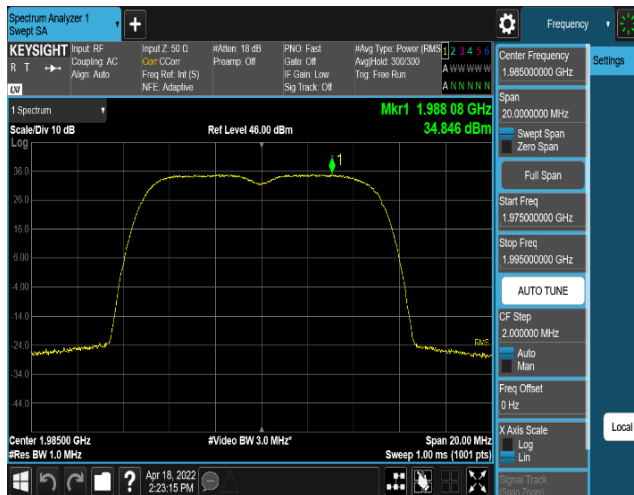
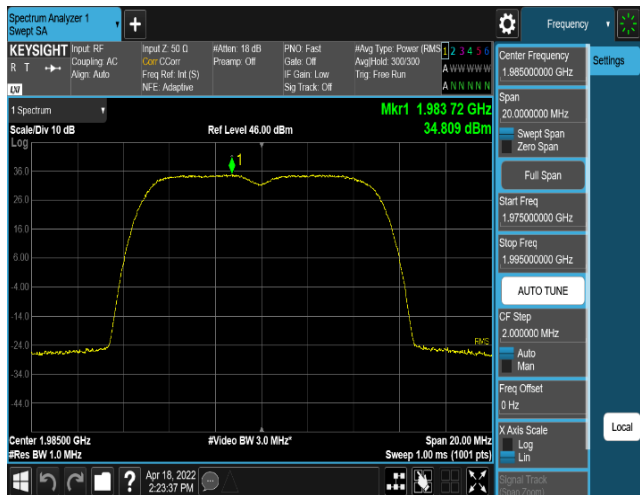
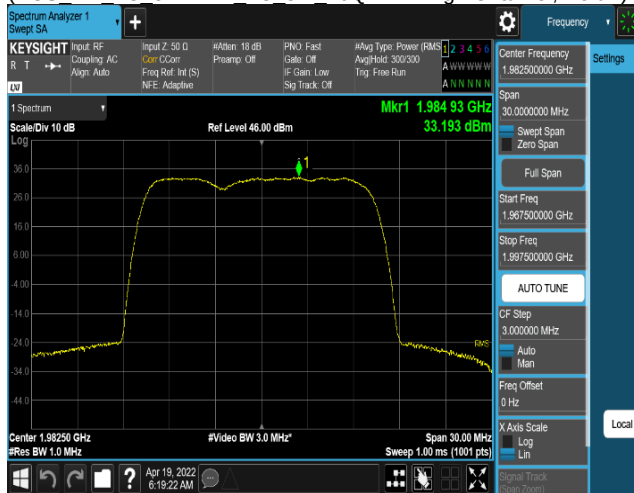




Plot 8-95. Power Spectral Density Plot
(PCS NR 1C 5M+LTE 1C 5M 16QAM – High Channel, Port 2)



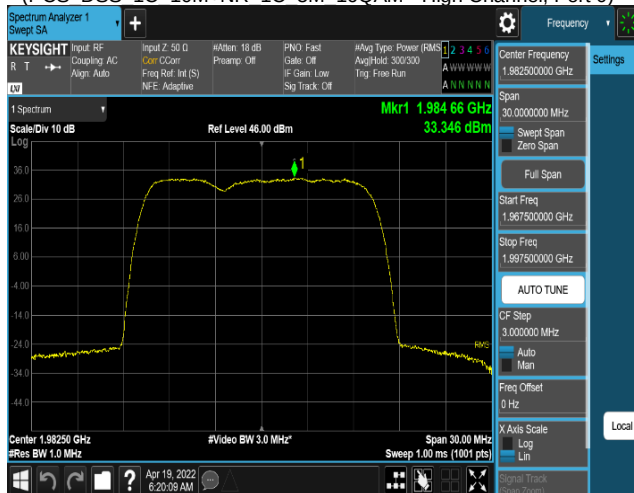
Plot 8-96. Power Spectral Density Plot
(PCS NR 1C 5M+LTE 1C 5M 16QAM – High Channel, Port 3)



Plot 8-97. Power Spectral Density Plot
(PCS DSS 1C 10M+NR 1C 5M 16QAM - High Channel, Port 0)



Plot 8-98. Power Spectral Density Plot
(PCS DSS 1C 10M+NR 1C 5M 16QAM - High Channel, Port 1)



Plot 8-99. Power Spectral Density Plot
(PCS DSS 1C 10M+NR 1C 5M 16QAM - High Channel, Port 2)

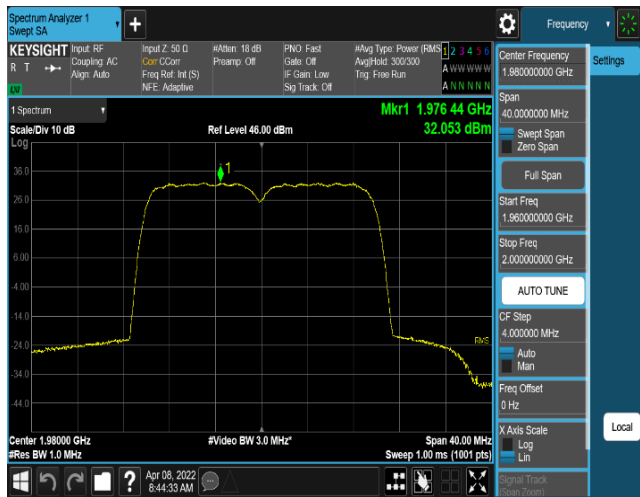


Plot 8-100. Power Spectral Density Plot
(PCS DSS 1C 10M+NR 1C 5M 16QAM - High Channel, Port 3)

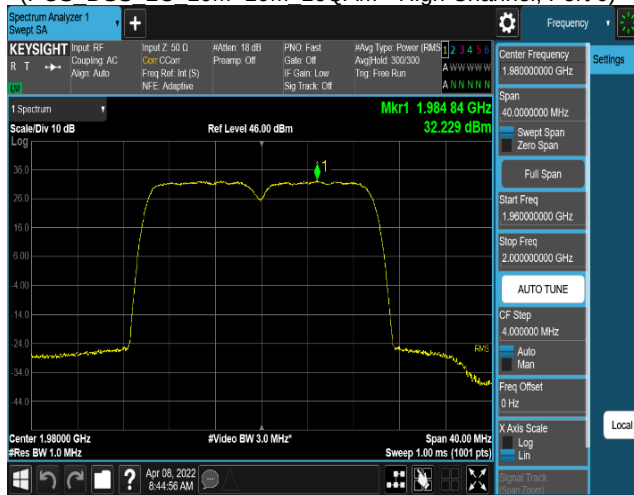
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 89 of 225



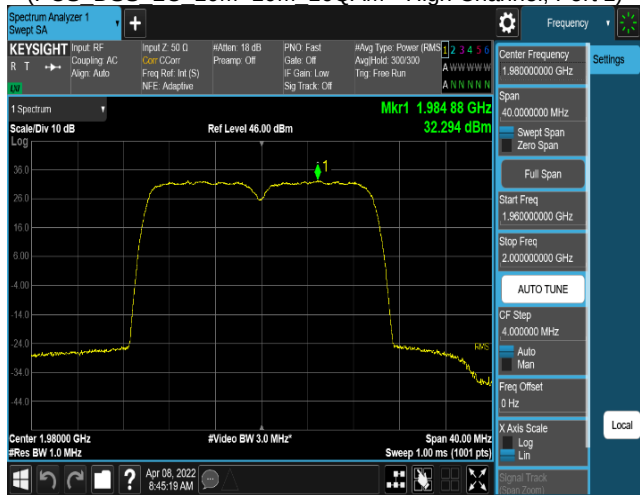
Plot 8-101. Power Spectral Density Plot
(PCS DSS 2C 10M+10M 16QAM - High Channel, Port 0)



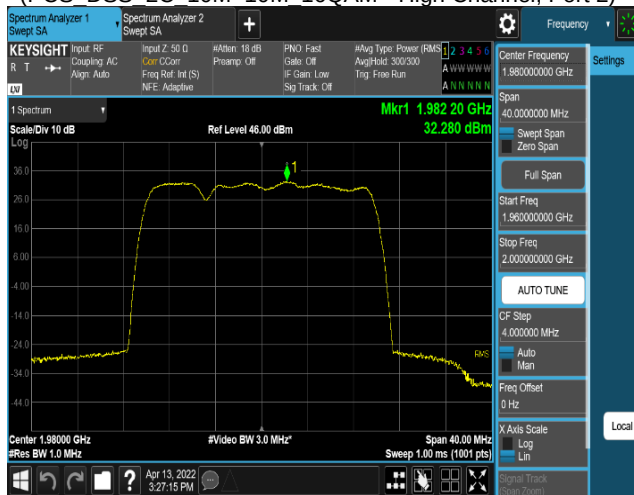
Plot 8-102. Power Spectral Density Plot
(PCS DSS 2C 10M+10M 16QAM - High Channel, Port 1)



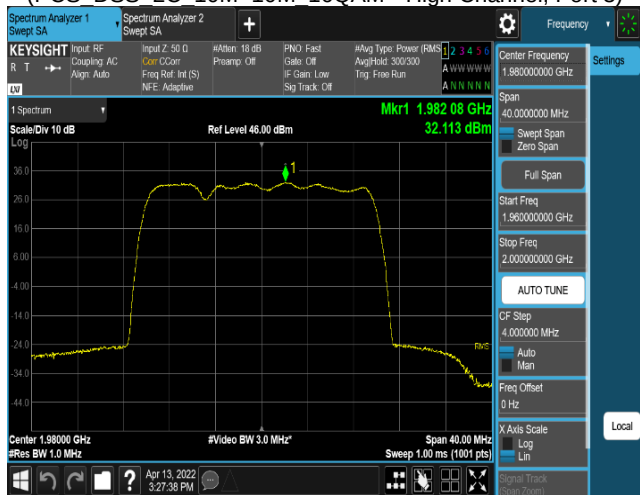
Plot 8-103. Power Spectral Density Plot
(PCS DSS 2C 10M+10M 16QAM - High Channel, Port 2)



Plot 8-104. Power Spectral Density Plot
(PCS DSS 2C 10M+10M 16QAM - High Channel, Port 3)

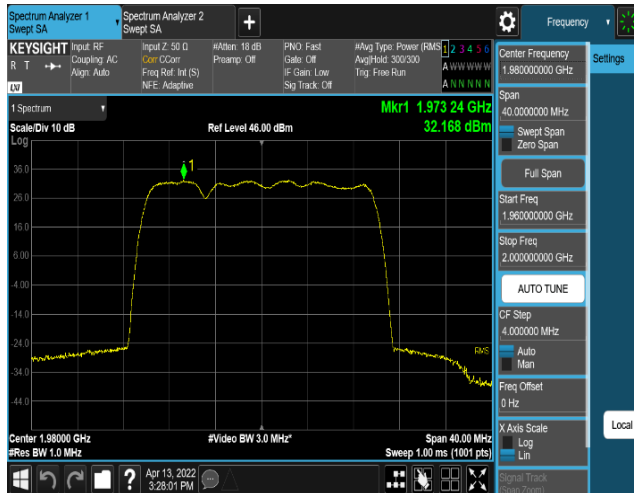


Plot 8-105. Power Spectral Density Plot
(PCS DSS 1C 15M+LTE 1C 5M 16QAM - High Channel, Port 0)

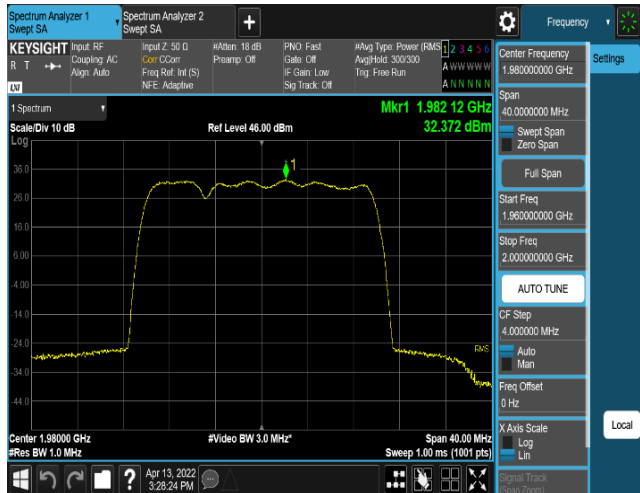


Plot 8-106. Power Spectral Density Plot
(PCS DSS 1C 15M+LTE 1C 5M 16QAM - High Channel, Port 1)

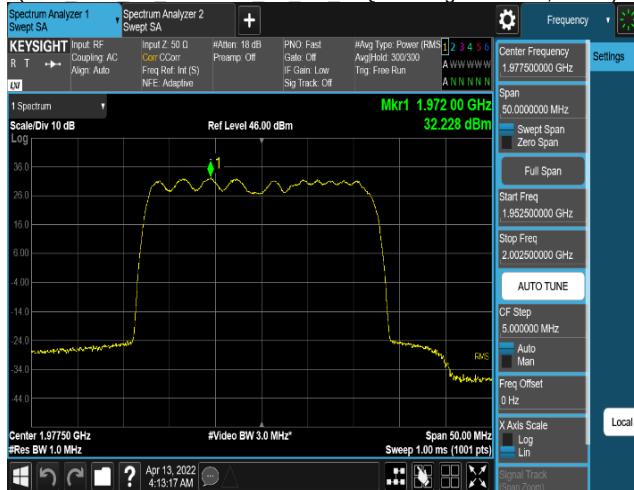
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 90 of 225



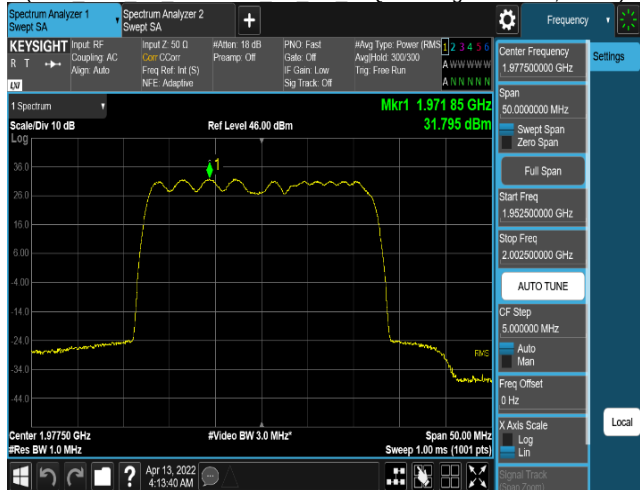
Plot 8-107. Power Spectral Density Plot
(PCS DSS 1C 15M+LTE 1C 5M 16QAM - High Channel, Port 2)



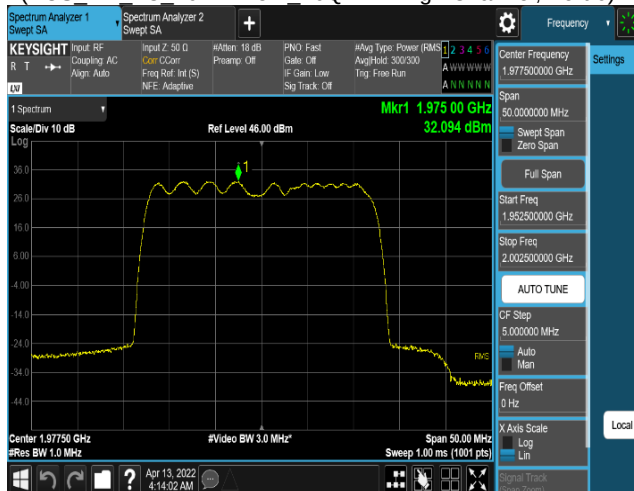
Plot 8-108. Power Spectral Density Plot
(PCS DSS 1C 15M+LTE 1C 5M 16QAM - High Channel, Port 3)



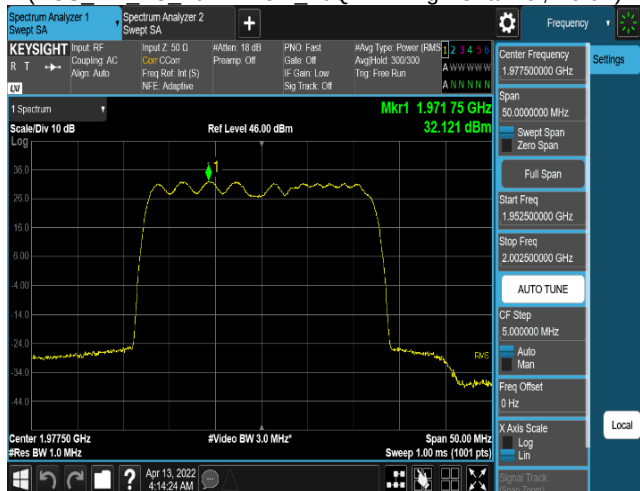
Plot 8-109. Power Spectral Density Plot
(PCS NR 2C 10M + 15M 16QAM - High Channel, Port 0)



Plot 8-110. Power Spectral Density Plot
(PCS NR 2C 10M + 15M 16QAM - High Channel, Port 1)



Plot 8-111. Power Spectral Density Plot
(PCS NR 2C 10M + 15M 16QAM - High Channel, Port 2)



Plot 8-112. Power Spectral Density Plot
(PCS NR 2C 10M + 15M 16QAM - High Channel, Port 3)

FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 91 of 225



Plot 8-113. Power Spectral Density Plot
(PCS DSS 2C 10M+15M 16QAM - Low Channel, Port 0)



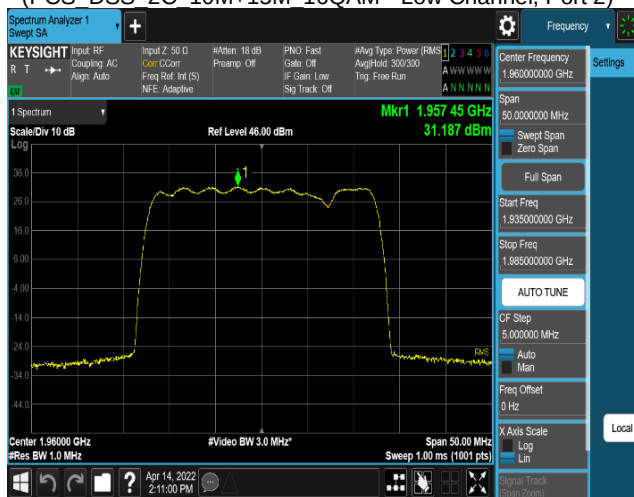
Plot 8-114. Power Spectral Density Plot
(PCS DSS 2C 10M+15M 16QAM - Low Channel, Port 1)



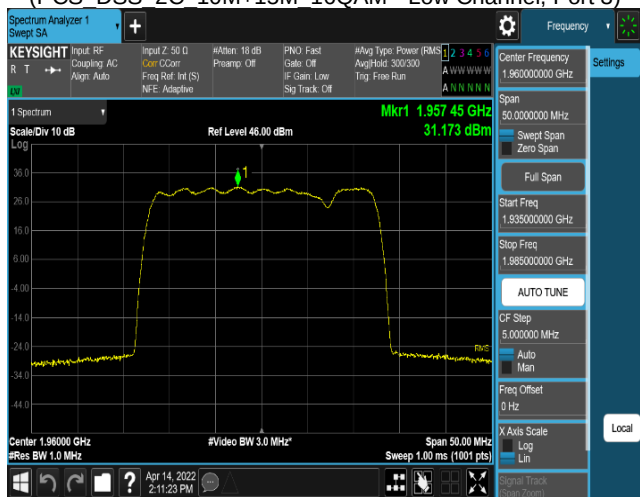
Plot 8-115. Power Spectral Density Plot
(PCS DSS 2C 10M+15M 16QAM - Low Channel, Port 2)



Plot 8-116. Power Spectral Density Plot
(PCS DSS 2C 10M+15M 16QAM - Low Channel, Port 3)

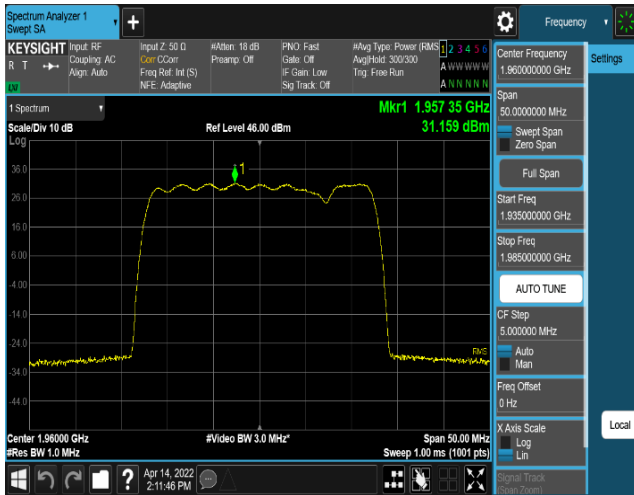


Plot 8-117. Power Spectral Density Plot
(PCS_DSS_1C_20M + LTE_1C_5M_16QAM - Mid Channel, Port 0)

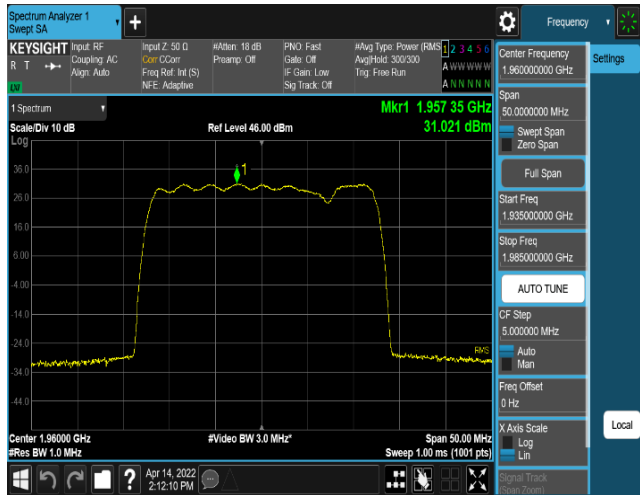


Plot 8-118. Power Spectral Density Plot
(PCS_DSS_1C_20M + LTE_1C_5M_16QAM - Mid Channel, Port 1)

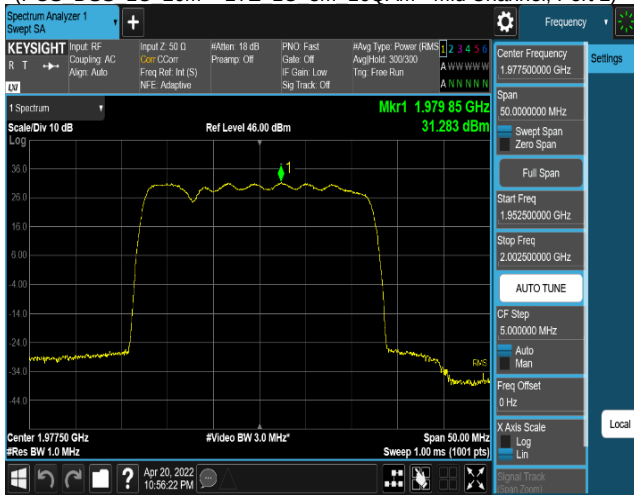
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 92 of 225



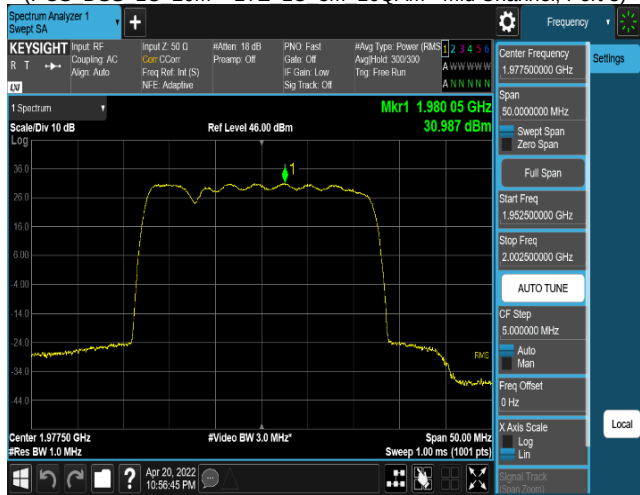
Plot 8-119. Power Spectral Density Plot
(PCS DSS 1C 20M + LTE 1C 5M 16QAM - Mid Channel, Port 2)



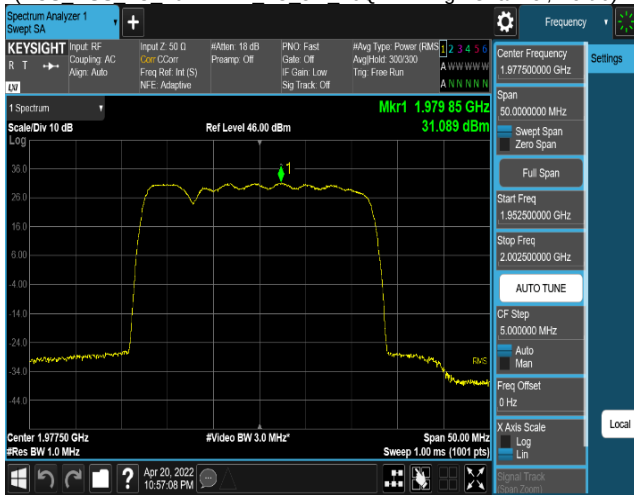
Plot 8-120. Power Spectral Density Plot
(PCS DSS 1C 20M + LTE 1C 5M 16QAM - Mid Channel, Port 3)



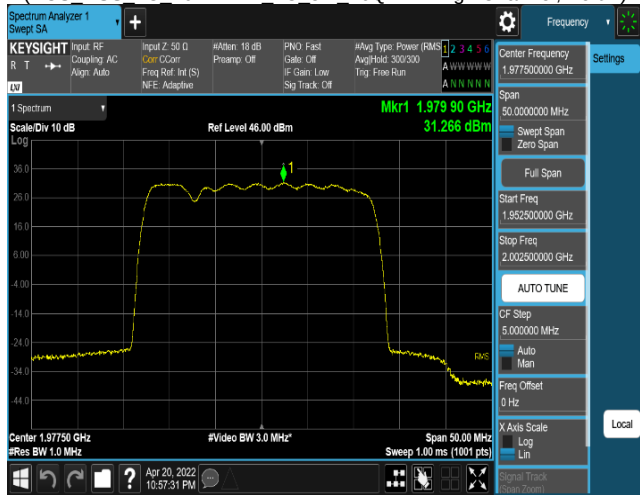
Plot 8-121. Power Spectral Density Plot
(PCS DSS 1C 20M + NR 1C 5M 16QAM - High Channel, Port 0)



Plot 8-122. Power Spectral Density Plot
(PCS DSS 1C 20M + NR 1C 5M 16QAM - High Channel, Port 1)

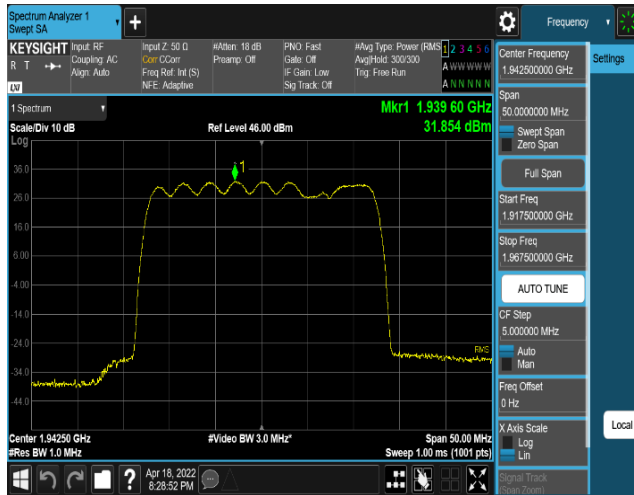


Plot 8-123. Power Spectral Density Plot
(PCS DSS 1C 20M + NR 1C 5M 16QAM - High Channel, Port 2)



Plot 8-124. Power Spectral Density Plot
(PCS DSS 1C 20M + NR 1C 5M 16QAM - High Channel, Port 3)

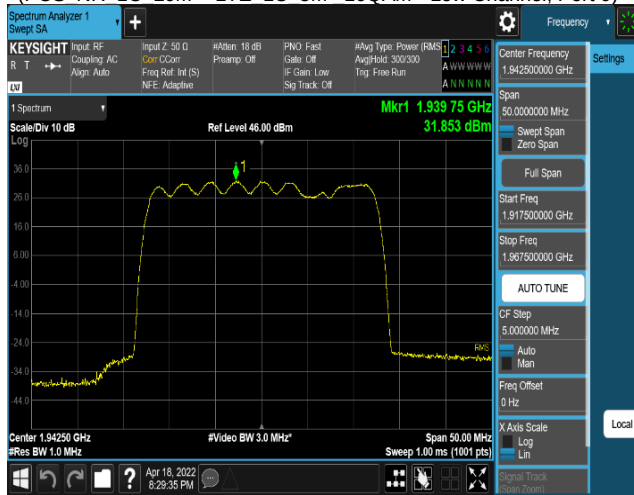
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 93 of 225



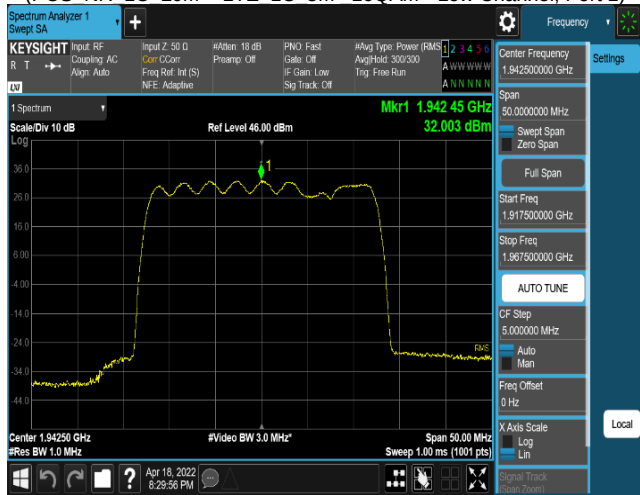
Plot 8-125. Power Spectral Density Plot
(PCS_NR_1C_20M + LTE_1C_5M_16QAM - Low Channel, Port 0)



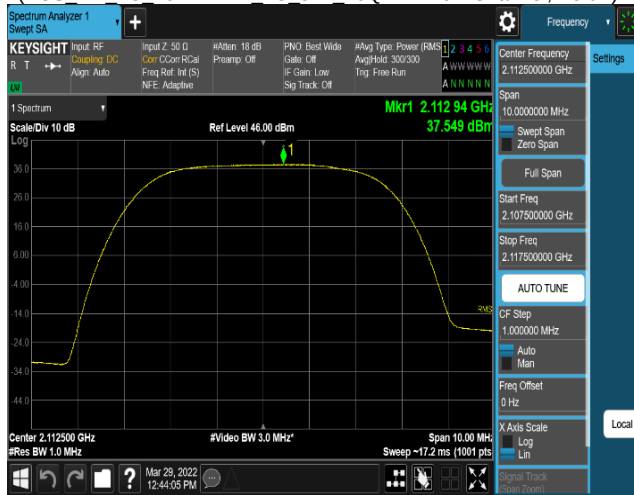
Plot 8-126. Power Spectral Density Plot
(PCS_NR_1C_20M + LTE_1C_5M_16QAM - Low Channel, Port 1)



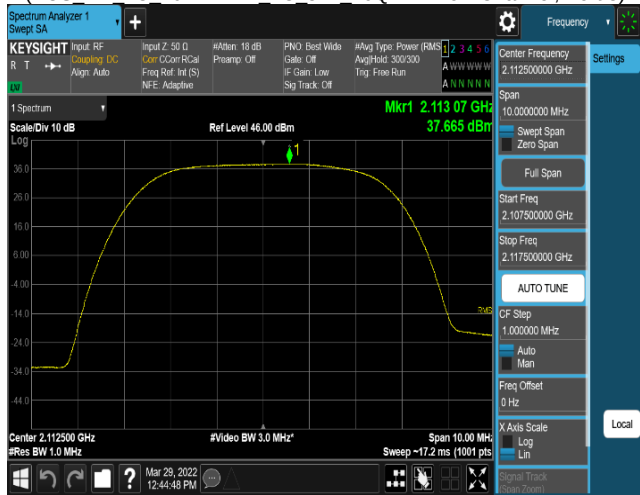
Plot 8-127. Power Spectral Density Plot
(PCS_NR_1C_20M + LTE_1C_5M_16QAM - Low Channel, Port 2)



Plot 8-128. Power Spectral Density Plot
(PCS_NR_1C_20M + LTE_1C_5M_16QAM - Low Channel, Port 3)

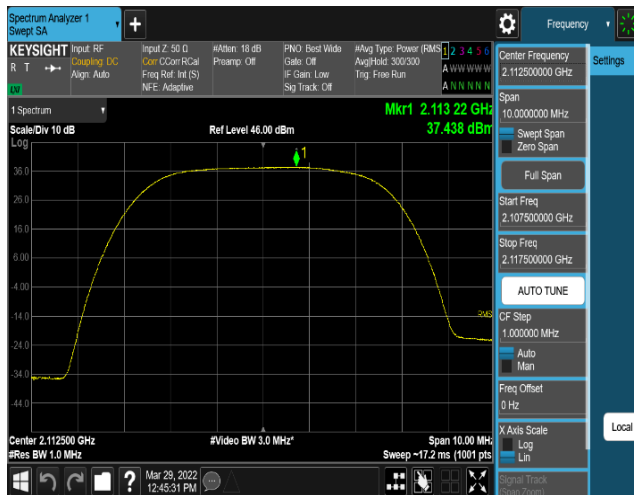


Plot 8-129. Power Spectral Density Plot
(AWS_NR_1C_5M_16QAM - Low Channel, Port 0)

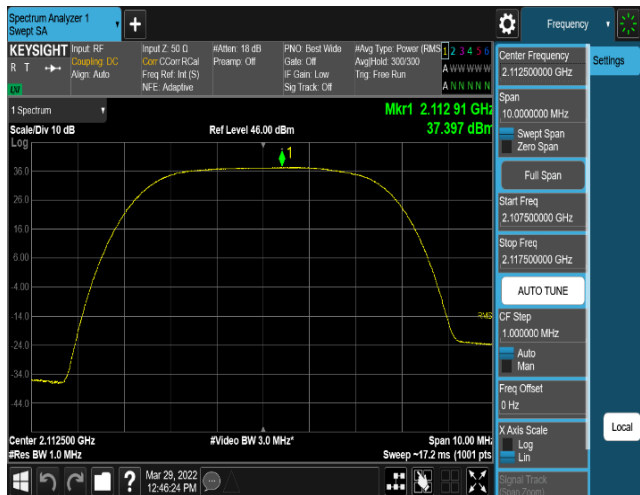


Plot 8-130. Power Spectral Density Plot
(AWS_NR_1C_5M_16QAM - Low Channel, Port 1)

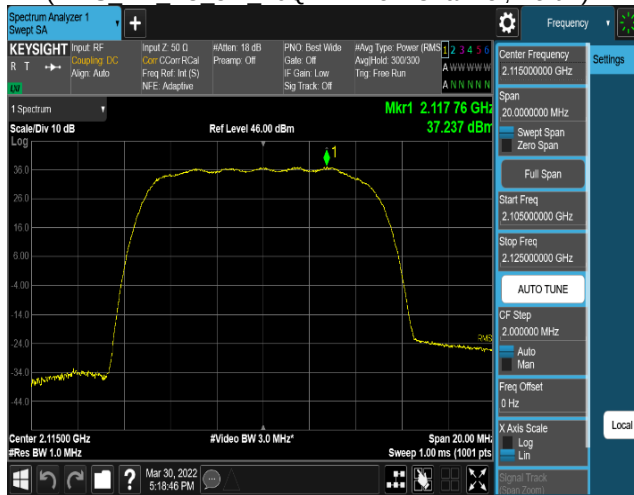
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 94 of 225



Plot 8-131. Power Spectral Density Plot
(AWS NR 1C 5M 16QAM - Low Channel, Port 2)



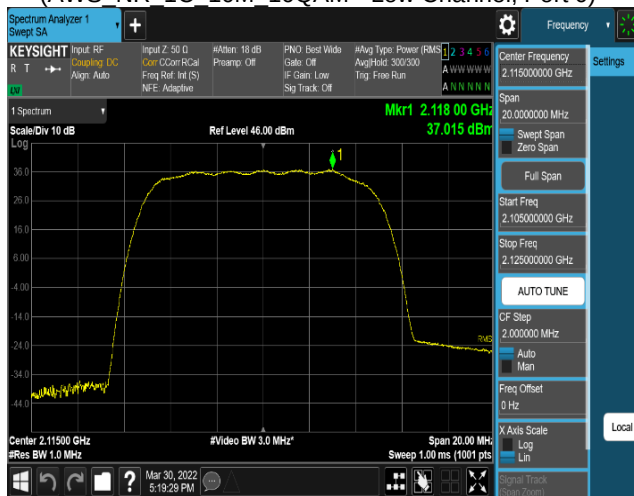
Plot 8-132. Power Spectral Density Plot
(AWS NR 1C 5M 16QAM - Low Channel, Port 3)



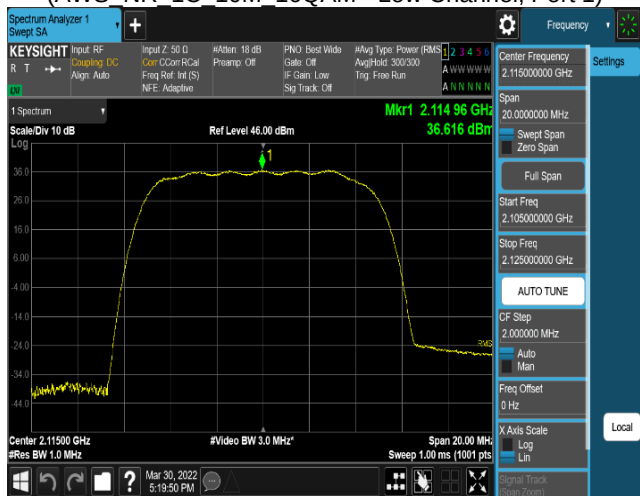
Plot 8-133. Power Spectral Density Plot
(AWS NR 1C 10M 16QAM - Low Channel, Port 0)



Plot 8-134. Power Spectral Density Plot
(AWS NR 1C 10M 16QAM - Low Channel, Port 1)

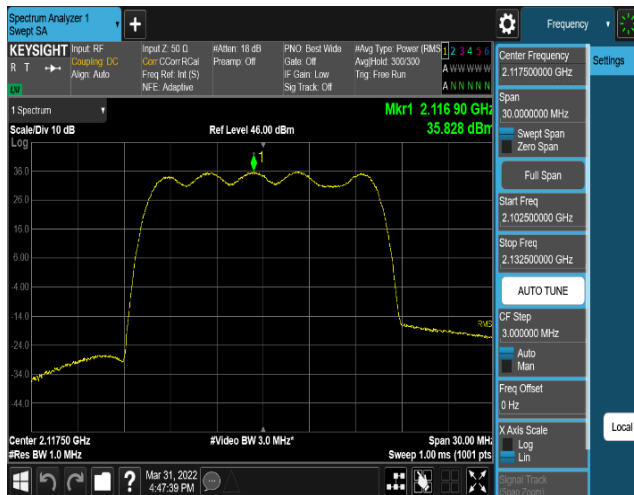


Plot 8-135. Power Spectral Density Plot
(AWS NR 1C 10M 16QAM - Low Channel, Port 2)

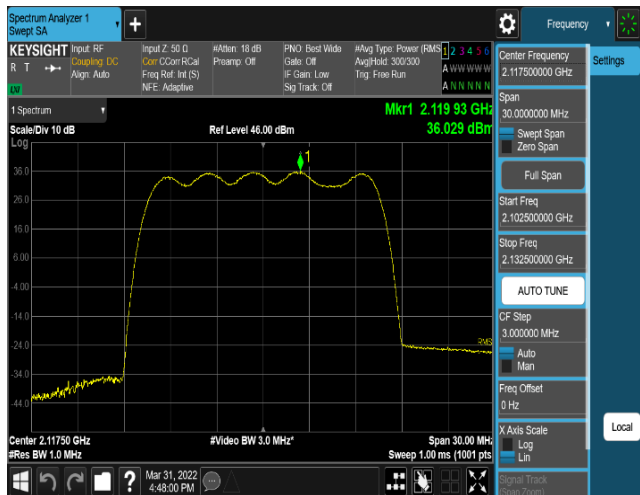


Plot 8-136. Power Spectral Density Plot
(AWS NR 1C 10M 16QAM - Low Channel, Port 3)

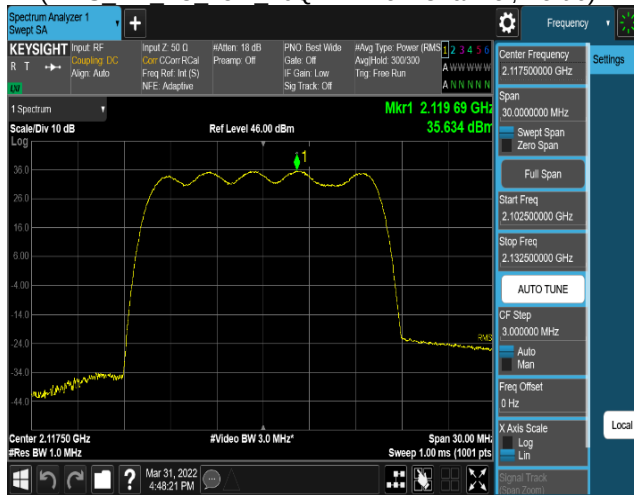
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 95 of 225



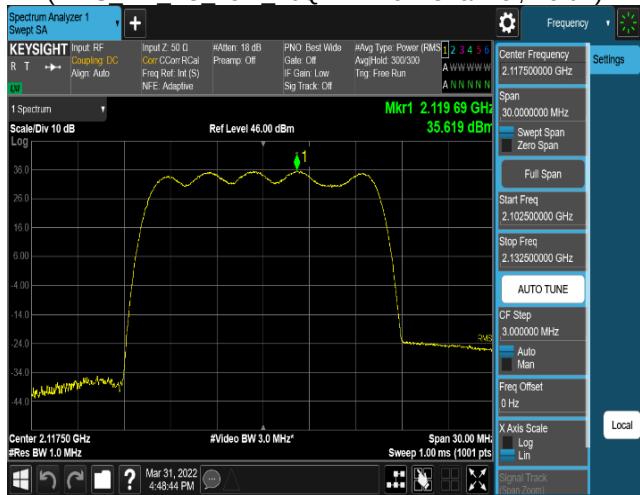
Plot 8-137. Power Spectral Density Plot
(AWS NR 1C 15M 16QAM - Low Channel, Port 0)



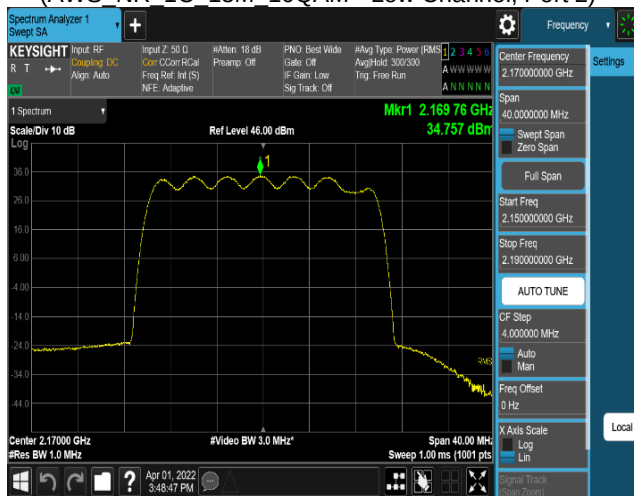
Plot 8-138. Power Spectral Density Plot
(AWS NR 1C 15M 16QAM - Low Channel, Port 1)



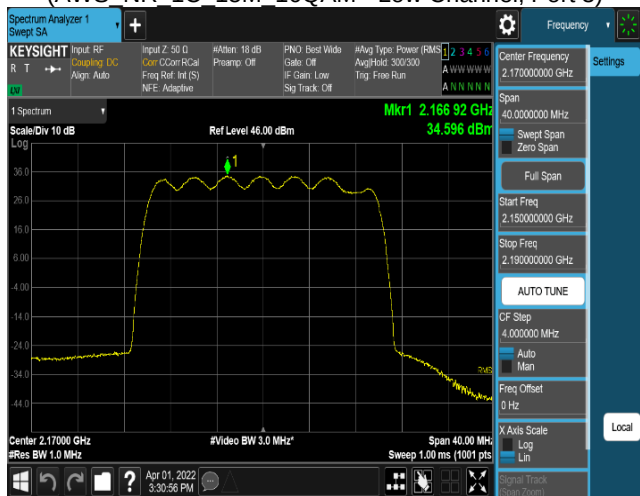
Plot 8-139. Power Spectral Density Plot
(AWS NR 1C 15M 16QAM - Low Channel, Port 2)



Plot 8-140. Power Spectral Density Plot
(AWS NR 1C 15M 16QAM - Low Channel, Port 3)

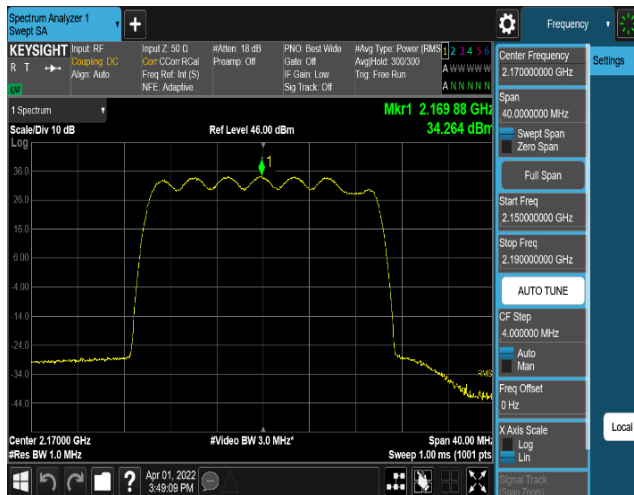


Plot 8-141. Power Spectral Density Plot
(AWS_NR_1C_20M_16QAM - High Channel, Port 0)

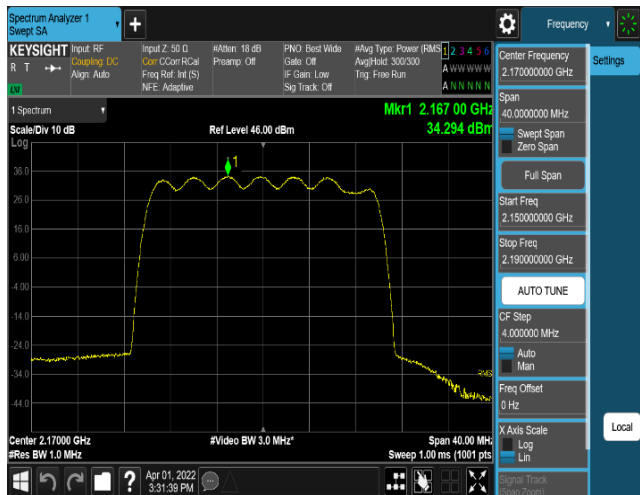


Plot 8-142. Power Spectral Density Plot
(AWS_NR_1C_20M_16QAM - High Channel, Port 1)

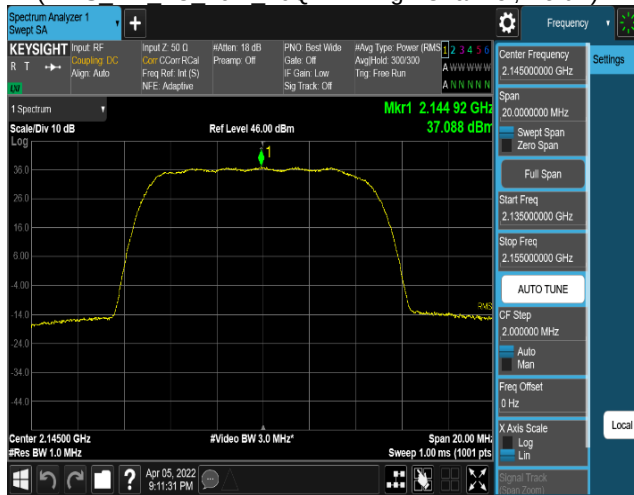
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 96 of 225



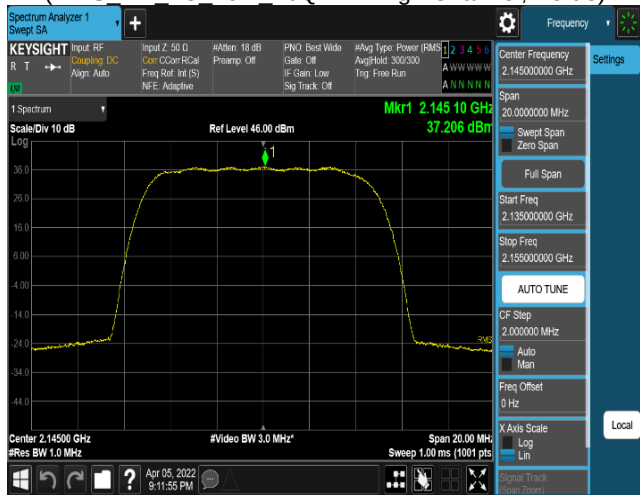
Plot 8-143. Power Spectral Density Plot
(AWS_NR_1C_20M_16QAM - High Channel, Port 2)



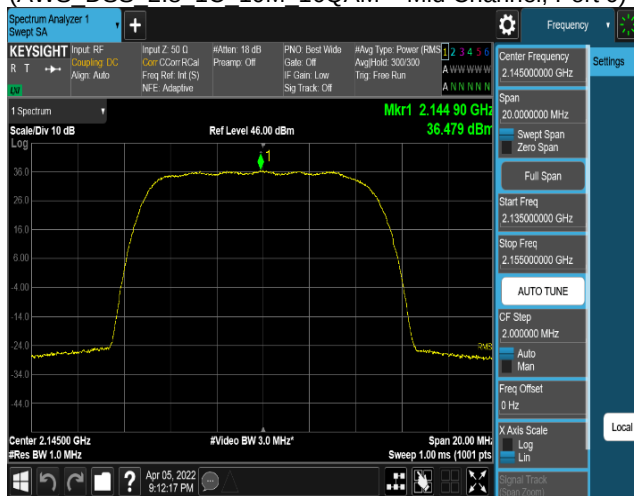
Plot 8-144. Power Spectral Density Plot
(AWS_NR_1C_20M_16QAM - High Channel, Port 3)



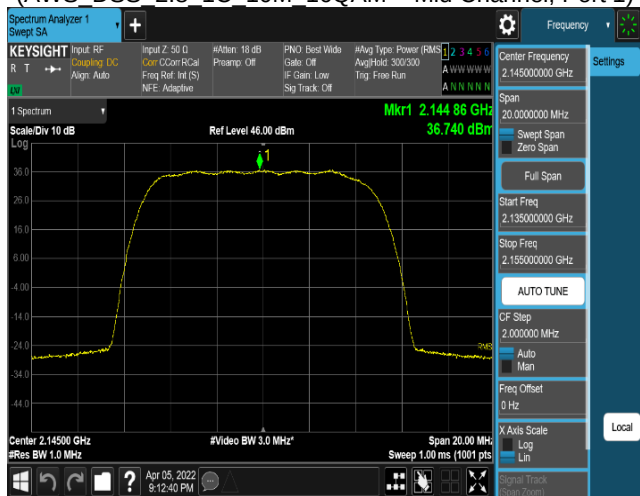
Plot 8-145. Power Spectral Density Plot
(AWS_DSS_2:8_1C_10M_16QAM - Mid Channel, Port 0)



Plot 8-146. Power Spectral Density Plot
(AWS_DSS_2:8_1C_10M_16QAM - Mid Channel, Port 1)

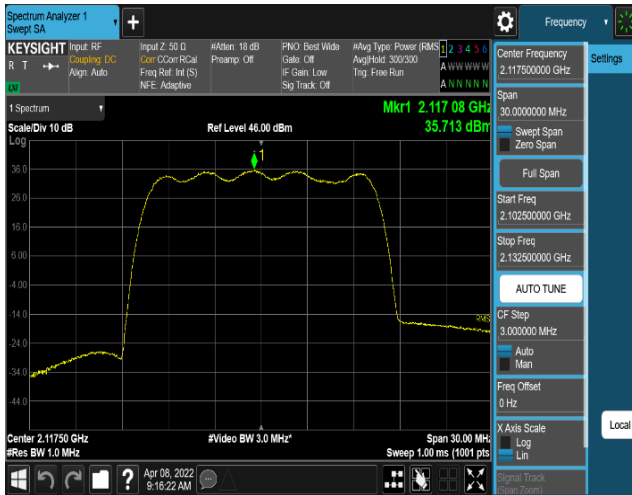


Plot 8-147. Power Spectral Density Plot
(AWS_DSS_2:8_1C_10M_16QAM - Mid Channel, Port 2)

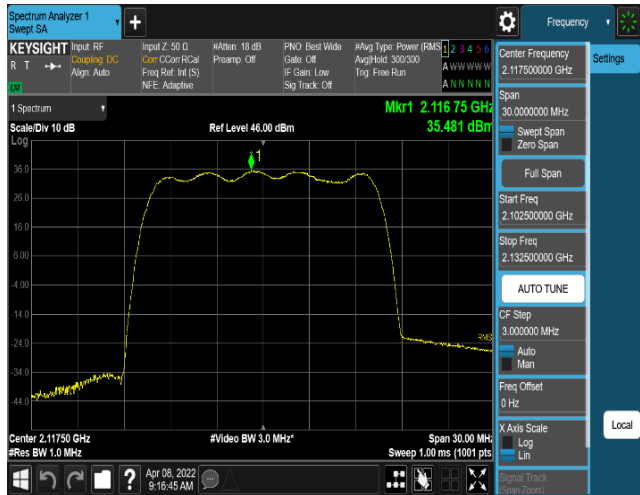


Plot 8-148. Power Spectral Density Plot
(AWS_DSS_2:8_1C_10M_16QAM - Mid Channel, Port 3)

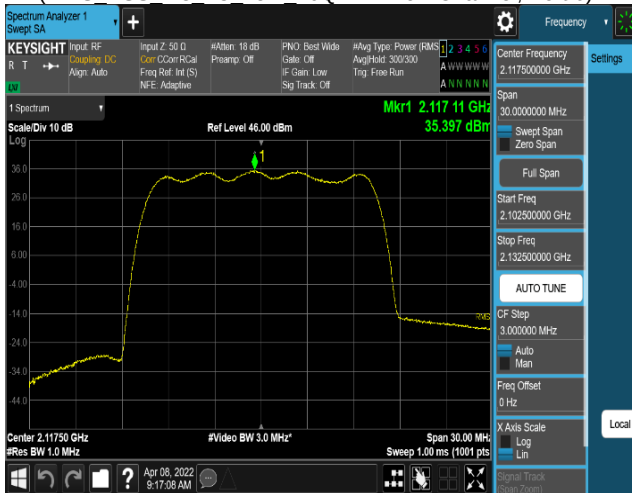
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 97 of 225



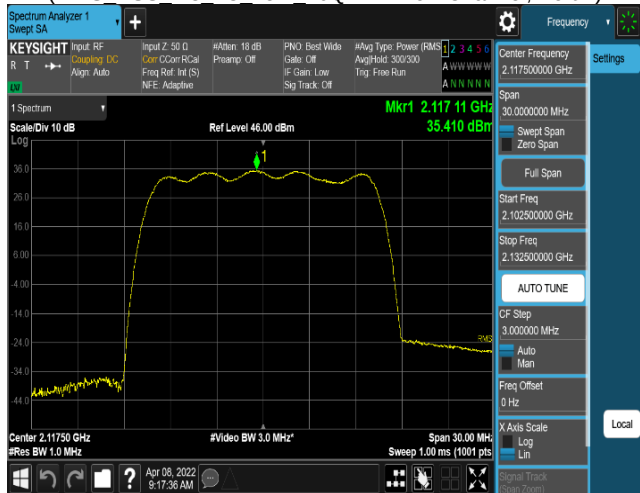
Plot 8-149. Power Spectral Density Plot
(AWS DSS 2:8 1C 15M 16QAM – Low Channel, Port 0)



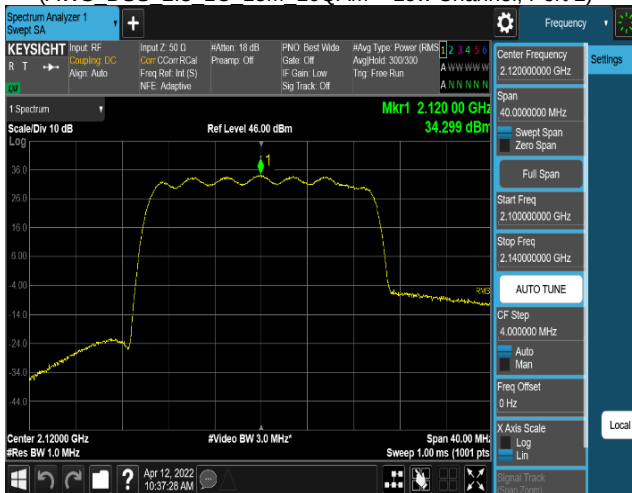
Plot 8-150. Power Spectral Density Plot
(AWS DSS 2:8 1C 15M 16QAM – Low Channel, Port 1)



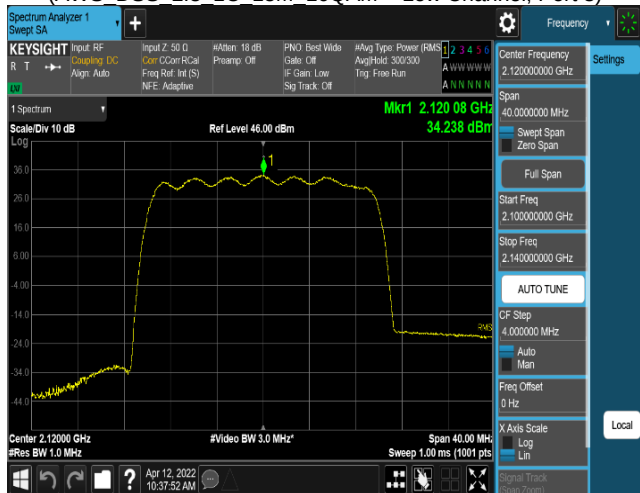
Plot 8-151. Power Spectral Density Plot
(AWS DSS 2:8 1C 15M 16QAM – Low Channel, Port 2)



Plot 8-152. Power Spectral Density Plot
(AWS DSS 2:8 1C 15M 16QAM – Low Channel, Port 3)

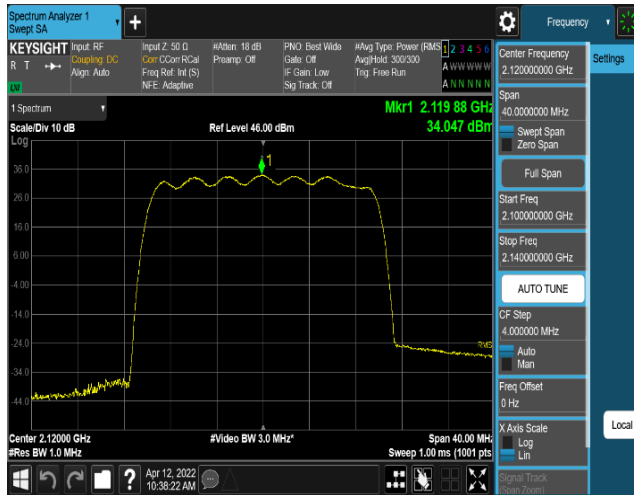


Plot 8-153. Power Spectral Density Plot
(AWS DSS 2:8 1C 20M 16QAM – Low Channel, Port 0)

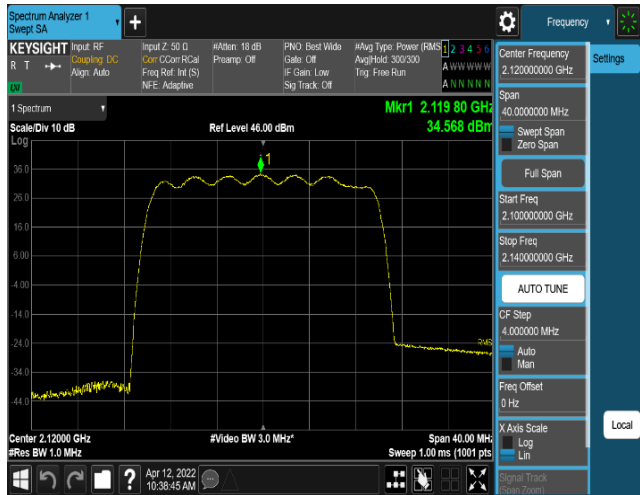


Plot 8-154. Power Spectral Density Plot
(AWS DSS 2:8 1C 20M 16QAM – Low Channel, Port 1)

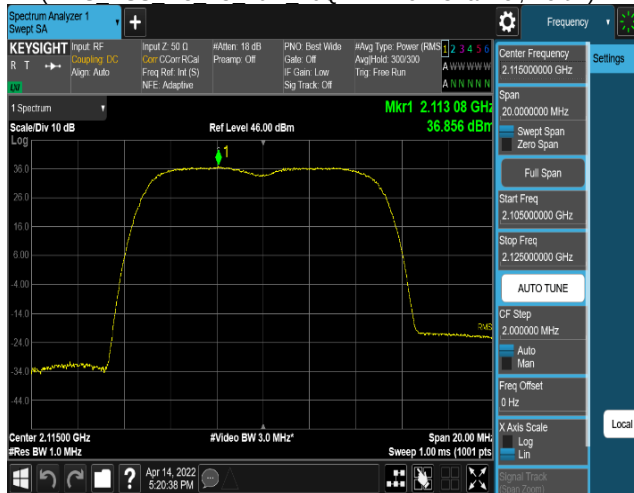
FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 98 of 225



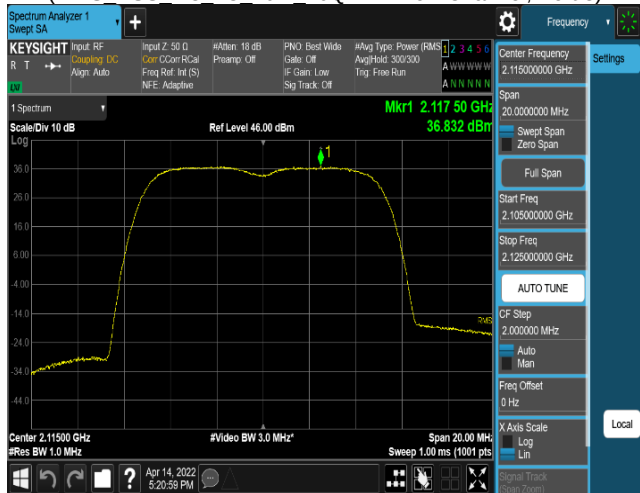
Plot 8-155. Power Spectral Density Plot
(AWS DSS 2:8 1C 20M 16QAM – Low Channel, Port 2)



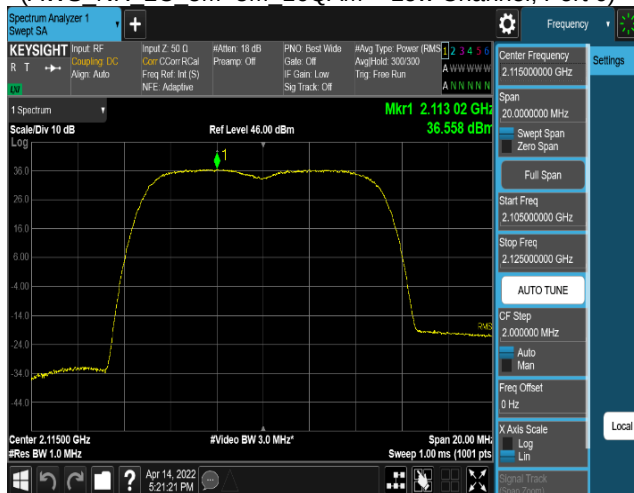
Plot 8-156. Power Spectral Density Plot
(AWS DSS 2:8 1C 20M 16QAM – Low Channel, Port 3)



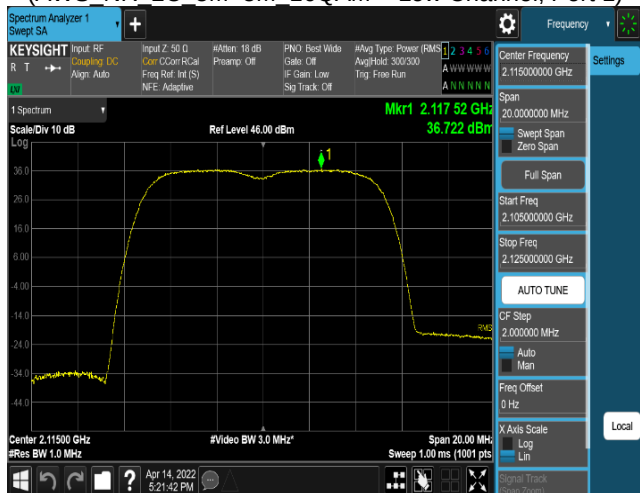
Plot 8-157. Power Spectral Density Plot
(AWS NR 2C 5M+5M 16QAM – Low Channel, Port 0)



Plot 8-158. Power Spectral Density Plot
(AWS NR 2C 5M+5M 16QAM – Low Channel, Port 1)



Plot 8-159. Power Spectral Density Plot
(AWS NR 2C 5M+5M 16QAM – Low Channel, Port 2)



Plot 8-160. Power Spectral Density Plot
(AWS NR 2C 5M+5M 16QAM – Low Channel, Port 3)

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Test Report S/N: 8K22032101-00.A3L	Test Dates: 03/25/2022 - 05/03/2022	EUT Type: RRU(RF4402d)		Page 99 of 225