



**Transmitter Radiated Bandedge Emissions (with Antenna)**

U-NII 5150-5250MHz Transmitter Radiated Bandedge (with Antenna)										
Modulation Mode	N <sub>TX</sub>	Freq. (MHz)	Measure Distance (m)	Freq. (MHz) PK	Level (dBuV/m) PK	Limit (dBuV/m) PK	Freq. (MHz) AV	Level (dBuV/m) AV	Limit (dBuV/m) AV	Pol.
11a	2	5180	3	5149.600	60.26	74	5147.200	46.16	54	H
11a	2	5240	3	5395.200	61.19	74	5390.400	49.36	54	H
HT20	2	5180	3	5147.400	64.31	74	5149.800	47.53	54	H
HT20	2	5240	3	5468.800	62.06	74	5396.000	49.88	54	H
HT40	2	5190	3	5149.940	66.24	74	5149.940	51.16	54	H
HT40	2	5230	3	5149.800	61.93	74	5149.800	48.14	54	H
VHT80	2	5210	3	5142.000	68.24	74	5146.200	52.65	54	H

Note 1: Measurement worst emissions of receive antenna polarization.

U-NII 5250-5350MHz Transmitter Radiated Bandedge (with Antenna)										
Modulation Mode	N <sub>TX</sub>	Freq. (MHz)	Measure Distance (m)	Freq. (MHz) PK	Level (dBuV/m) PK	Limit (dBuV/m) PK	Freq. (MHz) AV	Level (dBuV/m) AV	Limit (dBuV/m) AV	Pol.
11a	2	5260	3	5416.140	61.43	74	5412.060	49.95	54	H
11a	2	5320	3	5353.600	62.78	74	5352.200	47.28	54	H
HT20	2	5260	3	5111.160	60.05	74	5109.120	48.24	54	H
HT20	2	5320	3	5351.500	62.27	74	5350.800	47.01	54	H
HT40	2	5270	3	5352.000	65.97	74	5350.200	50.84	54	H
HT40	2	5310	3	5350.840	68.42	74	5350.030	52.58	54	H
VHT80	2	5290	3	5350.200	67.42	74	5355.600	52.82	54	H

Note 1: Measurement worst emissions of receive antenna polarization.



U-NII 5470-5725MHz Transmitter Radiated Bandedge (with Antenna)										
Modulation Mode	N <sub>TX</sub>	Freq. (MHz)	Measure Distance (m)	Freq. (MHz) PK	Level (dBuV/m) PK	Limit (dBuV/m) PK	Freq. (MHz) AV	Level (dBuV/m) AV	Limit (dBuV/m) AV	Pol.
11a	2	5500	3	5469.520	66.68	68.2	5459.280	46.37	54	H
11a	2	5700	3	5725.400	66.85	68.2	5725.160	52.00	68.2	H
HT20	2	5500	3	5467.760	66.59	68.2	5459.120	50.06	54	H
HT20	2	5700	3	5725.640	66.68	68.2	5725.640	46.58	68.2	H
HT40	2	5510	3	5467.200	66.79	68.2	5459.400	46.92	54	H
HT40	2	5670	3	5729.200	66.73	68.2	5725.200	52.20	68.2	H
VHT80	2	5530	3	5463.600	66.30	68.2	5459.600	51.11	54	H

Note 1: Measurement worst emissions of receive antenna polarization.

U-NII 5725-5850MHz Transmitter Radiated Bandedge (with Antenna)							
Modulation Mode	N <sub>TX</sub>	Freq. (MHz)	Measure Distance (m)	Freq. (MHz) PK	Level (dBuV/m) PK	Limit (dBuV/m) PK	Pol.
11a	2	5745	3	5979.350	61.90	68.2	H
11a	2	5825	3	6052.690	61.50	68.2	H
HT20	2	5745	3	5648.250	61.65	68.2	H
HT20	2	5825	3	6060.100	61.02	68.2	H
HT40	2	5755	3	5648.600	66.94	68.2	H
HT40	2	5795	3	5931.840	67.12	68.2	H
VHT80	2	5775	3	5934.800	67.04	68.2	H

Note 1: Measurement worst emissions of receive antenna polarization.



















































































































































































