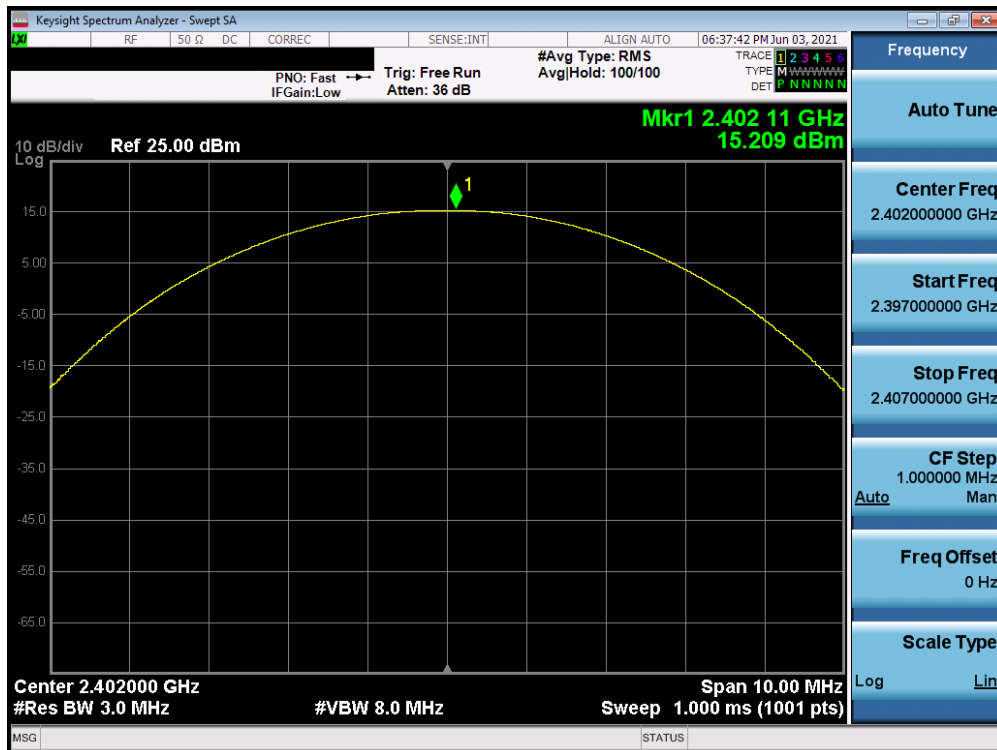
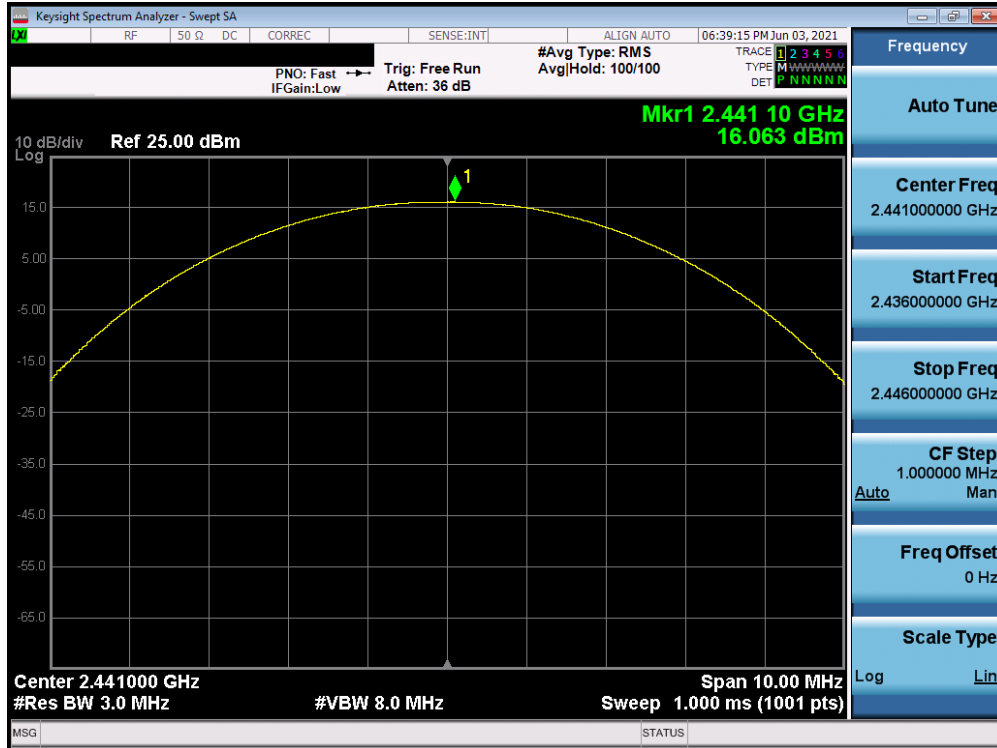


Plot 7-111. Peak Conducted Power (1Mbps, ePA – Ch. 78) – ANT0 (Q)

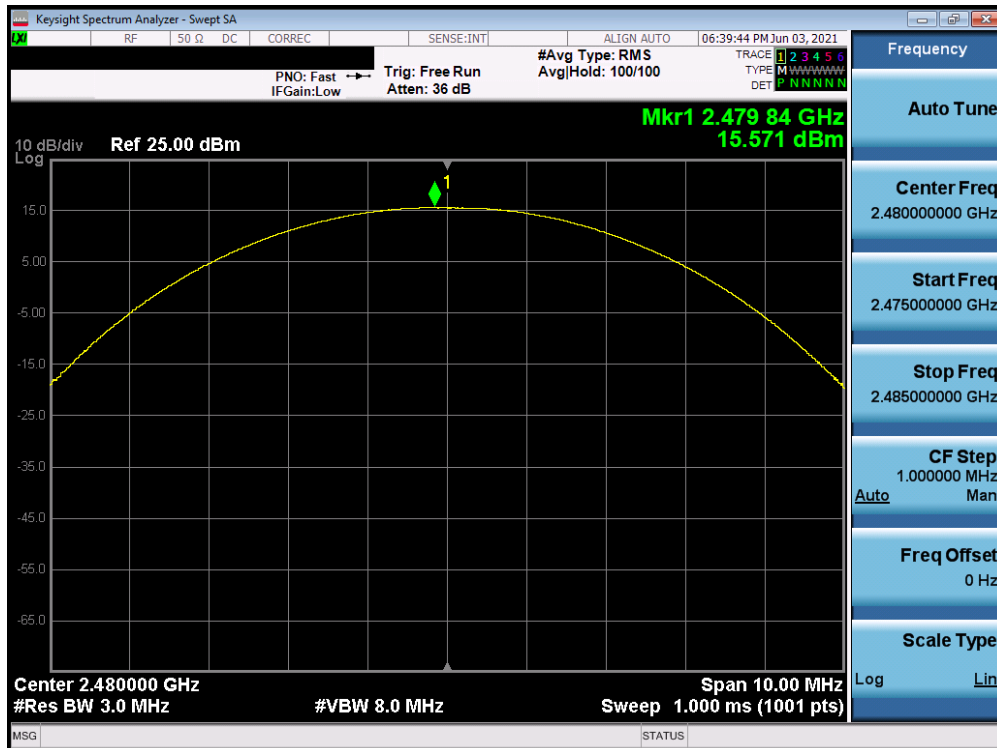


Plot 7-112. Peak Conducted Power (1Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 73 of 233

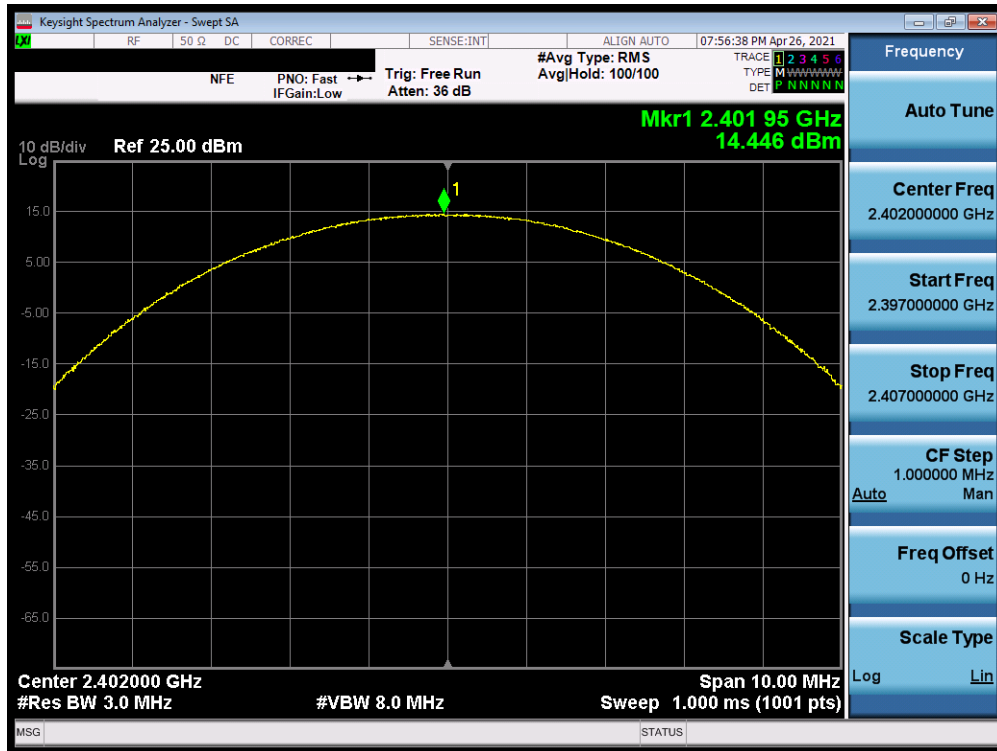


Plot 7-113. Peak Conducted Power (1Mbps, iPA – Ch. 39) – ANT0 (Q)

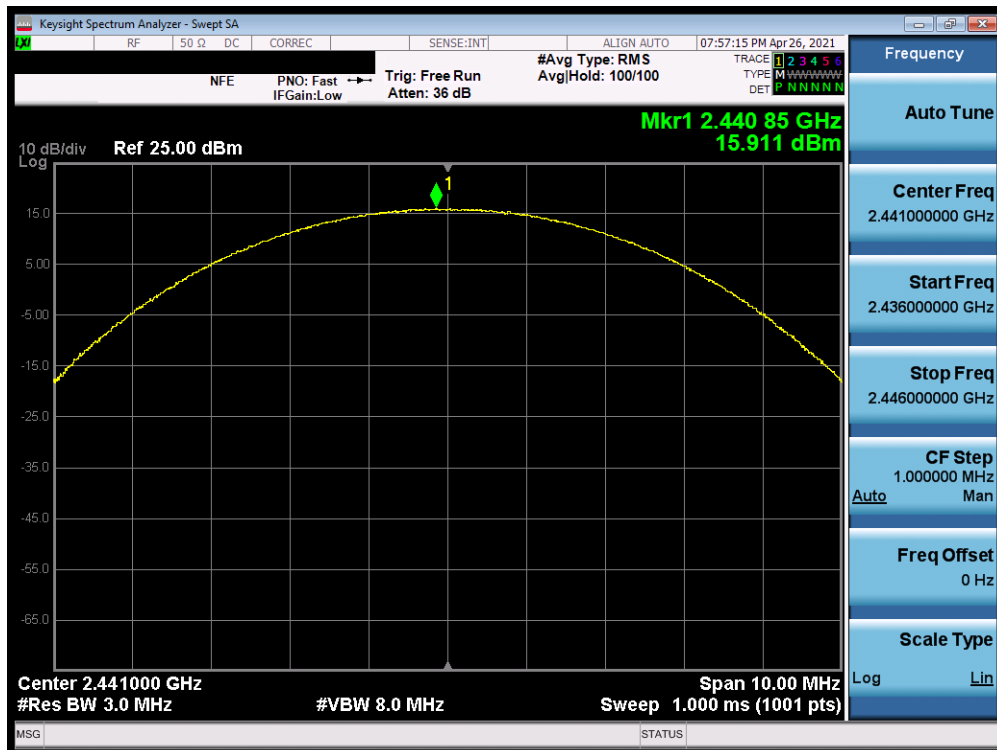


Plot 7-114. Peak Conducted Power (1Mbps, iPA – Ch. 78) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 74 of 233

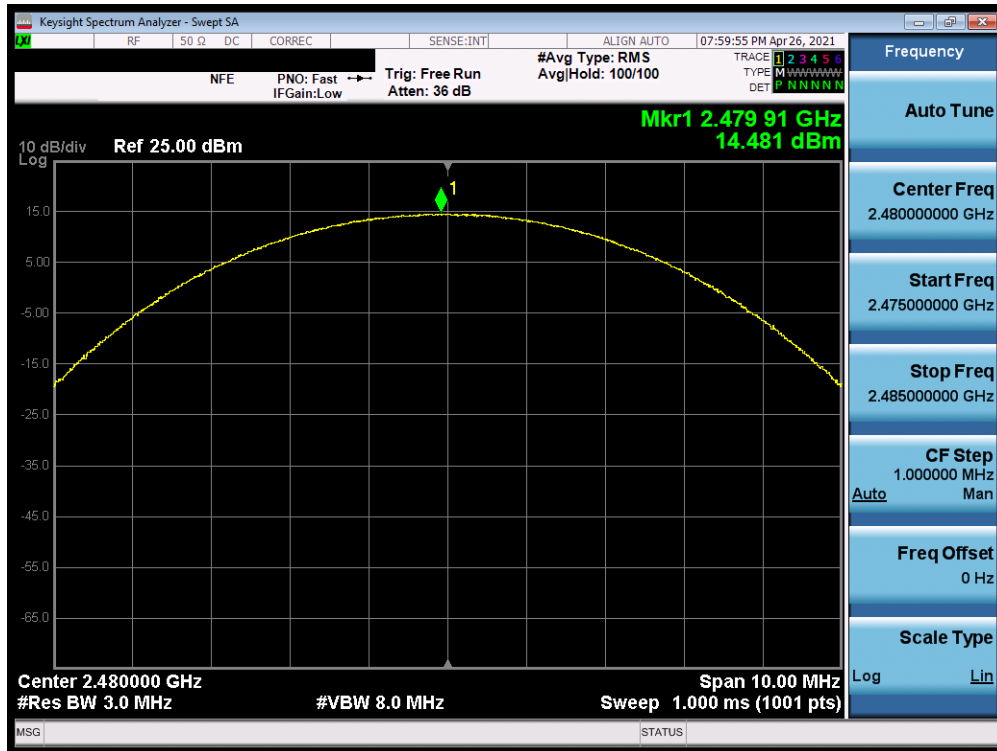


Plot 7-115. Peak Conducted Power (2Mbps, ePA – Ch. 0) – ANT0 (Q)

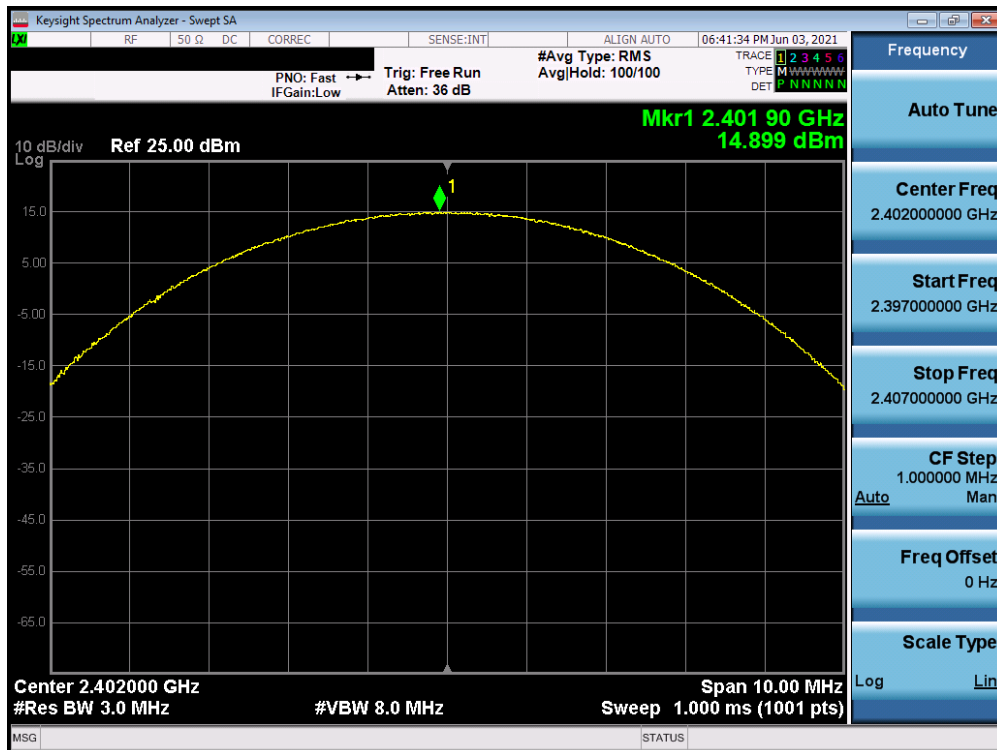


Plot 7-116. Peak Conducted Power (2Mbps, ePA – Ch. 39) – ANT0 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 75 of 233

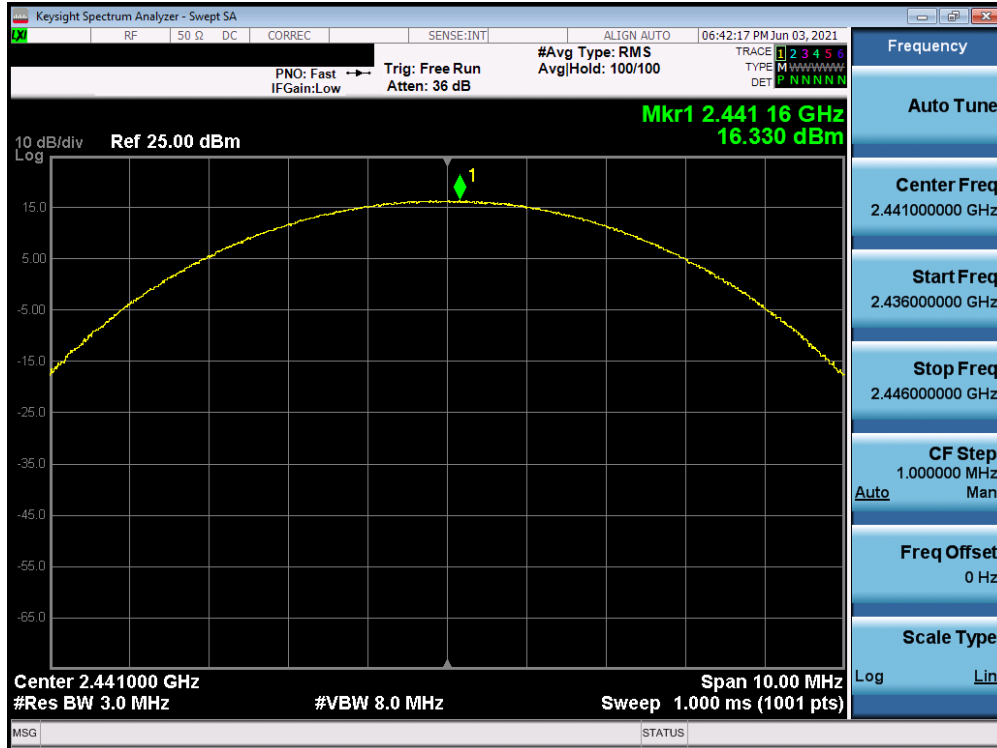


Plot 7-117. Peak Conducted Power (2Mbps, ePA – Ch. 78) – ANT0 (Q)

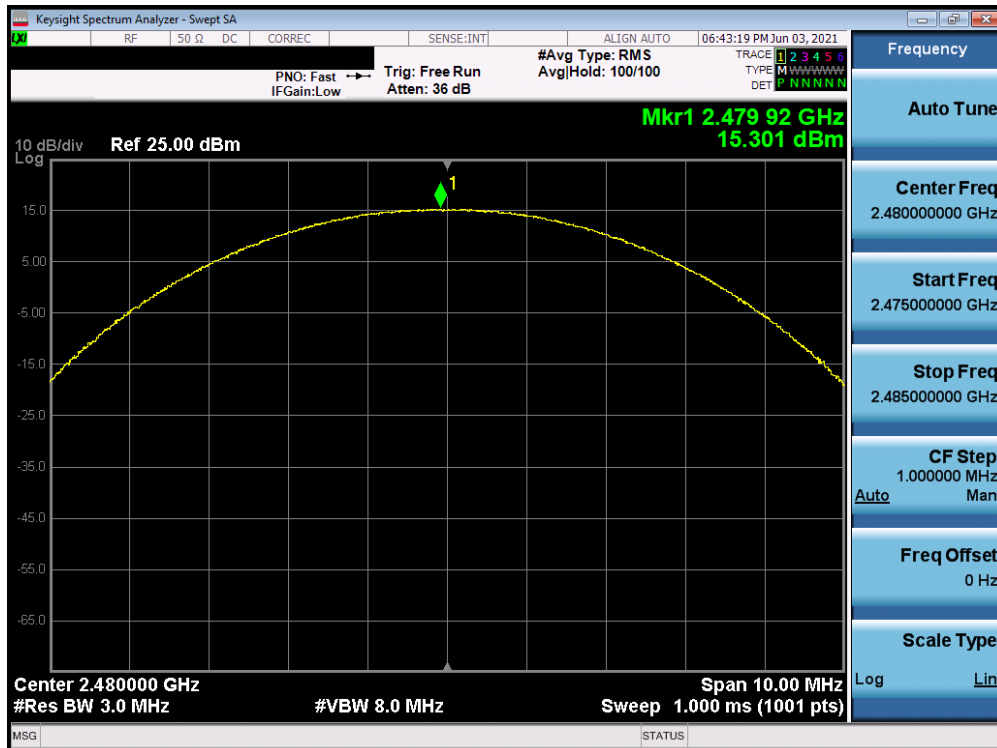


Plot 7-118. Peak Conducted Power (2Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 76 of 233

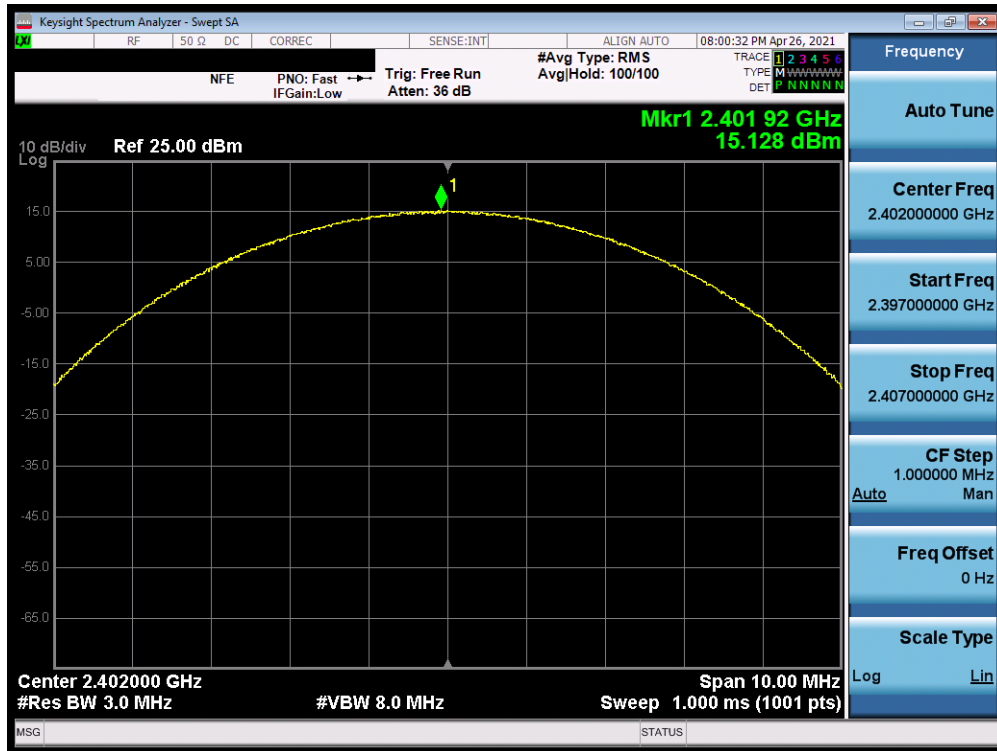


Plot 7-119. Peak Conducted Power (2Mbps, iPA – Ch. 39) – ANT0 (Q)

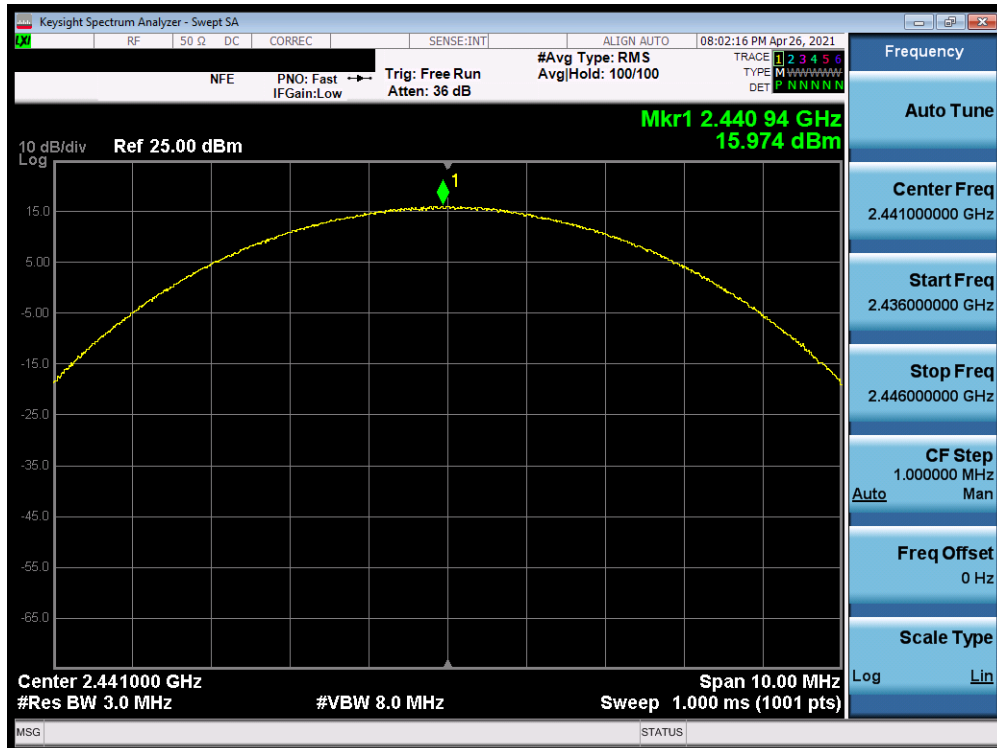


Plot 7-120. Peak Conducted Power (2Mbps, iPA – Ch. 78) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 77 of 233

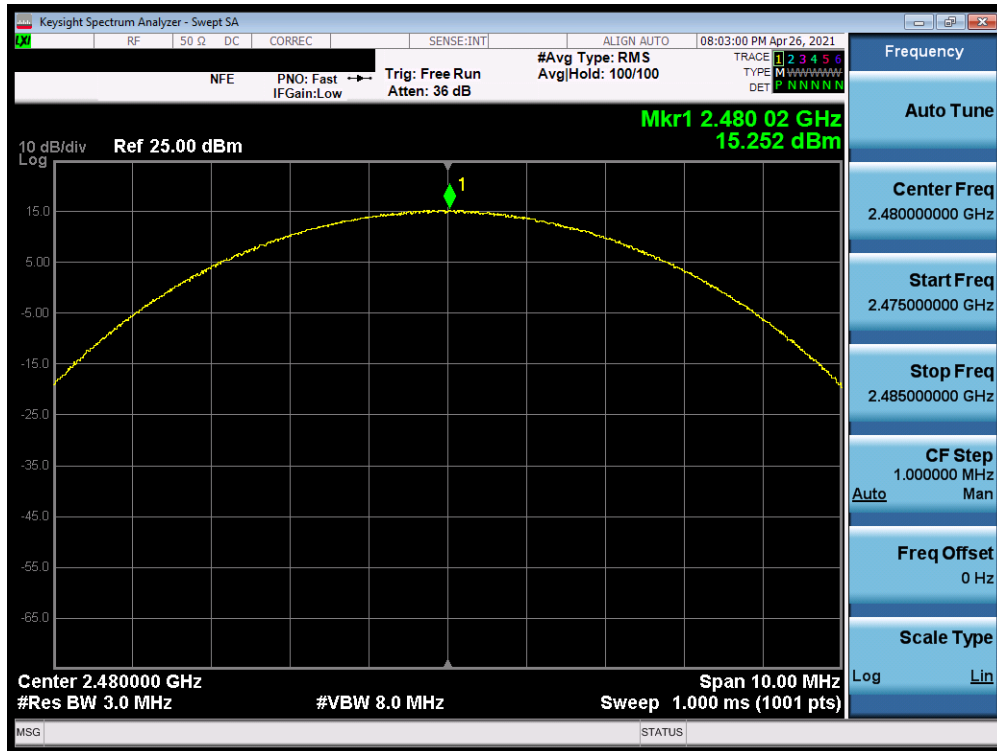


Plot 7-121. Peak Conducted Power (3Mbps, ePA – Ch. 0) – ANT0 (Q)

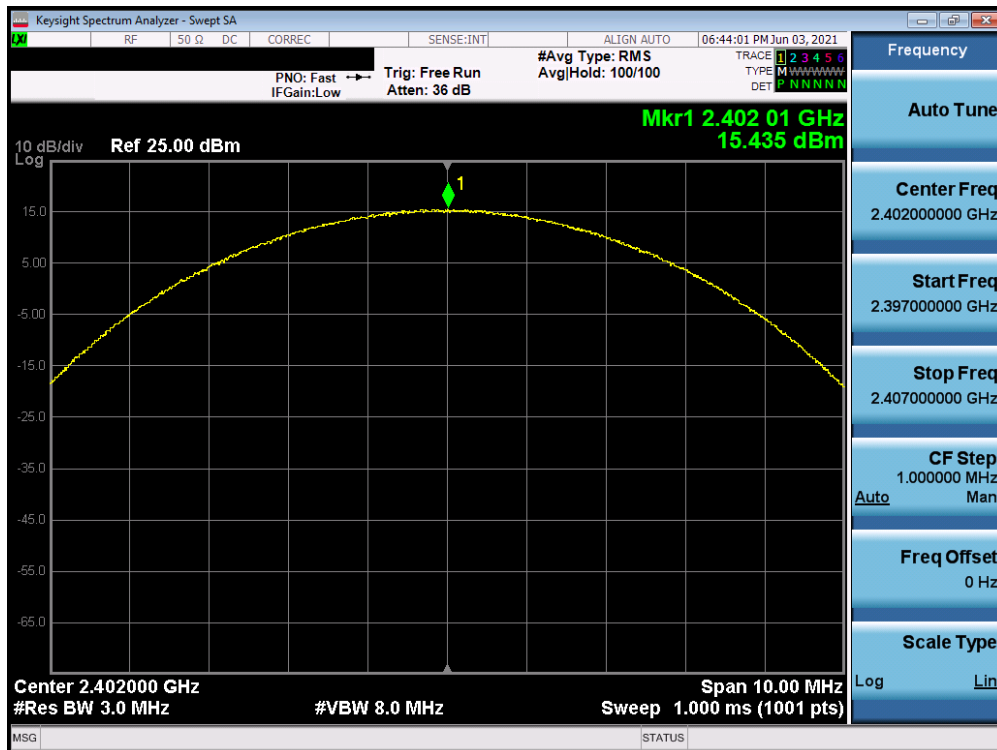


Plot 7-122. Peak Conducted Power (3Mbps, ePA – Ch. 39) – ANT0 (Q)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 78 of 233

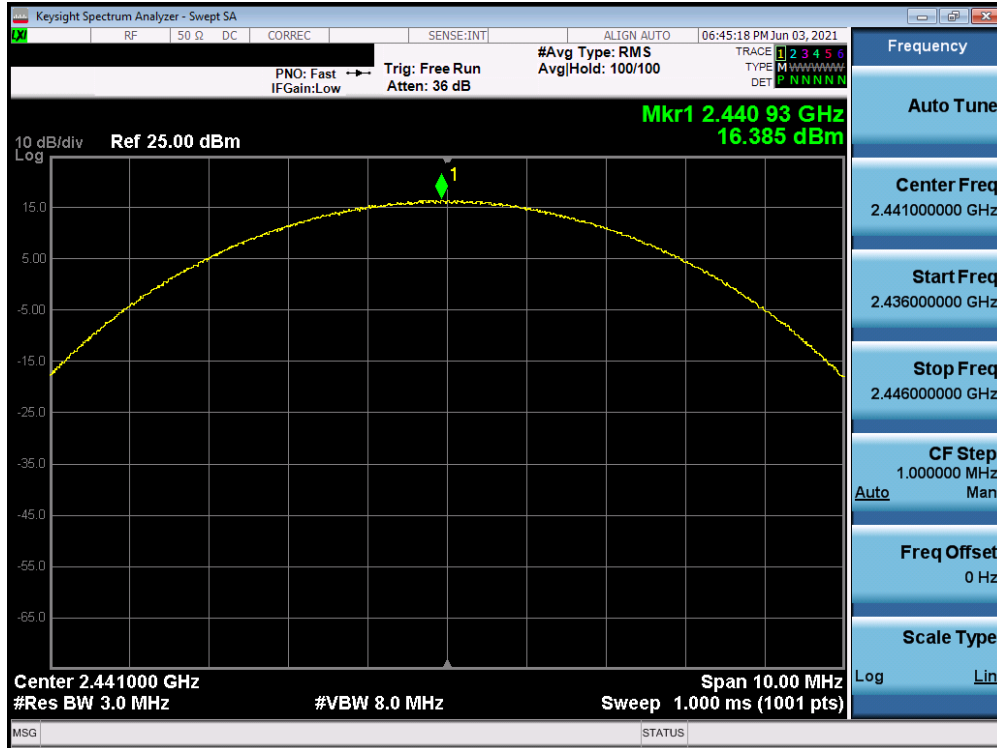


Plot 7-123. Peak Conducted Power (3Mbps, ePA – Ch. 78) – ANT0 (Q)

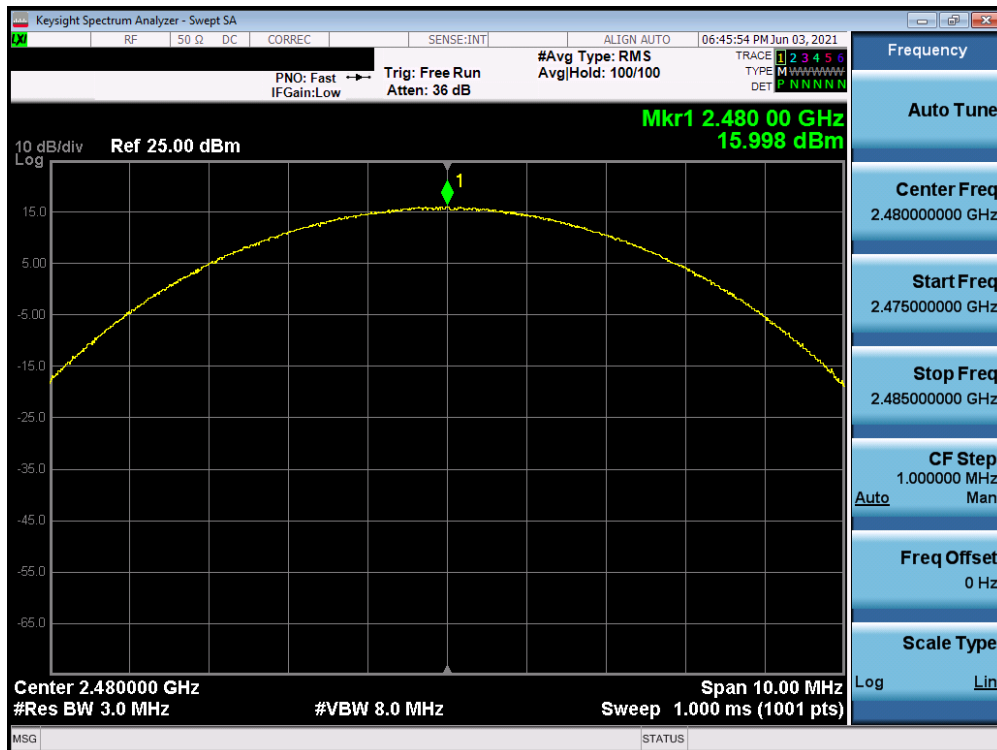


Plot 7-124. Peak Conducted Power (3Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 79 of 233

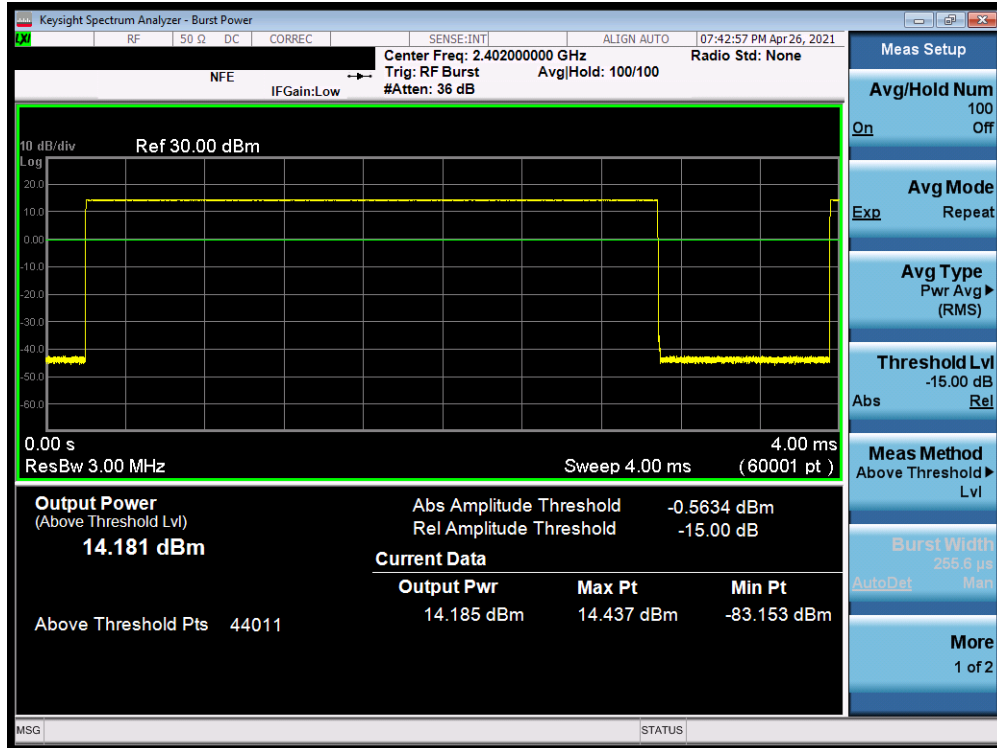


Plot 7-125. Peak Conducted Power (3Mbps, iPA – Ch. 39) – ANT0 (Q)

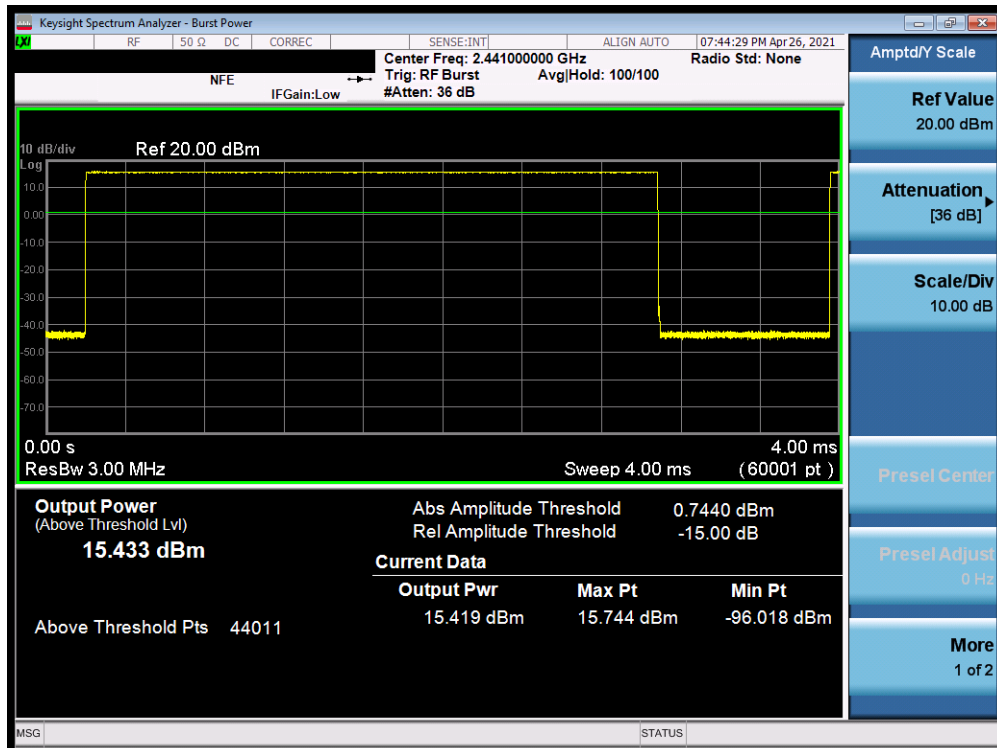


Plot 7-126. Peak Conducted Power (3Mbps, iPA – Ch. 78) – ANT0 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 80 of 233

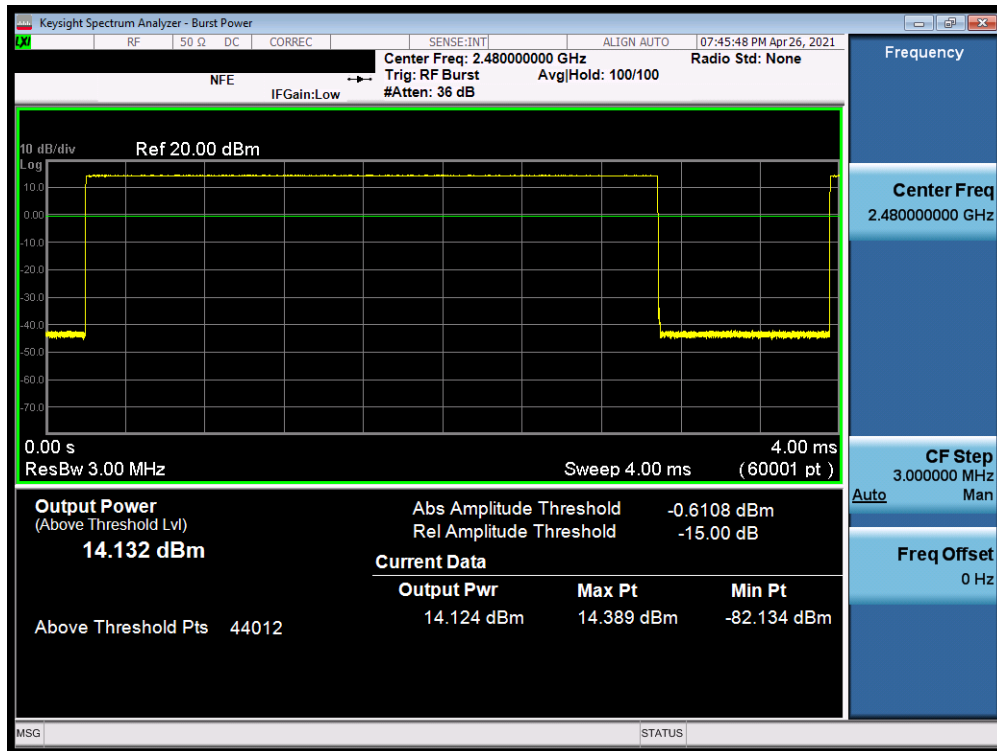


Plot 7-127. Average Conducted Power (1Mbps, ePA – Ch. 0) – ANT0 (Q)

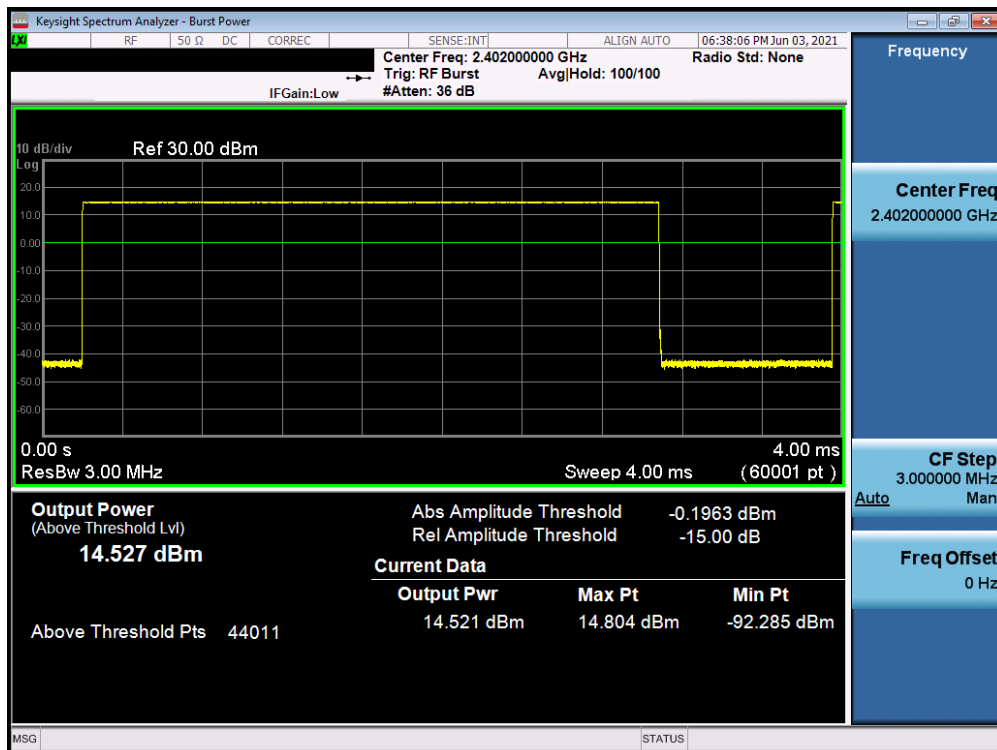


Plot 7-128. Average Conducted Power (1Mbps, ePA – Ch. 39) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 81 of 233

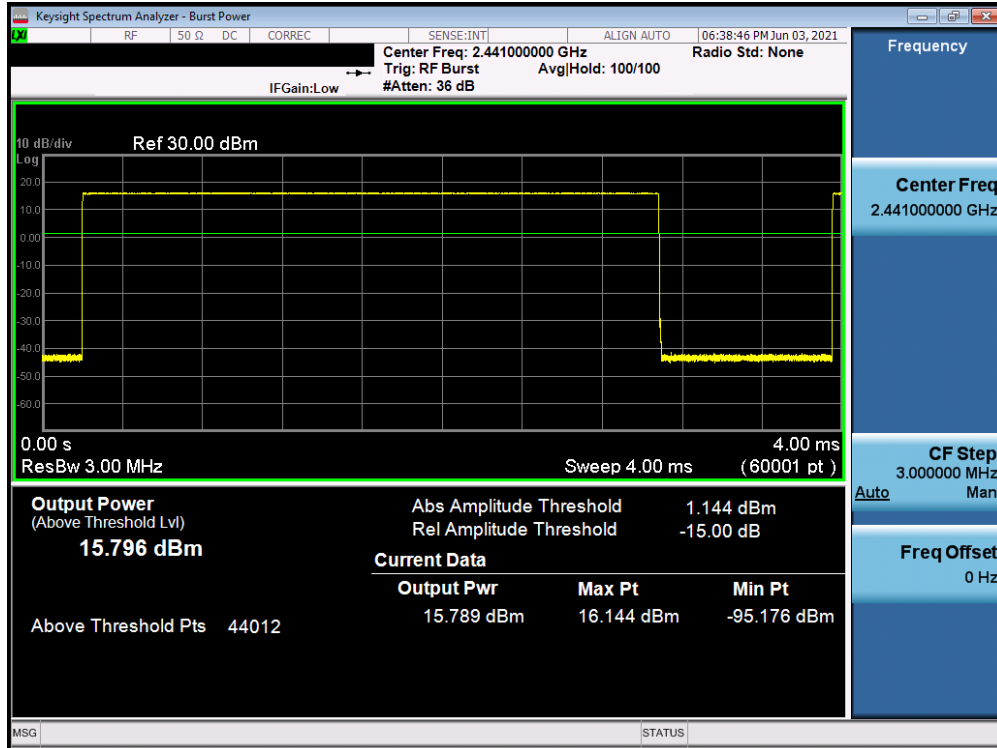


Plot 7-129. Average Conducted Power (1Mbps, ePA – Ch. 78) – ANT0 (Q)

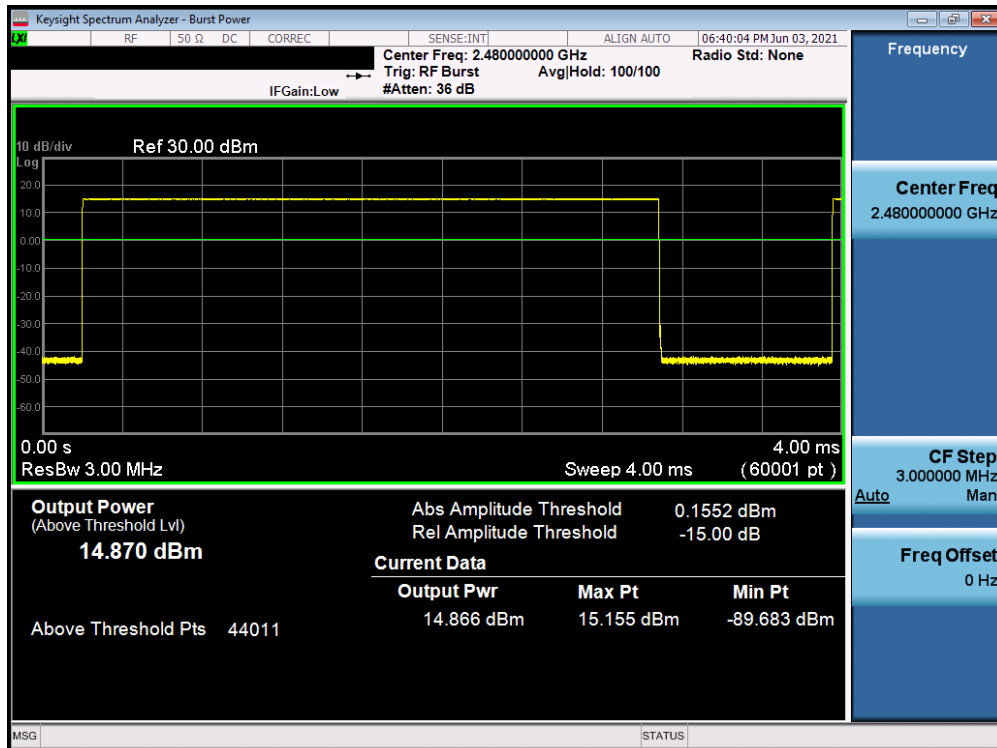


Plot 7-130. Average Conducted Power (1Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 82 of 233

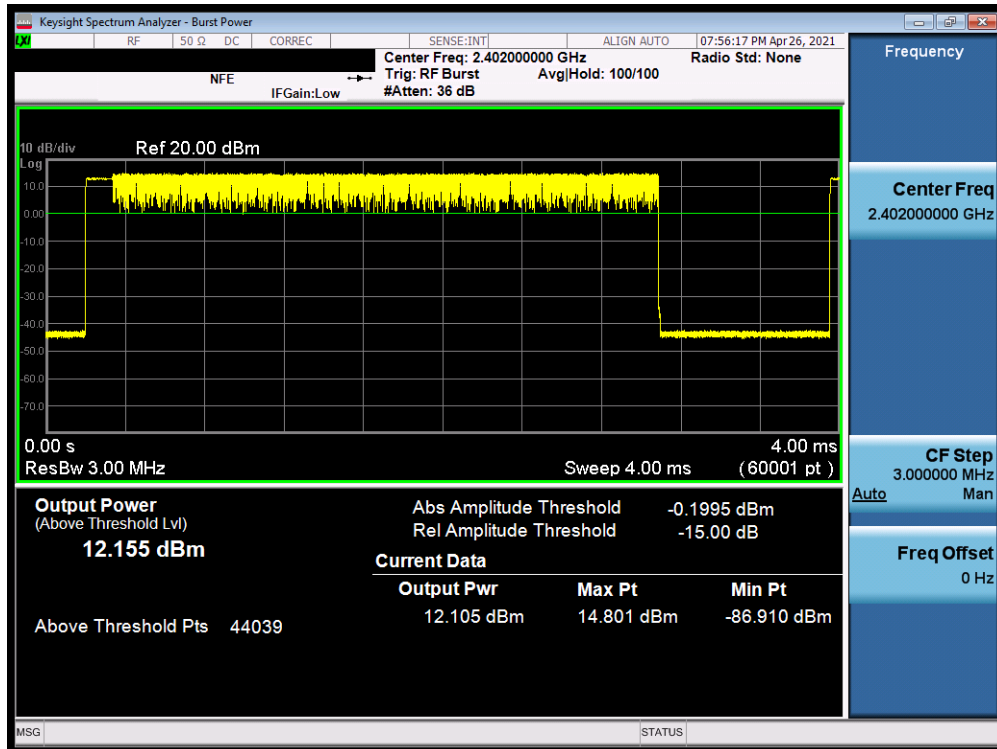


Plot 7-131. Average Conducted Power (1Mbps, iPA - Ch. 39) - ANT0 (Q)

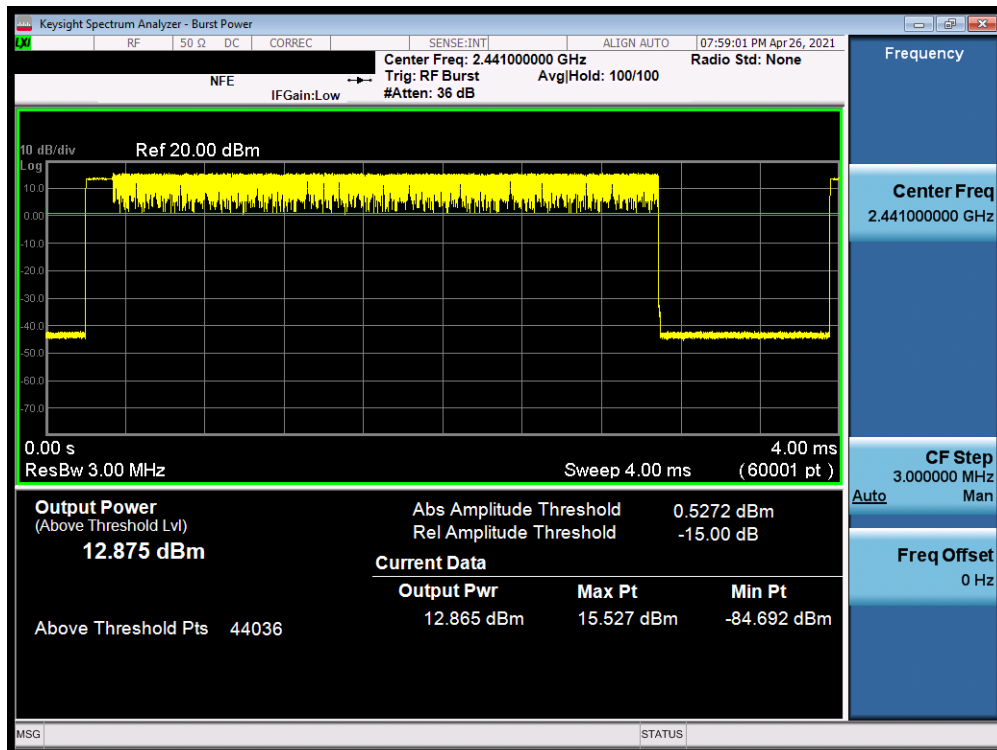


Plot 7-132. Average Conducted Power (1Mbps, iPA - Ch. 78) - ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 83 of 233

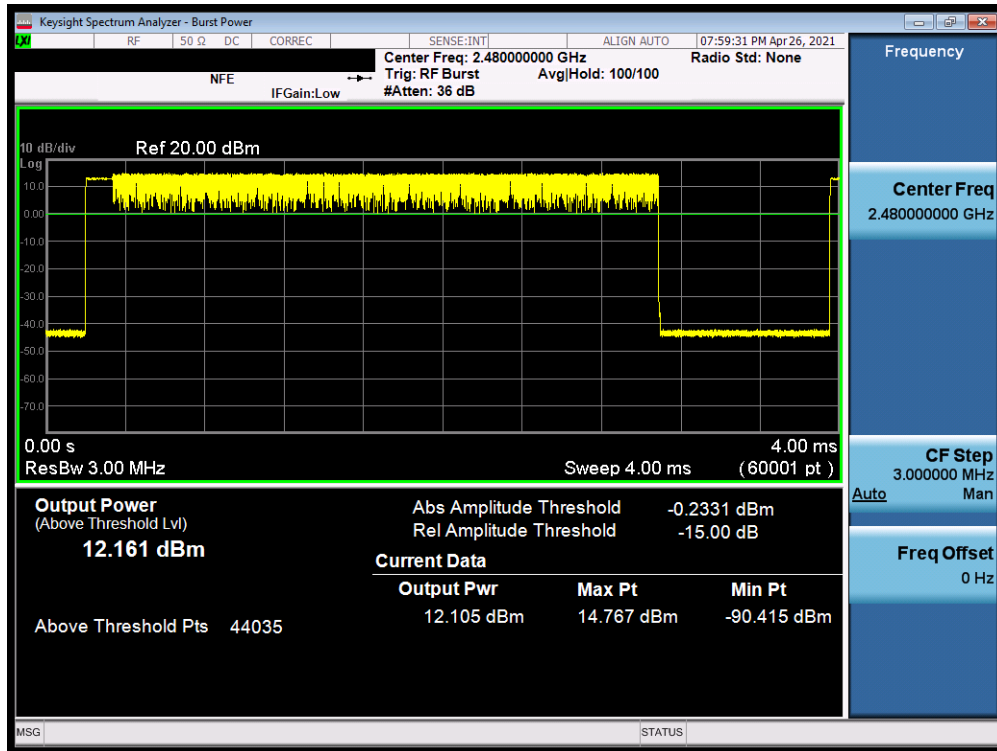


Plot 7-133. Average Conducted Power (2Mbps, ePA – Ch. 0) – ANT0 (Q)

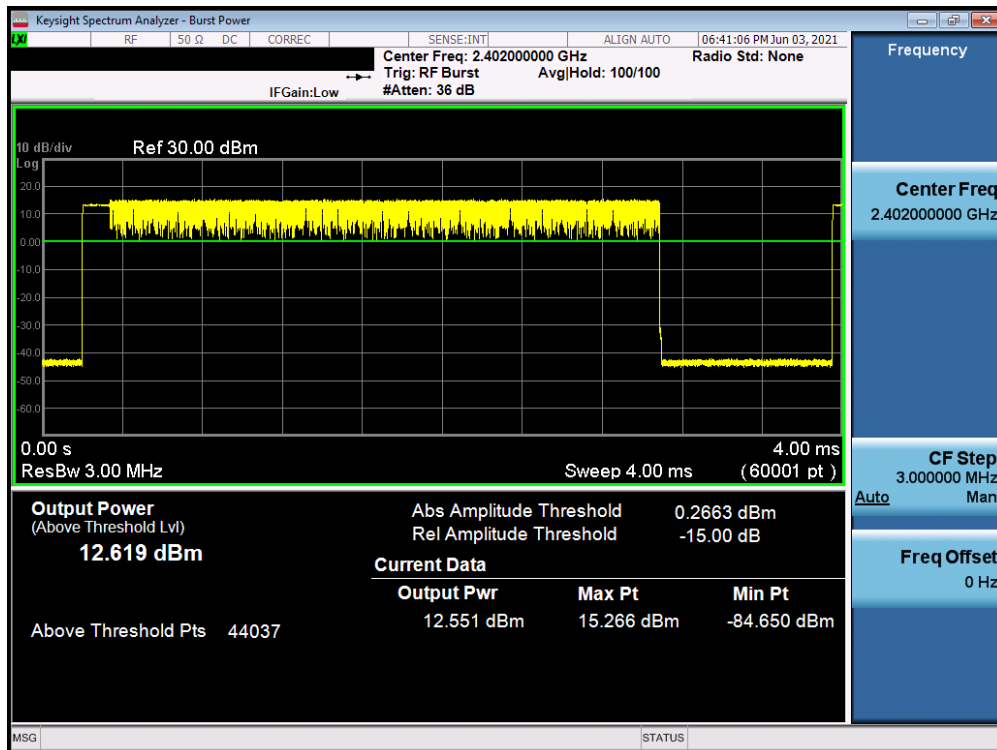


Plot 7-134. Average Conducted Power (2Mbps, ePA – Ch. 39) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 84 of 233

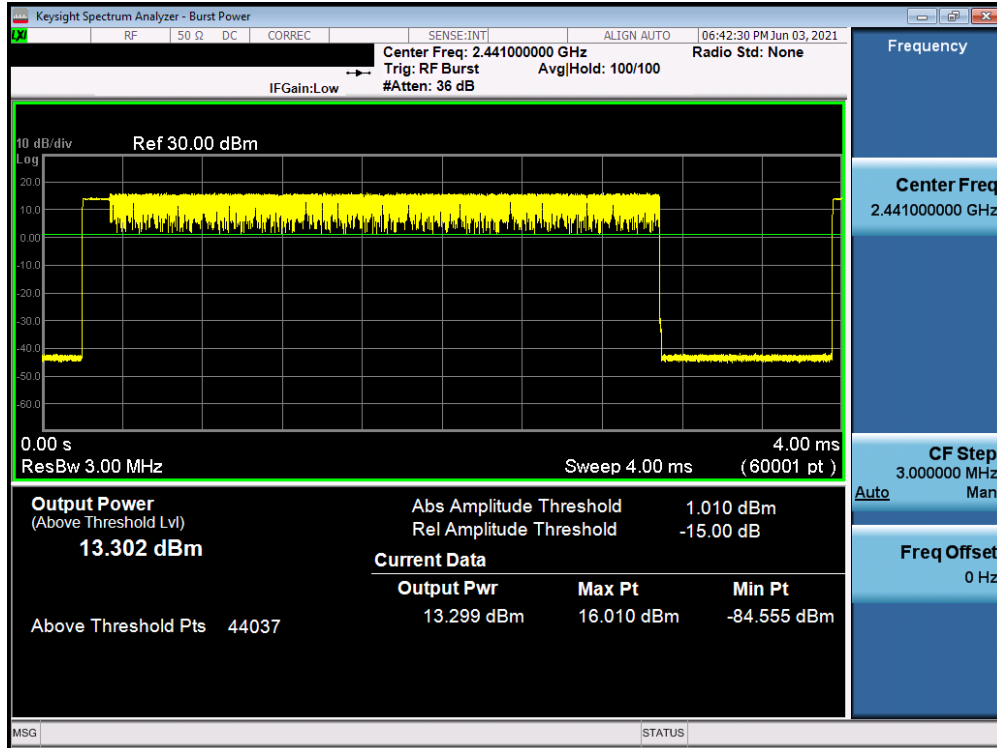


Plot 7-135. Average Conducted Power (2Mbps, ePA – Ch. 78) – ANT0 (Q)

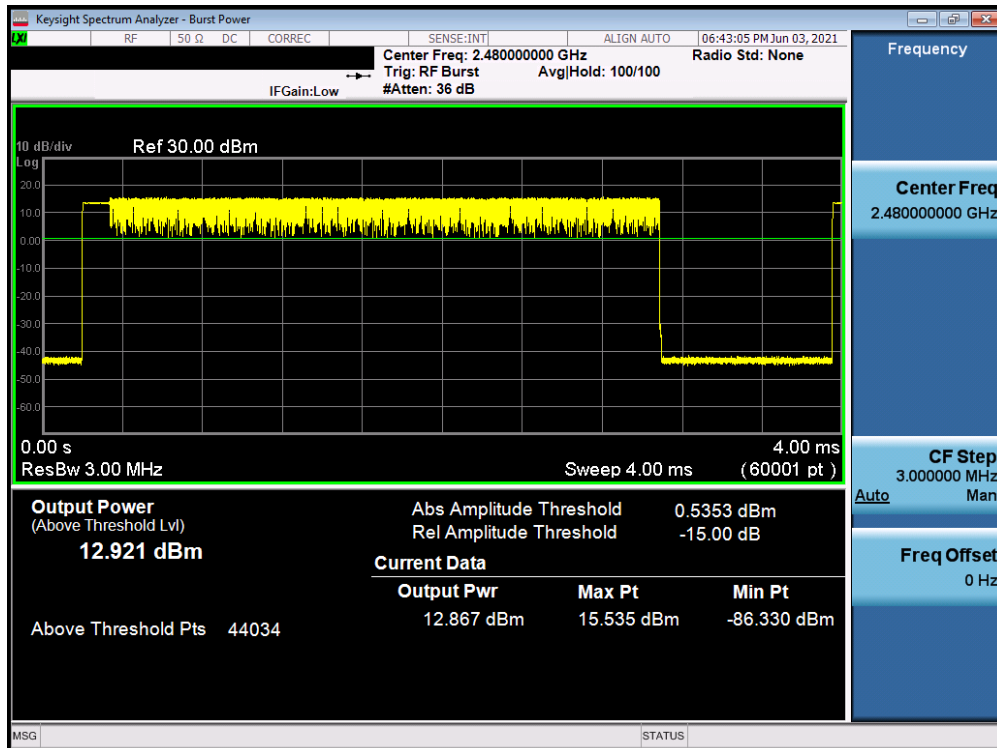


Plot 7-136. Average Conducted Power (2Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 85 of 233

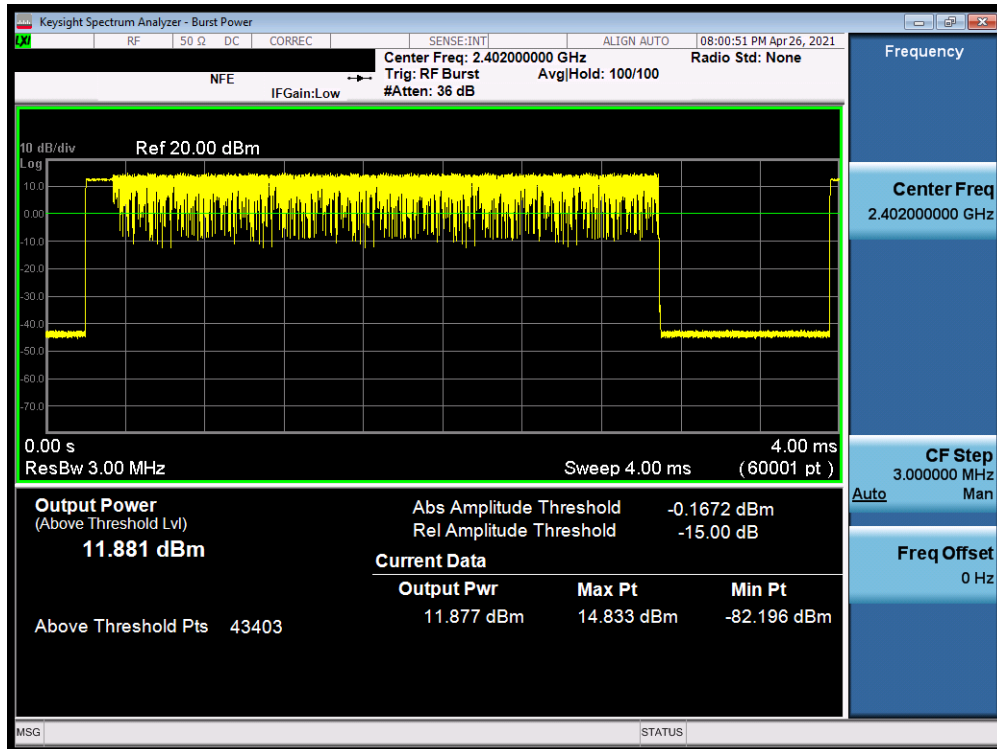


Plot 7-137. Average Conducted Power (2Mbps, iPA – Ch. 39) – ANT0 (Q)

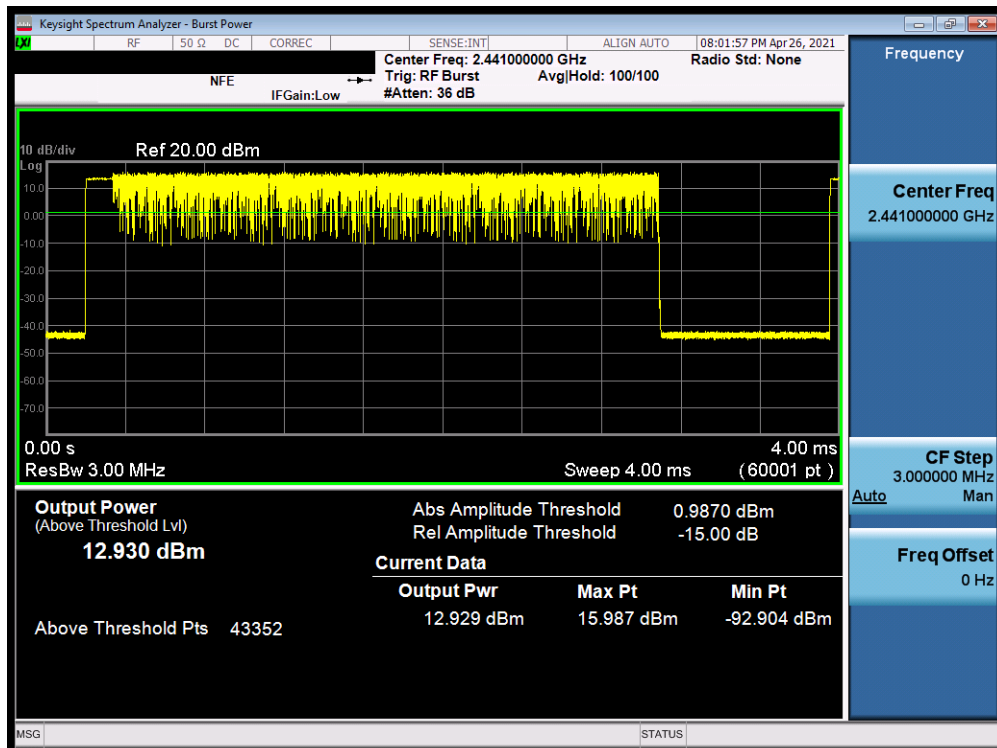


Plot 7-138. Average Conducted Power (2Mbps, iPA – Ch. 78) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 86 of 233

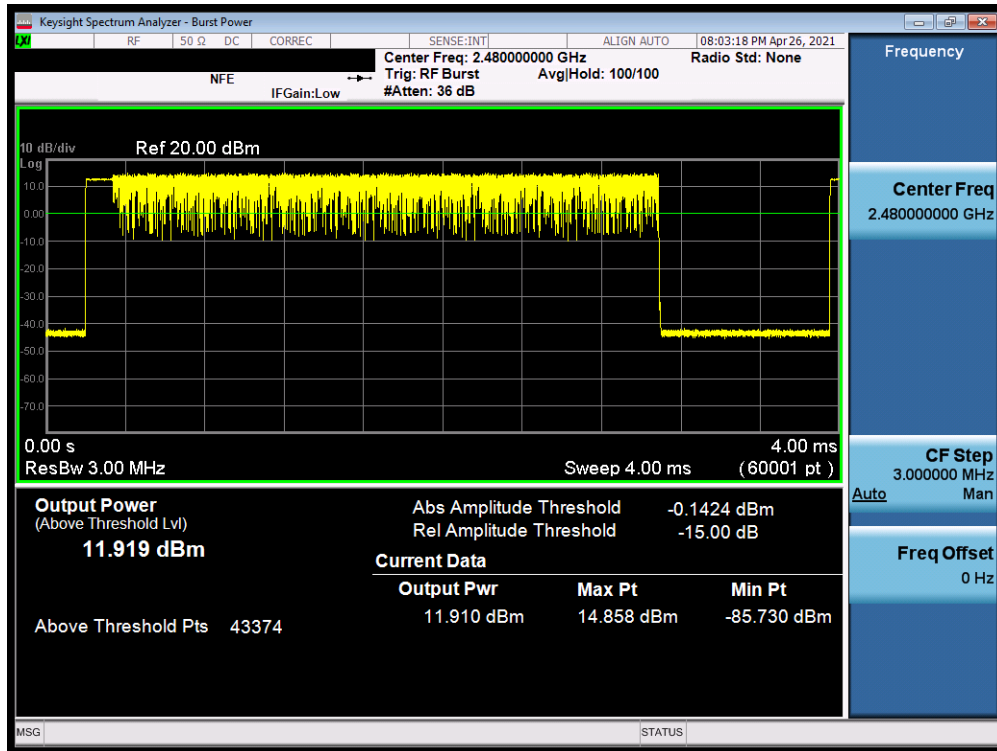


Plot 7-139. Average Conducted Power (3Mbps, ePA – Ch. 0) – ANT0 (Q)

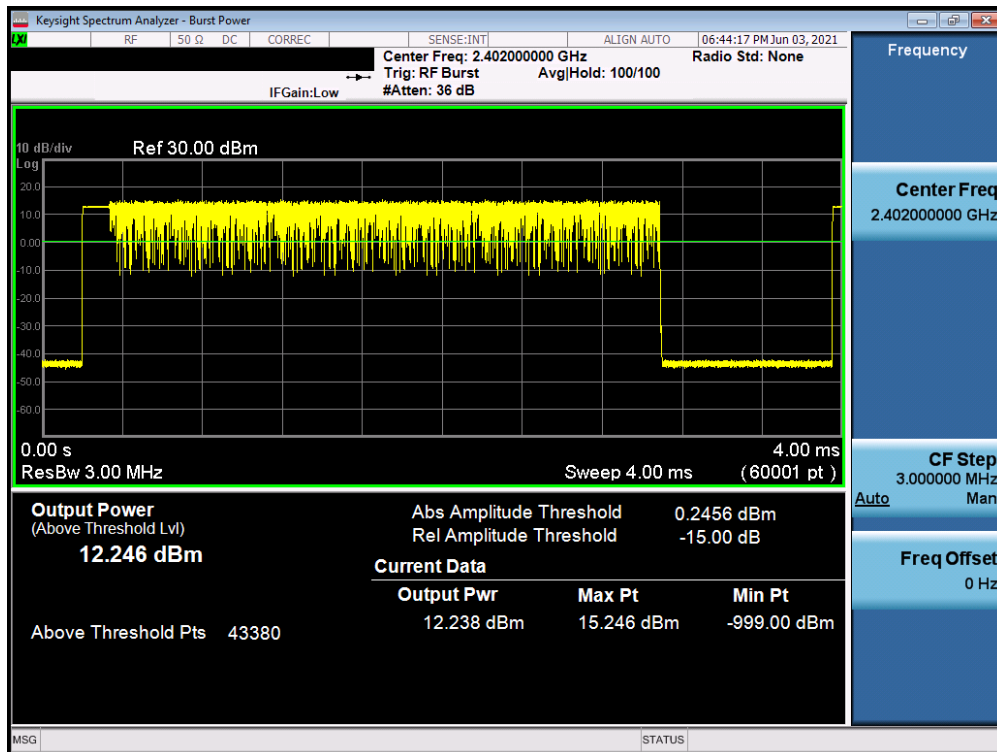


Plot 7-140. Average Conducted Power (3Mbps, ePA – Ch. 39) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 87 of 233

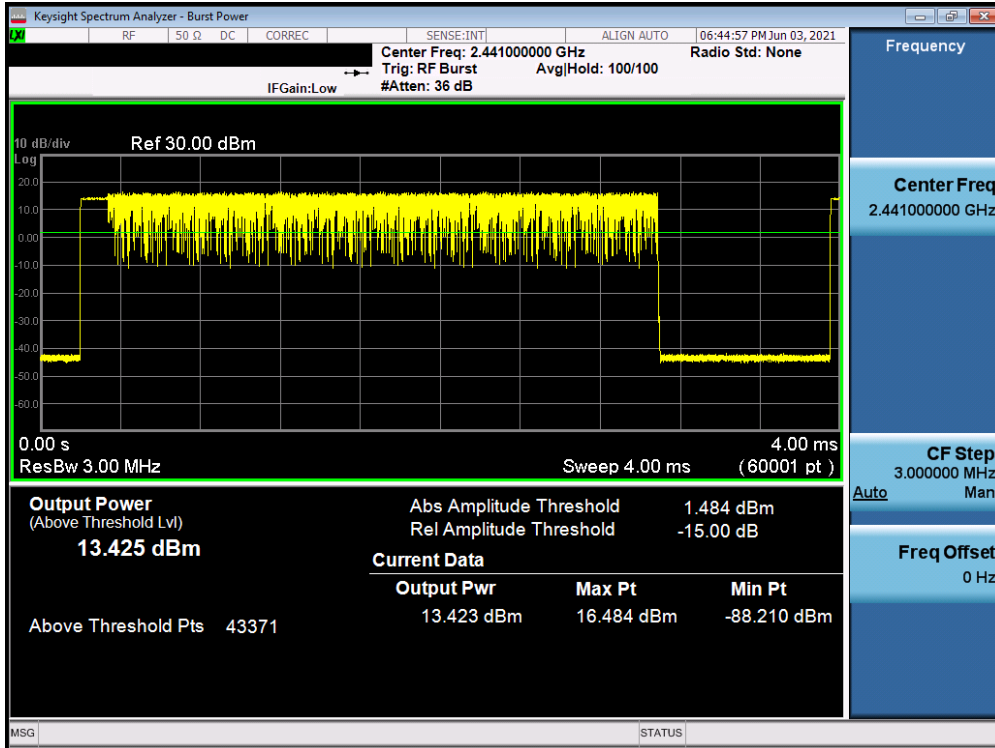


Plot 7-141. Average Conducted Power (3Mbps, ePA – Ch. 78) – ANT0 (Q)

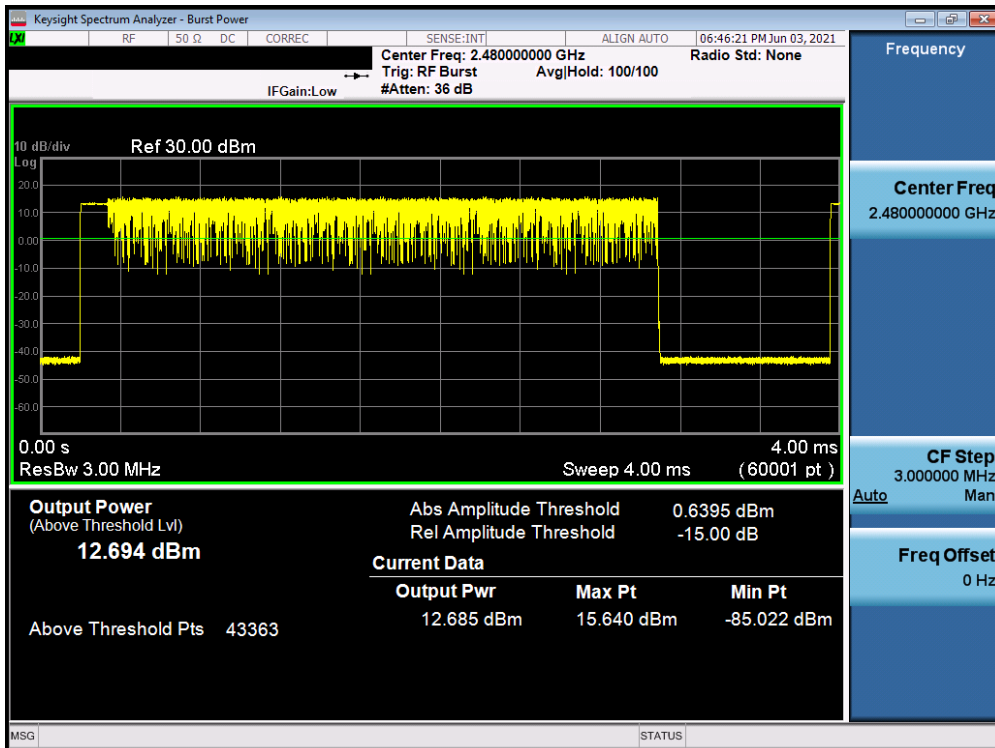


Plot 7-142. Average Conducted Power (3Mbps, iPA – Ch. 0) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 88 of 233



Plot 7-143. Average Conducted Power (3Mbps, iPA – Ch. 39) – ANT0 (Q)



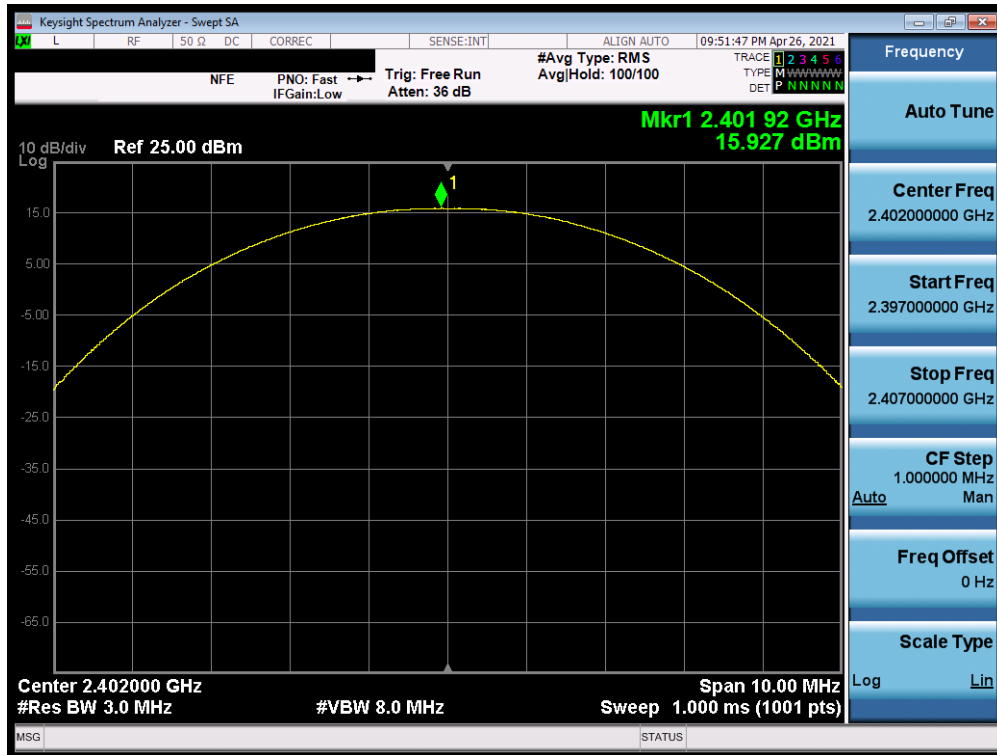
Plot 7-144. Average Conducted Power (3Mbps, iPA – Ch. 78) – ANT0 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 89 of 233

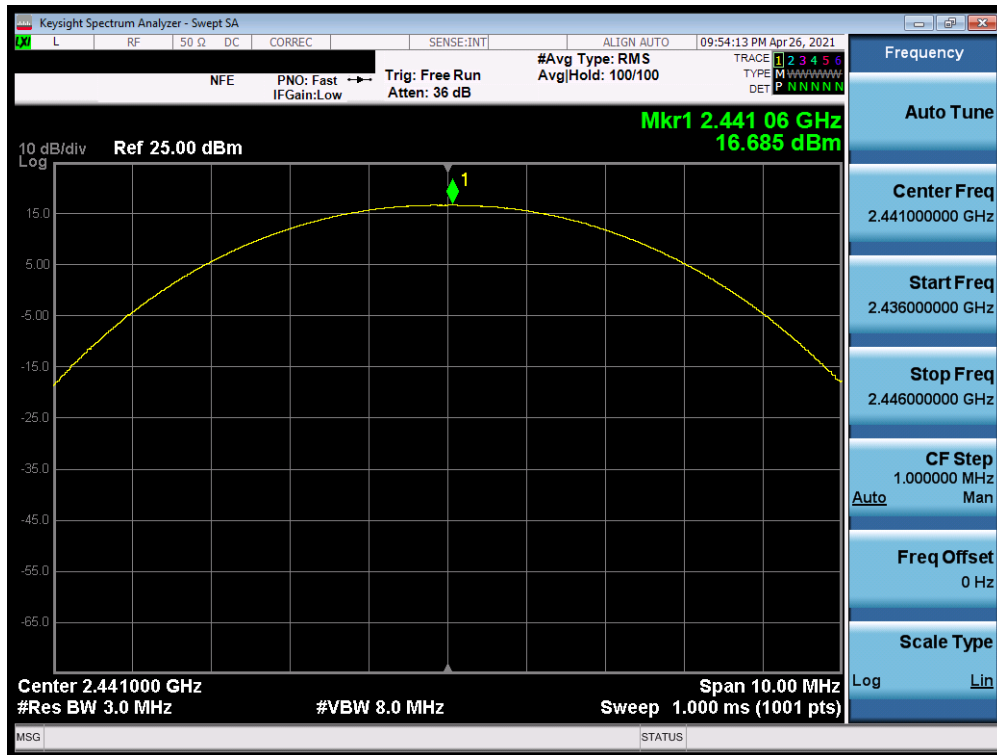
Frequency [MHz]	Data Rate [Mbps]	Power Scheme	Channel No.	Peak Conducted Power		Avg Conducted Power	
				[dBm]	[mW]	[dBm]	[mW]
2402	1.0	ePA	0	15.93	39.174	15.26	33.574
2441	1.0	ePA	39	16.69	46.666	16.55	45.186
2480	1.0	ePA	78	16.90	48.978	16.60	45.709
2402	1.0	iPA	0	15.75	37.584	15.63	36.559
2441	1.0	iPA	39	16.06	40.365	15.54	35.810
2480	1.0	iPA	78	16.23	41.976	16.12	40.926
2402	2.0	ePA	0	15.52	35.645	13.13	20.559
2441	2.0	ePA	39	16.79	47.753	14.15	26.002
2480	2.0	ePA	78	16.87	48.641	13.28	21.281
2402	2.0	iPA	0	15.97	39.537	13.19	20.845
2441	2.0	iPA	39	15.79	37.931	13.29	21.330
2480	2.0	iPA	78	16.47	44.361	13.72	23.550
2402	3.0	ePA	0	16.35	43.152	13.06	20.230
2441	3.0	ePA	39	17.09	51.168	13.48	22.284
2480	3.0	ePA	78	17.59	57.412	14.48	28.054
2402	3.0	iPA	0	16.22	41.879	13.24	21.086
2441	3.0	iPA	39	16.60	45.709	13.26	21.184
2480	3.0	iPA	78	16.73	47.098	12.99	19.907

Table 7-6. Conducted Output Power Measurements – ANT1 (N)

FCC ID: A3LSMF711U	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 90 of 233

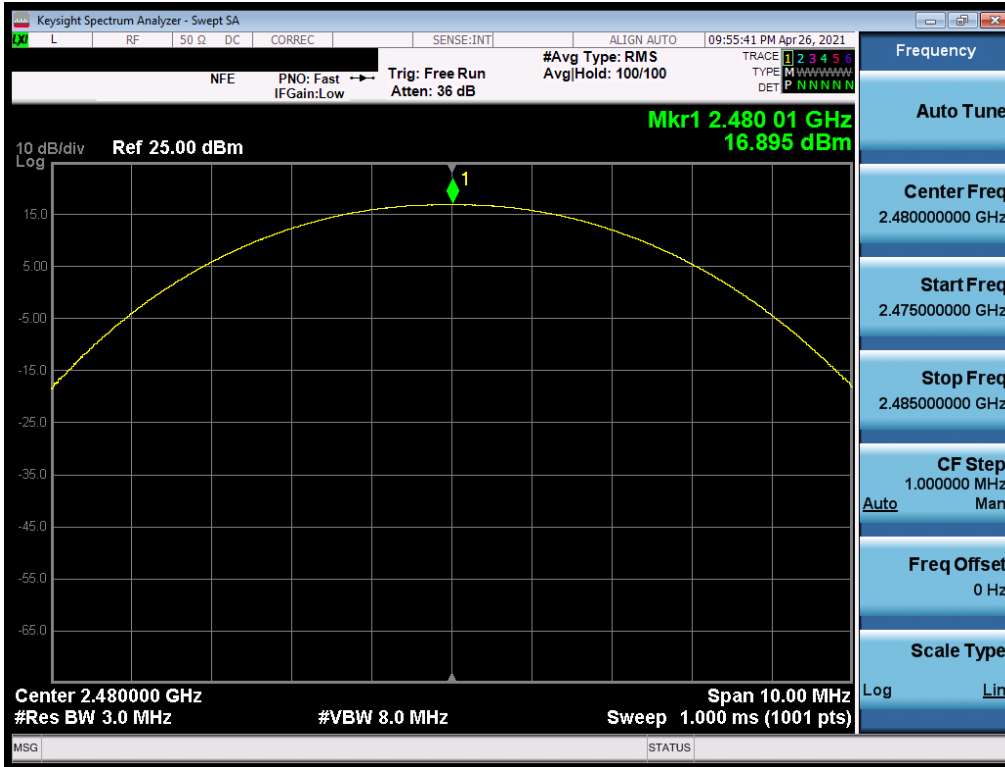


Plot 7-145. Peak Conducted Power (1Mbps, ePA – Ch. 0) – ANT1 (N)

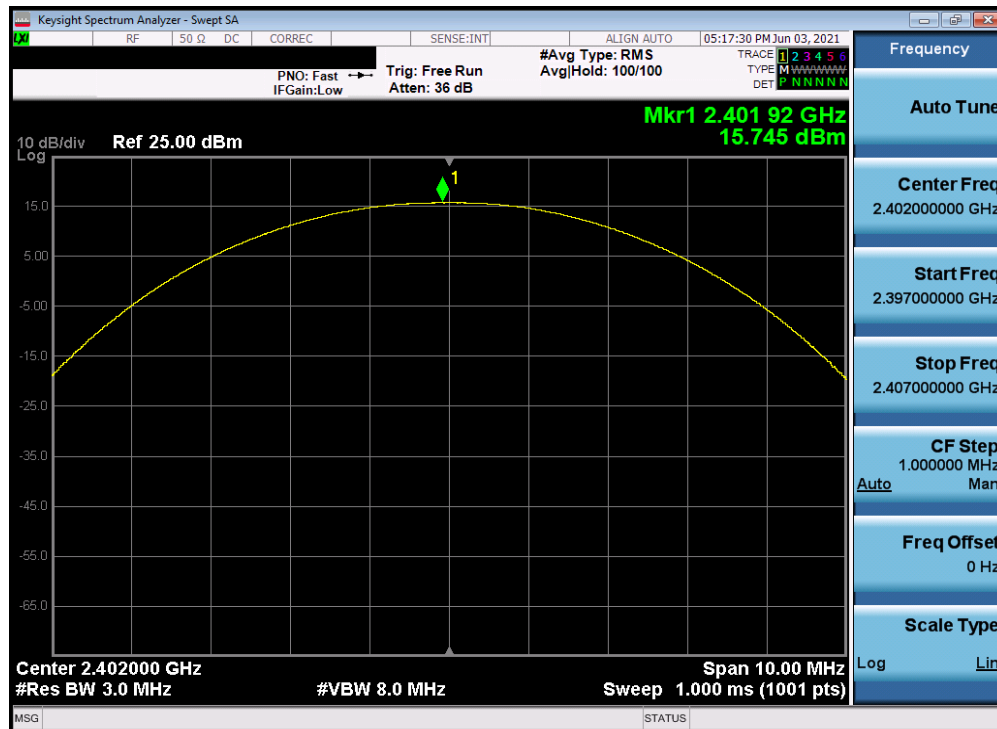


Plot 7-146. Peak Conducted Power (1Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 91 of 233

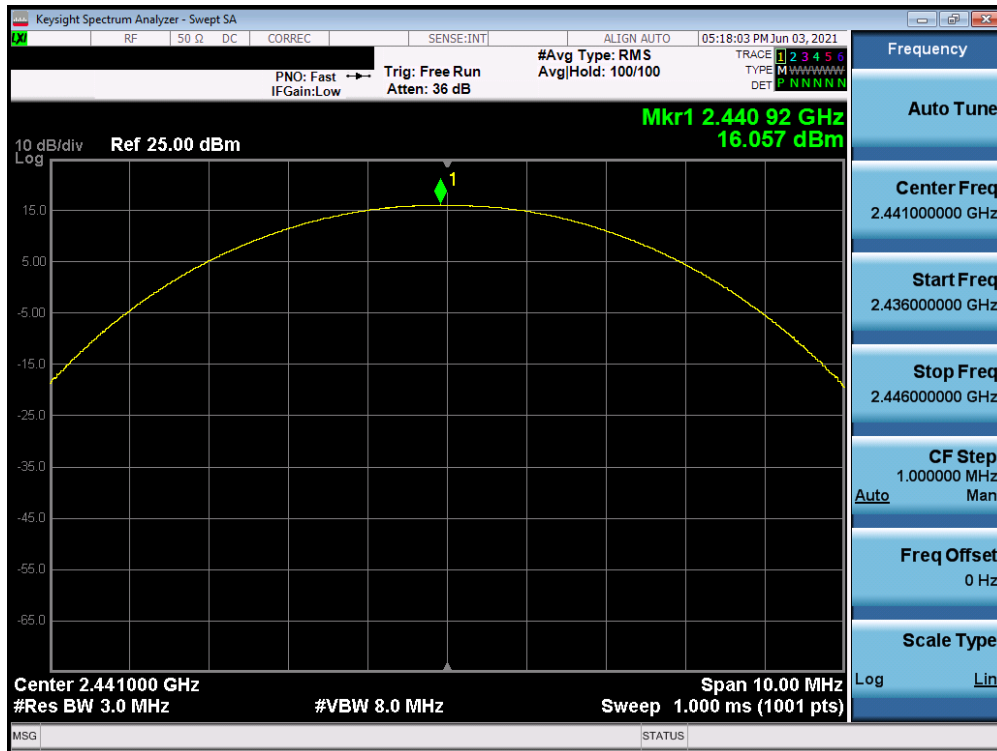


Plot 7-147. Peak Conducted Power (1Mbps, ePA – Ch. 78) – ANT1 (N)

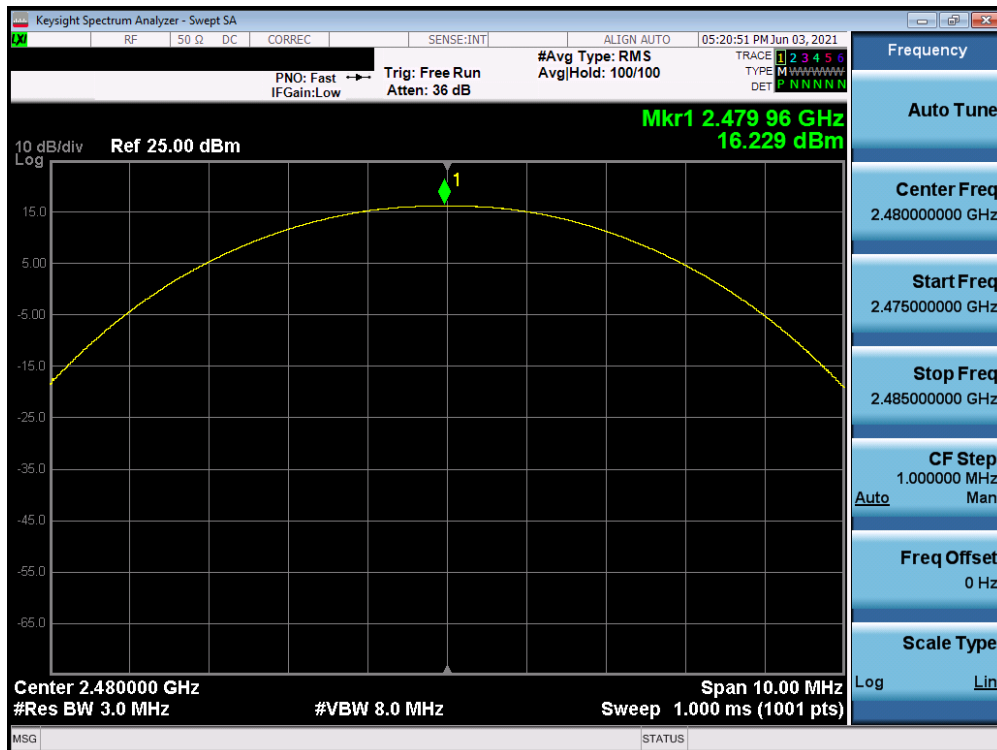


Plot 7-148. Peak Conducted Power (1Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 92 of 233

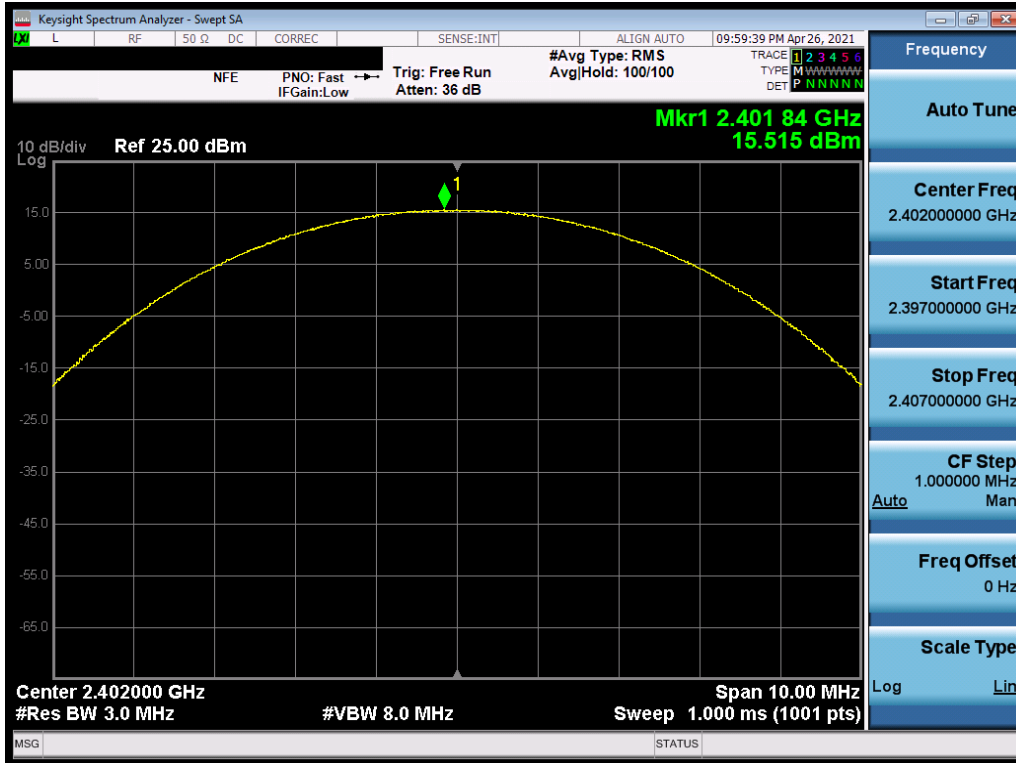


Plot 7-149. Peak Conducted Power (1Mbps, iPA – Ch. 39) – ANT1 (N)

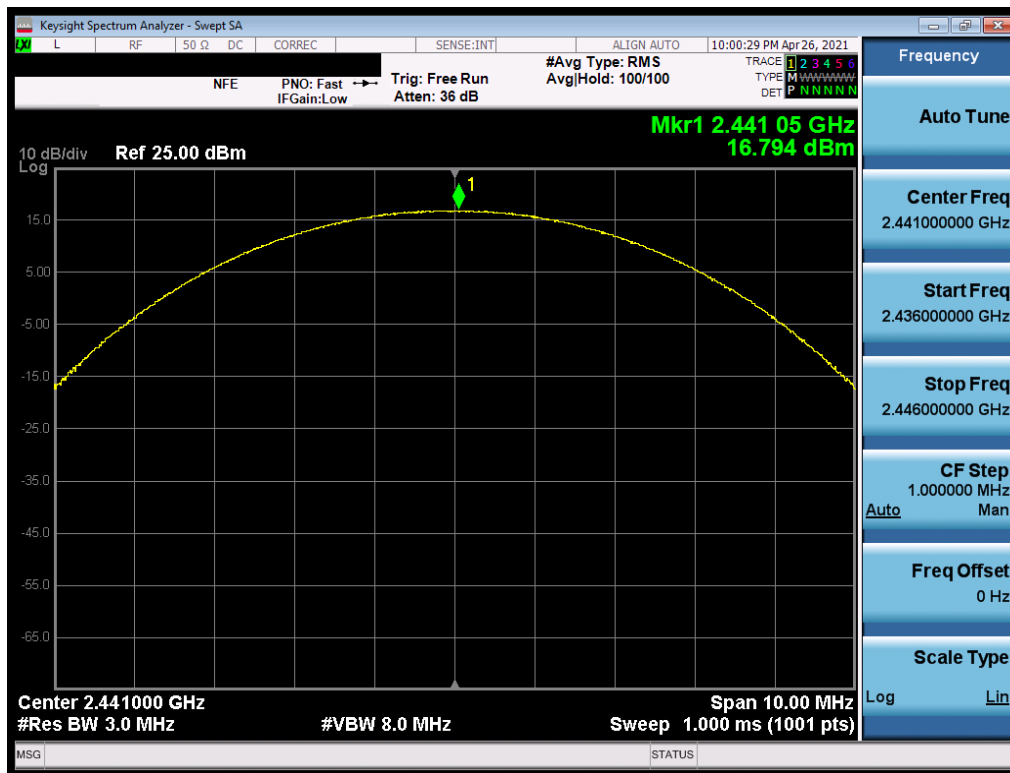


Plot 7-150. Peak Conducted Power (1Mbps, iPA – Ch. 78) – ANT1 (N)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 93 of 233

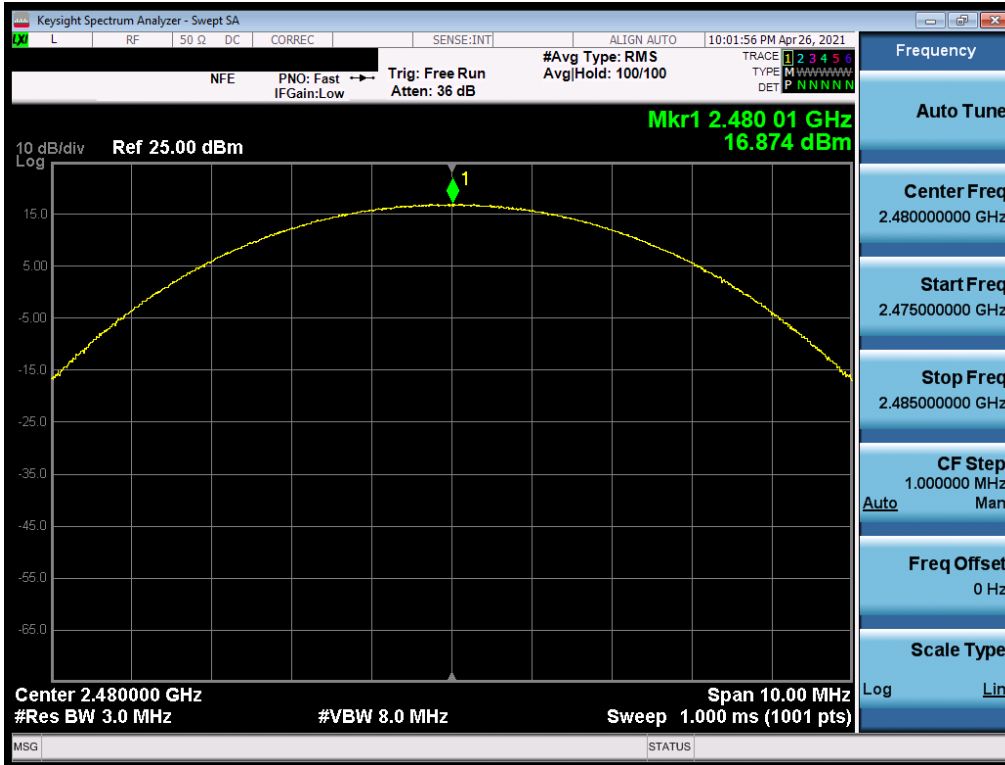


Plot 7-151. Peak Conducted Power (2Mbps, ePA – Ch. 0) – ANT1 (N)

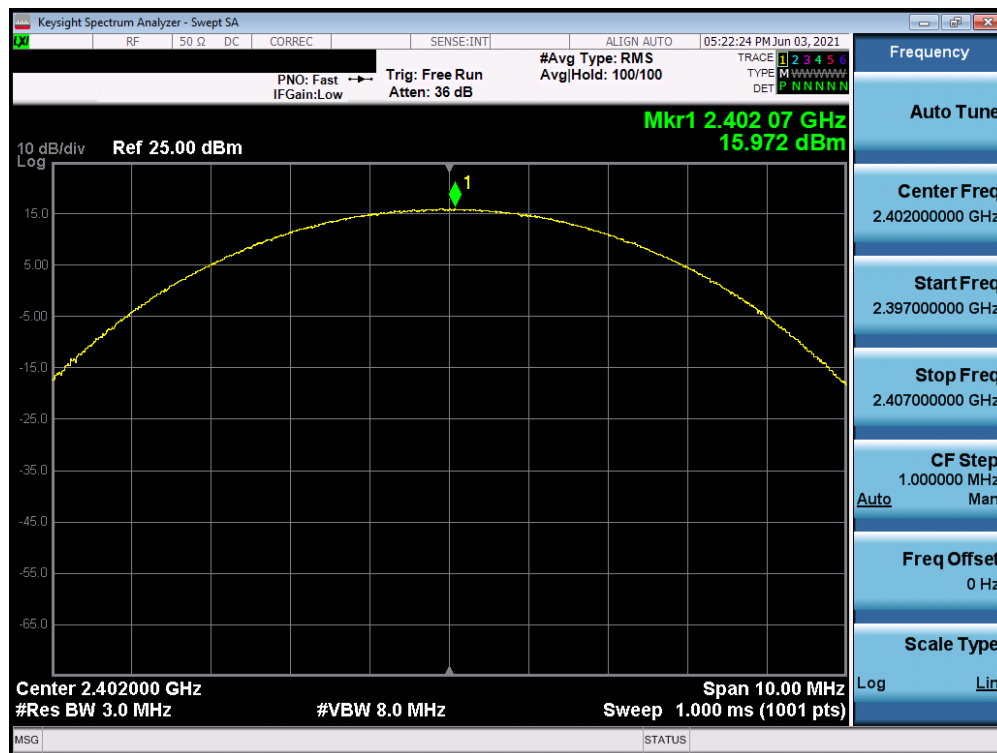


Plot 7-152. Peak Conducted Power (2Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 94 of 233

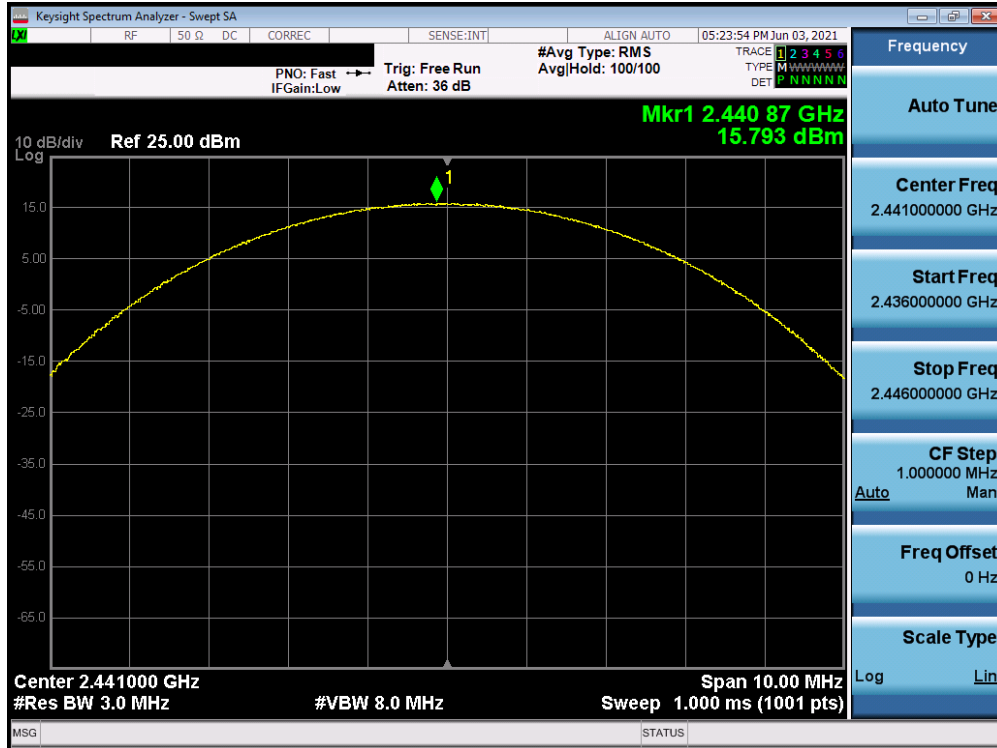


Plot 7-153. Peak Conducted Power (2Mbps, ePA – Ch. 78) – ANT1 (N)

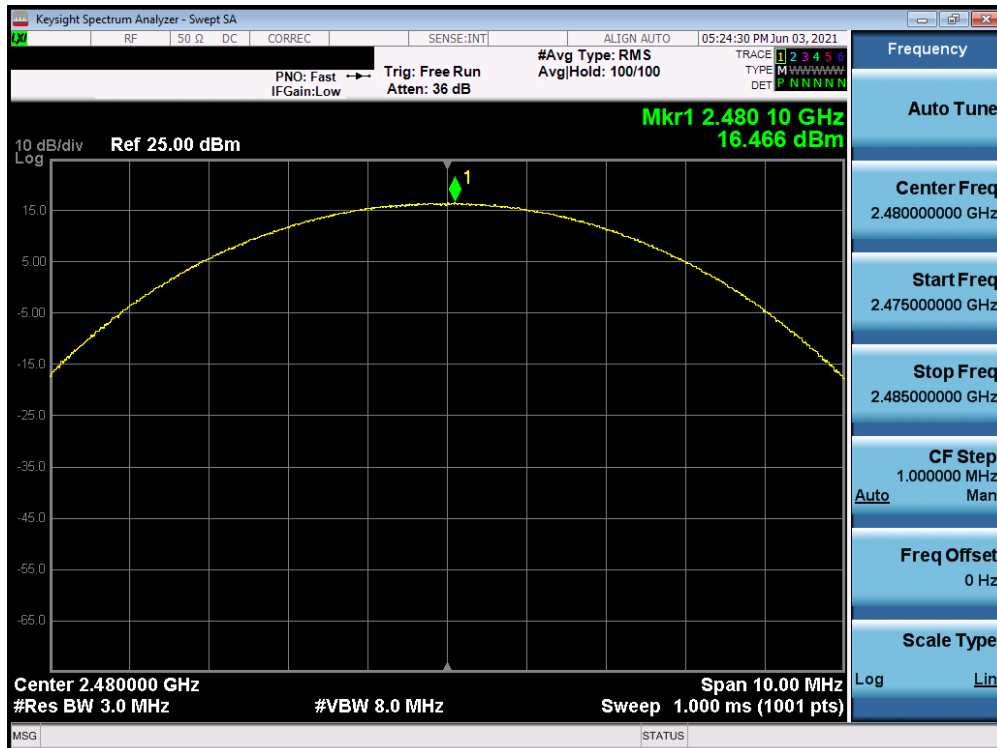


Plot 7-154. Peak Conducted Power (2Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 95 of 233

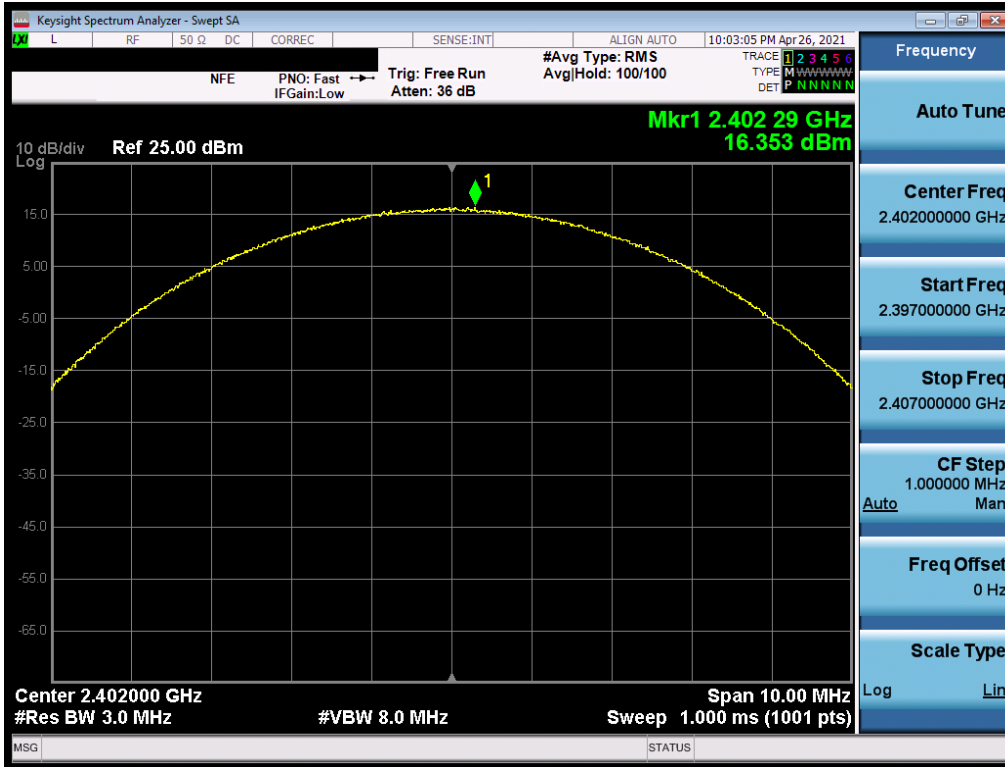


Plot 7-155. Peak Conducted Power (2Mbps, iPA – Ch. 39) – ANT1 (N)



Plot 7-156. Peak Conducted Power (2Mbps, iPA – Ch. 78) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST [®] Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 96 of 233

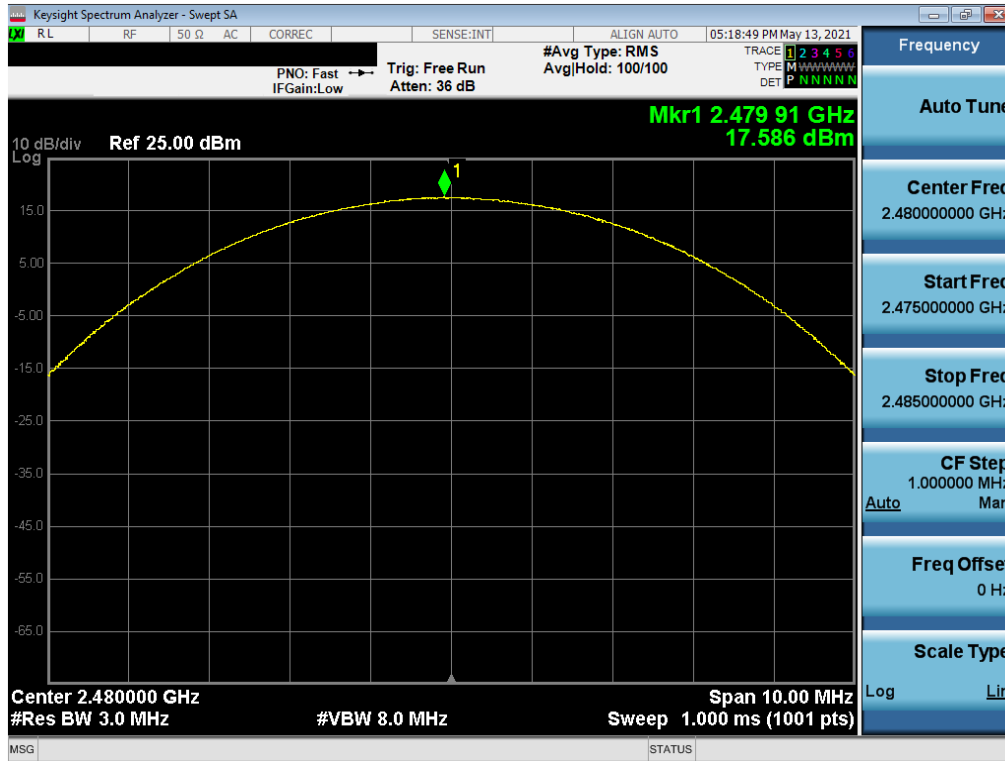


Plot 7-157. Peak Conducted Power (3Mbps, ePA – Ch. 0) – ANT1 (N)

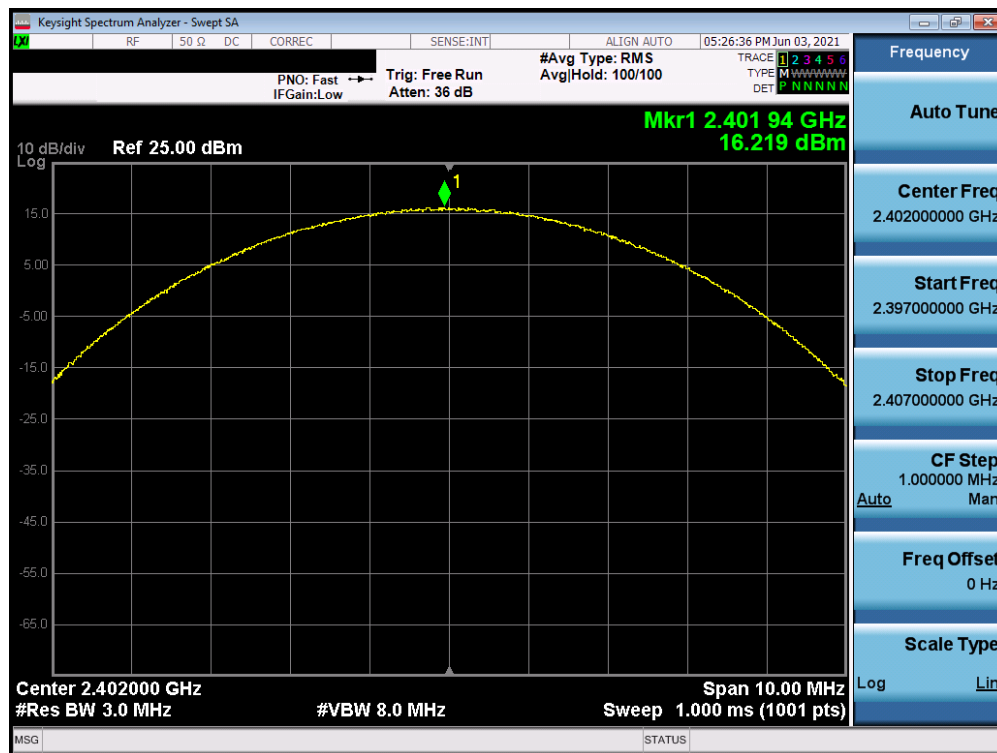


Plot 7-158. Peak Conducted Power (3Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 97 of 233

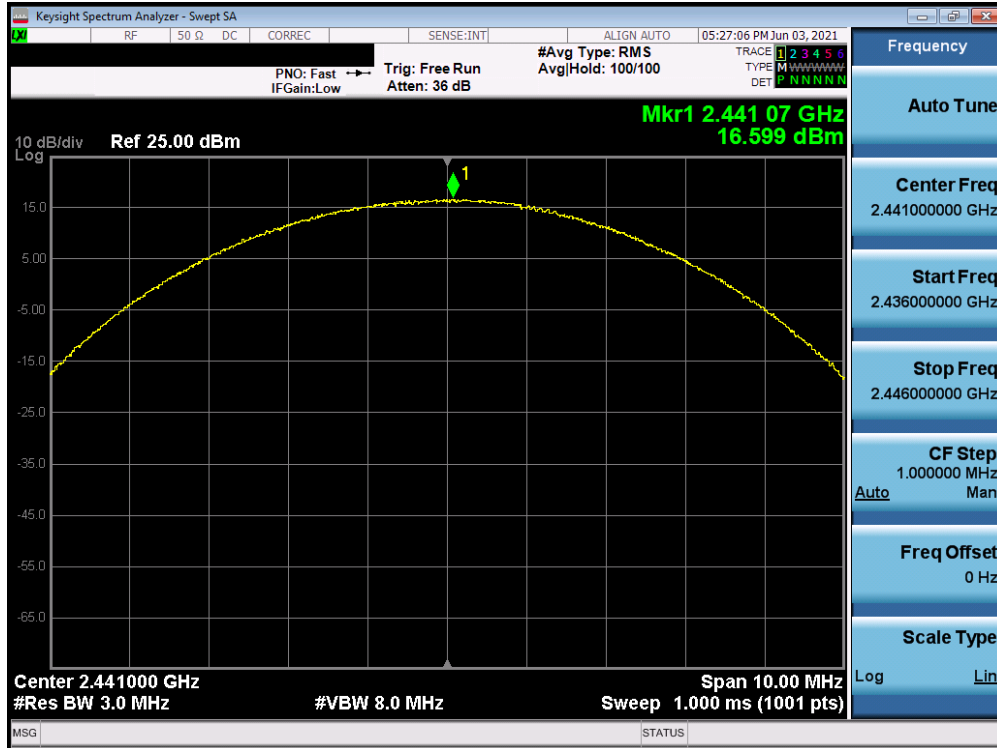


Plot 7-159. Peak Conducted Power (3Mbps, ePA – Ch. 78) – ANT1 (N)

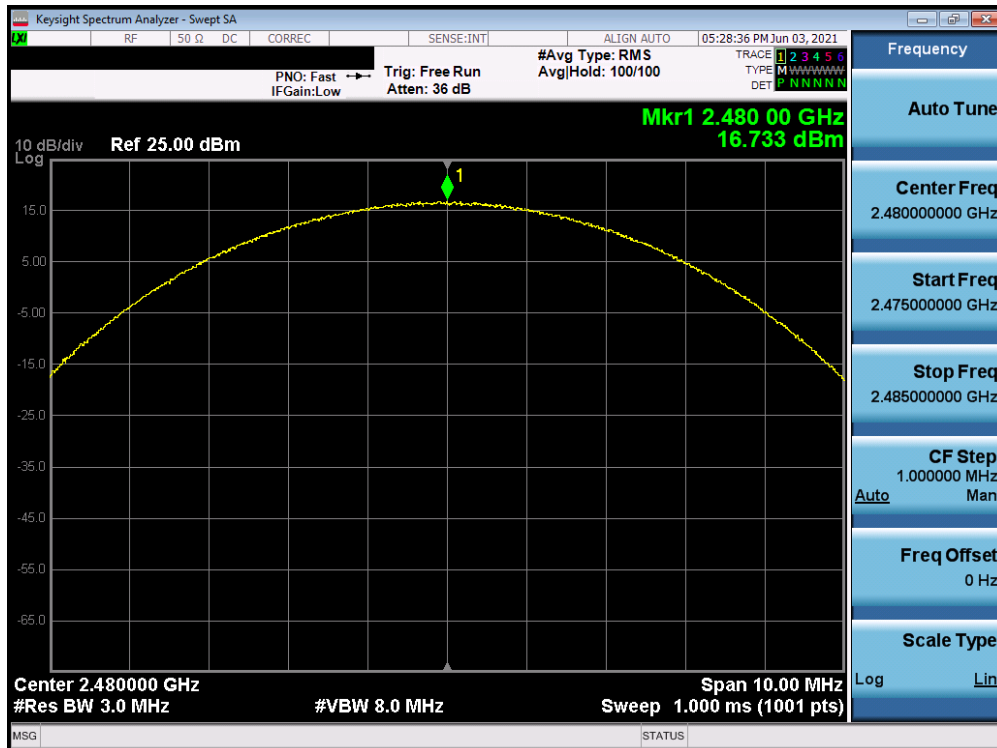


Plot 7-160. Peak Conducted Power (3Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 98 of 233

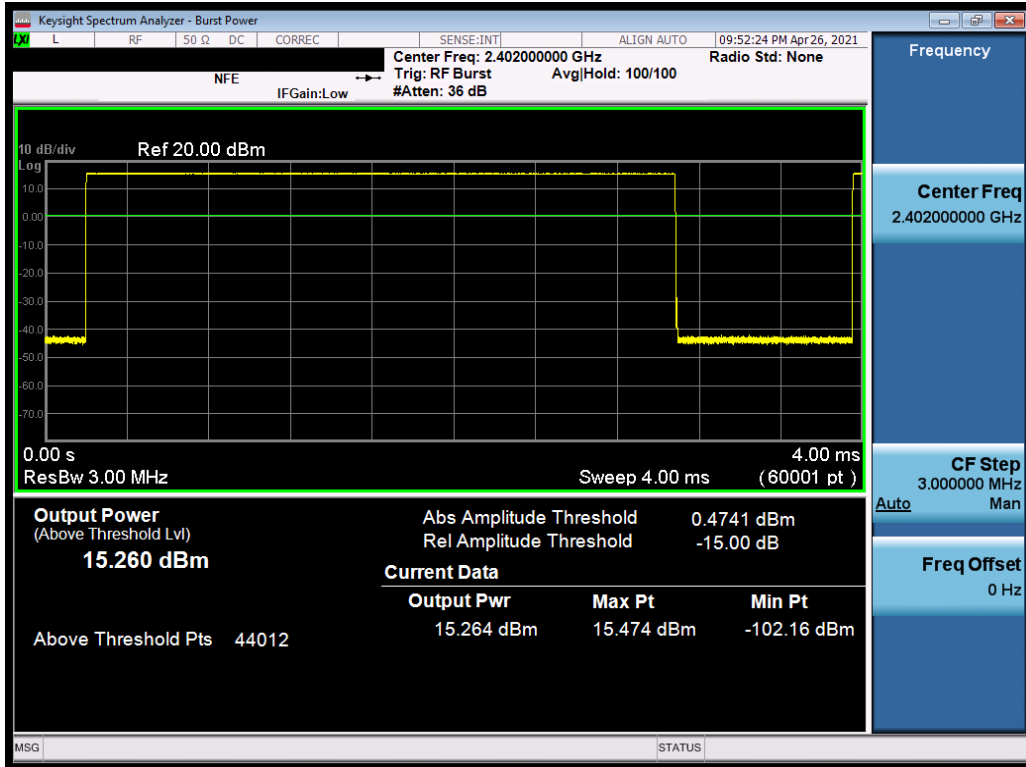


Plot 7-161. Peak Conducted Power (3Mbps, iPA – Ch. 39) – ANT1 (N)

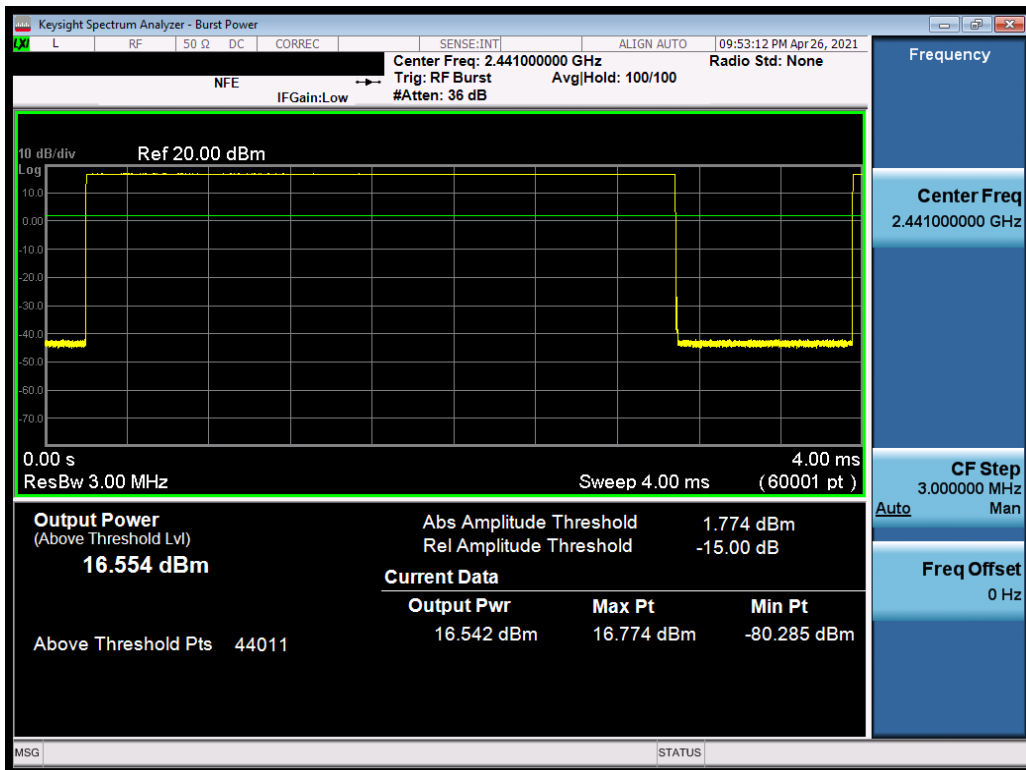


Plot 7-162. Peak Conducted Power (3Mbps, iPA – Ch. 78) – ANT1 (N)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 99 of 233

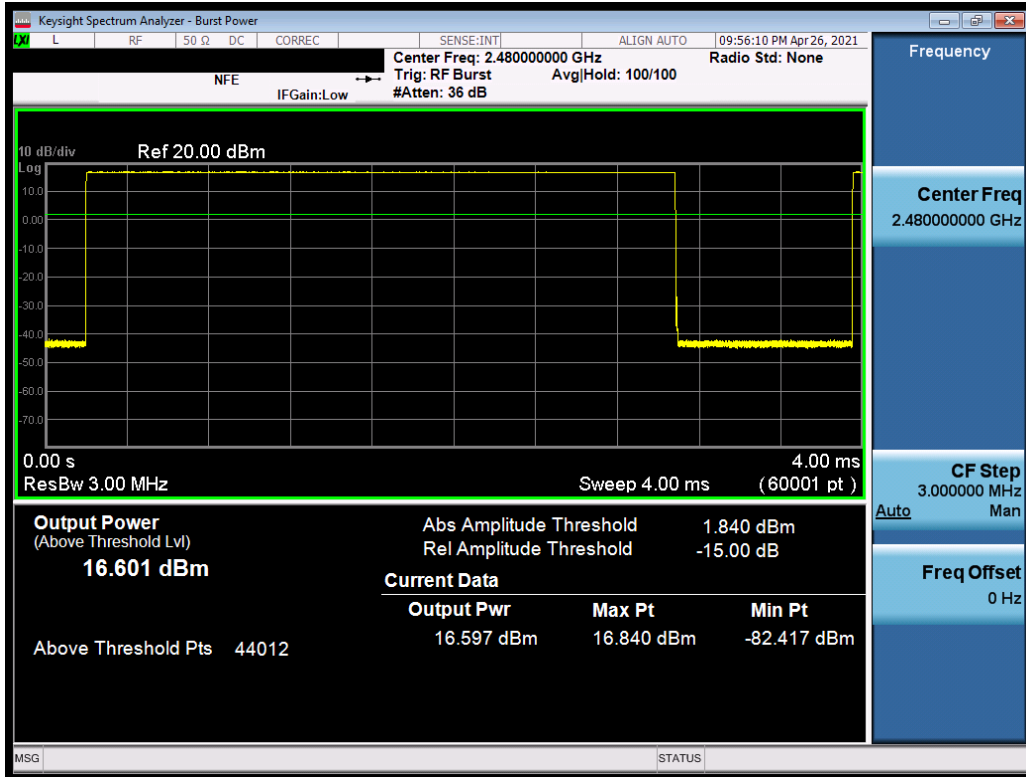


Plot 7-163. Average Conducted Power (1Mbps, ePA – Ch. 0) – ANT1 (N)

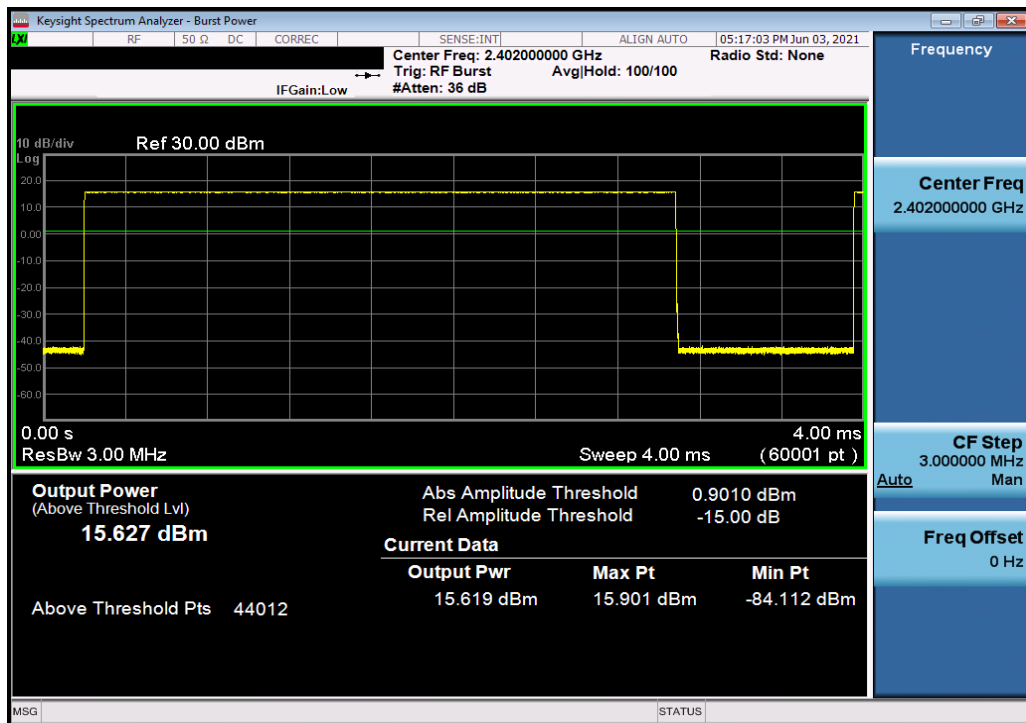


Plot 7-164. Average Conducted Power (1Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 100 of 233

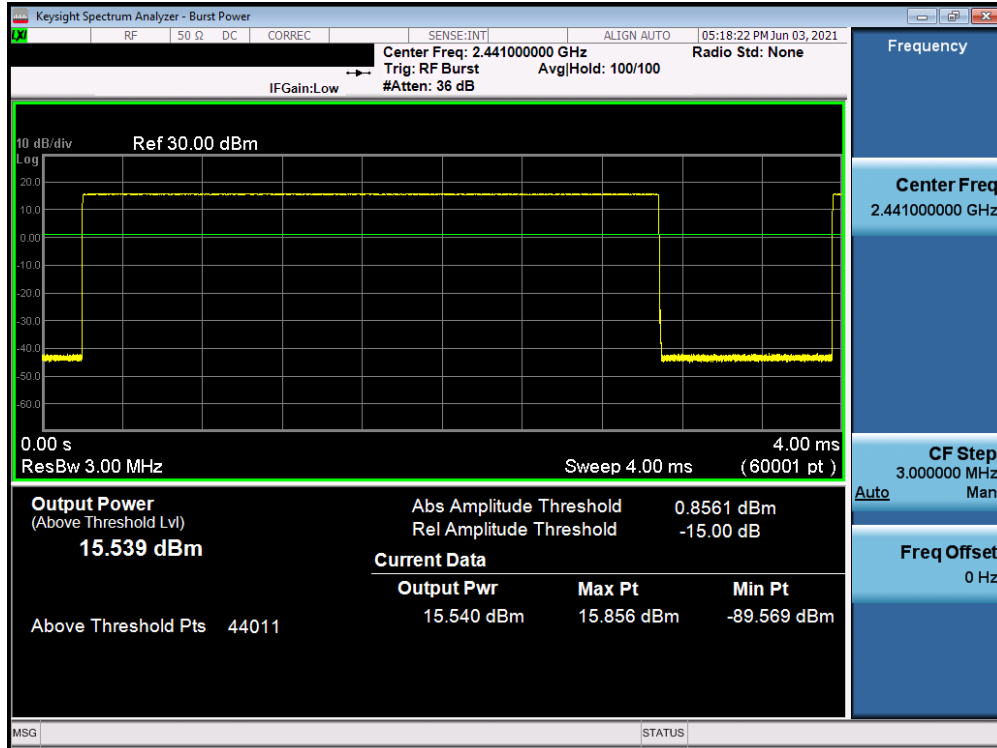


Plot 7-165. Average Conducted Power (1Mbps, ePA – Ch. 78) – ANT1 (N)

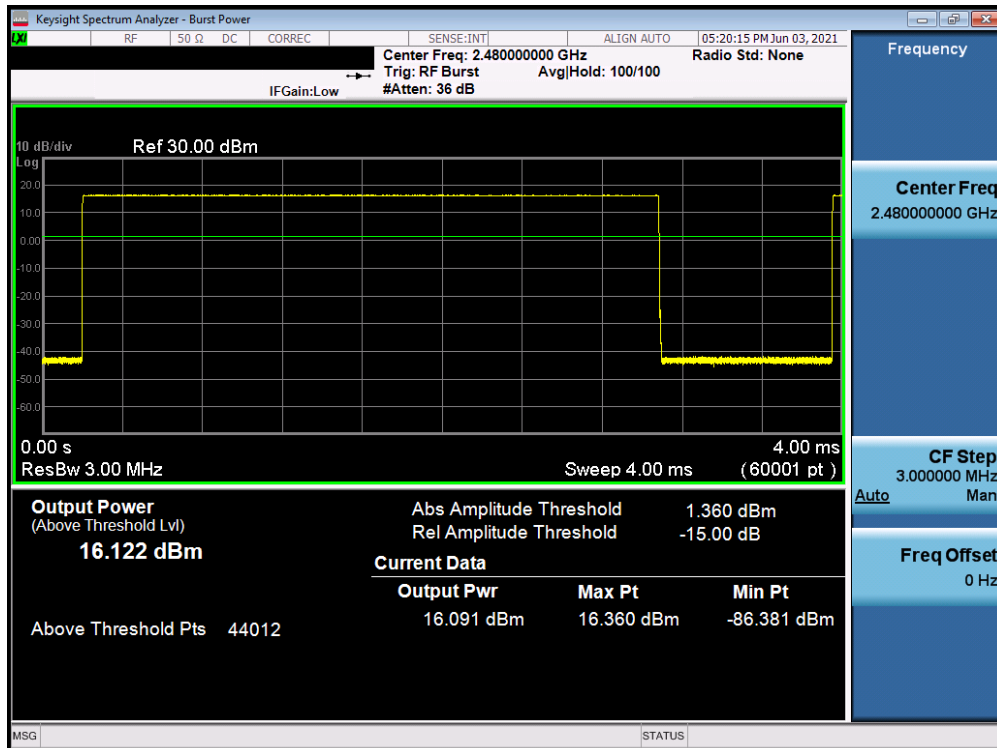


Plot 7-166. Average Conducted Power (1Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 101 of 233

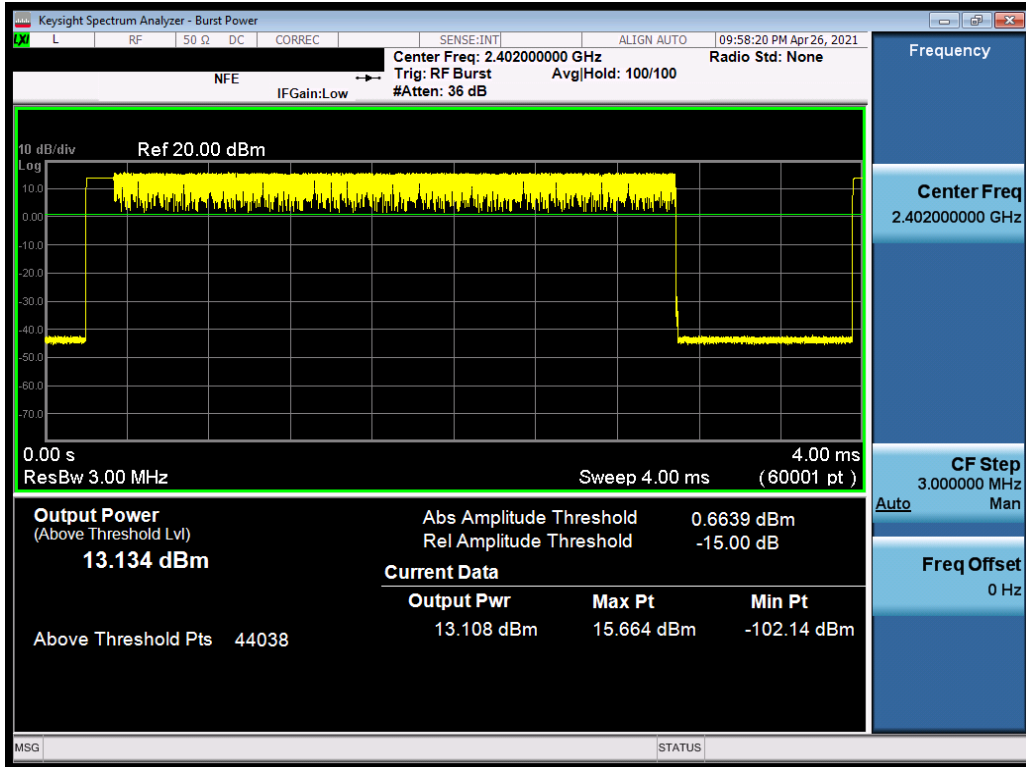


Plot 7-167. Average Conducted Power (1Mbps, iPA – Ch. 39) – ANT1 (N)

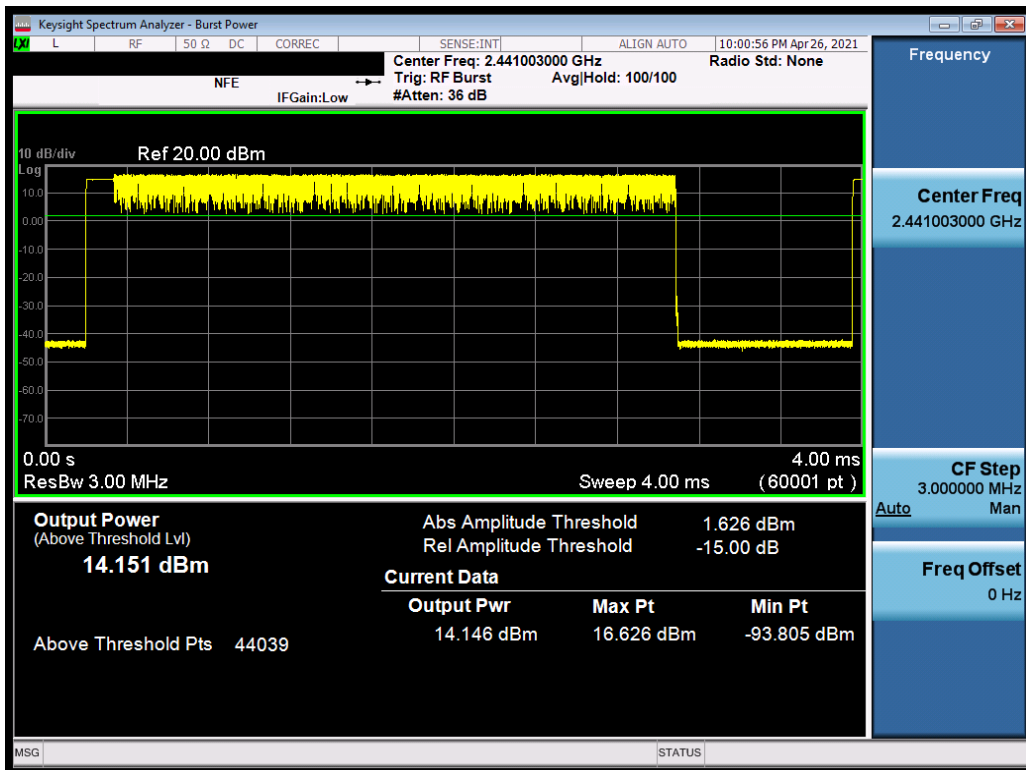


Plot 7-168. Average Conducted Power (1Mbps, iPA – Ch. 78) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 102 of 233

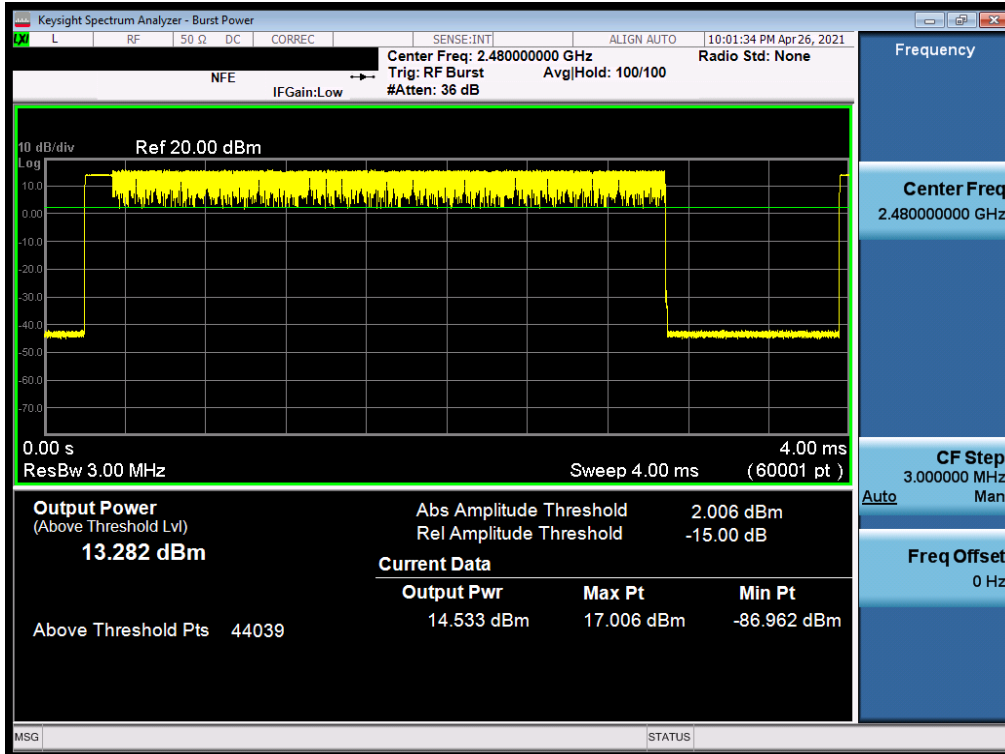


Plot 7-169. Average Conducted Power (2Mbps, ePA – Ch. 0) – ANT1 (N)

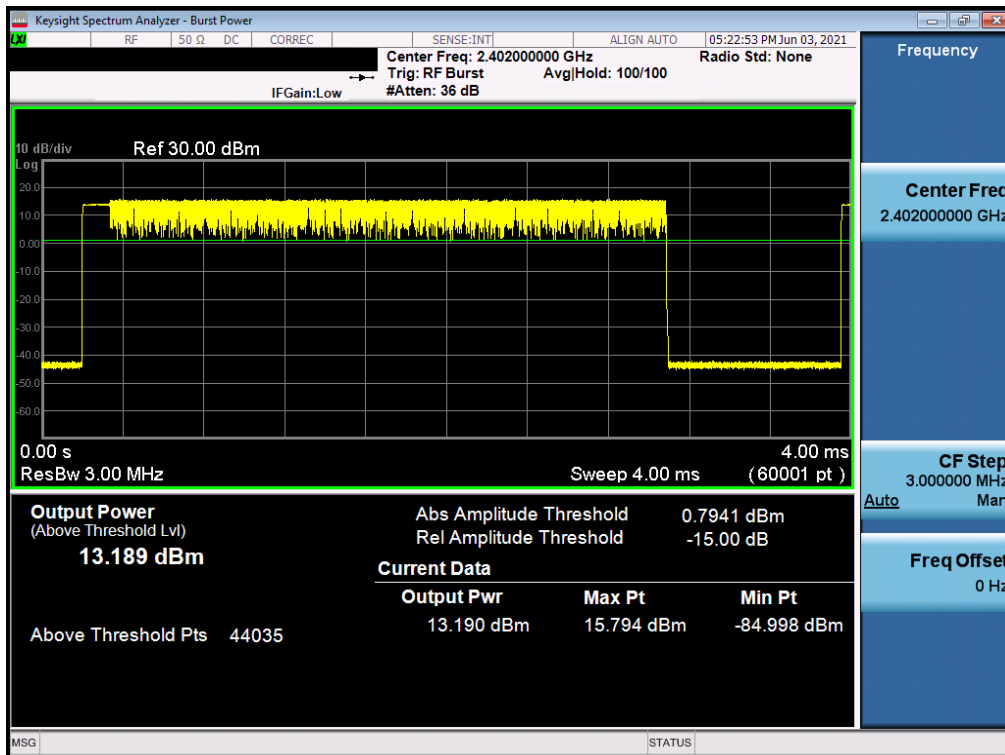


Plot 7-170. Average Conducted Power (2Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 103 of 233

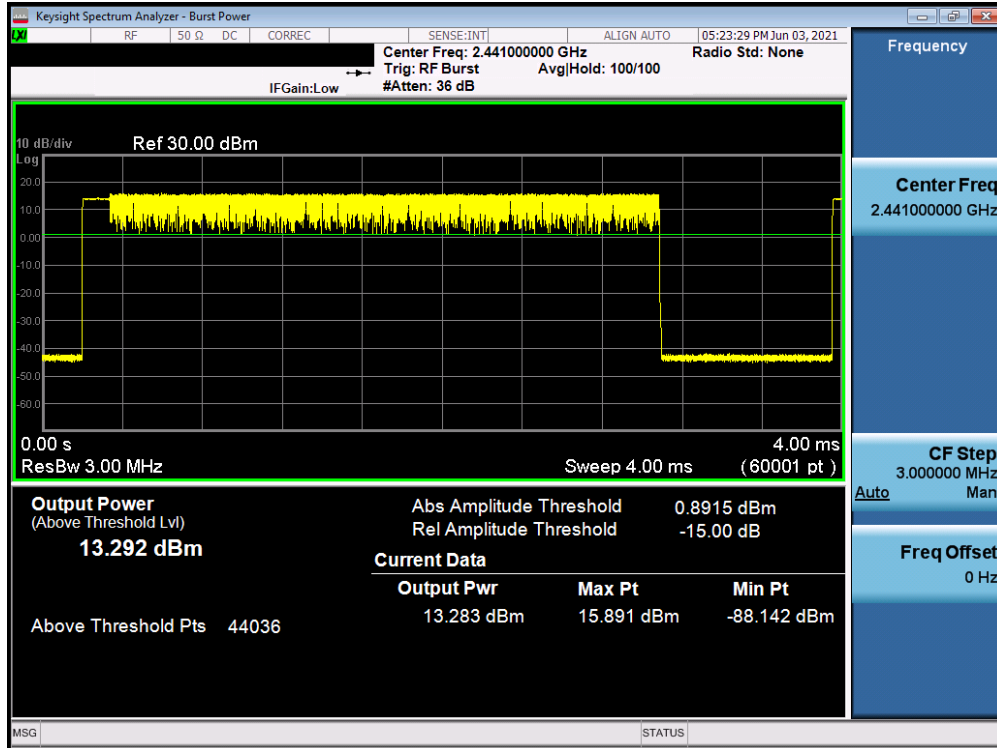


Plot 7-171. Average Conducted Power (2Mbps, ePA – Ch. 78) – ANT1 (N)

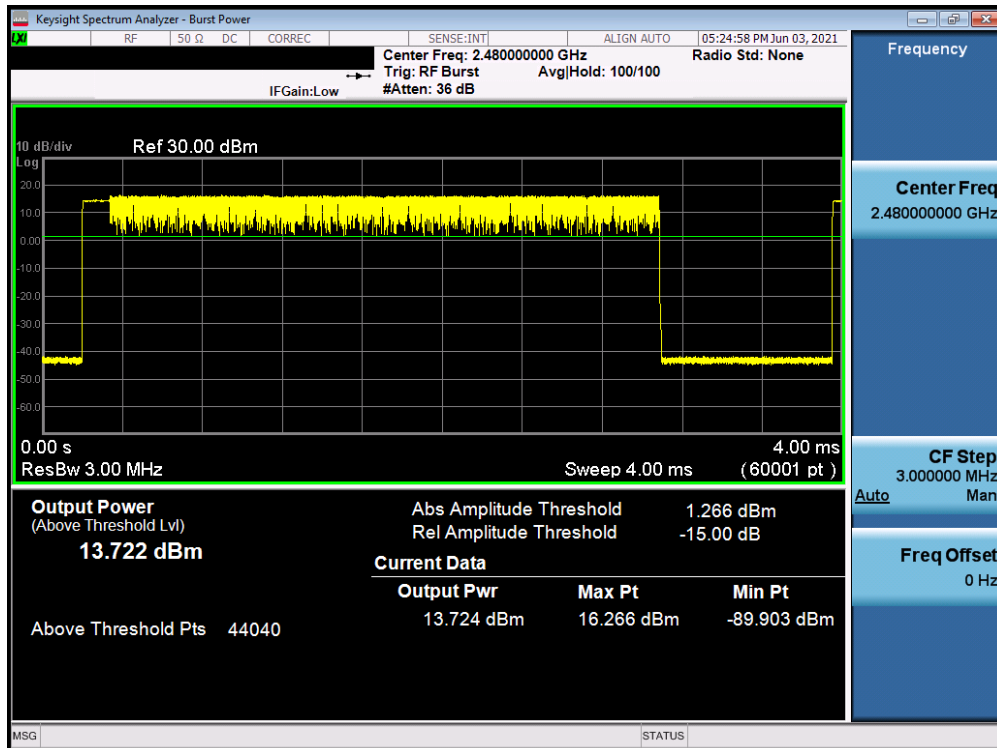


Plot 7-172. Average Conducted Power (2Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 104 of 233

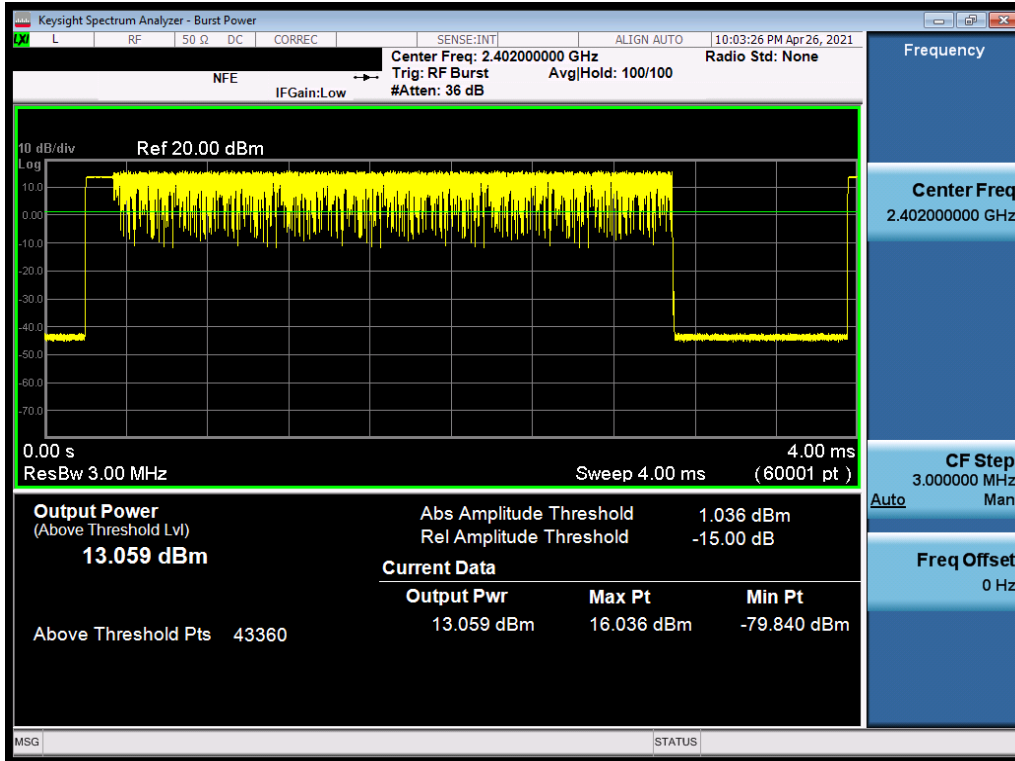


Plot 7-173. Average Conducted Power (2Mbps, iPA - Ch. 39) - ANT1 (N)

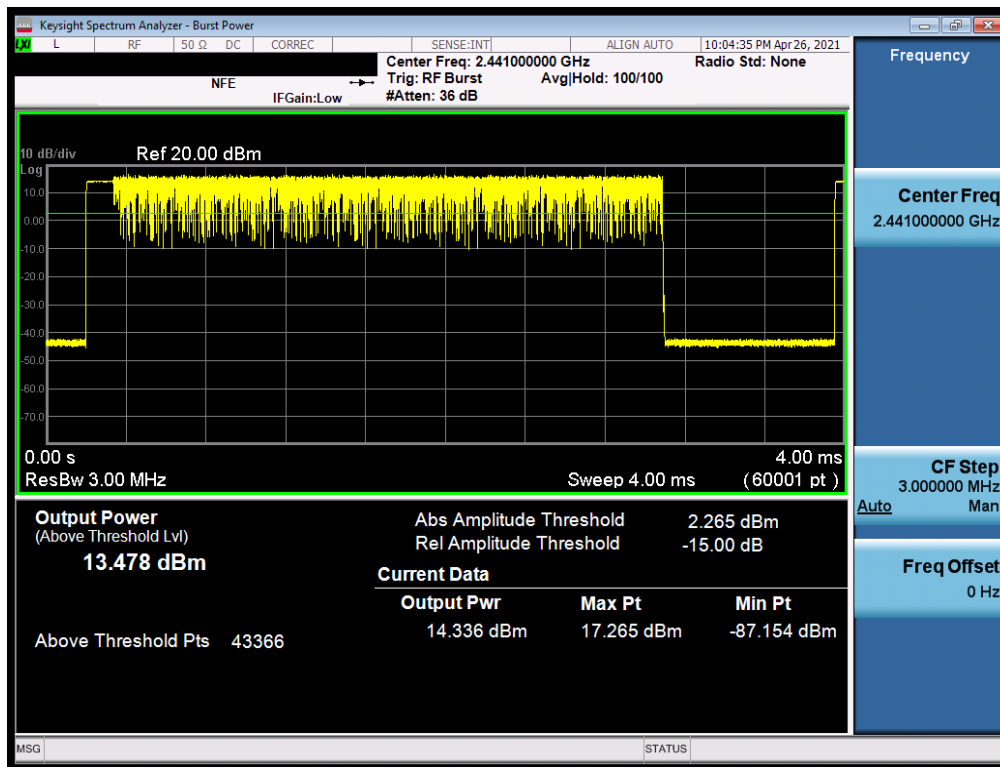


Plot 7-174. Average Conducted Power (2Mbps, iPA - Ch. 78) - ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 105 of 233

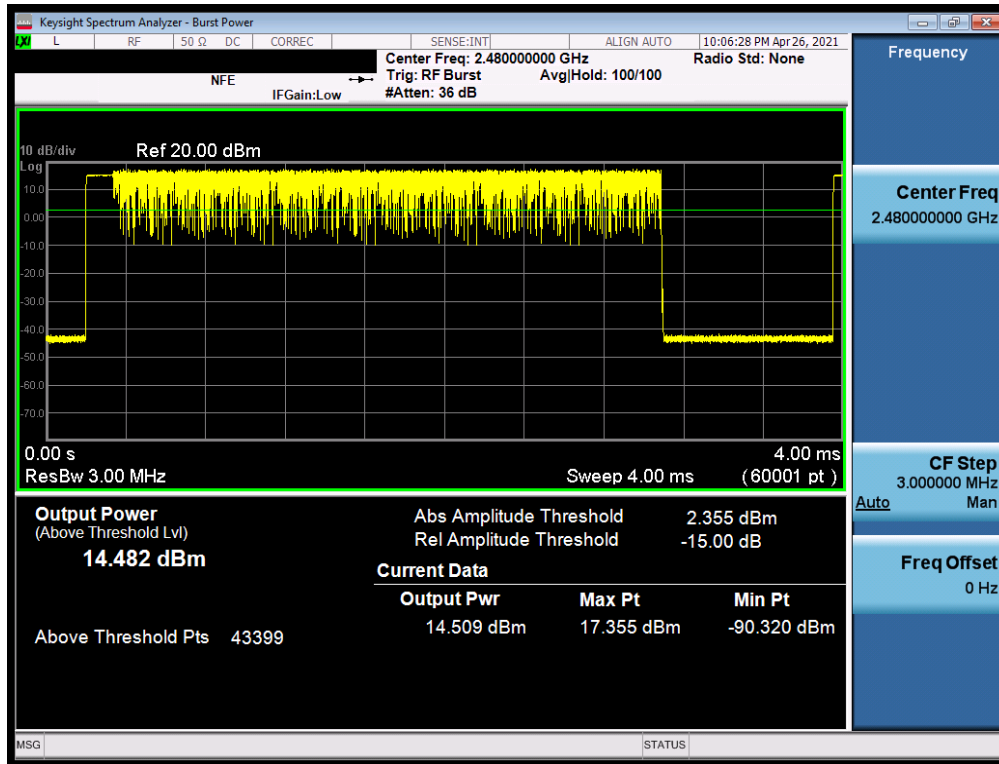


Plot 7-175. Average Conducted Power (3Mbps, ePA – Ch. 0) – ANT1 (N)

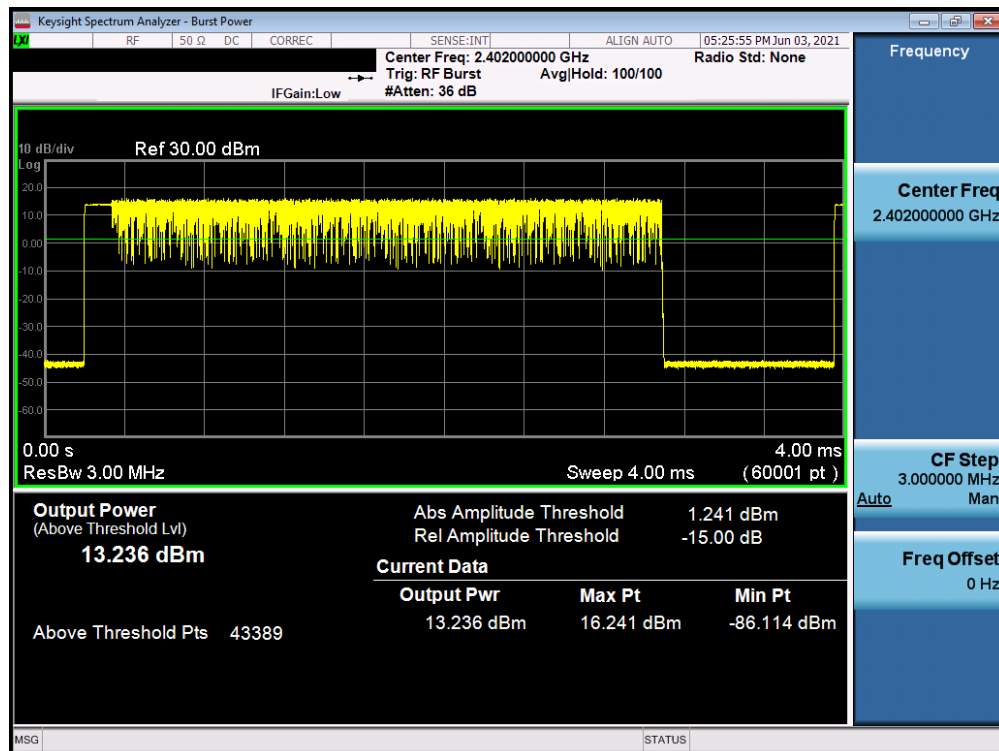


Plot 7-176. Average Conducted Power (3Mbps, ePA – Ch. 39) – ANT1 (N)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 106 of 233

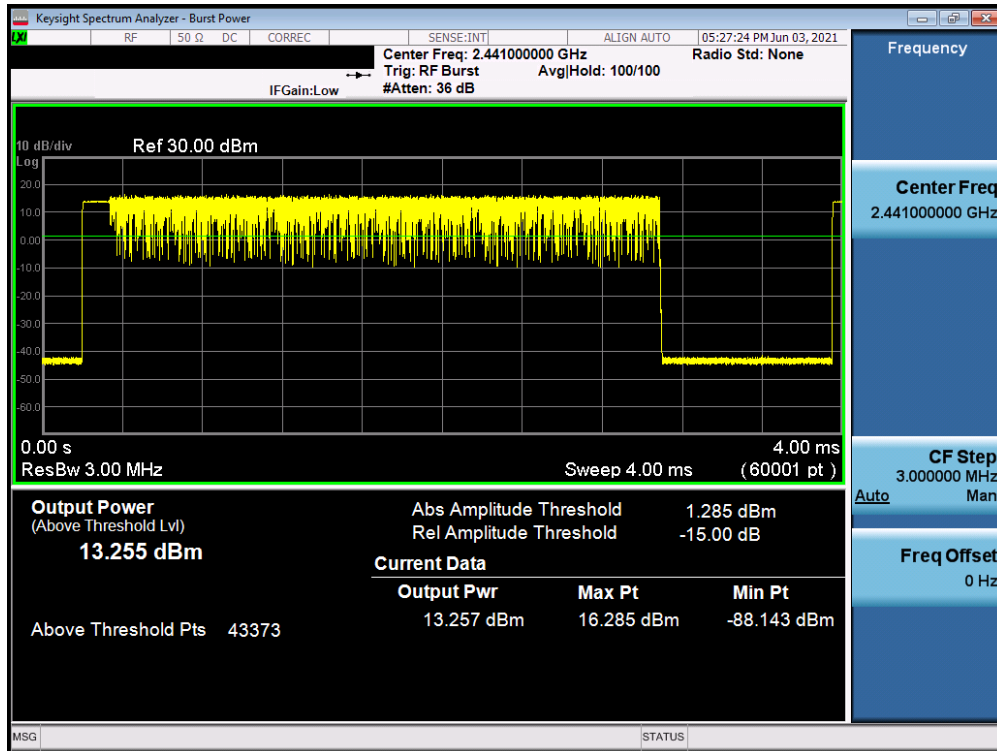


Plot 7-177. Average Conducted Power (3Mbps, ePA – Ch. 78) – ANT1 (N)

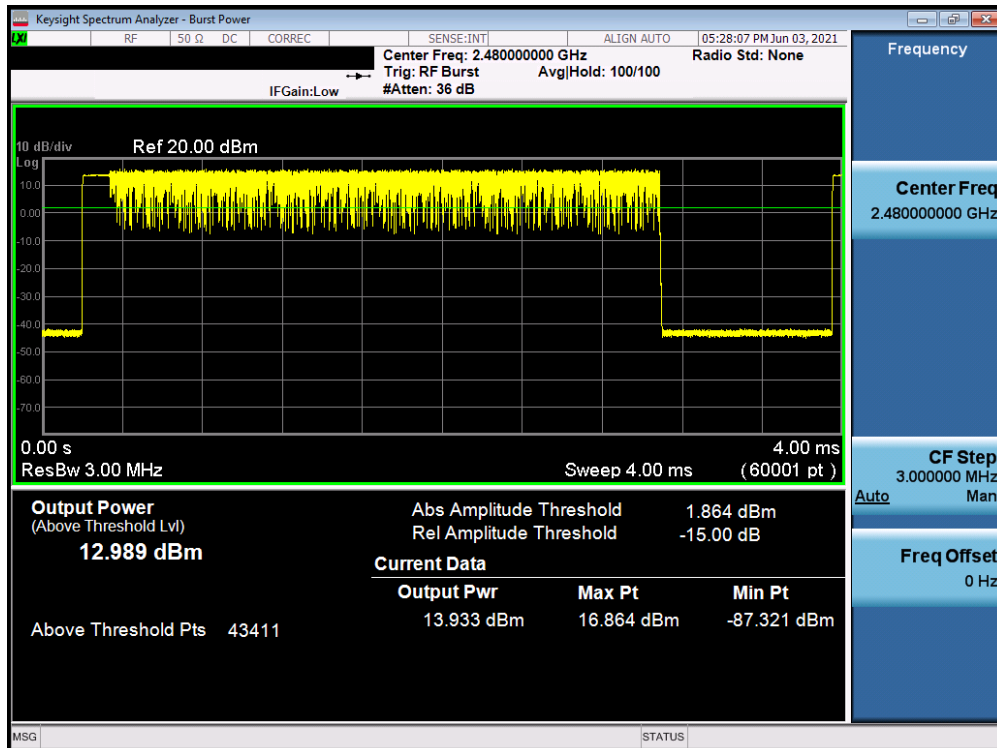


Plot 7-178. Average Conducted Power (3Mbps, iPA – Ch. 0) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 107 of 233



Plot 7-179. Average Conducted Power (3Mbps, iPA – Ch. 39) – ANT1 (N)



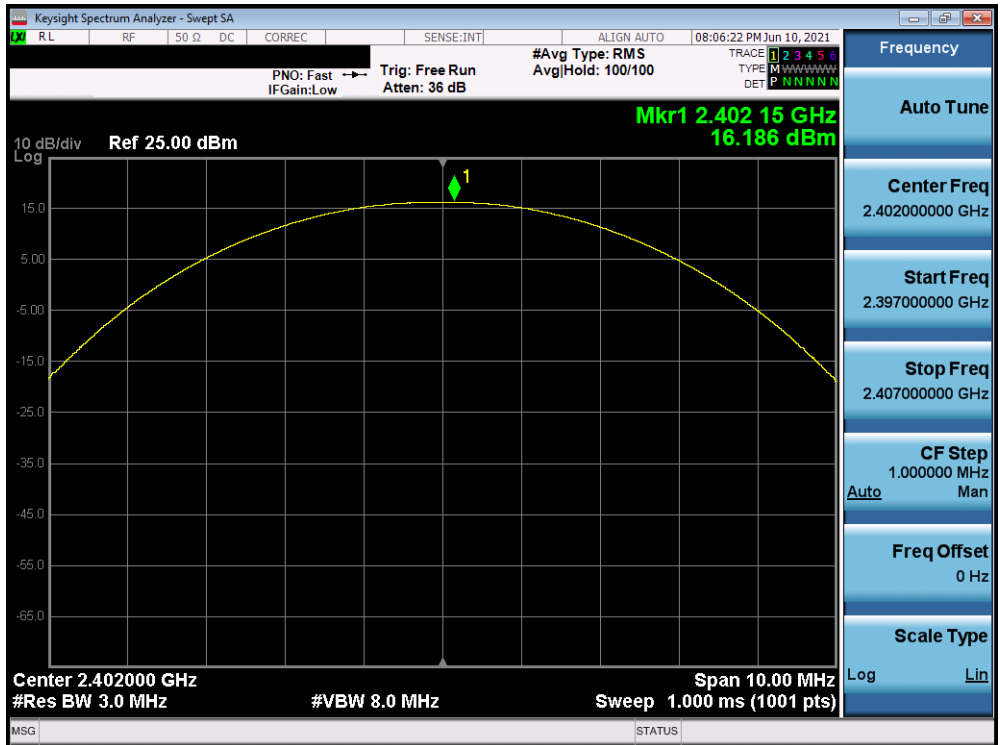
Plot 7-180. Average Conducted Power (3Mbps, iPA – Ch. 78) – ANT1 (N)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 108 of 233

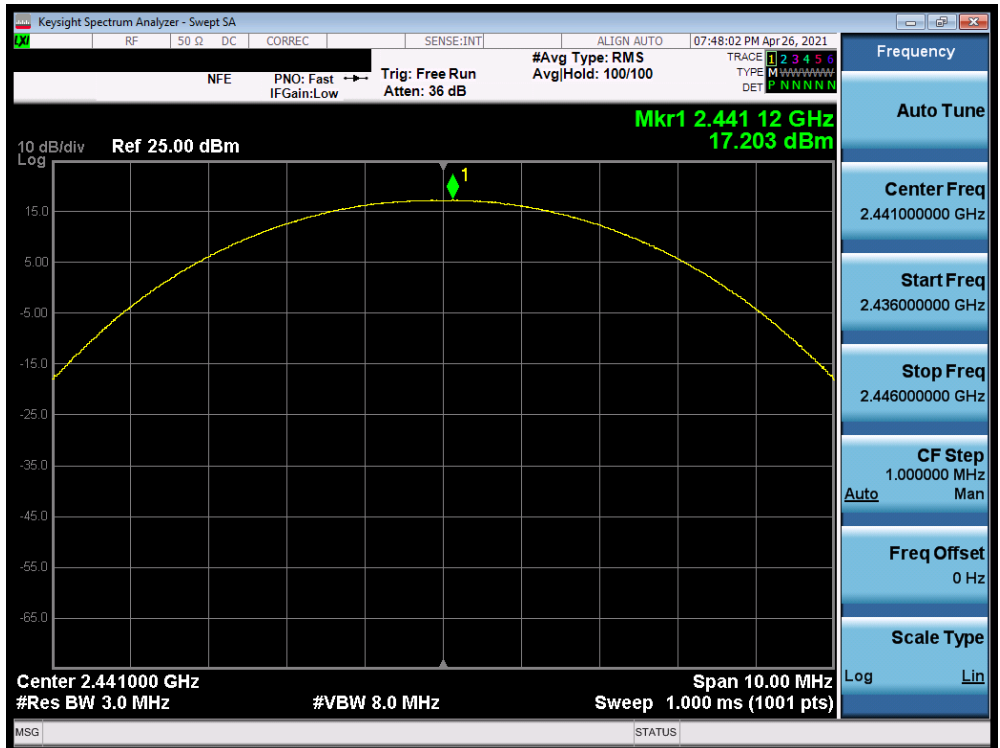
Frequency [MHz]	Data Rate [Mbps]	Power Scheme	Channel No.	Peak Conducted Power		Avg Conducted Power	
				[dBm]	[mW]	[dBm]	[mW]
2402	1.0	ePA	0	16.19	41.591	14.97	31.405
2441	1.0	ePA	39	17.20	52.481	16.61	45.814
2480	1.0	ePA	78	16.25	42.170	15.66	36.813
2402	1.0	iPA	0	15.52	35.612	15.23	33.335
2441	1.0	iPA	39	17.30	53.740	16.65	46.185
2480	1.0	iPA	78	16.35	43.192	16.30	42.678
2402	2.0	ePA	0	15.07	32.137	12.40	17.378
2441	2.0	ePA	39	16.95	49.545	13.96	24.889
2480	2.0	ePA	78	15.97	39.537	12.31	17.022
2402	2.0	iPA	0	15.90	38.860	12.88	19.404
2441	2.0	iPA	39	16.89	48.831	14.32	27.008
2480	2.0	iPA	78	16.54	45.092	13.82	24.082
2402	3.0	ePA	0	15.61	36.392	12.40	17.378
2441	3.0	ePA	39	16.97	49.774	14.29	26.853
2480	3.0	ePA	78	16.64	46.132	13.33	21.528
2402	3.0	iPA	0	15.91	38.985	13.13	20.535
2441	3.0	iPA	39	17.74	59.484	14.27	26.749
2480	3.0	iPA	78	16.72	47.033	13.79	23.939

Table 7-7. Conducted Output Power Measurements – ANT1 (Q)

FCC ID: A3LSMF711U	 PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset	Page 109 of 233	

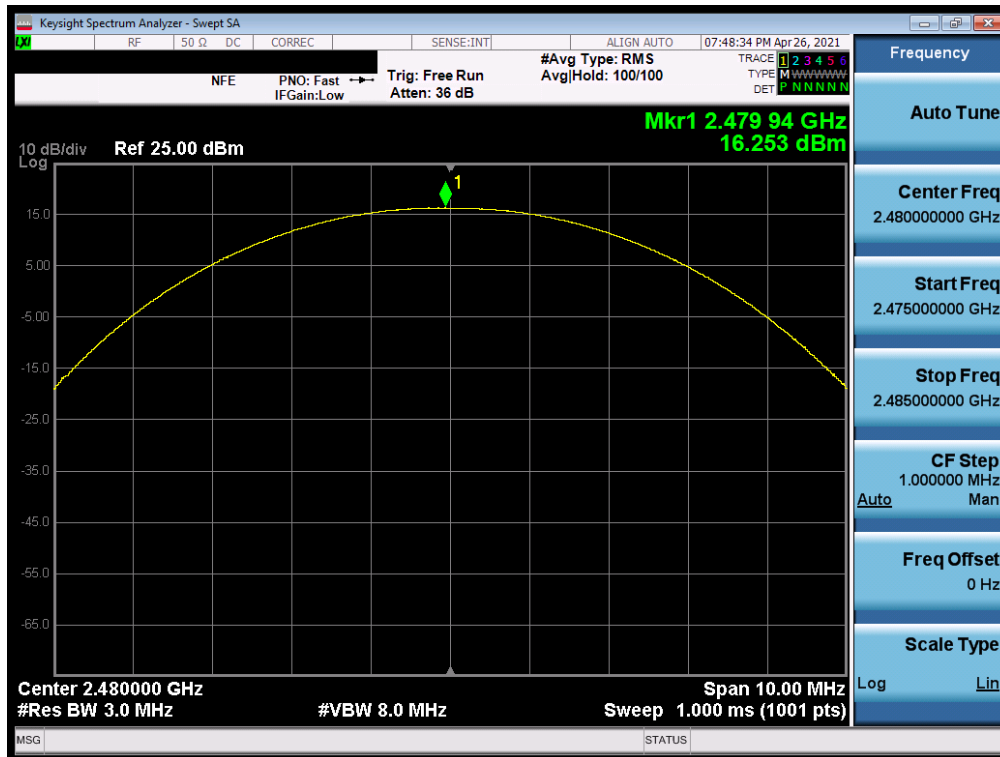


Plot 7-181. Peak Conducted Power (1Mbps, ePA – Ch. 0) – ANT1 (Q)

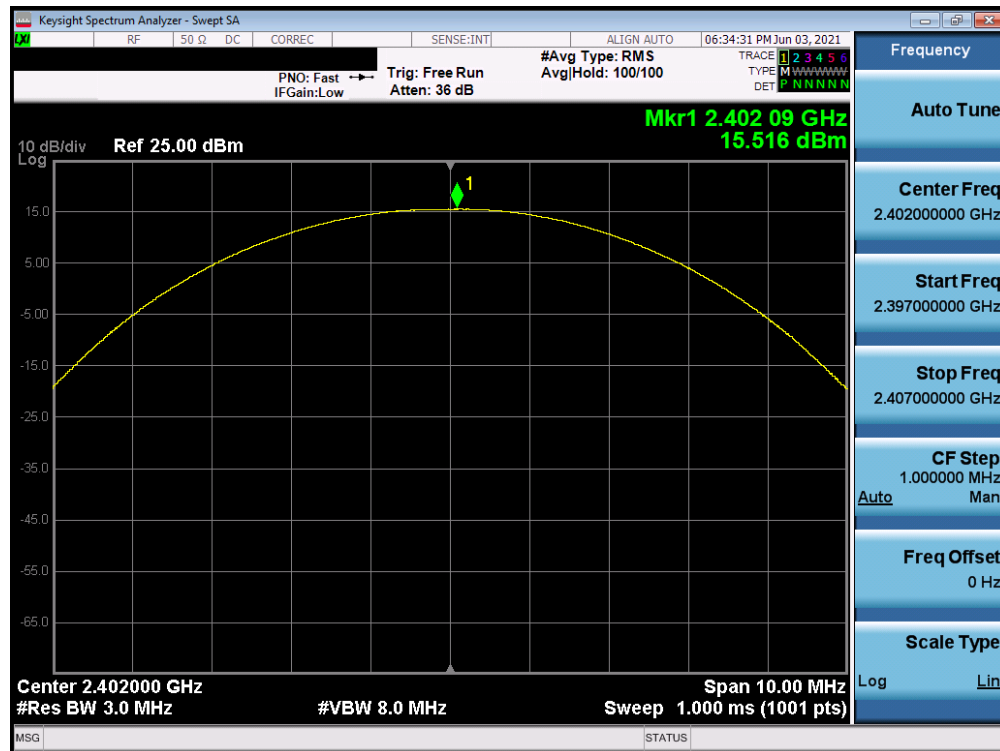


Plot 7-182. Peak Conducted Power (1Mbps, ePA – Ch. 39) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 110 of 233

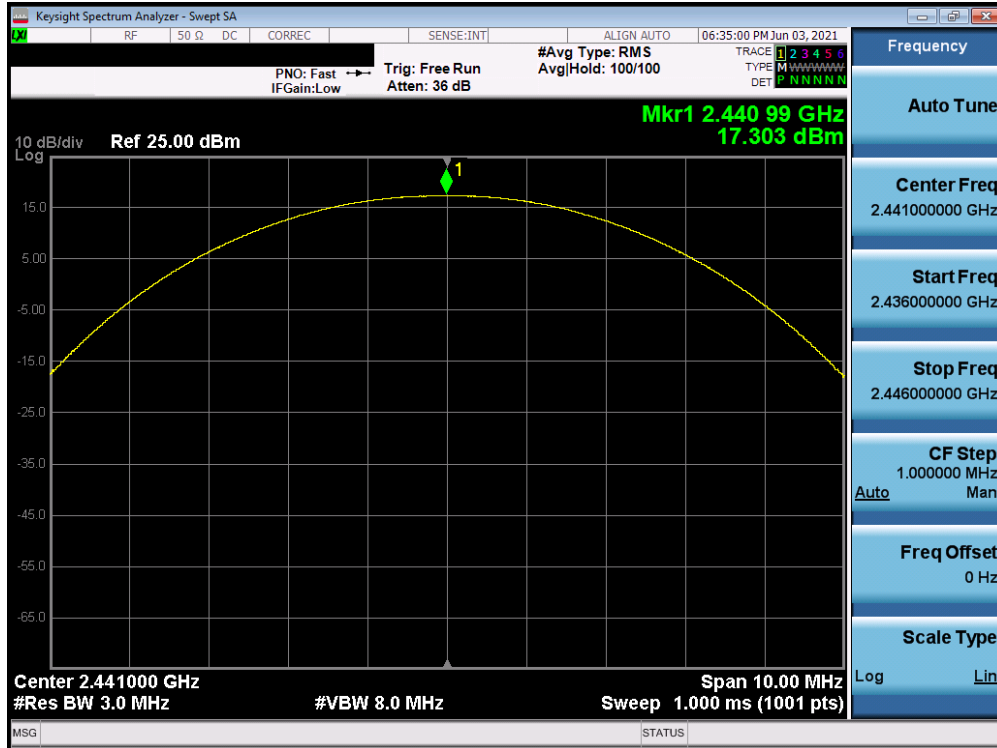


Plot 7-183. Peak Conducted Power (1Mbps, ePA – Ch. 78) – ANT1 (Q)

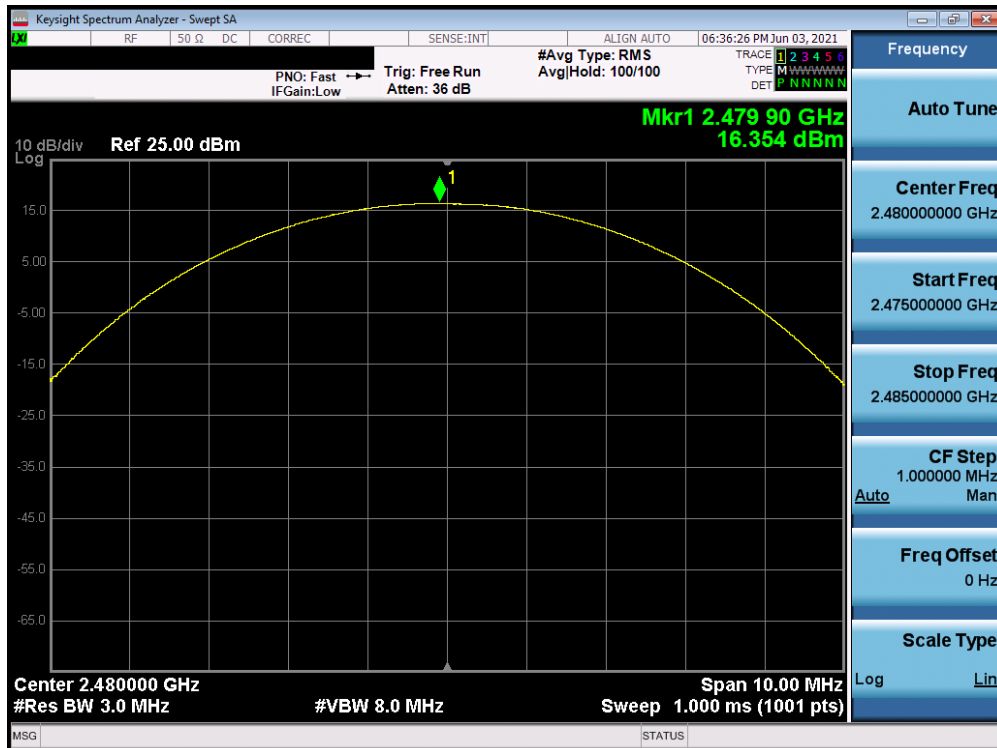


Plot 7-184. Peak Conducted Power (1Mbps, iPA – Ch. 0) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 111 of 233

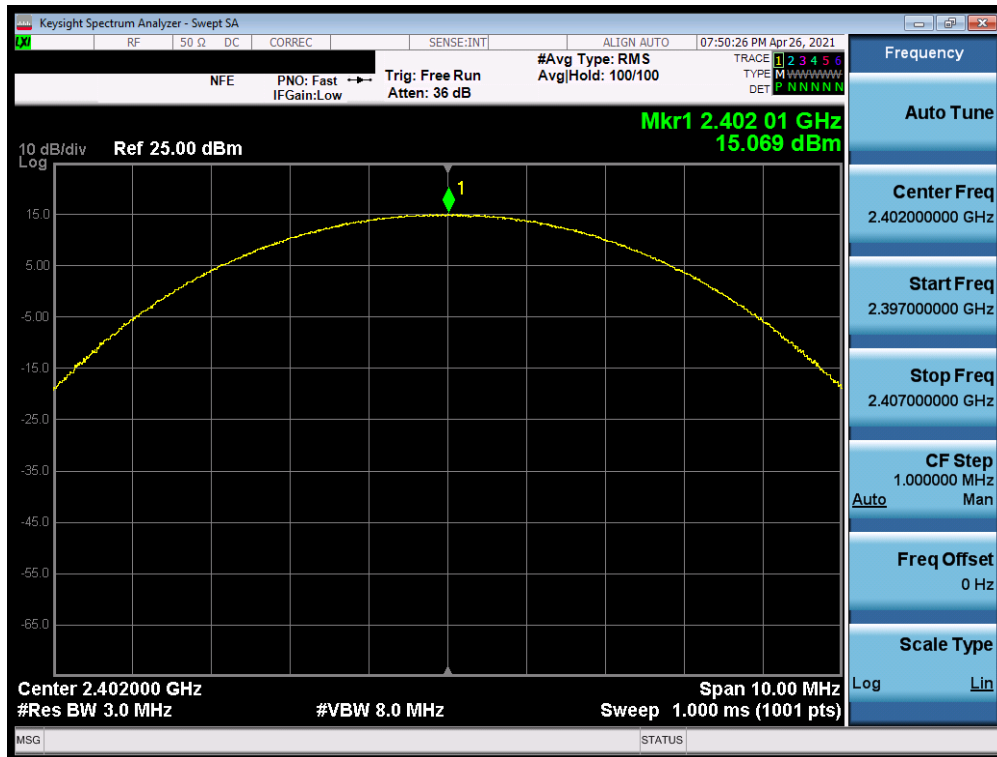


Plot 7-185. Peak Conducted Power (1Mbps, iPA – Ch. 39) – ANT1 (Q)

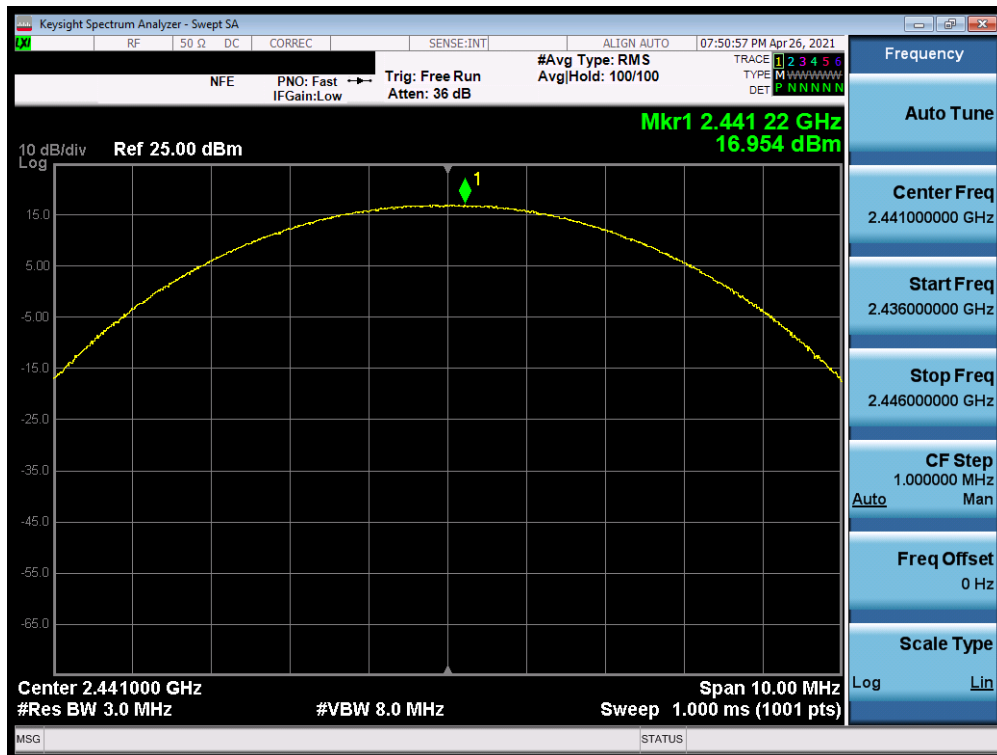


Plot 7-186. Peak Conducted Power (1Mbps, iPA – Ch. 78) – ANT1 (Q)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 112 of 233

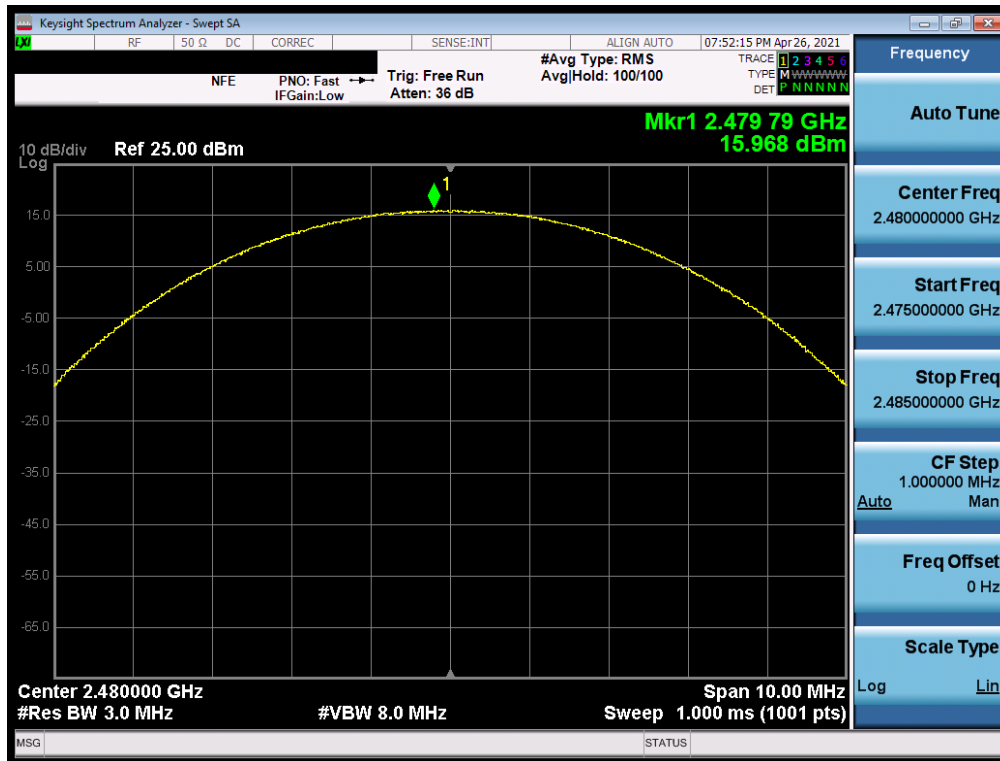


Plot 7-187. Peak Conducted Power (2Mbps, ePA – Ch. 0) – ANT1 (Q)

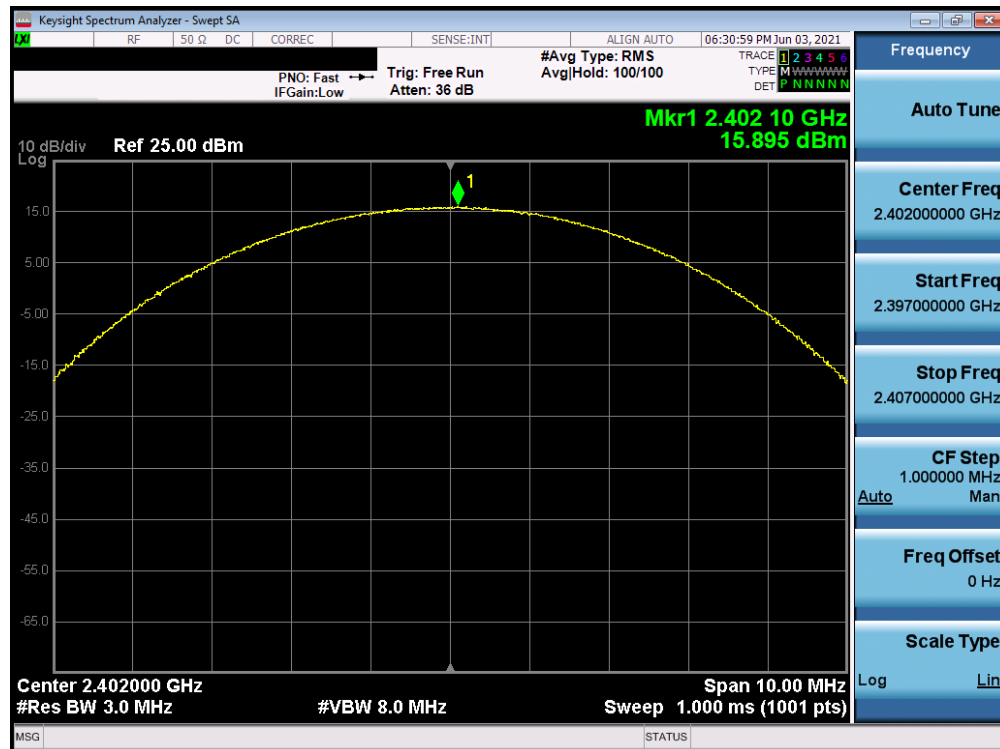


Plot 7-188. Peak Conducted Power (2Mbps, ePA – Ch. 39) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 113 of 233

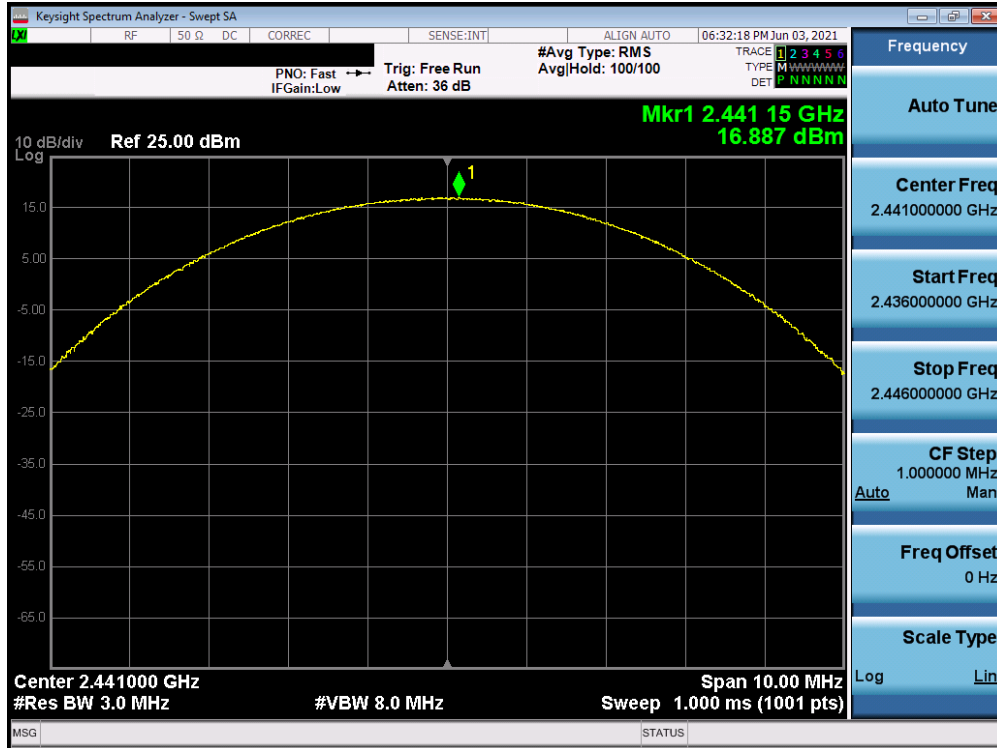


Plot 7-189. Peak Conducted Power (2Mbps, ePA – Ch. 78) – ANT1 (Q)

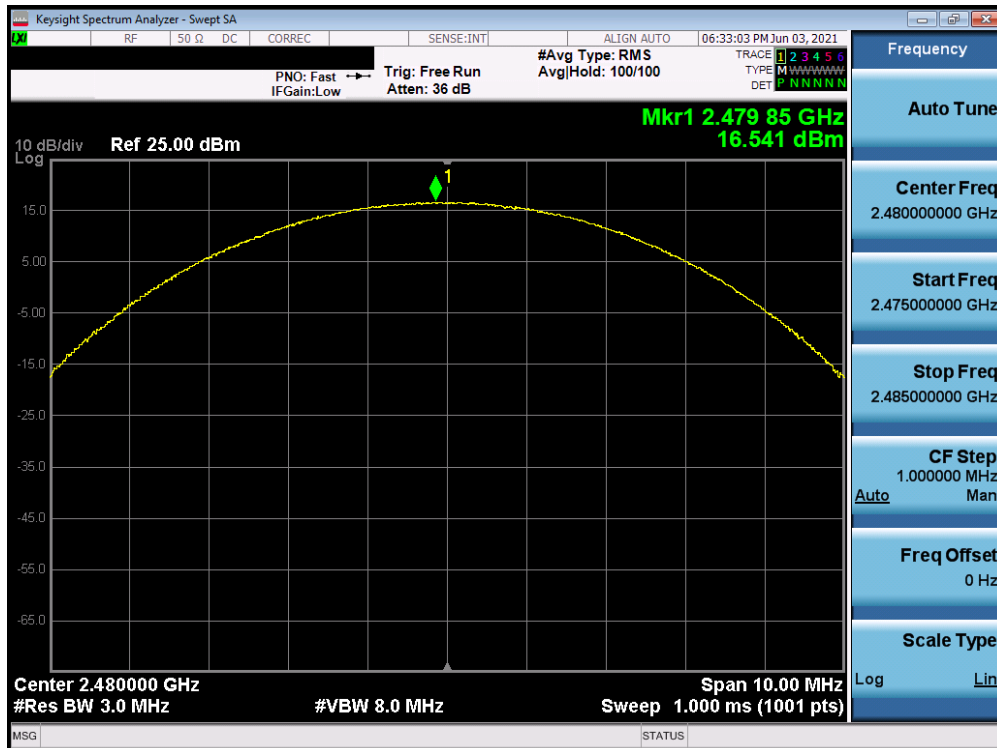


Plot 7-190. Peak Conducted Power (2Mbps, iPA – Ch. 0) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 114 of 233

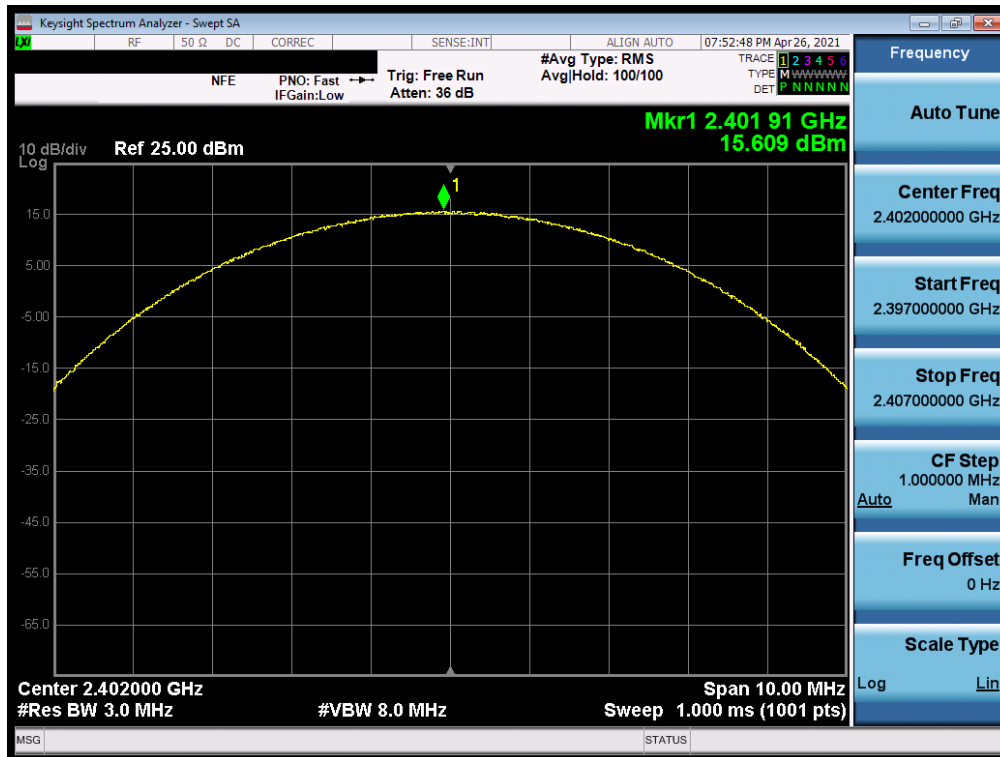


Plot 7-191. Peak Conducted Power (2Mbps, iPA – Ch. 39) – ANT1 (Q)

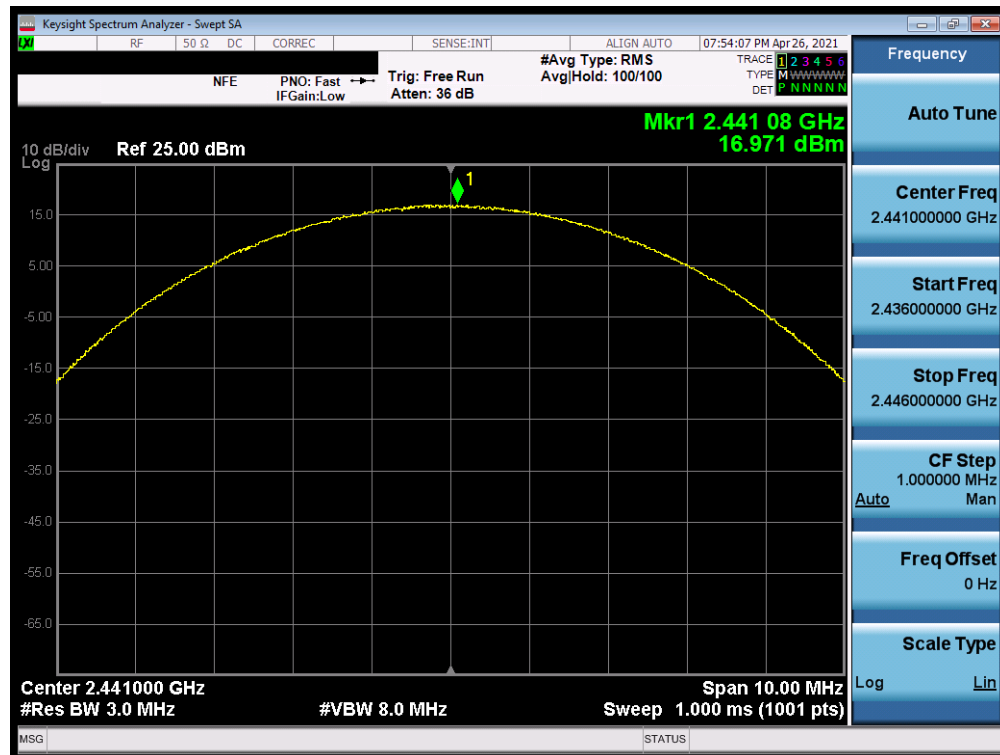


Plot 7-192. Peak Conducted Power (2Mbps, iPA – Ch. 78) – ANT1 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 115 of 233

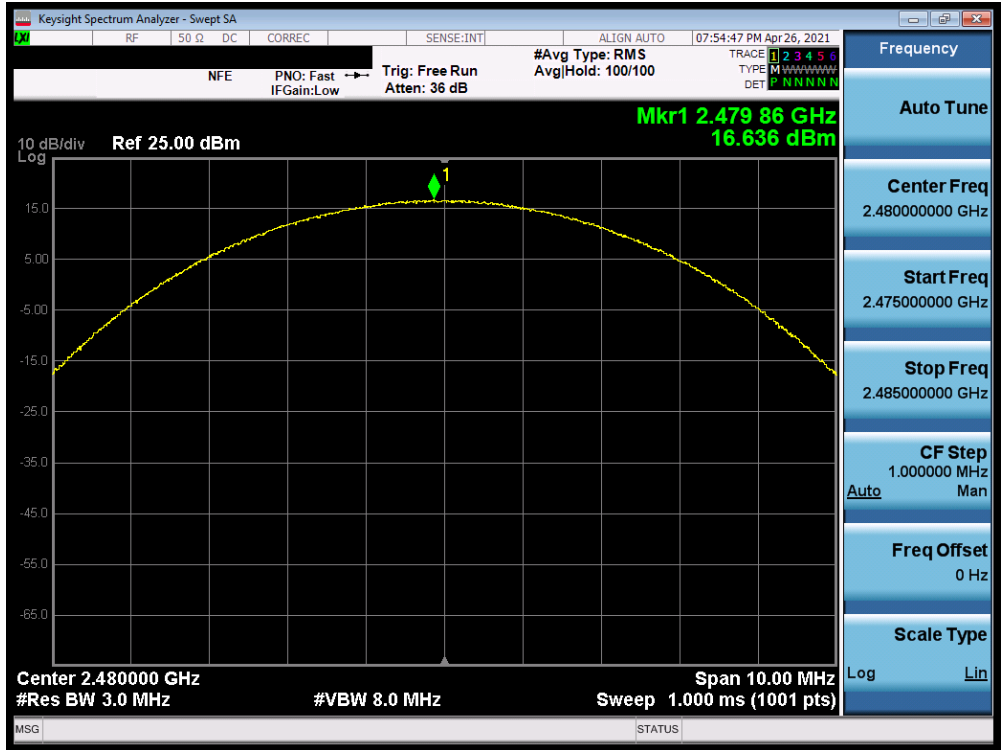


Plot 7-193. Peak Conducted Power (3Mbps, ePA – Ch. 0) – ANT1 (Q)

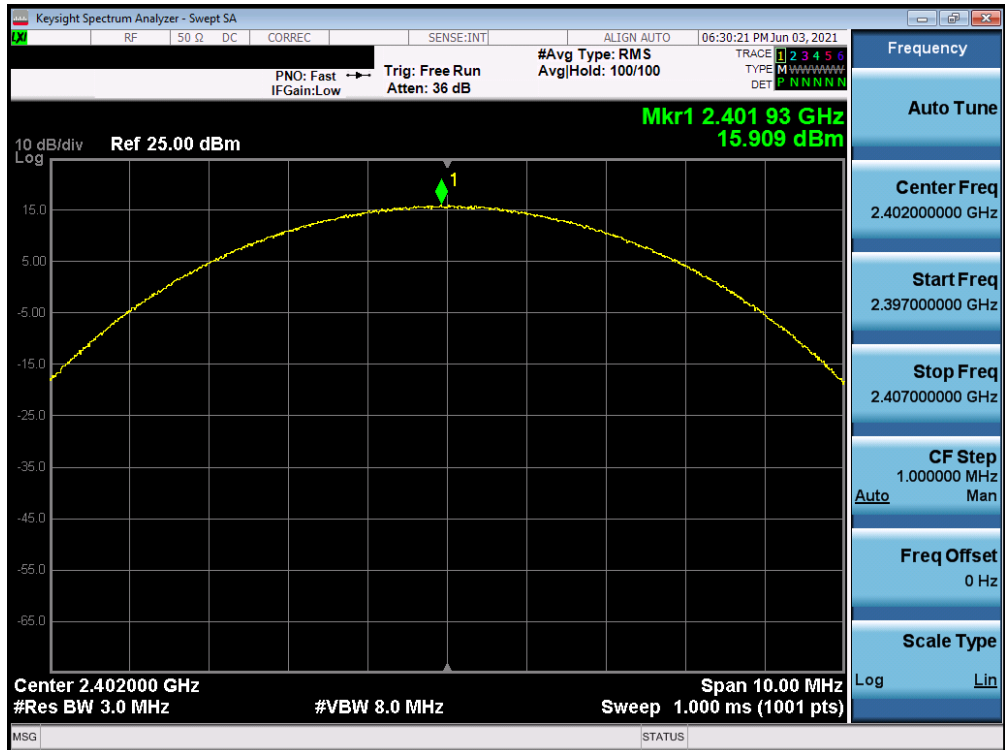


Plot 7-194. Peak Conducted Power (3Mbps, ePA – Ch. 39) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 116 of 233

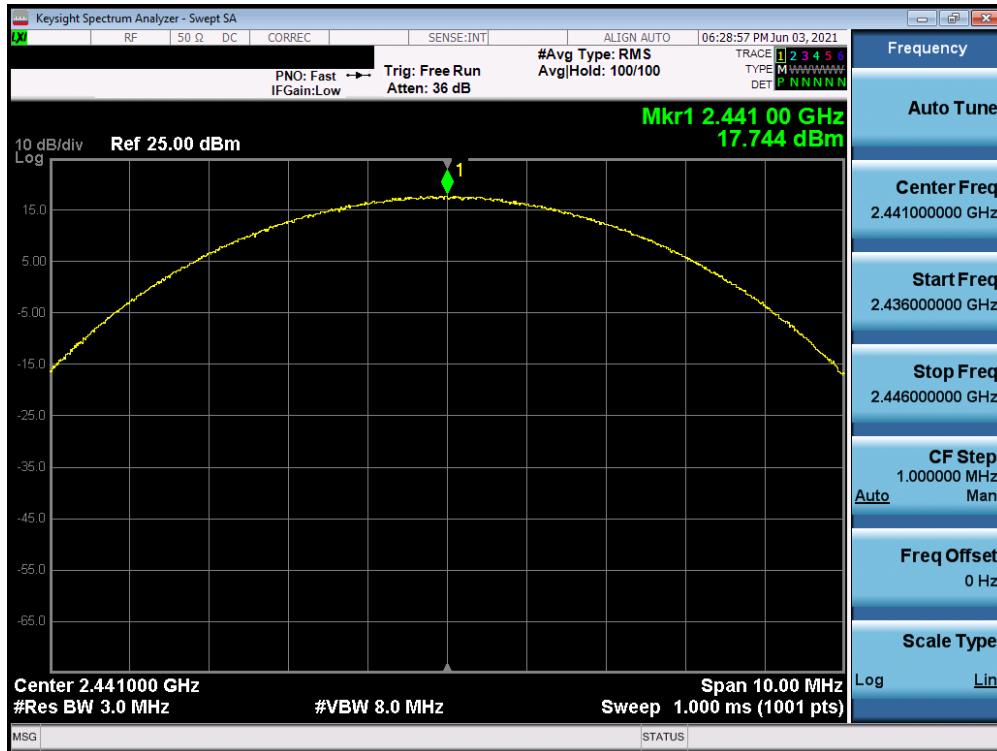


Plot 7-195. Peak Conducted Power (3Mbps, ePA – Ch. 78) – ANT1 (Q)

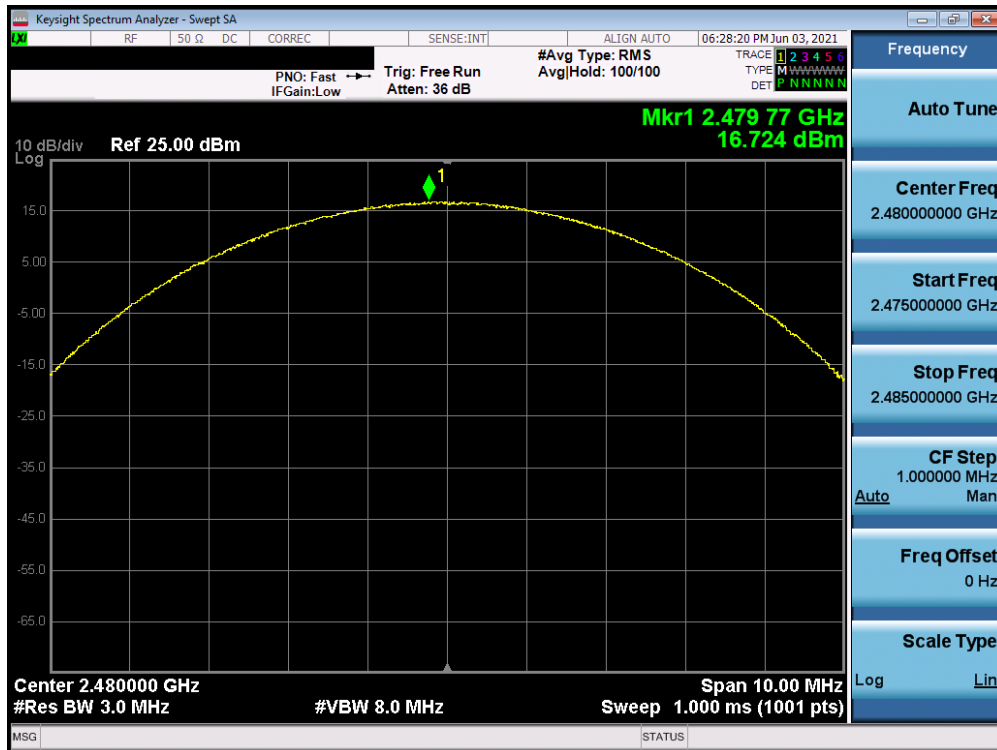


Plot 7-196. Peak Conducted Power (3Mbps, iPA – Ch. 0) – ANT1 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 117 of 233

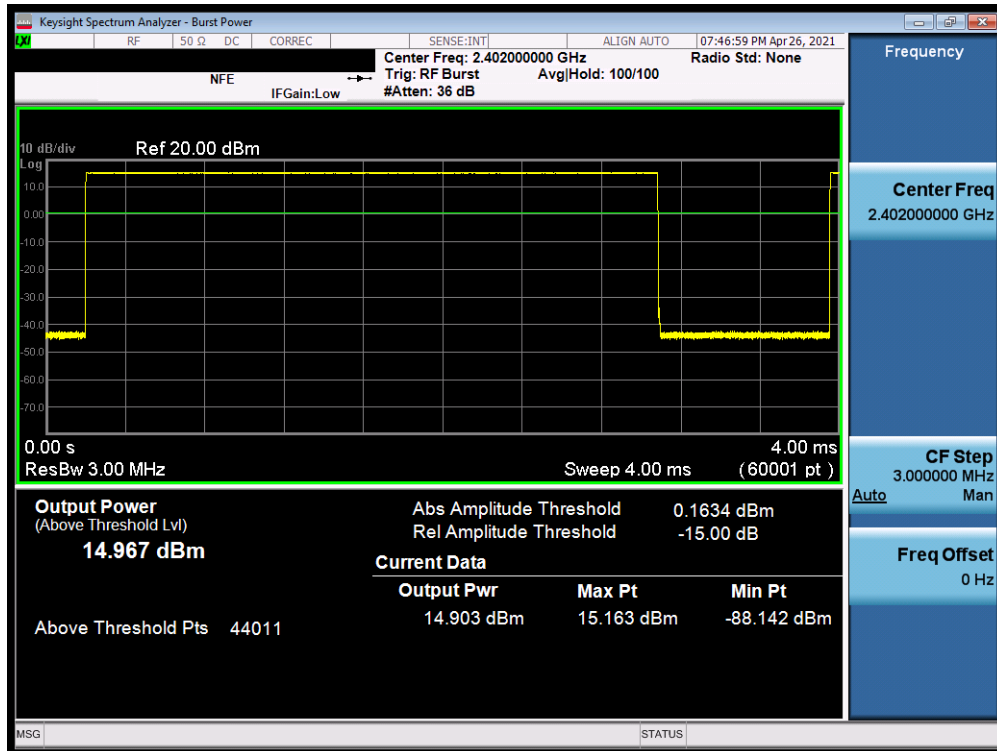


Plot 7-197. Peak Conducted Power (3Mbps, iPA – Ch. 39) – ANT1 (Q)

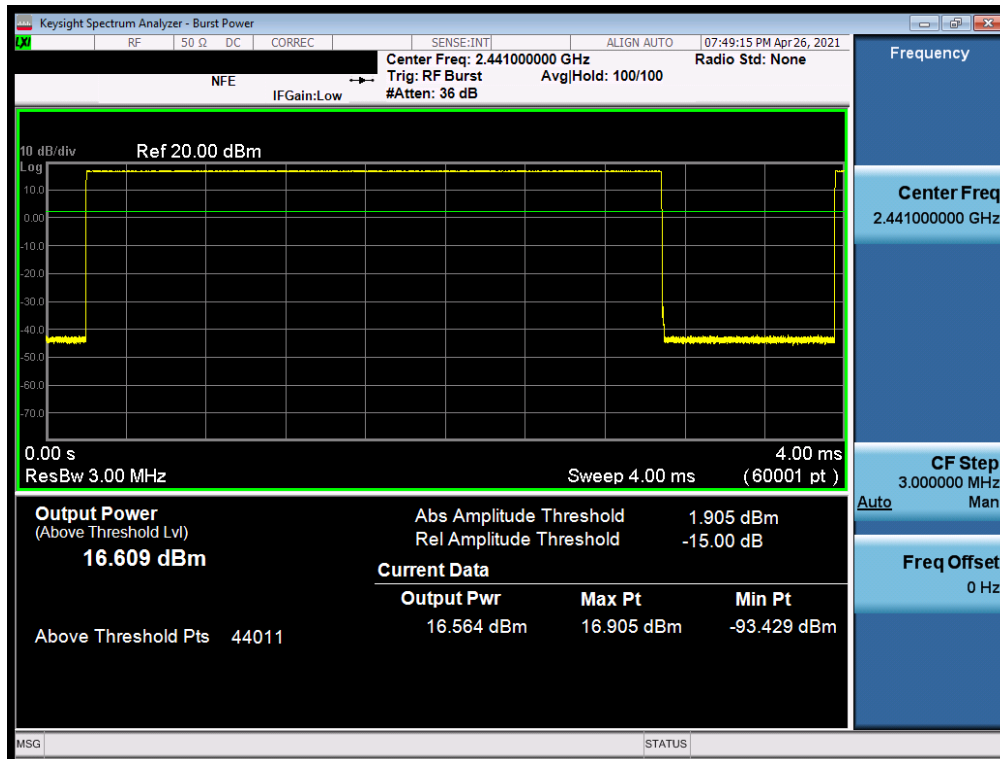


Plot 7-198. Peak Conducted Power (3Mbps, iPA – Ch. 78) – ANT1 (Q)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 118 of 233

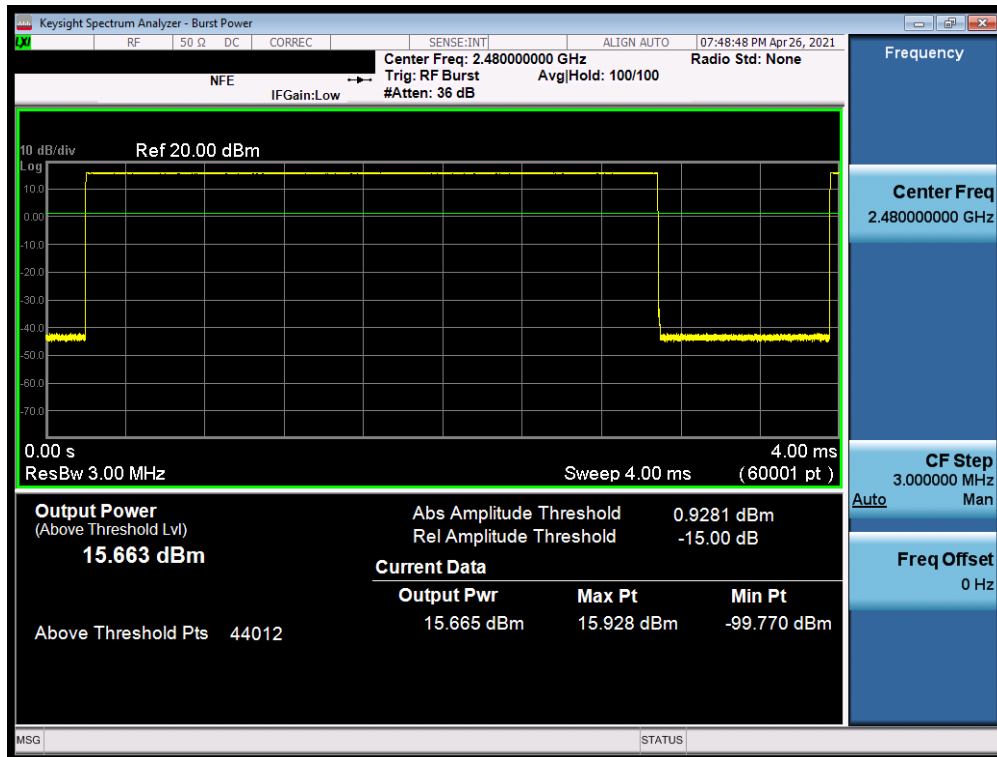


Plot 7-199. Average Conducted Power (1Mbps, ePA – Ch. 0) – ANT1 (Q)

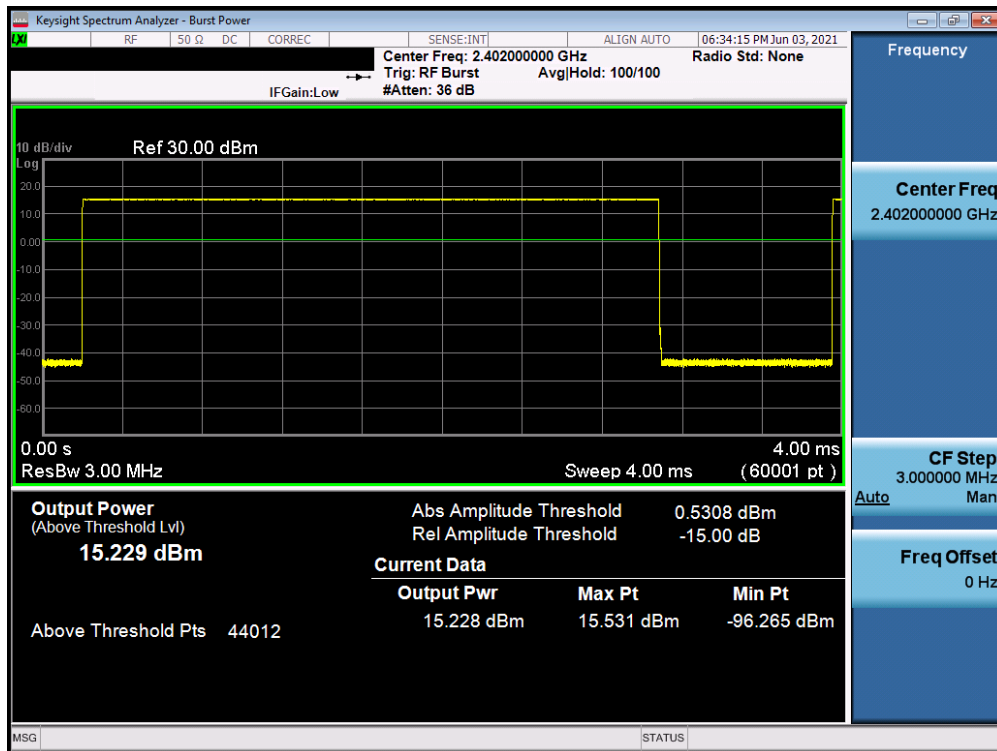


Plot 7-200. Average Conducted Power (1Mbps, ePA – Ch. 39) – ANT1 (Q)

FCC ID: A3LSMF711U	Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 119 of 233

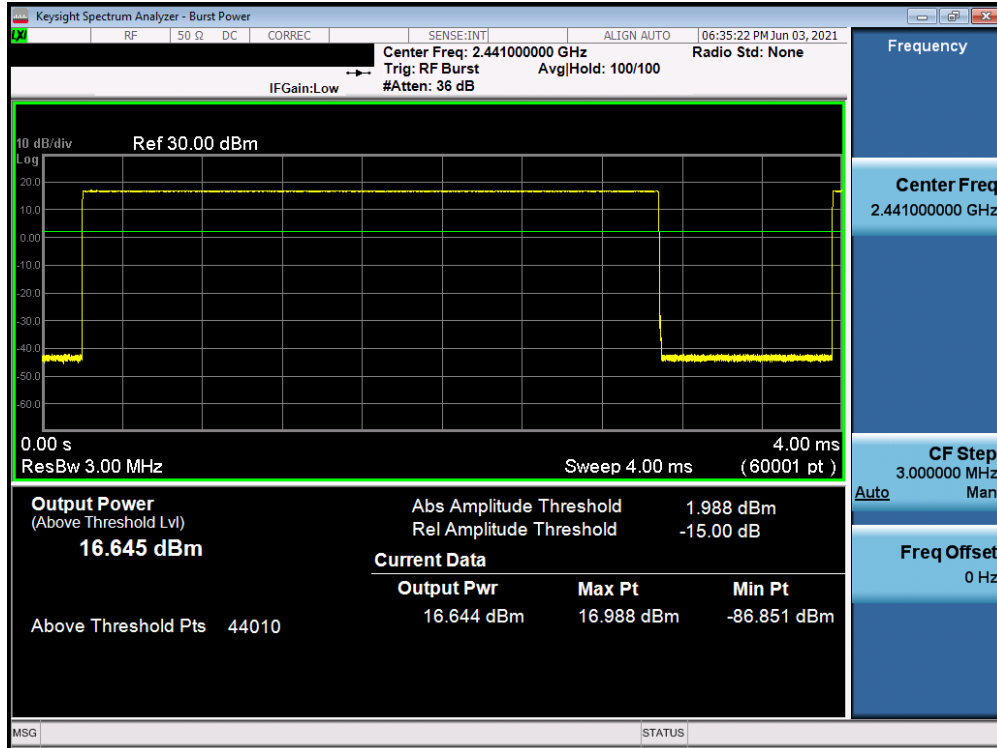


Plot 7-201. Average Conducted Power (1Mbps, ePA - Ch. 78) - ANT1 (Q)

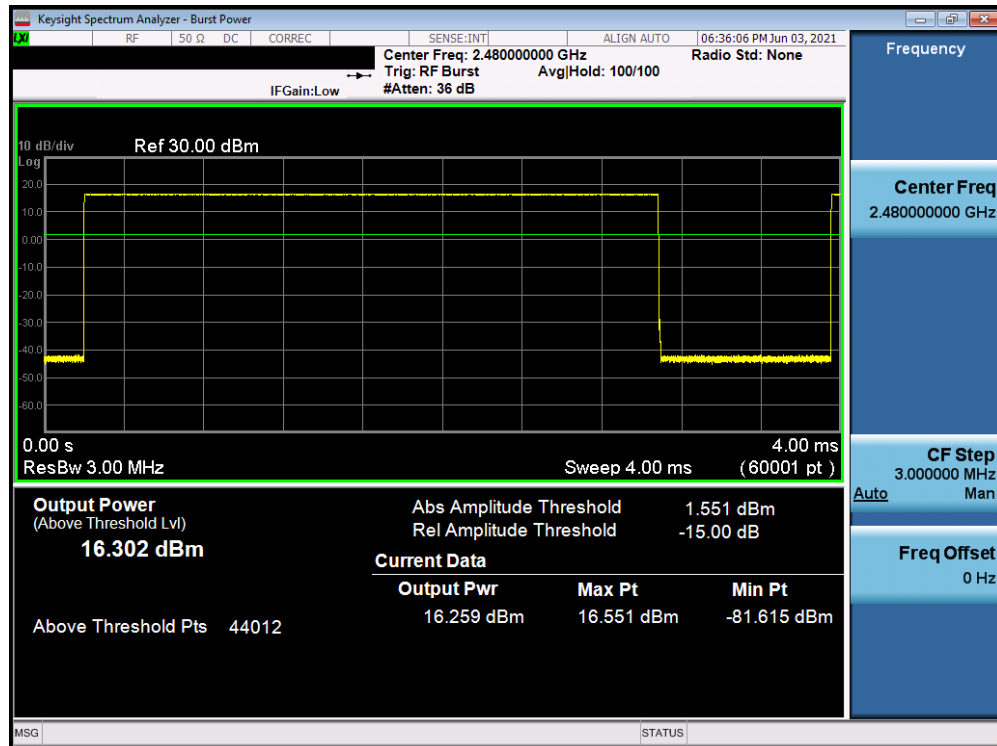


Plot 7-202. Average Conducted Power (1Mbps, iPA - Ch. 0) - ANT1 (Q)

FCC ID: A3LSMF711U		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 120 of 233



Plot 7-203. Average Conducted Power (1Mbps, iPA – Ch. 39) – ANT1 (Q)



Plot 7-204. Average Conducted Power (1Mbps, iPA – Ch. 78) – ANT1 (Q)

FCC ID: A3LSMF711U	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 1M2104070032-09-R1.A3L	Test Dates: 04/16/2021 - 04/29/2021	EUT Type: Portable Handset		Page 121 of 233