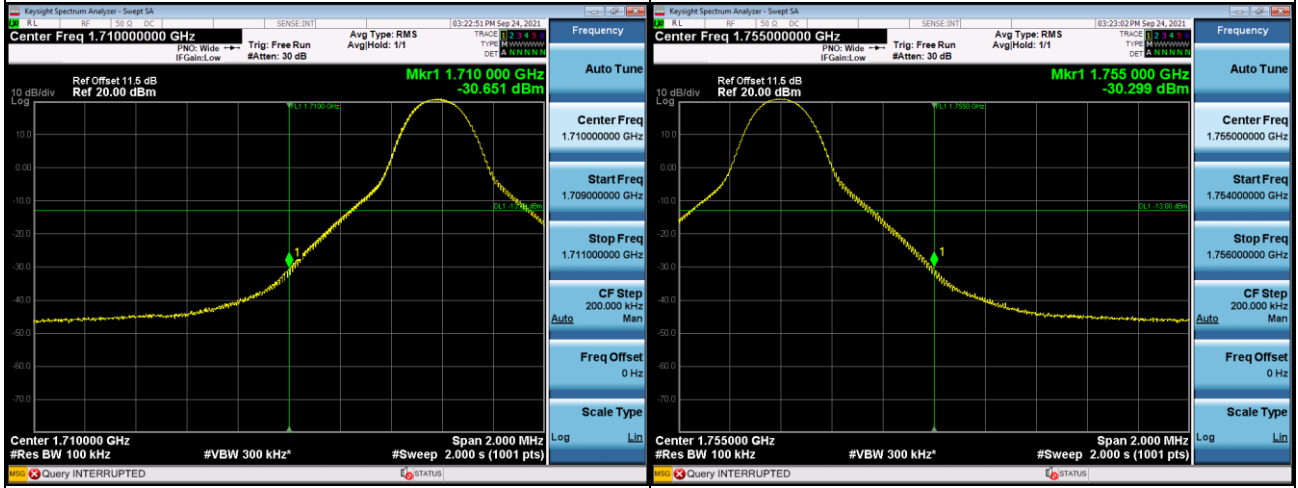


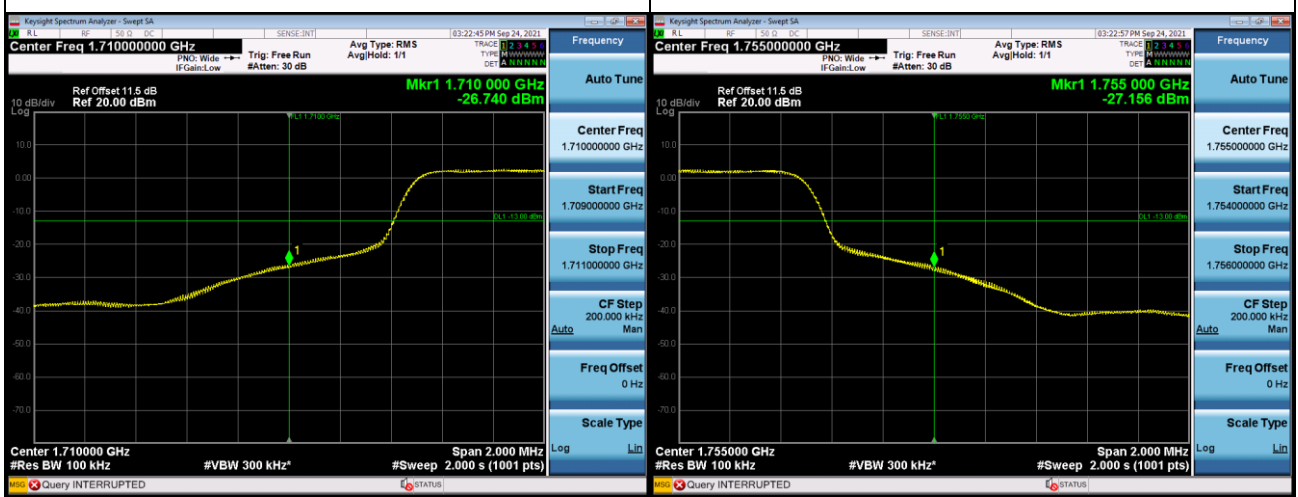
LTE Band 4_10M Spectrum Plot

1RB#0		1RB#49	
Channel	20000	Channel	20350



50RB#0

20000		20350	
Channel	20000	Channel	20350



LTE Band 4_15M Spectrum Plot

1RB#0

1RB#74

Channel

2025

Channel

20325



75RB#0

Channel

2025

Channel

20325



LTE Band 4_20M Spectrum Plot

1RB#0

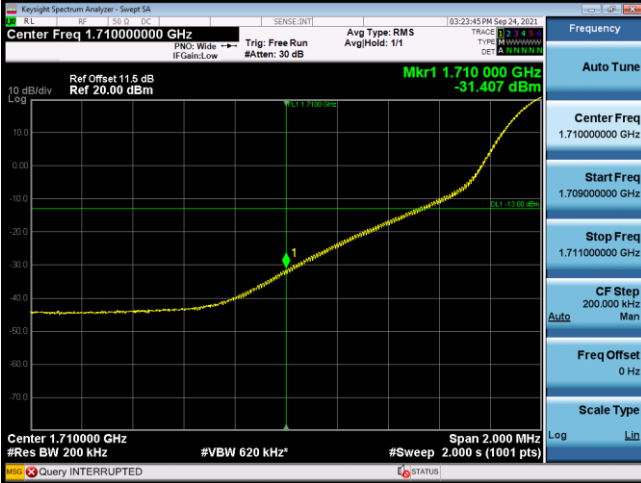
1RB#99

Channel

20050

Channel

20300



100RB#0

Channel

20050

Channel

20300



LTE Band 12_1.4M Spectrum Plot

1RB0

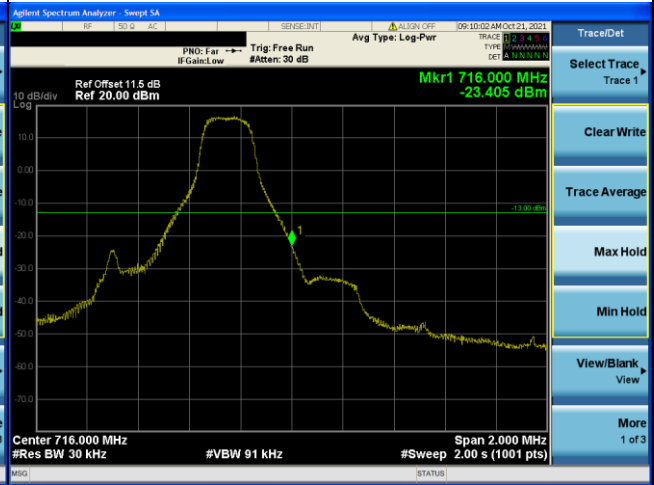
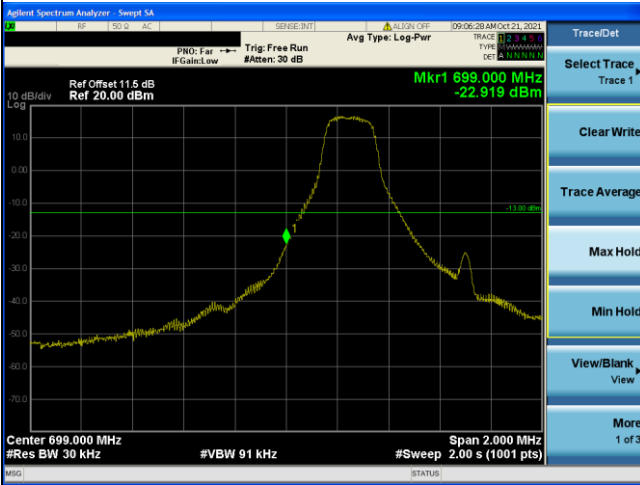
1RB5

Channel

23017

Channel

23173



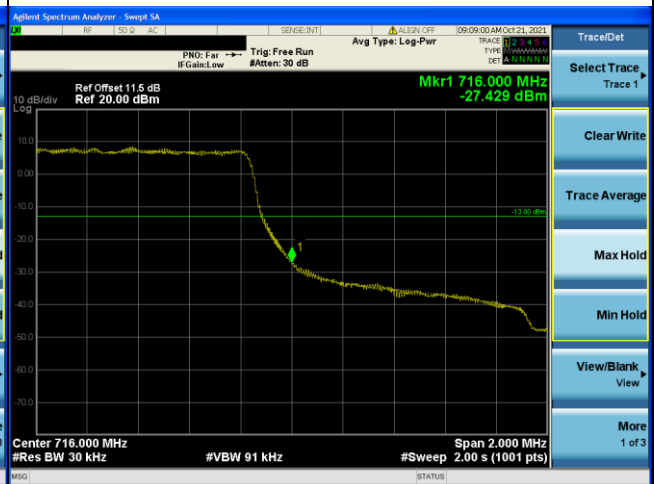
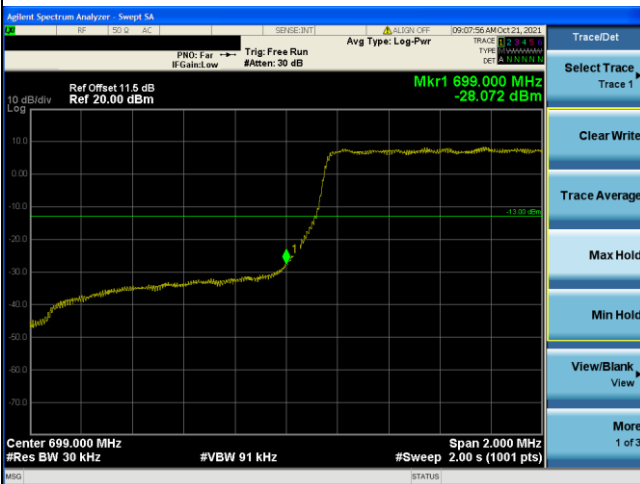
6RB0

Channel

23017

Channel

23173



LTE Band 12_3M Spectrum Plot

1RB0

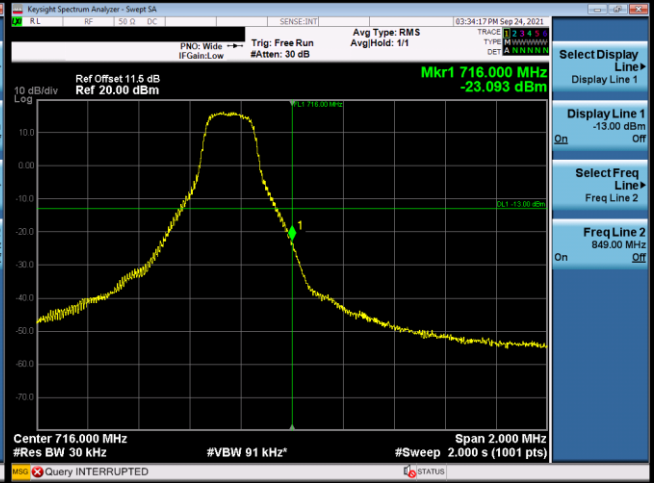
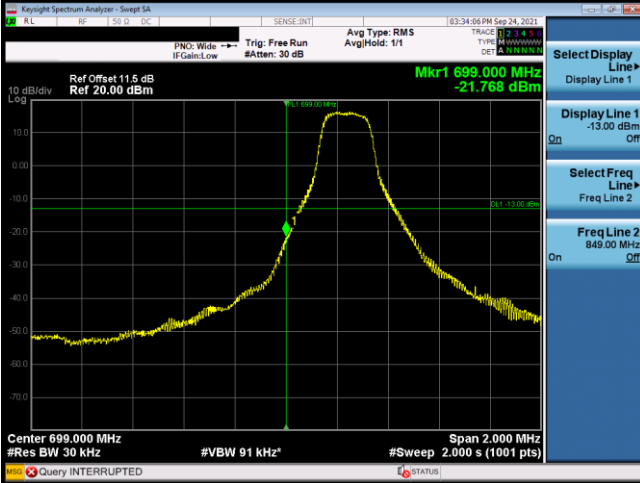
1RB14

Channel

23025

Channel

23165



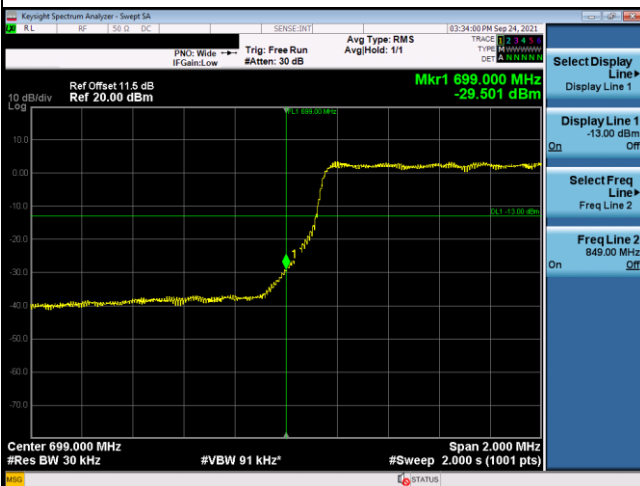
15RB0

Channel

23025

Channel

23165



LTE Band 12_5M Spectrum Plot

1RB0

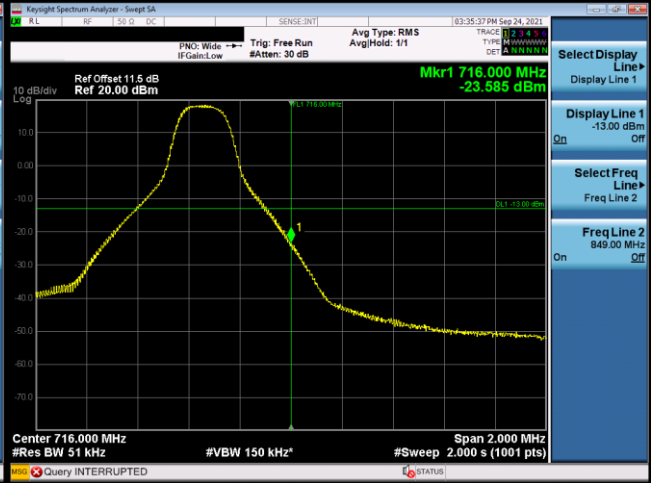
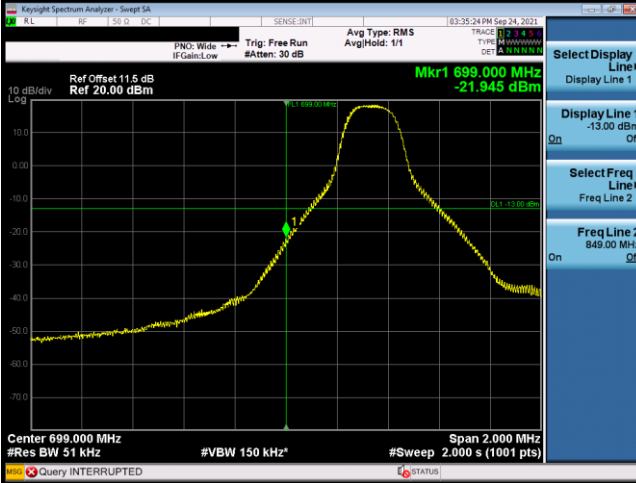
1RB24

Channel

23035

Channel

23155



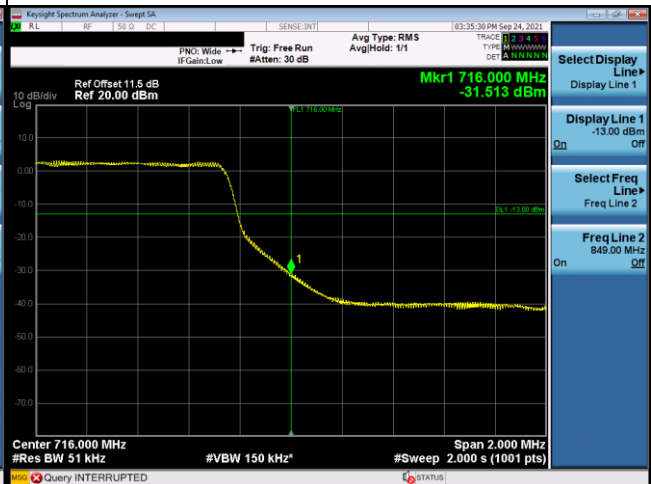
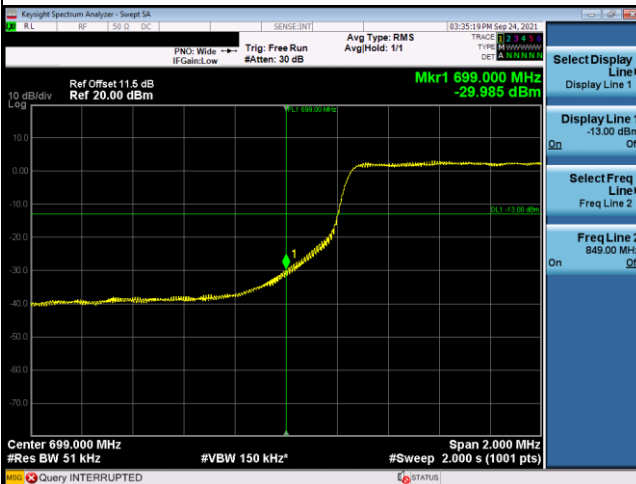
25RB0

Channel

23035

Channel

23155



LTE Band 12_10M Spectrum Plot

1RB0

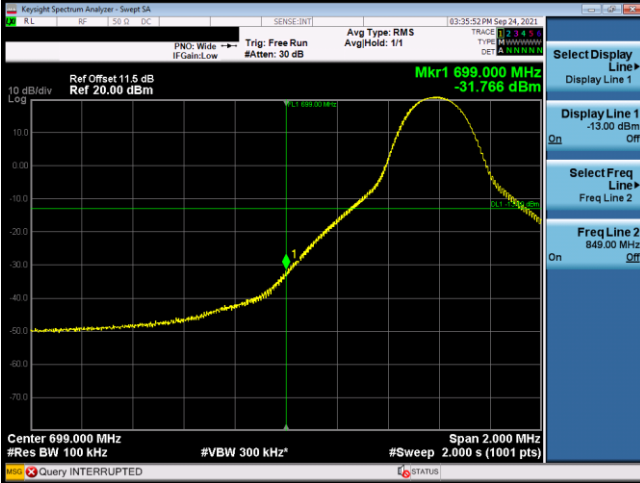
1RB49

Channel

23060

Channel

23130



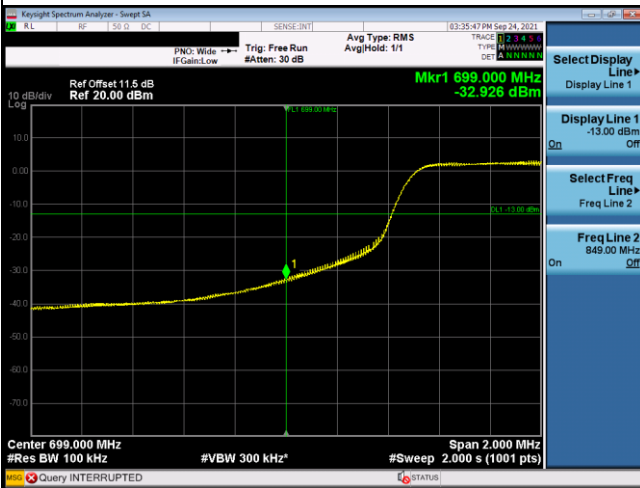
50RB0

Channel

23060

Channel

23130



LTE Band 13_5M Spectrum Plot

1RB0

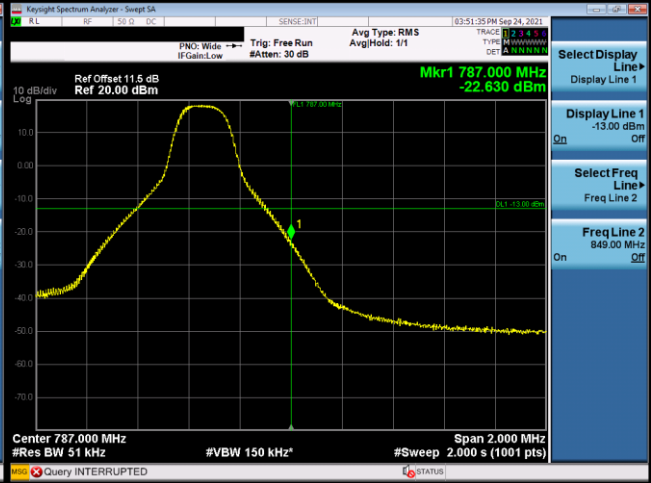
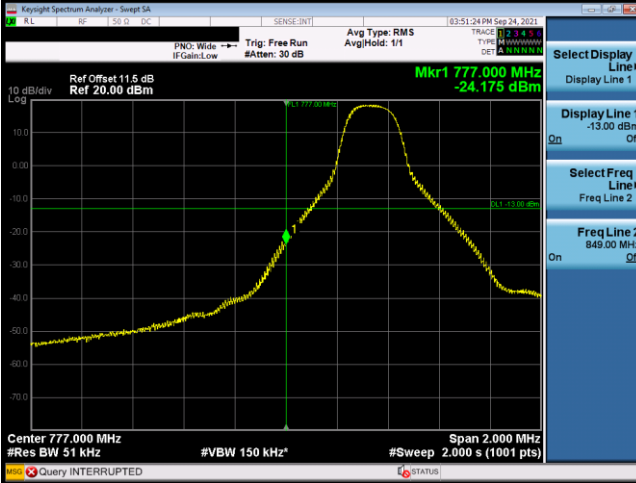
1RB24

Channel

23205

Channel

23255



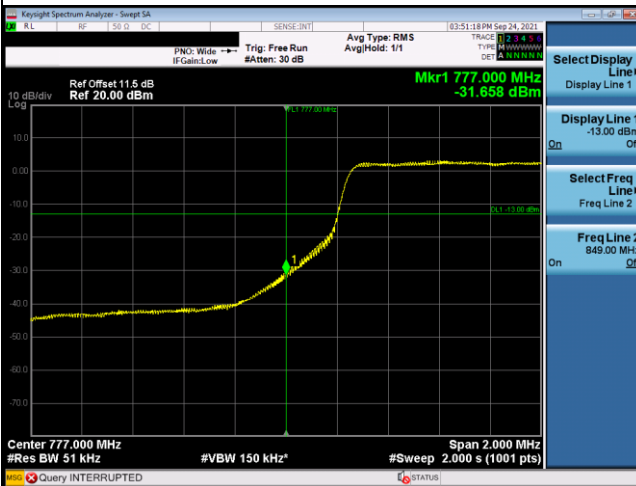
25RB0

Channel

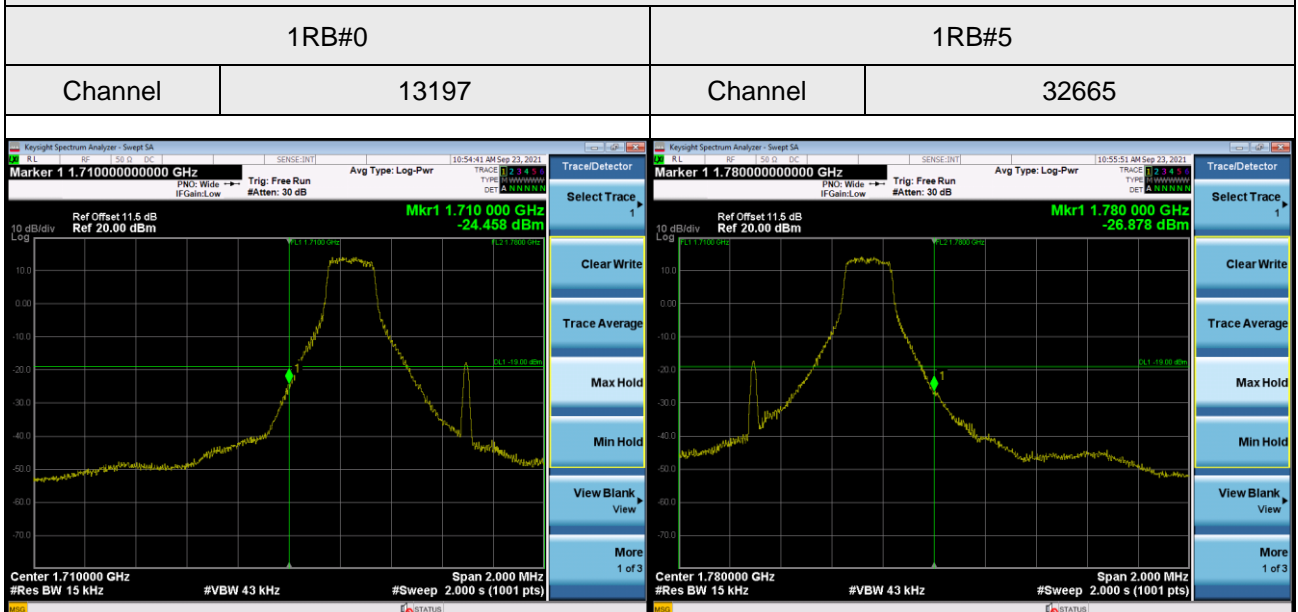
23205

Channel

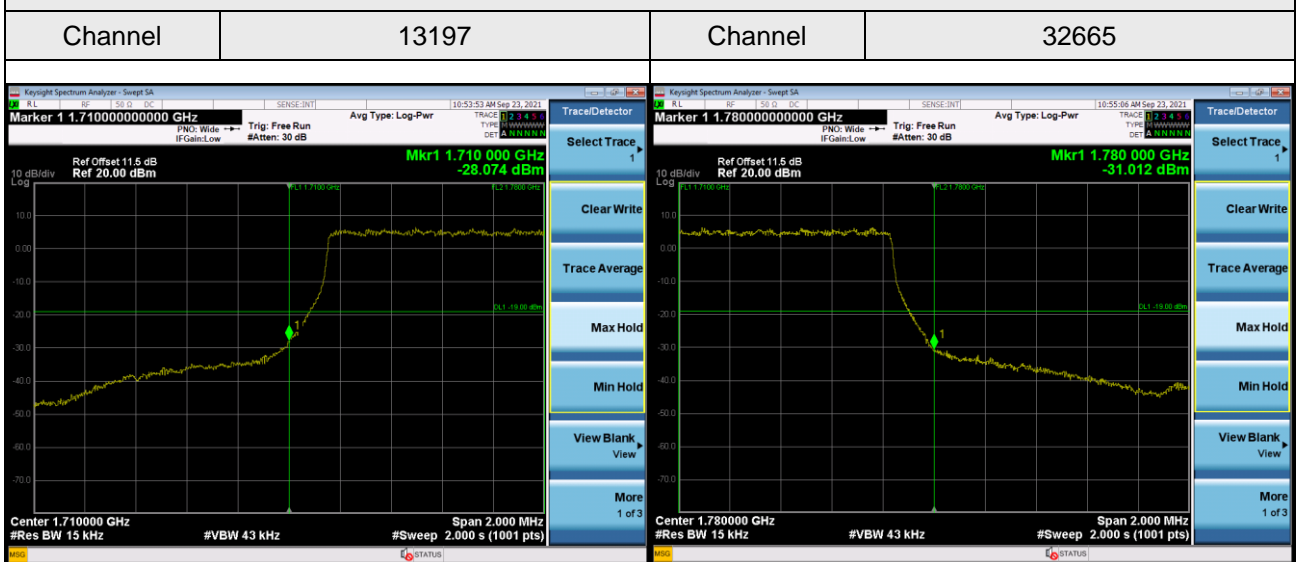
23255



LTE Band 66_1.4M Spectrum Plot



6RB#0



LTE Band 66_3M Spectrum Plot

1RB#0

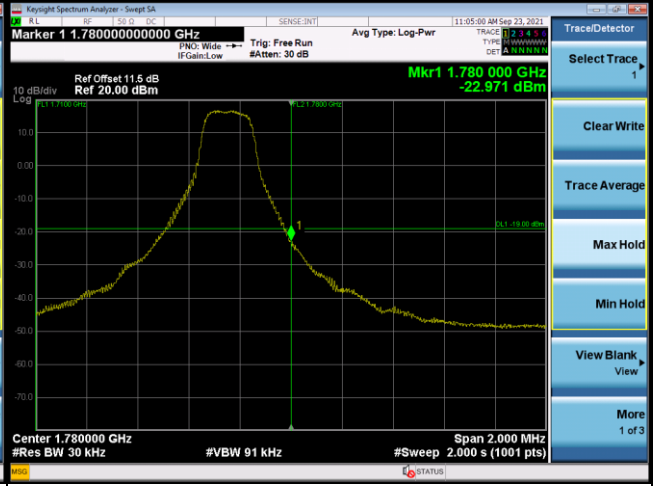
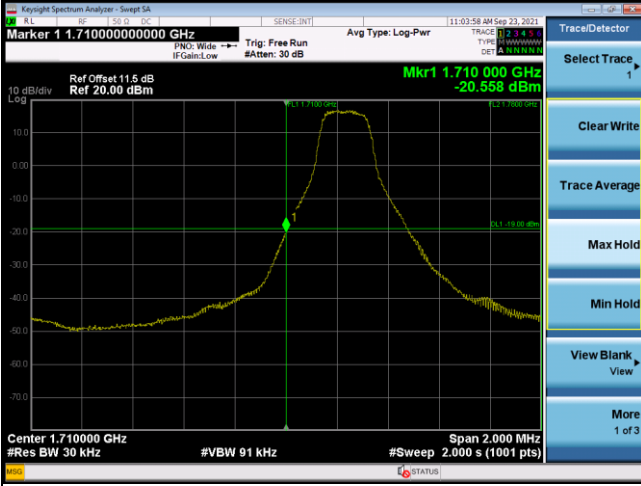
1RB#14

Channel

131987

Channel

132657



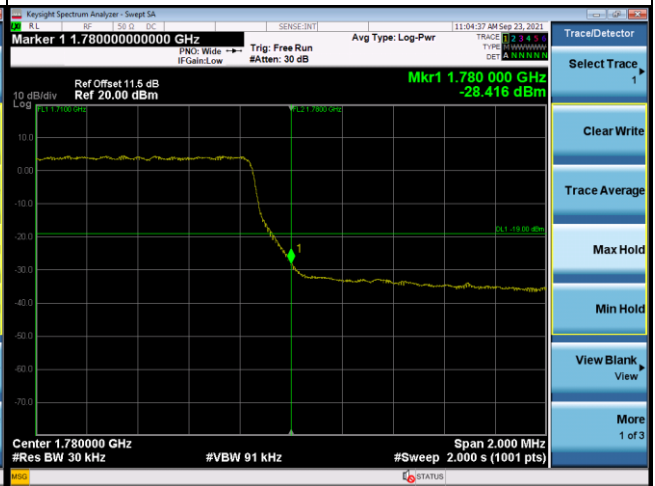
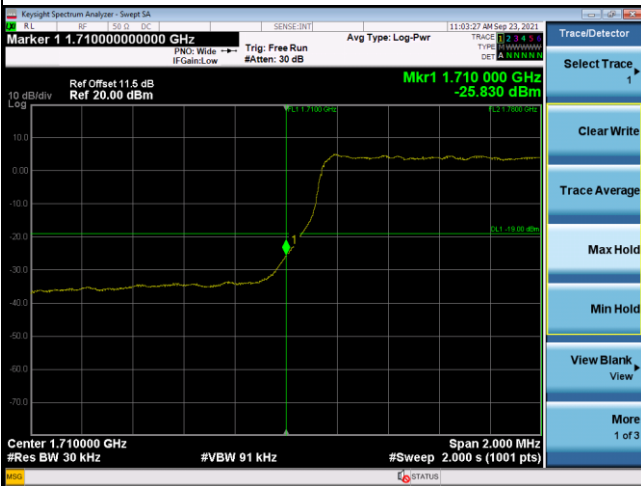
15RB#0

Channel

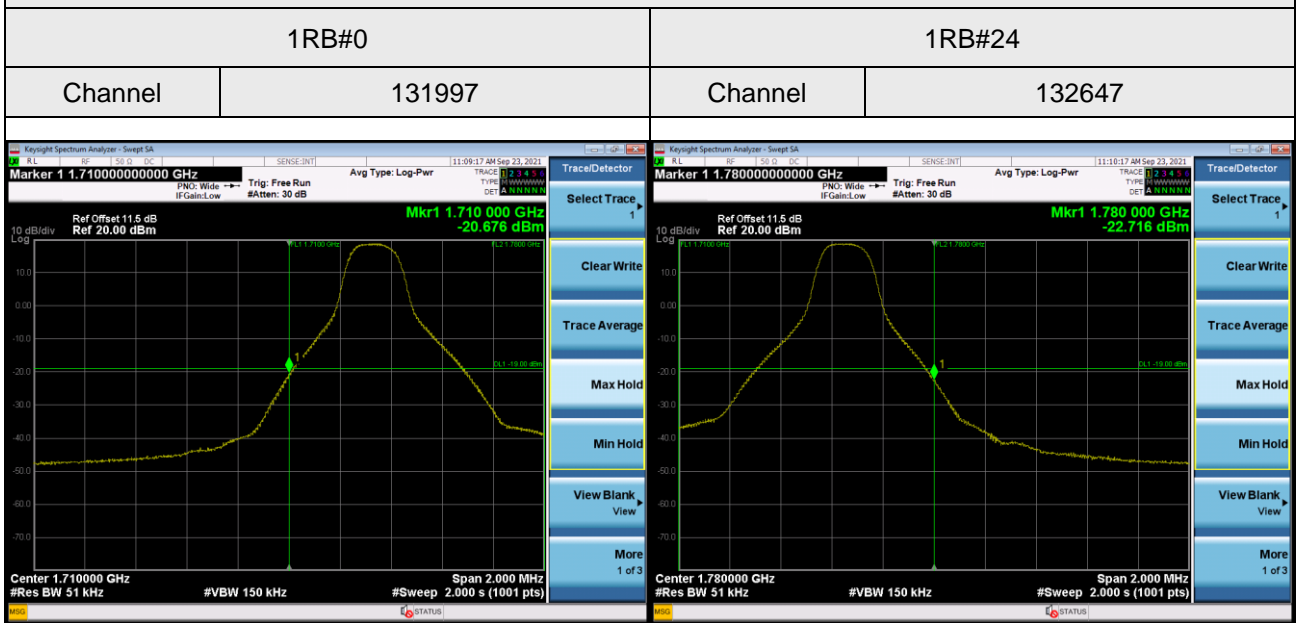
131987

Channel

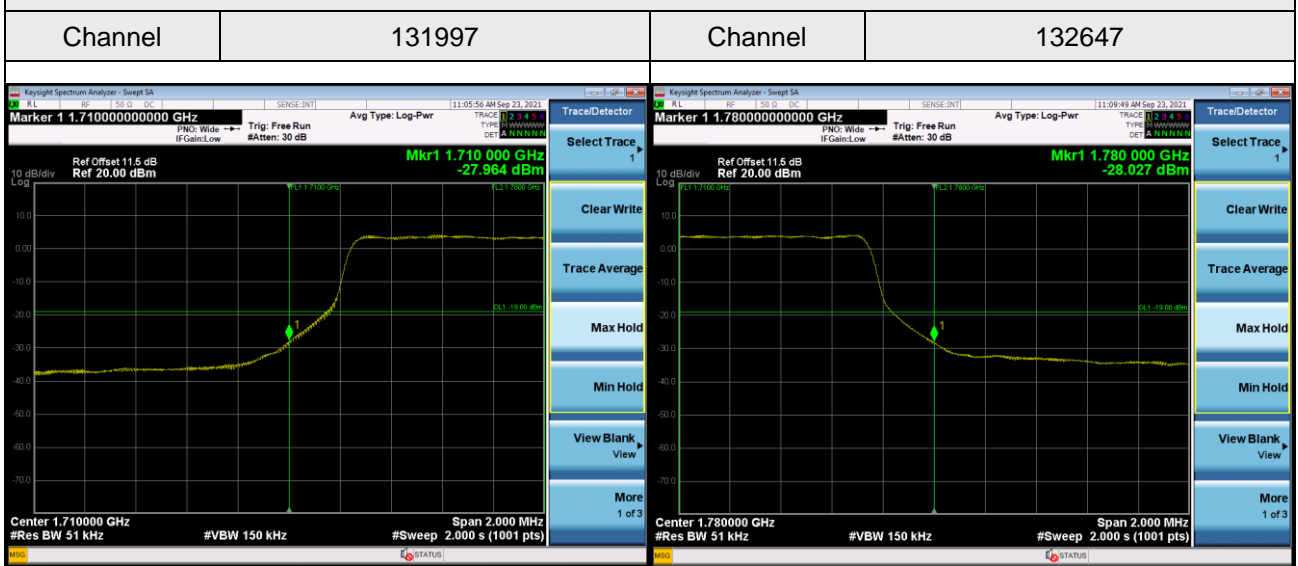
132657



LTE Band 66_5M Spectrum Plot



25RB#0



LTE Band 66_10M Spectrum Plot

1RB#0

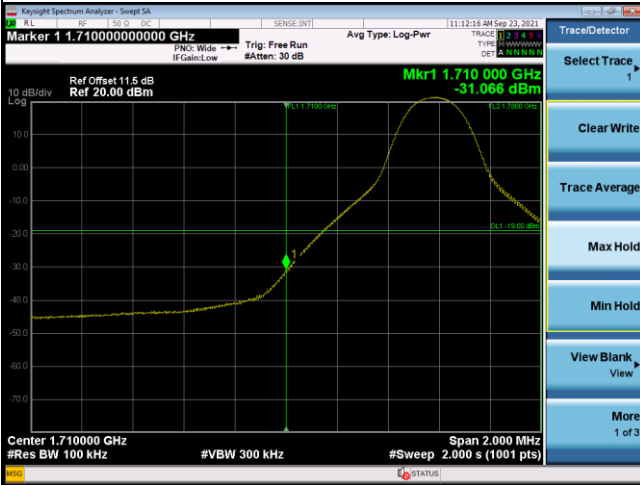
1RB#49

Channel

132022

Channel

132622



50RB#0

Channel

132022

Channel

132622



LTE Band 66_15M Spectrum Plot

1RB#0

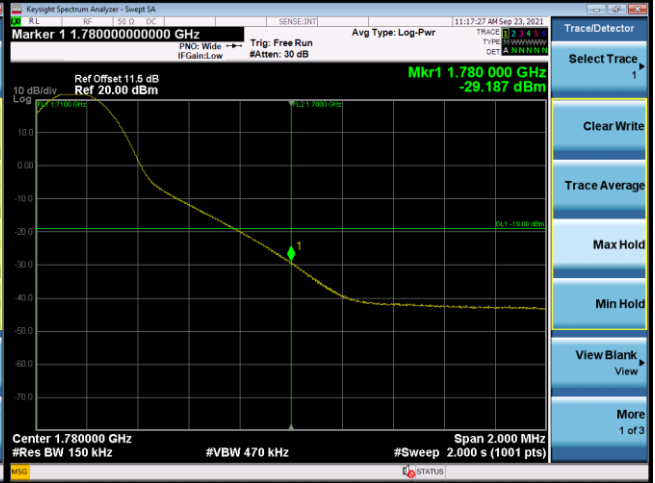
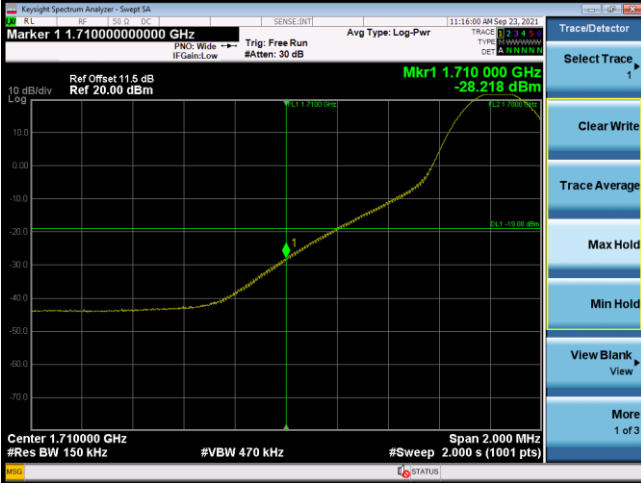
1RB#74

Channel

132047

Channel

132047



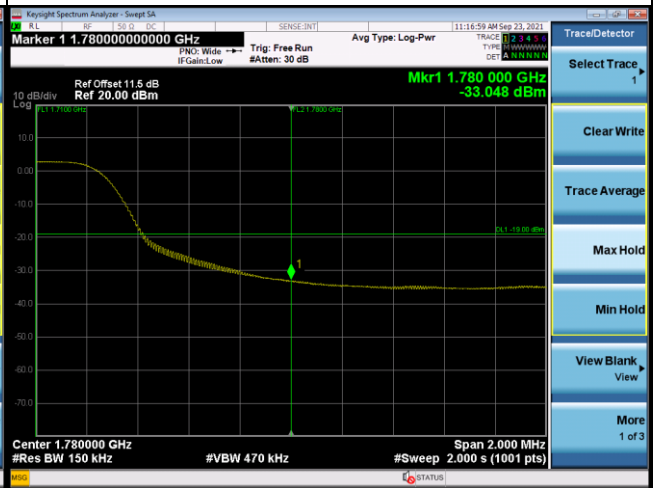
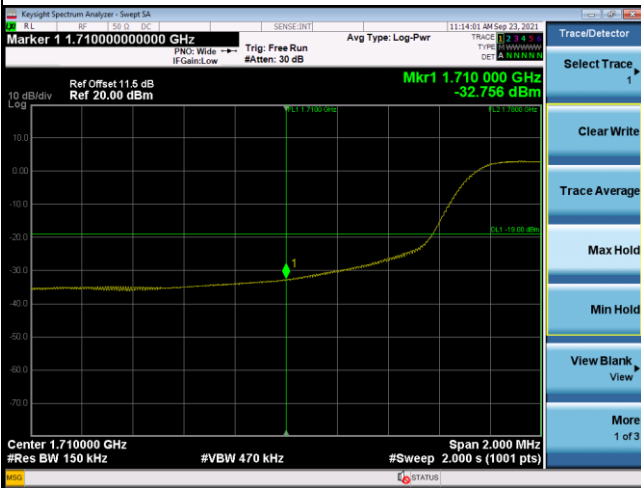
75RB#0

Channel

132047

Channel

132047



LTE Band 66_20M Spectrum Plot

1RB#0

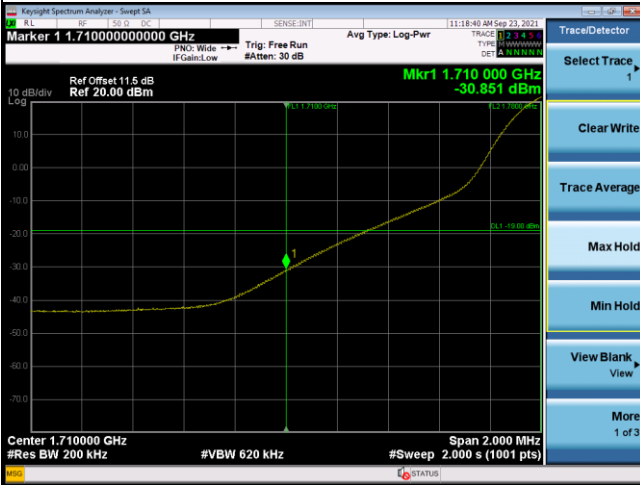
1RB#99

Channel

132072

Channel

132572



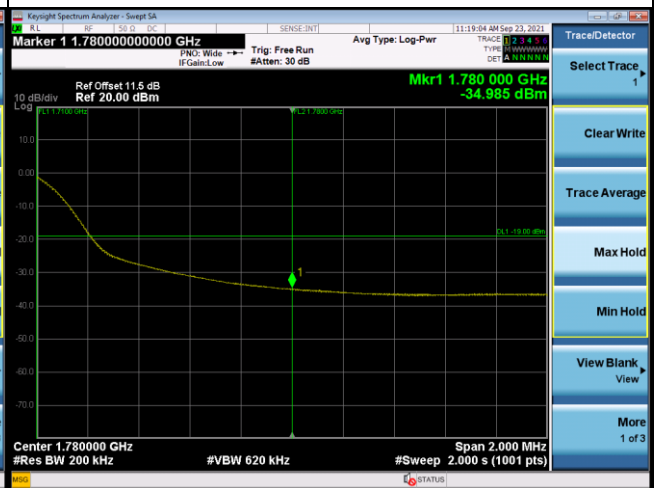
100RB#0

Channel

132072

Channel

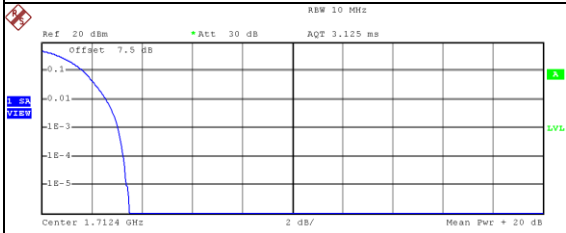
132572



APPENDIX G PEAK TO AVERAGE RATIO

WCDMA Band IV_WCDMA Spectrum Plot

1312



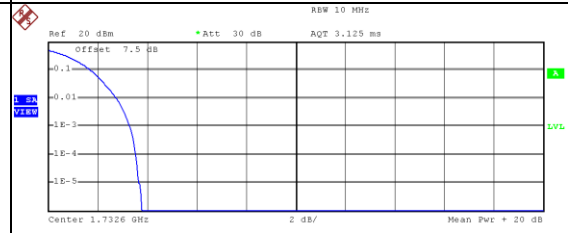
Complementary Cumulative Distribution Function (100000 samples)

Trace 1
 Mean 18.26 dBm
 Peak 21.76 dBm
 Crest 3.50 dB

10 %	1.68 dB
1 %	2.60 dB
.1 %	3.08 dB
.01 %	3.28 dB

Date: 27.SEP.2021 16:57:19

1413



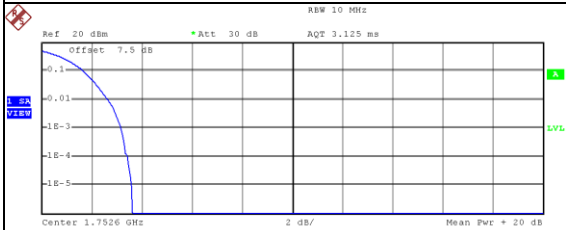
Complementary Cumulative Distribution Function (100000 samples)

Trace 1
 Mean 18.19 dBm
 Peak 21.97 dBm
 Crest 3.78 dB

10 %	1.72 dB
1 %	2.76 dB
.1 %	3.32 dB
.01 %	3.56 dB

Date: 27.SEP.2021 16:59:35

1513



Complementary Cumulative Distribution Function (100000 samples)

Trace 1
 Mean 18.34 dBm
 Peak 21.97 dBm
 Crest 3.63 dB

10 %	1.68 dB
1 %	2.64 dB
.1 %	3.16 dB
.01 %	3.44 dB

Date: 27.SEP.2021 17:00:36