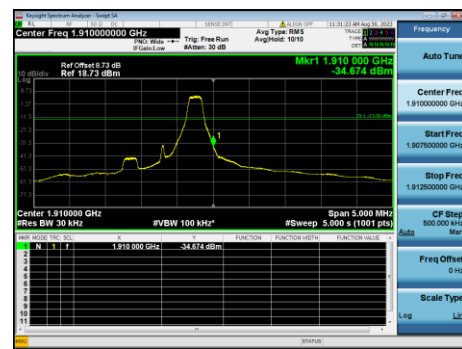
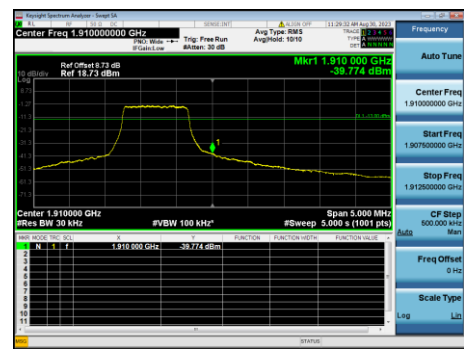


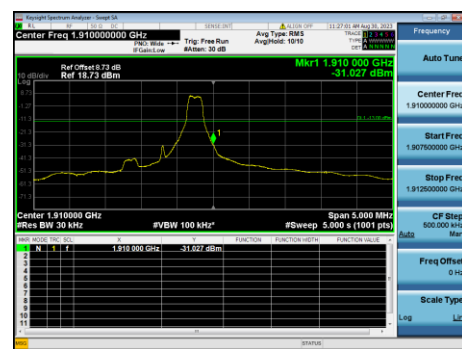
B2-1.4M-High CH-BE-Q16-1 RB MAX



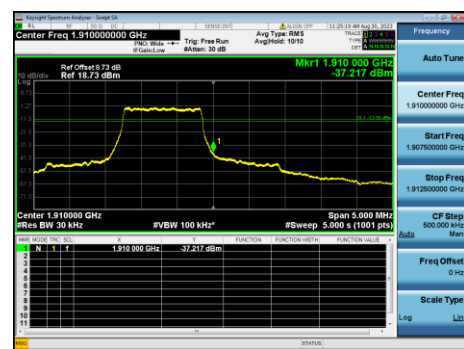
B2-1.4M-High CH-BE-Q16-Full RB 0



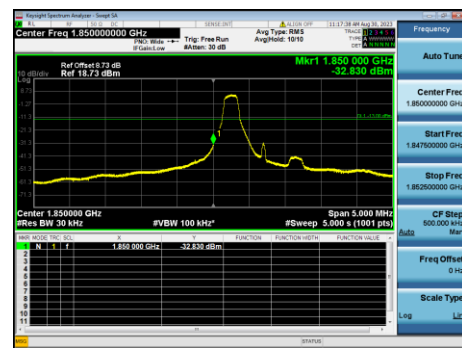
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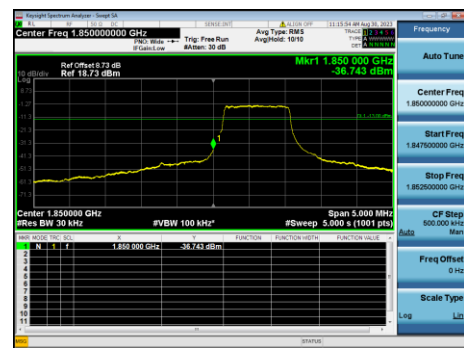
B2-1.4M-High CH-BE-QPSK-Full RB 0



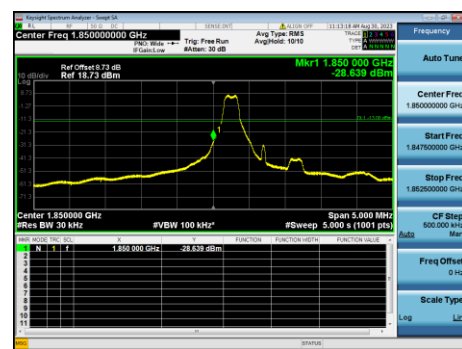
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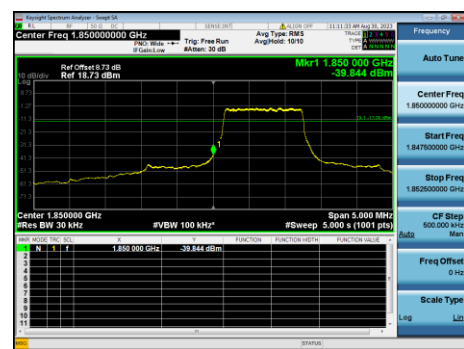
B2-1.4M-Low CH-BE-Q16-Full RB 0



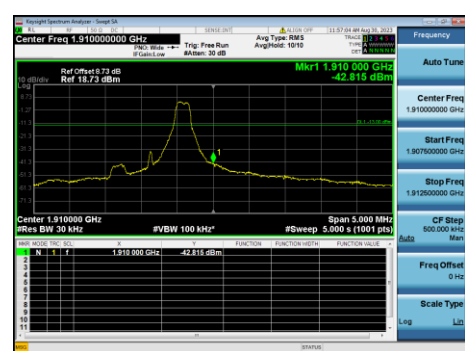
B2-1.4M-Low CH-BE-QPSK-1 RB 0



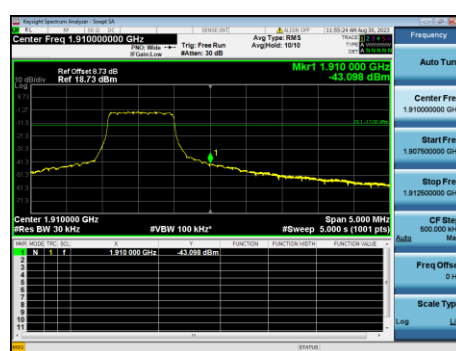
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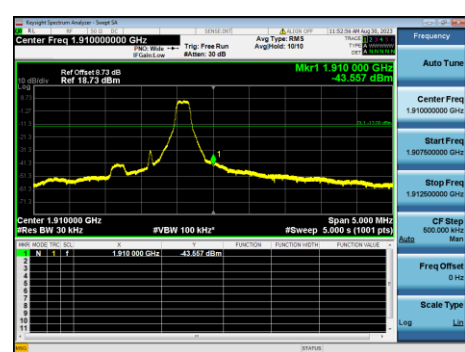
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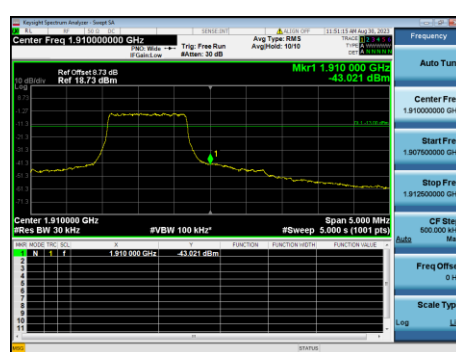
B2-3M-High CH-BE-Q16-Full RB 0



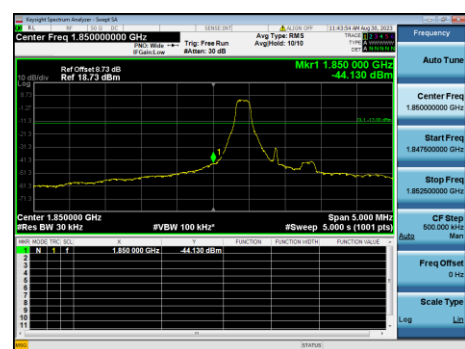
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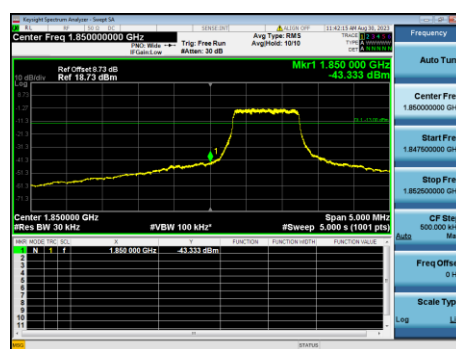
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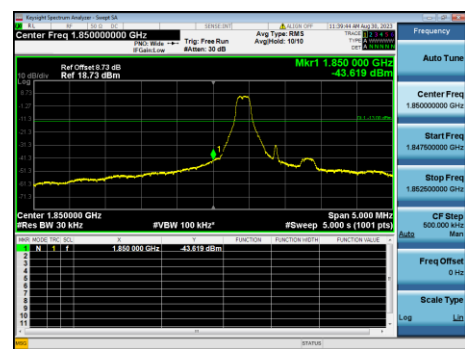
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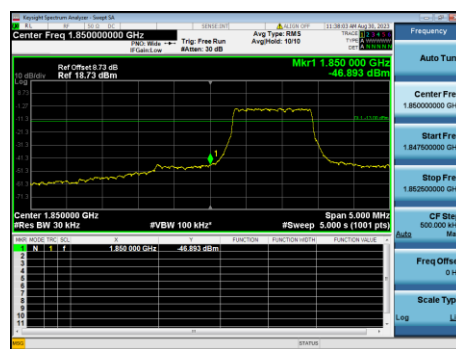
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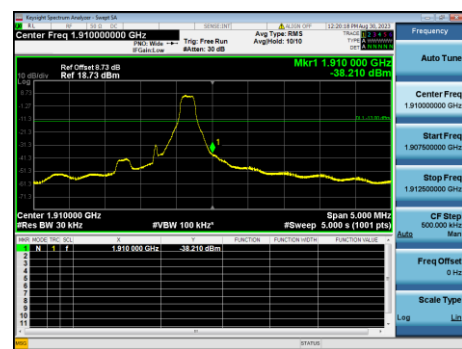
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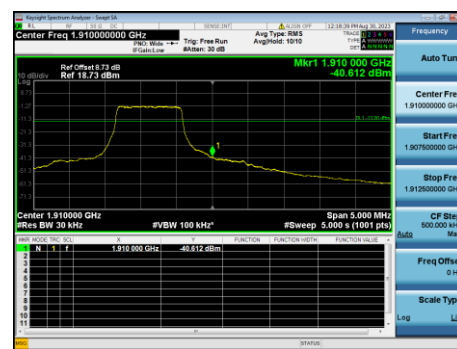
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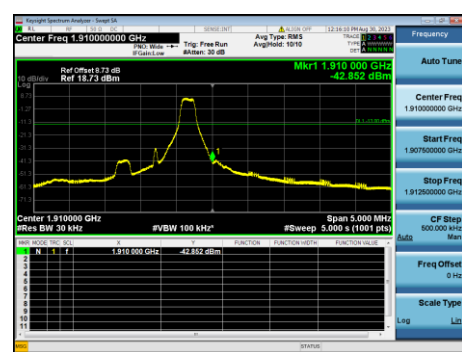
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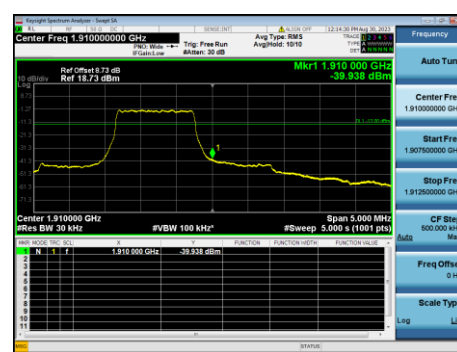
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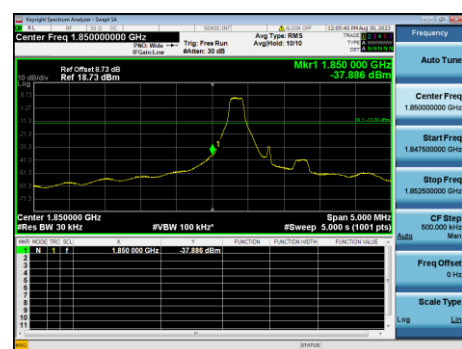
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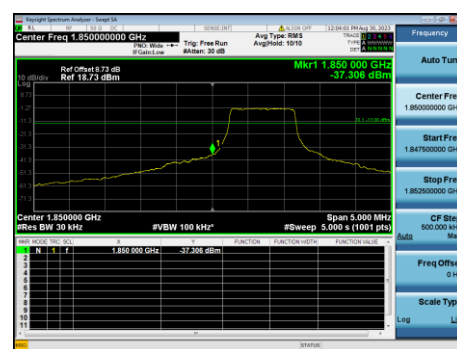
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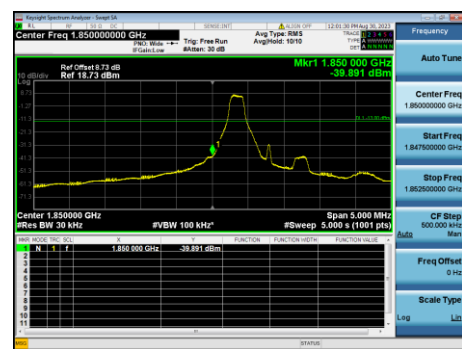
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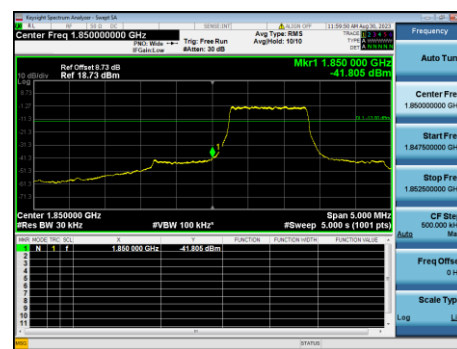
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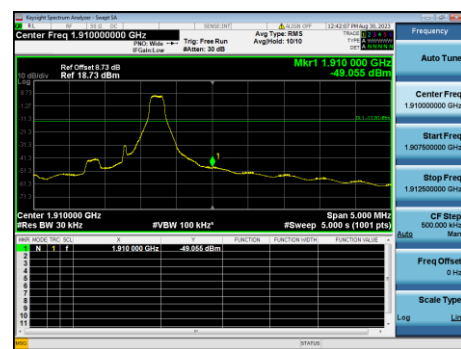
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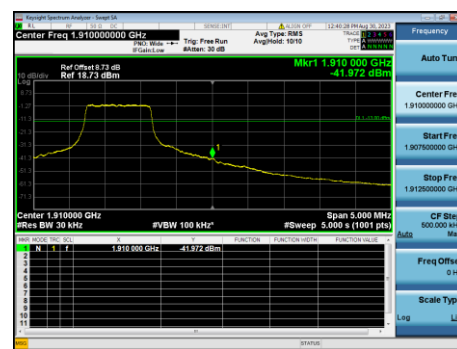
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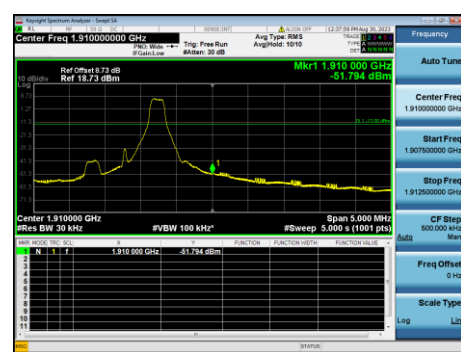
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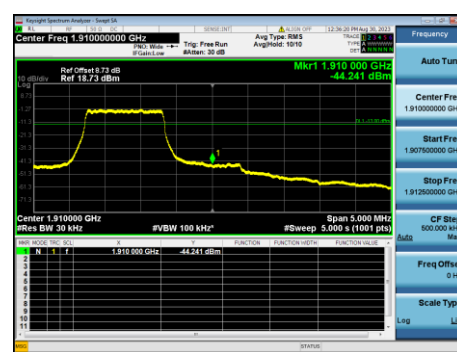
B2-10M-High CH-BE-Q16-Full RB 0



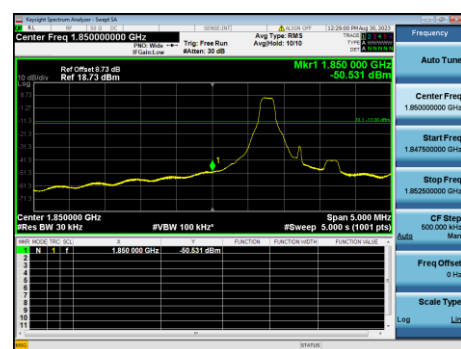
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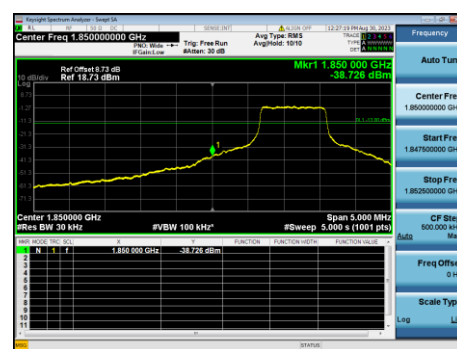
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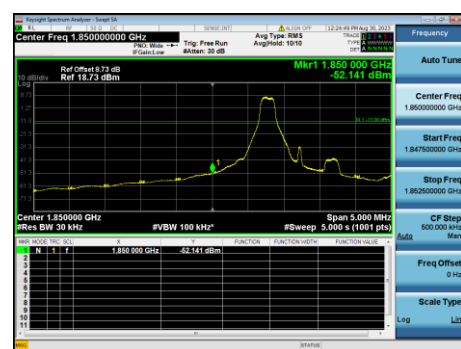
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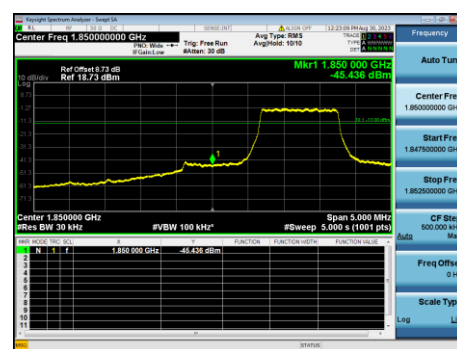
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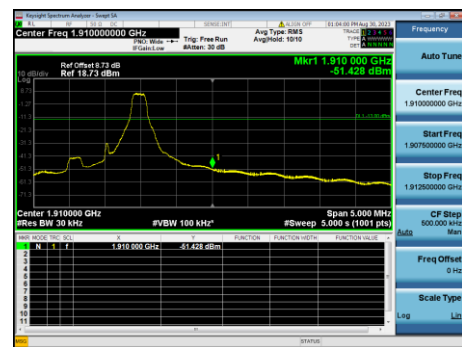
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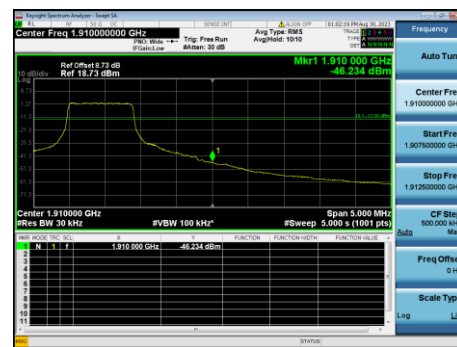
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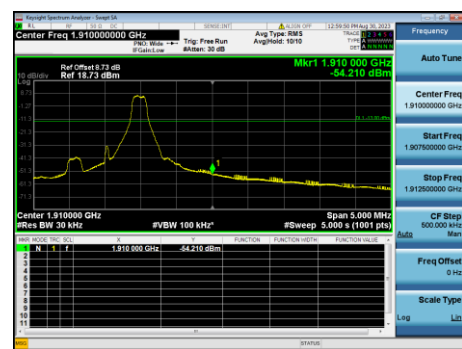
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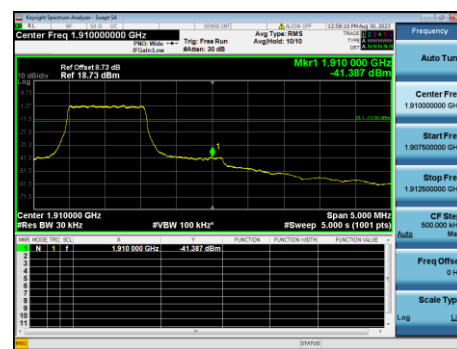
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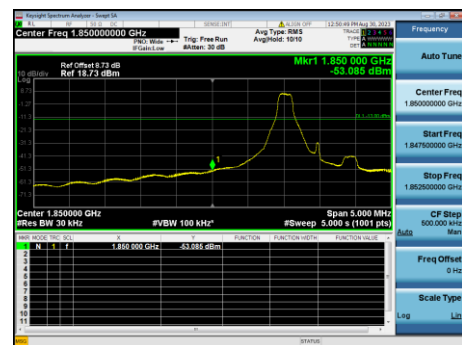
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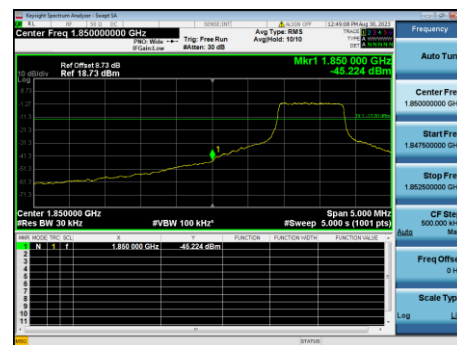
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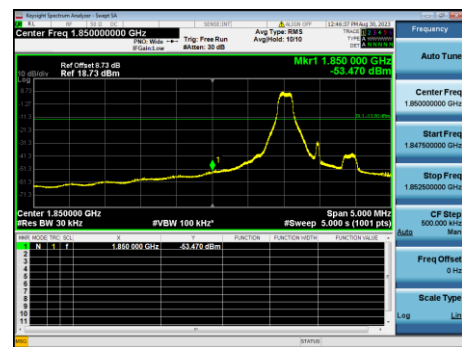
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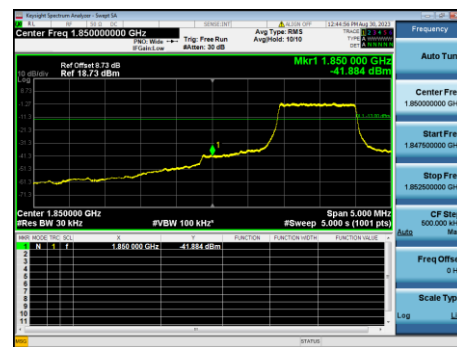
B2-15M-Low CH-BE-Q16-Full RB 0



B2-15M-Low CH-BE-QPSK-1 RB 0



B2-15M-Low CH-BE-QPSK-Full RB 0



Spectrum Analyzer - Setup 1
 Center Freq 1.910000000 GHz
 Span 5.000 MHz
 Res BW 30 kHz
 Freq Span 5.000 MHz
 Freq Resolution 30 kHz
 Freq Offset 0.73 dB
 Ref 1.910000000 GHz
 -73.479 dBm
 Span 5.000 MHz
 #Res BW 100 kHz*
 #BW 5.000 s (100 pts)
 Freq Offset 0.73 dB
 Ref 1.910000000 GHz
 -73.479 dBm
 Span 5.000 MHz
 #Res BW 100 kHz*
 #BW 5.000 s (100 pts)

Frequency
 Auto Tune
 Center Freq 1.910000000 GHz
 Start Freq 1.907500000 GHz
 Stop Freq 1.912500000 GHz
 CF Step 500.000 kHz
 Span 5.000 MHz
 Freq Offset 0.73 dB
 Scale Type L1
 Log

The screenshot shows a Spectrum Analyzer interface with the following details:

- Header:** Spectrum Analyzer - Setup 2, [OK] [F1] [F2] [F3] [F4] [F5] [F6] [F7] [F8] [F9] [F10] [F11] [F12] [F13] [F14] [F15] [F16] [F17] [F18] [F19] [F20] [F21] [F22] [F23] [F24] [F25] [F26] [F27] [F28] [F29] [F30] [F31] [F32] [F33] [F34] [F35] [F36] [F37] [F38] [F39] [F40] [F41] [F42] [F43] [F44] [F45] [F46] [F47] [F48] [F49] [F50] [F51] [F52] [F53] [F54] [F55] [F56] [F57] [F58] [F59] [F60] [F61] [F62] [F63] [F64] [F65] [F66] [F67] [F68] [F69] [F70] [F71] [F72] [F73] [F74] [F75] [F76] [F77] [F78] [F79] [F80] [F81] [F82] [F83] [F84] [F85] [F86] [F87] [F88] [F89] [F90] [F91] [F92] [F93] [F94] [F95] [F96] [F97] [F98] [F99] [F100] [F101] [F102] [F103] [F104] [F105] [F106] [F107] [F108] [F109] [F110] [F111] [F112] [F113] [F114] [F115] [F116] [F117] [F118] [F119] [F120] [F121] [F122] [F123] [F124] [F125] [F126] [F127] [F128] [F129] [F130] [F131] [F132] [F133] [F134] [F135] [F136] [F137] [F138] [F139] [F140] [F141] [F142] [F143] [F144] [F145] [F146] [F147] [F148] [F149] [F150] [F151] [F152] [F153] [F154] [F155] [F156] [F157] [F158] [F159] [F160] [F161] [F162] [F163] [F164] [F165] [F166] [F167] [F168] [F169] [F170] [F171] [F172] [F173] [F174] [F175] [F176] [F177] [F178] [F179] [F180] [F181] [F182] [F183] [F184] [F185] [F186] [F187] [F188] [F189] [F190] [F191] [F192] [F193] [F194] [F195] [F196] [F197] [F198] [F199] [F200] [F201] [F202] [F203] [F204] [F205] [F206] [F207] [F208] [F209] [F210] [F211] [F212] [F213] [F214] [F215] [F216] [F217] [F218] [F219] [F220] [F221] [F222] [F223] [F224] [F225] [F226] [F227] [F228] [F229] [F230] [F231] [F232] [F233] [F234] [F235] [F236] [F237] [F238] [F239] [F240] [F241] [F242] [F243] [F244] [F245] [F246] [F247] [F248] [F249] [F250] [F251] [F252] [F253] [F254] [F255] [F256] [F257] [F258] [F259] [F260] [F261] [F262] [F263] [F264] [F265] [F266] [F267] [F268] [F269] [F270] [F271] [F272] [F273] [F274] [F275] [F276] [F277] [F278] [F279] [F280] [F281] [F282] [F283] [F284] [F285] [F286] [F287] [F288] [F289] [F290] [F291] [F292] [F293] [F294] [F295] [F296] [F297] [F298] [F299] [F300] [F301] [F302] [F303] [F304] [F305] [F306] [F307] [F308] [F309] [F310] [F311] [F312] [F313] [F314] [F315] [F316] [F317] [F318] [F319] [F320] [F321] [F322] [F323] [F324] [F325] [F326] [F327] [F328] [F329] [F330] [F331] [F332] [F333] [F334] [F335] [F336] [F337] [F338] [F339] [F340] [F341] [F342] [F343] [F344] [F345] [F346] [F347] [F348] [F349] [F350] [F351] [F352] [F353] [F354] [F355] [F356] [F357] [F358] [F359] [F360] [F361] [F362] [F363] [F364] [F365] [F366] [F367] [F368] [F369] [F370] [F371] [F372] [F373] [F374] [F375] [F376] [F377] [F378] [F379] [F380] [F381] [F382] [F383] [F384] [F385] [F386] [F387] [F388] [F389] [F390] [F391] [F392] [F393] [F394] [F395] [F396] [F397] [F398] [F399] [F400] [F401] [F402] [F403] [F404] [F405] [F406] [F407] [F408] [F409] [F410] [F411] [F412] [F413] [F414] [F415] [F416] [F417] [F418] [F419] [F420] [F421] [F422] [F423] [F424] [F425] [F426] [F427] [F428] [F429] [F430] [F431] [F432] [F433] [F434] [F435] [F436] [F437] [F438] [F439] [F440] [F441] [F442] [F443] [F444] [F445] [F446] [F447] [F448] [F449] [F450] [F451] [F452] [F453] [F454] [F455] [F456] [F457] [F458] [F459] [F460] [F461] [F462] [F463] [F464] [F465] [F466] [F467] [F468] [F469] [F470] [F471] [F472] [F473] [F474] [F475] [F476] [F477] [F478] [F479] [F480] [F481] [F482] [F483] [F484] [F485] [F486] [F487] [F488] [F489] [F490] [F491] [F492] [F493] [F494] [F495] [F496] [F497] [F498] [F499] [F500] [F501] [F502] [F503] [F504] [F505] [F506] [F507] [F508] [F509] [F510] [F511] [F512] [F513] [F514] [F515] [F516] [F517] [F518] [F519] [F520] [F521] [F522] [F523] [F524] [F525] [F526] [F527] [F528] [F529] [F530] [F531] [F532] [F533] [F534] [F535] [F536] [F537] [F538] [F539] [F540] [F541] [F542] [F543] [F544] [F545] [F546] [F547] [F548] [F549] [F550] [F551] [F552] [F553] [F554] [F555] [F556] [F557] [F558] [F559] [F560] [F561] [F562] [F563] [F564] [F565] [F566] [F567] [F568] [F569] [F570] [F571] [F572] [F573] [F574] [F575] [F576] [F577] [F578] [F579] [F580] [F581] [F582] [F583] [F584] [F585] [F586] [F587] [F588] [F589] [F590] [F591] [F592] [F593] [F594] [F595] [F596] [F597] [F598] [F599] [F600] [F601] [F602] [F603] [F604] [F605] [F606] [F607] [F608] [F609] [F610] [F611] [F612] [F613] [F614] [F615] [F616] [F617] [F618] [F619] [F620] [F621] [F622] [F623] [F624] [F625] [F626] [F627] [F628] [F629] [F630] [F631] [F632] [F633] [F634] [F635] [F636] [F637] [F638] [F639] [F640] [F641] [F642] [F643] [F644] [F645] [F646] [F647] [F648] [F649] [F650] [F651] [F652] [F653] [F654] [F655] [F656] [F657] [F658] [F659] [F660] [F661] [F662] [F663] [F664] [F665] [F666] [F667] [F668] [F669] [F670] [F671] [F672] [F673] [F674] [F675] [F676] [F677] [F678] [F679] [F680] [F681] [F682] [F683] [F684] [F685] [F686] [

[illegible]

Keysight Spectrum Analyzer - Open CL

NEW FILE [F2] Save [F4] Print [F5] Help [F1] Zoom [F3] Marker [F6] Cursor [F7] Math [F8] Filter [F9] Display [F10] Window [F11] Exit [F12]

Center Freq 1.910000000 GHz **Span 5.0000 MHz** **Res BW 30 kHz** **Auto Tune** **Frequency**

RFN: Wave **Ring: Free Run** **Avg Type: RMS** **Start Freq: 1.907500000 GHz** **Stop Freq: 1.912500000 GHz** **CF Step: 500.0000 MHz** **Man**

Ref Offset: 0.73 dB **Mkr1 1.910 000 GHz** **Auto Tune** **CF Step** **500.0000 MHz** **Man**

Ref. 18.73 dBm **-47.795 dBm** **Start Freq** **1.907500000 GHz** **Stop Freq** **1.912500000 GHz**

Span 5.0000 MHz **Res BW 30 kHz** **F/BW 100 kHz** **Sweep 5.000 s (1001 pts)** **Frequency** **Auto Tune** **CF Step** **500.0000 MHz** **Man**

Center 1.9100000 GHz **Span 5.0000 MHz** **Res BW 30 kHz** **F/BW 100 kHz** **Sweep 5.000 s (1001 pts)** **Frequency** **Auto Tune** **CF Step** **500.0000 MHz** **Man**

13 dBm **12** **11** **10** **9** **8** **7** **6** **5** **4** **3** **2** **1** **0** **-1** **-2** **-3** **-4** **-5** **-6** **-7** **-8** **-9** **-10** **-11** **-12** **-13** **-14** **-15** **-16** **-17** **-18** **-19** **-20** **-21** **-22** **-23** **-24** **-25** **-26** **-27** **-28** **-29** **-30** **-31** **-32** **-33** **-34** **-35** **-36** **-37** **-38** **-39** **-40** **-41** **-42** **-43** **-44** **-45** **-46** **-47** **-48** **-49** **-50** **-51** **-52** **-53** **-54** **-55** **-56** **-57** **-58** **-59** **-60** **-61** **-62** **-63** **-64** **-65** **-66** **-67** **-68** **-69** **-70** **-71** **-72** **-73** **-74** **-75** **-76** **-77** **-78** **-79** **-80** **-81** **-82** **-83** **-84** **-85** **-86** **-87** **-88** **-89** **-90** **-91** **-92** **-93** **-94** **-95** **-96** **-97** **-98** **-99** **-100** **-101** **-102** **-103** **-104** **-105** **-106** **-107** **-108** **-109** **-110** **-111** **-112** **-113** **-114** **-115** **-116** **-117** **-118** **-119** **-120** **-121** **-122** **-123** **-124** **-125** **-126** **-127** **-128** **-129** **-130** **-131** **-132** **-133** **-134** **-135** **-136** **-137** **-138** **-139** **-140** **-141** **-142** **-143** **-144** **-145** **-146** **-147** **-148** **-149** **-150** **-151** **-152** **-153** **-154** **-155** **-156** **-157** **-158** **-159** **-160** **-161** **-162** **-163** **-164** **-165** **-166** **-167** **-168** **-169** **-170** **-171** **-172** **-173** **-174** **-175** **-176** **-177** **-178** **-179** **-180** **-181** **-182** **-183** **-184** **-185** **-186** **-187** **-188** **-189** **-190** **-191** **-192** **-193** **-194** **-195** **-196** **-197** **-198** **-199** **-200** **-201** **-202** **-203** **-204** **-205** **-206** **-207** **-208** **-209** **-210** **-211** **-212** **-213** **-214** **-215** **-216** **-217** **-218** **-219** **-220** **-221** **-222** **-223** **-224** **-225** **-226** **-227** **-228** **-229** **-230** **-231** **-232** **-233** **-234** **-235** **-236** **-237** **-238** **-239** **-240** **-241** **-242** **-243** **-244** **-245** **-246** **-247** **-248** **-249** **-250** **-251** **-252** **-253** **-254** **-255** **-256** **-257** **-258** **-259** **-260** **-261** **-262** **-263** **-264** **-265** **-266** **-267** **-268** **-269** **-270**

The screenshot displays a Spectrum Analyzer interface. The main plot shows a frequency spectrum with a prominent peak at 1.850000 GHz. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, ranging from 1.845 to 1.855. A reference level of 18.73 dBm is indicated. The plot is titled "Center Freq 1.850000000 GHz".

Key measurement parameters are displayed on the right side of the interface:

- Frequency:** 1.850000000 GHz
- Auto Tune:** Enabled
- Center Freq:** 1.850000000 GHz
- Start Freq:** 1.847500000 GHz
- Stop Freq:** 1.852500000 GHz
- CF Sweep:** 500.000 MHz
- Span:** 5.000 MHz
- Res BW:** 100 kHz
- VBW:** 100 kHz
- #Sweep:** 5.000 s (1001 pts)

The plot also shows a table of data points at the bottom left, with columns for F (Frequency), N (Noise), and P (Power). The table contains two rows of data, both showing a power level of -58.673 dBm at a frequency of 1.850000 GHz.

Center Freq 1.850000000 GHz

Ref Offset: 0.73 dB
Ref 18.73 dBm

Mkr1 1.850 000 GHz
-49.452 dBm

Center 1.850000 GHz
#BW 100 kHz
Span 5.000 MHz
#Sweep 5.000 s (1001 pts)

CH	FREQ	SPAN	FUNCTION	FUNCTION OFFSE	FUNCTION MARK
1	1.850 000 GHz	-49.452 dBm			

Keysight Spectrum Analyzer - Setup OK

Center Freq 1.850000000 GHz

Ref Offset: 6.73 dB
Ref: 18.73 dBm

Span 5.000 MHz

Res BW 30 kHz

Marker 1: 1.850 000 GHz, -57.994 dBm

Span 5.000 MHz

#BWseg 5.000 s (1001 pts)

Table:

Marker	Freq	Amplitude	Function	Function Value	Function Units
1	1.850 000 GHz	-57.994 dBm			

Frequency

Auto Tune

Center Freq: 1.860000000 GHz

Start Freq: 1.847600000 GHz

Stop Freq: 1.862600000 GHz

CF Step: 500.000 MHz

Stop

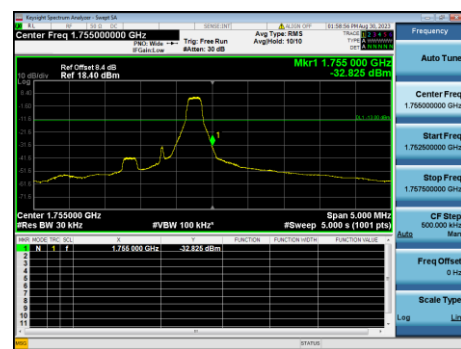
Freq Offset: 0 Hz

Scale Type: Log

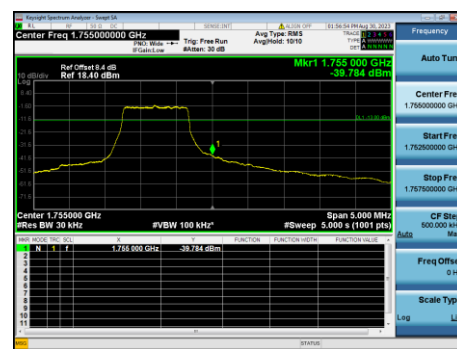
Unit: dBm

[illegible]

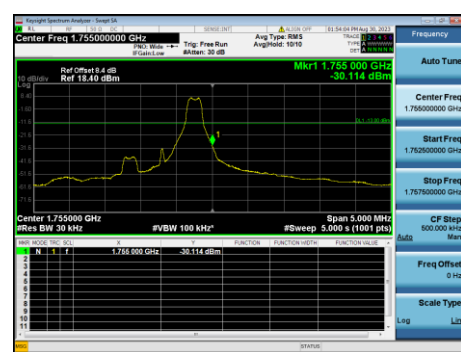
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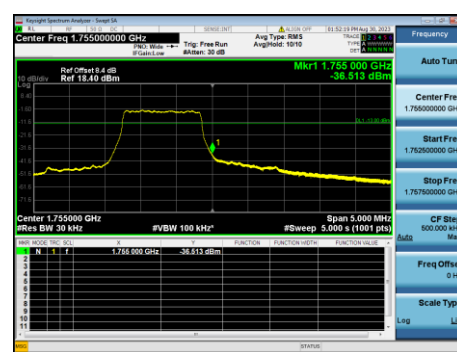
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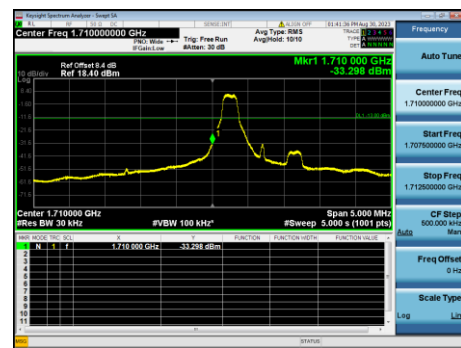
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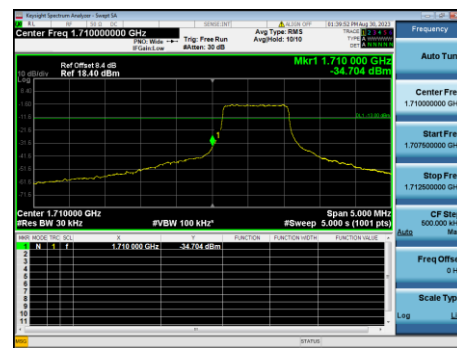
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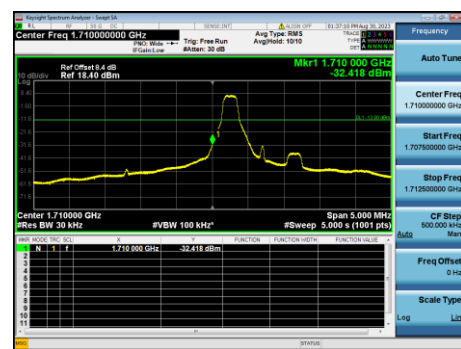
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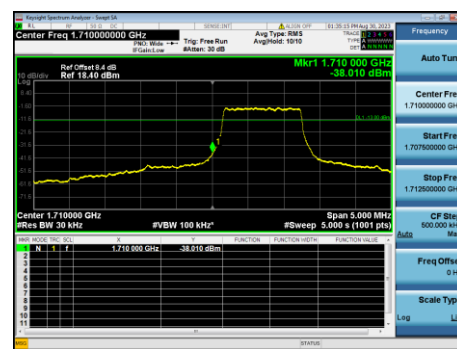
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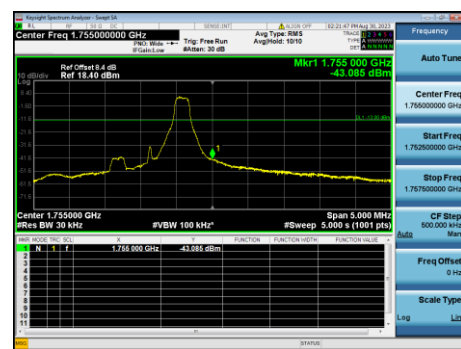
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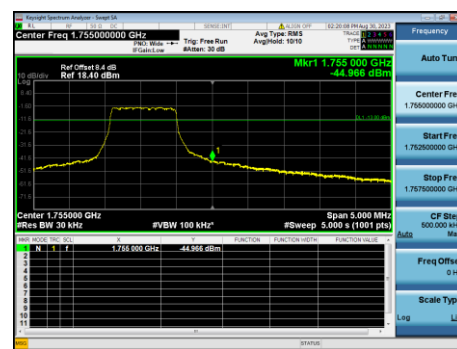
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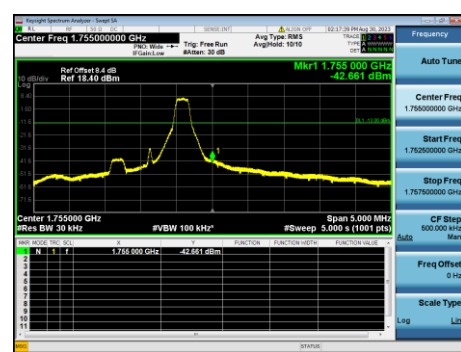
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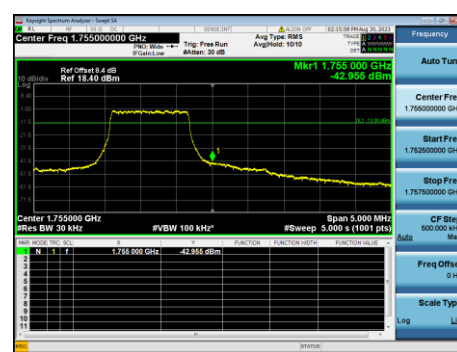
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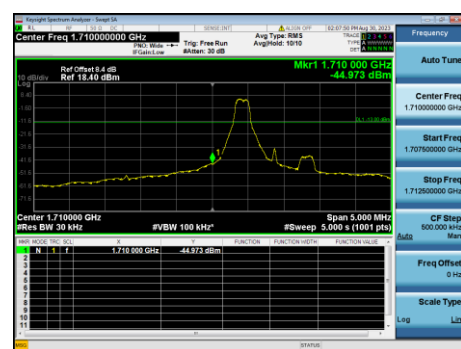
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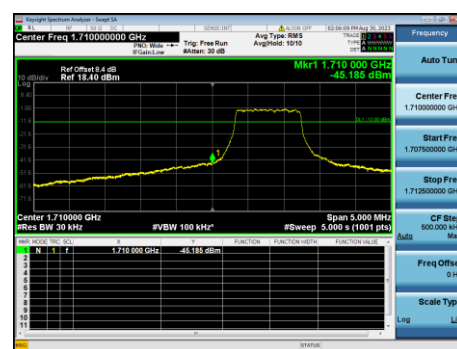
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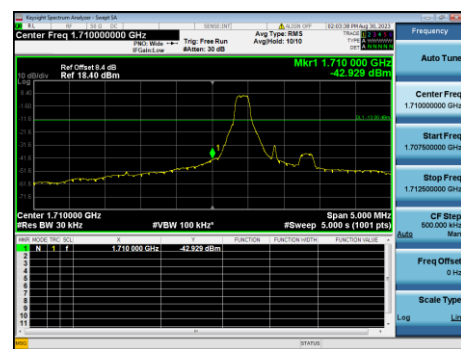
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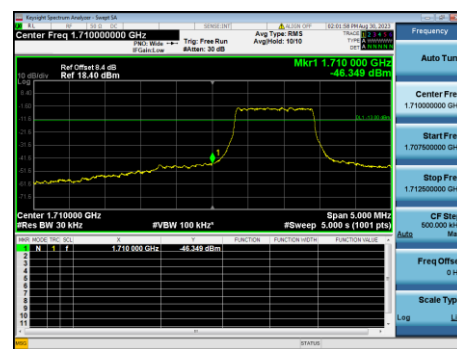
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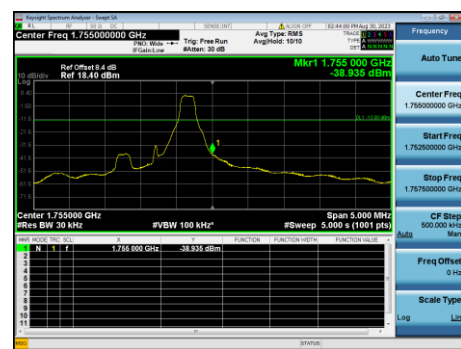
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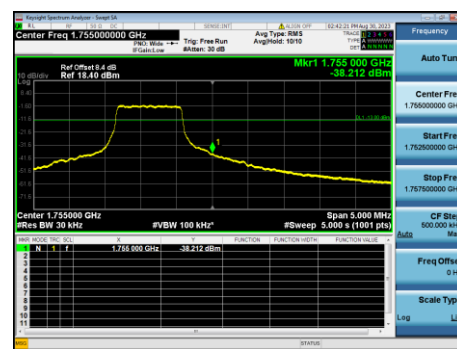
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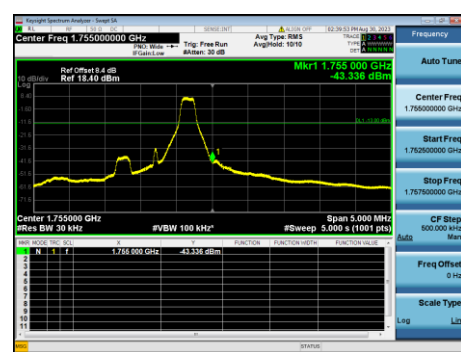
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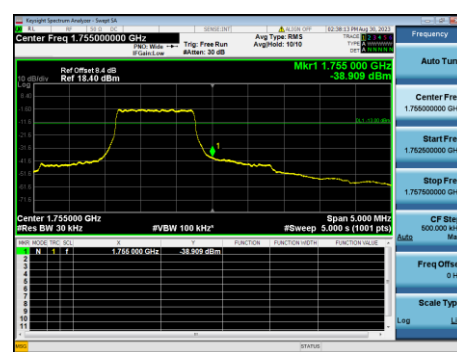
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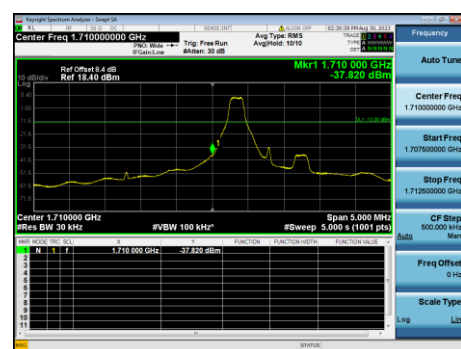
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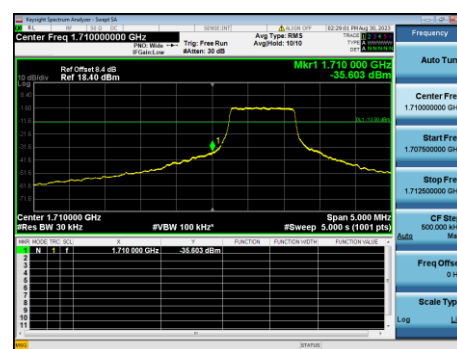
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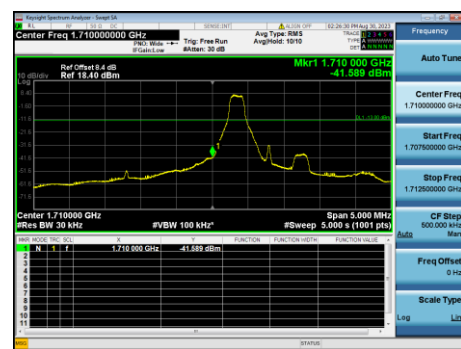
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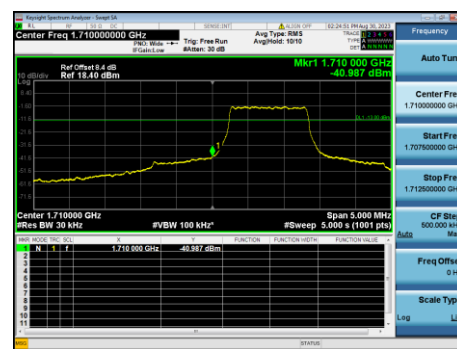
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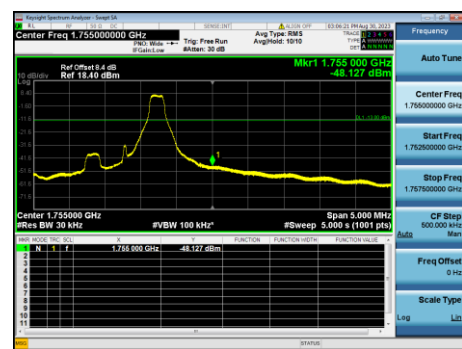
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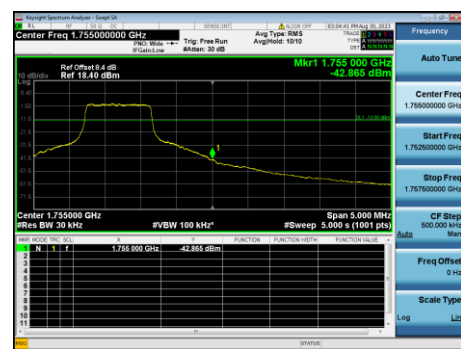
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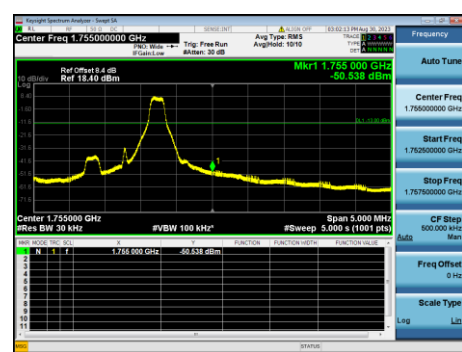
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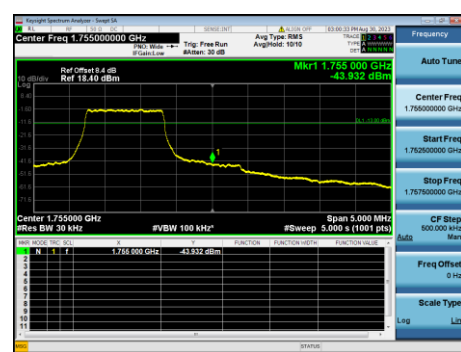
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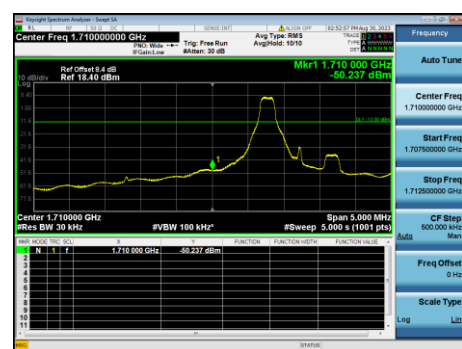
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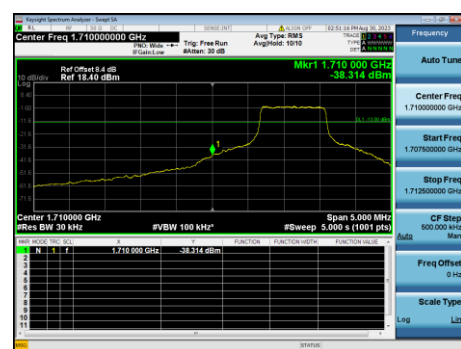
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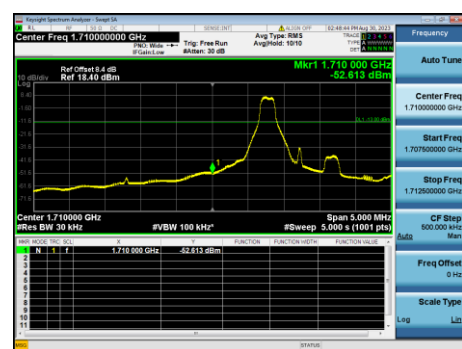
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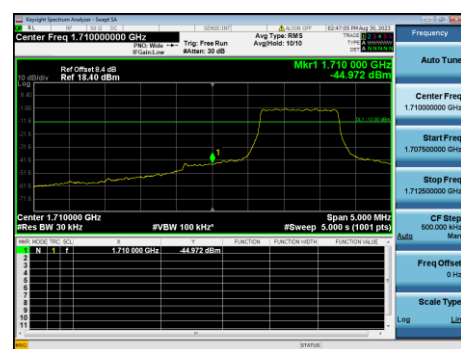
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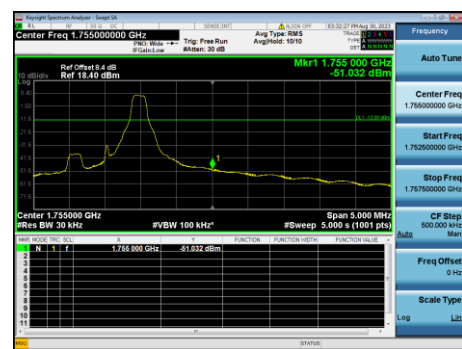
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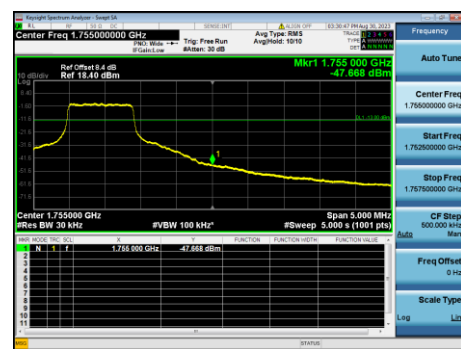
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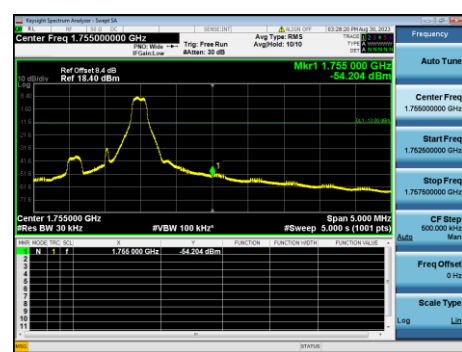
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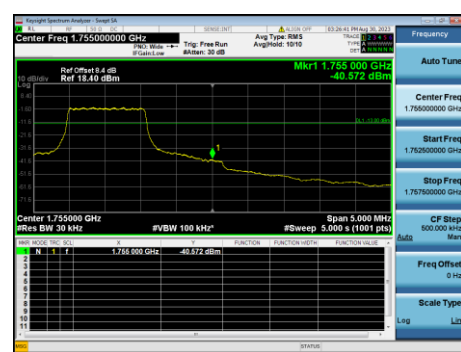
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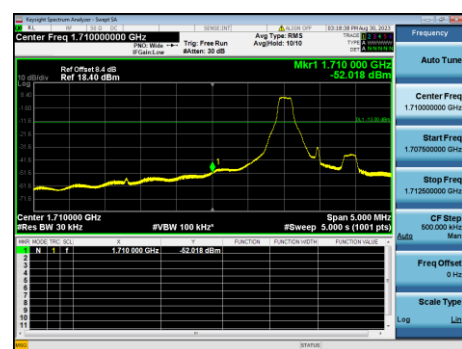
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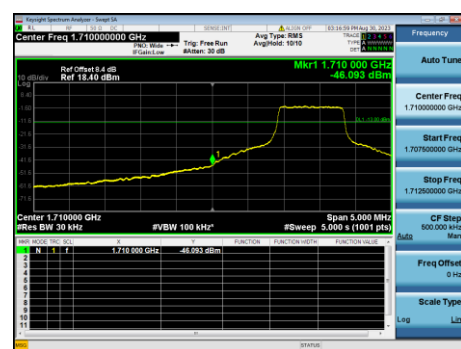
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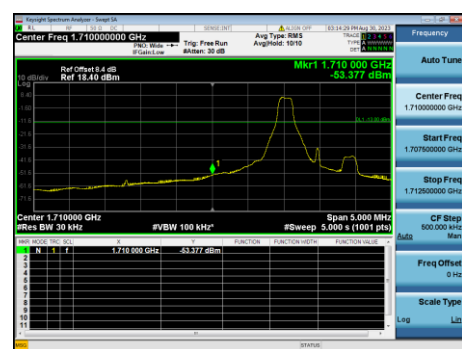
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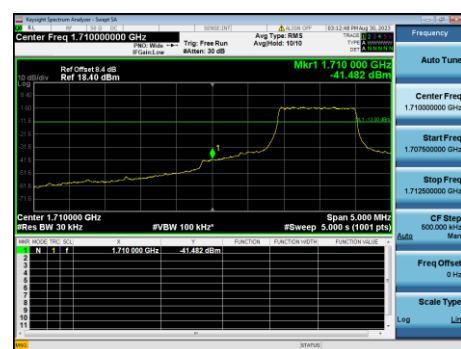
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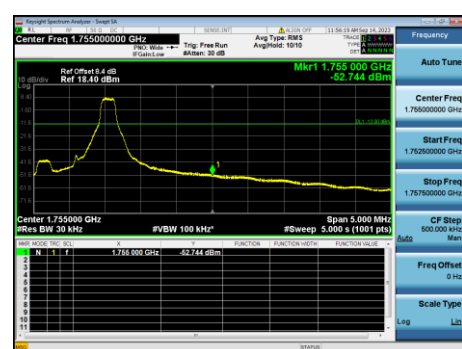
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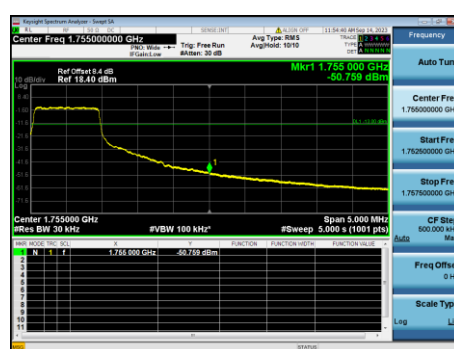
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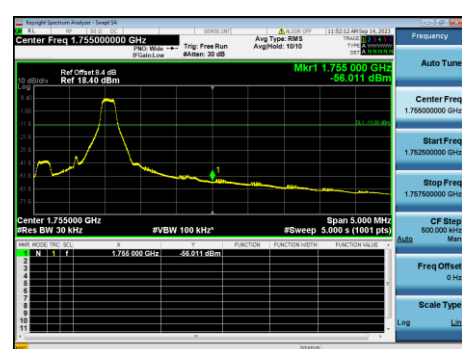
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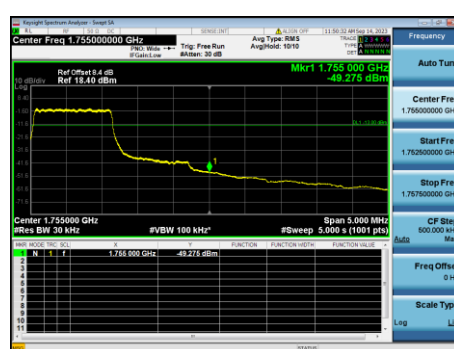
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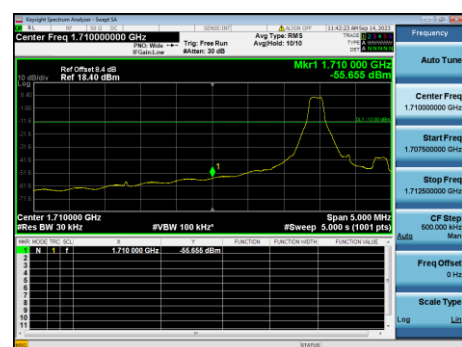
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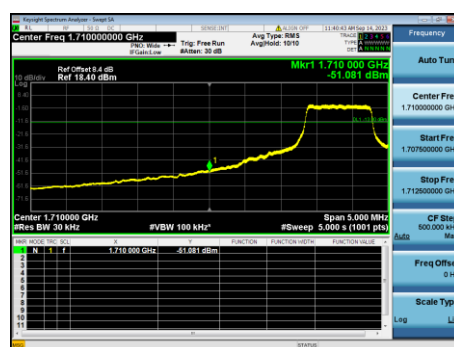
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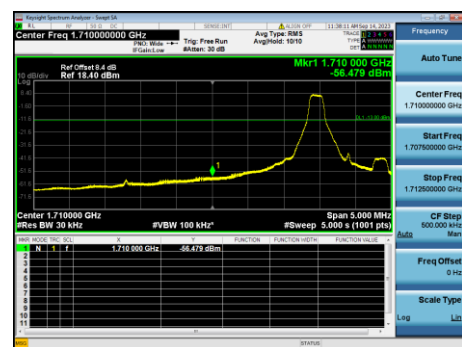
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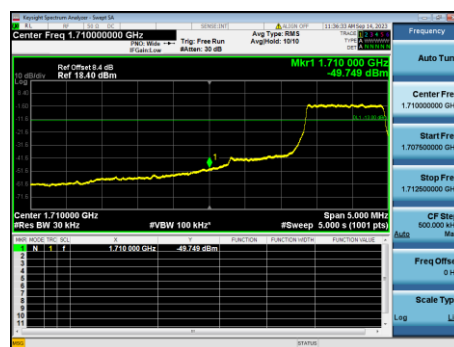
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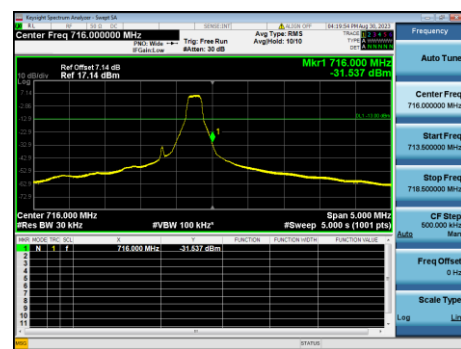
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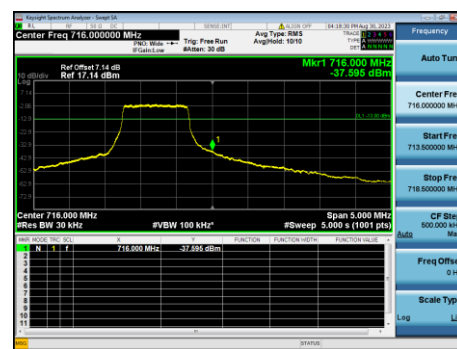
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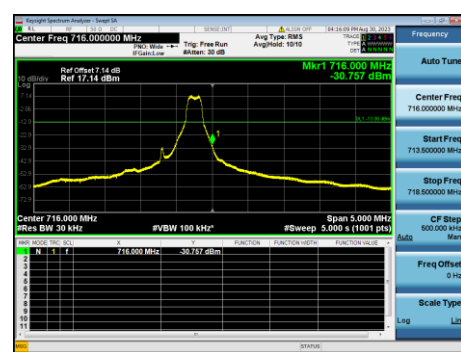
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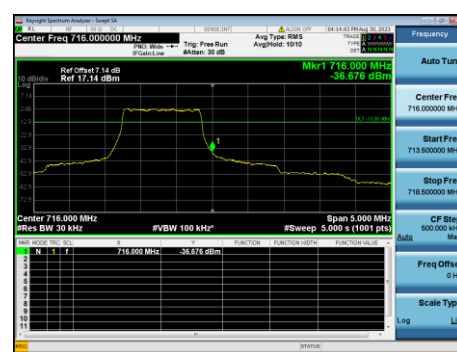
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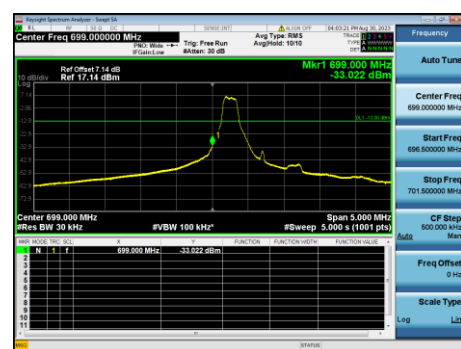
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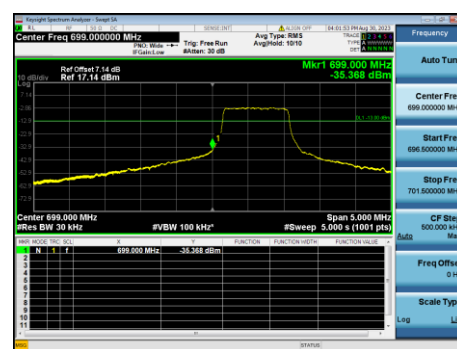
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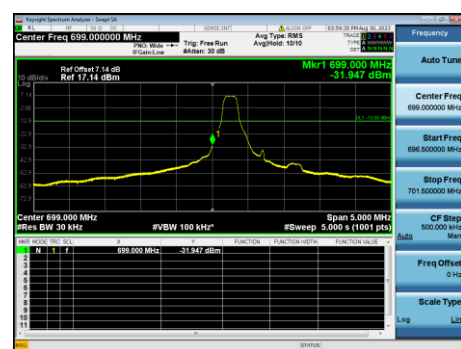
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B12-1.4M-Low CH-BE-Q16-Full RB 0



B12-1.4M-Low CH-BE-QPSK-1 RB 0



B12-1.4M-Low CH-BE-QPSK-Full RB 0

