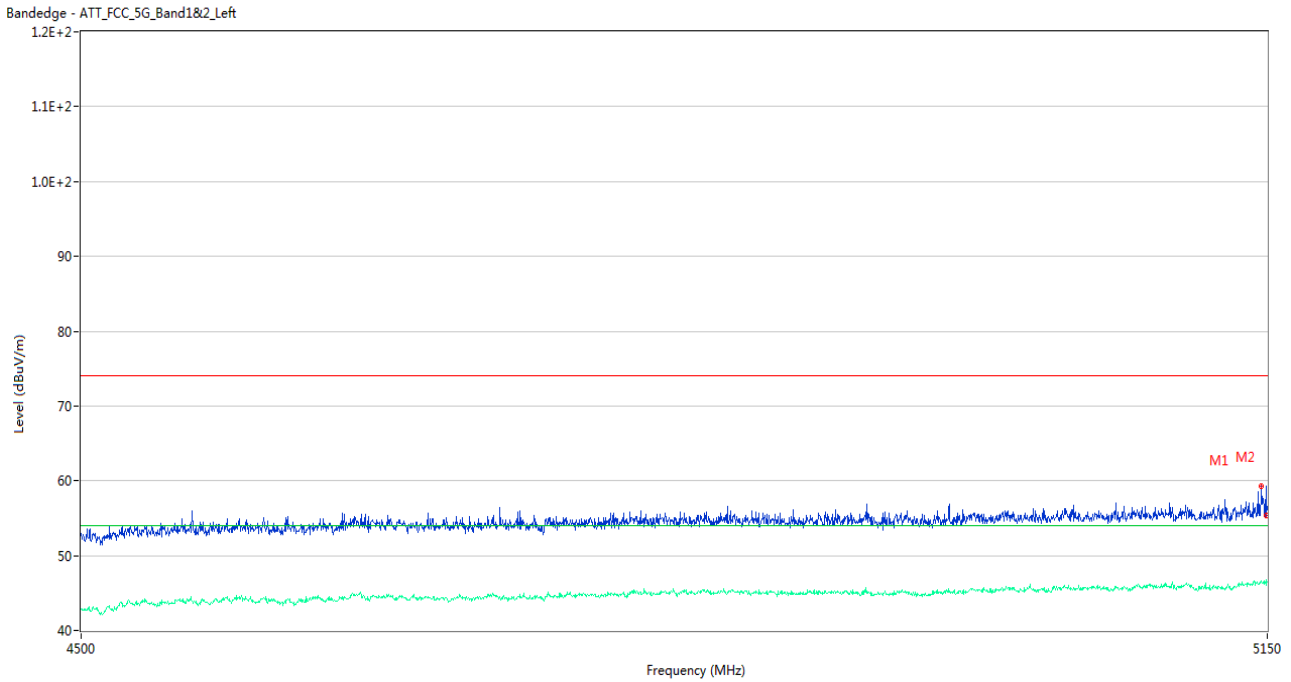
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.725	61.63	2.18	74.0	12.37	Peak	181.00	150	Horizontal	Pass
1**	5147.725	46.39	2.18	54.0	7.61	AV	181.00	150	Horizontal	Pass
2	5149.675	59.78	2.07	74.0	14.22	Peak	114.00	200	Horizontal	Pass
2**	5149.675	45.79	2.07	54.0	8.21	AV	114.00	200	Horizontal	Pass

U-NII-1 11a High Channel



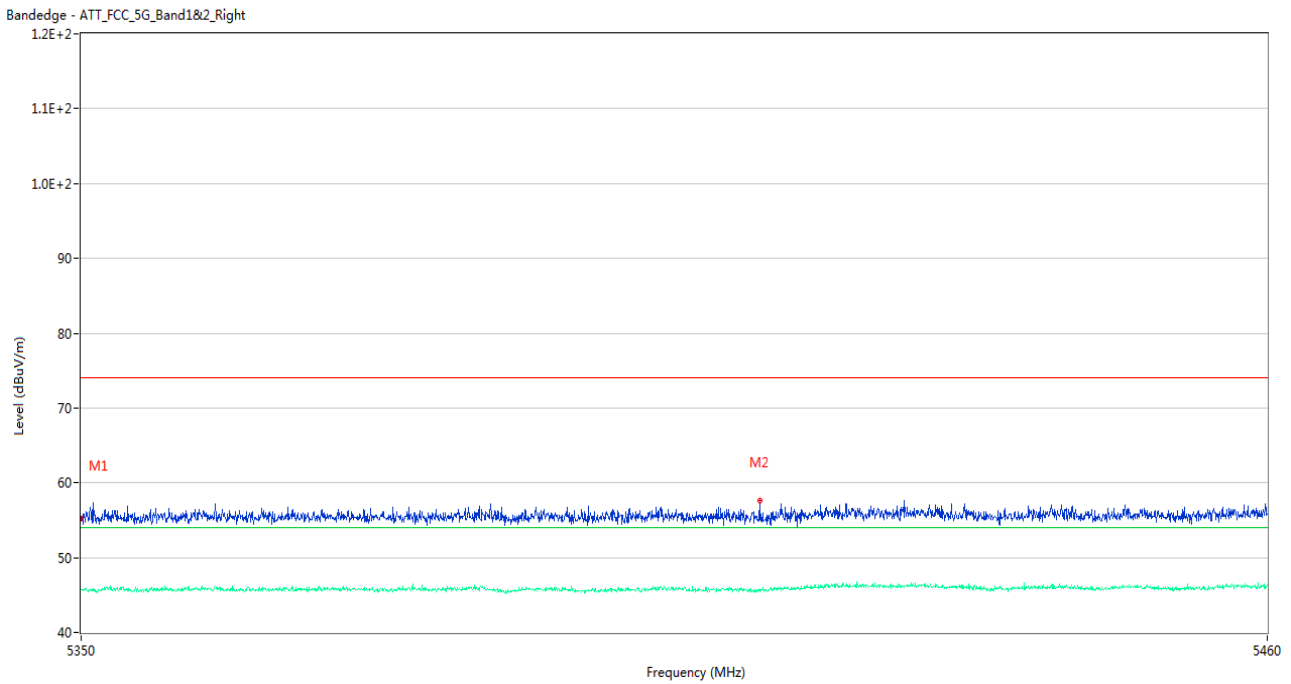
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.59	1.93	74.0	18.41	Peak	49.00	150	Horizontal	Pass
1**	5350.000	45.57	1.93	54.0	8.43	AV	49.00	150	Horizontal	Pass
2	5426.835	57.82	2.49	74.0	16.18	Peak	1.00	200	Horizontal	Pass
2**	5426.835	46.23	2.49	54.0	7.77	AV	1.00	200	Horizontal	Pass

U-NII-1 11n20 Low Channel



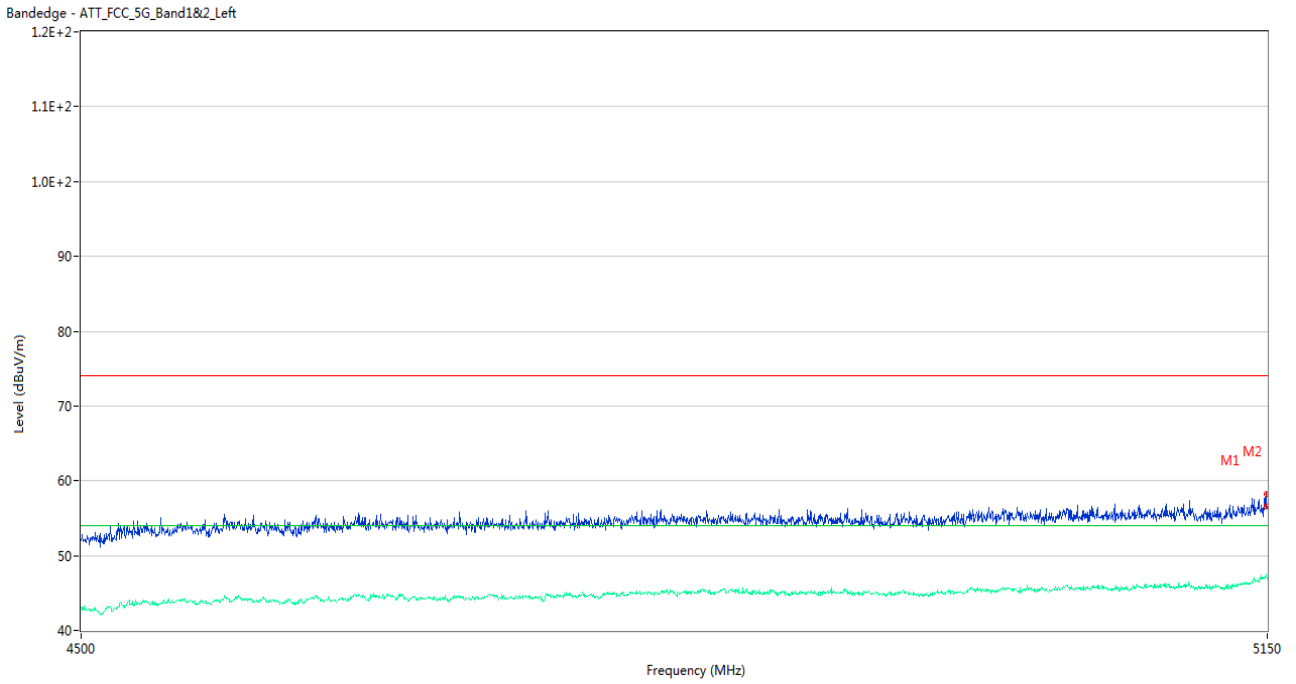
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	59.27	2.29	74.0	14.73	Peak	301.00	150	Horizontal	Pass
1**	5146.750	46.55	2.29	54.0	7.45	AV	301.00	150	Horizontal	Pass
2	5149.675	55.30	2.07	74.0	18.70	Peak	317.00	100	Horizontal	Pass
2**	5149.675	46.79	2.07	54.0	7.21	AV	317.00	100	Horizontal	Pass

U-NII-1 11n20 High Channel



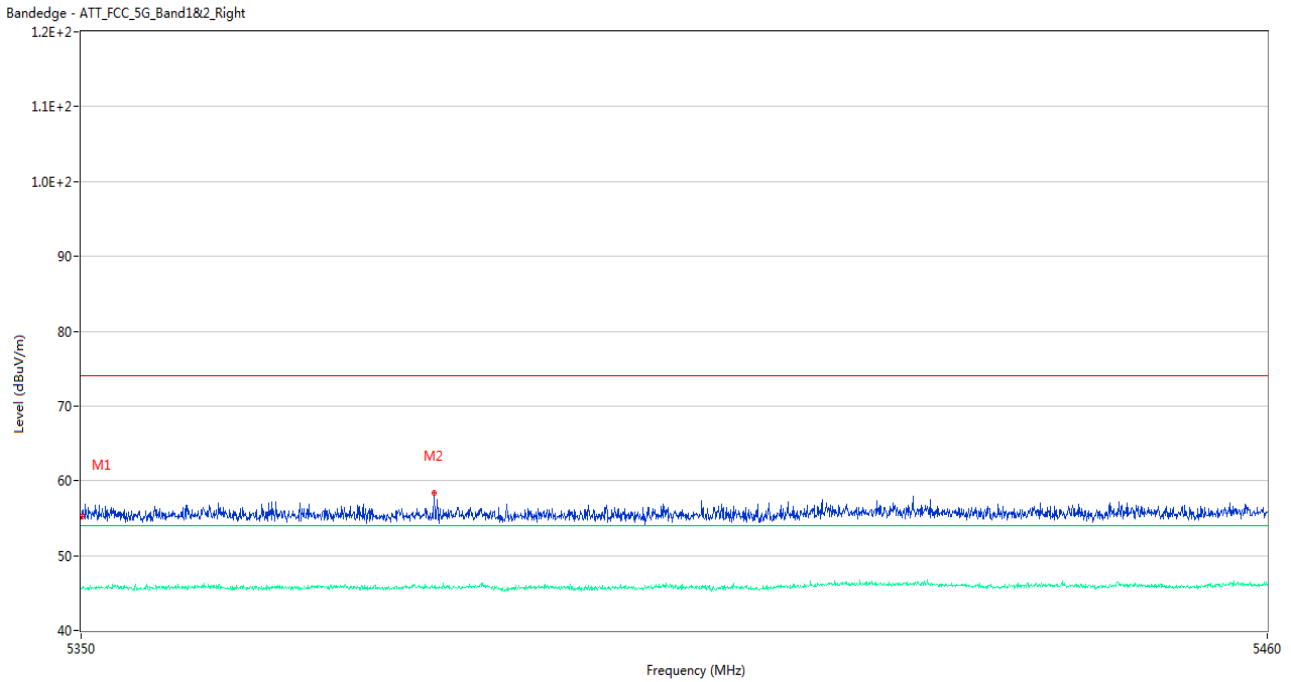
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.27	1.93	74.0	18.73	Peak	276.00	200	Horizontal	Pass
1**	5350.000	45.78	1.93	54.0	8.22	AV	276.00	200	Horizontal	Pass
2	5412.645	57.69	1.83	74.0	16.31	Peak	208.00	150	Horizontal	Pass
2**	5412.645	45.47	1.83	54.0	8.53	AV	208.00	150	Horizontal	Pass

U-NII-1 11n40 Low Channel



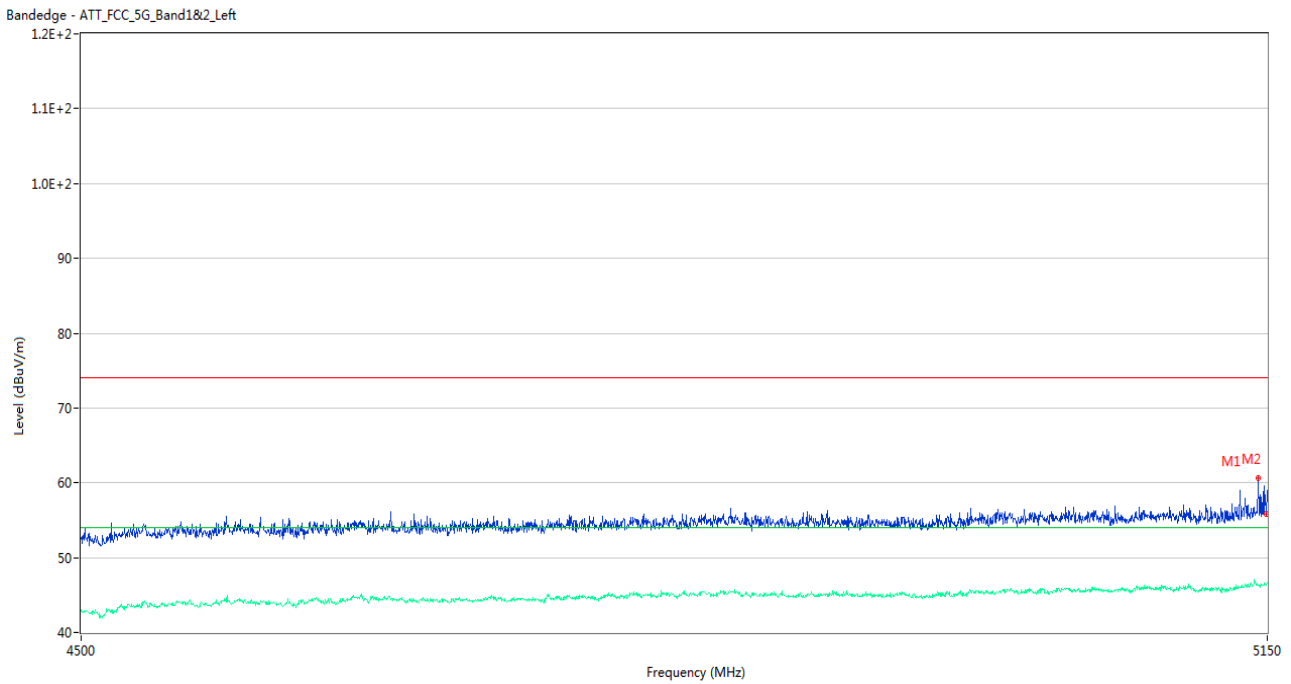
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.350	58.16	2.05	74.0	15.84	Peak	308.00	100	Horizontal	Pass
1**	5149.350	47.47	2.05	54.0	6.53	AV	308.00	100	Horizontal	Pass
2	5149.675	56.61	2.07	74.0	17.39	Peak	336.00	150	Horizontal	Pass
2**	5149.675	47.50	2.07	54.0	6.50	AV	336.00	150	Horizontal	Pass

U-NII-1 11n40 High Channel



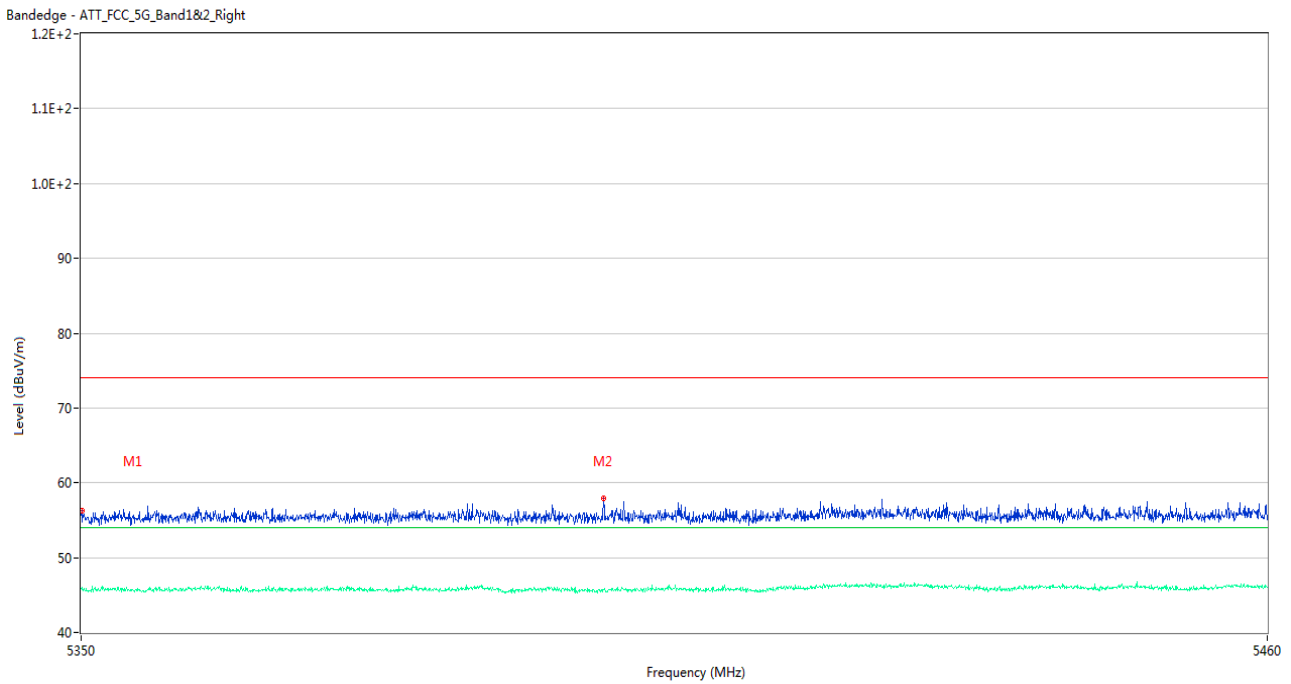
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.18	1.93	74.0	18.82	Peak	276.00	100	Horizontal	Pass
1**	5350.055	45.73	1.93	54.0	8.27	AV	276.00	100	Horizontal	Pass
2	5382.505	58.33	2.18	74.0	15.67	Peak	81.00	200	Horizontal	Pass
2**	5382.505	45.67	2.18	54.0	8.33	AV	81.00	200	Horizontal	Pass

U-NII-1 11ac20 Low Channel



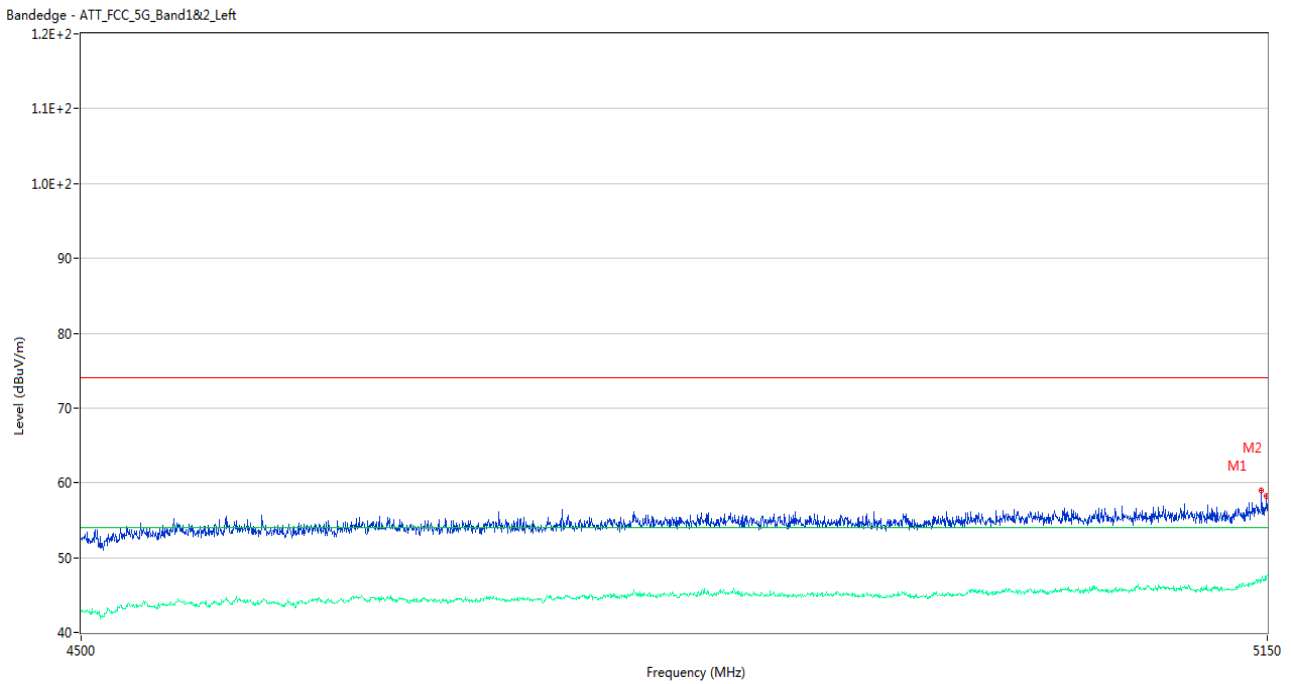
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5144.800	60.62	2.25	74.0	13.38	Peak	110.00	200	Horizontal	Pass
1**	5144.800	46.34	2.25	54.0	7.66	AV	110.00	200	Horizontal	Pass
2	5149.675	55.75	2.07	74.0	18.25	Peak	154.00	100	Horizontal	Pass
2**	5149.675	46.28	2.07	54.0	7.72	AV	154.00	100	Horizontal	Pass

U-NII-1 11ac20 High Channel



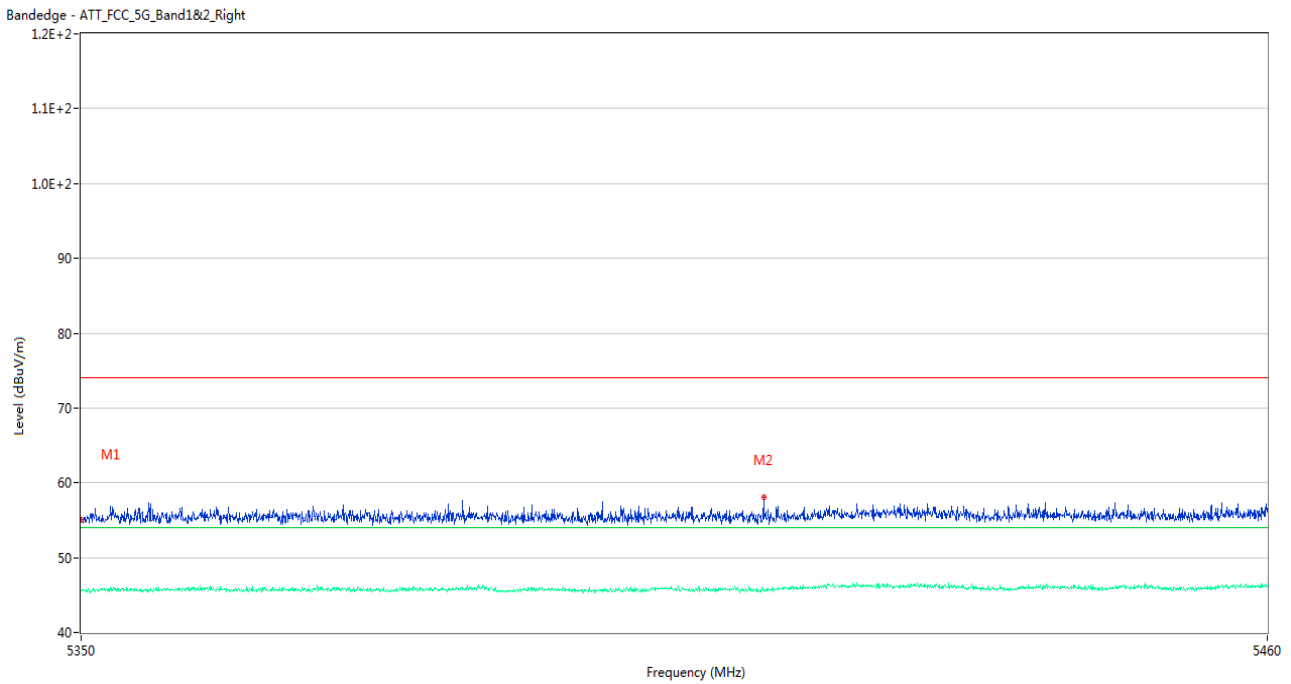
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.27	1.93	74.0	17.73	Peak	178.00	200	Horizontal	Pass
1**	5350.055	45.68	1.93	54.0	8.32	AV	178.00	200	Horizontal	Pass
2	5398.180	57.96	1.93	74.0	16.04	Peak	360.00	200	Horizontal	Pass
2**	5398.180	45.77	1.93	54.0	8.23	AV	360.00	200	Horizontal	Pass

U-NII-1 11ac40 Low Channel



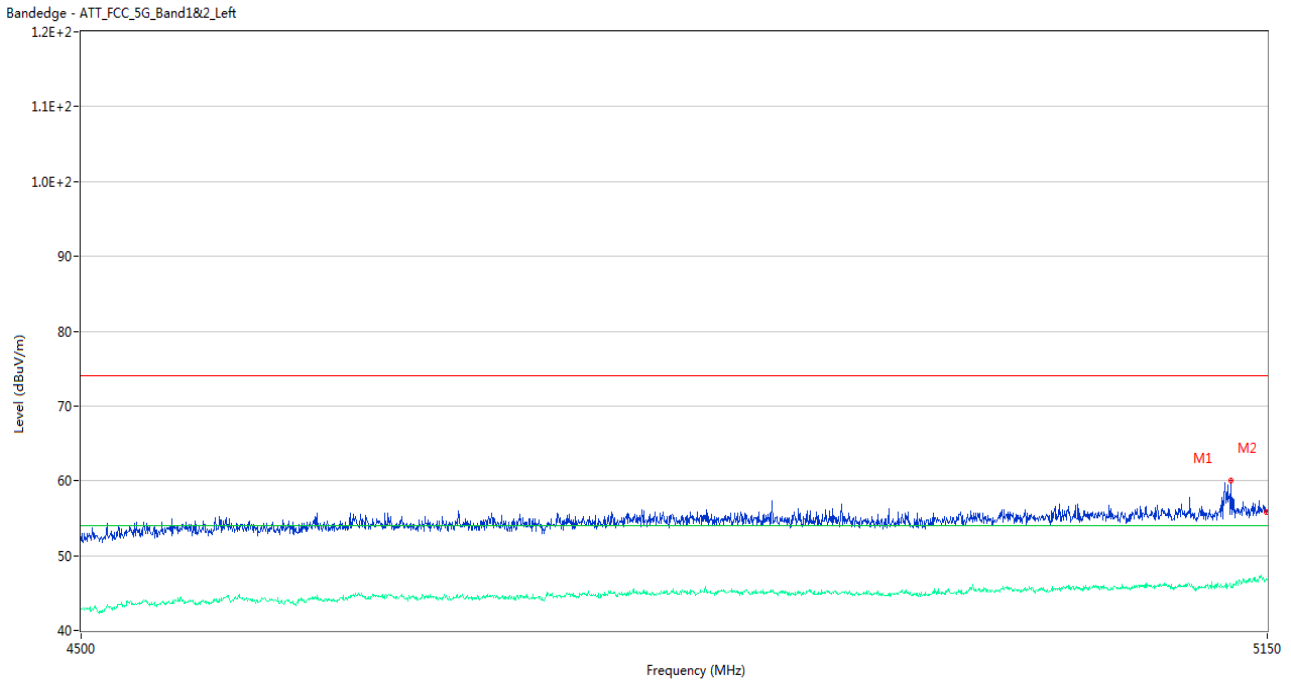
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	59.03	2.29	74.0	14.97	Peak	166.00	150	Horizontal	Pass
1**	5146.750	46.77	2.29	54.0	7.23	AV	166.00	150	Horizontal	Pass
2	5149.675	58.16	2.07	74.0	15.84	Peak	326.00	150	Horizontal	Pass
2**	5149.675	47.46	2.07	54.0	6.54	AV	326.00	150	Horizontal	Pass

U-NII-1 11ac40 High Channel



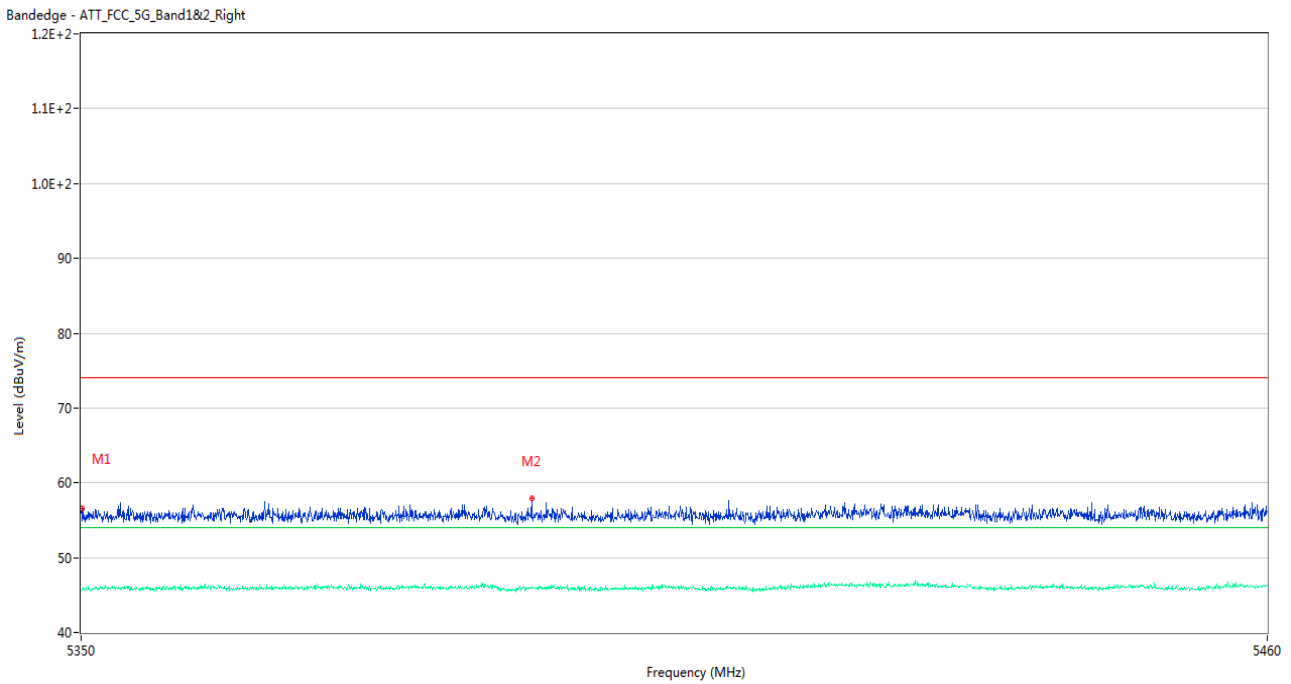
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.04	1.93	74.0	18.96	Peak	284.00	150	Horizontal	Pass
1**	5350.000	45.60	1.93	54.0	8.40	AV	284.00	150	Horizontal	Pass
2	5413.030	58.07	1.90	74.0	15.93	Peak	208.00	150	Horizontal	Pass
2**	5413.030	45.58	1.90	54.0	8.42	AV	208.00	150	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



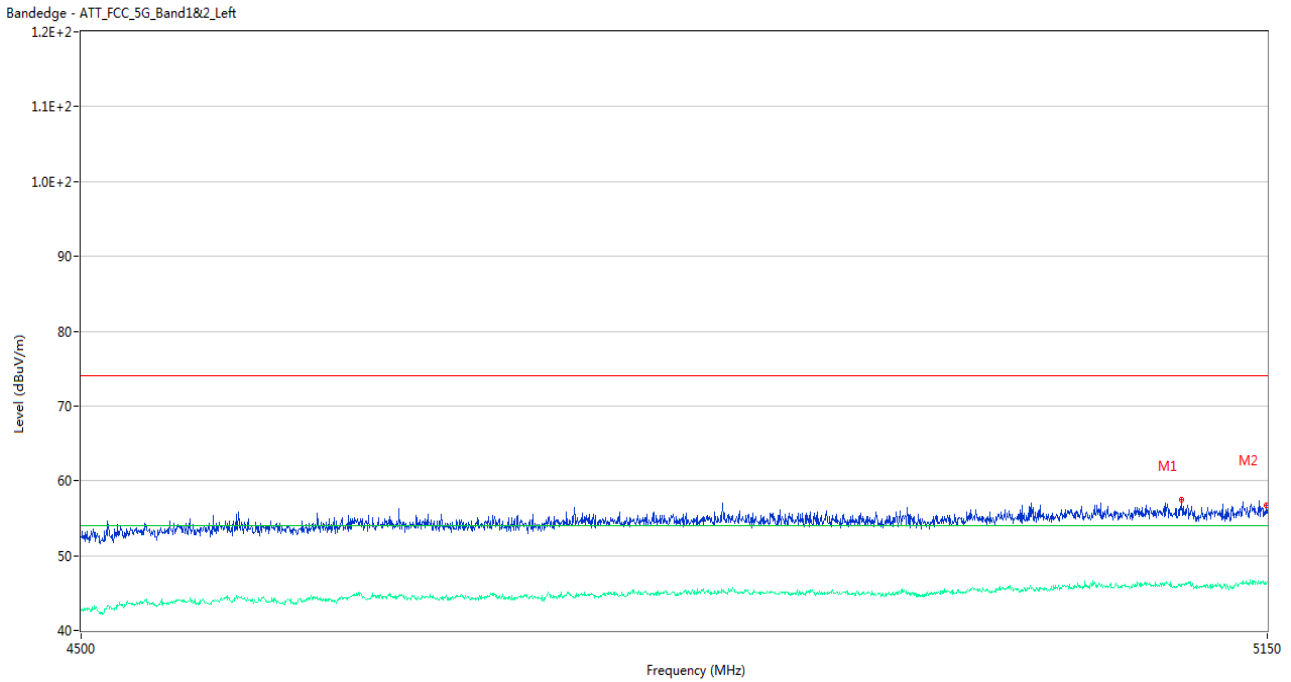
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.550	60.07	1.96	74.0	13.93	Peak	165.00	150	Horizontal	Pass
1**	5128.550	45.92	1.96	54.0	8.08	AV	165.00	150	Horizontal	Pass
2	5149.675	55.81	2.07	74.0	18.19	Peak	160.00	100	Horizontal	Pass
2**	5149.675	46.89	2.07	54.0	7.11	AV	160.00	100	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



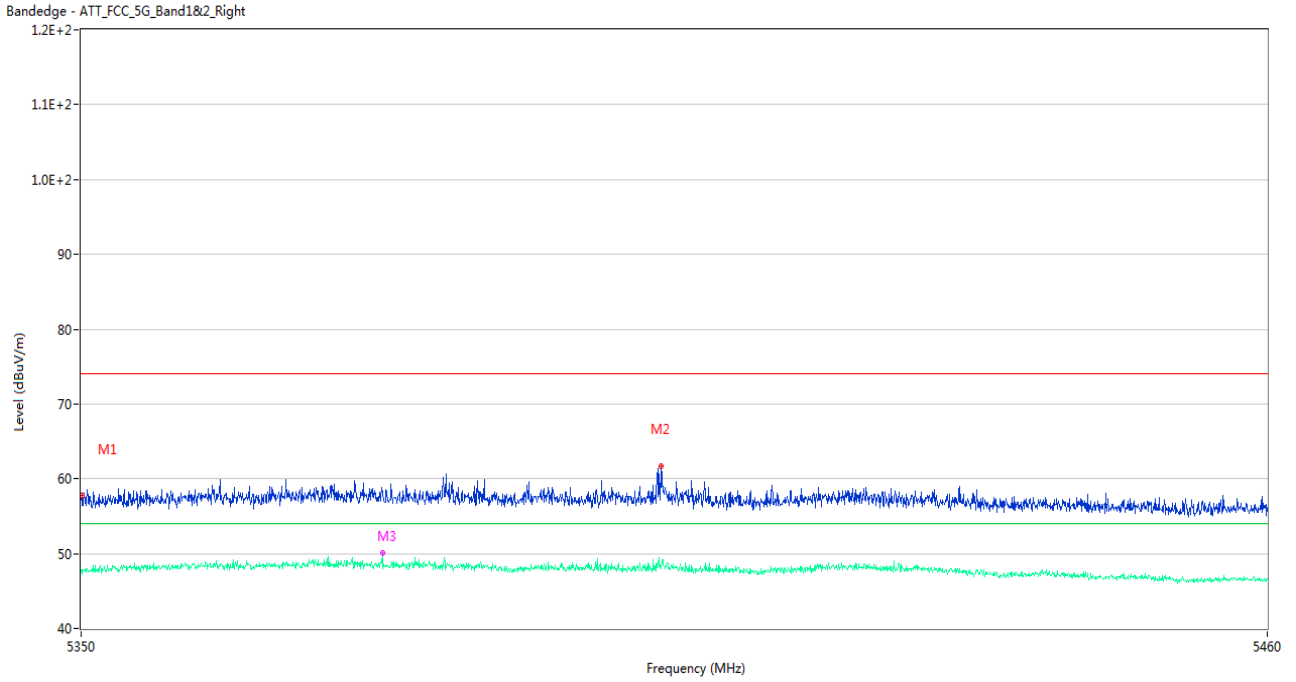
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.60	1.93	74.0	17.40	Peak	277.00	150	Horizontal	Pass
1**	5350.055	45.80	1.93	54.0	8.20	AV	277.00	150	Horizontal	Pass
2	5391.525	57.92	2.15	74.0	16.08	Peak	335.00	100	Horizontal	Pass
2**	5391.525	45.89	2.15	54.0	8.11	AV	335.00	100	Horizontal	Pass

U-NII-1 11ac160 Middle Channel



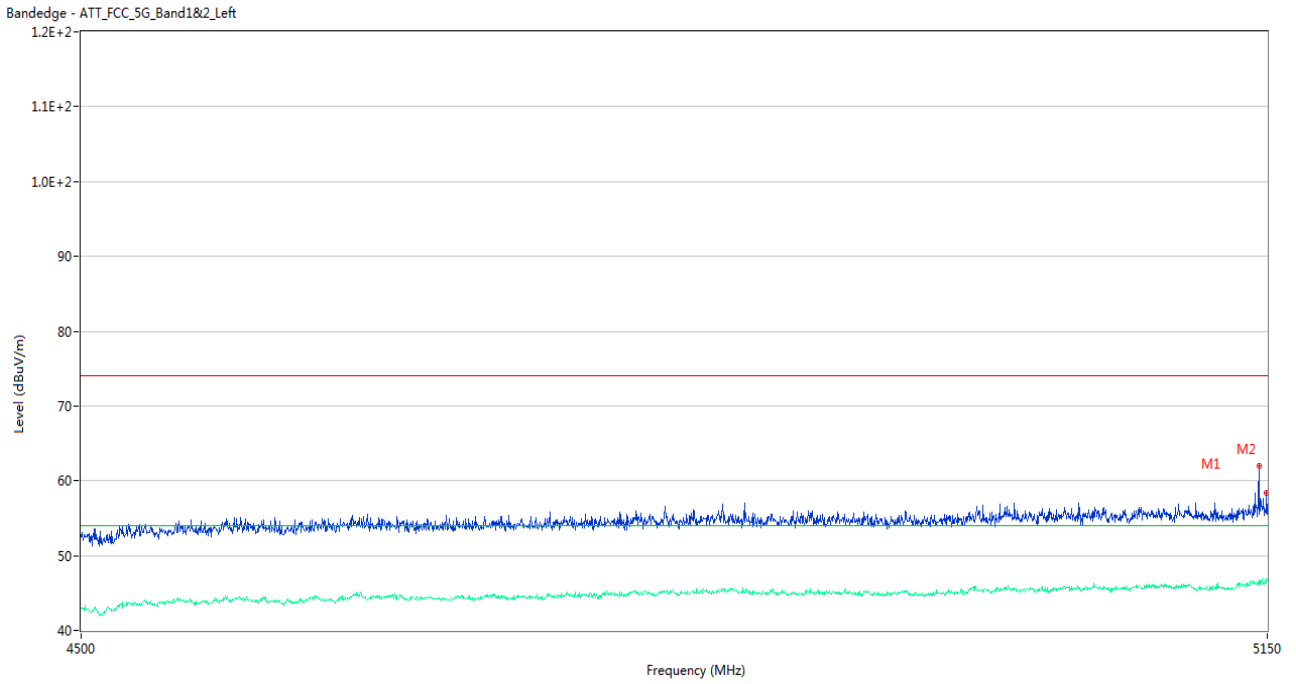
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5100.275	57.50	2.36	74.0	16.50	Peak	348.00	150	Horizontal	Pass
1**	5100.275	46.23	2.36	54.0	7.77	AV	348.00	150	Horizontal	Pass
2	5149.675	56.74	2.07	74.0	17.26	Peak	282.00	150	Horizontal	Pass
2**	5149.675	46.16	2.07	54.0	7.84	AV	282.00	150	Horizontal	Pass

U-NII-1 11ac160 Middle Channel



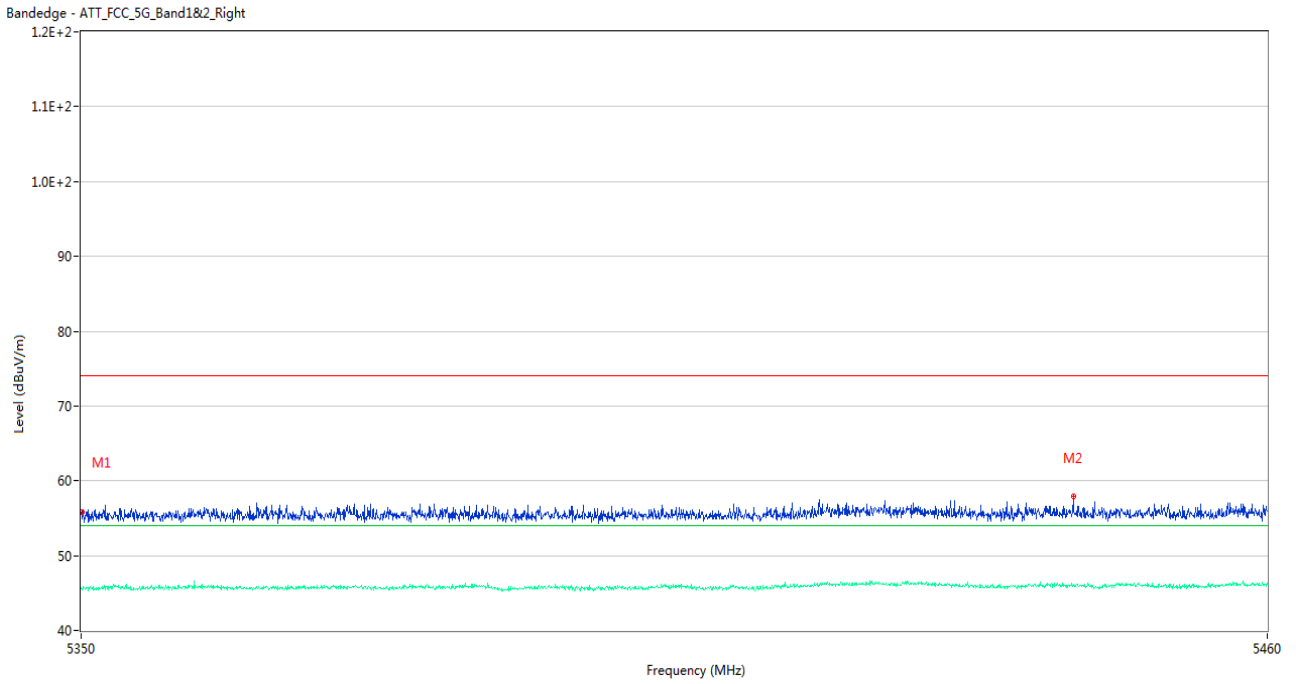
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	57.78	1.93	74.0	16.22	Peak	140.00	100	Horizontal	Pass
1**	5350.055	47.29	1.93	54.0	6.71	AV	140.00	100	Horizontal	Pass
2	5403.460	61.72	2.12	74.0	12.28	Peak	177.00	200	Horizontal	Pass
2**	5403.460	48.07	2.12	54.0	5.93	AV	177.00	200	Horizontal	Pass
3	5377.720	58.29	2.13	74.0	15.71	Peak	346.00	150	Horizontal	Pass
3**	5377.720	50.06	2.13	54.0	3.94	AV	346.00	150	Horizontal	Pass

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



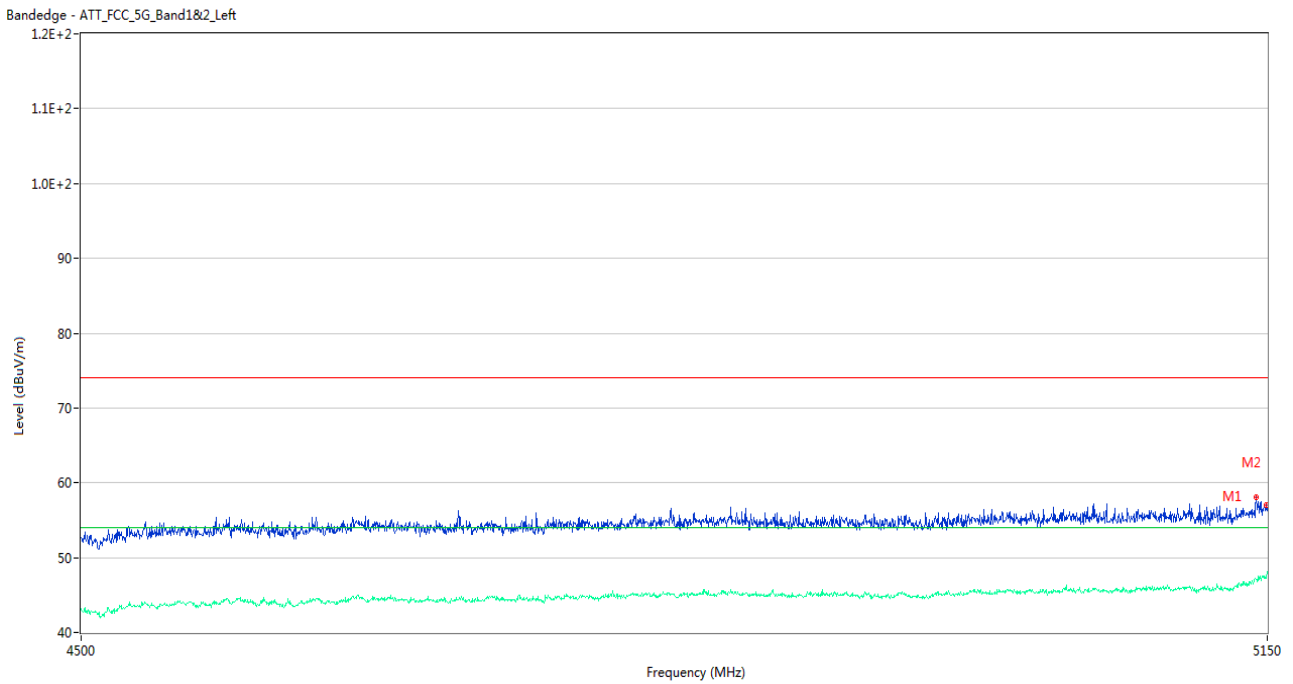
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.125	61.93	2.26	74.0	12.07	Peak	301.00	200	Horizontal	Pass
1**	5145.125	46.23	2.26	54.0	7.77	AV	301.00	200	Horizontal	Pass
2	5149.675	58.38	2.07	74.0	15.62	Peak	93.00	150	Horizontal	Pass
2**	5149.675	46.95	2.07	54.0	7.05	AV	93.00	150	Horizontal	Pass

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



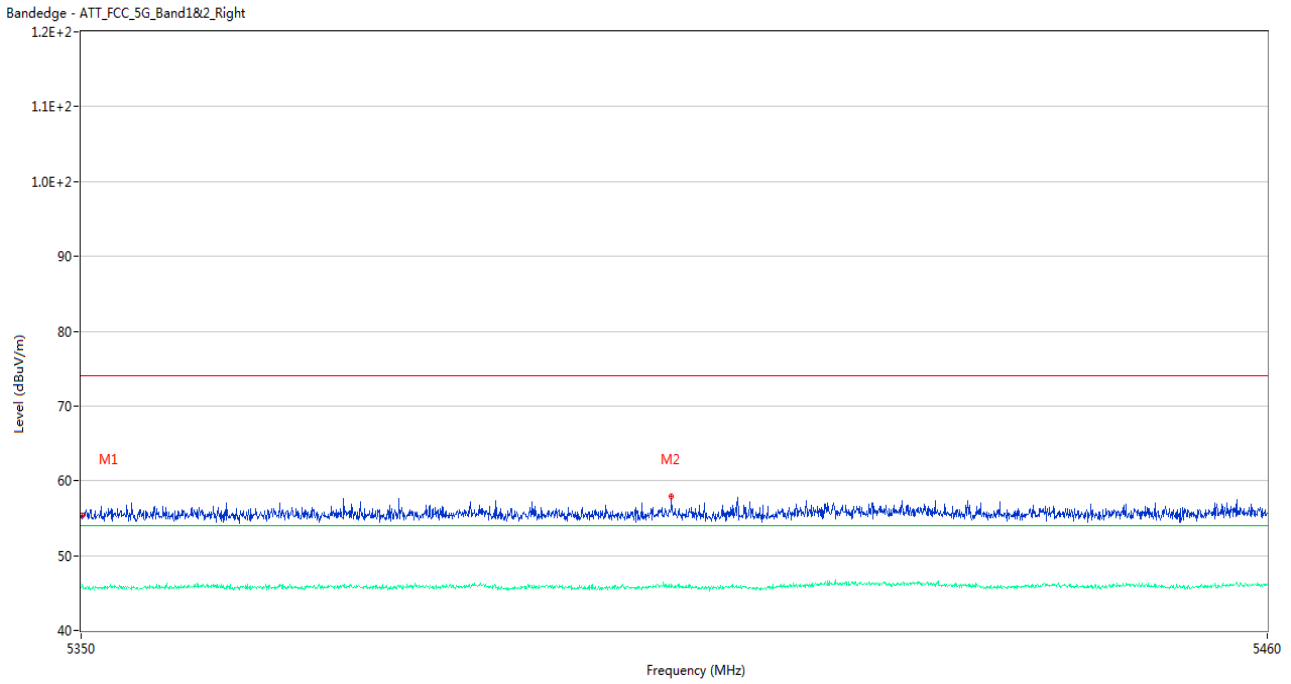
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.84	1.93	74.0	18.16	Peak	71.00	150	Horizontal	Pass
1**	5350.055	45.48	1.93	54.0	8.52	AV	71.00	150	Horizontal	Pass
2	5441.850	58.00	2.29	74.0	16.00	Peak	180.00	100	Horizontal	Pass
2**	5441.850	46.11	2.29	54.0	7.89	AV	180.00	100	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	5143.500	58.12	2.37	74.0	15.88	Peak	295.00	100	Horizontal	Pass
1**	5143.500	47.11	2.37	54.0	6.89	AV	295.00	100	Horizontal	Pass
2	5149.675	56.99	2.07	74.0	17.01	Peak	12.00	150	Horizontal	Pass
2**	5149.675	47.28	2.07	54.0	6.72	AV	12.00	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	5350.055	55.38	1.93	74.0	18.62	Peak	358.00	150	Horizontal	Pass
1**	5350.055	45.91	1.93	54.0	8.09	AV	358.00	150	Horizontal	Pass
2	5404.450	57.87	2.14	74.0	16.13	Peak	358.00	150	Horizontal	Pass
2**	5404.450	46.10	2.14	54.0	7.90	AV	358.00	150	Horizontal	Pass