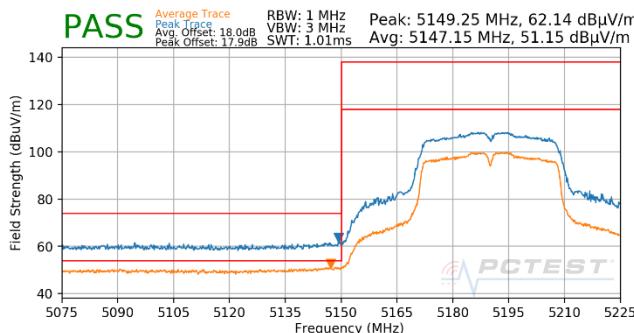
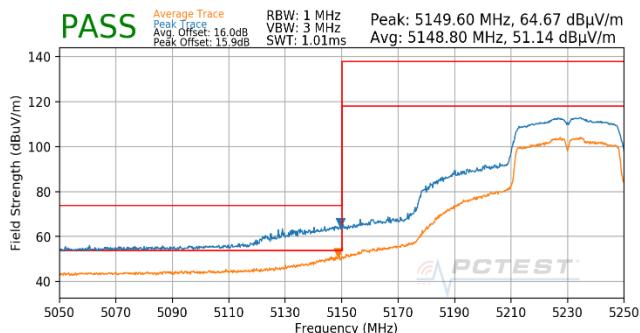


7.6.8 Antenna 2B Radiated Band Edge Measurements (40MHz BW)

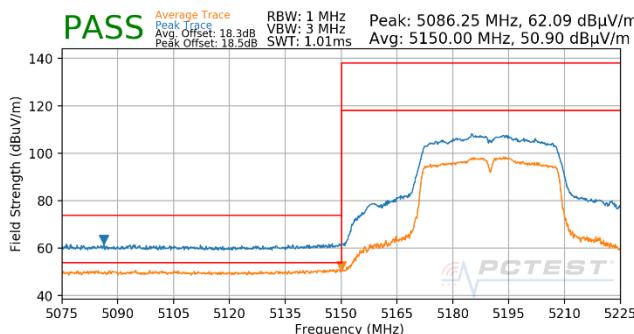
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



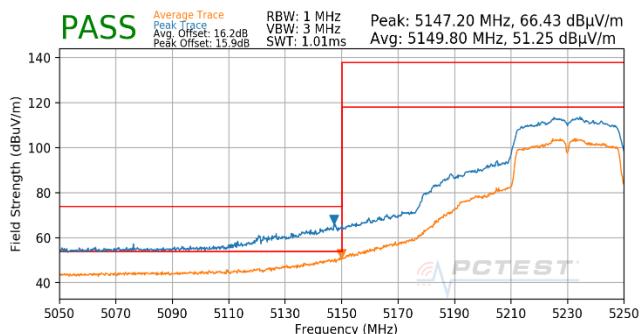
Plot 7-1061. Antenna 2B (Pk & Avg, Ch.38, 802.11n, MCS0)



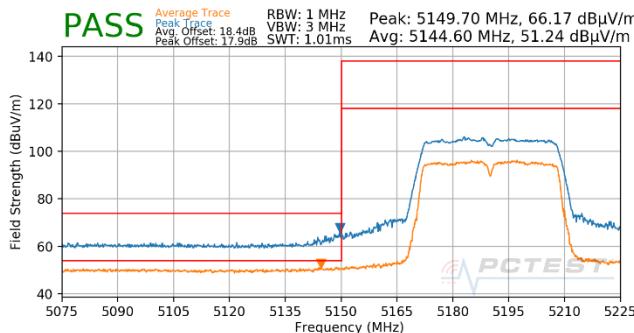
Plot 7-1064. Antenna 2B (Pk & Avg, Ch.46, 802.11n, MCS0)



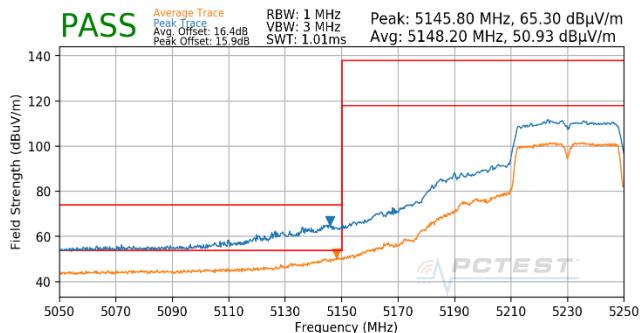
Plot 7-1062. Antenna 2B (Pk & Avg, Ch.38, 802.11n, MCS3)



Plot 7-1065. Antenna 2B (Pk & Avg, Ch.46, 802.11n, MCS3)

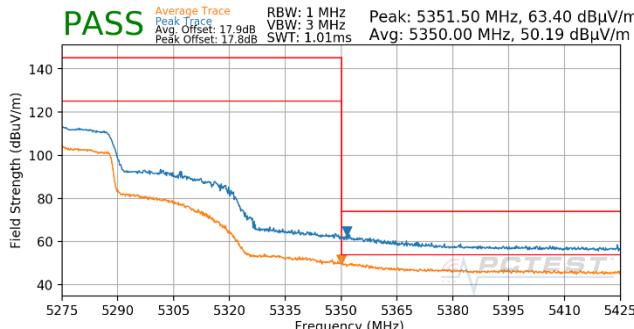


Plot 7-1063. Antenna 2B (Pk & Avg, Ch.38, 802.11n, MCS5)

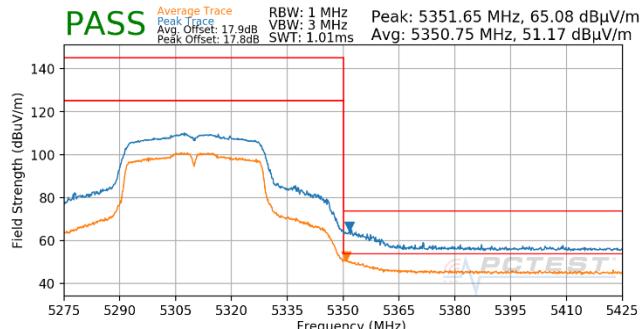


Plot 7-1066. Antenna 2B (Pk & Avg, Ch.46, 802.11n, MCS5)

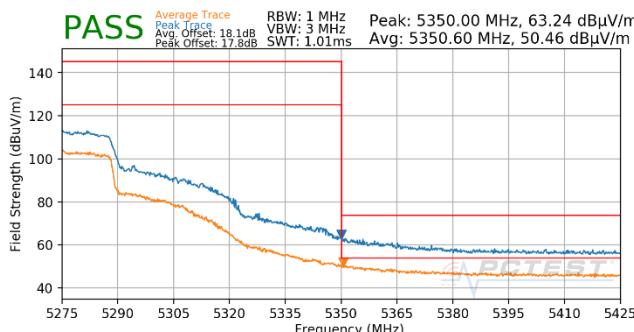
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST [®] Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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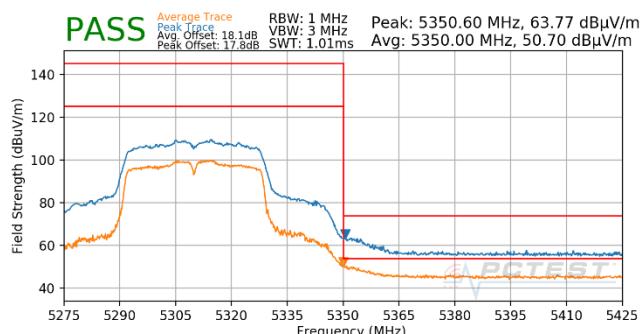
Plot 7-1067. Antenna 2B (Pk & Avg, Ch.54, 802.11n, MCS0)



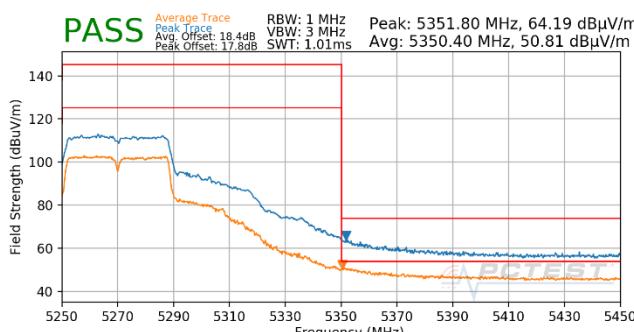
Plot 7-1070. Antenna 2B (Pk & Avg, Ch.62, 802.11n, MCS0)



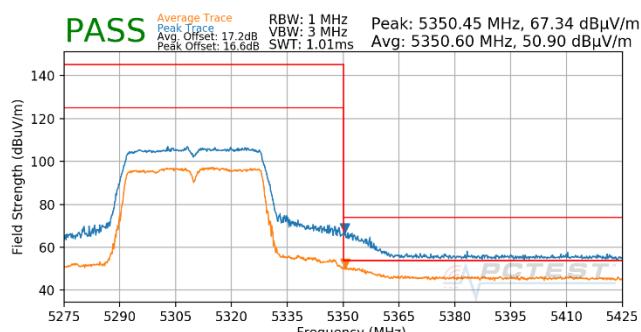
Plot 7-1068. Antenna 2B (Pk & Avg, Ch.54, 802.11n, MCS3)



Plot 7-1071. Antenna 2B (Pk & Avg, Ch.62, 802.11n, MCS3)

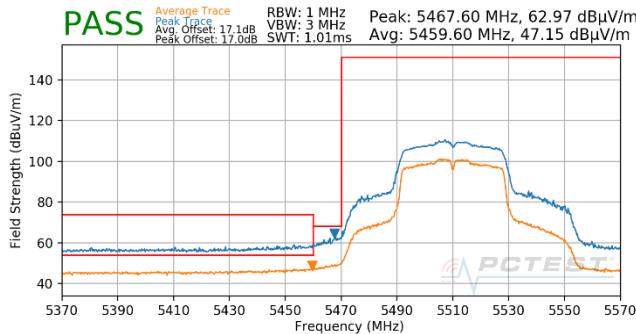


Plot 7-1069. Antenna 2B (Pk & Avg, Ch.54, 802.11n, MCS5)

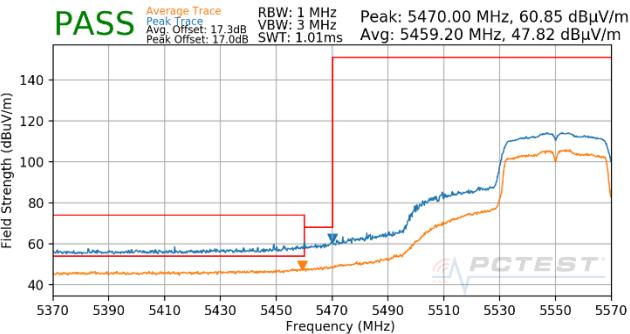


Plot 7-1072. Antenna 2B (Pk & Avg, Ch.62, 802.11n, MCS5)

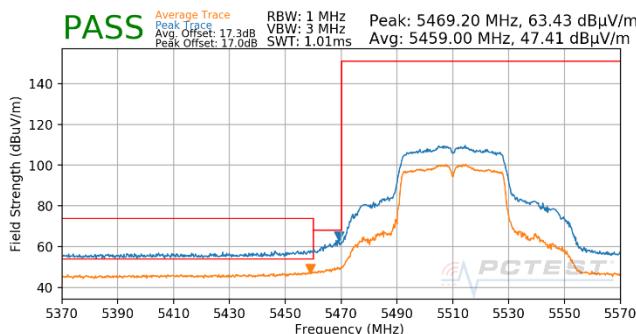
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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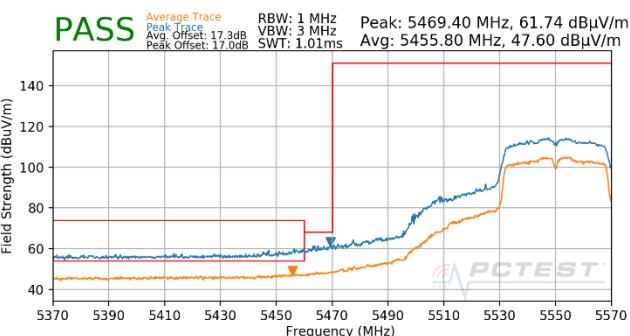
Plot 7-1073. Antenna 2B (Pk & Avg, Ch.102, 802.11n, MCS0)



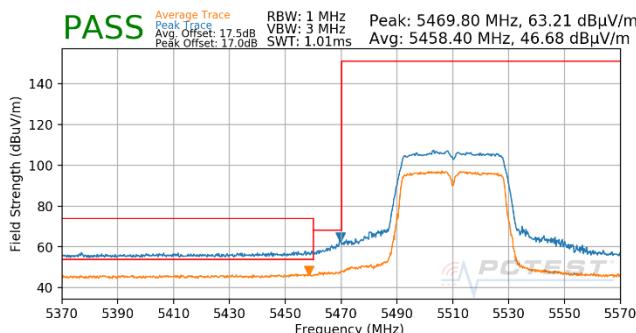
Plot 7-1076. Antenna 2B (Pk & Avg, Ch.110, 802.11n, MCS0)



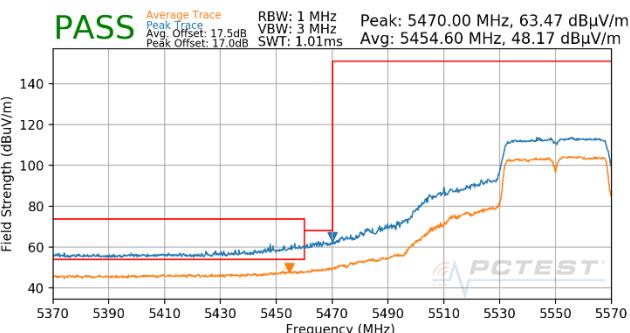
Plot 7-1074. Antenna 2B (Pk & Avg, Ch.102, 802.11n, MCS3)



Plot 7-1077. Antenna 2B (Pk & Avg, Ch.110, 802.11n, MCS3)

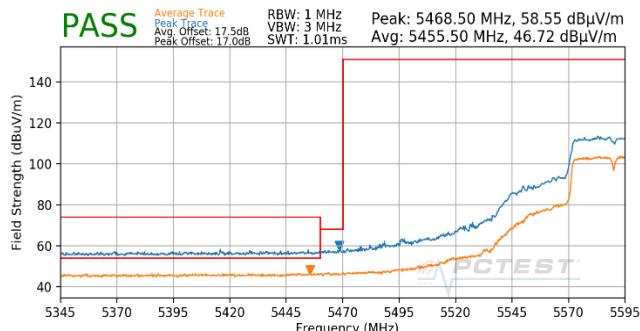


Plot 7-1075. Antenna 2B (Pk & Avg, Ch.102, 802.11n, MCS5)

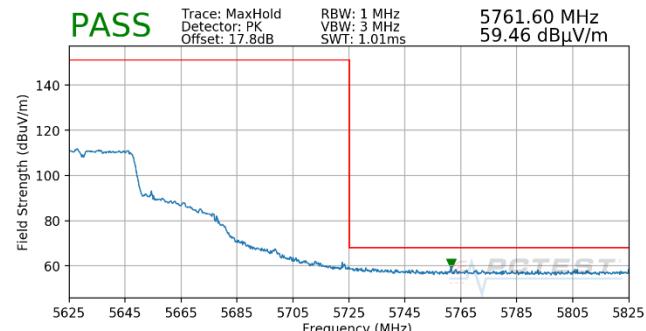


Plot 7-1078. Antenna 2B (Pk & Avg, Ch.110, 802.11n, MCS5)

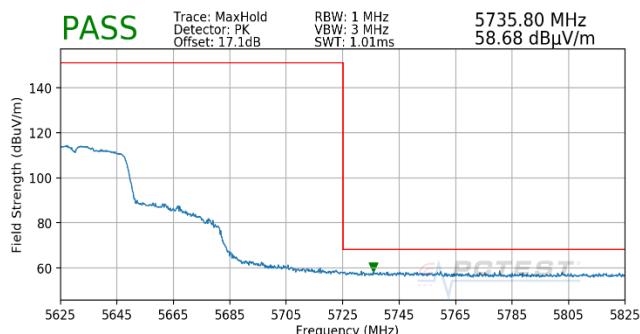
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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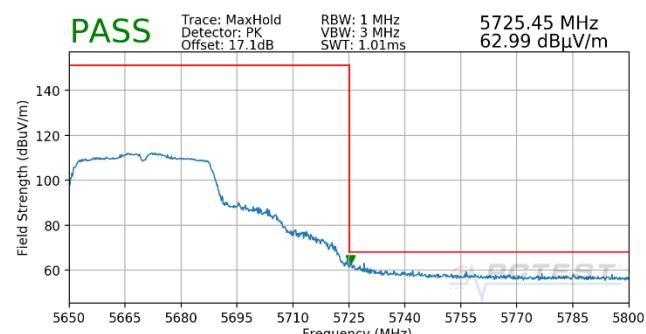
Plot 7-1079. (FCC Only) Antenna 2B (Pk & Avg, Ch.118, 802.11n, MCS5)



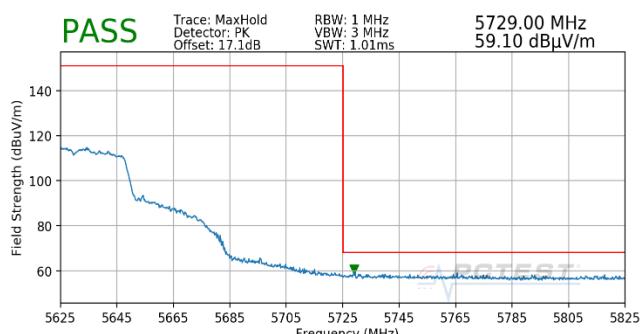
Plot 7-1082. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11n, MCS5)



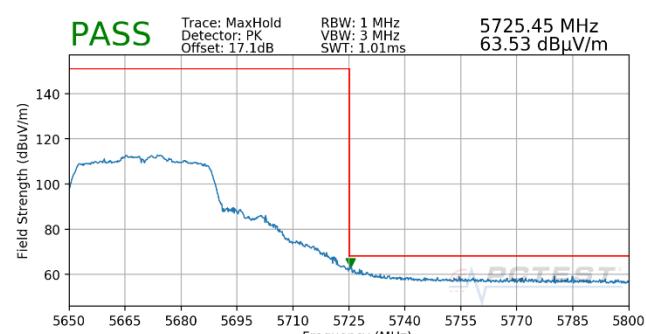
Plot 7-1080. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11n, MCS0)



Plot 7-1083. Antenna 2B (Pk, Ch.134, 802.11n, MCS0)

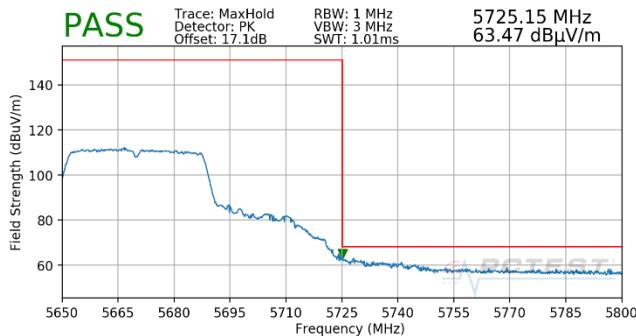


Plot 7-1081. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11n, MCS3)

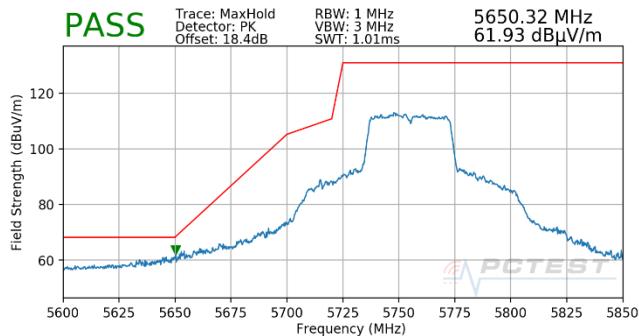


Plot 7-1084. Antenna 2B (Pk, Ch.134, 802.11n, MCS3)

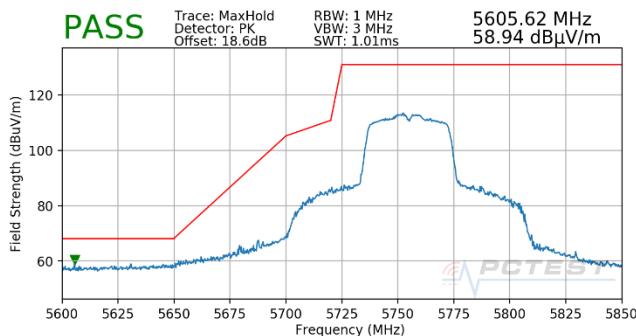
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST® Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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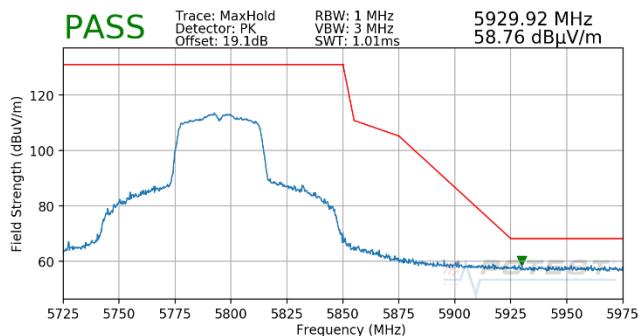
Plot 7-1085. Antenna 2B (Pk, Ch.134, 802.11n, MCS5)



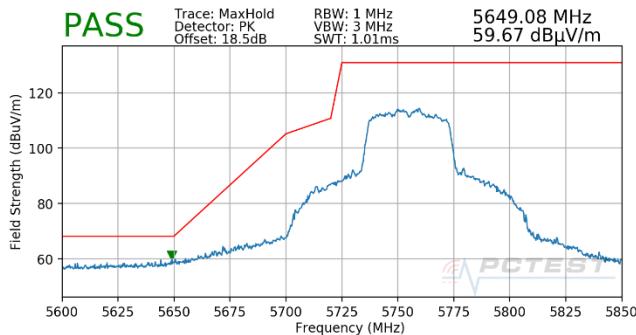
Plot 7-1088. Antenna 2B (Pk, Ch.151, 802.11n, MCS5)



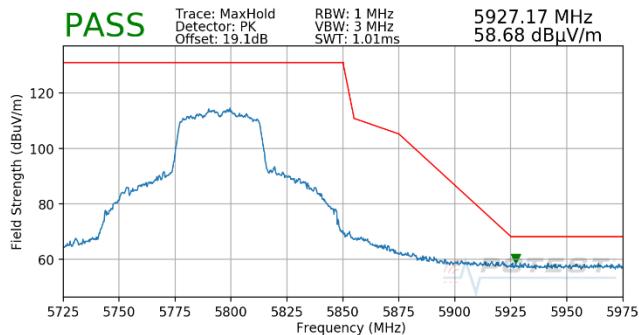
Plot 7-1086. Antenna 2B (Pk, Ch.151, 802.11n, MCS0)



Plot 7-1089. Antenna 2B (Pk, Ch.159, 802.11n, MCS0)

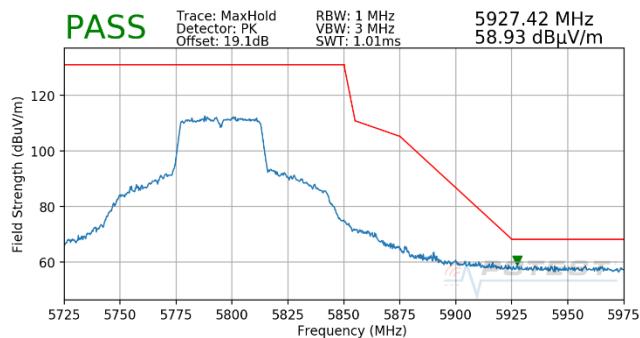


Plot 7-1087. Antenna 2B (Pk, Ch.151, 802.11n, MCS3)



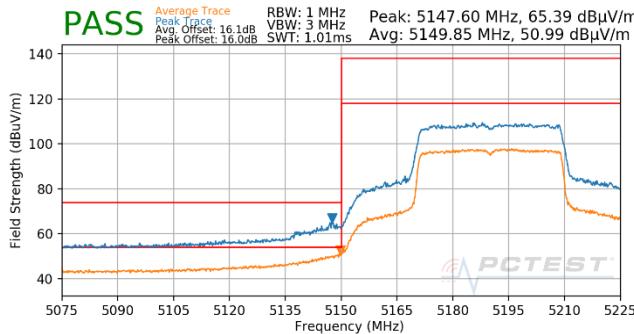
Plot 7-1090. Antenna 2B (Pk, Ch.159, 802.11n, MCS3)

FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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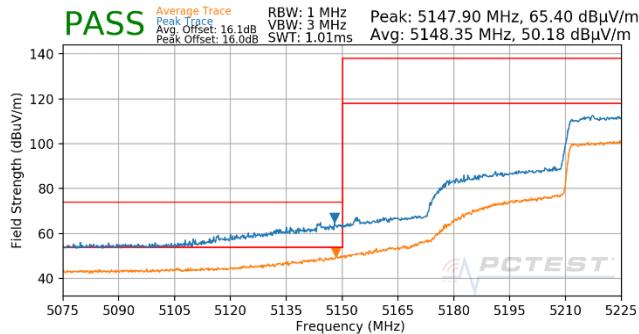


Plot 7-1091. Antenna 2B (Pk, Ch.159, 802.11n, MCS5)

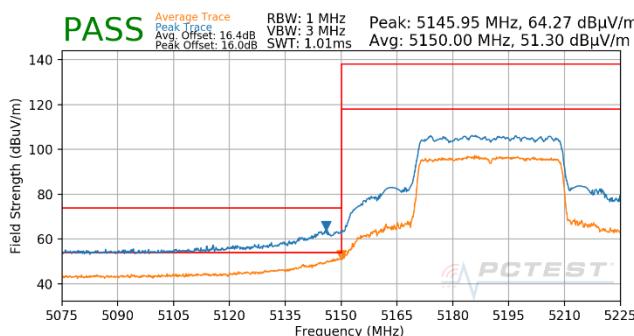
FCC ID: BCGA2589 IC: 579C-A2589	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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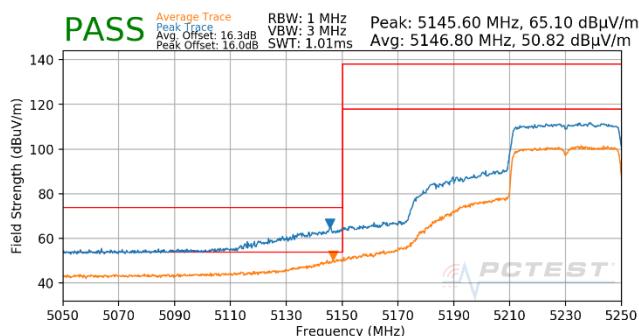
Plot 7-1092. Antenna 2B (Pk & Avg, Ch.38, 802.11ax(SU), MCS0)



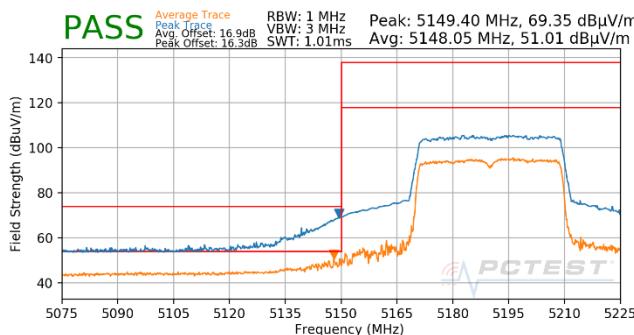
Plot 7-1095. Antenna 2B (Pk & Avg, Ch.46, 802.11ax(SU), MCS0)



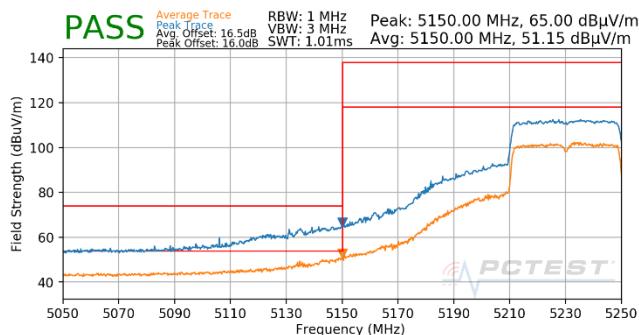
Plot 7-1093. Antenna 2B (Pk & Avg, Ch.38, 802.11ax(SU), MCS3)



Plot 7-1096. Antenna 2B (Pk & Avg, Ch.46, 802.11ax(SU), MCS3)

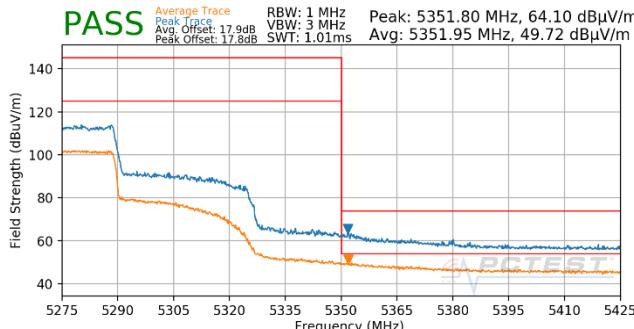


Plot 7-1094. Antenna 2B (Pk & Avg, Ch.38, 802.11ax(SU), MCS5)

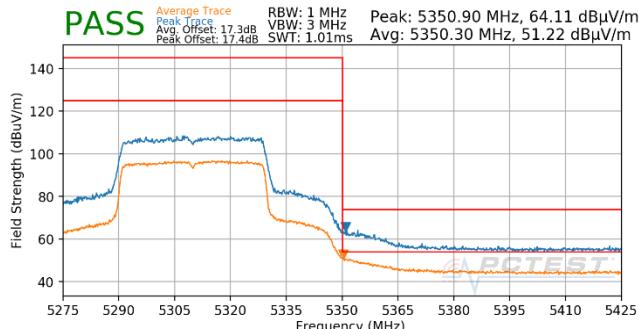


Plot 7-1097. Antenna 2B (Pk & Avg, Ch.46, 802.11ax(SU), MCS5)

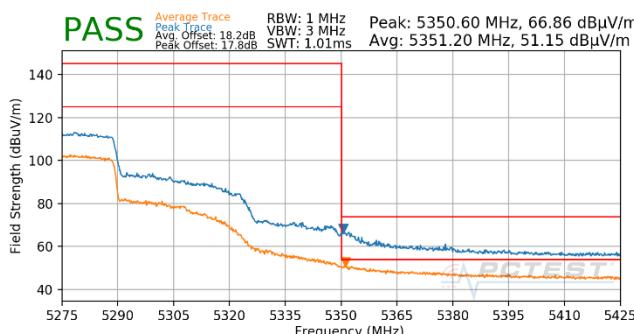
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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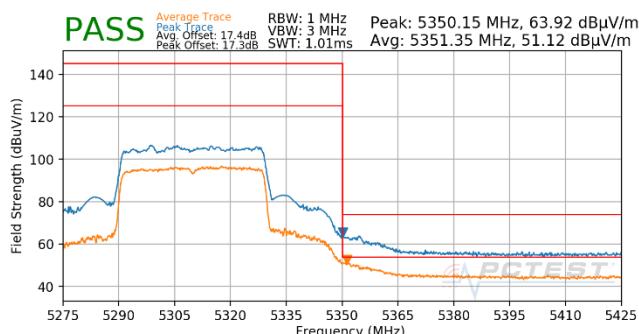
Plot 7-1098. Antenna 2B (Pk & Avg, Ch.54, 802.11ax(SU), MCS0)



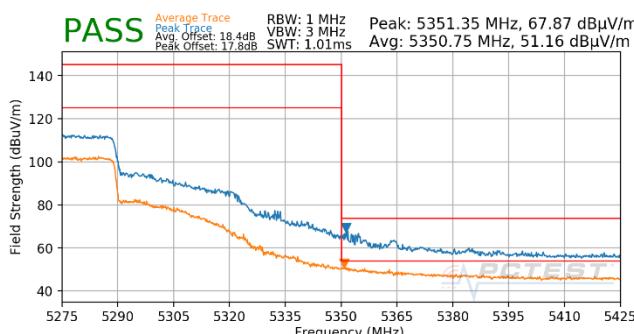
Plot 7-1101. Antenna 2B (Pk & Avg, Ch.62, 802.11ax(SU), MCS0)



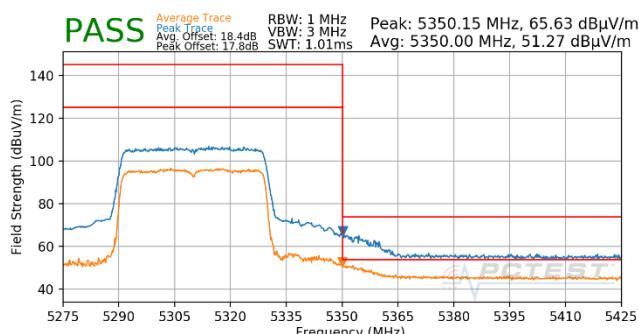
Plot 7-1099. Antenna 2B (Pk & Avg, Ch.54, 802.11ax(SU), MCS3)



Plot 7-1102. Antenna 2B (Pk & Avg, Ch.62, 802.11ax(SU), MCS3)

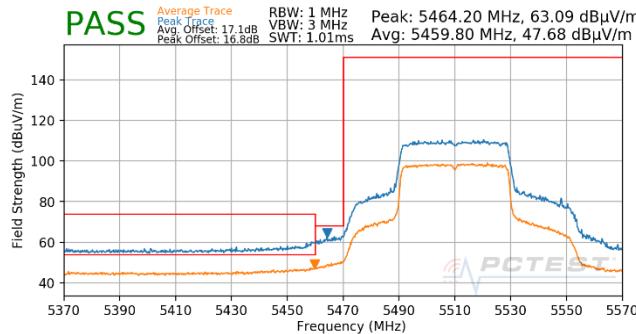


Plot 7-1100. Antenna 2B (Pk & Avg, Ch.54, 802.11ax(SU), MCS5)

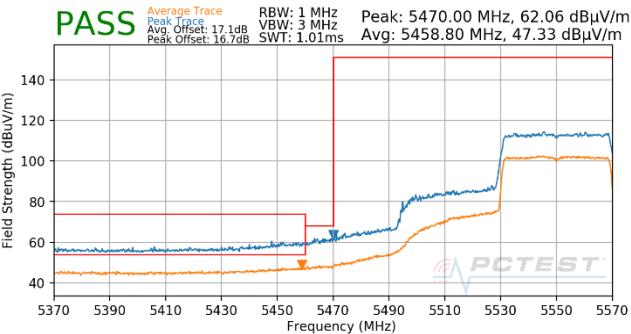


Plot 7-1103. Antenna 2B (Pk & Avg, Ch.62, 802.11ax(SU), MCS5)

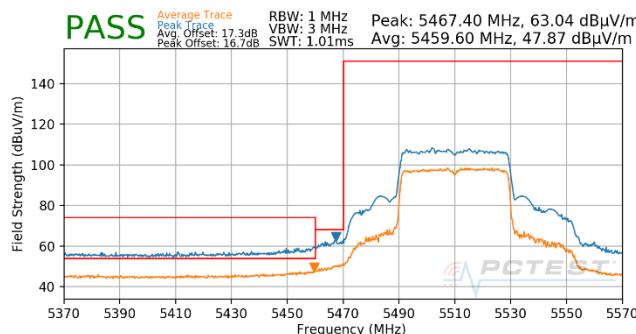
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST[®] Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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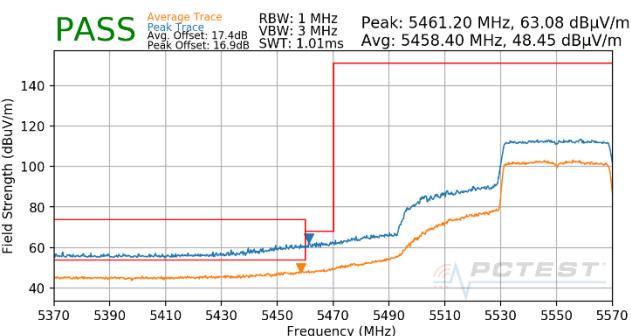
Plot 7-1104. Antenna 2B (Pk & Avg, Ch.102, 802.11ax(SU), MCS0)



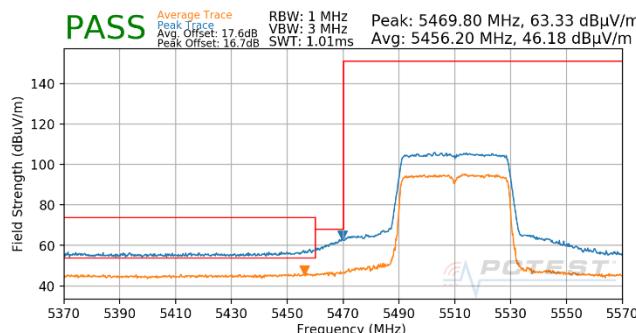
Plot 7-1107. Antenna 2B (Pk & Avg, Ch.110, 802.11ax(SU), MCS0)



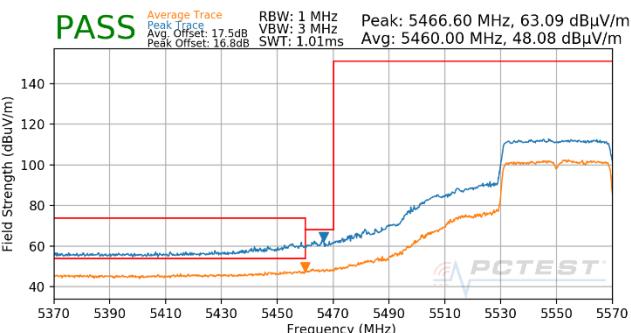
Plot 7-1105. Antenna 2B (Pk & Avg, Ch.102, 802.11ax(SU), MCS3)



Plot 7-1108. Antenna 2B (Pk & Avg, Ch.110, 802.11ax(SU), MCS3)

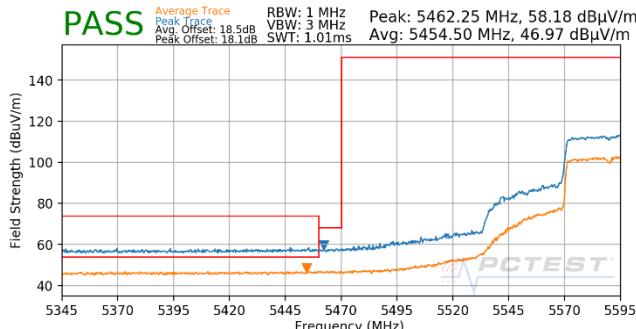


Plot 7-1106. Antenna 2B (Pk & Avg, Ch.102, 802.11ax(SU), MCS5)

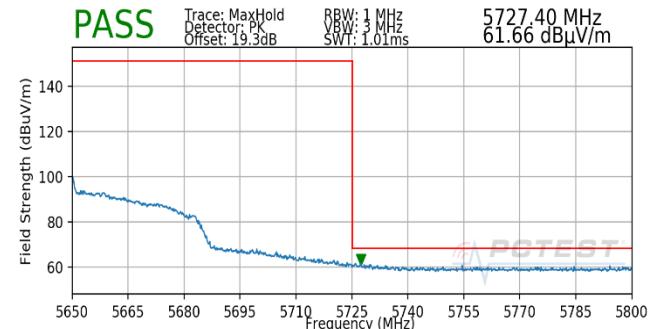


Plot 7-1109. Antenna 2B (Pk & Avg, Ch.110, 802.11ax(SU), MCS5)

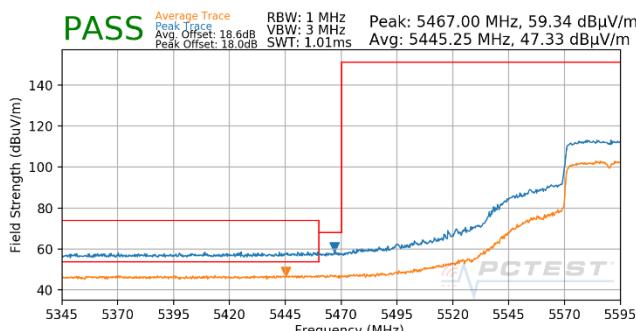
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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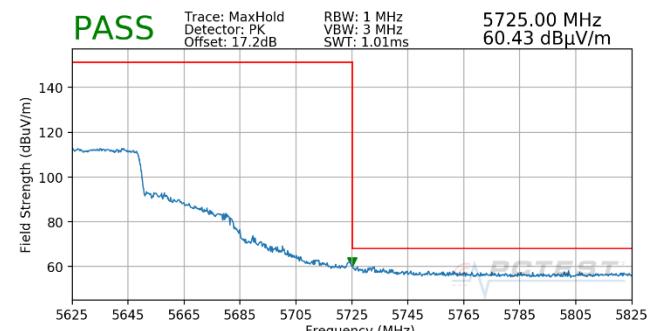
Plot 7-1110. (FCC Only) Antenna 2B (Pk & Avg, Ch.118, 802.11ax(SU), MCS3)



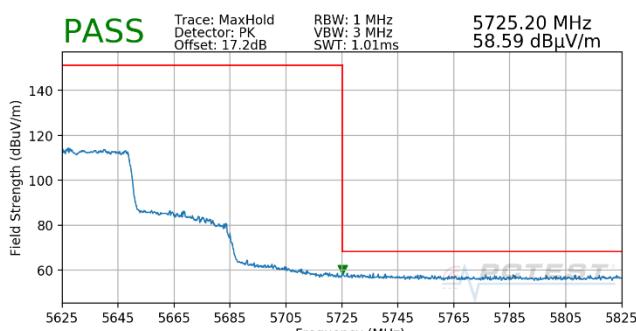
Plot 7-1113. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11ax(SU), MCS3)



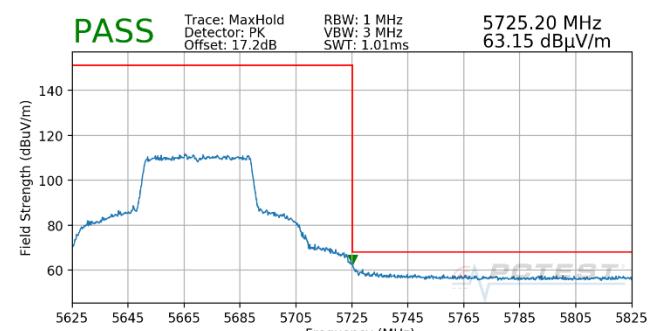
Plot 7-1111. (FCC Only) Antenna 2B (Pk & Avg, Ch.118, 802.11ax(SU), MCS5)



Plot 7-1114. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11ax(SU), MCS5)

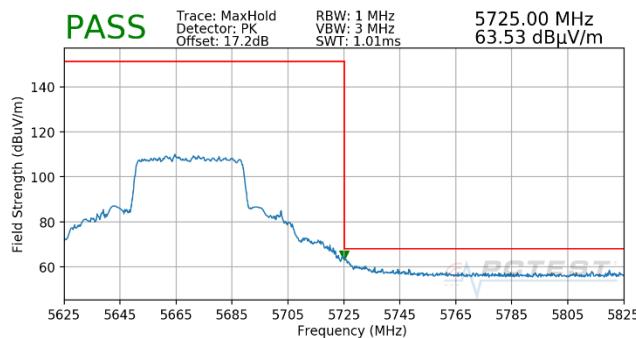


Plot 7-1112. (FCC Only) Antenna 2B (Pk, Ch.126, 802.11ax(SU), MCS0)

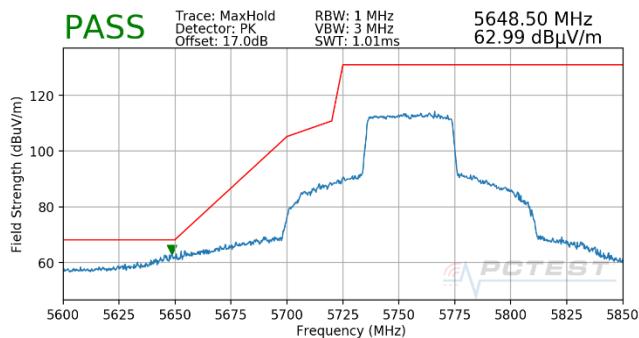


Plot 7-1115. Antenna 2B (Pk, Ch.134, 802.11ax(SU), MCS0)

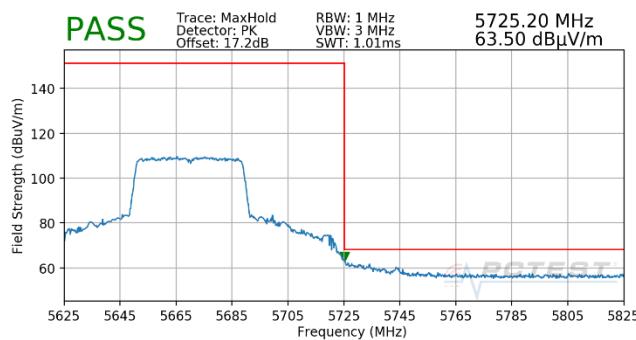
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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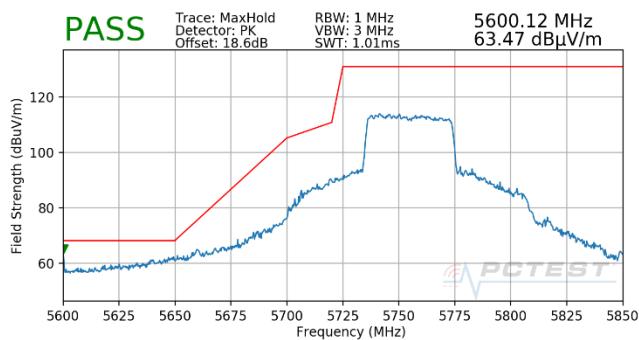
Plot 7-1116. Antenna 2B (Pk, Ch.134, 802.11ax(SU), MCS3)



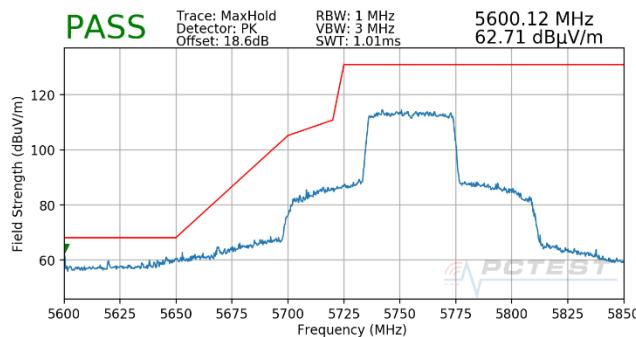
Plot 7-1119. Antenna 2B (Pk, Ch.151, 802.11ax(SU), MCS3)



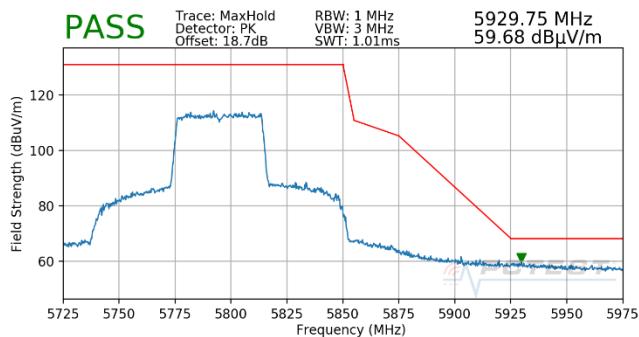
Plot 7-1117. Antenna 2B (Pk, Ch.134, 802.11ax(SU), MCS5)



Plot 7-1120. Antenna 2B (Pk, Ch.151, 802.11ax(SU), MCS5)

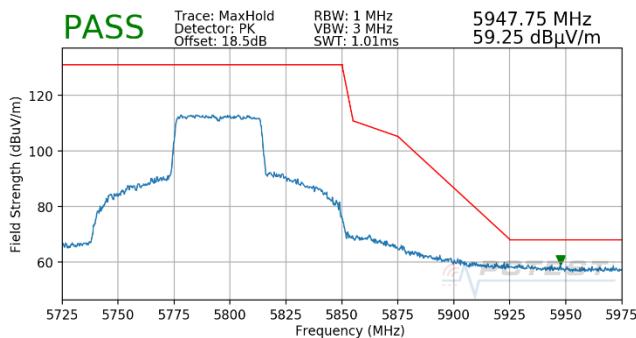


Plot 7-1118. Antenna 2B (Pk, Ch.151, 802.11ax(SU), MCS0)

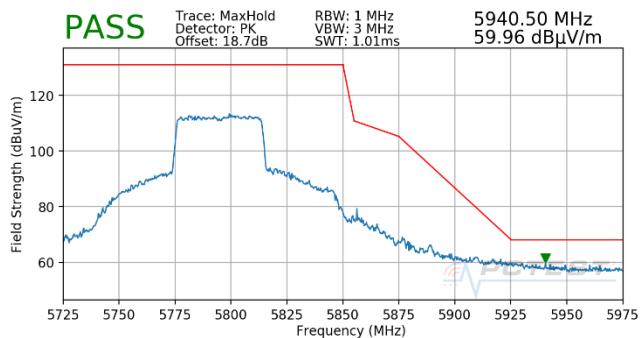


Plot 7-1121. Antenna 2B (Pk, Ch.159, 802.11ax(SU), MCS0)

FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-1122. Antenna 2B (Pk, Ch.159, 802.11ax(SU), MCS3)

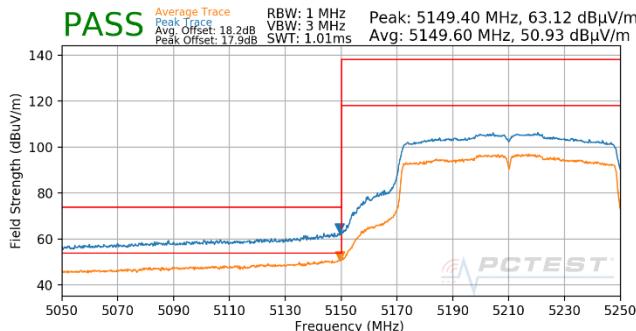


Plot 7-1123. Antenna 2B (Pk, Ch.159, 802.11ax(SU), MCS5)

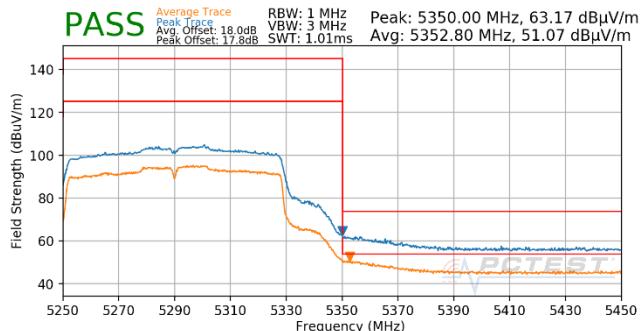
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.6.9 Antenna 2B Radiated Band Edge Measurements (80MHz BW)

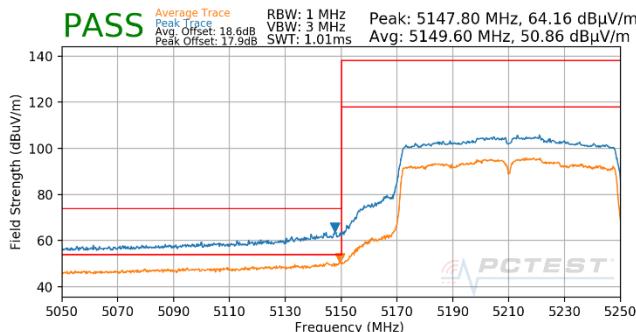
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



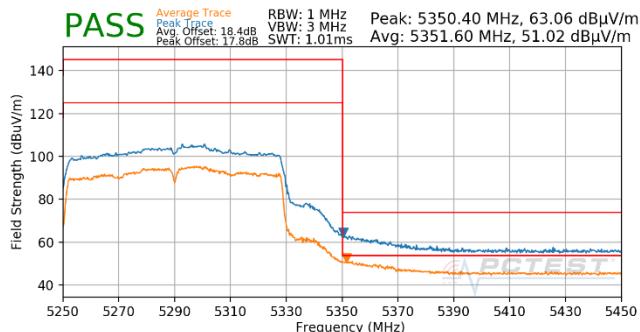
Plot 7-1124. Antenna 2B (Pk & Avg, Ch.42, 802.11ac, MCS0)



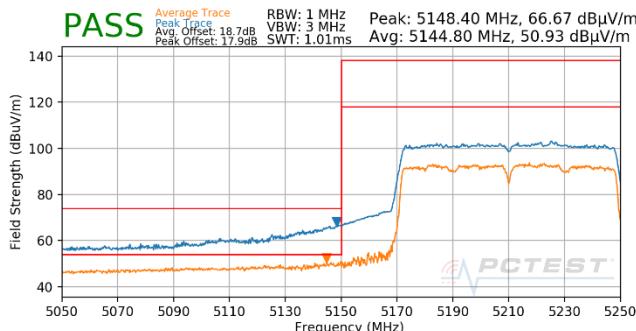
Plot 7-1127. Antenna 2B (Pk & Avg, Ch.58, 802.11ac, MCS0)



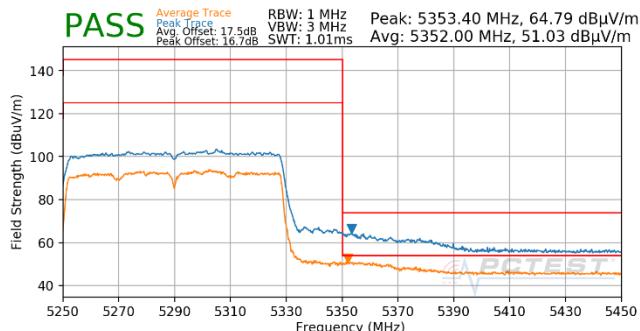
Plot 7-1125. Antenna 2B (Pk & Avg, Ch.42, 802.11ac, MCS3)



Plot 7-1128. Antenna 2B (Pk & Avg, Ch.58, 802.11ac, MCS3)

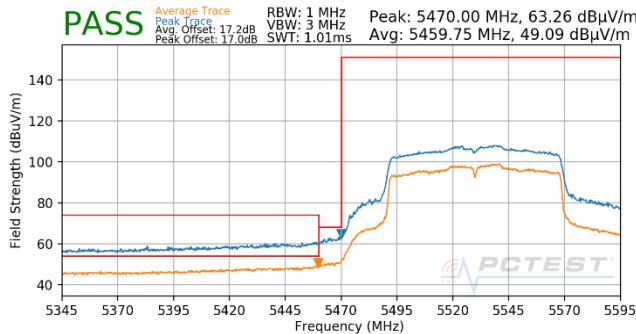


Plot 7-1126. Antenna 2B (Pk & Avg, Ch.42, 802.11ac, MCS5)

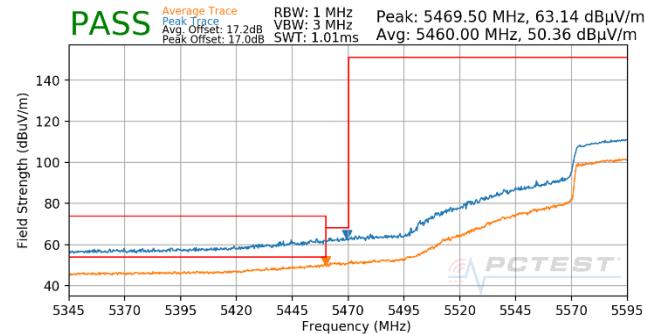


Plot 7-1129. Antenna 2B (Pk & Avg, Ch.58, 802.11ac, MCS5)

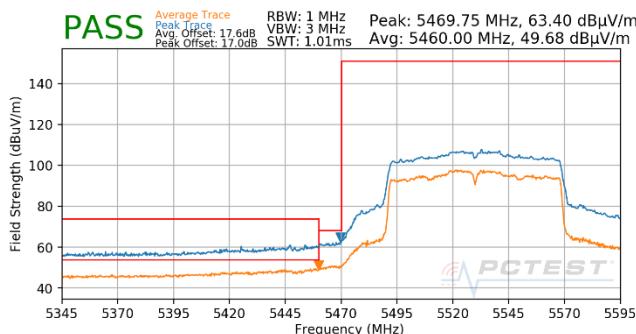
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST[®] Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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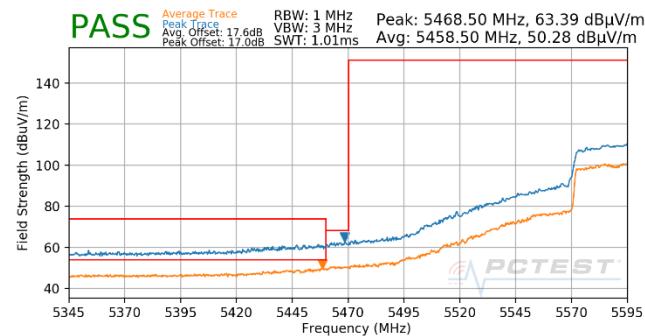
Plot 7-1130. Antenna 2B (Pk & Avg, Ch.106, 802.11ac, MCS0)



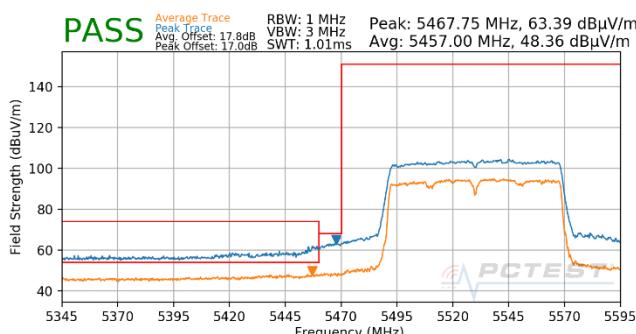
Plot 7-1133. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ac, MCS0)



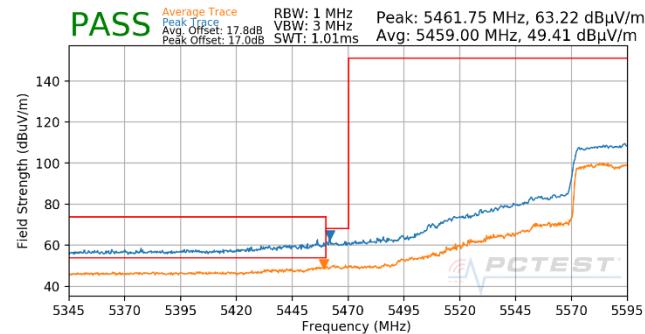
Plot 7-1131. Antenna 2B (Pk & Avg, Ch.106, 802.11ac, MCS3)



Plot 7-1134. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ac, MCS3)

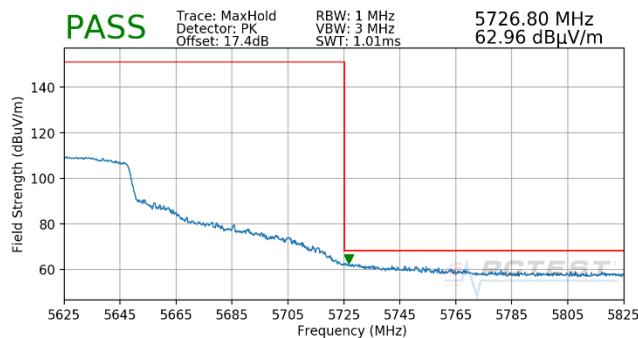


Plot 7-1132. Antenna 2B (Pk & Avg, Ch.106, 802.11ac, MCS5)

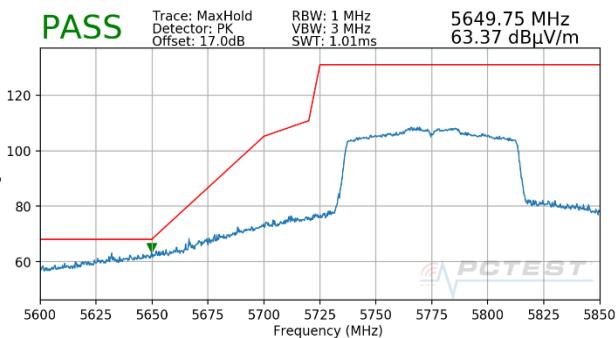


Plot 7-1135. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ac, MCS5)

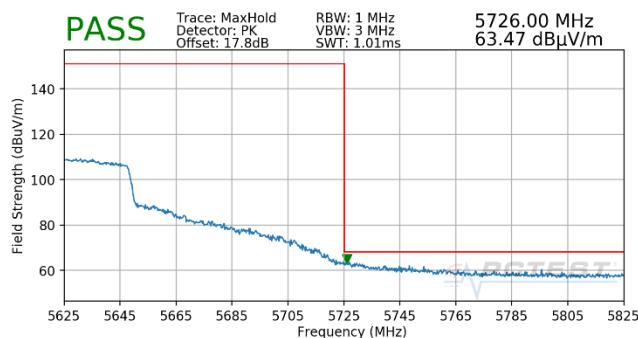
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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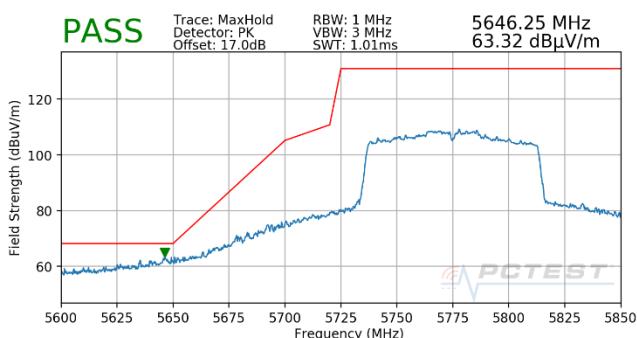
Plot 7-1136. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ac, MCS0)



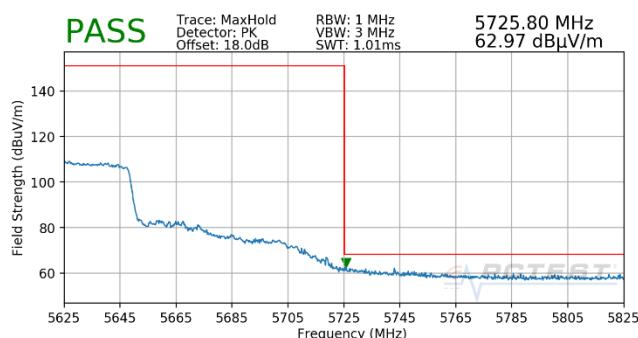
Plot 7-1139. Antenna 2B (Pk, Ch.155, 802.11ac, MCS0)



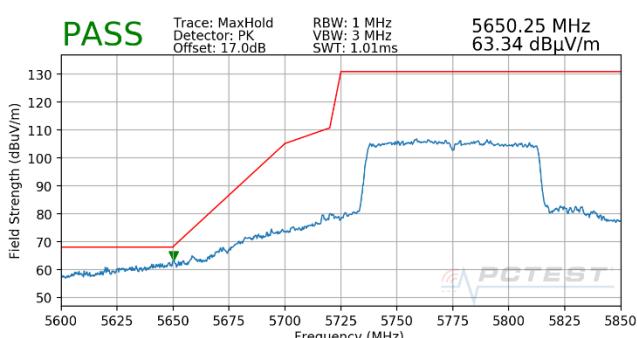
Plot 7-1137. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ac, MCS3)



Plot 7-1140. Antenna 2B (Pk, Ch.155, 802.11ac, MCS3)

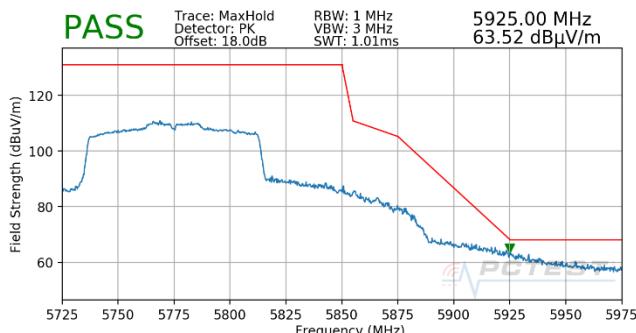


Plot 7-1138. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ac, MCS5)

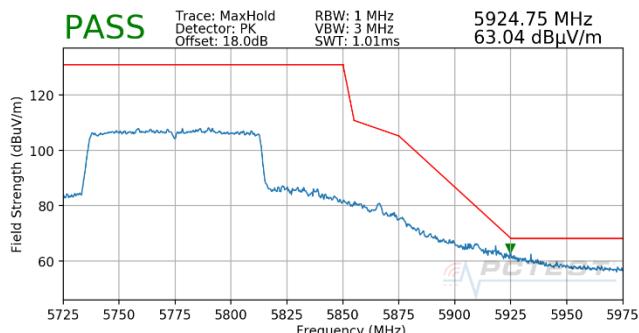


Plot 7-1141. Antenna 2B (Pk, Ch.155, 802.11ac, MCS5)

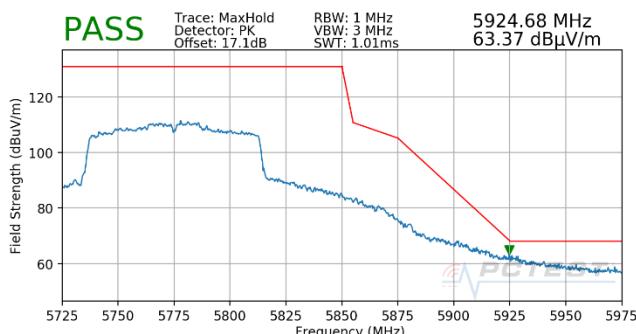
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-1142. Antenna 2B (Pk, Ch.155, 802.11ac, MCS0)

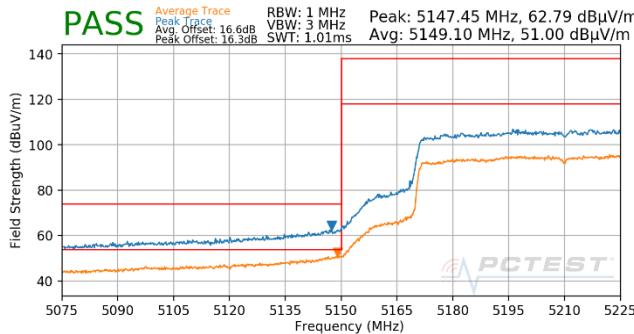


Plot 7-1144. Antenna 2B (Pk, Ch.155, 802.11ac, MCS5)

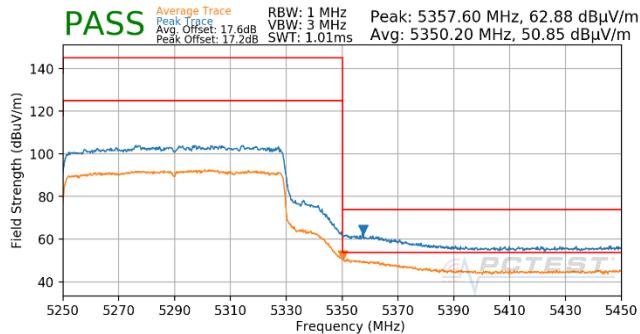


Plot 7-1143. Antenna 2B (Pk, Ch.155, 802.11ac, MCS3)

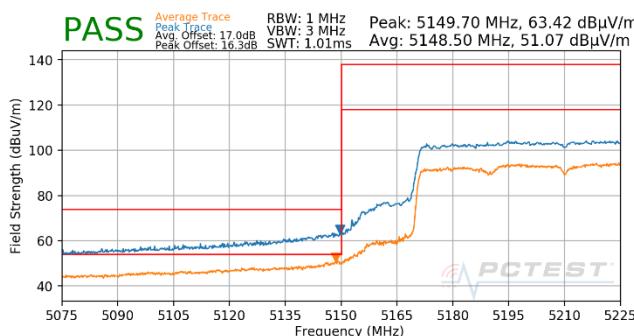
FCC ID: BCGA2589 IC: 579C-A2589	 PCTEST® Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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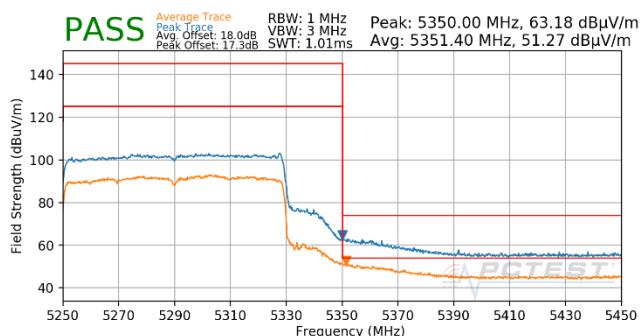
Plot 7-1145. Antenna 2B (Pk & Avg, Ch.42, 802.11ax(SU), MCS0)



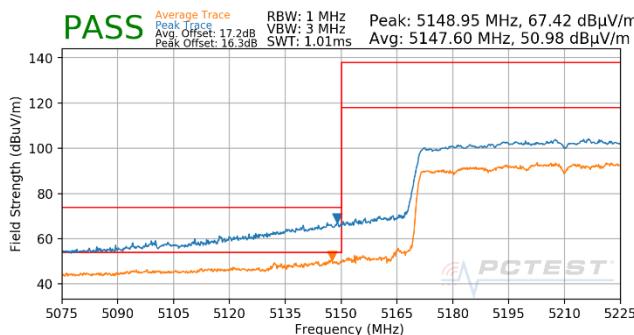
Plot 7-1148. Antenna 2B (Pk & Avg, Ch.58, 802.11ax(SU), MCS0)



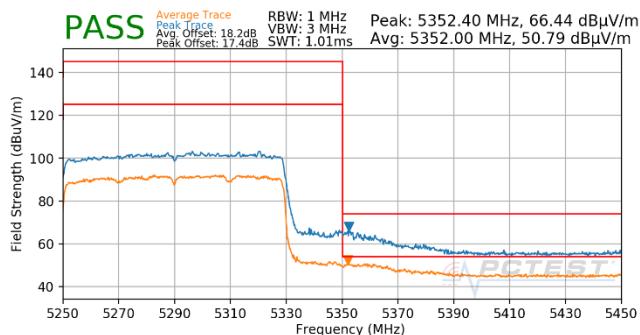
Plot 7-1146. Antenna 2B (Pk & Avg, Ch.42, 802.11ax(SU), MCS3)



Plot 7-1149. Antenna 2B (Pk & Avg, Ch.58, 802.11ax(SU), MCS3)

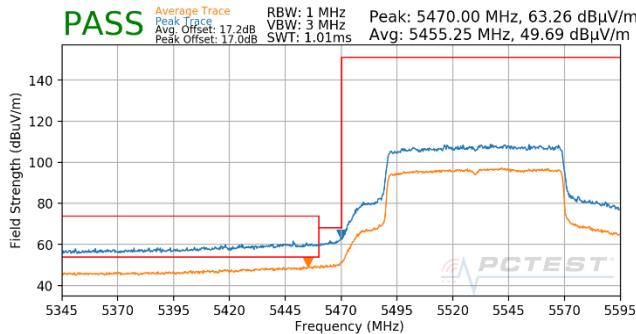


Plot 7-1147. Antenna 2B (Pk & Avg, Ch.42, 802.11ax(SU), MCS5)

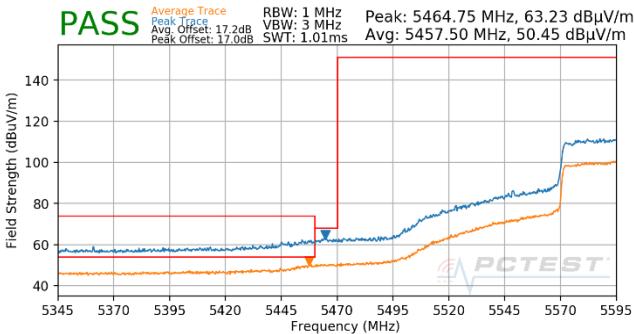


Plot 7-1150. Antenna 2B (Pk & Avg, Ch.58, 802.11ax(SU), MCS5)

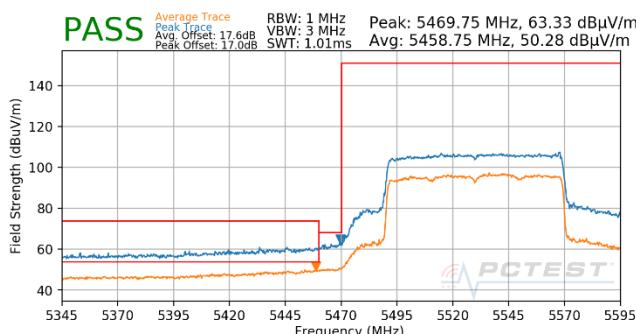
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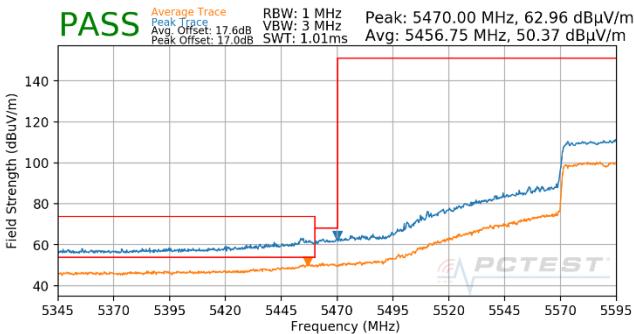
Plot 7-1151. Antenna 2B (Pk & Avg, Ch.106, 802.11ax(SU), MCS0)



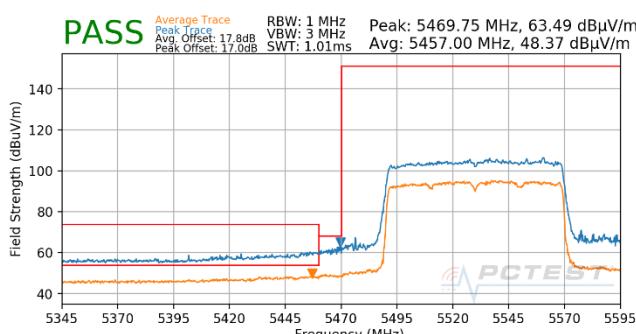
Plot 7-1154. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ax(SU), MCS0)



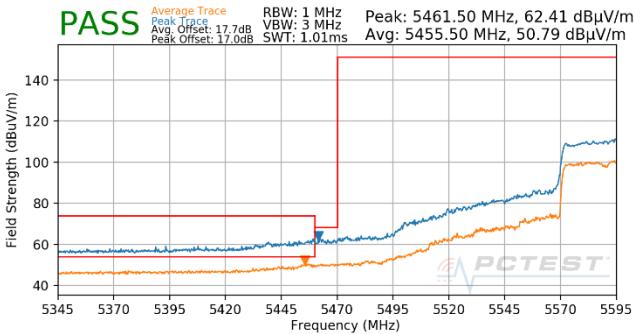
Plot 7-1152. Antenna 2B (Pk & Avg, Ch.106, 802.11ax(SU), MCS3)



Plot 7-1155. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ax(SU), MCS3)



Plot 7-1153. Antenna 2B (Pk & Avg, Ch.106, 802.11ax(SU), MCS5)



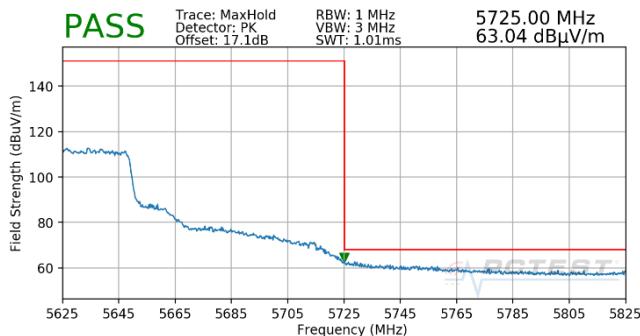
Plot 7-1156. (FCC Only) Antenna 2B (Pk & Avg, Ch.122, 802.11ax(SU), MCS5)

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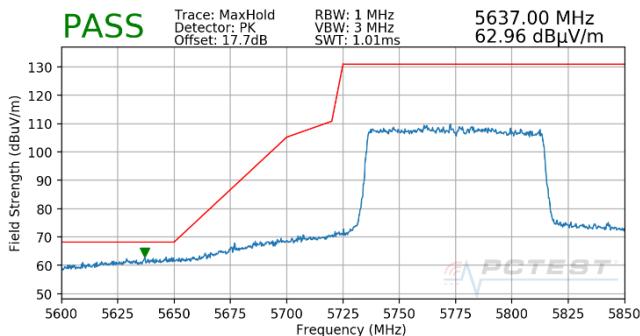
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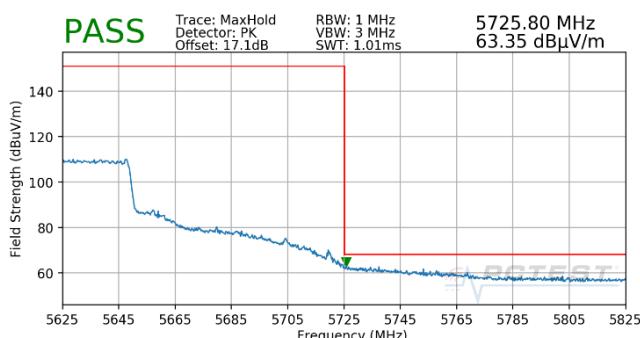
V 10.5 12/15/2021



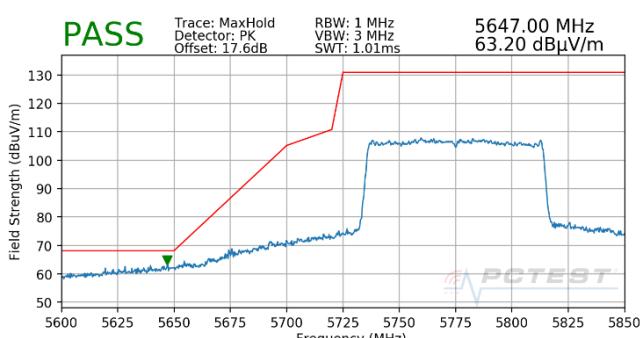
Plot 7-1157. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ax(SU), MCS0)



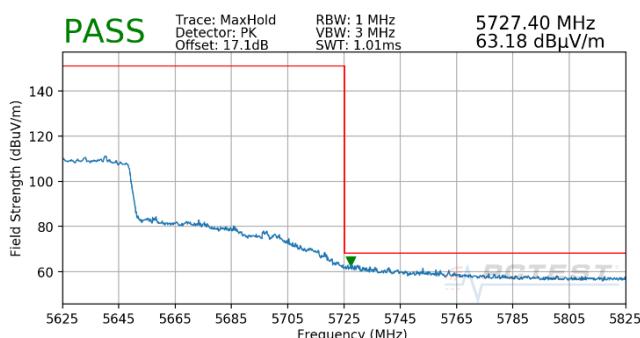
Plot 7-1160. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS0)



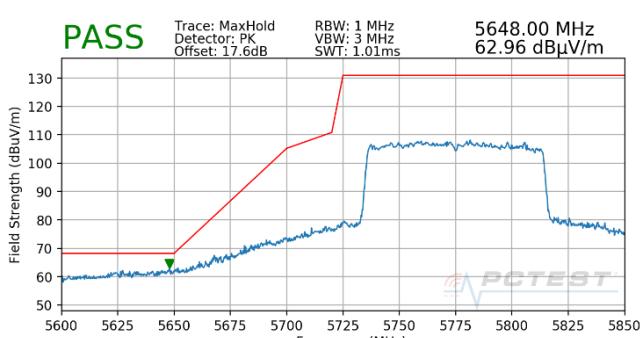
Plot 7-1158. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ax(SU), MCS3)



Plot 7-1161. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS3)

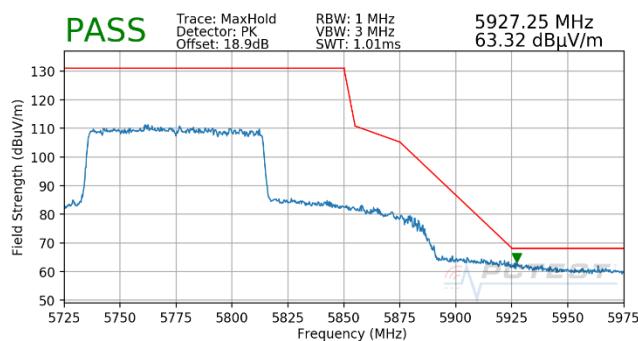


Plot 7-1159. (FCC Only) Antenna 2B (Pk, Ch.122, 802.11ax(SU), MCS5)

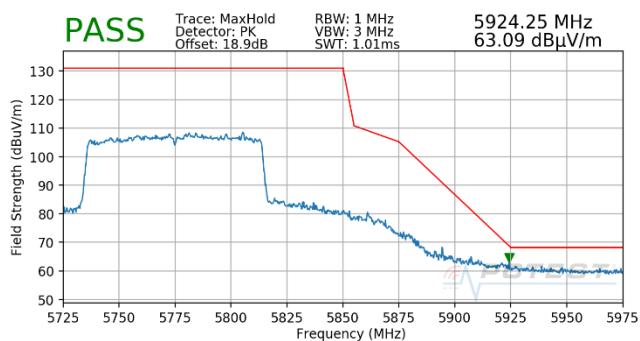


Plot 7-1162. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS5)

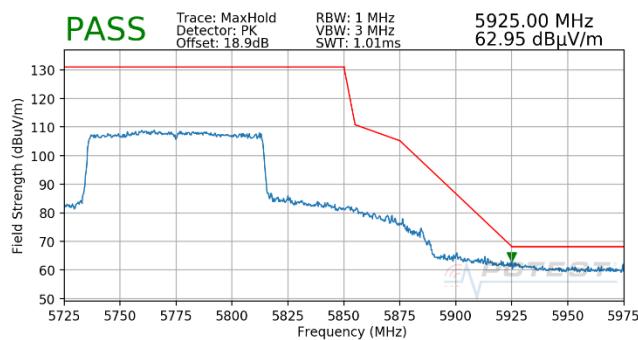
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Plot 7-1163. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS0)



Plot 7-1165. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS5)



Plot 7-1164. Antenna 2B (Pk, Ch.155, 802.11ax(SU), MCS3)

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