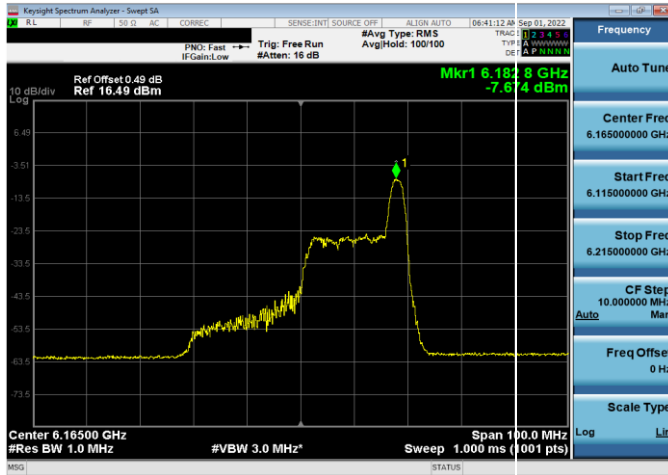
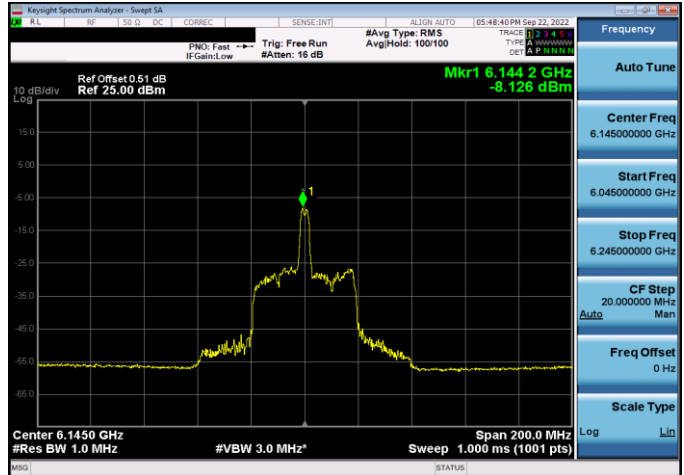
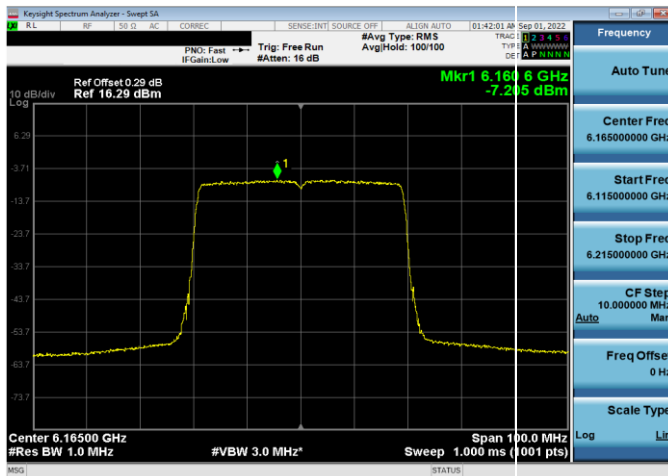




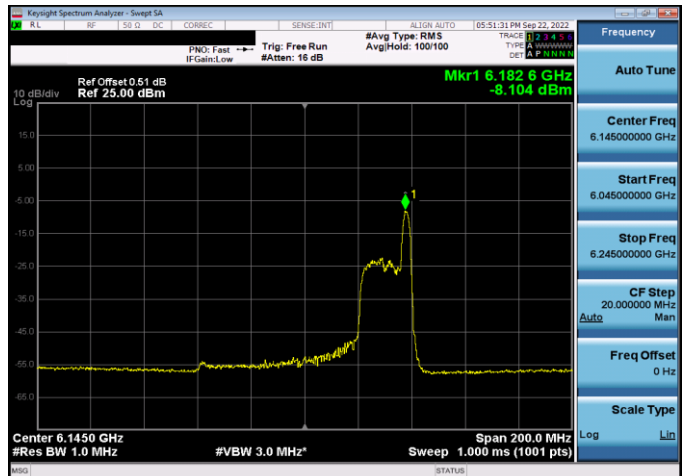
Plot 7-135. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



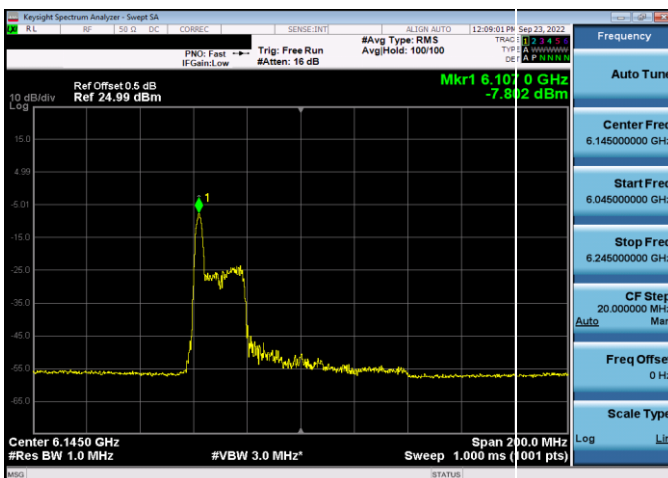
Plot 7-138. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



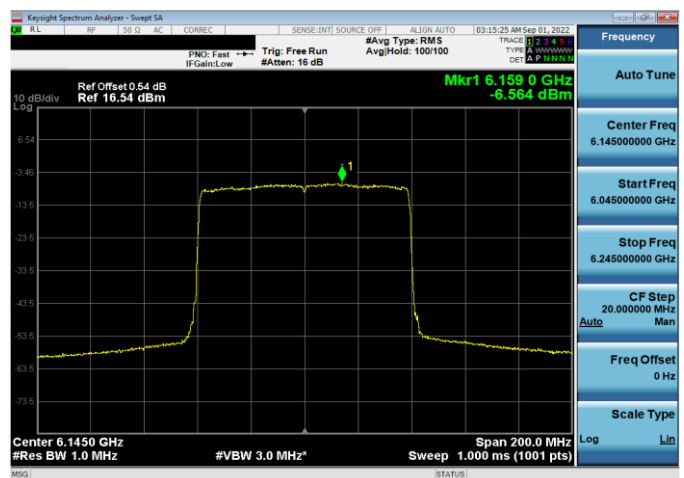
Plot 7-136. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-139. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

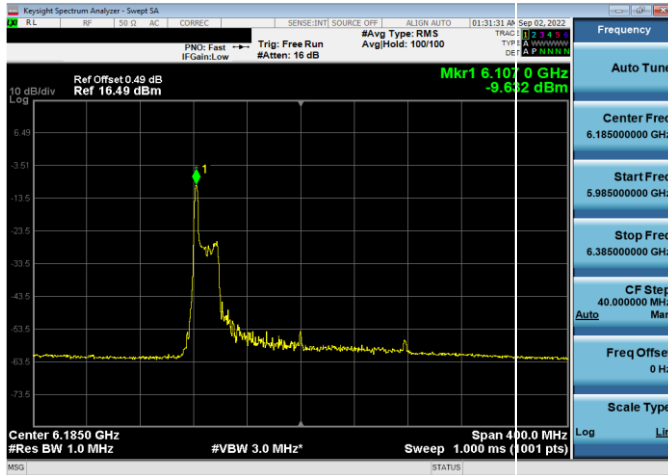


Plot 7-137. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

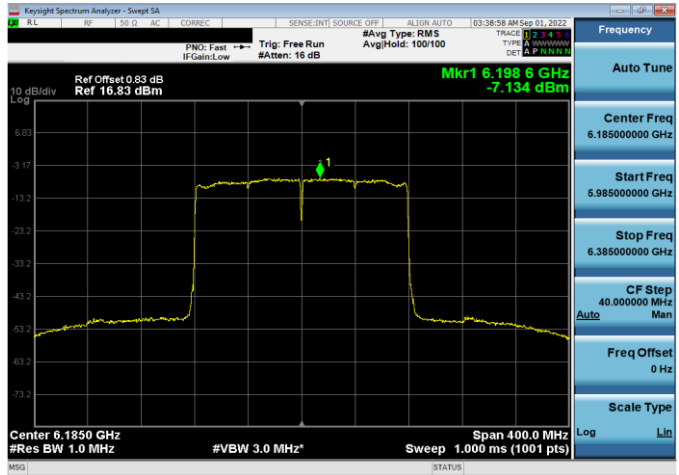


Plot 7-140. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

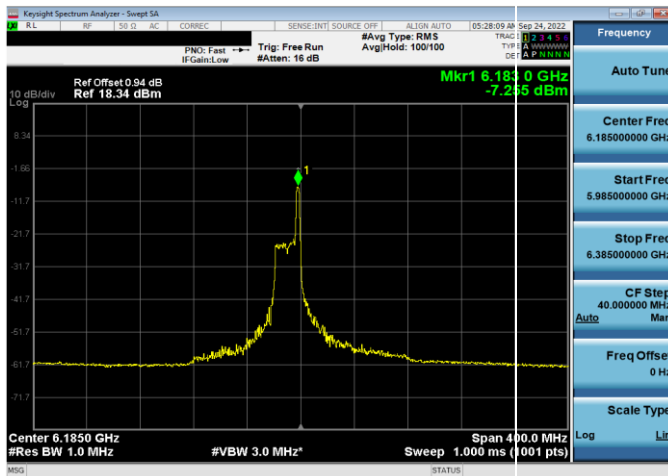
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 67 of 323



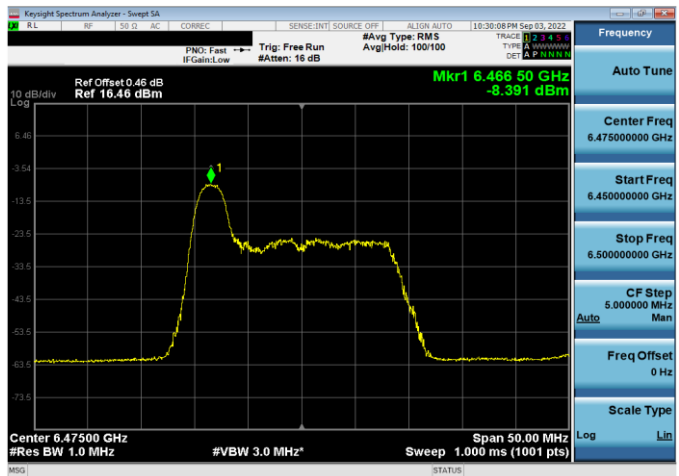
Plot 7-141. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



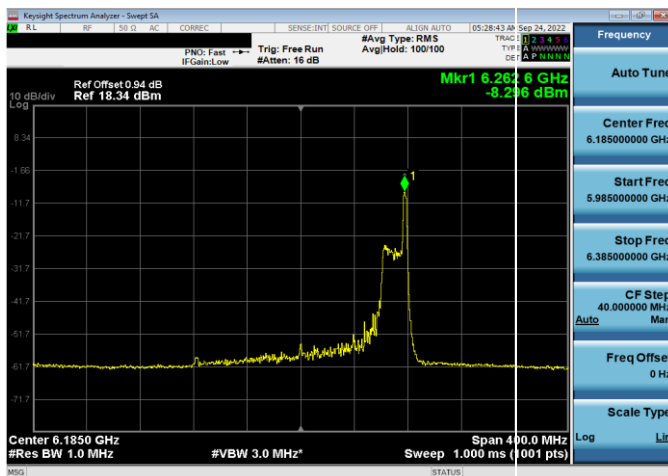
Plot 7-144. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 5) – Ch. 47)



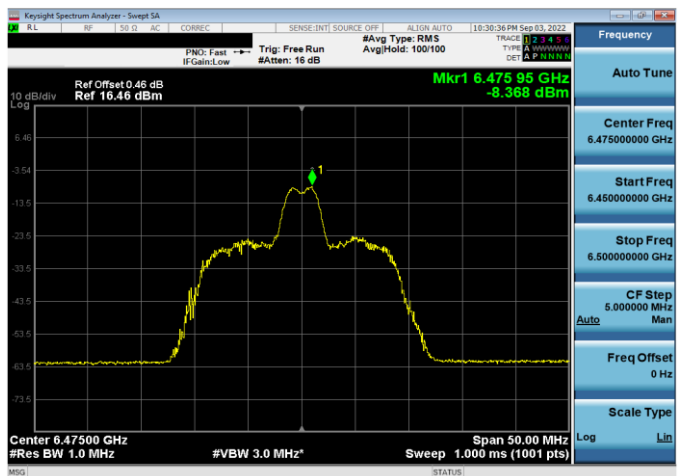
Plot 7-142. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-145. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

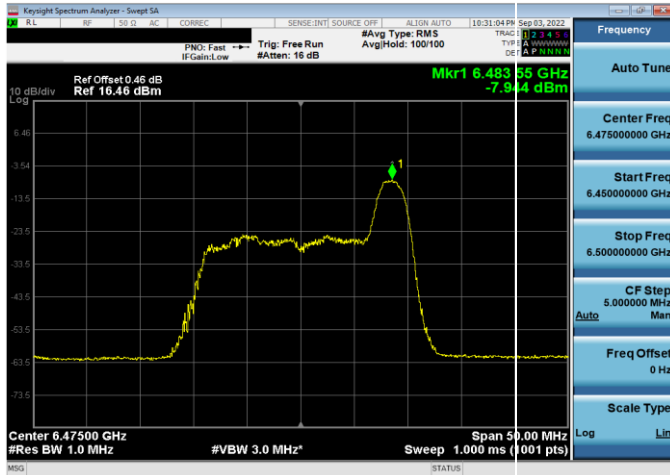


Plot 7-143. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

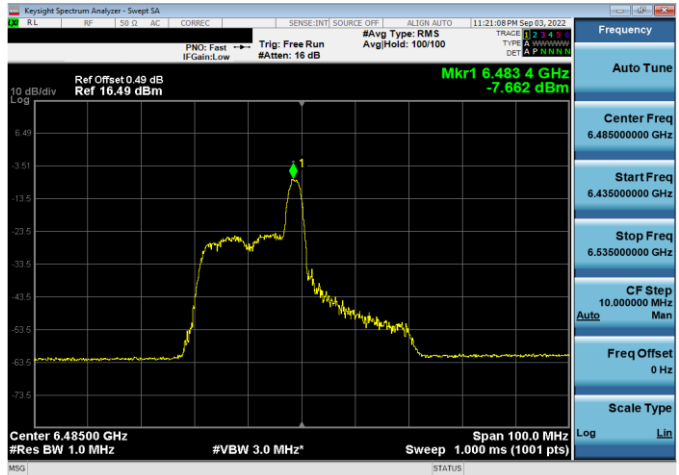


Plot 7-146. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

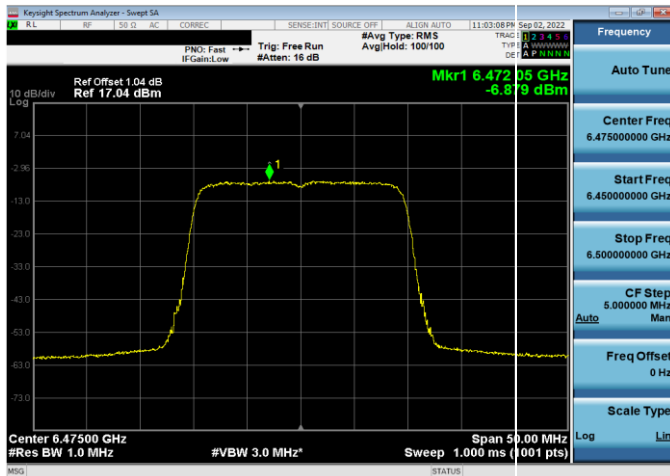
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 68 of 323



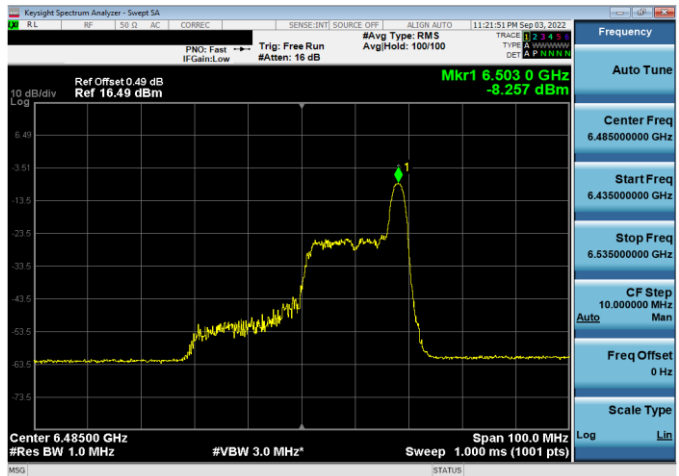
Plot 7-147. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



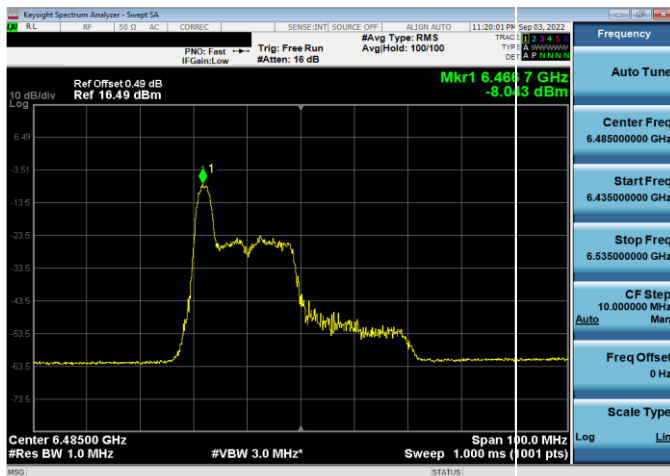
Plot 7-150. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



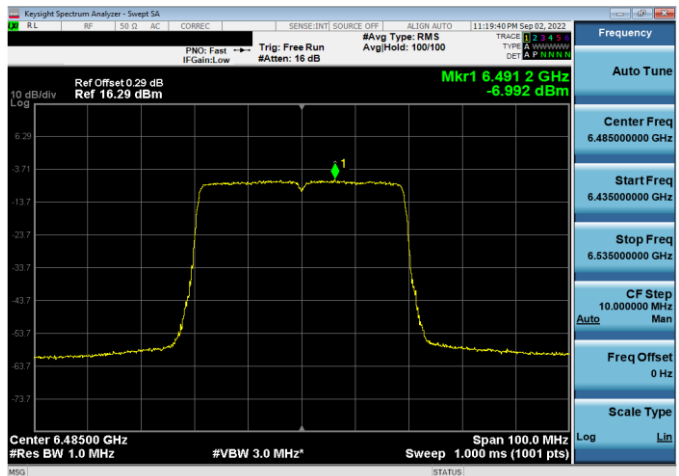
Plot 7-148. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-151. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

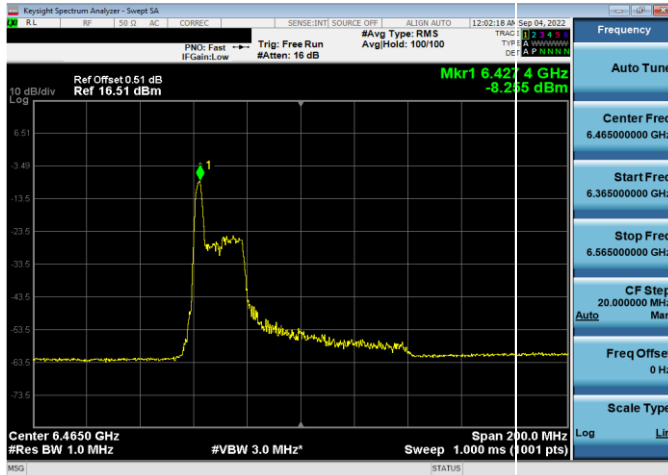


Plot 7-149. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

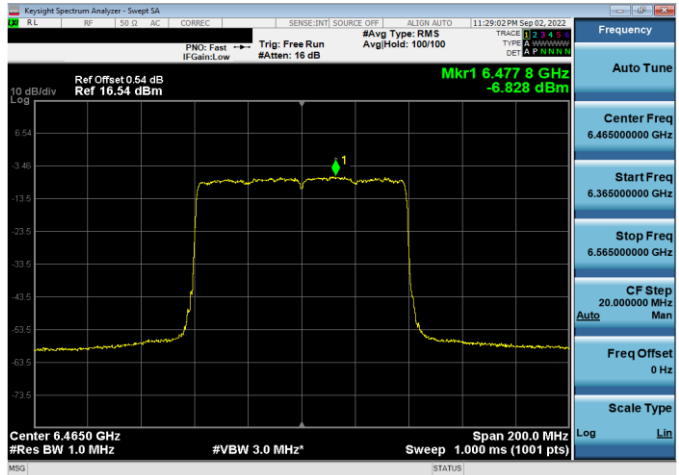


Plot 7-152. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

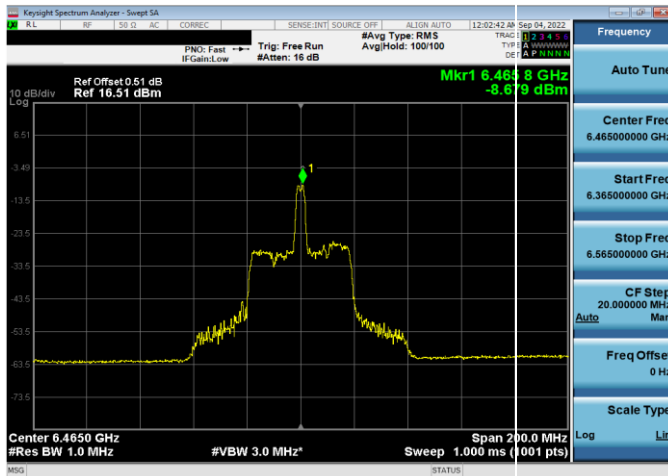
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 69 of 323



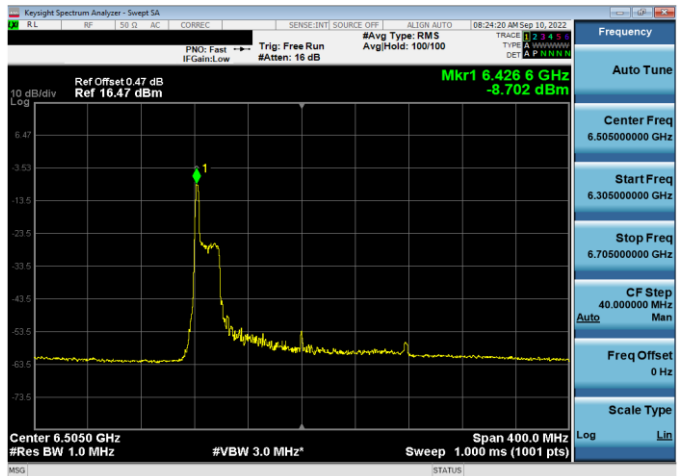
Plot 7-153. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



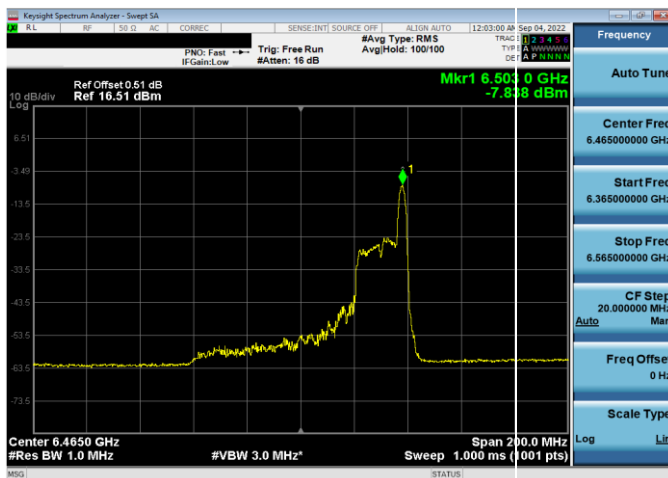
Plot 7-156. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



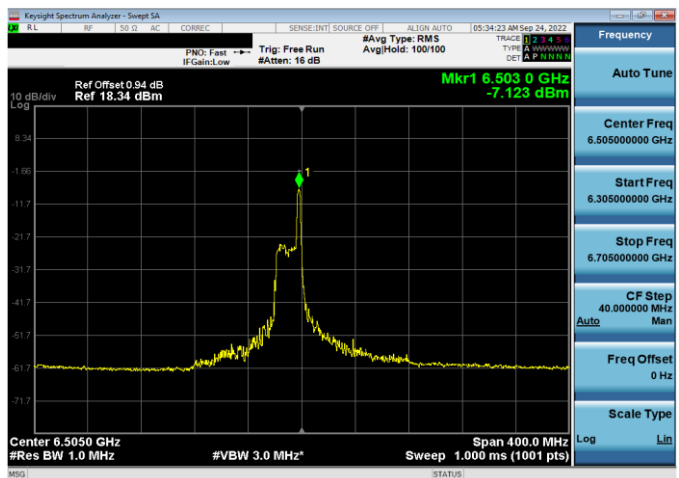
Plot 7-154. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-157. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

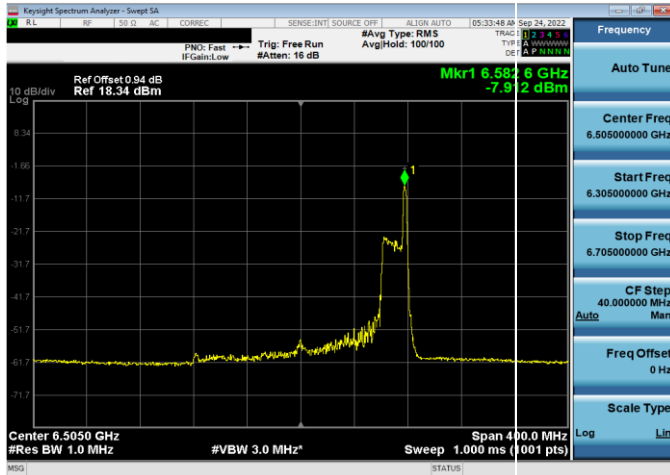


Plot 7-155. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

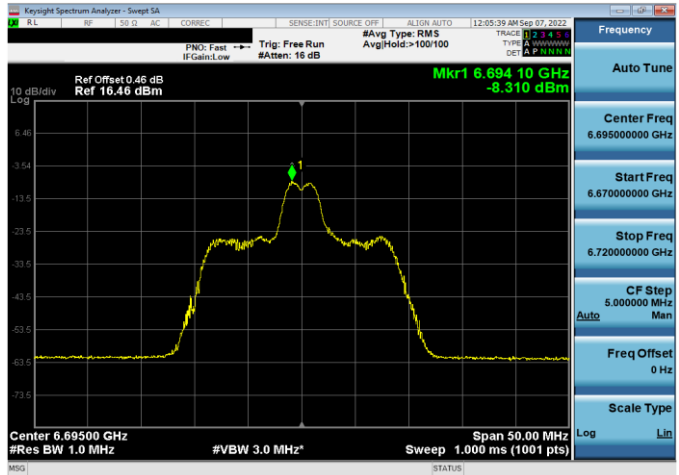


Plot 7-158. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

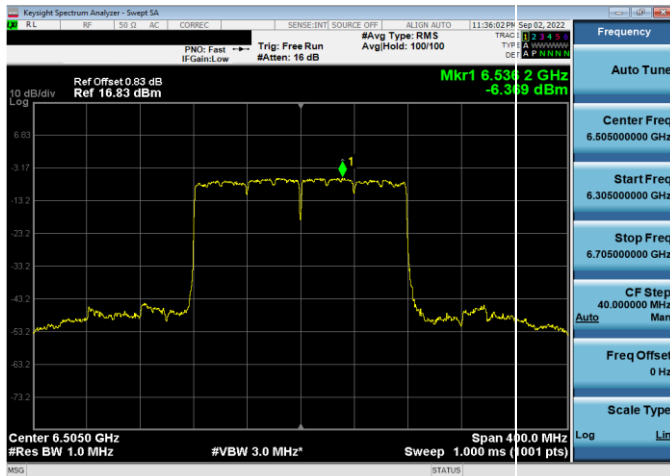
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 70 of 323



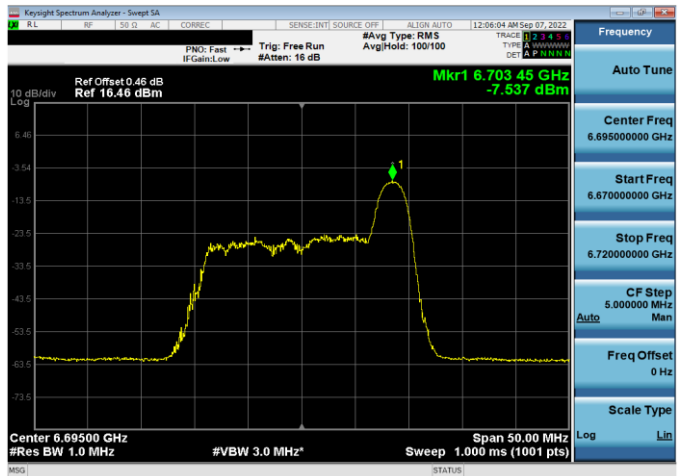
Plot 7-159. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



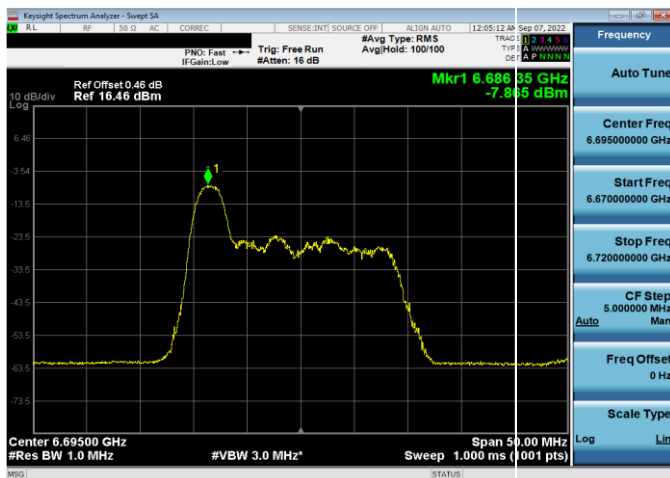
Plot 7-162. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



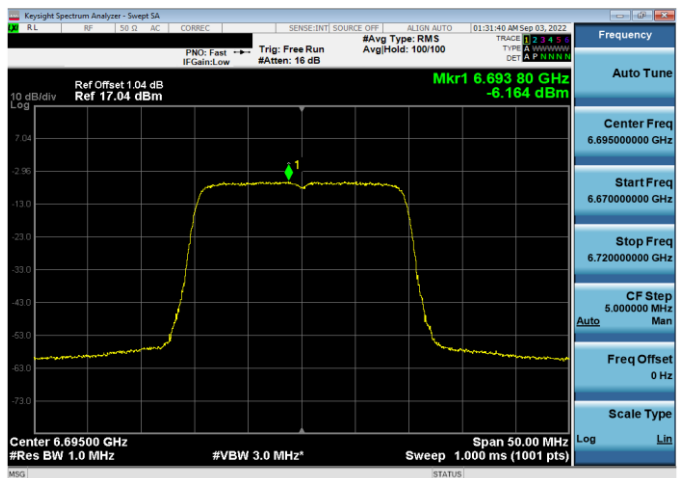
Plot 7-160. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 6) – Ch. 111)



Plot 7-163. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

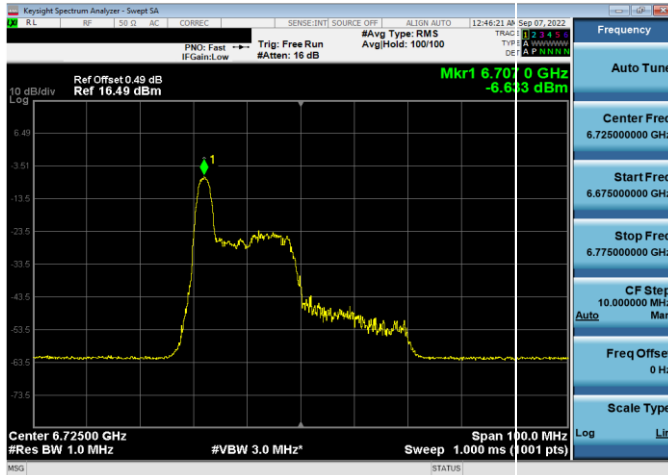


Plot 7-161. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

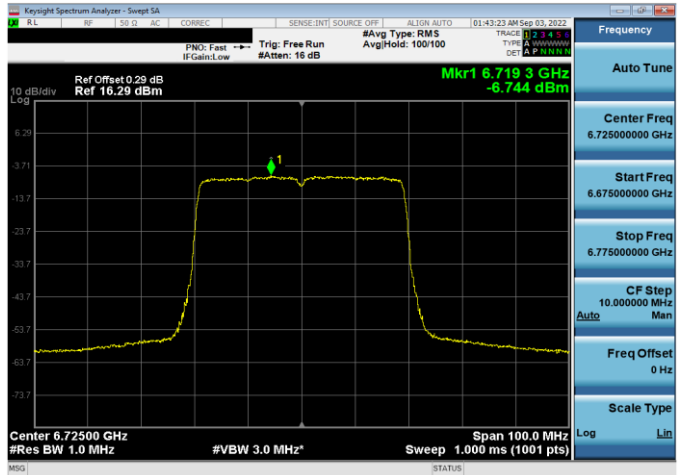


Plot 7-164. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

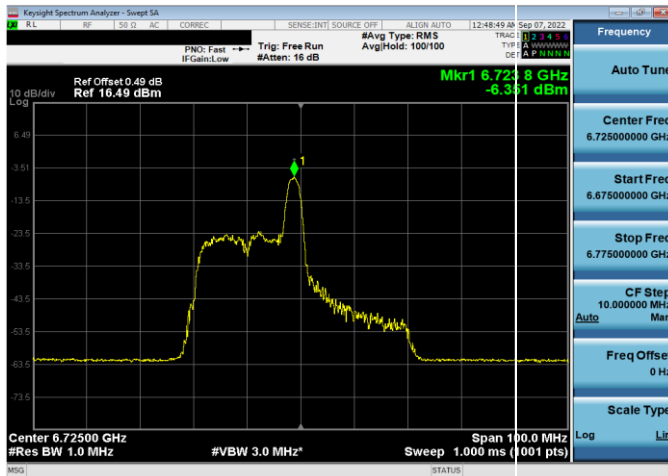
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 71 of 323



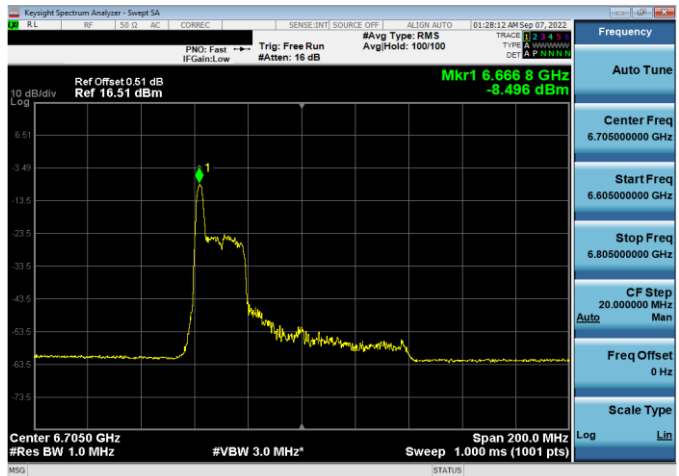
Plot 7-165. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



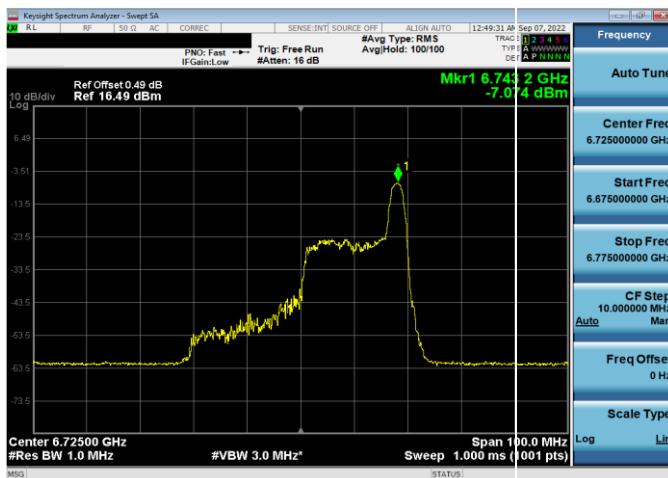
Plot 7-168. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



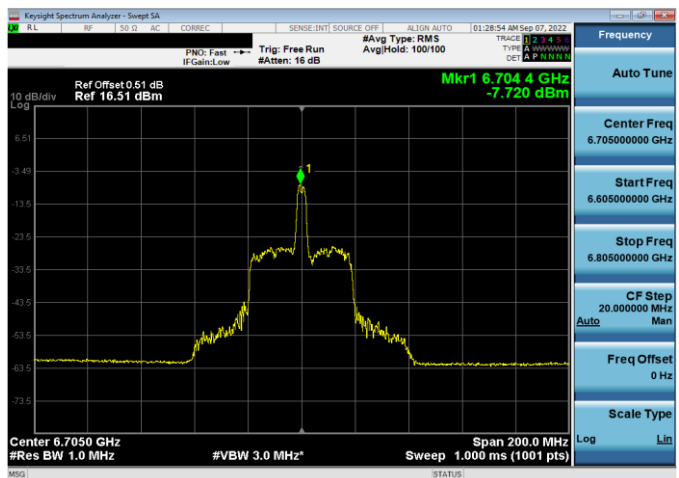
Plot 7-166. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-169. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

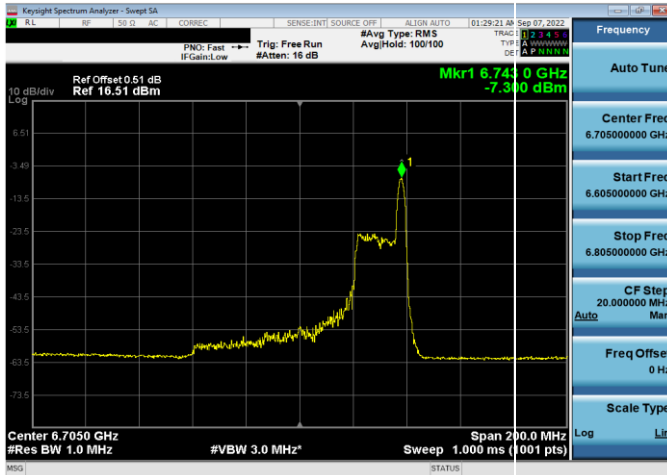


Plot 7-167. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

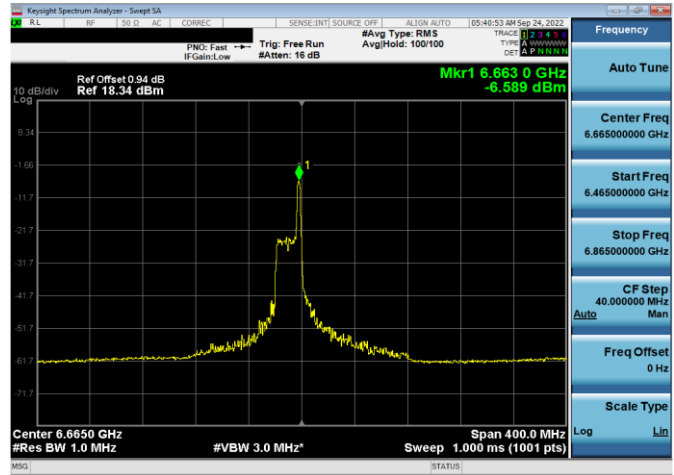


Plot 7-170. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

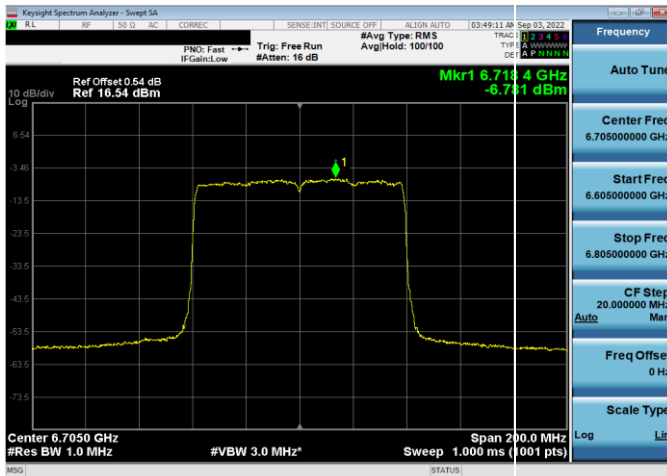
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 72 of 323



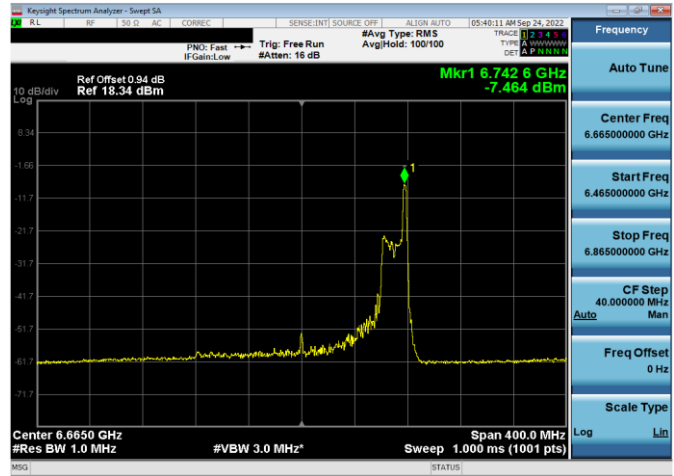
Plot 7-171. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



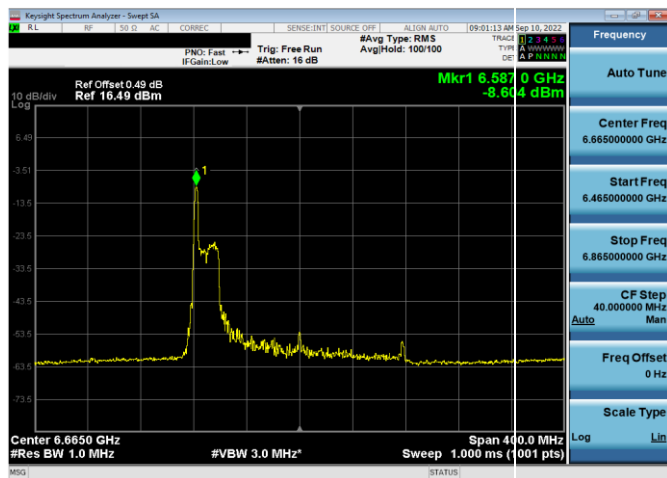
Plot 7-174. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



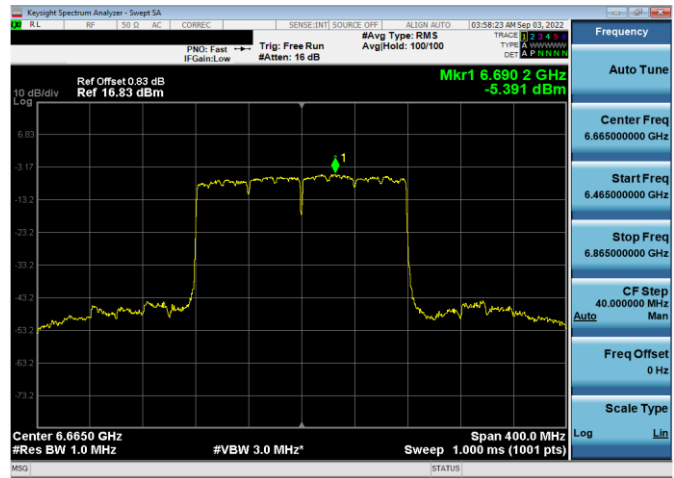
Plot 7-172. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-175. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

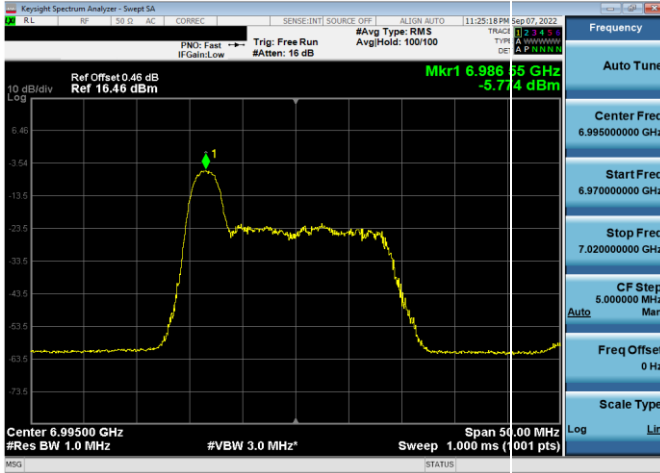


Plot 7-173. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

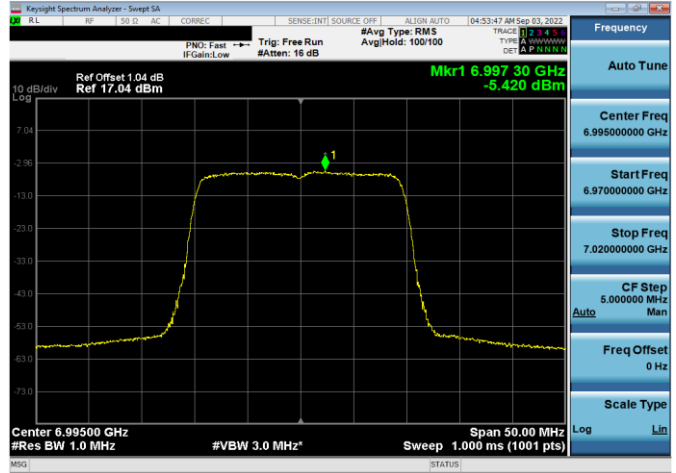


Plot 7-176. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 7) – Ch. 143)

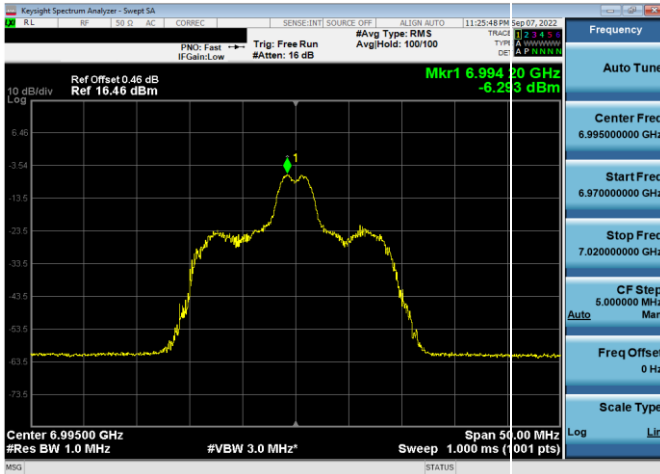
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 73 of 323



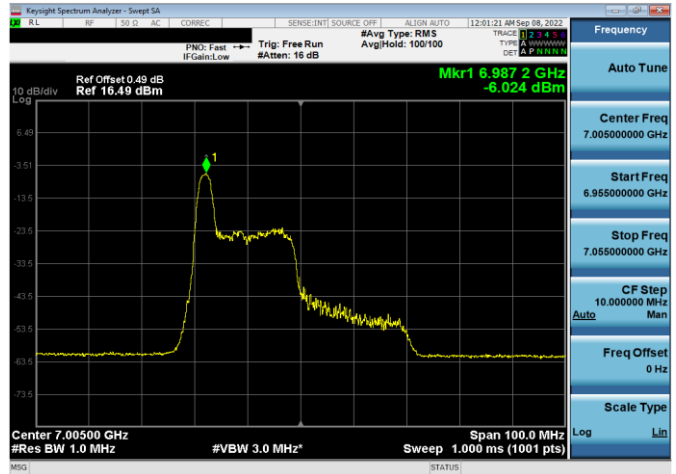
Plot 7-177. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



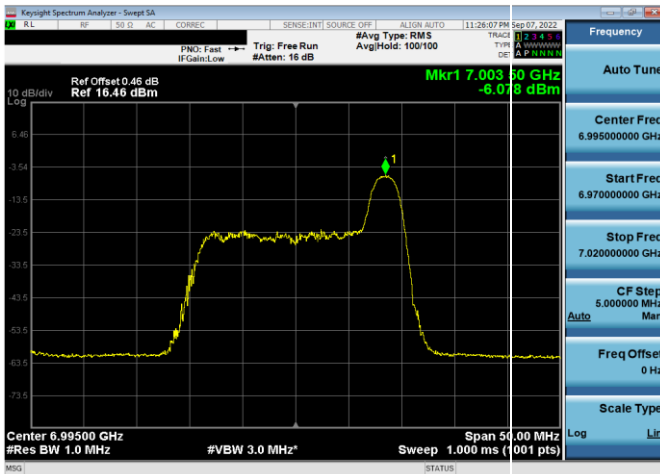
Plot 7-180. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



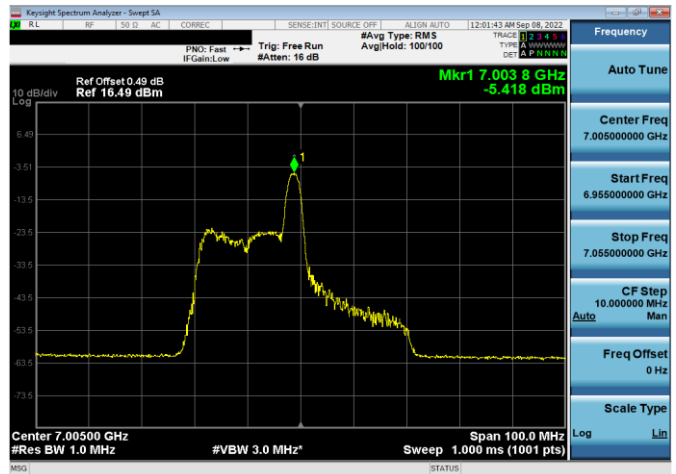
Plot 7-178. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-181. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

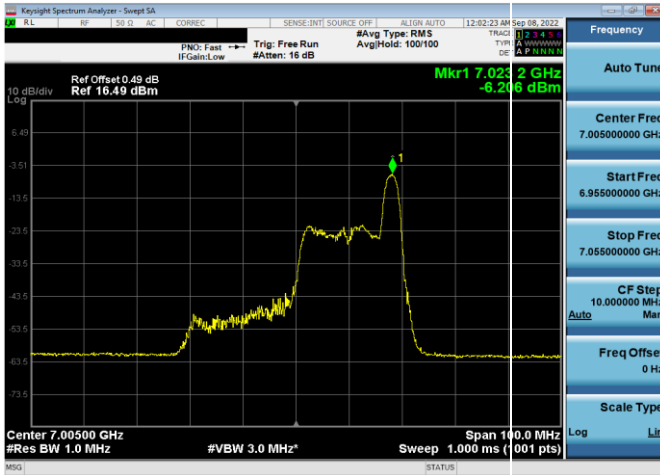


Plot 7-179. Power Spectral Density Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

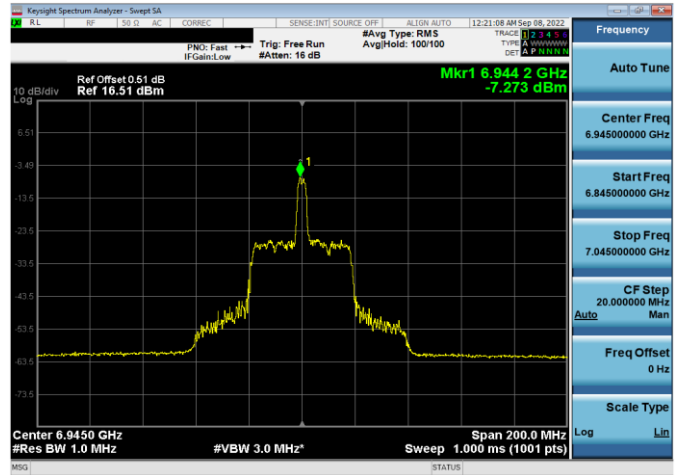


Plot 7-182. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

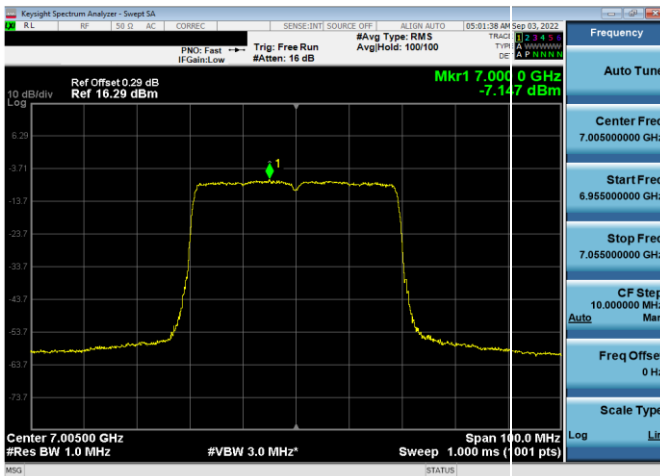
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 74 of 323



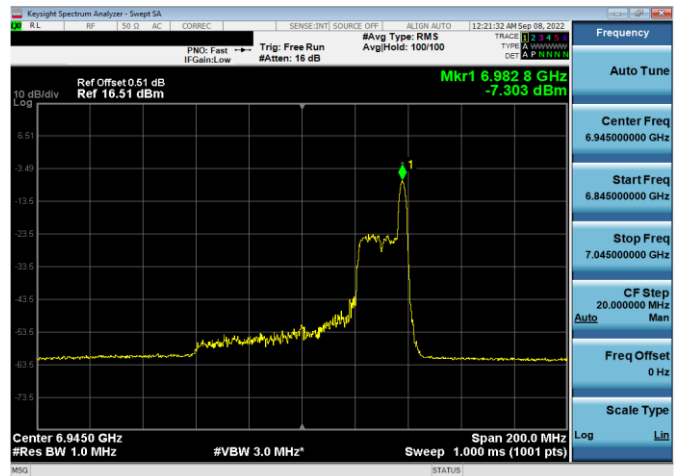
Plot 7-183. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) - Ch. 211)



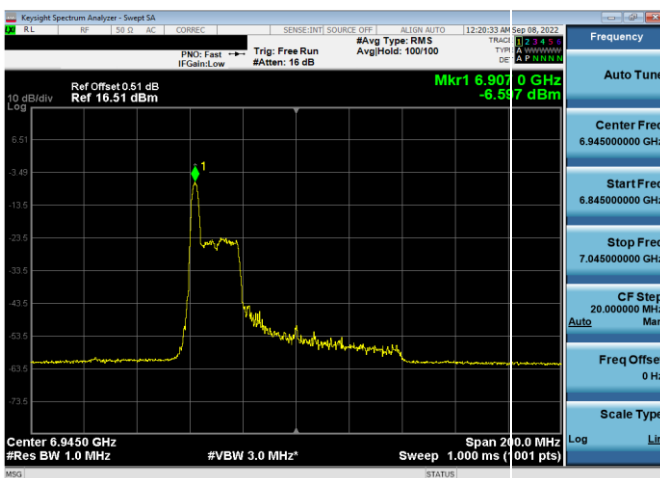
Plot 7-186. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 199)



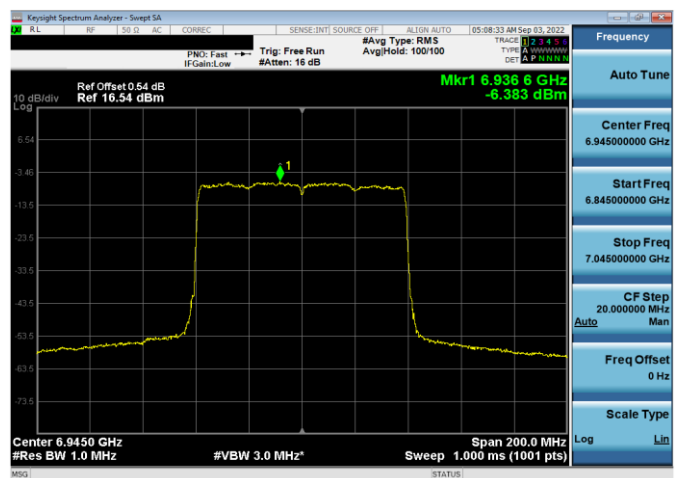
Plot 7-184. Power Spectral Density Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 8) - Ch. 211)



Plot 7-187. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 199)

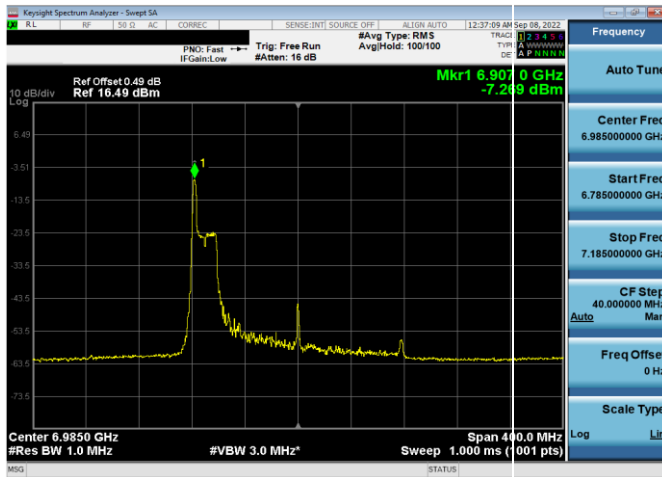


Plot 7-185. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 199)

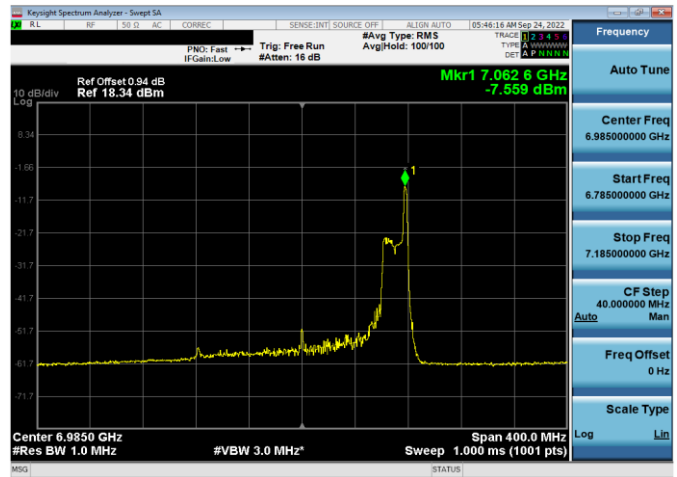


Plot 7-188. Power Spectral Density Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 8) - Ch. 199)

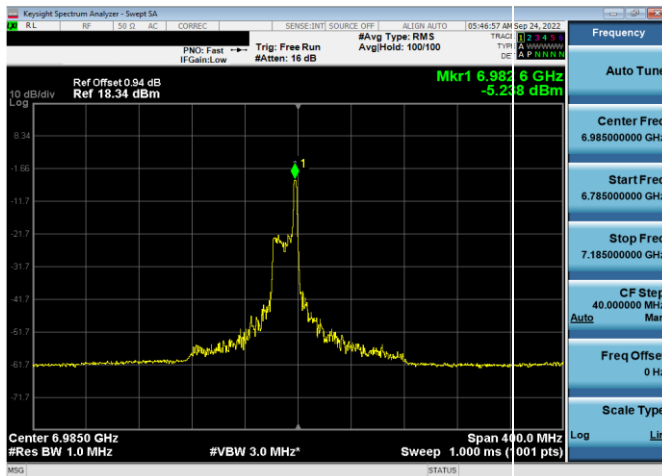
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG			Page 75 of 323
Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device		



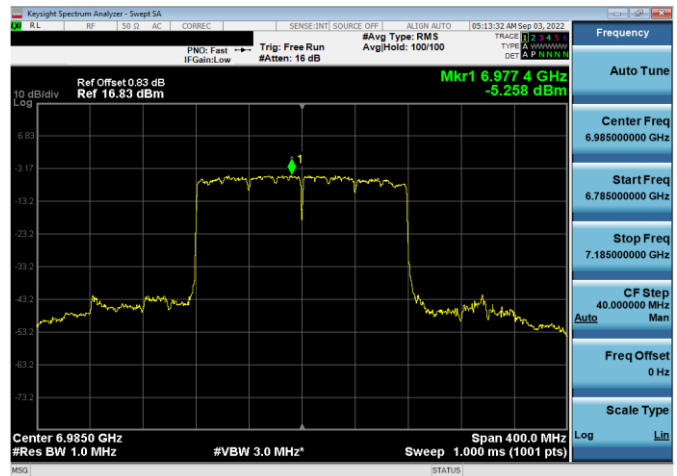
Plot 7-189. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-191. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-190. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-192. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2759 IC: 579C-A2759			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-12-R2.BCG	Test Dates: 05/27/2022 - 9/26/2022	EUT Type: Tablet Device	Page 76 of 323	

7.4.2 Antenna WF5b Power Spectral Density Measurements

	Frequency [MHz]	Channel	B02.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]	
Band 5	5955	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-8.92	3.60	-5.32	-1	-4.32	
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-9.09	3.60	-5.49	-1	-4.49	
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-8.62	3.60	-5.02	-1	-4.02	
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-8.92	3.60	-5.32	-1	-4.32	
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-9.38	3.60	-5.78	-1	-4.78	
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-8.54	3.60	-4.94	-1	-3.94	
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-8.19	3.50	-4.69	-1	-3.69	
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.62	3.50	-5.12	-1	-4.12	
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.90	3.50	-4.40	-1	-3.40	
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-8.42	3.60	-4.82	-1	-3.82	
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.44	3.60	-3.84	-1	-2.84	
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-8.10	3.60	-4.50	-1	-3.50	
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-8.12	3.60	-4.52	-1	-3.52	
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.85	3.60	-3.25	-1	-2.25	
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.44	3.60	-3.84	-1	-2.84	
	6405	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.82	3.60	-4.22	-1	-3.22	
	6405	91	ax (40MHz)	26	36	12.5/14.7 (MCS11)	-7.38	3.60	-3.78	-1	-2.78	
	6405	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.74	3.60	-4.14	-1	-3.14	
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.60	3.60	-5.00	-1	-4.00	
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.20	3.60	-5.60	-1	-4.60	
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-8.26	3.60	-4.66	-1	-3.66	
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-9.33	3.60	-5.73	-1	-4.73	
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.86	3.60	-5.26	-1	-4.26	
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.49	3.60	-3.89	-1	-2.89	
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-8.93	3.80	-5.13	-1	-4.13	
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.71	3.80	-4.91	-1	-3.91	
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-8.42	3.80	-4.62	-1	-3.62	
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.94	3.90	-6.04	-1	-5.04	
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-9.44	3.90	-5.54	-1	-4.54	
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.82	3.90	-3.92	-1	-2.92	
	6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.63	3.60	-6.03	-1	-5.03	
	6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.89	3.60	-5.29	-1	-4.29	
	6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.64	3.60	-4.04	-1	-3.04	
	6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.31	3.80	-5.51	-1	-4.51	
	6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.89	3.80	-5.09	-1	-4.09	
	6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.86	3.80	-3.86	-1	-2.86	
Band 6	6435	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.90	3.50	-4.30	-1	-3.30	
	6435	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.34	3.50	-4.84	-1	-3.84	
	6435	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.75	3.50	-4.25	-1	-3.25	
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.90	3.50	-4.40	-1	-3.40	
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.59	3.50	-5.09	-1	-4.09	
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.87	3.50	-4.37	-1	-3.37	
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.50	3.40	-4.10	-1	-3.10	
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.03	3.40	-4.63	-1	-3.63	
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.99	3.40	-4.59	-1	-3.59	
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.90	3.50	-4.40	-1	-3.40	
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.83	3.50	-3.33	-1	-2.33	
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.99	3.50	-4.49	-1	-3.49	
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.36	3.50	-3.86	-1	-2.86	
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.52	3.50	-3.02	-1	-2.02	
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.50	3.50	-4.00	-1	-3.00	
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.44	3.40	-3.84	-1	-2.84	
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.34	3.40	-2.84	-1	-1.84	
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.29	3.40	-3.89	-1	-2.89	
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-8.05	3.50	-4.55	-1	-3.55	
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.19	3.50	-4.69	-1	-3.69	
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-8.11	3.50	-4.61	-1	-3.61	
	6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.19	3.40	-4.79	-1	-3.79	
	6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-6.23	3.40	-2.83	-1	-1.83	
	6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.67	3.40	-5.27	-1	-4.27	
	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.13	3.40	-3.73	-1	-2.73	
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.40	3.40	-4.00	-1	-3.00	
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.95	3.40	-3.55	-1	-2.55	
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.85	3.20	-4.65	-1	-3.65	
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.26	3.20	-5.06	-1	-4.06	
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-8.99	3.20	-5.79	-1	-4.79	
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.61	2.00	-4.61	-1	-3.61	
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.36	2.00	-4.36	-1	-3.36	
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.35	2.00	-4.35	-1	-3.35	
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.76	3.40	-4.36	-1	-3.36	
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.33	3.40	-3.93	-1	-2.93	
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.78	3.40	-4.38	-1	-3.38	
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.42	2.50	-4.92	-1	-3.92	
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.87	2.50	-4.37	-1	-3.37	
Band 7	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.68	2.50	-5.18	-1	-4.18	
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.28	2.00	-5.28	-1	-4.28	
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.45	2.00	-4.45	-1	-3.45	
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.58	2.00	-5.58	-1	-4.58	
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.13	3.40	-3.73	-1	-2.73	
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.40	3.40	-4.00	-1	-3.00	
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.61	3.40	-4.21	-1	-3.21	
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.94	2.50	-5.34	-1	-4.34	
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.46	2.50	-5.96	-1	-4.96	
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.97	2.50	-5.47	-1	-4.47	
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.54	2.00	-4.54	-1	-3.54	
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.21	2.00	-5.21	-1	-4.21	
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.42	2.00	-4.42	-1	-3.42	
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.13	3.20	-4.93	-1	-3.93	
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-6.28	3.20	-3.08	-1	-2.08	
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.97	3.20	-5.77	-1	-4.77	
	6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.24	2.00	-5.24	-1	-4.24	
	6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.60	2.00	-6.60	-1	-5.60	
	6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.94	2.00	-4.94	-1	-3.94	
	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.44	2.00	-4.44	-1	-3.44	
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.10	2.00	-5.10	-1	-4.10	
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.56	2.00	-4.56	-1	-3.56	
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.05	1.50	-4.55	-1	-3.55	
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.60	1.50	-5.10	-1	-4.10	
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.91	1.50	-4.41	-1	-3.41	
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.66	2.00	-4.66	-1	-3.66	
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.79	2.00	-3.79	-1	-2.79	
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.39	2.00	-4.39	-1	-3.39	
	Band 8	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.30	1.30	-5.00	-1	-4.00
		7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.31	1.30	-4.01	-1	-3.01
		7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.46	1.30	-5.16	-1	-4.16
		7005	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.06	1.30	-5.76	-1	-4.76
7005		227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.12	1.30	-4.82	-1	-3.82	
7005		227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.02	1.30	-5.72	-1	-4.72	
6945		199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.63	1.50	-5.13	-1	-4.13	
6945		199	ax (80MHz)	26	8	12.5/14.7 (MCS11)	-6.75	1.50	-5.25	-1	-4.25	
7025		215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.52	1.30	-4.22	-1	-3.22	
7025		215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.61	1.30	-6.31	-1	-5.31	
7025		215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-8.00	1.30	-6			

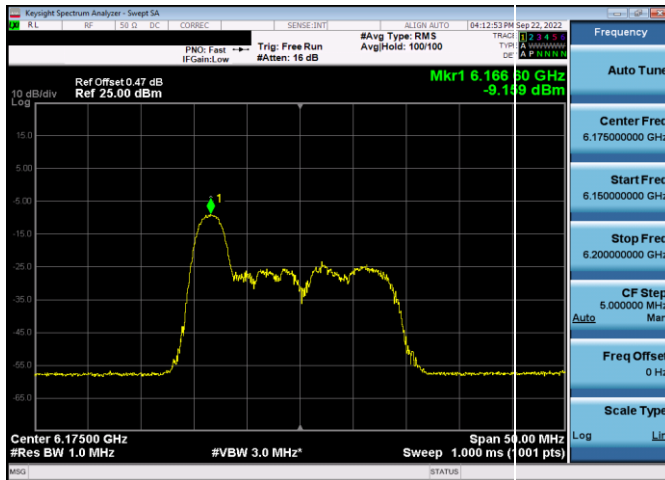
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-7.94	3.60	-4.34	-1	-3.34
	6175	45	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.87	3.60	-3.27	-1	-2.27
	6415	93	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.99	3.50	-3.49	-1	-2.49
	5965	3	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.77	3.60	-4.17	-1	-3.17
	6165	43	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.24	3.60	-3.64	-1	-2.64
	6405	91	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.08	3.60	-3.48	-1	-2.48
	5985	7	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.53	3.60	-3.93	-1	-2.93
	6145	39	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.05	3.60	-3.45	-1	-2.45
	6385	87	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.14	3.80	-3.34	-1	-2.34
	6025	15	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.76	3.90	-2.86	-1	-1.86
Band 6	6185	47	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.94	3.60	-3.34	-1	-2.34
	6345	79	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.61	3.80	-2.81	-1	-1.81
	6435	97	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.79	3.80	-2.99	-1	-1.99
	6475	105	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.90	3.50	-3.40	-1	-2.40
	6515	113	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.79	3.40	-3.39	-1	-2.39
	6445	99	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.82	3.50	-3.32	-1	-2.32
	6485	107	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.89	3.50	-3.39	-1	-2.39
	6525	115	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.92	3.40	-3.52	-1	-2.52
	6465	103	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.10	3.50	-3.60	-1	-2.60
	6505	111	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.11	3.40	-2.71	-1	-1.71
Band 7	6535	117	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.70	3.40	-3.30	-1	-2.30
	6695	149	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.62	3.20	-3.42	-1	-2.42
	6875	185	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.91	2.00	-4.91	-1	-3.91
	6565	123	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.83	3.40	-3.43	-1	-2.43
	6725	155	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.96	2.50	-4.46	-1	-3.46
	6845	179	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.05	2.00	-5.05	-1	-4.05
	6545	119	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.89	3.40	-3.49	-1	-2.49
	6705	151	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.04	2.50	-4.54	-1	-3.54
	6865	183	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.79	2.00	-4.79	-1	-3.79
	6665	143	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.22	3.20	-3.02	-1	-2.02
Band 8	6825	175	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.60	2.00	-4.60	-1	-3.60
	6895	189	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-5.79	2.00	-3.79	-1	-2.79
	6995	209	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-5.56	1.50	-4.06	-1	-3.06
	6885	187	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.10	2.00	-5.10	-1	-4.10
	7005	211	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.17	1.30	-5.87	-1	-4.87
	7085	227	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.21	1.30	-4.91	-1	-3.91
	6945	199	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-5.75	1.50	-4.25	-1	-3.25
	7025	215	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.10	1.30	-4.80	-1	-3.80
	6985	207	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-5.08	1.50	-3.58	-1	-2.58

Table 7-45. Power Spectral Density Measurements Antenna WF5b (Fully loaded RU)

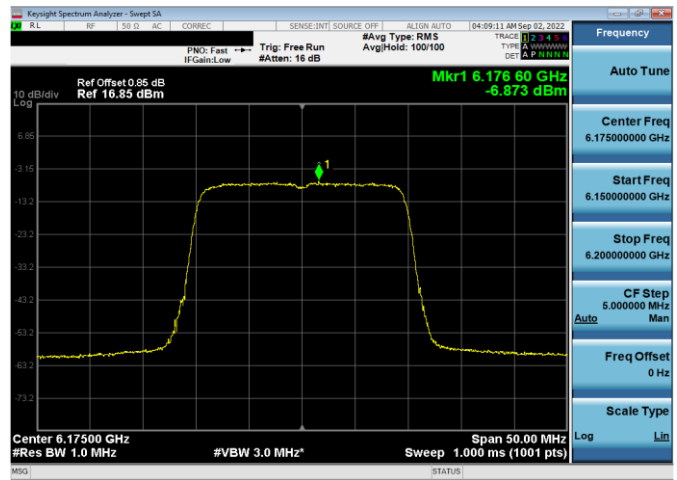
FCC ID: BCGA2759 IC: 579C-A2759	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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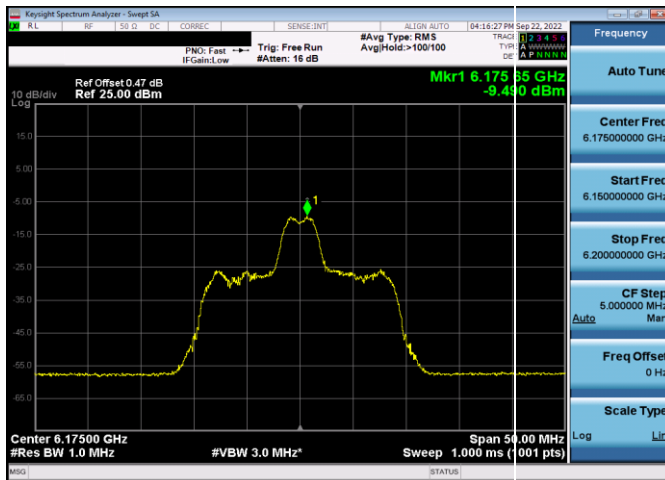
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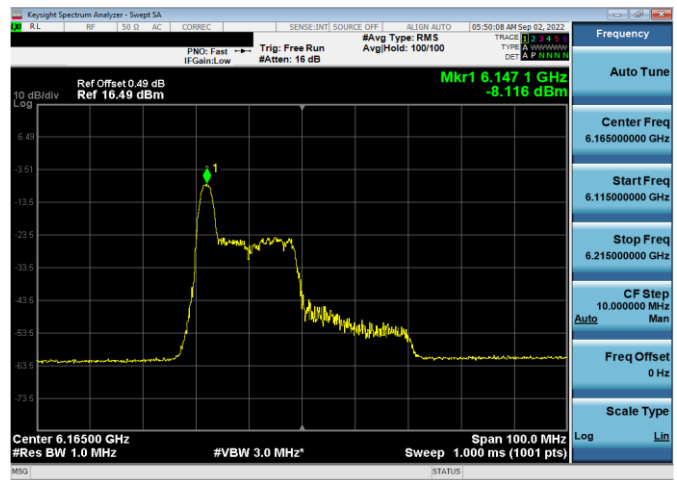
Plot 7-193. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



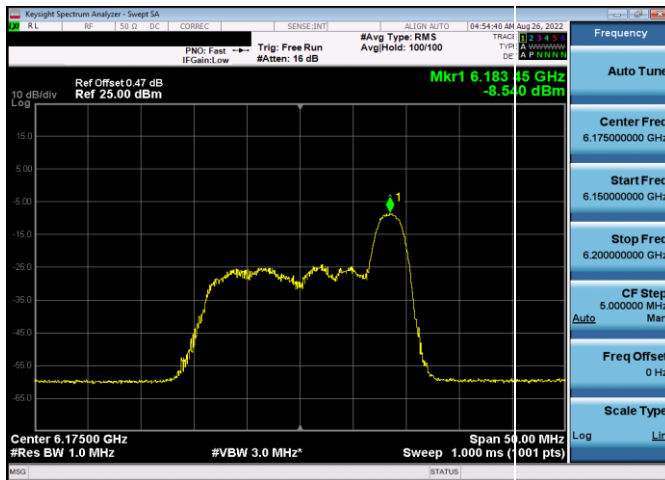
Plot 7-196. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



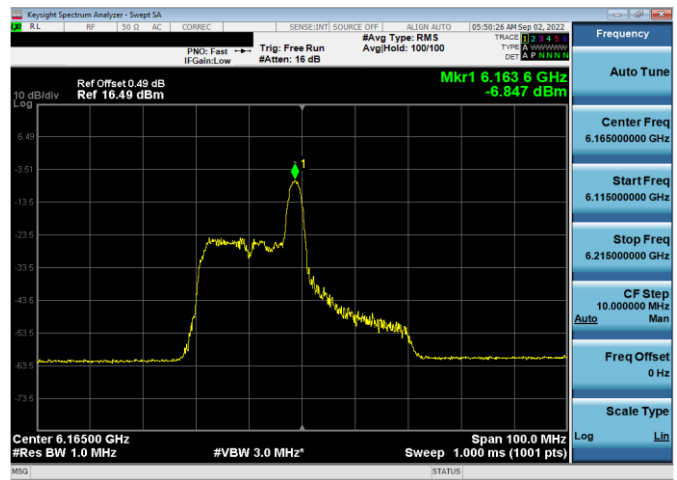
Plot 7-194. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-197. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

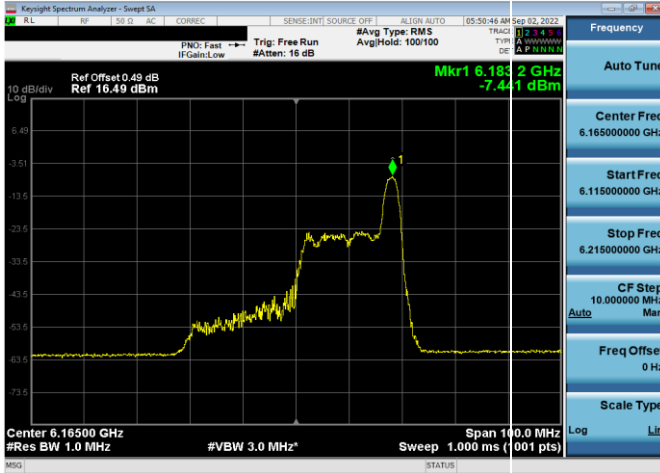


Plot 7-195. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

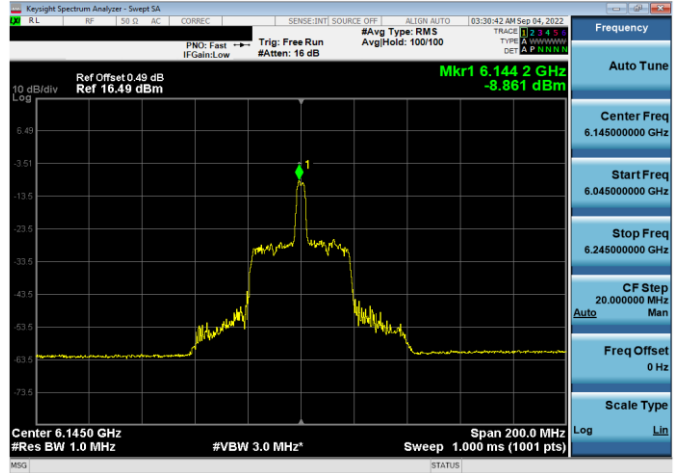


Plot 7-198. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

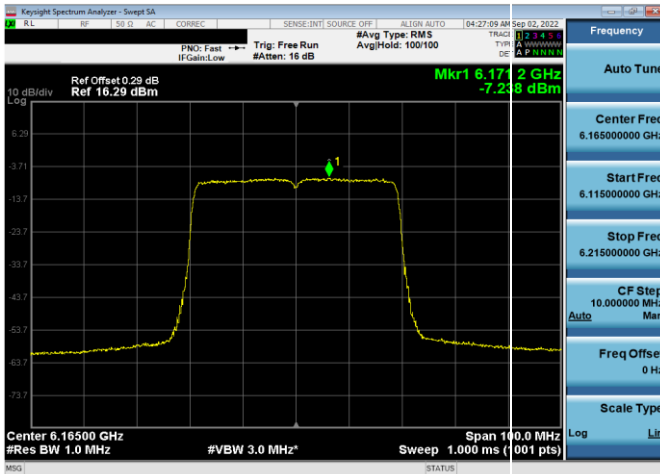
FCC ID: BCGA2759 IC: 579C-A2759	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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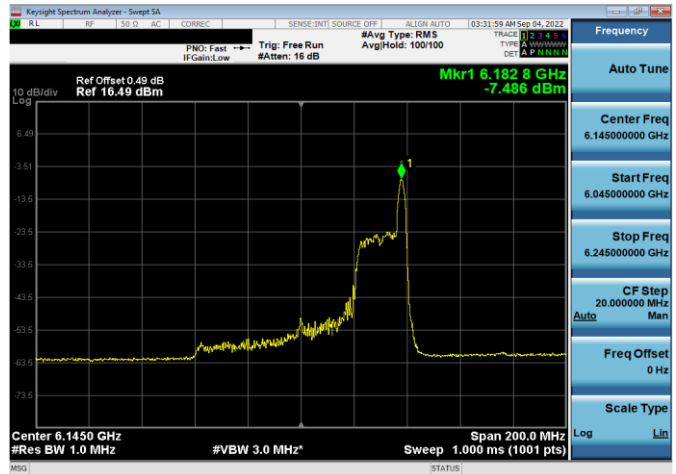
Plot 7-199. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



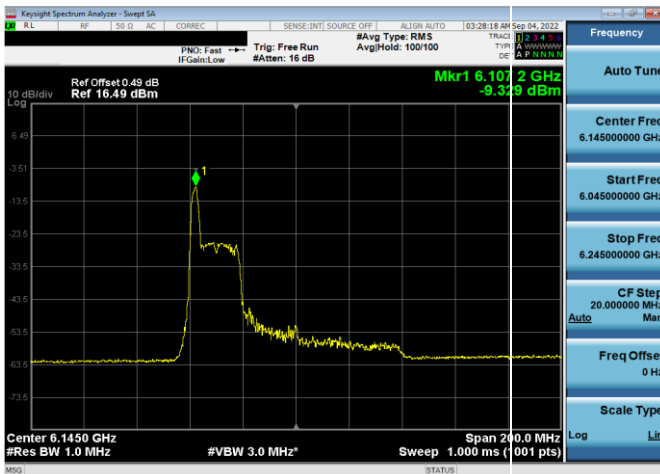
Plot 7-202. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



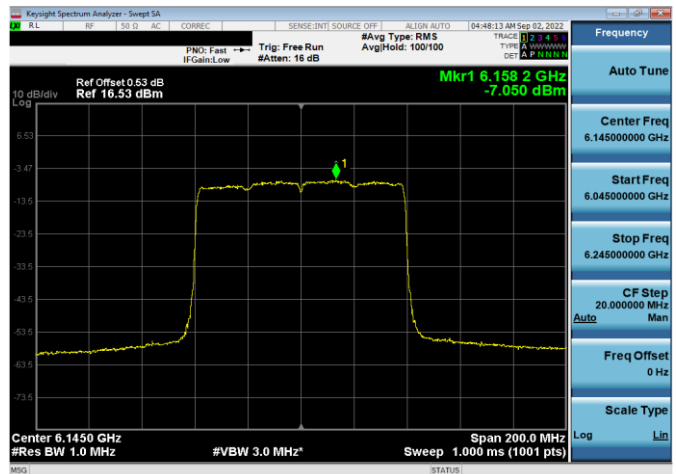
Plot 7-200. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-203. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

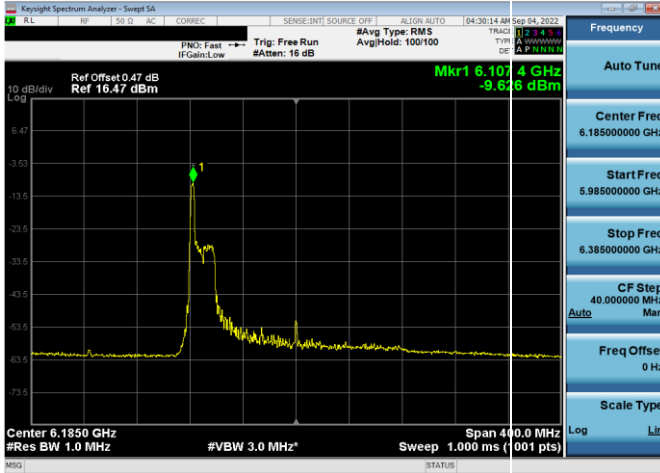


Plot 7-201. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

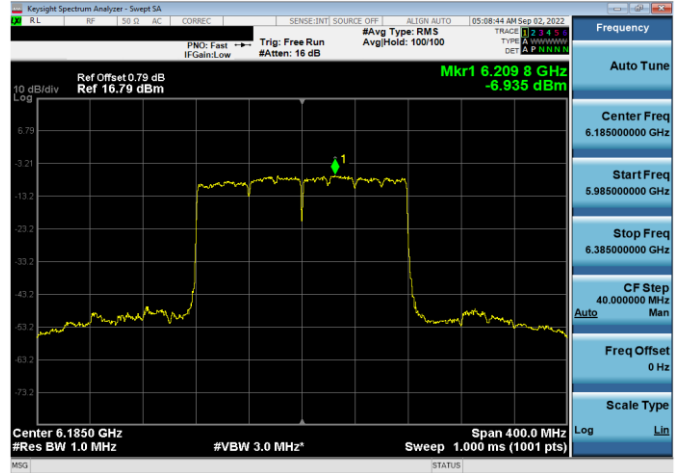


Plot 7-204. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

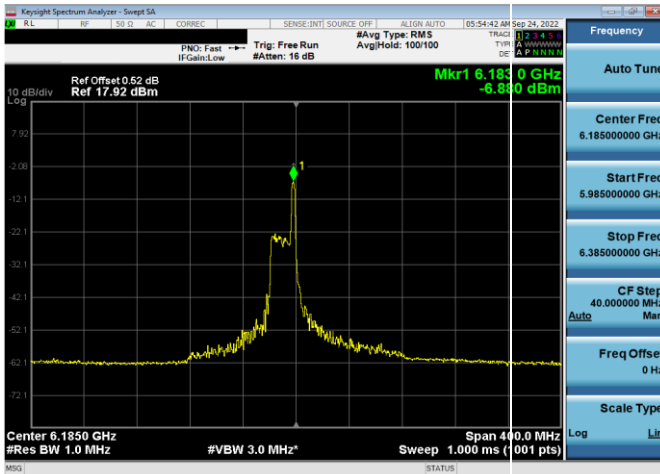
FCC ID: BCGA2759 IC: 579C-A2759	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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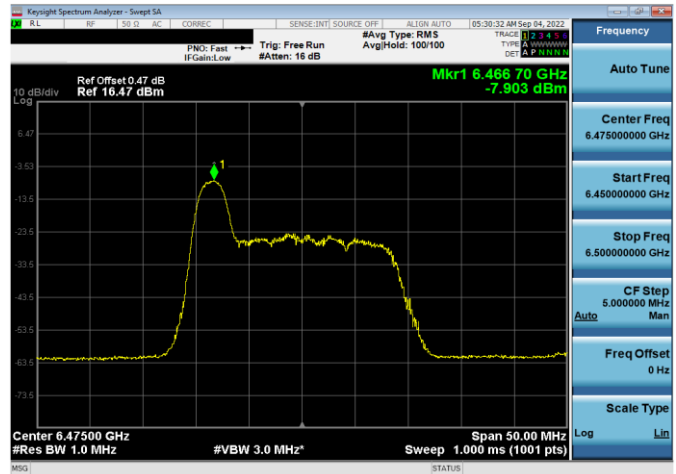
Plot 7-205. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



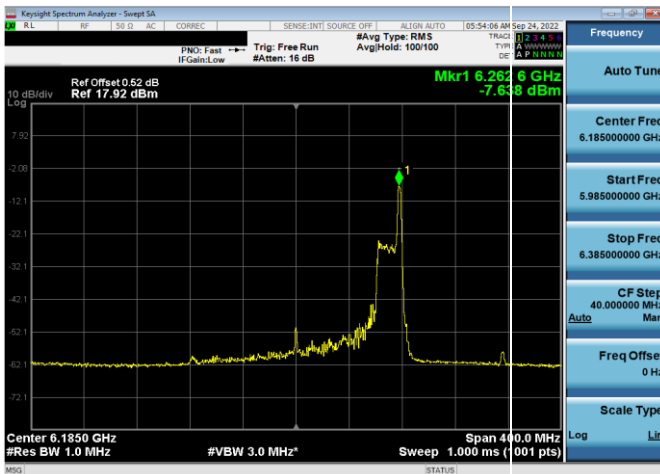
Plot 7-208. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 5) – Ch. 47)



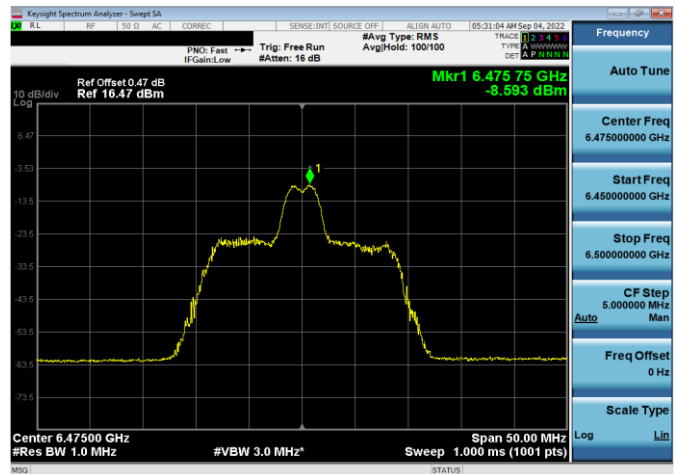
Plot 7-206. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-209. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-207. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-210. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

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