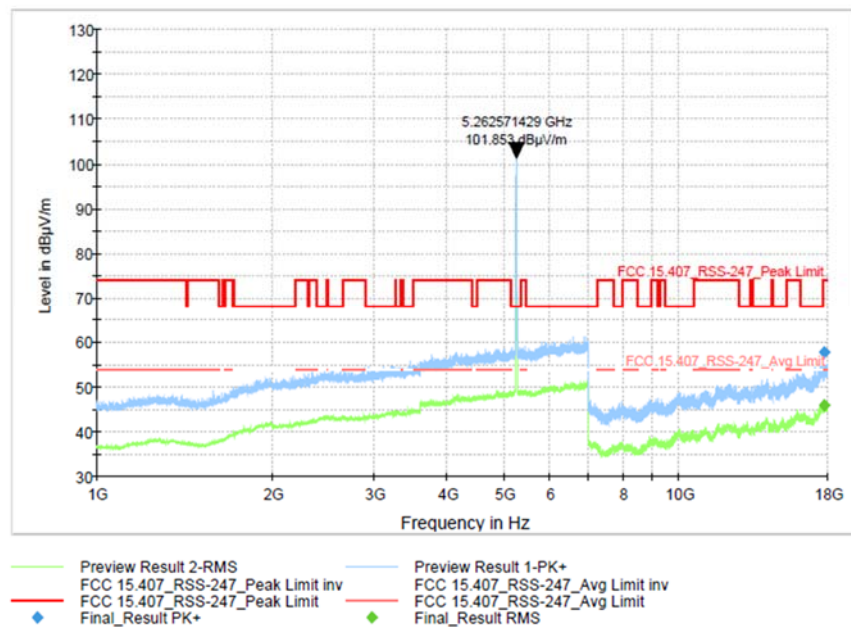
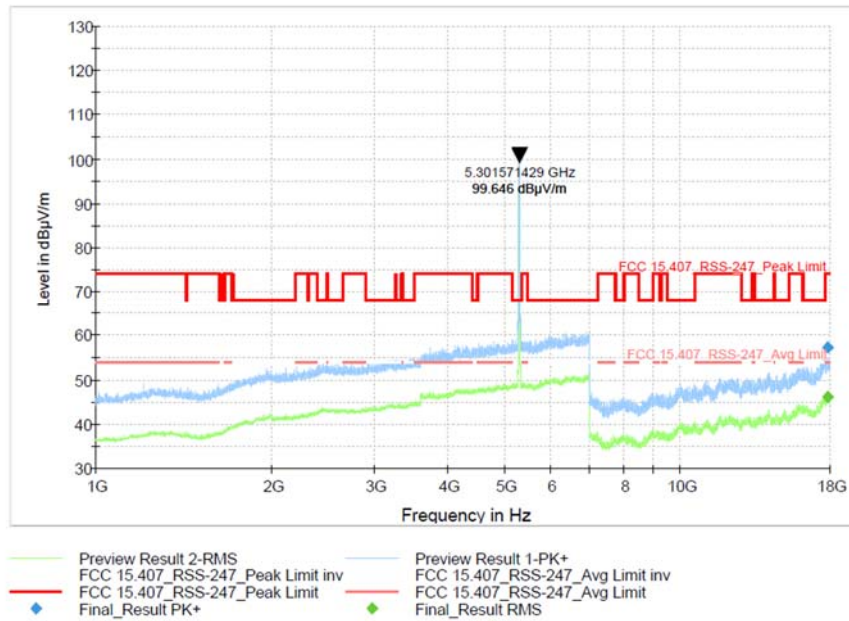


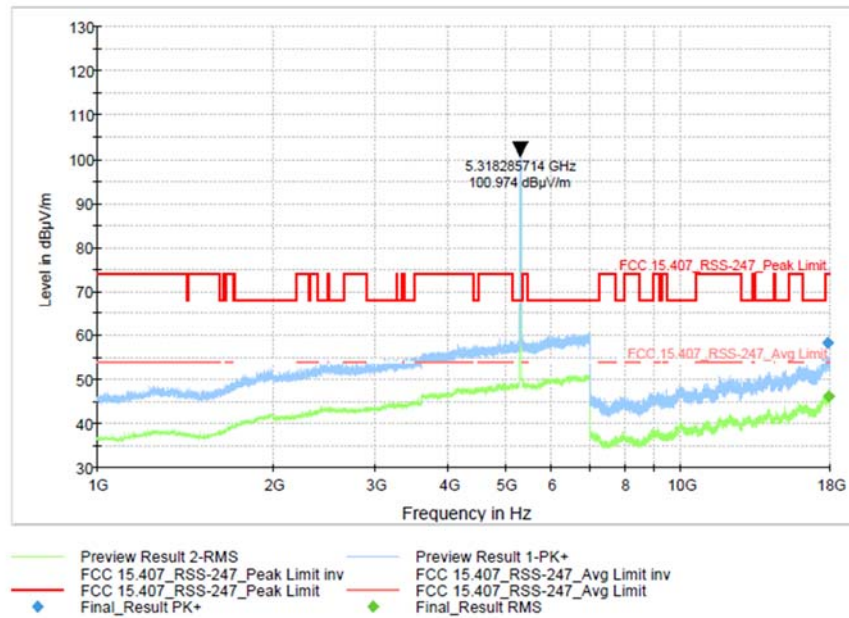
Plot 9-137. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Main Antenna (Ch. 48)



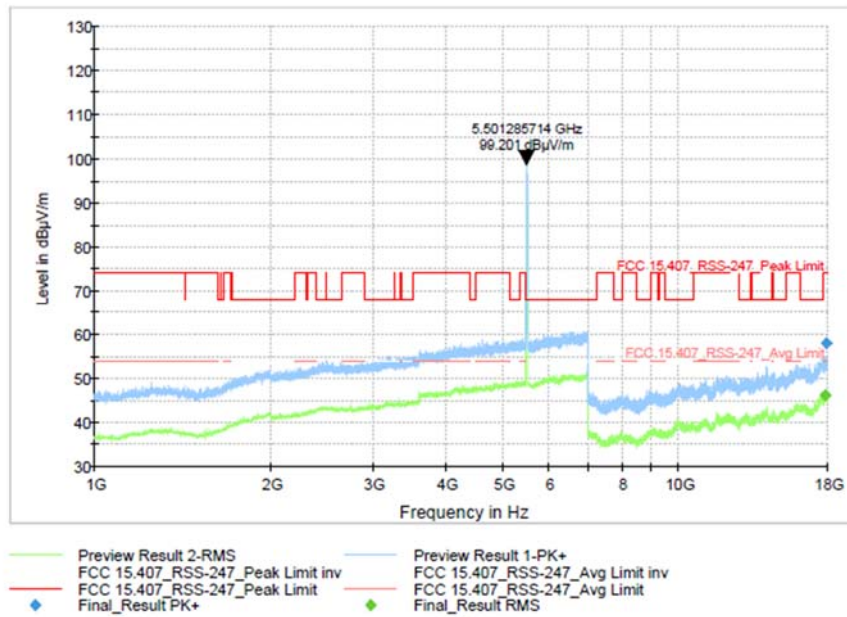
Plot 9-138. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Main Antenna (Ch. 52)



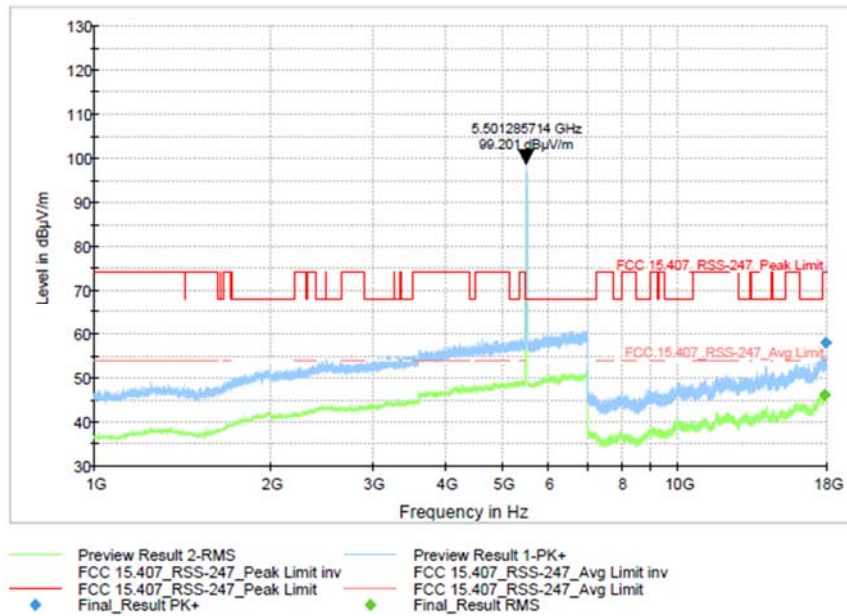
Plot 9-139. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Main Antenna (Ch. 60)



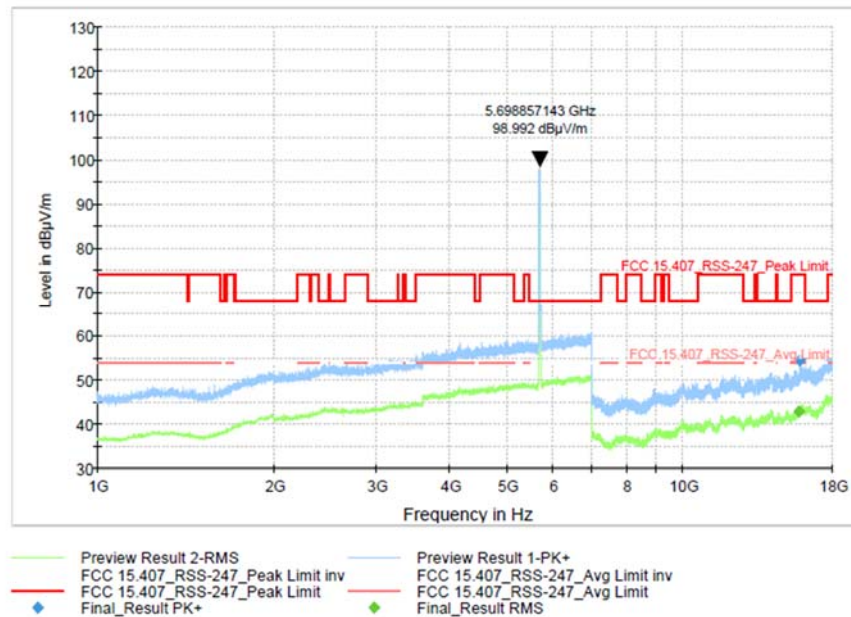
Plot 9-140. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Main Antenna (Ch. 64)



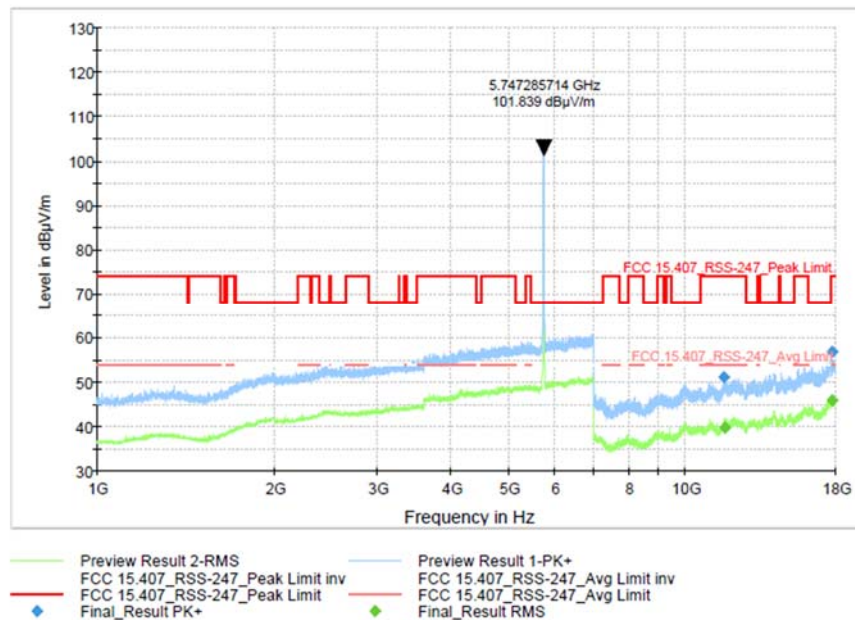
Plot 9-141. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 100)



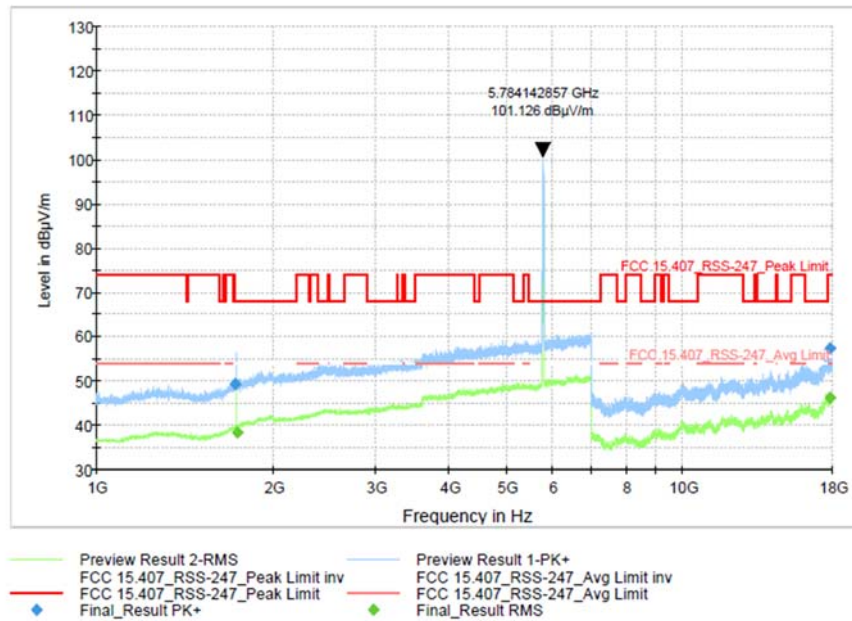
Plot 9-142. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 116)



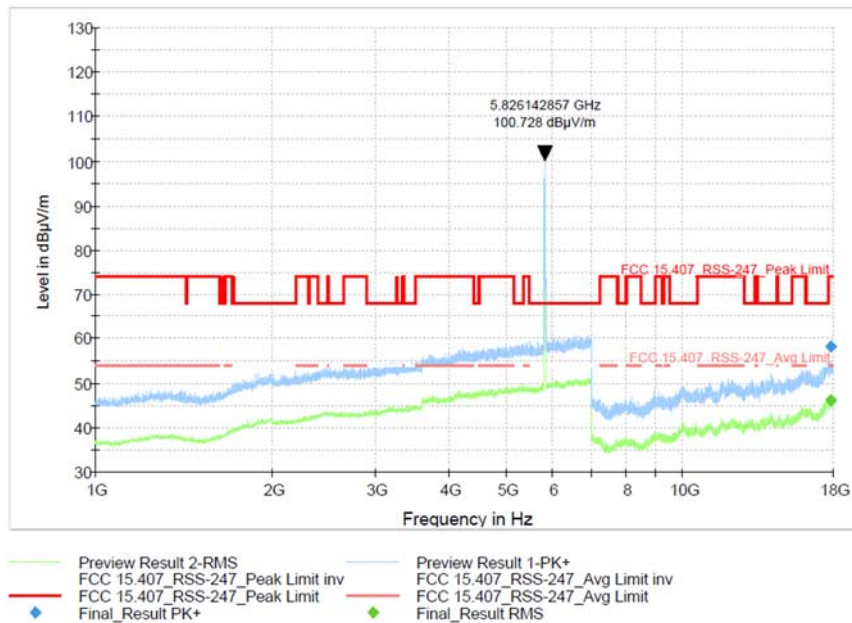
Plot 9-143. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 140)



Plot 9-144. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 149)



Plot 9-145. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 157)

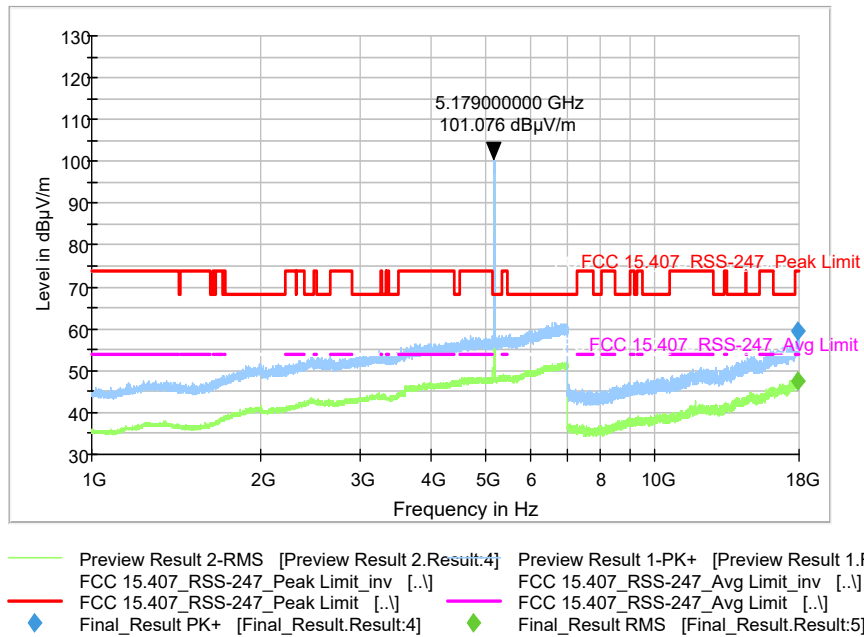


Plot 9-146. Radiated Spurious Emissions 1-18 GHz Tx 802.11n_Main Antenna (Ch. 165)

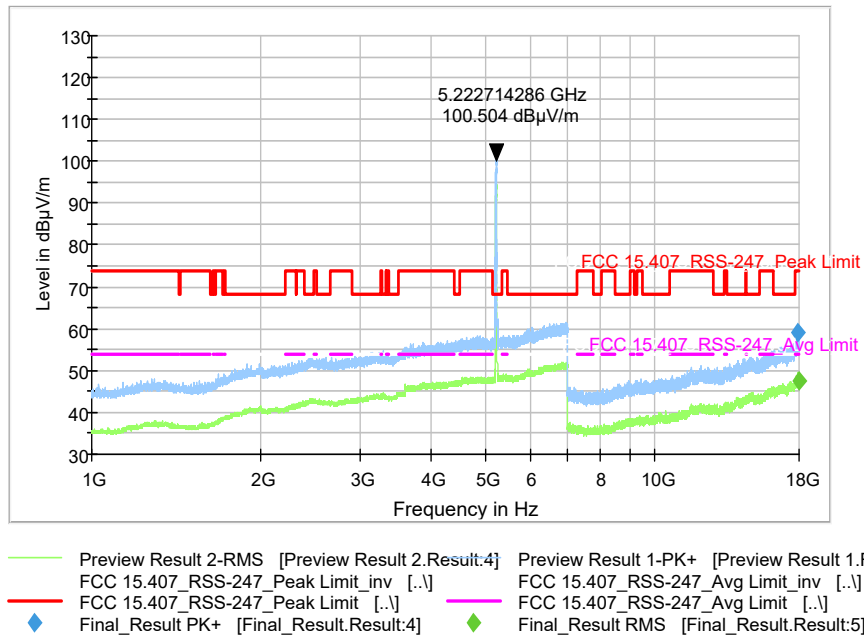
9.6.5.5 Radiated Emissions in 1-18 GHz range 802.11a_Diversity Antenna

802.11a Diversity Antenna RSE 1 – 18GHz Peak Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Peak Amplitude (dBμV)	Correction Factor (dB)	Corrected Peak Field Strength (dBμV/m)	Peak Limit (dBμV/m)	Margin (dB)
5180	17883.13	33.00	26.50	59.5	74	-14.50
5220	17931.30	32.32	26.90	59.22	74	-14.78
5240	17943.85	32.94	26.80	59.74	74	-14.26
5260	17892.42	30.91	26.90	57.81	74	-16.19
5300	17801.64	31.75	26.20	57.95	74	-16.05
5320	17873.42	30.15	26.90	57.05	74	-16.95
5500	17811.68	30.97	26.20	57.17	74	-16.83
5580	1761.37	38.01	12.00	50.01	68.2	-18.19
5580	17880.05	30.59	26.90	57.49	74	-16.51
5700	17788.73	31.08	25.90	56.98	74	-17.02
5745	17986.19	29.92	27.20	57.12	74	-16.88
5785	17909.43	30.62	26.80	57.42	74	-16.58
5825	17952.79	30.23	27.50	57.73	74	-16.27

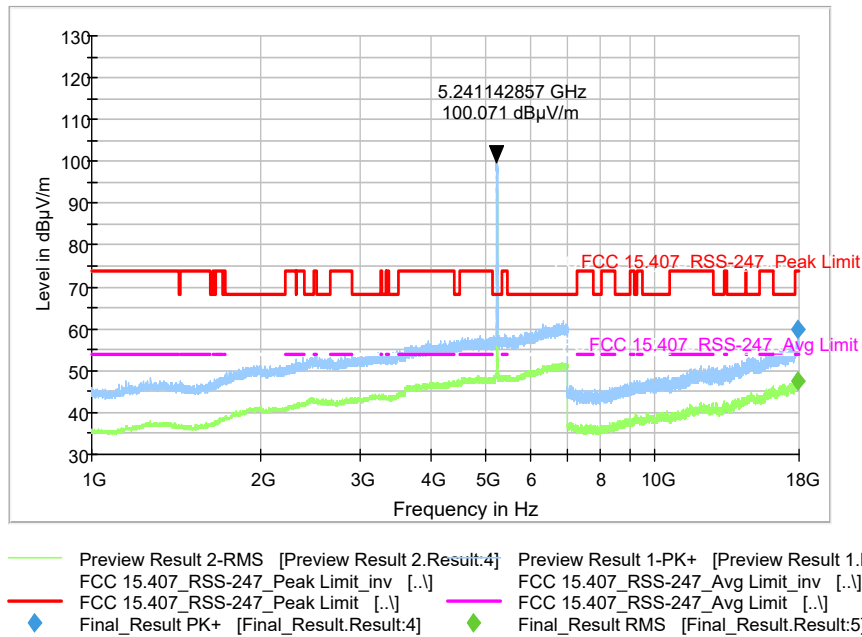
802.11a Diversity Antenna RSE 1 - 18GHz Average Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Avg. Amplitude (dBμV)	Correction Factor (dB)	Corrected Avg. Field Strength (dBμV/m)	Average Limit (dBμV/m)	Margin (dB)
5180	17621.50	19.87	25.70	45.57	54	-8.43
5220	17950.93	20.88	26.80	47.68	54	-6.32
5240	17941.31	20.79	26.80	47.59	54	-6.41
5260	17887.28	19.23	26.90	46.13	54	-7.87
5300	17800.05	19.73	26.20	45.93	54	-8.07
5320	17887.52	19.21	26.90	46.11	54	-7.89
5500	17800.01	19.76	26.20	45.96	54	-8.04
5580	1763.03	26.49	12.10	38.59	54	-15.41
5580	17861.92	19.25	26.80	46.05	54	-7.95
5700	17800.73	19.75	26.20	45.95	54	-8.05
5745	17949.58	19.02	27.50	46.52	54	-7.48
5785	17861.39	19.26	26.80	46.06	54	-7.94
5825	17898.16	19.19	26.90	46.09	54	-7.91



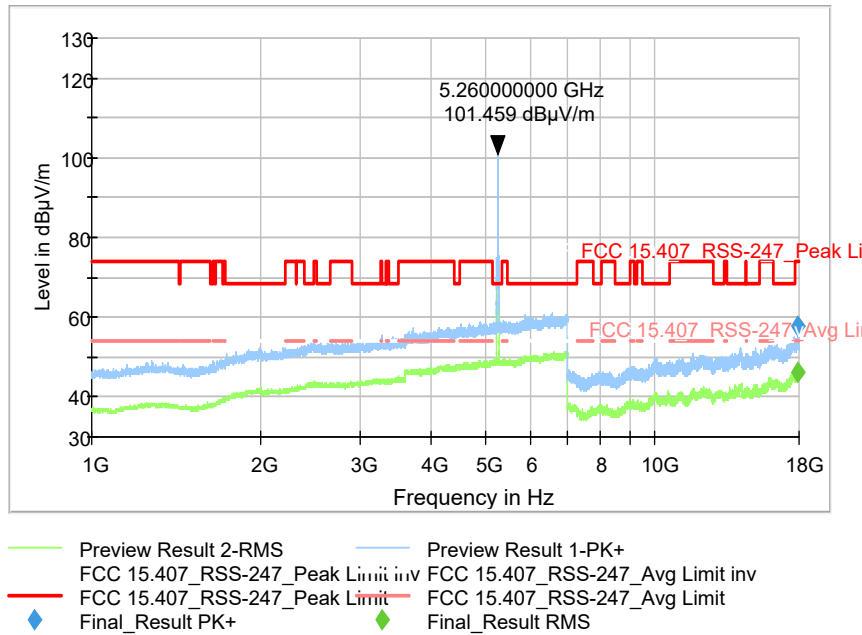
Plot 9-147. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.36)



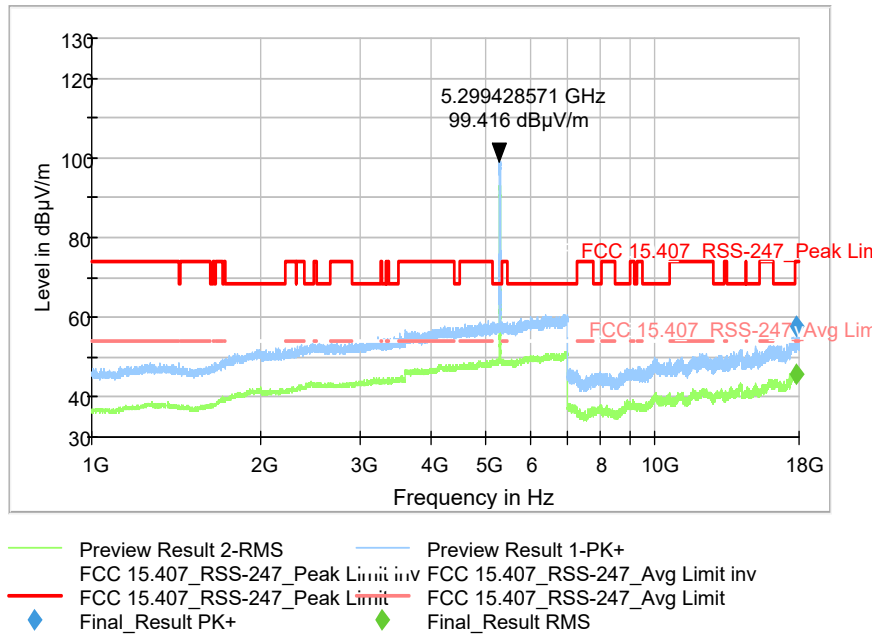
Plot 9-148. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch. 44)



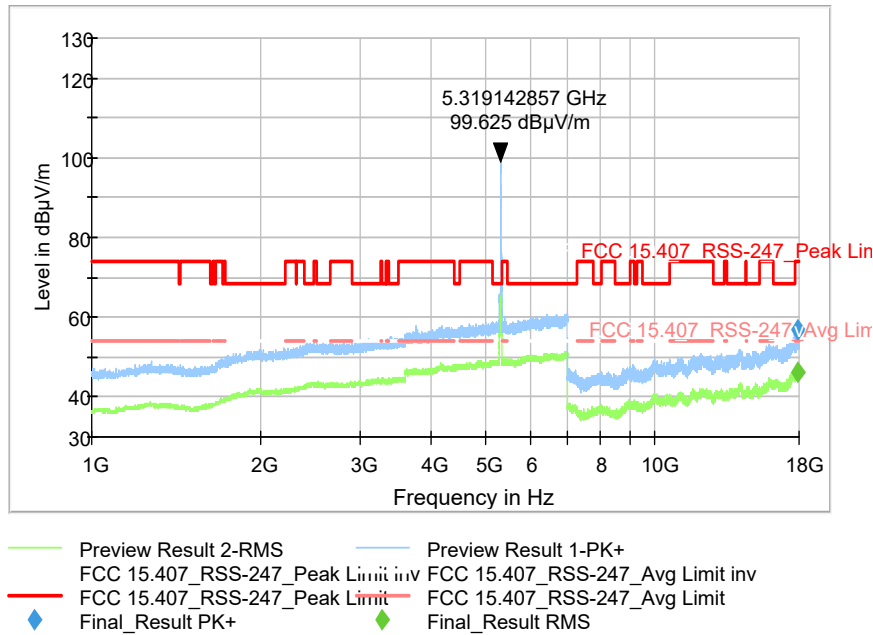
Plot 9-149. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch. 48)



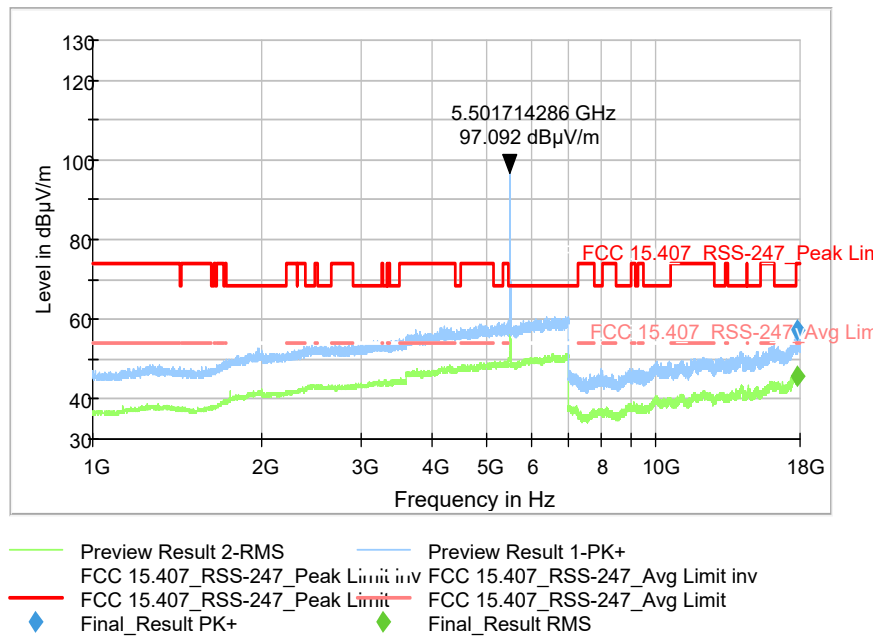
Plot 9-150. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch. 52)



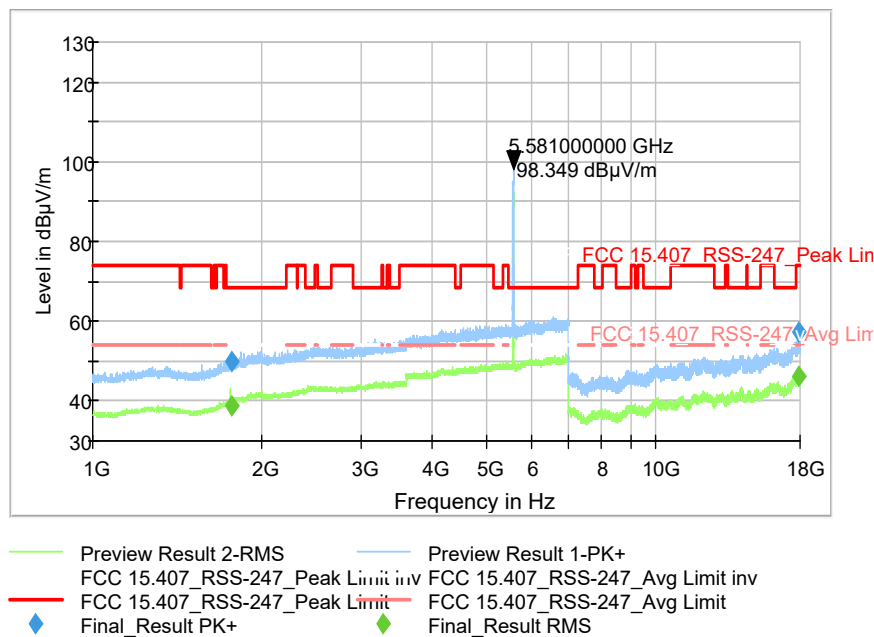
Plot 9-151. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch. 60)



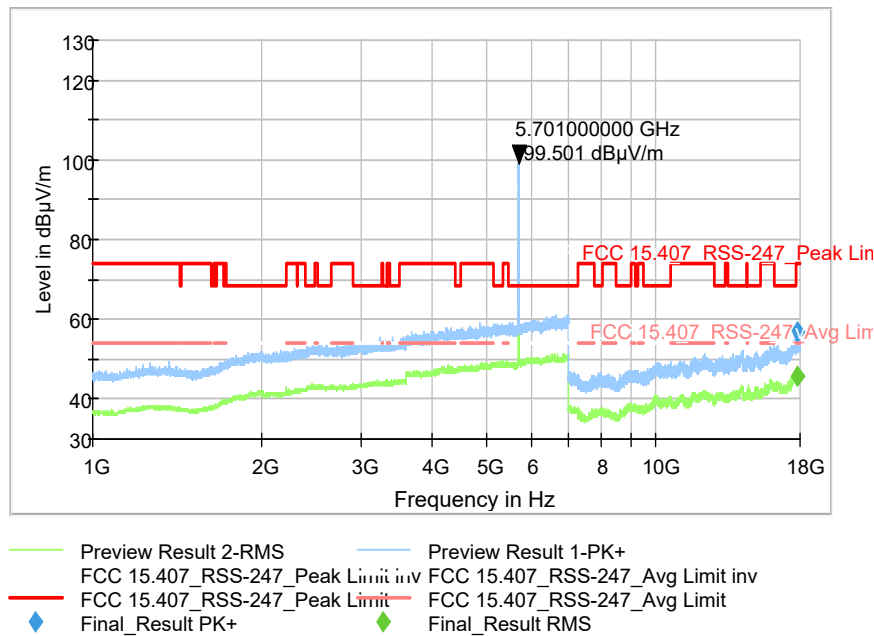
Plot 9-152. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.64)



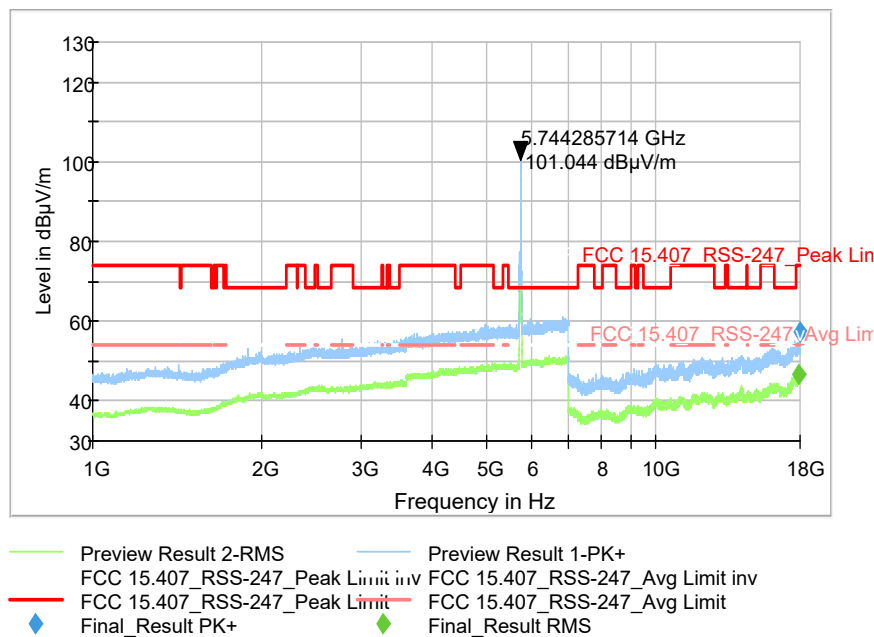
Plot 9-153. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.100)



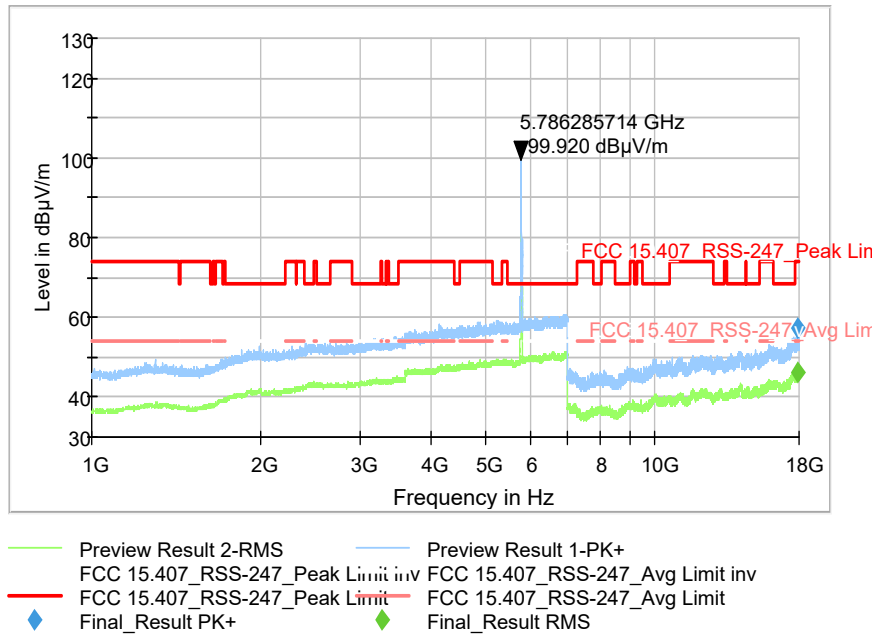
Plot 9-154. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.116)



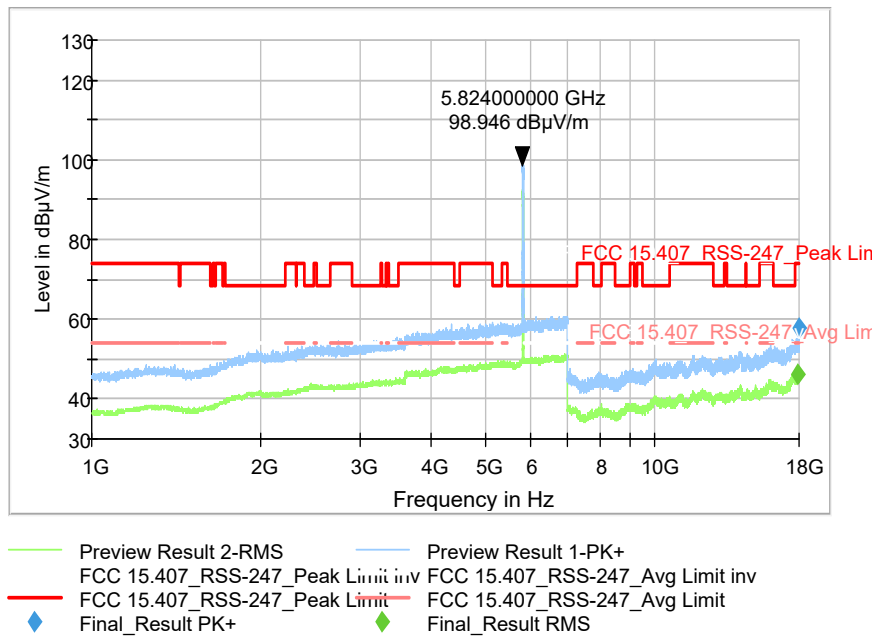
Plot 9-155. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.140)



Plot 9-156. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.149)



Plot 9-157. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.157)

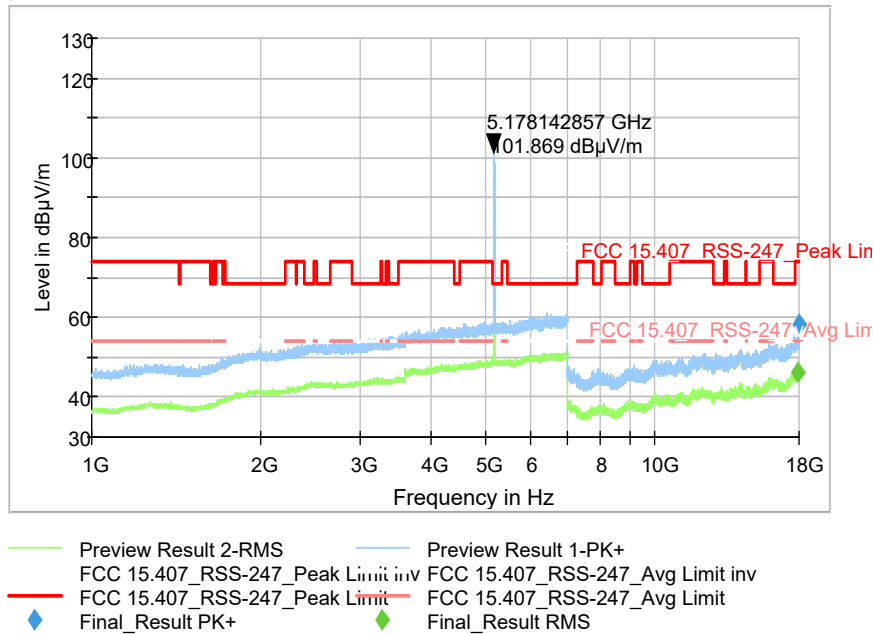


Plot 9-158. Radiated Spurious Emissions 1-18 GHz Tx 802.11a Diversity Antenna (Ch.165)

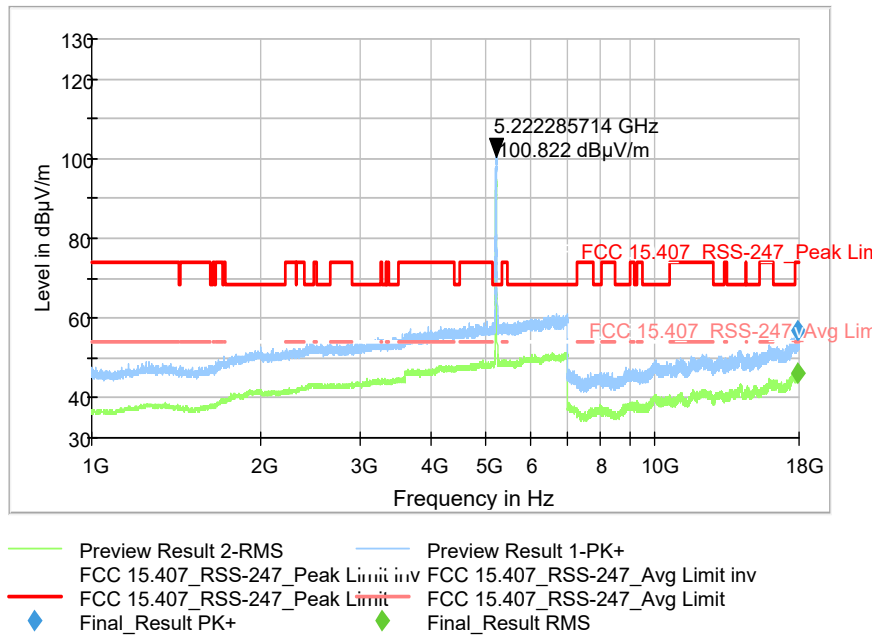
9.6.5.6 Radiated Emissions in 1-18 GHz range 802.11n-Diversity Antenna HT20

802.11n HT20 Diversity Antenna RSE 1 – 18GHz Peak Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Peak Amplitude (dBµV)	Correction Factor (dB)	Corrected Peak Field Strength (dBµV/m)	Peak Limit (dBµV/m)	Margin (dB)
5180	17951.58	30.87	27.50	58.37	74	-15.63
5220	17937.17	29.68	27.10	56.78	74	-17.22
5240	17941.93	30.76	27.30	58.06	74	-15.94
5260	17880.02	30.54	26.90	57.44	74	-16.56
5300	17866.93	31.67	26.90	58.57	74	-15.43
5320	1459.83	37.76	9.40	47.16	74	-26.84
5320	17846.97	30.88	26.70	57.58	74	-16.42
5500	17917.79	30.72	26.80	57.52	74	-16.48
5580	17870.86	31.02	26.60	57.62	74	-16.38
5700	17844.04	31.19	26.60	57.79	74	-16.21
5745	17887.55	30.20	26.90	57.10	74	-16.90
5785	17955.05	31.72	27.40	59.12	74	-14.88
5825	17848.77	30.99	26.70	57.69	74	-16.31

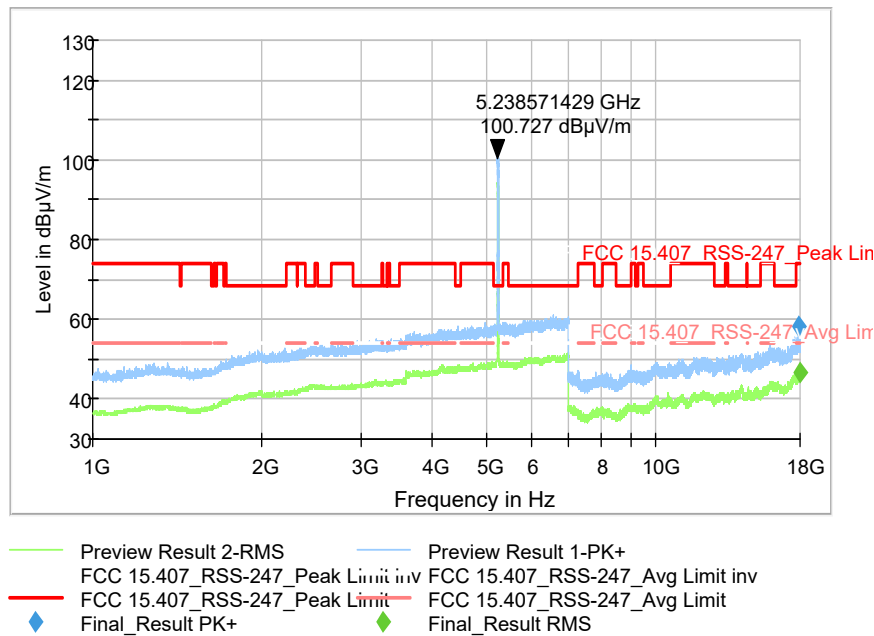
802.11n HT20 Diversity Antenna RSE 1 - 18GHz Average Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Avg. Amplitude (dBµV)	Correction Factor (dB)	Corrected Avg. Field Strength (dBµV/m)	Average Limit (dBµV/m)	Margin (dB)
5180	17884.07	19.23	26.90	46.13	54	-7.87
5220	17886.97	19.22	26.90	46.12	54	-7.88
5240	17997.63	19.01	27.50	46.51	54	-7.49
5260	17884.20	19.24	26.90	46.14	54	-7.86
5300	17886.93	19.23	26.90	46.13	54	-7.87
5320	1458.89	26.48	9.40	35.88	54	-18.12
5320	17884.38	19.32	26.70	46.02	54	-7.98
5500	17897.98	19.21	26.90	46.11	54	-7.89
5580	17880.64	19.31	26.80	46.11	54	-7.89
5700	17846.03	19.27	26.70	45.97	54	-8.03
5745	17889.97	19.17	26.90	46.07	54	-7.93
5785	17955.85	18.92	27.40	46.32	54	-7.68
5825	17886.76	19.23	26.90	46.13	54	-7.87



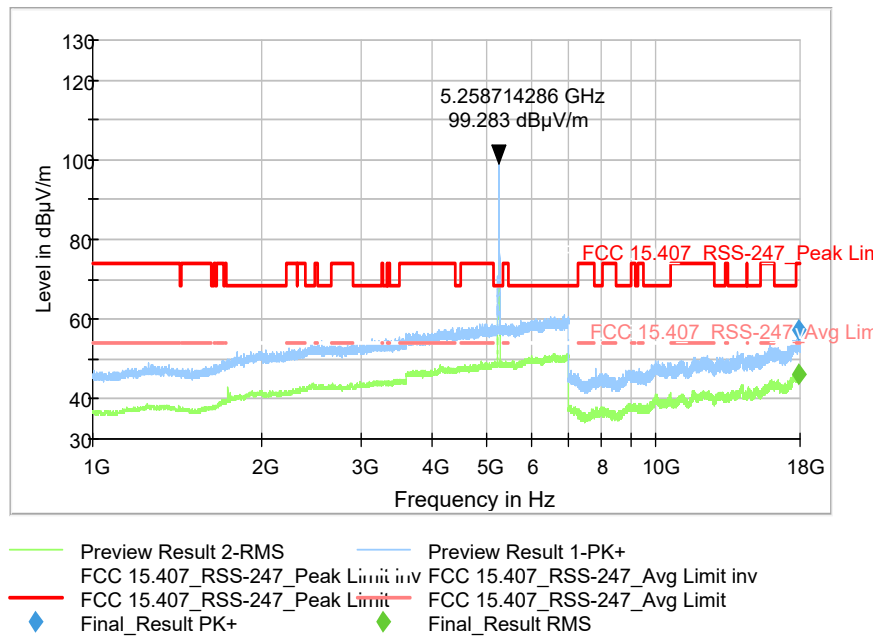
Plot 9-159. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.36)



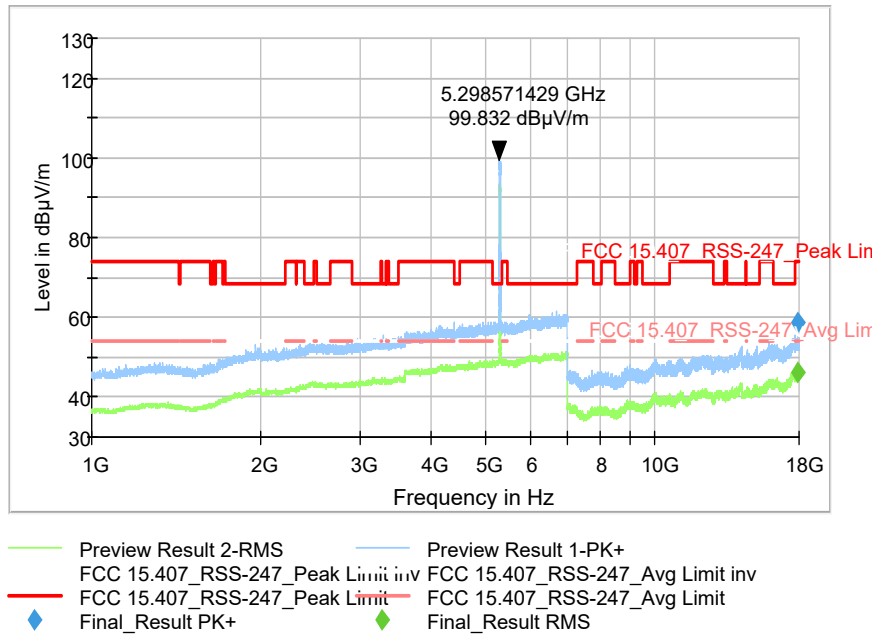
Plot 9-160. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.44)



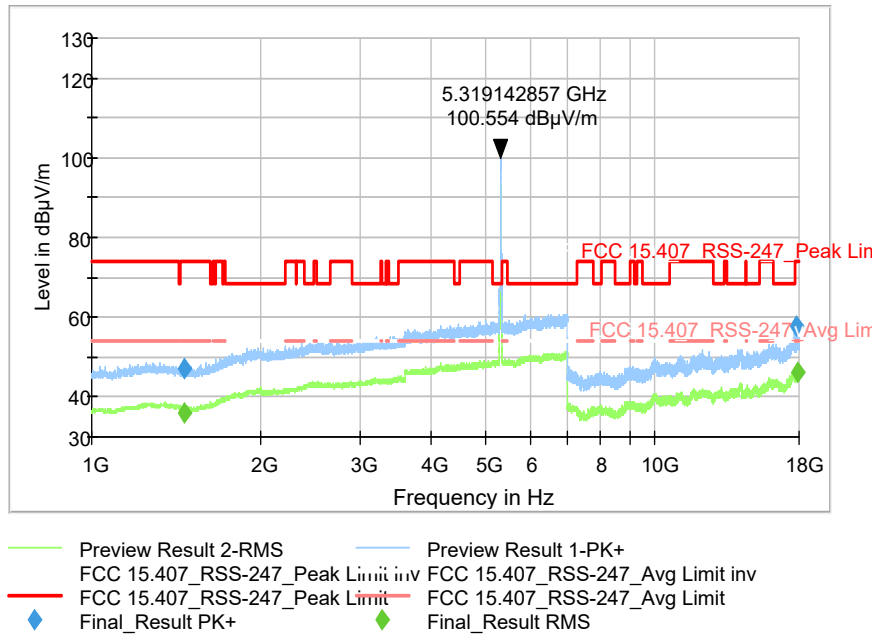
Plot 9-161. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.48)



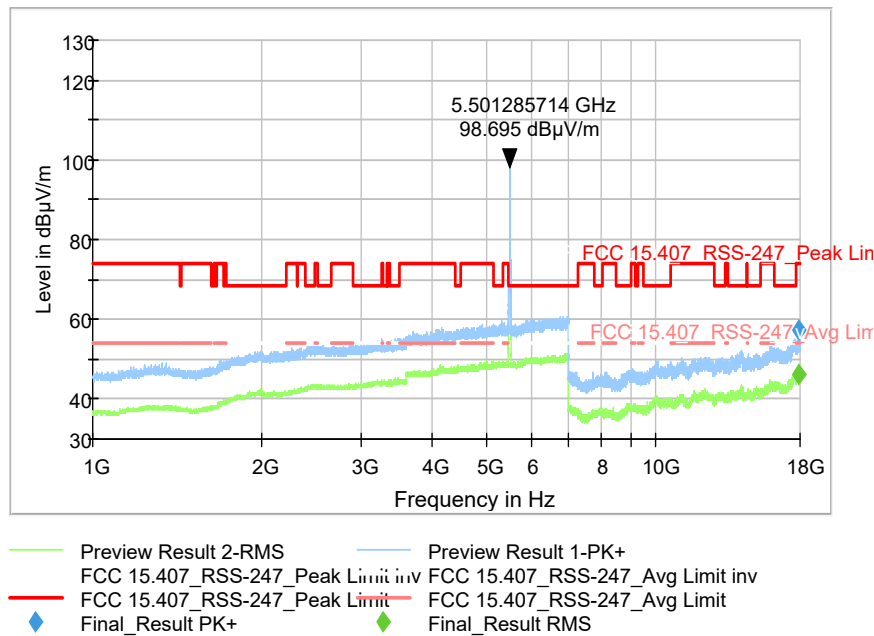
Plot 9-162. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.52)



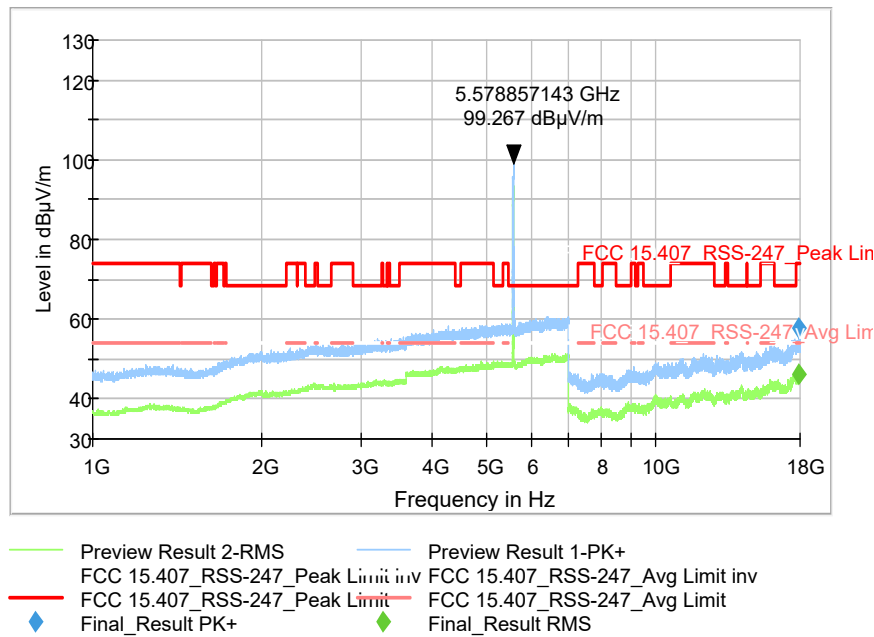
Plot 9-163. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.60)



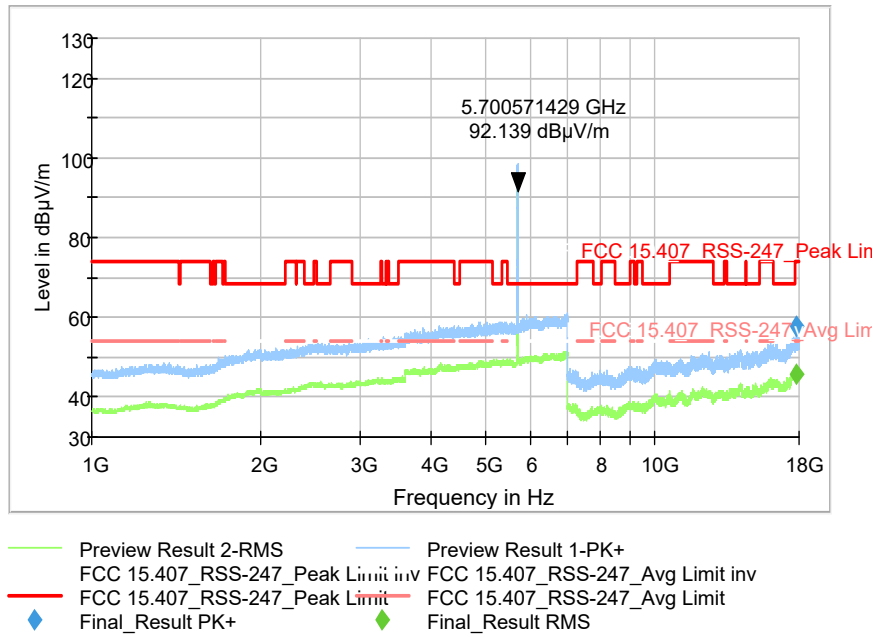
Plot 9-164. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.64)



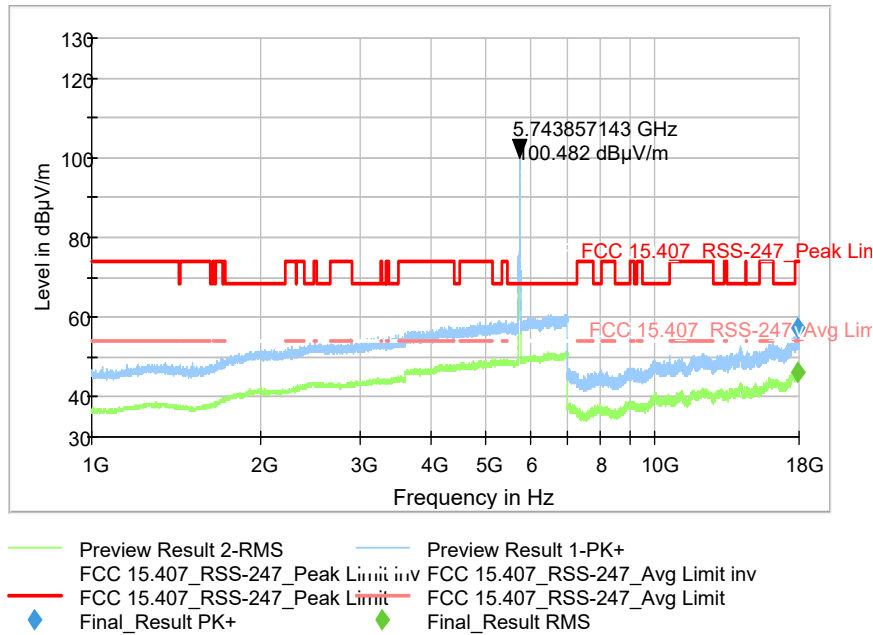
Plot 9-165. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.100)



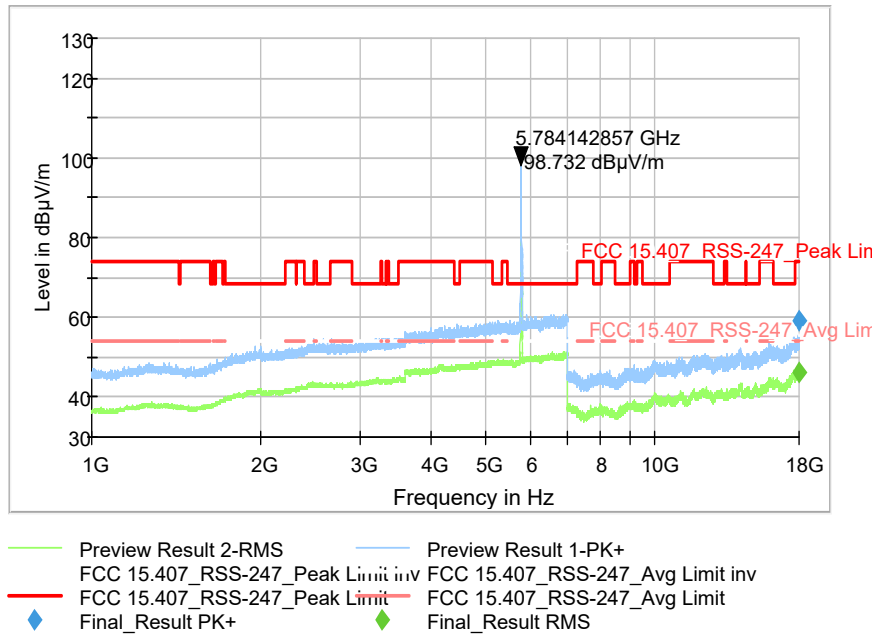
Plot 9-166. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.116)



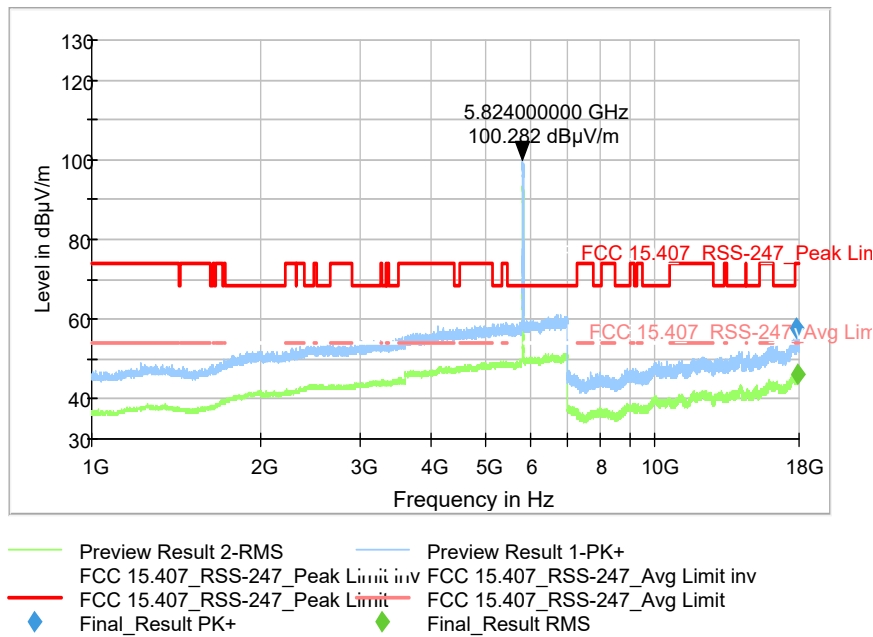
Plot 9-167. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.140)



Plot 9-168. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.149)



Plot 9-169. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.157)



Plot 9-170. Radiated Spurious Emissions 1-18 GHz Tx 802.11n Diversity Antenna (Ch.165)

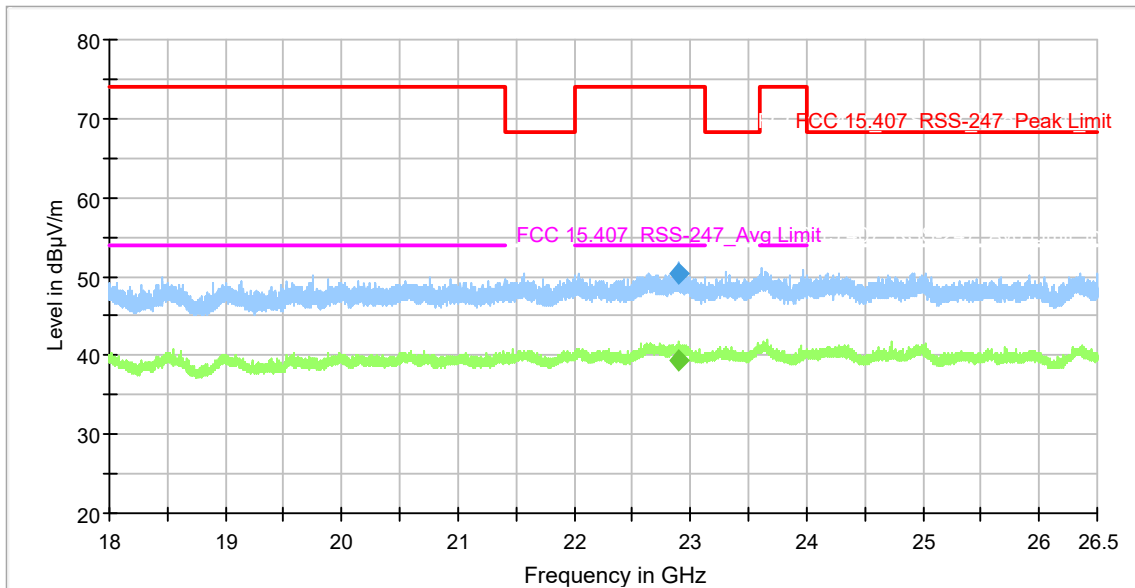
9.6.5.7 Emissions in 18-40 GHz range

No significant emissions to report above noise floor. Near field scans were performed in 18GHz to 40GHz range. 4th harmonics were found at the EUT antenna port during the near field scans, but not discernible emissions at 3m distance.

All channels and modes were tested and data from 802.11a mode, Main Antenna, channel 5180 shown here.

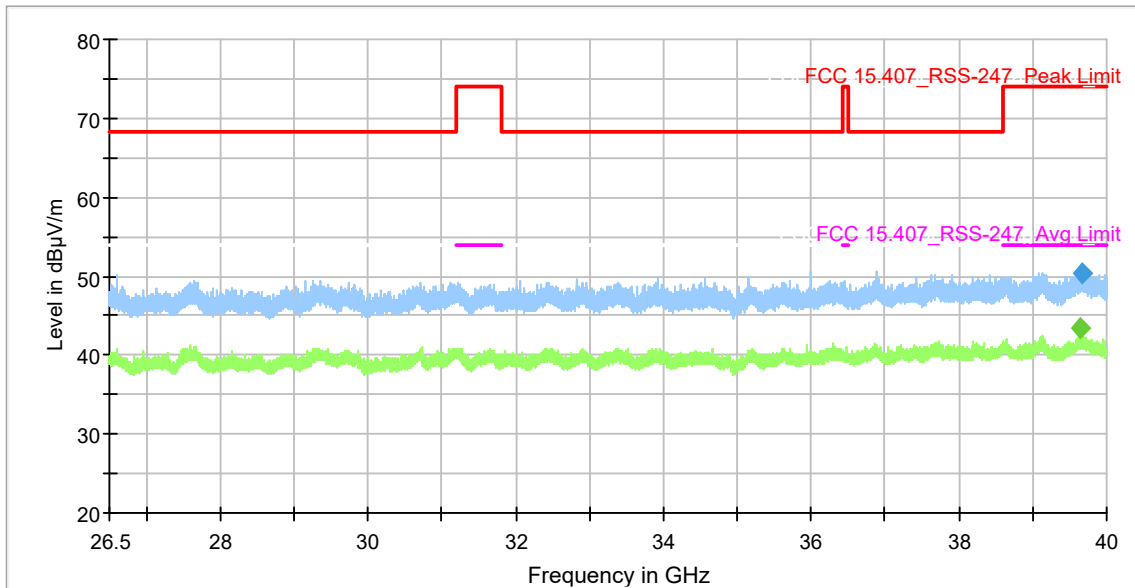
802.11a RSE 18 – 40GHz Peak Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Peak Amplitude (dBµV)	Correction Factor (dB)	Corrected Peak Field Strength (dBµV/m)	Peak Limit (dBµV/m)	Margin (dB)
5180	22891.75	37.65	12.7	50.35	74	-23.65
5180	39663.359	47.99	2.3	50.29	74	-23.71

802.11a RSE 18 - 40GHz Average Data						
Carrier Frequency (MHz)	Frequency (MHz)	Raw Avg. Amplitude (dBµV)	Correction Factor (dB)	Corrected Avg. Field Strength (dBµV/m)	Average Limit (dBµV/m)	Margin (dB)
5180	22902.375	26.61	12.7	39.31	54	-14.69
5180	39653.709	41.21	2.2	43.41	54	-10.59



- Preview Result 2-RMS [Preview Result 2.Result:4]
- Preview Result 1-PK+ [Preview Result 1.Result:2]
- FCC 15.407_RSS-247_Peak Limit_inv [..]
- FCC 15.407_RSS-247_Avg Limit_inv [..]
- FCC 15.407_RSS-247_Peak Limit [..]
- FCC 15.407_RSS-247_Avg Limit [..]
- ◆ Final_Result PK+ [Final_Result.Result:4]
- ◆ Final_Result RMS [Final_Result.Result:5]

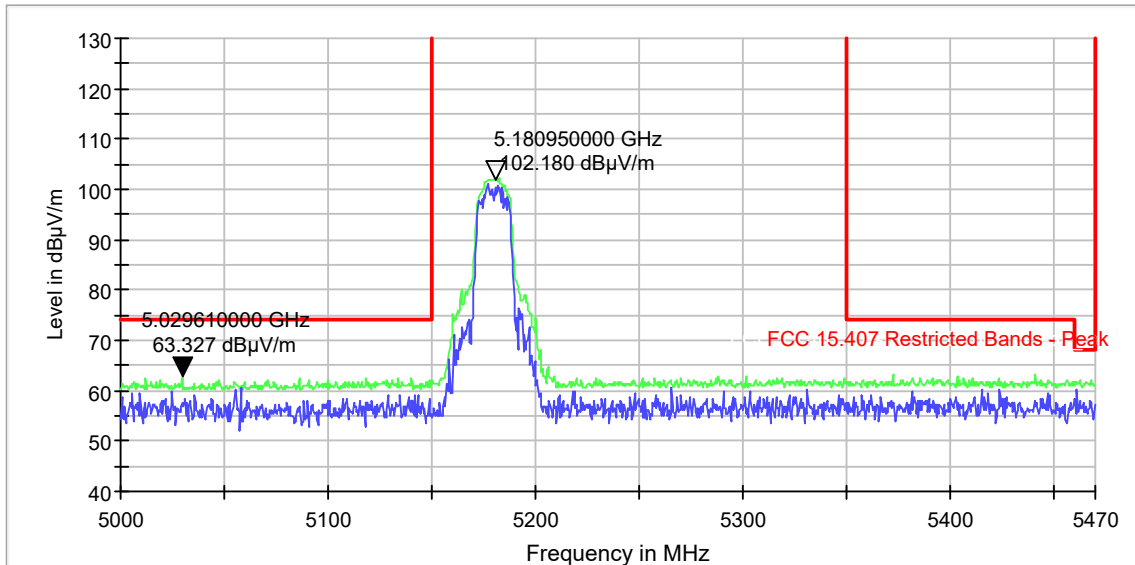
Plot 9-171. Radiated Spurious Emissions 18-26 GHz 802.11a Main Antenna (Ch. 36)



- Preview Result 2-RMS [Preview Result 2.Result:4]
- Preview Result 1-PK+ [Preview Result 1.Result:2]
- FCC 15.407_RSS-247_Peak Limit_inv [..]
- FCC 15.407_RSS-247_Avg Limit_inv [..]
- ◆ FCC 15.407_RSS-247_Peak Limit [..]
- ◆ FCC 15.407_RSS-247_Avg Limit [..]
- ◆ Final_Result PK+ [Final_Result.Result:4]
- ◆ Final_Result RMS [Final_Result.Result:5]

Plot 9-172. Radiated Spurious Emissions 26-40 GHz 802.11a Main Antenna (Ch. 36)

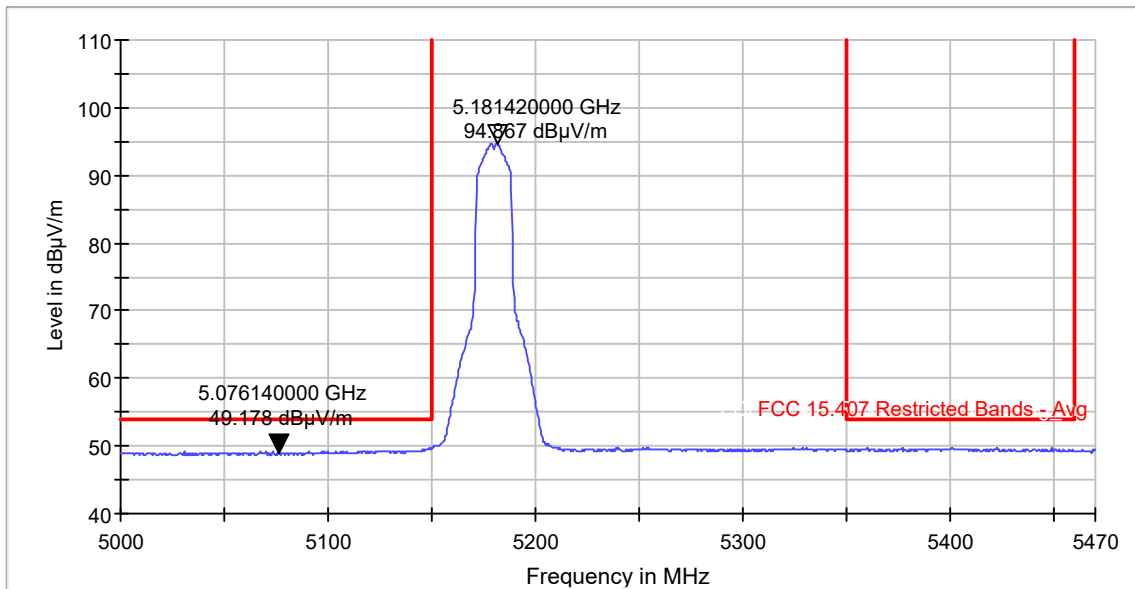
9.6.5.8 Radiated Band-edge emissions 802.11a Main Antenna



PK+_MAXH
FCC 15.407 Restricted Bands - Peak_inv

PK+_CLRWR
FCC 15.407 Restricted Bands - Peak

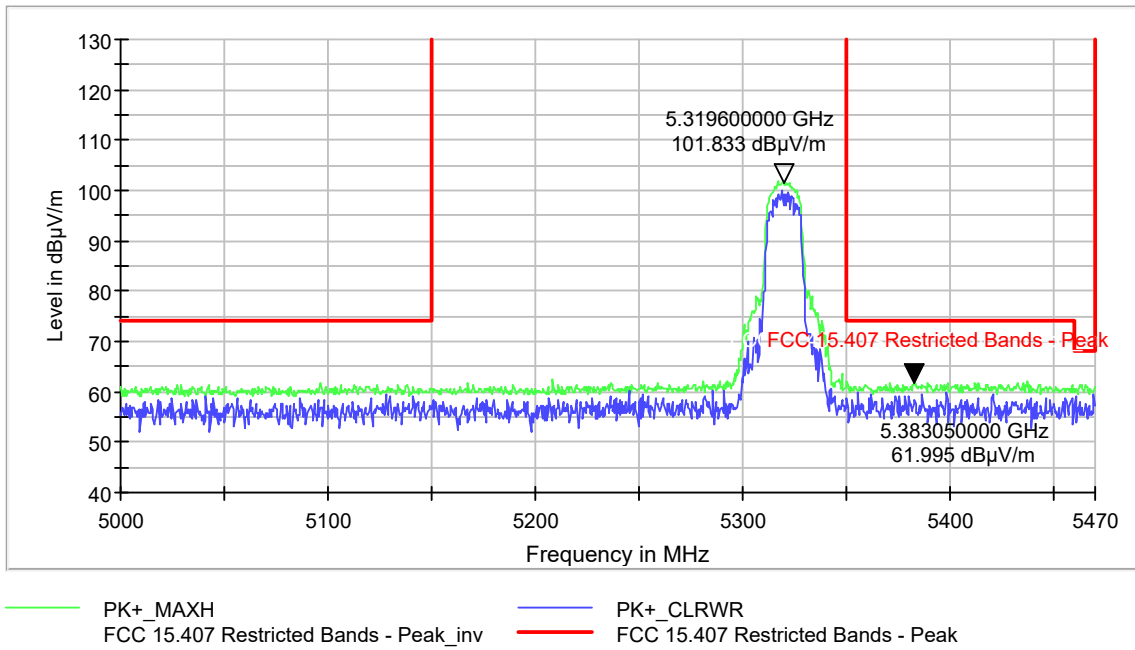
Plot 9-173. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 36)



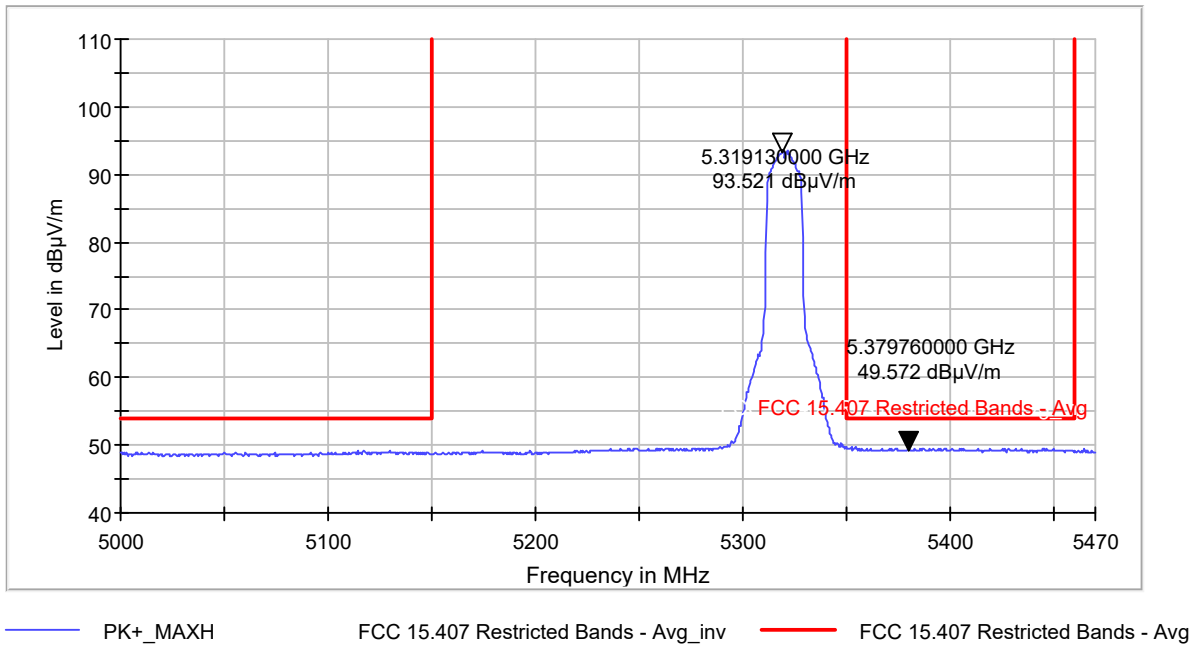
PK+_MAXH
FCC 15.407 Restricted Bands - Avg_inv

FCC 15.407 Restricted Bands - Avg

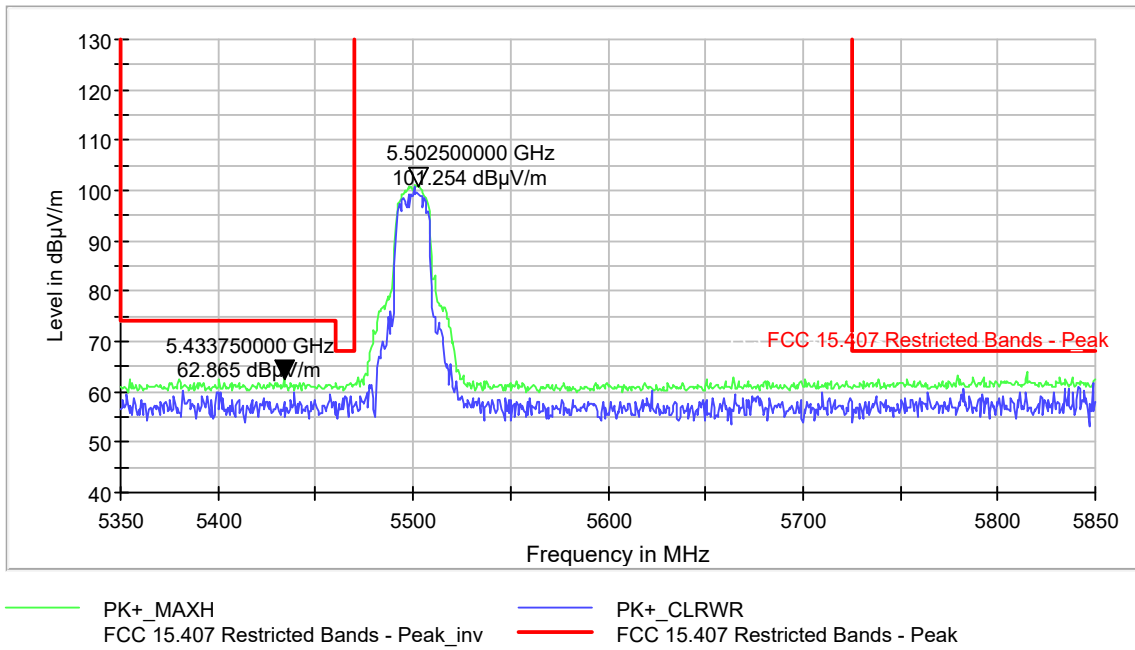
Plot 9-174. Average Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 36)



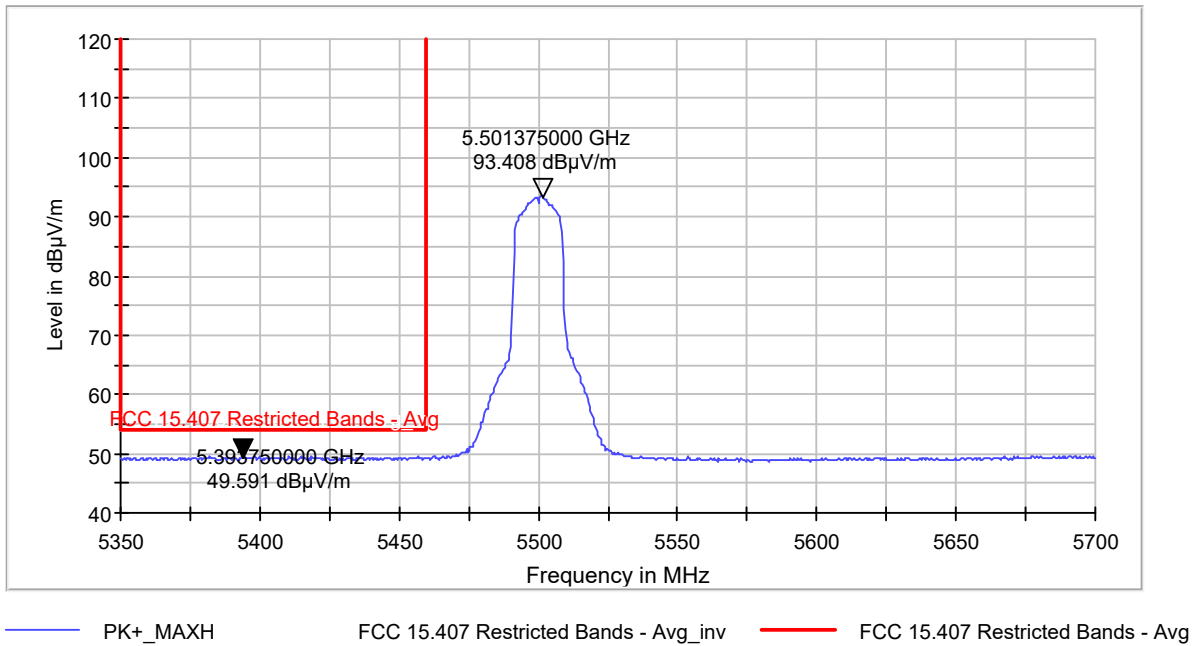
Plot 9-175. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 64)



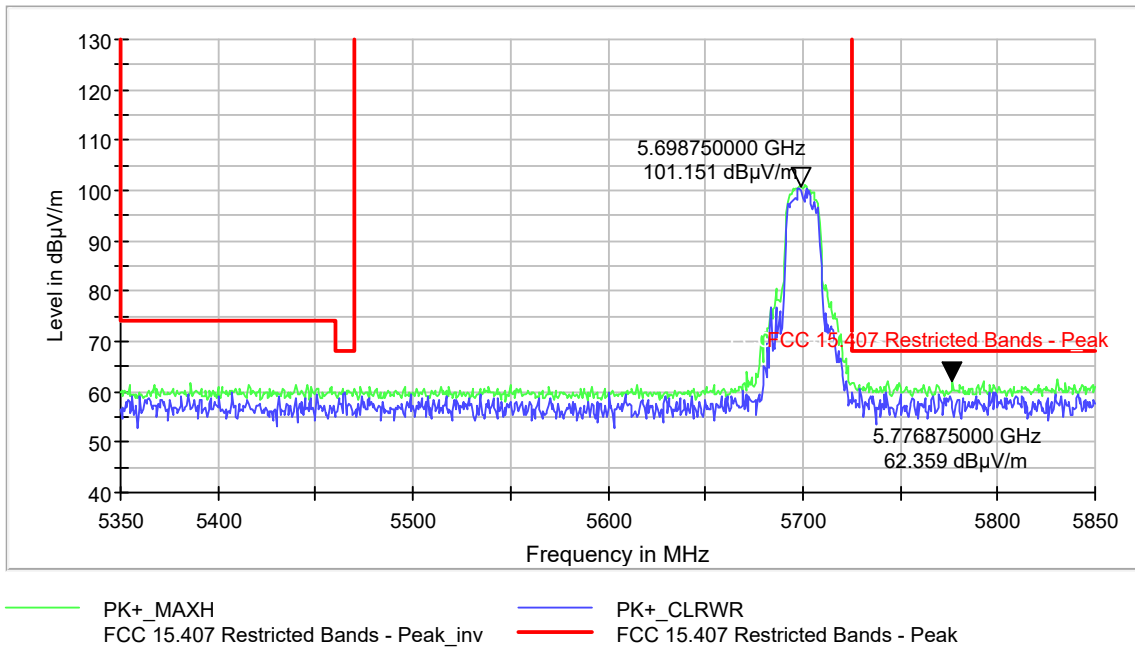
Plot 9-176. Average Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 64)



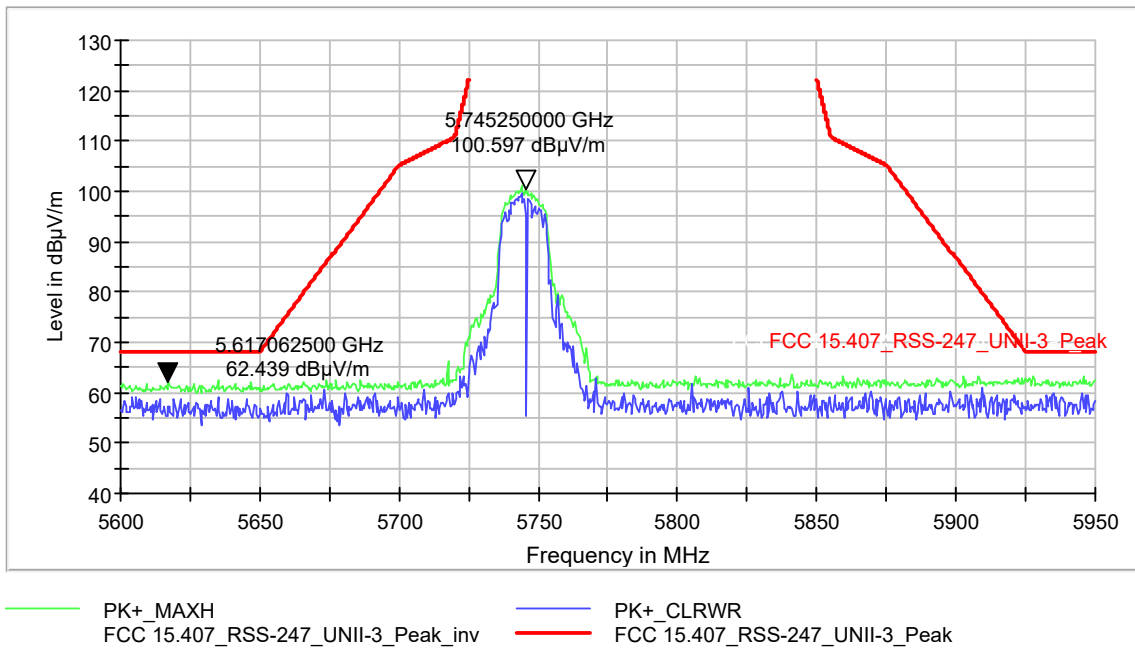
Plot 9-177. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 100)



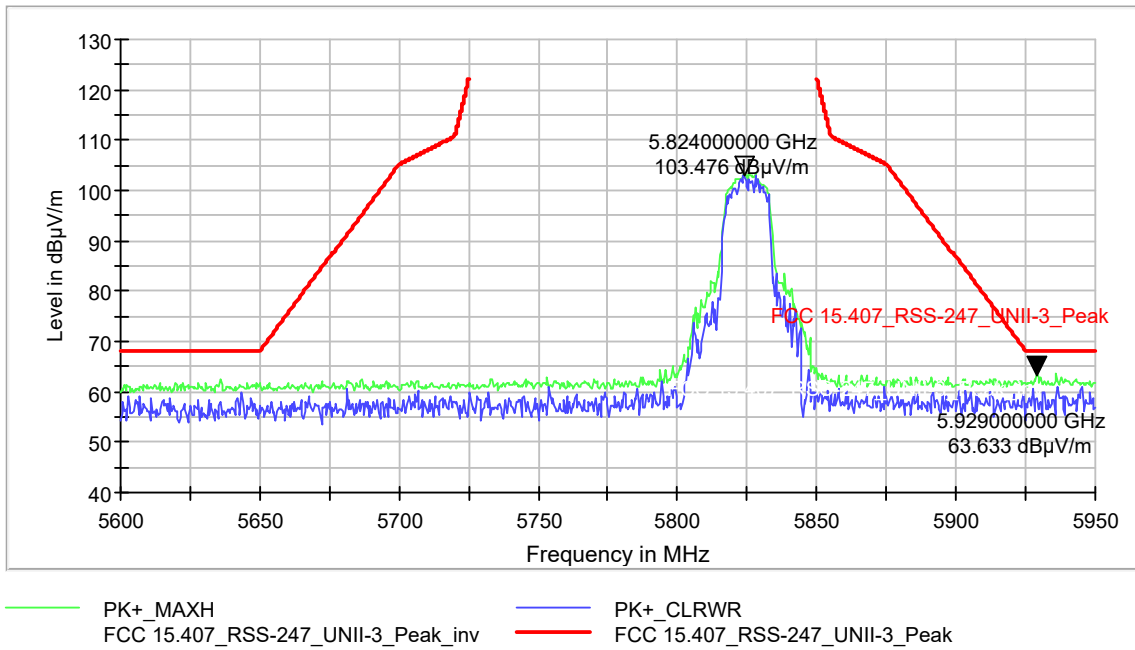
Plot 9-178. Average Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 100)



Plot 9-179. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 140)

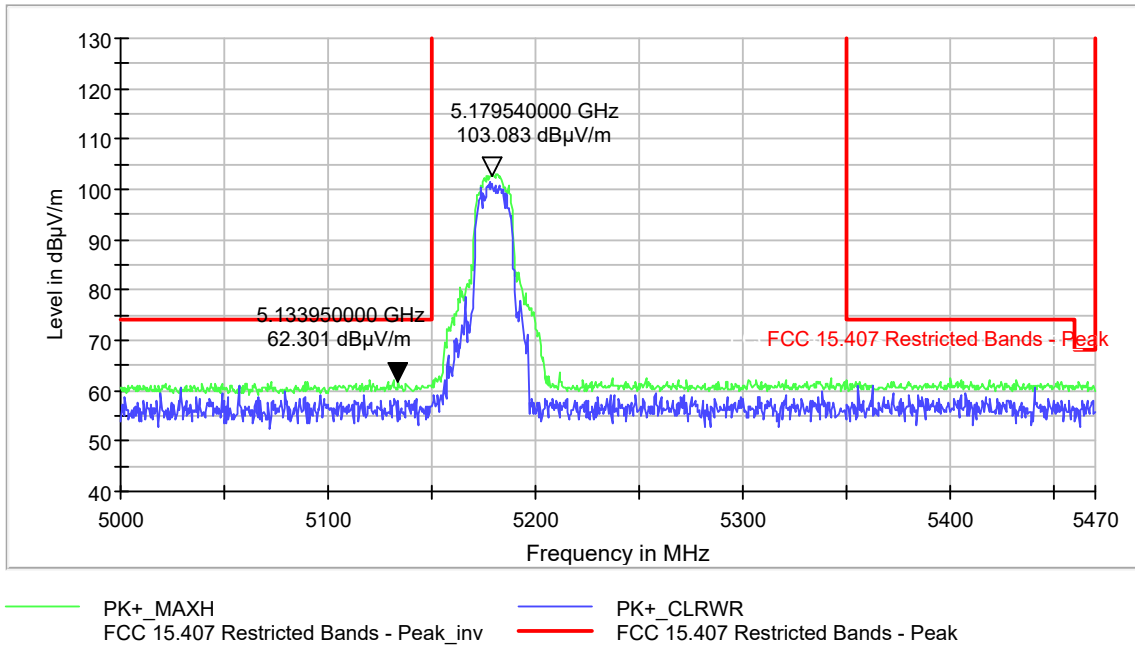


Plot 9-180. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 149)

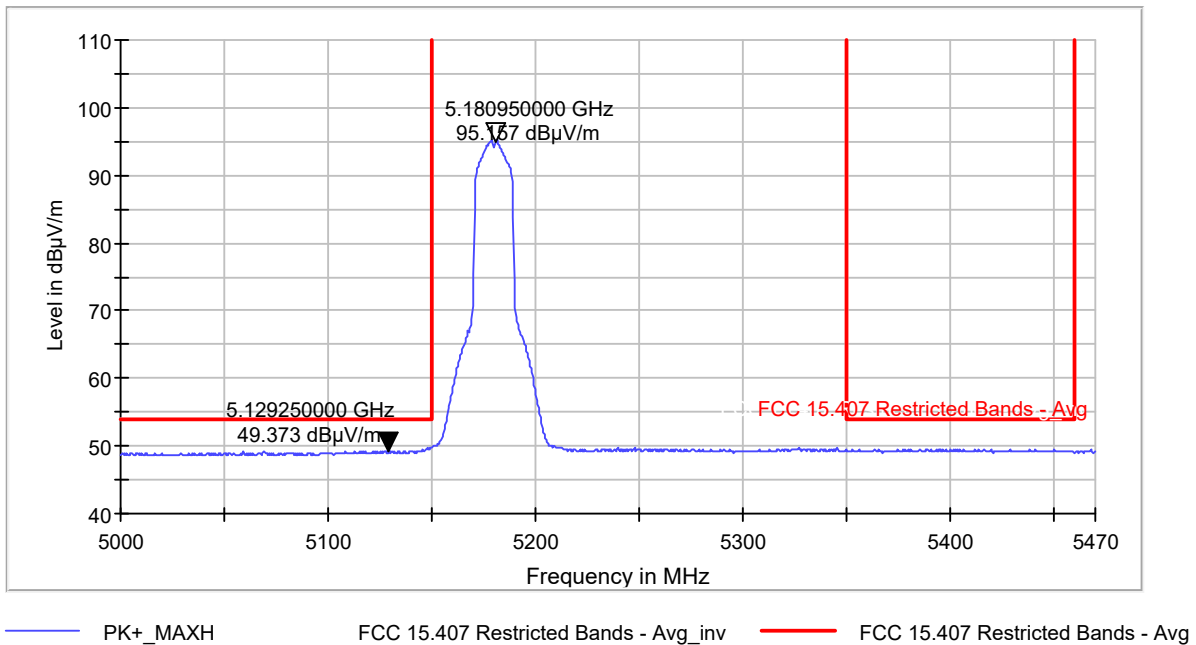


Plot 9-181. Peak Radiated Band Edge Emissions 802.11a Main Antenna (Ch. 165)

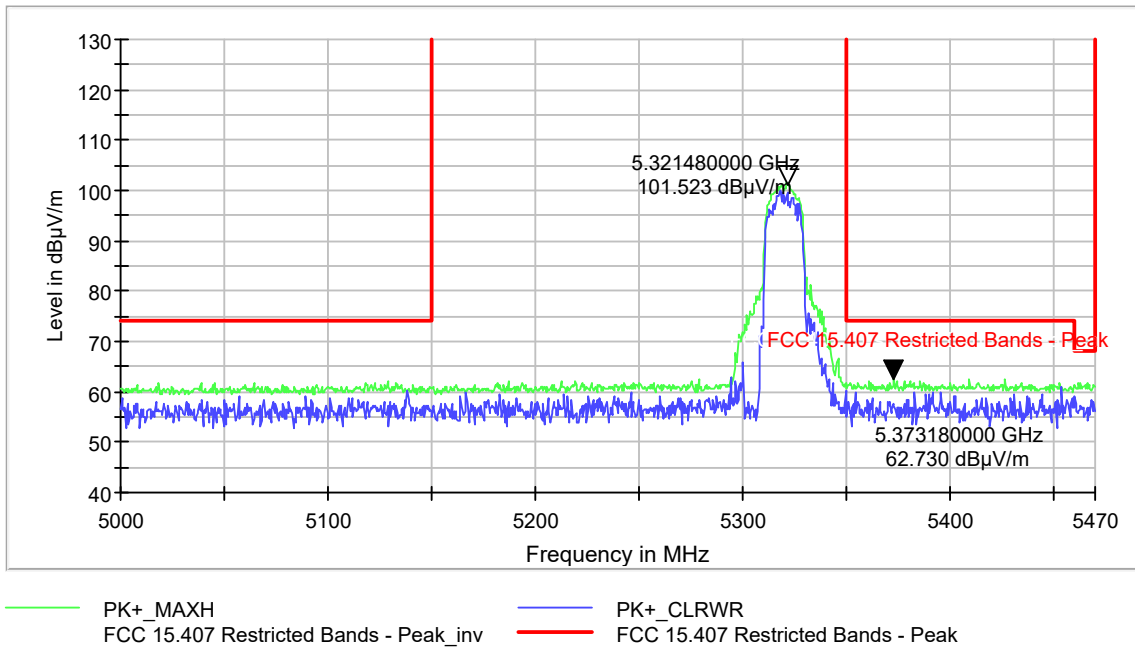
9.6.5.9 Radiated Band-edge emissions 802.11n HT20 Main Antenna



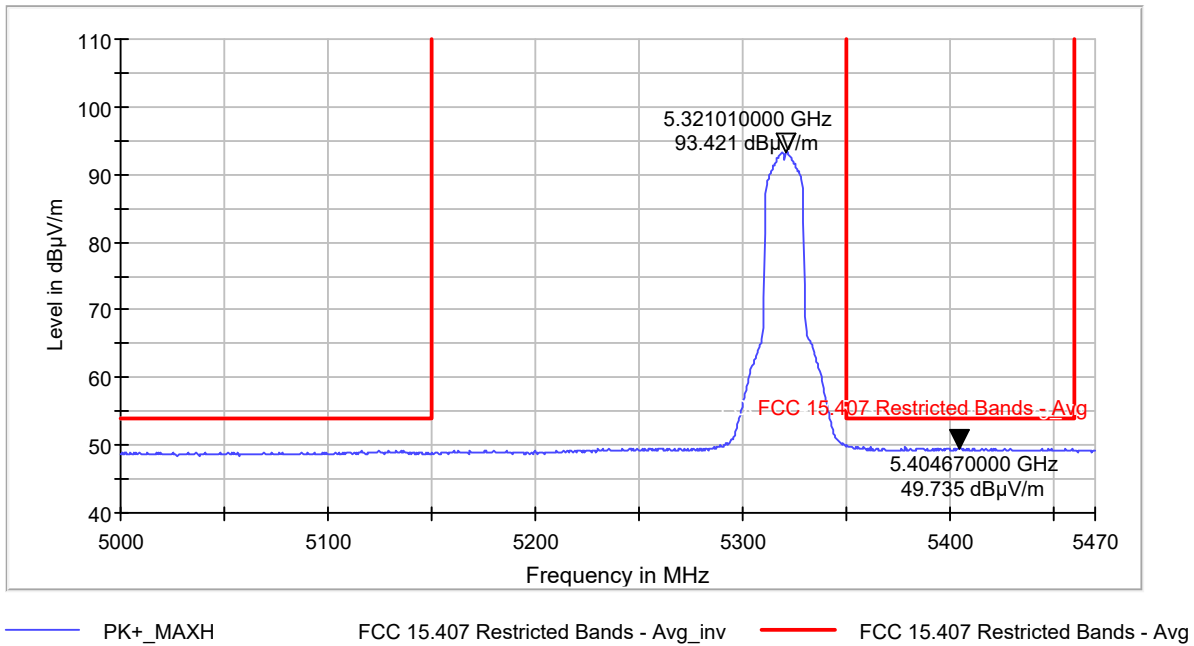
Plot 9-182. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 36)



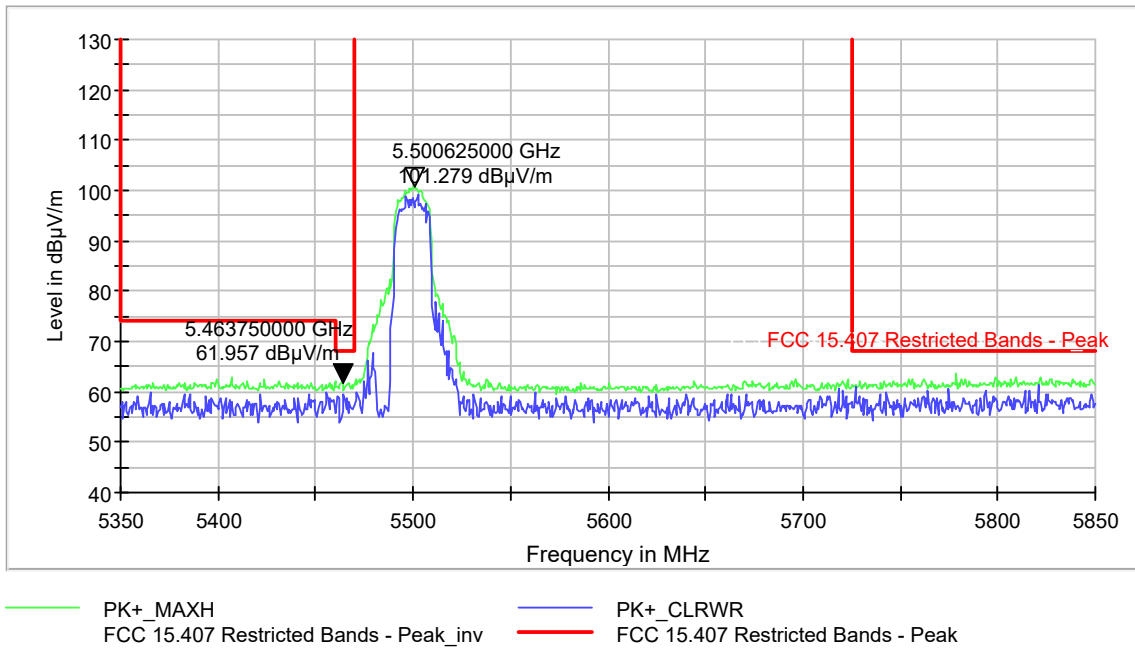
Plot 9-183. Average Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 36)



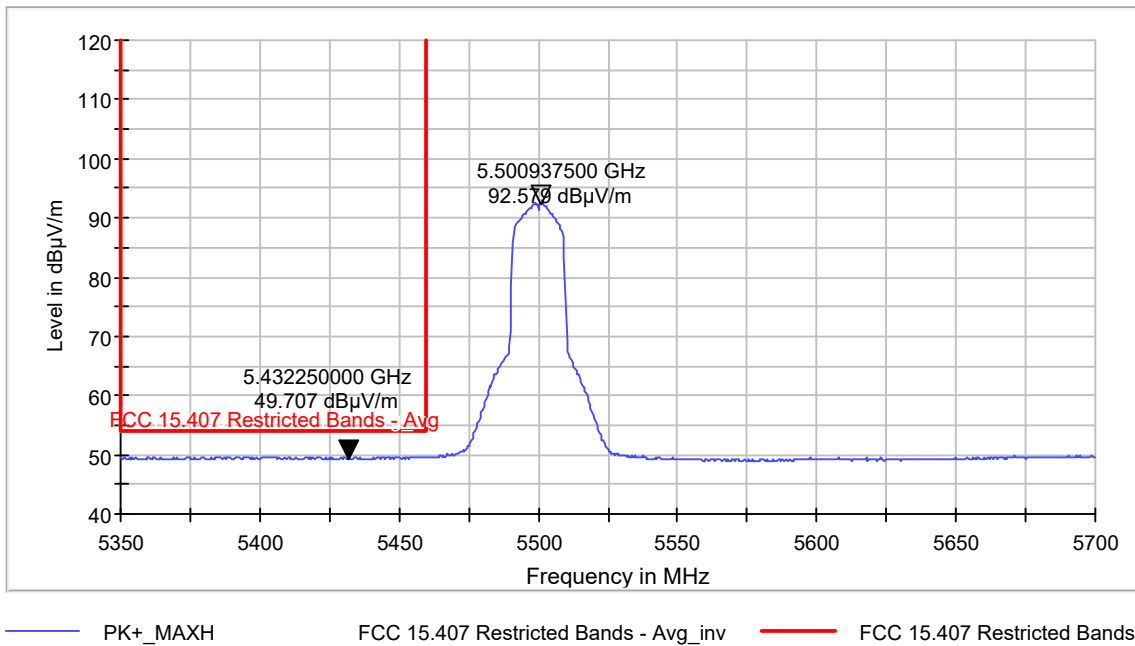
Plot 9-184. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 64)



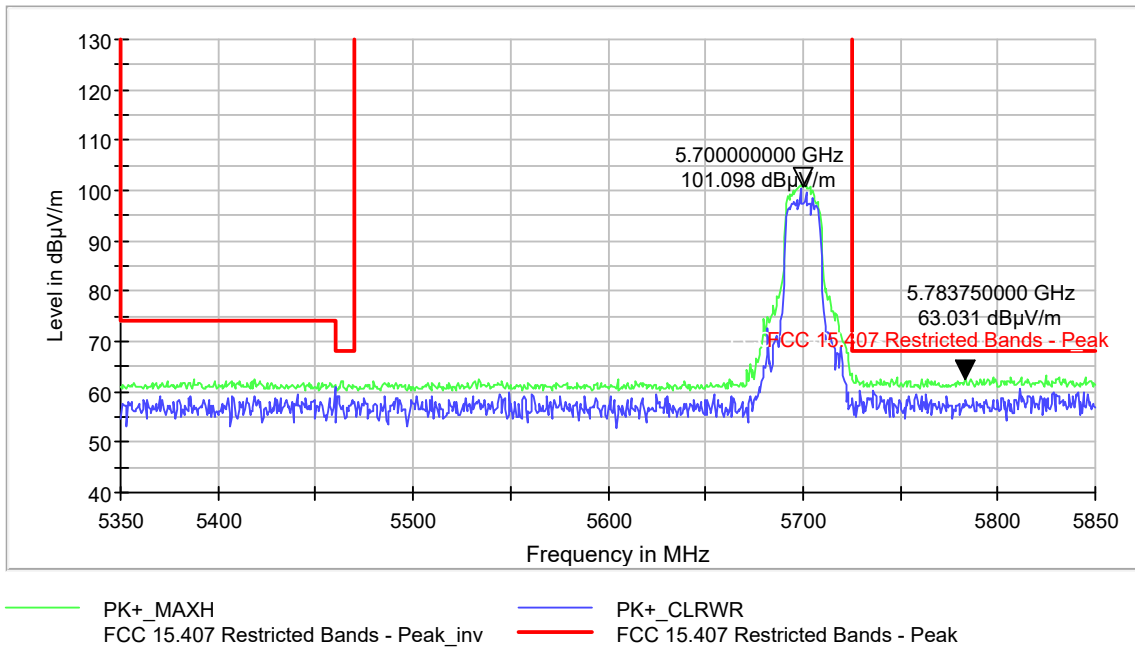
Plot 9-185. Average Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 64)



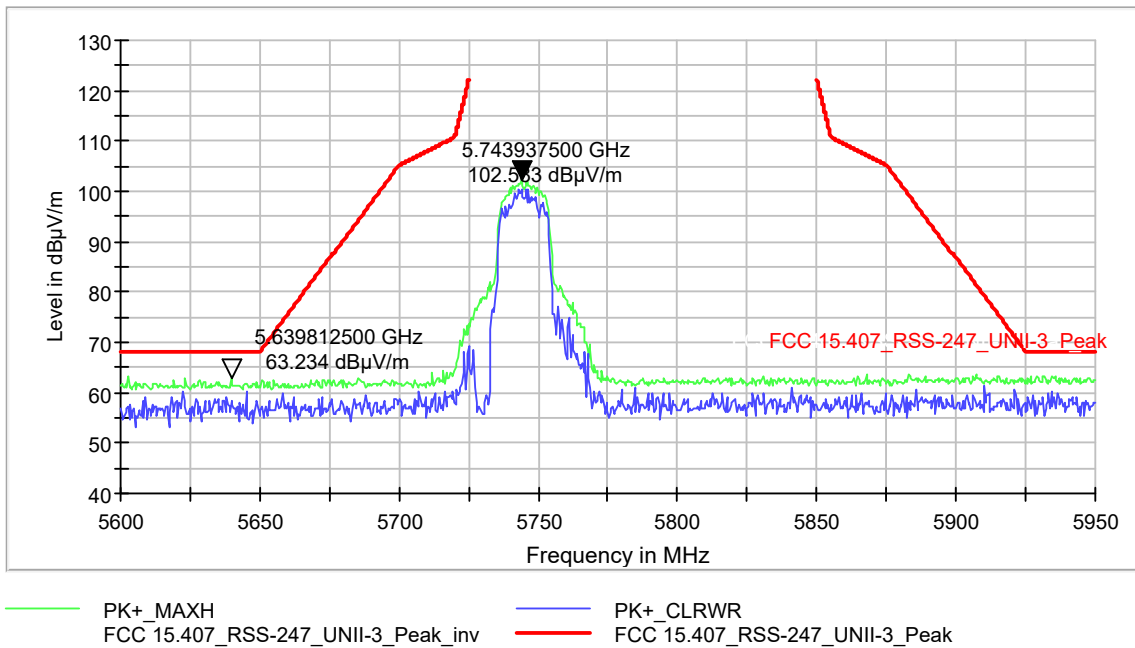
Plot 9-186. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 100)



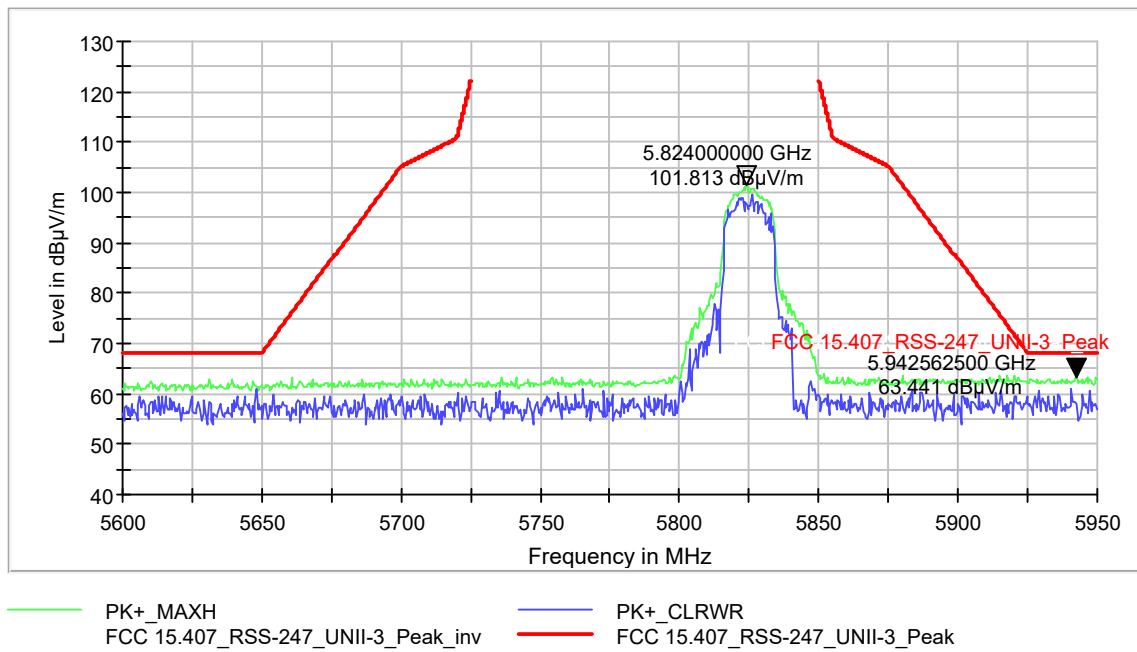
Plot 9-187. Average Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 100)



Plot 9-188. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 140)

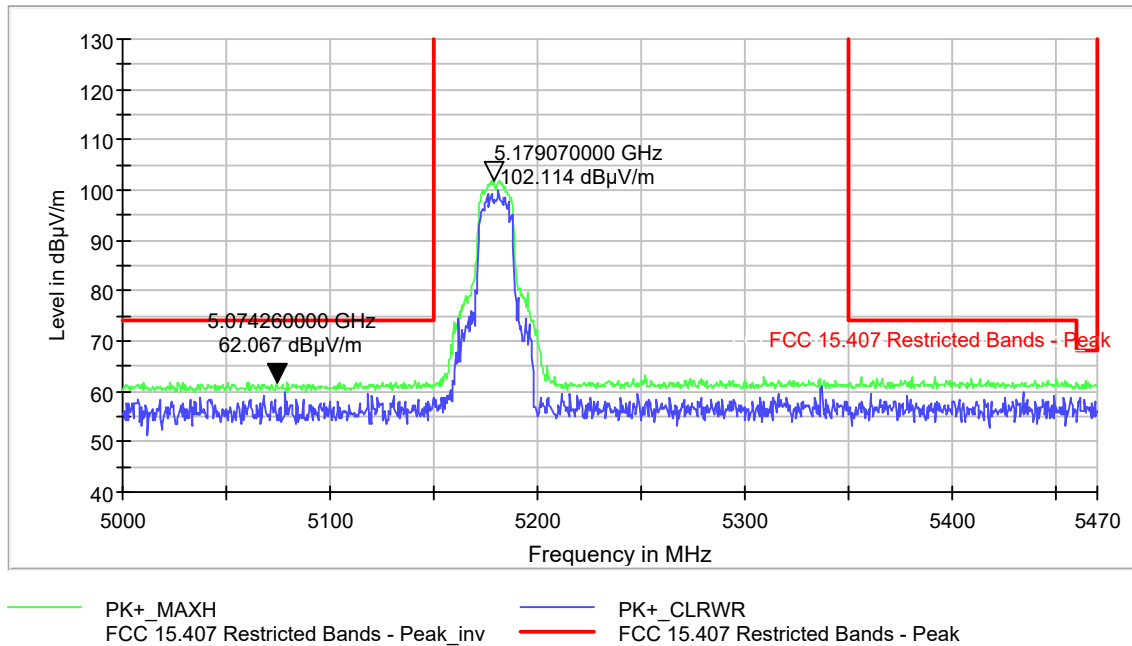


Plot 9-189. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 149)

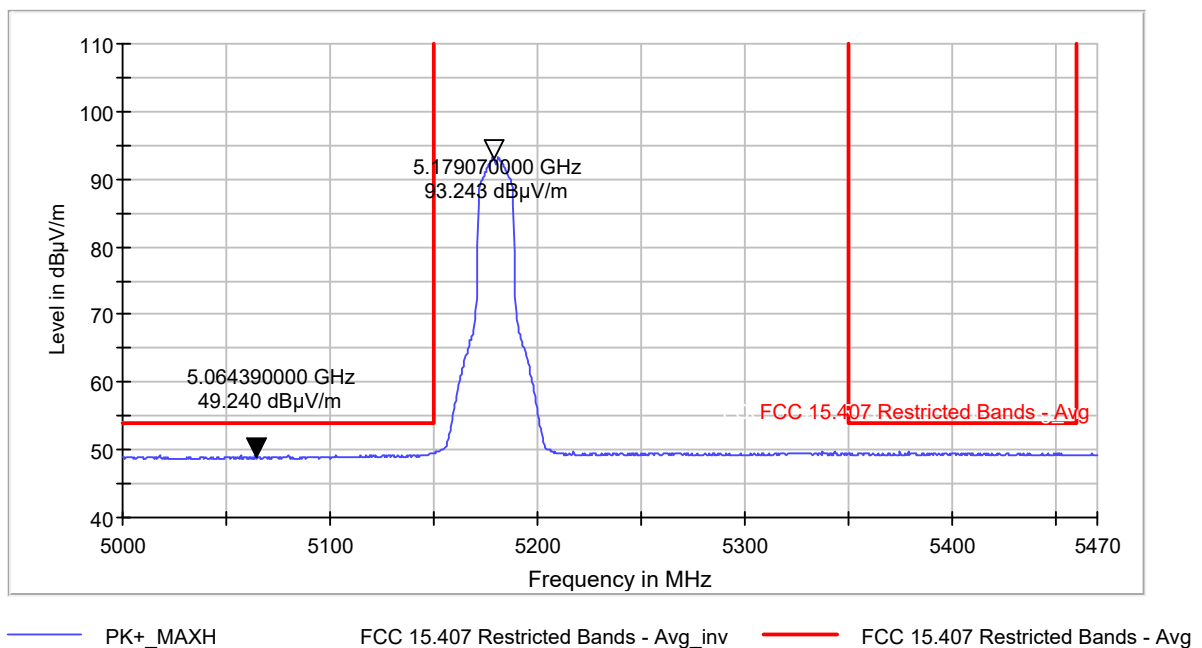


Plot 9-190. Peak Radiated Band Edge Emissions 802.11n HT20 Main Antenna (Ch. 165)

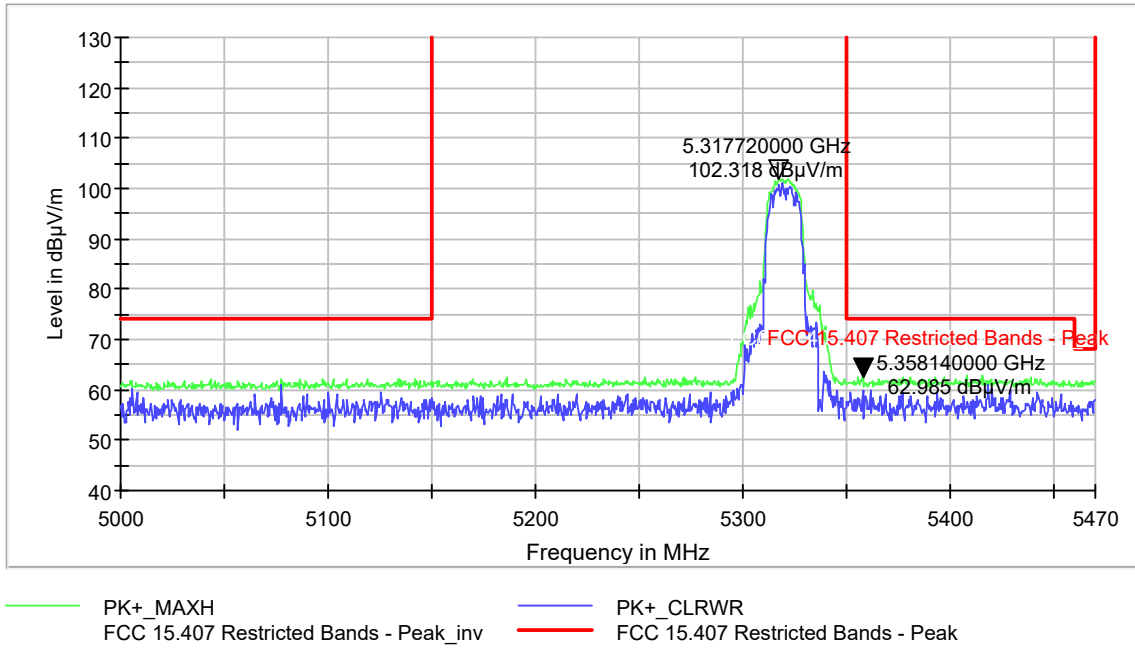
9.6.5.10 Radiated Band-edge emissions 802.11a Diversity Antenna



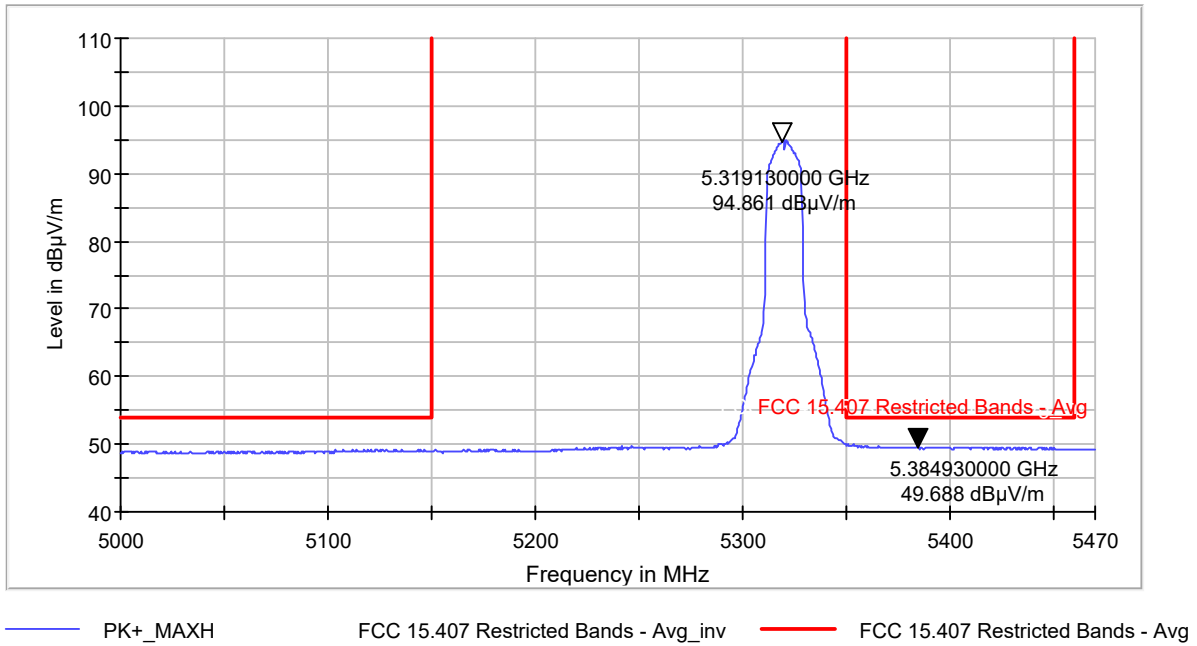
Plot 9-191. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 36)



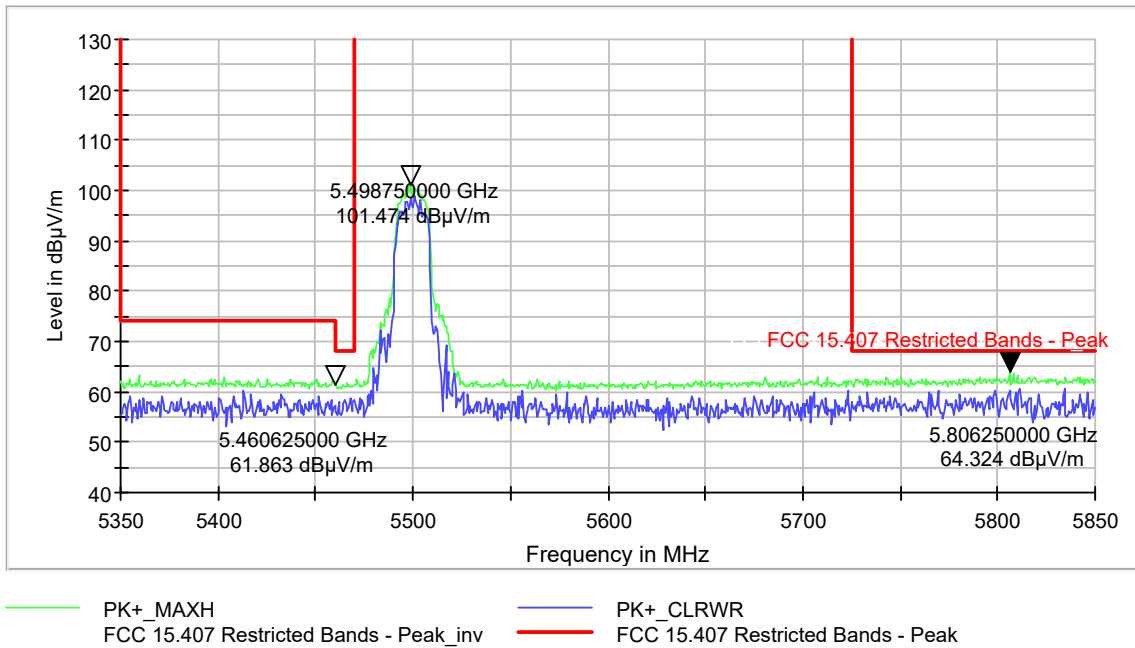
Plot 9-192. Average Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 36)



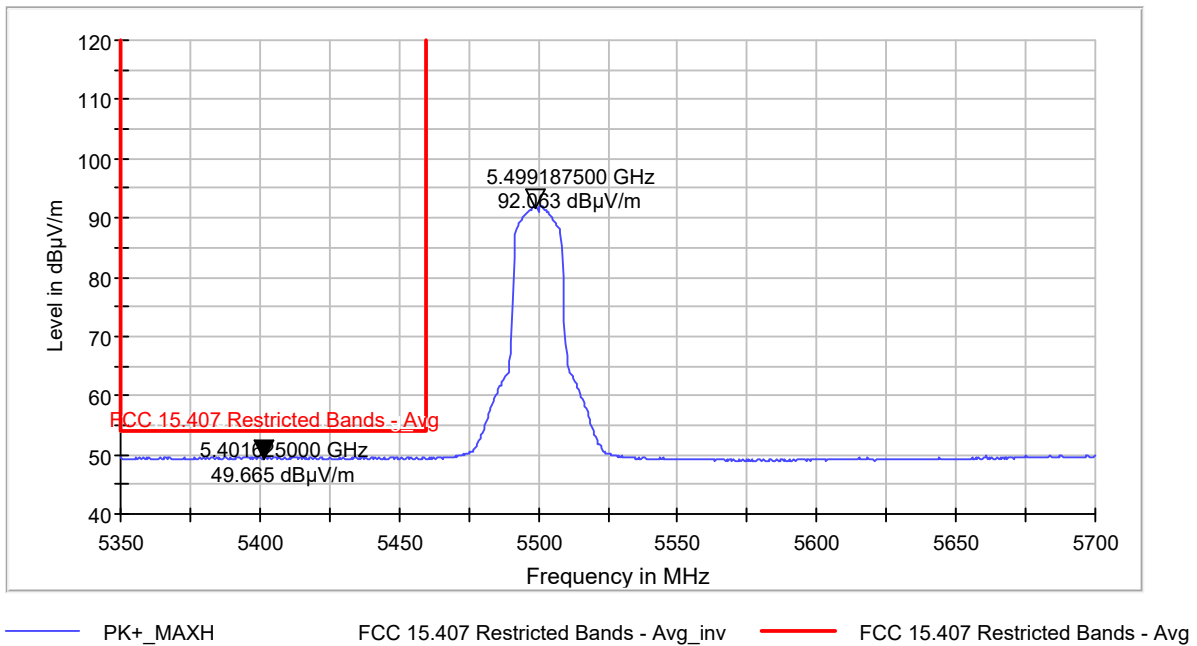
Plot 9-193. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 64)



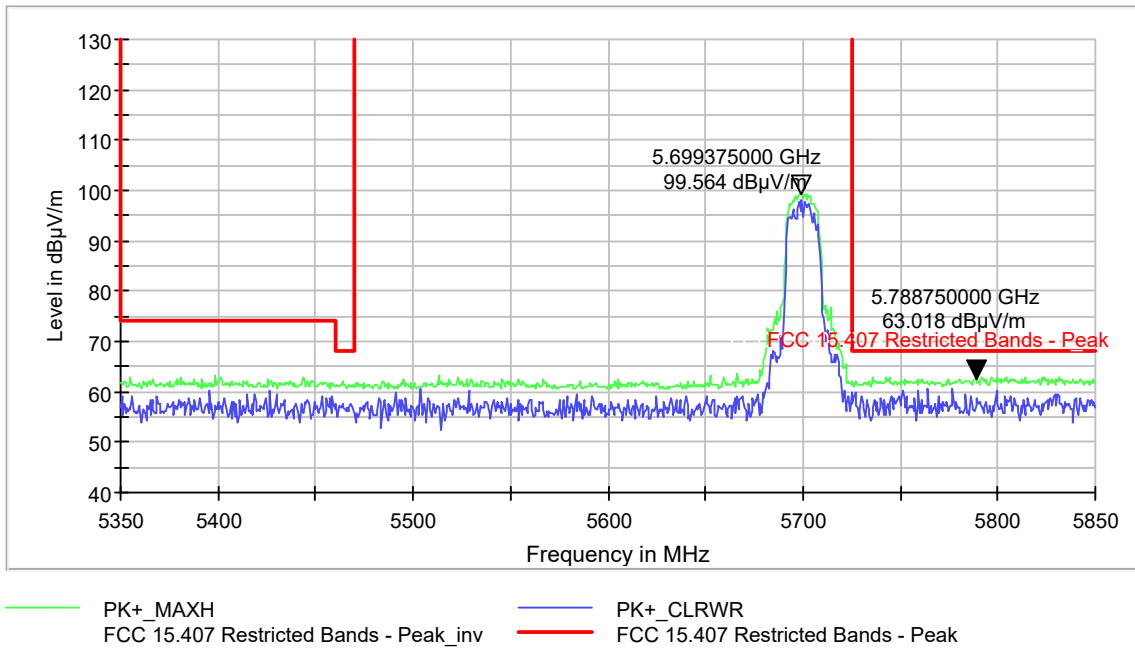
Plot 9-194. Average Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 36)



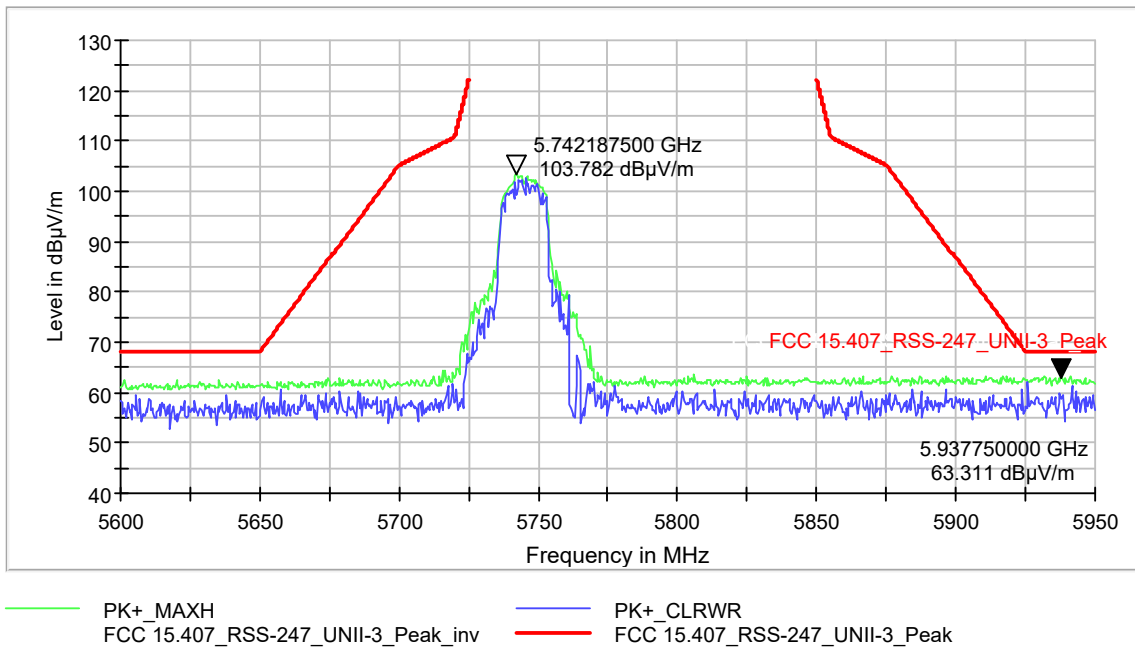
Plot 9-195. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 100)



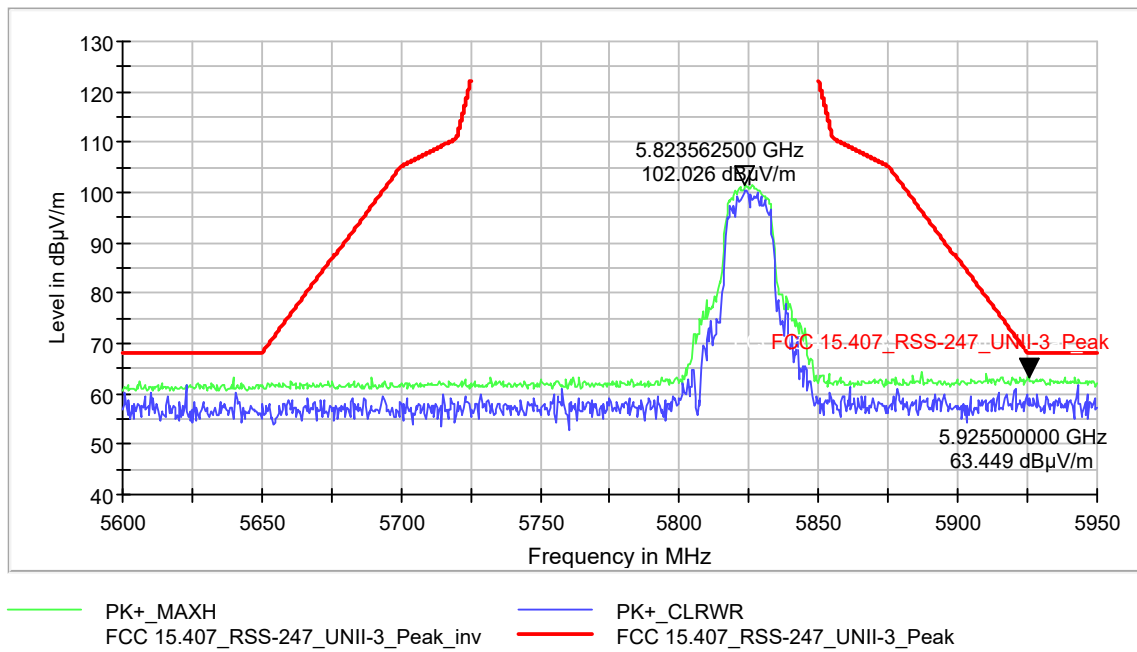
Plot 9-196. Average Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 100)



Plot 9-197. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 140)

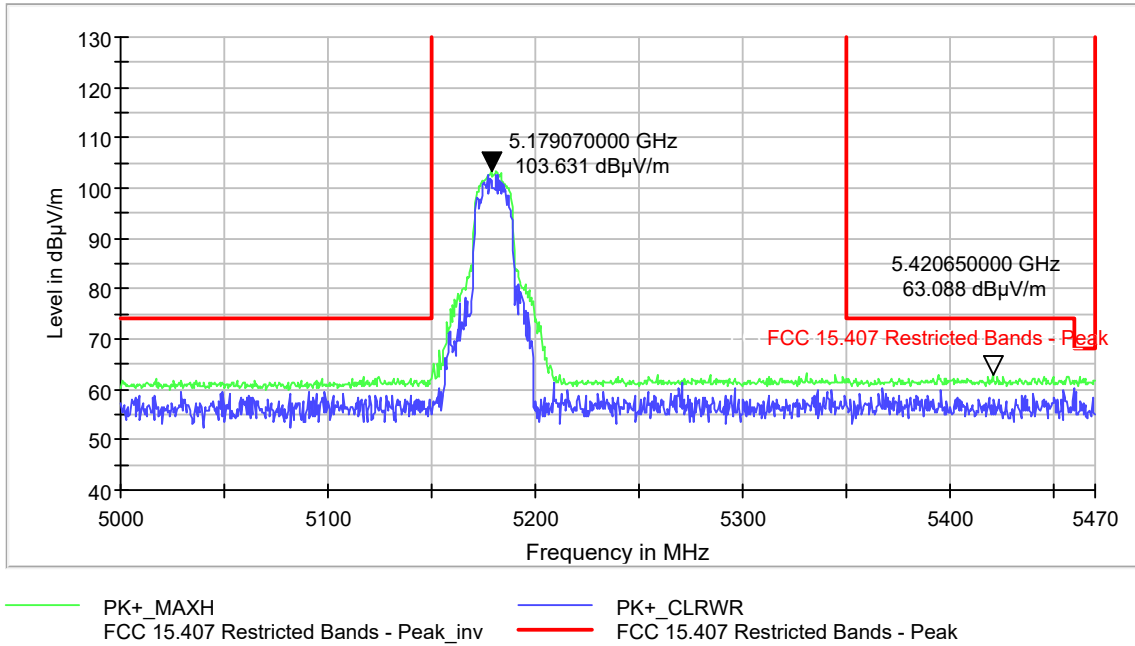


Plot 9-198. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 149)

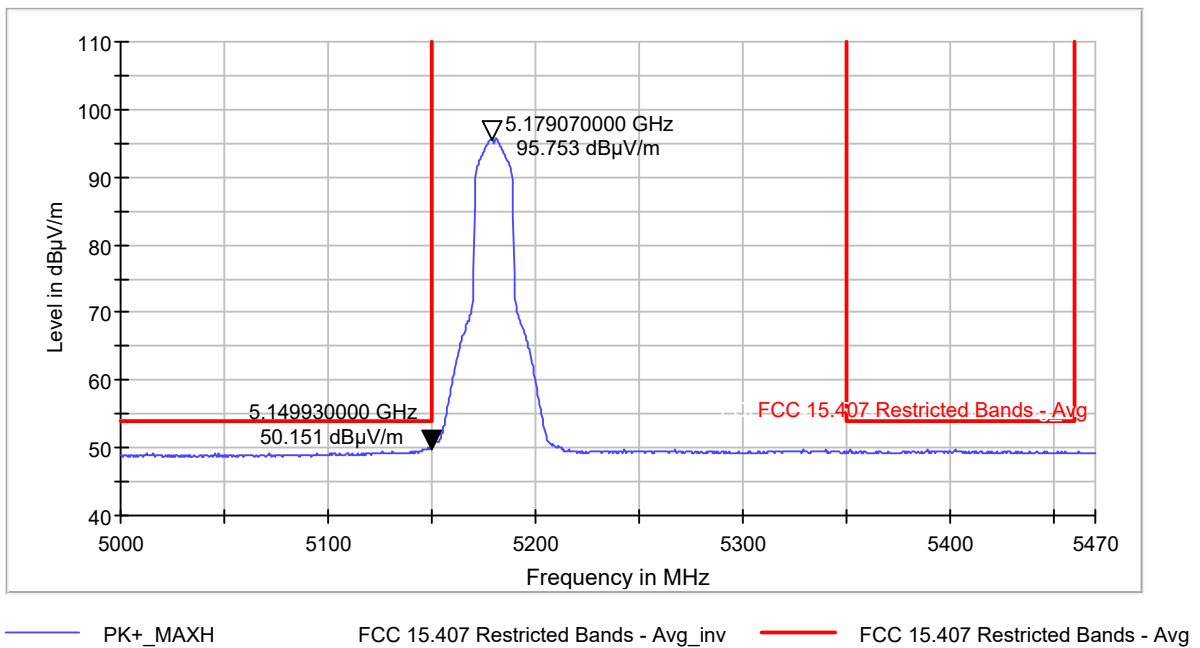


Plot 9-199. Peak Radiated Band Edge Emissions 802.11a Diversity Antenna (Ch. 165)

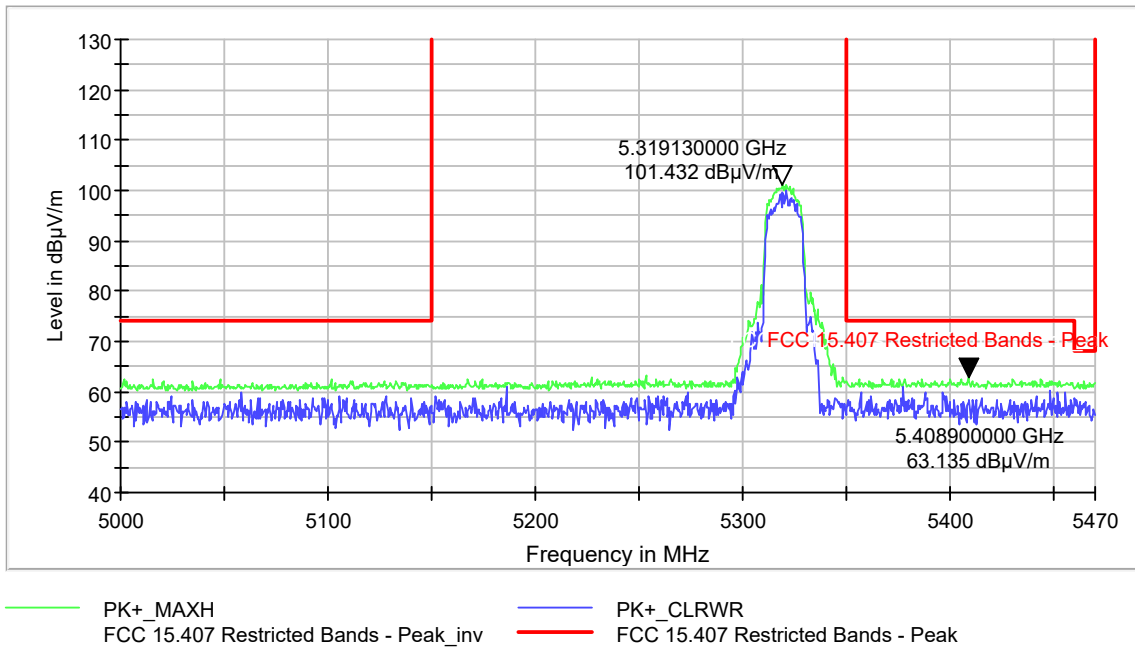
9.6.5.11 Radiated Band-edge emission 802.11n HT20 Diversity Antenna



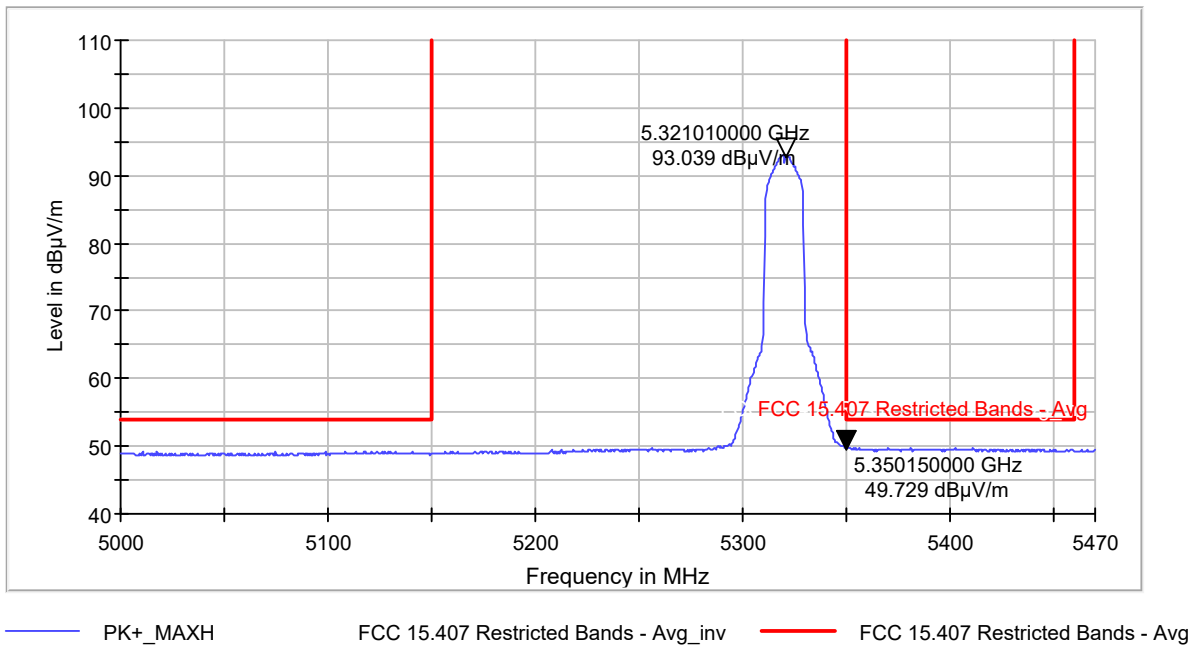
Plot 9-200. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 36)



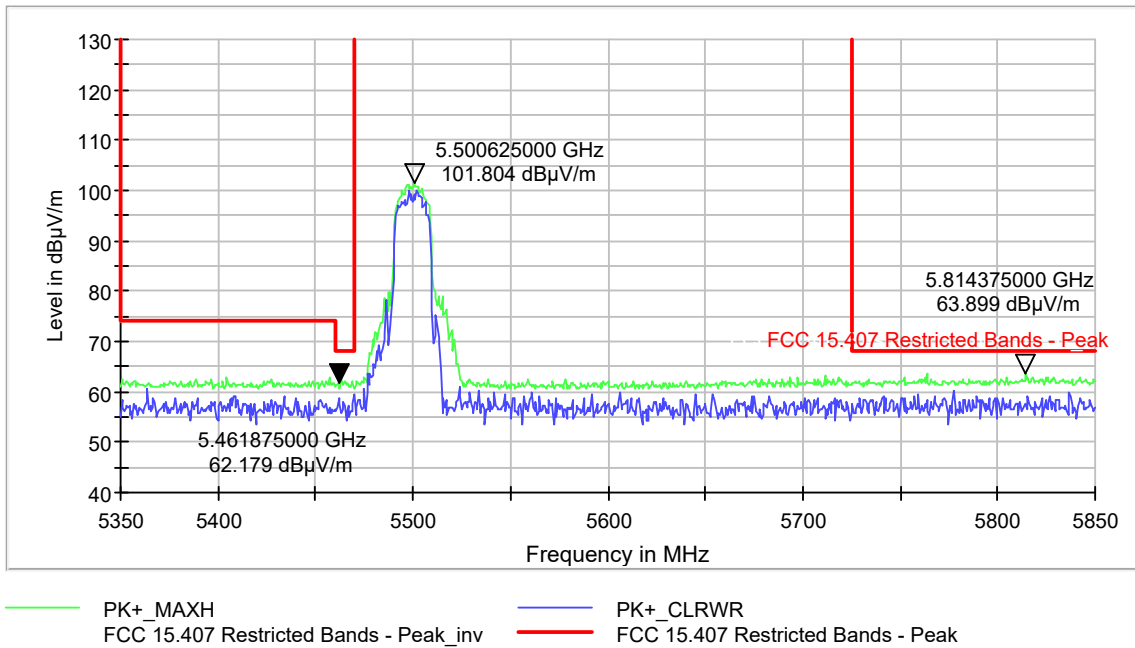
Plot 9-201. Average Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 36)



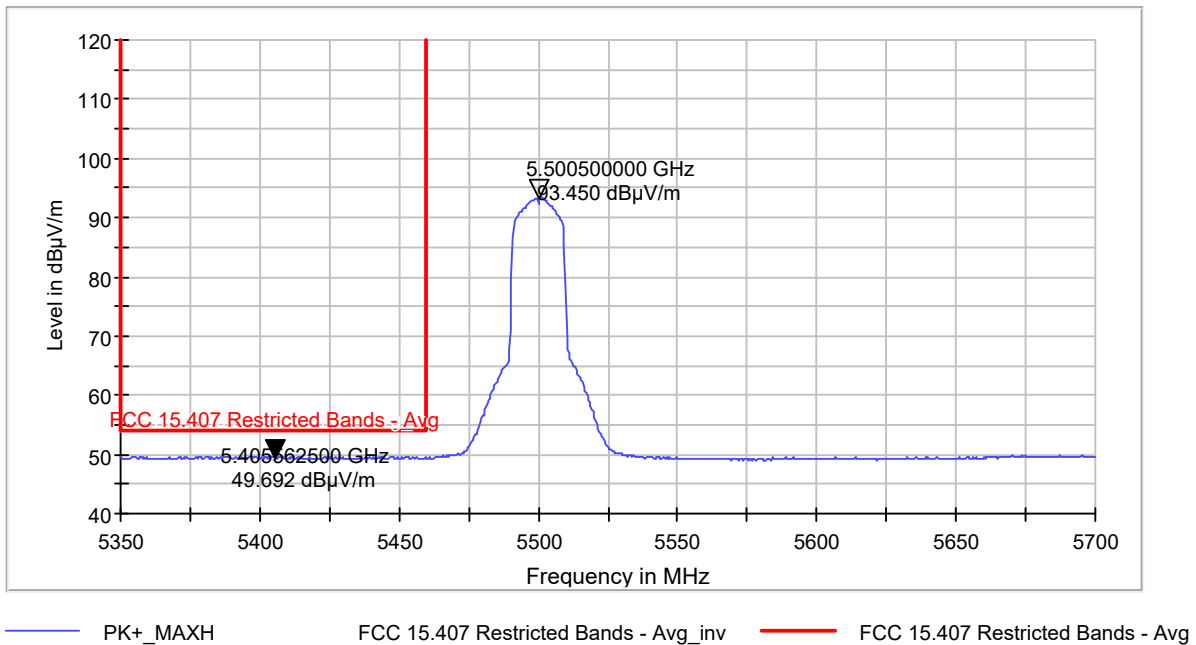
Plot 9-202. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 64)



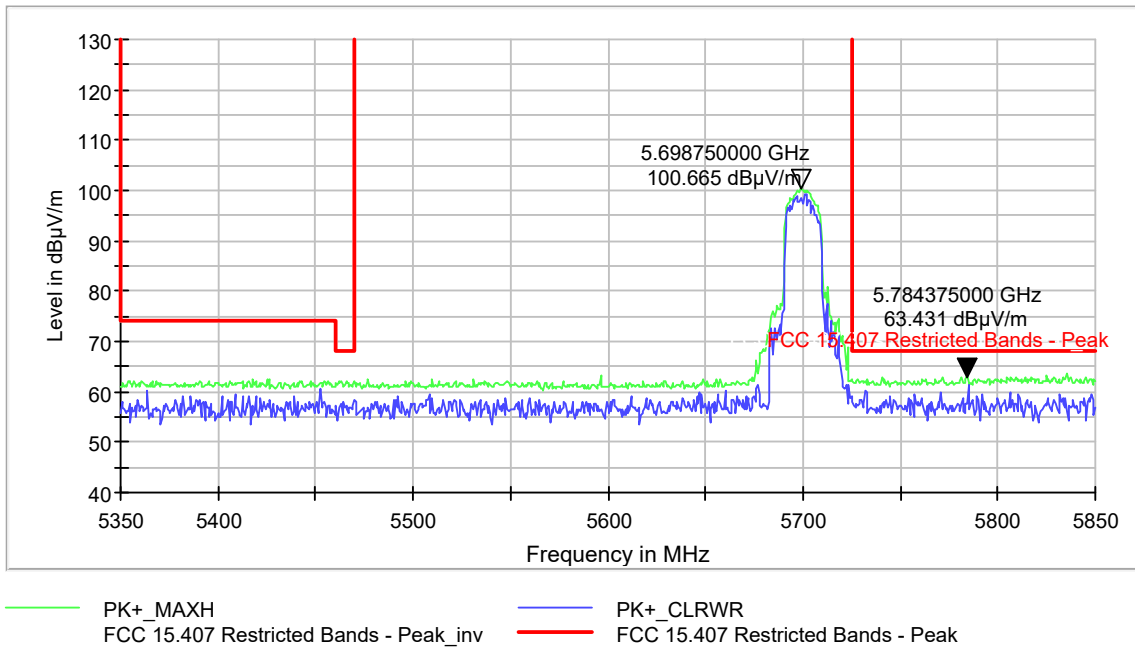
Plot 9-203. Average Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 64)



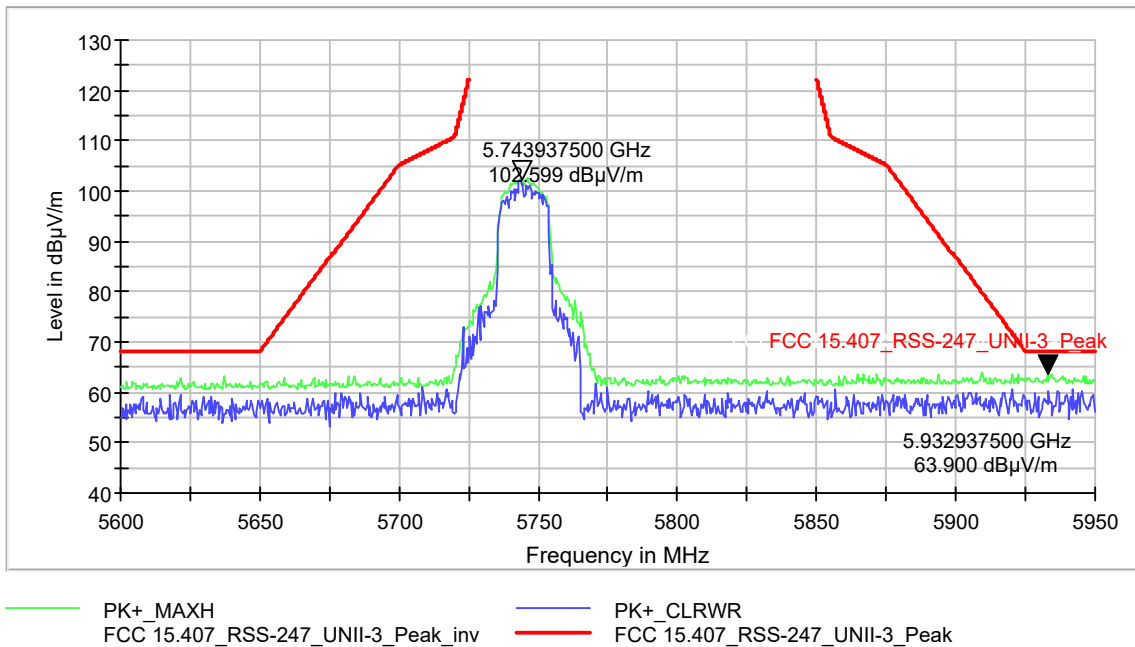
Plot 9-204. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 100)



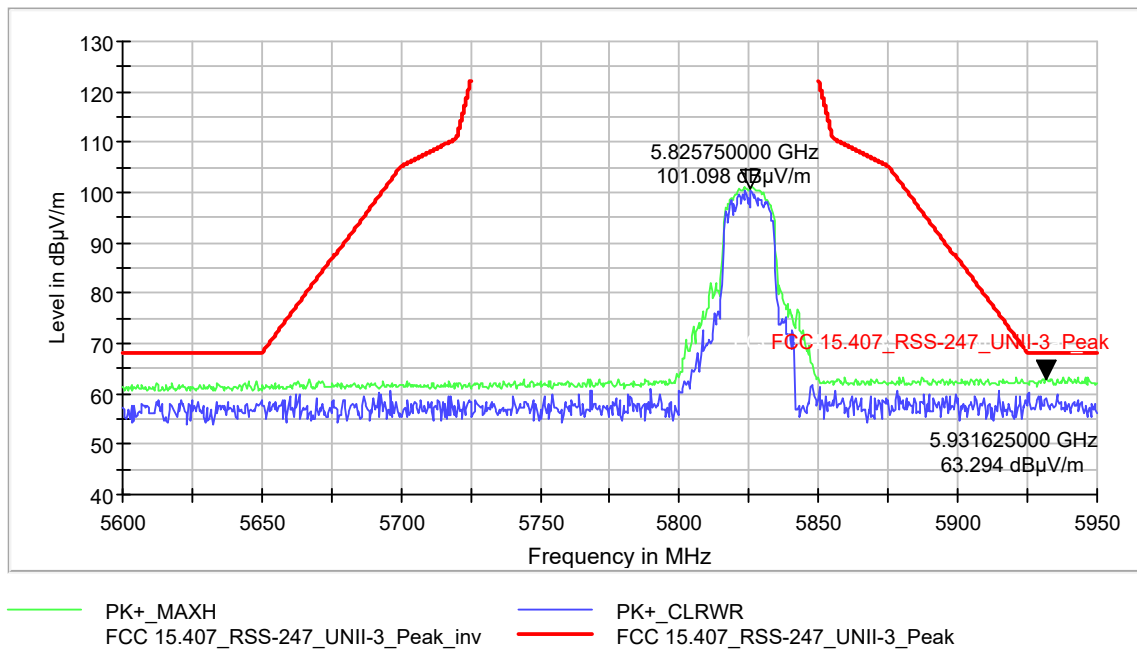
Plot 9-205. Average Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 165)



Plot 9-206. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 140)



Plot 9-207. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 149)



Plot 9-208. Peak Radiated Band Edge Emissions 802.11n HT20 Diversity Antenna (Ch. 165)

9.7 AC Line Conducted Emissions

9.7.1 Test Requirements

FCC CFR 47 Rule Part 15.207 (a)
ISED RSS Gen [8.8]

9.7.2 Test Method

Conducted power line measurements were made, unless otherwise specified, over the frequency range from 150 kHz to 30 MHz to determine the line-to-ground radio-noise voltage that is conducted from the EUT power-input terminals that are directly (or indirectly via separate transformer or power supplies) connected to a public power network. Equipment was tested with the power cords that were used under normal operating conditions. The following measurements were made using a LISN (Line Impedance Stabilization Network). AC powered peripherals were attached to a second LISN with the 50 ohm measurement port terminated by a 50 ohm resistive load.

EMI Receiver Settings:

150 kHz – 30 MHz:

RBW= 9 kHz

VBW \geq 3 X RBW

Trace Mode: Peak Detector (Max Hold).

Final measurements were performed using Quasi-Peak and Average Detectors.

Span= 150 kHz – 30 MHz

Sweep time= Auto

EUT Exercising:

Technology: 802.11a/n 5GHz Band

RF Channel: Channel 100, 5500GHz

Antenna: Main and Diversity

Signal Duty Cycle > 95%

Power Level Setting: 8 dBm

Measurements on both AC/DC power port and USB port.

9.7.3 Limit

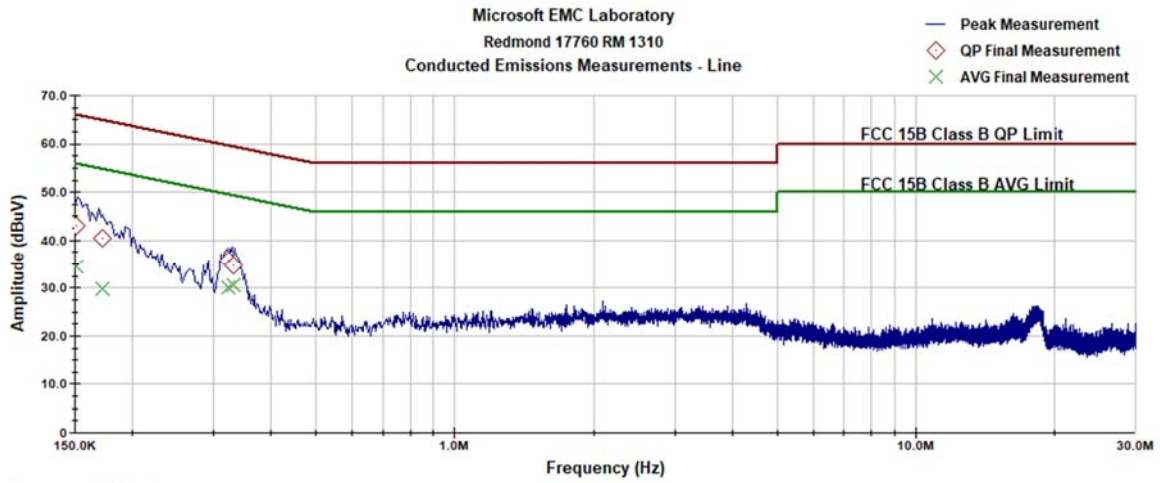
Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

9.7.4 Test Result:

Pass.

9.7.5 Test Data:

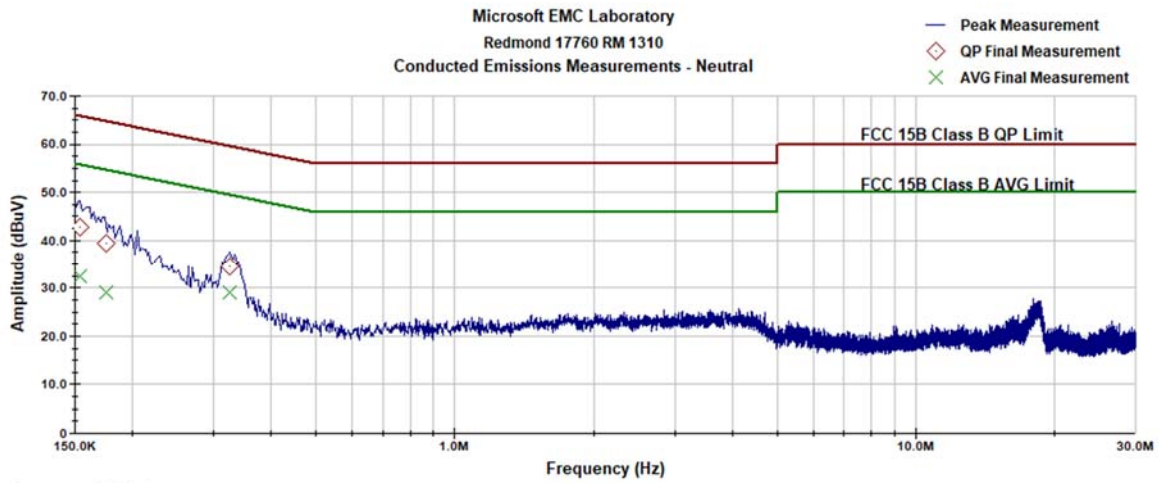
9.7.5.1 AC Line CE- Main Antenna TX Mode- DC Port



Operator: Madhukar
Current Time -04:49:08 PM, Friday, May 18, 2018

CE Profile V2.2

Plot 9-209. Main Antenna AC Line Conducted Emissions- Line (150 kHz- 30 MHz)



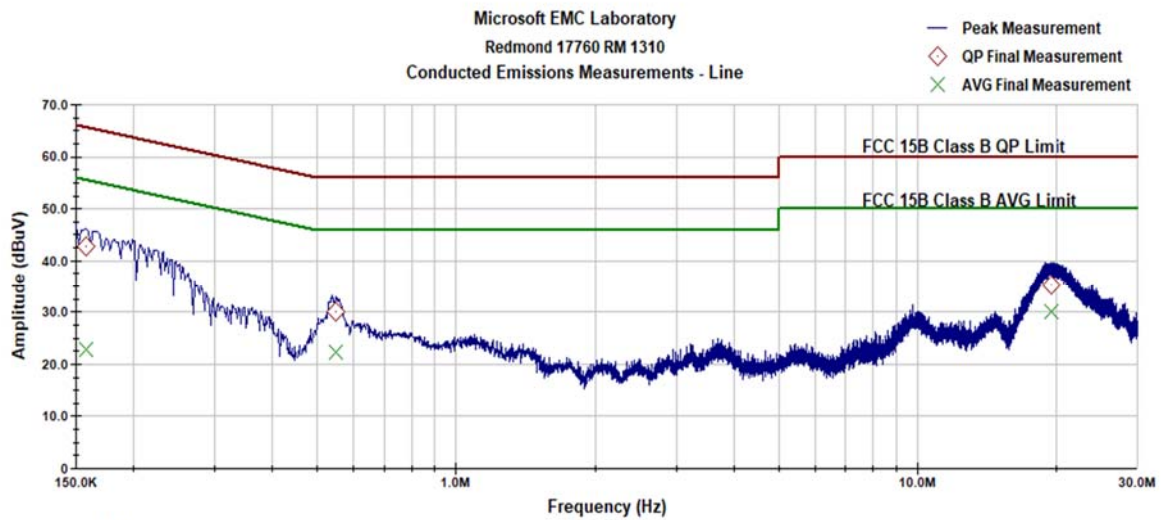
Operator: Madhukar
Current Time -05:11:28 PM, Friday, May 18, 2018

CE Profile V2.2

Plot 9-210. Main Antenna AC Line Conducted Emissions- Neutral (150 kHz- 30 MHz)

Main Antenna- DC Port							
Frequency (MHz)	Line Tested (L or N)	AVG Amplitude (dBUV)	QP Amplitude (dBUV)	AVG Limit (dBUV)	QP Limit (dBUV)	AVG Margin (dB)	QP Margin (dB)
0.332	L	30.54	34.75	50.81	60.81	-20.27	-26.06
0.322	L	29.95	35.64	51.07	61.07	-21.13	-25.43
0.151	L	34.34	42.96	55.97	65.97	-21.62	-23.01
0.324	N	29.03	34.36	51.03	61.03	-22.00	-26.67
0.154	N	32.46	42.79	55.89	65.89	-23.44	-23.10
0.172	L	29.87	40.51	55.37	65.37	-25.50	-24.86
0.175	N	29.09	39.52	55.29	65.29	-26.21	-25.77

9.7.5.2 AC Line CE- Main Antenna TX Mode- USB Port

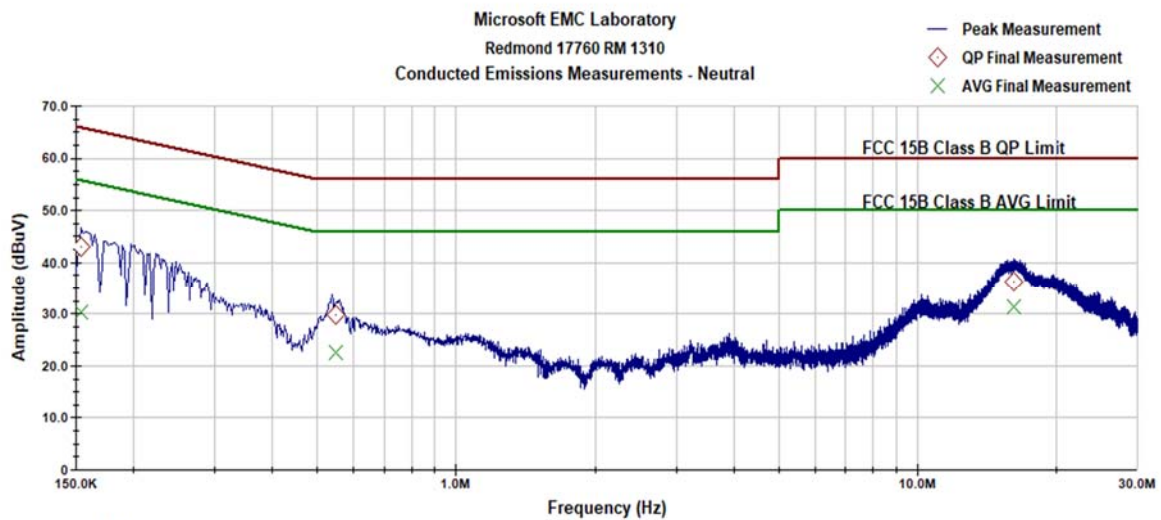


Operator: VNV

Current Time -03:43:38 PM, Monday, May 21, 2018

CE Profile V2.2

Plot 9-211. Main Antenna AC Line Conducted Emissions- Line (150 kHz- 30 MHz)



Operator: VNV

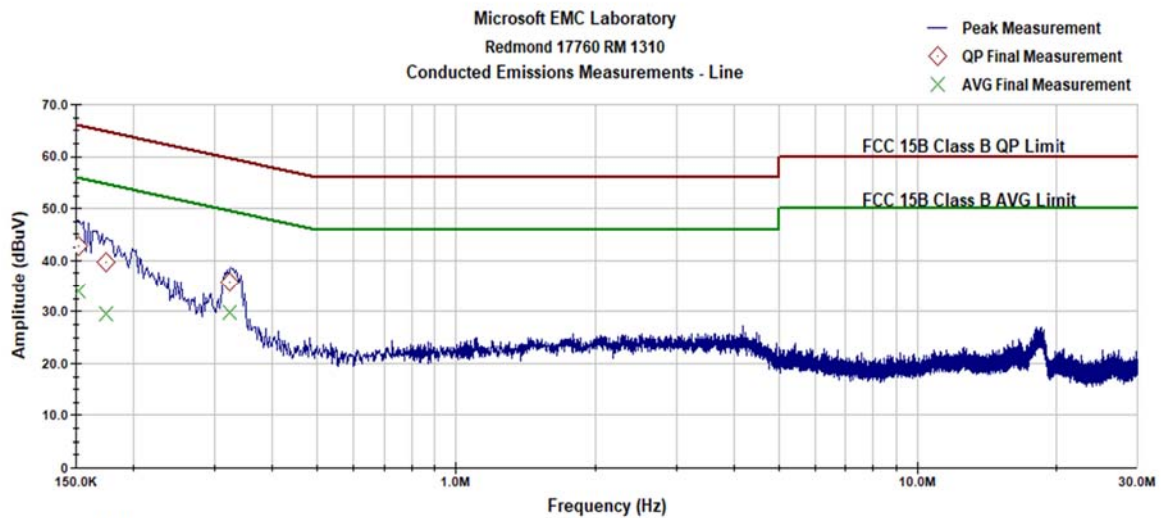
Current Time -04:11:43 PM, Monday, May 21, 2018

CE Profile V2.2

Plot 9-212. Main Antenna AC Line Conducted Emissions- Neutral (150 kHz- 30 MHz)

Main Antenna- USB Port							
Frequency (MHz)	Line Tested (L or N)	AVG Amplitude (dBuV)	QP Amplitude (dBuV)	AVG Limit (dBuV)	QP Limit (dBuV)	AVG Margin (dB)	QP Margin (dB)
0.157	L	22.90	42.65	55.79	65.79	-32.88	-23.14
0.549	L	22.40	30.01	46.00	56.00	-23.60	-25.99
19.546	L	30.06	35.25	50.00	60.00	-19.94	-24.75
0.154	N	30.23	42.93	55.89	65.89	-25.66	-22.97
0.547	N	22.50	29.91	46.00	56.00	-23.51	-26.09
16.192	N	31.25	36.26	50.00	60.00	-18.75	-23.74

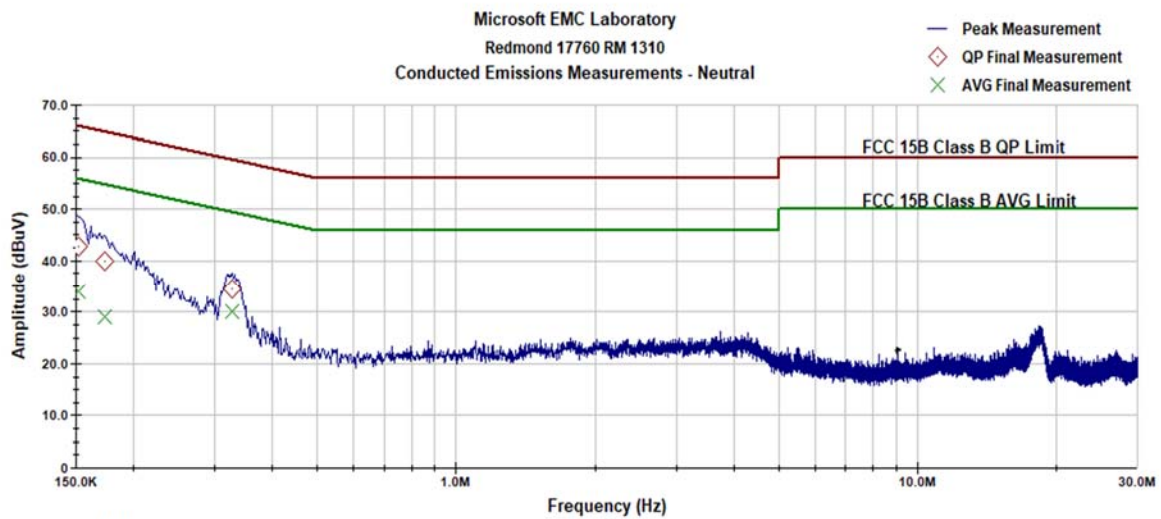
9.7.5.3 AC Line CE- Diversity Antenna TX Mode- DC Port



Operator: Madhukar
Current Time -05:50:04 PM, Friday, May 18, 2018

CE Profile V2.2

Plot 9-213. Diversity Antenna AC Line Conducted Emissions- Line (150 kHz- 30 MHz)



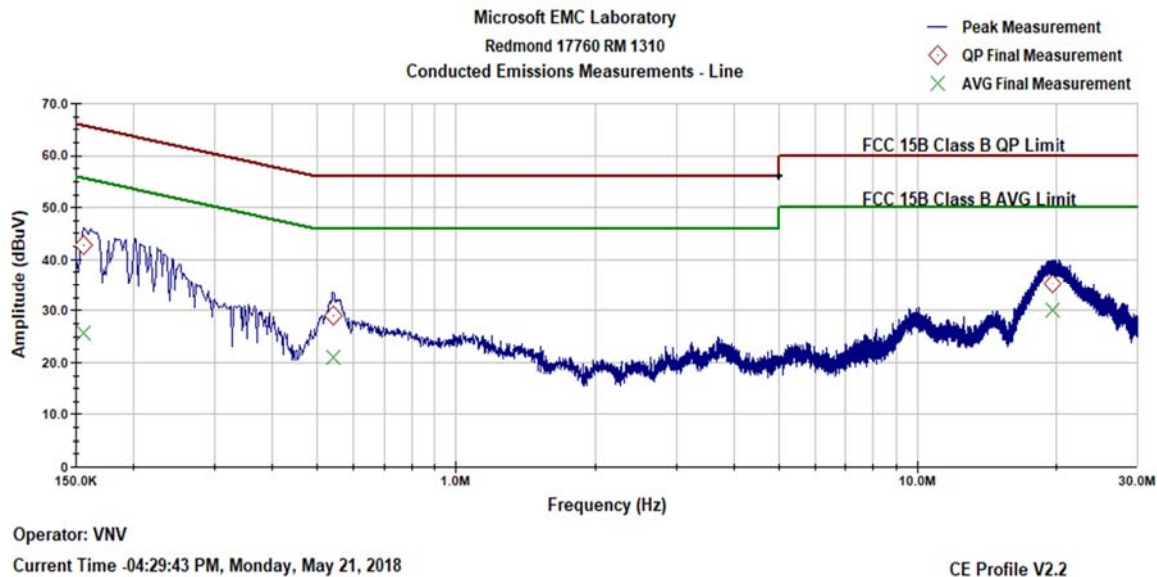
Operator: Madhukar
Current Time -06:12:41 PM, Friday, May 18, 2018

CE Profile V2.2

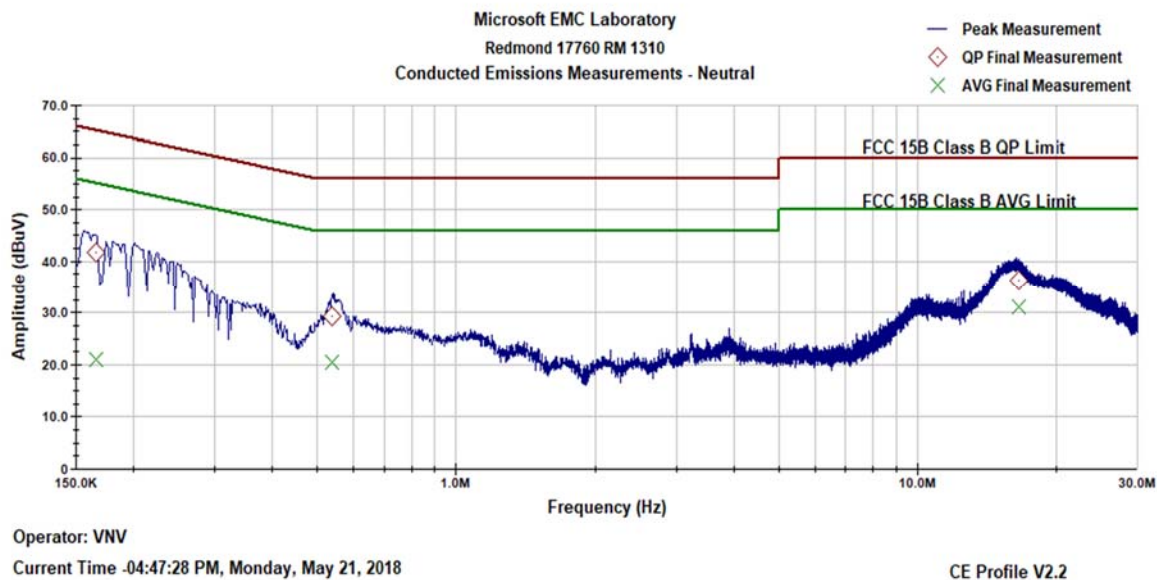
Plot 9-214. Diversity Antenna AC Line Conducted Emissions- Neutral (150 kHz- 30 MHz)

Diversity Antenna- DC Port							
Frequency (MHz)	Line Tested (L or N)	AVG Amplitude (dBUV)	QP Amplitude (dBUV)	AVG Limit (dBUV)	QP Limit (dBUV)	AVG Margin (dB)	QP Margin (dB)
0.327	N	30.07	34.35	50.93	60.93	-20.87	-26.59
0.322	L	29.82	35.71	51.08	61.08	-21.25	-25.37
0.152	L	34.06	42.87	55.95	65.95	-21.89	-23.09
0.152	N	33.98	42.77	55.95	65.95	-21.97	-23.18
0.174	L	29.59	39.65	55.30	65.30	-25.72	-25.65
0.173	N	29.07	39.94	55.35	65.35	-26.28	-25.41

9.7.5.4 AC Line CE- Diversity Antenna TX Mode- USB Port



Plot 9-215. Diversity Antenna AC Line Conducted Emissions- Line (150 kHz- 30 MHz)



Plot 9-216. Diversity Antenna AC Line Conducted Emissions- Neutral (150 kHz- 30 MHz)

Diversity Antenna- USB Port							
Frequency (MHz)	Line Tested (L or N)	AVG Amplitude (dBuV)	QP Amplitude (dBuV)	AVG Limit (dBuV)	QP Limit (dBuV)	AVG Margin (dB)	QP Margin (dB)
0.156	L	25.66	42.79	55.84	65.84	-30.18	-23.05
0.541	L	20.91	28.91	46.00	56.00	-25.09	-27.09
19.661	L	30.11	35.35	50.00	60.00	-19.89	-24.65
0.166	N	21.01	41.83	55.54	65.54	-34.54	-23.71
0.54	N	20.39	29.18	46.00	56.00	-25.61	-26.82
16.561	N	31.08	36.27	50.00	60.00	-18.92	-23.73

End of Report