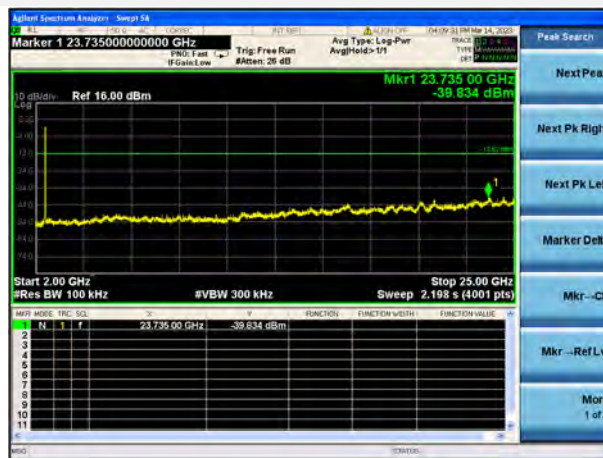


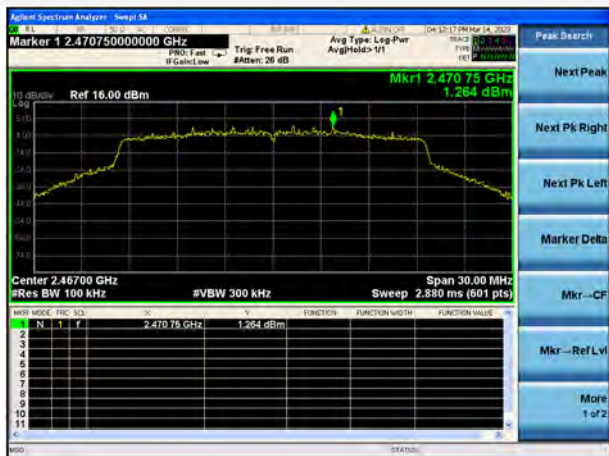
802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



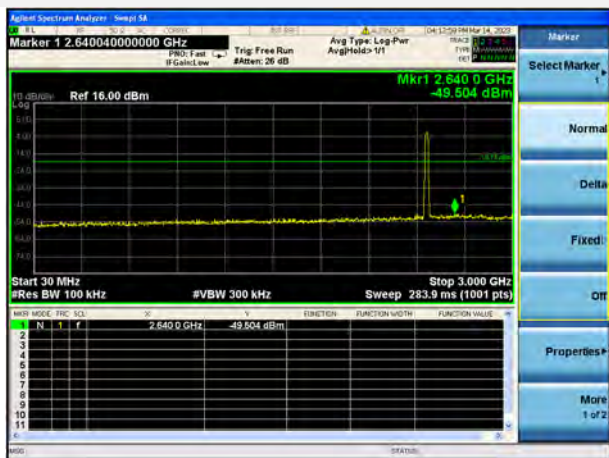
802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



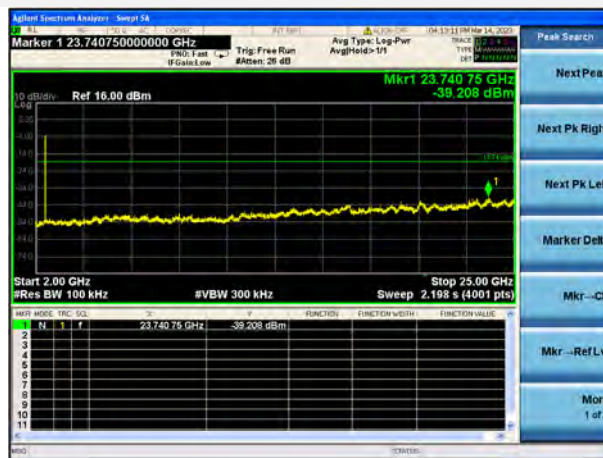
802.11ax-20 MHz(SU) CHANNEL 12 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
30 MHz ~ 3 GHz



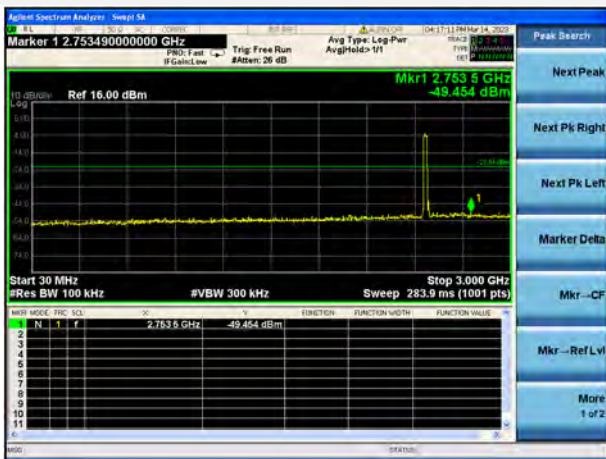
802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
2 GHz ~ 25 GHz



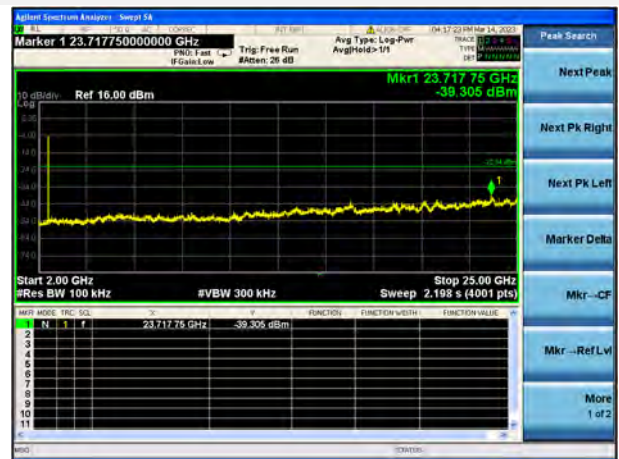
802.11ax-20 MHz(SU) CHANNEL 13 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS 30 MHz ~ 3 GHz



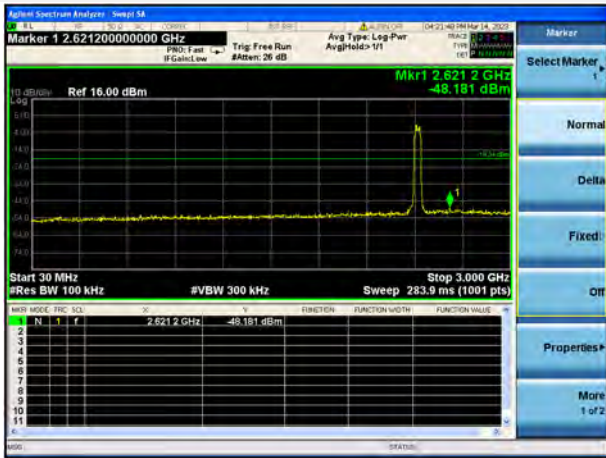
802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40 MHz(SU) CHANNEL 3 CARRIER LEVEL



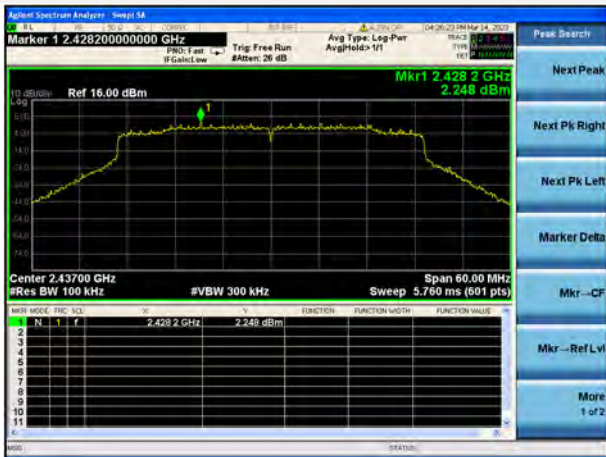
802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz



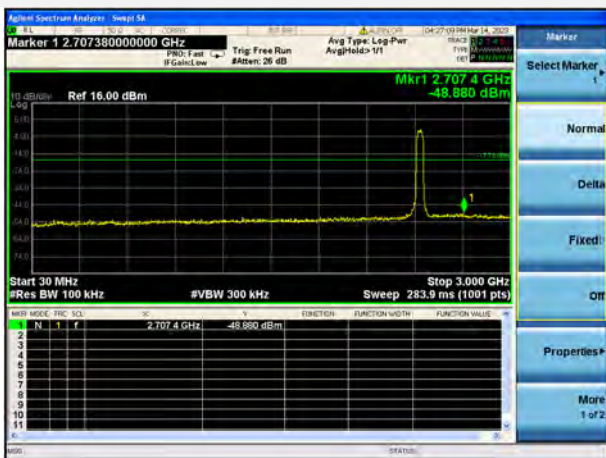
802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz



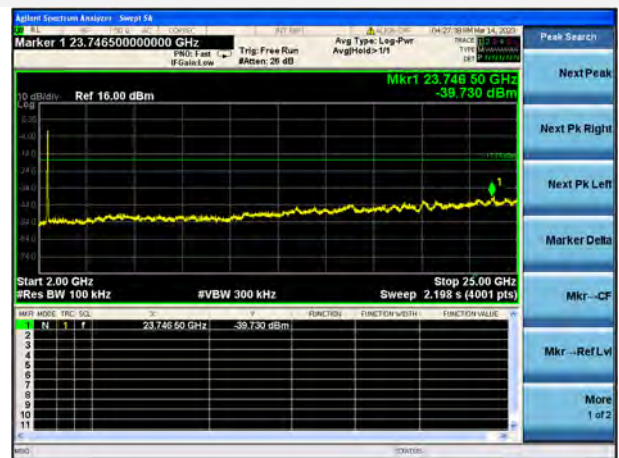
802.11ax-40 MHz(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



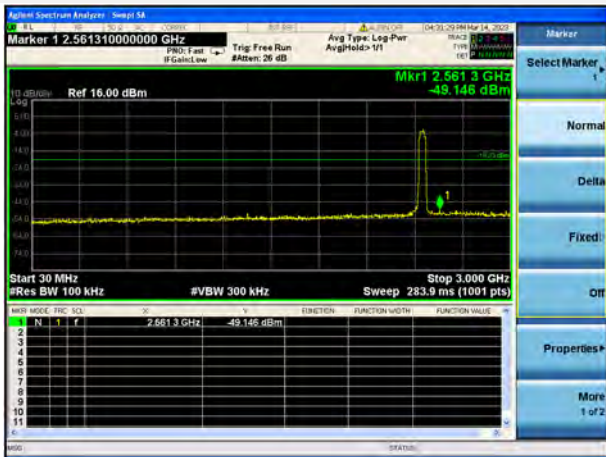
802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



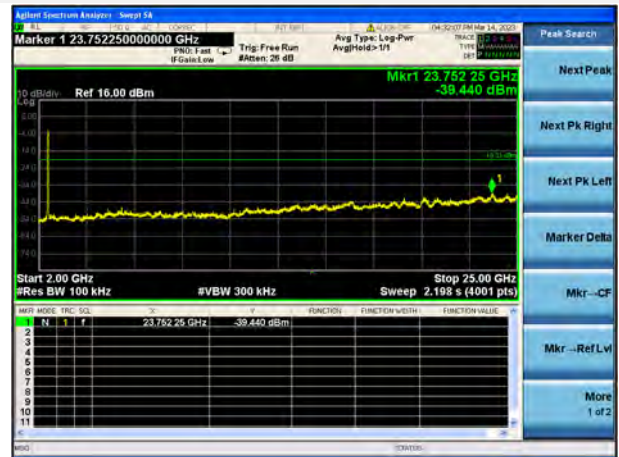
802.11ax-40 MHz(SU) CHANNEL 9 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz



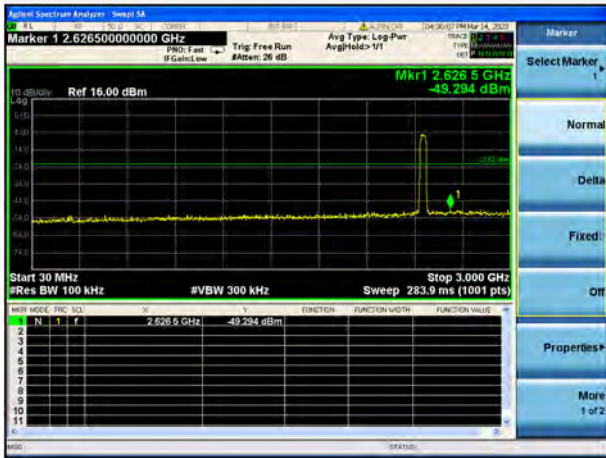
802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz



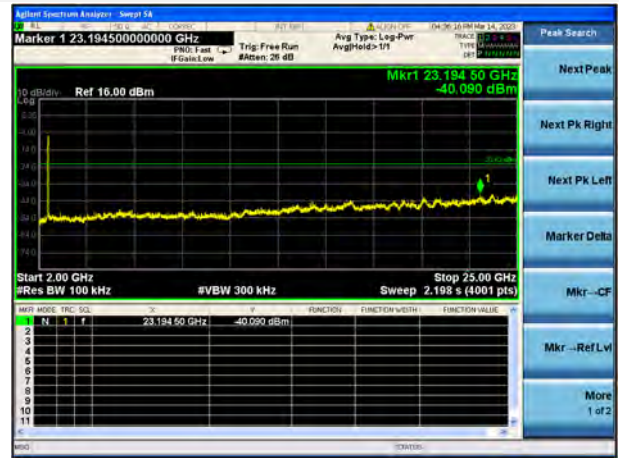
802.11ax-40 MHz(SU) CHANNEL 10 CARRIER LEVEL



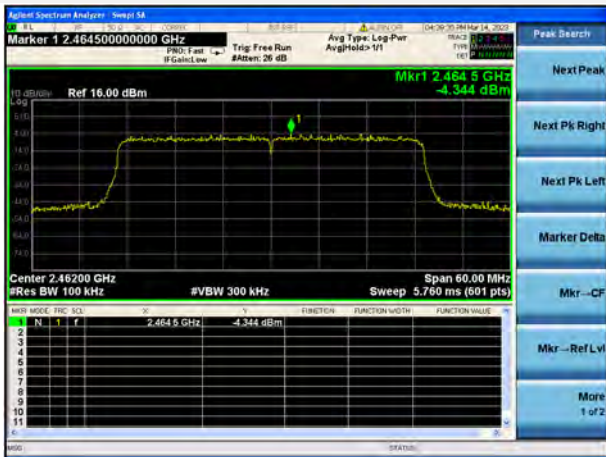
802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz



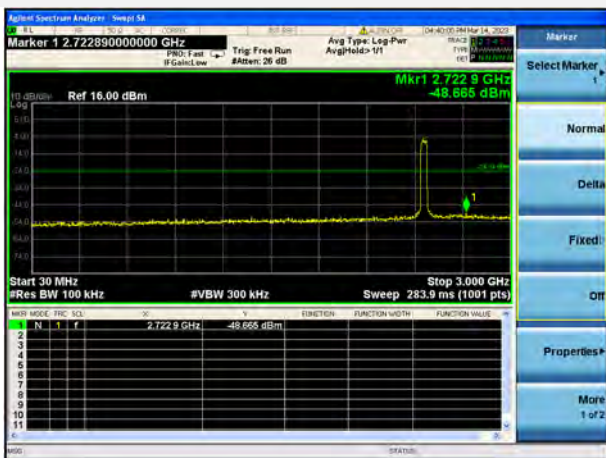
802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz



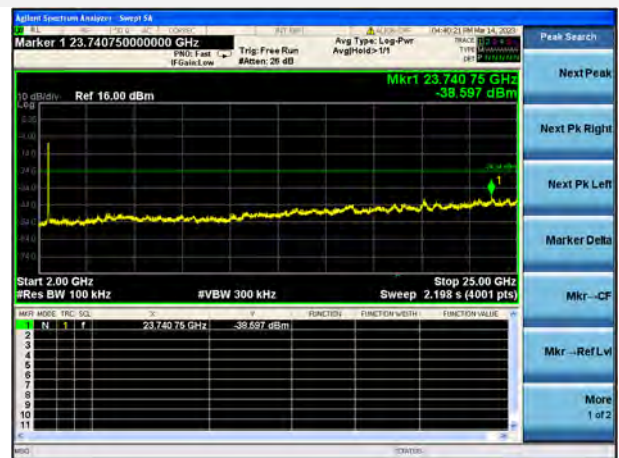
802.11ax-40 MHz(SU) CHANNEL 11 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz

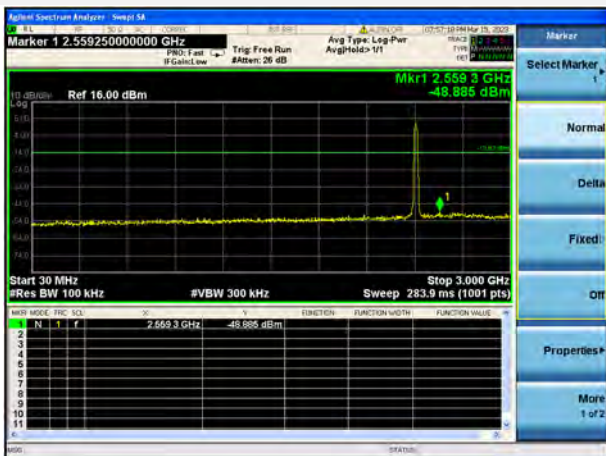


MIMO-Main Antenna

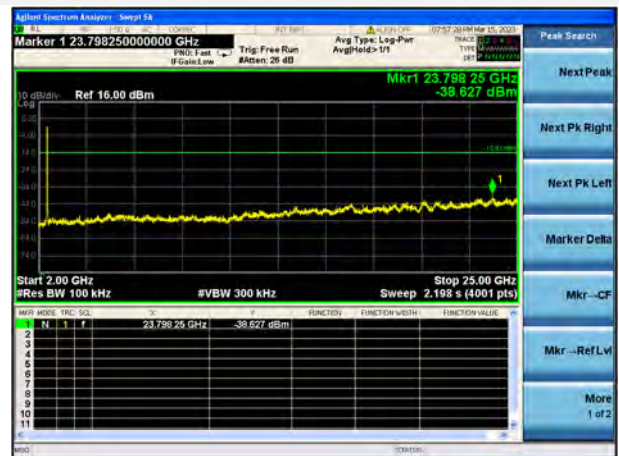
802.11n-20 MHz CHANNEL 1 CARRIER LEVEL



802.11n-20 MHz CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz



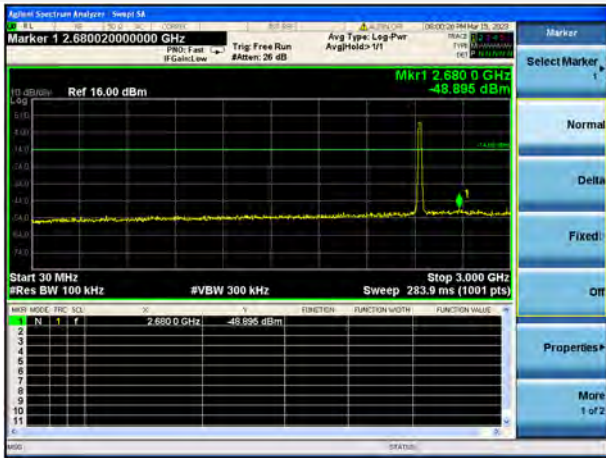
802.11n-20 MHz CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz



802.11n-20 MHz CHANNEL 6 CARRIER LEVEL



802.11n-20 MHz CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



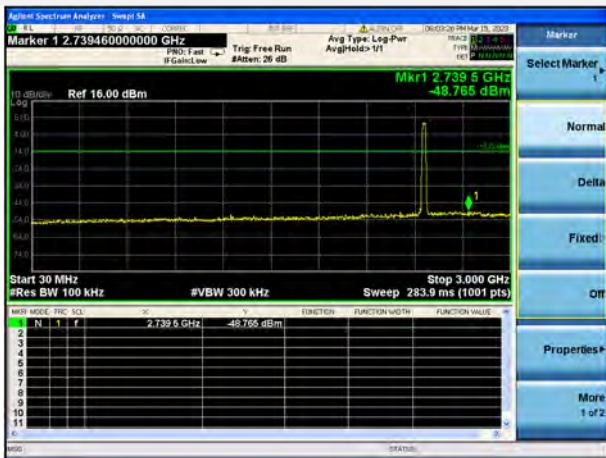
802.11n-20 MHz CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



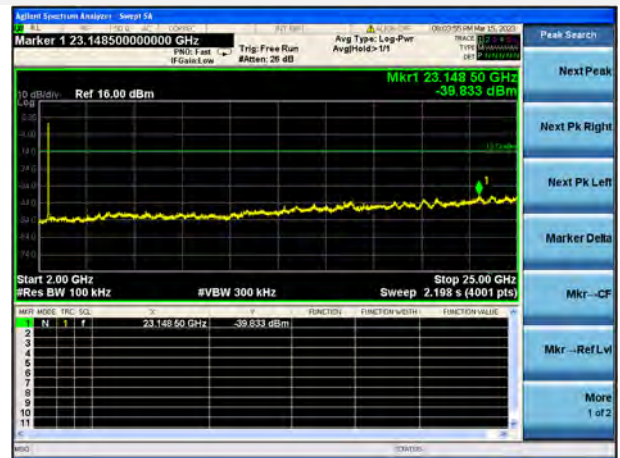
802.11n-20 MHz CHANNEL 11 CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



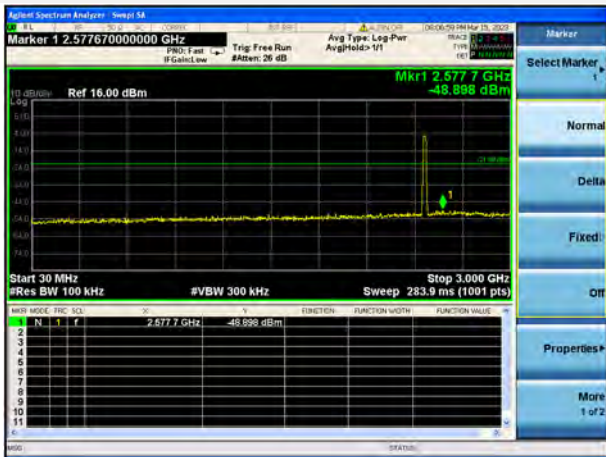
802.11n-20 MHz CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



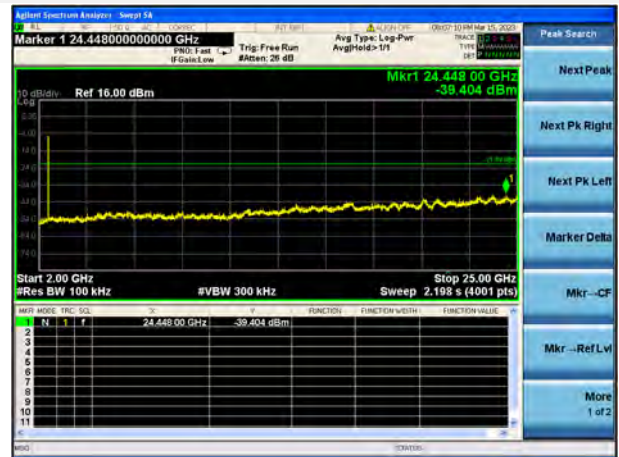
802.11n-20 MHz CHANNEL 12 CARRIER LEVEL



802.11n-20 MHz CHANNEL 12, SPURIOUS
30 MHz ~ 3 GHz



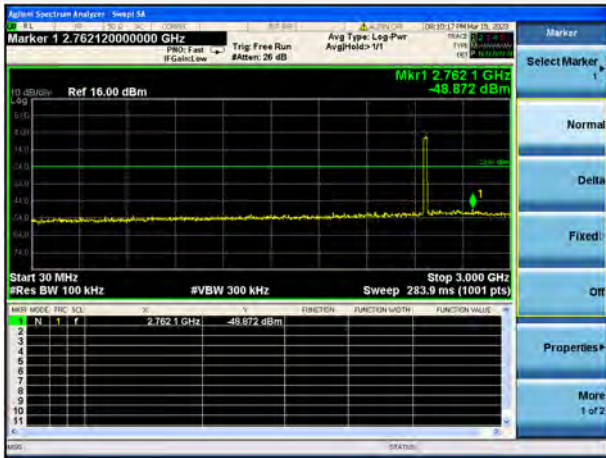
802.11n-20 MHz CHANNEL 12, SPURIOUS
2 GHz ~ 25 GHz



802.11n-20 MHz CHANNEL 13 CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, SPURIOUS
30 MHz ~ 3 GHz



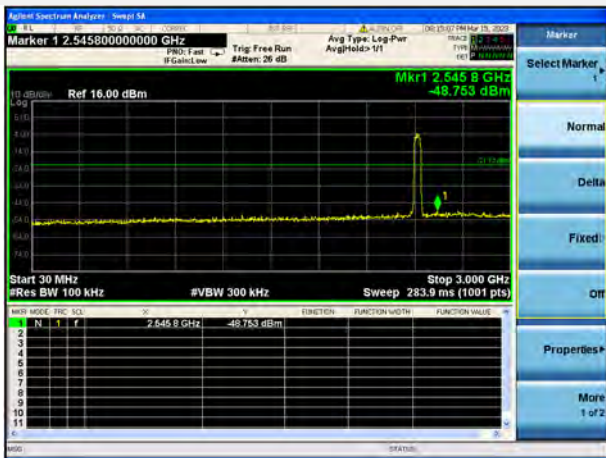
802.11n-20 MHz CHANNEL 13, SPURIOUS
2 GHz ~ 25 GHz



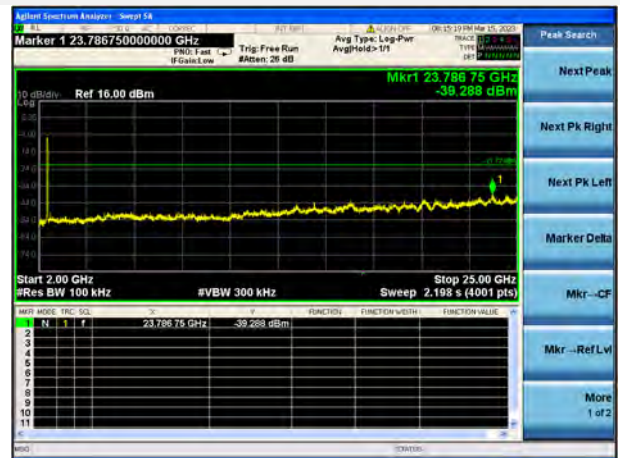
802.11n-40 MHz CHANNEL 3 CARRIER LEVEL



802.11n-40 MHz CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz



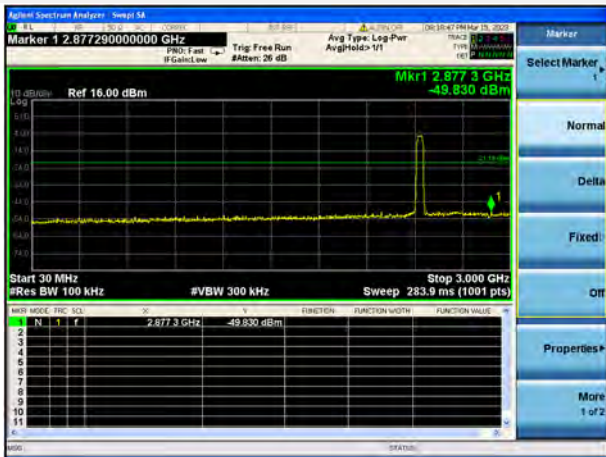
802.11n-40 MHz CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz



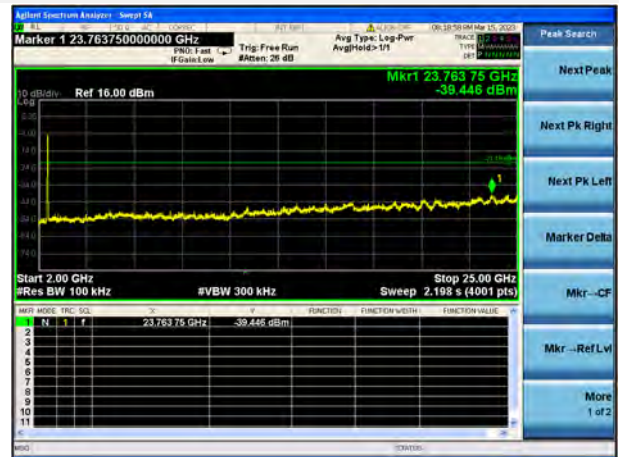
802.11n-40 MHz CHANNEL 6 CARRIER LEVEL



802.11n-40 MHz CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



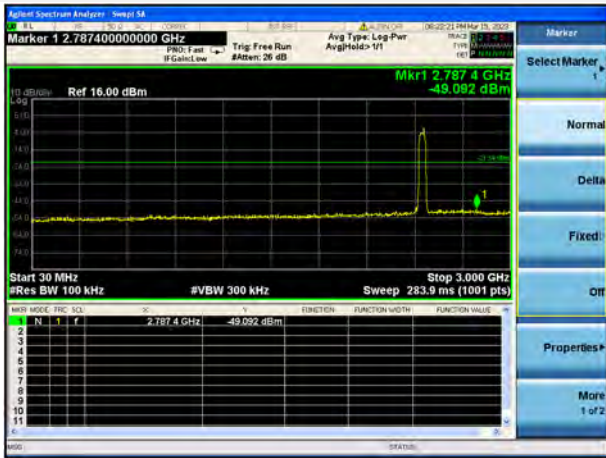
802.11n-40 MHz CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



802.11n-40 MHz CHANNEL 9 CARRIER LEVEL



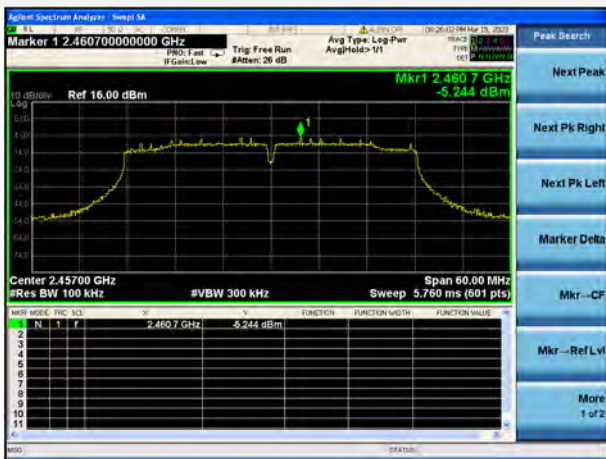
802.11n-40 MHz CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz



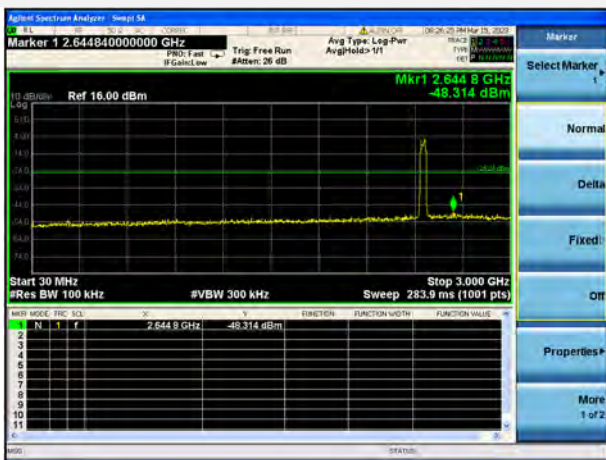
802.11n-40 MHz CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



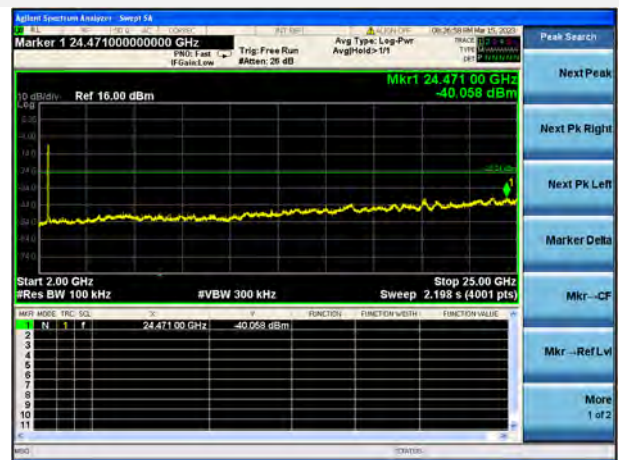
802.11n-40 MHz CHANNEL 10 CARRIER LEVEL



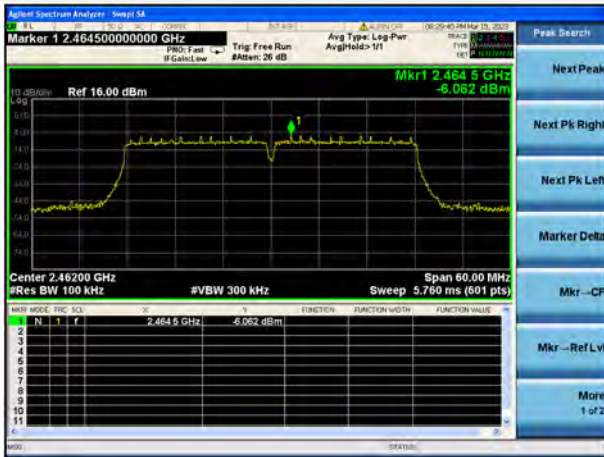
802.11n-40 MHz CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz



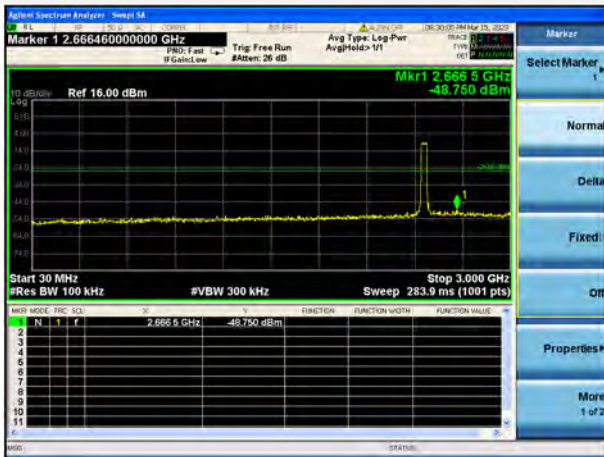
802.11n-40 MHz CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz



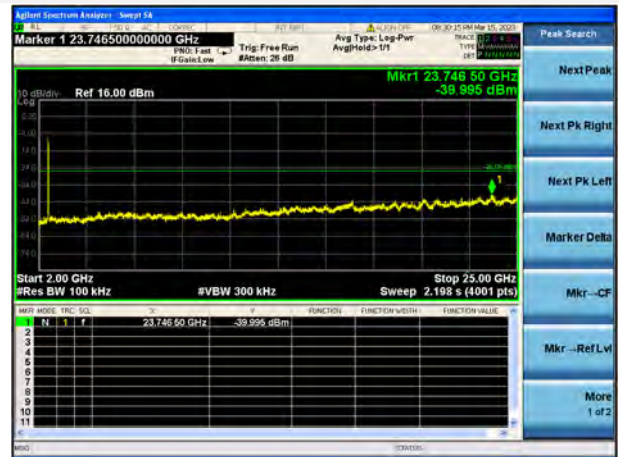
802.11n-40 MHz CHANNEL 11 CARRIER LEVEL



802.11n-40 MHz CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



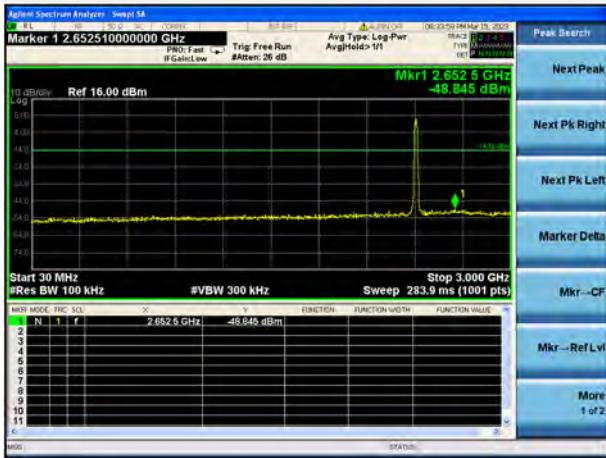
802.11n-40 MHz CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



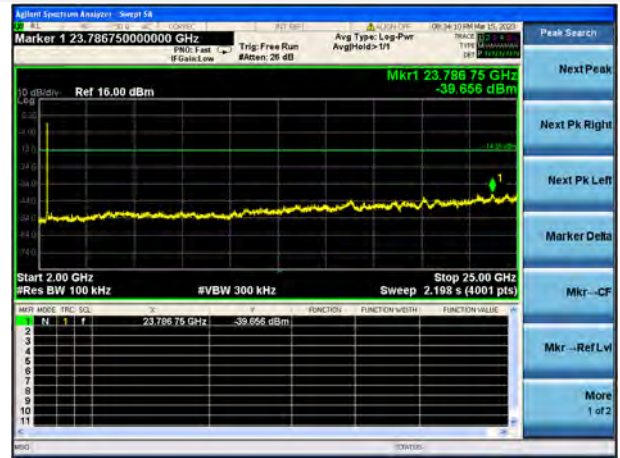
802.11ax-20 MHz(SU) CHANNEL 1 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz



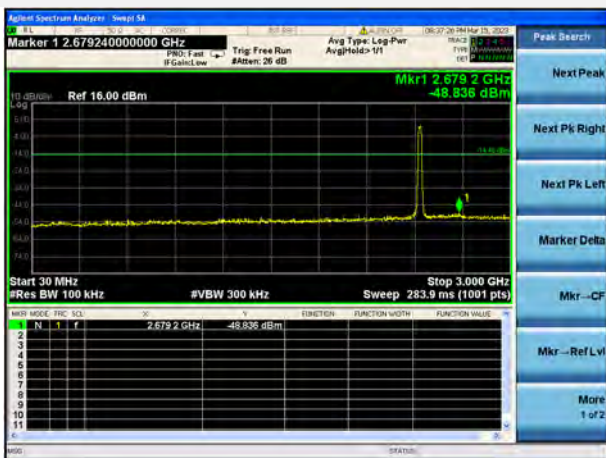
802.11ax-20 MHz(SU) CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz



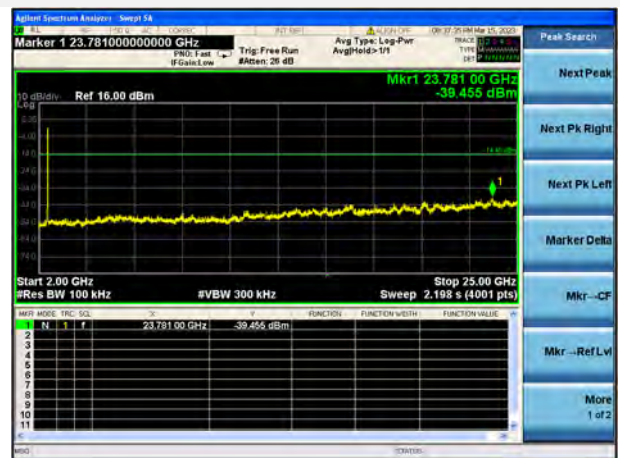
802.11ax-20 MHz(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



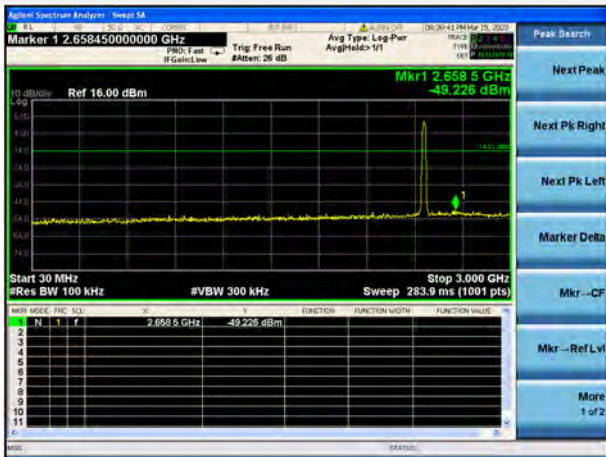
802.11ax-20 MHz(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



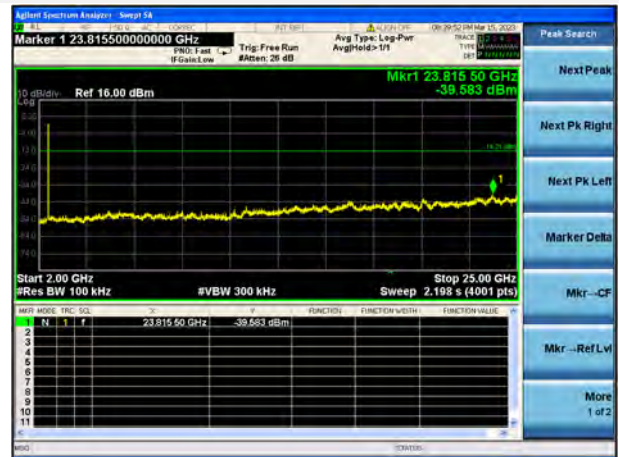
802.11ax-20 MHz(SU) CHANNEL 11 CARRIER LEVEL



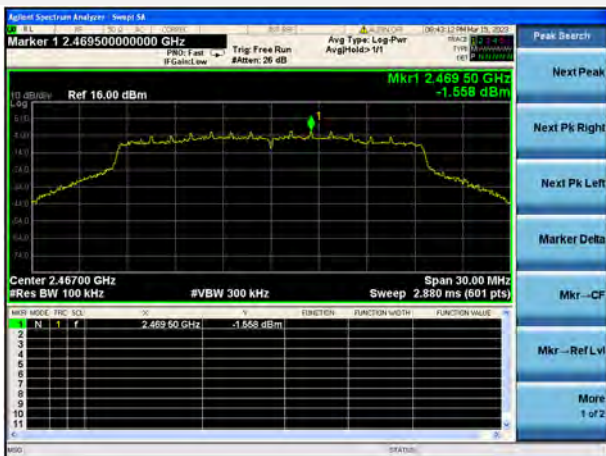
802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



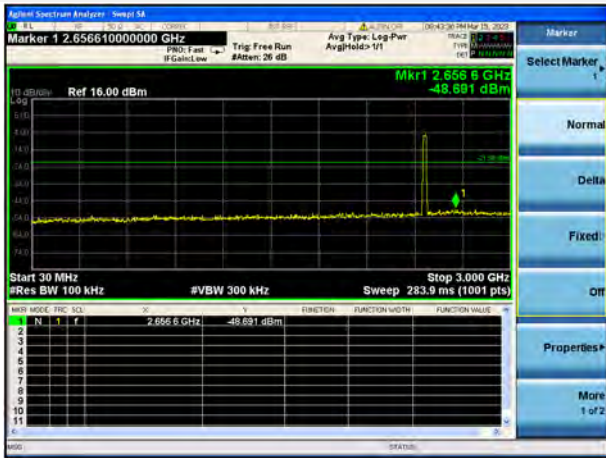
802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-20 MHz(SU) CHANNEL 12 CARRIER LEVEL



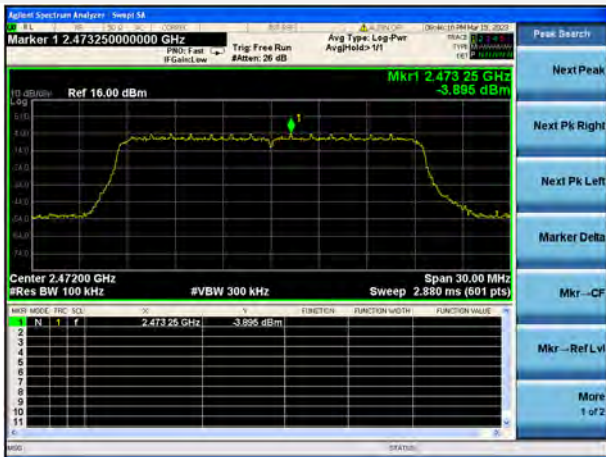
802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
30 MHz ~ 3 GHz



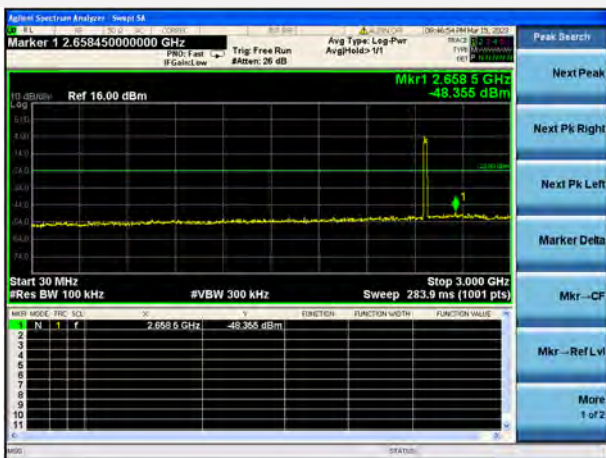
802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
2 GHz ~ 25 GHz



802.11ax-20 MHz(SU) CHANNEL 13 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS
30 MHz ~ 3 GHz



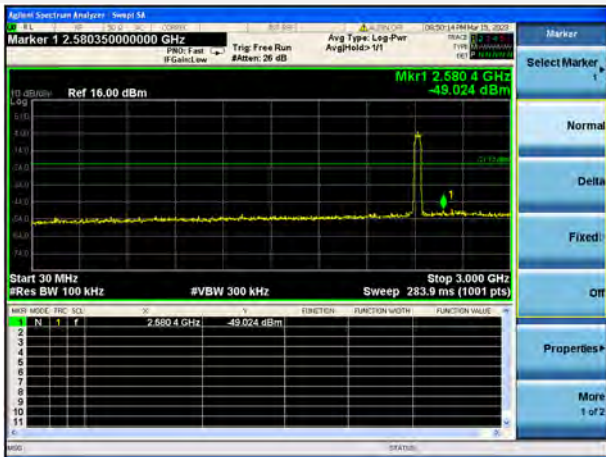
802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS
2 GHz ~ 25 GHz



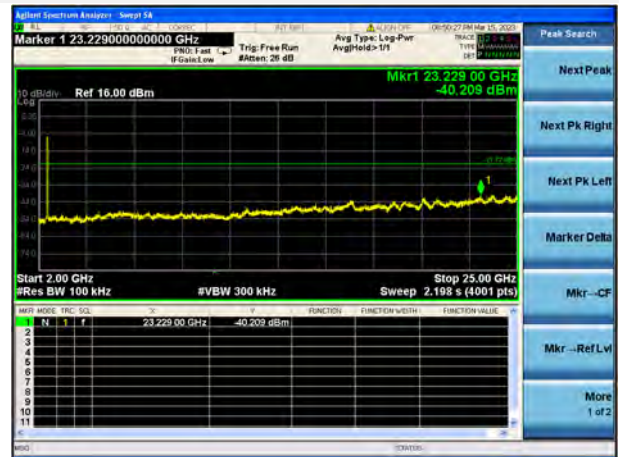
802.11ax-40 MHz(SU) CHANNEL 3 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz



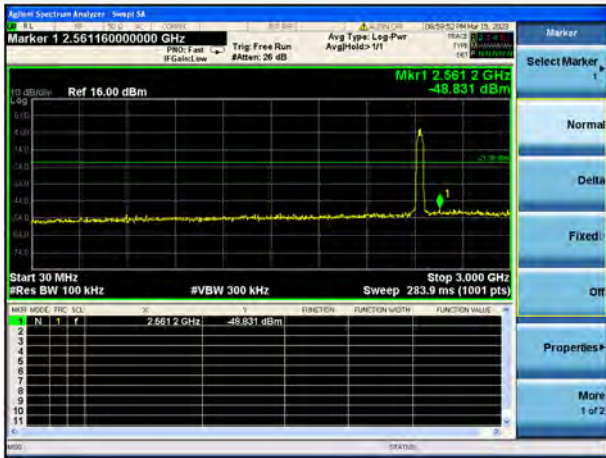
802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz



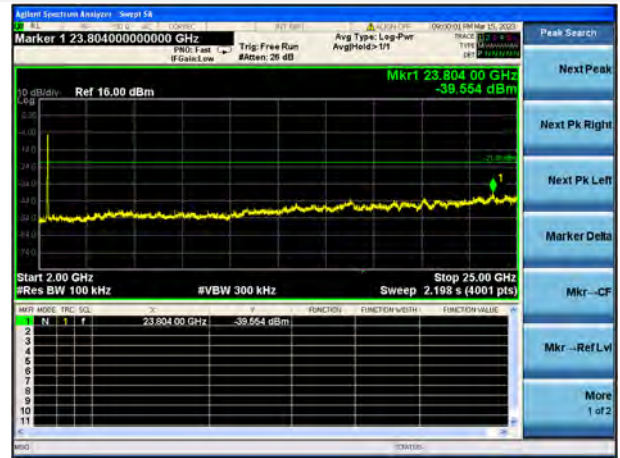
802.11ax-40 MHz(SU) CHANNEL 6 CARRIER LEVEL



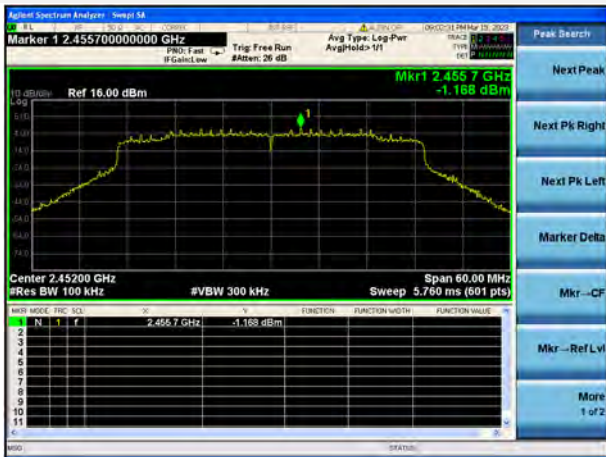
802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



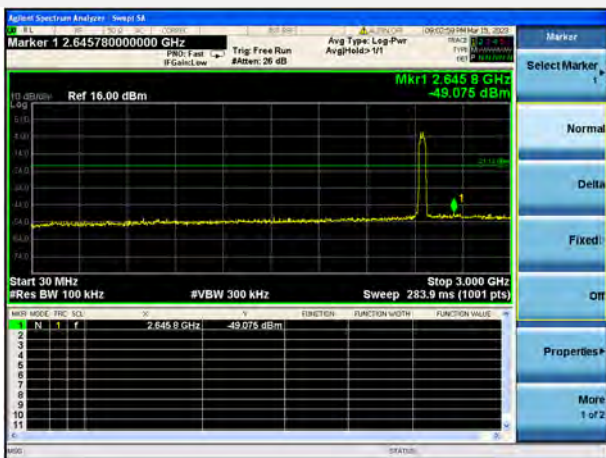
802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



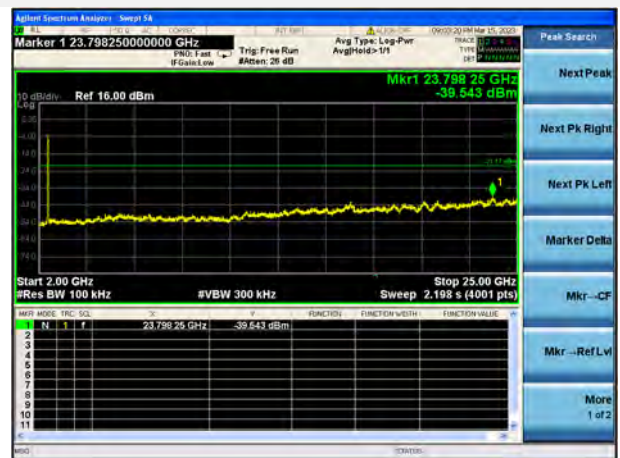
802.11ax-40 MHz(SU) CHANNEL 9 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz



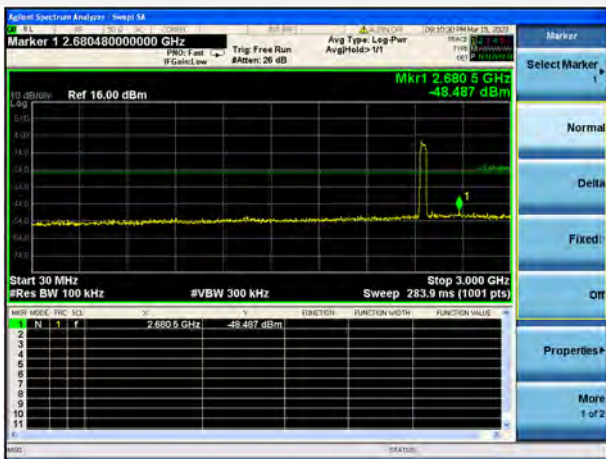
802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



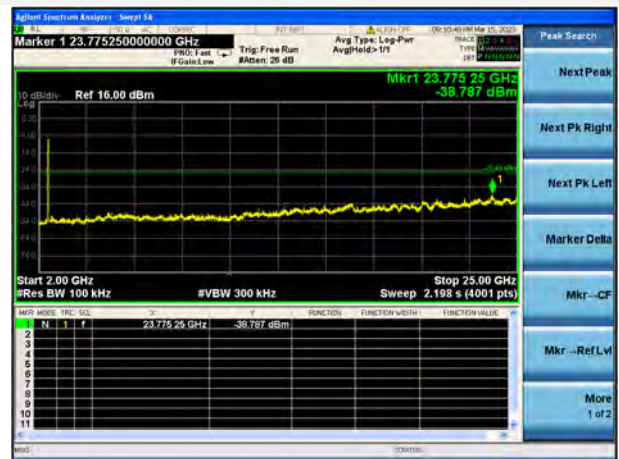
802.11ax-40 MHz(SU) CHANNEL 10 CARRIER LEVEL



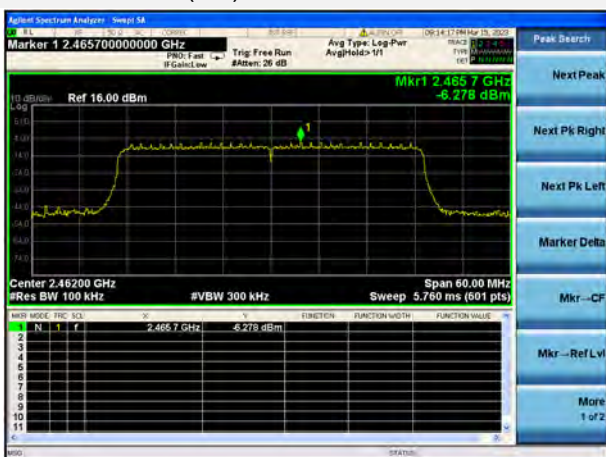
802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS 30 MHz ~ 3 GHz



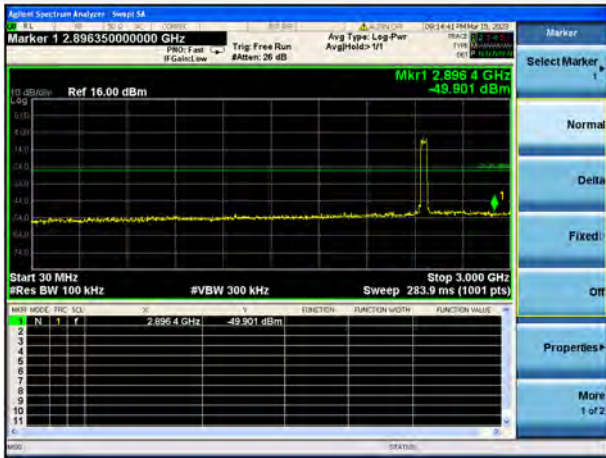
802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS 2 GHz ~ 25 GHz



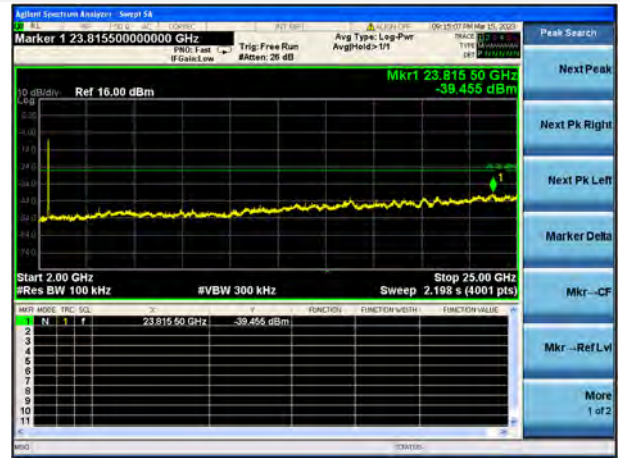
802.11ax-40 MHz(SU) CHANNEL 11 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz

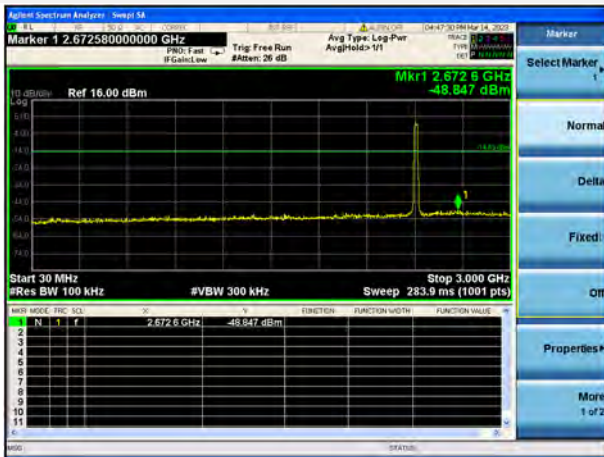


MIMO-Aux. Antenna

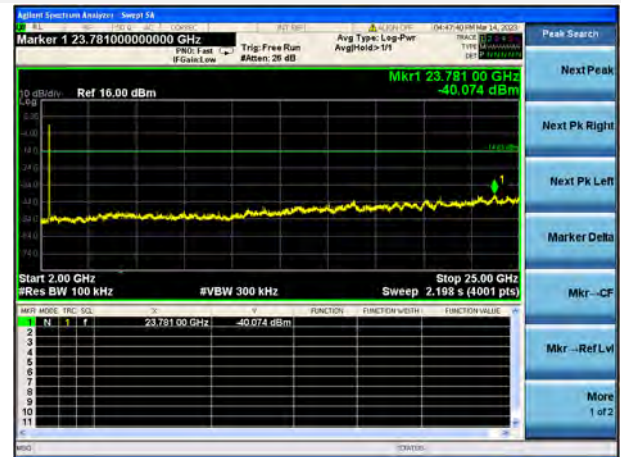
802.11n-20 MHz CHANNEL 1 CARRIER LEVEL



802.11n-20 MHz CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz



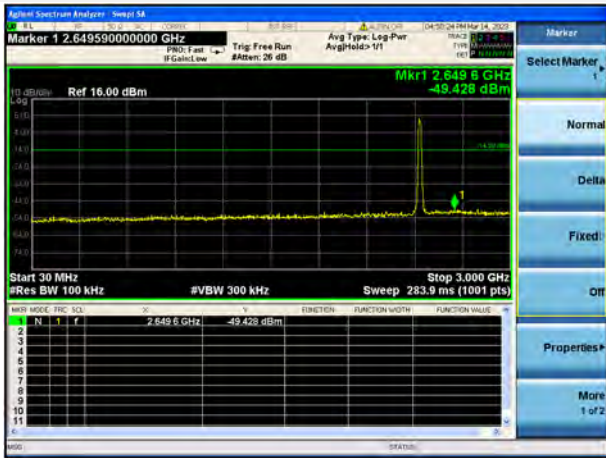
802.11n-20 MHz CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz



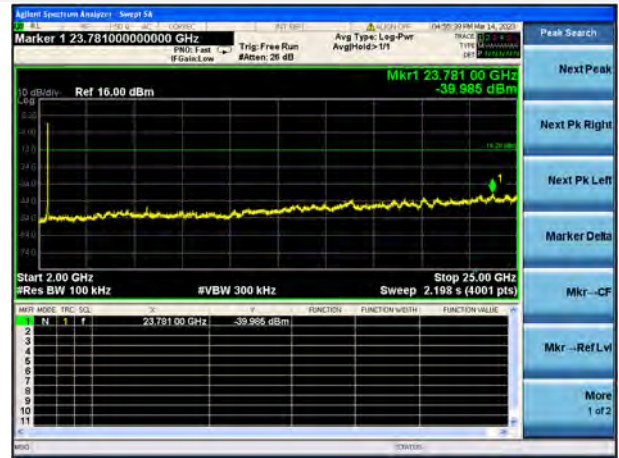
802.11n-20 MHz CHANNEL 6 CARRIER LEVEL



802.11n-20 MHz CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



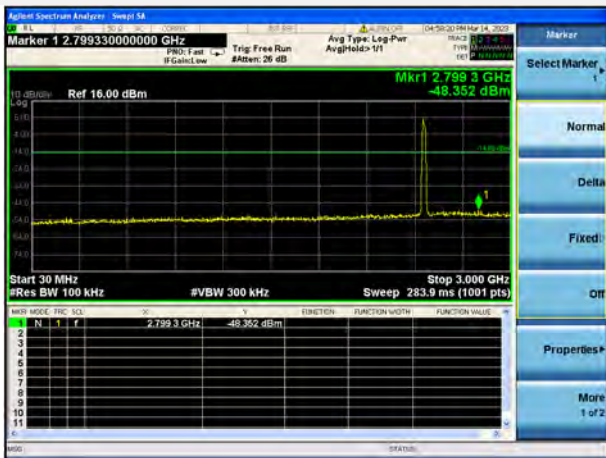
802.11n-20 MHz CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



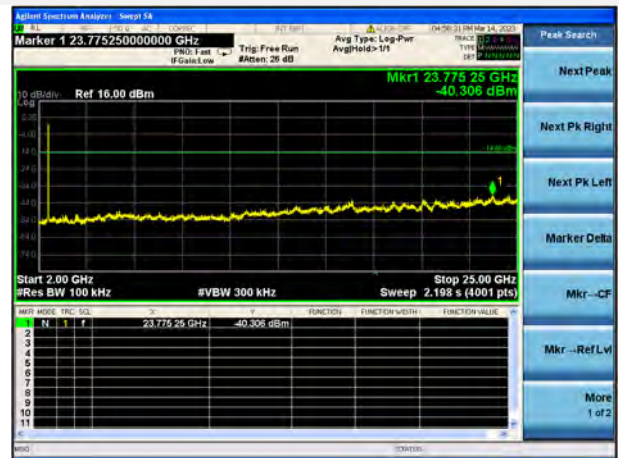
802.11n-20 MHz CHANNEL 11 CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



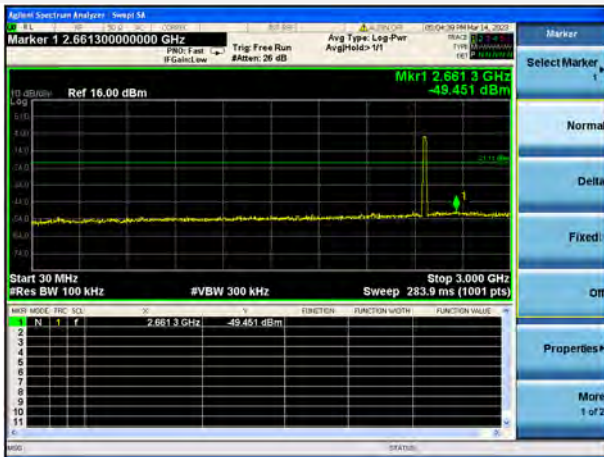
802.11n-20 MHz CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



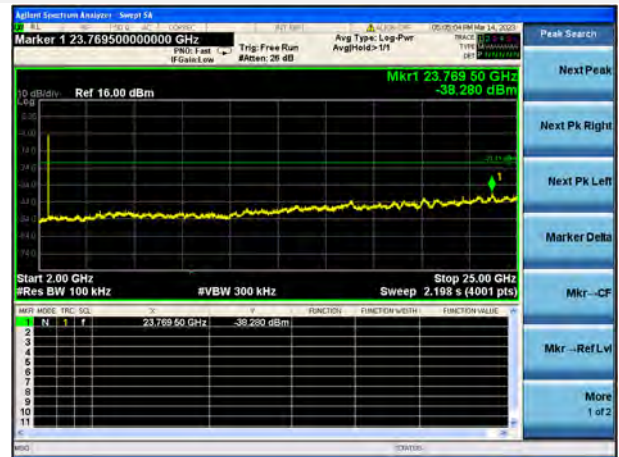
802.11n-20 MHz CHANNEL 12 CARRIER LEVEL



802.11n-20 MHz CHANNEL 12, SPURIOUS 30 MHz ~ 3 GHz



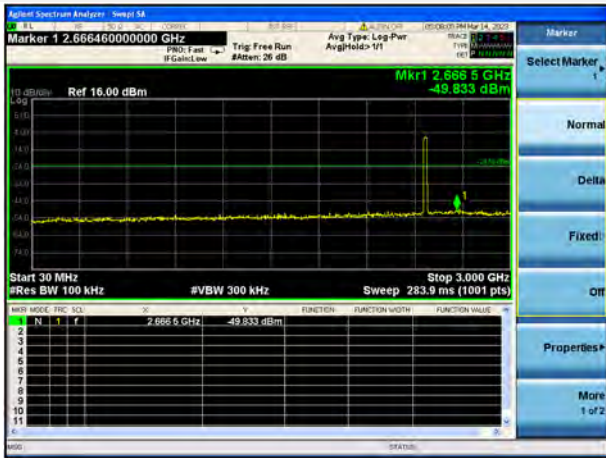
802.11n-20 MHz CHANNEL 12, SPURIOUS 2 GHz ~ 25 GHz



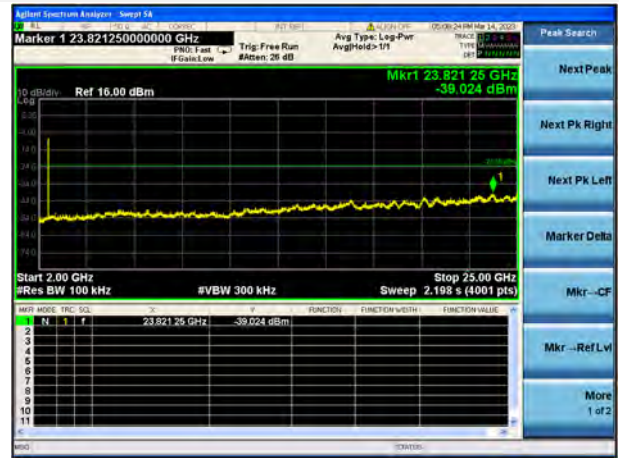
802.11n-20 MHz CHANNEL 13 CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, SPURIOUS
30 MHz ~ 3 GHz



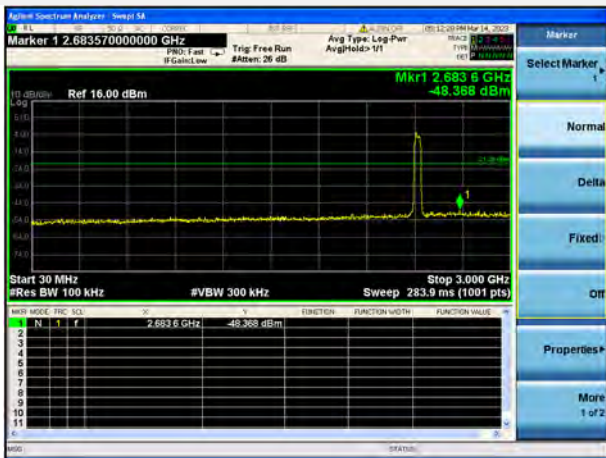
802.11n-20 MHz CHANNEL 13, SPURIOUS
2 GHz ~ 25 GHz



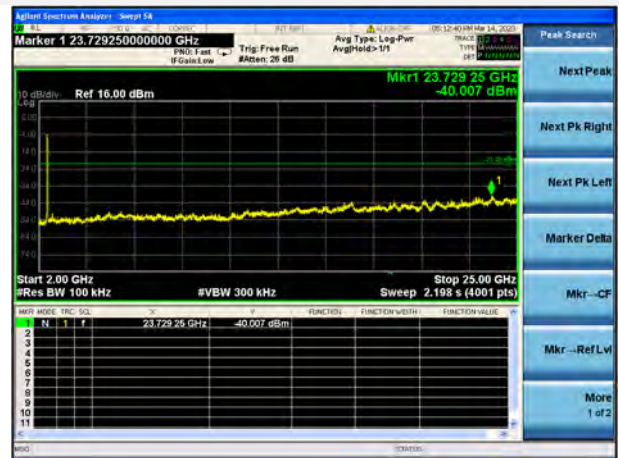
802.11n-40 MHz CHANNEL 3 CARRIER LEVEL



802.11n-40 MHz CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz



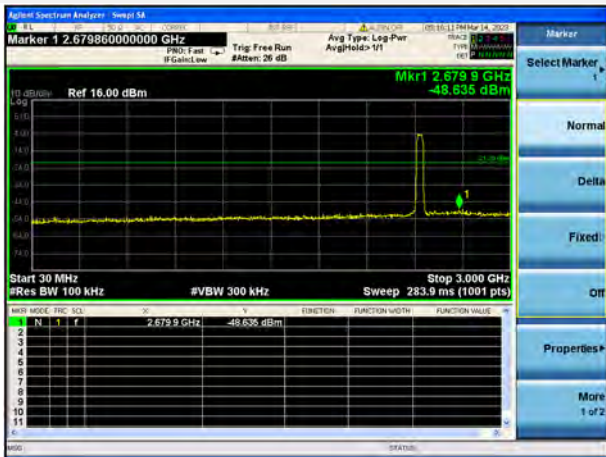
802.11n-40 MHz CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz



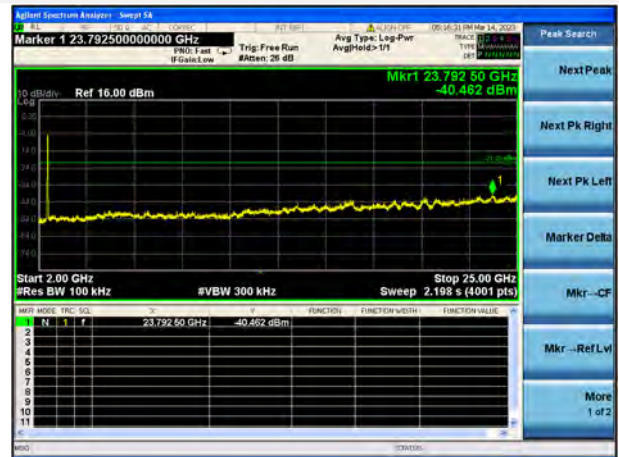
802.11n-40 MHz CHANNEL 6 CARRIER LEVEL



802.11n-40 MHz CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



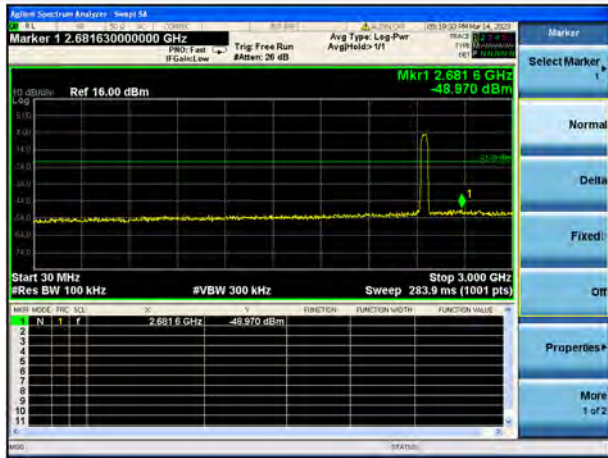
802.11n-40 MHz CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



802.11n-40 MHz CHANNEL 9 CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz



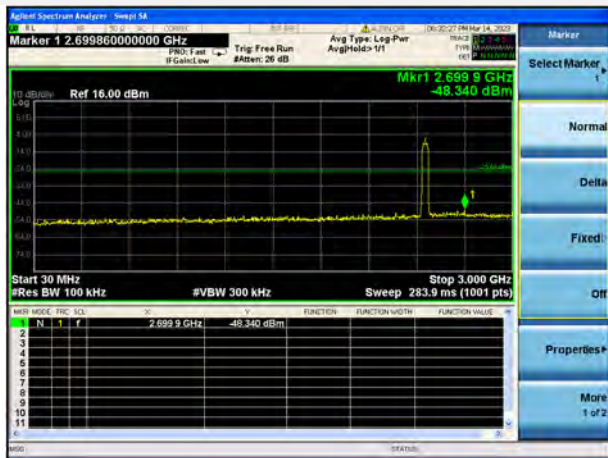
802.11n-40 MHz CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



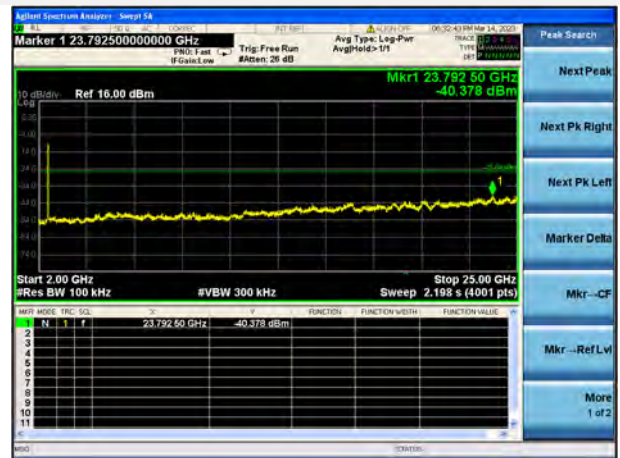
802.11n-40 MHz CHANNEL 10 CARRIER LEVEL



802.11n-40 MHz CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz



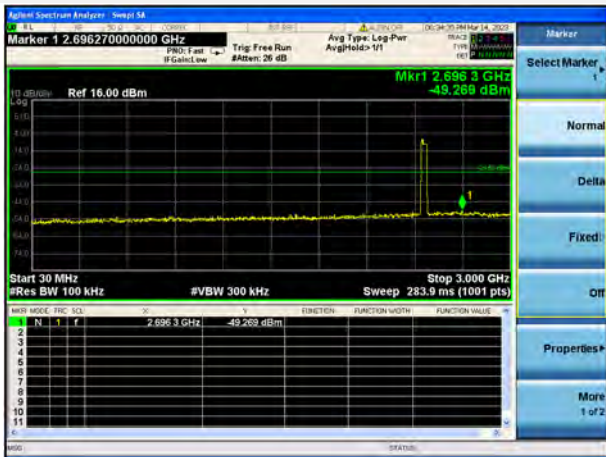
802.11n-40 MHz CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz



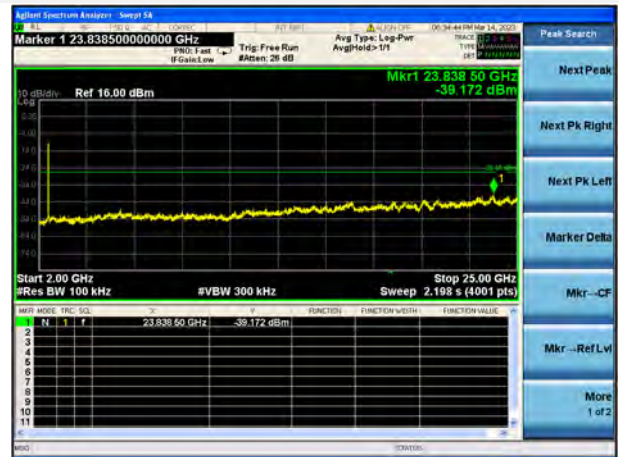
802.11n-40 MHz CHANNEL 11 CARRIER LEVEL



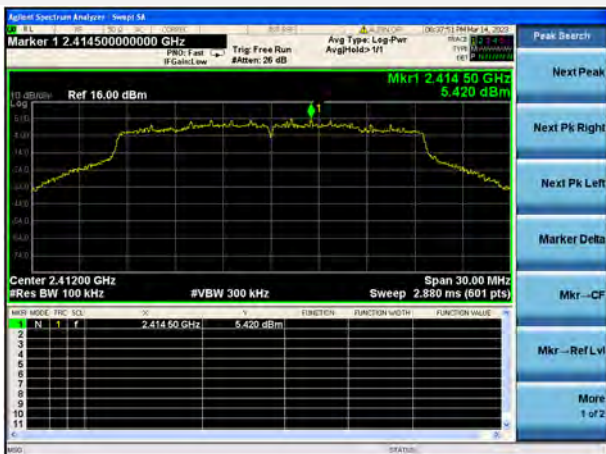
802.11n-40 MHz CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



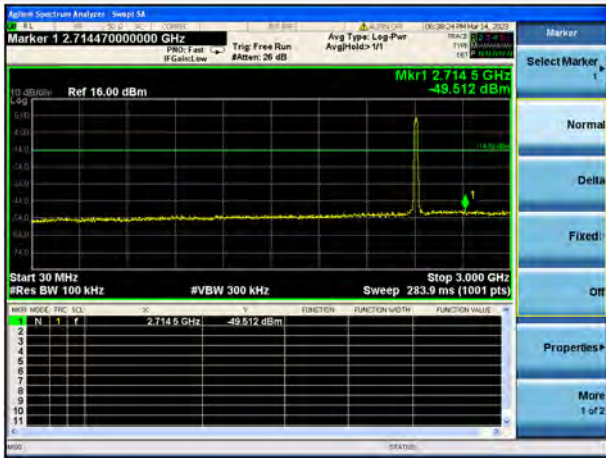
802.11n-40 MHz CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



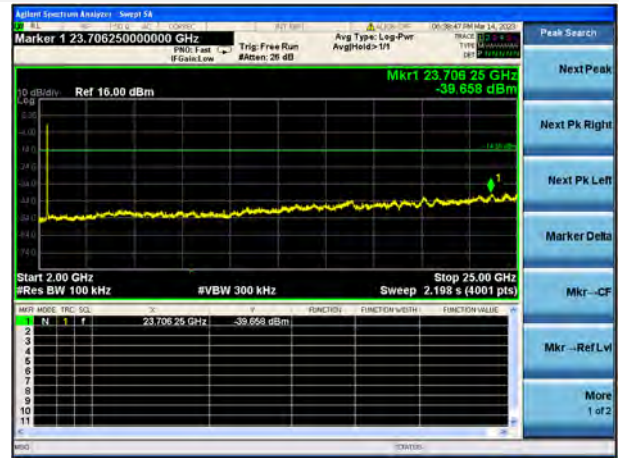
802.11ax-20 MHz(SU) CHANNEL 1 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz



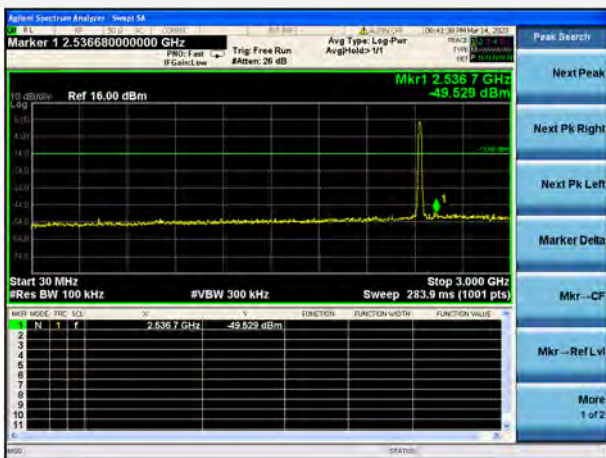
802.11ax-20 MHz(SU) CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz



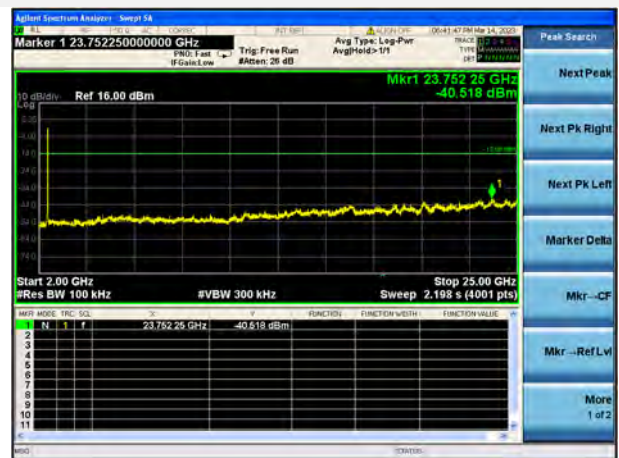
802.11ax-20 MHz(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



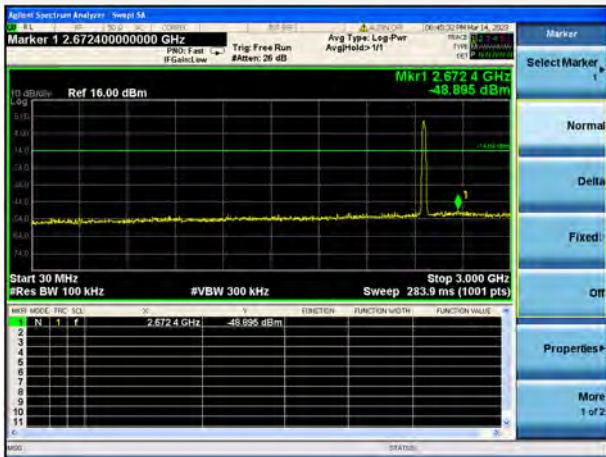
802.11ax-20 MHz(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



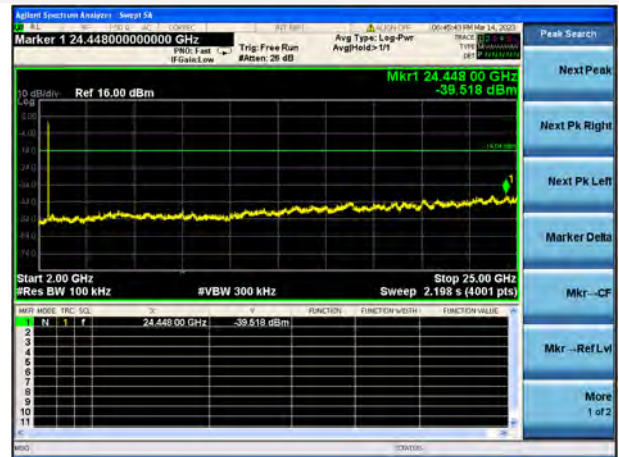
802.11ax-20 MHz(SU) CHANNEL 11 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



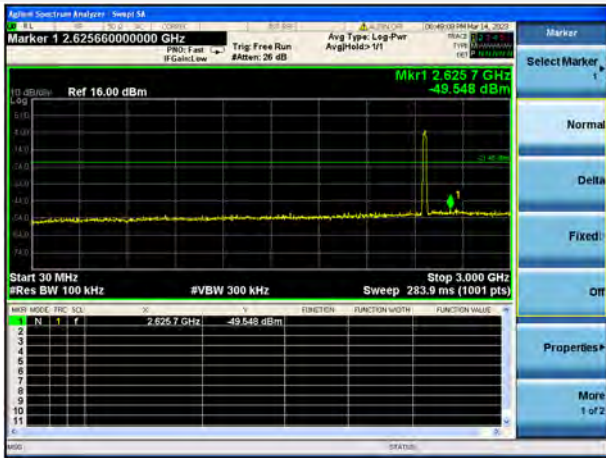
802.11ax-20 MHz(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



802.11ax-20 MHz(SU) CHANNEL 12 CARRIER LEVEL



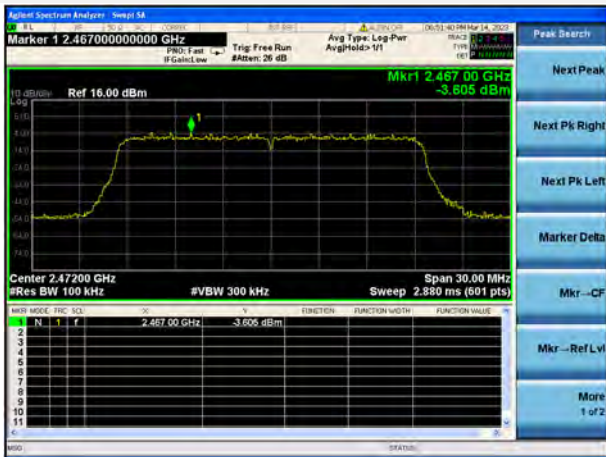
802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
30 MHz ~ 3 GHz



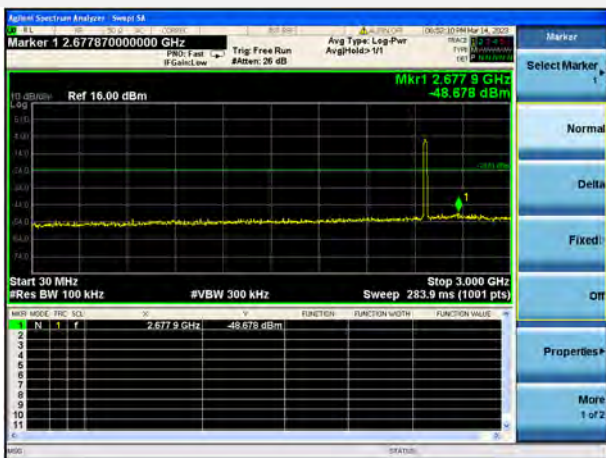
802.11ax-20 MHz(SU) CHANNEL 12, SPURIOUS
2 GHz ~ 25 GHz



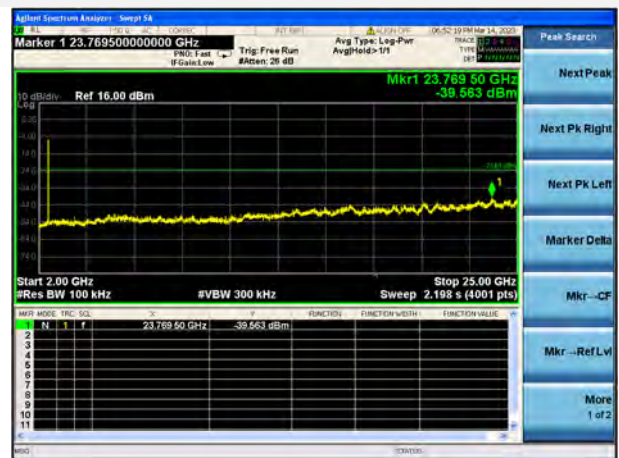
802.11ax-20 MHz(SU) CHANNEL 13 CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS
30 MHz ~ 3 GHz



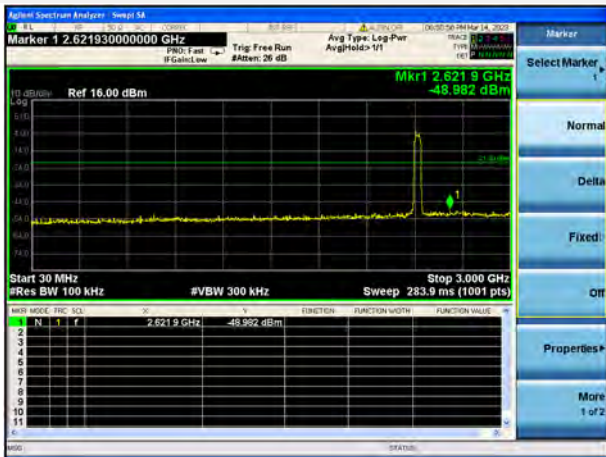
802.11ax-20 MHz(SU) CHANNEL 13, SPURIOUS
2 GHz ~ 25 GHz



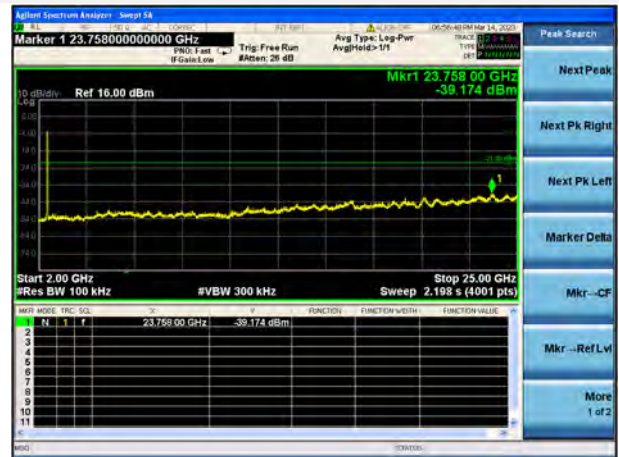
802.11ax-40 MHz(SU) CHANNEL 3 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz



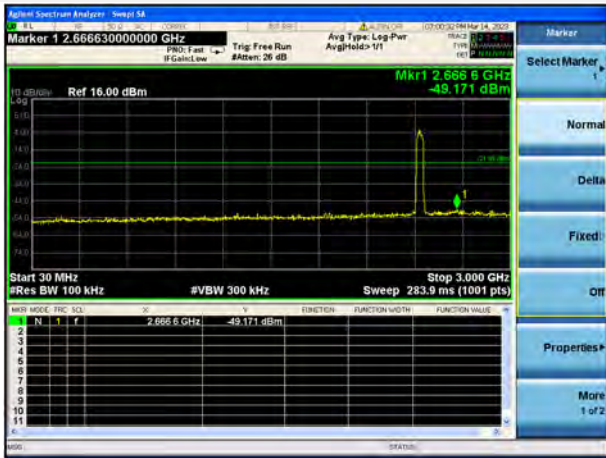
802.11ax-40 MHz(SU) CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40 MHz(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz



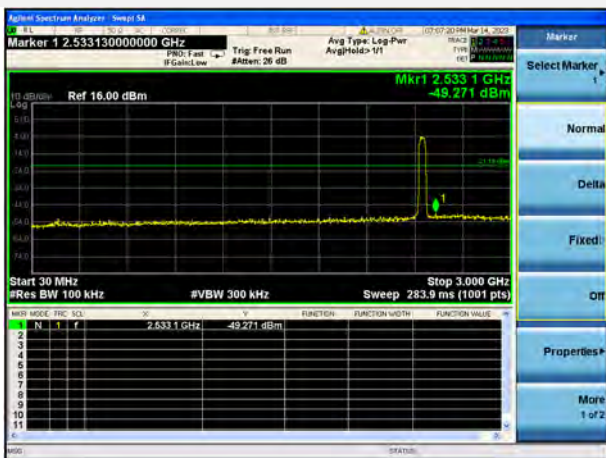
802.11ax-40 MHz(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz



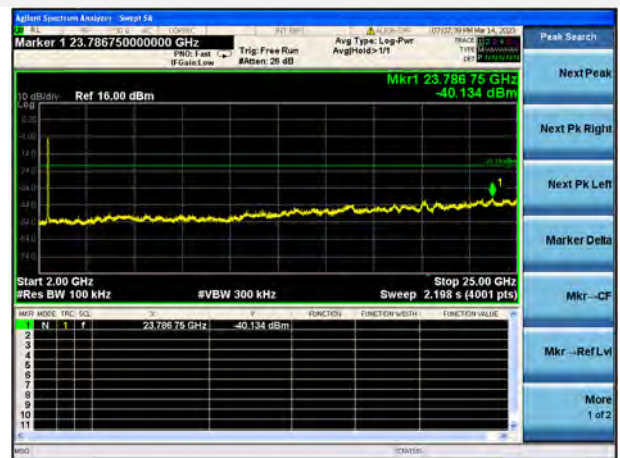
802.11ax-40 MHz(SU) CHANNEL 9 CARRIER LEVEL



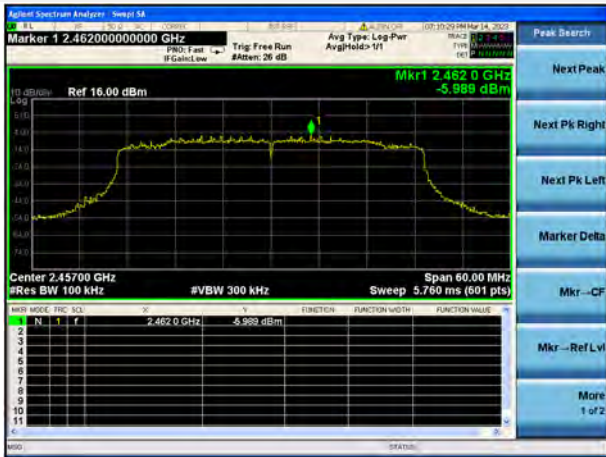
802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz



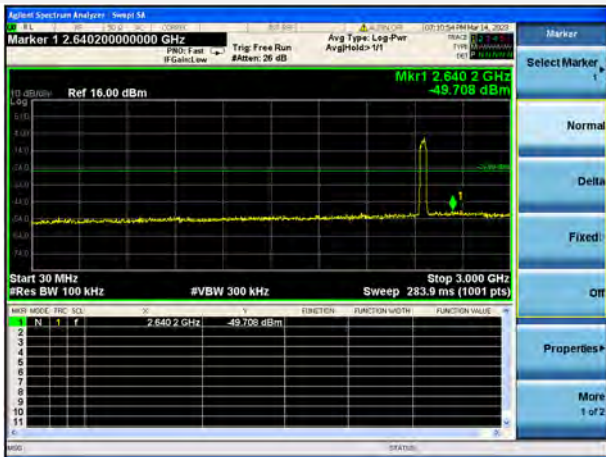
802.11ax-40 MHz(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



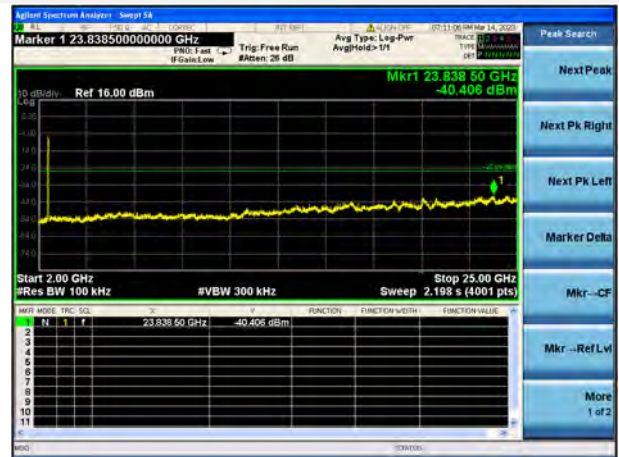
802.11ax-40 MHz(SU) CHANNEL 10 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS 30 MHz ~ 3 GHz



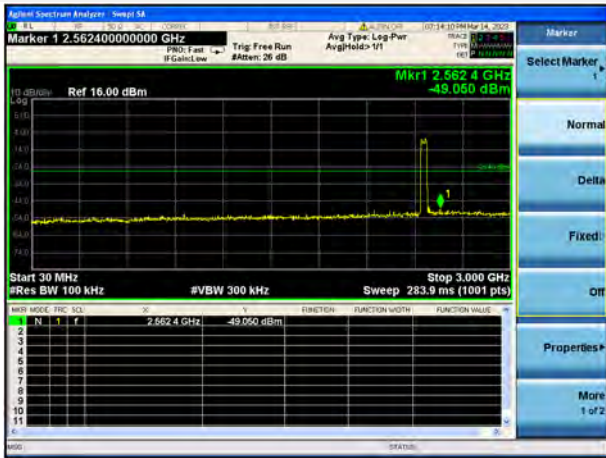
802.11ax-40 MHz(SU) CHANNEL 10, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40 MHz(SU) CHANNEL 11 CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz



802.11ax-40 MHz(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



A.4 Band Edge (Authorized-band band-edge)

Note 1: The 99% OBW of the fundamental emission is without 2 MHz of the authorized band.

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

Test Data

Main Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-39.96	10.86	-9.15	Pass
CH11	-47.37	10.85	-9.15	Pass
CH12	-45.93	8.81	-11.20	Pass
CH13	-42.05	8.82	-11.18	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-20.94	7.78	-12.22	Pass
CH11	-45.10	7.84	-12.16	Pass
CH12	-46.92	1.95	-18.05	Pass
CH13	-42.56	-2.51	-22.51	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-21.63	7.16	-12.84	Pass
CH11	-45.65	6.52	-13.48	Pass
CH12	-45.33	1.94	-18.06	Pass
CH13	-43.18	-3.11	-23.11	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-28.96	-1.05	-21.05	Pass
CH9	-40.65	1.71	-18.29	Pass
CH10	-45.54	-2.30	-22.30	Pass
CH11	-42.57	-4.83	-24.83	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-21.66	5.88	-14.13	Pass
CH11	-46.17	6.22	-13.79	Pass
CH12	-45.68	1.67	-18.33	Pass
CH13	-42.37	-3.02	-23.02	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-29.33	-1.48	-21.48	Pass
CH9	-42.04	1.65	-18.35	Pass
CH10	-44.00	-2.77	-22.77	Pass
CH11	-43.52	-5.21	-25.21	Pass

Aux. Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-38.12	10.97	-9.03	Pass
CH11	-47.56	11.18	-8.82	Pass
CH12	-46.42	9.20	-10.80	Pass
CH13	-42.86	7.63	-12.37	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-19.13	9.64	-10.36	Pass
CH11	-46.06	7.81	-12.19	Pass
CH12	-46.68	1.87	-18.13	Pass
CH13	-41.01	-1.25	-21.25	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-20.46	8.49	-11.51	Pass
CH11	-45.88	6.83	-13.17	Pass
CH12	-45.60	1.68	-18.33	Pass
CH13	-40.59	-1.62	-21.62	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-27.32	-0.14	-20.14	Pass
CH9	-46.45	1.13	-18.87	Pass
CH10	-46.45	-2.22	-22.22	Pass
CH11	-43.12	-4.07	-24.07	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-20.40	7.73	-12.27	Pass
CH11	-46.77	6.18	-13.82	Pass
CH12	-46.54	1.26	-18.74	Pass
CH13	-39.06	-2.34	-22.34	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-27.30	0.66	-19.34	Pass
CH9	-46.45	0.67	-19.33	Pass
CH10	-46.78	-2.62	-22.62	Pass
CH11	-42.21	-4.34	-24.34	Pass

MIMO-Main Antenna

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-21.89	6.07	-13.93	Pass
CH11	-46.12	6.29	-13.72	Pass
CH12	-47.82	-1.89	-21.89	Pass
CH13	-44.73	-3.91	-23.91	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-30.58	-1.72	-21.72	Pass
CH9	-48.27	-1.54	-21.54	Pass
CH10	-47.28	-5.24	-25.24	Pass
CH11	-44.76	-6.06	-26.06	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-22.85	5.44	-14.56	Pass
CH11	-45.83	5.79	-14.21	Pass
CH12	-47.45	-1.56	-21.56	Pass
CH13	-43.82	-3.90	-23.90	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-29.37	-1.72	-21.72	Pass
CH9	-47.01	-1.17	-21.17	Pass
CH10	-47.29	-5.49	-25.49	Pass
CH11	-44.27	-6.28	-26.28	Pass

MIMO-Aux. Antenna

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-23.04	5.37	-14.63	Pass
CH11	-46.52	5.34	-14.66	Pass
CH12	-47.73	-1.11	-21.11	Pass
CH13	-43.76	-3.58	-23.58	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-30.65	-1.28	-21.28	Pass
CH9	-47.44	-1.20	-21.20	Pass
CH10	-48.19	-5.68	-25.68	Pass
CH11	-46.81	-6.55	-26.55	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH1	-22.09	5.42	-14.58	Pass
CH11	-46.14	5.96	-14.04	Pass
CH12	-48.20	-1.45	-21.45	Pass
CH13	-43.69	-3.61	-23.61	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
CH3	-29.31	-1.30	-21.30	Pass
CH9	-48.64	-1.18	-21.18	Pass
CH10	-48.06	-5.99	-25.99	Pass
CH11	-46.43	-6.49	-26.49	Pass

Test Plots

Main Antenna

802.11b CHANNEL 1, CARRIER LEVEL



802.11b CHANNEL 1, BAND EDGE



802.11b CHANNEL 11, CARRIER LEVEL



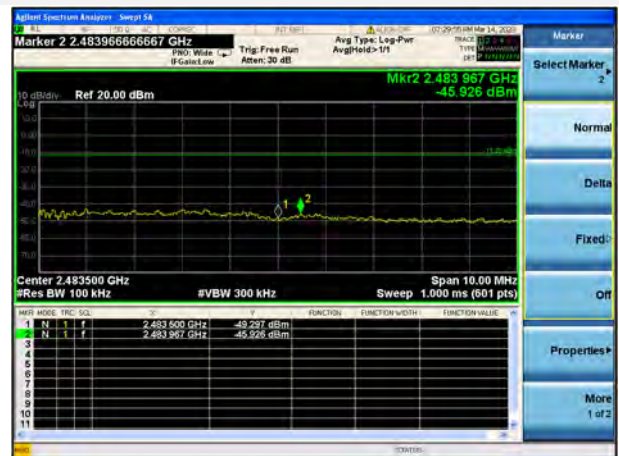
802.11b CHANNEL 11, BAND EDGE



802.11b CHANNEL 12, CARRIER LEVEL



802.11b CHANNEL 12, BAND EDGE



802.11b CHANNEL 13, CARRIER LEVEL



802.11b CHANNEL 13, BAND EDGE



802.11g CHANNEL 1, CARRIER LEVEL



802.11g CHANNEL 1, BAND EDGE



802.11g CHANNEL 11, CARRIER LEVEL



802.11g CHANNEL 11, BAND EDGE



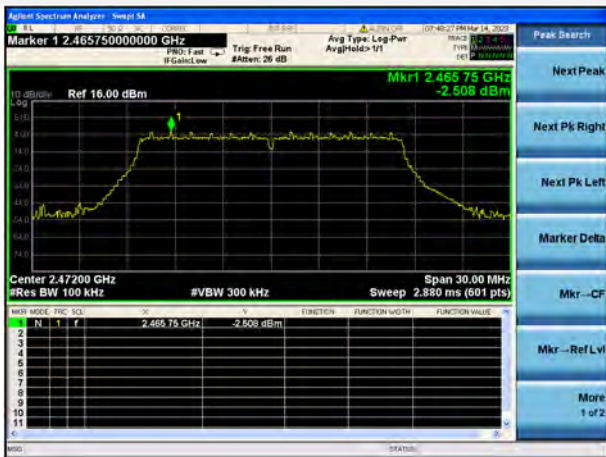
802.11g CHANNEL 12, CARRIER LEVEL



802.11g CHANNEL 12, BAND EDGE



802.11g CHANNEL 13, CARRIER LEVEL



802.11g CHANNEL 13, BAND EDGE



802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



802.11n-20 MHz CHANNEL 1, BAND EDGE



802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, BAND EDGE



802.11n-20 MHz CHANNEL 12, CARRIER LEVEL



802.11n-20 MHz CHANNEL 12, BAND EDGE



802.11n-20 MHz CHANNEL 13, CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, BAND EDGE



802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



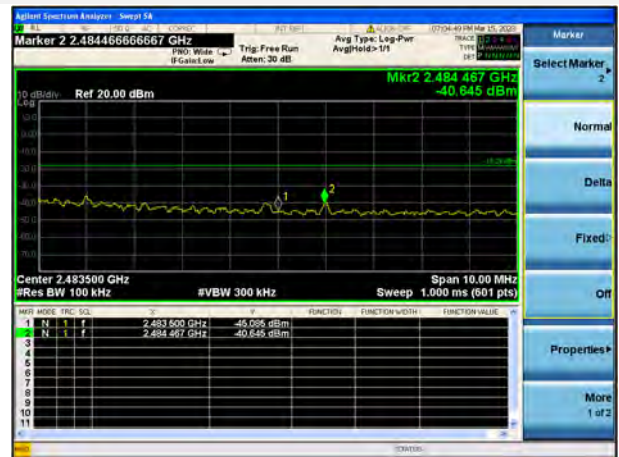
802.11n-40 MHz CHANNEL 3, BAND EDGE



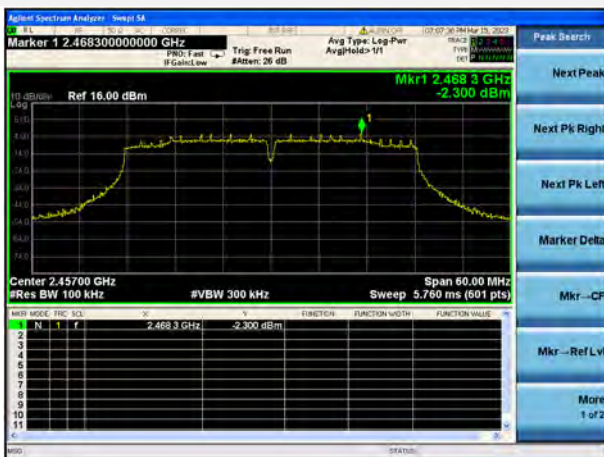
802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



802.11n-40 MHz CHANNEL 10, CARRIER LEVEL



802.11n-40 MHz CHANNEL 10, BAND EDGE



802.11n-40 MHz CHANNEL 11, CARRIER LEVEL



802.11n-40 MHz CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 1, CARRIER LEVEL



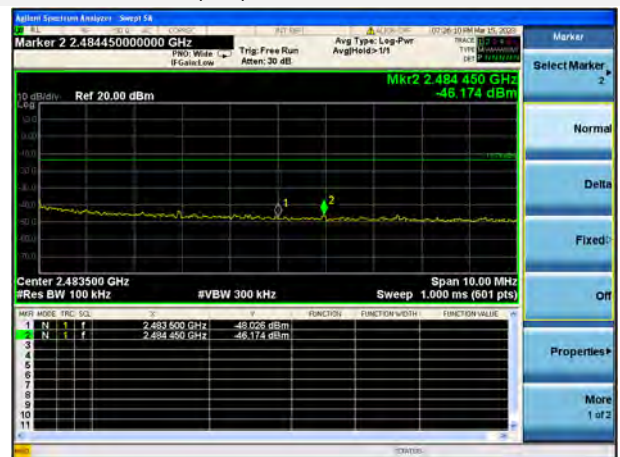
802.11ax-20 MHz(SU) CHANNEL 1, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 12, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 12, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 13, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 3, CARRIER LEVEL



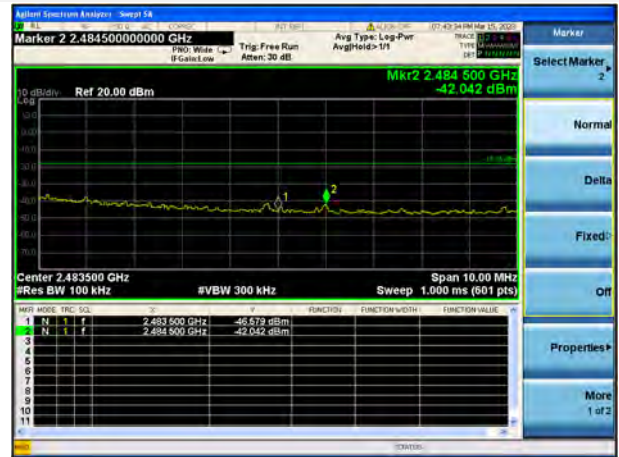
802.11ax-40 MHz(SU) CHANNEL 3, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 9, CARRIER LEVEL



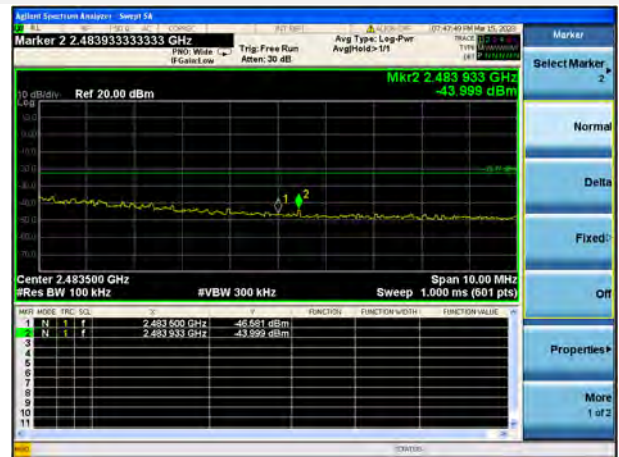
802.11ax-40 MHz(SU) CHANNEL 9, BAND EDGE



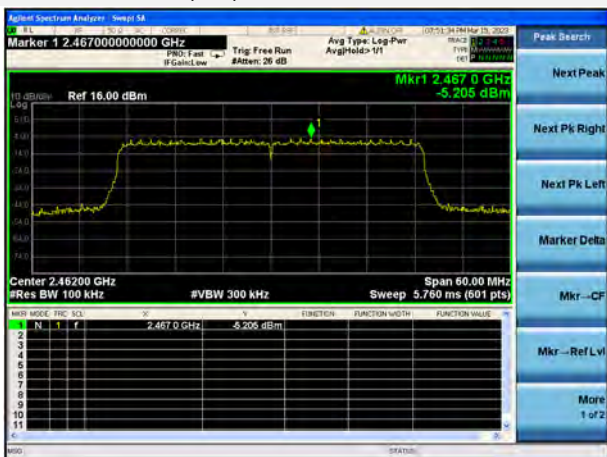
802.11ax-40 MHz(SU) CHANNEL 10, CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 10, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 11, BAND EDGE



Aux. Antenna

802.11b CHANNEL 1, CARRIER LEVEL



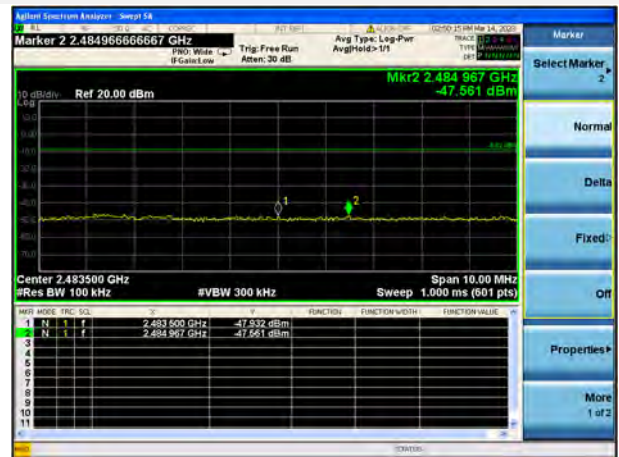
802.11b CHANNEL 1, BAND EDGE



802.11b CHANNEL 11, CARRIER LEVEL



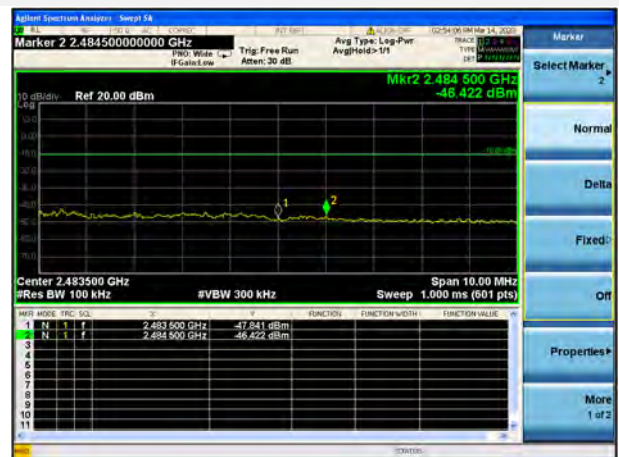
802.11b CHANNEL 11, BAND EDGE



802.11b CHANNEL 12, CARRIER LEVEL



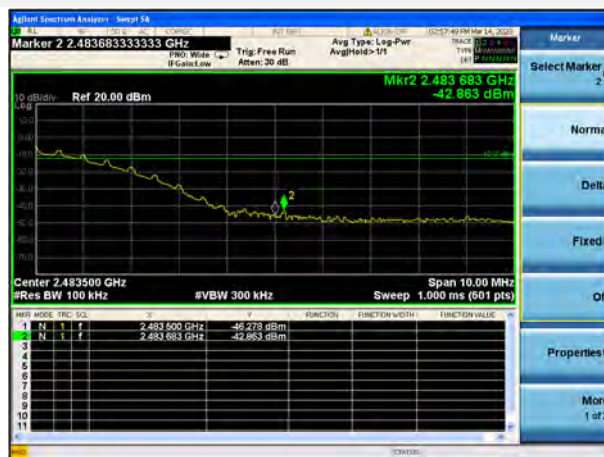
802.11b CHANNEL 12, BAND EDGE



802.11b CHANNEL 13, CARRIER LEVEL



802.11b CHANNEL 13, BAND EDGE



802.11g CHANNEL 1, CARRIER LEVEL



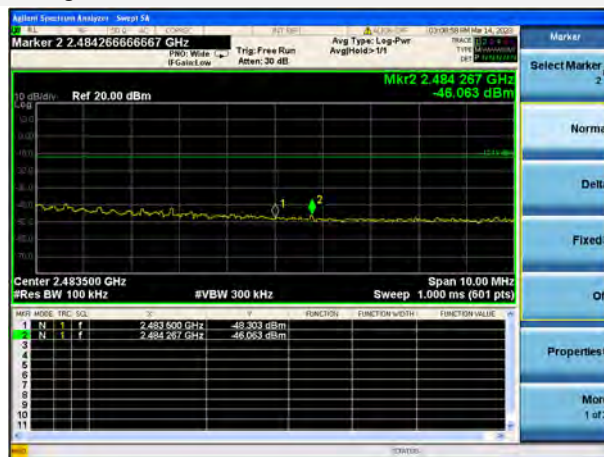
802.11g CHANNEL 1, BAND EDGE



802.11g CHANNEL 11, CARRIER LEVEL



802.11g CHANNEL 11, BAND EDGE



802.11g CHANNEL 12, CARRIER LEVEL



802.11g CHANNEL 12, BAND EDGE



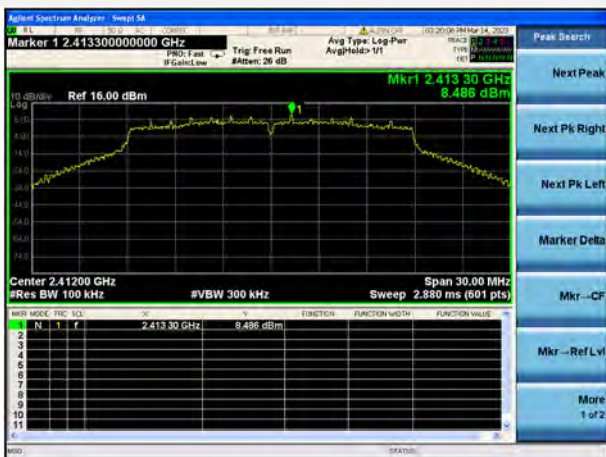
802.11g CHANNEL 13, CARRIER LEVEL



802.11g CHANNEL 13, BAND EDGE



802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



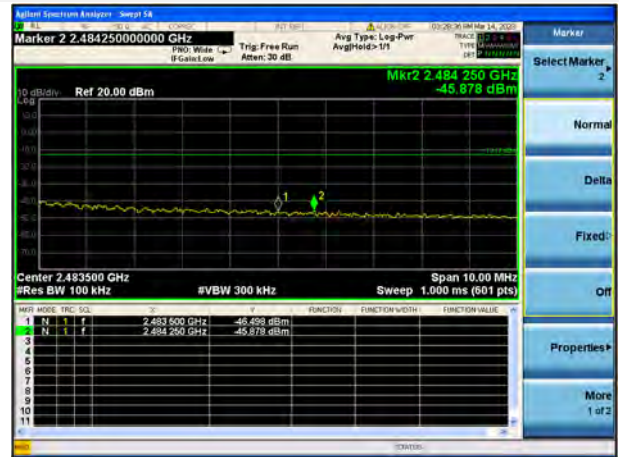
802.11n-20 MHz CHANNEL 1, BAND EDGE



802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



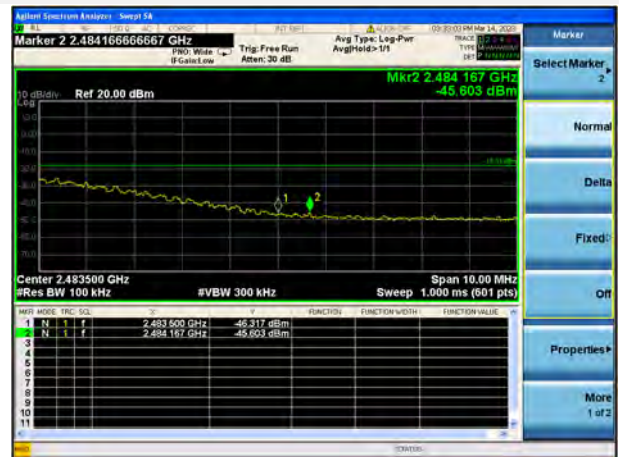
802.11n-20 MHz CHANNEL 11, BAND EDGE



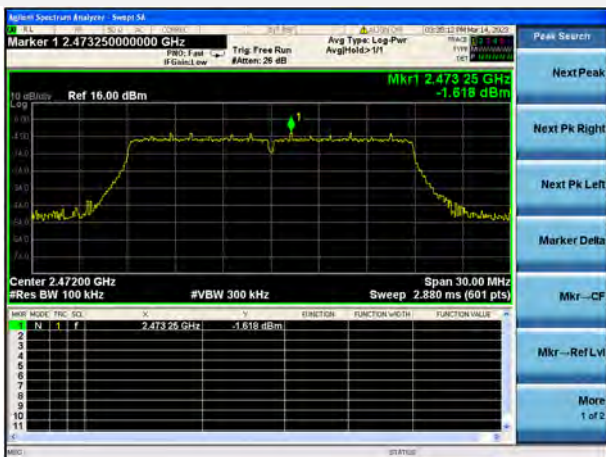
802.11n-20 MHz CHANNEL 12, CARRIER LEVEL



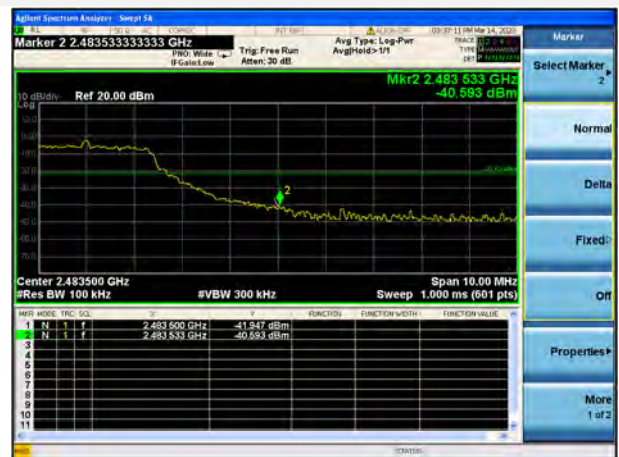
802.11n-20 MHz CHANNEL 12, BAND EDGE



802.11n-20 MHz CHANNEL 13, CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, BAND EDGE



802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



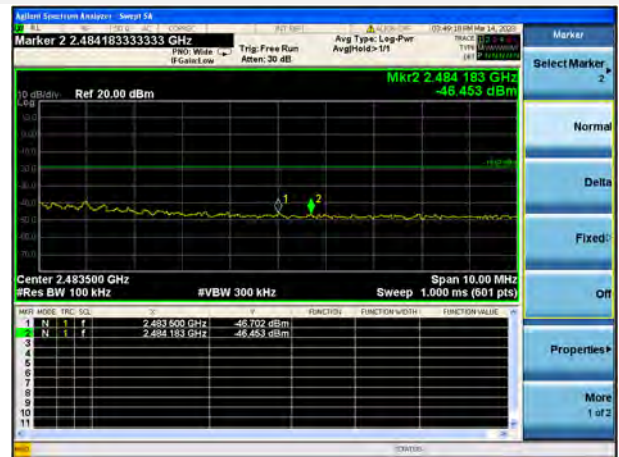
802.11n-40 MHz CHANNEL 3, BAND EDGE



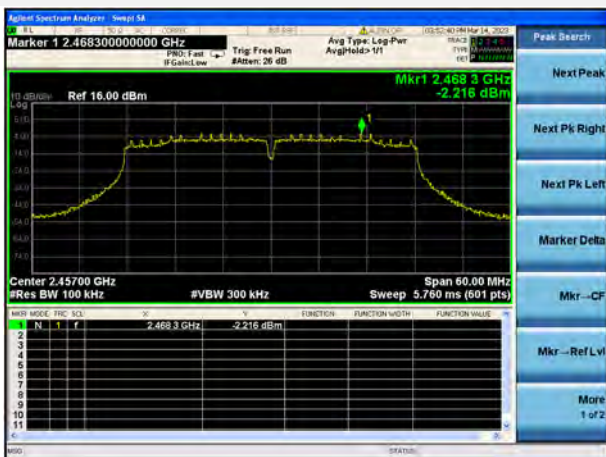
802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



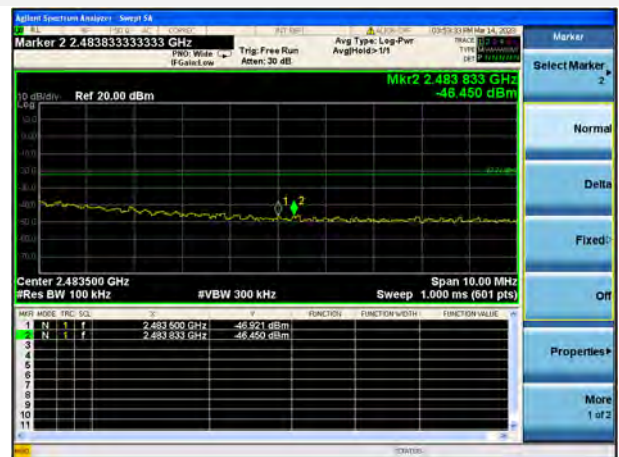
802.11n-40 MHz CHANNEL 9, BAND EDGE



802.11n-40 MHz CHANNEL 10, CARRIER LEVEL



802.11n-40 MHz CHANNEL 10, BAND EDGE



802.11n-40 MHz CHANNEL 11, CARRIER LEVEL



802.11n-40 MHz CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 1, CARRIER LEVEL



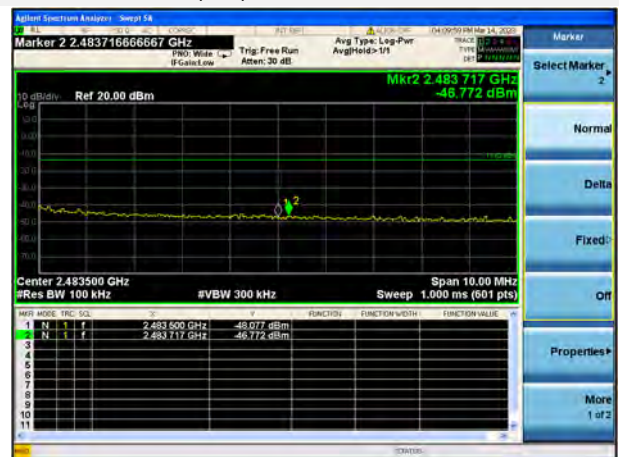
802.11ax-20 MHz(SU) CHANNEL 1, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 12, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 12, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 13, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 3, CARRIER LEVEL



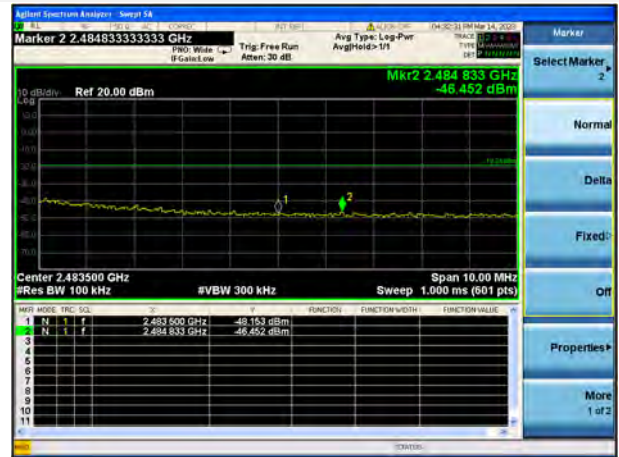
802.11ax-40 MHz(SU) CHANNEL 3, BAND EDGE



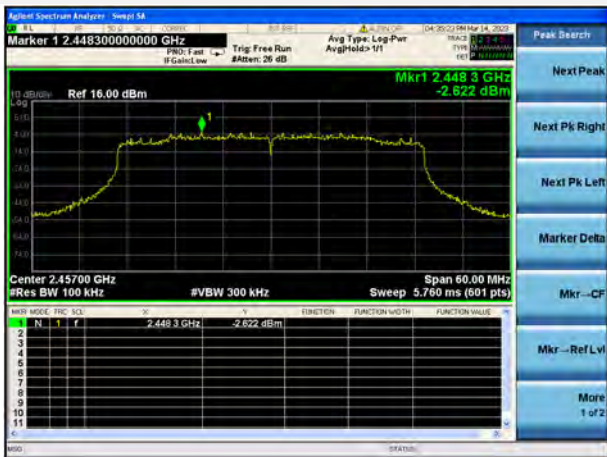
802.11ax-40 MHz(SU) CHANNEL 9, CARRIER LEVEL



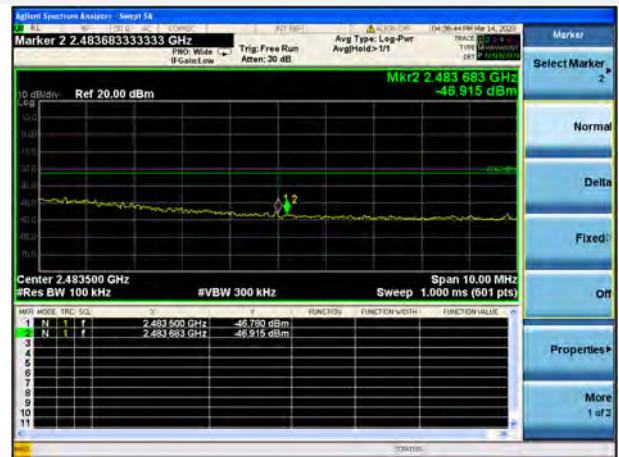
802.11ax-40 MHz(SU) CHANNEL 9, BAND EDGE



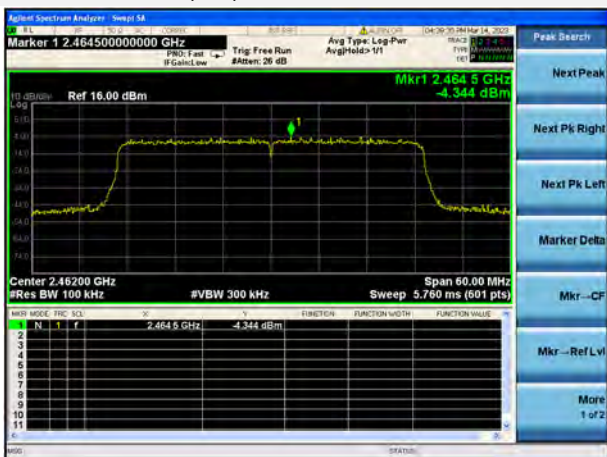
802.11ax-40 MHz(SU) CHANNEL 10, CARRIER LEVEL



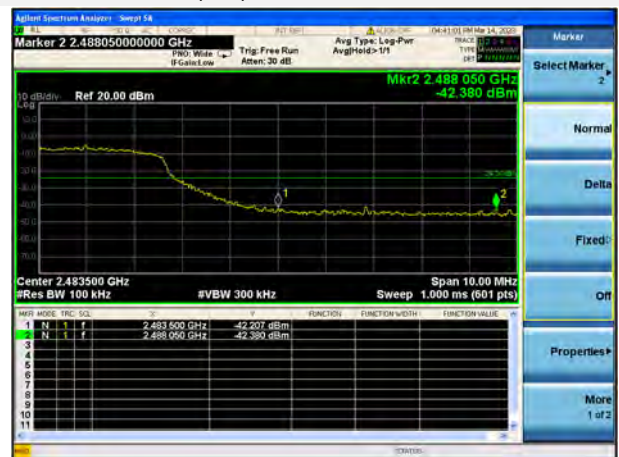
802.11ax-40 MHz(SU) CHANNEL 10, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 11, BAND EDGE



MIMO-Main Antenna

802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



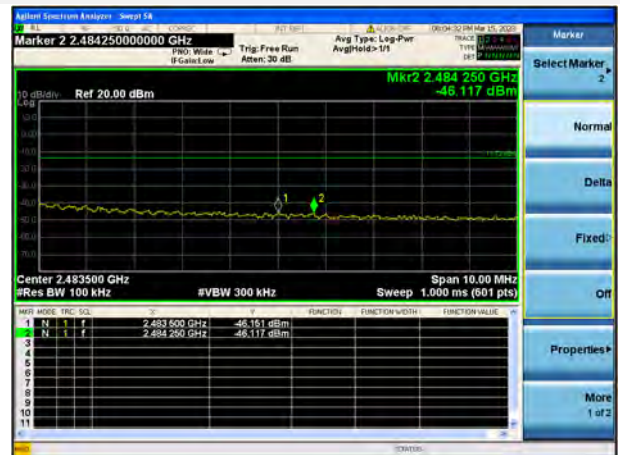
802.11n-20 MHz CHANNEL 1, BAND EDGE



802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, BAND EDGE



802.11n-20 MHz CHANNEL 12, CARRIER LEVEL



802.11n-20 MHz CHANNEL 12, BAND EDGE



802.11n-20 MHz CHANNEL 13, CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, BAND EDGE



802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



802.11n-40 MHz CHANNEL 3, BAND EDGE



802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



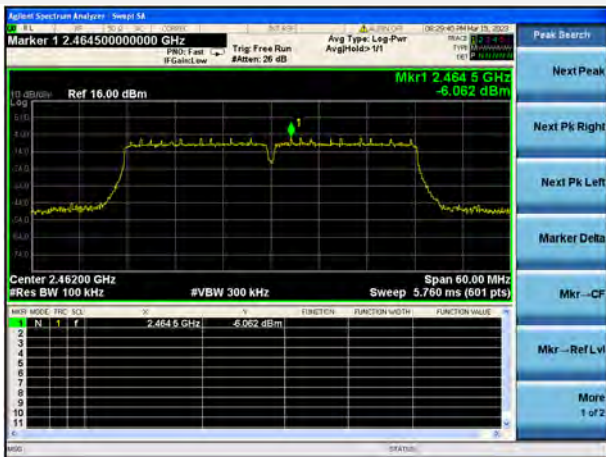
802.11n-40 MHz CHANNEL 10, CARRIER LEVEL



802.11n-40 MHz CHANNEL 10, BAND EDGE



802.11n-40 MHz CHANNEL 11, CARRIER LEVEL



802.11n-40 MHz CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 1, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 1, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 11, BAND EDGE



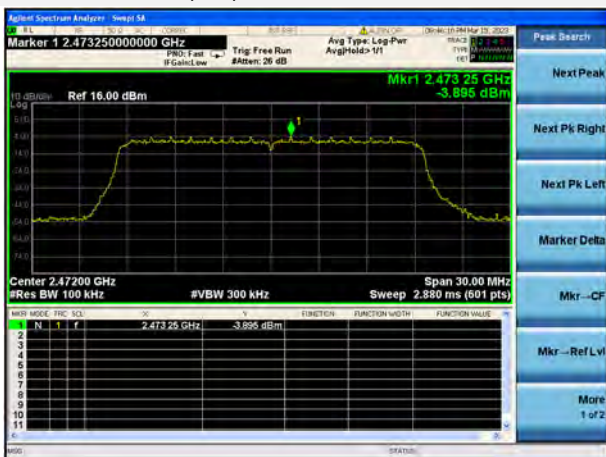
802.11ax-20 MHz(SU) CHANNEL 12, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 12, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 13, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, BAND EDGE



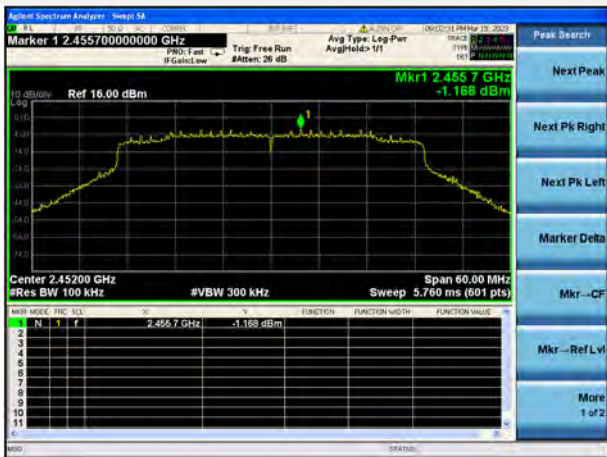
802.11ax-40 MHz(SU) CHANNEL 3, CARRIER LEVEL



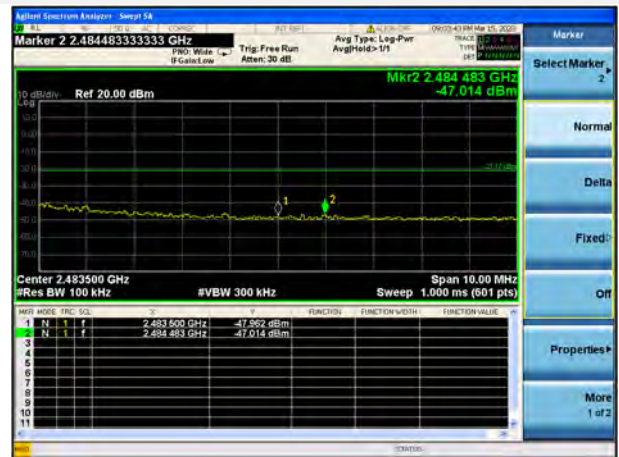
802.11ax-40 MHz(SU) CHANNEL 3, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 9, CARRIER LEVEL



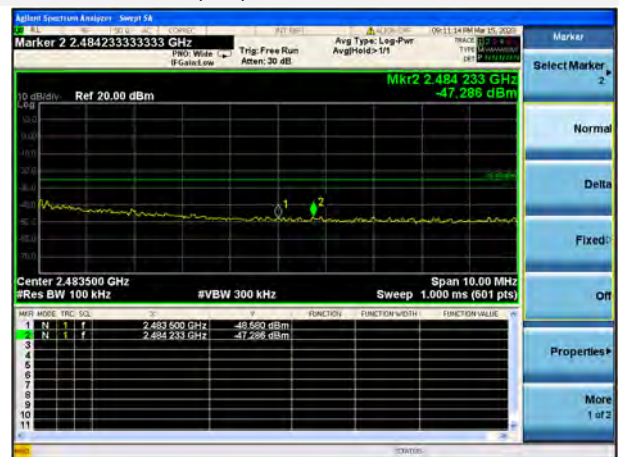
802.11ax-40 MHz(SU) CHANNEL 9, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 10, CARRIER LEVEL

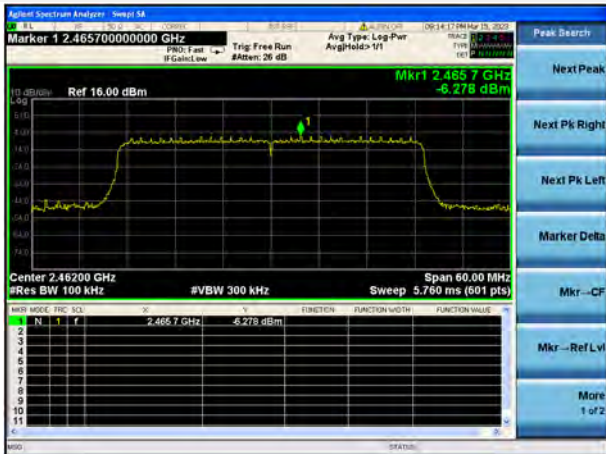


802.11ax-40 MHz(SU) CHANNEL 10, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 11, CARRIER LEVEL

802.11ax-40 MHz(SU) CHANNEL 11, BAND EDGE



MIMO-Aux. Antenna

802.11n-20 MHz CHANNEL 1, CARRIER LEVEL



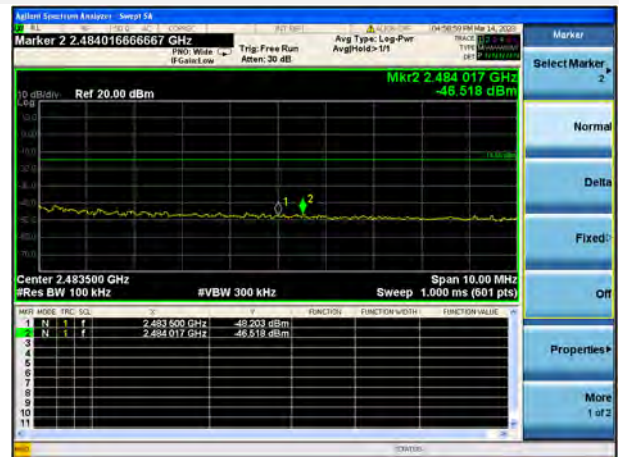
802.11n-20 MHz CHANNEL 1, BAND EDGE



802.11n-20 MHz CHANNEL 11, CARRIER LEVEL



802.11n-20 MHz CHANNEL 11, BAND EDGE



802.11n-20 MHz CHANNEL 12, CARRIER LEVEL



802.11n-20 MHz CHANNEL 12, BAND EDGE



802.11n-20 MHz CHANNEL 13, CARRIER LEVEL



802.11n-20 MHz CHANNEL 13, BAND EDGE



802.11n-40 MHz CHANNEL 3, CARRIER LEVEL



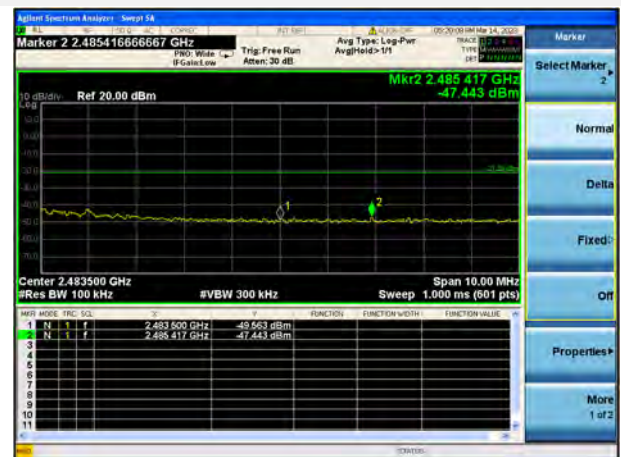
802.11n-40 MHz CHANNEL 3, BAND EDGE



802.11n-40 MHz CHANNEL 9, CARRIER LEVEL



802.11n-40 MHz CHANNEL 9, BAND EDGE



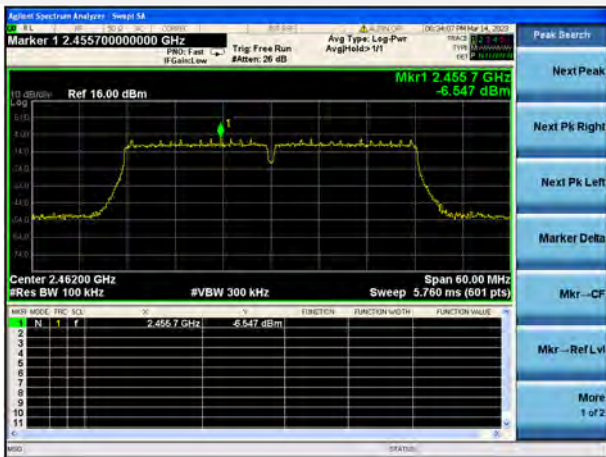
802.11n-40 MHz CHANNEL 10, CARRIER LEVEL



802.11n-40 MHz CHANNEL 10, BAND EDGE



802.11n-40 MHz CHANNEL 11, CARRIER LEVEL



802.11n-40 MHz CHANNEL 11, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 1, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 1, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 11, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 11, BAND EDGE



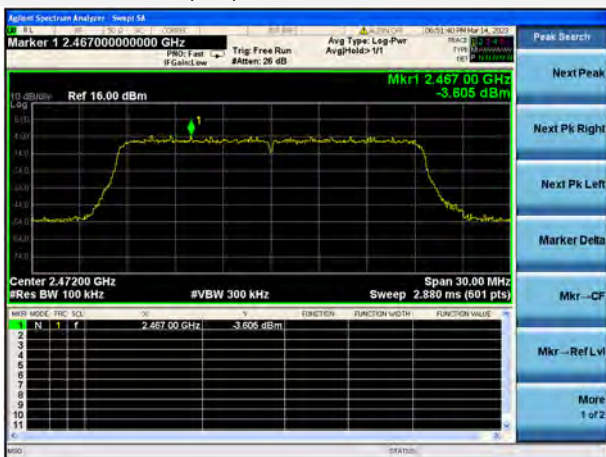
802.11ax-20 MHz(SU) CHANNEL 12, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 12, BAND EDGE



802.11ax-20 MHz(SU) CHANNEL 13, CARRIER LEVEL



802.11ax-20 MHz(SU) CHANNEL 13, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 3, CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 3, BAND EDGE



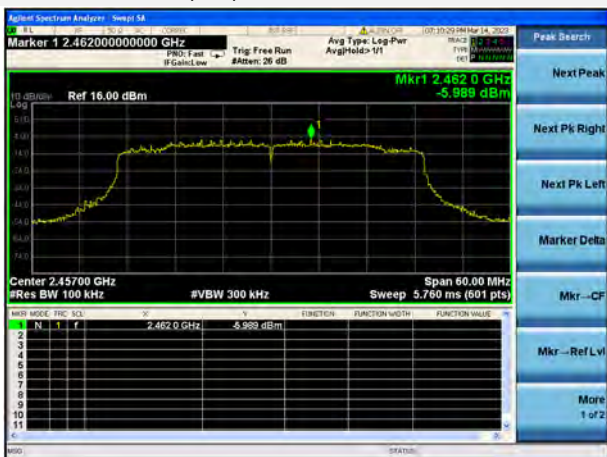
802.11ax-40 MHz(SU) CHANNEL 9, CARRIER LEVEL



802.11ax-40 MHz(SU) CHANNEL 9, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 10, CARRIER LEVEL

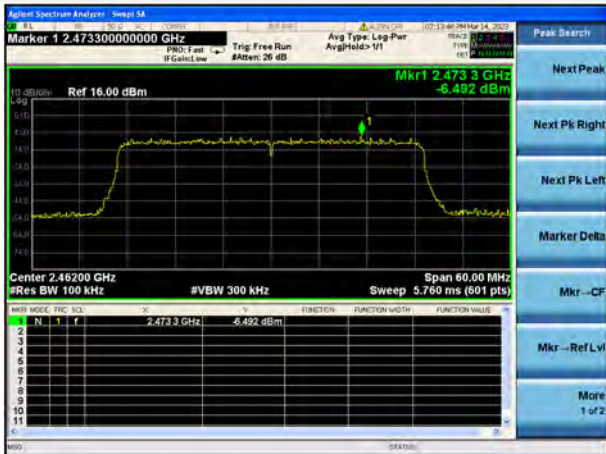


802.11ax-40 MHz(SU) CHANNEL 10, BAND EDGE



802.11ax-40 MHz(SU) CHANNEL 11, CARRIER LEVEL

802.11ax-40 MHz(SU) CHANNEL 11, BAND EDGE



A.5 Conducted Emissions

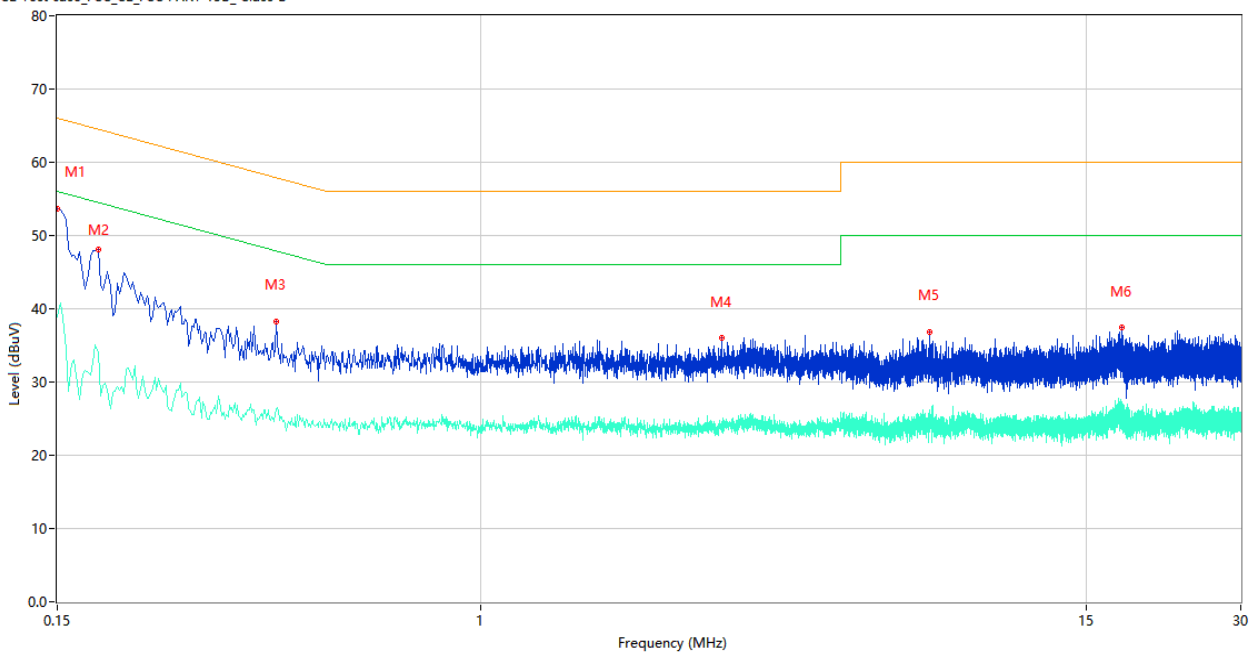
Note 1: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note 2: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Test Data and Plots

PHASE L

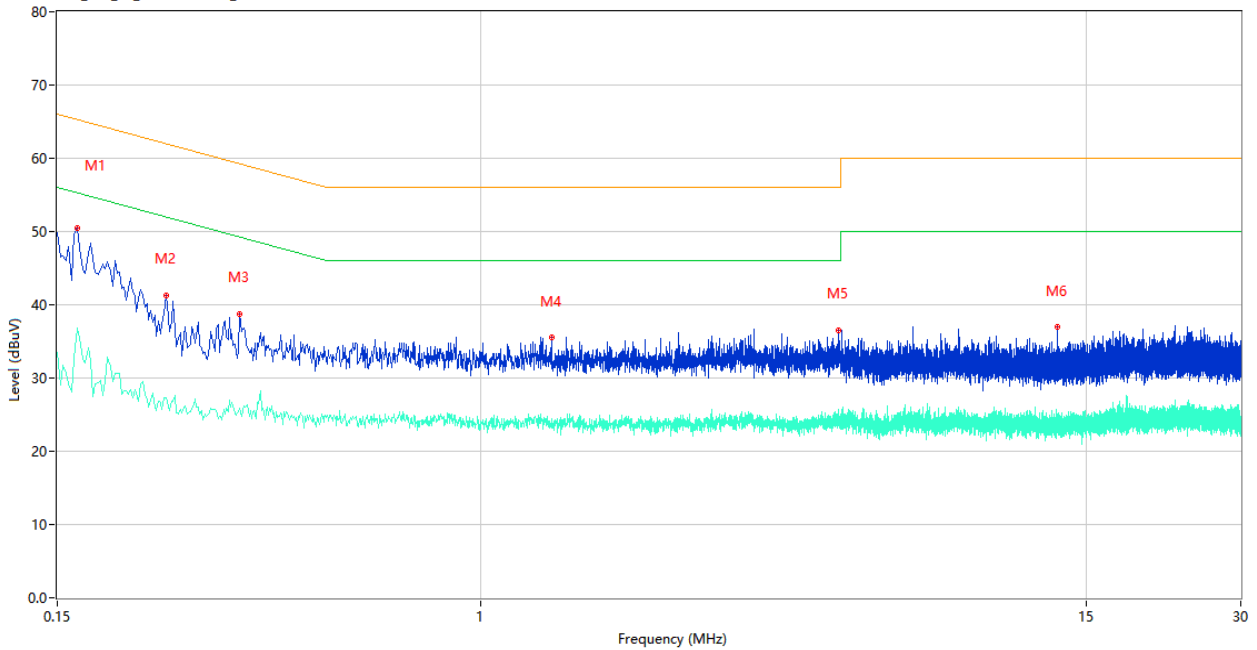
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.150	53.69	10.09	66.00	12.31	Peak	L	Pass
1**	0.150	38.89	10.09	56.00	17.11	AV	L	Pass
2	0.180	48.15	10.07	64.49	16.34	Peak	L	Pass
2**	0.180	34.19	10.07	54.49	20.30	AV	L	Pass
3	0.400	38.27	10.76	57.85	19.58	Peak	L	Pass
3**	0.400	26.33	10.76	47.85	21.52	AV	L	Pass
4	2.942	36.02	10.24	56.00	19.98	Peak	L	Pass
4**	2.942	24.42	10.24	46.00	21.58	AV	L	Pass
5	7.444	36.87	10.45	60.00	23.13	Peak	L	Pass
5**	7.444	26.26	10.45	50.00	23.74	AV	L	Pass
6	17.606	37.44	10.42	60.00	22.56	Peak	L	Pass
6**	17.606	27.28	10.42	50.00	22.72	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.164	50.42	10.08	65.26	14.84	Peak	N	Pass
1**	0.164	36.81	10.08	55.26	18.45	AV	N	Pass
2	0.244	41.33	10.02	61.96	20.63	Peak	N	Pass
2**	0.244	27.28	10.02	51.96	24.68	AV	N	Pass
3	0.340	38.77	10.77	59.20	20.43	Peak	N	Pass
3**	0.340	25.92	10.77	49.20	23.28	AV	N	Pass
4	1.370	35.55	10.00	56.00	20.45	Peak	N	Pass
4**	1.370	24.25	10.00	46.00	21.75	AV	N	Pass
5	4.948	36.56	10.29	56.00	19.44	Peak	N	Pass
5**	4.948	24.16	10.29	46.00	21.84	AV	N	Pass
6	13.212	36.95	10.51	60.00	23.05	Peak	N	Pass
6**	13.212	23.69	10.51	50.00	26.31	AV	N	Pass

A.6 Radiated Emission

Note ¹: The symbol of "--" in the table which means not application.

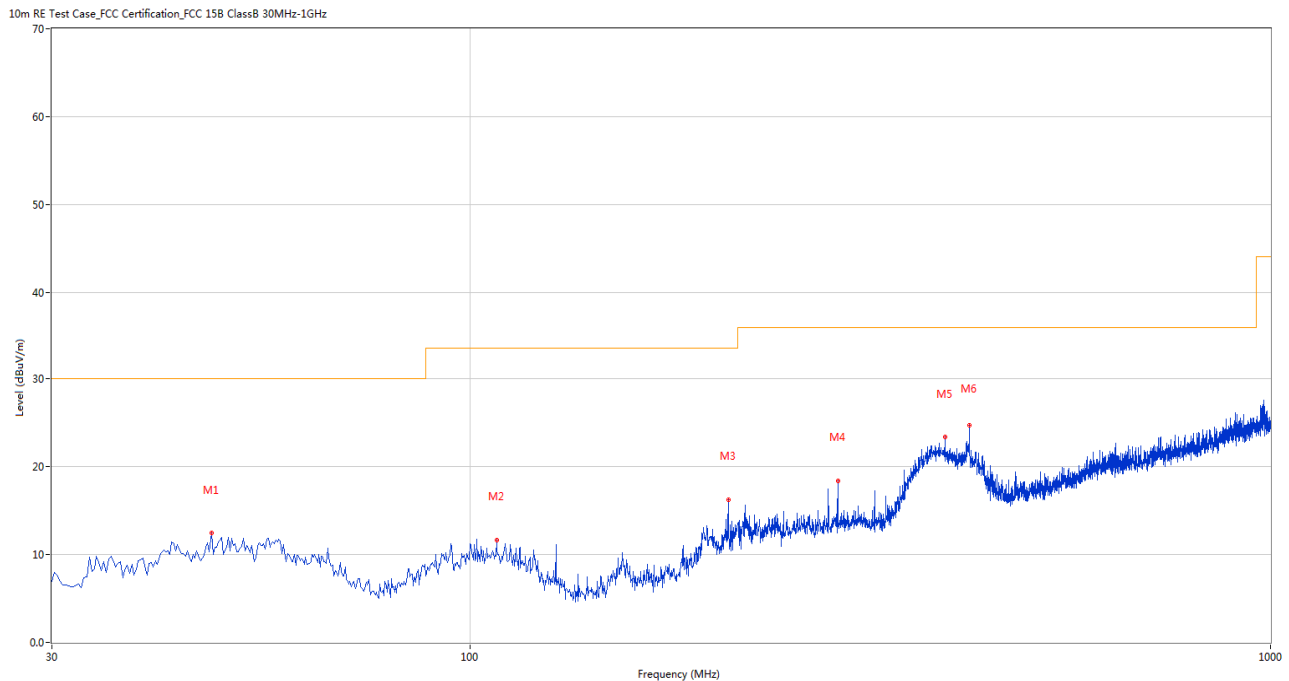
Note ²: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note ⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

Test Data and Plots

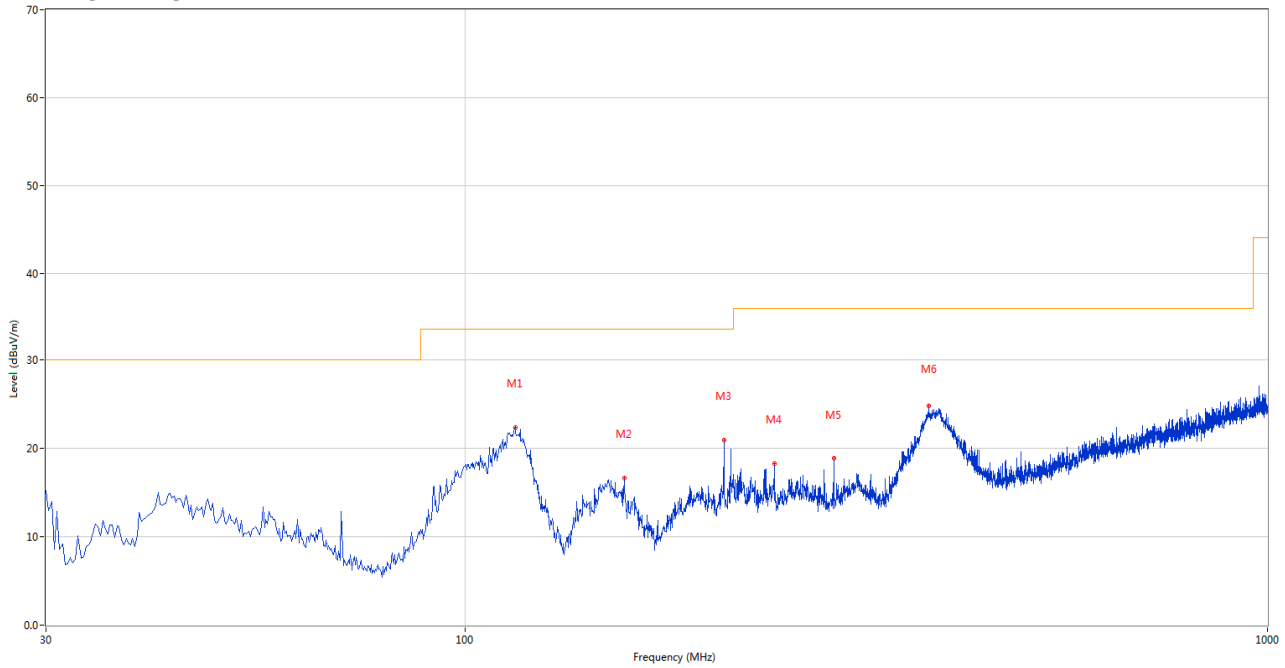
30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.456	12.42	-26.37	30.0	17.58	Peak	0.00	100	Horizontal	Pass
2	107.823	11.65	-27.85	33.5	21.85	Peak	65.00	200	Horizontal	Pass
3	210.132	16.28	-28.04	33.5	17.22	Peak	261.00	200	Horizontal	Pass
4	287.956	18.44	-25.19	36.0	17.56	Peak	87.00	200	Horizontal	Pass
5	391.962	23.35	-22.74	36.0	12.65	Peak	273.00	200	Horizontal	Pass
6	420.327	24.73	-22.01	36.0	11.27	Peak	288.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

10m RE Test Case_FCC Certification_FCC 15B ClassB 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	115.339	22.40	-28.69	33.5	11.10	Peak	257.00	100	Vertical	Pass
2	157.766	16.62	-31.21	33.5	16.88	Peak	285.00	100	Vertical	Pass
3	210.132	20.93	-28.04	33.5	12.57	Peak	208.00	100	Vertical	Pass
4	242.862	18.30	-26.62	36.0	17.70	Peak	25.00	100	Vertical	Pass
5	287.956	18.86	-25.19	36.0	17.14	Peak	19.00	100	Vertical	Pass
6	377.901	24.83	-23.20	36.0	11.17	Peak	360.00	100	Vertical	Pass

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

Main Antenna

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.300	41.48	-19.32	74.0	32.52	Peak	152.00	400	Horizontal	Pass
1**	1530.300	31.30	-19.32	54.0	22.70	AV	152.00	400	Horizontal	Pass
2	2411.700	103.88	-15.03	74.0	-29.88	Peak	0.00	150	Horizontal	N/A
2**	2411.700	100.61	-15.03	54.0	-46.61	AV	0.00	150	Horizontal	N/A
3	2787.500	50.20	-10.48	74.0	23.80	Peak	116.00	100	Horizontal	Pass
3**	2787.500	41.02	-10.48	54.0	12.98	AV	116.00	100	Horizontal	Pass
4	4824.000	49.51	-6.04	74.0	24.49	Peak	360.00	300	Horizontal	Pass
4**	4824.000	43.73	-6.04	54.0	10.27	AV	360.00	300	Horizontal	Pass
5	7774.000	54.21	-0.88	74.0	19.79	Peak	56.00	100	Horizontal	Pass
5**	7774.000	43.98	-0.88	54.0	10.02	AV	56.00	100	Horizontal	Pass
6	9647.500	48.68	-1.60	74.0	25.32	Peak	345.00	150	Horizontal	Pass
6**	9647.500	33.58	-1.60	54.0	20.42	AV	345.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.200	41.81	-19.37	74.0	32.19	Peak	52.00	100	Vertical	Pass
1**	1536.200	33.70	-19.37	54.0	20.30	AV	52.00	100	Vertical	Pass
2	2411.000	103.52	-14.96	74.0	-29.52	Peak	107.00	100	Vertical	N/A
2**	2411.000	100.84	-14.96	54.0	-46.84	AV	107.00	100	Vertical	N/A
3	2785.400	50.38	-10.07	74.0	23.62	Peak	360.00	100	Vertical	Pass
3**	2785.400	41.62	-10.07	54.0	12.38	AV	360.00	100	Vertical	Pass
4	3993.750	53.01	-7.47	74.0	20.99	Peak	244.00	300	Vertical	Pass
4**	3993.750	41.15	-7.47	54.0	12.85	AV	244.00	300	Vertical	Pass
5	5990.000	58.79	-5.20	74.0	15.21	Peak	185.00	300	Vertical	Pass
5**	5990.000	41.60	-5.20	54.0	12.40	AV	185.00	300	Vertical	N/A
6	9647.500	45.77	-1.60	74.0	28.23	Peak	269.00	150	Vertical	Pass
6**	9647.500	33.60	-1.60	54.0	20.40	AV	269.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1250.100	40.99	-19.38	74.0	33.01	Peak	307.00	200	Horizontal	Pass
1**	1250.100	31.55	-19.38	54.0	22.45	AV	307.00	200	Horizontal	Pass
2	2438.600	105.22	-14.66	74.0	-31.22	Peak	75.00	100	Horizontal	N/A
2**	2438.600	101.21	-14.66	54.0	-47.21	AV	75.00	100	Horizontal	N/A
3	2790.300	50.63	-10.71	74.0	23.37	Peak	0.00	200	Horizontal	Pass
3**	2790.300	41.36	-10.71	54.0	12.64	AV	0.00	200	Horizontal	Pass
4	4874.250	52.57	-6.13	74.0	21.43	Peak	13.00	150	Horizontal	Pass
4**	4874.250	50.19	-6.13	54.0	3.81	AV	13.00	150	Horizontal	Pass
5	5990.250	53.40	-5.21	74.0	20.60	Peak	285.00	150	Horizontal	Pass
5**	5990.250	41.67	-5.21	54.0	12.33	AV	285.00	150	Horizontal	N/A
6	17792.500	49.95	6.30	74.0	24.05	Peak	91.00	200	Horizontal	Pass
6**	17792.500	41.64	6.30	54.0	12.36	AV	91.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.700	42.13	-19.76	74.0	31.87	Peak	274.00	200	Vertical	Pass
1**	1545.700	31.30	-19.76	54.0	22.70	AV	274.00	200	Vertical	Pass
2	2438.800	103.96	-14.30	74.0	-29.96	Peak	103.00	200	Vertical	N/A
2**	2438.800	101.13	-14.30	54.0	-47.13	AV	103.00	200	Vertical	N/A
3	3994.000	51.71	-7.53	74.0	22.29	Peak	205.00	200	Vertical	Pass
3**	3994.000	39.86	-7.53	54.0	14.14	AV	205.00	200	Vertical	Pass
4	4874.250	50.31	-6.13	74.0	23.69	Peak	110.00	150	Vertical	Pass
4**	4874.250	48.21	-6.13	54.0	5.79	AV	110.00	150	Vertical	Pass
5	5990.250	59.93	-5.21	74.0	14.07	Peak	358.00	300	Vertical	Pass
5**	5990.250	48.54	-5.21	54.0	5.46	AV	358.00	300	Vertical	N/A
6	17787.501	48.30	6.15	74.0	25.70	Peak	285.00	400	Vertical	Pass
6**	17787.501	40.67	6.15	54.0	13.33	AV	285.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.200	43.25	-19.48	74.0	30.75	Peak	242.00	200	Horizontal	Pass
1**	1533.200	31.80	-19.48	54.0	22.20	AV	242.00	200	Horizontal	Pass
2	2463.100	105.13	-13.40	74.0	-31.13	Peak	135.00	200	Horizontal	N/A
2**	2463.100	102.47	-13.40	54.0	-48.47	AV	135.00	200	Horizontal	N/A
3	2781.000	50.16	-10.89	74.0	23.84	Peak	180.00	100	Horizontal	Pass
3**	2781.000	41.07	-10.89	54.0	12.93	AV	180.00	100	Horizontal	Pass
4	4923.750	49.14	-5.33	74.0	24.86	Peak	204.00	200	Horizontal	Pass
4**	4923.750	44.35	-5.33	54.0	9.65	AV	204.00	200	Horizontal	Pass
5	5990.500	55.10	-5.16	74.0	18.90	Peak	242.00	400	Horizontal	Pass
5**	5990.500	40.47	-5.16	54.0	13.53	AV	242.00	400	Horizontal	N/A
6	17567.500	49.41	6.27	74.0	24.59	Peak	236.00	200	Horizontal	Pass
6**	17567.500	39.83	6.27	54.0	14.17	AV	236.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.300	42.00	-19.32	74.0	32.00	Peak	53.00	100	Vertical	Pass
1**	1528.300	32.72	-19.32	54.0	21.28	AV	53.00	100	Vertical	Pass
2	2463.100	104.91	-13.40	74.0	-30.91	Peak	114.00	200	Vertical	N/A
2**	2463.100	102.09	-13.40	54.0	-48.09	AV	114.00	200	Vertical	N/A
3	2782.900	50.16	-9.58	74.0	23.84	Peak	62.00	100	Vertical	Pass
3**	2782.900	41.78	-9.58	54.0	12.22	AV	62.00	100	Vertical	Pass
4	3994.000	56.96	-7.53	74.0	17.04	Peak	233.00	200	Vertical	Pass
4**	3994.000	47.22	-7.53	54.0	6.78	AV	233.00	200	Vertical	Pass
5	5991.000	59.38	-4.88	74.0	14.62	Peak	26.00	400	Vertical	Pass
5**	5991.000	47.18	-4.88	54.0	6.82	AV	26.00	400	Vertical	N/A
6	17797.501	48.19	6.45	74.0	25.81	Peak	80.00	300	Vertical	Pass
6**	17797.501	41.98	6.45	54.0	12.02	AV	80.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 12

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.900	42.25	-19.26	74.0	31.75	Peak	156.00	300	Horizontal	Pass
1**	1537.900	32.33	-19.26	54.0	21.67	AV	156.00	300	Horizontal	Pass
2	2465.100	105.23	-14.15	74.0	-31.23	Peak	129.00	150	Horizontal	N/A
2**	2465.100	100.43	-14.15	54.0	-46.43	AV	129.00	150	Horizontal	N/A
3	2782.900	50.77	-9.58	74.0	23.23	Peak	245.00	200	Horizontal	Pass
3**	2782.900	43.04	-9.58	54.0	10.96	AV	245.00	200	Horizontal	Pass
4	4985.000	48.90	-4.10	74.0	25.10	Peak	286.00	300	Horizontal	Pass
4**	4985.000	41.27	-4.10	54.0	12.73	AV	286.00	300	Horizontal	Pass
5	7734.500	53.47	-1.00	74.0	20.53	Peak	10.00	200	Horizontal	Pass
5**	7734.500	43.77	-1.00	54.0	10.23	AV	10.00	200	Horizontal	Pass
6	17545.001	48.87	6.40	74.0	25.13	Peak	12.00	100	Horizontal	Pass
6**	17545.001	40.16	6.40	54.0	13.84	AV	12.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 12

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.300	42.37	-19.83	74.0	31.63	Peak	273.00	200	Vertical	Pass
1**	1542.300	34.60	-19.83	54.0	19.40	AV	273.00	200	Vertical	Pass
2	2468.500	104.67	-14.19	74.0	-30.67	Peak	113.00	100	Vertical	N/A
2**	2468.500	100.81	-14.19	54.0	-46.81	AV	113.00	100	Vertical	N/A
3	2783.200	50.08	-9.54	74.0	23.92	Peak	78.00	200	Vertical	Pass
3**	2783.200	43.31	-9.54	54.0	10.69	AV	78.00	200	Vertical	Pass
4	3993.500	55.47	-7.46	74.0	18.53	Peak	185.00	300	Vertical	Pass
4**	3993.500	42.05	-7.46	54.0	11.95	AV	185.00	300	Vertical	Pass
5	5990.000	57.53	-5.20	74.0	16.47	Peak	203.00	200	Vertical	Pass
5**	5990.000	42.89	-5.20	54.0	11.11	AV	203.00	200	Vertical	N/A
6	17810.000	48.50	6.25	74.0	25.50	Peak	105.00	200	Vertical	Pass
6**	17810.000	41.43	6.25	54.0	12.57	AV	105.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.300	42.57	-19.54	74.0	31.43	Peak	142.00	300	Horizontal	Pass
1**	1531.300	31.58	-19.54	54.0	22.42	AV	142.00	300	Horizontal	Pass
2	2472.900	104.29	-14.08	74.0	-30.29	Peak	134.00	100	Horizontal	N/A
2**	2472.900	101.51	-14.08	54.0	-47.51	AV	134.00	100	Horizontal	N/A
3	2792.900	51.16	-11.07	74.0	22.84	Peak	232.00	150	Horizontal	Pass
3**	2792.900	40.79	-11.07	54.0	13.21	AV	232.00	150	Horizontal	Pass
4	4634.250	48.37	-5.38	74.0	25.63	Peak	52.00	300	Horizontal	Pass
4**	4634.250	39.67	-5.38	54.0	14.33	AV	52.00	300	Horizontal	Pass
5	5991.000	54.02	-4.88	74.0	19.98	Peak	126.00	400	Horizontal	Pass
5**	5991.000	40.48	-4.88	54.0	13.52	AV	126.00	400	Horizontal	N/A
6	17795.000	48.53	6.37	74.0	25.47	Peak	0.00	100	Horizontal	Pass
6**	17795.000	41.79	6.37	54.0	12.21	AV	0.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.200	43.23	-19.27	74.0	30.77	Peak	56.00	200	Vertical	Pass
1**	1528.200	32.60	-19.27	54.0	21.40	AV	56.00	200	Vertical	Pass
2	2472.700	105.05	-14.24	74.0	-31.05	Peak	100.00	100	Vertical	N/A
2**	2472.700	100.93	-14.24	54.0	-46.93	AV	100.00	100	Vertical	N/A
3	2789.100	49.74	-10.30	74.0	24.26	Peak	306.00	100	Vertical	Pass
3**	2789.100	41.71	-10.30	54.0	12.29	AV	306.00	100	Vertical	Pass
4	3993.750	55.64	-7.47	74.0	18.36	Peak	230.00	400	Vertical	Pass
4**	3993.750	41.26	-7.47	54.0	12.74	AV	230.00	400	Vertical	Pass
5	5990.000	60.95	-5.20	74.0	13.05	Peak	230.00	400	Vertical	Pass
5**	5990.000	48.35	-5.20	54.0	5.65	AV	230.00	400	Vertical	N/A
6	17797.501	49.06	6.45	74.0	24.94	Peak	299.00	200	Vertical	Pass
6**	17797.501	42.58	6.45	54.0	11.42	AV	299.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.600	42.64	-19.37	74.0	31.36	Peak	248.00	200	Horizontal	Pass
1**	1531.600	32.76	-19.37	54.0	21.24	AV	248.00	200	Horizontal	Pass
2	2409.600	107.76	-14.94	74.0	-33.76	Peak	87.00	100	Horizontal	N/A
2**	2409.600	100.71	-14.94	54.0	-46.71	AV	87.00	100	Horizontal	N/A
3	2782.100	50.59	-10.15	74.0	23.41	Peak	47.00	150	Horizontal	Pass
3**	2782.100	40.99	-10.15	54.0	13.01	AV	47.00	150	Horizontal	Pass
4	3993.500	47.48	-7.46	74.0	26.52	Peak	231.00	150	Horizontal	Pass
4**	3993.500	39.16	-7.46	54.0	14.84	AV	231.00	150	Horizontal	Pass
5	5990.000	53.24	-5.20	74.0	20.76	Peak	81.00	200	Horizontal	Pass
5**	5990.000	43.60	-5.20	54.0	10.40	AV	81.00	200	Horizontal	N/A
6	9647.500	45.60	-1.60	74.0	28.40	Peak	352.00	150	Horizontal	Pass
6**	9647.500	38.15	-1.60	54.0	15.85	AV	352.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.800	42.10	-19.76	74.0	31.90	Peak	42.00	100	Vertical	Pass
1**	1538.800	31.86	-19.76	54.0	22.14	AV	42.00	100	Vertical	Pass
2	2409.100	107.72	-15.01	74.0	-33.72	Peak	112.00	150	Vertical	N/A
2**	2409.100	99.61	-15.01	54.0	-45.61	AV	112.00	150	Vertical	N/A
3	2782.900	50.27	-9.58	74.0	23.73	Peak	68.00	200	Vertical	Pass
3**	2782.900	42.13	-9.58	54.0	11.87	AV	68.00	200	Vertical	Pass
4	3993.500	56.27	-7.46	74.0	17.73	Peak	245.00	100	Vertical	Pass
4**	3993.500	36.10	-7.46	54.0	17.90	AV	245.00	100	Vertical	Pass
5	5990.500	59.15	-5.16	74.0	14.85	Peak	264.00	200	Vertical	Pass
5**	5990.500	47.34	-5.16	54.0	6.66	AV	264.00	200	Vertical	N/A
6	9639.999	43.73	-1.87	74.0	30.27	Peak	292.00	150	Vertical	Pass
6**	9639.999	36.57	-1.87	54.0	17.43	AV	292.00	150	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.900	42.03	-19.04	74.0	31.97	Peak	54.00	300	Horizontal	Pass
1**	1528.900	33.22	-19.04	54.0	20.78	AV	54.00	300	Horizontal	Pass
2	2438.900	107.55	-14.28	74.0	-33.55	Peak	119.00	200	Horizontal	N/A
2**	2438.900	99.87	-14.28	54.0	-45.87	AV	119.00	200	Horizontal	N/A
3	2776.500	49.91	-10.57	74.0	24.09	Peak	197.00	100	Horizontal	Pass
3**	2776.500	41.29	-10.57	54.0	12.71	AV	197.00	100	Horizontal	Pass
4	4873.000	49.24	-6.14	74.0	24.76	Peak	123.00	200	Horizontal	Pass
4**	4873.000	41.16	-6.14	54.0	12.84	AV	123.00	200	Horizontal	Pass
5	7125.500	53.49	-1.90	74.0	20.51	Peak	180.00	400	Horizontal	Pass
5**	7125.500	42.93	-1.90	54.0	11.07	AV	180.00	400	Horizontal	Pass
6	17822.501	49.31	5.91	74.0	24.69	Peak	360.00	200	Horizontal	Pass
6**	17822.501	40.47	5.91	54.0	13.53	AV	360.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.300	42.60	-19.64	74.0	31.40	Peak	50.00	100	Vertical	Pass
1**	1533.300	32.89	-19.64	54.0	21.11	AV	50.00	100	Vertical	Pass
2	2440.900	106.58	-14.23	74.0	-32.58	Peak	112.00	100	Vertical	N/A
2**	2440.900	98.82	-14.23	54.0	-44.82	AV	112.00	100	Vertical	N/A
3	2782.800	50.58	-9.70	74.0	23.42	Peak	5.00	150	Vertical	Pass
3**	2782.800	41.82	-9.70	54.0	12.18	AV	5.00	150	Vertical	Pass
4	3993.250	54.26	-7.62	74.0	19.74	Peak	228.00	200	Vertical	Pass
4**	3993.250	38.17	-7.62	54.0	15.83	AV	228.00	200	Vertical	Pass
5	5990.250	58.57	-5.21	74.0	15.43	Peak	345.00	200	Vertical	Pass
5**	5990.250	44.56	-5.21	54.0	9.44	AV	345.00	200	Vertical	N/A
6	17792.500	48.03	6.30	74.0	25.97	Peak	198.00	400	Vertical	Pass
6**	17792.500	40.88	6.30	54.0	13.12	AV	198.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.300	41.76	-19.35	74.0	32.24	Peak	275.00	400	Horizontal	Pass
1**	1527.300	33.13	-19.35	54.0	20.87	AV	275.00	400	Horizontal	Pass
2	2460.000	107.72	-13.64	74.0	-33.72	Peak	134.00	150	Horizontal	N/A
2**	2460.000	100.08	-13.64	54.0	-46.08	AV	134.00	150	Horizontal	N/A
3	2797.500	50.72	-11.05	74.0	23.28	Peak	20.00	200	Horizontal	Pass
3**	2797.500	40.74	-11.05	54.0	13.26	AV	20.00	200	Horizontal	Pass
4	4757.500	48.77	-4.97	74.0	25.23	Peak	309.00	200	Horizontal	Pass
4**	4757.500	39.26	-4.97	54.0	14.74	AV	309.00	200	Horizontal	Pass
5	7989.250	53.23	0.44	74.0	20.77	Peak	160.00	200	Horizontal	Pass
5**	7989.250	44.06	0.44	54.0	9.94	AV	160.00	200	Horizontal	Pass
6	17799.999	48.61	6.52	74.0	25.39	Peak	75.00	100	Horizontal	Pass
6**	17799.999	42.36	6.52	54.0	11.64	AV	75.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.000	42.92	-19.67	74.0	31.08	Peak	38.00	100	Vertical	Pass
1**	1527.000	32.93	-19.67	54.0	21.07	AV	38.00	100	Vertical	Pass
2	2463.100	107.05	-13.40	74.0	-33.05	Peak	109.00	150	Vertical	N/A
2**	2463.100	99.36	-13.40	54.0	-45.36	AV	109.00	150	Vertical	N/A
3	2784.900	50.35	-9.85	74.0	23.65	Peak	266.00	150	Vertical	Pass
3**	2784.900	42.31	-9.85	54.0	11.69	AV	266.00	150	Vertical	Pass
4	3993.750	56.94	-7.47	74.0	17.06	Peak	245.00	200	Vertical	Pass
4**	3993.750	36.53	-7.47	54.0	17.47	AV	245.00	200	Vertical	Pass
5	5990.500	64.00	-5.16	74.0	10.00	Peak	16.00	300	Vertical	Pass
5**	5990.500	43.54	-5.16	54.0	10.46	AV	16.00	300	Vertical	N/A
6	17824.999	48.93	5.85	74.0	25.07	Peak	25.00	300	Vertical	Pass
6**	17824.999	41.47	5.85	54.0	12.53	AV	25.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1525.200	42.76	-19.15	74.0	31.24	Peak	65.00	300	Horizontal	Pass
1**	1525.200	32.22	-19.15	54.0	21.78	AV	65.00	300	Horizontal	Pass
2	2463.700	105.16	-14.28	74.0	-31.16	Peak	127.00	200	Horizontal	N/A
2**	2463.700	96.86	-14.28	54.0	-42.86	AV	127.00	200	Horizontal	N/A
3	2783.100	51.03	-9.34	74.0	22.97	Peak	162.00	200	Horizontal	Pass
3**	2783.100	43.35	-9.34	54.0	10.65	AV	162.00	200	Horizontal	Pass
4	3993.500	47.69	-7.46	74.0	26.31	Peak	236.00	150	Horizontal	Pass
4**	3993.500	36.41	-7.46	54.0	17.59	AV	236.00	150	Horizontal	Pass
5	5990.750	53.63	-4.93	74.0	20.37	Peak	107.00	300	Horizontal	Pass
5**	5990.750	41.20	-4.93	54.0	12.80	AV	107.00	300	Horizontal	N/A
6	17835.000	48.52	5.57	74.0	25.48	Peak	254.00	100	Horizontal	Pass
6**	17835.000	40.93	5.57	54.0	13.07	AV	254.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.600	42.63	-19.58	74.0	31.37	Peak	55.00	300	Vertical	Pass
1**	1534.600	33.63	-19.58	54.0	20.37	AV	55.00	300	Vertical	Pass
2	2470.400	102.24	-14.27	74.0	-28.24	Peak	108.00	100	Vertical	N/A
2**	2470.400	95.14	-14.27	54.0	-41.14	AV	108.00	100	Vertical	N/A
3	2783.200	50.22	-9.54	74.0	23.78	Peak	291.00	200	Vertical	Pass
3**	2783.200	42.21	-9.54	54.0	11.79	AV	291.00	200	Vertical	Pass
4	3994.500	49.26	-7.73	74.0	24.74	Peak	178.00	300	Vertical	Pass
4**	3994.500	36.00	-7.73	54.0	18.00	AV	178.00	300	Vertical	Pass
5	5990.250	58.48	-5.21	74.0	15.52	Peak	235.00	300	Vertical	Pass
5**	5990.250	42.45	-5.21	54.0	11.55	AV	235.00	300	Vertical	N/A
6	17567.500	48.27	6.27	74.0	25.73	Peak	188.00	200	Vertical	Pass
6**	17567.500	40.11	6.27	54.0	13.89	AV	188.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 13

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.800	42.78	-19.34	74.0	31.22	Peak	162.00	200	Horizontal	Pass
1**	1539.800	35.67	-19.34	54.0	18.33	AV	162.00	200	Horizontal	Pass
2	2470.400	103.59	-14.27	74.0	-29.59	Peak	136.00	200	Horizontal	N/A
2**	2470.400	95.57	-14.27	54.0	-41.57	AV	136.00	200	Horizontal	N/A
3	2794.600	50.88	-11.08	74.0	23.12	Peak	48.00	200	Horizontal	Pass
3**	2794.600	40.53	-11.08	54.0	13.47	AV	48.00	200	Horizontal	Pass
4	4634.500	48.62	-5.39	74.0	25.38	Peak	271.00	200	Horizontal	Pass
4**	4634.500	39.32	-5.39	54.0	14.68	AV	271.00	200	Horizontal	Pass
5	7755.500	53.41	-0.25	74.0	20.59	Peak	309.00	100	Horizontal	Pass
5**	7755.500	43.87	-0.25	54.0	10.13	AV	309.00	100	Horizontal	Pass
6	17570.001	48.72	6.24	74.0	25.28	Peak	189.00	200	Horizontal	Pass
6**	17570.001	40.37	6.24	54.0	13.63	AV	189.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 13

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.100	43.05	-19.67	74.0	30.95	Peak	51.00	100	Vertical	Pass
1**	1543.100	34.65	-19.67	54.0	19.35	AV	51.00	100	Vertical	Pass
2	2477.800	101.91	-14.46	74.0	-27.91	Peak	105.00	100	Vertical	N/A
2**	2477.800	94.09	-14.46	54.0	-40.09	AV	105.00	100	Vertical	N/A
3	2852.000	50.02	-11.17	74.0	23.98	Peak	259.00	100	Vertical	Pass
3**	2852.000	40.71	-11.17	54.0	13.29	AV	259.00	100	Vertical	Pass
4	3993.750	53.07	-7.47	74.0	20.93	Peak	243.00	100	Vertical	Pass
4**	3993.750	42.22	-7.47	54.0	11.78	AV	243.00	100	Vertical	Pass
5	5990.500	60.10	-5.16	74.0	13.90	Peak	243.00	300	Vertical	Pass
5**	5990.500	47.36	-5.16	54.0	6.64	AV	243.00	300	Vertical	N/A
6	17795.000	50.21	6.37	74.0	23.79	Peak	47.00	400	Vertical	Pass
6**	17795.000	41.59	6.37	54.0	12.41	AV	47.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.700	42.84	-19.71	74.0	31.16	Peak	151.00	400	Horizontal	Pass
1**	1538.700	32.49	-19.71	54.0	21.51	AV	151.00	400	Horizontal	Pass
2	2408.400	108.03	-14.88	74.0	-34.03	Peak	114.00	150	Horizontal	N/A
2**	2408.400	100.67	-14.88	54.0	-46.67	AV	114.00	150	Horizontal	N/A
3	2778.900	50.41	-10.36	74.0	23.59	Peak	191.00	100	Horizontal	Pass
3**	2778.900	41.58	-10.36	54.0	12.42	AV	191.00	100	Horizontal	Pass
4	4527.000	49.02	-4.90	74.0	24.98	Peak	125.00	400	Horizontal	Pass
4**	4527.000	38.32	-4.90	54.0	15.68	AV	125.00	400	Horizontal	Pass
5	7327.500	52.98	-1.31	74.0	21.02	Peak	107.00	100	Horizontal	Pass
5**	7327.500	43.68	-1.31	54.0	10.32	AV	107.00	100	Horizontal	Pass
6	9647.500	43.56	-1.60	74.0	30.44	Peak	231.00	150	Horizontal	Pass
6**	9647.500	36.42	-1.60	54.0	17.58	AV	231.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.300	42.20	-19.35	74.0	31.80	Peak	50.00	200	Vertical	Pass
1**	1527.300	32.84	-19.35	54.0	21.16	AV	50.00	200	Vertical	Pass
2	2408.600	107.13	-14.95	74.0	-33.13	Peak	103.00	150	Vertical	N/A
2**	2408.600	99.80	-14.95	54.0	-45.80	AV	103.00	150	Vertical	N/A
3	2802.400	50.80	-11.41	74.0	23.20	Peak	192.00	100	Vertical	Pass
3**	2802.400	40.84	-11.41	54.0	13.16	AV	192.00	100	Vertical	Pass
4	3994.000	52.11	-7.53	74.0	21.89	Peak	147.00	400	Vertical	Pass
4**	3994.000	36.27	-7.53	54.0	17.73	AV	147.00	400	Vertical	Pass
5	5990.500	56.74	-5.16	74.0	17.26	Peak	108.00	300	Vertical	Pass
5**	5990.500	42.80	-5.16	54.0	11.20	AV	108.00	300	Vertical	N/A
6	17795.000	48.30	6.37	74.0	25.70	Peak	56.00	200	Vertical	Pass
6**	17795.000	41.74	6.37	54.0	12.26	AV	56.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.300	42.83	-19.85	74.0	31.17	Peak	273.00	300	Horizontal	Pass
1**	1543.300	33.03	-19.85	54.0	20.97	AV	273.00	300	Horizontal	Pass
2	2441.100	107.36	-14.24	74.0	-33.36	Peak	140.00	100	Horizontal	N/A
2**	2441.100	99.94	-14.24	54.0	-45.94	AV	140.00	100	Horizontal	N/A
3	2783.000	50.17	-9.46	74.0	23.83	Peak	237.00	150	Horizontal	Pass
3**	2783.000	42.10	-9.46	54.0	11.90	AV	237.00	150	Horizontal	Pass
4	4874.000	49.37	-6.15	74.0	24.63	Peak	13.00	100	Horizontal	Pass
4**	4874.000	41.95	-6.15	54.0	12.05	AV	13.00	100	Horizontal	Pass
5	7585.000	53.10	-0.62	74.0	20.90	Peak	306.00	200	Horizontal	Pass
5**	7585.000	45.04	-0.62	54.0	8.96	AV	306.00	200	Horizontal	Pass
6	17792.500	49.22	6.30	74.0	24.78	Peak	203.00	400	Horizontal	Pass
6**	17792.500	41.33	6.30	54.0	12.67	AV	203.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.100	42.81	-19.62	74.0	31.19	Peak	47.00	300	Vertical	Pass
1**	1542.100	32.67	-19.62	54.0	21.33	AV	47.00	300	Vertical	Pass
2	2441.300	106.72	-14.41	74.0	-32.72	Peak	92.00	100	Vertical	N/A
2**	2441.300	98.91	-14.41	54.0	-44.91	AV	92.00	100	Vertical	N/A
3	2783.100	50.68	-9.34	74.0	23.32	Peak	274.00	100	Vertical	Pass
3**	2783.100	42.66	-9.34	54.0	11.34	AV	274.00	100	Vertical	Pass
4	3993.250	53.91	-7.62	74.0	20.09	Peak	251.00	100	Vertical	Pass
4**	3993.250	39.97	-7.62	54.0	14.03	AV	251.00	100	Vertical	Pass
5	5990.000	55.78	-5.20	74.0	18.22	Peak	116.00	200	Vertical	Pass
5**	5990.000	43.97	-5.20	54.0	10.03	AV	116.00	200	Vertical	N/A
6	17792.500	49.03	6.30	74.0	24.97	Peak	206.00	200	Vertical	Pass
6**	17792.500	41.54	6.30	54.0	12.46	AV	206.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.100	42.43	-19.32	74.0	31.57	Peak	213.00	200	Horizontal	Pass
1**	1538.100	32.38	-19.32	54.0	21.62	AV	213.00	200	Horizontal	Pass
2	2459.500	107.52	-13.40	74.0	-33.52	Peak	75.00	200	Horizontal	N/A
2**	2459.500	99.60	-13.40	54.0	-45.60	AV	75.00	200	Horizontal	N/A
3	2787.000	50.56	-10.28	74.0	23.44	Peak	312.00	100	Horizontal	Pass
3**	2787.000	41.51	-10.28	54.0	12.49	AV	312.00	100	Horizontal	Pass
4	3993.750	47.91	-7.47	74.0	26.09	Peak	241.00	150	Horizontal	Pass
4**	3993.750	37.18	-7.47	54.0	16.82	AV	241.00	150	Horizontal	Pass
5	5990.250	54.94	-5.21	74.0	19.06	Peak	91.00	400	Horizontal	Pass
5**	5990.250	39.89	-5.21	54.0	14.11	AV	91.00	400	Horizontal	N/A
6	17567.500	48.76	6.27	74.0	25.24	Peak	291.00	300	Horizontal	Pass
6**	17567.500	40.26	6.27	54.0	13.74	AV	291.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.000	42.47	-19.09	74.0	31.53	Peak	49.00	300	Vertical	Pass
1**	1540.000	33.64	-19.09	54.0	20.36	AV	49.00	300	Vertical	Pass
2	2463.400	106.69	-13.97	74.0	-32.69	Peak	111.00	100	Vertical	N/A
2**	2463.400	98.58	-13.97	54.0	-44.58	AV	111.00	100	Vertical	N/A
3	2785.400	50.61	-10.07	74.0	23.39	Peak	186.00	200	Vertical	Pass
3**	2785.400	40.99	-10.07	54.0	13.01	AV	186.00	200	Vertical	Pass
4	3993.250	50.81	-7.62	74.0	23.19	Peak	245.00	300	Vertical	Pass
4**	3993.250	36.98	-7.62	54.0	17.02	AV	245.00	300	Vertical	Pass
5	5990.250	58.34	-5.21	74.0	15.66	Peak	97.00	400	Vertical	Pass
5**	5990.250	42.42	-5.21	54.0	11.58	AV	97.00	400	Vertical	N/A
6	17789.999	47.92	6.22	74.0	26.08	Peak	156.00	200	Vertical	Pass
6**	17789.999	41.55	6.22	54.0	12.45	AV	156.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.400	43.63	-19.46	74.0	30.37	Peak	162.00	300	Horizontal	Pass
1**	1538.400	32.76	-19.46	54.0	21.24	AV	162.00	300	Horizontal	Pass
2	2469.300	104.62	-14.39	74.0	-30.62	Peak	136.00	150	Horizontal	N/A
2**	2469.300	96.57	-14.39	54.0	-42.57	AV	136.00	150	Horizontal	N/A
3	2782.200	51.33	-10.01	74.0	22.67	Peak	360.00	150	Horizontal	Pass
3**	2782.200	41.49	-10.01	54.0	12.51	AV	360.00	150	Horizontal	Pass
4	4772.750	48.07	-5.34	74.0	25.93	Peak	263.00	200	Horizontal	Pass
4**	4772.750	38.74	-5.34	54.0	15.26	AV	263.00	200	Horizontal	Pass
5	5989.750	54.20	-5.05	74.0	19.80	Peak	106.00	200	Horizontal	Pass
5**	5989.750	40.16	-5.05	54.0	13.84	AV	106.00	200	Horizontal	N/A
6	17795.000	49.14	6.37	74.0	24.86	Peak	244.00	400	Horizontal	Pass
6**	17795.000	41.11	6.37	54.0	12.89	AV	244.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.000	43.06	-19.58	74.0	30.94	Peak	39.00	100	Vertical	Pass
1**	1543.000	33.58	-19.58	54.0	20.42	AV	39.00	100	Vertical	Pass
2	2471.500	102.44	-14.27	74.0	-28.44	Peak	101.00	200	Vertical	N/A
2**	2471.500	94.21	-14.27	54.0	-40.21	AV	101.00	200	Vertical	N/A
3	2786.000	50.46	-10.07	74.0	23.54	Peak	324.00	100	Vertical	Pass
3**	2786.000	41.48	-10.07	54.0	12.52	AV	324.00	100	Vertical	Pass
4	3993.250	52.54	-7.62	74.0	21.46	Peak	230.00	300	Vertical	Pass
4**	3993.250	37.66	-7.62	54.0	16.34	AV	230.00	300	Vertical	Pass
5	5990.500	56.28	-5.16	74.0	17.72	Peak	16.00	200	Vertical	Pass
5**	5990.500	42.25	-5.16	54.0	11.75	AV	16.00	200	Vertical	N/A
6	17787.501	48.26	6.15	74.0	25.74	Peak	1.00	400	Vertical	Pass
6**	17787.501	42.42	6.15	54.0	11.58	AV	1.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.500	42.56	-19.49	74.0	31.44	Peak	158.00	300	Horizontal	Pass
1**	1537.500	32.52	-19.49	54.0	21.48	AV	158.00	300	Horizontal	Pass
2	2478.400	103.75	-13.83	74.0	-29.75	Peak	122.00	100	Horizontal	N/A
2**	2478.400	96.15	-13.83	54.0	-42.15	AV	122.00	100	Horizontal	N/A
3	2783.300	50.15	-9.74	74.0	23.85	Peak	86.00	100	Horizontal	Pass
3**	2783.300	41.77	-9.74	54.0	12.23	AV	86.00	100	Horizontal	Pass
4	3993.750	48.21	-7.47	74.0	25.79	Peak	250.00	150	Horizontal	Pass
4**	3993.750	36.27	-7.47	54.0	17.73	AV	250.00	150	Horizontal	Pass
5	7610.750	53.59	-1.15	74.0	20.41	Peak	343.00	100	Horizontal	Pass
5**	7610.750	42.54	-1.15	54.0	11.46	AV	343.00	100	Horizontal	Pass
6	17540.000	48.92	6.31	74.0	25.08	Peak	306.00	300	Horizontal	Pass
6**	17540.000	40.61	6.31	54.0	13.39	AV	306.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.900	43.17	-19.26	74.0	30.83	Peak	55.00	400	Vertical	Pass
1**	1537.900	32.29	-19.26	54.0	21.71	AV	55.00	400	Vertical	Pass
2	2479.300	100.68	-13.77	74.0	-26.68	Peak	109.00	100	Vertical	N/A
2**	2479.300	93.14	-13.77	54.0	-39.14	AV	109.00	100	Vertical	N/A
3	2786.200	50.78	-9.99	74.0	23.22	Peak	325.00	150	Vertical	Pass
3**	2786.200	41.36	-9.99	54.0	12.64	AV	325.00	150	Vertical	Pass
4	3993.250	53.94	-7.62	74.0	20.06	Peak	177.00	100	Vertical	Pass
4**	3993.250	37.16	-7.62	54.0	16.84	AV	177.00	100	Vertical	Pass
5	5990.000	59.01	-5.20	74.0	14.99	Peak	100.00	400	Vertical	Pass
5**	5990.000	41.64	-5.20	54.0	12.36	AV	100.00	400	Vertical	N/A
6	17785.000	47.70	6.07	74.0	26.30	Peak	356.00	100	Vertical	Pass
6**	17785.000	40.55	6.07	54.0	13.45	AV	356.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.300	42.53	-19.61	74.0	31.47	Peak	159.00	200	Horizontal	Pass
1**	1540.300	33.20	-19.61	54.0	20.80	AV	159.00	200	Horizontal	Pass
2	2426.700	104.50	-14.25	74.0	-30.50	Peak	143.00	150	Horizontal	N/A
2**	2426.700	96.40	-14.25	54.0	-42.40	AV	143.00	150	Horizontal	N/A
3	2782.700	50.84	-9.82	74.0	23.16	Peak	0.00	150	Horizontal	Pass
3**	2782.700	41.40	-9.82	54.0	12.60	AV	0.00	150	Horizontal	Pass
4	4972.500	48.92	-3.27	74.0	25.08	Peak	360.00	400	Horizontal	Pass
4**	4972.500	40.11	-3.27	54.0	13.89	AV	360.00	400	Horizontal	Pass
5	5990.250	54.95	-5.21	74.0	19.05	Peak	290.00	200	Horizontal	Pass
5**	5990.250	40.66	-5.21	54.0	13.34	AV	290.00	200	Horizontal	N/A
6	17567.500	48.63	6.27	74.0	25.37	Peak	68.00	100	Horizontal	Pass
6**	17567.500	42.13	6.27	54.0	11.87	AV	68.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.900	42.96	-19.71	74.0	31.04	Peak	37.00	100	Vertical	Pass
1**	1544.900	32.75	-19.71	54.0	21.25	AV	37.00	100	Vertical	Pass
2	2426.000	102.36	-14.20	74.0	-28.36	Peak	101.00	100	Vertical	N/A
2**	2426.000	95.37	-14.20	54.0	-41.37	AV	101.00	100	Vertical	N/A
3	2783.000	50.19	-9.46	74.0	23.81	Peak	360.00	100	Vertical	Pass
3**	2783.000	42.71	-9.46	54.0	11.29	AV	360.00	100	Vertical	Pass
4	3993.000	52.27	-7.83	74.0	21.73	Peak	243.00	400	Vertical	Pass
4**	3993.000	37.36	-7.83	54.0	16.64	AV	243.00	400	Vertical	Pass
5	5990.500	61.30	-5.16	74.0	12.70	Peak	280.00	400	Vertical	Pass
5**	5990.500	46.88	-5.16	54.0	7.12	AV	280.00	400	Vertical	N/A
6	17802.500	48.39	6.46	74.0	25.61	Peak	344.00	400	Vertical	Pass
6**	17802.500	42.19	6.46	54.0	11.81	AV	344.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.200	42.77	-19.20	74.0	31.23	Peak	61.00	200	Horizontal	Pass
1**	1526.200	32.84	-19.20	54.0	21.16	AV	61.00	200	Horizontal	Pass
2	2441.000	104.69	-14.16	74.0	-30.69	Peak	71.00	100	Horizontal	N/A
2**	2441.000	96.92	-14.16	54.0	-42.92	AV	71.00	100	Horizontal	N/A
3	2783.500	50.58	-10.15	74.0	23.42	Peak	206.00	100	Horizontal	Pass
3**	2783.500	42.38	-10.15	54.0	11.62	AV	206.00	100	Horizontal	Pass
4	4758.000	47.95	-5.53	74.0	26.05	Peak	178.00	100	Horizontal	Pass
4**	4758.000	38.67	-5.53	54.0	15.33	AV	178.00	100	Horizontal	Pass
5	7370.000	53.19	-0.70	74.0	20.81	Peak	178.00	400	Horizontal	Pass
5**	7370.000	44.67	-0.70	54.0	9.33	AV	178.00	400	Horizontal	Pass
6	17577.501	48.96	6.14	74.0	25.04	Peak	190.00	400	Horizontal	Pass
6**	17577.501	39.98	6.14	54.0	14.02	AV	190.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.300	42.06	-19.32	74.0	31.94	Peak	274.00	300	Vertical	Pass
1**	1528.300	32.12	-19.32	54.0	21.88	AV	274.00	300	Vertical	Pass
2	2440.900	102.28	-14.23	74.0	-28.28	Peak	107.00	100	Vertical	N/A
2**	2440.900	94.20	-14.23	54.0	-40.20	AV	107.00	100	Vertical	N/A
3	2783.100	50.28	-9.34	74.0	23.72	Peak	107.00	150	Vertical	Pass
3**	2783.100	42.51	-9.34	54.0	11.49	AV	107.00	150	Vertical	Pass
4	3994.250	53.24	-7.64	74.0	20.76	Peak	225.00	300	Vertical	Pass
4**	3994.250	42.33	-7.64	54.0	11.67	AV	225.00	300	Vertical	Pass
5	5990.750	59.54	-4.93	74.0	14.46	Peak	225.00	200	Vertical	Pass
5**	5990.750	46.83	-4.93	54.0	7.17	AV	225.00	200	Vertical	N/A
6	17567.500	48.48	6.27	74.0	25.52	Peak	262.00	200	Vertical	Pass
6**	17567.500	41.22	6.27	54.0	12.78	AV	262.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.600	42.79	-19.37	74.0	31.21	Peak	247.00	200	Horizontal	Pass
1**	1531.600	32.55	-19.37	54.0	21.45	AV	247.00	200	Horizontal	Pass
2	2455.700	103.73	-13.42	74.0	-29.73	Peak	129.00	100	Horizontal	N/A
2**	2455.700	95.43	-13.42	54.0	-41.43	AV	129.00	100	Horizontal	N/A
3	2800.200	50.45	-11.35	74.0	23.55	Peak	139.00	100	Horizontal	Pass
3**	2800.200	40.91	-11.35	54.0	13.09	AV	139.00	100	Horizontal	Pass
4	4601.750	48.49	-5.46	74.0	25.51	Peak	210.00	100	Horizontal	Pass
4**	4601.750	38.73	-5.46	54.0	15.27	AV	210.00	100	Horizontal	Pass
5	7994.250	53.44	0.20	74.0	20.56	Peak	290.00	200	Horizontal	Pass
5**	7994.250	43.88	0.20	54.0	10.12	AV	290.00	200	Horizontal	Pass
6	17984.999	48.22	5.00	74.0	25.78	Peak	242.00	400	Horizontal	Pass
6**	17984.999	39.09	5.00	54.0	14.91	AV	242.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.800	43.83	-19.32	74.0	30.17	Peak	47.00	200	Vertical	Pass
1**	1532.800	32.59	-19.32	54.0	21.41	AV	47.00	200	Vertical	Pass
2	2462.800	102.57	-13.54	74.0	-28.57	Peak	109.00	150	Vertical	N/A
2**	2462.800	94.91	-13.54	54.0	-40.91	AV	109.00	150	Vertical	N/A
3	2782.700	50.09	-9.82	74.0	23.91	Peak	180.00	150	Vertical	Pass
3**	2782.700	42.15	-9.82	54.0	11.85	AV	180.00	150	Vertical	Pass
4	3993.250	51.43	-7.62	74.0	22.57	Peak	189.00	100	Vertical	Pass
4**	3993.250	37.32	-7.62	54.0	16.68	AV	189.00	100	Vertical	Pass
5	5990.250	57.34	-5.21	74.0	16.66	Peak	208.00	400	Vertical	Pass
5**	5990.250	44.45	-5.21	54.0	9.55	AV	208.00	400	Vertical	N/A
6	17807.499	49.30	6.32	74.0	24.70	Peak	319.00	200	Vertical	Pass
6**	17807.499	40.69	6.32	54.0	13.31	AV	319.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	42.27	-19.48	74.0	31.73	Peak	155.00	200	Horizontal	Pass
1**	1543.800	34.29	-19.48	54.0	19.71	AV	155.00	200	Horizontal	Pass
2	2453.700	101.89	-13.37	74.0	-27.89	Peak	121.00	100	Horizontal	N/A
2**	2453.700	93.62	-13.37	54.0	-39.62	AV	121.00	100	Horizontal	N/A
3	2786.500	50.51	-9.82	74.0	23.49	Peak	58.00	100	Horizontal	Pass
3**	2786.500	41.81	-9.82	54.0	12.19	AV	58.00	100	Horizontal	Pass
4	4647.750	48.28	-5.54	74.0	25.72	Peak	74.00	200	Horizontal	Pass
4**	4647.750	39.19	-5.54	54.0	14.81	AV	74.00	200	Horizontal	Pass
5	5990.250	53.62	-5.21	74.0	20.38	Peak	245.00	200	Horizontal	Pass
5**	5990.250	40.52	-5.21	54.0	13.48	AV	245.00	200	Horizontal	N/A
6	17805.001	48.57	6.39	74.0	25.43	Peak	197.00	300	Horizontal	Pass
6**	17805.001	40.50	6.39	54.0	13.50	AV	197.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.000	42.40	-19.29	74.0	31.60	Peak	275.00	400	Vertical	Pass
1**	1538.000	33.04	-19.29	54.0	20.96	AV	275.00	400	Vertical	Pass
2	2459.700	98.80	-13.35	74.0	-24.80	Peak	96.00	100	Vertical	N/A
2**	2459.700	91.92	-13.35	54.0	-37.92	AV	96.00	100	Vertical	N/A
3	2782.300	50.73	-9.93	74.0	23.27	Peak	43.00	150	Vertical	Pass
3**	2782.300	41.64	-9.93	54.0	12.36	AV	43.00	150	Vertical	Pass
4	3994.000	54.52	-7.53	74.0	19.48	Peak	245.00	300	Vertical	Pass
4**	3994.000	42.76	-7.53	54.0	11.24	AV	245.00	300	Vertical	Pass
5	5990.500	58.50	-5.16	74.0	15.50	Peak	0.00	200	Vertical	Pass
5**	5990.500	45.31	-5.16	54.0	8.69	AV	0.00	200	Vertical	N/A
6	17547.500	48.18	6.45	74.0	25.82	Peak	0.00	300	Vertical	Pass
6**	17547.500	41.19	6.45	54.0	12.81	AV	0.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.800	43.16	-19.32	74.0	30.84	Peak	151.00	300	Horizontal	Pass
1**	1532.800	32.85	-19.32	54.0	21.15	AV	151.00	300	Horizontal	Pass
2	2455.700	100.34	-13.42	74.0	-26.34	Peak	126.00	200	Horizontal	N/A
2**	2455.700	92.42	-13.42	54.0	-38.42	AV	126.00	200	Horizontal	N/A
3	2783.200	51.14	-9.54	74.0	22.86	Peak	179.00	100	Horizontal	Pass
3**	2783.200	42.25	-9.54	54.0	11.75	AV	179.00	100	Horizontal	Pass
4	4759.000	49.00	-5.42	74.0	25.00	Peak	55.00	300	Horizontal	Pass
4**	4759.000	38.87	-5.42	54.0	15.13	AV	55.00	300	Horizontal	Pass
5	7362.750	53.36	-0.66	74.0	20.64	Peak	360.00	400	Horizontal	Pass
5**	7362.750	44.04	-0.66	54.0	9.96	AV	360.00	400	Horizontal	Pass
6	17527.501	48.62	6.07	74.0	25.38	Peak	360.00	400	Horizontal	Pass
6**	17527.501	40.50	6.07	54.0	13.50	AV	360.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.800	43.99	-19.71	74.0	30.01	Peak	51.00	300	Vertical	Pass
1**	1541.800	34.86	-19.71	54.0	19.14	AV	51.00	300	Vertical	Pass
2	2457.100	98.47	-13.13	74.0	-24.47	Peak	105.00	200	Vertical	N/A
2**	2457.100	91.50	-13.13	54.0	-37.50	AV	105.00	200	Vertical	N/A
3	2782.500	50.14	-9.89	74.0	23.86	Peak	274.00	200	Vertical	Pass
3**	2782.500	41.93	-9.89	54.0	12.07	AV	274.00	200	Vertical	Pass
4	3993.750	55.92	-7.47	74.0	18.08	Peak	232.00	300	Vertical	Pass
4**	3993.750	41.36	-7.47	54.0	12.64	AV	232.00	300	Vertical	Pass
5	5991.000	56.95	-4.88	74.0	17.05	Peak	345.00	300	Vertical	Pass
5**	5991.000	42.08	-4.88	54.0	11.92	AV	345.00	300	Vertical	N/A
6	17572.499	48.95	6.21	74.0	25.05	Peak	190.00	300	Vertical	Pass
6**	17572.499	40.92	6.21	54.0	13.08	AV	190.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.100	43.04	-19.28	74.0	30.96	Peak	68.00	400	Horizontal	Pass
1**	1528.100	31.87	-19.28	54.0	22.13	AV	68.00	400	Horizontal	Pass
2	2413.700	108.12	-14.79	74.0	-34.12	Peak	86.00	200	Horizontal	N/A
2**	2413.700	99.15	-14.79	54.0	-45.15	AV	86.00	200	Horizontal	N/A
3	2785.600	50.63	-10.09	74.0	23.37	Peak	360.00	150	Horizontal	Pass
3**	2785.600	42.14	-10.09	54.0	11.86	AV	360.00	150	Horizontal	Pass
4	4756.000	48.39	-5.09	74.0	25.61	Peak	360.00	100	Horizontal	Pass
4**	4756.000	39.67	-5.09	54.0	14.33	AV	360.00	100	Horizontal	Pass
5	7582.500	53.03	-0.02	74.0	20.97	Peak	287.00	200	Horizontal	Pass
5**	7582.500	44.38	-0.02	54.0	9.62	AV	287.00	200	Horizontal	Pass
6	17802.500	49.35	6.46	74.0	24.65	Peak	137.00	400	Horizontal	Pass
6**	17802.500	41.37	6.46	54.0	12.63	AV	137.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.000	42.52	-19.53	74.0	31.48	Peak	37.00	300	Vertical	Pass
1**	1547.000	31.60	-19.53	54.0	22.40	AV	37.00	300	Vertical	Pass
2	2410.500	106.92	-15.21	74.0	-32.92	Peak	82.00	200	Vertical	N/A
2**	2410.500	98.67	-15.21	54.0	-44.67	AV	82.00	200	Vertical	N/A
3	2782.700	50.46	-9.82	74.0	23.54	Peak	336.00	100	Vertical	Pass
3**	2782.700	42.06	-9.82	54.0	11.94	AV	336.00	100	Vertical	Pass
4	3993.750	54.24	-7.47	74.0	19.76	Peak	231.00	400	Vertical	Pass
4**	3993.750	41.97	-7.47	54.0	12.03	AV	231.00	400	Vertical	Pass
5	5990.500	60.06	-5.16	74.0	13.94	Peak	360.00	200	Vertical	Pass
5**	5990.500	45.30	-5.16	54.0	8.70	AV	360.00	200	Vertical	N/A
6	17792.500	48.37	6.30	74.0	25.63	Peak	303.00	300	Vertical	Pass
6**	17792.500	41.78	6.30	54.0	12.22	AV	303.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.100	42.70	-19.44	74.0	31.30	Peak	153.00	100	Horizontal	Pass
1**	1533.100	32.23	-19.44	54.0	21.77	AV	153.00	100	Horizontal	Pass
2	2441.200	109.53	-14.33	74.0	-35.53	Peak	74.00	200	Horizontal	N/A
2**	2441.200	100.24	-14.33	54.0	-46.24	AV	74.00	200	Horizontal	N/A
3	2797.900	49.90	-11.27	74.0	24.10	Peak	1.00	100	Horizontal	Pass
3**	2797.900	41.30	-11.27	54.0	12.70	AV	1.00	100	Horizontal	Pass
4	5990.250	52.80	-5.21	74.0	21.20	Peak	92.00	150	Horizontal	Pass
4**	5990.250	42.21	-5.21	54.0	11.79	AV	92.00	150	Horizontal	N/A
5	7668.500	53.21	-1.58	74.0	20.79	Peak	360.00	400	Horizontal	Pass
5**	7668.500	43.23	-1.58	54.0	10.77	AV	360.00	400	Horizontal	Pass
6	17789.999	48.69	6.22	74.0	25.31	Peak	198.00	200	Horizontal	Pass
6**	17789.999	41.73	6.22	54.0	12.27	AV	198.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.900	43.59	-19.04	74.0	30.41	Peak	49.00	100	Vertical	Pass
1**	1528.900	32.22	-19.04	54.0	21.78	AV	49.00	100	Vertical	Pass
2	2439.400	107.23	-15.21	74.0	-33.23	Peak	102.00	200	Vertical	N/A
2**	2439.400	97.71	-15.21	54.0	-43.71	AV	102.00	200	Vertical	N/A
3	2782.700	49.83	-9.82	74.0	24.17	Peak	278.00	150	Vertical	Pass
3**	2782.700	42.05	-9.82	54.0	11.95	AV	278.00	150	Vertical	Pass
4	3993.750	53.00	-7.47	74.0	21.00	Peak	140.00	400	Vertical	Pass
4**	3993.750	40.95	-7.47	54.0	13.05	AV	140.00	400	Vertical	Pass
5	5991.000	56.28	-4.88	74.0	17.72	Peak	308.00	200	Vertical	Pass
5**	5991.000	45.82	-4.88	54.0	8.18	AV	308.00	200	Vertical	N/A
6	17797.501	48.58	6.45	74.0	25.42	Peak	294.00	300	Vertical	Pass
6**	17797.501	41.29	6.45	54.0	12.71	AV	294.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.000	42.69	-19.23	74.0	31.31	Peak	246.00	400	Horizontal	Pass
1**	1532.000	31.97	-19.23	54.0	22.03	AV	246.00	400	Horizontal	Pass
2	2459.700	108.30	-13.35	74.0	-34.30	Peak	77.00	100	Horizontal	N/A
2**	2459.700	100.16	-13.35	54.0	-46.16	AV	77.00	100	Horizontal	N/A
3	2777.100	50.13	-10.30	74.0	23.87	Peak	16.00	100	Horizontal	Pass
3**	2777.100	41.77	-10.30	54.0	12.23	AV	16.00	100	Horizontal	Pass
4	4563.750	48.72	-5.64	74.0	25.28	Peak	345.00	300	Horizontal	Pass
4**	4563.750	38.64	-5.64	54.0	15.36	AV	345.00	300	Horizontal	Pass
5	5990.500	55.96	-5.16	74.0	18.04	Peak	101.00	100	Horizontal	Pass
5**	5990.500	41.86	-5.16	54.0	12.14	AV	101.00	100	Horizontal	N/A
6	17845.000	48.79	5.30	74.0	25.21	Peak	147.00	400	Horizontal	Pass
6**	17845.000	41.22	5.30	54.0	12.78	AV	147.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.800	43.37	-19.25	74.0	30.63	Peak	51.00	200	Vertical	Pass
1**	1531.800	32.43	-19.25	54.0	21.57	AV	51.00	200	Vertical	Pass
2	2465.100	106.67	-14.15	74.0	-32.67	Peak	97.00	100	Vertical	N/A
2**	2465.100	98.44	-14.15	54.0	-44.44	AV	97.00	100	Vertical	N/A
3	2782.300	50.78	-9.93	74.0	23.22	Peak	265.00	150	Vertical	Pass
3**	2782.300	41.63	-9.93	54.0	12.37	AV	265.00	150	Vertical	Pass
4	3993.000	53.20	-7.83	74.0	20.80	Peak	237.00	400	Vertical	Pass
4**	3993.000	35.65	-7.83	54.0	18.35	AV	237.00	400	Vertical	Pass
5	5990.750	58.85	-4.93	74.0	15.15	Peak	0.00	100	Vertical	Pass
5**	5990.750	45.68	-4.93	54.0	8.32	AV	0.00	100	Vertical	N/A
6	17517.500	48.43	5.88	74.0	25.57	Peak	226.00	300	Vertical	Pass
6**	17517.500	39.72	5.88	54.0	14.28	AV	226.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.300	42.66	-19.35	74.0	31.34	Peak	149.00	300	Horizontal	Pass
1**	1527.300	32.68	-19.35	54.0	21.32	AV	149.00	300	Horizontal	Pass
2	2468.600	105.97	-14.15	74.0	-31.97	Peak	122.00	150	Horizontal	N/A
2**	2468.600	97.50	-14.15	54.0	-43.50	AV	122.00	150	Horizontal	N/A
3	2789.000	51.08	-10.18	74.0	22.92	Peak	284.00	200	Horizontal	Pass
3**	2789.000	41.43	-10.18	54.0	12.57	AV	284.00	200	Horizontal	Pass
4	4757.500	48.25	-4.97	74.0	25.75	Peak	184.00	400	Horizontal	Pass
4**	4757.500	39.59	-4.97	54.0	14.41	AV	184.00	400	Horizontal	Pass
5	7769.500	53.81	-0.80	74.0	20.19	Peak	260.00	300	Horizontal	Pass
5**	7769.500	43.52	-0.80	54.0	10.48	AV	260.00	300	Horizontal	Pass
6	17799.999	49.12	6.52	74.0	24.88	Peak	360.00	300	Horizontal	Pass
6**	17799.999	40.86	6.52	54.0	13.14	AV	360.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	43.14	-19.48	74.0	30.86	Peak	46.00	100	Vertical	Pass
1**	1543.800	34.06	-19.48	54.0	19.94	AV	46.00	100	Vertical	Pass
2	2463.000	103.48	-13.43	74.0	-29.48	Peak	112.00	200	Vertical	N/A
2**	2463.000	93.30	-13.43	54.0	-39.30	AV	112.00	200	Vertical	N/A
3	2782.000	50.63	-10.30	74.0	23.37	Peak	76.00	150	Vertical	Pass
3**	2782.000	41.32	-10.30	54.0	12.68	AV	76.00	150	Vertical	Pass
4	3993.500	52.37	-7.46	74.0	21.63	Peak	251.00	400	Vertical	Pass
4**	3993.500	41.14	-7.46	54.0	12.86	AV	251.00	400	Vertical	Pass
5	5990.500	58.57	-5.16	74.0	15.43	Peak	101.00	200	Vertical	Pass
5**	5990.500	40.31	-5.16	54.0	13.69	AV	101.00	200	Vertical	N/A
6	17805.001	48.12	6.39	74.0	25.88	Peak	29.00	100	Vertical	Pass
6**	17805.001	41.96	6.39	54.0	12.04	AV	29.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	42.22	-19.19	74.0	31.78	Peak	254.00	200	Horizontal	Pass
1**	1544.300	33.59	-19.19	54.0	20.41	AV	254.00	200	Horizontal	Pass
2	2472.600	104.23	-14.40	74.0	-30.23	Peak	144.00	100	Horizontal	N/A
2**	2472.600	94.60	-14.40	54.0	-40.60	AV	144.00	100	Horizontal	N/A
3	2783.000	50.74	-9.46	74.0	23.26	Peak	117.00	150	Horizontal	Pass
3**	2783.000	43.13	-9.46	54.0	10.87	AV	117.00	150	Horizontal	Pass
4	4753.750	47.83	-5.01	74.0	26.17	Peak	4.00	400	Horizontal	Pass
4**	4753.750	39.26	-5.01	54.0	14.74	AV	4.00	400	Horizontal	Pass
5	7658.000	53.80	-1.49	74.0	20.20	Peak	155.00	300	Horizontal	Pass
5**	7658.000	44.01	-1.49	54.0	9.99	AV	155.00	300	Horizontal	Pass
6	17797.501	48.44	6.45	74.0	25.56	Peak	0.00	200	Horizontal	Pass
6**	17797.501	42.29	6.45	54.0	11.71	AV	0.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.700	42.85	-19.75	74.0	31.15	Peak	47.00	300	Vertical	Pass
1**	1541.700	32.85	-19.75	54.0	21.15	AV	47.00	300	Vertical	Pass
2	2476.400	102.28	-14.20	74.0	-28.28	Peak	93.00	200	Vertical	N/A
2**	2476.400	93.85	-14.20	54.0	-39.85	AV	93.00	200	Vertical	N/A
3	2789.100	50.46	-10.30	74.0	23.54	Peak	173.00	100	Vertical	Pass
3**	2789.100	41.74	-10.30	54.0	12.26	AV	173.00	100	Vertical	Pass
4	3993.750	57.41	-7.47	74.0	16.59	Peak	242.00	100	Vertical	Pass
4**	3993.750	39.87	-7.47	54.0	14.13	AV	242.00	100	Vertical	Pass
5	5990.750	58.55	-4.93	74.0	15.45	Peak	360.00	400	Vertical	Pass
5**	5990.750	45.64	-4.93	54.0	8.36	AV	360.00	400	Vertical	N/A
6	17600.000	48.28	5.85	74.0	25.72	Peak	111.00	300	Vertical	Pass
6**	17600.000	40.23	5.85	54.0	13.77	AV	111.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.900	41.87	-19.68	74.0	32.13	Peak	59.00	100	Horizontal	Pass
1**	1530.900	33.18	-19.68	54.0	20.82	AV	59.00	100	Horizontal	Pass
2	2424.000	104.99	-13.62	74.0	-30.99	Peak	42.00	100	Horizontal	N/A
2**	2424.000	96.53	-13.62	54.0	-42.53	AV	42.00	100	Horizontal	N/A
3	2783.100	50.81	-9.34	74.0	23.19	Peak	293.00	200	Horizontal	Pass
3**	2783.100	42.46	-9.34	54.0	11.54	AV	293.00	200	Horizontal	Pass
4	4866.750	49.13	-6.15	74.0	24.87	Peak	316.00	400	Horizontal	Pass
4**	4866.750	39.69	-6.15	54.0	14.31	AV	316.00	400	Horizontal	Pass
5	7728.750	52.82	-1.21	74.0	21.18	Peak	220.00	300	Horizontal	Pass
5**	7728.750	43.08	-1.21	54.0	10.92	AV	220.00	300	Horizontal	Pass
6	17792.500	48.75	6.30	74.0	25.25	Peak	272.00	400	Horizontal	Pass
6**	17792.500	42.27	6.30	54.0	11.73	AV	272.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.800	42.83	-19.71	74.0	31.17	Peak	58.00	300	Vertical	Pass
1**	1541.800	33.58	-19.71	54.0	20.42	AV	58.00	300	Vertical	Pass
2	2433.000	104.27	-14.61	74.0	-30.27	Peak	112.00	100	Vertical	N/A
2**	2433.000	93.79	-14.61	54.0	-39.79	AV	112.00	100	Vertical	N/A
3	2783.100	50.45	-9.34	74.0	23.55	Peak	360.00	200	Vertical	Pass
3**	2783.100	42.52	-9.34	54.0	11.48	AV	360.00	200	Vertical	Pass
4	3994.000	55.06	-7.53	74.0	18.94	Peak	232.00	300	Vertical	Pass
4**	3994.000	44.79	-7.53	54.0	9.21	AV	232.00	300	Vertical	Pass
5	5990.250	59.58	-5.21	74.0	14.42	Peak	232.00	400	Vertical	Pass
5**	5990.250	49.36	-5.21	54.0	4.64	AV	232.00	400	Vertical	N/A
6	17799.999	49.95	6.52	74.0	24.05	Peak	239.00	200	Vertical	Pass
6**	17799.999	41.69	6.52	54.0	12.31	AV	239.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.000	42.29	-19.01	74.0	31.71	Peak	185.00	200	Horizontal	Pass
1**	1529.000	31.99	-19.01	54.0	22.01	AV	185.00	200	Horizontal	Pass
2	2444.200	104.62	-14.28	74.0	-30.62	Peak	124.00	100	Horizontal	N/A
2**	2444.200	96.18	-14.28	54.0	-42.18	AV	124.00	100	Horizontal	N/A
3	2782.900	51.03	-9.58	74.0	22.97	Peak	344.00	100	Horizontal	Pass
3**	2782.900	42.54	-9.58	54.0	11.46	AV	344.00	100	Horizontal	Pass
4	3993.500	47.28	-7.46	74.0	26.72	Peak	248.00	150	Horizontal	Pass
4**	3993.500	36.62	-7.46	54.0	17.38	AV	248.00	150	Horizontal	Pass
5	7592.500	52.94	-0.91	74.0	21.06	Peak	191.00	200	Horizontal	Pass
5**	7592.500	43.46	-0.91	54.0	10.54	AV	191.00	200	Horizontal	Pass
6	17835.000	48.59	5.57	74.0	25.41	Peak	236.00	100	Horizontal	Pass
6**	17835.000	41.10	5.57	54.0	12.90	AV	236.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.600	41.77	-19.62	74.0	32.23	Peak	277.00	400	Vertical	Pass
1**	1538.600	32.50	-19.62	54.0	21.50	AV	277.00	400	Vertical	Pass
2	2426.600	103.29	-14.26	74.0	-29.29	Peak	117.00	100	Vertical	N/A
2**	2426.600	92.25	-14.26	54.0	-38.25	AV	117.00	100	Vertical	N/A
3	2785.900	50.30	-10.07	74.0	23.70	Peak	17.00	200	Vertical	Pass
3**	2785.900	41.74	-10.07	54.0	12.26	AV	17.00	200	Vertical	Pass
4	3993.500	56.56	-7.46	74.0	17.44	Peak	234.00	400	Vertical	Pass
4**	3993.500	42.19	-7.46	54.0	11.81	AV	234.00	400	Vertical	Pass
5	5990.500	58.94	-5.16	74.0	15.06	Peak	0.00	100	Vertical	Pass
5**	5990.500	47.68	-5.16	54.0	6.32	AV	0.00	100	Vertical	N/A
6	17807.499	48.67	6.32	74.0	25.33	Peak	273.00	200	Vertical	Pass
6**	17807.499	41.11	6.32	54.0	12.89	AV	273.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.000	41.63	-19.58	74.0	32.37	Peak	73.00	100	Horizontal	Pass
1**	1536.000	31.66	-19.58	54.0	22.34	AV	73.00	100	Horizontal	Pass
2	2441.300	105.40	-14.41	74.0	-31.40	Peak	134.00	200	Horizontal	N/A
2**	2441.300	96.01	-14.41	54.0	-42.01	AV	134.00	200	Horizontal	N/A
3	2788.800	50.67	-10.25	74.0	23.33	Peak	0.00	100	Horizontal	Pass
3**	2788.800	41.92	-10.25	54.0	12.08	AV	0.00	100	Horizontal	Pass
4	3993.500	48.01	-7.46	74.0	25.99	Peak	233.00	150	Horizontal	Pass
4**	3993.500	37.05	-7.46	54.0	16.95	AV	233.00	150	Horizontal	Pass
5	5990.500	57.89	-5.16	74.0	16.11	Peak	100.00	200	Horizontal	Pass
5**	5990.500	39.76	-5.16	54.0	14.24	AV	100.00	200	Horizontal	N/A
6	17789.999	49.42	6.22	74.0	24.58	Peak	320.00	200	Horizontal	Pass
6**	17789.999	41.89	6.22	54.0	12.11	AV	320.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.100	43.07	-19.36	74.0	30.93	Peak	43.00	100	Vertical	Pass
1**	1532.100	34.51	-19.36	54.0	19.49	AV	43.00	100	Vertical	Pass
2	2457.400	104.21	-13.59	74.0	-30.21	Peak	112.00	200	Vertical	N/A
2**	2457.400	94.49	-13.59	54.0	-40.49	AV	112.00	200	Vertical	N/A
3	2788.400	50.10	-10.54	74.0	23.90	Peak	60.00	200	Vertical	Pass
3**	2788.400	41.73	-10.54	54.0	12.27	AV	60.00	200	Vertical	Pass
4	3993.500	53.18	-7.46	74.0	20.82	Peak	190.00	100	Vertical	Pass
4**	3993.500	43.16	-7.46	54.0	10.84	AV	190.00	100	Vertical	Pass
5	5990.500	58.65	-5.16	74.0	15.35	Peak	209.00	400	Vertical	Pass
5**	5990.500	47.83	-5.16	54.0	6.17	AV	209.00	400	Vertical	N/A
6	17802.500	48.73	6.46	74.0	25.27	Peak	355.00	100	Vertical	Pass
6**	17802.500	41.25	6.46	54.0	12.75	AV	355.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.600	41.30	-19.37	74.0	32.70	Peak	151.00	300	Horizontal	Pass
1**	1526.600	32.12	-19.37	54.0	21.88	AV	151.00	300	Horizontal	Pass
2	2459.500	102.75	-13.40	74.0	-28.75	Peak	80.00	200	Horizontal	N/A
2**	2459.500	93.33	-13.40	54.0	-39.33	AV	80.00	200	Horizontal	N/A
3	2786.700	50.23	-10.02	74.0	23.77	Peak	61.00	200	Horizontal	Pass
3**	2786.700	41.09	-10.02	54.0	12.91	AV	61.00	200	Horizontal	Pass
4	4846.000	48.16	-6.18	74.0	25.84	Peak	148.00	300	Horizontal	Pass
4**	4846.000	39.16	-6.18	54.0	14.84	AV	148.00	300	Horizontal	Pass
5	7654.750	52.84	-0.64	74.0	21.16	Peak	166.00	200	Horizontal	Pass
5**	7654.750	44.59	-0.64	54.0	9.41	AV	166.00	200	Horizontal	Pass
6	17802.500	48.57	6.46	74.0	25.43	Peak	217.00	400	Horizontal	Pass
6**	17802.500	42.12	6.46	54.0	11.88	AV	217.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.200	41.90	-19.69	74.0	32.10	Peak	285.00	100	Vertical	Pass
1**	1542.200	32.82	-19.69	54.0	21.18	AV	285.00	100	Vertical	Pass
2	2451.000	100.05	-13.62	74.0	-26.05	Peak	116.00	200	Vertical	N/A
2**	2451.000	90.25	-13.62	54.0	-36.25	AV	116.00	200	Vertical	N/A
3	2783.800	50.54	-10.19	74.0	23.46	Peak	276.00	150	Vertical	Pass
3**	2783.800	42.49	-10.19	54.0	11.51	AV	276.00	150	Vertical	Pass
4	3993.500	54.10	-7.46	74.0	19.90	Peak	175.00	200	Vertical	Pass
4**	3993.500	39.92	-7.46	54.0	14.08	AV	175.00	200	Vertical	Pass
5	5990.250	61.75	-5.21	74.0	12.25	Peak	0.00	300	Vertical	Pass
5**	5990.250	50.95	-5.21	54.0	3.05	AV	0.00	300	Vertical	N/A
6	17797.501	49.29	6.45	74.0	24.71	Peak	204.00	200	Vertical	Pass
6**	17797.501	41.60	6.45	54.0	12.40	AV	204.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.100	41.68	-19.32	74.0	32.32	Peak	167.00	200	Horizontal	Pass
1**	1538.100	31.64	-19.32	54.0	22.36	AV	167.00	200	Horizontal	Pass
2	2456.500	102.92	-13.36	74.0	-28.92	Peak	133.00	200	Horizontal	N/A
2**	2456.500	92.76	-13.36	54.0	-38.76	AV	133.00	200	Horizontal	N/A
3	2783.200	50.32	-9.54	74.0	23.68	Peak	220.00	150	Horizontal	Pass
3**	2783.200	42.21	-9.54	54.0	11.79	AV	220.00	150	Horizontal	Pass
4	4761.500	49.15	-5.30	74.0	24.85	Peak	305.00	300	Horizontal	Pass
4**	4761.500	39.07	-5.30	54.0	14.93	AV	305.00	300	Horizontal	Pass
5	5990.750	56.55	-4.93	74.0	17.45	Peak	104.00	200	Horizontal	Pass
5**	5990.750	44.22	-4.93	54.0	9.78	AV	104.00	200	Horizontal	N/A
6	17805.001	48.27	6.39	74.0	25.73	Peak	255.00	300	Horizontal	Pass
6**	17805.001	40.78	6.39	54.0	13.22	AV	255.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.200	42.56	-19.50	74.0	31.44	Peak	54.00	400	Vertical	Pass
1**	1532.200	31.95	-19.50	54.0	22.05	AV	54.00	400	Vertical	Pass
2	2455.900	99.93	-13.33	74.0	-25.93	Peak	97.00	150	Vertical	N/A
2**	2455.900	89.86	-13.33	54.0	-35.86	AV	97.00	150	Vertical	N/A
3	2782.800	51.07	-9.70	74.0	22.93	Peak	18.00	100	Vertical	Pass
3**	2782.800	43.06	-9.70	54.0	10.94	AV	18.00	100	Vertical	Pass
4	3993.750	54.86	-7.47	74.0	19.14	Peak	257.00	100	Vertical	Pass
4**	3993.750	43.38	-7.47	54.0	10.62	AV	257.00	100	Vertical	Pass
5	5990.750	61.43	-4.93	74.0	12.57	Peak	126.00	400	Vertical	Pass
5**	5990.750	47.17	-4.93	54.0	6.83	AV	126.00	400	Vertical	N/A
6	17554.999	49.24	6.44	74.0	24.76	Peak	360.00	100	Vertical	Pass
6**	17554.999	39.99	6.44	54.0	14.01	AV	360.00	100	Vertical	Pass

Aux. Antenna**1 GHz to 18 GHz, ANT H 802.11b Channel 1**

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1525.600	42.50	-19.58	74.0	31.50	Peak	67.00	400	Horizontal	Pass
1**	1525.600	31.45	-19.58	54.0	22.55	AV	67.00	400	Horizontal	Pass
2	2413.400	103.62	-14.75	74.0	-29.62	Peak	258.00	100	Horizontal	N/A
2**	2413.400	100.81	-14.75	54.0	-46.81	AV	258.00	100	Horizontal	N/A
3	2784.900	49.97	-9.85	74.0	24.03	Peak	157.00	200	Horizontal	Pass
3**	2784.900	42.29	-9.85	54.0	11.71	AV	157.00	200	Horizontal	Pass
4	5990.750	52.93	-4.93	74.0	21.07	Peak	285.00	150	Horizontal	Pass
4**	5990.750	43.67	-4.93	54.0	10.33	AV	285.00	150	Horizontal	N/A
5	7768.750	53.01	-0.73	74.0	20.99	Peak	265.00	100	Horizontal	Pass
5**	7768.750	43.41	-0.73	54.0	10.59	AV	265.00	100	Horizontal	Pass
6	17817.500	48.73	6.05	74.0	25.27	Peak	161.00	400	Horizontal	Pass
6**	17817.500	41.17	6.05	54.0	12.83	AV	161.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.500	42.14	-19.53	74.0	31.86	Peak	38.00	100	Vertical	Pass
1**	1530.500	31.61	-19.53	54.0	22.39	AV	38.00	100	Vertical	Pass
2	2412.200	104.23	-14.94	74.0	-30.23	Peak	82.00	200	Vertical	N/A
2**	2412.200	99.31	-14.94	54.0	-45.31	AV	82.00	200	Vertical	N/A
3	2783.100	51.09	-9.34	74.0	22.91	Peak	29.00	100	Vertical	Pass
3**	2783.100	41.92	-9.34	54.0	12.08	AV	29.00	100	Vertical	Pass
4	3993.750	55.74	-7.47	74.0	18.26	Peak	191.00	150	Vertical	Pass
4**	3993.750	46.39	-7.47	54.0	7.61	AV	191.00	150	Vertical	Pass
5	5989.750	58.06	-5.05	74.0	15.94	Peak	191.00	150	Vertical	Pass
5**	5989.750	43.08	-5.05	54.0	10.92	AV	191.00	150	Vertical	N/A
6	17787.501	48.30	6.15	74.0	25.70	Peak	2.00	400	Vertical	Pass
6**	17787.501	40.66	6.15	54.0	13.34	AV	2.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.800	42.21	-19.48	74.0	31.79	Peak	186.00	100	Horizontal	Pass
1**	1543.800	34.57	-19.48	54.0	19.43	AV	186.00	100	Horizontal	Pass
2	2438.800	105.08	-14.30	74.0	-31.08	Peak	275.00	150	Horizontal	N/A
2**	2438.800	101.60	-14.30	54.0	-47.60	AV	275.00	150	Horizontal	N/A
3	2783.400	50.38	-9.95	74.0	23.62	Peak	18.00	100	Horizontal	Pass
3**	2783.400	41.69	-9.95	54.0	12.31	AV	18.00	100	Horizontal	Pass
4	4873.750	49.49	-6.21	74.0	24.51	Peak	35.00	400	Horizontal	Pass
4**	4873.750	43.01	-6.21	54.0	10.99	AV	35.00	400	Horizontal	Pass
5	5990.250	54.91	-5.21	74.0	19.09	Peak	128.00	150	Horizontal	Pass
5**	5990.250	40.12	-5.21	54.0	13.88	AV	128.00	150	Horizontal	N/A
6	17545.001	48.07	6.40	74.0	25.93	Peak	188.00	100	Horizontal	Pass
6**	17545.001	40.96	6.40	54.0	13.04	AV	188.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.200	41.80	-19.20	74.0	32.20	Peak	58.00	400	Vertical	Pass
1**	1544.200	32.15	-19.20	54.0	21.85	AV	58.00	400	Vertical	Pass
2	2435.000	104.44	-14.78	74.0	-30.44	Peak	284.00	200	Vertical	N/A
2**	2435.000	99.82	-14.78	54.0	-45.82	AV	284.00	200	Vertical	N/A
3	2785.600	50.85	-10.09	74.0	23.15	Peak	354.00	150	Vertical	Pass
3**	2785.600	41.16	-10.09	54.0	12.84	AV	354.00	150	Vertical	Pass
4	3993.750	52.89	-7.47	74.0	21.11	Peak	230.00	150	Vertical	Pass
4**	3993.750	39.14	-7.47	54.0	14.86	AV	230.00	150	Vertical	Pass
5	5990.500	53.34	-5.16	74.0	20.66	Peak	99.00	150	Vertical	Pass
5**	5990.500	50.99	-5.16	54.0	3.01	AV	99.00	150	Vertical	N/A
6	17542.500	48.72	6.36	74.0	25.28	Peak	268.00	400	Vertical	Pass
6**	17542.500	42.04	6.36	54.0	11.96	AV	268.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.000	42.42	-19.94	74.0	31.58	Peak	160.00	100	Horizontal	Pass
1**	1534.000	31.88	-19.94	54.0	22.12	AV	160.00	100	Horizontal	Pass
2	2463.800	105.50	-14.33	74.0	-31.50	Peak	268.00	100	Horizontal	N/A
2**	2463.800	100.83	-14.33	54.0	-46.83	AV	268.00	100	Horizontal	N/A
3	2786.500	50.17	-9.82	74.0	23.83	Peak	0.00	150	Horizontal	Pass
3**	2786.500	41.56	-9.82	54.0	12.44	AV	0.00	150	Horizontal	Pass
4	5991.000	54.17	-4.88	74.0	19.83	Peak	64.00	150	Horizontal	Pass
4**	5991.000	42.37	-4.88	54.0	11.63	AV	64.00	150	Horizontal	N/A
5	7579.000	53.91	0.18	74.0	20.09	Peak	102.00	150	Horizontal	Pass
5**	7579.000	44.65	0.18	54.0	9.35	AV	102.00	150	Horizontal	Pass
6	17789.999	49.42	6.22	74.0	24.58	Peak	196.00	100	Horizontal	Pass
6**	17789.999	41.67	6.22	54.0	12.33	AV	196.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 11

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.300	42.10	-19.83	74.0	31.90	Peak	49.00	400	Vertical	Pass
1**	1542.300	32.15	-19.83	54.0	21.85	AV	49.00	400	Vertical	Pass
2	2460.900	104.78	-13.64	74.0	-30.78	Peak	279.00	150	Vertical	N/A
2**	2460.900	102.00	-13.64	54.0	-48.00	AV	279.00	150	Vertical	N/A
3	2786.600	50.10	-9.92	74.0	23.90	Peak	349.00	150	Vertical	Pass
3**	2786.600	41.73	-9.92	54.0	12.27	AV	349.00	150	Vertical	Pass
4	3993.500	54.92	-7.46	74.0	19.08	Peak	250.00	150	Vertical	Pass
4**	3993.500	43.15	-7.46	54.0	10.85	AV	250.00	150	Vertical	Pass
5	5990.500	56.76	-5.16	74.0	17.24	Peak	324.00	150	Vertical	Pass
5**	5990.500	42.01	-5.16	54.0	11.99	AV	324.00	150	Vertical	N/A
6	17792.500	48.74	6.30	74.0	25.26	Peak	341.00	400	Vertical	Pass
6**	17792.500	42.13	6.30	54.0	11.87	AV	341.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	41.64	-19.26	74.0	32.36	Peak	153.00	200	Horizontal	Pass
1**	1544.100	31.99	-19.26	54.0	22.01	AV	153.00	200	Horizontal	Pass
2	2468.000	104.39	-14.35	74.0	-30.39	Peak	313.00	150	Horizontal	N/A
2**	2468.000	101.22	-14.35	54.0	-47.22	AV	313.00	150	Horizontal	N/A
3	2800.300	50.39	-11.40	74.0	23.61	Peak	110.00	200	Horizontal	Pass
3**	2800.300	40.85	-11.40	54.0	13.15	AV	110.00	200	Horizontal	Pass
4	5990.500	53.31	-5.16	74.0	20.69	Peak	292.00	150	Horizontal	Pass
4**	5990.500	42.98	-5.16	54.0	11.02	AV	292.00	150	Horizontal	N/A
5	7986.500	53.38	0.65	74.0	20.62	Peak	349.00	300	Horizontal	Pass
5**	7986.500	43.44	0.65	54.0	10.56	AV	349.00	300	Horizontal	Pass
6	17797.501	48.69	6.45	74.0	25.31	Peak	248.00	100	Horizontal	Pass
6**	17797.501	41.74	6.45	54.0	12.26	AV	248.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.900	41.79	-19.10	74.0	32.21	Peak	59.00	200	Vertical	Pass
1**	1540.900	32.64	-19.10	54.0	21.36	AV	59.00	200	Vertical	Pass
2	2466.000	103.54	-14.07	74.0	-29.54	Peak	287.00	200	Vertical	N/A
2**	2466.000	100.80	-14.07	54.0	-46.80	AV	287.00	200	Vertical	N/A
3	2786.100	50.36	-10.05	74.0	23.64	Peak	251.00	200	Vertical	Pass
3**	2786.100	42.13	-10.05	54.0	11.87	AV	251.00	200	Vertical	Pass
4	3993.250	51.22	-7.62	74.0	22.78	Peak	249.00	100	Vertical	Pass
4**	3993.250	38.71	-7.62	54.0	15.29	AV	249.00	100	Vertical	Pass
5	5990.000	57.29	-5.20	74.0	16.71	Peak	0.00	100	Vertical	Pass
5**	5990.000	44.42	-5.20	54.0	9.58	AV	0.00	100	Vertical	N/A
6	17810.000	48.56	6.25	74.0	25.44	Peak	33.00	300	Vertical	Pass
6**	17810.000	40.11	6.25	54.0	13.89	AV	33.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Channel 13

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1258.500	40.99	-19.65	74.0	33.01	Peak	221.00	400	Horizontal	Pass
1**	1258.500	30.67	-19.65	54.0	23.33	AV	221.00	400	Horizontal	Pass
2	2470.700	104.26	-14.28	74.0	-30.26	Peak	266.00	150	Horizontal	N/A
2**	2470.700	101.31	-14.28	54.0	-47.31	AV	266.00	150	Horizontal	N/A
3	2782.900	50.30	-9.58	74.0	23.70	Peak	292.00	150	Horizontal	Pass
3**	2782.900	42.27	-9.58	54.0	11.73	AV	292.00	150	Horizontal	Pass
4	4756.750	49.04	-5.25	74.0	24.96	Peak	360.00	400	Horizontal	Pass
4**	4756.750	40.64	-5.25	54.0	13.36	AV	360.00	400	Horizontal	Pass
5	5990.250	53.47	-5.21	74.0	20.53	Peak	264.00	400	Horizontal	Pass
5**	5990.250	41.44	-5.21	54.0	12.56	AV	264.00	400	Horizontal	N/A
6	17789.999	48.18	6.22	74.0	25.82	Peak	350.00	100	Horizontal	Pass
6**	17789.999	41.50	6.22	54.0	12.50	AV	350.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Channel 13

No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.000	42.02	-19.01	74.0	31.98	Peak	206.00	400	Vertical	Pass
1**	1529.000	32.62	-19.01	54.0	21.38	AV	206.00	400	Vertical	Pass
2	2470.300	104.24	-14.29	74.0	-30.24	Peak	126.00	200	Vertical	N/A
2**	2470.300	100.43	-14.29	54.0	-46.43	AV	126.00	200	Vertical	N/A
3	2781.900	49.94	-10.44	74.0	24.06	Peak	8.00	100	Vertical	Pass
3**	2781.900	41.60	-10.44	54.0	12.40	AV	8.00	100	Vertical	Pass
4	3993.500	52.38	-7.46	74.0	21.62	Peak	261.00	400	Vertical	Pass
4**	3993.500	42.54	-7.46	54.0	11.46	AV	261.00	400	Vertical	Pass
5	5990.750	58.48	-4.93	74.0	15.52	Peak	360.00	400	Vertical	Pass
5**	5990.750	42.75	-4.93	54.0	11.25	AV	360.00	400	Vertical	N/A
6	17810.000	48.81	6.25	74.0	25.19	Peak	237.00	100	Vertical	Pass
6**	17810.000	41.42	6.25	54.0	12.58	AV	237.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.100	42.12	-19.53	74.0	31.88	Peak	144.00	100	Horizontal	Pass
1**	1527.100	33.36	-19.53	54.0	20.64	AV	144.00	100	Horizontal	Pass
2	2411.100	107.45	-14.85	74.0	-33.45	Peak	313.00	200	Horizontal	N/A
2**	2411.100	100.32	-14.85	54.0	-46.32	AV	313.00	200	Horizontal	N/A
3	2773.500	50.35	-10.74	74.0	23.65	Peak	323.00	200	Horizontal	Pass
3**	2773.500	41.30	-10.74	54.0	12.70	AV	323.00	200	Horizontal	Pass
4	3993.750	48.13	-7.47	74.0	25.87	Peak	169.00	150	Horizontal	Pass
4**	3993.750	36.67	-7.47	54.0	17.33	AV	169.00	150	Horizontal	Pass
5	7354.500	53.93	-1.03	74.0	20.07	Peak	343.00	100	Horizontal	Pass
5**	7354.500	43.89	-1.03	54.0	10.11	AV	343.00	100	Horizontal	Pass
6	17787.501	48.84	6.15	74.0	25.16	Peak	93.00	100	Horizontal	Pass
6**	17787.501	40.69	6.15	54.0	13.31	AV	93.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.900	42.86	-19.39	74.0	31.14	Peak	43.00	400	Vertical	Pass
1**	1543.900	32.73	-19.39	54.0	21.27	AV	43.00	400	Vertical	Pass
2	2415.800	107.12	-14.39	74.0	-33.12	Peak	278.00	150	Vertical	N/A
2**	2415.800	99.56	-14.39	54.0	-45.56	AV	278.00	150	Vertical	N/A
3	2783.300	50.44	-9.74	74.0	23.56	Peak	359.00	150	Vertical	Pass
3**	2783.300	41.66	-9.74	54.0	12.34	AV	359.00	150	Vertical	Pass
4	3993.500	55.63	-7.46	74.0	18.37	Peak	231.00	150	Vertical	Pass
4**	3993.500	38.89	-7.46	54.0	15.11	AV	231.00	150	Vertical	Pass
5	5990.750	57.44	-4.93	74.0	16.56	Peak	0.00	150	Vertical	Pass
5**	5990.750	47.01	-4.93	54.0	6.99	AV	0.00	150	Vertical	N/A
6	17832.499	48.58	5.64	74.0	25.42	Peak	25.00	200	Vertical	Pass
6**	17832.499	40.78	5.64	54.0	13.22	AV	25.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.900	42.62	-19.63	74.0	31.38	Peak	154.00	300	Horizontal	Pass
1**	1527.900	33.07	-19.63	54.0	20.93	AV	154.00	300	Horizontal	Pass
2	2441.100	107.38	-14.24	74.0	-33.38	Peak	315.00	200	Horizontal	N/A
2**	2441.100	100.48	-14.24	54.0	-46.48	AV	315.00	200	Horizontal	N/A
3	2783.100	50.34	-9.34	74.0	23.66	Peak	244.00	150	Horizontal	Pass
3**	2783.100	42.34	-9.34	54.0	11.66	AV	244.00	150	Horizontal	Pass
4	5990.500	56.73	-5.16	74.0	17.27	Peak	96.00	150	Horizontal	Pass
4**	5990.500	45.20	-5.16	54.0	8.80	AV	96.00	150	Horizontal	N/A
5	7921.250	53.22	0.34	74.0	20.78	Peak	230.00	100	Horizontal	Pass
5**	7921.250	43.64	0.34	54.0	10.36	AV	230.00	100	Horizontal	Pass
6	17812.500	48.40	6.19	74.0	25.60	Peak	228.00	300	Horizontal	Pass
6**	17812.500	41.02	6.19	54.0	12.98	AV	228.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.400	42.00	-19.96	74.0	32.00	Peak	42.00	100	Vertical	Pass
1**	1542.400	32.08	-19.96	54.0	21.92	AV	42.00	100	Vertical	Pass
2	2435.000	106.50	-14.78	74.0	-32.50	Peak	283.00	200	Vertical	N/A
2**	2435.000	97.72	-14.78	54.0	-43.72	AV	283.00	200	Vertical	N/A
3	2783.600	50.20	-10.20	74.0	23.80	Peak	51.00	150	Vertical	Pass
3**	2783.600	41.79	-10.20	54.0	12.21	AV	51.00	150	Vertical	Pass
4	3993.500	52.90	-7.46	74.0	21.10	Peak	157.00	150	Vertical	Pass
4**	3993.500	38.28	-7.46	54.0	15.72	AV	157.00	150	Vertical	Pass
5	5990.250	57.66	-5.21	74.0	16.34	Peak	295.00	150	Vertical	Pass
5**	5990.250	44.38	-5.21	54.0	9.62	AV	295.00	150	Vertical	N/A
6	17545.001	48.24	6.40	74.0	25.76	Peak	7.00	200	Vertical	Pass
6**	17545.001	40.44	6.40	54.0	13.56	AV	7.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.800	42.90	-19.34	74.0	31.10	Peak	153.00	300	Horizontal	Pass
1**	1539.800	32.87	-19.34	54.0	21.13	AV	153.00	300	Horizontal	Pass
2	2458.100	108.66	-13.53	74.0	-34.66	Peak	250.00	200	Horizontal	N/A
2**	2458.100	100.83	-13.53	54.0	-46.83	AV	250.00	200	Horizontal	N/A
3	2786.600	51.01	-9.92	74.0	22.99	Peak	344.00	150	Horizontal	Pass
3**	2786.600	41.06	-9.92	54.0	12.94	AV	344.00	150	Horizontal	Pass
4	5990.750	52.34	-4.93	74.0	21.66	Peak	285.00	150	Horizontal	Pass
4**	5990.750	40.63	-4.93	54.0	13.37	AV	285.00	150	Horizontal	N/A
5	7654.750	53.96	-0.64	74.0	20.04	Peak	16.00	300	Horizontal	Pass
5**	7654.750	44.03	-0.64	54.0	9.97	AV	16.00	300	Horizontal	Pass
6	17812.500	49.61	6.19	74.0	24.39	Peak	340.00	300	Horizontal	Pass
6**	17812.500	42.19	6.19	54.0	11.81	AV	340.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.400	42.36	-19.80	74.0	31.64	Peak	62.00	100	Vertical	Pass
1**	1540.400	31.82	-19.80	54.0	22.18	AV	62.00	100	Vertical	Pass
2	2459.200	107.88	-13.52	74.0	-33.88	Peak	284.00	100	Vertical	N/A
2**	2459.200	100.14	-13.52	54.0	-46.14	AV	284.00	100	Vertical	N/A
3	2786.800	50.43	-10.12	74.0	23.57	Peak	46.00	100	Vertical	Pass
3**	2786.800	41.80	-10.12	54.0	12.20	AV	46.00	100	Vertical	Pass
4	3993.250	55.83	-7.62	74.0	18.17	Peak	231.00	150	Vertical	Pass
4**	3993.250	37.18	-7.62	54.0	16.82	AV	231.00	150	Vertical	Pass
5	5990.250	58.01	-5.21	74.0	15.99	Peak	231.00	150	Vertical	Pass
5**	5990.250	48.18	-5.21	54.0	5.82	AV	231.00	150	Vertical	N/A
6	17789.999	48.13	6.22	74.0	25.87	Peak	30.00	100	Vertical	Pass
6**	17789.999	41.17	6.22	54.0	12.83	AV	30.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.000	41.87	-19.31	74.0	32.13	Peak	136.00	100	Horizontal	Pass
1**	1541.000	32.61	-19.31	54.0	21.39	AV	136.00	100	Horizontal	Pass
2	2468.700	105.32	-14.21	74.0	-31.32	Peak	309.00	150	Horizontal	N/A
2**	2468.700	97.61	-14.21	54.0	-43.61	AV	309.00	150	Horizontal	N/A
3	2784.600	50.28	-10.10	74.0	23.72	Peak	39.00	150	Horizontal	Pass
3**	2784.600	41.54	-10.10	54.0	12.46	AV	39.00	150	Horizontal	Pass
4	3993.500	49.38	-7.46	74.0	24.62	Peak	225.00	300	Horizontal	Pass
4**	3993.500	38.74	-7.46	54.0	15.26	AV	225.00	300	Horizontal	Pass
5	5990.000	57.49	-5.20	74.0	16.51	Peak	110.00	200	Horizontal	Pass
5**	5990.000	40.61	-5.20	54.0	13.39	AV	110.00	200	Horizontal	N/A
6	17789.999	48.46	6.22	74.0	25.54	Peak	221.00	400	Horizontal	Pass
6**	17789.999	40.98	6.22	54.0	13.02	AV	221.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	42.19	-19.19	74.0	31.81	Peak	55.00	300	Vertical	Pass
1**	1544.300	34.54	-19.19	54.0	19.46	AV	55.00	300	Vertical	Pass
2	2463.200	102.25	-13.59	74.0	-28.25	Peak	291.00	100	Vertical	N/A
2**	2463.200	95.14	-13.59	54.0	-41.14	AV	291.00	100	Vertical	N/A
3	2833.700	50.43	-11.34	74.0	23.57	Peak	300.00	100	Vertical	Pass
3**	2833.700	40.79	-11.34	54.0	13.21	AV	300.00	100	Vertical	Pass
4	3993.250	54.14	-7.62	74.0	19.86	Peak	228.00	400	Vertical	Pass
4**	3993.250	40.98	-7.62	54.0	13.02	AV	228.00	400	Vertical	Pass
5	5990.750	58.80	-4.93	74.0	15.20	Peak	228.00	400	Vertical	Pass
5**	5990.750	46.60	-4.93	54.0	7.40	AV	228.00	400	Vertical	N/A
6	17837.500	48.95	5.51	74.0	25.05	Peak	235.00	200	Vertical	Pass
6**	17837.500	41.51	5.51	54.0	12.49	AV	235.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1250.500	41.22	-19.59	74.0	32.78	Peak	213.00	400	Horizontal	Pass
1**	1250.500	31.60	-19.59	54.0	22.40	AV	213.00	400	Horizontal	Pass
2	2470.400	103.54	-14.27	74.0	-29.54	Peak	258.00	150	Horizontal	N/A
2**	2470.400	95.97	-14.27	54.0	-41.97	AV	258.00	150	Horizontal	N/A
3	2786.700	50.38	-10.02	74.0	23.62	Peak	168.00	150	Horizontal	Pass
3**	2786.700	41.66	-10.02	54.0	12.34	AV	168.00	150	Horizontal	Pass
4	4750.500	48.59	-4.90	74.0	25.41	Peak	251.00	300	Horizontal	Pass
4**	4750.500	39.86	-4.90	54.0	14.14	AV	251.00	300	Horizontal	Pass
5	7691.000	53.53	-0.95	74.0	20.47	Peak	0.00	100	Horizontal	Pass
5**	7691.000	43.56	-0.95	54.0	10.44	AV	0.00	100	Horizontal	Pass
6	17817.500	48.52	6.05	74.0	25.48	Peak	235.00	400	Horizontal	Pass
6**	17817.500	40.98	6.05	54.0	13.02	AV	235.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.500	42.13	-19.78	74.0	31.87	Peak	272.00	400	Vertical	Pass
1**	1540.500	33.64	-19.78	54.0	20.36	AV	272.00	400	Vertical	Pass
2	2476.800	100.83	-13.90	74.0	-26.83	Peak	282.00	150	Vertical	N/A
2**	2476.800	93.41	-13.90	54.0	-39.41	AV	282.00	150	Vertical	N/A
3	2787.000	50.44	-10.28	74.0	23.56	Peak	69.00	100	Vertical	Pass
3**	2787.000	41.35	-10.28	54.0	12.65	AV	69.00	100	Vertical	Pass
4	3994.000	55.07	-7.53	74.0	18.93	Peak	241.00	200	Vertical	Pass
4**	3994.000	42.74	-7.53	54.0	11.26	AV	241.00	200	Vertical	Pass
5	5991.000	56.45	-4.88	74.0	17.55	Peak	356.00	200	Vertical	Pass
5**	5991.000	42.38	-4.88	54.0	11.62	AV	356.00	200	Vertical	N/A
6	17799.999	48.47	6.52	74.0	25.53	Peak	57.00	200	Vertical	Pass
6**	17799.999	41.40	6.52	54.0	12.60	AV	57.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.000	42.12	-19.09	74.0	31.88	Peak	157.00	100	Horizontal	Pass
1**	1540.000	33.46	-19.09	54.0	20.54	AV	157.00	100	Horizontal	Pass
2	2415.700	107.09	-14.30	74.0	-33.09	Peak	325.00	100	Horizontal	N/A
2**	2415.700	99.88	-14.30	54.0	-45.88	AV	325.00	100	Horizontal	N/A
3	2786.900	50.50	-10.22	74.0	23.50	Peak	192.00	200	Horizontal	Pass
3**	2786.900	41.37	-10.22	54.0	12.63	AV	192.00	200	Horizontal	Pass
4	4972.250	48.50	-3.73	74.0	25.50	Peak	36.00	100	Horizontal	Pass
4**	4972.250	39.89	-3.73	54.0	14.11	AV	36.00	100	Horizontal	Pass
5	7652.750	53.22	-1.39	74.0	20.78	Peak	287.00	300	Horizontal	Pass
5**	7652.750	43.19	-1.39	54.0	10.81	AV	287.00	300	Horizontal	Pass
6	17567.500	48.47	6.27	74.0	25.53	Peak	306.00	100	Horizontal	Pass
6**	17567.500	40.34	6.27	54.0	13.66	AV	306.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.200	42.43	-19.69	74.0	31.57	Peak	37.00	300	Vertical	Pass
1**	1542.200	33.11	-19.69	54.0	20.89	AV	37.00	300	Vertical	Pass
2	2413.600	106.76	-14.78	74.0	-32.76	Peak	292.00	100	Vertical	N/A
2**	2413.600	98.78	-14.78	54.0	-44.78	AV	292.00	100	Vertical	N/A
3	2788.300	50.30	-10.64	74.0	23.70	Peak	196.00	150	Vertical	Pass
3**	2788.300	41.67	-10.64	54.0	12.33	AV	196.00	150	Vertical	Pass
4	3994.000	56.70	-7.53	74.0	17.30	Peak	248.00	150	Vertical	Pass
4**	3994.000	36.76	-7.53	54.0	17.24	AV	248.00	150	Vertical	Pass
5	5990.250	56.08	-5.21	74.0	17.92	Peak	267.00	150	Vertical	Pass
5**	5990.250	49.12	-5.21	54.0	4.88	AV	267.00	150	Vertical	N/A
6	17812.500	48.69	6.19	74.0	25.31	Peak	85.00	400	Vertical	Pass
6**	17812.500	41.13	6.19	54.0	12.87	AV	85.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.900	42.14	-19.22	74.0	31.86	Peak	234.00	100	Horizontal	Pass
1**	1539.900	32.49	-19.22	54.0	21.51	AV	234.00	100	Horizontal	Pass
2	2433.100	107.53	-14.60	74.0	-33.53	Peak	243.00	100	Horizontal	N/A
2**	2433.100	99.01	-14.60	54.0	-45.01	AV	243.00	100	Horizontal	N/A
3	2779.600	49.93	-10.54	74.0	24.07	Peak	324.00	100	Horizontal	Pass
3**	2779.600	41.14	-10.54	54.0	12.86	AV	324.00	100	Horizontal	Pass
4	3994.000	48.89	-7.53	74.0	25.11	Peak	236.00	150	Horizontal	Pass
4**	3994.000	36.30	-7.53	54.0	17.70	AV	236.00	150	Horizontal	Pass
5	7582.250	53.76	-0.05	74.0	20.24	Peak	117.00	300	Horizontal	Pass
5**	7582.250	43.95	-0.05	54.0	10.05	AV	117.00	300	Horizontal	Pass
6	17787.501	49.73	6.15	74.0	24.27	Peak	172.00	400	Horizontal	Pass
6**	17787.501	41.63	6.15	54.0	12.37	AV	172.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.000	42.88	-19.65	74.0	31.12	Peak	38.00	300	Vertical	Pass
1**	1542.000	33.69	-19.65	54.0	20.31	AV	38.00	300	Vertical	Pass
2	2440.600	105.83	-14.49	74.0	-31.83	Peak	295.00	200	Vertical	N/A
2**	2440.600	98.90	-14.49	54.0	-44.90	AV	295.00	200	Vertical	N/A
3	2783.100	50.92	-9.34	74.0	23.08	Peak	348.00	200	Vertical	Pass
3**	2783.100	42.29	-9.34	54.0	11.71	AV	348.00	200	Vertical	Pass
4	3993.750	57.02	-7.47	74.0	16.98	Peak	239.00	150	Vertical	Pass
4**	3993.750	44.93	-7.47	54.0	9.07	AV	239.00	150	Vertical	Pass
5	5990.750	53.45	-4.93	74.0	20.55	Peak	117.00	150	Vertical	Pass
5**	5990.750	50.19	-4.93	54.0	3.81	AV	117.00	150	Vertical	N/A
6	17560.001	48.49	6.37	74.0	25.51	Peak	110.00	300	Vertical	Pass
6**	17560.001	40.55	6.37	54.0	13.45	AV	110.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1256.600	43.32	-19.57	74.0	30.68	Peak	241.00	400	Horizontal	Pass
1**	1256.600	32.31	-19.57	54.0	21.69	AV	241.00	400	Horizontal	Pass
2	2459.300	108.40	-13.47	74.0	-34.40	Peak	323.00	150	Horizontal	N/A
2**	2459.300	101.28	-13.47	54.0	-47.28	AV	323.00	150	Horizontal	N/A
3	2782.400	51.84	-9.91	74.0	22.16	Peak	157.00	100	Horizontal	Pass
3**	2782.400	41.15	-9.91	54.0	12.85	AV	157.00	100	Horizontal	Pass
4	5990.750	54.19	-4.93	74.0	19.81	Peak	55.00	150	Horizontal	Pass
4**	5990.750	41.65	-4.93	54.0	12.35	AV	55.00	150	Horizontal	N/A
5	7764.500	53.53	-0.41	74.0	20.47	Peak	94.00	100	Horizontal	Pass
5**	7764.500	43.81	-0.41	54.0	10.19	AV	94.00	100	Horizontal	Pass
6	17842.500	48.62	5.37	74.0	25.38	Peak	81.00	300	Horizontal	Pass
6**	17842.500	41.17	5.37	54.0	12.83	AV	81.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1249.000	41.78	-19.69	74.0	32.22	Peak	197.00	400	Vertical	Pass
1**	1249.000	30.81	-19.69	54.0	23.19	AV	197.00	400	Vertical	Pass
2	2458.200	107.11	-13.60	74.0	-33.11	Peak	270.00	100	Vertical	N/A
2**	2458.200	99.19	-13.60	54.0	-45.19	AV	270.00	100	Vertical	N/A
3	2783.100	49.91	-9.34	74.0	24.09	Peak	156.00	150	Vertical	Pass
3**	2783.100	42.81	-9.34	54.0	11.19	AV	156.00	150	Vertical	Pass
4	3994.250	53.59	-7.64	74.0	20.41	Peak	197.00	150	Vertical	Pass
4**	3994.250	35.68	-7.64	54.0	18.32	AV	197.00	150	Vertical	Pass
5	5990.500	61.20	-5.16	74.0	12.80	Peak	117.00	150	Vertical	Pass
5**	5990.500	51.42	-5.16	54.0	2.58	AV	117.00	150	Vertical	N/A
6	17842.500	49.60	5.37	74.0	24.40	Peak	302.00	400	Vertical	Pass
6**	17842.500	40.18	5.37	54.0	13.82	AV	302.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.200	42.18	-19.20	74.0	31.82	Peak	156.00	200	Horizontal	Pass
1**	1544.200	32.79	-19.20	54.0	21.21	AV	156.00	200	Horizontal	Pass
2	2462.500	104.45	-13.76	74.0	-30.45	Peak	263.00	100	Horizontal	N/A
2**	2462.500	96.98	-13.76	54.0	-42.98	AV	263.00	100	Horizontal	N/A
3	2781.800	50.29	-10.57	74.0	23.71	Peak	127.00	150	Horizontal	Pass
3**	2781.800	41.14	-10.57	54.0	12.86	AV	127.00	150	Horizontal	Pass
4	4600.250	49.81	-5.74	74.0	24.19	Peak	360.00	400	Horizontal	Pass
4**	4600.250	38.02	-5.74	54.0	15.98	AV	360.00	400	Horizontal	Pass
5	7579.250	53.17	0.11	74.0	20.83	Peak	315.00	200	Horizontal	Pass
5**	7579.250	44.09	0.11	54.0	9.91	AV	315.00	200	Horizontal	Pass
6	17802.500	49.16	6.46	74.0	24.84	Peak	360.00	200	Horizontal	Pass
6**	17802.500	41.59	6.46	54.0	12.41	AV	360.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 12

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.300	42.43	-19.50	74.0	31.57	Peak	270.00	100	Vertical	Pass
1**	1536.300	31.76	-19.50	54.0	22.24	AV	270.00	100	Vertical	Pass
2	2469.100	101.77	-14.47	74.0	-27.77	Peak	287.00	100	Vertical	N/A
2**	2469.100	94.39	-14.47	54.0	-40.39	AV	287.00	100	Vertical	N/A
3	2788.600	50.63	-10.33	74.0	23.37	Peak	342.00	150	Vertical	Pass
3**	2788.600	41.91	-10.33	54.0	12.09	AV	342.00	150	Vertical	Pass
4	3993.750	50.84	-7.47	74.0	23.16	Peak	245.00	100	Vertical	Pass
4**	3993.750	41.29	-7.47	54.0	12.71	AV	245.00	100	Vertical	Pass
5	5990.750	63.29	-4.93	74.0	10.71	Peak	225.00	100	Vertical	Pass
5**	5990.750	45.58	-4.93	54.0	8.42	AV	225.00	100	Vertical	N/A
6	17805.001	48.34	6.39	74.0	25.66	Peak	360.00	100	Vertical	Pass
6**	17805.001	41.21	6.39	54.0	12.79	AV	360.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1250.400	41.81	-19.50	74.0	32.19	Peak	219.00	200	Horizontal	Pass
1**	1250.400	32.24	-19.50	54.0	21.76	AV	219.00	200	Horizontal	Pass
2	2478.300	104.12	-13.96	74.0	-30.12	Peak	265.00	150	Horizontal	N/A
2**	2478.300	95.45	-13.96	54.0	-41.45	AV	265.00	150	Horizontal	N/A
3	2787.000	50.27	-10.28	74.0	23.73	Peak	95.00	200	Horizontal	Pass
3**	2787.000	41.34	-10.28	54.0	12.66	AV	95.00	200	Horizontal	Pass
4	3993.750	47.87	-7.47	74.0	26.13	Peak	214.00	150	Horizontal	Pass
4**	3993.750	35.80	-7.47	54.0	18.20	AV	214.00	150	Horizontal	Pass
5	5990.750	53.45	-4.93	74.0	20.55	Peak	289.00	100	Horizontal	Pass
5**	5990.750	42.20	-4.93	54.0	11.80	AV	289.00	100	Horizontal	N/A
6	17797.501	48.97	6.45	74.0	25.03	Peak	253.00	400	Horizontal	Pass
6**	17797.501	41.73	6.45	54.0	12.27	AV	253.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Channel 13

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.400	41.39	-19.36	74.0	32.61	Peak	192.00	400	Vertical	Pass
1**	1528.400	32.59	-19.36	54.0	21.41	AV	192.00	400	Vertical	Pass
2	2466.900	100.29	-14.10	74.0	-26.29	Peak	281.00	150	Vertical	N/A
2**	2466.900	92.87	-14.10	54.0	-38.87	AV	281.00	150	Vertical	N/A
3	2783.100	50.32	-9.34	74.0	23.68	Peak	263.00	100	Vertical	Pass
3**	2783.100	41.95	-9.34	54.0	12.05	AV	263.00	100	Vertical	Pass
4	3994.000	55.22	-7.53	74.0	18.78	Peak	240.00	300	Vertical	Pass
4**	3994.000	44.01	-7.53	54.0	9.99	AV	240.00	300	Vertical	Pass
5	5990.250	57.41	-5.21	74.0	16.59	Peak	240.00	400	Vertical	Pass
5**	5990.250	45.97	-5.21	54.0	8.03	AV	240.00	400	Vertical	N/A
6	17797.501	48.24	6.45	74.0	25.76	Peak	0.00	100	Vertical	Pass
6**	17797.501	41.03	6.45	54.0	12.97	AV	0.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1261.900	42.43	-19.92	74.0	31.57	Peak	323.00	100	Horizontal	Pass
1**	1261.900	32.27	-19.92	54.0	21.73	AV	323.00	100	Horizontal	Pass
2	2414.800	103.58	-14.95	74.0	-29.58	Peak	250.00	100	Horizontal	N/A
2**	2414.800	94.98	-14.95	54.0	-40.98	AV	250.00	100	Horizontal	N/A
3	2784.800	50.39	-9.79	74.0	23.61	Peak	313.00	100	Horizontal	Pass
3**	2784.800	42.60	-9.79	54.0	11.40	AV	313.00	100	Horizontal	Pass
4	5990.750	55.12	-4.93	74.0	18.88	Peak	245.00	150	Horizontal	Pass
4**	5990.750	44.60	-4.93	54.0	9.40	AV	245.00	150	Horizontal	N/A
5	7324.500	53.04	-1.58	74.0	20.96	Peak	92.00	100	Horizontal	Pass
5**	7324.500	44.22	-1.58	54.0	9.78	AV	92.00	100	Horizontal	Pass
6	17802.500	48.79	6.46	74.0	25.21	Peak	85.00	400	Horizontal	Pass
6**	17802.500	41.23	6.46	54.0	12.77	AV	85.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 3

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1391.600	41.69	-19.48	74.0	32.31	Peak	153.00	400	Vertical	Pass
1**	1391.600	31.98	-19.48	54.0	22.02	AV	153.00	400	Vertical	Pass
2	2424.200	102.22	-14.09	74.0	-28.22	Peak	287.00	150	Vertical	N/A
2**	2424.200	94.58	-14.09	54.0	-40.58	AV	287.00	150	Vertical	N/A
3	2790.900	50.65	-10.70	74.0	23.35	Peak	90.00	100	Vertical	Pass
3**	2790.900	41.49	-10.70	54.0	12.51	AV	90.00	100	Vertical	Pass
4	3994.000	51.99	-7.53	74.0	22.01	Peak	166.00	150	Vertical	Pass
4**	3994.000	35.85	-7.53	54.0	18.15	AV	166.00	150	Vertical	Pass
5	5991.000	57.67	-4.88	74.0	16.33	Peak	360.00	150	Vertical	Pass
5**	5991.000	53.31	-4.88	54.0	0.69	AV	360.00	150	Vertical	N/A
6	17789.999	48.72	6.22	74.0	25.28	Peak	234.00	200	Vertical	Pass
6**	17789.999	41.71	6.22	54.0	12.29	AV	234.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1252.800	42.63	-19.42	74.0	31.37	Peak	275.00	100	Horizontal	Pass
1**	1252.800	33.91	-19.42	54.0	20.09	AV	275.00	100	Horizontal	Pass
2	2432.900	104.39	-14.62	74.0	-30.39	Peak	254.00	200	Horizontal	N/A
2**	2432.900	95.34	-14.62	54.0	-41.34	AV	254.00	200	Horizontal	N/A
3	2784.300	50.70	-10.41	74.0	23.30	Peak	207.00	200	Horizontal	Pass
3**	2784.300	41.85	-10.41	54.0	12.15	AV	207.00	200	Horizontal	Pass
4	5990.500	55.12	-5.16	74.0	18.88	Peak	318.00	150	Horizontal	Pass
4**	5990.500	39.69	-5.16	54.0	14.31	AV	318.00	150	Horizontal	N/A
5	7461.750	53.08	-1.23	74.0	20.92	Peak	15.00	300	Horizontal	Pass
5**	7461.750	43.16	-1.23	54.0	10.84	AV	15.00	300	Horizontal	Pass
6	17797.501	48.56	6.45	74.0	25.44	Peak	44.00	400	Horizontal	Pass
6**	17797.501	41.67	6.45	54.0	12.33	AV	44.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 6

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.100	42.55	-19.74	74.0	31.45	Peak	51.00	300	Vertical	Pass
1**	1545.100	31.44	-19.74	54.0	22.56	AV	51.00	300	Vertical	Pass
2	2426.300	102.58	-14.27	74.0	-28.58	Peak	296.00	150	Vertical	N/A
2**	2426.300	94.37	-14.27	54.0	-40.37	AV	296.00	150	Vertical	N/A
3	2785.000	50.15	-9.91	74.0	23.85	Peak	178.00	150	Vertical	Pass
3**	2785.000	41.53	-9.91	54.0	12.47	AV	178.00	150	Vertical	Pass
4	3993.500	51.94	-7.46	74.0	22.06	Peak	156.00	150	Vertical	Pass
4**	3993.500	38.41	-7.46	54.0	15.59	AV	156.00	150	Vertical	Pass
5	5990.750	60.20	-4.93	74.0	13.80	Peak	360.00	150	Vertical	Pass
5**	5990.750	51.38	-4.93	54.0	2.62	AV	360.00	150	Vertical	N/A
6	17772.501	48.18	5.70	74.0	25.82	Peak	173.00	100	Vertical	Pass
6**	17772.501	41.41	5.70	54.0	12.59	AV	173.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1251.700	40.99	-19.70	74.0	33.01	Peak	352.00	300	Horizontal	Pass
1**	1251.700	31.57	-19.70	54.0	22.43	AV	352.00	300	Horizontal	Pass
2	2455.000	104.81	-12.70	74.0	-30.81	Peak	271.00	150	Horizontal	N/A
2**	2455.000	96.89	-12.70	54.0	-42.89	AV	271.00	150	Horizontal	N/A
3	2783.100	51.99	-9.34	74.0	22.01	Peak	81.00	150	Horizontal	Pass
3**	2783.100	42.05	-9.34	54.0	11.95	AV	81.00	150	Horizontal	Pass
4	5990.250	59.12	-5.21	74.0	14.88	Peak	100.00	150	Horizontal	Pass
4**	5990.250	42.80	-5.21	54.0	11.20	AV	100.00	150	Horizontal	N/A
5	7578.500	53.17	0.04	74.0	20.83	Peak	325.00	400	Horizontal	Pass
5**	7578.500	43.93	0.04	54.0	10.07	AV	325.00	400	Horizontal	Pass
6	17792.500	48.60	6.30	74.0	25.40	Peak	293.00	300	Horizontal	Pass
6**	17792.500	41.12	6.30	54.0	12.88	AV	293.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 9

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.900	41.54	-19.71	74.0	32.46	Peak	268.00	300	Vertical	Pass
1**	1544.900	31.14	-19.71	54.0	22.86	AV	268.00	300	Vertical	Pass
2	2455.000	101.97	-12.70	74.0	-27.97	Peak	277.00	200	Vertical	N/A
2**	2455.000	94.32	-12.70	54.0	-40.32	AV	277.00	200	Vertical	N/A
3	2786.700	50.82	-10.02	74.0	23.18	Peak	60.00	100	Vertical	Pass
3**	2786.700	41.91	-10.02	54.0	12.09	AV	60.00	100	Vertical	Pass
4	3994.250	52.33	-7.64	74.0	21.67	Peak	185.00	150	Vertical	Pass
4**	3994.250	41.86	-7.64	54.0	12.14	AV	185.00	150	Vertical	Pass
5	5990.500	62.63	-5.16	74.0	11.37	Peak	0.00	150	Vertical	Pass
5**	5990.500	52.42	-5.16	54.0	1.58	AV	0.00	150	Vertical	N/A
6	17799.999	48.80	6.52	74.0	25.20	Peak	136.00	400	Vertical	Pass
6**	17799.999	41.76	6.52	54.0	12.24	AV	136.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.900	41.62	-19.39	74.0	32.38	Peak	64.00	300	Horizontal	Pass
1**	1543.900	32.40	-19.39	54.0	21.60	AV	64.00	300	Horizontal	Pass
2	2459.700	101.84	-13.35	74.0	-27.84	Peak	255.00	200	Horizontal	N/A
2**	2459.700	93.80	-13.35	54.0	-39.80	AV	255.00	200	Horizontal	N/A
3	2785.900	51.52	-10.07	74.0	22.48	Peak	360.00	100	Horizontal	Pass
3**	2785.900	41.64	-10.07	54.0	12.36	AV	360.00	100	Horizontal	Pass
4	4585.000	48.37	-5.17	74.0	25.63	Peak	360.00	300	Horizontal	Pass
4**	4585.000	39.45	-5.17	54.0	14.55	AV	360.00	300	Horizontal	Pass
5	5990.000	56.95	-5.20	74.0	17.05	Peak	128.00	300	Horizontal	Pass
5**	5990.000	43.56	-5.20	54.0	10.44	AV	128.00	300	Horizontal	N/A
6	17802.500	48.72	6.46	74.0	25.28	Peak	48.00	100	Horizontal	Pass
6**	17802.500	42.06	6.46	54.0	11.94	AV	48.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 10

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.100	43.25	-19.62	74.0	30.75	Peak	275.00	200	Vertical	Pass
1**	1542.100	32.91	-19.62	54.0	21.09	AV	275.00	200	Vertical	Pass
2	2459.100	98.68	-13.59	74.0	-24.68	Peak	295.00	150	Vertical	N/A
2**	2459.100	90.66	-13.59	54.0	-36.66	AV	295.00	150	Vertical	N/A
3	2775.800	50.28	-11.03	74.0	23.72	Peak	15.00	100	Vertical	Pass
3**	2775.800	42.58	-11.03	54.0	11.42	AV	15.00	100	Vertical	Pass
4	3993.500	54.50	-7.46	74.0	19.50	Peak	164.00	400	Vertical	Pass
4**	3993.500	39.52	-7.46	54.0	14.48	AV	164.00	400	Vertical	Pass
5	5990.750	55.51	-4.93	74.0	18.49	Peak	304.00	300	Vertical	Pass
5**	5990.750	40.21	-4.93	54.0	13.79	AV	304.00	300	Vertical	N/A
6	17797.501	48.27	6.45	74.0	25.73	Peak	352.00	200	Vertical	Pass
6**	17797.501	42.55	6.45	54.0	11.45	AV	352.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.800	41.83	-19.69	74.0	32.17	Peak	139.00	200	Horizontal	Pass
1**	1530.800	32.44	-19.69	54.0	21.56	AV	139.00	200	Horizontal	Pass
2	2455.000	101.25	-12.70	74.0	-27.25	Peak	256.00	100	Horizontal	N/A
2**	2455.000	93.11	-12.70	54.0	-39.11	AV	256.00	100	Horizontal	N/A
3	2786.400	50.44	-9.88	74.0	23.56	Peak	112.00	200	Horizontal	Pass
3**	2786.400	41.44	-9.88	54.0	12.56	AV	112.00	200	Horizontal	Pass
4	4647.500	47.79	-5.37	74.0	26.21	Peak	41.00	200	Horizontal	Pass
4**	4647.500	38.88	-5.37	54.0	15.12	AV	41.00	200	Horizontal	Pass
5	7581.250	53.27	0.07	74.0	20.73	Peak	231.00	100	Horizontal	Pass
5**	7581.250	44.49	0.07	54.0	9.51	AV	231.00	100	Horizontal	Pass
6	17805.001	49.43	6.39	74.0	24.57	Peak	218.00	300	Horizontal	Pass
6**	17805.001	40.97	6.39	54.0	13.03	AV	218.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Channel 11

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.200	42.50	-19.45	74.0	31.50	Peak	211.00	100	Vertical	Pass
1**	1537.200	32.21	-19.45	54.0	21.79	AV	211.00	100	Vertical	Pass
2	2471.700	98.10	-14.17	74.0	-24.10	Peak	282.00	100	Vertical	N/A
2**	2471.700	90.46	-14.17	54.0	-36.46	AV	282.00	100	Vertical	N/A
3	2783.400	50.57	-9.95	74.0	23.43	Peak	121.00	100	Vertical	Pass
3**	2783.400	41.89	-9.95	54.0	12.11	AV	121.00	100	Vertical	Pass
4	3993.750	53.49	-7.47	74.0	20.51	Peak	184.00	300	Vertical	Pass
4**	3993.750	42.05	-7.47	54.0	11.95	AV	184.00	300	Vertical	Pass
5	5990.500	55.87	-5.16	74.0	18.13	Peak	52.00	100	Vertical	Pass
5**	5990.500	39.74	-5.16	54.0	14.26	AV	52.00	100	Vertical	N/A
6	17845.000	49.54	5.30	74.0	24.46	Peak	122.00	300	Vertical	Pass
6**	17845.000	39.74	5.30	54.0	14.26	AV	122.00	300	Vertical	Pass