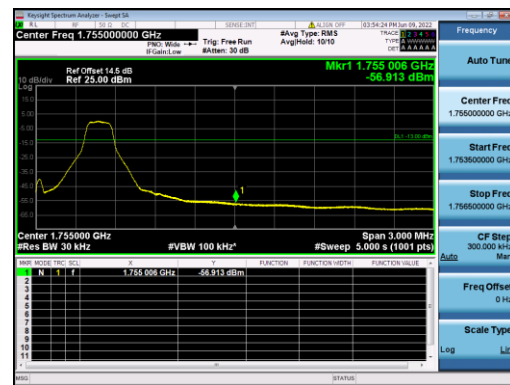
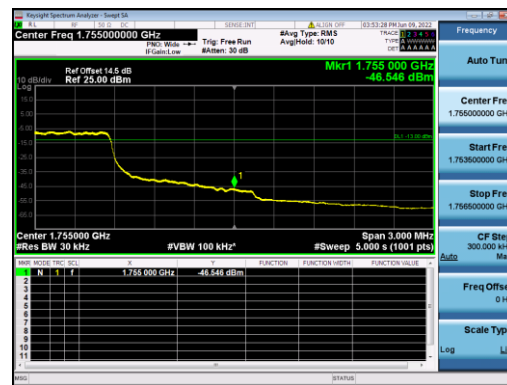


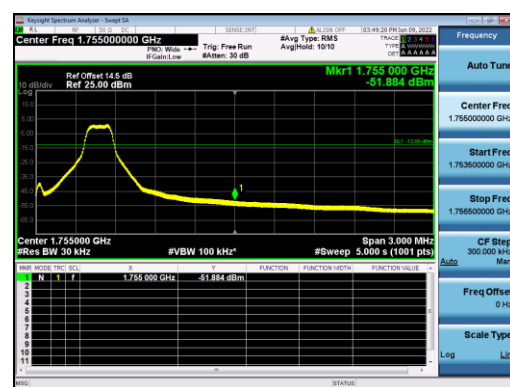
B4-15M-High CH-BE-Q16-1 RB MAX



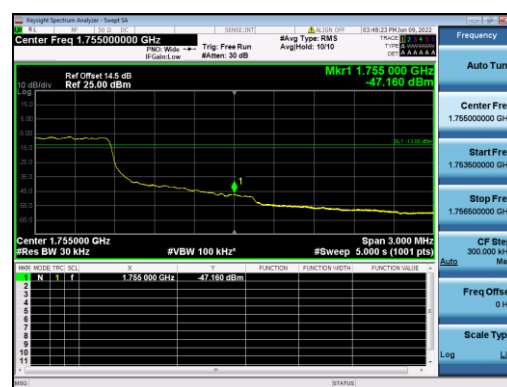
B4-15M-High CH-BE-Q16-Full RB 0



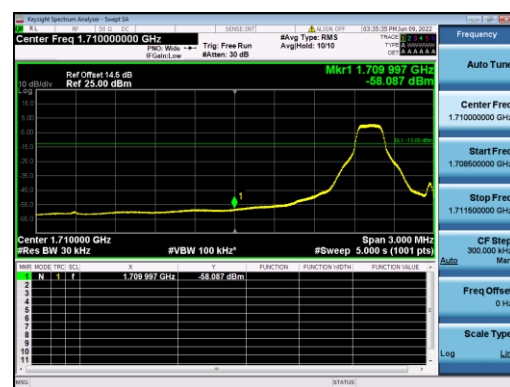
B4-15M-High CH-BE-QPSK-1 RB MAX



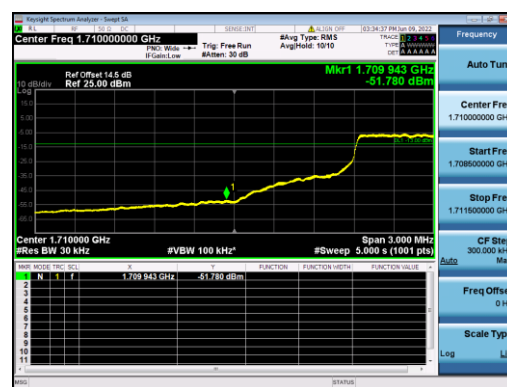
B4-15M-High CH-BE-QPSK-Full RB 0



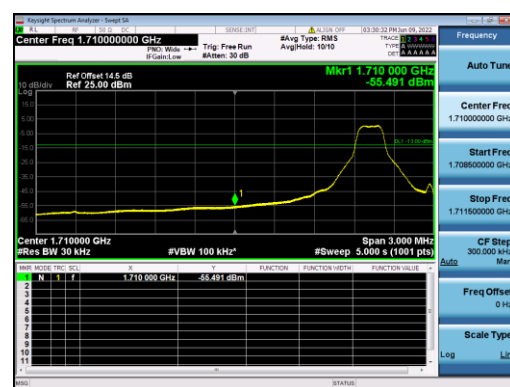
B4-15M-Low CH-BE-Q16-1 RB 0



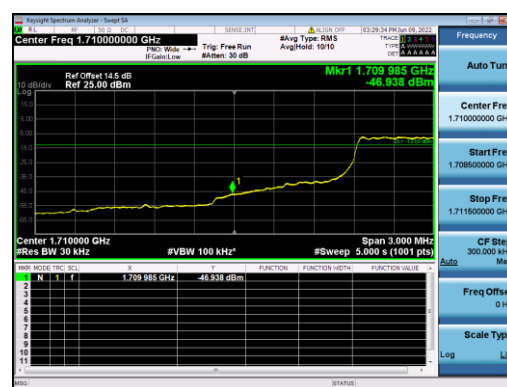
B4-15M-Low CH-BE-Q16-Full RB 0



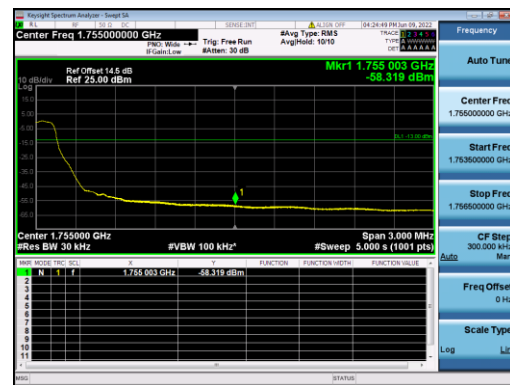
B4-15M-Low CH-BE-QPSK-1 RB 0



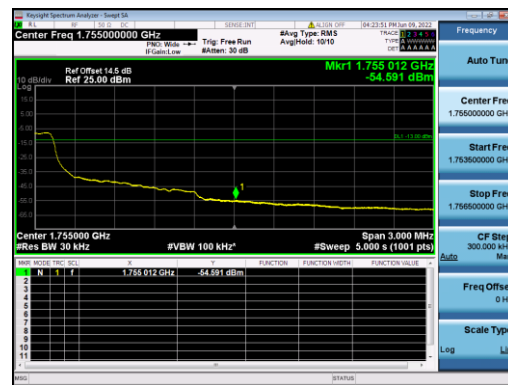
B4-15M-Low CH-BE-QPSK-Full RB 0



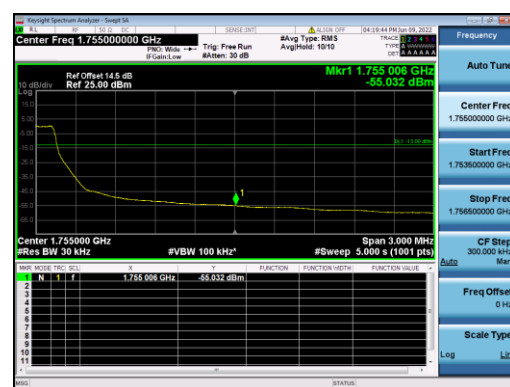
B4-20M-High CH-BE-Q16-1 RB MAX



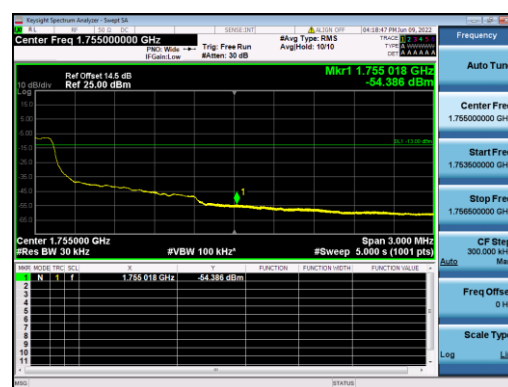
B4-20M-High CH-BE-Q16-Full RB 0



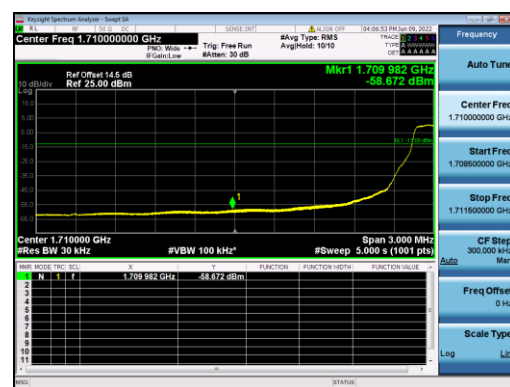
B4-20M-High CH-BE-QPSK-1 RB MAX



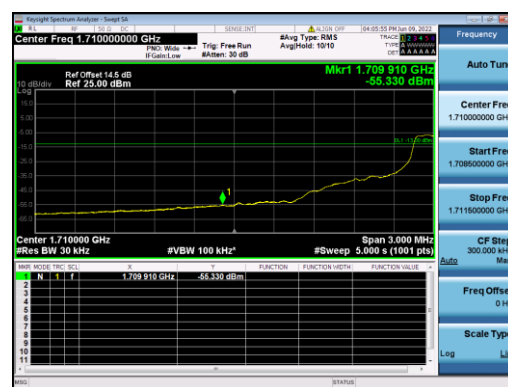
B4-20M-High CH-BE-QPSK-Full RB 0



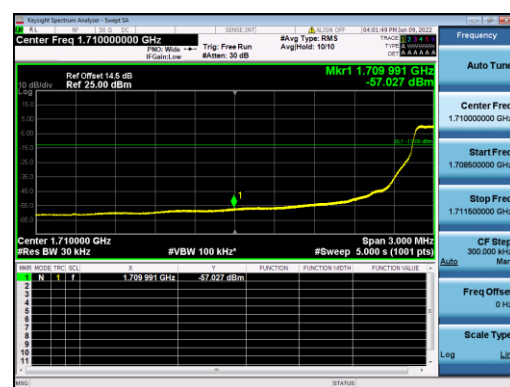
B4-20M-Low CH-BE-Q16-1 RB 0



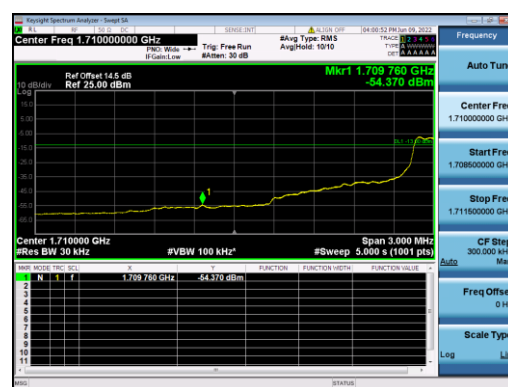
B4-20M-Low CH-BE-Q16-Full RB 0



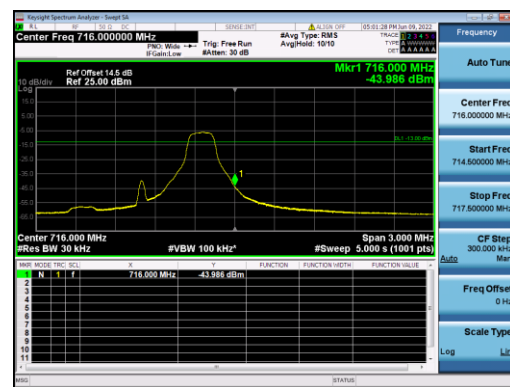
B4-20M-Low CH-BE-QPSK-1 RB 0



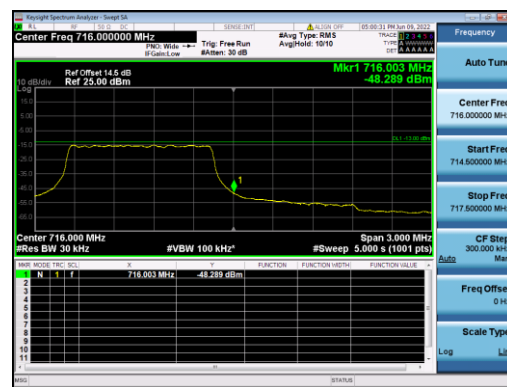
B4-20M-Low CH-BE-QPSK-Full RB 0



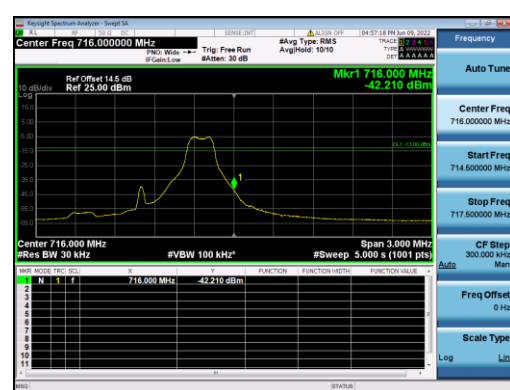
B12-1.4M-High CH-BE-Q16-1 RB MAX



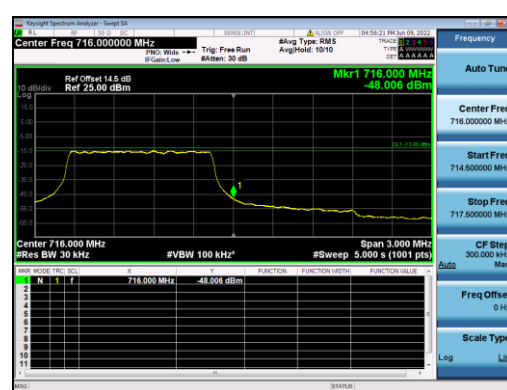
B12-1.4M-High CH-BE-Q16-Full RB 0



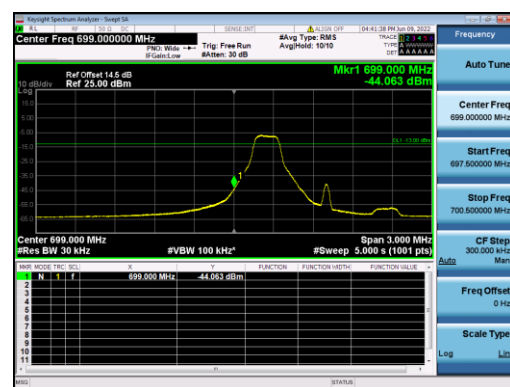
B12-1.4M-High CH-BE-QPSK-1 RB MAX



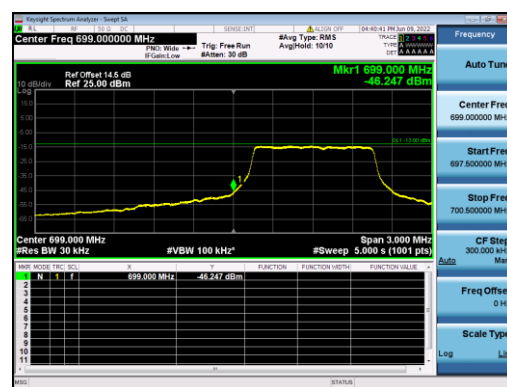
B12-1.4M-High CH-BE-QPSK-Full RB 0



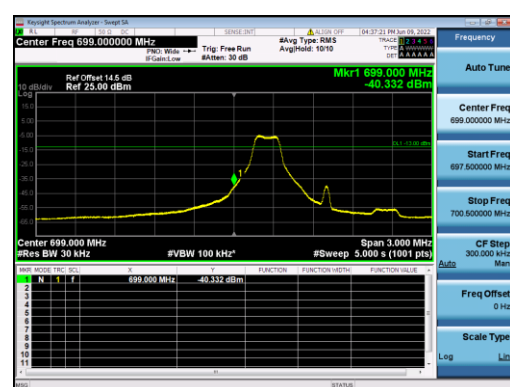
B12-1.4M-Low CH-BE-Q16-1 RB 0



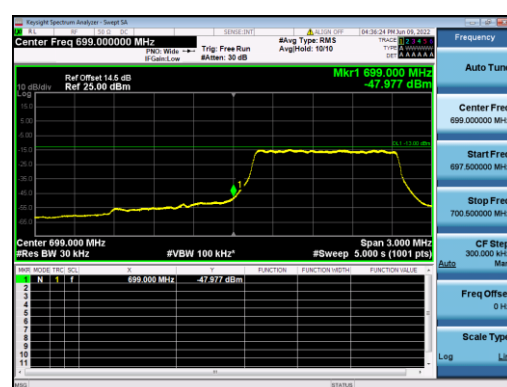
B12-1.4M-Low CH-BE-Q16-Full RB 0



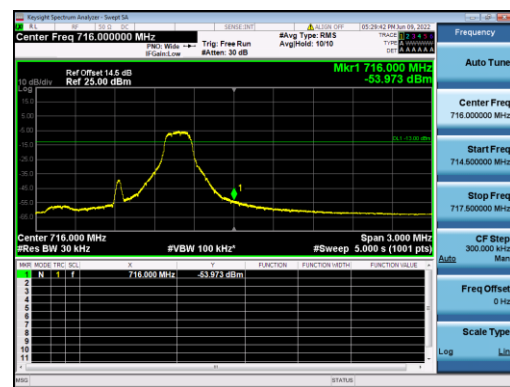
B12-1.4M-Low CH-BE-QPSK-1 RB 0



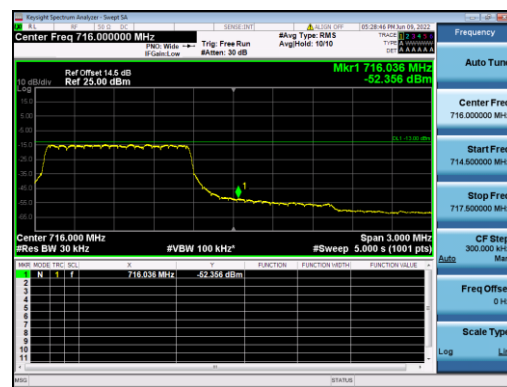
B12-1.4M-Low CH-BE-QPSK-Full RB 0



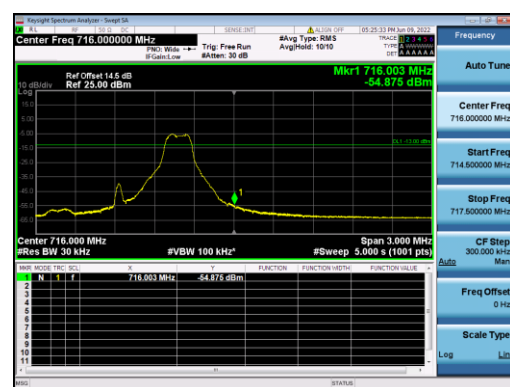
B12-3M-High CH-BE-Q16-1 RB MAX



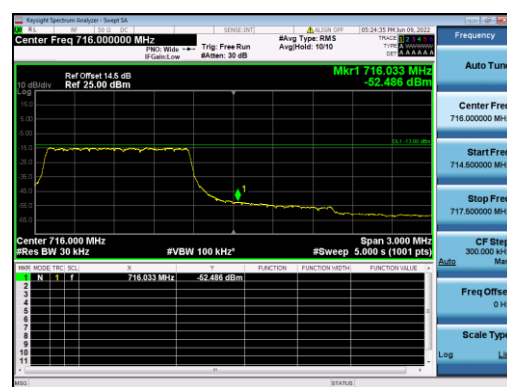
B12-3M-High CH-BE-Q16-Full RB 0



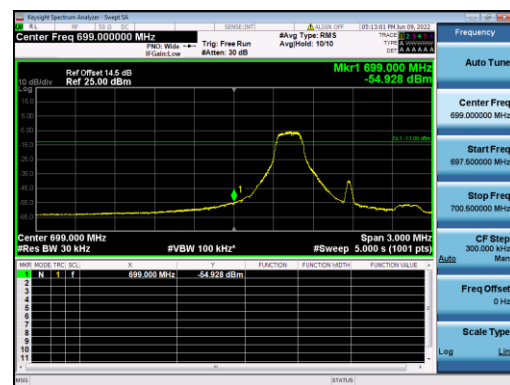
B12-3M-High CH-BE-QPSK-1 RB MAX



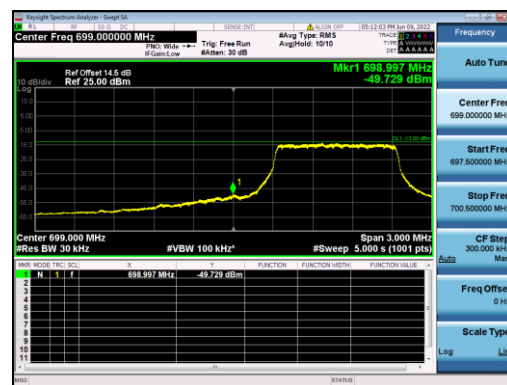
B12-3M-High CH-BE-QPSK-Full RB 0



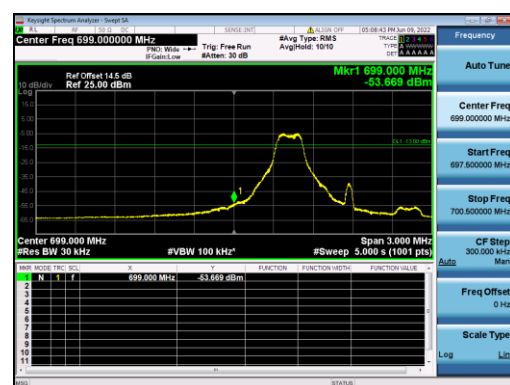
B12-3M-Low CH-BE-Q16-1 RB 0



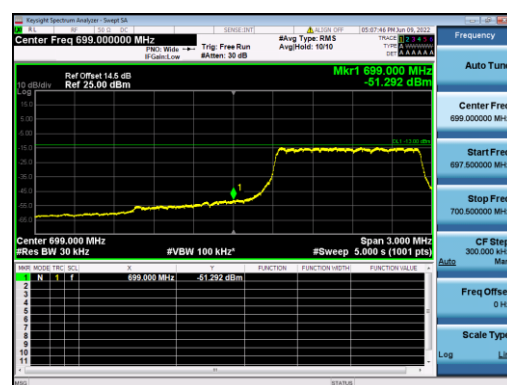
B12-3M-Low CH-BE-Q16-Full RB 0



B12-3M-Low CH-BE-QPSK-1 RB 0



B12-3M-Low CH-BE-QPSK-Full RB 0



The screenshot displays a Keysight Spectrum Analyzer interface. The main display shows a frequency spectrum with a prominent peak at 716.003 MHz, labeled with a green '1'. The center frequency is set to 716.000000 MHz. The y-axis represents power in dBm, ranging from -10 to 60. The x-axis represents frequency in MHz, with a span of 3.000 MHz. The resolution bandwidth (RBW) is 30 kHz, and the video bandwidth (VBW) is 100 kHz. The sweep rate is 5.000 s (1001 pts).

Key parameters and settings visible on the screen include:

- Center Freq:** 716.000000 MHz
- Ref Offset:** 14.9 dB
- Ref:** 25.00 dB
- Trig:** Free Run
- Shw Type:** SWS
- Avg Mode:** 10/10
- Marker 1:** 716.003 MHz, -52.071 dBm
- Span:** 3.000 MHz
- RBW:** 30 kHz
- VBW:** 100 kHz
- Sweep:** 5.000 s (1001 pts)

The interface also includes a table with columns for Name, Mode, Freq, S, B, L, and various function buttons (Function, Function List, Function Help).

NAME	MODE	FREQ	S	B	L	FUNCTION	FUNCTION LIST	FUNCTION HELP
1	N	716.003 MHz	-52.071 dBm					
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

Keysight Spectrum Analyzer - Single SW

Center Freq 716.000000 MHz

Ref Offset 14.9 dB
Ref 25.0 dBm

Span 3.000 MHz

VBW 100 kHz

SRBW 30 kHz

Marker 1 716.000 MHz
-48.305 dBm

NAME	MODE	FREQ	DBL	Y	FUNCTION	FUNCTION NAME	FUNCTION VALUE
1	N	716.000000 MHz	1	-48.305 dBm			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							

Auto Tuning

Center Freq 716.000000 MHz

Start Freq 714.500000 MHz

Stop Freq 717.500000 MHz

CF Step 300.000000 MHz

Auto Mar

Freq Offset 0 Hz

Scale Type

Log Lin

Keysight Spectrum Analyzer - Setup 2/5

Center Freq 716.000000 MHz

Ref Offset 14.5 dB
Ref 25.00 dBm

Span 3.0000 MHz
#Res BW 30 kHz

VBW 100 kHz*
#Sweep 5.000 s (1001 pts)

Mkr1 716.000 MHz
-49.806 dBm

Frequency

Auto Tune

Center Freq
716.000000 MHz

Start Freq
714.500000 MHz

Stop Freq
717.500000 MHz

CF Step
300.0000 MHz

Auto

Freq Offset
0 Hz

Scale Type
Log

Log

STATUS

Keysight Spectrum Analyzer - Setup 50

Center Freq 716.000000 MHz

Ref Offset 14.6 dB
Ref 25.00 dBm

Span 3.000 MHz
RBW 30 kHz
VBW 100 kHz

Mkr1 716.051 MHz
-48.490 dBm

Type: Free Run
SigType: RMS
AvgMode: 1010

Span 3.000 MHz
Sweep 5.000 s (1001 pts)

NAME	MODE	FREQ	DBL	UNIT	FUNCTION	FUNCTION NAME	FUNCTION VALUE
1	N	716.051 MHz	-48.490 dBm				

Keysight Spectrum Analyzer - Single SW

Center Freq 699.000000 MHz

Ref Offset 14.5 dB
Ref 25.00 dBm

Trig: Free Run
FREQ Width: 100 Hz
Span: 30 dB

dBm Type: SWS
Avg Mode: 10/10
TYPE: AVERAGE

69.42 23 Hz 49.959 dBm

Frequency

Auto Tune

Center Freq 699.000000 MHz

Start Freq 697.500000 MHz

Stop Freq 700.500000 MHz

CF Offset 300.0000 MHz

Auto

Freq Offset 0 Hz

Scale Type

Log Lin

Span 3.000 MHz

#Res BW 30 kHz

#VBW 100 kHz

#Sweep 5.000 s (1001 pts)

Mkr1 699.000 MHz
-49.959 dBm

NAME	MODE	TRE	SC	X	Y	FUNCTION	FUNCTION (LEFT)	FUNCTION (RIGHT)
1	N	1	F	699.000 MHz	-49.959 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

NAME MODE TRE SC X Y FUNCTION FUNCTION (LEFT) FUNCTION (RIGHT)

1 N 1 F 699.000 MHz -49.959 dBm

2

3

4

5

6

7

8

9

10

11

NAME MODE TRE SC X Y FUNCTION FUNCTION (LEFT) FUNCTION (RIGHT)

STATUS

[illegible]

Center Freq 699.000000 MHz

Ref Offset 14.5 dB
Ref 25.000 dBm

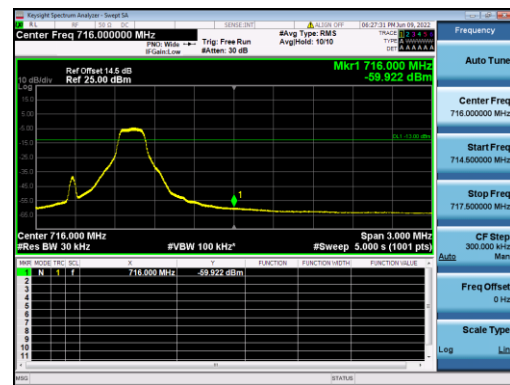
Mkr1 699.000 MHz
-48.881 dBm

Center 699.000 MHz
Span 3.000 MHz
#BW 30 kHz
#VBW 100 kHz
#Sweep 5.000 s (1001 pts)

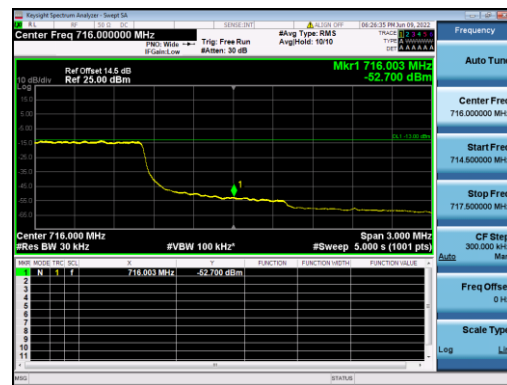
NAME	MODE	TRIG	SCN	X	Y	FUNCTION	FUNCTION (HORN)	FUNCTION VALUE
1	N	1	F	699.000 MHz	-48.881 dBm			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

[illegible]

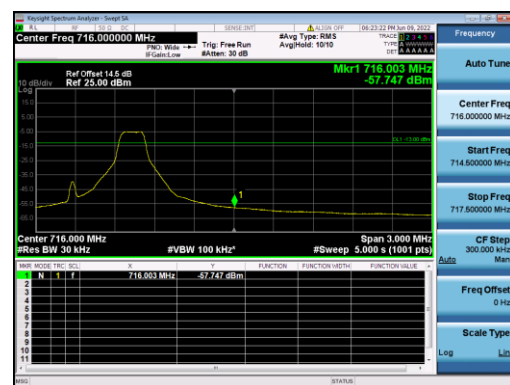
B12-10M-Low CH-BE-Q16-1 RB 0



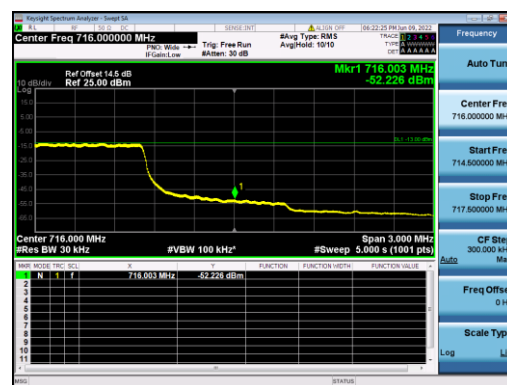
B12-5M-Low CH-BE-Q16-1 RB 0



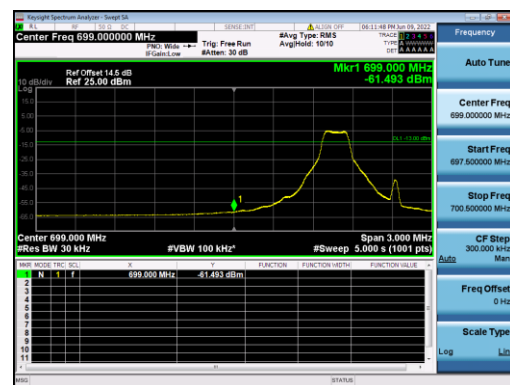
B12-10M-Low CH-BE-Q16-Full RB 0



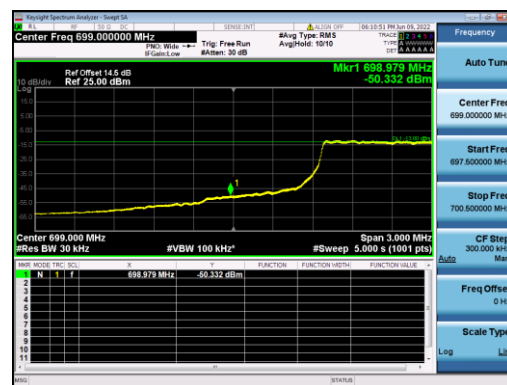
B12-5M-Low CH-BE-Q16-Full RB 0



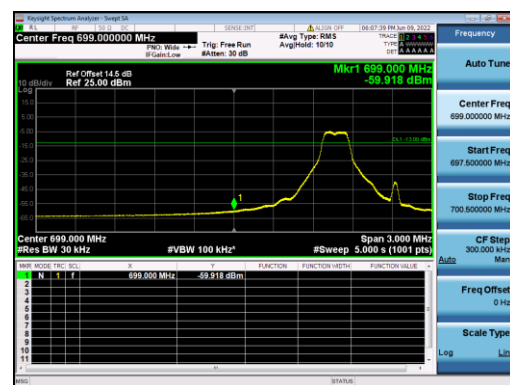
B12-10M-Low CH-BE-QPSK-1 RB 0



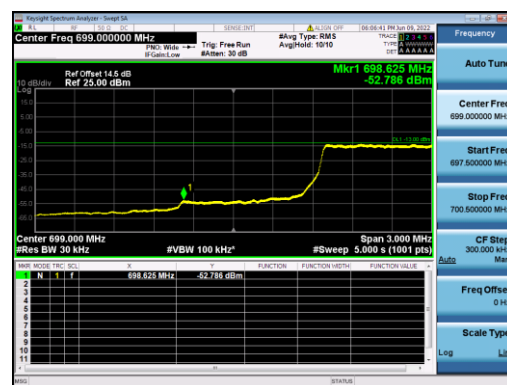
B12-5M-Low CH-BE-QPSK-1 RB 0



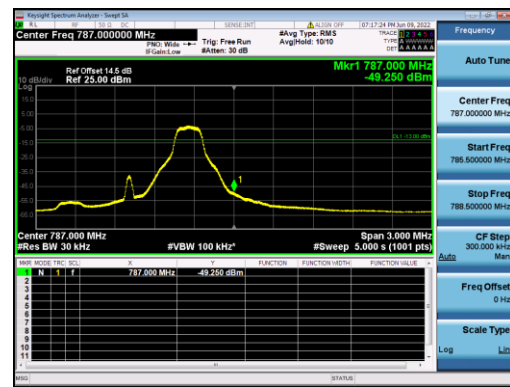
B12-10M-Low CH-BE-QPSK-Full RB 0



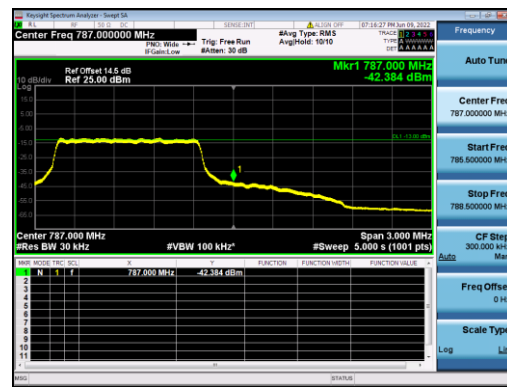
B12-5M-Low CH-BE-QPSK-Full RB 0



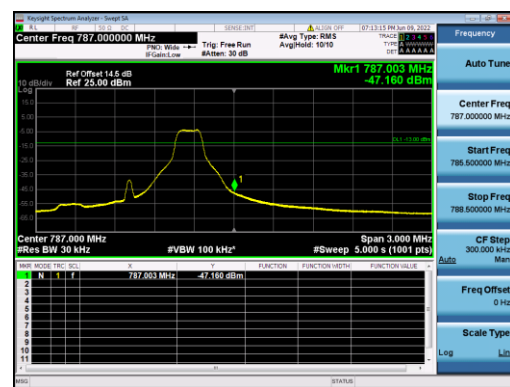
B13-5M-High CH-BE-Q16-1 RB MAX



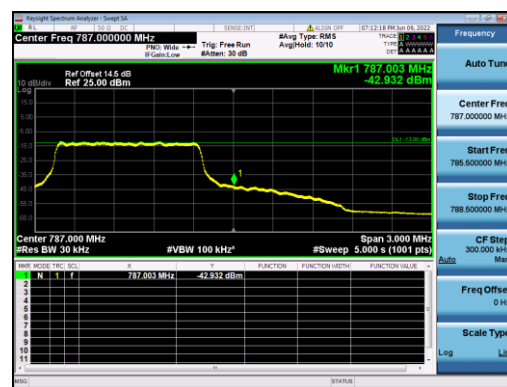
B13-5M-High CH-BE-Q16-Full RB 0



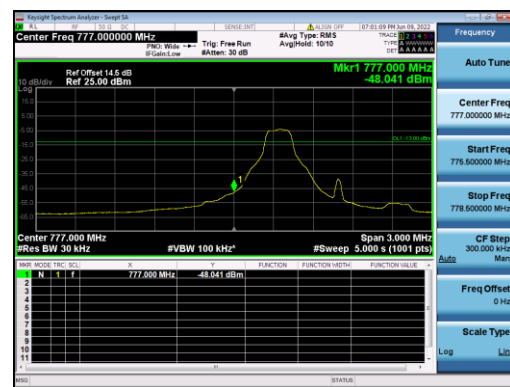
B13-5M-High CH-BE-QPSK-1 RB MAX



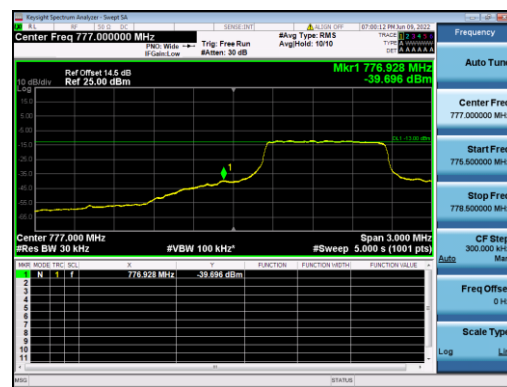
B13-5M-High CH-BE-QPSK-Full RB 0



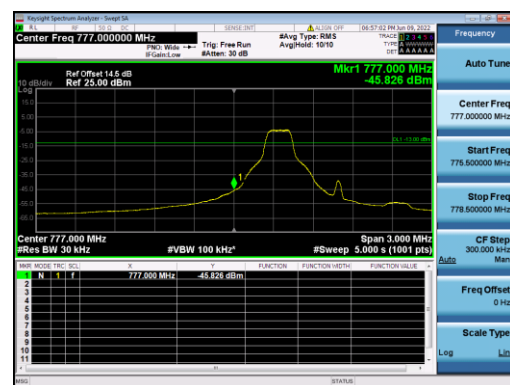
B13-5M-Low CH-BE-Q16-1 RB 0



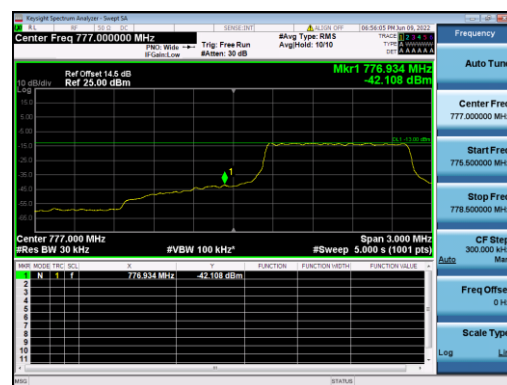
B13-5M-Low CH-BE-Q16-Full RB 0



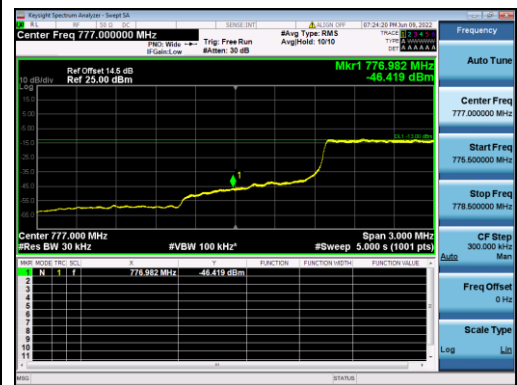
B13-5M-Low CH-BE-QPSK-1 RB 0



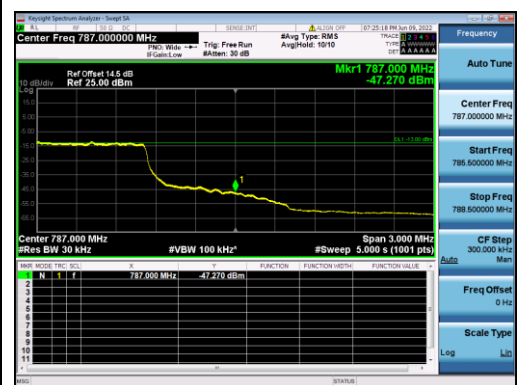
B13-5M-Low CH-BE-QPSK-Full RB 0



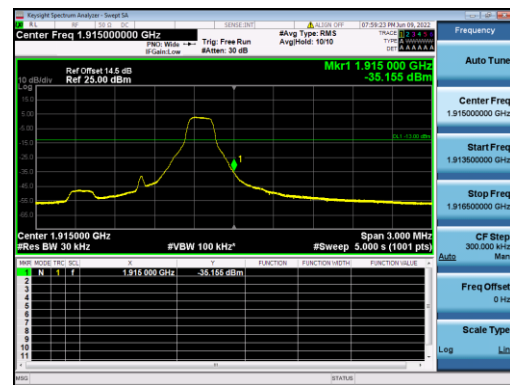
B13-10M-High CH-BE_1-QPSK-Full RB 0



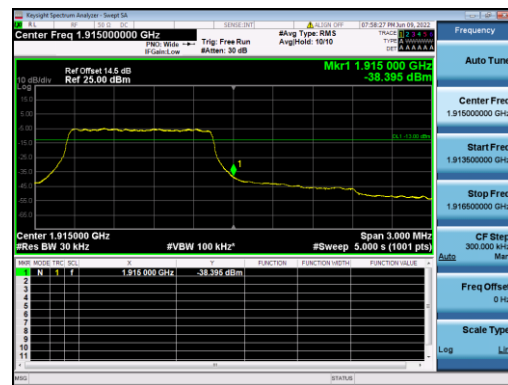
B13-10M-High CH-BE_2-QPSK-Full RB 0



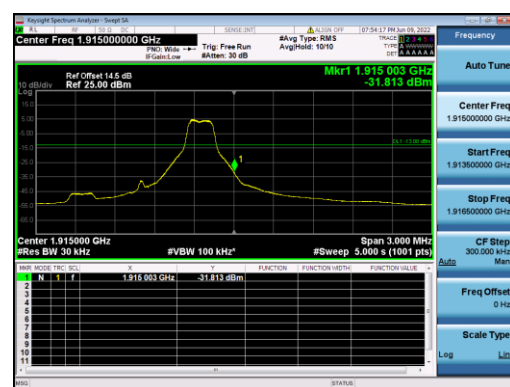
B25-1.4M-High CH-BE-Q16-1 RB MAX



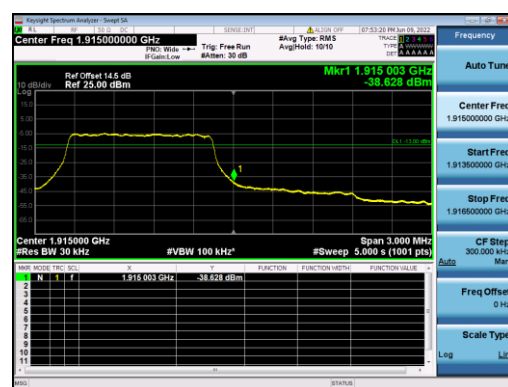
B25-1.4M-High CH-BE-Q16-Full RB 0



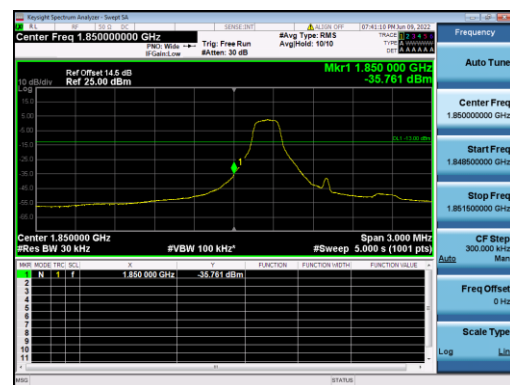
B25-1.4M-High CH-BE-QPSK-1 RB MAX



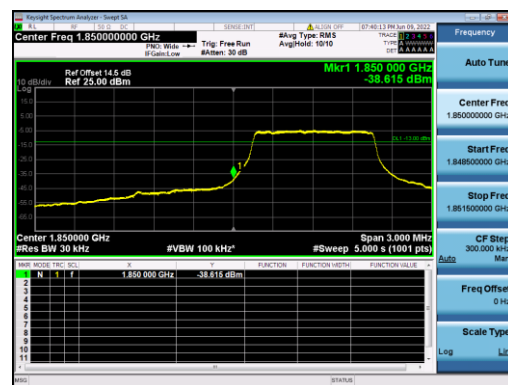
B25-1.4M-High CH-BE-QPSK-Full RB 0



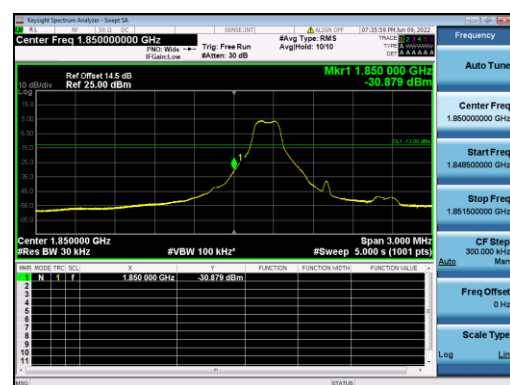
B25-1.4M-Low CH-BE-Q16-1 RB 0



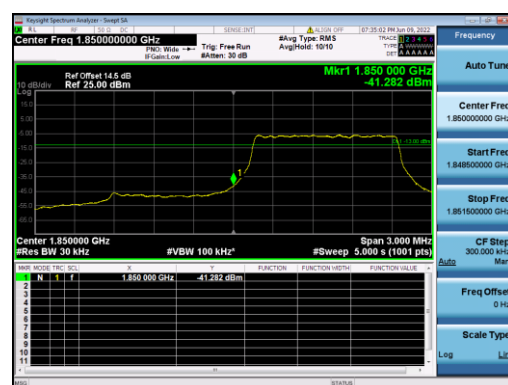
B25-1.4M-Low CH-BE-Q16-Full RB 0



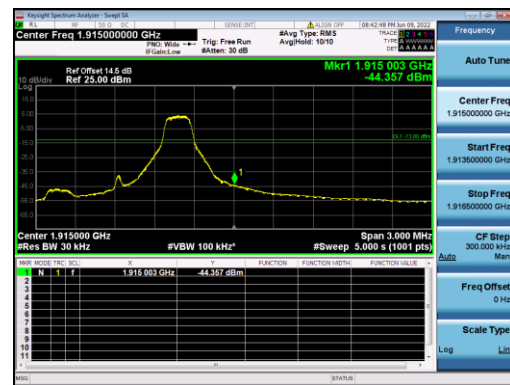
B25-1.4M-Low CH-BE-QPSK-1 RB 0



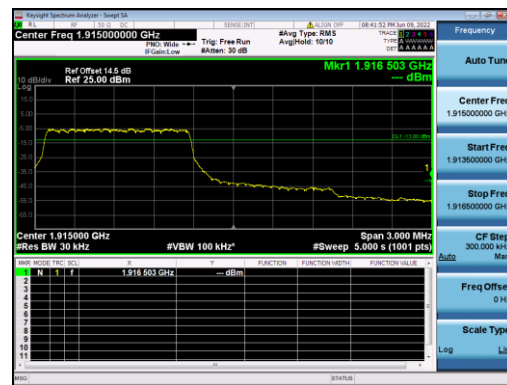
B25-1.4M-Low CH-BE-QPSK-Full RB 0



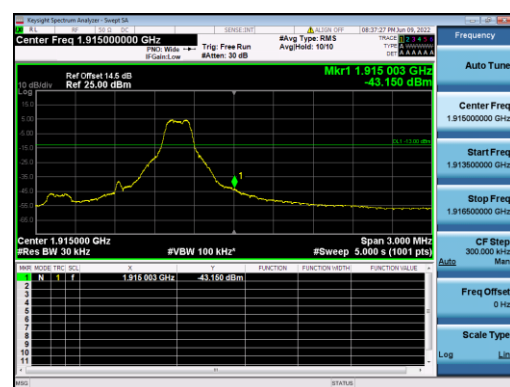
B25-3M-High CH-BE-Q16-1 RB MAX



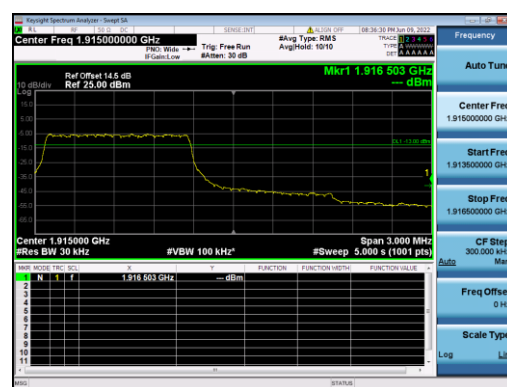
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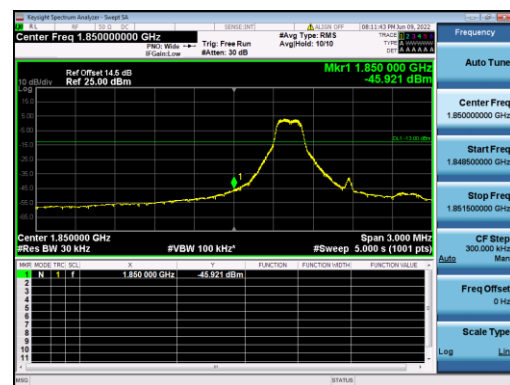
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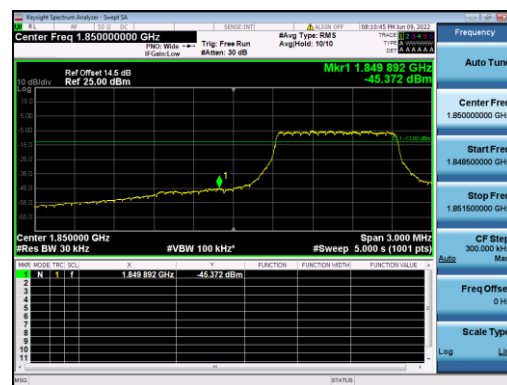
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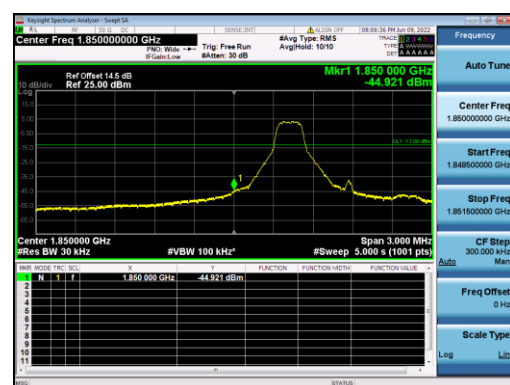
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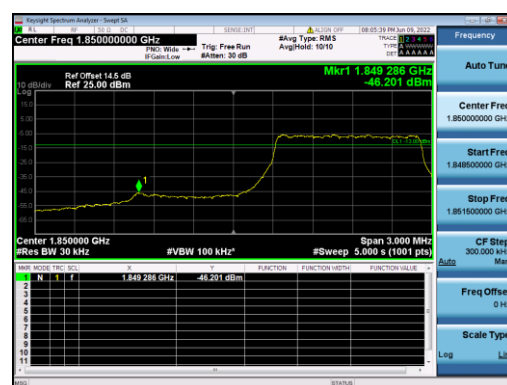
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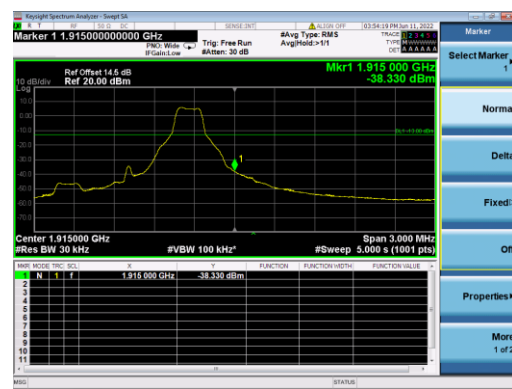
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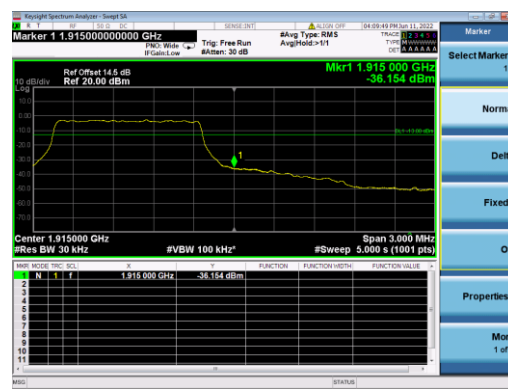
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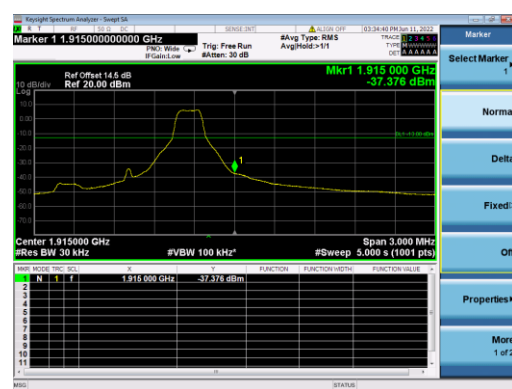
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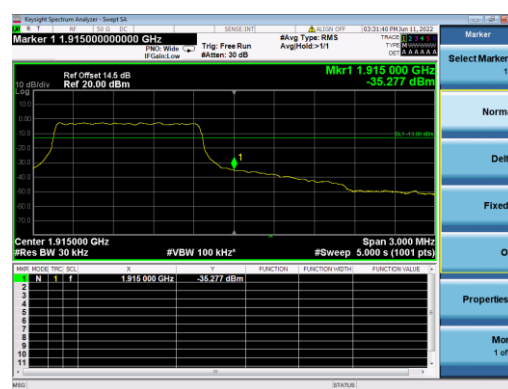
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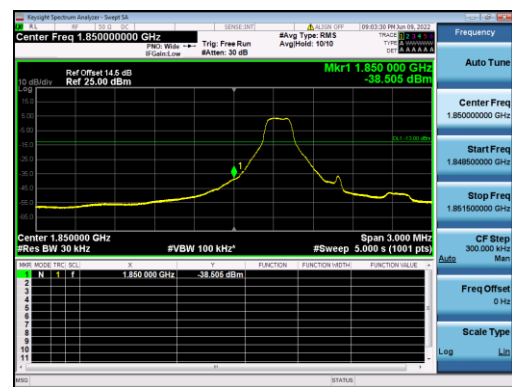
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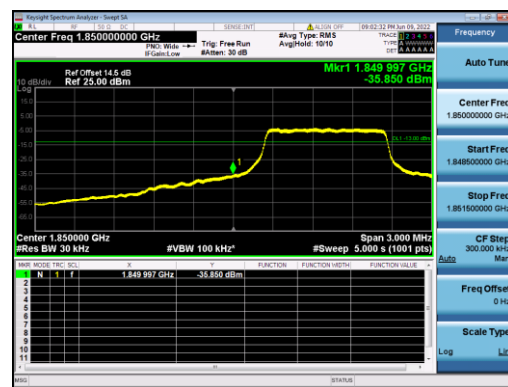
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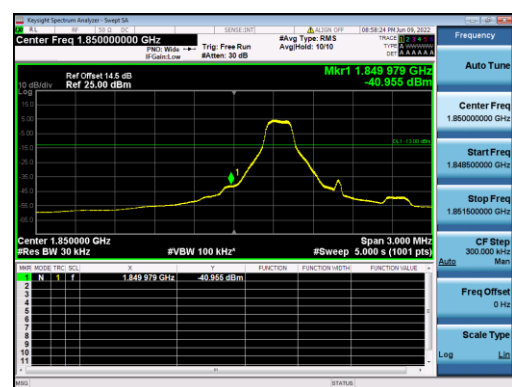
B25-5M-Low CH-BE-Q16-1 RB 0



B25-5M-Low CH-BE-Q16-Full RB 0



B25-5M-Low CH-BE-QPSK-1 RB 0



B25-5M-Low CH-BE-QPSK-Full RB 0

