

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.600	40.60	-15.25	74.0	-33.40	Peak	159.00	150	Horizontal	Pass
1**	1670.600	31.02	-15.25	54.0	-22.98	AV	159.00	150	Horizontal	Pass
2	2461.100	102.82	-10.44	74.0	28.82	Peak	127.00	150	Horizontal	N/A
2**	2461.100	100.54	-10.44	54.0	46.54	AV	127.00	150	Horizontal	N/A
3	4451.400	47.00	-2.42	74.0	-27.00	Peak	360.00	150	Horizontal	Pass
3**	4451.400	37.43	-2.42	54.0	-16.57	AV	360.00	150	Horizontal	Pass
4	6424.600	52.03	3.62	74.0	-21.97	Peak	111.00	150	Horizontal	Pass
4**	6424.600	41.76	3.62	54.0	-12.24	AV	111.00	150	Horizontal	Pass
5	9912.950	49.92	17.76	74.0	-24.08	Peak	257.00	150	Horizontal	Pass
5**	9912.950	37.79	17.76	54.0	-16.21	AV	257.00	150	Horizontal	Pass
6	15933.075	56.03	23.81	74.0	-17.97	Peak	279.00	150	Horizontal	Pass
6**	15933.075	43.15	23.81	54.0	-10.85	AV	279.00	150	Horizontal	Pass

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No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	46.48	-13.61	74.0	-27.52	Peak	153.00	150	Vertical	Pass
1**	1992.700	29.14	-13.61	54.0	-24.86	AV	153.00	150	Vertical	Pass
2	2461.100	93.14	-10.44	74.0	19.14	Peak	84.00	150	Vertical	N/A
2**	2461.100	90.96	-10.44	54.0	36.96	AV	84.00	150	Vertical	N/A
3	4819.000	49.95	-1.33	74.0	-24.05	Peak	360.00	150	Vertical	Pass
3**	4819.000	39.28	-1.33	54.0	-14.72	AV	360.00	150	Vertical	Pass
4	5998.200	53.88	2.05	74.0	-20.12	Peak	199.00	150	Vertical	Pass
4**	5998.200	40.33	2.05	54.0	-13.67	AV	199.00	150	Vertical	Pass
5	9911.224	49.44	17.75	74.0	-24.56	Peak	340.00	150	Vertical	Pass
5**	9911.224	37.76	17.75	54.0	-16.24	AV	340.00	150	Vertical	Pass
6	15583.162	55.29	23.57	74.0	-18.71	Peak	243.00	150	Vertical	Pass
6**	15583.162	43.11	23.57	54.0	-10.89	AV	243.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.000	40.19	-15.23	74.0	-33.81	Peak	213.00	150	Horizontal	Pass
1**	1670.000	30.82	-15.23	54.0	-23.18	AV	213.00	150	Horizontal	Pass
2	2408.800	100.01	-10.32	74.0	26.01	Peak	316.00	150	Horizontal	N/A
2**	2408.800	93.93	-10.32	54.0	39.93	AV	316.00	150	Horizontal	N/A
3	4085.400	46.61	-4.22	74.0	-27.39	Peak	360.00	150	Horizontal	Pass
3**	4085.400	36.60	-4.22	54.0	-17.40	AV	360.00	150	Horizontal	Pass
4	6918.000	52.62	4.60	74.0	-21.38	Peak	27.00	150	Horizontal	Pass
4**	6918.000	43.19	4.60	54.0	-10.81	AV	27.00	150	Horizontal	Pass
5	7233.737	49.42	16.81	74.0	-24.58	Peak	286.00	150	Horizontal	Pass
5**	7233.737	46.27	16.81	54.0	-7.73	AV	286.00	150	Horizontal	Pass
6	17274.974	56.97	24.43	74.0	-17.03	Peak	302.00	150	Horizontal	Pass
6**	17274.974	45.25	24.43	54.0	-8.75	AV	302.00	150	Horizontal	Pass

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No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.600	45.88	-13.59	74.0	-28.12	Peak	138.00	150	Vertical	Pass
1**	1995.600	30.21	-13.59	54.0	-23.79	AV	138.00	150	Vertical	Pass
2	2408.300	93.71	-10.34	74.0	19.71	Peak	113.00	150	Vertical	N/A
2**	2408.300	87.74	-10.34	54.0	33.74	AV	113.00	150	Vertical	N/A
3	5332.200	49.33	0.04	74.0	-24.67	Peak	216.00	150	Vertical	Pass
3**	5332.200	47.50	0.04	54.0	-6.50	AV	216.00	150	Vertical	Pass
4	5984.400	59.10	2.01	74.0	-14.90	Peak	225.00	150	Vertical	Pass
4**	5984.400	48.26	2.01	54.0	-5.74	AV	225.00	150	Vertical	Pass
5	7236.325	48.07	16.87	74.0	-25.93	Peak	117.00	150	Vertical	Pass
5**	7236.325	47.85	16.87	54.0	-6.15	AV	117.00	150	Vertical	Pass
6	17878.198	57.07	24.41	74.0	-16.93	Peak	302.00	150	Vertical	Pass
6**	17878.198	45.15	24.41	54.0	-8.85	AV	302.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1761.800	44.71	-14.77	74.0	-29.29	Peak	217.00	150	Horizontal	Pass
1**	1761.800	38.27	-14.77	54.0	-15.73	AV	217.00	150	Horizontal	Pass
2	2433.200	98.17	-10.50	74.0	24.17	Peak	319.00	150	Horizontal	N/A
2**	2433.200	91.41	-10.50	54.0	37.41	AV	319.00	150	Horizontal	N/A
3	4870.800	47.76	-1.48	74.0	-26.24	Peak	205.00	150	Horizontal	Pass
3**	4870.800	45.93	-1.48	54.0	-8.07	AV	205.00	150	Horizontal	Pass
4	7309.638	49.26	16.92	74.0	-24.74	Peak	268.00	150	Horizontal	Pass
4**	7309.638	47.07	16.92	54.0	-6.93	AV	268.00	150	Horizontal	Pass
5	12216.974	50.23	20.45	74.0	-23.77	Peak	174.00	150	Horizontal	Pass
5**	12216.974	38.53	20.45	54.0	-15.47	AV	174.00	150	Horizontal	Pass
6	17286.525	56.99	24.53	74.0	-17.01	Peak	340.00	150	Horizontal	Pass
6**	17286.525	45.58	24.53	54.0	-8.42	AV	340.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.700	48.47	-13.54	74.0	-25.53	Peak	191.00	150	Vertical	Pass
1**	1996.700	35.48	-13.54	54.0	-18.52	AV	191.00	150	Vertical	Pass
2	2435.300	92.89	-10.50	74.0	18.89	Peak	191.00	150	Vertical	N/A
2**	2435.300	85.95	-10.50	54.0	31.95	AV	191.00	150	Vertical	N/A
3	3986.600	47.63	-4.35	74.0	-26.37	Peak	166.00	150	Vertical	Pass
3**	3986.600	39.40	-4.35	54.0	-14.60	AV	166.00	150	Vertical	Pass
4	5333.200	46.66	0.04	74.0	-27.34	Peak	328.00	150	Vertical	Pass
4**	5333.200	46.88	0.04	54.0	-7.12	AV	328.00	150	Vertical	Pass
5	5988.400	47.28	2.04	74.0	-26.72	Peak	257.00	150	Vertical	Pass
5**	5988.400	48.46	2.04	54.0	-5.54	AV	257.00	150	Vertical	Pass
6	15928.875	56.09	23.76	74.0	-17.91	Peak	98.00	150	Vertical	Pass
6**	15928.875	43.64	23.76	54.0	-10.36	AV	98.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1762.400	39.37	-14.75	74.0	-34.63	Peak	208.00	150	Horizontal	Pass
1**	1762.400	32.43	-14.75	54.0	-21.57	AV	208.00	150	Horizontal	Pass
2	2463.600	97.91	-10.58	74.0	23.91	Peak	188.00	150	Horizontal	N/A
2**	2463.600	90.95	-10.58	54.0	36.95	AV	188.00	150	Horizontal	N/A
3	3283.600	44.04	-6.83	74.0	-29.96	Peak	166.00	150	Horizontal	Pass
3**	3283.600	34.26	-6.83	54.0	-19.74	AV	166.00	150	Horizontal	Pass
4	4924.200	50.02	-1.09	74.0	-23.98	Peak	210.00	150	Horizontal	Pass
4**	4924.200	41.65	-1.09	54.0	-12.35	AV	210.00	150	Horizontal	Pass
5	7385.250	50.56	16.99	74.0	-23.44	Peak	271.00	150	Horizontal	Pass
5**	7385.250	40.61	16.99	54.0	-13.39	AV	271.00	150	Horizontal	Pass
6	17468.436	56.03	23.80	74.0	-17.97	Peak	187.00	150	Horizontal	Pass
6**	17468.436	44.66	23.80	54.0	-9.34	AV	187.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1998.100	44.62	-13.51	74.0	-29.38	Peak	162.00	150	Vertical	Pass
1**	1998.100	32.53	-13.51	54.0	-21.47	AV	162.00	150	Vertical	Pass
2	2464.000	94.35	-10.59	74.0	20.35	Peak	162.00	150	Vertical	N/A
2**	2464.000	86.46	-10.59	54.0	32.46	AV	162.00	150	Vertical	N/A
3	5312.200	55.04	0.13	74.0	-18.96	Peak	226.00	150	Vertical	Pass
3**	5312.200	48.61	0.13	54.0	-5.39	AV	226.00	150	Vertical	Pass
4	5985.000	46.88	2.09	74.0	-27.12	Peak	262.00	150	Vertical	Pass
4**	5985.000	48.47	2.09	54.0	-5.53	AV	262.00	150	Vertical	Pass
5	7536.475	49.45	17.63	74.0	-24.55	Peak	306.00	150	Vertical	Pass
5**	7536.475	36.43	17.63	54.0	-17.57	AV	306.00	150	Vertical	Pass
6	17728.313	57.15	24.06	74.0	-16.85	Peak	175.00	150	Vertical	Pass
6**	17728.313	45.02	24.06	54.0	-8.98	AV	175.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1665.100	40.15	-15.22	74.0	-33.85	Peak	200.00	150	Horizontal	Pass
1**	1665.100	27.57	-15.22	54.0	-26.43	AV	200.00	150	Horizontal	Pass
2	2409.000	98.26	-10.31	74.0	24.26	Peak	318.00	150	Horizontal	N/A
2**	2409.000	92.47	-10.31	54.0	38.47	AV	318.00	150	Horizontal	N/A
3	3964.600	45.76	-4.41	74.0	-28.24	Peak	33.00	150	Horizontal	Pass
3**	3964.600	36.54	-4.41	54.0	-17.46	AV	33.00	150	Horizontal	Pass
4	5983.600	51.71	1.98	74.0	-22.29	Peak	306.00	150	Horizontal	Pass
4**	5983.600	40.73	1.98	54.0	-13.27	AV	306.00	150	Horizontal	Pass
5	7229.712	49.60	16.90	74.0	-24.40	Peak	285.00	150	Horizontal	Pass
5**	7229.712	39.60	16.90	54.0	-14.40	AV	285.00	150	Horizontal	Pass
6	17300.175	56.14	24.59	74.0	-17.86	Peak	124.00	150	Horizontal	Pass
6**	17300.175	44.67	24.59	54.0	-9.33	AV	124.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.600	47.72	-13.51	74.0	-26.28	Peak	162.00	150	Vertical	Pass
1**	1997.600	38.05	-13.51	54.0	-15.95	AV	162.00	150	Vertical	Pass
2	2408.000	92.01	-10.35	74.0	18.01	Peak	138.00	150	Vertical	N/A
2**	2408.000	84.90	-10.35	54.0	30.90	AV	138.00	150	Vertical	N/A
3	5316.800	47.89	-0.06	74.0	-26.11	Peak	227.00	150	Vertical	Pass
3**	5316.800	46.59	-0.06	54.0	-7.41	AV	227.00	150	Vertical	Pass
4	5987.600	47.88	2.11	74.0	-26.12	Peak	145.00	150	Vertical	Pass
4**	5987.600	47.73	2.11	54.0	-6.27	AV	145.00	150	Vertical	Pass
5	11592.813	49.27	20.04	74.0	-24.73	Peak	102.00	150	Vertical	Pass
5**	11592.813	37.29	20.04	54.0	-16.71	AV	102.00	150	Vertical	Pass
6	17264.474	55.52	24.30	74.0	-18.48	Peak	90.00	150	Vertical	Pass
6**	17264.474	44.63	24.30	54.0	-9.37	AV	90.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.900	41.84	-13.54	74.0	-32.16	Peak	144.00	150	Horizontal	Pass
1**	1996.900	32.64	-13.54	54.0	-21.36	AV	144.00	150	Horizontal	Pass
2	2433.200	96.76	-10.50	74.0	22.76	Peak	311.00	150	Horizontal	N/A
2**	2433.200	90.78	-10.50	54.0	36.78	AV	311.00	150	Horizontal	N/A
3	4872.000	49.50	-1.49	74.0	-24.50	Peak	236.00	150	Horizontal	Pass
3**	4872.000	48.00	-1.49	54.0	-6.00	AV	236.00	150	Horizontal	Pass
4	7313.662	48.35	16.98	74.0	-25.65	Peak	275.00	150	Horizontal	Pass
4**	7313.662	44.38	16.98	54.0	-9.62	AV	275.00	150	Horizontal	Pass
5	12658.862	50.10	19.07	74.0	-23.90	Peak	17.00	150	Horizontal	Pass
5**	12658.862	38.13	19.07	54.0	-15.87	AV	17.00	150	Horizontal	Pass
6	17857.724	56.57	24.21	74.0	-17.43	Peak	189.00	150	Horizontal	Pass
6**	17857.724	45.06	24.21	54.0	-8.94	AV	189.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2000.000	46.88	-13.53	74.0	-27.12	Peak	194.00	150	Vertical	Pass
1**	2000.000	30.56	-13.53	54.0	-23.44	AV	194.00	150	Vertical	Pass
2	2433.700	93.54	-10.50	74.0	19.54	Peak	184.00	150	Vertical	N/A
2**	2433.700	85.82	-10.50	54.0	31.82	AV	184.00	150	Vertical	N/A
3	5317.000	50.45	-0.05	74.0	-23.55	Peak	348.00	150	Vertical	Pass
3**	5317.000	41.33	-0.05	54.0	-12.67	AV	348.00	150	Vertical	Pass
4	5999.200	54.87	2.02	74.0	-19.13	Peak	330.00	150	Vertical	Pass
4**	5999.200	41.05	2.02	54.0	-12.95	AV	330.00	150	Vertical	Pass
5	7314.237	46.11	17.01	74.0	-27.89	Peak	92.00	150	Vertical	Pass
5**	7314.237	43.03	17.01	54.0	-10.97	AV	92.00	150	Vertical	Pass
6	17322.750	56.45	24.27	74.0	-17.55	Peak	179.00	150	Vertical	Pass
6**	17322.750	45.70	24.27	54.0	-8.30	AV	179.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.100	43.01	-13.57	74.0	-30.99	Peak	113.00	150	Horizontal	Pass
1**	1996.100	32.16	-13.57	54.0	-21.84	AV	113.00	150	Horizontal	Pass
2	2466.100	97.91	-10.62	74.0	23.91	Peak	171.00	150	Horizontal	N/A
2**	2466.100	91.26	-10.62	54.0	37.26	AV	171.00	150	Horizontal	N/A
3	4041.000	45.90	-3.96	74.0	-28.10	Peak	86.00	150	Horizontal	Pass
3**	4041.000	36.51	-3.96	54.0	-17.49	AV	86.00	150	Horizontal	Pass
4	6050.400	51.27	2.40	74.0	-22.73	Peak	298.00	150	Horizontal	Pass
4**	6050.400	41.81	2.40	54.0	-12.19	AV	298.00	150	Horizontal	Pass
5	7383.237	51.15	17.00	74.0	-22.85	Peak	298.00	150	Horizontal	Pass
5**	7383.237	47.22	17.00	54.0	-6.78	AV	298.00	150	Horizontal	Pass
6	17279.177	56.53	24.49	74.0	-17.47	Peak	22.00	150	Horizontal	Pass
6**	17279.177	45.06	24.49	54.0	-8.94	AV	22.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.200	45.55	-13.61	74.0	-28.45	Peak	185.00	150	Vertical	Pass
1**	1992.200	34.34	-13.61	54.0	-19.66	AV	185.00	150	Vertical	Pass
2	2463.100	93.08	-10.57	74.0	19.08	Peak	166.00	150	Vertical	N/A
2**	2463.100	85.74	-10.57	54.0	31.74	AV	166.00	150	Vertical	N/A
3	5313.400	51.27	0.13	74.0	-22.73	Peak	242.00	150	Vertical	Pass
3**	5313.400	42.48	0.13	54.0	-11.52	AV	242.00	150	Vertical	Pass
4	5974.600	48.28	1.87	74.0	-25.72	Peak	349.00	150	Vertical	Pass
4**	5974.600	48.55	1.87	54.0	-5.45	AV	349.00	150	Vertical	Pass
5	7383.813	52.67	17.06	74.0	-21.33	Peak	88.00	150	Vertical	Pass
5**	7383.813	49.27	17.06	54.0	-4.73	AV	88.00	150	Vertical	Pass
6	14810.362	55.69	23.23	74.0	-18.31	Peak	22.00	150	Vertical	Pass
6**	14810.362	44.64	23.23	54.0	-9.36	AV	22.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1666.500	41.44	-15.21	74.0	-32.56	Peak	209.00	150	Horizontal	Pass
1**	1666.500	27.24	-15.21	54.0	-26.76	AV	209.00	150	Horizontal	Pass
2	2429.100	95.71	-10.40	74.0	21.71	Peak	312.00	150	Horizontal	N/A
2**	2429.100	87.74	-10.40	54.0	33.74	AV	312.00	150	Horizontal	N/A
3	4231.400	46.66	-3.45	74.0	-27.34	Peak	295.00	150	Horizontal	Pass
3**	4231.400	37.28	-3.45	54.0	-16.72	AV	295.00	150	Horizontal	Pass
4	7281.175	46.07	16.86	74.0	-27.93	Peak	129.00	150	Horizontal	Pass
4**	7281.175	42.71	16.86	54.0	-11.29	AV	129.00	150	Horizontal	Pass
5	11646.000	50.49	20.38	74.0	-23.51	Peak	255.00	150	Horizontal	Pass
5**	11646.000	38.20	20.38	54.0	-15.80	AV	255.00	150	Horizontal	Pass
6	17825.438	57.52	23.95	74.0	-16.48	Peak	0.00	150	Horizontal	Pass
6**	17825.438	43.75	23.95	54.0	-10.25	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.600	47.26	-13.61	74.0	-26.74	Peak	203.00	150	Vertical	Pass
1**	1992.600	35.50	-13.61	54.0	-18.50	AV	203.00	150	Vertical	Pass
2	2429.800	90.06	-10.42	74.0	16.06	Peak	102.00	150	Vertical	N/A
2**	2429.800	82.60	-10.42	54.0	28.60	AV	102.00	150	Vertical	N/A
3	5321.400	51.97	-0.10	74.0	-22.03	Peak	234.00	150	Vertical	Pass
3**	5321.400	44.76	-0.10	54.0	-9.24	AV	234.00	150	Vertical	Pass
4	5983.400	48.14	1.98	74.0	-25.86	Peak	212.00	150	Vertical	Pass
4**	5983.400	49.63	1.98	54.0	-4.37	AV	212.00	150	Vertical	Pass
5	7274.563	49.09	16.88	74.0	-24.91	Peak	136.00	150	Vertical	Pass
5**	7274.563	38.09	16.88	54.0	-15.91	AV	136.00	150	Vertical	Pass
6	15612.037	56.30	23.49	74.0	-17.70	Peak	263.00	150	Vertical	Pass
6**	15612.037	43.70	23.49	54.0	-10.30	AV	263.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1663.700	40.73	-15.24	74.0	-33.27	Peak	204.00	150	Horizontal	Pass
1**	1663.700	30.58	-15.24	54.0	-23.42	AV	204.00	150	Horizontal	Pass
2	2432.100	93.37	-10.47	74.0	19.37	Peak	319.00	150	Horizontal	N/A
2**	2432.100	85.74	-10.47	54.0	31.74	AV	319.00	150	Horizontal	N/A
3	4863.200	48.93	-1.50	74.0	-25.07	Peak	234.00	150	Horizontal	Pass
3**	4863.200	39.66	-1.50	54.0	-14.34	AV	234.00	150	Horizontal	Pass
4	6984.600	53.30	4.68	74.0	-20.70	Peak	269.00	150	Horizontal	Pass
4**	6984.600	42.09	4.68	54.0	-11.91	AV	269.00	150	Horizontal	Pass
5	12100.250	50.22	19.40	74.0	-23.78	Peak	133.00	150	Horizontal	Pass
5**	12100.250	37.51	19.40	54.0	-16.49	AV	133.00	150	Horizontal	Pass
6	17977.688	56.36	24.67	74.0	-17.64	Peak	231.00	150	Horizontal	Pass
6**	17977.688	45.15	24.67	54.0	-8.85	AV	231.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.200	45.14	-13.60	74.0	-28.86	Peak	287.00	150	Vertical	Pass
1**	1994.200	31.14	-13.60	54.0	-22.86	AV	287.00	150	Vertical	Pass
2	2443.600	88.40	-10.26	74.0	14.40	Peak	111.00	150	Vertical	N/A
2**	2443.600	81.56	-10.26	54.0	27.56	AV	111.00	150	Vertical	N/A
3	5329.200	49.35	-0.19	74.0	-24.65	Peak	222.00	150	Vertical	Pass
3**	5329.200	47.08	-0.19	54.0	-6.92	AV	222.00	150	Vertical	Pass
4	5989.600	58.63	2.06	74.0	-15.37	Peak	195.00	150	Vertical	Pass
4**	5989.600	48.17	2.06	54.0	-5.83	AV	195.00	150	Vertical	Pass
5	12323.063	50.70	19.90	74.0	-23.30	Peak	21.00	150	Vertical	Pass
5**	12323.063	38.70	19.90	54.0	-15.30	AV	21.00	150	Vertical	Pass
6	17278.386	56.53	24.48	74.0	-17.47	Peak	183.00	150	Vertical	Pass
6**	17278.386	44.71	24.48	54.0	-9.29	AV	183.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1724.600	43.35	-14.89	74.0	-30.65	Peak	83.00	150	Horizontal	Pass
1**	1724.600	37.55	-14.89	54.0	-16.45	AV	83.00	150	Horizontal	Pass
2	2462.800	92.09	-10.55	74.0	18.09	Peak	193.00	150	Horizontal	N/A
2**	2462.800	85.23	-10.55	54.0	31.23	AV	193.00	150	Horizontal	N/A
3	4909.200	49.74	-0.85	74.0	-24.26	Peak	215.00	150	Horizontal	Pass
3**	4909.200	40.35	-0.85	54.0	-13.65	AV	215.00	150	Horizontal	Pass
4	6911.400	52.17	4.64	74.0	-21.83	Peak	310.00	150	Horizontal	Pass
4**	6911.400	42.75	4.64	54.0	-11.25	AV	310.00	150	Horizontal	Pass
5	11634.787	49.83	20.33	74.0	-24.17	Peak	352.00	150	Horizontal	Pass
5**	11634.787	38.91	20.33	54.0	-15.09	AV	352.00	150	Horizontal	Pass
6	17914.161	56.82	24.50	74.0	-17.18	Peak	113.00	150	Horizontal	Pass
6**	17914.161	45.16	24.50	54.0	-8.84	AV	113.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.500	45.81	-13.55	74.0	-28.19	Peak	121.00	150	Vertical	Pass
1**	1996.500	29.90	-13.55	54.0	-24.10	AV	121.00	150	Vertical	Pass
2	2455.300	88.69	-10.28	74.0	14.69	Peak	179.00	150	Vertical	N/A
2**	2455.300	81.40	-10.28	54.0	27.40	AV	179.00	150	Vertical	N/A
3	5321.600	48.75	-0.09	74.0	-25.25	Peak	163.00	150	Vertical	Pass
3**	5321.600	46.52	-0.09	54.0	-7.48	AV	163.00	150	Vertical	Pass
4	5979.000	57.71	2.00	74.0	-16.29	Peak	155.00	150	Vertical	Pass
4**	5979.000	47.15	2.00	54.0	-6.85	AV	155.00	150	Vertical	Pass
5	12379.987	50.35	19.40	74.0	-23.65	Peak	190.00	150	Vertical	Pass
5**	12379.987	37.86	19.40	54.0	-16.14	AV	190.00	150	Vertical	Pass
6	17903.401	56.82	24.54	74.0	-17.18	Peak	0.00	150	Vertical	Pass
6**	17903.401	46.02	24.54	54.0	-7.98	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.600	40.87	-15.25	74.0	-33.13	Peak	205.00	150	Horizontal	Pass
1**	1670.600	30.14	-15.25	54.0	-23.86	AV	205.00	150	Horizontal	Pass
2	2408.900	97.91	-10.32	74.0	23.91	Peak	318.00	150	Horizontal	N/A
2**	2408.900	89.84	-10.32	54.0	35.84	AV	318.00	150	Horizontal	N/A
3	4822.200	49.31	-1.49	74.0	-24.69	Peak	202.00	150	Horizontal	Pass
3**	4822.200	41.36	-1.49	54.0	-12.64	AV	202.00	150	Horizontal	Pass
4	6420.600	53.06	3.96	74.0	-20.94	Peak	219.00	150	Horizontal	Pass
4**	6420.600	43.82	3.96	54.0	-10.18	AV	219.00	150	Horizontal	Pass
5	11713.849	50.15	19.56	74.0	-23.85	Peak	352.00	150	Horizontal	Pass
5**	11713.849	37.36	19.56	54.0	-16.64	AV	352.00	150	Horizontal	Pass
6	17866.387	56.48	24.30	74.0	-17.52	Peak	360.00	150	Horizontal	Pass
6**	17866.387	45.99	24.30	54.0	-8.01	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.200	44.07	-13.59	74.0	-29.93	Peak	187.00	150	Vertical	Pass
1**	1995.200	32.76	-13.59	54.0	-21.24	AV	187.00	150	Vertical	Pass
2	2408.900	92.29	-10.32	74.0	18.29	Peak	142.00	150	Vertical	N/A
2**	2408.900	84.24	-10.32	54.0	30.24	AV	142.00	150	Vertical	N/A
3	5322.200	50.88	-0.05	74.0	-23.12	Peak	171.00	150	Vertical	Pass
3**	5322.200	47.11	-0.05	54.0	-6.89	AV	171.00	150	Vertical	Pass
4	5984.800	48.09	2.06	74.0	-25.91	Peak	77.00	150	Vertical	Pass
4**	5984.800	46.45	2.06	54.0	-7.55	AV	77.00	150	Vertical	Pass
5	12345.201	50.41	19.74	74.0	-23.59	Peak	37.00	150	Vertical	Pass
5**	12345.201	39.32	19.74	54.0	-14.68	AV	37.00	150	Vertical	Pass
6	17848.275	56.63	24.10	74.0	-17.37	Peak	96.00	150	Vertical	Pass
6**	17848.275	45.57	24.10	54.0	-8.43	AV	96.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1665.400	40.70	-15.21	74.0	-33.30	Peak	150.00	150	Horizontal	Pass
1**	1665.400	28.89	-15.21	54.0	-25.11	AV	150.00	150	Horizontal	Pass
2	2435.400	97.51	-10.50	74.0	23.51	Peak	318.00	150	Horizontal	N/A
2**	2435.400	88.01	-10.50	54.0	34.01	AV	318.00	150	Horizontal	N/A
3	4876.800	50.98	-1.38	74.0	-23.02	Peak	208.00	150	Horizontal	Pass
3**	4876.800	42.44	-1.38	54.0	-11.56	AV	208.00	150	Horizontal	Pass
4	6949.400	51.98	4.22	74.0	-22.02	Peak	180.00	150	Horizontal	Pass
4**	6949.400	42.74	4.22	54.0	-11.26	AV	180.00	150	Horizontal	Pass
5	12422.537	50.29	18.92	74.0	-23.71	Peak	3.00	150	Horizontal	Pass
5**	12422.537	37.23	18.92	54.0	-16.77	AV	3.00	150	Horizontal	Pass
6	17268.677	56.49	24.35	74.0	-17.51	Peak	117.00	150	Horizontal	Pass
6**	17268.677	44.68	24.35	54.0	-9.32	AV	117.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2000.100	46.23	-13.53	74.0	-27.77	Peak	192.00	150	Vertical	Pass
1**	2000.100	35.61	-13.53	54.0	-18.39	AV	192.00	150	Vertical	Pass
2	2440.300	92.15	-10.38	74.0	18.15	Peak	101.00	150	Vertical	N/A
2**	2440.300	83.91	-10.38	54.0	29.91	AV	101.00	150	Vertical	N/A
3	5318.600	49.28	0.11	74.0	-24.72	Peak	180.00	150	Vertical	Pass
3**	5318.600	47.08	0.11	54.0	-6.92	AV	180.00	150	Vertical	Pass
4	5993.800	56.98	1.98	74.0	-17.02	Peak	233.00	150	Vertical	Pass
4**	5993.800	40.82	1.98	54.0	-13.18	AV	233.00	150	Vertical	Pass
5	12392.925	51.71	19.27	74.0	-22.29	Peak	152.00	150	Vertical	Pass
5**	12392.925	37.74	19.27	54.0	-16.26	AV	152.00	150	Vertical	Pass
6	17287.313	56.07	24.53	74.0	-17.93	Peak	340.00	150	Vertical	Pass
6**	17287.313	45.34	24.53	54.0	-8.66	AV	340.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.600	40.91	-13.61	74.0	-33.09	Peak	135.00	150	Horizontal	Pass
1**	1991.600	28.78	-13.61	54.0	-25.22	AV	135.00	150	Horizontal	Pass
2	2465.900	97.08	-10.62	74.0	23.08	Peak	169.00	150	Horizontal	N/A
2**	2465.900	87.31	-10.62	54.0	33.31	AV	169.00	150	Horizontal	N/A
3	4919.000	47.68	-1.02	74.0	-26.32	Peak	201.00	150	Horizontal	Pass
3**	4919.000	44.92	-1.02	54.0	-9.08	AV	201.00	150	Horizontal	Pass
4	6979.200	52.52	4.95	74.0	-21.48	Peak	210.00	150	Horizontal	Pass
4**	6979.200	42.41	4.95	54.0	-11.59	AV	210.00	150	Horizontal	Pass
5	12474.575	50.58	18.60	74.0	-23.42	Peak	89.00	150	Horizontal	Pass
5**	12474.575	38.41	18.60	54.0	-15.59	AV	89.00	150	Horizontal	Pass
6	17894.738	56.89	24.52	74.0	-17.11	Peak	297.00	150	Horizontal	Pass
6**	17894.738	46.86	24.52	54.0	-7.14	AV	297.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.400	48.29	-13.60	74.0	-25.71	Peak	215.00	150	Vertical	Pass
1**	1994.400	33.79	-13.60	54.0	-20.21	AV	215.00	150	Vertical	Pass
2	2465.500	92.97	-10.62	74.0	18.97	Peak	195.00	150	Vertical	N/A
2**	2465.500	84.15	-10.62	54.0	30.15	AV	195.00	150	Vertical	N/A
3	5332.600	48.73	0.04	74.0	-25.27	Peak	221.00	150	Vertical	Pass
3**	5332.600	46.44	0.04	54.0	-7.56	AV	221.00	150	Vertical	Pass
4	5990.200	53.10	2.07	74.0	-20.90	Peak	113.00	150	Vertical	Pass
4**	5990.200	41.76	2.07	54.0	-12.24	AV	113.00	150	Vertical	Pass
5	12236.526	50.38	20.43	74.0	-23.62	Peak	280.00	150	Vertical	Pass
5**	12236.526	38.35	20.43	54.0	-15.65	AV	280.00	150	Vertical	Pass
6	17296.501	56.42	24.58	74.0	-17.58	Peak	288.00	150	Vertical	Pass
6**	17296.501	46.44	24.58	54.0	-7.56	AV	288.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1279.200	40.15	-14.74	74.0	-33.85	Peak	177.00	150	Horizontal	Pass
1**	1279.200	32.29	-14.74	54.0	-21.71	AV	177.00	150	Horizontal	Pass
2	2419.300	96.01	-10.14	74.0	22.01	Peak	196.00	150	Horizontal	N/A
2**	2419.300	87.03	-10.14	54.0	33.03	AV	196.00	150	Horizontal	N/A
3	5003.400	49.02	-0.74	74.0	-24.98	Peak	271.00	150	Horizontal	Pass
3**	5003.400	40.07	-0.74	54.0	-13.93	AV	271.00	150	Horizontal	Pass
4	6901.400	52.77	4.70	74.0	-21.23	Peak	191.00	150	Horizontal	Pass
4**	6901.400	42.50	4.70	54.0	-11.50	AV	191.00	150	Horizontal	Pass
5	12348.650	51.14	19.72	74.0	-22.86	Peak	92.00	150	Horizontal	Pass
5**	12348.650	38.15	19.72	54.0	-15.85	AV	92.00	150	Horizontal	Pass
6	17925.188	56.49	24.44	74.0	-17.51	Peak	360.00	150	Horizontal	Pass
6**	17925.188	44.86	24.44	54.0	-9.14	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.700	45.92	-13.50	74.0	-28.08	Peak	236.00	150	Vertical	Pass
1**	1997.700	34.37	-13.50	54.0	-19.63	AV	236.00	150	Vertical	Pass
2	2431.700	90.83	-10.47	74.0	16.83	Peak	105.00	150	Vertical	N/A
2**	2431.700	81.34	-10.47	54.0	27.34	AV	105.00	150	Vertical	N/A
3	5313.800	51.10	0.11	74.0	-22.90	Peak	147.00	150	Vertical	Pass
3**	5313.800	39.61	0.11	54.0	-14.39	AV	147.00	150	Vertical	Pass
4	5987.800	49.01	2.09	74.0	-24.99	Peak	174.00	150	Vertical	Pass
4**	5987.800	47.66	2.09	54.0	-6.34	AV	174.00	150	Vertical	Pass
5	12571.463	50.60	18.58	74.0	-23.40	Peak	353.00	150	Vertical	Pass
5**	12571.463	38.15	18.58	54.0	-15.85	AV	353.00	150	Vertical	Pass
6	17956.162	56.26	24.32	74.0	-17.74	Peak	96.00	150	Vertical	Pass
6**	17956.162	44.64	24.32	54.0	-9.36	AV	96.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1667.400	40.91	-15.21	74.0	-33.09	Peak	201.00	150	Horizontal	Pass
1**	1667.400	26.20	-15.21	54.0	-27.80	AV	201.00	150	Horizontal	Pass
2	2439.200	93.98	-10.37	74.0	19.98	Peak	316.00	150	Horizontal	N/A
2**	2439.200	85.60	-10.37	54.0	31.60	AV	316.00	150	Horizontal	N/A
3	4875.400	45.90	-1.51	74.0	-28.10	Peak	190.00	150	Horizontal	Pass
3**	4875.400	44.01	-1.51	54.0	-9.99	AV	190.00	150	Horizontal	Pass
4	6977.600	51.86	5.07	74.0	-22.14	Peak	146.00	150	Horizontal	Pass
4**	6977.600	43.94	5.07	54.0	-10.06	AV	146.00	150	Horizontal	Pass
5	11616.675	49.97	20.22	74.0	-24.03	Peak	360.00	150	Horizontal	Pass
5**	11616.675	38.92	20.22	54.0	-15.08	AV	360.00	150	Horizontal	Pass
6	17698.126	56.75	24.44	74.0	-17.25	Peak	79.00	150	Horizontal	Pass
6**	17698.126	44.60	24.44	54.0	-9.40	AV	79.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.900	46.65	-13.50	74.0	-27.35	Peak	215.00	150	Vertical	Pass
1**	1997.900	29.44	-13.50	54.0	-24.56	AV	215.00	150	Vertical	Pass
2	2443.200	90.30	-10.30	74.0	16.30	Peak	177.00	150	Vertical	N/A
2**	2443.200	82.88	-10.30	54.0	28.88	AV	177.00	150	Vertical	N/A
3	5318.800	51.47	0.13	74.0	-22.53	Peak	166.00	150	Vertical	Pass
3**	5318.800	46.11	0.13	54.0	-7.89	AV	166.00	150	Vertical	Pass
4	5990.000	54.68	2.06	74.0	-19.32	Peak	316.00	150	Vertical	Pass
4**	5990.000	40.96	2.06	54.0	-13.04	AV	316.00	150	Vertical	Pass
5	11647.150	50.34	20.38	74.0	-23.66	Peak	114.00	150	Vertical	Pass
5**	11647.150	38.57	20.38	54.0	-15.43	AV	114.00	150	Vertical	Pass
6	17874.786	56.06	24.38	74.0	-17.94	Peak	0.00	150	Vertical	Pass
6**	17874.786	45.59	24.38	54.0	-8.41	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.600	41.19	-15.25	74.0	-32.81	Peak	205.00	150	Horizontal	Pass
1**	1670.600	27.42	-15.25	54.0	-26.58	AV	205.00	150	Horizontal	Pass
2	2439.500	94.36	-10.35	74.0	20.36	Peak	331.00	150	Horizontal	N/A
2**	2439.500	84.87	-10.35	54.0	30.87	AV	331.00	150	Horizontal	N/A
3	4919.600	49.24	-1.00	74.0	-24.76	Peak	195.00	150	Horizontal	Pass
3**	4919.600	40.68	-1.00	54.0	-13.32	AV	195.00	150	Horizontal	Pass
4	6999.600	52.27	3.81	74.0	-21.73	Peak	115.00	150	Horizontal	Pass
4**	6999.600	42.23	3.81	54.0	-11.77	AV	115.00	150	Horizontal	Pass
5	12627.237	50.14	18.87	74.0	-23.86	Peak	129.00	150	Horizontal	Pass
5**	12627.237	37.90	18.87	54.0	-16.10	AV	129.00	150	Horizontal	Pass
6	17888.963	56.43	24.49	74.0	-17.57	Peak	350.00	150	Horizontal	Pass
6**	17888.963	45.16	24.49	54.0	-8.84	AV	350.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.900	45.19	-13.61	74.0	-28.81	Peak	358.00	150	Vertical	Pass
1**	1992.900	31.26	-13.61	54.0	-22.74	AV	358.00	150	Vertical	Pass
2	2459.100	90.22	-10.41	74.0	16.22	Peak	146.00	150	Vertical	N/A
2**	2459.100	81.40	-10.41	54.0	27.40	AV	146.00	150	Vertical	N/A
3	5333.800	46.52	0.04	74.0	-27.48	Peak	0.00	150	Vertical	Pass
3**	5333.800	47.99	0.04	54.0	-6.01	AV	0.00	150	Vertical	Pass
4	5986.000	55.22	2.21	74.0	-18.78	Peak	228.00	150	Vertical	Pass
4**	5986.000	41.40	2.21	54.0	-12.60	AV	228.00	150	Vertical	Pass
5	11541.349	50.26	19.63	74.0	-23.74	Peak	109.00	150	Vertical	Pass
5**	11541.349	37.84	19.63	54.0	-16.16	AV	109.00	150	Vertical	Pass
6	17903.137	56.53	24.54	74.0	-17.47	Peak	301.00	150	Vertical	Pass
6**	17903.137	45.65	24.54	54.0	-8.35	AV	301.00	150	Vertical	Pass

Aux. Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1288.500	43.00	-14.60	74.0	-31.00	Peak	293.00	150	Horizontal	Pass
1**	1288.500	32.97	-14.60	54.0	-21.03	AV	293.00	150	Horizontal	Pass
2	2409.200	103.15	-10.31	74.0	29.15	Peak	243.00	150	Horizontal	N/A
2**	2409.200	100.57	-10.31	54.0	46.57	AV	243.00	150	Horizontal	N/A
3	4868.000	48.76	-1.47	74.0	-25.24	Peak	114.00	150	Horizontal	Pass
3**	4868.000	38.68	-1.47	54.0	-15.32	AV	114.00	150	Horizontal	Pass
4	6920.200	52.41	4.51	74.0	-21.59	Peak	237.00	150	Horizontal	Pass
4**	6920.200	42.94	4.51	54.0	-11.06	AV	237.00	150	Horizontal	Pass
5	11630.474	50.21	20.30	74.0	-23.79	Peak	1.00	150	Horizontal	Pass
5**	11630.474	39.97	20.30	54.0	-14.03	AV	1.00	150	Horizontal	Pass
6	17985.300	57.66	24.77	74.0	-16.34	Peak	212.00	150	Horizontal	Pass
6**	17985.300	45.44	24.77	54.0	-8.56	AV	212.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.500	49.12	-13.52	74.0	-24.88	Peak	202.00	150	Vertical	Pass
1**	1999.500	33.73	-13.52	54.0	-20.27	AV	202.00	150	Vertical	Pass
2	2409.200	89.71	-10.31	74.0	15.71	Peak	144.00	150	Vertical	N/A
2**	2409.200	86.55	-10.31	54.0	32.55	AV	144.00	150	Vertical	N/A
3	5327.600	47.77	-0.15	74.0	-26.23	Peak	226.00	150	Vertical	Pass
3**	5327.600	47.87	-0.15	54.0	-6.13	AV	226.00	150	Vertical	Pass
4	5983.400	57.26	1.98	74.0	-16.74	Peak	183.00	150	Vertical	Pass
4**	5983.400	41.92	1.98	54.0	-12.08	AV	183.00	150	Vertical	Pass
5	12354.975	49.79	19.67	74.0	-24.21	Peak	24.00	150	Vertical	Pass
5**	12354.975	39.07	19.67	54.0	-14.93	AV	24.00	150	Vertical	Pass
6	17249.249	56.45	24.20	74.0	-17.55	Peak	301.00	150	Vertical	Pass
6**	17249.249	46.33	24.20	54.0	-7.67	AV	301.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.000	41.94	-13.60	74.0	-32.06	Peak	56.00	150	Horizontal	Pass
1**	1995.000	28.10	-13.60	54.0	-25.90	AV	56.00	150	Horizontal	Pass
2	2437.900	102.77	-10.42	74.0	28.77	Peak	253.00	150	Horizontal	N/A
2**	2437.900	100.45	-10.42	54.0	46.45	AV	253.00	150	Horizontal	N/A
3	4452.200	47.18	-2.44	74.0	-26.82	Peak	69.00	150	Horizontal	Pass
3**	4452.200	37.97	-2.44	54.0	-16.03	AV	69.00	150	Horizontal	Pass
4	6755.200	52.22	4.40	74.0	-21.78	Peak	214.00	150	Horizontal	Pass
4**	6755.200	42.78	4.40	54.0	-11.22	AV	214.00	150	Horizontal	Pass
5	8010.563	49.73	18.63	74.0	-24.27	Peak	299.00	150	Horizontal	Pass
5**	8010.563	36.57	18.63	54.0	-17.43	AV	299.00	150	Horizontal	Pass
6	17310.413	56.86	24.45	74.0	-17.14	Peak	133.00	150	Horizontal	Pass
6**	17310.413	45.35	24.45	54.0	-8.65	AV	133.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.500	46.67	-13.60	74.0	-27.33	Peak	103.00	150	Vertical	Pass
1**	1994.500	35.51	-13.60	54.0	-18.49	AV	103.00	150	Vertical	Pass
2	2437.900	91.11	-10.42	74.0	17.11	Peak	83.00	150	Vertical	N/A
2**	2437.900	88.49	-10.42	54.0	34.49	AV	83.00	150	Vertical	N/A
3	5332.400	51.55	0.04	74.0	-22.45	Peak	161.00	150	Vertical	Pass
3**	5332.400	46.56	0.04	54.0	-7.44	AV	161.00	150	Vertical	Pass
4	5999.200	54.04	2.02	74.0	-19.96	Peak	69.00	150	Vertical	Pass
4**	5999.200	40.73	2.02	54.0	-13.27	AV	69.00	150	Vertical	Pass
5	9956.362	50.01	17.81	74.0	-23.99	Peak	33.00	150	Vertical	Pass
5**	9956.362	37.77	17.81	54.0	-16.23	AV	33.00	150	Vertical	Pass
6	17272.089	56.75	24.40	74.0	-17.25	Peak	98.00	150	Vertical	Pass
6**	17272.089	44.50	24.40	54.0	-9.50	AV	98.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1681.300	42.14	-15.23	74.0	-31.86	Peak	155.00	150	Horizontal	Pass
1**	1681.300	31.91	-15.23	54.0	-22.09	AV	155.00	150	Horizontal	Pass
2	2459.200	102.82	-10.41	74.0	28.82	Peak	121.00	150	Horizontal	N/A
2**	2459.200	100.47	-10.41	54.0	46.47	AV	121.00	150	Horizontal	N/A
3	4898.000	48.73	-0.91	74.0	-25.27	Peak	170.00	150	Horizontal	Pass
3**	4898.000	39.99	-0.91	54.0	-14.01	AV	170.00	150	Horizontal	Pass
4	6709.000	52.61	3.15	74.0	-21.39	Peak	251.00	150	Horizontal	Pass
4**	6709.000	42.62	3.15	54.0	-11.38	AV	251.00	150	Horizontal	Pass
5	11615.237	50.76	20.21	74.0	-23.24	Peak	277.00	150	Horizontal	Pass
5**	11615.237	39.69	20.21	54.0	-14.31	AV	277.00	150	Horizontal	Pass
6	17325.113	56.83	24.23	74.0	-17.17	Peak	9.00	150	Horizontal	Pass
6**	17325.113	45.22	24.23	54.0	-8.78	AV	9.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1211.800	45.76	-15.00	74.0	-28.24	Peak	278.00	150	Vertical	Pass
1**	1211.800	33.48	-15.00	54.0	-20.52	AV	278.00	150	Vertical	Pass
2	2459.200	91.98	-10.41	74.0	17.98	Peak	176.00	150	Vertical	N/A
2**	2459.200	89.25	-10.41	54.0	35.25	AV	176.00	150	Vertical	N/A
3	5320.000	53.44	0.02	74.0	-20.56	Peak	153.00	150	Vertical	Pass
3**	5320.000	43.56	0.02	54.0	-10.44	AV	153.00	150	Vertical	Pass
4	5994.200	56.85	1.94	74.0	-17.15	Peak	334.00	150	Vertical	Pass
4**	5994.200	41.89	1.94	54.0	-12.11	AV	334.00	150	Vertical	Pass
5	11648.874	49.98	20.39	74.0	-24.02	Peak	351.00	150	Vertical	Pass
5**	11648.874	38.55	20.39	54.0	-15.45	AV	351.00	150	Vertical	Pass
6	17496.787	57.20	23.94	74.0	-16.80	Peak	22.00	150	Vertical	Pass
6**	17496.787	44.71	23.94	54.0	-9.29	AV	22.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1136.000	41.97	-15.17	74.0	-32.03	Peak	1.00	150	Horizontal	Pass
1**	1136.000	29.72	-15.17	54.0	-24.28	AV	1.00	150	Horizontal	Pass
2	2414.900	106.48	-10.36	74.0	32.48	Peak	251.00	150	Horizontal	N/A
2**	2414.900	99.25	-10.36	54.0	45.25	AV	251.00	150	Horizontal	N/A
3	4901.800	48.99	-0.82	74.0	-25.01	Peak	262.00	150	Horizontal	Pass
3**	4901.800	39.44	-0.82	54.0	-14.56	AV	262.00	150	Horizontal	Pass
4	6914.600	52.39	4.80	74.0	-21.61	Peak	280.00	150	Horizontal	Pass
4**	6914.600	44.10	4.80	54.0	-9.90	AV	280.00	150	Horizontal	Pass
5	11618.113	50.31	20.23	74.0	-23.69	Peak	220.00	150	Horizontal	Pass
5**	11618.113	38.80	20.23	54.0	-15.20	AV	220.00	150	Horizontal	Pass
6	15976.388	55.95	24.00	74.0	-18.05	Peak	173.00	150	Horizontal	Pass
6**	15976.388	43.89	24.00	54.0	-10.11	AV	173.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.800	49.95	-13.61	74.0	-24.05	Peak	171.00	150	Vertical	Pass
1**	1992.800	39.36	-13.61	54.0	-14.64	AV	171.00	150	Vertical	Pass
2	2414.600	93.62	-10.39	74.0	19.62	Peak	116.00	150	Vertical	N/A
2**	2414.600	86.67	-10.39	54.0	32.67	AV	116.00	150	Vertical	N/A
3	5315.600	46.99	0.02	74.0	-27.01	Peak	58.00	150	Vertical	Pass
3**	5315.600	47.21	0.02	54.0	-6.79	AV	58.00	150	Vertical	Pass
4	5993.800	56.74	1.98	74.0	-17.26	Peak	217.00	150	Vertical	Pass
4**	5993.800	40.61	1.98	54.0	-13.39	AV	217.00	150	Vertical	Pass
5	11602.588	50.26	20.14	74.0	-23.74	Peak	222.00	150	Vertical	Pass
5**	11602.588	38.89	20.14	54.0	-15.11	AV	222.00	150	Vertical	Pass
6	17683.161	57.17	24.45	74.0	-16.83	Peak	277.00	150	Vertical	Pass
6**	17683.161	45.35	24.45	54.0	-8.65	AV	277.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1429.500	40.03	-14.82	74.0	-33.97	Peak	159.00	150	Horizontal	Pass
1**	1429.500	30.82	-14.82	54.0	-23.18	AV	159.00	150	Horizontal	Pass
2	2440.600	105.72	-10.40	74.0	31.72	Peak	256.00	150	Horizontal	N/A
2**	2440.600	98.82	-10.40	54.0	44.82	AV	256.00	150	Horizontal	N/A
3	4160.600	45.85	-3.49	74.0	-28.15	Peak	31.00	150	Horizontal	Pass
3**	4160.600	36.89	-3.49	54.0	-17.11	AV	31.00	150	Horizontal	Pass
4	6648.200	52.13	4.58	74.0	-21.87	Peak	355.00	150	Horizontal	Pass
4**	6648.200	43.05	4.58	54.0	-10.95	AV	355.00	150	Horizontal	Pass
5	9392.287	49.33	17.31	74.0	-24.67	Peak	283.00	150	Horizontal	Pass
5**	9392.287	36.80	17.31	54.0	-17.20	AV	283.00	150	Horizontal	Pass
6	17266.838	56.36	24.33	74.0	-17.64	Peak	252.00	150	Horizontal	Pass
6**	17266.838	45.82	24.33	54.0	-8.18	AV	252.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	45.31	-13.61	74.0	-28.69	Peak	273.00	150	Vertical	Pass
1**	1992.700	38.16	-13.61	54.0	-15.84	AV	273.00	150	Vertical	Pass
2	2433.200	93.86	-10.50	74.0	19.86	Peak	89.00	150	Vertical	N/A
2**	2433.200	87.34	-10.50	54.0	33.34	AV	89.00	150	Vertical	N/A
3	5316.800	46.35	-0.06	74.0	-27.65	Peak	253.00	150	Vertical	Pass
3**	5316.800	45.03	-0.06	54.0	-8.97	AV	253.00	150	Vertical	Pass
4	5989.200	55.59	2.05	74.0	-18.41	Peak	156.00	150	Vertical	Pass
4**	5989.200	44.50	2.05	54.0	-9.50	AV	156.00	150	Vertical	Pass
5	11077.037	49.86	18.87	74.0	-24.14	Peak	173.00	150	Vertical	Pass
5**	11077.037	37.90	18.87	54.0	-16.10	AV	173.00	150	Vertical	Pass
6	17776.613	56.70	23.74	74.0	-17.30	Peak	98.00	150	Vertical	Pass
6**	17776.613	45.51	23.74	54.0	-8.49	AV	98.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1665.100	41.64	-15.22	74.0	-32.36	Peak	141.00	150	Horizontal	Pass
1**	1665.100	28.87	-15.22	54.0	-25.13	AV	141.00	150	Horizontal	Pass
2	2459.100	106.74	-10.41	74.0	32.74	Peak	119.00	150	Horizontal	N/A
2**	2459.100	99.12	-10.41	54.0	45.12	AV	119.00	150	Horizontal	N/A
3	4837.000	48.42	-1.28	74.0	-25.58	Peak	234.00	150	Horizontal	Pass
3**	4837.000	39.18	-1.28	54.0	-14.82	AV	234.00	150	Horizontal	Pass
4	6908.200	52.84	4.76	74.0	-21.16	Peak	26.00	150	Horizontal	Pass
4**	6908.200	44.60	4.76	54.0	-9.40	AV	26.00	150	Horizontal	Pass
5	11673.888	50.22	20.13	74.0	-23.78	Peak	101.00	150	Horizontal	Pass
5**	11673.888	39.07	20.13	54.0	-14.93	AV	101.00	150	Horizontal	Pass
6	17286.787	56.65	24.53	74.0	-17.35	Peak	268.00	150	Horizontal	Pass
6**	17286.787	44.39	24.53	54.0	-9.61	AV	268.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.400	48.06	-13.59	74.0	-25.94	Peak	344.00	150	Vertical	Pass
1**	1995.400	30.91	-13.59	54.0	-23.09	AV	344.00	150	Vertical	Pass
2	2463.100	96.04	-10.57	74.0	22.04	Peak	89.00	150	Vertical	N/A
2**	2463.100	90.08	-10.57	54.0	36.08	AV	89.00	150	Vertical	N/A
3	5314.000	52.14	0.10	74.0	-21.86	Peak	36.00	150	Vertical	Pass
3**	5314.000	44.64	0.10	54.0	-9.36	AV	36.00	150	Vertical	Pass
4	5982.600	48.00	1.98	74.0	-26.00	Peak	354.00	150	Vertical	Pass
4**	5982.600	47.63	1.98	54.0	-6.37	AV	354.00	150	Vertical	Pass
5	11648.012	50.14	20.39	74.0	-23.86	Peak	59.00	150	Vertical	Pass
5**	11648.012	38.71	20.39	54.0	-15.29	AV	59.00	150	Vertical	Pass
6	17247.676	56.43	24.20	74.0	-17.57	Peak	279.00	150	Vertical	Pass
6**	17247.676	44.95	24.20	54.0	-9.05	AV	279.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.900	41.43	-15.28	74.0	-32.57	Peak	152.00	150	Horizontal	Pass
1**	1670.900	31.16	-15.28	54.0	-22.84	AV	152.00	150	Horizontal	Pass
2	2407.600	106.49	-10.37	74.0	32.49	Peak	244.00	150	Horizontal	N/A
2**	2407.600	99.02	-10.37	54.0	45.02	AV	244.00	150	Horizontal	N/A
3	4987.400	48.88	-1.21	74.0	-25.12	Peak	360.00	150	Horizontal	Pass
3**	4987.400	39.54	-1.21	54.0	-14.46	AV	360.00	150	Horizontal	Pass
4	6417.400	52.38	3.96	74.0	-21.62	Peak	22.00	150	Horizontal	Pass
4**	6417.400	43.90	3.96	54.0	-10.10	AV	22.00	150	Horizontal	Pass
5	11759.563	50.46	18.85	74.0	-23.54	Peak	353.00	150	Horizontal	Pass
5**	11759.563	38.60	18.85	54.0	-15.40	AV	353.00	150	Horizontal	Pass
6	17283.113	56.12	24.51	74.0	-17.88	Peak	114.00	150	Horizontal	Pass
6**	17283.113	45.33	24.51	54.0	-8.67	AV	114.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.200	47.58	-13.59	74.0	-26.42	Peak	179.00	150	Vertical	Pass
1**	1995.200	33.76	-13.59	54.0	-20.24	AV	179.00	150	Vertical	Pass
2	2416.600	93.69	-10.22	74.0	19.69	Peak	113.00	150	Vertical	N/A
2**	2416.600	86.92	-10.22	54.0	32.92	AV	113.00	150	Vertical	N/A
3	5320.000	52.21	0.02	74.0	-21.79	Peak	232.00	150	Vertical	Pass
3**	5320.000	49.14	0.02	54.0	-4.86	AV	232.00	150	Vertical	Pass
4	5982.200	56.88	1.98	74.0	-17.12	Peak	106.00	150	Vertical	Pass
4**	5982.200	41.02	1.98	54.0	-12.98	AV	106.00	150	Vertical	Pass
5	12246.013	50.43	20.45	74.0	-23.57	Peak	293.00	150	Vertical	Pass
5**	12246.013	38.11	20.45	54.0	-15.89	AV	293.00	150	Vertical	Pass
6	17718.338	57.37	24.16	74.0	-16.63	Peak	328.00	150	Vertical	Pass
6**	17718.338	45.03	24.16	54.0	-8.97	AV	328.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.300	42.55	-13.61	74.0	-31.45	Peak	278.00	150	Horizontal	Pass
1**	1991.300	27.43	-13.61	54.0	-26.57	AV	278.00	150	Horizontal	Pass
2	2435.800	106.04	-10.49	74.0	32.04	Peak	250.00	150	Horizontal	N/A
2**	2435.800	99.56	-10.49	54.0	45.56	AV	250.00	150	Horizontal	N/A
3	4650.600	47.47	-1.56	74.0	-26.53	Peak	0.00	150	Horizontal	Pass
3**	4650.600	39.10	-1.56	54.0	-14.90	AV	0.00	150	Horizontal	Pass
4	6234.800	51.66	3.35	74.0	-22.34	Peak	277.00	150	Horizontal	Pass
4**	6234.800	42.13	3.35	54.0	-11.87	AV	277.00	150	Horizontal	Pass
5	9917.550	49.48	17.77	74.0	-24.52	Peak	72.00	150	Horizontal	Pass
5**	9917.550	37.91	17.77	54.0	-16.09	AV	72.00	150	Horizontal	Pass
6	17310.413	57.68	24.45	74.0	-16.32	Peak	232.00	150	Horizontal	Pass
6**	17310.413	44.85	24.45	54.0	-9.15	AV	232.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.000	45.82	-13.56	74.0	-28.18	Peak	285.00	150	Vertical	Pass
1**	1991.000	35.40	-13.56	54.0	-18.60	AV	285.00	150	Vertical	Pass
2	2439.300	94.27	-10.36	74.0	20.27	Peak	81.00	150	Vertical	N/A
2**	2439.300	87.57	-10.36	54.0	33.57	AV	81.00	150	Vertical	N/A
3	5312.200	47.29	0.13	74.0	-26.71	Peak	150.00	150	Vertical	Pass
3**	5312.200	47.37	0.13	54.0	-6.63	AV	150.00	150	Vertical	Pass
4	5976.400	56.05	1.94	74.0	-17.95	Peak	204.00	150	Vertical	Pass
4**	5976.400	41.42	1.94	54.0	-12.58	AV	204.00	150	Vertical	Pass
5	9903.462	49.23	17.73	74.0	-24.77	Peak	161.00	150	Vertical	Pass
5**	9903.462	37.07	17.73	54.0	-16.93	AV	161.00	150	Vertical	Pass
6	16864.162	55.92	23.42	74.0	-18.08	Peak	0.00	150	Vertical	Pass
6**	16864.162	43.53	23.42	54.0	-10.47	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1268.200	41.81	-14.86	74.0	-32.19	Peak	312.00	150	Horizontal	Pass
1**	1268.200	33.96	-14.86	54.0	-20.04	AV	312.00	150	Horizontal	Pass
2	1667.600	41.63	-15.21	74.0	-32.37	Peak	207.00	150	Horizontal	Pass
2**	1667.600	31.38	-15.21	54.0	-22.62	AV	207.00	150	Horizontal	Pass
3	2457.900	105.39	-10.33	74.0	31.39	Peak	126.00	150	Horizontal	N/A
3**	2457.900	98.68	-10.33	54.0	44.68	AV	126.00	150	Horizontal	N/A
4	4583.600	47.77	-2.41	74.0	-26.23	Peak	18.00	150	Horizontal	Pass
4**	4583.600	37.72	-2.41	54.0	-16.28	AV	18.00	150	Horizontal	Pass
5	10339.888	49.33	18.26	74.0	-24.67	Peak	280.00	150	Horizontal	Pass
5**	10339.888	37.02	18.26	54.0	-16.98	AV	280.00	150	Horizontal	Pass
6	17295.188	55.73	24.57	74.0	-18.27	Peak	33.00	150	Horizontal	Pass
6**	17295.188	44.80	24.57	54.0	-9.20	AV	33.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.500	47.67	-13.55	74.0	-26.33	Peak	190.00	150	Vertical	Pass
1**	1996.500	29.53	-13.55	54.0	-24.47	AV	190.00	150	Vertical	Pass
2	2462.600	94.80	-10.54	74.0	20.80	Peak	94.00	150	Vertical	N/A
2**	2462.600	88.23	-10.54	54.0	34.23	AV	94.00	150	Vertical	N/A
3	5321.600	51.75	-0.09	74.0	-22.25	Peak	188.00	150	Vertical	Pass
3**	5321.600	41.46	-0.09	54.0	-12.54	AV	188.00	150	Vertical	Pass
4	5985.400	55.89	2.13	74.0	-18.11	Peak	302.00	150	Vertical	Pass
4**	5985.400	40.53	2.13	54.0	-13.47	AV	302.00	150	Vertical	Pass
5	8946.950	49.00	17.86	74.0	-25.00	Peak	241.00	150	Vertical	Pass
5**	8946.950	35.87	17.86	54.0	-18.13	AV	241.00	150	Vertical	Pass
6	17452.425	56.47	23.64	74.0	-17.53	Peak	0.00	150	Vertical	Pass
6**	17452.425	44.01	23.64	54.0	-9.99	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1667.100	41.62	-15.21	74.0	-32.38	Peak	212.00	150	Horizontal	Pass
1**	1667.100	31.66	-15.21	54.0	-22.34	AV	212.00	150	Horizontal	Pass
2	2409.800	103.12	-10.29	74.0	29.12	Peak	259.00	150	Horizontal	N/A
2**	2409.800	96.64	-10.29	54.0	42.64	AV	259.00	150	Horizontal	N/A
3	4383.800	46.82	-3.44	74.0	-27.18	Peak	6.00	150	Horizontal	Pass
3**	4383.800	36.90	-3.44	54.0	-17.10	AV	6.00	150	Horizontal	Pass
4	6078.600	51.17	3.10	74.0	-22.83	Peak	122.00	150	Horizontal	Pass
4**	6078.600	41.21	3.10	54.0	-12.79	AV	122.00	150	Horizontal	Pass
5	8055.700	49.31	18.21	74.0	-24.69	Peak	7.00	150	Horizontal	Pass
5**	8055.700	37.95	18.21	54.0	-16.05	AV	7.00	150	Horizontal	Pass
6	17648.511	56.02	24.23	74.0	-17.98	Peak	155.00	150	Horizontal	Pass
6**	17648.511	44.87	24.23	54.0	-9.13	AV	155.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.700	46.84	-13.54	74.0	-27.16	Peak	260.00	150	Vertical	Pass
1**	1996.700	33.07	-13.54	54.0	-20.93	AV	260.00	150	Vertical	Pass
2	2425.300	92.00	-10.23	74.0	18.00	Peak	126.00	150	Vertical	N/A
2**	2425.300	84.35	-10.23	54.0	30.35	AV	126.00	150	Vertical	N/A
3	5312.600	51.04	0.15	74.0	-22.96	Peak	227.00	150	Vertical	Pass
3**	5312.600	47.48	0.15	54.0	-6.52	AV	227.00	150	Vertical	Pass
4	6656.600	52.66	4.40	74.0	-21.34	Peak	256.00	150	Vertical	Pass
4**	6656.600	41.50	4.40	54.0	-12.50	AV	256.00	150	Vertical	Pass
5	11071.575	49.07	18.85	74.0	-24.93	Peak	333.00	150	Vertical	Pass
5**	11071.575	36.86	18.85	54.0	-17.14	AV	333.00	150	Vertical	Pass
6	17906.813	56.19	24.53	74.0	-17.81	Peak	87.00	150	Vertical	Pass
6**	17906.813	45.30	24.53	54.0	-8.70	AV	87.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.600	41.60	-13.59	74.0	-32.40	Peak	10.00	150	Horizontal	Pass
1**	1995.600	30.57	-13.59	54.0	-23.43	AV	10.00	150	Horizontal	Pass
2	2427.900	103.33	-10.30	74.0	29.33	Peak	114.00	150	Horizontal	N/A
2**	2427.900	95.82	-10.30	54.0	41.82	AV	114.00	150	Horizontal	N/A
3	4135.400	46.43	-4.18	74.0	-27.57	Peak	264.00	150	Horizontal	Pass
3**	4135.400	37.55	-4.18	54.0	-16.45	AV	264.00	150	Horizontal	Pass
4	6904.200	52.32	4.51	74.0	-21.68	Peak	160.00	150	Horizontal	Pass
4**	6904.200	42.90	4.51	54.0	-11.10	AV	160.00	150	Horizontal	Pass
5	9912.088	49.12	17.75	74.0	-24.88	Peak	53.00	150	Horizontal	Pass
5**	9912.088	39.05	17.75	54.0	-14.95	AV	53.00	150	Horizontal	Pass
6	17856.938	57.28	24.20	74.0	-16.72	Peak	149.00	150	Horizontal	Pass
6**	17856.938	45.25	24.20	54.0	-8.75	AV	149.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.000	46.90	-13.61	74.0	-27.10	Peak	111.00	150	Vertical	Pass
1**	1992.000	34.11	-13.61	54.0	-19.89	AV	111.00	150	Vertical	Pass
2	2442.300	91.25	-10.41	74.0	17.25	Peak	85.00	150	Vertical	N/A
2**	2442.300	83.79	-10.41	54.0	29.79	AV	85.00	150	Vertical	N/A
3	5336.400	52.09	-0.06	74.0	-21.91	Peak	237.00	150	Vertical	Pass
3**	5336.400	45.77	-0.06	54.0	-8.23	AV	237.00	150	Vertical	Pass
4	5972.400	54.98	1.84	74.0	-19.02	Peak	202.00	150	Vertical	Pass
4**	5972.400	48.28	1.84	54.0	-5.72	AV	202.00	150	Vertical	Pass
5	9907.775	48.77	17.74	74.0	-25.23	Peak	21.00	150	Vertical	Pass
5**	9907.775	37.03	17.74	54.0	-16.97	AV	21.00	150	Vertical	Pass
6	17444.286	56.14	23.63	74.0	-17.86	Peak	0.00	150	Vertical	Pass
6**	17444.286	44.71	23.63	54.0	-9.29	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1673.300	41.40	-15.38	74.0	-32.60	Peak	162.00	150	Horizontal	Pass
1**	1673.300	30.43	-15.38	54.0	-23.57	AV	162.00	150	Horizontal	Pass
2	2440.300	102.89	-10.38	74.0	28.89	Peak	252.00	150	Horizontal	N/A
2**	2440.300	95.70	-10.38	54.0	41.70	AV	252.00	150	Horizontal	N/A
3	4147.200	46.35	-3.62	74.0	-27.65	Peak	0.00	150	Horizontal	Pass
3**	4147.200	36.79	-3.62	54.0	-17.21	AV	0.00	150	Horizontal	Pass
4	6958.000	52.23	4.39	74.0	-21.77	Peak	157.00	150	Horizontal	Pass
4**	6958.000	42.30	4.39	54.0	-11.70	AV	157.00	150	Horizontal	Pass
5	11612.937	49.28	20.20	74.0	-24.72	Peak	339.00	150	Horizontal	Pass
5**	11612.937	38.50	20.20	54.0	-15.50	AV	339.00	150	Horizontal	Pass
6	17892.112	56.02	24.51	74.0	-17.98	Peak	248.00	150	Horizontal	Pass
6**	17892.112	45.19	24.51	54.0	-8.81	AV	248.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.800	47.03	-13.53	74.0	-26.97	Peak	195.00	150	Vertical	Pass
1**	1999.800	34.50	-13.53	54.0	-19.50	AV	195.00	150	Vertical	Pass
2	2446.400	92.57	-10.28	74.0	18.57	Peak	125.00	150	Vertical	N/A
2**	2446.400	84.62	-10.28	54.0	30.62	AV	125.00	150	Vertical	N/A
3	3987.000	46.18	-4.35	74.0	-27.82	Peak	276.00	150	Vertical	Pass
3**	3987.000	37.53	-4.35	54.0	-16.47	AV	276.00	150	Vertical	Pass
4	5994.000	58.16	1.96	74.0	-15.84	Peak	205.00	150	Vertical	Pass
4**	5994.000	47.88	1.96	54.0	-6.12	AV	205.00	150	Vertical	Pass
5	11616.099	49.30	20.22	74.0	-24.70	Peak	87.00	150	Vertical	Pass
5**	11616.099	37.99	20.22	54.0	-16.01	AV	87.00	150	Vertical	Pass
6	17246.099	55.85	24.20	74.0	-18.15	Peak	71.00	150	Vertical	Pass
6**	17246.099	45.44	24.20	54.0	-8.56	AV	71.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	43.41	-13.61	74.0	-30.59	Peak	186.00	150	Horizontal	Pass
1**	1992.700	27.17	-13.61	54.0	-26.83	AV	186.00	150	Horizontal	Pass
2	2409.200	107.91	-10.31	74.0	33.91	Peak	259.00	150	Horizontal	N/A
2**	2409.200	98.82	-10.31	54.0	44.82	AV	259.00	150	Horizontal	N/A
3	4990.600	49.65	-1.05	74.0	-24.35	Peak	337.00	150	Horizontal	Pass
3**	4990.600	39.14	-1.05	54.0	-14.86	AV	337.00	150	Horizontal	Pass
4	6417.400	51.42	3.96	74.0	-22.58	Peak	133.00	150	Horizontal	Pass
4**	6417.400	42.03	3.96	54.0	-11.97	AV	133.00	150	Horizontal	Pass
5	7676.775	48.54	16.72	74.0	-25.46	Peak	360.00	150	Horizontal	Pass
5**	7676.775	35.41	16.72	54.0	-18.59	AV	360.00	150	Horizontal	Pass
6	17877.938	56.89	24.41	74.0	-17.11	Peak	277.00	150	Horizontal	Pass
6**	17877.938	44.85	24.41	54.0	-9.15	AV	277.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.200	46.00	-13.59	74.0	-28.00	Peak	112.00	150	Vertical	Pass
1**	1991.200	34.06	-13.59	54.0	-19.94	AV	112.00	150	Vertical	Pass
2	2416.400	96.00	-10.24	74.0	22.00	Peak	145.00	150	Vertical	N/A
2**	2416.400	86.93	-10.24	54.0	32.93	AV	145.00	150	Vertical	N/A
3	3985.400	46.83	-4.32	74.0	-27.17	Peak	276.00	150	Vertical	Pass
3**	3985.400	39.45	-4.32	54.0	-14.55	AV	276.00	150	Vertical	Pass
4	5335.000	52.58	-0.01	74.0	-21.42	Peak	231.00	150	Vertical	Pass
4**	5335.000	40.18	-0.01	54.0	-13.82	AV	231.00	150	Vertical	Pass
5	9201.963	48.28	17.09	74.0	-25.72	Peak	148.00	150	Vertical	Pass
5**	9201.963	36.56	17.09	54.0	-17.44	AV	148.00	150	Vertical	Pass
6	17293.875	57.17	24.57	74.0	-16.83	Peak	0.00	150	Vertical	Pass
6**	17293.875	45.26	24.57	54.0	-8.74	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.400	41.00	-13.59	74.0	-33.00	Peak	4.00	150	Horizontal	Pass
1**	1995.400	29.54	-13.59	54.0	-24.46	AV	4.00	150	Horizontal	Pass
2	2440.000	107.19	-10.36	74.0	33.19	Peak	134.00	150	Horizontal	N/A
2**	2440.000	98.85	-10.36	54.0	44.85	AV	134.00	150	Horizontal	N/A
3	5284.600	50.96	-0.35	74.0	-23.04	Peak	94.00	150	Horizontal	Pass
3**	5284.600	39.73	-0.35	54.0	-14.27	AV	94.00	150	Horizontal	Pass
4	6401.600	52.15	3.10	74.0	-21.85	Peak	7.00	150	Horizontal	Pass
4**	6401.600	42.80	3.10	54.0	-11.20	AV	7.00	150	Horizontal	Pass
5	11632.201	51.29	20.31	74.0	-22.71	Peak	268.00	150	Horizontal	Pass
5**	11632.201	39.18	20.31	54.0	-14.82	AV	268.00	150	Horizontal	Pass
6	17900.511	57.04	24.55	74.0	-16.96	Peak	177.00	150	Horizontal	Pass
6**	17900.511	46.04	24.55	54.0	-7.96	AV	177.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.900	46.56	-13.61	74.0	-27.44	Peak	108.00	150	Vertical	Pass
1**	1992.900	32.99	-13.61	54.0	-21.01	AV	108.00	150	Vertical	Pass
2	2438.100	95.74	-10.41	74.0	21.74	Peak	87.00	150	Vertical	N/A
2**	2438.100	86.27	-10.41	54.0	32.27	AV	87.00	150	Vertical	N/A
3	5322.800	50.49	-0.01	74.0	-23.51	Peak	220.00	150	Vertical	Pass
3**	5322.800	49.71	-0.01	54.0	-4.29	AV	220.00	150	Vertical	Pass
4	5992.800	47.58	2.09	74.0	-26.42	Peak	0.00	150	Vertical	Pass
4**	5992.800	49.26	2.09	54.0	-4.74	AV	0.00	150	Vertical	Pass
5	8965.925	49.17	17.97	74.0	-24.83	Peak	219.00	150	Vertical	Pass
5**	8965.925	35.79	17.97	54.0	-18.21	AV	219.00	150	Vertical	Pass
6	17273.137	56.97	24.41	74.0	-17.03	Peak	48.00	150	Vertical	Pass
6**	17273.137	45.31	24.41	54.0	-8.69	AV	48.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1671.900	40.46	-15.38	74.0	-33.54	Peak	207.00	150	Horizontal	Pass
1**	1671.900	30.09	-15.38	54.0	-23.91	AV	207.00	150	Horizontal	Pass
2	2457.300	107.30	-10.28	74.0	33.30	Peak	102.00	150	Horizontal	N/A
2**	2457.300	98.24	-10.28	54.0	44.24	AV	102.00	150	Horizontal	N/A
3	4170.000	47.36	-3.75	74.0	-26.64	Peak	15.00	150	Horizontal	Pass
3**	4170.000	36.19	-3.75	54.0	-17.81	AV	15.00	150	Horizontal	Pass
4	6929.600	52.37	4.23	74.0	-21.63	Peak	360.00	150	Horizontal	Pass
4**	6929.600	42.89	4.23	54.0	-11.11	AV	360.00	150	Horizontal	Pass
5	9899.725	48.74	17.72	74.0	-25.26	Peak	351.00	150	Horizontal	Pass
5**	9899.725	37.12	17.72	54.0	-16.88	AV	351.00	150	Horizontal	Pass
6	17310.413	56.65	24.45	74.0	-17.35	Peak	266.00	150	Horizontal	Pass
6**	17310.413	45.78	24.45	54.0	-8.22	AV	266.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.600	45.70	-13.61	74.0	-28.30	Peak	143.00	150	Vertical	Pass
1**	1993.600	34.81	-13.61	54.0	-19.19	AV	143.00	150	Vertical	Pass
2	2464.800	97.74	-10.61	74.0	23.74	Peak	85.00	150	Vertical	N/A
2**	2464.800	89.93	-10.61	54.0	35.93	AV	85.00	150	Vertical	N/A
3	3984.600	48.83	-4.29	74.0	-25.17	Peak	108.00	150	Vertical	Pass
3**	3984.600	37.44	-4.29	54.0	-16.56	AV	108.00	150	Vertical	Pass
4	5316.000	51.59	-0.01	74.0	-22.41	Peak	33.00	150	Vertical	Pass
4**	5316.000	41.25	-0.01	54.0	-12.75	AV	33.00	150	Vertical	Pass
5	5984.800	55.05	2.06	74.0	-18.95	Peak	320.00	150	Vertical	Pass
5**	5984.800	40.35	2.06	54.0	-13.65	AV	320.00	150	Vertical	Pass
6	15539.849	55.73	23.70	74.0	-18.27	Peak	138.00	150	Vertical	Pass
6**	15539.849	43.82	23.70	54.0	-10.18	AV	138.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1667.000	41.89	-15.21	74.0	-32.11	Peak	211.00	150	Horizontal	Pass
1**	1667.000	32.67	-15.21	54.0	-21.33	AV	211.00	150	Horizontal	Pass
2	2424.000	105.37	-10.19	74.0	31.37	Peak	251.00	150	Horizontal	N/A
2**	2424.000	95.87	-10.19	54.0	41.87	AV	251.00	150	Horizontal	N/A
3	4586.200	47.28	-2.32	74.0	-26.72	Peak	31.00	150	Horizontal	Pass
3**	4586.200	38.54	-2.32	54.0	-15.46	AV	31.00	150	Horizontal	Pass
4	6636.200	51.56	3.72	74.0	-22.44	Peak	237.00	150	Horizontal	Pass
4**	6636.200	42.48	3.72	54.0	-11.52	AV	237.00	150	Horizontal	Pass
5	11070.137	49.30	18.84	74.0	-24.70	Peak	53.00	150	Horizontal	Pass
5**	11070.137	38.24	18.84	54.0	-15.76	AV	53.00	150	Horizontal	Pass
6	17641.425	56.97	24.16	74.0	-17.03	Peak	360.00	150	Horizontal	Pass
6**	17641.425	45.29	24.16	54.0	-8.71	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1998.700	46.21	-13.51	74.0	-27.79	Peak	158.00	150	Vertical	Pass
1**	1998.700	37.90	-13.51	54.0	-16.10	AV	158.00	150	Vertical	Pass
2	2419.000	93.05	-10.13	74.0	19.05	Peak	186.00	150	Vertical	N/A
2**	2419.000	83.25	-10.13	54.0	29.25	AV	186.00	150	Vertical	N/A
3	5333.200	48.15	0.04	74.0	-25.85	Peak	182.00	150	Vertical	Pass
3**	5333.200	47.03	0.04	54.0	-6.97	AV	182.00	150	Vertical	Pass
4	5994.200	55.37	1.94	74.0	-18.63	Peak	192.00	150	Vertical	Pass
4**	5994.200	44.91	1.94	54.0	-9.09	AV	192.00	150	Vertical	Pass
5	11652.325	51.13	20.36	74.0	-22.87	Peak	0.00	150	Vertical	Pass
5**	11652.325	38.71	20.36	54.0	-15.29	AV	0.00	150	Vertical	Pass
6	15915.225	55.59	23.56	74.0	-18.41	Peak	204.00	150	Vertical	Pass
6**	15915.225	43.57	23.56	54.0	-10.43	AV	204.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.300	42.50	-13.56	74.0	-31.50	Peak	12.00	150	Horizontal	Pass
1**	1996.300	28.06	-13.56	54.0	-25.94	AV	12.00	150	Horizontal	Pass
2	2423.900	104.68	-10.19	74.0	30.68	Peak	249.00	150	Horizontal	N/A
2**	2423.900	95.24	-10.19	54.0	41.24	AV	249.00	150	Horizontal	N/A
3	5291.800	49.72	-0.05	74.0	-24.28	Peak	176.00	150	Horizontal	Pass
3**	5291.800	40.30	-0.05	54.0	-13.70	AV	176.00	150	Horizontal	Pass
4	6956.400	52.79	4.52	74.0	-21.21	Peak	24.00	150	Horizontal	Pass
4**	6956.400	43.03	4.52	54.0	-10.97	AV	24.00	150	Horizontal	Pass
5	11748.638	50.61	18.96	74.0	-23.39	Peak	37.00	150	Horizontal	Pass
5**	11748.638	38.13	18.96	54.0	-15.87	AV	37.00	150	Horizontal	Pass
6	17777.926	56.83	23.73	74.0	-17.17	Peak	330.00	150	Horizontal	Pass
6**	17777.926	44.33	23.73	54.0	-9.67	AV	330.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.700	46.51	-13.61	74.0	-27.49	Peak	100.00	150	Vertical	Pass
1**	1991.700	32.47	-13.61	54.0	-21.53	AV	100.00	150	Vertical	Pass
2	2438.800	93.15	-10.38	74.0	19.15	Peak	90.00	150	Vertical	N/A
2**	2438.800	84.24	-10.38	54.0	30.24	AV	90.00	150	Vertical	N/A
3	5322.600	53.15	-0.03	74.0	-20.85	Peak	222.00	150	Vertical	Pass
3**	5322.600	47.24	-0.03	54.0	-6.76	AV	222.00	150	Vertical	Pass
4	5991.800	56.08	2.09	74.0	-17.92	Peak	142.00	150	Vertical	Pass
4**	5991.800	40.68	2.09	54.0	-13.32	AV	142.00	150	Vertical	Pass
5	10094.075	49.29	17.41	74.0	-24.71	Peak	232.00	150	Vertical	Pass
5**	10094.075	36.67	17.41	54.0	-17.33	AV	232.00	150	Vertical	Pass
6	15531.187	56.23	23.73	74.0	-17.77	Peak	228.00	150	Vertical	Pass
6**	15531.187	43.36	23.73	54.0	-10.64	AV	228.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.000	40.92	-13.60	74.0	-33.08	Peak	266.00	150	Horizontal	Pass
1**	1995.000	31.81	-13.60	54.0	-22.19	AV	266.00	150	Horizontal	Pass
2	2445.700	104.82	-10.26	74.0	30.82	Peak	129.00	150	Horizontal	N/A
2**	2445.700	95.38	-10.26	54.0	41.38	AV	129.00	150	Horizontal	N/A
3	3541.400	44.96	-6.39	74.0	-29.04	Peak	119.00	150	Horizontal	Pass
3**	3541.400	36.16	-6.39	54.0	-17.84	AV	119.00	150	Horizontal	Pass
4	6351.600	51.80	2.78	74.0	-22.20	Peak	320.00	150	Horizontal	Pass
4**	6351.600	43.03	2.78	54.0	-10.97	AV	320.00	150	Horizontal	Pass
5	11666.987	50.57	20.20	74.0	-23.43	Peak	295.00	150	Horizontal	Pass
5**	11666.987	38.84	20.20	54.0	-15.16	AV	295.00	150	Horizontal	Pass
6	16163.287	55.73	23.82	74.0	-18.27	Peak	268.00	150	Horizontal	Pass
6**	16163.287	43.47	23.82	54.0	-10.53	AV	268.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	46.75	-13.61	74.0	-27.25	Peak	246.00	150	Vertical	Pass
1**	1992.700	36.81	-13.61	54.0	-17.19	AV	246.00	150	Vertical	Pass
2	2456.200	95.29	-10.25	74.0	21.29	Peak	88.00	150	Vertical	N/A
2**	2456.200	86.09	-10.25	54.0	32.09	AV	88.00	150	Vertical	N/A
3	3983.800	48.80	-4.28	74.0	-25.20	Peak	101.00	150	Vertical	Pass
3**	3983.800	37.65	-4.28	54.0	-16.35	AV	101.00	150	Vertical	Pass
4	5320.200	51.03	-0.00	74.0	-22.97	Peak	230.00	150	Vertical	Pass
4**	5320.200	47.42	-0.00	54.0	-6.58	AV	230.00	150	Vertical	Pass
5	5980.600	46.83	2.01	74.0	-27.17	Peak	187.00	150	Vertical	Pass
5**	5980.600	47.04	2.01	54.0	-6.96	AV	187.00	150	Vertical	Pass
6	15553.237	55.73	23.60	74.0	-18.27	Peak	33.00	150	Vertical	Pass
6**	15553.237	43.51	23.60	54.0	-10.49	AV	33.00	150	Vertical	Pass

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1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.300	41.89	-13.59	74.0	-32.11	Peak	189.00	150	Horizontal	Pass
1**	1995.300	29.53	-13.59	54.0	-24.47	AV	189.00	150	Horizontal	Pass
2	2410.700	104.00	-10.34	74.0	30.00	Peak	245.00	150	Horizontal	N/A
2**	2410.700	97.14	-10.34	54.0	43.14	AV	245.00	150	Horizontal	N/A
3	4824.400	48.88	-1.43	74.0	-25.12	Peak	248.00	150	Horizontal	Pass
3**	4824.400	39.64	-1.43	54.0	-14.36	AV	248.00	150	Horizontal	Pass
4	6984.400	52.48	4.68	74.0	-21.52	Peak	61.00	150	Horizontal	Pass
4**	6984.400	43.26	4.68	54.0	-10.74	AV	61.00	150	Horizontal	Pass
5	11925.737	50.17	18.14	74.0	-23.83	Peak	205.00	150	Horizontal	Pass
5**	11925.737	37.34	18.14	54.0	-16.66	AV	205.00	150	Horizontal	Pass
6	17279.699	56.39	24.49	74.0	-17.61	Peak	274.00	150	Horizontal	Pass
6**	17279.699	46.91	24.49	54.0	-7.09	AV	274.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.100	47.47	-13.53	74.0	-26.53	Peak	348.00	150	Vertical	Pass
1**	1997.100	30.60	-13.53	54.0	-23.40	AV	348.00	150	Vertical	Pass
2	2416.400	92.33	-10.24	74.0	18.33	Peak	118.00	150	Vertical	N/A
2**	2416.400	85.32	-10.24	54.0	31.32	AV	118.00	150	Vertical	N/A
3	5310.400	47.06	0.05	74.0	-26.94	Peak	122.00	150	Vertical	Pass
3**	5310.400	46.16	0.05	54.0	-7.84	AV	122.00	150	Vertical	Pass
4	5976.600	54.33	1.94	74.0	-19.67	Peak	321.00	150	Vertical	Pass
4**	5976.600	40.57	1.94	54.0	-13.43	AV	321.00	150	Vertical	Pass
5	12884.138	50.33	18.69	74.0	-23.67	Peak	32.00	150	Vertical	Pass
5**	12884.138	37.31	18.69	54.0	-16.69	AV	32.00	150	Vertical	Pass
6	17654.813	56.05	24.24	74.0	-17.95	Peak	66.00	150	Vertical	Pass
6**	17654.813	45.06	24.24	54.0	-8.94	AV	66.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1229.100	41.84	-14.76	74.0	-32.16	Peak	154.00	150	Horizontal	Pass
1**	1229.100	30.87	-14.76	54.0	-23.13	AV	154.00	150	Horizontal	Pass
2	2432.800	103.04	-10.49	74.0	29.04	Peak	248.00	150	Horizontal	N/A
2**	2432.800	96.10	-10.49	54.0	42.10	AV	248.00	150	Horizontal	N/A
3	4869.600	49.22	-1.45	74.0	-24.78	Peak	201.00	150	Horizontal	Pass
3**	4869.600	39.48	-1.45	54.0	-14.52	AV	201.00	150	Horizontal	Pass
4	6937.600	52.39	4.38	74.0	-21.61	Peak	95.00	150	Horizontal	Pass
4**	6937.600	42.55	4.38	54.0	-11.45	AV	95.00	150	Horizontal	Pass
5	11618.975	50.46	20.23	74.0	-23.54	Peak	20.00	150	Horizontal	Pass
5**	11618.975	38.44	20.23	54.0	-15.56	AV	20.00	150	Horizontal	Pass
6	17921.249	56.79	24.47	74.0	-17.21	Peak	349.00	150	Horizontal	Pass
6**	17921.249	44.77	24.47	54.0	-9.23	AV	349.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.900	46.21	-13.61	74.0	-27.79	Peak	202.00	150	Vertical	Pass
1**	1991.900	36.65	-13.61	54.0	-17.35	AV	202.00	150	Vertical	Pass
2	2433.400	92.43	-10.50	74.0	18.43	Peak	90.00	150	Vertical	N/A
2**	2433.400	85.10	-10.50	54.0	31.10	AV	90.00	150	Vertical	N/A
3	5309.200	53.51	-0.00	74.0	-20.49	Peak	218.00	150	Vertical	Pass
3**	5309.200	41.76	-0.00	54.0	-12.24	AV	218.00	150	Vertical	Pass
4	5977.400	52.54	1.96	74.0	-21.46	Peak	160.00	150	Vertical	Pass
4**	5977.400	40.53	1.96	54.0	-13.47	AV	160.00	150	Vertical	Pass
5	11744.900	49.81	19.02	74.0	-24.19	Peak	66.00	150	Vertical	Pass
5**	11744.900	38.31	19.02	54.0	-15.69	AV	66.00	150	Vertical	Pass
6	17256.864	56.84	24.23	74.0	-17.16	Peak	217.00	150	Vertical	Pass
6**	17256.864	44.96	24.23	54.0	-9.04	AV	217.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.600	42.67	-13.51	74.0	-31.33	Peak	107.00	150	Horizontal	Pass
1**	1997.600	28.86	-13.51	54.0	-25.14	AV	107.00	150	Horizontal	Pass
2	2458.300	103.17	-10.37	74.0	29.17	Peak	259.00	150	Horizontal	N/A
2**	2458.300	96.94	-10.37	54.0	42.94	AV	259.00	150	Horizontal	N/A
3	4526.600	47.24	-2.45	74.0	-26.76	Peak	182.00	150	Horizontal	Pass
3**	4526.600	37.80	-2.45	54.0	-16.20	AV	182.00	150	Horizontal	Pass
4	6653.600	52.30	4.69	74.0	-21.70	Peak	146.00	150	Horizontal	Pass
4**	6653.600	42.80	4.69	54.0	-11.20	AV	146.00	150	Horizontal	Pass
5	9923.588	49.94	17.79	74.0	-24.06	Peak	165.00	150	Horizontal	Pass
5**	9923.588	37.64	17.79	54.0	-16.36	AV	165.00	150	Horizontal	Pass
6	15434.588	56.55	23.23	74.0	-17.45	Peak	342.00	150	Horizontal	Pass
6**	15434.588	42.77	23.23	54.0	-11.23	AV	342.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.100	45.95	-13.61	74.0	-28.05	Peak	99.00	150	Vertical	Pass
1**	1993.100	34.91	-13.61	54.0	-19.09	AV	99.00	150	Vertical	Pass
2	2458.400	94.82	-10.37	74.0	20.82	Peak	172.00	150	Vertical	N/A
2**	2458.400	86.45	-10.37	54.0	32.45	AV	172.00	150	Vertical	N/A
3	5318.800	49.70	0.13	74.0	-24.30	Peak	165.00	150	Vertical	Pass
3**	5318.800	47.12	0.13	54.0	-6.88	AV	165.00	150	Vertical	Pass
4	5998.400	48.65	2.04	74.0	-25.35	Peak	316.00	150	Vertical	Pass
4**	5998.400	49.79	2.04	54.0	-4.21	AV	316.00	150	Vertical	Pass
5	12589.575	50.11	18.64	74.0	-23.89	Peak	49.00	150	Vertical	Pass
5**	12589.575	37.98	18.64	54.0	-16.02	AV	49.00	150	Vertical	Pass
6	17294.137	55.75	24.57	74.0	-18.25	Peak	0.00	150	Vertical	Pass
6**	17294.137	44.82	24.57	54.0	-9.18	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.100	41.51	-13.57	74.0	-32.49	Peak	223.00	150	Horizontal	Pass
1**	1996.100	28.56	-13.57	54.0	-25.44	AV	223.00	150	Horizontal	Pass
2	2417.200	100.65	-10.19	74.0	26.65	Peak	247.00	150	Horizontal	N/A
2**	2417.200	93.37	-10.19	54.0	39.37	AV	247.00	150	Horizontal	N/A
3	4982.200	48.24	-1.25	74.0	-25.76	Peak	149.00	150	Horizontal	Pass
3**	4982.200	39.85	-1.25	54.0	-14.15	AV	149.00	150	Horizontal	Pass
4	6989.800	52.75	4.58	74.0	-21.25	Peak	44.00	150	Horizontal	Pass
4**	6989.800	42.99	4.58	54.0	-11.01	AV	44.00	150	Horizontal	Pass
5	10351.388	50.28	18.29	74.0	-23.72	Peak	0.00	150	Horizontal	Pass
5**	10351.388	36.75	18.29	54.0	-17.25	AV	0.00	150	Horizontal	Pass
6	17266.838	57.13	24.33	74.0	-16.87	Peak	242.00	150	Horizontal	Pass
6**	17266.838	44.98	24.33	54.0	-9.02	AV	242.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.200	48.16	-13.57	74.0	-25.84	Peak	192.00	150	Vertical	Pass
1**	1996.200	36.99	-13.57	54.0	-17.01	AV	192.00	150	Vertical	Pass
2	2414.300	89.90	-10.42	74.0	15.90	Peak	114.00	150	Vertical	N/A
2**	2414.300	81.39	-10.42	54.0	27.39	AV	114.00	150	Vertical	N/A
3	5326.000	48.87	-0.20	74.0	-25.13	Peak	243.00	150	Vertical	Pass
3**	5326.000	45.87	-0.20	54.0	-8.13	AV	243.00	150	Vertical	Pass
4	5973.800	54.20	1.84	74.0	-19.80	Peak	320.00	150	Vertical	Pass
4**	5973.800	44.24	1.84	54.0	-9.76	AV	320.00	150	Vertical	Pass
5	12488.950	50.14	18.57	74.0	-23.86	Peak	95.00	150	Vertical	Pass
5**	12488.950	38.53	18.57	54.0	-15.47	AV	95.00	150	Vertical	Pass
6	17769.261	57.86	23.75	74.0	-16.14	Peak	313.00	150	Vertical	Pass
6**	17769.261	44.38	23.75	54.0	-9.62	AV	313.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.300	42.62	-13.61	74.0	-31.38	Peak	260.00	150	Horizontal	Pass
1**	1991.300	28.21	-13.61	54.0	-25.79	AV	260.00	150	Horizontal	Pass
2	2425.800	100.09	-10.23	74.0	26.09	Peak	250.00	150	Horizontal	N/A
2**	2425.800	93.32	-10.23	54.0	39.32	AV	250.00	150	Horizontal	N/A
3	4794.400	49.31	-1.54	74.0	-24.69	Peak	303.00	150	Horizontal	Pass
3**	4794.400	39.38	-1.54	54.0	-14.62	AV	303.00	150	Horizontal	Pass
4	6993.400	53.40	4.07	74.0	-20.60	Peak	290.00	150	Horizontal	Pass
4**	6993.400	42.77	4.07	54.0	-11.23	AV	290.00	150	Horizontal	Pass
5	11624.150	51.21	20.26	74.0	-22.79	Peak	317.00	150	Horizontal	Pass
5**	11624.150	39.08	20.26	54.0	-14.92	AV	317.00	150	Horizontal	Pass
6	17919.150	57.72	24.48	74.0	-16.28	Peak	127.00	150	Horizontal	Pass
6**	17919.150	47.60	24.48	54.0	-6.40	AV	127.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.300	45.80	-13.61	74.0	-28.20	Peak	333.00	150	Vertical	Pass
1**	1993.300	35.37	-13.61	54.0	-18.63	AV	333.00	150	Vertical	Pass
2	2444.600	89.09	-10.23	74.0	15.09	Peak	189.00	150	Vertical	N/A
2**	2444.600	81.85	-10.23	54.0	27.85	AV	189.00	150	Vertical	N/A
3	5338.000	52.80	-0.05	74.0	-21.20	Peak	233.00	150	Vertical	Pass
3**	5338.000	41.83	-0.05	54.0	-12.17	AV	233.00	150	Vertical	Pass
4	5986.800	47.56	2.18	74.0	-26.44	Peak	360.00	150	Vertical	Pass
4**	5986.800	47.74	2.18	54.0	-6.26	AV	360.00	150	Vertical	Pass
5	11630.188	51.33	20.30	74.0	-22.67	Peak	66.00	150	Vertical	Pass
5**	11630.188	38.83	20.30	54.0	-15.17	AV	66.00	150	Vertical	Pass
6	17323.536	56.48	24.26	74.0	-17.52	Peak	342.00	150	Vertical	Pass
6**	17323.536	45.54	24.26	54.0	-8.46	AV	342.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.200	42.28	-15.22	74.0	-31.72	Peak	148.00	150	Horizontal	Pass
1**	1668.200	31.97	-15.22	54.0	-22.03	AV	148.00	150	Horizontal	Pass
2	2441.600	100.09	-10.45	74.0	26.09	Peak	252.00	150	Horizontal	N/A
2**	2441.600	92.33	-10.45	54.0	38.33	AV	252.00	150	Horizontal	N/A
3	4905.400	48.40	-0.87	74.0	-25.60	Peak	350.00	150	Horizontal	Pass
3**	4905.400	39.94	-0.87	54.0	-14.06	AV	350.00	150	Horizontal	Pass
4	6571.200	52.39	3.09	74.0	-21.61	Peak	0.00	150	Horizontal	Pass
4**	6571.200	42.24	3.09	54.0	-11.76	AV	0.00	150	Horizontal	Pass
5	11664.400	50.92	20.23	74.0	-23.08	Peak	164.00	150	Horizontal	Pass
5**	11664.400	38.96	20.23	54.0	-15.04	AV	164.00	150	Horizontal	Pass
6	17276.025	56.31	24.45	74.0	-17.69	Peak	198.00	150	Horizontal	Pass
6**	17276.025	44.89	24.45	54.0	-9.11	AV	198.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.500	47.38	-13.55	74.0	-26.62	Peak	142.00	150	Vertical	Pass
1**	1996.500	33.26	-13.55	54.0	-20.74	AV	142.00	150	Vertical	Pass
2	2455.400	89.47	-10.27	74.0	15.47	Peak	171.00	150	Vertical	N/A
2**	2455.400	83.78	-10.27	54.0	29.78	AV	171.00	150	Vertical	N/A
3	5333.400	51.34	0.04	74.0	-22.66	Peak	185.00	150	Vertical	Pass
3**	5333.400	42.44	0.04	54.0	-11.56	AV	185.00	150	Vertical	Pass
4	5993.200	47.71	2.04	74.0	-26.29	Peak	127.00	150	Vertical	Pass
4**	5993.200	49.13	2.04	54.0	-4.87	AV	127.00	150	Vertical	Pass
5	12614.875	51.11	18.79	74.0	-22.89	Peak	224.00	150	Vertical	Pass
5**	12614.875	38.94	18.79	54.0	-15.06	AV	224.00	150	Vertical	Pass
6	17262.901	56.63	24.28	74.0	-17.37	Peak	0.00	150	Vertical	Pass
6**	17262.901	45.08	24.28	54.0	-8.92	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.200	41.92	-15.22	74.0	-32.08	Peak	202.00	150	Horizontal	Pass
1**	1668.200	31.85	-15.22	54.0	-22.15	AV	202.00	150	Horizontal	Pass
2	2410.600	105.57	-10.33	74.0	31.57	Peak	250.00	150	Horizontal	N/A
2**	2410.600	96.23	-10.33	54.0	42.23	AV	250.00	150	Horizontal	N/A
3	4642.800	48.31	-1.95	74.0	-25.69	Peak	133.00	150	Horizontal	Pass
3**	4642.800	37.77	-1.95	54.0	-16.23	AV	133.00	150	Horizontal	Pass
4	6990.200	52.63	4.54	74.0	-21.37	Peak	20.00	150	Horizontal	Pass
4**	6990.200	43.80	4.54	54.0	-10.20	AV	20.00	150	Horizontal	Pass
5	11810.162	50.28	18.47	74.0	-23.72	Peak	206.00	150	Horizontal	Pass
5**	11810.162	37.96	18.47	54.0	-16.04	AV	206.00	150	Horizontal	Pass
6	15450.075	55.80	23.39	74.0	-18.20	Peak	48.00	150	Horizontal	Pass
6**	15450.075	43.79	23.39	54.0	-10.21	AV	48.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.000	48.73	-13.53	74.0	-25.27	Peak	218.00	150	Vertical	Pass
1**	1997.000	37.52	-13.53	54.0	-16.48	AV	218.00	150	Vertical	Pass
2	2417.000	92.70	-10.20	74.0	18.70	Peak	113.00	150	Vertical	N/A
2**	2417.000	83.69	-10.20	54.0	29.69	AV	113.00	150	Vertical	N/A
3	5312.200	52.27	0.13	74.0	-21.73	Peak	159.00	150	Vertical	Pass
3**	5312.200	46.32	0.13	54.0	-7.68	AV	159.00	150	Vertical	Pass
4	5995.000	56.99	1.92	74.0	-17.01	Peak	159.00	150	Vertical	Pass
4**	5995.000	41.32	1.92	54.0	-12.68	AV	159.00	150	Vertical	Pass
5	12278.500	51.03	20.24	74.0	-22.97	Peak	259.00	150	Vertical	Pass
5**	12278.500	39.18	20.24	54.0	-14.82	AV	259.00	150	Vertical	Pass
6	17878.462	57.64	24.41	74.0	-16.36	Peak	145.00	150	Vertical	Pass
6**	17878.462	45.53	24.41	54.0	-8.47	AV	145.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1666.500	41.83	-15.21	74.0	-32.17	Peak	205.00	150	Horizontal	Pass
1**	1666.500	29.56	-15.21	54.0	-24.44	AV	205.00	150	Horizontal	Pass
2	2440.200	105.12	-10.37	74.0	31.12	Peak	117.00	150	Horizontal	N/A
2**	2440.200	96.27	-10.37	54.0	42.27	AV	117.00	150	Horizontal	N/A
3	4941.400	48.93	-1.40	74.0	-25.07	Peak	193.00	150	Horizontal	Pass
3**	4941.400	39.89	-1.40	54.0	-14.11	AV	193.00	150	Horizontal	Pass
4	6975.600	53.83	5.17	74.0	-20.17	Peak	140.00	150	Horizontal	Pass
4**	6975.600	43.49	5.17	54.0	-10.51	AV	140.00	150	Horizontal	Pass
5	12216.112	51.01	20.45	74.0	-22.99	Peak	340.00	150	Horizontal	Pass
5**	12216.112	40.47	20.45	54.0	-13.53	AV	340.00	150	Horizontal	Pass
6	17315.662	56.55	24.38	74.0	-17.45	Peak	131.00	150	Horizontal	Pass
6**	17315.662	46.39	24.38	54.0	-7.61	AV	131.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.300	49.07	-13.59	74.0	-24.93	Peak	200.00	150	Vertical	Pass
1**	1995.300	33.13	-13.59	54.0	-20.87	AV	200.00	150	Vertical	Pass
2	2434.200	93.15	-10.50	74.0	19.15	Peak	84.00	150	Vertical	N/A
2**	2434.200	85.18	-10.50	54.0	31.18	AV	84.00	150	Vertical	N/A
3	5330.800	52.29	-0.07	74.0	-21.71	Peak	179.00	150	Vertical	Pass
3**	5330.800	43.76	-0.07	54.0	-10.24	AV	179.00	150	Vertical	Pass
4	5982.200	55.13	1.98	74.0	-18.87	Peak	216.00	150	Vertical	Pass
4**	5982.200	41.49	1.98	54.0	-12.51	AV	216.00	150	Vertical	Pass
5	11634.787	50.93	20.33	74.0	-23.07	Peak	337.00	150	Vertical	Pass
5**	11634.787	40.35	20.33	54.0	-13.65	AV	337.00	150	Vertical	Pass
6	17293.875	57.74	24.57	74.0	-16.26	Peak	362.00	150	Vertical	Pass
6**	17293.875	46.12	24.57	54.0	-7.88	AV	362.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1664.300	41.05	-15.22	74.0	-32.95	Peak	147.00	150	Horizontal	Pass
1**	1664.300	28.00	-15.22	54.0	-26.00	AV	147.00	150	Horizontal	Pass
2	2458.900	105.39	-10.41	74.0	31.39	Peak	135.00	150	Horizontal	N/A
2**	2458.900	97.10	-10.41	54.0	43.10	AV	135.00	150	Horizontal	N/A
3	4595.600	48.62	-2.49	74.0	-25.38	Peak	165.00	150	Horizontal	Pass
3**	4595.600	37.64	-2.49	54.0	-16.36	AV	165.00	150	Horizontal	Pass
4	6572.400	52.34	3.29	74.0	-21.66	Peak	285.00	150	Horizontal	Pass
4**	6572.400	43.55	3.29	54.0	-10.45	AV	285.00	150	Horizontal	Pass
5	9054.763	50.65	18.24	74.0	-23.35	Peak	92.00	150	Horizontal	Pass
5**	9054.763	37.80	18.24	54.0	-16.20	AV	92.00	150	Horizontal	Pass
6	17877.150	56.91	24.40	74.0	-17.09	Peak	263.00	150	Horizontal	Pass
6**	17877.150	45.11	24.40	54.0	-8.89	AV	263.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.100	47.95	-13.59	74.0	-26.05	Peak	181.00	150	Vertical	Pass
1**	1995.100	34.76	-13.59	54.0	-19.24	AV	181.00	150	Vertical	Pass
2	2460.300	95.53	-10.42	74.0	21.53	Peak	80.00	150	Vertical	N/A
2**	2460.300	86.32	-10.42	54.0	32.32	AV	80.00	150	Vertical	N/A
3	5318.000	51.61	0.05	74.0	-22.39	Peak	257.00	150	Vertical	Pass
3**	5318.000	40.51	0.05	54.0	-13.49	AV	257.00	150	Vertical	Pass
4	6982.600	53.04	4.68	74.0	-20.96	Peak	360.00	150	Vertical	Pass
4**	6982.600	43.69	4.68	54.0	-10.31	AV	360.00	150	Vertical	Pass
5	12388.612	51.21	19.31	74.0	-22.79	Peak	282.00	150	Vertical	Pass
5**	12388.612	38.72	19.31	54.0	-15.28	AV	282.00	150	Vertical	Pass
6	17238.225	56.08	24.18	74.0	-17.92	Peak	136.00	150	Vertical	Pass
6**	17238.225	45.28	24.18	54.0	-8.72	AV	136.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1664.200	41.83	-15.22	74.0	-32.17	Peak	141.00	150	Horizontal	Pass
1**	1664.200	29.47	-15.22	54.0	-24.53	AV	141.00	150	Horizontal	Pass
2	2416.800	102.16	-10.21	74.0	28.16	Peak	248.00	150	Horizontal	N/A
2**	2416.800	93.29	-10.21	54.0	39.29	AV	248.00	150	Horizontal	N/A
3	4798.400	49.43	-1.61	74.0	-24.57	Peak	58.00	150	Horizontal	Pass
3**	4798.400	41.64	-1.61	54.0	-12.36	AV	58.00	150	Horizontal	Pass
4	6990.800	53.36	4.47	74.0	-20.64	Peak	316.00	150	Horizontal	Pass
4**	6990.800	43.69	4.47	54.0	-10.31	AV	316.00	150	Horizontal	Pass
5	12278.787	51.40	20.24	74.0	-22.60	Peak	241.00	150	Horizontal	Pass
5**	12278.787	39.99	20.24	54.0	-14.01	AV	241.00	150	Horizontal	Pass
6	15886.088	55.98	23.33	74.0	-18.02	Peak	53.00	150	Horizontal	Pass
6**	15886.088	42.41	23.33	54.0	-11.59	AV	53.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	47.42	-13.61	74.0	-26.58	Peak	179.00	150	Vertical	Pass
1**	1992.700	33.72	-13.61	54.0	-20.28	AV	179.00	150	Vertical	Pass
2	2418.400	89.08	-10.13	74.0	15.08	Peak	115.00	150	Vertical	N/A
2**	2418.400	81.01	-10.13	54.0	27.01	AV	115.00	150	Vertical	N/A
3	5330.600	48.73	-0.09	74.0	-25.27	Peak	207.00	150	Vertical	Pass
3**	5330.600	47.09	-0.09	54.0	-6.91	AV	207.00	150	Vertical	Pass
4	5991.800	47.54	2.09	74.0	-26.46	Peak	318.00	150	Vertical	Pass
4**	5991.800	48.60	2.09	54.0	-5.40	AV	318.00	150	Vertical	Pass
5	11773.650	50.77	18.75	74.0	-23.23	Peak	265.00	150	Vertical	Pass
5**	11773.650	38.62	18.75	54.0	-15.38	AV	265.00	150	Vertical	Pass
6	17801.026	56.55	23.88	74.0	-17.45	Peak	360.00	150	Vertical	Pass
6**	17801.026	44.56	23.88	54.0	-9.44	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.300	41.24	-15.24	74.0	-32.76	Peak	169.00	150	Horizontal	Pass
1**	1670.300	30.91	-15.24	54.0	-23.09	AV	169.00	150	Horizontal	Pass
2	2427.500	102.46	-10.27	74.0	28.46	Peak	264.00	150	Horizontal	N/A
2**	2427.500	93.57	-10.27	54.0	39.57	AV	264.00	150	Horizontal	N/A
3	4606.200	48.52	-2.64	74.0	-25.48	Peak	300.00	150	Horizontal	Pass
3**	4606.200	38.04	-2.64	54.0	-15.96	AV	300.00	150	Horizontal	Pass
4	6971.400	53.50	5.09	74.0	-20.50	Peak	167.00	150	Horizontal	Pass
4**	6971.400	43.44	5.09	54.0	-10.56	AV	167.00	150	Horizontal	Pass
5	12407.012	51.85	19.11	74.0	-22.15	Peak	219.00	150	Horizontal	Pass
5**	12407.012	39.47	19.11	54.0	-14.53	AV	219.00	150	Horizontal	Pass
6	17289.150	56.81	24.54	74.0	-17.19	Peak	115.00	150	Horizontal	Pass
6**	17289.150	45.02	24.54	54.0	-8.98	AV	115.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.000	48.38	-13.60	74.0	-25.62	Peak	171.00	150	Vertical	Pass
1**	1995.000	32.68	-13.60	54.0	-21.32	AV	171.00	150	Vertical	Pass
2	2428.700	91.12	-10.36	74.0	17.12	Peak	171.00	150	Vertical	N/A
2**	2428.700	81.55	-10.36	54.0	27.55	AV	171.00	150	Vertical	N/A
3	5325.200	51.51	-0.21	74.0	-22.49	Peak	172.00	150	Vertical	Pass
3**	5325.200	47.09	-0.21	54.0	-6.91	AV	172.00	150	Vertical	Pass
4	5974.000	56.07	1.85	74.0	-17.93	Peak	204.00	150	Vertical	Pass
4**	5974.000	40.54	1.85	54.0	-13.46	AV	204.00	150	Vertical	Pass
5	12373.950	50.75	19.47	74.0	-23.25	Peak	94.00	150	Vertical	Pass
5**	12373.950	39.42	19.47	54.0	-14.58	AV	94.00	150	Vertical	Pass
6	17303.589	56.82	24.55	74.0	-17.18	Peak	116.00	150	Vertical	Pass
6**	17303.589	45.70	24.55	54.0	-8.30	AV	116.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1119.800	44.28	-15.34	74.0	-29.72	Peak	339.00	150	Horizontal	Pass
1**	1119.800	35.24	-15.34	54.0	-18.76	AV	339.00	150	Horizontal	Pass
2	2447.300	102.03	-10.33	74.0	28.03	Peak	270.00	150	Horizontal	N/A
2**	2447.300	92.00	-10.33	54.0	38.00	AV	270.00	150	Horizontal	N/A
3	5131.000	49.75	-0.47	74.0	-24.25	Peak	265.00	150	Horizontal	Pass
3**	5131.000	39.78	-0.47	54.0	-14.22	AV	265.00	150	Horizontal	Pass
4	6988.400	52.86	4.55	74.0	-21.14	Peak	181.00	150	Horizontal	Pass
4**	6988.400	43.77	4.55	54.0	-10.23	AV	181.00	150	Horizontal	Pass
5	12356.412	50.39	19.66	74.0	-23.61	Peak	295.00	150	Horizontal	Pass
5**	12356.412	39.40	19.66	54.0	-14.60	AV	295.00	150	Horizontal	Pass
6	17120.887	56.57	23.15	74.0	-17.43	Peak	226.00	150	Horizontal	Pass
6**	17120.887	43.93	23.15	54.0	-10.07	AV	226.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1139.200	44.89	-15.14	74.0	-29.11	Peak	306.00	150	Vertical	Pass
1**	1139.200	33.51	-15.14	54.0	-20.49	AV	306.00	150	Vertical	Pass
2	2454.800	90.82	-10.29	74.0	16.82	Peak	191.00	150	Vertical	N/A
2**	2454.800	81.02	-10.29	54.0	27.02	AV	191.00	150	Vertical	N/A
3	5308.200	53.48	-0.02	74.0	-20.52	Peak	146.00	150	Vertical	Pass
3**	5308.200	42.25	-0.02	54.0	-11.75	AV	146.00	150	Vertical	Pass
4	6001.000	54.00	2.04	74.0	-20.00	Peak	146.00	150	Vertical	Pass
4**	6001.000	41.10	2.04	54.0	-12.90	AV	146.00	150	Vertical	Pass
5	12404.138	51.14	19.14	74.0	-22.86	Peak	306.00	150	Vertical	Pass
5**	12404.138	39.80	19.14	54.0	-14.20	AV	306.00	150	Vertical	Pass
6	15928.612	56.22	23.76	74.0	-17.78	Peak	53.00	150	Vertical	Pass
6**	15928.612	43.15	23.76	54.0	-10.85	AV	53.00	150	Vertical	Pass

South Star

Main Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1671.300	44.09	-15.32	74.0	-29.91	Peak	250.00	150	Horizontal	Pass
1**	1671.300	36.28	-15.32	54.0	-17.72	AV	250.00	150	Horizontal	Pass
2	2409.100	100.35	-10.31	74.0	26.35	Peak	320.00	150	Horizontal	N/A
2**	2409.100	98.06	-10.31	54.0	44.06	AV	320.00	150	Horizontal	N/A
3	4824.200	51.33	-1.44	74.0	-22.67	Peak	205.00	150	Horizontal	Pass
3**	4824.200	47.99	-1.44	54.0	-6.01	AV	205.00	150	Horizontal	Pass
4	6767.000	51.41	3.83	74.0	-22.59	Peak	357.00	150	Horizontal	Pass
4**	6767.000	43.14	3.83	54.0	-10.86	AV	357.00	150	Horizontal	Pass
5	12426.276	49.17	18.88	74.0	-24.83	Peak	0.00	150	Horizontal	Pass
5**	12426.276	37.74	18.88	54.0	-16.26	AV	0.00	150	Horizontal	Pass
6	17848.801	55.44	24.10	74.0	-18.56	Peak	343.00	150	Horizontal	Pass
6**	17848.801	44.06	24.10	54.0	-9.94	AV	343.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.500	44.64	-13.61	74.0	-29.36	Peak	100.00	150	Vertical	Pass
1**	1991.500	30.88	-13.61	54.0	-23.12	AV	100.00	150	Vertical	Pass
2	2414.700	94.60	-10.38	74.0	20.60	Peak	48.00	150	Vertical	N/A
2**	2414.700	92.08	-10.38	54.0	38.08	AV	48.00	150	Vertical	N/A
3	5322.600	51.47	-0.03	74.0	-22.53	Peak	103.00	150	Vertical	Pass
3**	5322.600	47.45	-0.03	54.0	-6.55	AV	103.00	150	Vertical	Pass
4	6983.400	52.31	4.67	74.0	-21.69	Peak	0.00	150	Vertical	Pass
4**	6983.400	43.54	4.67	54.0	-10.46	AV	0.00	150	Vertical	Pass
5	10602.087	48.84	18.55	74.0	-25.16	Peak	0.00	150	Vertical	Pass
5**	10602.087	36.68	18.55	54.0	-17.32	AV	0.00	150	Vertical	Pass
6	17291.250	56.11	24.55	74.0	-17.89	Peak	253.00	150	Vertical	Pass
6**	17291.250	44.35	24.55	54.0	-9.65	AV	253.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1675.200	44.29	-15.25	74.0	-29.71	Peak	254.00	150	Horizontal	Pass
1**	1675.200	33.92	-15.25	54.0	-20.08	AV	254.00	150	Horizontal	Pass
2	2437.900	100.43	-10.42	74.0	26.43	Peak	205.00	150	Horizontal	N/A
2**	2437.900	98.10	-10.42	54.0	44.10	AV	205.00	150	Horizontal	N/A
3	4874.000	49.63	-1.54	74.0	-24.37	Peak	220.00	150	Horizontal	Pass
3**	4874.000	45.64	-1.54	54.0	-8.36	AV	220.00	150	Horizontal	Pass
4	6914.600	51.60	4.80	74.0	-22.40	Peak	360.00	150	Horizontal	Pass
4**	6914.600	42.03	4.80	54.0	-11.97	AV	360.00	150	Horizontal	Pass
5	10873.201	48.36	18.35	74.0	-25.64	Peak	175.00	150	Horizontal	Pass
5**	10873.201	36.55	18.35	54.0	-17.45	AV	175.00	150	Horizontal	Pass
6	16923.225	54.72	23.53	74.0	-19.28	Peak	328.00	150	Horizontal	Pass
6**	16923.225	42.00	23.53	54.0	-12.00	AV	328.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	43.12	-13.61	74.0	-30.88	Peak	109.00	150	Vertical	Pass
1**	1992.700	35.46	-13.61	54.0	-18.54	AV	109.00	150	Vertical	Pass
2	2439.700	94.51	-10.34	74.0	20.51	Peak	171.00	150	Vertical	N/A
2**	2439.700	92.25	-10.34	54.0	38.25	AV	171.00	150	Vertical	N/A
3	5333.600	48.05	0.04	74.0	-25.95	Peak	127.00	150	Vertical	Pass
3**	5333.600	47.99	0.04	54.0	-6.01	AV	127.00	150	Vertical	Pass
4	6654.600	51.23	4.64	74.0	-22.77	Peak	73.00	150	Vertical	Pass
4**	6654.600	41.07	4.64	54.0	-12.93	AV	73.00	150	Vertical	Pass
5	12349.513	49.61	19.71	74.0	-24.39	Peak	72.00	150	Vertical	Pass
5**	12349.513	37.92	19.71	54.0	-16.08	AV	72.00	150	Vertical	Pass
6	17241.375	56.01	24.21	74.0	-17.99	Peak	362.00	150	Vertical	Pass
6**	17241.375	46.01	24.21	54.0	-7.99	AV	362.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.700	44.66	-15.26	74.0	-29.34	Peak	219.00	150	Horizontal	Pass
1**	1670.700	36.06	-15.26	54.0	-17.94	AV	219.00	150	Horizontal	Pass
2	2462.900	100.44	-10.56	74.0	26.44	Peak	177.00	150	Horizontal	N/A
2**	2462.900	98.38	-10.56	54.0	44.38	AV	177.00	150	Horizontal	N/A
3	4802.000	48.01	-1.30	74.0	-25.99	Peak	167.00	150	Horizontal	Pass
3**	4802.000	38.08	-1.30	54.0	-15.92	AV	167.00	150	Horizontal	Pass
4	6770.400	50.82	3.55	74.0	-23.18	Peak	109.00	150	Horizontal	Pass
4**	6770.400	40.33	3.55	54.0	-13.67	AV	109.00	150	Horizontal	Pass
5	12348.075	49.13	19.72	74.0	-24.87	Peak	360.00	150	Horizontal	Pass
5**	12348.075	37.33	19.72	54.0	-16.67	AV	360.00	150	Horizontal	Pass
6	17299.651	54.90	24.59	74.0	-19.10	Peak	200.00	150	Horizontal	Pass
6**	17299.651	44.43	24.59	54.0	-9.57	AV	200.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1998.600	43.96	-13.51	74.0	-30.04	Peak	123.00	150	Vertical	Pass
1**	1998.600	33.64	-13.51	54.0	-20.36	AV	123.00	150	Vertical	Pass
2	2462.900	95.00	-10.56	74.0	21.00	Peak	136.00	150	Vertical	N/A
2**	2462.900	92.76	-10.56	54.0	38.76	AV	136.00	150	Vertical	N/A
3	5330.600	52.65	-0.09	74.0	-21.35	Peak	115.00	150	Vertical	Pass
3**	5330.600	44.97	-0.09	54.0	-9.03	AV	115.00	150	Vertical	Pass
4	6642.000	51.65	4.04	74.0	-22.35	Peak	266.00	150	Vertical	Pass
4**	6642.000	41.18	4.04	54.0	-12.82	AV	266.00	150	Vertical	Pass
5	11755.825	49.34	18.89	74.0	-24.66	Peak	170.00	150	Vertical	Pass
5**	11755.825	36.90	18.89	54.0	-17.10	AV	170.00	150	Vertical	Pass
6	17280.487	54.80	24.50	74.0	-19.20	Peak	145.00	150	Vertical	Pass
6**	17280.487	44.49	24.50	54.0	-9.51	AV	145.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.900	45.21	-15.22	74.0	-28.79	Peak	212.00	150	Horizontal	Pass
1**	1668.900	33.29	-15.22	54.0	-20.71	AV	212.00	150	Horizontal	Pass
2	2412.800	103.79	-10.44	74.0	29.79	Peak	319.00	150	Horizontal	N/A
2**	2412.800	96.45	-10.44	54.0	42.45	AV	319.00	150	Horizontal	N/A
3	4826.800	48.64	-1.37	74.0	-25.36	Peak	208.00	150	Horizontal	Pass
3**	4826.800	41.15	-1.37	54.0	-12.85	AV	208.00	150	Horizontal	Pass
4	6975.600	51.57	5.17	74.0	-22.43	Peak	88.00	150	Horizontal	Pass
4**	6975.600	43.08	5.17	54.0	-10.92	AV	88.00	150	Horizontal	Pass
5	11487.013	48.66	19.04	74.0	-25.34	Peak	0.00	150	Horizontal	Pass
5**	11487.013	35.92	19.04	54.0	-18.08	AV	0.00	150	Horizontal	Pass
6	17636.438	55.45	24.10	74.0	-18.55	Peak	214.00	150	Horizontal	Pass
6**	17636.438	44.31	24.10	54.0	-9.69	AV	214.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1221.800	43.56	-14.82	74.0	-30.44	Peak	27.00	150	Vertical	Pass
1**	1221.800	31.14	-14.82	54.0	-22.86	AV	27.00	150	Vertical	Pass
2	2414.200	98.41	-10.42	74.0	24.41	Peak	43.00	150	Vertical	N/A
2**	2414.200	90.37	-10.42	54.0	36.37	AV	43.00	150	Vertical	N/A
3	5319.400	51.92	0.10	74.0	-22.08	Peak	115.00	150	Vertical	Pass
3**	5319.400	42.63	0.10	54.0	-11.37	AV	115.00	150	Vertical	Pass
4	6643.800	52.24	4.21	74.0	-21.76	Peak	161.00	150	Vertical	Pass
4**	6643.800	41.04	4.21	54.0	-12.96	AV	161.00	150	Vertical	Pass
5	12550.187	49.71	18.52	74.0	-24.29	Peak	123.00	150	Vertical	Pass
5**	12550.187	37.86	18.52	54.0	-16.14	AV	123.00	150	Vertical	Pass
6	17461.350	55.92	23.69	74.0	-18.08	Peak	0.00	150	Vertical	Pass
6**	17461.350	43.44	23.69	54.0	-10.56	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1673.700	44.46	-15.34	74.0	-29.54	Peak	261.00	150	Horizontal	Pass
1**	1673.700	36.12	-15.34	54.0	-17.88	AV	261.00	150	Horizontal	Pass
2	2439.800	103.60	-10.35	74.0	29.60	Peak	217.00	150	Horizontal	N/A
2**	2439.800	96.77	-10.35	54.0	42.77	AV	217.00	150	Horizontal	N/A
3	5087.200	48.66	0.05	74.0	-25.34	Peak	288.00	150	Horizontal	Pass
3**	5087.200	39.16	0.05	54.0	-14.84	AV	288.00	150	Horizontal	Pass
4	6991.800	51.81	4.33	74.0	-22.19	Peak	28.00	150	Horizontal	Pass
4**	6991.800	40.87	4.33	54.0	-13.13	AV	28.00	150	Horizontal	Pass
5	11707.525	48.95	19.68	74.0	-25.05	Peak	62.00	150	Horizontal	Pass
5**	11707.525	37.39	19.68	54.0	-16.61	AV	62.00	150	Horizontal	Pass
6	17912.588	55.81	24.50	74.0	-18.19	Peak	360.00	150	Horizontal	Pass
6**	17912.588	43.96	24.50	54.0	-10.04	AV	360.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.800	43.59	-13.61	74.0	-30.41	Peak	118.00	150	Vertical	Pass
1**	1992.800	28.89	-13.61	54.0	-25.11	AV	118.00	150	Vertical	Pass
2	2432.600	98.35	-10.48	74.0	24.35	Peak	147.00	150	Vertical	N/A
2**	2432.600	90.73	-10.48	54.0	36.73	AV	147.00	150	Vertical	N/A
3	5312.800	54.25	0.15	74.0	-19.75	Peak	117.00	150	Vertical	Pass
3**	5312.800	42.25	0.15	54.0	-11.75	AV	117.00	150	Vertical	Pass
4	6562.800	51.45	3.07	74.0	-22.55	Peak	295.00	150	Vertical	Pass
4**	6562.800	41.61	3.07	54.0	-12.39	AV	295.00	150	Vertical	Pass
5	12333.987	48.98	19.82	74.0	-25.02	Peak	283.00	150	Vertical	Pass
5**	12333.987	37.71	19.82	54.0	-16.29	AV	283.00	150	Vertical	Pass
6	17651.137	55.46	24.25	74.0	-18.54	Peak	56.00	150	Vertical	Pass
6**	17651.137	43.90	24.25	54.0	-10.10	AV	56.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1678.900	44.02	-15.22	74.0	-29.98	Peak	244.00	150	Horizontal	Pass
1**	1678.900	32.85	-15.22	54.0	-21.15	AV	244.00	150	Horizontal	Pass
2	2464.400	103.35	-10.60	74.0	29.35	Peak	214.00	150	Horizontal	N/A
2**	2464.400	97.06	-10.60	54.0	43.06	AV	214.00	150	Horizontal	N/A
3	4358.800	46.93	-3.31	74.0	-27.07	Peak	312.00	150	Horizontal	Pass
3**	4358.800	36.63	-3.31	54.0	-17.37	AV	312.00	150	Horizontal	Pass
4	6917.400	52.08	4.65	74.0	-21.92	Peak	27.00	150	Horizontal	Pass
4**	6917.400	42.87	4.65	54.0	-11.13	AV	27.00	150	Horizontal	Pass
5	11739.437	48.72	19.11	74.0	-25.28	Peak	0.00	150	Horizontal	Pass
5**	11739.437	36.73	19.11	54.0	-17.27	AV	0.00	150	Horizontal	Pass
6	17507.551	55.94	23.99	74.0	-18.06	Peak	143.00	150	Horizontal	Pass
6**	17507.551	43.43	23.99	54.0	-10.57	AV	143.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.100	44.70	-13.59	74.0	-29.30	Peak	116.00	150	Vertical	Pass
1**	1995.100	35.55	-13.59	54.0	-18.45	AV	116.00	150	Vertical	Pass
2	2465.500	98.09	-10.62	74.0	24.09	Peak	133.00	150	Vertical	N/A
2**	2465.500	91.28	-10.62	54.0	37.28	AV	133.00	150	Vertical	N/A
3	5330.600	51.13	-0.09	74.0	-22.87	Peak	139.00	150	Vertical	Pass
3**	5330.600	40.74	-0.09	54.0	-13.26	AV	139.00	150	Vertical	Pass
4	6919.000	51.28	4.51	74.0	-22.72	Peak	43.00	150	Vertical	Pass
4**	6919.000	40.91	4.51	54.0	-13.09	AV	43.00	150	Vertical	Pass
5	12362.738	48.91	19.60	74.0	-25.09	Peak	219.00	150	Vertical	Pass
5**	12362.738	37.24	19.60	54.0	-16.76	AV	219.00	150	Vertical	Pass
6	17300.437	56.27	24.59	74.0	-17.73	Peak	81.00	150	Vertical	Pass
6**	17300.437	44.42	24.59	54.0	-9.58	AV	81.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1676.200	44.25	-15.29	74.0	-29.75	Peak	250.00	150	Horizontal	Pass
1**	1676.200	32.26	-15.29	54.0	-21.74	AV	250.00	150	Horizontal	Pass
2	2416.100	103.89	-10.26	74.0	29.89	Peak	314.00	150	Horizontal	N/A
2**	2416.100	97.18	-10.26	54.0	43.18	AV	314.00	150	Horizontal	N/A
3	4831.600	47.63	-1.38	74.0	-26.37	Peak	61.00	150	Horizontal	Pass
3**	4831.600	39.64	-1.38	54.0	-14.36	AV	61.00	150	Horizontal	Pass
4	6919.200	51.37	4.51	74.0	-22.63	Peak	308.00	150	Horizontal	Pass
4**	6919.200	41.84	4.51	54.0	-12.16	AV	308.00	150	Horizontal	Pass
5	12638.737	49.29	18.94	74.0	-24.71	Peak	345.00	150	Horizontal	Pass
5**	12638.737	36.73	18.94	54.0	-17.27	AV	345.00	150	Horizontal	Pass
6	17820.975	55.61	23.91	74.0	-18.39	Peak	141.00	150	Horizontal	Pass
6**	17820.975	44.56	23.91	54.0	-9.44	AV	141.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1998.500	43.53	-13.51	74.0	-30.47	Peak	89.00	150	Vertical	Pass
1**	1998.500	31.38	-13.51	54.0	-22.62	AV	89.00	150	Vertical	Pass
2	2415.300	98.08	-10.33	74.0	24.08	Peak	41.00	150	Vertical	N/A
2**	2415.300	90.86	-10.33	54.0	36.86	AV	41.00	150	Vertical	N/A
3	5314.800	50.53	0.07	74.0	-23.47	Peak	124.00	150	Vertical	Pass
3**	5314.800	48.02	0.07	54.0	-5.98	AV	124.00	150	Vertical	Pass
4	6823.600	51.67	3.51	74.0	-22.33	Peak	282.00	150	Vertical	Pass
4**	6823.600	41.13	3.51	54.0	-12.87	AV	282.00	150	Vertical	Pass
5	11645.138	48.92	20.38	74.0	-25.08	Peak	186.00	150	Vertical	Pass
5**	11645.138	38.07	20.38	54.0	-15.93	AV	186.00	150	Vertical	Pass
6	17251.875	55.31	24.21	74.0	-18.69	Peak	362.00	150	Vertical	Pass
6**	17251.875	44.56	24.21	54.0	-9.44	AV	362.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1679.600	43.71	-15.22	74.0	-30.29	Peak	258.00	150	Horizontal	Pass
1**	1679.600	34.90	-15.22	54.0	-19.10	AV	258.00	150	Horizontal	Pass
2	2436.500	102.81	-10.47	74.0	28.81	Peak	219.00	150	Horizontal	N/A
2**	2436.500	96.18	-10.47	54.0	42.18	AV	219.00	150	Horizontal	N/A
3	4449.000	46.69	-2.41	74.0	-27.31	Peak	5.00	150	Horizontal	Pass
3**	4449.000	38.01	-2.41	54.0	-15.99	AV	5.00	150	Horizontal	Pass
4	6615.800	51.06	3.91	74.0	-22.94	Peak	95.00	150	Horizontal	Pass
4**	6615.800	40.09	3.91	54.0	-13.91	AV	95.00	150	Horizontal	Pass
5	10511.526	48.41	18.34	74.0	-25.59	Peak	304.00	150	Horizontal	Pass
5**	10511.526	36.43	18.34	54.0	-17.57	AV	304.00	150	Horizontal	Pass
6	17853.526	55.92	24.15	74.0	-18.08	Peak	177.00	150	Horizontal	Pass
6**	17853.526	44.87	24.15	54.0	-9.13	AV	177.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1669.700	40.89	-15.23	74.0	-33.11	Peak	211.00	150	Vertical	Pass
1**	1669.700	31.94	-15.23	54.0	-22.06	AV	211.00	150	Vertical	Pass
2	2440.600	99.14	-10.40	74.0	25.14	Peak	109.00	150	Vertical	N/A
2**	2440.600	92.51	-10.40	54.0	38.51	AV	109.00	150	Vertical	N/A
3	3763.800	44.85	-4.47	74.0	-29.15	Peak	188.00	150	Vertical	Pass
3**	3763.800	35.12	-4.47	54.0	-18.88	AV	188.00	150	Vertical	Pass
4	5319.400	51.70	0.10	74.0	-22.30	Peak	106.00	150	Vertical	Pass
4**	5319.400	41.76	0.10	54.0	-12.24	AV	106.00	150	Vertical	Pass
5	9921.000	49.08	17.78	74.0	-24.92	Peak	116.00	150	Vertical	Pass
5**	9921.000	37.74	17.78	54.0	-16.26	AV	116.00	150	Vertical	Pass
6	17840.136	55.75	24.07	74.0	-18.25	Peak	197.00	150	Vertical	Pass
6**	17840.136	44.38	24.07	54.0	-9.62	AV	197.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.600	44.19	-15.22	74.0	-29.81	Peak	256.00	150	Horizontal	Pass
1**	1668.600	37.13	-15.22	54.0	-16.87	AV	256.00	150	Horizontal	Pass
2	2463.300	103.36	-10.58	74.0	29.36	Peak	176.00	150	Horizontal	N/A
2**	2463.300	96.64	-10.58	54.0	42.64	AV	176.00	150	Horizontal	N/A
3	4822.200	48.11	-1.49	74.0	-25.89	Peak	154.00	150	Horizontal	Pass
3**	4822.200	38.53	-1.49	54.0	-15.47	AV	154.00	150	Horizontal	Pass
4	6642.000	51.25	4.04	74.0	-22.75	Peak	232.00	150	Horizontal	Pass
4**	6642.000	41.64	4.04	54.0	-12.36	AV	232.00	150	Horizontal	Pass
5	11626.738	48.61	20.28	74.0	-25.39	Peak	352.00	150	Horizontal	Pass
5**	11626.738	37.55	20.28	54.0	-16.45	AV	352.00	150	Horizontal	Pass
6	17692.088	56.55	24.44	74.0	-17.45	Peak	179.00	150	Horizontal	Pass
6**	17692.088	44.24	24.44	54.0	-9.76	AV	179.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1672.400	40.79	-15.44	74.0	-33.21	Peak	204.00	150	Vertical	Pass
1**	1672.400	30.57	-15.44	54.0	-23.43	AV	204.00	150	Vertical	Pass
2	2465.500	97.87	-10.62	74.0	23.87	Peak	145.00	150	Vertical	N/A
2**	2465.500	91.91	-10.62	54.0	37.91	AV	145.00	150	Vertical	N/A
3	3455.400	44.11	-6.30	74.0	-29.89	Peak	225.00	150	Vertical	Pass
3**	3455.400	34.09	-6.30	54.0	-19.91	AV	225.00	150	Vertical	Pass
4	5317.800	52.37	0.03	74.0	-21.63	Peak	225.00	150	Vertical	Pass
4**	5317.800	41.69	0.03	54.0	-12.31	AV	225.00	150	Vertical	Pass
5	9905.762	48.44	17.73	74.0	-25.56	Peak	0.00	150	Vertical	Pass
5**	9905.762	37.50	17.73	54.0	-16.50	AV	0.00	150	Vertical	Pass
6	17246.886	54.81	24.20	74.0	-19.19	Peak	0.00	150	Vertical	Pass
6**	17246.886	43.84	24.20	54.0	-10.16	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1678.000	43.35	-15.26	74.0	-30.65	Peak	256.00	150	Horizontal	Pass
1**	1678.000	32.82	-15.26	54.0	-21.18	AV	256.00	150	Horizontal	Pass
2	2430.000	100.55	-10.42	74.0	26.55	Peak	313.00	150	Horizontal	N/A
2**	2430.000	93.44	-10.42	54.0	39.44	AV	313.00	150	Horizontal	N/A
3	4256.800	45.71	-3.17	74.0	-28.29	Peak	259.00	150	Horizontal	Pass
3**	4256.800	36.06	-3.17	54.0	-17.94	AV	259.00	150	Horizontal	Pass
4	6420.800	52.54	3.95	74.0	-21.46	Peak	294.00	150	Horizontal	Pass
4**	6420.800	42.58	3.95	54.0	-11.42	AV	294.00	150	Horizontal	Pass
5	9150.213	48.14	17.43	74.0	-25.86	Peak	248.00	150	Horizontal	Pass
5**	9150.213	35.69	17.43	54.0	-18.31	AV	248.00	150	Horizontal	Pass
6	17322.750	54.88	24.27	74.0	-19.12	Peak	261.00	150	Horizontal	Pass
6**	17322.750	43.90	24.27	54.0	-10.10	AV	261.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1337.400	41.17	-14.82	74.0	-32.83	Peak	218.00	150	Vertical	Pass
1**	1337.400	27.59	-14.82	54.0	-26.41	AV	218.00	150	Vertical	Pass
2	2425.100	94.67	-10.23	74.0	20.67	Peak	147.00	150	Vertical	N/A
2**	2425.100	86.97	-10.23	54.0	32.97	AV	147.00	150	Vertical	N/A
3	4302.600	46.04	-3.61	74.0	-27.96	Peak	4.00	150	Vertical	Pass
3**	4302.600	37.09	-3.61	54.0	-16.91	AV	4.00	150	Vertical	Pass
4	5323.200	51.53	0.01	74.0	-22.47	Peak	102.00	150	Vertical	Pass
4**	5323.200	42.69	0.01	54.0	-11.31	AV	102.00	150	Vertical	Pass
5	9663.688	48.89	18.78	74.0	-25.11	Peak	204.00	150	Vertical	Pass
5**	9663.688	36.42	18.78	54.0	-17.58	AV	204.00	150	Vertical	Pass
6	17319.074	55.62	24.33	74.0	-18.38	Peak	235.00	150	Vertical	Pass
6**	17319.074	44.65	24.33	54.0	-9.35	AV	235.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.400	43.27	-15.24	74.0	-30.73	Peak	260.00	150	Horizontal	Pass
1**	1670.400	32.52	-15.24	54.0	-21.48	AV	260.00	150	Horizontal	Pass
2	2425.700	100.60	-10.23	74.0	26.60	Peak	315.00	150	Horizontal	N/A
2**	2425.700	93.84	-10.23	54.0	39.84	AV	315.00	150	Horizontal	N/A
3	4649.600	47.13	-1.48	74.0	-26.87	Peak	291.00	150	Horizontal	Pass
3**	4649.600	38.67	-1.48	54.0	-15.33	AV	291.00	150	Horizontal	Pass
4	6407.600	51.90	3.62	74.0	-22.10	Peak	337.00	150	Horizontal	Pass
4**	6407.600	41.09	3.62	54.0	-12.91	AV	337.00	150	Horizontal	Pass
5	9925.599	48.46	17.80	74.0	-25.54	Peak	316.00	150	Horizontal	Pass
5**	9925.599	36.78	17.80	54.0	-17.22	AV	316.00	150	Horizontal	Pass
6	15954.076	54.84	23.97	74.0	-19.16	Peak	265.00	150	Horizontal	Pass
6**	15954.076	42.01	23.97	54.0	-11.99	AV	265.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	41.67	-14.75	74.0	-32.33	Peak	210.00	150	Vertical	Pass
1**	1329.500	33.02	-14.75	54.0	-20.98	AV	210.00	150	Vertical	Pass
2	2432.800	95.27	-10.49	74.0	21.27	Peak	144.00	150	Vertical	N/A
2**	2432.800	88.14	-10.49	54.0	34.14	AV	144.00	150	Vertical	N/A
3	3877.600	44.97	-5.18	74.0	-29.03	Peak	52.00	150	Vertical	Pass
3**	3877.600	35.32	-5.18	54.0	-18.68	AV	52.00	150	Vertical	Pass
4	5326.200	52.88	-0.20	74.0	-21.12	Peak	107.00	150	Vertical	Pass
4**	5326.200	43.33	-0.20	54.0	-10.67	AV	107.00	150	Vertical	Pass
5	11539.625	49.68	19.61	74.0	-24.32	Peak	157.00	150	Vertical	Pass
5**	11539.625	38.78	19.61	54.0	-15.22	AV	157.00	150	Vertical	Pass
6	17883.714	55.93	24.45	74.0	-18.07	Peak	89.00	150	Vertical	Pass
6**	17883.714	44.82	24.45	54.0	-9.18	AV	89.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.800	43.39	-15.23	74.0	-30.61	Peak	256.00	150	Horizontal	Pass
1**	1674.800	33.70	-15.23	54.0	-20.30	AV	256.00	150	Horizontal	Pass
2	2444.800	100.34	-10.23	74.0	26.34	Peak	219.00	150	Horizontal	N/A
2**	2444.800	92.94	-10.23	54.0	38.94	AV	219.00	150	Horizontal	N/A
3	4025.600	45.65	-3.87	74.0	-28.35	Peak	99.00	150	Horizontal	Pass
3**	4025.600	36.39	-3.87	54.0	-17.61	AV	99.00	150	Horizontal	Pass
4	6422.000	52.03	3.85	74.0	-21.97	Peak	260.00	150	Horizontal	Pass
4**	6422.000	41.25	3.85	54.0	-12.75	AV	260.00	150	Horizontal	Pass
5	9930.200	48.25	17.81	74.0	-25.75	Peak	96.00	150	Horizontal	Pass
5**	9930.200	36.92	17.81	54.0	-17.08	AV	96.00	150	Horizontal	Pass
6	17133.488	55.23	23.25	74.0	-18.77	Peak	181.00	150	Horizontal	Pass
6**	17133.488	43.25	23.25	54.0	-10.75	AV	181.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.900	42.27	-14.79	74.0	-31.73	Peak	221.00	150	Vertical	Pass
1**	1328.900	28.92	-14.79	54.0	-25.08	AV	221.00	150	Vertical	Pass
2	2440.400	95.81	-10.38	74.0	21.81	Peak	98.00	150	Vertical	N/A
2**	2440.400	88.98	-10.38	54.0	34.98	AV	98.00	150	Vertical	N/A
3	3477.200	44.42	-6.08	74.0	-29.58	Peak	77.00	150	Vertical	Pass
3**	3477.200	34.44	-6.08	54.0	-19.56	AV	77.00	150	Vertical	Pass
4	5307.000	51.93	0.13	74.0	-22.07	Peak	211.00	150	Vertical	Pass
4**	5307.000	40.65	0.13	54.0	-13.35	AV	211.00	150	Vertical	Pass
5	10519.862	47.92	18.33	74.0	-26.08	Peak	360.00	150	Vertical	Pass
5**	10519.862	37.61	18.33	54.0	-16.39	AV	360.00	150	Vertical	Pass
6	17699.176	55.70	24.44	74.0	-18.30	Peak	188.00	150	Vertical	Pass
6**	17699.176	45.21	24.44	54.0	-8.79	AV	188.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1676.800	43.97	-15.32	74.0	-30.03	Peak	259.00	150	Horizontal	Pass
1**	1676.800	34.44	-15.32	54.0	-19.56	AV	259.00	150	Horizontal	Pass
2	2407.700	106.20	-10.36	74.0	32.20	Peak	183.00	150	Horizontal	N/A
2**	2407.700	96.90	-10.36	54.0	42.90	AV	183.00	150	Horizontal	N/A
3	4791.400	47.97	-1.77	74.0	-26.03	Peak	331.00	150	Horizontal	Pass
3**	4791.400	38.97	-1.77	54.0	-15.03	AV	331.00	150	Horizontal	Pass
4	6538.800	50.96	3.51	74.0	-23.04	Peak	123.00	150	Horizontal	Pass
4**	6538.800	41.42	3.51	54.0	-12.58	AV	123.00	150	Horizontal	Pass
5	10530.500	49.21	18.31	74.0	-24.79	Peak	0.00	150	Horizontal	Pass
5**	10530.500	36.37	18.31	54.0	-17.63	AV	0.00	150	Horizontal	Pass
6	17327.739	55.18	24.18	74.0	-18.82	Peak	264.00	150	Horizontal	Pass
6**	17327.739	44.53	24.18	54.0	-9.47	AV	264.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.500	40.97	-15.24	74.0	-33.03	Peak	206.00	150	Vertical	Pass
1**	1670.500	29.74	-15.24	54.0	-24.26	AV	206.00	150	Vertical	Pass
2	2409.000	98.33	-10.31	74.0	24.33	Peak	141.00	150	Vertical	N/A
2**	2409.000	91.34	-10.31	54.0	37.34	AV	141.00	150	Vertical	N/A
3	5311.600	51.54	0.10	74.0	-22.46	Peak	112.00	150	Vertical	Pass
3**	5311.600	42.70	0.10	54.0	-11.30	AV	112.00	150	Vertical	Pass
4	6410.600	51.95	3.91	74.0	-22.05	Peak	50.00	150	Vertical	Pass
4**	6410.600	42.17	3.91	54.0	-11.83	AV	50.00	150	Vertical	Pass
5	9108.813	47.97	18.00	74.0	-26.03	Peak	330.00	150	Vertical	Pass
5**	9108.813	35.70	18.00	54.0	-18.30	AV	330.00	150	Vertical	Pass
6	17238.489	55.19	24.19	74.0	-18.81	Peak	313.00	150	Vertical	Pass
6**	17238.489	44.52	24.19	54.0	-9.48	AV	313.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.300	44.26	-15.28	74.0	-29.74	Peak	262.00	150	Horizontal	Pass
1**	1674.300	31.86	-15.28	54.0	-22.14	AV	262.00	150	Horizontal	Pass
2	2437.300	104.33	-10.44	74.0	30.33	Peak	316.00	150	Horizontal	N/A
2**	2437.300	94.90	-10.44	54.0	40.90	AV	316.00	150	Horizontal	N/A
3	4454.200	46.21	-2.52	74.0	-27.79	Peak	50.00	150	Horizontal	Pass
3**	4454.200	37.16	-2.52	54.0	-16.84	AV	50.00	150	Horizontal	Pass
4	6415.200	51.63	4.01	74.0	-22.37	Peak	173.00	150	Horizontal	Pass
4**	6415.200	41.62	4.01	54.0	-12.38	AV	173.00	150	Horizontal	Pass
5	9090.125	48.36	18.10	74.0	-25.64	Peak	304.00	150	Horizontal	Pass
5**	9090.125	35.80	18.10	54.0	-18.20	AV	304.00	150	Horizontal	Pass
6	17374.724	55.50	23.72	74.0	-18.50	Peak	58.00	150	Horizontal	Pass
6**	17374.724	43.72	23.72	54.0	-10.28	AV	58.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.700	41.01	-14.73	74.0	-32.99	Peak	164.00	150	Vertical	Pass
1**	1331.700	30.61	-14.73	54.0	-23.39	AV	164.00	150	Vertical	Pass
2	2438.700	99.07	-10.39	74.0	25.07	Peak	145.00	150	Vertical	N/A
2**	2438.700	91.13	-10.39	54.0	37.13	AV	145.00	150	Vertical	N/A
3	3748.200	45.09	-4.75	74.0	-28.91	Peak	193.00	150	Vertical	Pass
3**	3748.200	34.54	-4.75	54.0	-19.46	AV	193.00	150	Vertical	Pass
4	5310.400	50.07	0.05	74.0	-23.93	Peak	86.00	150	Vertical	Pass
4**	5310.400	41.15	0.05	54.0	-12.85	AV	86.00	150	Vertical	Pass
5	9195.924	48.62	17.13	74.0	-25.38	Peak	328.00	150	Vertical	Pass
5**	9195.924	36.41	17.13	54.0	-17.59	AV	328.00	150	Vertical	Pass
6	17312.250	54.86	24.43	74.0	-19.14	Peak	300.00	150	Vertical	Pass
6**	17312.250	44.40	24.43	54.0	-9.60	AV	300.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1680.100	44.10	-15.22	74.0	-29.90	Peak	256.00	150	Horizontal	Pass
1**	1680.100	35.00	-15.22	54.0	-19.00	AV	256.00	150	Horizontal	Pass
2	2464.400	105.24	-10.60	74.0	31.24	Peak	195.00	150	Horizontal	N/A
2**	2464.400	96.37	-10.60	54.0	42.37	AV	195.00	150	Horizontal	N/A
3	5303.800	49.05	0.34	74.0	-24.95	Peak	31.00	150	Horizontal	Pass
3**	5303.800	39.97	0.34	54.0	-14.03	AV	31.00	150	Horizontal	Pass
4	6960.200	51.33	4.49	74.0	-22.67	Peak	58.00	150	Horizontal	Pass
4**	6960.200	40.08	4.49	54.0	-13.92	AV	58.00	150	Horizontal	Pass
5	10524.463	48.58	18.32	74.0	-25.42	Peak	74.00	150	Horizontal	Pass
5**	10524.463	36.79	18.32	54.0	-17.21	AV	74.00	150	Horizontal	Pass
6	17426.962	54.94	23.64	74.0	-19.06	Peak	178.00	150	Horizontal	Pass
6**	17426.962	43.52	23.64	54.0	-10.48	AV	178.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.600	40.84	-15.06	74.0	-33.16	Peak	11.00	150	Vertical	Pass
1**	1188.600	29.52	-15.06	54.0	-24.48	AV	11.00	150	Vertical	Pass
2	2465.800	100.20	-10.62	74.0	26.20	Peak	275.00	150	Vertical	N/A
2**	2465.800	91.28	-10.62	54.0	37.28	AV	275.00	150	Vertical	N/A
3	5313.400	52.22	0.13	74.0	-21.78	Peak	113.00	150	Vertical	Pass
3**	5313.400	41.68	0.13	54.0	-12.32	AV	113.00	150	Vertical	Pass
4	6781.600	51.31	3.36	74.0	-22.69	Peak	257.00	150	Vertical	Pass
4**	6781.600	40.35	3.36	54.0	-13.65	AV	257.00	150	Vertical	Pass
5	10496.000	48.48	18.41	74.0	-25.52	Peak	167.00	150	Vertical	Pass
5**	10496.000	36.84	18.41	54.0	-17.16	AV	167.00	150	Vertical	Pass
6	17300.963	55.43	24.58	74.0	-18.57	Peak	254.00	150	Vertical	Pass
6**	17300.963	44.82	24.58	54.0	-9.18	AV	254.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.300	44.08	-15.28	74.0	-29.92	Peak	145.00	150	Horizontal	Pass
1**	1674.300	33.98	-15.28	54.0	-20.02	AV	145.00	150	Horizontal	Pass
2	2416.400	102.21	-10.24	74.0	28.21	Peak	218.00	150	Horizontal	N/A
2**	2416.400	92.72	-10.24	54.0	38.72	AV	218.00	150	Horizontal	N/A
3	4048.000	46.20	-3.79	74.0	-27.80	Peak	67.00	150	Horizontal	Pass
3**	4048.000	35.92	-3.79	54.0	-18.08	AV	67.00	150	Horizontal	Pass
4	6403.800	50.68	3.29	74.0	-23.32	Peak	199.00	150	Horizontal	Pass
4**	6403.800	40.77	3.29	54.0	-13.23	AV	199.00	150	Horizontal	Pass
5	10493.987	48.80	18.43	74.0	-25.20	Peak	360.00	150	Horizontal	Pass
5**	10493.987	37.47	18.43	54.0	-16.53	AV	360.00	150	Horizontal	Pass
6	17294.137	55.88	24.57	74.0	-18.12	Peak	21.00	150	Horizontal	Pass
6**	17294.137	44.32	24.57	54.0	-9.68	AV	21.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	41.39	-14.80	74.0	-32.61	Peak	214.00	150	Vertical	Pass
1**	1328.700	32.45	-14.80	54.0	-21.55	AV	214.00	150	Vertical	Pass
2	2410.400	97.09	-10.32	74.0	23.09	Peak	141.00	150	Vertical	N/A
2**	2410.400	87.60	-10.32	54.0	33.60	AV	141.00	150	Vertical	N/A
3	3726.200	44.52	-5.87	74.0	-29.48	Peak	140.00	150	Vertical	Pass
3**	3726.200	34.78	-5.87	54.0	-19.22	AV	140.00	150	Vertical	Pass
4	5317.000	51.79	-0.05	74.0	-22.21	Peak	295.00	150	Vertical	Pass
4**	5317.000	41.55	-0.05	54.0	-12.45	AV	295.00	150	Vertical	Pass
5	8073.525	48.39	18.52	74.0	-25.61	Peak	39.00	150	Vertical	Pass
5**	8073.525	36.14	18.52	54.0	-17.86	AV	39.00	150	Vertical	Pass
6	17659.802	55.12	24.24	74.0	-18.88	Peak	86.00	150	Vertical	Pass
6**	17659.802	44.34	24.24	54.0	-9.66	AV	86.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.800	45.08	-15.23	74.0	-28.92	Peak	257.00	150	Horizontal	Pass
1**	1674.800	34.62	-15.23	54.0	-19.38	AV	257.00	150	Horizontal	Pass
2	2425.900	102.46	-10.23	74.0	28.46	Peak	216.00	150	Horizontal	N/A
2**	2425.900	94.15	-10.23	54.0	40.15	AV	216.00	150	Horizontal	N/A
3	4025.600	46.03	-3.87	74.0	-27.97	Peak	123.00	150	Horizontal	Pass
3**	4025.600	36.67	-3.87	54.0	-17.33	AV	123.00	150	Horizontal	Pass
4	6673.400	51.61	3.51	74.0	-22.39	Peak	223.00	150	Horizontal	Pass
4**	6673.400	42.57	3.51	54.0	-11.43	AV	223.00	150	Horizontal	Pass
5	9649.025	48.81	18.95	74.0	-25.19	Peak	81.00	150	Horizontal	Pass
5**	9649.025	36.25	18.95	54.0	-17.75	AV	81.00	150	Horizontal	Pass
6	17273.401	55.23	24.41	74.0	-18.77	Peak	261.00	150	Horizontal	Pass
6**	17273.401	44.48	24.41	54.0	-9.52	AV	261.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1672.900	41.32	-15.43	74.0	-32.68	Peak	203.00	150	Vertical	Pass
1**	1672.900	30.96	-15.43	54.0	-23.04	AV	203.00	150	Vertical	Pass
2	2438.900	96.87	-10.38	74.0	22.87	Peak	142.00	150	Vertical	N/A
2**	2438.900	89.11	-10.38	54.0	35.11	AV	142.00	150	Vertical	N/A
3	4158.600	46.25	-3.54	74.0	-27.75	Peak	41.00	150	Vertical	Pass
3**	4158.600	36.53	-3.54	54.0	-17.47	AV	41.00	150	Vertical	Pass
4	5306.200	51.87	0.22	74.0	-22.13	Peak	283.00	150	Vertical	Pass
4**	5306.200	40.63	0.22	54.0	-13.37	AV	283.00	150	Vertical	Pass
5	11604.025	48.92	20.15	74.0	-25.08	Peak	147.00	150	Vertical	Pass
5**	11604.025	36.43	20.15	54.0	-17.57	AV	147.00	150	Vertical	Pass
6	17195.700	55.26	23.76	74.0	-18.74	Peak	346.00	150	Vertical	Pass
6**	17195.700	43.99	23.76	54.0	-10.01	AV	346.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.300	44.23	-15.28	74.0	-29.77	Peak	254.00	150	Horizontal	Pass
1**	1674.300	35.10	-15.28	54.0	-18.90	AV	254.00	150	Horizontal	Pass
2	2445.000	101.80	-10.24	74.0	27.80	Peak	213.00	150	Horizontal	N/A
2**	2445.000	93.65	-10.24	54.0	39.65	AV	213.00	150	Horizontal	N/A
3	3971.400	44.86	-4.21	74.0	-29.14	Peak	133.00	150	Horizontal	Pass
3**	3971.400	36.42	-4.21	54.0	-17.58	AV	133.00	150	Horizontal	Pass
4	5843.400	50.78	1.12	74.0	-23.22	Peak	270.00	150	Horizontal	Pass
4**	5843.400	40.16	1.12	54.0	-13.84	AV	270.00	150	Horizontal	Pass
5	12323.637	49.10	19.90	74.0	-24.90	Peak	229.00	150	Horizontal	Pass
5**	12323.637	37.70	19.90	54.0	-16.30	AV	229.00	150	Horizontal	Pass
6	17871.114	55.36	24.35	74.0	-18.64	Peak	200.00	150	Horizontal	Pass
6**	17871.114	44.48	24.35	54.0	-9.52	AV	200.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.100	40.86	-15.30	74.0	-33.14	Peak	355.00	150	Vertical	Pass
1**	1674.100	30.31	-15.30	54.0	-23.69	AV	355.00	150	Vertical	Pass
2	2446.000	97.45	-10.27	74.0	23.45	Peak	103.00	150	Vertical	N/A
2**	2446.000	88.13	-10.27	54.0	34.13	AV	103.00	150	Vertical	N/A
3	3172.400	44.28	-6.22	74.0	-29.72	Peak	166.00	150	Vertical	Pass
3**	3172.400	34.33	-6.22	54.0	-19.67	AV	166.00	150	Vertical	Pass
4	5334.400	53.49	0.02	74.0	-20.51	Peak	116.00	150	Vertical	Pass
4**	5334.400	41.45	0.02	54.0	-12.55	AV	116.00	150	Vertical	Pass
5	11623.576	49.13	20.26	74.0	-24.87	Peak	166.00	150	Vertical	Pass
5**	11623.576	37.20	20.26	54.0	-16.80	AV	166.00	150	Vertical	Pass
6	17260.538	55.32	24.25	74.0	-18.68	Peak	158.00	150	Vertical	Pass
6**	17260.538	45.27	24.25	54.0	-8.73	AV	158.00	150	Vertical	Pass

Aux. Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1669.200	45.28	-15.23	74.0	-28.72	Peak	222.00	150	Horizontal	Pass
1**	1669.200	33.49	-15.23	54.0	-20.51	AV	222.00	150	Horizontal	Pass
2	2409.300	102.24	-10.30	74.0	28.24	Peak	259.00	150	Horizontal	N/A
2**	2409.300	99.68	-10.30	54.0	45.68	AV	259.00	150	Horizontal	N/A
3	4824.000	48.77	-1.45	74.0	-25.23	Peak	149.00	150	Horizontal	Pass
3**	4824.000	44.23	-1.45	54.0	-9.77	AV	149.00	150	Horizontal	Pass
4	6418.200	51.98	3.98	74.0	-22.02	Peak	293.00	150	Horizontal	Pass
4**	6418.200	41.71	3.98	54.0	-12.29	AV	293.00	150	Horizontal	Pass
5	12718.088	49.37	18.91	74.0	-24.63	Peak	78.00	150	Horizontal	Pass
5**	12718.088	36.74	18.91	54.0	-17.26	AV	78.00	150	Horizontal	Pass
6	17648.511	56.08	24.23	74.0	-17.92	Peak	259.00	150	Horizontal	Pass
6**	17648.511	44.47	24.23	54.0	-9.53	AV	259.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.100	43.88	-13.61	74.0	-30.12	Peak	96.00	150	Vertical	Pass
1**	1992.100	33.10	-13.61	54.0	-20.90	AV	96.00	150	Vertical	Pass
2	2411.100	90.26	-10.37	74.0	16.26	Peak	109.00	150	Vertical	N/A
2**	2411.100	88.33	-10.37	54.0	34.33	AV	109.00	150	Vertical	N/A
3	5314.000	51.53	0.10	74.0	-22.47	Peak	115.00	150	Vertical	Pass
3**	5314.000	47.79	0.10	54.0	-6.21	AV	115.00	150	Vertical	Pass
4	6650.200	51.26	4.62	74.0	-22.74	Peak	181.00	150	Vertical	Pass
4**	6650.200	41.23	4.62	54.0	-12.77	AV	181.00	150	Vertical	Pass
5	12352.675	49.07	19.69	74.0	-24.93	Peak	266.00	150	Vertical	Pass
5**	12352.675	37.61	19.69	54.0	-16.39	AV	266.00	150	Vertical	Pass
6	17265.263	55.55	24.31	74.0	-18.45	Peak	329.00	150	Vertical	Pass
6**	17265.263	44.45	24.31	54.0	-9.55	AV	329.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1672.200	43.82	-15.42	74.0	-30.18	Peak	256.00	150	Horizontal	Pass
1**	1672.200	34.68	-15.42	54.0	-19.32	AV	256.00	150	Horizontal	Pass
2	2439.700	102.76	-10.34	74.0	28.76	Peak	118.00	150	Horizontal	N/A
2**	2439.700	100.65	-10.34	54.0	46.65	AV	118.00	150	Horizontal	N/A
3	4803.800	49.50	-1.21	74.0	-24.50	Peak	305.00	150	Horizontal	Pass
3**	4803.800	40.03	-1.21	54.0	-13.97	AV	305.00	150	Horizontal	Pass
4	6778.800	51.64	3.22	74.0	-22.36	Peak	360.00	150	Horizontal	Pass
4**	6778.800	39.77	3.22	54.0	-14.23	AV	360.00	150	Horizontal	Pass
5	12316.162	49.66	19.93	74.0	-24.34	Peak	226.00	150	Horizontal	Pass
5**	12316.162	38.40	19.93	54.0	-15.60	AV	226.00	150	Horizontal	Pass
6	17332.988	55.68	24.08	74.0	-18.32	Peak	288.00	150	Horizontal	Pass
6**	17332.988	44.40	24.08	54.0	-9.60	AV	288.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.200	43.26	-13.61	74.0	-30.74	Peak	99.00	150	Vertical	Pass
1**	1992.200	34.88	-13.61	54.0	-19.12	AV	99.00	150	Vertical	Pass
2	2437.900	91.12	-10.42	74.0	17.12	Peak	36.00	150	Vertical	N/A
2**	2437.900	89.05	-10.42	54.0	35.05	AV	36.00	150	Vertical	N/A
3	5300.600	51.01	0.28	74.0	-22.99	Peak	282.00	150	Vertical	Pass
3**	5300.600	40.87	0.28	54.0	-13.13	AV	282.00	150	Vertical	Pass
4	6916.800	51.45	4.70	74.0	-22.55	Peak	49.00	150	Vertical	Pass
4**	6916.800	41.77	4.70	54.0	-12.23	AV	49.00	150	Vertical	Pass
5	12362.162	49.20	19.61	74.0	-24.80	Peak	19.00	150	Vertical	Pass
5**	12362.162	38.29	19.61	54.0	-15.71	AV	19.00	150	Vertical	Pass
6	15608.100	54.60	23.51	74.0	-19.40	Peak	149.00	150	Vertical	Pass
6**	15608.100	42.21	23.51	54.0	-11.79	AV	149.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1680.200	44.41	-15.22	74.0	-29.59	Peak	224.00	150	Horizontal	Pass
1**	1680.200	35.08	-15.22	54.0	-18.92	AV	224.00	150	Horizontal	Pass
2	2464.600	102.80	-10.61	74.0	28.80	Peak	136.00	150	Horizontal	N/A
2**	2464.600	101.24	-10.61	54.0	47.24	AV	136.00	150	Horizontal	N/A
3	4713.800	47.20	-2.43	74.0	-26.80	Peak	7.00	150	Horizontal	Pass
3**	4713.800	37.71	-2.43	54.0	-16.29	AV	7.00	150	Horizontal	Pass
4	6894.800	51.22	4.44	74.0	-22.78	Peak	340.00	150	Horizontal	Pass
4**	6894.800	41.57	4.44	54.0	-12.43	AV	340.00	150	Horizontal	Pass
5	9903.750	49.47	17.73	74.0	-24.53	Peak	269.00	150	Horizontal	Pass
5**	9903.750	38.13	17.73	54.0	-15.87	AV	269.00	150	Horizontal	Pass
6	17896.837	56.66	24.54	74.0	-17.34	Peak	0.00	150	Horizontal	Pass
6**	17896.837	44.71	24.54	54.0	-9.29	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.600	44.53	-13.53	74.0	-29.47	Peak	108.00	150	Vertical	Pass
1**	1999.600	32.01	-13.53	54.0	-21.99	AV	108.00	150	Vertical	Pass
2	2462.900	92.58	-10.56	74.0	18.58	Peak	80.00	150	Vertical	N/A
2**	2462.900	90.25	-10.56	54.0	36.25	AV	80.00	150	Vertical	N/A
3	5308.200	52.87	-0.02	74.0	-21.13	Peak	282.00	150	Vertical	Pass
3**	5308.200	42.15	-0.02	54.0	-11.85	AV	282.00	150	Vertical	Pass
4	6906.400	50.97	4.51	74.0	-23.03	Peak	238.00	150	Vertical	Pass
4**	6906.400	43.20	4.51	54.0	-10.80	AV	238.00	150	Vertical	Pass
5	12367.050	49.50	19.55	74.0	-24.50	Peak	221.00	150	Vertical	Pass
5**	12367.050	37.83	19.55	54.0	-16.17	AV	221.00	150	Vertical	Pass
6	17292.036	55.81	24.56	74.0	-18.19	Peak	13.00	150	Vertical	Pass
6**	17292.036	44.54	24.56	54.0	-9.46	AV	13.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1684.000	43.33	-15.27	74.0	-30.67	Peak	251.00	150	Horizontal	Pass
1**	1684.000	31.87	-15.27	54.0	-22.13	AV	251.00	150	Horizontal	Pass
2	2409.900	106.30	-10.29	74.0	32.30	Peak	266.00	150	Horizontal	N/A
2**	2409.900	98.85	-10.29	54.0	44.85	AV	266.00	150	Horizontal	N/A
3	4936.400	48.55	-1.46	74.0	-25.45	Peak	17.00	150	Horizontal	Pass
3**	4936.400	39.30	-1.46	54.0	-14.70	AV	17.00	150	Horizontal	Pass
4	6990.400	51.03	4.52	74.0	-22.97	Peak	301.00	150	Horizontal	Pass
4**	6990.400	41.14	4.52	54.0	-12.86	AV	301.00	150	Horizontal	Pass
5	11593.675	48.81	20.05	74.0	-25.19	Peak	260.00	150	Horizontal	Pass
5**	11593.675	38.24	20.05	54.0	-15.76	AV	260.00	150	Horizontal	Pass
6	17702.851	55.33	24.40	74.0	-18.67	Peak	111.00	150	Horizontal	Pass
6**	17702.851	43.75	24.40	54.0	-10.25	AV	111.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.900	43.82	-13.61	74.0	-30.18	Peak	284.00	150	Vertical	Pass
1**	1991.900	32.91	-13.61	54.0	-21.09	AV	284.00	150	Vertical	Pass
2	2415.500	93.65	-10.31	74.0	19.65	Peak	115.00	150	Vertical	N/A
2**	2415.500	87.47	-10.31	54.0	33.47	AV	115.00	150	Vertical	N/A
3	5331.800	51.25	0.04	74.0	-22.75	Peak	305.00	150	Vertical	Pass
3**	5331.800	47.03	0.04	54.0	-6.97	AV	305.00	150	Vertical	Pass
4	6983.400	51.09	4.67	74.0	-22.91	Peak	55.00	150	Vertical	Pass
4**	6983.400	40.88	4.67	54.0	-13.12	AV	55.00	150	Vertical	Pass
5	12392.350	49.04	19.27	74.0	-24.96	Peak	277.00	150	Vertical	Pass
5**	12392.350	37.86	19.27	54.0	-16.14	AV	277.00	150	Vertical	Pass
6	15463.200	54.73	23.55	74.0	-19.27	Peak	204.00	150	Vertical	Pass
6**	15463.200	42.68	23.55	54.0	-11.32	AV	204.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.800	43.93	-15.23	74.0	-30.07	Peak	217.00	150	Horizontal	Pass
1**	1674.800	32.50	-15.23	54.0	-21.50	AV	217.00	150	Horizontal	Pass
2	2440.400	106.40	-10.38	74.0	32.40	Peak	118.00	150	Horizontal	N/A
2**	2440.400	99.51	-10.38	54.0	45.51	AV	118.00	150	Horizontal	N/A
3	4784.600	47.30	-2.03	74.0	-26.70	Peak	179.00	150	Horizontal	Pass
3**	4784.600	38.13	-2.03	54.0	-15.87	AV	179.00	150	Horizontal	Pass
4	6985.000	52.96	4.68	74.0	-21.04	Peak	91.00	150	Horizontal	Pass
4**	6985.000	42.00	4.68	54.0	-12.00	AV	91.00	150	Horizontal	Pass
5	12338.300	49.89	19.79	74.0	-24.11	Peak	186.00	150	Horizontal	Pass
5**	12338.300	37.92	19.79	54.0	-16.08	AV	186.00	150	Horizontal	Pass
6	17287.574	56.35	24.54	74.0	-17.65	Peak	260.00	150	Horizontal	Pass
6**	17287.574	45.66	24.54	54.0	-8.34	AV	260.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.200	43.14	-14.99	74.0	-30.86	Peak	54.00	150	Vertical	Pass
1**	1197.200	34.78	-14.99	54.0	-19.22	AV	54.00	150	Vertical	Pass
2	2439.400	94.35	-10.36	74.0	20.35	Peak	181.00	150	Vertical	N/A
2**	2439.400	87.41	-10.36	54.0	33.41	AV	181.00	150	Vertical	N/A
3	5332.800	52.39	0.04	74.0	-21.61	Peak	112.00	150	Vertical	Pass
3**	5332.800	43.40	0.04	54.0	-10.60	AV	112.00	150	Vertical	Pass
4	6991.800	51.13	4.33	74.0	-22.87	Peak	35.00	150	Vertical	Pass
4**	6991.800	40.95	4.33	54.0	-13.05	AV	35.00	150	Vertical	Pass
5	12748.276	50.45	18.92	74.0	-23.55	Peak	204.00	150	Vertical	Pass
5**	12748.276	36.87	18.92	54.0	-17.13	AV	204.00	150	Vertical	Pass
6	17635.650	55.32	24.09	74.0	-18.68	Peak	263.00	150	Vertical	Pass
6**	17635.650	43.23	24.09	54.0	-10.77	AV	263.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.200	44.09	-15.24	74.0	-29.91	Peak	256.00	150	Horizontal	Pass
1**	1670.200	34.07	-15.24	54.0	-19.93	AV	256.00	150	Horizontal	Pass
2	2466.000	106.44	-10.62	74.0	32.44	Peak	139.00	150	Horizontal	N/A
2**	2466.000	100.00	-10.62	54.0	46.00	AV	139.00	150	Horizontal	N/A
3	4831.800	47.77	-1.37	74.0	-26.23	Peak	289.00	150	Horizontal	Pass
3**	4831.800	39.30	-1.37	54.0	-14.70	AV	289.00	150	Horizontal	Pass
4	6991.000	51.49	4.45	74.0	-22.51	Peak	172.00	150	Horizontal	Pass
4**	6991.000	42.36	4.45	54.0	-11.64	AV	172.00	150	Horizontal	Pass
5	11614.662	48.74	20.21	74.0	-25.26	Peak	258.00	150	Horizontal	Pass
5**	11614.662	36.19	20.21	54.0	-17.81	AV	258.00	150	Horizontal	Pass
6	17234.551	55.56	24.14	74.0	-18.44	Peak	276.00	150	Horizontal	Pass
6**	17234.551	44.35	24.14	54.0	-9.65	AV	276.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.400	44.60	-13.59	74.0	-29.40	Peak	109.00	150	Vertical	Pass
1**	1995.400	32.04	-13.59	54.0	-21.96	AV	109.00	150	Vertical	Pass
2	2466.700	95.97	-10.61	74.0	21.97	Peak	74.00	150	Vertical	N/A
2**	2466.700	90.10	-10.61	54.0	36.10	AV	74.00	150	Vertical	N/A
3	5315.600	53.74	0.02	74.0	-20.26	Peak	106.00	150	Vertical	Pass
3**	5315.600	39.88	0.02	54.0	-14.12	AV	106.00	150	Vertical	Pass
4	6957.800	51.00	4.41	74.0	-23.00	Peak	160.00	150	Vertical	Pass
4**	6957.800	40.55	4.41	54.0	-13.45	AV	160.00	150	Vertical	Pass
5	12357.276	49.44	19.66	74.0	-24.56	Peak	205.00	150	Vertical	Pass
5**	12357.276	37.14	19.66	54.0	-16.86	AV	205.00	150	Vertical	Pass
6	17274.450	56.63	24.43	74.0	-17.37	Peak	128.00	150	Vertical	Pass
6**	17274.450	43.50	24.43	54.0	-10.50	AV	128.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1679.900	44.56	-15.22	74.0	-29.44	Peak	252.00	150	Horizontal	Pass
1**	1679.900	32.98	-15.22	54.0	-21.02	AV	252.00	150	Horizontal	Pass
2	2409.100	105.43	-10.31	74.0	31.43	Peak	260.00	150	Horizontal	N/A
2**	2409.100	98.80	-10.31	54.0	44.80	AV	260.00	150	Horizontal	N/A
3	4816.000	47.78	-1.31	74.0	-26.22	Peak	156.00	150	Horizontal	Pass
3**	4816.000	40.23	-1.31	54.0	-13.77	AV	156.00	150	Horizontal	Pass
4	6761.000	52.39	4.16	74.0	-21.61	Peak	73.00	150	Horizontal	Pass
4**	6761.000	43.33	4.16	54.0	-10.67	AV	73.00	150	Horizontal	Pass
5	10484.787	49.83	18.55	74.0	-24.17	Peak	0.00	150	Horizontal	Pass
5**	10484.787	36.16	18.55	54.0	-17.84	AV	0.00	150	Horizontal	Pass
6	17276.813	54.87	24.46	74.0	-19.13	Peak	37.00	150	Horizontal	Pass
6**	17276.813	43.94	24.46	54.0	-10.06	AV	37.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.900	43.69	-13.61	74.0	-30.31	Peak	108.00	150	Vertical	Pass
1**	1991.900	35.75	-13.61	54.0	-18.25	AV	108.00	150	Vertical	Pass
2	2415.100	93.18	-10.35	74.0	19.18	Peak	116.00	150	Vertical	N/A
2**	2415.100	87.73	-10.35	54.0	33.73	AV	116.00	150	Vertical	N/A
3	5331.200	53.77	-0.02	74.0	-20.23	Peak	120.00	150	Vertical	Pass
3**	5331.200	46.31	-0.02	54.0	-7.69	AV	120.00	150	Vertical	Pass
4	6914.200	51.45	4.79	74.0	-22.55	Peak	166.00	150	Vertical	Pass
4**	6914.200	42.45	4.79	54.0	-11.55	AV	166.00	150	Vertical	Pass
5	12193.688	49.76	20.38	74.0	-24.24	Peak	300.00	150	Vertical	Pass
5**	12193.688	36.26	20.38	54.0	-17.74	AV	300.00	150	Vertical	Pass
6	17242.950	55.33	24.21	74.0	-18.67	Peak	360.00	150	Vertical	Pass
6**	17242.950	43.69	24.21	54.0	-10.31	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1687.700	44.48	-15.24	74.0	-29.52	Peak	258.00	150	Horizontal	Pass
1**	1687.700	30.63	-15.24	54.0	-23.37	AV	258.00	150	Horizontal	Pass
2	2439.700	106.20	-10.34	74.0	32.20	Peak	274.00	150	Horizontal	N/A
2**	2439.700	98.95	-10.34	54.0	44.95	AV	274.00	150	Horizontal	N/A
3	5065.600	48.85	-0.42	74.0	-25.15	Peak	62.00	150	Horizontal	Pass
3**	5065.600	38.92	-0.42	54.0	-15.08	AV	62.00	150	Horizontal	Pass
4	6922.400	51.50	4.38	74.0	-22.50	Peak	119.00	150	Horizontal	Pass
4**	6922.400	41.33	4.38	54.0	-12.67	AV	119.00	150	Horizontal	Pass
5	11761.000	49.54	18.84	74.0	-24.46	Peak	4.00	150	Horizontal	Pass
5**	11761.000	37.01	18.84	54.0	-16.99	AV	4.00	150	Horizontal	Pass
6	17258.963	55.41	24.24	74.0	-18.59	Peak	326.00	150	Horizontal	Pass
6**	17258.963	43.87	24.24	54.0	-10.13	AV	326.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1215.900	43.02	-14.82	74.0	-30.98	Peak	32.00	150	Vertical	Pass
1**	1215.900	29.66	-14.82	54.0	-24.34	AV	32.00	150	Vertical	Pass
2	2439.800	94.18	-10.35	74.0	20.18	Peak	83.00	150	Vertical	N/A
2**	2439.800	88.54	-10.35	54.0	34.54	AV	83.00	150	Vertical	N/A
3	5311.800	52.03	0.11	74.0	-21.97	Peak	305.00	150	Vertical	Pass
3**	5311.800	42.67	0.11	54.0	-11.33	AV	305.00	150	Vertical	Pass
4	6975.600	50.51	5.17	74.0	-23.49	Peak	277.00	150	Vertical	Pass
4**	6975.600	41.26	5.17	54.0	-12.74	AV	277.00	150	Vertical	Pass
5	11803.263	49.84	18.52	74.0	-24.16	Peak	334.00	150	Vertical	Pass
5**	11803.263	36.67	18.52	54.0	-17.33	AV	334.00	150	Vertical	Pass
6	17590.761	55.59	23.76	74.0	-18.41	Peak	41.00	150	Vertical	Pass
6**	17590.761	43.65	23.76	54.0	-10.35	AV	41.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1669.200	44.42	-15.23	74.0	-29.58	Peak	220.00	150	Horizontal	Pass
1**	1669.200	34.84	-15.23	54.0	-19.16	AV	220.00	150	Horizontal	Pass
2	2463.600	106.32	-10.58	74.0	32.32	Peak	140.00	150	Horizontal	N/A
2**	2463.600	99.66	-10.58	54.0	45.66	AV	140.00	150	Horizontal	N/A
3	4833.800	48.08	-1.33	74.0	-25.92	Peak	95.00	150	Horizontal	Pass
3**	4833.800	38.65	-1.33	54.0	-15.35	AV	95.00	150	Horizontal	Pass
4	6358.600	51.22	2.91	74.0	-22.78	Peak	204.00	150	Horizontal	Pass
4**	6358.600	42.25	2.91	54.0	-11.75	AV	204.00	150	Horizontal	Pass
5	12267.288	49.02	20.33	74.0	-24.98	Peak	0.00	150	Horizontal	Pass
5**	12267.288	37.72	20.33	54.0	-16.28	AV	0.00	150	Horizontal	Pass
6	17283.113	54.85	24.51	74.0	-19.15	Peak	287.00	150	Horizontal	Pass
6**	17283.113	43.77	24.51	54.0	-10.23	AV	287.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2000.000	44.67	-13.53	74.0	-29.33	Peak	112.00	150	Vertical	Pass
1**	2000.000	33.04	-13.53	54.0	-20.96	AV	112.00	150	Vertical	Pass
2	2464.200	95.87	-10.60	74.0	21.87	Peak	74.00	150	Vertical	N/A
2**	2464.200	89.15	-10.60	54.0	35.15	AV	74.00	150	Vertical	N/A
3	5328.000	51.79	-0.16	74.0	-22.21	Peak	297.00	150	Vertical	Pass
3**	5328.000	40.59	-0.16	54.0	-13.41	AV	297.00	150	Vertical	Pass
4	6949.400	50.90	4.22	74.0	-23.10	Peak	151.00	150	Vertical	Pass
4**	6949.400	41.01	4.22	54.0	-12.99	AV	151.00	150	Vertical	Pass
5	11377.475	48.93	18.36	74.0	-25.07	Peak	0.00	150	Vertical	Pass
5**	11377.475	35.66	18.36	54.0	-18.34	AV	0.00	150	Vertical	Pass
6	15620.175	54.63	23.45	74.0	-19.37	Peak	91.00	150	Vertical	Pass
6**	15620.175	42.52	23.45	54.0	-11.48	AV	91.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1679.800	44.11	-15.22	74.0	-29.89	Peak	219.00	150	Horizontal	Pass
1**	1679.800	33.79	-15.22	54.0	-20.21	AV	219.00	150	Horizontal	Pass
2	2410.200	103.12	-10.30	74.0	29.12	Peak	267.00	150	Horizontal	N/A
2**	2410.200	96.05	-10.30	54.0	42.05	AV	267.00	150	Horizontal	N/A
3	4796.800	48.53	-1.64	74.0	-25.47	Peak	259.00	150	Horizontal	Pass
3**	4796.800	38.67	-1.64	54.0	-15.33	AV	259.00	150	Horizontal	Pass
4	6921.400	51.39	4.49	74.0	-22.61	Peak	249.00	150	Horizontal	Pass
4**	6921.400	41.68	4.49	54.0	-12.32	AV	249.00	150	Horizontal	Pass
5	12341.175	48.94	19.77	74.0	-25.06	Peak	19.00	150	Horizontal	Pass
5**	12341.175	37.72	19.77	54.0	-16.28	AV	19.00	150	Horizontal	Pass
6	15627.787	54.18	23.49	74.0	-19.82	Peak	37.00	150	Horizontal	Pass
6**	15627.787	43.36	23.49	54.0	-10.64	AV	37.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.000	44.23	-13.57	74.0	-29.77	Peak	281.00	150	Vertical	Pass
1**	1996.000	34.22	-13.57	54.0	-19.78	AV	281.00	150	Vertical	Pass
2	2417.100	91.35	-10.20	74.0	17.35	Peak	110.00	150	Vertical	N/A
2**	2417.100	84.50	-10.20	54.0	30.50	AV	110.00	150	Vertical	N/A
3	5315.200	51.92	0.05	74.0	-22.08	Peak	292.00	150	Vertical	Pass
3**	5315.200	43.43	0.05	54.0	-10.57	AV	292.00	150	Vertical	Pass
4	6945.000	52.02	4.42	74.0	-21.98	Peak	360.00	150	Vertical	Pass
4**	6945.000	41.73	4.42	54.0	-12.27	AV	360.00	150	Vertical	Pass
5	12598.200	49.22	18.67	74.0	-24.78	Peak	299.00	150	Vertical	Pass
5**	12598.200	37.90	18.67	54.0	-16.10	AV	299.00	150	Vertical	Pass
6	17283.113	55.34	24.51	74.0	-18.66	Peak	161.00	150	Vertical	Pass
6**	17283.113	44.89	24.51	54.0	-9.11	AV	161.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1679.600	43.84	-15.22	74.0	-30.16	Peak	258.00	150	Horizontal	Pass
1**	1679.600	34.48	-15.22	54.0	-19.52	AV	258.00	150	Horizontal	Pass
2	2443.600	102.90	-10.26	74.0	28.90	Peak	110.00	150	Horizontal	N/A
2**	2443.600	95.80	-10.26	54.0	41.80	AV	110.00	150	Horizontal	N/A
3	4939.800	47.73	-1.36	74.0	-26.27	Peak	162.00	150	Horizontal	Pass
3**	4939.800	38.55	-1.36	54.0	-15.45	AV	162.00	150	Horizontal	Pass
4	6918.200	51.23	4.58	74.0	-22.77	Peak	360.00	150	Horizontal	Pass
4**	6918.200	41.54	4.58	54.0	-12.46	AV	360.00	150	Horizontal	Pass
5	12333.987	48.91	19.82	74.0	-25.09	Peak	0.00	150	Horizontal	Pass
5**	12333.987	37.08	19.82	54.0	-16.92	AV	0.00	150	Horizontal	Pass
6	17699.437	55.33	24.44	74.0	-18.67	Peak	69.00	150	Horizontal	Pass
6**	17699.437	43.92	24.44	54.0	-10.08	AV	69.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1997.000	43.64	-13.53	74.0	-30.36	Peak	112.00	150	Vertical	Pass
1**	1997.000	32.22	-13.53	54.0	-21.78	AV	112.00	150	Vertical	Pass
2	2431.300	91.46	-10.46	74.0	17.46	Peak	112.00	150	Vertical	N/A
2**	2431.300	83.97	-10.46	54.0	29.97	AV	112.00	150	Vertical	N/A
3	5330.800	53.33	-0.07	74.0	-20.67	Peak	115.00	150	Vertical	Pass
3**	5330.800	42.05	-0.07	54.0	-11.95	AV	115.00	150	Vertical	Pass
4	6363.200	51.06	2.47	74.0	-22.94	Peak	144.00	150	Vertical	Pass
4**	6363.200	40.25	2.47	54.0	-13.75	AV	144.00	150	Vertical	Pass
5	11217.625	48.98	18.00	74.0	-25.02	Peak	324.00	150	Vertical	Pass
5**	11217.625	38.25	18.00	54.0	-15.75	AV	324.00	150	Vertical	Pass
6	17287.574	55.37	24.54	74.0	-18.63	Peak	359.00	150	Vertical	Pass
6**	17287.574	44.79	24.54	54.0	-9.21	AV	359.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1675.000	43.99	-15.24	74.0	-30.01	Peak	247.00	150	Horizontal	Pass
1**	1675.000	34.62	-15.24	54.0	-19.38	AV	247.00	150	Horizontal	Pass
2	2443.300	103.65	-10.29	74.0	29.65	Peak	117.00	150	Horizontal	N/A
2**	2443.300	96.37	-10.29	54.0	42.37	AV	117.00	150	Horizontal	N/A
3	4801.400	48.58	-1.34	74.0	-25.42	Peak	302.00	150	Horizontal	Pass
3**	4801.400	39.49	-1.34	54.0	-14.51	AV	302.00	150	Horizontal	Pass
4	6764.400	51.71	4.09	74.0	-22.29	Peak	240.00	150	Horizontal	Pass
4**	6764.400	41.32	4.09	54.0	-12.68	AV	240.00	150	Horizontal	Pass
5	12515.401	49.18	18.59	74.0	-24.82	Peak	94.00	150	Horizontal	Pass
5**	12515.401	36.34	18.59	54.0	-17.66	AV	94.00	150	Horizontal	Pass
6	17293.089	54.48	24.56	74.0	-19.52	Peak	0.00	150	Horizontal	Pass
6**	17293.089	43.54	24.56	54.0	-10.46	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1673.000	42.01	-15.42	74.0	-31.99	Peak	194.00	150	Vertical	Pass
1**	1673.000	31.06	-15.42	54.0	-22.94	AV	194.00	150	Vertical	Pass
2	2456.200	92.22	-10.25	74.0	18.22	Peak	74.00	150	Vertical	N/A
2**	2456.200	86.34	-10.25	54.0	32.34	AV	74.00	150	Vertical	N/A
3	5331.200	53.30	-0.02	74.0	-20.70	Peak	110.00	150	Vertical	Pass
3**	5331.200	42.60	-0.02	54.0	-11.40	AV	110.00	150	Vertical	Pass
4	6863.400	51.30	3.60	74.0	-22.70	Peak	110.00	150	Vertical	Pass
4**	6863.400	39.93	3.60	54.0	-14.07	AV	110.00	150	Vertical	Pass
5	12373.088	49.09	19.48	74.0	-24.91	Peak	259.00	150	Vertical	Pass
5**	12373.088	37.47	19.48	54.0	-16.53	AV	259.00	150	Vertical	Pass
6	17199.901	54.64	23.80	74.0	-19.36	Peak	204.00	150	Vertical	Pass
6**	17199.901	43.52	23.80	54.0	-10.48	AV	204.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1678.400	44.84	-15.24	74.0	-29.16	Peak	246.00	150	Horizontal	Pass
1**	1678.400	37.22	-15.24	54.0	-16.78	AV	246.00	150	Horizontal	Pass
2	2414.600	106.97	-10.39	74.0	32.97	Peak	282.00	150	Horizontal	N/A
2**	2414.600	97.89	-10.39	54.0	43.89	AV	282.00	150	Horizontal	N/A
3	4998.000	48.37	-0.84	74.0	-25.63	Peak	86.00	150	Horizontal	Pass
3**	4998.000	40.29	-0.84	54.0	-13.71	AV	86.00	150	Horizontal	Pass
4	6971.400	51.77	5.09	74.0	-22.23	Peak	22.00	150	Horizontal	Pass
4**	6971.400	40.65	5.09	54.0	-13.35	AV	22.00	150	Horizontal	Pass
5	11916.537	49.11	18.11	74.0	-24.89	Peak	91.00	150	Horizontal	Pass
5**	11916.537	36.87	18.11	54.0	-17.13	AV	91.00	150	Horizontal	Pass
6	17325.900	55.54	24.21	74.0	-18.46	Peak	241.00	150	Horizontal	Pass
6**	17325.900	44.77	24.21	54.0	-9.23	AV	241.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.600	43.50	-13.60	74.0	-30.50	Peak	113.00	150	Vertical	Pass
1**	1994.600	29.35	-13.60	54.0	-24.65	AV	113.00	150	Vertical	Pass
2	2408.700	95.05	-10.32	74.0	21.05	Peak	113.00	150	Vertical	N/A
2**	2408.700	86.10	-10.32	54.0	32.10	AV	113.00	150	Vertical	N/A
3	5315.200	51.95	0.05	74.0	-22.05	Peak	101.00	150	Vertical	Pass
3**	5315.200	44.14	0.05	54.0	-9.86	AV	101.00	150	Vertical	Pass
4	6995.400	51.39	4.04	74.0	-22.61	Peak	126.00	150	Vertical	Pass
4**	6995.400	40.93	4.04	54.0	-13.07	AV	126.00	150	Vertical	Pass
5	11004.013	48.70	19.00	74.0	-25.30	Peak	0.00	150	Vertical	Pass
5**	11004.013	37.01	19.00	54.0	-16.99	AV	0.00	150	Vertical	Pass
6	15973.238	53.91	24.00	74.0	-20.09	Peak	10.00	150	Vertical	Pass
6**	15973.238	42.34	24.00	54.0	-11.66	AV	10.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1675.000	44.45	-15.24	74.0	-29.55	Peak	218.00	150	Horizontal	Pass
1**	1675.000	33.91	-15.24	54.0	-20.09	AV	218.00	150	Horizontal	Pass
2	2438.200	107.01	-10.41	74.0	33.01	Peak	115.00	150	Horizontal	N/A
2**	2438.200	98.67	-10.41	54.0	44.67	AV	115.00	150	Horizontal	N/A
3	4749.600	47.90	-1.93	74.0	-26.10	Peak	142.00	150	Horizontal	Pass
3**	4749.600	38.03	-1.93	54.0	-15.97	AV	142.00	150	Horizontal	Pass
4	6540.000	51.40	3.58	74.0	-22.60	Peak	155.00	150	Horizontal	Pass
4**	6540.000	40.64	3.58	54.0	-13.36	AV	155.00	150	Horizontal	Pass
5	12476.013	49.44	18.59	74.0	-24.56	Peak	293.00	150	Horizontal	Pass
5**	12476.013	38.03	18.59	54.0	-15.97	AV	293.00	150	Horizontal	Pass
6	17629.088	55.15	24.00	74.0	-18.85	Peak	11.00	150	Horizontal	Pass
6**	17629.088	43.73	24.00	54.0	-10.27	AV	11.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.000	43.46	-13.56	74.0	-30.54	Peak	109.00	150	Vertical	Pass
1**	1991.000	33.71	-13.56	54.0	-20.29	AV	109.00	150	Vertical	Pass
2	2440.100	95.95	-10.37	74.0	21.95	Peak	84.00	150	Vertical	N/A
2**	2440.100	87.83	-10.37	54.0	33.83	AV	84.00	150	Vertical	N/A
3	5326.200	50.57	-0.20	74.0	-23.43	Peak	111.00	150	Vertical	Pass
3**	5326.200	41.80	-0.20	54.0	-12.20	AV	111.00	150	Vertical	Pass
4	6915.200	51.54	4.79	74.0	-22.46	Peak	43.00	150	Vertical	Pass
4**	6915.200	41.65	4.79	54.0	-12.35	AV	43.00	150	Vertical	Pass
5	11616.388	48.83	20.22	74.0	-25.17	Peak	233.00	150	Vertical	Pass
5**	11616.388	37.27	20.22	54.0	-16.73	AV	233.00	150	Vertical	Pass
6	16846.838	55.45	23.42	74.0	-18.55	Peak	272.00	150	Vertical	Pass
6**	16846.838	42.01	23.42	54.0	-11.99	AV	272.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1683.600	44.45	-15.26	74.0	-29.55	Peak	256.00	150	Horizontal	Pass
1**	1683.600	32.81	-15.26	54.0	-21.19	AV	256.00	150	Horizontal	Pass
2	2462.800	108.05	-10.55	74.0	34.05	Peak	124.00	150	Horizontal	N/A
2**	2462.800	99.56	-10.55	54.0	45.56	AV	124.00	150	Horizontal	N/A
3	4997.600	48.05	-0.86	74.0	-25.95	Peak	312.00	150	Horizontal	Pass
3**	4997.600	38.18	-0.86	54.0	-15.82	AV	312.00	150	Horizontal	Pass
4	6978.000	52.01	5.03	74.0	-21.99	Peak	37.00	150	Horizontal	Pass
4**	6978.000	41.82	5.03	54.0	-12.18	AV	37.00	150	Horizontal	Pass
5	12142.800	48.77	19.87	74.0	-25.23	Peak	131.00	150	Horizontal	Pass
5**	12142.800	36.78	19.87	54.0	-17.22	AV	131.00	150	Horizontal	Pass
6	17699.176	55.60	24.44	74.0	-18.40	Peak	165.00	150	Horizontal	Pass
6**	17699.176	43.99	24.44	54.0	-10.01	AV	165.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.200	43.88	-13.60	74.0	-30.12	Peak	123.00	150	Vertical	Pass
1**	1994.200	31.50	-13.60	54.0	-22.50	AV	123.00	150	Vertical	Pass
2	2459.900	98.73	-10.42	74.0	24.73	Peak	71.00	150	Vertical	N/A
2**	2459.900	87.91	-10.42	54.0	33.91	AV	71.00	150	Vertical	N/A
3	5310.800	52.72	0.07	74.0	-21.28	Peak	130.00	150	Vertical	Pass
3**	5310.800	43.17	0.07	54.0	-10.83	AV	130.00	150	Vertical	Pass
4	6415.800	51.85	4.00	74.0	-22.15	Peak	214.00	150	Vertical	Pass
4**	6415.800	43.24	4.00	54.0	-10.76	AV	214.00	150	Vertical	Pass
5	11750.362	49.19	18.94	74.0	-24.81	Peak	329.00	150	Vertical	Pass
5**	11750.362	36.65	18.94	54.0	-17.35	AV	329.00	150	Vertical	Pass
6	17242.425	55.08	24.21	74.0	-18.92	Peak	50.00	150	Vertical	Pass
6**	17242.425	43.93	24.21	54.0	-10.07	AV	50.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1677.200	44.05	-15.30	74.0	-29.95	Peak	213.00	150	Horizontal	Pass
1**	1677.200	33.19	-15.30	54.0	-20.81	AV	213.00	150	Horizontal	Pass
2	2429.900	104.51	-10.42	74.0	30.51	Peak	108.00	150	Horizontal	N/A
2**	2429.900	94.90	-10.42	54.0	40.90	AV	108.00	150	Horizontal	N/A
3	4925.800	48.32	-1.07	74.0	-25.68	Peak	318.00	150	Horizontal	Pass
3**	4925.800	38.07	-1.07	54.0	-15.93	AV	318.00	150	Horizontal	Pass
4	6635.800	51.03	3.73	74.0	-22.97	Peak	247.00	150	Horizontal	Pass
4**	6635.800	40.62	3.73	54.0	-13.38	AV	247.00	150	Horizontal	Pass
5	12456.175	49.02	18.62	74.0	-24.98	Peak	51.00	150	Horizontal	Pass
5**	12456.175	36.79	18.62	54.0	-17.21	AV	51.00	150	Horizontal	Pass
6	17270.512	55.14	24.38	74.0	-18.86	Peak	0.00	150	Horizontal	Pass
6**	17270.512	44.76	24.38	54.0	-9.24	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.500	45.33	-13.61	74.0	-28.67	Peak	102.00	150	Vertical	Pass
1**	1991.500	33.83	-13.61	54.0	-20.17	AV	102.00	150	Vertical	Pass
2	2417.400	92.69	-10.18	74.0	18.69	Peak	267.00	150	Vertical	N/A
2**	2417.400	83.84	-10.18	54.0	29.84	AV	267.00	150	Vertical	N/A
3	5330.200	48.79	-0.13	74.0	-25.21	Peak	141.00	150	Vertical	Pass
3**	5330.200	46.81	-0.13	54.0	-7.19	AV	141.00	150	Vertical	Pass
4	6988.200	51.49	4.52	74.0	-22.51	Peak	286.00	150	Vertical	Pass
4**	6988.200	42.05	4.52	54.0	-11.95	AV	286.00	150	Vertical	Pass
5	11624.150	48.58	20.26	74.0	-25.42	Peak	23.00	150	Vertical	Pass
5**	11624.150	37.10	20.26	54.0	-16.90	AV	23.00	150	Vertical	Pass
6	17255.025	55.27	24.22	74.0	-18.73	Peak	288.00	150	Vertical	Pass
6**	17255.025	43.81	24.22	54.0	-10.19	AV	288.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.700	44.40	-15.23	74.0	-29.60	Peak	243.00	150	Horizontal	Pass
1**	1674.700	34.31	-15.23	54.0	-19.69	AV	243.00	150	Horizontal	Pass
2	2446.900	104.72	-10.31	74.0	30.72	Peak	257.00	150	Horizontal	N/A
2**	2446.900	95.11	-10.31	54.0	41.11	AV	257.00	150	Horizontal	N/A
3	4802.000	48.12	-1.30	74.0	-25.88	Peak	10.00	150	Horizontal	Pass
3**	4802.000	39.33	-1.30	54.0	-14.67	AV	10.00	150	Horizontal	Pass
4	6969.200	51.31	5.13	74.0	-22.69	Peak	41.00	150	Horizontal	Pass
4**	6969.200	41.08	5.13	54.0	-12.92	AV	41.00	150	Horizontal	Pass
5	11958.225	48.97	18.22	74.0	-25.03	Peak	161.00	150	Horizontal	Pass
5**	11958.225	37.20	18.22	54.0	-16.80	AV	161.00	150	Horizontal	Pass
6	16043.062	55.43	24.04	74.0	-18.57	Peak	182.00	150	Horizontal	Pass
6**	16043.062	42.63	24.04	54.0	-11.37	AV	182.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.700	43.94	-13.61	74.0	-30.06	Peak	286.00	150	Vertical	Pass
1**	1992.700	35.46	-13.61	54.0	-18.54	AV	286.00	150	Vertical	Pass
2	2447.400	94.46	-10.33	74.0	20.46	Peak	172.00	150	Vertical	N/A
2**	2447.400	84.14	-10.33	54.0	30.14	AV	172.00	150	Vertical	N/A
3	5343.800	53.84	-0.07	74.0	-20.16	Peak	125.00	150	Vertical	Pass
3**	5343.800	40.02	-0.07	54.0	-13.98	AV	125.00	150	Vertical	Pass
4	6996.400	51.31	4.05	74.0	-22.69	Peak	285.00	150	Vertical	Pass
4**	6996.400	40.90	4.05	54.0	-13.10	AV	285.00	150	Vertical	Pass
5	11490.175	49.43	19.07	74.0	-24.57	Peak	168.00	150	Vertical	Pass
5**	11490.175	37.14	19.07	54.0	-16.86	AV	168.00	150	Vertical	Pass
6	15676.613	53.96	23.57	74.0	-20.04	Peak	139.00	150	Vertical	Pass
6**	15676.613	42.03	23.57	54.0	-11.97	AV	139.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.300	43.98	-15.22	74.0	-30.02	Peak	216.00	150	Horizontal	Pass
1**	1668.300	36.78	-15.22	54.0	-17.22	AV	216.00	150	Horizontal	Pass
2	2459.500	104.93	-10.42	74.0	30.93	Peak	261.00	150	Horizontal	N/A
2**	2459.500	96.77	-10.42	54.0	42.77	AV	261.00	150	Horizontal	N/A
3	4831.600	48.15	-1.38	74.0	-25.85	Peak	69.00	150	Horizontal	Pass
3**	4831.600	38.98	-1.38	54.0	-15.02	AV	69.00	150	Horizontal	Pass
4	6572.400	51.10	3.29	74.0	-22.90	Peak	145.00	150	Horizontal	Pass
4**	6572.400	41.33	3.29	54.0	-12.67	AV	145.00	150	Horizontal	Pass
5	12168.963	49.39	20.14	74.0	-24.61	Peak	94.00	150	Horizontal	Pass
5**	12168.963	37.21	20.14	54.0	-16.79	AV	94.00	150	Horizontal	Pass
6	17245.313	55.13	24.20	74.0	-18.87	Peak	0.00	150	Horizontal	Pass
6**	17245.313	45.41	24.20	54.0	-8.59	AV	0.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1209.000	43.09	-14.91	74.0	-30.91	Peak	29.00	150	Vertical	Pass
1**	1209.000	31.90	-14.91	54.0	-22.10	AV	29.00	150	Vertical	Pass
2	2456.000	95.30	-10.25	74.0	21.30	Peak	72.00	150	Vertical	N/A
2**	2456.000	84.20	-10.25	54.0	30.20	AV	72.00	150	Vertical	N/A
3	5327.800	51.77	-0.16	74.0	-22.23	Peak	117.00	150	Vertical	Pass
3**	5327.800	45.17	-0.16	54.0	-8.83	AV	117.00	150	Vertical	Pass
4	6998.400	51.10	3.97	74.0	-22.90	Peak	181.00	150	Vertical	Pass
4**	6998.400	43.00	3.97	54.0	-11.00	AV	181.00	150	Vertical	Pass
5	11588.500	49.03	19.99	74.0	-24.97	Peak	287.00	150	Vertical	Pass
5**	11588.500	38.04	19.99	54.0	-15.96	AV	287.00	150	Vertical	Pass
6	17280.225	55.84	24.50	74.0	-18.16	Peak	0.00	150	Vertical	Pass
6**	17280.225	44.09	24.50	54.0	-9.91	AV	0.00	150	Vertical	Pass

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1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1669.200	43.42	-15.23	74.0	-30.58	Peak	255.00	150	Horizontal	Pass
1**	1669.200	32.81	-15.23	54.0	-21.19	AV	255.00	150	Horizontal	Pass
2	2416.000	104.23	-10.27	74.0	30.23	Peak	267.00	150	Horizontal	N/A
2**	2416.000	97.68	-10.27	54.0	43.68	AV	267.00	150	Horizontal	N/A
3	4344.800	46.20	-3.19	74.0	-27.80	Peak	331.00	150	Horizontal	Pass
3**	4344.800	35.95	-3.19	54.0	-18.05	AV	331.00	150	Horizontal	Pass
4	6646.400	51.16	4.39	74.0	-22.84	Peak	268.00	150	Horizontal	Pass
4**	6646.400	41.70	4.39	54.0	-12.30	AV	268.00	150	Horizontal	Pass
5	11668.425	49.40	20.18	74.0	-24.60	Peak	140.00	150	Horizontal	Pass
5**	11668.425	37.75	20.18	54.0	-16.25	AV	140.00	150	Horizontal	Pass
6	17787.113	55.52	23.78	74.0	-18.48	Peak	127.00	150	Horizontal	Pass
6**	17787.113	44.84	23.78	54.0	-9.16	AV	127.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.100	41.26	-15.30	74.0	-32.74	Peak	1.00	150	Vertical	Pass
1**	1674.100	32.39	-15.30	54.0	-21.61	AV	1.00	150	Vertical	Pass
2	2410.400	97.05	-10.32	74.0	23.05	Peak	138.00	150	Vertical	N/A
2**	2410.400	89.49	-10.32	54.0	35.49	AV	138.00	150	Vertical	N/A
3	4368.600	46.40	-3.74	74.0	-27.60	Peak	190.00	150	Vertical	Pass
3**	4368.600	36.85	-3.74	54.0	-17.15	AV	190.00	150	Vertical	Pass
4	5314.400	48.48	0.09	74.0	-25.52	Peak	93.00	150	Vertical	Pass
4**	5314.400	46.37	0.09	54.0	-7.63	AV	93.00	150	Vertical	Pass
5	9943.137	48.76	17.84	74.0	-25.24	Peak	170.00	150	Vertical	Pass
5**	9943.137	35.99	17.84	54.0	-18.01	AV	170.00	150	Vertical	Pass
6	15875.849	54.61	23.35	74.0	-19.39	Peak	142.00	150	Vertical	Pass
6**	15875.849	43.19	23.35	54.0	-10.81	AV	142.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.400	44.00	-15.24	74.0	-30.00	Peak	254.00	150	Horizontal	Pass
1**	1670.400	34.94	-15.24	54.0	-19.06	AV	254.00	150	Horizontal	Pass
2	2441.600	105.37	-10.45	74.0	31.37	Peak	220.00	150	Horizontal	N/A
2**	2441.600	98.26	-10.45	54.0	44.26	AV	220.00	150	Horizontal	N/A
3	4585.200	47.08	-2.33	74.0	-26.92	Peak	351.00	150	Horizontal	Pass
3**	4585.200	38.02	-2.33	54.0	-15.98	AV	351.00	150	Horizontal	Pass
4	6758.400	51.69	4.24	74.0	-22.31	Peak	65.00	150	Horizontal	Pass
4**	6758.400	40.77	4.24	54.0	-13.23	AV	65.00	150	Horizontal	Pass
5	12095.075	49.85	19.36	74.0	-24.15	Peak	220.00	150	Horizontal	Pass
5**	12095.075	36.44	19.36	54.0	-17.56	AV	220.00	150	Horizontal	Pass
6	17769.787	55.15	23.75	74.0	-18.85	Peak	299.00	150	Horizontal	Pass
6**	17769.787	44.18	23.75	54.0	-9.82	AV	299.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.600	40.73	-15.24	74.0	-33.27	Peak	207.00	150	Vertical	Pass
1**	1674.600	32.40	-15.24	54.0	-21.60	AV	207.00	150	Vertical	Pass
2	2435.400	98.57	-10.50	74.0	24.57	Peak	144.00	150	Vertical	N/A
2**	2435.400	89.69	-10.50	54.0	35.69	AV	144.00	150	Vertical	N/A
3	3106.400	44.22	-6.47	74.0	-29.78	Peak	196.00	150	Vertical	Pass
3**	3106.400	34.67	-6.47	54.0	-19.33	AV	196.00	150	Vertical	Pass
4	5312.600	47.70	0.15	74.0	-26.30	Peak	210.00	150	Vertical	Pass
4**	5312.600	46.00	0.15	54.0	-8.00	AV	210.00	150	Vertical	Pass
5	9863.788	47.97	17.64	74.0	-26.03	Peak	0.00	150	Vertical	Pass
5**	9863.788	36.47	17.64	54.0	-17.53	AV	0.00	150	Vertical	Pass
6	16979.662	56.03	23.87	74.0	-17.97	Peak	360.00	150	Vertical	Pass
6**	16979.662	42.67	23.87	54.0	-11.33	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1672.000	43.54	-15.40	74.0	-30.46	Peak	255.00	150	Horizontal	Pass
1**	1672.000	33.88	-15.40	54.0	-20.12	AV	255.00	150	Horizontal	Pass
2	2464.300	105.93	-10.60	74.0	31.93	Peak	212.00	150	Horizontal	N/A
2**	2464.300	98.76	-10.60	54.0	44.76	AV	212.00	150	Horizontal	N/A
3	3680.200	44.20	-5.59	74.0	-29.80	Peak	93.00	150	Horizontal	Pass
3**	3680.200	36.28	-5.59	54.0	-17.72	AV	93.00	150	Horizontal	Pass
4	6284.600	50.84	2.18	74.0	-23.16	Peak	33.00	150	Horizontal	Pass
4**	6284.600	39.93	2.18	54.0	-14.07	AV	33.00	150	Horizontal	Pass
5	8523.175	49.07	18.09	74.0	-24.93	Peak	278.00	150	Horizontal	Pass
5**	8523.175	36.63	18.09	54.0	-17.37	AV	278.00	150	Horizontal	Pass
6	15792.375	54.20	23.16	74.0	-19.80	Peak	347.00	150	Horizontal	Pass
6**	15792.375	42.43	23.16	54.0	-11.57	AV	347.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1671.900	40.89	-15.38	74.0	-33.11	Peak	192.00	150	Vertical	Pass
1**	1671.900	31.23	-15.38	54.0	-22.77	AV	192.00	150	Vertical	Pass
2	2460.300	99.65	-10.42	74.0	25.65	Peak	138.00	150	Vertical	N/A
2**	2460.300	93.70	-10.42	54.0	39.70	AV	138.00	150	Vertical	N/A
3	3151.600	44.63	-6.63	74.0	-29.37	Peak	283.00	150	Vertical	Pass
3**	3151.600	34.33	-6.63	54.0	-19.67	AV	283.00	150	Vertical	Pass
4	5321.400	52.04	-0.10	74.0	-21.96	Peak	104.00	150	Vertical	Pass
4**	5321.400	44.60	-0.10	54.0	-9.40	AV	104.00	150	Vertical	Pass
5	10611.575	49.01	18.50	74.0	-24.99	Peak	360.00	150	Vertical	Pass
5**	10611.575	37.19	18.50	54.0	-16.81	AV	360.00	150	Vertical	Pass
6	17151.600	54.83	23.34	74.0	-19.17	Peak	130.00	150	Vertical	Pass
6**	17151.600	44.01	23.34	54.0	-9.99	AV	130.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1680.500	43.12	-15.23	74.0	-30.88	Peak	254.00	150	Horizontal	Pass
1**	1680.500	33.04	-15.23	54.0	-20.96	AV	254.00	150	Horizontal	Pass
2	2425.200	102.04	-10.23	74.0	28.04	Peak	216.00	150	Horizontal	N/A
2**	2425.200	95.68	-10.23	54.0	41.68	AV	216.00	150	Horizontal	N/A
3	3172.800	44.20	-6.21	74.0	-29.80	Peak	95.00	150	Horizontal	Pass
3**	3172.800	33.69	-6.21	54.0	-20.31	AV	95.00	150	Horizontal	Pass
4	5365.600	49.36	-0.23	74.0	-24.64	Peak	120.00	150	Horizontal	Pass
4**	5365.600	39.01	-0.23	54.0	-14.99	AV	120.00	150	Horizontal	Pass
5	10619.050	47.98	18.46	74.0	-26.02	Peak	147.00	150	Horizontal	Pass
5**	10619.050	35.71	18.46	54.0	-18.29	AV	147.00	150	Horizontal	Pass
6	17703.901	56.19	24.38	74.0	-17.81	Peak	195.00	150	Horizontal	Pass
6**	17703.901	44.11	24.38	54.0	-9.89	AV	195.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2000.000	42.29	-13.53	74.0	-31.71	Peak	83.00	150	Vertical	Pass
1**	2000.000	28.97	-13.53	54.0	-25.03	AV	83.00	150	Vertical	Pass
2	2413.900	94.71	-10.43	74.0	20.71	Peak	108.00	150	Vertical	N/A
2**	2413.900	88.08	-10.43	54.0	34.08	AV	108.00	150	Vertical	N/A
3	4164.000	46.20	-3.62	74.0	-27.80	Peak	0.00	150	Vertical	Pass
3**	4164.000	36.44	-3.62	54.0	-17.56	AV	0.00	150	Vertical	Pass
4	5319.000	52.39	0.15	74.0	-21.61	Peak	295.00	150	Vertical	Pass
4**	5319.000	44.85	0.15	54.0	-9.15	AV	295.00	150	Vertical	Pass
5	9703.075	49.14	18.40	74.0	-24.86	Peak	360.00	150	Vertical	Pass
5**	9703.075	34.91	18.40	54.0	-19.09	AV	360.00	150	Vertical	Pass
6	17478.412	55.54	23.95	74.0	-18.46	Peak	23.00	150	Vertical	Pass
6**	17478.412	43.43	23.95	54.0	-10.57	AV	23.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1674.300	42.87	-15.28	74.0	-31.13	Peak	257.00	150	Horizontal	Pass
1**	1674.300	33.13	-15.28	54.0	-20.87	AV	257.00	150	Horizontal	Pass
2	2430.200	102.73	-10.43	74.0	28.73	Peak	213.00	150	Horizontal	N/A
2**	2430.200	94.46	-10.43	54.0	40.46	AV	213.00	150	Horizontal	N/A
3	4872.200	48.60	-1.50	74.0	-25.40	Peak	186.00	150	Horizontal	Pass
3**	4872.200	38.98	-1.50	54.0	-15.02	AV	186.00	150	Horizontal	Pass
4	6956.600	52.19	4.50	74.0	-21.81	Peak	360.00	150	Horizontal	Pass
4**	6956.600	42.66	4.50	54.0	-11.34	AV	360.00	150	Horizontal	Pass
5	11615.526	50.91	20.21	74.0	-23.09	Peak	345.00	150	Horizontal	Pass
5**	11615.526	40.11	20.21	54.0	-13.89	AV	345.00	150	Horizontal	Pass
6	17676.337	56.73	24.41	74.0	-17.27	Peak	317.00	150	Horizontal	Pass
6**	17676.337	45.23	24.41	54.0	-8.77	AV	317.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1508.600	39.82	-15.14	74.0	-34.18	Peak	126.00	150	Vertical	Pass
1**	1508.600	27.37	-15.14	54.0	-26.63	AV	126.00	150	Vertical	Pass
2	2443.700	95.06	-10.24	74.0	21.06	Peak	175.00	150	Vertical	N/A
2**	2443.700	86.86	-10.24	54.0	32.86	AV	175.00	150	Vertical	N/A
3	5324.400	50.92	-0.12	74.0	-23.08	Peak	125.00	150	Vertical	Pass
3**	5324.400	42.18	-0.12	54.0	-11.82	AV	125.00	150	Vertical	Pass
4	6957.400	52.48	4.43	74.0	-21.52	Peak	51.00	150	Vertical	Pass
4**	6957.400	42.81	4.43	54.0	-11.19	AV	51.00	150	Vertical	Pass
5	11019.825	50.29	18.93	74.0	-23.71	Peak	0.00	150	Vertical	Pass
5**	11019.825	38.57	18.93	54.0	-15.43	AV	0.00	150	Vertical	Pass
6	17303.063	57.08	24.55	74.0	-16.92	Peak	175.00	150	Vertical	Pass
6**	17303.063	45.89	24.55	54.0	-8.11	AV	175.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1678.300	43.45	-15.25	74.0	-30.55	Peak	143.00	150	Horizontal	Pass
1**	1678.300	33.41	-15.25	54.0	-20.59	AV	143.00	150	Horizontal	Pass
2	2444.100	102.66	-10.22	74.0	28.66	Peak	207.00	150	Horizontal	N/A
2**	2444.100	95.38	-10.22	54.0	41.38	AV	207.00	150	Horizontal	N/A
3	4848.400	48.66	-1.25	74.0	-25.34	Peak	358.00	150	Horizontal	Pass
3**	4848.400	39.45	-1.25	54.0	-14.55	AV	358.00	150	Horizontal	Pass
4	6890.200	52.58	4.20	74.0	-21.42	Peak	32.00	150	Horizontal	Pass
4**	6890.200	42.01	4.20	54.0	-11.99	AV	32.00	150	Horizontal	Pass
5	12372.225	50.43	19.49	74.0	-23.57	Peak	360.00	150	Horizontal	Pass
5**	12372.225	38.57	19.49	54.0	-15.43	AV	360.00	150	Horizontal	Pass
6	17636.700	57.09	24.10	74.0	-16.91	Peak	351.00	150	Horizontal	Pass
6**	17636.700	45.03	24.10	54.0	-8.97	AV	351.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1790.500	40.06	-14.71	74.0	-33.94	Peak	1.00	150	Vertical	Pass
1**	1790.500	28.15	-14.71	54.0	-25.85	AV	1.00	150	Vertical	Pass
2	2462.500	95.19	-10.53	74.0	21.19	Peak	172.00	150	Vertical	N/A
2**	2462.500	86.81	-10.53	54.0	32.81	AV	172.00	150	Vertical	N/A
3	5324.000	53.76	-0.07	74.0	-20.24	Peak	105.00	150	Vertical	Pass
3**	5324.000	42.72	-0.07	54.0	-11.28	AV	105.00	150	Vertical	Pass
4	6993.400	54.55	4.07	74.0	-19.45	Peak	105.00	150	Vertical	Pass
4**	6993.400	43.16	4.07	54.0	-10.84	AV	105.00	150	Vertical	Pass
5	11663.537	49.61	20.23	74.0	-24.39	Peak	153.00	150	Vertical	Pass
5**	11663.537	38.21	20.23	54.0	-15.79	AV	153.00	150	Vertical	Pass
6	17708.364	56.71	24.31	74.0	-17.29	Peak	0.00	150	Vertical	Pass
6**	17708.364	45.32	24.31	54.0	-8.68	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1667.100	44.17	-15.21	74.0	-29.83	Peak	260.00	150	Horizontal	Pass
1**	1667.100	32.68	-15.21	54.0	-21.32	AV	260.00	150	Horizontal	Pass
2	2414.200	106.35	-10.42	74.0	32.35	Peak	208.00	150	Horizontal	N/A
2**	2414.200	98.95	-10.42	54.0	44.95	AV	208.00	150	Horizontal	N/A
3	4965.400	48.64	-1.58	74.0	-25.36	Peak	81.00	150	Horizontal	Pass
3**	4965.400	40.02	-1.58	54.0	-13.98	AV	81.00	150	Horizontal	Pass
4	6985.400	52.48	4.62	74.0	-21.52	Peak	0.00	150	Horizontal	Pass
4**	6985.400	43.92	4.62	54.0	-10.08	AV	0.00	150	Horizontal	Pass
5	11645.712	50.37	20.38	74.0	-23.63	Peak	31.00	150	Horizontal	Pass
5**	11645.712	38.57	20.38	54.0	-15.43	AV	31.00	150	Horizontal	Pass
6	17453.474	56.34	23.64	74.0	-17.66	Peak	50.00	150	Horizontal	Pass
6**	17453.474	44.68	23.64	54.0	-9.32	AV	50.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.900	40.25	-15.22	74.0	-33.75	Peak	0.00	150	Vertical	Pass
1**	1668.900	28.67	-15.22	54.0	-25.33	AV	0.00	150	Vertical	Pass
2	2408.300	96.51	-10.34	74.0	22.51	Peak	141.00	150	Vertical	N/A
2**	2408.300	87.87	-10.34	54.0	33.87	AV	141.00	150	Vertical	N/A
3	5320.600	54.55	-0.06	74.0	-19.45	Peak	113.00	150	Vertical	Pass
3**	5320.600	43.64	-0.06	54.0	-10.36	AV	113.00	150	Vertical	Pass
4	6914.000	53.27	4.78	74.0	-20.73	Peak	282.00	150	Vertical	Pass
4**	6914.000	43.65	4.78	54.0	-10.35	AV	282.00	150	Vertical	Pass
5	11789.750	50.09	18.63	74.0	-23.91	Peak	329.00	150	Vertical	Pass
5**	11789.750	38.90	18.63	54.0	-15.10	AV	329.00	150	Vertical	Pass
6	15912.075	55.98	23.50	74.0	-18.02	Peak	0.00	150	Vertical	Pass
6**	15912.075	43.33	23.50	54.0	-10.67	AV	0.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1668.100	44.05	-15.22	74.0	-29.95	Peak	257.00	150	Horizontal	Pass
1**	1668.100	33.87	-15.22	54.0	-20.13	AV	257.00	150	Horizontal	Pass
2	2433.200	106.88	-10.50	74.0	32.88	Peak	292.00	150	Horizontal	N/A
2**	2433.200	97.65	-10.50	54.0	43.65	AV	292.00	150	Horizontal	N/A
3	4866.400	48.26	-1.63	74.0	-25.74	Peak	0.00	150	Horizontal	Pass
3**	4866.400	39.32	-1.63	54.0	-14.68	AV	0.00	150	Horizontal	Pass
4	6787.600	52.39	3.41	74.0	-21.61	Peak	218.00	150	Horizontal	Pass
4**	6787.600	41.78	3.41	54.0	-12.22	AV	218.00	150	Horizontal	Pass
5	11618.400	50.52	20.23	74.0	-23.48	Peak	0.00	150	Horizontal	Pass
5**	11618.400	38.95	20.23	54.0	-15.05	AV	0.00	150	Horizontal	Pass
6	17312.776	56.50	24.42	74.0	-17.50	Peak	84.00	150	Horizontal	Pass
6**	17312.776	45.47	24.42	54.0	-8.53	AV	84.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1675.200	39.61	-15.25	74.0	-34.39	Peak	0.00	150	Vertical	Pass
1**	1675.200	29.01	-15.25	54.0	-24.99	AV	0.00	150	Vertical	Pass
2	2439.800	98.62	-10.35	74.0	24.62	Peak	176.00	150	Vertical	N/A
2**	2439.800	89.38	-10.35	54.0	35.38	AV	176.00	150	Vertical	N/A
3	5325.800	51.21	-0.21	74.0	-22.79	Peak	303.00	150	Vertical	Pass
3**	5325.800	42.82	-0.21	54.0	-11.18	AV	303.00	150	Vertical	Pass
4	6915.400	52.18	4.78	74.0	-21.82	Peak	290.00	150	Vertical	Pass
4**	6915.400	43.24	4.78	54.0	-10.76	AV	290.00	150	Vertical	Pass
5	11623.576	50.88	20.26	74.0	-23.12	Peak	142.00	150	Vertical	Pass
5**	11623.576	38.15	20.26	54.0	-15.85	AV	142.00	150	Vertical	Pass
6	17306.474	56.61	24.51	74.0	-17.39	Peak	360.00	150	Vertical	Pass
6**	17306.474	45.03	24.51	54.0	-8.97	AV	360.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1680.000	44.51	-15.22	74.0	-29.49	Peak	261.00	150	Horizontal	Pass
1**	1680.000	33.05	-15.22	54.0	-20.95	AV	261.00	150	Horizontal	Pass
2	2464.300	106.55	-10.60	74.0	32.55	Peak	208.00	150	Horizontal	N/A
2**	2464.300	99.77	-10.60	54.0	45.77	AV	208.00	150	Horizontal	N/A
3	4853.000	48.18	-1.38	74.0	-25.82	Peak	262.00	150	Horizontal	Pass
3**	4853.000	39.36	-1.38	54.0	-14.64	AV	262.00	150	Horizontal	Pass
4	6981.600	53.21	4.77	74.0	-20.79	Peak	160.00	150	Horizontal	Pass
4**	6981.600	42.91	4.77	54.0	-11.09	AV	160.00	150	Horizontal	Pass
5	11559.175	49.79	19.77	74.0	-24.21	Peak	3.00	150	Horizontal	Pass
5**	11559.175	38.64	19.77	54.0	-15.36	AV	3.00	150	Horizontal	Pass
6	15526.462	55.53	23.75	74.0	-18.47	Peak	362.00	150	Horizontal	Pass
6**	15526.462	44.53	23.75	54.0	-9.47	AV	362.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.400	40.54	-15.11	74.0	-33.46	Peak	118.00	150	Vertical	Pass
1**	1494.400	28.77	-15.11	54.0	-25.23	AV	118.00	150	Vertical	Pass
2	2463.200	98.34	-10.57	74.0	24.34	Peak	178.00	150	Vertical	N/A
2**	2463.200	90.00	-10.57	54.0	36.00	AV	178.00	150	Vertical	N/A
3	5312.400	53.32	0.14	74.0	-20.68	Peak	117.00	150	Vertical	Pass
3**	5312.400	41.97	0.14	54.0	-12.03	AV	117.00	150	Vertical	Pass
4	6994.400	51.91	4.05	74.0	-22.09	Peak	69.00	150	Vertical	Pass
4**	6994.400	43.54	4.05	54.0	-10.46	AV	69.00	150	Vertical	Pass
5	12217.550	50.66	20.45	74.0	-23.34	Peak	5.00	150	Vertical	Pass
5**	12217.550	38.98	20.45	54.0	-15.02	AV	5.00	150	Vertical	Pass
6	17321.964	56.92	24.28	74.0	-17.08	Peak	270.00	150	Vertical	Pass
6**	17321.964	45.15	24.28	54.0	-8.85	AV	270.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1670.000	43.52	-15.23	74.0	-30.48	Peak	146.00	150	Horizontal	Pass
1**	1670.000	32.97	-15.23	54.0	-21.03	AV	146.00	150	Horizontal	Pass
2	2410.500	104.00	-10.33	74.0	30.00	Peak	221.00	150	Horizontal	N/A
2**	2410.500	96.35	-10.33	54.0	42.35	AV	221.00	150	Horizontal	N/A
3	5302.200	49.21	0.30	74.0	-24.79	Peak	315.00	150	Horizontal	Pass
3**	5302.200	39.70	0.30	54.0	-14.30	AV	315.00	150	Horizontal	Pass
4	6956.200	52.04	4.54	74.0	-21.96	Peak	162.00	150	Horizontal	Pass
4**	6956.200	42.38	4.54	54.0	-11.62	AV	162.00	150	Horizontal	Pass
5	11621.850	50.25	20.25	74.0	-23.75	Peak	156.00	150	Horizontal	Pass
5**	11621.850	39.99	20.25	54.0	-14.01	AV	156.00	150	Horizontal	Pass
6	17267.364	56.26	24.34	74.0	-17.74	Peak	335.00	150	Horizontal	Pass
6**	17267.364	45.30	24.34	54.0	-8.70	AV	335.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1675.400	39.23	-15.26	74.0	-34.77	Peak	21.00	150	Vertical	Pass
1**	1675.400	29.77	-15.26	54.0	-24.23	AV	21.00	150	Vertical	Pass
2	2417.200	95.74	-10.19	74.0	21.74	Peak	177.00	150	Vertical	N/A
2**	2417.200	87.37	-10.19	54.0	33.37	AV	177.00	150	Vertical	N/A
3	5317.600	52.60	0.01	74.0	-21.40	Peak	108.00	150	Vertical	Pass
3**	5317.600	43.19	0.01	54.0	-10.81	AV	108.00	150	Vertical	Pass
4	6507.400	52.52	3.23	74.0	-21.48	Peak	146.00	150	Vertical	Pass
4**	6507.400	42.08	3.23	54.0	-11.92	AV	146.00	150	Vertical	Pass
5	12217.263	50.43	20.45	74.0	-23.57	Peak	0.00	150	Vertical	Pass
5**	12217.263	38.15	20.45	54.0	-15.85	AV	0.00	150	Vertical	Pass
6	17301.488	56.26	24.57	74.0	-17.74	Peak	335.00	150	Vertical	Pass
6**	17301.488	45.49	24.57	54.0	-8.51	AV	335.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1667.600	43.13	-15.21	74.0	-30.87	Peak	238.00	150	Horizontal	Pass
1**	1667.600	33.17	-15.21	54.0	-20.83	AV	238.00	150	Horizontal	Pass
2	2433.700	103.55	-10.50	74.0	29.55	Peak	205.00	150	Horizontal	N/A
2**	2433.700	95.14	-10.50	54.0	41.14	AV	205.00	150	Horizontal	N/A
3	4835.200	48.58	-1.29	74.0	-25.42	Peak	278.00	150	Horizontal	Pass
3**	4835.200	40.22	-1.29	54.0	-13.78	AV	278.00	150	Horizontal	Pass
4	6914.600	52.18	4.80	74.0	-21.82	Peak	122.00	150	Horizontal	Pass
4**	6914.600	43.30	4.80	54.0	-10.70	AV	122.00	150	Horizontal	Pass
5	12281.950	50.30	20.21	74.0	-23.70	Peak	0.00	150	Horizontal	Pass
5**	12281.950	38.52	20.21	54.0	-15.48	AV	0.00	150	Horizontal	Pass
6	17316.188	56.91	24.37	74.0	-17.09	Peak	253.00	150	Horizontal	Pass
6**	17316.188	45.88	24.37	54.0	-8.12	AV	253.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1460.300	39.50	-14.71	74.0	-34.50	Peak	268.00	150	Vertical	Pass
1**	1460.300	30.98	-14.71	54.0	-23.02	AV	268.00	150	Vertical	Pass
2	2440.200	94.42	-10.37	74.0	20.42	Peak	184.00	150	Vertical	N/A
2**	2440.200	85.39	-10.37	54.0	31.39	AV	184.00	150	Vertical	N/A
3	5315.200	52.72	0.05	74.0	-21.28	Peak	115.00	150	Vertical	Pass
3**	5315.200	42.21	0.05	54.0	-11.79	AV	115.00	150	Vertical	Pass
4	6978.600	52.70	4.98	74.0	-21.30	Peak	23.00	150	Vertical	Pass
4**	6978.600	43.29	4.98	54.0	-10.71	AV	23.00	150	Vertical	Pass
5	11756.975	50.64	18.88	74.0	-23.36	Peak	151.00	150	Vertical	Pass
5**	11756.975	38.34	18.88	54.0	-15.66	AV	151.00	150	Vertical	Pass
6	17259.749	56.34	24.24	74.0	-17.66	Peak	346.00	150	Vertical	Pass
6**	17259.749	44.81	24.24	54.0	-9.19	AV	346.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1664.500	43.78	-15.22	74.0	-30.22	Peak	262.00	150	Horizontal	Pass
1**	1664.500	31.20	-15.22	54.0	-22.80	AV	262.00	150	Horizontal	Pass
2	2461.300	104.30	-10.45	74.0	30.30	Peak	224.00	150	Horizontal	N/A
2**	2461.300	95.05	-10.45	54.0	41.05	AV	224.00	150	Horizontal	N/A
3	5302.800	50.69	0.31	74.0	-23.31	Peak	101.00	150	Horizontal	Pass
3**	5302.800	39.76	0.31	54.0	-14.24	AV	101.00	150	Horizontal	Pass
4	6921.400	53.59	4.49	74.0	-20.41	Peak	244.00	150	Horizontal	Pass
4**	6921.400	43.89	4.49	54.0	-10.11	AV	244.00	150	Horizontal	Pass
5	12304.088	50.47	19.96	74.0	-23.53	Peak	247.00	150	Horizontal	Pass
5**	12304.088	37.87	19.96	54.0	-16.13	AV	247.00	150	Horizontal	Pass
6	17667.676	57.46	24.32	74.0	-16.54	Peak	64.00	150	Horizontal	Pass
6**	17667.676	45.12	24.32	54.0	-8.88	AV	64.00	150	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40 (SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1679.400	39.29	-15.22	74.0	-34.71	Peak	360.00	150	Vertical	Pass
1**	1679.400	28.12	-15.22	54.0	-25.88	AV	360.00	150	Vertical	Pass
2	2440.900	96.37	-10.41	74.0	22.37	Peak	189.00	150	Vertical	N/A
2**	2440.900	86.16	-10.41	54.0	32.16	AV	189.00	150	Vertical	N/A
3	5321.000	53.29	-0.11	74.0	-20.71	Peak	287.00	150	Vertical	Pass
3**	5321.000	43.12	-0.11	54.0	-10.88	AV	287.00	150	Vertical	Pass
4	6990.800	53.90	4.47	74.0	-20.10	Peak	107.00	150	Vertical	Pass
4**	6990.800	43.37	4.47	54.0	-10.63	AV	107.00	150	Vertical	Pass
5	12342.325	51.67	19.77	74.0	-22.33	Peak	215.00	150	Vertical	Pass
5**	12342.325	40.38	19.77	54.0	-13.62	AV	215.00	150	Vertical	Pass
6	17734.613	56.67	24.00	74.0	-17.33	Peak	42.00	150	Vertical	Pass
6**	17734.613	44.37	24.00	54.0	-9.63	AV	42.00	150	Vertical	Pass

A.7 Band Edge (Restricted-band band-edge)

Note¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

Note²: The test data all are tested in the vertical and horizontal antenna which the trace is max hold. So these plots have shown the worst case.

Note³: According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Test Data

Speed

Main Antenna

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11b	Low	2390	53.356	31.47	74	20.644	PEAK	Pass
		2390	N/A	N/A	54	N/A	AVERAGE	Pass
	HIGH	2483.5	52.146	31.40	74	21.854	PEAK	Pass
		2483.5	N/A	N/A	54	N/A	AVERAGE	Pass
802.11g	Low	2390	60.851	31.47	74	13.149	PEAK	Pass
		2390	45.421	31.47	54	8.579	AVERAGE	Pass
	HIGH	2483.5	54.107	31.40	74	19.893	PEAK	Pass
		2483.5	43.256	31.40	54	10.744	AVERAGE	Pass
802.11n20	Low	2390	62.794	31.47	74	11.206	PEAK	Pass
		2390	47.468	31.47	54	6.532	AVERAGE	Pass
	HIGH	2483.5	54.240	31.40	74	19.760	PEAK	Pass
		2483.5	43.310	31.40	54	10.690	AVERAGE	Pass
802.11n40	Low	2390	59.963	31.47	74	14.037	PEAK	Pass
		2390	47.495	31.47	54	6.505	AVERAGE	Pass
	HIGH	2483.5	60.005	31.40	74	13.995	PEAK	Pass
		2483.5	46.841	31.40	54	7.159	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	63.403	31.47	74	10.597	PEAK	Pass
		2390	48.575	31.47	54	5.425	AVERAGE	Pass
	HIGH	2483.5	54.678	31.40	74	19.322	PEAK	Pass
		2483.5	43.260	31.40	54	10.740	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	63.589	31.47	74	10.411	PEAK	Pass
		2390	49.372	31.47	54	4.628	AVERAGE	Pass
	HIGH	2483.5	62.817	31.40	74	11.183	PEAK	Pass
		2483.5	47.464	31.40	54	6.536	AVERAGE	Pass

Aux. Antenna

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11b	Low	2390	57.143	32.61	74	16.857	PEAK	Pass
		2390	46.772	32.61	54	7.228	AVERAGE	Pass
	HIGH	2483.5	57.866	32.54	74	16.134	PEAK	Pass
		2483.5	48.467	32.54	54	5.533	AVERAGE	Pass
802.11g	Low	2390	60.104	32.61	74	13.896	PEAK	Pass
		2390	47.990	32.61	54	6.010	AVERAGE	Pass
	HIGH	2483.5	65.255	32.54	74	8.745	PEAK	Pass
		2483.5	48.753	32.54	54	5.247	AVERAGE	Pass
802.11n20	Low	2390	60.145	32.61	74	13.855	PEAK	Pass
		2390	48.120	32.61	54	5.880	AVERAGE	Pass
	HIGH	2483.5	65.095	32.54	74	8.905	PEAK	Pass
		2483.5	49.813	32.54	54	4.187	AVERAGE	Pass
802.11n40	Low	2390	61.395	31.47	74	12.605	PEAK	Pass
		2390	48.656	31.47	54	5.344	AVERAGE	Pass
	HIGH	2483.5	62.928	31.40	74	11.072	PEAK	Pass
		2483.5	48.278	31.40	54	5.722	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	56.37	31.47	74	17.630	PEAK	Pass
		2390	44.819	31.47	54	9.181	AVERAGE	Pass
	HIGH	2483.5	59.577	31.40	74	14.423	PEAK	Pass
		2483.5	46.403	31.40	54	7.597	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	58.238	31.47	74	15.762	PEAK	Pass
		2390	46.617	31.47	54	7.383	AVERAGE	Pass
	HIGH	2483.5	62.853	31.40	74	11.147	PEAK	Pass
		2483.5	47.051	31.40	54	6.949	AVERAGE	Pass

MIMO

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11n20	Low	2390	56.828	31.47	74	17.172	PEAK	Pass
		2390	45.316	31.47	54	8.684	AVERAGE	Pass
	HIGH	2483.5	54.235	31.40	74	19.765	PEAK	Pass
		2483.5	43.987	31.40	54	10.013	AVERAGE	Pass
802.11n40	Low	2390	58.570	31.47	74	15.430	PEAK	Pass
		2390	46.091	31.47	54	7.909	AVERAGE	Pass
	HIGH	2483.5	56.849	31.40	74	17.151	PEAK	Pass
		2483.5	45.043	31.40	54	8.957	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	57.924	31.47	74	16.076	PEAK	Pass
		2390	46.625	31.47	54	7.375	AVERAGE	Pass
	HIGH	2483.5	55.099	31.40	74	18.901	PEAK	Pass
		2483.5	44.169	31.40	54	9.831	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	58.070	31.47	74	15.930	PEAK	Pass
		2390	46.167	31.47	54	7.833	AVERAGE	Pass
	HIGH	2483.5	55.557	31.40	74	18.443	PEAK	Pass
		2483.5	44.875	31.40	54	9.125	AVERAGE	Pass

South Star

Main Antenna

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11b	Low	2390	55.194	31.47	74	18.806	PEAK	Pass
		2390	45.992	31.47	54	8.008	AVERAGE	Pass
	HIGH	2483.5	54.384	31.40	74	19.616	PEAK	Pass
		2483.5	43.927	31.40	54	10.073	AVERAGE	Pass
802.11g	Low	2390	57.449	31.47	74	16.551	PEAK	Pass
		2390	46.188	31.47	54	7.812	AVERAGE	Pass
	HIGH	2483.5	58.598	31.40	74	15.402	PEAK	Pass
		2483.5	45.331	31.40	54	8.669	AVERAGE	Pass
802.11n20	Low	2390	58.007	31.47	74	15.993	PEAK	Pass
		2390	46.542	31.47	54	7.458	AVERAGE	Pass
	HIGH	2483.5	59.094	31.40	74	14.906	PEAK	Pass
		2483.5	45.602	31.40	54	8.398	AVERAGE	Pass
802.11n40	Low	2390	62.173	31.47	74	11.827	PEAK	Pass
		2390	47.645	31.47	54	6.355	AVERAGE	Pass
	HIGH	2483.5	60.676	31.40	74	13.324	PEAK	Pass
		2483.5	47.404	31.40	54	6.596	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	58.707	31.47	74	15.293	PEAK	Pass
		2390	46.242	31.47	54	7.758	AVERAGE	Pass
	HIGH	2483.5	56.636	31.40	74	17.364	PEAK	Pass
		2483.5	44.188	31.40	54	9.812	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	61.343	31.47	74	12.657	PEAK	Pass
		2390	46.902	31.47	54	7.098	AVERAGE	Pass
	HIGH	2483.5	58.566	31.40	74	15.434	PEAK	Pass
		2483.5	46.578	31.40	54	7.422	AVERAGE	Pass

Aux. Antenna

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11b	Low	2390	55.551	31.47	74	18.449	PEAK	Pass
		2390	47.210	31.47	54	6.790	AVERAGE	Pass
	HIGH	2483.5	57.584	32.54	74	16.416	PEAK	Pass
		2483.5	46.914	32.54	54	7.086	AVERAGE	Pass
802.11g	Low	2390	59.288	31.47	74	14.712	PEAK	Pass
		2390	47.284	31.47	54	6.716	AVERAGE	Pass
	HIGH	2483.5	62.130	32.54	74	11.870	PEAK	Pass
		2483.5	47.764	32.54	54	6.236	AVERAGE	Pass
802.11n20	Low	2390	59.244	31.47	74	14.756	PEAK	Pass
		2390	46.755	31.47	54	7.245	AVERAGE	Pass
	HIGH	2483.5	61.963	31.40	74	12.037	PEAK	Pass
		2483.5	47.718	31.40	54	6.282	AVERAGE	Pass
802.11n40	Low	2390	62.812	31.47	74	11.188	PEAK	Pass
		2390	49.920	31.47	54	4.080	AVERAGE	Pass
	HIGH	2483.5	63.168	31.40	74	10.832	PEAK	Pass
		2483.5	49.000	31.40	54	5.000	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	58.552	31.47	74	15.448	PEAK	Pass
		2390	46.795	31.47	54	7.205	AVERAGE	Pass
	HIGH	2483.5	57.244	31.40	74	16.756	PEAK	Pass
		2483.5	45.676	31.40	54	8.324	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	63.095	31.47	74	10.905	PEAK	Pass
		2390	49.517	31.47	54	4.483	AVERAGE	Pass
	HIGH	2483.5	62.600	31.40	74	11.400	PEAK	Pass
		2483.5	49.577	31.40	54	4.423	AVERAGE	Pass

MIMO

Test Mode	Test Channel	Frequency (MHz)	Level (dBuV/m)	Factor (dB)	Limit Line (dBuV/m)	Margin (dB)	Remark	Verdict
802.11n20	Low	2390	58.123	31.47	74	15.877	PEAK	Pass
		2390	45.598	31.47	54	8.402	AVERAGE	Pass
	HIGH	2483.5	57.708	31.40	74	16.292	PEAK	Pass
		2483.5	46.012	31.40	54	7.988	AVERAGE	Pass
802.11n40	Low	2390	60.952	31.47	74	13.048	PEAK	Pass
		2390	47.336	31.47	54	6.664	AVERAGE	Pass
	HIGH	2483.5	59.630	31.40	74	14.370	PEAK	Pass
		2483.5	47.213	31.40	54	6.787	AVERAGE	Pass
802.11ax20 (SU)	Low	2390	56.091	31.47	74	17.909	PEAK	Pass
		2390	45.489	31.47	54	8.511	AVERAGE	Pass
	HIGH	2483.5	55.65	31.40	74	18.350	PEAK	Pass
		2483.5	45.322	31.40	54	8.678	AVERAGE	Pass
802.11ax40 (SU)	Low	2390	60.911	31.47	74	13.089	PEAK	Pass
		2390	47.823	31.47	54	6.177	AVERAGE	Pass
	HIGH	2483.5	56.923	31.40	74	17.077	PEAK	Pass
		2483.5	46.479	31.40	54	7.521	AVERAGE	Pass

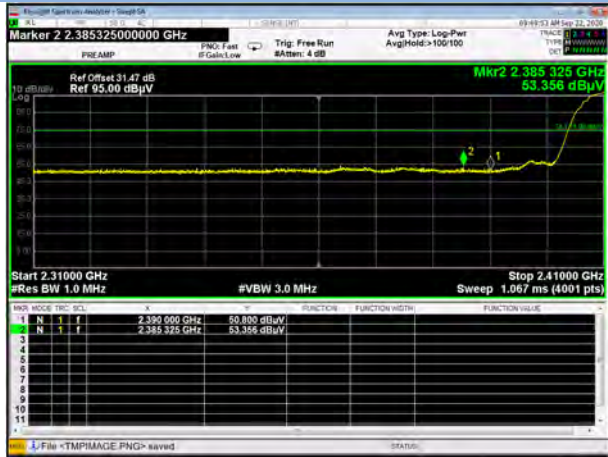
Test plots

Speed

Main Antenna

802.11b Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



802.11g Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11n-20 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

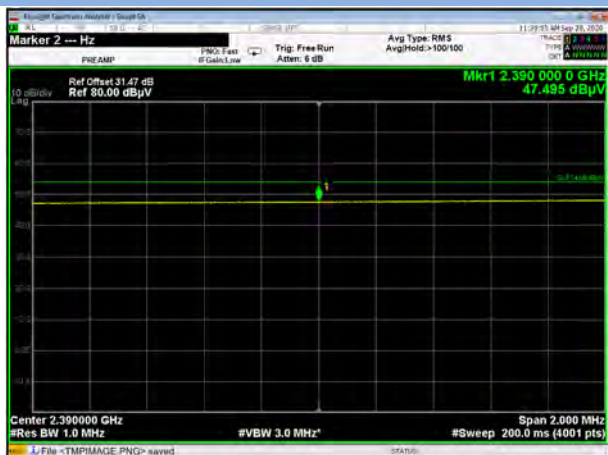
LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



Aux. Antenna

802.11b Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11g Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-20 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



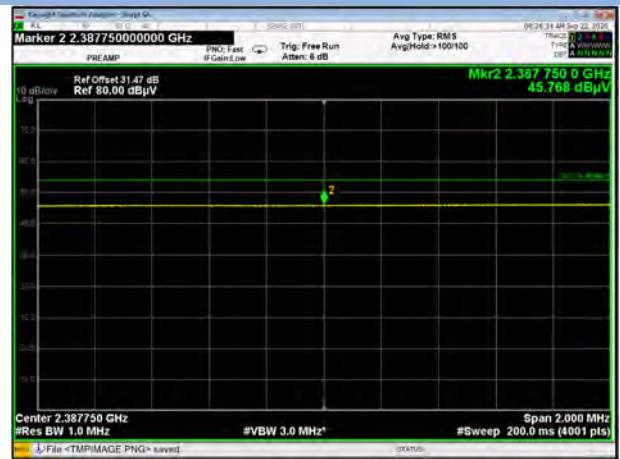
HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



MIMO

802.11n-20 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

LOW CHANNEL, PEAK



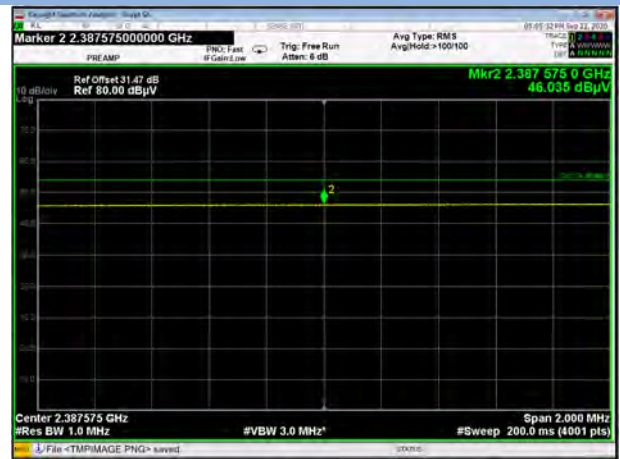
HIGH CHANNEL, PEAK



LOW CHANNEL, AV



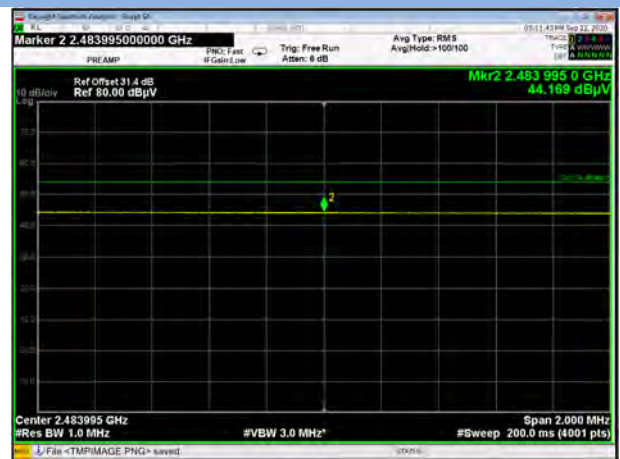
LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



South Star

Main Antenna

802.11b Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11g Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-20 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

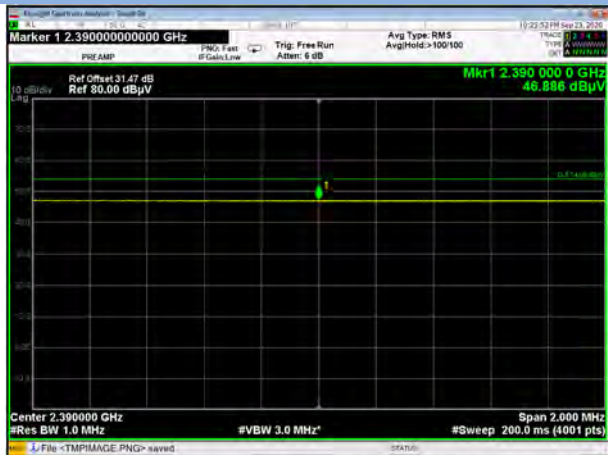
LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



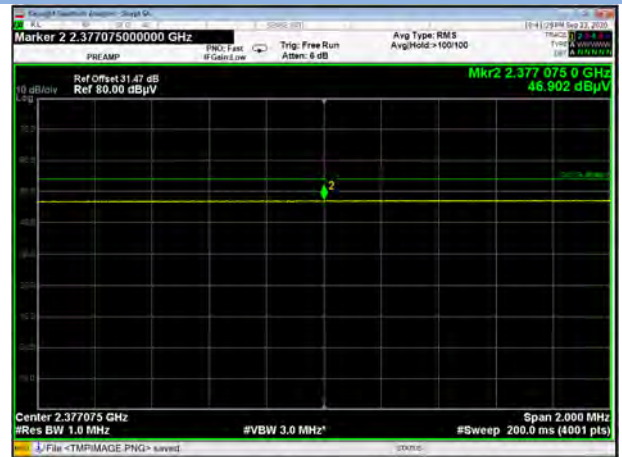
HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



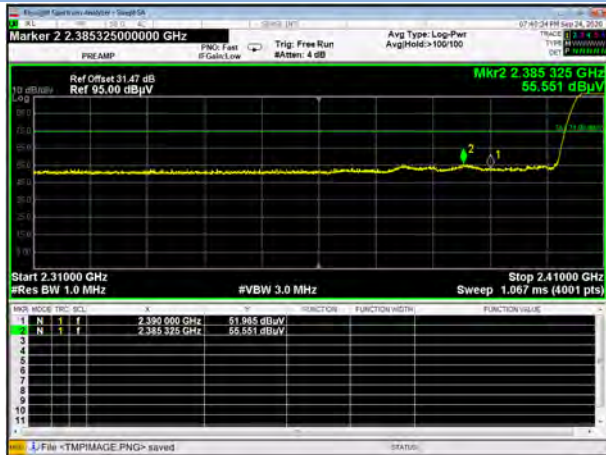
HIGH CHANNEL, AV



Aux. Antenna

802.11b Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



HIGH CHANNEL, AV



802.11g Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-20 MHz Mode:

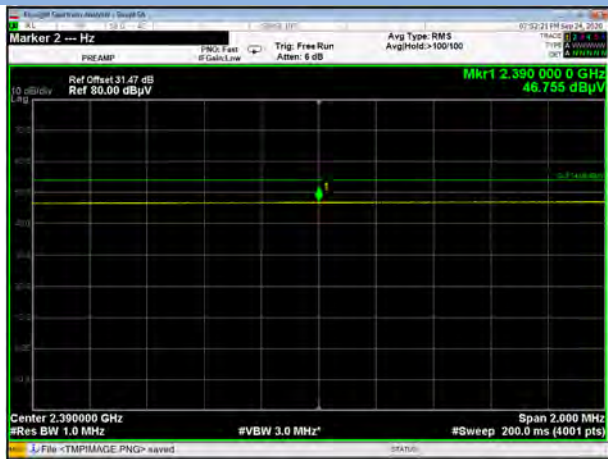
LOW CHANNEL, PEAK



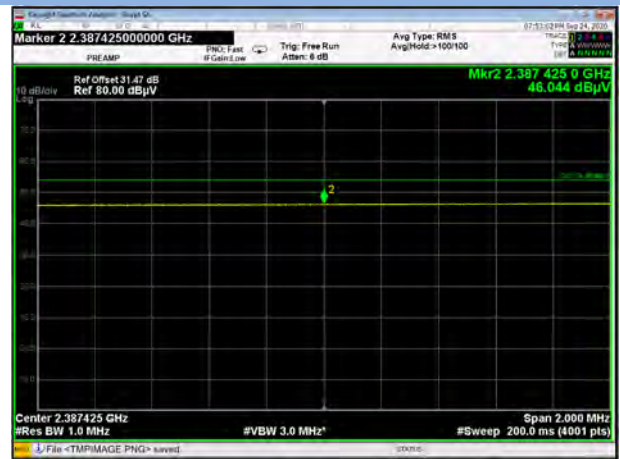
HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

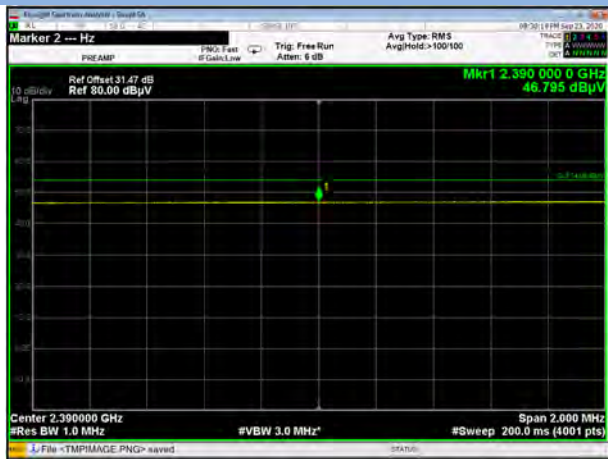
LOW CHANNEL, PEAK



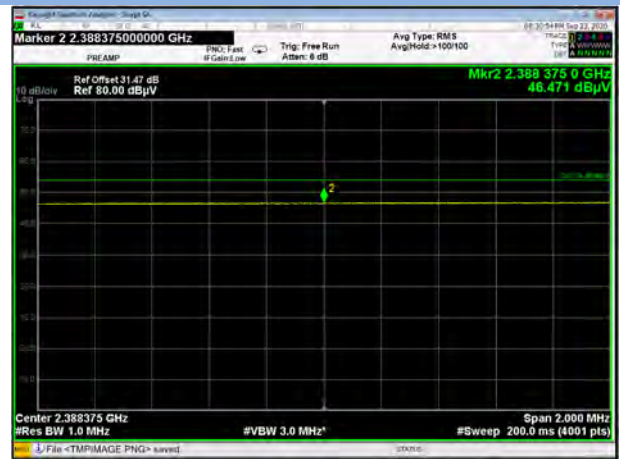
HIGH CHANNEL, PEAK



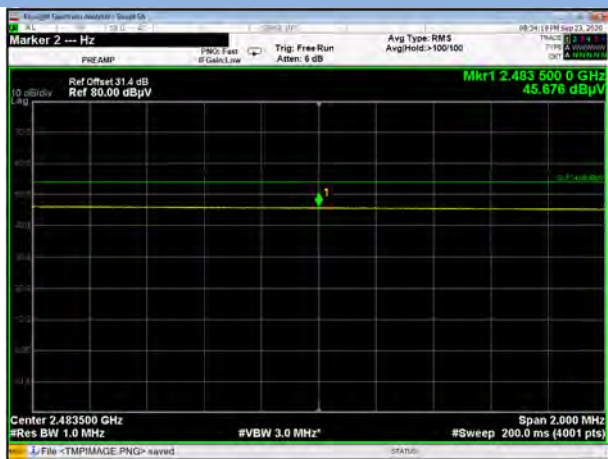
LOW CHANNEL, AV



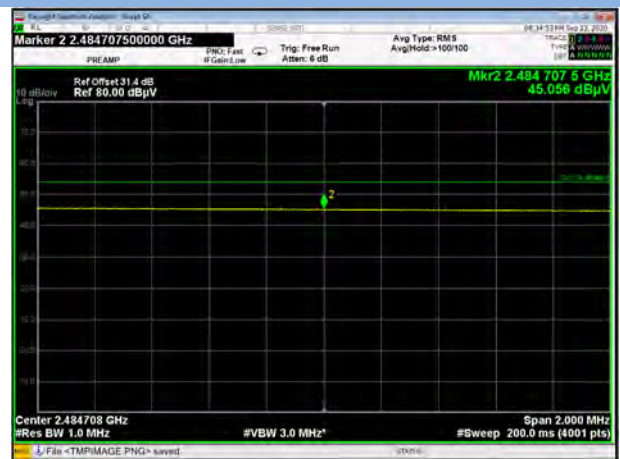
LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



MIMO

802.11n-20 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11n-40 MHz Mode:

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-20 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



802.11ax-40 MHz Mode (SU):

LOW CHANNEL, PEAK



HIGH CHANNEL, PEAK



LOW CHANNEL, AV



LOW CHANNEL, AV



HIGH CHANNEL, AV



HIGH CHANNEL, AV



A.8 Power Spectral Density (PSD)

Note: All the configurations were pre tested, RU26 is the worst configuration.

Test Data

Main Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.19	8
Middle	-16.57	8
High	-16.55	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.36	8
Middle	-18.26	8
High	-18.31	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.58	8
Middle	-18.55	8
High	-18.55	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.40	8
Middle	-23.36	8
High	-23.24	8

802.11ax-20 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.04	8
Middle	-19.97	8
High	-19.98	8

802.11ax-40 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.95	8
Middle	-24.83	8
High	-24.88	8

802.11ax-20 MHz Mode (RU26):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-13.80	8
Middle	-13.55	8
High	-12.21	8

Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-16.57	8
Middle	-16.64	8
High	-16.83	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.77	8
Middle	-17.93	8
High	-18.08	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.02	8
Middle	-18.39	8
High	-18.12	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.03	8
Middle	-23.12	8
High	-23.31	8

802.11ax-20 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.66	8
Middle	-19.86	8
High	-19.79	8

802.11ax-40 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.47	8
Middle	-24.76	8
High	-24.73	8

802.11ax-20 MHz Mode (RU26):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.46	8
Middle	-11.17	8
High	-11.38	8

MIMO-Main Antenna

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.72	8
Middle	-21.56	8
High	-21.71	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-26.22	8
Middle	-26.55	8
High	-26.55	8

802.11ax-20 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.22	8
Middle	-23.15	8
High	-23.09	8

802.11ax-40 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.90	8
Middle	-27.93	8
High	-28.10	8

802.11ax-20 MHz Mode (RU26):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.14	8
Middle	-14.18	8
High	-15.77	8

MIMO-Aux. Antenna

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.98	8
Middle	-21.43	8
High	-21.38	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-26.49	8
Middle	-26.17	8
High	-26.36	8

802.11ax-20 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-22.50	8
Middle	-22.88	8
High	-22.86	8

802.11ax-40 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.71	8
Middle	-27.90	8
High	-27.92	8

802.11ax-20 MHz Mode (RU26):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.42	8
Middle	-14.32	8
High	-14.51	8

MIMO

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.32	8
Middle	-18.48	8
High	-18.53	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.34	8
Middle	-23.35	8
High	-23.44	8

802.11ax-20 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.83	8
Middle	-20.00	8
High	-19.96	8

802.11ax-40 MHz Mode (SU):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.79	8
Middle	-24.90	8
High	-25.00	8

802.11ax-20 MHz Mode (RU26):

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.27	8
Middle	-11.24	8
High	-12.08	8

Test plots

Main Antenna

802.11b LOW CHANNEL



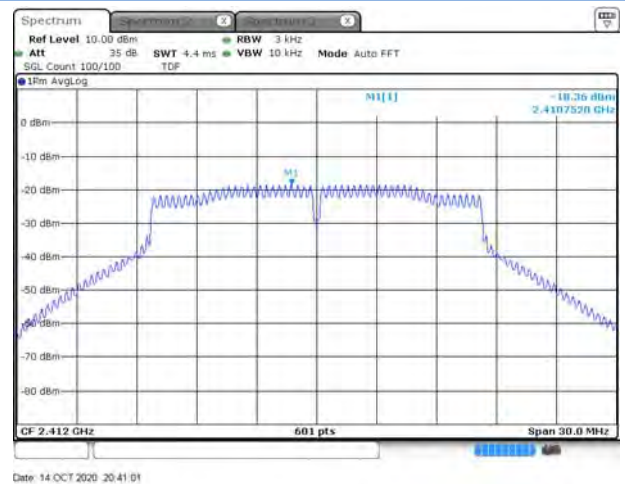
802.11b MIDDLE CHANNEL



802.11b HIGH CHANNEL



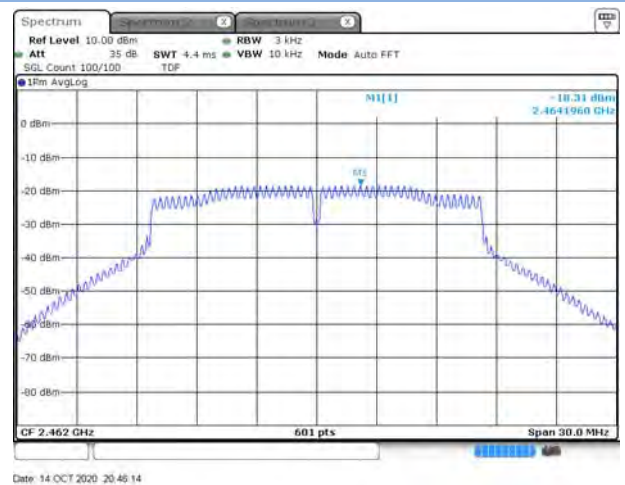
802.11g LOW CHANNEL



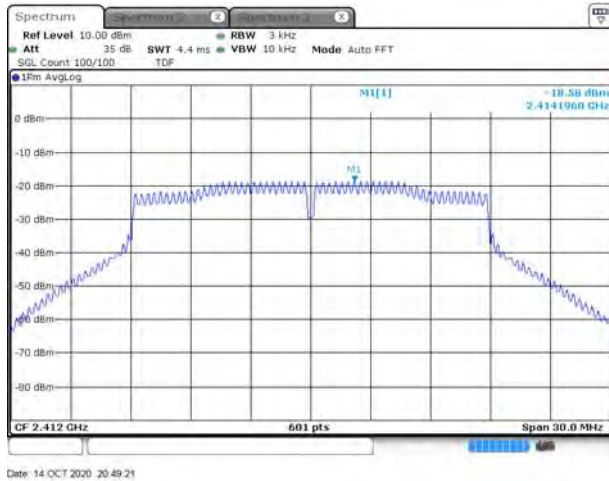
802.11g MIDDLE CHANNEL



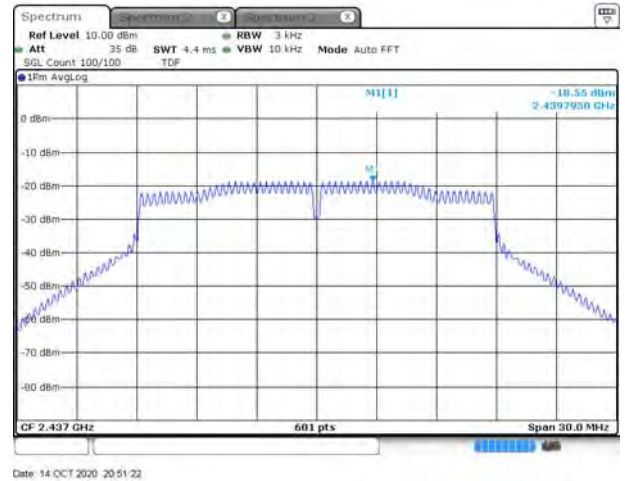
802.11g HIGH CHANNEL



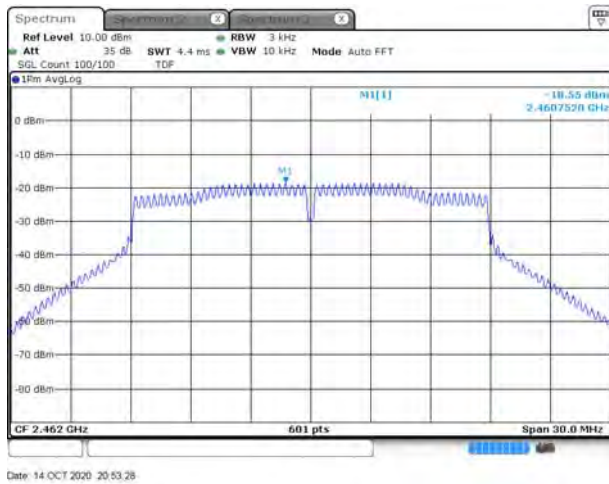
802.11n-20 MHz LOW CHANNEL



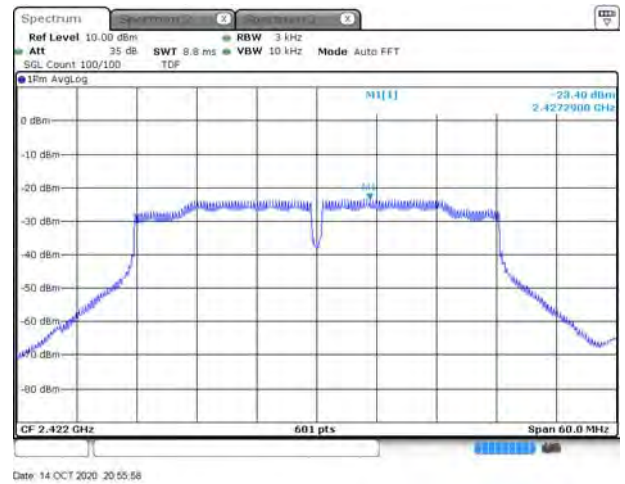
802.11n-20 MHz MIDDLE CHANNEL



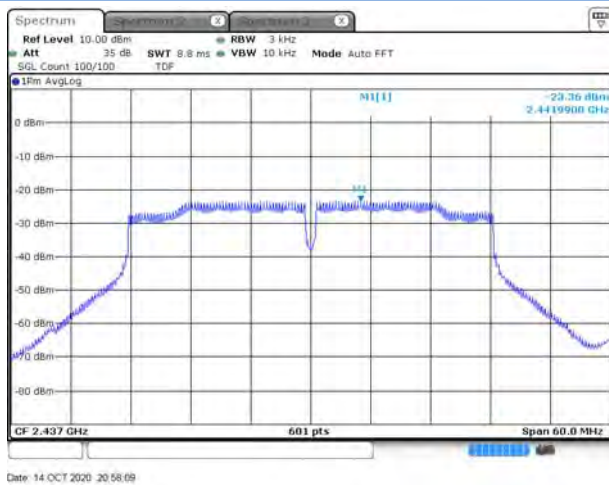
802.11n-20 MHz HIGH CHANNEL



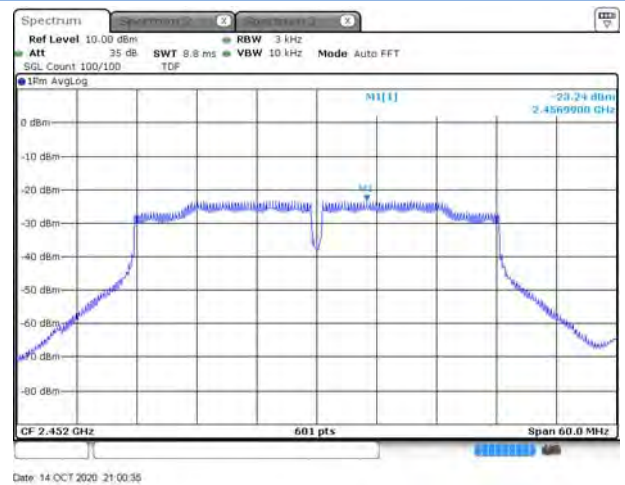
802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz (SU) LOW CHANNEL



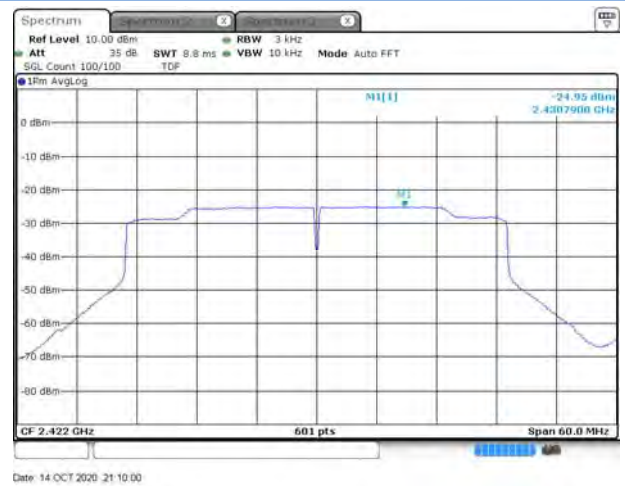
802.11ax-20 MHz (SU) MIDDLE CHANNEL



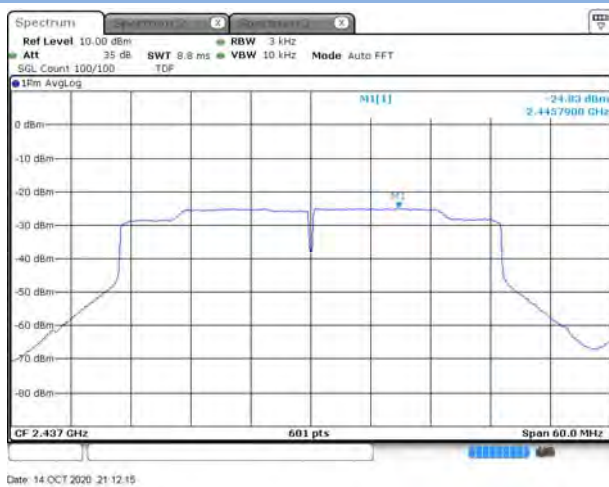
802.11ax-20 MHz (SU) HIGH CHANNEL



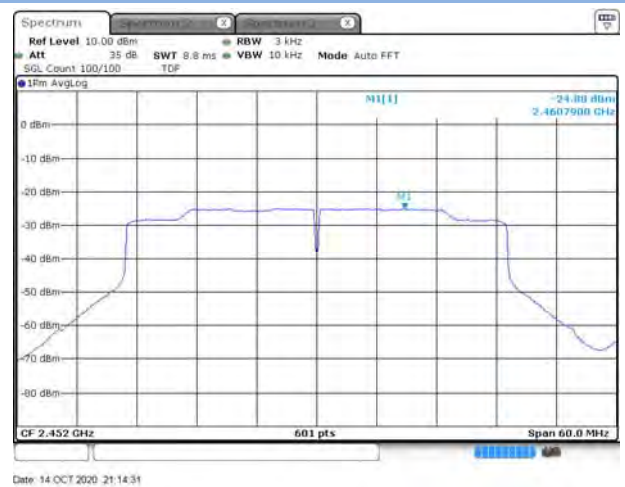
802.11ax-40 MHz (SU) LOW CHANNEL



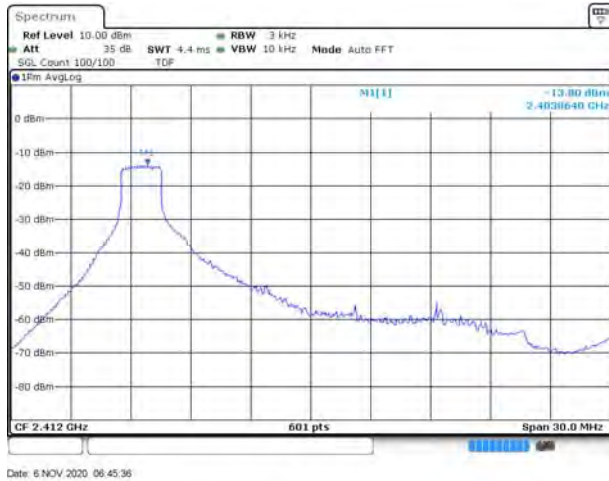
802.11ax-40 MHz (SU) MIDDLE CHANNEL



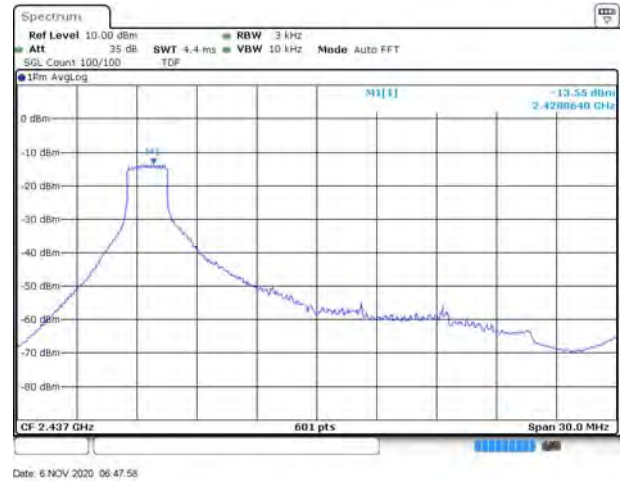
802.11ax-40 MHz (SU) HIGH CHANNEL



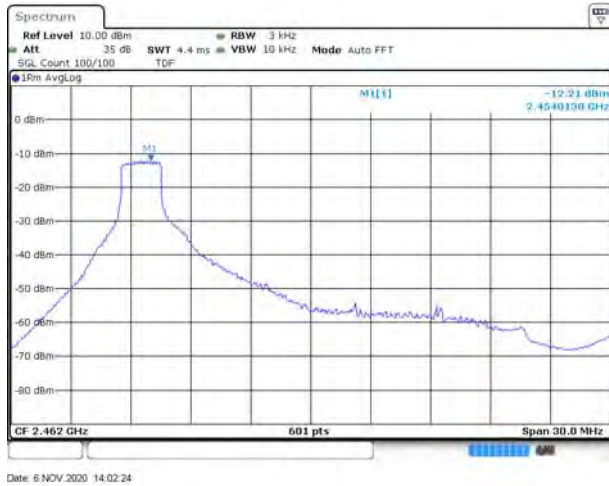
802.11ax-20 MHz (RU26) LOW CHANNEL



802.11ax-20 MHz (RU26) MIDDLE CHANNEL



802.11ax-20 MHz (RU26) HIGH CHANNEL



Aux. Antenna

802.11b LOW CHANNEL



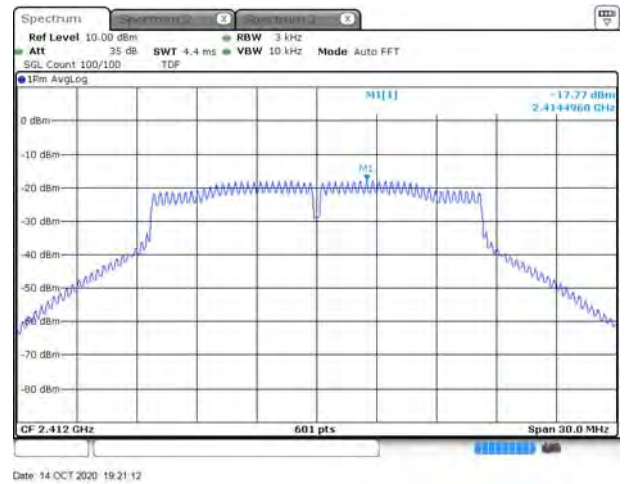
802.11b MIDDLE CHANNEL



802.11b HIGH CHANNEL



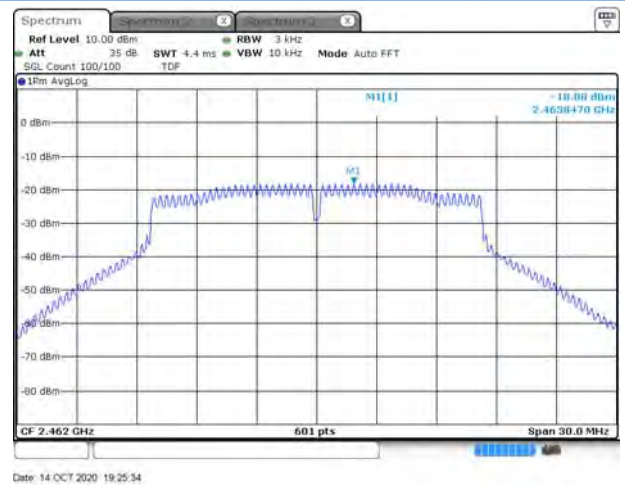
802.11g LOW CHANNEL



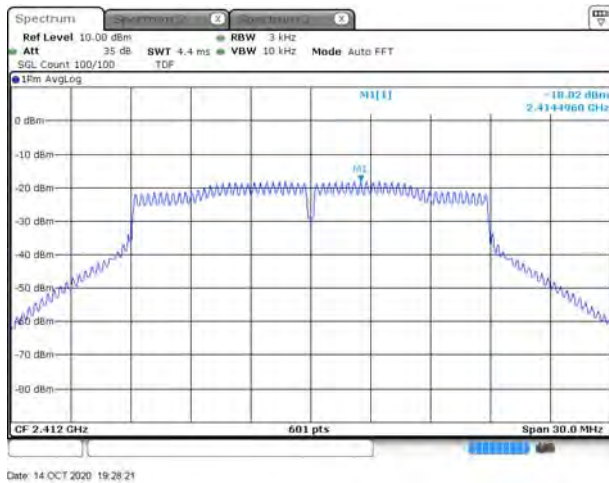
802.11g MIDDLE CHANNEL



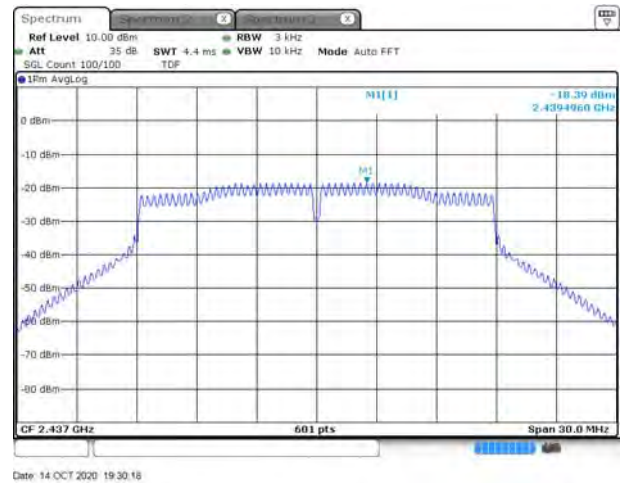
802.11g HIGH CHANNEL



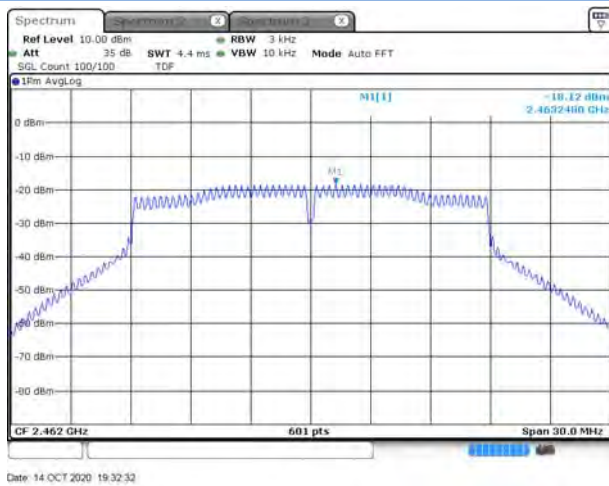
802.11n-20 MHz LOW CHANNEL



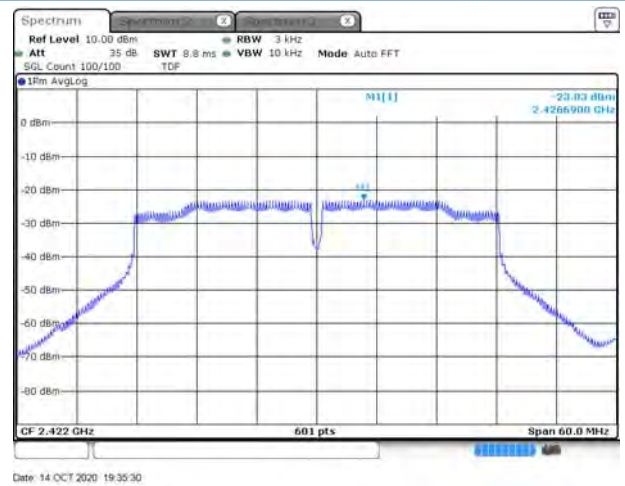
802.11n-20 MHz MIDDLE CHANNEL



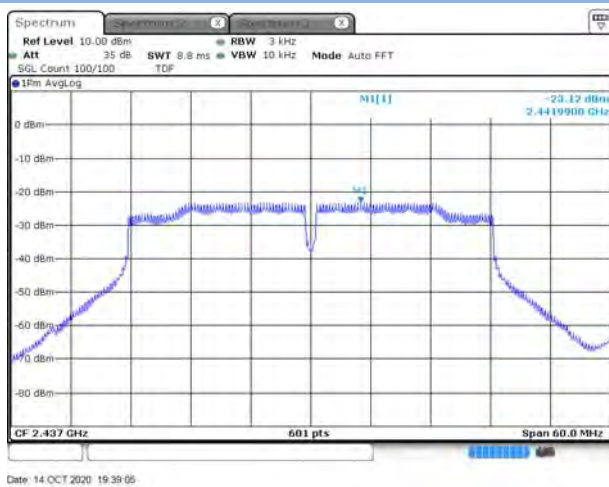
802.11n-20 MHz HIGH CHANNEL



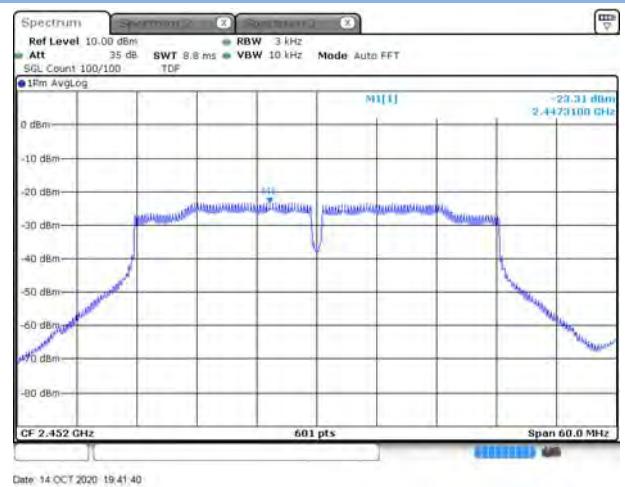
802.11n-40 MHz LOW CHANNEL



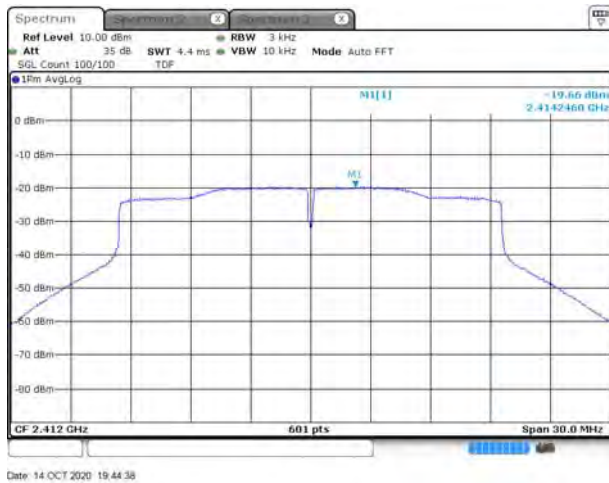
802.11n-40 MHz MIDDLE CHANNEL



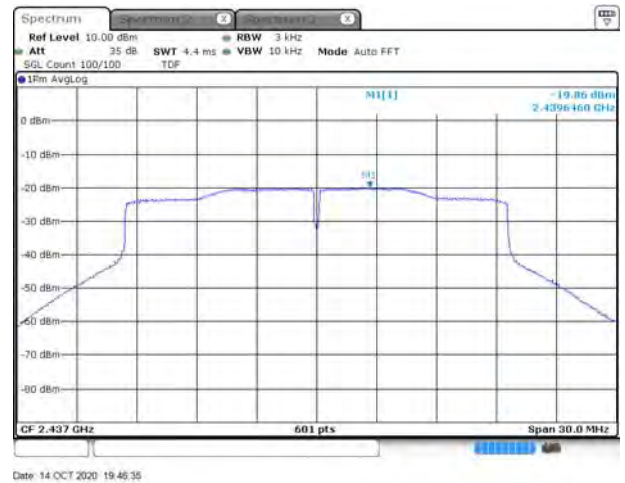
802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz (SU) LOW CHANNEL



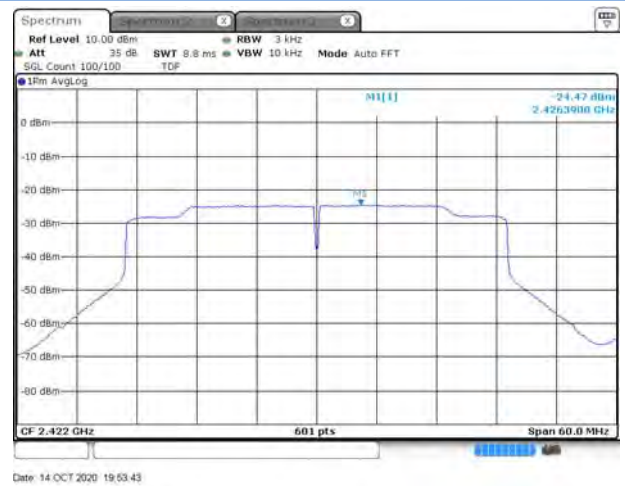
802.11ax-20 MHz (SU) MIDDLE CHANNEL



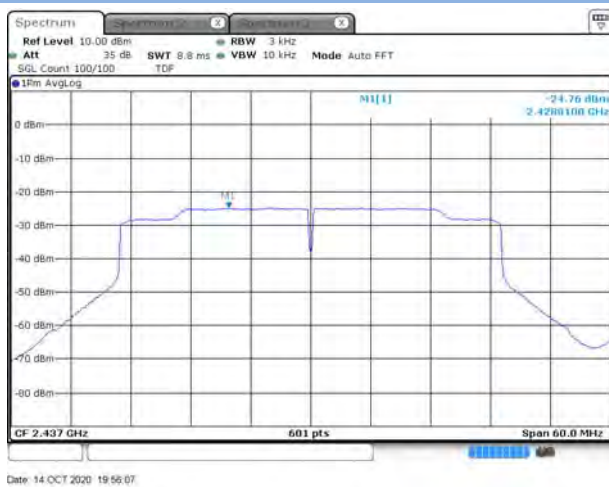
802.11ax-20 MHz (SU) HIGH CHANNEL



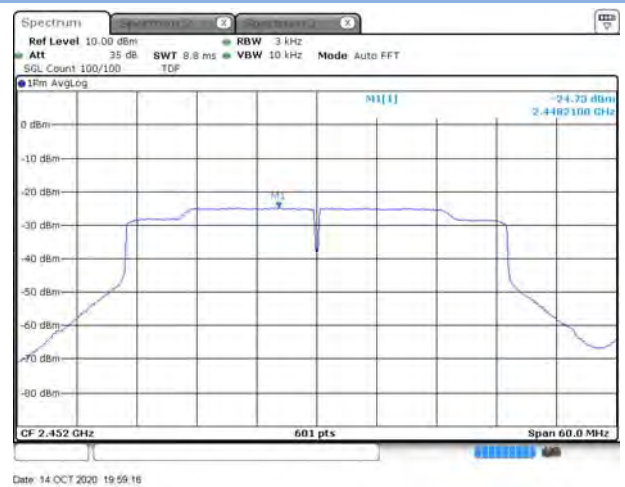
802.11ax-40 MHz (SU) LOW CHANNEL



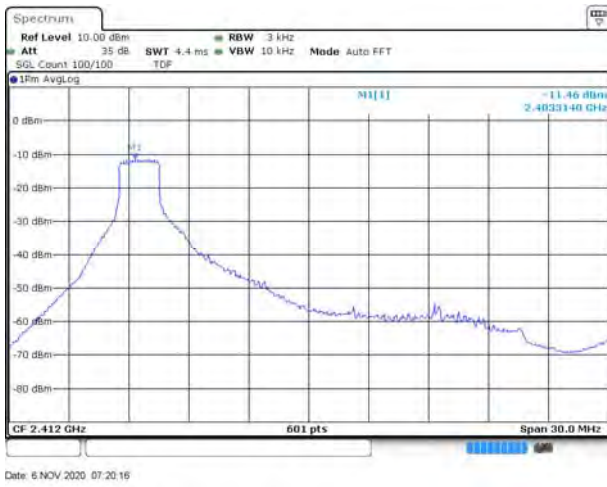
802.11ax-40 MHz (SU) MIDDLE CHANNEL



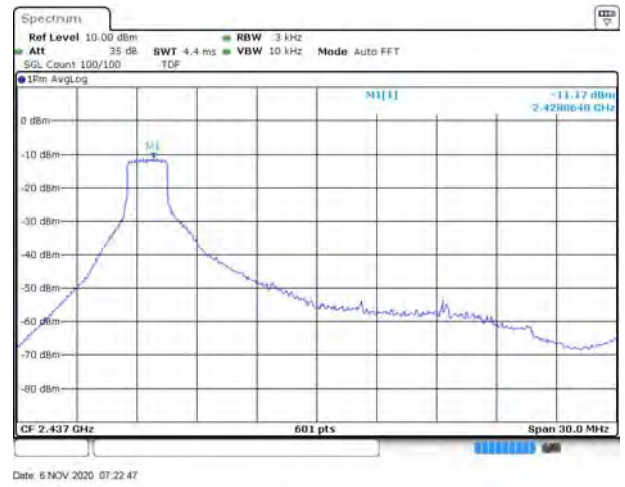
802.11ax-40 MHz (SU) HIGH CHANNEL



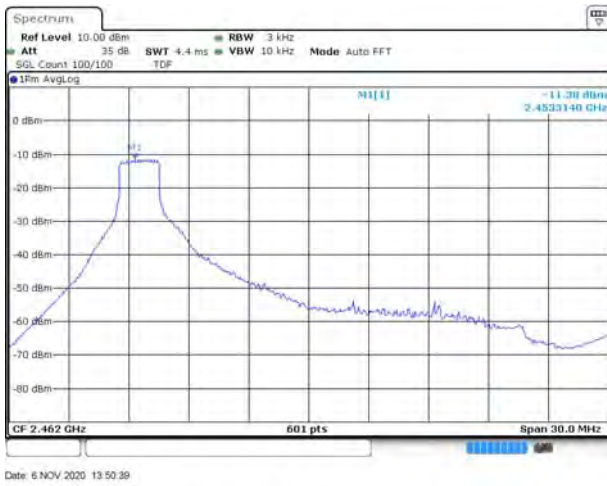
802.11ax-20 MHz (RU26) LOW CHANNEL



802.11ax-20 MHz (RU26) MIDDLE CHANNEL

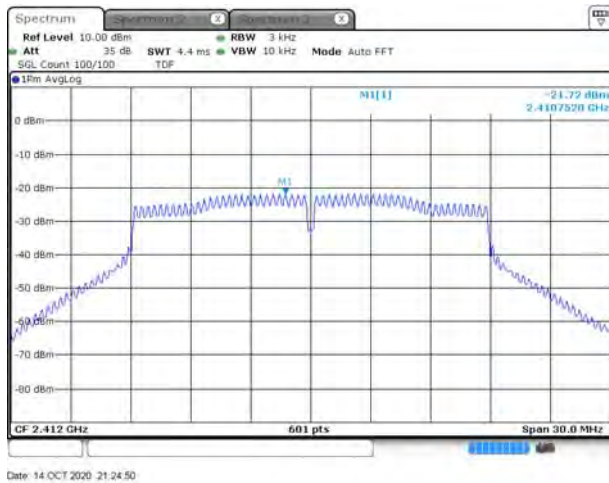


802.11ax-20 MHz (RU26) HIGH CHANNEL

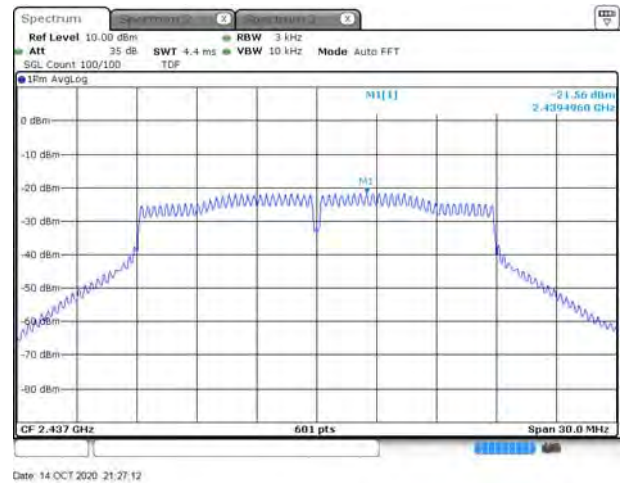


MIMO-Main Antenna

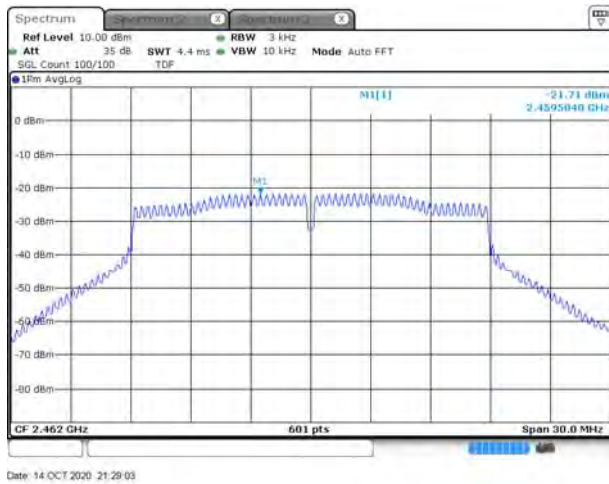
802.11n-20 MHz LOW CHANNEL



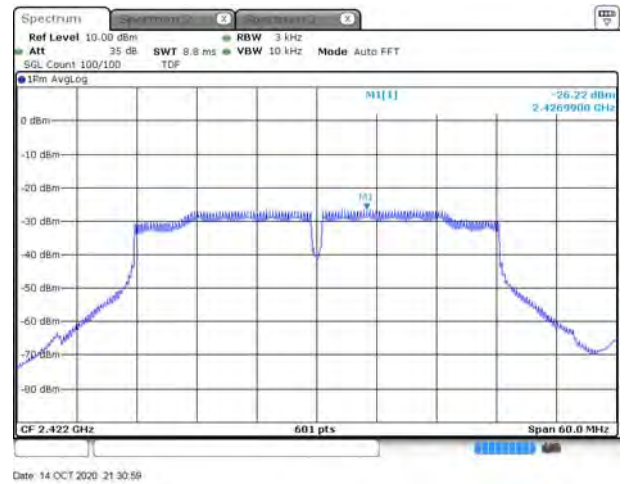
802.11n-20 MHz MIDDLE CHANNEL



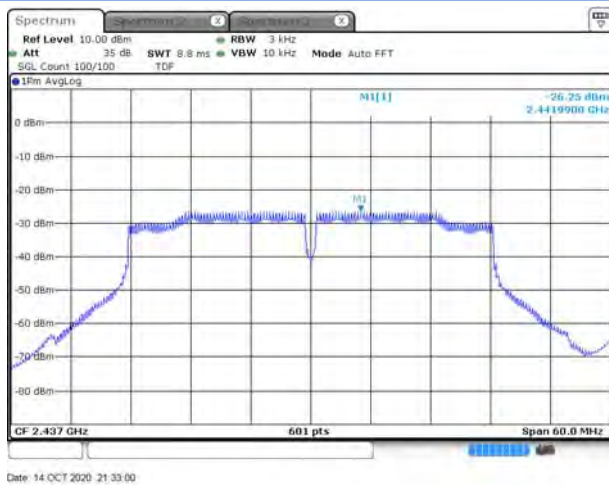
802.11n-20 MHz HIGH CHANNEL



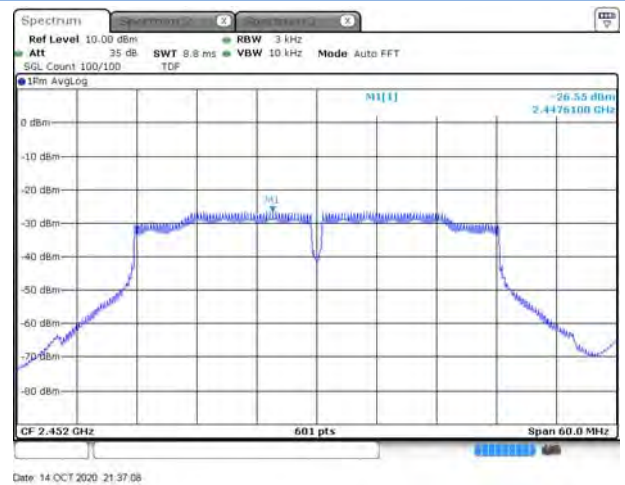
802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz (SU) LOW CHANNEL



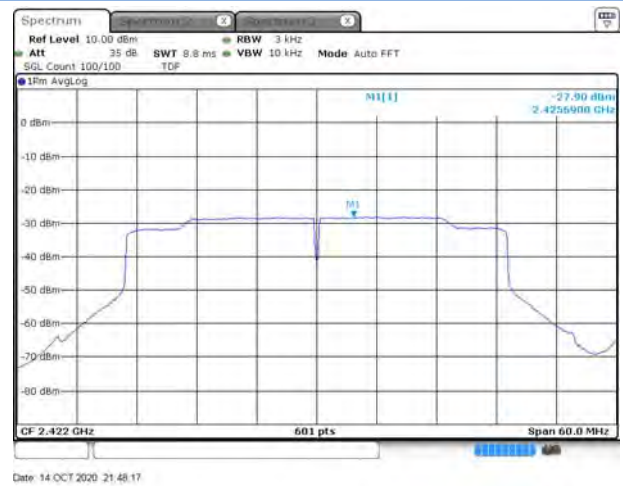
802.11ax-20 MHz (SU) MIDDLE CHANNEL



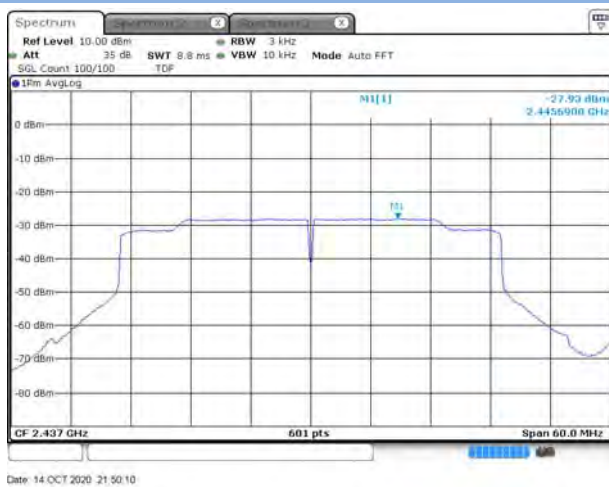
802.11ax-20 MHz (SU) HIGH CHANNEL



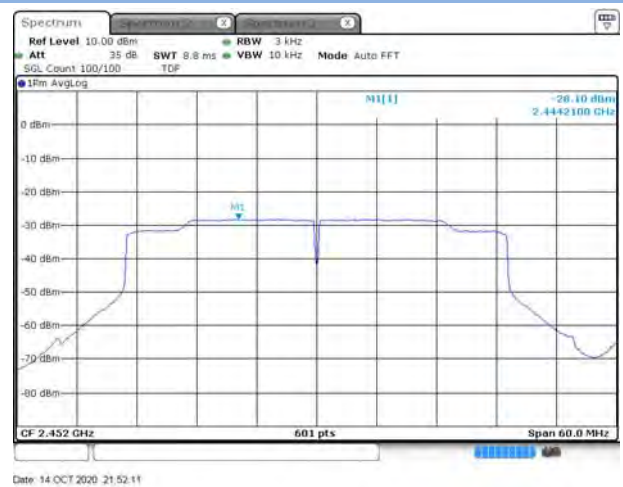
802.11ax-40 MHz (SU) LOW CHANNEL



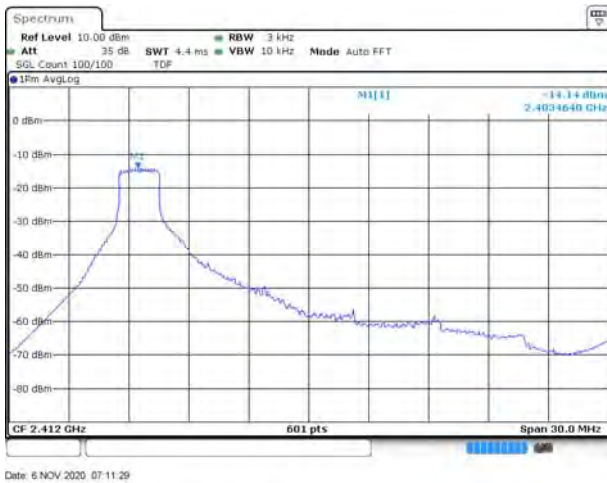
802.11ax-40 MHz (SU) MIDDLE CHANNEL



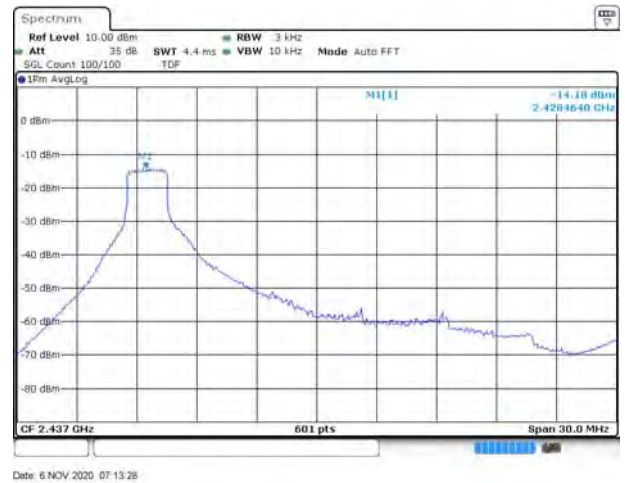
802.11ax-40 MHz (SU) HIGH CHANNEL



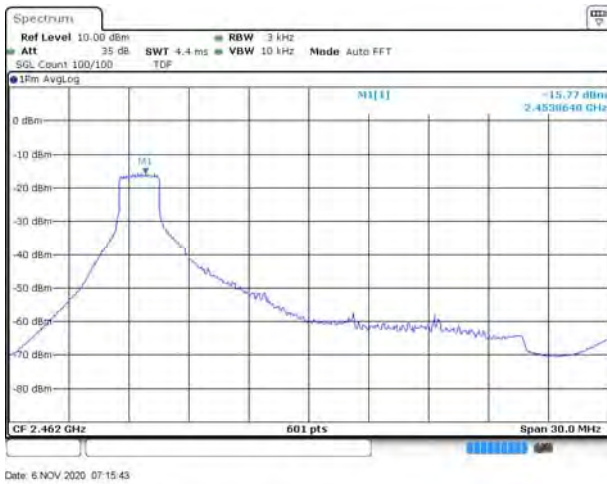
802.11ax-20 MHz (RU26) LOW CHANNEL



802.11ax-20 MHz (RU26) MIDDLE CHANNEL

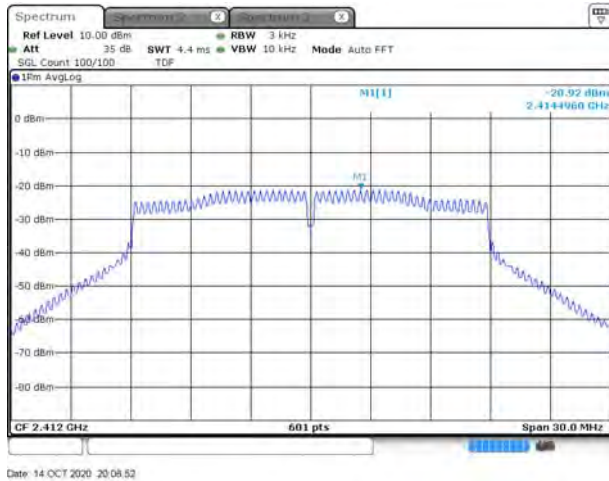


802.11ax-20 MHz (RU26) HIGH CHANNEL

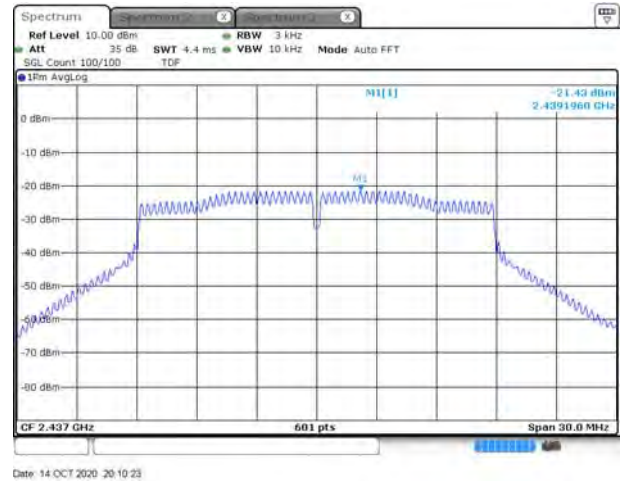


MIMO-Aux. Antenna

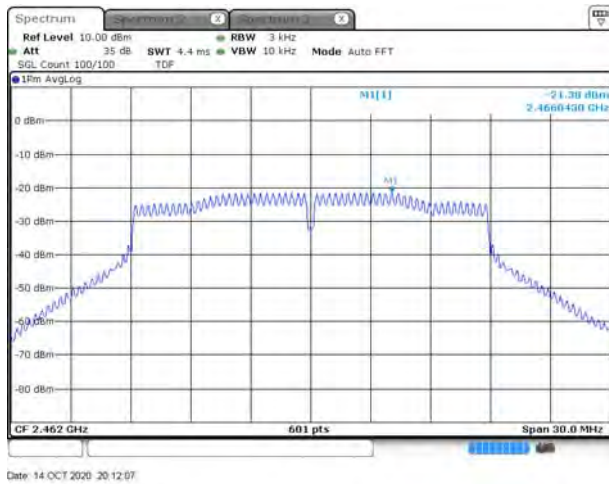
802.11n-20 MHz LOW CHANNEL



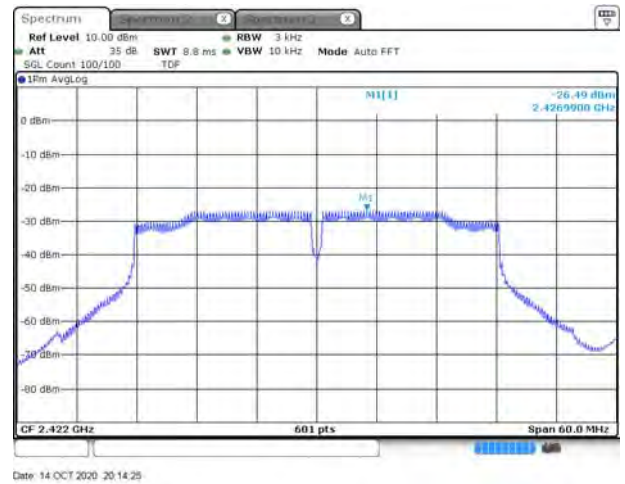
802.11n-20 MHz MIDDLE CHANNEL



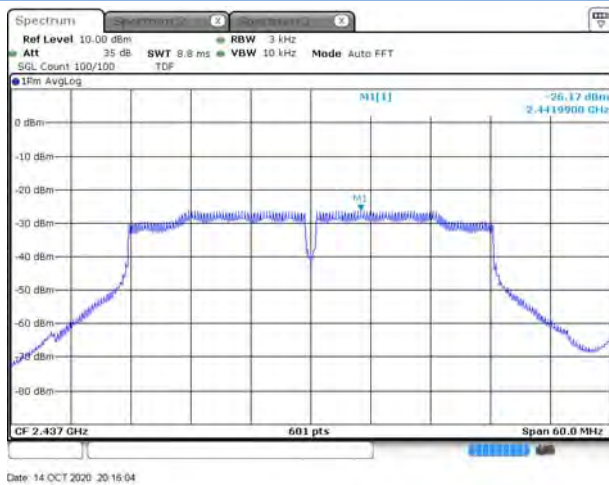
802.11n-20 MHz HIGH CHANNEL



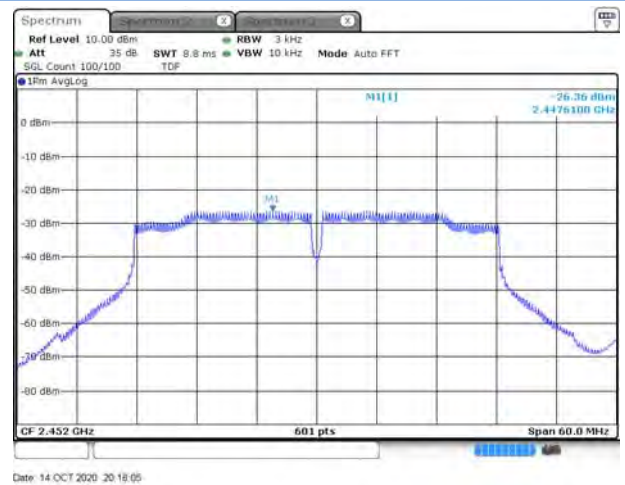
802.11n-40 MHz LOW CHANNEL



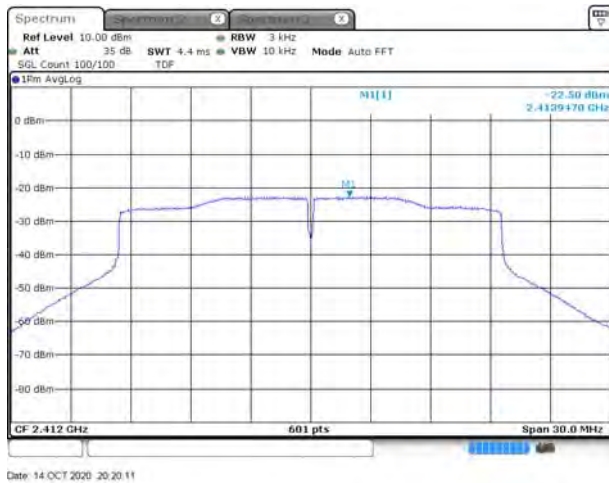
802.11n-40 MHz MIDDLE CHANNEL



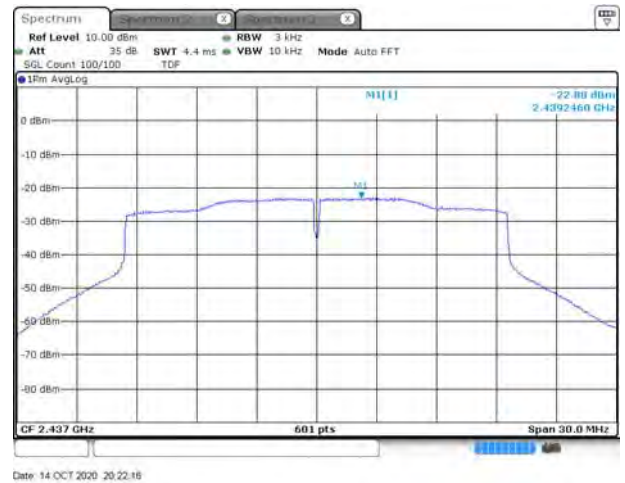
802.11n-40 MHz HIGH CHANNEL



802.11ax-20 MHz (SU) LOW CHANNEL



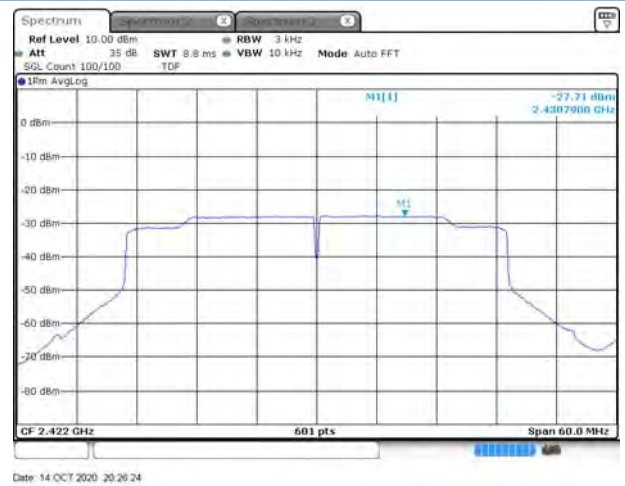
802.11ax-20 MHz (SU) MIDDLE CHANNEL



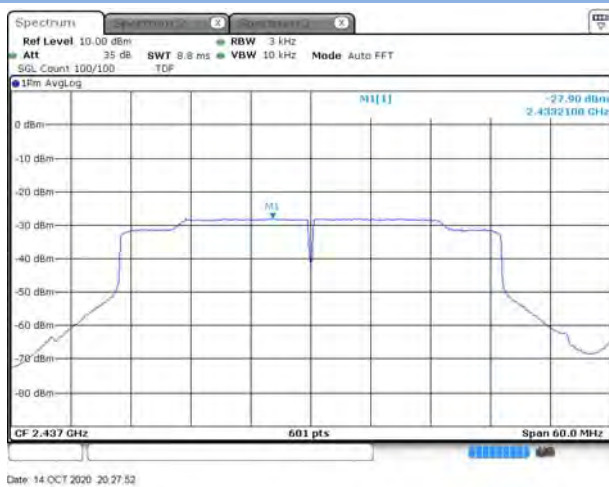
802.11ax-20 MHz (SU) HIGH CHANNEL



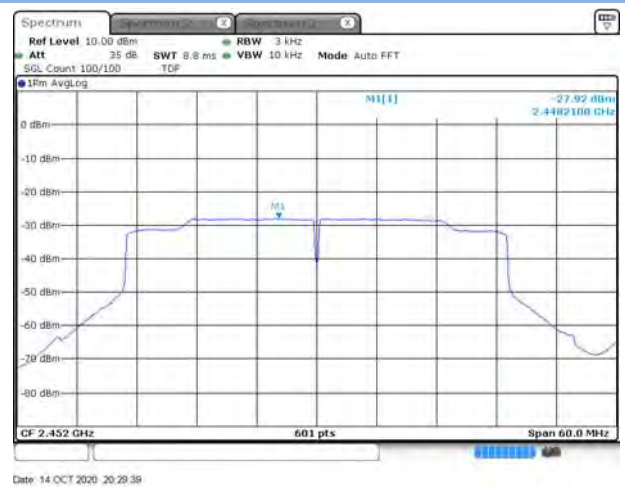
802.11ax-40 MHz (SU) LOW CHANNEL



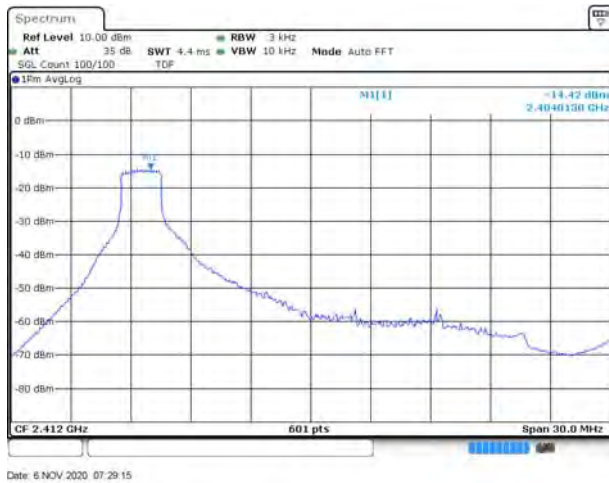
802.11ax-40 MHz (SU) MIDDLE CHANNEL



802.11ax-40 MHz (SU) HIGH CHANNEL



802.11ax-20 MHz (RU26) LOW CHANNEL



802.11ax-20 MHz (RU26) MIDDLE CHANNEL



802.11ax-20 MHz (RU26) HIGH CHANNEL



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2090237-AR-2.pdf”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2090237-AW.pdf”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2090237-AI-2.pdf”.

--END OF REPORT--