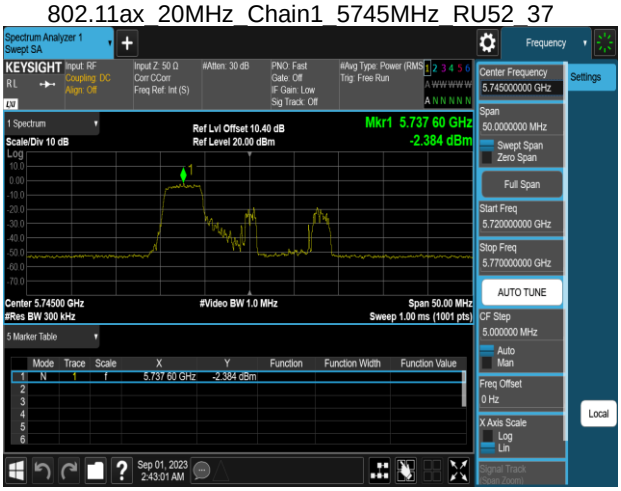
802.11ax_20MHz_Chain1_5700MHz_RU52_40

802.11ax_20MHz_Chain1_5745MHz_RU26_0

802.11ax_20MHz_Chain1_5745MHz

802.11ax_20MHz_Chain1_5745MHz_RU52_37



802.11ax_20MHz_Chain1_5745MHz_RU106_53

802.11ax_20MHz_Chain1_5785MHz

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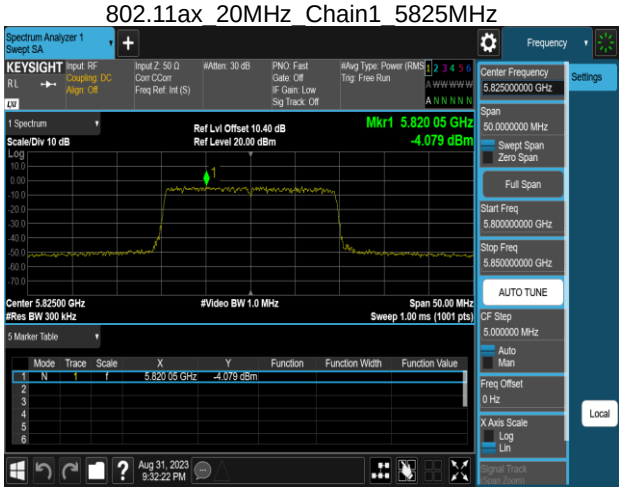
802.11ax_20MHz_Chain1_5825MHz



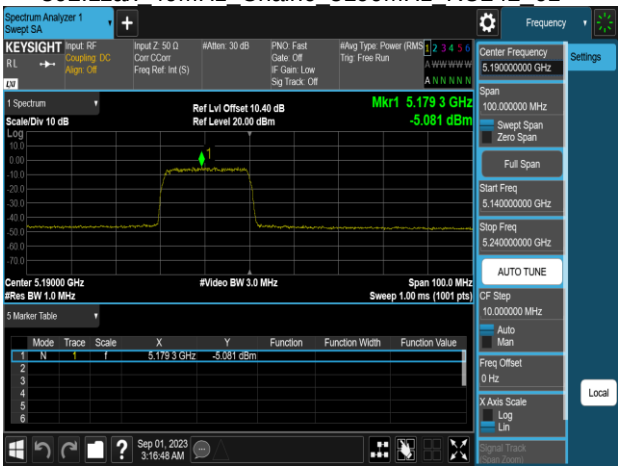
802.11ax_20MHz_Chain1_5825MHz_RU52_40

802.11ax_20MHz_Chain1_5825MHz_RU106_54

802.11ax_40MHz_Chain0_5190MHz

802.11ax_20MHz_Chain1_5825MHz_RU26_8

802.11ax_40MHz_Chain0_5190MHz_RU242_61



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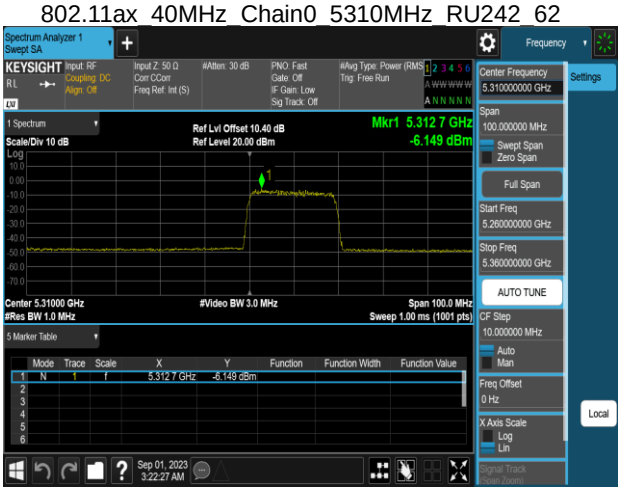
802.11ax_40MHz_Chain0_5230MHz

802.11ax_40MHz_Chain0_5310MHz_RU242_62

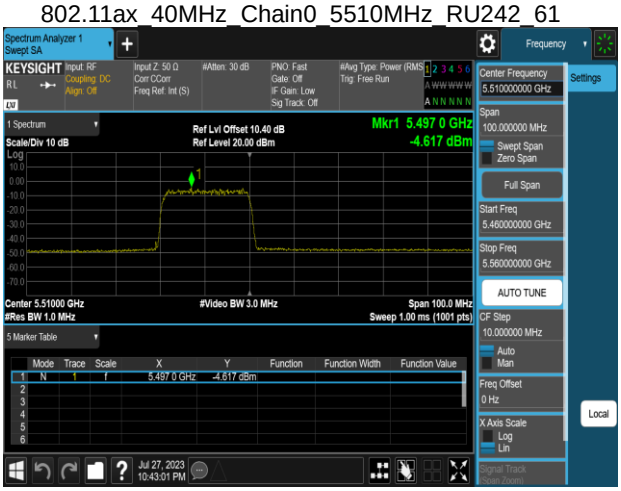


802.11ax_40MHz_Chain0_5270MHz

802.11ax_40MHz_Chain0_5510MHz

802.11ax_40MHz_Chain0_5310MHz

802.11ax_40MHz_Chain0_5510MHz_RU242_61



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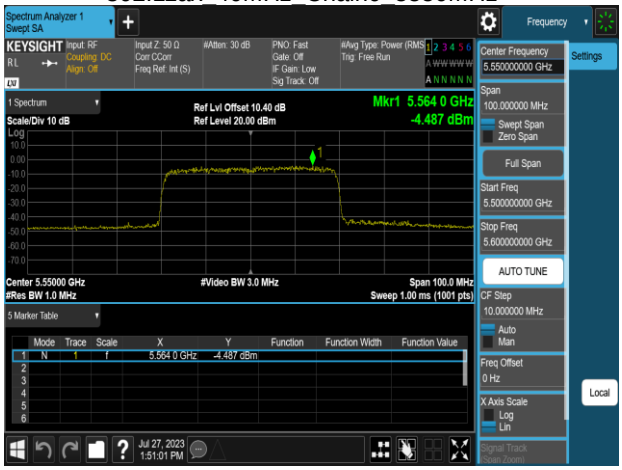
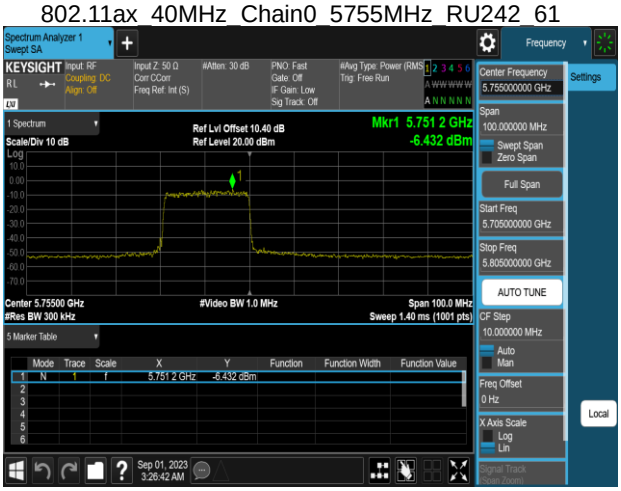
802.11ax_40MHz_Chain0_5550MHz



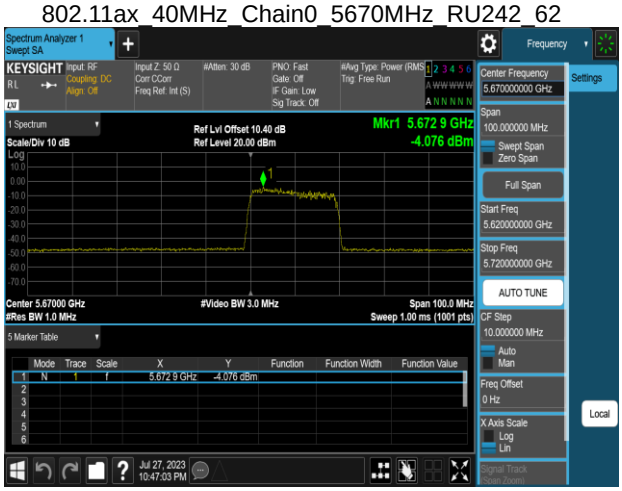
802.11ax_40MHz_Chain0_5755MHz

802.11ax_40MHz_Chain0_5670MHz

802.11ax_40MHz_Chain0_5755MHz_RU242_61



802.11ax_40MHz_Chain0_5670MHz_RU242_62



802.11ax_40MHz_Chain0_5795MHz

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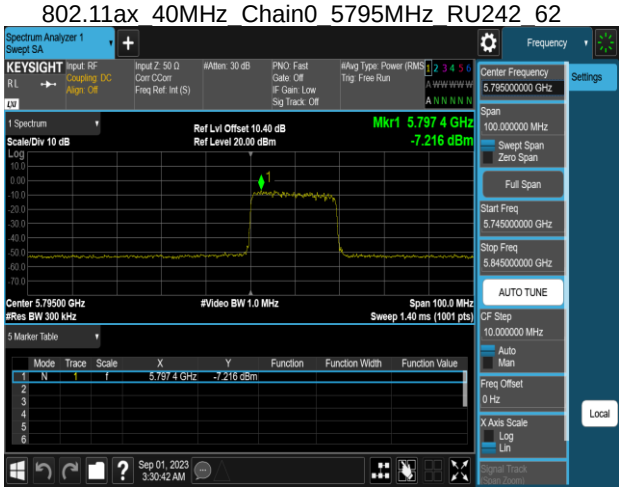
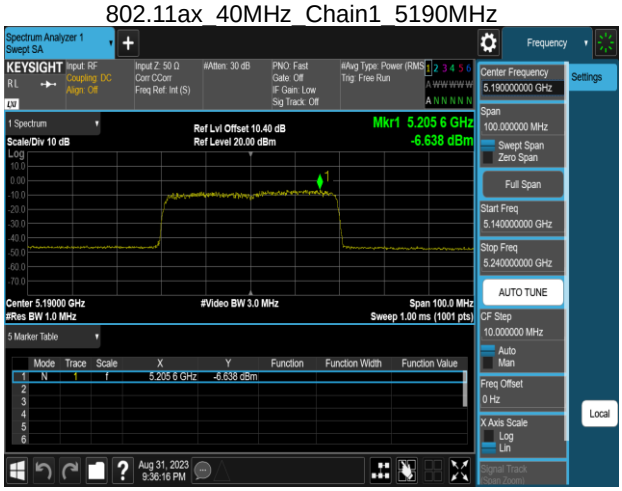
802.11ax_40MHz_Chain0_5795MHz_RU242_62



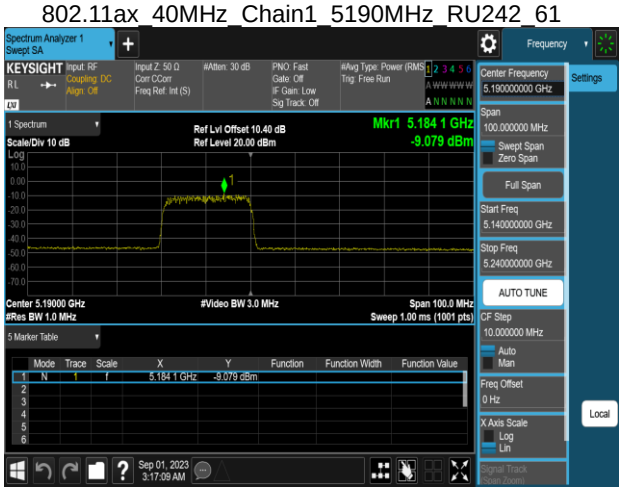
802.11ax_40MHz_Chain1_5230MHz

802.11ax_40MHz_Chain1_5190MHz



802.11ax_40MHz_Chain1_5270MHz

802.11ax_40MHz_Chain1_5190MHz_RU242_61



802.11ax_40MHz_Chain1_5310MHz

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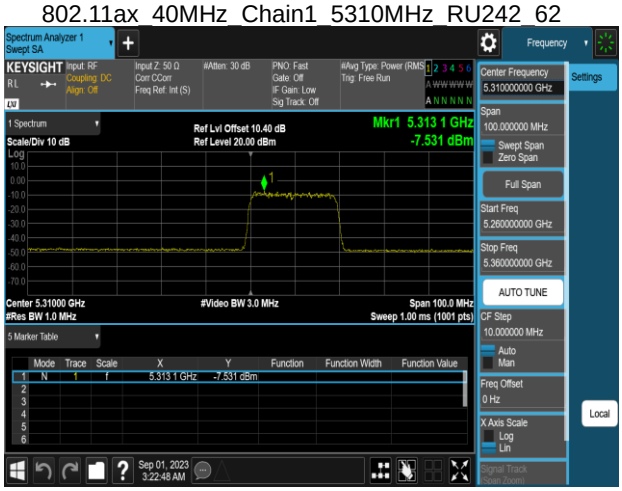
802.11ax_40MHz_Chain1_5310MHz_RU242_62

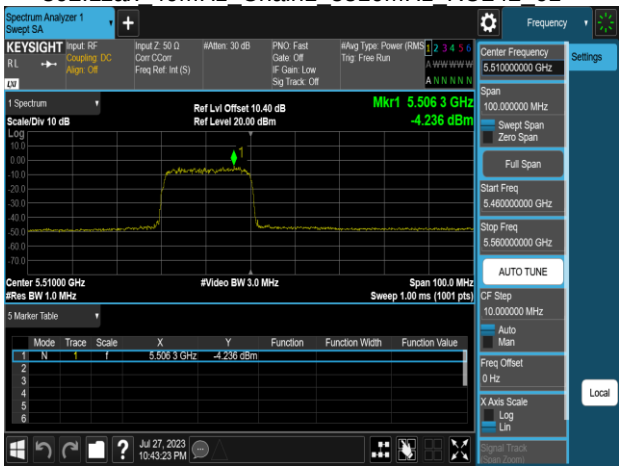


802.11ax_40MHz_Chain1_5550MHz

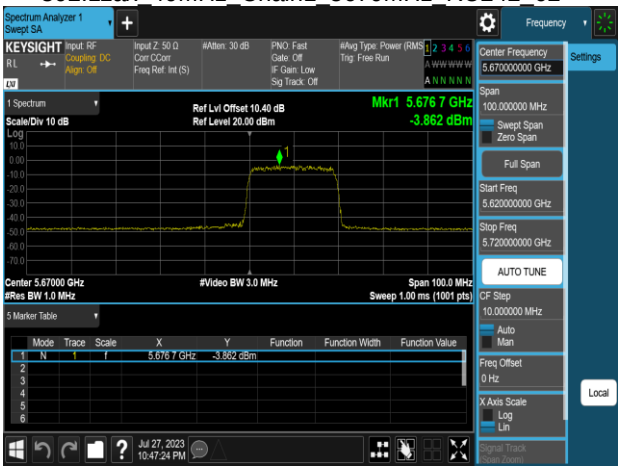
802.11ax_40MHz_Chain1_5510MHz

802.11ax_40MHz_Chain1_5670MHz

802.11ax_40MHz_Chain1_5510MHz_RU242_61



802.11ax_40MHz_Chain1_5670MHz_RU242_62



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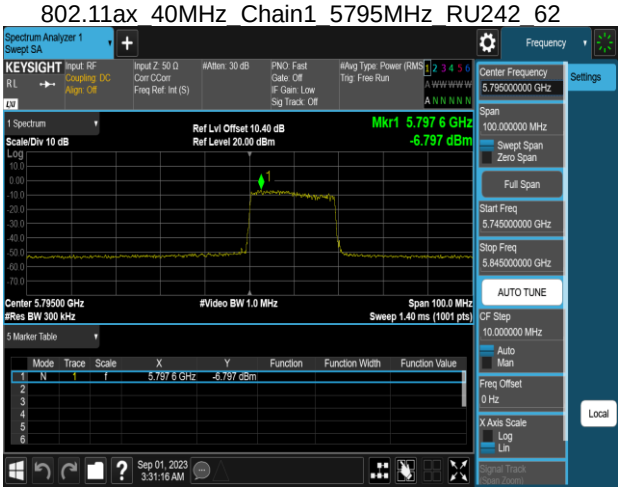
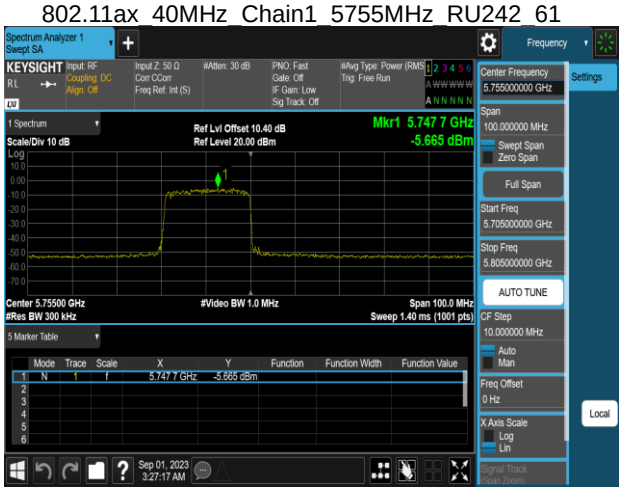
802.11ax_40MHz_Chain1_5755MHz

802.11ax_40MHz_Chain1_5795MHz_RU242_62



802.11ax_40MHz_Chain1_5755MHz_RU242_61



802.11ax_80MHz_Chain0_5210MHz

802.11ax_40MHz_Chain1_5795MHz

802.11ax_80MHz_Chain0_5210MHz_RU484_65

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802.11ax_80MHz_Chain0_5290MHz

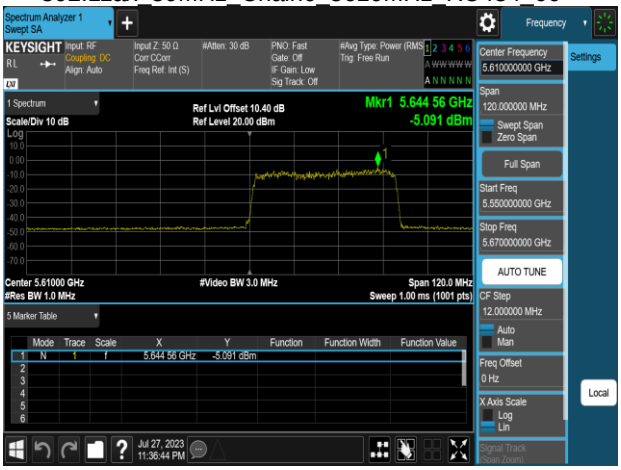
802.11ax_80MHz_Chain0_5530MHz_RU484_65

802.11ax_80MHz_Chain0_5290MHz_RU484_66

802.11ax_80MHz_Chain0_5610MHz

802.11ax_80MHz_Chain0_5530MHz

802.11ax_80MHz_Chain0_5610MHz_RU484_66



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802.11ax_80MHz_Chain0_5775MHz

802.11ax_80MHz_Chain1_5210MHz

802.11ax_80MHz_Chain0_5775MHz_RU484_65

802.11ax_80MHz_Chain1_5210MHz_RU484_65

802.11ax_80MHz_Chain0_5775MHz_RU484_66

802.11ax_80MHz_Chain1_5290MHz

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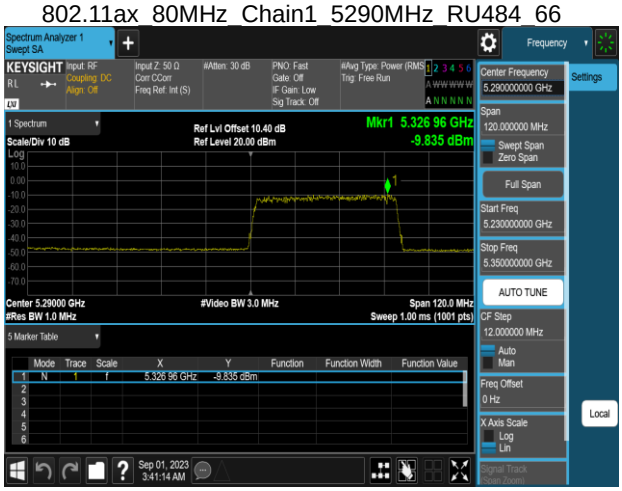
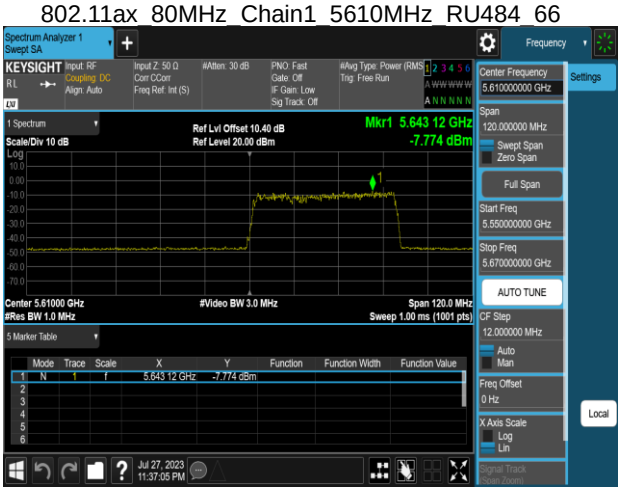
802.11ax_80MHz_Chain1_5290MHz_RU484_66



802.11ax_80MHz_Chain1_5610MHz

802.11ax_80MHz_Chain1_5530MHz

802.11ax_80MHz_Chain1_5610MHz_RU484_66



802.11ax_80MHz_Chain1_5530MHz_RU484_65

802.11ax_80MHz_Chain1_5775MHz

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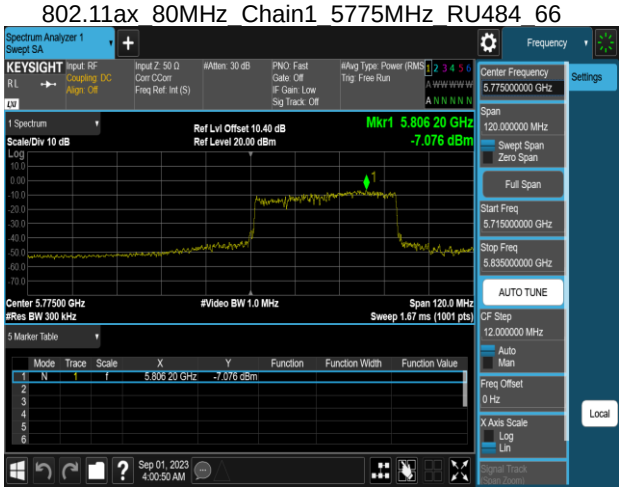
802.11ax_80MHz_Chain1_5775MHz_RU484_65

802.11ax_80MHz_Chain1_5775MHz_RU484_66



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4.5 RADIATION BANDEDGE AND SPURIOUS EMISSION

4.5.1 Test Limit

FCC according to §15.407, §15.209 and §15.205,

Below 30 MHz

Frequency	Field Strength (microvolts/m)	Magnetic H-Field (microamperes/m)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

IC according to RSS-247 section 6.2.1(2), section 6.2.2(2), section 6.2.3(2) and section 6.2.4(2)

UNII-1 :

For transmitters operating in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. However, any unwanted emissions that fall into the band 5250-5350 MHz must be 26 dBc, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth, above 5.25 GHz. Otherwise, the transmission is considered as intentional and the devices shall implement dynamic frequency selection (DFS) and transmitter power control (TPC) as per the requirements for the band 5250-5350 MHz

UNII-2a and 2c :

For devices with operating frequencies in the band 5250-5350 MHz but having a channel bandwidth that overlaps the band 5150-5250 MHz, the devices' unwanted emission shall not exceed -27 dBm/MHz e.i.r.p. outside the band 5150-5350 MHz and its power shall comply with the spectral power density for operation within the band 5150-5250 MHz. The device shall be labelled "for indoor use only." Emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz e.i.r.p.

UNII-3:

All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

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