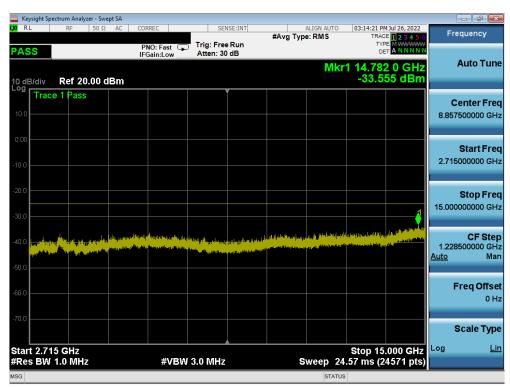


	ctrum Analyzer - Swept SA					
LX/RL	RF 50 Ω A0	CORREC	SENSE:INT	ALIGN AUTO #Avg Type: RMS	03:14:07 PM Jul 26, 2022 TRACE 1 2 3 4 5 6	Frequency
PASS		PNO: Fast 😱	Trig: Free Run	"		
PASS		IFGain:Low	Atten: 30 dB			Auto Tune
				N	kr1 2.438 2 GHz	
10 dB/div Log	Ref 20.00 dBn	n			-37.301 dBm	
Trace	e 1 Pass		Ĭ			Center Freq
10.0						1.263000000 GHz
						1.203000000 GH2
0.00						
						Start Freq
-10.0						30.000000 MHz
-20.0						Oton Eror
						Stop Freq 2.49600000 GHz
-30.0						2.49600000 GH2
					- I 🚺	
-40.0					an a la sub ha a sub ha ar baile air an baile air	CF Step 246.600000 MHz
digitation	Les in the second of the local distances			and a standard and a		Auto Man
-50.0	and the Calendaria					
-60.0						Freq Offset
						0 Hz
-70.0						
						Scale Type
						Log Lin
Start 0.03 #Res BW		#VRW	3.0 MHz	Sween	Stop 2.496 GHz 3.096 ms (5161 pts)	
	1.0 10112	#VDVV	5.0 WHZ			
MSG				STAT	US	

Plot 7-208. Conducted Spurious Plot (ULCA LTE B41 - (20+20)MHz QPSK - RB Size 1, RB Offset 0 - High Channel)



Plot 7-209. Conducted Spurious Plot (ULCA LTE B41 - (20+20)MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 127 of 278
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Keysight Spectrum Analyzer - S	wept SA				
(X/RL RF 50)	Ω AC CORREC	SENSE:INT	ALIGN AUTO #Avg Type: RMS	03:14:38 PM Jul 26, 2022 TRACE 1 2 3 4 5 6	Frequency
	PNO: Fast 🗔	Trig: Free Run	#Avg Type. Rivis	TYPE M WWWWW	
PASS	IFGain:Low	Atten: 10 dB		DET A N N N N N	
			Mkr	1 26.731 0 GHz	Auto Tune
10 dB/div Ref 0.00 c	1Bm			-41.107 dBm	
Trace 1 Pass					O antes Fran
-10.0					Center Freq
-10.0					21.00000000 GHz
-20.0					Start Freq
					15.000000000 GHz
-30.0					10.0000000000000
				1	
-40.0				يراقر المحرودية فريد	Stop Freq
			Long the second second second second	and the second second second	27.00000000 GHz
-50.0	and should be the below of a second	and the second s			
A STATE OF A DESCRIPTION OF A DESCRIPTIO	in the second	and the state of t	PI CT I		CF Step
-60.0					1.200000000 GHz
					<u>Auto</u> Man
-70.0					
					Freq Offset
-80.0					0 Hz
					0 H2
-90.0					
					Scale Type
Start 15.000 GHz				Stop 27.000 GHz	Log <u>Lin</u>
#Res BW 1.0 MHz	#VBW	3.0 MHz	Sweep 30	0.40 ms (24001 pts)	
MSG			STATUS		

Plot 7-210. Conducted Spurious Plot (ULCA LTE B41 - (20+20)MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 128 of 278
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			1/2 4 44/0/2024

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7.4 Band Edge Emissions at Antenna Terminal

§2.1051, §27.53(a), §27.53(m)

Test Overview

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at maximum power, and at the appropriate frequencies. All data rates were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section. All ports were tested and only the worst case data was reported.

The minimum permissible attenuation level for Band 30 is > 43 + 10 log10 (P[Watts] at 2300-2305MHz & 2345-2360MHz, > 55 + 10 log10 (P[Watts]) at 2320-2324MHz & 2341-2345MHz, > 61 + 10 log10 (P[Watts]) at 2324-2328MHz & 2337-2341MHz, > 67 + 10 log10 (P[Watts]) at 2288-2292MHz & 2328-2337MHz, and > 70 + 10 log10 (P[Watts]) at frequencies < 2288MHz & >2365MHz.

For LTE Bands 7, 41, and NR FR1 Band n41 the minimum permissible attenuation level is noted in the Test Notes on the following page.

Test Procedure Used

KDB 971168 D01 v03r01 - Section 6.0

Test Settings

- 1. Start and stop frequency were set such that the band edge would be placed in the center of the plot
- 2. Span was set large enough so as to capture all out of band emissions near the band edge
- 3. RBW > 1% of the emission bandwidth
- 4. VBW <u>></u> 3 x RBW
- 5. Detector = RMS
- 6. Number of sweep points $\geq 2 \times \text{Span/RBW}$
- 7. Trace mode = trace average for continuous emissions, max hold for pulse emissions
- 8. Sweep time = auto couple
- 9. The trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

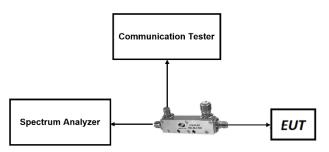


Figure 7-3. Test Instrument & Measurement Setup

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Test Notes

- Per 27.53(h), in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to demonstrate compliance with the out-of-band emissions limit. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emission are attenuated at least 26 dB below the transmitter power.
- 2. Per 27.53(a)(5) in the 1 MHz bands immediately outside and adjacent to the channel blocks at 2305, 2310, 2315, 2320, 2345, 2350, 2355, and 2360 MHz, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e., 1 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.
- 3. Per 27.53(m) for operations in the BRS/EBS bands, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 55 + 10 log (P) dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz.
- 4. For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section.

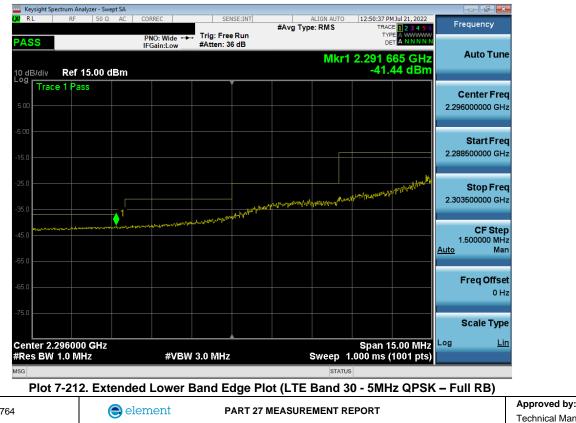
FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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LTE Band 30



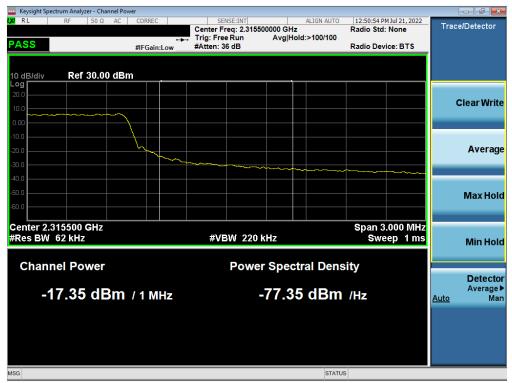
Plot 7-211. Lower Band Edge Plot (LTE Band 30 - 5MHz QPSK - Full RB)



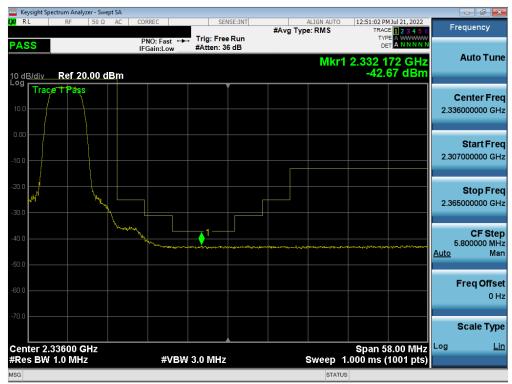
FCC ID: BCGA2764	element 💽	PART 27 MEASUREMENT REPORT	Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 131 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 131 01 270

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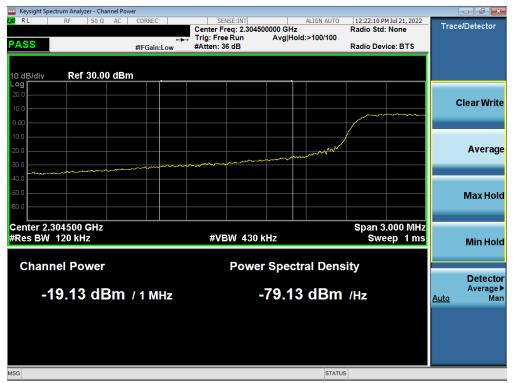
Plot 7-213. Upper Band Edge Plot (LTE Band 30 - 5MHz QPSK - Full RB)



Plot 7-214. Extended Upper Band Edge Plot (LTE Band 30 - 5MHz QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-215. Lower Band Edge Plot (LTE Band 30 - 10MHz QPSK - Full RB)



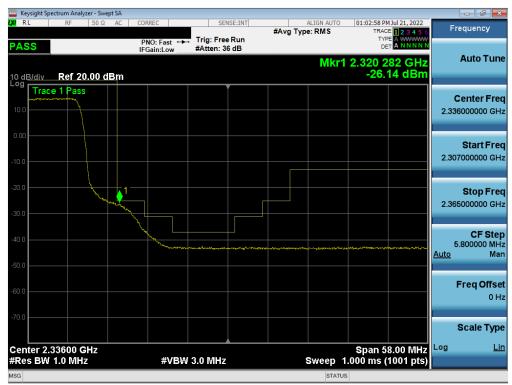
Plot 7-216. Extended Lower Band Edge Plot (LTE Band 30 - 10MHz QPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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	ectrum Analyzer - Channe	el Power										
L <mark>XI</mark> RL	RF 50 Ω /	AC CORRE	C		ISE:INT			LIGN AUTO	12:21:47 P	M Jul 21, 2022	Trac	e/Detector
					eq: 2.31550 Run			100/100	Radio Std:	None		
PASS		#IFGai		#Atten: 3					Radio Dev	ice: BTS		
	Dof 20.00 /	d D ma										
10 dB/div Log	Ref 30.00 c											
20.0												
10.0											(Clear Write
0.00												
-10.0	-											
-20.0	Y	www.										Average
-30.0							~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
-40.0												
-50.0												
												Max Hold
-60.0												
Contor 2	315500 GHz								Enon 2	.000 MHz		
#Res BW				#\/B	W 430 k	U 7			Sparro	ep 1 ms		
WRES DW	TZV KITZ			77 V L	W 430 K	.112			300	ep mis		Min Hold
	. –				_	_		. –				
Chani	nel Power				Power	Spec	tra	al Dens	ity			
												Detector
-1	15.82 dBr	m / 1 M	IH7		_	758	2	dBm	/Hz		0	Average ► Man
			11 12			10.0			/ 1 12		<u>Auto</u>	Man
MSG								STATUS				

Plot 7-217. Upper Band Edge Plot (LTE Band 30 - 10MHz QPSK - Full RB)



Plot 7-218. Extended Upper Band Edge Plot (LTE Band 30 - 10MHz QPSK - Full RB)

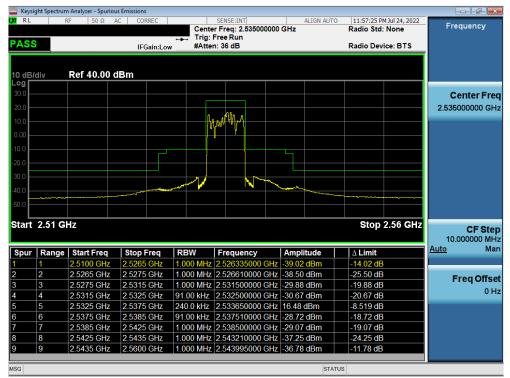
FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 124 of 278
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LTE Band 7

	E F	¥F 50 Ω	AC	CORREC			SENSE:IN	T		ALIGN AU	то	11:58:36 P	M Jul 24, 2022	
									000 GHz			Radio Std	: None	Frequency
ASS					. ++		Free Run h: 36 dB	ר				Radio Dev	iaa: BTC	
	<u> </u>			IFGain:	Low	#Atter	1. 30 UD					Radio Dev	ICE. BIS	
0 dB/	div	Ref 40.00	dBm											
°ª∟														
0.0								_						Center Fre
0.0							1.4.							2.502500000 GH
0.0							R PPM	}						
						<u> </u>	Ч' Ч							
0.0														
0.0														
0.0								- L	man and a second					
0.0					-	· ·		7	*******					
0.0														
	2.478 0	GHz										Stop 2	.528 GHz	CE Ste
	2.478 0	GHz										Stop 2	2.528 GHz	CF Ste 10.000000 Mi
		GHZ	Sto	op Freq		3W	Frequ	ency	Amp	litude		Stop 2	.528 GHz	10.000000 MI
tart				op Freq 905 GH					Amp 6Hz -43.2					10.00000 M
tart		Start Freq	2.4		z 1.0	00 MHz	2.4905	00000 0		6 dBm		∆ Limit	3	10.000000 Mi <u>Auto</u> Mi
tart Spur	Range	Start Freq 2.4775 GHz	2.4 2.4	905 GH	z 1.0 z 1.0	00 MHz 00 MHz	2.4905 2.4960	00000 (00000 (GHz -43.2	<mark>6 dBm</mark> 0 dBm		∆ Limit -18.26 dB	3	10.000000 Mi <u>Auto</u> Mi Freq Offs
tart Spur	Range	Start Freq 2.4775 GHz 2.4905 GHz	2.4 2.4 2.4	905 GH 960 GH	z 1.0 z 1.0 z 1.0	00 MHz 00 MHz 00 MHz	2.4905 2.4960 2.4990		GHz -43.2 GHz -34.7	<mark>6 dBm</mark> 0 dBm 2 dBm		∆ Limit -18.26 dB -21.70 dB	3 3 3	10.000000 Mi <u>Auto</u> Mi
tart Spur	Range 1 2 3	Start Freq 2.4775 GHz 2.4905 GHz 2.4960 GHz	2.4 2.4 2.4 2.4 2.5	905 GH 960 GH 990 GH	z 1.0 z 1.0 z 1.0 z 91.	00 MHz 00 MHz 00 MHz 00 kHz	2.4905 2.4960 2.4990 2.4999	00000 (00000 (00000 (00000 (60000 (Hz -43.2 Hz -34.7 Hz -26.0	6 dBm 0 dBm 2 dBm 5 dBm		∆ Limit -18.26 dB -21.70 dB -16.02 dB	3 3 3 3	10.000000 Mi <u>Auto</u> Mi Freq Offs
tart Spur	Range 1 2 3 4 5 6	Start Freq 2.4775 GHz 2.4905 GHz 2.4960 GHz 2.4990 GHz	2.4 2.4 2.4 2.4 2.5 2.5	905 GH 960 GH 990 GH 000 GH	z 1.0 z 1.0 z 1.0 z 91. z 240 z 91.	00 MHz 00 MHz 00 MHz 00 kHz 00 kHz 00 kHz	2.4905 2.4960 2.4990 2.4999 2.5025 2.5050	00000 (00000 (00000 (00000 (00000 (00000 (Hz -43.2 Hz -34.7 Hz -26.0 Hz -28.5 Hz 17.46 Hz -29.1	6 dBm 0 dBm 2 dBm 5 dBm 6 dBm 1 dBm		Δ Limit -18.26 dB -21.70 dB -16.02 dB -18.55 dB	3 3 3 3 3 3	10.000000 Mi <u>Auto</u> Mi Freq Offs
tart Spur	Range 1 2 3 4 5	Start Freq 2.4775 GHz 2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz	2.4 2.4 2.4 2.5 2.5 2.5 2.5	905 GH 960 GH 990 GH 000 GH 050 GH	z 1.0 z 1.0 z 1.0 z 91. z 240 z 91.	00 MHz 00 MHz 00 MHz 00 kHz 00 kHz 00 kHz	2.4905 2.4960 2.4990 2.4999 2.5025 2.5050	00000 (00000 (00000 (00000 (00000 (00000 (Hz -43.2 Hz -34.7 Hz -26.0 Hz -28.5 Hz 17.46	6 dBm 0 dBm 2 dBm 5 dBm 6 dBm 1 dBm		Δ Limit -18.26 dB -21.70 dB -16.02 dB -18.55 dB -7.543 dB	3 3 3 3 3 3	10.000000 Mi <u>Auto</u> Mi Freq Offs
tart Spur	Range 1 2 3 4 5 6 7 8	Start Freq 2.4775 GH2 2.4905 GH2 2.4960 GH2 2.5000 GH2 2.5000 GH2 2.5000 GH2 2.5000 GH2 2.5000 GH2	2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5	905 GH 960 GH 990 GH 990 GH 000 GH 050 GH	z 1.0 z 1.0 z 1.0 z 91. z 240 z 91. z 1.0 z 1.0 z 1.0	00 MHz 00 MHz 00 MHz 00 kHz 00 kHz 00 kHz 00 MHz 00 MHz	2.4905 2.4960 2.4990 2.4999 2.5025 2.5050 2.5060 2.5101	00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (GHz -43.2 GHz -34.7 GHz -26.0 GHz -28.5 GHz -28.5 GHz 17.46 GHz -29.1 GHz -27.3 GHz -36.1	6 dBm 0 dBm 2 dBm 5 dBm 6 dBm 1 dBm 4 dBm 0 dBm		Δ Limit -18.26 dB -21.70 dB -16.02 dB -18.55 dB -7.543 dB -19.11 dB -17.34 dB -23.10 dB	3 3 3 3 3 3 3 3 3 3 3 3	10.000000 Mi <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4 5 6 7	Start Freq 2.4775 GHz 2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5050 GHz 2.5050 GHz 2.5060 GHz	2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5	905 GH 960 GH 990 GH 000 GH 050 GH 060 GH 100 GH	z 1.0 z 1.0 z 1.0 z 91. z 240 z 91. z 1.0 z 1.0 z 1.0	00 MHz 00 MHz 00 MHz 00 kHz 00 kHz 00 kHz 00 MHz 00 MHz	2.4905 2.4960 2.4990 2.4999 2.5025 2.5050 2.5060 2.5101	00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (00000 (Hz -43.2 GHz -34.7 GHz -26.0 GHz -26.5 GHz -28.5 GHz -29.1 GHz -29.1 GHz -27.3	6 dBm 0 dBm 2 dBm 5 dBm 6 dBm 1 dBm 4 dBm 0 dBm		∆ Limit -18.26 dB -21.70 dB -16.02 dB -18.55 dB -7.543 dB -19.11 dB -17.34 dB	3 3 3 3 3 3 3 3 3 3 3 3	10.000000 Mi <u>Auto</u> M Freq Offs

Plot 7-219. Lower ACP Plot (LTE Band 7 - 5MHz QPSK - Full RB)



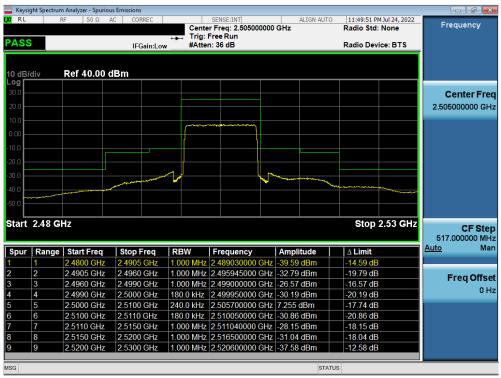
Plot 7-220. Middle ACP Plot (LTE Band 7 - 5MHz QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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		zer - Spurious I						
RL ASS	RF	50 Ω AC		↔ Trig:	SENSE:INT Freq: 2.567500000 Free Run	ALIGN AUTO	Radio Std: None	Frequency
A33			IFGain:Lo	w #Atte	n: 36 dB		Radio Device: B	rs
0 dB/div	Ref	40.00 dE	3m					
. og 30.0								
								Center Fre
20.0								2.567500000 GH
10.0					hand the second se			
0.00				A				
10.0								
20.0								
30.0								
JU.U				1				
				Salar Star		×		
40.0				www.www.ww		And the second second	~	
40.0 50.0			~			have a second	*	
50.0	543 CH7					And and a second	Stop 2 503	
50.0	543 GHz					and any action	Stop 2.593	
50.0 Start 2.	543 GHz tange Star	rt Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 2.593	10.000000 MH
50.0 Start 2.	ange Star		Stop Freq 2.5590 GHz	RBW	Frequency 2.558010000 GHz			10.000000 MH
50.0 Start 2. Spur R	ange Star 2.54	25 GHz		RBW 1.000 MHz		-39.27 dBm	∆ Limit	10.000000 MH
50.0 Start 2. Spur R 1 2 3 3	tange Star 2.54 2.55 2.56	25 GHz 90 GHz 00 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm	Δ Limit -14.27 dB -25.94 dB -18.55 dB	Auto Ma
50.0 itart 2. Spur R 1 2 3 4	2.55 2.56 2.56 2.56	25 GHz 90 GHz 00 GHz 40 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz 2.5650 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz 91.00 KHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz 2.565000000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm -30.46 dBm	Δ Limit -14.27 dB -25.94 dB -18.55 dB -20.46 dB	Auto Ma
Spur R Spur R 1 2 3 4 5	Stange Star 2.54 2.55 2.56 2.56 2.56 2.56	25 GHz 90 GHz 00 GHz 40 GHz 50 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz 2.5650 GHz 2.5700 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz 91.00 KHz 240.0 KHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz 2.565000000 GHz 2.569350000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm -30.46 dBm 15.15 dBm	△ Limit -14.27 dB -25.94 dB -18.55 dB -20.46 dB -9.847 dB	Auto Ma
Spur R 1 2 3 4 5 6	tange Star 2.54 2.55 2.56 2.56 2.56 2.56 2.56	25 GHz 90 GHz 00 GHz 40 GHz 50 GHz 00 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz 2.5650 GHz 2.5700 GHz 2.5710 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz 91.00 KHz 91.00 KHz 91.00 KHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz 2.565000000 GHz 2.569350000 GHz 2.570020000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm -30.46 dBm 15.15 dBm -29.54 dBm	△ Limit -14.27 dB -25.94 dB -18.55 dB -20.46 dB -9.847 dB -19.54 dB	10.000000 MH
Spur R 1 2 3 3 4 5 6 7	tange Star 2.54 2.55 2.56 2.56 2.56 2.56 2.57 2.57	25 GHz 90 GHz 00 GHz 40 GHz 50 GHz 00 GHz 10 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz 2.5650 GHz 2.5700 GHz 2.5710 GHz 2.5750 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz 240.0 KHz 91.00 kHz 1.000 MHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz 2.565000000 GHz 2.569350000 GHz 2.570020000 GHz 2.571000000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm -30.46 dBm 15.15 dBm -29.54 dBm -27.75 dBm	Δ Limit -14.27 dB -25.94 dB -18.55 dB -20.46 dB -9.847 dB -19.54 dB -17.75 dB	Auto Ma
Spur R Spur R 1 2 3 4 5 5 6	tange Star 2.54 2.55 2.56 2.56 2.56 2.56 2.57 2.57 2.57	25 GHz 90 GHz 00 GHz 40 GHz 50 GHz 00 GHz 10 GHz 50 GHz 50 GHz	2.5590 GHz 2.5600 GHz 2.5640 GHz 2.5650 GHz 2.5700 GHz 2.5710 GHz	RBW 1.000 MHz 1.000 MHz 1.000 MHz 91.00 KHz 91.00 KHz 91.00 KHz 1.000 MHz 1.000 MHz	2.558010000 GHz 2.559430000 GHz 2.563960000 GHz 2.565000000 GHz 2.569350000 GHz 2.570020000 GHz	-39.27 dBm -38.94 dBm -28.55 dBm -30.46 dBm 15.15 dBm -29.54 dBm -27.75 dBm -37.83 dBm	△ Limit -14.27 dB -25.94 dB -18.55 dB -20.46 dB -9.847 dB -19.54 dB	Auto Ma

Plot 7-221. Upper ACP Plot (LTE Band 7 - 5MHz QPSK - Full RB)



Plot 7-222. Lower ACP Plot (LTE Band 7 - 10MHz QPSK – Full RB)

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RL	F		AC C	ORREC			9	SENSE:IN	Т			ALIGN AUT	0	11:52:5	3 PM J	lul 24, 2	2022			×
								Freq: 2		0000	GHz			Radio S	td: N	lone		F	requency	
ASS				FGain:L				ree Run 36 dB						Radio D	evic	e: BT	s			
	_			Guillie	.011										_		_			
		B-640.00	-18																	
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50.0	2.498 0	GHz			للمي معمولة الم									Stop	2.5	i73 C	GHz	51	CF S1	
50.0		GHz Start Freq	Stop	Freq	ئىمىمىيە F	RBW		Freque	ency		Ampl	itude		Stop		i73 C	GHz	51 <u>Auto</u>	17.000000 N	ин
50.0				• Freq 00 GHz				Freque 2.51775			Ampl -38.60				t	573 <b>O</b>	GHz		17.000000 N	
Start 3		Start Freq	2.520		1	.000 N	/Hz 2		50000	GHz	-38.60	dBm		∆ Limi	t dB	573 C	GHz		17.000000 N N	ИH Ma
50.0 <b>Start</b> 2 Start 2 Spur   2 2	Range 1 2 3	<b>Start Freq</b> 2.4975 GHz 2.5200 GHz 2.5250 GHz	2.520 2.525 2.529	00 GHz 50 GHz 90 GHz	1 1 1	.000 M .000 M .000 M	<mark>AHz</mark> 2 AHz2 AHz2	2.51775 2.52430 2.52900	50000 00000 00000	<mark>GHz</mark> GHz GHz	- <mark>38.60</mark> -34.44 -30.04	dBm dBm dBm		Δ Limi -13.60 -21.44	t dB dB dB	573 Q	GHz		17.000000 N N Freq Off	MH Ma Se
50.0 <b>Start</b> 2 Start 2 Start 2	<b>Range</b> 1 2 3 4	<b>Start Freq</b> 2.4975 GHz 2.5200 GHz 2.5250 GHz 2.5290 GHz	2.520 2.525 2.529 2.530	00 GHz 50 GHz 90 GHz 90 GHz	1 1 1	.000 N .000 N .000 N 80.0 k	<mark>AHz</mark> 2 AHz2 AHz2 Hz2	2.51778 2.52430 2.52900 2.52992	50000 00000 00000 20000	<mark>GHz</mark> GHz GHz GHz	-38.60 -34.44 -30.04 -32.33	dBm dBm dBm dBm		Δ Limi -13.60 -21.44 -20.04 -22.33	t dB dB dB dB	i73 C	GHz		17.000000 N N Freq Off	MH Ma
50.0 <b>Start</b> : Start : Spur   2 : 3 : 5 : :	<b>Range</b> 1 2 3 4 5	<b>Start Freq</b> 2.4975 GHz 2.5200 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz	2.520 2.525 2.529 2.530 2.530 2.540	00 GHz 50 GHz 90 GHz 90 GHz 90 GHz	1 1 1 2	.000 M .000 M .000 M 80.0 k 40.0 k	AHz         2           AHz         2           AHz         2           AHz         2           AHz         2           AHz         2           Hz         2           Hz         2           Hz         2	2.51775 2.52430 2.52900 2.52992 2.53630	50000 00000 00000 20000 00000	GHz GHz GHz GHz GHz GHz	-38.60 -34.44 -30.04 -32.33 7.090	dBm dBm dBm dBm dBm		∆ Limi -13.60 -21.44 -20.04 -22.33 -17.91	t dB dB dB dB dB	573 C	GHz		17.000000 N N Freq Off	MH Ma
Start 2	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.4975 GHz 2.5200 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5400 GHz	2.520 2.525 2.529 2.530 2.540 2.541	00 GHz 50 GHz 90 GHz 90 GHz 90 GHz 10 GHz	1 1 1 2 2	.000 M .000 M .000 M 80.0 k 40.0 k 80.0 k	AHz         2           AHz         2           AHz         2           AHz         2           Hz         2           Hz         2           Hz         2           Hz         2           Hz         2	2.51775 2.52430 2.52900 2.52992 2.53630 2.54003	50000 00000 00000 20000 00000 30000	GHz GHz GHz GHz GHz GHz	-38.60 -34.44 -30.04 -32.33 7.090 -30.32	dBm dBm dBm dBm dBm dBm		∆ Limi -13.60 -21.44 -20.04 -22.33 -17.91 -20.32	t dB dB dB dB dB dB	573 C	3Hz		17.000000 N N Freq Off	ин Ма ſse
Start 2	Range 1 2 3 4 5 6 7	<b>Start Freq</b> 2.4975 GHZ 2.5200 GHZ 2.5250 GHZ 2.5290 GHZ 2.5300 GHZ 2.5400 GHZ 2.5410 GHZ	2.520 2.525 2.529 2.530 2.540 2.541 2.545	00 GHz 50 GHz 90 GHz 90 GHz 90 GHz 10 GHz 50 GHz	1 1 1 2 2 1 1 1 1 1 1	.000 M .000 M .000 M 80.0 k 40.0 k 80.0 k	AHz         2           AHz         2           AHz         2           AHz         2           Hz         2           AHz         2	2.51775 2.52430 2.52900 2.52992 2.53630 2.54003 2.54100	50000 00000 00000 20000 00000 30000	GHz GHz GHz GHz GHz GHz GHz	-38.60 -34.44 -30.04 -32.33 7.090 -30.32 -27.94	dBm dBm dBm dBm dBm dBm dBm		Δ Limi -13.60 -21.44 -20.04 -22.33 -17.91 -20.32 -17.94	t dB dB dB dB dB dB dB dB	573 0	GHZ		17.000000 N N Freq Off	M⊢ Ma
Spur   Start : Spur   2 : 3 : 5 : 5 : 3 : 5	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.4975 GHz 2.5200 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5400 GHz	2.520 2.525 2.529 2.530 2.540 2.541 2.545 2.550	00 GHz 50 GHz 90 GHz 90 GHz 90 GHz 10 GHz	1 1 1 2 2 2 1 1 1 1 1 1 1 1 1	.000 M .000 M .000 M 80.0 k 40.0 k 80.0 k .000 M	AHz         2           AHz         2           AHz         2           Hz         2           AHz         2           AHz         2           AHz         2	2.51775 2.52430 2.52900 2.52992 2.53630 2.54003	50000 00000 00000 20000 00000 30000 50000	GHz GHz GHz GHz GHz GHz GHz GHz	-38.60 -34.44 -30.04 -32.33 7.090 -30.32 -27.94 -31.06	dBm dBm dBm dBm dBm dBm dBm dBm dBm		∆ Limi -13.60 -21.44 -20.04 -22.33 -17.91 -20.32	t dB dB dB dB dB dB dB dB	573 C	3Hz		17.000000 N N Freq Off	ИH Ma

Plot 7-223. Middle ACP Plot (LTE Band 7 - 10MHz QPSK - Full RB)



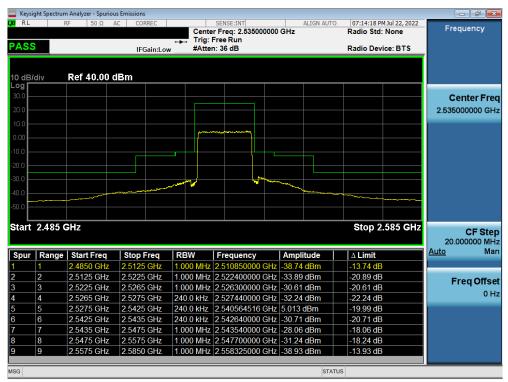
Plot 7-224. Upper ACP Plot (LTE Band 7 - 10MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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trum Analyzer - Spurio						
RF 50 Ω	AC CORREC	Cente	SENSE:INT	ALIGN AUTO		Frequency
				GHZ	Radio Stu. None	
	IFGain:Lov	w #Atte	n: 36 dB		Radio Device: BTS	
						Í
D-6 40 00	d D me					
Rei 40.00 (						
						Center Fre
						2.507500000 GH
						2.507500000 GH
		and				
		Jan Marine		~~~~		
	and a state of the					
8 GHz					Stop 2.558 GHz	CF Ste
						20.000000 MH
ge   Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	<u>Auto</u> Ma
2.4575 GHz	2.4905 GHz	1.000 MHz	2.489840000 GHz	-37.55 dBm	-12.55 dB	
2.4905 GHz	2.4960 GHz	1.000 MHz	2.495890000 GHz	-31.40 dBm	-18.40 dB	Freq Offse
2.4960 GHz	2.4990 GHz	1.000 MHz	2.498880000 GHz	-28.70 dBm	-18.70 dB	0 H
2.4900 GHZ	2.4990 0112					
2.4990 GHz	2.5000 GHz		2.499970000 GHz		-21.69 dB	
2.4990 GHz 2.5000 GHz	2.5000 GHz 2.5150 GHz	240.0 kHz	2.511854839 GHz	5.161 dBm	-19.84 dB	
2.4990 GHz 2.5000 GHz 2.5150 GHz	2.5000 GHz 2.5150 GHz 2.5160 GHz	240.0 kHz 240.0 kHz	2.511854839 GHz 2.515020000 GHz	5.161 dBm -31.25 dBm	-19.84 dB -21.25 dB	
2.4990 GHz 2.5000 GHz 2.5150 GHz 2.5160 GHz	2.5000 GHz 2.5150 GHz 2.5160 GHz 2.5200 GHz	240.0 kHz 240.0 kHz 1.000 MHz	2.511854839 GHz 2.515020000 GHz 2.516560000 GHz	5.161 dBm -31.25 dBm -28.57 dBm	-19.84 dB -21.25 dB -18.57 dB	
2.4990 GHz 2.5000 GHz 2.5150 GHz 2.5160 GHz 2.5200 GHz	2.5000 GHz 2.5150 GHz 2.5160 GHz 2.5200 GHz 2.5300 GHz	240.0 kHz 240.0 kHz 1.000 MHz 1.000 MHz	2.511854839 GHz 2.515020000 GHz 2.516560000 GHz 2.520400000 GHz	5.161 dBm -31.25 dBm -28.57 dBm -32.00 dBm	-19.84 dB -21.25 dB -18.57 dB -19.00 dB	
2.4990 GHz 2.5000 GHz 2.5150 GHz 2.5160 GHz	2.5000 GHz 2.5150 GHz 2.5160 GHz 2.5200 GHz	240.0 kHz 240.0 kHz 1.000 MHz 1.000 MHz	2.511854839 GHz 2.515020000 GHz 2.516560000 GHz	5.161 dBm -31.25 dBm -28.57 dBm -32.00 dBm	-19.84 dB -21.25 dB -18.57 dB	
	Ref 40.00 (	Ref 40.00 dBm	Ref 40.00 dBm	Center Freq: 2.50750000 Trig: Free Run #Atten: 36 dB Ref 40.00 dBm 8 GHz ge Start Freq Stop Freq RBW Frequency 2.4575 GHz 2.4905 GHz 1.000 MHz 2.489840000 GHz	Center Freq: 2.507500000 GHz Trig: Free Run #Atten: 36 dB Ref 40.00 dBm 6 dB 7 db	Center Freq: 2.507500000 GHz Trig: Free Run #Atten: 36 dB Ref 40.00 dBm Ref 40.00 dBm 8 GHZ Stop Freq RBW Frequency Amplitude A Limit 2.4575 GHz 2.4905 GHz 1.000 MHz 2.489840000 GHz -37.55 dBm -12.55 dB

Plot 7-225. Lower ACP Plot (LTE Band 7 - 15MHz QPSK - Full RB)



Plot 7-226. Middle ACP Plot (LTE Band 7 - 15MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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		n Analyzer - Spurio						
K <mark>I</mark> RL		RF 50 Ω	AC CORREC	Cente	SENSE:INT Freq: 2.562500000	ALIGN AUTO	07:15:27 PM Jul 22, 2022 Radio Std: None	Frequency
PAS	S		IFGain:Lov	+++ Trig:	Free Run n: 36 dB	0112	Radio Device: BTS	_
10 dB	/div	Ref 40.00 (	dBm					
- <b>og</b> 30.0 - 20.0 -								<b>Center Fre</b> 2.562500000 GH
10.0 0.00								
10.0 20.0								
30.0						<u></u>		
40.0								
50.0	2.513 (	GHz					Stop 2.613 GHz	CE Ste
so.o Start			Stop Freg	RBW	Frequency	Amplitude	·	CF Ste 20.000000 MH Auto Ma
50.0 <b>F</b>		GHz Start Freq 2.5125 GHz	Stop Freq 2.5400 GHz	<b>RBW</b>	Frequency 2.539175000 GHz	Amplitude	Stop 2.613 GHz	20.000000 Mi
io.o Spur		Start Freq		1.000 MHz		-37.89 dBm	∆ Limit	20.000000 Mi Auto Ma
itart	Range	Start Freq	2.5400 GHz	1.000 MHz 1.000 MHz	2.539175000 GHz	-37.89 dBm -31.29 dBm	Δ Limit -12.89 dB	20.000000 Mi Auto Mi Freq Offs
tart	Range	<b>Start Freq</b> 2.5125 GHz 2.5400 GHz	2.5400 GHz 2.5500 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.539175000 GHz 2.549900000 GHz	-37.89 dBm -31.29 dBm -28.16 dBm	Δ Limit -12.89 dB -18.29 dB	20.000000 Mi Auto Mi Freq Offs
0.0 tart	Range 1 2 3 4 5	<b>Start Freq</b> 2.5125 GHz 2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz	2.5400 GHz 2.5500 GHz 2.5540 GHz	1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz	2.539175000 GHz 2.549900000 GHz 2.553480000 GHz 2.554990000 GHz 2.559475806 GHz	-37.89 dBm -31.29 dBm -28.16 dBm -31.87 dBm 4.900 dBm	Δ Limit -12.89 dB -18.29 dB -18.16 dB -21.87 dB -20.10 dB	20.000000 M Auto M Freq Offs
0.0 tart	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.5125 GHz 2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz 2.5550 GHz	2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz 2.5700 GHz 2.5710 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz           240.0 KHz	2.539175000 GHz 2.549900000 GHz 2.553480000 GHz 2.5534990000 GHz 2.559475806 GHz 2.570100000 GHz	-37.89 dBm -31.29 dBm -28.16 dBm -31.87 dBm 4.900 dBm -30.05 dBm	Δ Limit -12.89 dB -18.29 dB -18.16 dB -21.87 dB -20.10 dB -20.05 dB	20.000000 M Auto M Freq Offs
io.o E	Range           1           2           3           4           5           6           7	Start Freq           2.5125 GHz           2.5400 GHz           2.5500 GHz           2.5550 GHz           2.5700 GHz           2.5710 GHz           2.5710 GHz	2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz 2.5700 GHz 2.5710 GHz 2.5750 GHz	1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz           240.0 KHz           1.000 MHz	2.539175000 GHz 2.549900000 GHz 2.553480000 GHz 2.5534990000 GHz 2.559475806 GHz 2.570100000 GHz 2.571080000 GHz	-37.89 dBm -31.29 dBm -28.16 dBm -31.87 dBm 4.900 dBm -30.05 dBm -27.15 dBm	Δ Limit -12.89 dB -18.29 dB -18.16 dB -21.87 dB -20.10 dB -20.05 dB -17.15 dB	20.000000 Mi Auto M Freq Offs
io.o itart	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.5125 GHz 2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz 2.5550 GHz	2.5400 GHz 2.5500 GHz 2.5540 GHz 2.5550 GHz 2.5700 GHz 2.5710 GHz	1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz           240.0 KHz           1.000 MHz           1.000 MHz	2.539175000 GHz 2.549900000 GHz 2.553480000 GHz 2.5534990000 GHz 2.559475806 GHz 2.570100000 GHz	-37.89 dBm -31.29 dBm -28.16 dBm -31.87 dBm 4.900 dBm -30.05 dBm -27.15 dBm -30.88 dBm	Δ Limit -12.89 dB -18.29 dB -18.16 dB -21.87 dB -20.10 dB -20.05 dB	20.000000 Mi Auto Mi

Plot 7-227. Upper ACP Plot (LTE Band 7 - 15MHz QPSK - Full RB)



Plot 7-228. Lower ACP Plot (LTE Band 7 - 20MHz QPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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	11:43:51 PM Jul 24, 2022		SENSE:INT		C CORREC	RF 50Ω A	RL F
Frequency	Radio Std: None	ALIGN AUTO	r Frea: 2.535000000	Cente	L CORREC	(F   50Ω A	RL   I
			Free Run				
	Radio Device: BTS		n: 36 dB	v #Attei	IFGain:Lov		SS
					Dm	Ref 40.00 d	dB/div
						Kei 40.00 u	a <b>b</b> iaiv
Center Fre							0
2.535000000 GH							o
2.0000000 GH							-
				a second			0
							o <b></b>
							o
		~~	<b>\</b>	لمامسر			0
	~~~~~						0
							0
CF Ste	Stop 2.598 GHz					GHz	art 2.473 (
CF Ste 5.000000 MH <u>Auto</u> Ma		Amplitude	Frequency	RBW	Stop Freg		
5.000000 MH	Stop 2.598 GHz ∆ Limit -15.37 dB	Amplitude	Frequency 2.500450000 GHz	RBW	Stop Freq	GHZ Start Freq 2.4725 GHz	
5.000000 MH <u>Auto</u> Ma	∆ Limit	-40.37 dBm	Frequency 2.500450000 GHz 2.519850000 GHz	1.000 MHz		Start Freq	
5.000000 M⊦ <u>Auto</u> Ma Freq Offs e	∆ Limit -15.37 dB	-40.37 dBm -35.17 dBm	2.500450000 GHz	1.000 MHz 1.000 MHz	2.5050 GHz	Start Freq 2.4725 GHz	our Range 1
5.000000 MH	Δ Limit -15.37 dB -22.17 dB	-40.37 dBm -35.17 dBm -30.65 dBm	2.500450000 GHz 2.519850000 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.5050 GHz 2.5200 GHz	Start Freq 2.4725 GHz 2.5050 GHz	our Range
5.000000 M⊦ <u>Auto</u> Ma Freq Offs e	Δ Limit -15.37 dB -22.17 dB -20.65 dB	-40.37 dBm -35.17 dBm -30.65 dBm -33.30 dBm	2.500450000 GHz 2.519850000 GHz 2.523960000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz	2.5050 GHz 2.5200 GHz 2.5240 GHz	Start Freq 2.4725 GHz 2.5050 GHz 2.5200 GHz	our Range
5.000000 M⊦ <u>Auto</u> Ma Freq Offs e	Δ Limit -15.37 dB -22.17 dB -20.65 dB -23.30 dB	-40.37 dBm -35.17 dBm -30.65 dBm -33.30 dBm 4.203 dBm	2.500450000 GHz 2.519850000 GHz 2.523960000 GHz 2.524860000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 360.0 KHz 240.0 KHz	2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz	Start Freq 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz	Dur Range 1 2 3 4
5.000000 M⊦ <u>Auto</u> Ma Freq Offs e	Δ Limit -15.37 dB -22.17 dB -20.65 dB -23.30 dB -20.80 dB	-40.37 dBm -35.17 dBm -30.65 dBm -33.30 dBm 4.203 dBm -30.82 dBm	2.500450000 GHz 2.519850000 GHz 2.523960000 GHz 2.524860000 GHz 2.533121212 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 360.0 KHz 240.0 KHz 360.0 KHz	2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz 2.5450 GHz	Start Freq 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz	Dur Range 1 2 3 4 5
5.000000 M⊦ <u>Auto</u> Ma Freq Offs e	Δ Limit -15.37 dB -22.17 dB -20.65 dB -23.30 dB -20.80 dB -20.82 dB	-40.37 dBm -35.17 dBm -30.65 dBm -33.30 dBm 4.203 dBm -30.82 dBm -28.52 dBm -28.52 dBm	2.500450000 GHz 2.519850000 GHz 2.523960000 GHz 2.524860000 GHz 2.533121212 GHz 2.545020000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 360.0 KHz 240.0 KHz 360.0 KHz 1.000 MHz 1.000 MHz	2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz 2.5450 GHz 2.5450 GHz 2.5460 GHz	Start Freq 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz 2.5450 GHz	Dur Range 1 2 3 4 5

Plot 7-229. Middle ACP Plot (LTE Band 7 - 20MHz QPSK - Full RB)



Plot 7-230. Upper ACP Plot (LTE Band 7 - 20MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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LTE Band 41

X/RL			us Emissions						
PASS	RF Gate: L	50 Ω Ο	AC CORREC	+++ Trig:	SENSE:INT Freq: 2.498500 Free Run n: 30 dB	ALIGN AU 000 GHz	Radio Devi		Frequency
10 dB/div Log	Re	ef 40.00							
30.0 20.0 10.0				A	A what				Center Fred 2.498500000 GH;
-10.00									
-30.0					N				
Start 2.	474 GH	z					Stop 2.	524 GHz	10.000000 MH
	474 GH:		Stop Freq	RBW	Frequency	Amplitude	Stop 2.	524 GHz	10.000000 MH
	ange St		Stop Freq 2.4905 GH		Frequency			524 GHz	10.000000 MH
Spur R	ange St	art Freq		z 1.000 MHz		Hz -38.06 dBm	∆ Limit	524 GHz	10.000000 MH <u>Auto</u> Mar I
Spur R 1 1 2 2	ange St 2.4 2.4	art Freq 735 GHz	2.4905 GH	z 1.000 MHz z 1.000 MHz	2.490330000 G	Hz -38.06 dBm Hz -25.41 dBm	∆ Limit -13.06 dB	524 GHz	10.000000 MH <u>Auto</u> Mar Freq Offse
Spur R 1 1 2 2 3 3	ange Si 2.4 2.4 2.4	art Freq 735 GHz 1905 GHz	2.4905 GH 2.4950 GH	z 1.000 MHz z 1.000 MHz z 110.0 kHz	2.490330000 G 2.495000000 G	Hz -38.06 dBm Hz -25.41 dBm Hz -29.16 dBm	Δ Limit -13.06 dB -12.41 dB	524 GHz	10.000000 MH <u>Auto</u> Mar Freq Offse
Spur R 1 1 2 2 3 3 4 4	ange Si 2.4 2.4 2.4 2.4	art Freq 1735 GHz 1905 GHz 1950 GHz	2.4905 GH 2.4950 GH 2.4960 GH	z 1.000 MHz z 1.000 MHz z 110.0 kHz z 110.0 kHz	2.490330000 G 2.495000000 G 2.495870000 G	Hz -38.06 dBm Hz -25.41 dBm Hz -29.16 dBm Hz 15.49 dBm	Δ Limit -13.06 dB -12.41 dB -16.16 dB	524 GHz	10.000000 MH <u>Auto</u> Mar Freq Offse
1 1 2 2 3 3 4 4	ange St 2.4 2.4 2.4 2.4 2.4 2.5	art Freq 735 GHz 1905 GHz 1950 GHz 1960 GHz	2.4905 GH 2.4950 GH 2.4960 GH 2.5010 GH	z 1.000 MHz z 1.000 MHz z 110.0 kHz z 110.0 kHz z 110.0 kHz z 110.0 kHz	2.490330000 G 2.495000000 G 2.495870000 G 2.498950000 G	Hz -38.06 dBm Hz -25.41 dBm Hz -29.16 dBm Hz 15.49 dBm Hz -29.16 dBm	Δ Limit -13.06 dB -12.41 dB -16.16 dB -9.509 dB	524 GHz	10.000000 MH <u>Auto</u> Mar Freq Offse
Spur R 1 1 2 2 3 3 4 4 5 5	ange SI 2.4 2.4 2.4 2.4 2.5 2.5 2.5	art Freq 1735 GHz 1905 GHz 1950 GHz 1960 GHz 5010 GHz	2.4905 GH 2.4950 GH 2.4960 GH 2.5010 GH 2.5020 GH	z 1.000 MHz z 1.000 MHz z 110.0 kHz z 110.0 kHz z 110.0 kHz z 110.0 kHz z 1.000 MHz	2.490330000 G 2.495000000 G 2.495870000 G 2.498950000 G 2.501020000 G	Hz -38.06 dBm Hz -25.41 dBm Hz -29.16 dBm Hz 15.49 dBm Hz -29.16 dBm Hz -27.29 dBm	Δ Limit -13.06 dB -12.41 dB -16.16 dB -9.509 dB -19.16 dB	524 GHz	CF Step 10.000000 MH <u>Auto</u> Mar Freq Offse 0 H
Spur R 1 1 2 2 3 3 4 4 5 5 6 6	ange Si 2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5	tart Freq 1735 GHz 1905 GHz 1950 GHz 1960 GHz 5010 GHz 5020 GHz	2.4905 GH 2.4950 GH 2.4960 GH 2.5010 GH 2.5020 GH 2.5060 GH	z 1.000 MHz z 1.000 MHz z 110.0 kHz z 110.0 kHz z 110.0 kHz z 1.000 MHz z 1.000 MHz z 1.000 MHz	2.490330000 G 2.495000000 G 2.495870000 G 2.498950000 G 2.501020000 G 2.502000000 G	Hz 38.06 dBm Hz 25.41 dBm Hz 29.16 dBm Hz 15.49 dBm Hz 29.16 dBm Hz 29.16 dBm Hz 36.15 dBm	Δ Limit -13.06 dB -12.41 dB -16.16 dB -9.509 dB -19.16 dB -17.29 dB	524 GHz	10.000000 MH <u>Auto</u> Mar Freq Offse

Plot 7-231. Lower ACP Plot (LTE Band 41 - 5MHz QPSK - Full RB)



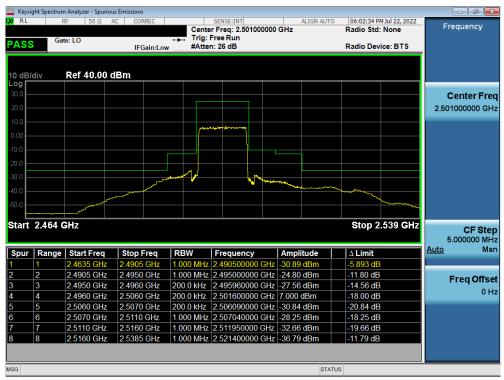
Plot 7-232. Middle ACP Plot (LTE Band 41 - 5MHz QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 141 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 141 01 270
			V2.1 11/9/2021



K/RL		n Analyzer - Spurio						
	6-1	₹F 50Ω	AC CORREC		SENSE:INT r Freq: 2.687500000 Free Run	GHz	06:10:13 PM Jul 22, 2022 Radio Std: None	Frequency
PASS	Gat		IFGain:Lov	, #Atte	n: 26 dB		Radio Device: BTS	_
10 dB/d Log	div	Ref 40.00	dBm					
30.0								Center Free
20.0								2.687500000 GH
10.0					A Him bello			
0.00								
10.0								
20.0								
30.0				1				
						Marine and		
-40.0						- marine and a second		
50.0	~							
Start	2.663 C	GHz					Stop 2.713 GH	Z CF Ste
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	10.000000 MH
Spur	Range 1	Start Freq 2.6625 GHz	Stop Freq 2.6790 GHz		Frequency 2.678835000 GHz		∆ Limit -14.82 dB	10.000000 MH
<u>1</u>	1 2	2.6625 GHz 2.6790 GHz	2.6790 GHz 2.6800 GHz	1.000 MHz 1.000 MHz	2.678835000 GHz 2.679720000 GHz	-39.82 dBm -37.63 dBm	-14.82 dB -24.63 dB	10.000000 MH Auto Ma
1 2 3	1 2 3	2.6625 GHz 2.6790 GHz 2.6800 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm	-14.82 dB -24.63 dB -9.840 dB	10.000000 MH Auto Ma
2 3	1 2 3 4	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz	1.000 MHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm -24.98 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB	10.000000 MH Auto Ma
2 2 3 4	1 2 3 4 5	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 110.0 KHz 110.0 KHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz 2.686250000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm -24.98 dBm 15.27 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB -9.732 dB	10.000000 M⊢ Auto Ma
2 2 3 4 5 5	1 2 3 4 5 6	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz	1.000 MHz 110.0 KHz 110.0 KHz 110.0 KHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz 2.686250000 GHz 2.690000000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm -24.98 dBm 15.27 dBm -24.65 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB -9.732 dB -14.65 dB	10.000000 M⊢ Auto Ma
3 4 5 6 7	1 2 3 4 5 6 7	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz 2.6950 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 110.0 KHz 110.0 KHz 110.0 KHz 110.0 KHz 110.0 KHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz 2.686250000 GHz 2.690000000 GHz 2.691000000 GHz	-39,82 dBm -37,63 dBm -19,84 dBm -24,98 dBm 15,27 dBm -24,65 dBm -19,29 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB -9.732 dB -14.65 dB -9.287 dB	10.000000 M⊢ Auto Ma
2 3 4 5 7 7	1 2 3 4 5 6 7 8	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz 2.6950 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz 2.6950 GHz 2.6960 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 KHz 110.0 KHz 110.0 KHz 1.000 MHz 1.000 MHz 1.000 MHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz 2.686250000 GHz 2.69000000 GHz 2.691000000 GHz 2.695050000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm -24.98 dBm 15.27 dBm -24.65 dBm -19.29 dBm -35.32 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB -9.732 dB -14.65 dB -9.287 dB -22.32 dB	10.000000 MH Auto Ma
2 3 4 5 7 7 3	1 2 3 4 5 6 7	2.6625 GHz 2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz	2.6790 GHz 2.6800 GHz 2.6840 GHz 2.6850 GHz 2.6900 GHz 2.6910 GHz 2.6950 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 KHz 110.0 KHz 110.0 KHz 1.000 MHz 1.000 MHz 1.000 MHz	2.678835000 GHz 2.679720000 GHz 2.683920000 GHz 2.684970000 GHz 2.686250000 GHz 2.690000000 GHz 2.691000000 GHz	-39.82 dBm -37.63 dBm -19.84 dBm -24.98 dBm 15.27 dBm -24.65 dBm -19.29 dBm -35.32 dBm	-14.82 dB -24.63 dB -9.840 dB -14.98 dB -9.732 dB -14.65 dB -9.287 dB	10.000000 MH

Plot 7-233. Upper ACP Plot (LTE Band 41 - 5MHz QPSK - Full RB)



Plot 7-234. Lower ACP Plot (LTE Band 41 - 10MHz QPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Degree 1.42 of 279
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Page 142 of 278
		·	V2.1 11/9/2021



			us Emissions					
RL		F 50Ω /	AC CORREC	+++ Trig:	SENSE:INT Freq: 2.593000000 External1	ALIGN AUTO	06:02:07 PM Jul 22, 202 Radio Std: None	Erequency
PASS			IFGain:Lov	v #Atter	n: 26 dB		Radio Device: BTS	
0 dB/di	iu	Ref 40.00 (IBm					
-og 🗖								
30.0								Center Fre
20.0								2.593000000 GH
10.0					1474 minut			
0.00								-
10.0								
20.0								
				كماسيس				
30.0					and the second se			
40.0								
50.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~							
start 2	2.556 G	GHz					Stop 2.631 GF	Z CF Ste
	Dense	Start Fran	Stop Even			Amplitude	A 1 ::4	5.000000 MH
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit	5.000000 MH
1	1	2.5555 GHz	2.5780 GHz	1.000 MHz	2.578000000 GHz	-37.38 dBm	-12.38 dB	5.000000 MH <u>Auto</u> Ma
1 1 2 2	1 2			1.000 MHz 1.000 MHz		-37.38 dBm -28.40 dBm		5.000000 MH Auto Ma
1 1 2 2 3 3	1 2 3	2.5555 GHz 2.5780 GHz	2.5780 GHz 2.5830 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.578000000 GHz 2.582600000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm	-12.38 dB -15.40 dB	5.000000 MH <u>Auto</u> Ma
1 2 3 4	1 2 3 4	2.5555 GHz 2.5780 GHz 2.5830 GHz	2.5780 GHz 2.5830 GHz 2.5870 GHz	1.000 MHz 1.000 MHz 1.000 MHz 200.0 kHz	2.578000000 GHz 2.582600000 GHz 2.586960000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm -27.42 dBm	-12.38 dB -15.40 dB -14.57 dB	5.000000 MH Auto Ma
1 2 2 3 3 4 4 5 5	1 2 3 4 5	2.5555 GHz 2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz	2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 200.0 KHz 200.0 KHz 200.0 KHz	2.578000000 GHz 2.582600000 GHz 2.586960000 GHz 2.587990000 GHz 2.588900000 GHz 2.598010000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm -27.42 dBm 7.531 dBm -30.55 dBm	-12.38 dB -15.40 dB -14.57 dB -17.42 dB -17.47 dB -20.55 dB	5.000000 MH Auto Ma
1 1 2 2 3 3 4 4 5 5 6 6 7 7	1 2 3 4 5 5 7	2.5555 GHz 2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz	2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz 2.6030 GHz	1.000 MHz 1.000 MHz 1.000 MHz 200.0 KHz 200.0 KHz 200.0 KHz 1.000 MHz	2.57800000 GHz 2.582600000 GHz 2.586960000 GHz 2.587990000 GHz 2.588900000 GHz 2.598010000 GHz 2.599120000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm -27.42 dBm 7.531 dBm -30.55 dBm -29.03 dBm	-12.38 dB -15.40 dB -14.57 dB -17.42 dB -17.47 dB -20.55 dB -19.03 dB	5.000000 MH Auto Ma
2 2 3 3 4 4 5 5 6 6 7 7 8 8	1 2 3 4 5 5 7 3	2.5555 GHz 2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz 2.6030 GHz	2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz 2.6030 GHz 2.6080 GHz	1.000 MHz 1.000 MHz 1.000 MHz 200.0 KHz 200.0 KHz 200.0 KHz 1.000 MHz 1.000 MHz 1.000 MHz	2.57800000 GHz 2.58260000 GHz 2.586960000 GHz 2.587990000 GHz 2.588900000 GHz 2.588010000 GHz 2.599120000 GHz 2.599120000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm -27.42 dBm 7.531 dBm -30.55 dBm -29.03 dBm -32.57 dBm	-12.38 dB -15.40 dB -14.57 dB -17.42 dB -17.47 dB -20.55 dB -19.03 dB -19.57 dB	5.000000 MH Auto Ma
1 2 3 4 5 6 7	1 2 3 4 5 5 7 3	2.5555 GHz 2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz	2.5780 GHz 2.5830 GHz 2.5870 GHz 2.5880 GHz 2.5980 GHz 2.5990 GHz 2.6030 GHz	1.000 MHz 1.000 MHz 1.000 MHz 200.0 KHz 200.0 KHz 200.0 KHz 1.000 MHz 1.000 MHz 1.000 MHz	2.57800000 GHz 2.582600000 GHz 2.586960000 GHz 2.587990000 GHz 2.588900000 GHz 2.598010000 GHz 2.599120000 GHz	-37.38 dBm -28.40 dBm -24.57 dBm -27.42 dBm 7.531 dBm -30.55 dBm -29.03 dBm -32.57 dBm	-12.38 dB -15.40 dB -14.57 dB -17.42 dB -17.47 dB -20.55 dB -19.03 dB	5.000000 MH Auto Ma

Plot 7-235. Middle ACP Plot (LTE Band 41 - 10MHz QPSK - Full RB)



Plot 7-236. Upper ACP Plot (LTE Band 41 - 10MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dago 142 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Page 143 of 278
			V2.1 11/9/2021



Center Freq: 2.503500000 GHz Trig: Free Run #Atten: 26 dB Ref 40.00 dBm Center Freq: 2.503500000 GHz Ref 40.00 dBm Center Freq 2.503500000 GHz Center Freq 2.503500000 GHz	a RL	- ·	n Analyzer - Spuri RF 50 Ω		56		CENCEJINT	ALTON ALL	ITO 00.00.22 B	Miul 21, 2022	
Ite: L0 Trig: Free Run #Atten: 26 dB Radio Device: BTS Ref 40.00 dBm Image: Control of the state of the	KL.		KF 50 Ω	AC CORR	EC		SENSE:INT Frea: 2.50350000				Frequency
Start Freq Stop Freq RBW Frequency Amplitude A Limit 24635 GHz 24905 GHz 1000 MHz 249050000 GHz -3120 dBm -6203 dB 24950 GHz 24950 GHz 1000 MHz 249550000 GHz -3120 dBm -6203 dB 24950 GHz 25100 GHz 3000 kHz 2495930000 GHz -2810 dBm -15.02 dB -17.05 dB 25100 GHz 25100 GHz 1000 MHz 251030000 GHz -29.33 dBm -17.05 dB -17.05 dB 25100 GHz 25100 GHz 1000 MHz 251060000 GHz -29.73 dBm -16.73 dB Freq Offse	ASS	Ga	te: LO			Trig: F	ree Run				
Start Freq Stop Freq RBW Frequency Amplitude Δ Limit Δ Limit 24935 GHz 24905 GHz 1.000 MHz 249050000 GHz -31.20 dBm -6.203 dB -4.40 Mar 24935 GHz 2.4950 GHz 1.000 MHz 2.494055000 GHz -31.20 dBm -12.46 dB Freq Offse 0.000000 MHz -4.203 dB -11.713 dB -11.713 dB -11.713 dB -11.713 dB -11.713 dB -2.5100 GHz 2.5100 GHz 2.5100 GHz 2.5100 GHz 2.5100 GHz 2.5120 GHz 1.000 MHz 2.5160 GHz 1.000 MHz 2.5160 GHz 1.000 MHz 2.516000000 GHz 2.97.3 dBm -16.73	A30	<u> </u>		IFGa	in:Low	#Atten	: 26 dB		Radio Dev	vice: BTS	
Start Freq Stop Freq REW Frequency Amplitude Δ Limit 24035 GHz 24905 GHz 1000 MHz 249050000 GHz -31.20 dBm -16.20 dB -44to Mail 24905 GHz 24905 GHz 249050000 GHz -31.20 dBm -12.46 dB Freq Offse 0 H 24905 GHz 24900 GHz 300.0 kHz 249055000 GHz -28.02 dBm -15.02 dB -0 H -4to Mail 2.5100 GHz 2.5100 GHz 300.0 kHz 2.5102 GHm -17.13 dB -19.33 dB -19.33 dB -17.05 dB -0 H -0 H 2.5100 GHz 2.5100 GHz 2.51000000 GHz -27.03 dBm -17.05 dB -17.05 dB -0 H -0 H											
GHz Stop Freq RBW Frequency Amplitude ∆ Limit ∆ Limit 2.4035 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -6.203 dB -2.503 dB 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -6.203 dB -4.405 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -12.46 dB -17.13 dB <td>10 dB/</td> <td>div</td> <td>Ref 40.00</td> <td>dBm</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	10 dB/	div	Ref 40.00	dBm							
GHz Stop Freq RBW Frequency Amplitude Δ Limit Δ Limit 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -6.203 dB -4.40 Ma 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -6.203 dB -4.40 Ma 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490550000 GHz -31.20 dBm -17.13 dB -7.13	-og 🗌										
GHz Stop Freq RBW Frequency Amplitude Δ Limit 2 4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB -4.000 MHz 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490500000 GHz -31.20 dBm -12.246 dB Freq Offse 2.4905 GHz 2.4905 GHz 1.000 MHz 2.490500000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5100 GHz 2.5110 GHz 300.0 kHz 2.512060000 GHz -29.33 dBm -19.33 dB -19.33 dB -17.13 dB 2.5120 GHz 2.5100 OHz 2.5120 dBm -17.05 dB -17.05 dB -17.05 dB 2.5100 GHz 2.5260 GHz 1.000 MHz 2.516000000 GHz -29.73 dBm -16.73 dB -16.73 dB	30.0										Center Fre
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offset 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5120 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -19.33 dB -17.13 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512600000 GHz -29.73 dBm -16.73 dB	20.0										2.503500000 GH
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offset 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5120 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -19.33 dB -17.13 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512600000 GHz -29.73 dBm -16.73 dB	10.0										
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB						finner					
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB						1					
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB	10.0										
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB	20.0										
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB	30.0				ما ^{سر} میں	ļ	hym.	monum an			
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offso 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -17.13 dB 0 H 2.5110 GHz 2.5120 GHz 1.000 MHz 2.5120 GHz 1.000 MHz 2.5120 GHz -17.05 dB	40.0								~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB Freq Offset 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -17.13 dB 2.5110 GHz 2.5120 GHz 300.0 kHz 2.508600000 GHz -29.33 dBm -19.33 dB -17.13 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5120 GHz 2.5120 GHz 1.000 MHz 2.512600000 GHz -29.73 dBm -16.73 dB	50.0		مسمحم							On Coger Cone	
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit Auto Mate 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -62.00 dB -40.000000 MHz -40.000000 MHz -40.000000 MHz -40.000000 MHz -20.000000 MHz -20.00000 MHz -20.000000 MHz -20.00000 MHz -20.00000 MHz -20.00000 MHz -20.00000 MHz -20.0000 MHz -20.00000 MHz -20.00000 MHz -20.0000 MHz -20.00000 MHz -20.00000 MHz -20.0000 MHz -20.0000 MHz -20.0000 MHz -20.0000 MHz -20.0000 MHz	^{50.0}	~~~~	ممم م								
Start Freq Stop Freq RBW Frequency Amplitude ∆ Limit Auto Ma 2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31.20 dBm -6.203 dB -7.246 dB -7.246 dB -7.246 dB -7.246 dB -6.203 dB -7.246 dB -7.247 dB -7.248 dB -7.73 dB </td <td>Start</td> <td>2.464</td> <td>GHz</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Stop 2</td> <td>2.544 GHz</td> <td></td>	Start	2.464	GHz						Stop 2	2.544 GHz	
2.4635 GHz 2.4905 GHz 1.000 MHz 2.49050000 GHz -31 20 dBm -6.203 dB 2.4905 GHz 2.4950 GHz 1.000 MHz 2.49055000 GHz -25.46 dBm -12.46 dB 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -25.46 dBm -15.02 dB -6.203 dB 2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -25.46 dBm -12.46 dB -6.203 dB -12.46 dB -6.203 dB -12.46 dB -6.203 dB -12.46 dB -6.203 dB -6.203 dB -6.203 dB -6.203 dB -12.46 dB -6.203 dB -6.203 dB -12.46 dB -2.46 dB -2.46 dB -7.87 dB -7.87 dBm -17.13 dB -6.203 dB -7.73	Spur	Range	Start Fred	Stop Er	eg RB	w I	Frequency	Amplitude			
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2.4950 GHz 2.4960 GHz 300.0 kHz 2.495930000 GHz -28.02 dBm -15.02 dB -15.02 dB -17.13 dB 2.4960 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz 7.872 dBm -17.13 dB -17.13 dB -17.13 dB 2.5110 GHz 2.5120 GHz 300.0 kHz 2.511030000 GHz -29.33 dBm -19.33 dB -17.05 dB -17.05 dB -17.05 dB -17.05 dB -17.05 dB -17.05 dB -16.73 dB		2									Ener Offe
2.4360 GHz 2.5110 GHz 300.0 kHz 2.508600000 GHz 7.872 dBm -17.13 dB 2.5110 GHz 2.5120 GHz 300.0 kHz 2.51010 GHz -19.33 dB 2.5120 GHz 2.5120 GHz 300.0 kHz 2.5126 GHz -17.13 dB 2.5120 GHz 2.5120 GHz 1.5120 GHz 2.5120 GHz -17.13 dB 2.5120 GHz 2.5120 GHz 2.5120 GHz 2.5126 MD -17.05 dB 2.5120 GHz 2.5260 GHz 1.000 MHz 2.51600000 GHz -29.73 dBm -17.05 dB		3	2.4950 GHz						-15.0 <u>2 d</u> E	}	
2.5120 GHz 2.5160 GHz 1.000 MHz 2.512640000 GHz -27.05 dBm -17.05 dB 2.5160 GHz 2.5260 GHz 1.000 MHz 2.51600000 GHz -29.73 dBm -16.73 dB		4	2.4960 GHz	2.5110 0	GHz 300	0 kHz	2.508600000 GHz	7.872 dBm	-17.13 dE	3	0 H
2.5160 GHz 2.5260 GHz 1.000 MHz 2.516000000 GHz -29.73 dBm -16.73 dB			2 5110 GHz	2.5120 0	GHz 300	0 kHz	2.511030000 GHz	-29.33 dBm	-19.33 dE	3	
		5			1 1 0/	MHz '	2 512640000 GHz	-27.05 dBm	-17.05 dE	3	
2.5260 GHz 2.5435 GHz 1.000 MHz 2.526525000 GHz -35.47 dBm -10.47 dB		5 6		2.5160 0	HZ 1.00						
		6 7	2.5120 GHz 2.5160 GHz	2.5260 0	GHz 1.00	00 MHz	2.516000000 GHz				
			2.5120 GHz 2.5160 GHz	2.5260 0	GHz 1.00	00 MHz	2.516000000 GHz				

Plot 7-237. Lower ACP Plot (LTE Band 41 - 15MHz QPSK - Full RB)



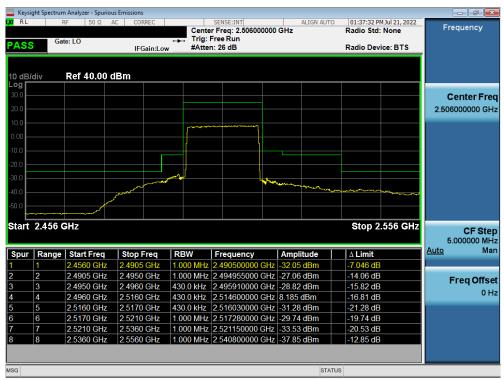
Plot 7-238. Middle ACP Plot (LTE Band 41 - 15MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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							Analyzer - Spuriou		
Frequency	42 PM Jul 21, 2022 Std: None	09:25:42 Pl Radio Std:	GHz	SENSE:INT r Freq: 2.682500000 Free Run		CORREC	F 50Ω A		RL
	Device: BTS	Radio Dev		n: 26 dB		IFGain:Lov	e: LO	SGa	ASS
						3m	Ref 40.00 d	3/div	0 dB/ .og Г
Center Fr									80.0
2.682500000 G	_								20.0
									10.0
									0.00
									10.0
					كالمسر				0.0
		_	- and a second and a			- And and a second			30.0
									10.0
	www.						- All and a start and a start a		
								man and a start of the start of	50.0
CF Ste	p 2.728 GHz	Stop 2					GHz	t 2.638 (
CF St e 20.000000 MI <u>Auto</u> M			Amplitude	Fraguancy		Ston Fred			tart
20.000000 M	it	∆ Limit	Amplitude	Frequency 2 659775000 GHz	RBW	Stop Freq 2 6600 GHz	Start Freq		tart
20.000000 MI <u>Auto</u> M	it dB		-37.64 dBm	Frequency 2.659775000 GHz 2.669600000 GHz	1.000 MHz	Stop Freq 2.6600 GHz 2.6700 GHz			tart Spur
20.000000 Mi <u>Auto</u> M Freq Offs	it dB dB	∆ Limit -12.64 dB	-37.64 dBm -25.93 dBm	2.659775000 GHz	1.000 MHz 1.000 MHz	2.6600 GHz	Start Freq 2.6375 GHz	r Range	start Spur
20.000000 MI <u>Auto</u> M	it dB dB dB dB	∆ Limit -12.64 dB -12.93 dB	-37.64 dBm -25.93 dBm -21.71 dBm	2.659775000 GHz 2.669600000 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.6600 GHz 2.6700 GHz	Start Freq 2.6375 GHz 2.6600 GHz	r Range 1 2	start
20.000000 Mi <u>Auto</u> M Freq Offs	it dB dB dB dB / dB	∆ Limit -12.64 dB -12.93 dB -11.71 dB	-37.64 dBm -25.93 dBm -21.71 dBm -25.57 dBm	2.659775000 GHz 2.669600000 GHz 2.673040000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 300.0 kHz	2.6600 GHz 2.6700 GHz 2.6740 GHz	Start Freq 2.6375 GHz 2.6600 GHz 2.6700 GHz	r Range 1 2 3	tart Spur
20.000000 Mi <u>Auto</u> M Freq Offs	it dB dB dB dB dB dB dB dB	Δ Limit -12.64 dB -12.93 dB -11.71 dB -15.57 dB	-37.64 dBm -25.93 dBm -21.71 dBm -25.57 dBm 8.447 dBm -26.04 dBm	2.659775000 GHz 2.669600000 GHz 2.673040000 GHz 2.674950000 GHz 2.677100000 GHz 2.690010000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 300.0 KHz 300.0 KHz 300.0 KHz	2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6900 GHz 2.6910 GHz	Start Freq 2.6375 GHz 2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6750 GHz 2.6900 GHz	r Range 1 2 3 4	tart Spur
20.000000 Mi <u>Auto</u> M Freq Offs	it dB dB dB dB dB dB dB dB dB dB	Δ Limit -12.64 dB -12.93 dB -11.71 dB -15.57 dB -16.55 dB -16.04 dB -11.75 dB	-37.64 dBm -25.93 dBm -21.71 dBm -25.57 dBm 8.447 dBm -26.04 dBm -21.75 dBm	2.659775000 GHz 2.669600000 GHz 2.673040000 GHz 2.674950000 GHz 2.677100000 GHz 2.690010000 GHz 2.691880000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 300.0 KHz 300.0 KHz 300.0 KHz 1.000 MHz	2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6900 GHz 2.6910 GHz 2.6950 GHz	Start Freq 2.6375 GHz 2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6900 GHz 2.6910 GHz	Range 1 2 3 4 5 6 7	spur
20.000000 Mi <u>Auto</u> M Freq Offs	it dB dB dB dB dB dB dB dB dB dB	Δ Limit -12.64 dB -12.93 dB -11.71 dB -15.57 dB -16.55 dB -16.04 dB	-37.64 dBm -25.93 dBm -21.71 dBm -25.57 dBm 8.447 dBm -26.04 dBm -21.75 dBm -25.94 dBm	2.659775000 GHz 2.669600000 GHz 2.673040000 GHz 2.674950000 GHz 2.677100000 GHz 2.690010000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 300.0 KHz 300.0 KHz 300.0 KHz 1.000 MHz 1.000 MHz	2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6900 GHz 2.6910 GHz	Start Freq 2.6375 GHz 2.6600 GHz 2.6700 GHz 2.6740 GHz 2.6750 GHz 2.6750 GHz 2.6900 GHz	r Range 1 2 3 4 5	

Plot 7-239. Upper ACP Plot (LTE Band 41 - 15MHz QPSK - Full RB)



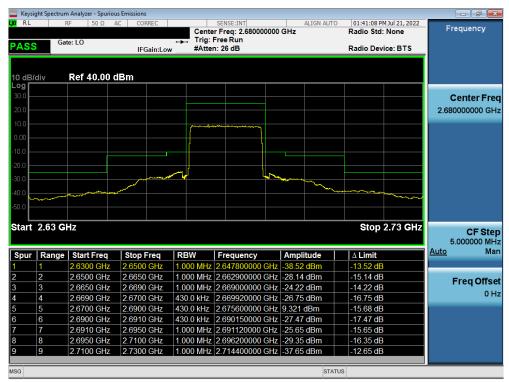
Plot 7-240. Lower ACP Plot (LTE Band 41 - 20MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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	01:35:27 PM Jul 21, 2022	ALIGN AUTO	:INT	SE		RREC		zer - Spuriou 50 Ω A	u <mark>m Ana</mark> RF	ght Spectri	R L
Frequency	adio Std: None adio Device: BTS			Center F Trig: Ex #Atten: 2		Gain:Lov	IF		iate: L	G	ASS
							IBm	40.00 c	Re	div	0 dB/
Center Fre 2.593000000 GH											og 10.0 -
				v-vlogit.g.vl							0.0 1.00
					-nd						0.0 0.0
							and the				
	Oten 2 642 Ott										
CF Ste 5.00000 MH Auto Ma	Stop 2.643 GHz									2.543	0.0 tart
	∆ Limit	litude			RBW		Stop	rt Freq	e St		0.0
5.000000 MH <u>Auto</u> Ma	Δ Limit 12.89 dB	9 dBm	600000 GHz -	MHz 2.	1.000	0 GHz	2.5630	30 GHz	e St 2.5	Range	tart
5.000000 MH	Δ Limit 12.89 dB 16.14 dB	9 dBm 4 dBm	600000 GHz -	MHz 2.	1.000	0 GHz 0 GHz	2.5630 2.5780	30 GHz 30 GHz	e St 2.5 2.5	Range 1 2	o.o tart
5.000000 MH <u>Auto</u> Ma	Δ Limit 12.89 dB 16.14 dB 15.03 dB	9 dBm 4 dBm 3 dBm	600000 GHz - 650000 GHz - 960000 GHz -	MHz 2. MHz 2. MHz 2.	1.000 1.000 1.000	0 GHz 0 GHz 0 GHz	2.5630 2.5780 2.5820	30 GHz 30 GHz 80 GHz	e St 2.5 2.5 2.5	Range 1 2 3	tart
5.000000 MH <u>Auto</u> Ma Freq Offse	Δ Limit 12.89 dB 16.14 dB	9 dBm 4 dBm 3 dBm 0 dBm	600000 GHz -	MHz 2. MHz 2. MHz 2. MHz 2. MHz 2. MHz 2.	1.000 1.000 1.000 430.0	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.5630 2.5780	30 GHz 30 GHz	e St 2.5 2.5 2.5	Range 1 2	o.o tart
5.000000 MH <u>Auto</u> Ma Freq Offse	Δ Limit 12.89 dB 16.14 dB 15.03 dB 16.60 dB	9 dBm 4 dBm 3 dBm 0 dBm 2 dBm	600000 GHz - 650000 GHz - 960000 GHz - 840000 GHz -	MHz 2. MHz 2. MHz 2. MHz 2. KHz 2. KHz 2.	1.000 1.000 1.000 430.0 430.0	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.5630 2.5780 2.5820 2.5830	30 GHz 30 GHz 80 GHz 20 GHz	e St 2.5 2.5 2.5 2.5 2.5	Range 1 2 3 4	o.o tart
5.000000 MH <u>Auto</u> Ma Freq Offse	Δ Limit 12.89 dB 16.14 dB 15.03 dB 16.60 dB 16.13 dB	9 dBm 4 dBm 3 dBm 0 dBm 2 dBm 2 dBm	600000 GHz - 650000 GHz - 960000 GHz - 840000 GHz - 600000 GHz 8	MHz 2. MHz 2. MHz 2. MHz 2. KHz 2. KHz 2. KHz 2. KHz 2.	1.000 1.000 430.0 430.0 430.0	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.5630 2.5780 2.5820 2.5830 2.6030	30 GHz 30 GHz 80 GHz 20 GHz 30 GHz	e St 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	Range 1 2 3 4 5	o.o tart
5.000000 MH <u>Auto</u> Ma Freq Offse	Δ Limit 12.89 dB 16.14 dB 15.03 dB 16.60 dB 16.13 dB 21.02 dB	9 dBm 4 dBm 3 dBm 0 dBm 2 dBm 2 dBm 3 dBm	600000 GHz - 650000 GHz - 960000 GHz - 840000 GHz - 840000 GHz - 6000000 GHz - 6010000 GHz -	MHz 2. MHz 2. MHz 2. MHz 2. KHz 2. KHz 2. KHz 2. MHz 2.	1.000 1.000 430.0 430.0 430.0 430.0 1.000	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.5630 2.5780 2.5820 2.5830 2.6030 2.6040	30 GHz 30 GHz 80 GHz 20 GHz 30 GHz 30 GHz	 St 2.5 2.5 2.5 2.5 2.5 2.6 	Range 1 2 3 4 5 6	o.o tart

Plot 7-241. Middle ACP Plot (LTE Band 41 - 20MHz QPSK - Full RB)



Plot 7-242. Upper ACP Plot (LTE Band 41 - 20MHz QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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NR Band n30



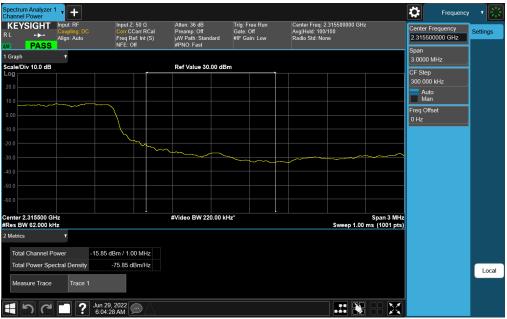
Plot 7-243. Lower Band Edge Plot (NR Band n30 - 5MHz DFT-s-OFDM π/2 BPSK – Full RB)



Plot 7-244. Extended Lower Band Edge Plot (NR Band n30 - 5MHz DFT-s-OFDM QPSK – Full RB)

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Plot 7-245. Upper Band Edge Plot (NR Band n30 - 5MHz DFT-s-OFDM QPSK – Full RB)



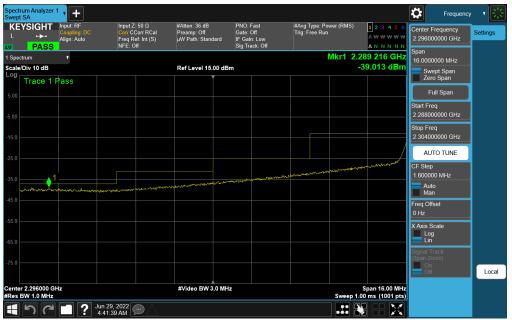
Plot 7-246. Extended Upper Band Edge Plot (NR Band n30 - 5MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Spectrum Analyzer 1							Frequency	· • 🗄
KEYSIGHT Input: F Couplin Align: A PASS	g: DC Corr CC	orr RCal f: Int (S)	Atten: 36 dB Preamp: Off μW Path: Standard #PNO: Fast	Trig: Free Run Gate: Off #IF Gain: Low	Center Freq Avg Hold: 10 Radio Std: N	: 2.304500000 GHz 00/100 Ione	Center Frequency 2.304500000 GHz	Settings
l Graph 🔻			_				Span 3.0000 MHz	
Scale/Div 10.0 dB		_	Ref Value 30.00 dB	m			CF Step	1
							300.000 kHz	
10.0							Auto Man	
).00							Freq Offset	1
							0 Hz	
					-			
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			<u>~</u>			
30.0								
50.0								
enter 2.304500 GHz Res BW 120.00 kHz		*	#Video BW 430.00 k	Hz*		Span 3 Mi Sweep 1.00 ms (1001 pt		
Metrics v								
Total Channel Power	-14.93 dBm / 1.00	0 MHz						
Total Power Spectral De	nsity -74.93 dE	3m/Hz						
Measure Trace Tr	ace 1							Local
1 7 P T	<b>?</b> Jun 29, 2022						1	

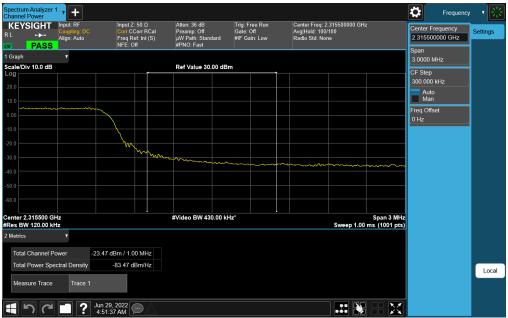
Plot 7-247. Lower Band Edge Plot (NR Band n30 - 10MHz DFT-s-OFDM π/2 BPSK – Full RB)



Plot 7-248. Extended Lower Band Edge Plot (NR Band n30 - 10MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-249. Upper Band Edge Plot (NR Band n30 - 10MHz DFT-s-OFDM π/2 BPSK – Full RB)

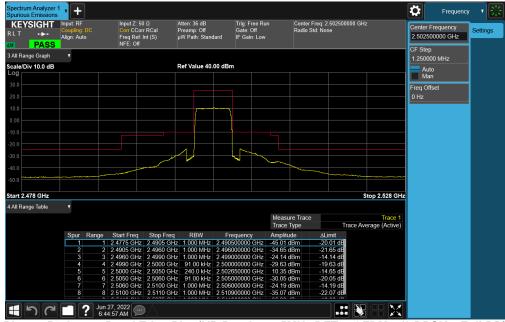


Plot 7-250. Extended Upper Band Edge Plot (NR Band n30 - 10MHz DFT-s-OFDM QPSK - Full RB)

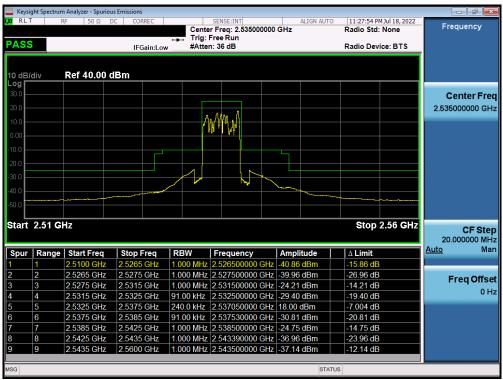
FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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## NR Band n7



Plot 7-251. Lower Band Edge Plot (NR Band n7 - 5MHz DFT-s-OFDM  $\pi/2$  BPSK – Full RB)



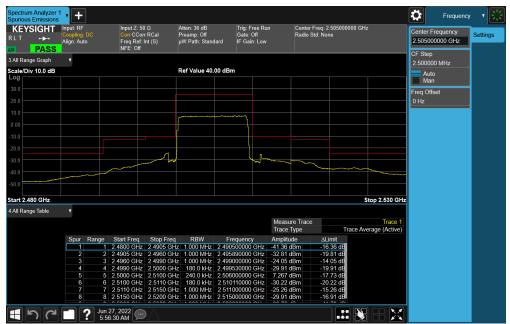
Plot 7-252. Middle Band Edge Plot (NR Band n7 - 5MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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EYSIGHT	Input: RF Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr RCal Freq Ref: Int (S) NFE: Off	Atten: 36 dB Preamp: Off μW Path: Standard	Trig: Free Run Gate: Off IF Gain: Low	Center F Radio St	req: 2.567500000 GHz d: None	Center Frequency 2.567500000 GHz CF Step
Range Graph	٣			_			1.250000 MHz
le/Div 10.0 dB			Ref Value 40.00 di	3m			Auto Man
							Freq Offset 0 Hz
				7			
D							
				5-			
t 2.543 GHz						Stop 2.593	3 GHz
Range Table	v					<u>.</u>	
					Measure Trace Trace Type	Tra Trace Average (Ac	
		Start Freq Stop Fre 2.5425 GHz 2.5590 G	Hz 1.000 MHz 2.5	59000000 GHz -	Amplitude 41.34 dBm	∆Limit -16.34 dB	
	3 3	2.5590 GHz 2.5600 G 2.5600 GHz 2.5640 G 2.5640 GHz 2.5650 G	Hz 1.000 MHz 2.56	64000000 GHz -	39.77 dBm 28.62 dBm 31.61 dBm	-26.77 dB -18.62 dB -21.61 dB	
	5 5 6 6	2.5650 GHz 2.5700 G 2.5700 GHz 2.5710 G 2.5710 GHz 2.5750 G	Hz 240.0 kHz 2.56 Hz 91.00 kHz 2.57	7350000 GHz 70010000 GHz -	7.617 dBm 32.20 dBm 29.19 dBm	-17.38 dB -22.20 dB -19.19 dB	
		2.5750 GHz 2.5760 G			37.22 dBm	-24.22 dB	

Plot 7-253. Upper Band Edge Plot (NR Band n7 - 5MHz DFT-s-OFDM π/2 BPSK – Full RB)



Plot 7-254. Lower Band Edge Plot (NR Band n7 - 10MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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ASS		RF 50 Ω	DC CORREC	+++ Trig:	SENSE:INT r Freq: 2.535000000 Free Run h: 36 dB	ALIGN AUTO	10:57:48 PM Jul 18, 2022 Radio Std: None Radio Device: BTS	Frequency
0 dB/ og <b>F</b>	/div	Ref 40.00	dBm					
30.0 20.0								<b>Center Fre</b> 2.535000000 GH
10.0 - ).00 - 0.0 -								
10.0 10.0 10.0				_				
io.o Etart	2.498 (	GHz					Stop 2.573 GHz	CF Ste
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	20.00000 Mi Auto Ma
	1	2.4975 GHz	2.5200 GHz		2.520000000 GHz		-15.95 dB	
	2	2.5200 GHz	2.5250 GHz		2.525000000 GHz		-23.64 dB	Eron Offe
	3	2.5250 GHz	2.5290 GHz		2.529000000 GHz		-20.50 dB	Freq Offs
	4	2.5290 GHz	2.5300 GHz	180.0 kHz	2.529990000 GHz	-32.92 dBm	-22.92 dB	01
,	5	2.5300 GHz	2.5400 GHz	240.0 kHz	2.538400000 GHz	4.506 dBm	-20.49 dB	
	6	2.5400 GHz	2.5410 GHz	180.0 kHz	2.540030000 GHz	-34.08 dBm	-24.08 dB	
	7	2.5410 GHz	2.5450 GHz		2.541000000 GHz		-20.70 dB	
	8	2.5450 GHz	2.5500 GHz	1.000 MHz	2.545000000 GHz	-34.88 dBm	-21.88 dB	
		2.5500 GHz	2.5725 GHz	1.000.000	2.550000000 GHz		-13.50 dB	

Plot 7-255. Middle Band Edge Plot (NR Band n7 - 10MHz DFT-s-OFDM π/2 BPSK – Full RB)





FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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EYSIGHT	Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr RCal Freq Ref: Int (S) NFE: Off	Atten: 36 dB Preamp: Off μW Path: Standarc	Trig: Free Ru Gate: Off I IF Gain: Low	n Center F Radio St	req: 2.507500000 GHz d: None	Center Frequency 2.507500000 GHz Setting
Range Graph	•						3.750000 MHz
e/Div 10.0 dE	3		Ref Value 40.00	dBm			Auto
							Man
							Freq Offset
							0 Hz
				~~~			
				~	~~ <u>~</u>		
,					\sim	~	
)							
t 2.458 GHz						Stop 2	.558 GHz
Range Table	•						
rtango rabio					Measure Trace		Trace 1
					Trace Type	Trace Average	
	Spur Range	e Start Freq Stop Fre	eq RBW	Frequency	Amplitude	ΔLimit	
	1	1 2.4575 GHz 2.4905 G	Hz 1.000 MHz 2.	490500000 GHz		-8.065 dB	
		2 2.4905 GHz 2.4960 G			-26.70 dBm	-13.70 dB	
		3 2.4960 GHz 2.4990 G 4 2.4990 GHz 2.5000 G				-14.03 dB -19.82 dB	
		5 2.5000 GHz 2.5150 G			6.002 dBm	-19.00 dB	
	6	6 2.5150 GHz 2.5160 G	Hz 240.0 kHz 2.	515400000 GHz	-29.22 dBm	-19.22 dB	
		7 2.5160 GHz 2.5200 G				-14.22 dB -13.63 dB	
	8	8 2.5200 GHz 2.5300 G	HZ 1.000 MHZ 2.	520500000 GHz	-20.63 aBM	-13.63 dB	

Plot 7-257. Lower Band Edge Plot (NR Band n7 - 15MHz CP-OFDM QPSK – Full RB)

Frequency	10:52:38 PM Jul 18, 2022 Radio Std: None Radio Device: BTS	ALIGN AUTO	SENSE:INT r Freq: 2.535000000 Free Run h: 36 dB	+++ Trig:	CORREC	DC	F 50 Ω		RLT ASS
						dBm	Ref 40.00	div) dB/
Center Fr 2.535000000 G									D.O D.O
									0.0 .00 0.0
									0.0 0.0
								~~~~~	).0 ).0
CF St 20.000000 M	Stop 2.585 GHz						GHz	2.485 (	
	∆ Limit	Amplitude	Frequency	RBW	p Freq		Start Freq		
20.000000 M	Δ Limit -16.75 dB	-41.75 dBm	2.512225000 GHz	1.000 MHz	25 GHz	2.5	Start Freq 2.4850 GHz	Range	tart
20.000000 M	Δ Limit -16.75 dB -22.86 dB	-41.75 dBm -35.86 dBm	2.512225000 GHz 2.522400000 GHz	1.000 MHz 1.000 MHz	25 GHz 25 GHz	2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz	Range 1 2	tart
20.000000 M <u>Auto</u> M	Δ Limit -16.75 dB -22.86 dB -21.23 dB	-41.75 dBm -35.86 dBm -31.23 dBm	2.512225000 GHz 2.522400000 GHz 2.526460000 GHz	1.000 MHz 1.000 MHz 1.000 MHz	<mark>25 GHz</mark> 25 GHz 65 GHz	2.5 2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz 2.5225 GHz	Range 1 2 3	tart
20.000000 M <u>Auto</u> M Freq Offs	Δ Limit -16.75 dB -22.86 dB -21.23 dB -24.29 dB	-41.75 dBm -35.86 dBm -31.23 dBm -34.29 dBm	2.512225000 GHz 2.522400000 GHz 2.526460000 GHz 2.527430000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 240.0 kHz	25 GHz 25 GHz 65 GHz 75 GHz	2.5 2.5 2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz 2.5225 GHz 2.5265 GHz	Range 1 2 3 4	tart
20.000000 M <u>Auto</u> M Freq Offs	▲ Limit -16.75 dB -22.86 dB -21.23 dB -24.29 dB -22.22 dB	-41.75 dBm -35.86 dBm -31.23 dBm -34.29 dBm 2.783 dBm	2.512225000 GHz 2.522400000 GHz 2.526460000 GHz 2.527430000 GHz 2.539475806 GHz	1.000 MHz 1.000 MHz 1.000 MHz 240.0 kHz 240.0 kHz	25 GHz 25 GHz 65 GHz 75 GHz 25 GHz	2.5 2.5 2.5 2.5 2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz 2.5225 GHz 2.5265 GHz 2.5275 GHz	Range 1 2 3 4 5	tart
20.000000 M <u>Auto</u> M Freq Offs	Δ Limit -16.75 dB -22.86 dB -21.23 dB -24.29 dB -22.22 dB -22.43 dB	-41.75 dBm -35.86 dBm -31.23 dBm -34.29 dBm 2.783 dBm -34.43 dBm	2.512225000 GHz 2.522400000 GHz 2.526460000 GHz 2.527430000 GHz 2.539475806 GHz 2.542510000 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz           240.0 KHz           240.0 KHz	25 GHz 25 GHz 65 GHz 75 GHz 25 GHz 35 GHz	2.5 2.5 2.5 2.5 2.5 2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz 2.5225 GHz 2.5265 GHz 2.5275 GHz 2.5425 GHz	Range 1 2 3 4	tart
20.000000 M <u>Auto</u> M Freq Offs	▲ Limit -16.75 dB -22.86 dB -21.23 dB -24.29 dB -22.22 dB	-41.75 dBm -35.86 dBm -31.23 dBm -34.29 dBm 2.783 dBm -34.43 dBm -32.14 dBm	2.512225000 GHz 2.522400000 GHz 2.526460000 GHz 2.527430000 GHz 2.539475806 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           240.0 KHz           240.0 KHz           240.0 KHz           1.000 MHz	25 GHz 25 GHz 65 GHz 75 GHz 25 GHz	2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	<b>Start Freq</b> 2.4850 GHz 2.5125 GHz 2.5225 GHz 2.5265 GHz 2.5275 GHz	Range 1 2 3 4 5	tart

Plot 7-258. Middle Band Edge Plot (NR Band n7 - 15MHz CP-OFDM QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 154 of 278
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Plot 7-259. Upper Band Edge Plot (NR Band n7 - 15MHz DFT-s-OFDM π/2 BPSK – Full RB)



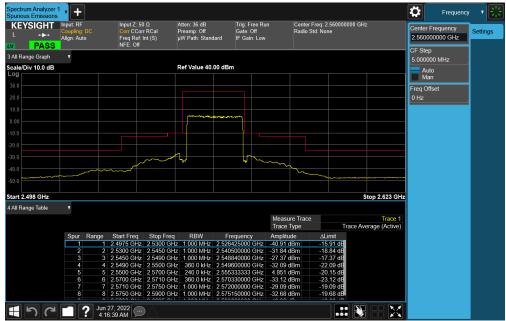
Plot 7-260. Lower Band Edge Plot (NR Band n7 - 20MHz CP-OFDM QPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 155 of 278
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ASS		RF 50 Ω		ORREC		Trig:	SENSE:INT r Freq: 2.53 Free Run	3500000		ALIGN AUTO	Radio S		Frequency
Abt	<u> </u>		IF	Gain:L	ow	#Atter	n: 36 dB				Radio D	evice: BTS	
0 dB/	/div	Ref 40.00	dBm										
<b>og</b> 20.0													Center Fr 2.535000000 G
10.0 ).00						pr-m	~~~~	1					
0.0													
0.0				~~	~ /	U.							
10.0 10.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		~~~~~						~~~~	<b>~</b>			
io.o	2.473 (	GHz	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~							<b>~</b>	Stop	2.598 GHz	CF Ste 20.000000 M
io.o	Range	Start Freq	Stop		RB		Frequence		Ampli		∆ Limit		
o.o tart Spur	Range	Start Freq	2.5050	0 GHz	1.00	00 MHz	2.4988250	000 GHz	-43.51	dBm	∆ Limit -18.51 (	: 1B	20.00000 M
o.o tart	Range	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz	2.5050 2.5200	0 GHz 0 GHz	1.00 1.00	00 MHz 00 MHz	2.4988250 2.5200000	000 GHz 000 GHz	2 -43.51 2 -32.78	dBm dBm	∆ Limit -18.51 ( -19.78 (	: 18 18	20.000000 M <u>Auto</u> M
o.o tart	Range 1 2 3	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz 2.5200 GHz	2.5050 2.5200 2.5240	0 GHz 0 GHz 0 GHz 0 GHz	1.00 1.00 1.00	00 MHz 00 MHz 00 MHz	2.4988250 2.5200000 2.5228000	000 GHz 000 GHz 000 GHz	-43.51 -32.78 -28.19	dBm dBm dBm	Δ Limit -18.51 ( -19.78 ( -18.19 (	3 <mark>8</mark> 18 18	20.000000 M <u>Auto</u> M Freq Offs
o.o tart	Range 1 2 3 4	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz	2.5050 2.5200 2.5240 2.5250	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	1.00 1.00 1.00 360	0 MHz 0 MHz 0 MHz 0 MHz .0 kHz	2.4988250 2.520000 2.5228000 2.5249800	000 GHz 000 GHz 000 GHz 000 GHz	-43.51 -32.78 -28.19 -32.81	dBm dBm dBm dBm	Δ Limit -18.51 ( -19.78 ( -18.19 ( -22.81 (	18 18 18 18 18	20.000000 M <u>Auto</u> M Freq Offs
spur	Range 1 2 3 4 5	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz	2.5050 2.5200 2.5240 2.5250 2.5250 2.5450	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	1.00 1.00 1.00 360 240	00 MHz 00 MHz 00 MHz .0 kHz .0 kHz	2.4988250 2.5200000 2.5228000 2.5249800 2.5429393	000 GHz 000 GHz 000 GHz 000 GHz 000 GHz 394 GHz	-43.51 -32.78 -28.19 -32.81 4.699 c	dBm dBm dBm dBm dBm	Δ Limit -18.51 ( -19.78 ( -18.19 ( -22.81 ( -20.30 (	18 18 18 18 18 18	20.00000 M
iana E	Range 1 2 3 4	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz	2.5050 2.5200 2.5240 2.5250 2.5250 2.5450 2.5450	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	1.00 1.00 360 240 360	00 MHz 00 MHz 00 MHz .0 kHz .0 kHz .0 kHz	2.4988250 2.520000 2.5228000 2.5249800	000 GHz 000 GHz 000 GHz 000 GHz 000 GHz 000 GHz	<ul> <li>-43.51</li> <li>-32.78</li> <li>-28.19</li> <li>-32.81</li> <li>4.699 (</li> <li>-32.94</li> </ul>	dBm dBm dBm dBm dBm dBm	Δ Limit -18.51 ( -19.78 ( -18.19 ( -22.81 (	18 18 18 18 18 18 18 18	20.000000 M <u>Auto</u> M Freq Offs
spur	Range           1           2           3           4           5           6	<b>Start Freq</b> 2.4725 GHz 2.5050 GHz 2.5200 GHz 2.5240 GHz 2.5250 GHz 2.5450 GHz	2.5050 2.5200 2.5240 2.5250 2.5250 2.5450 2.5460 2.5500	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	1.00 1.00 360 240 360 1.00	00 MHz 00 MHz 00 MHz .0 kHz .0 kHz .0 kHz .0 kHz 00 MHz	2.4988250 2.5200000 2.5228000 2.5249800 2.5429393 2.5454100	000 GHz 000 GHz 000 GHz 000 GHz 394 GHz 000 GHz 000 GHz	<ul> <li>-43.51</li> <li>-32.78</li> <li>-28.19</li> <li>-32.81</li> <li>4.699 (</li> <li>-32.94</li> <li>-29.75</li> </ul>	dBm dBm dBm dBm dBm dBm dBm dBm	Δ Limit -18.51 ( -19.78 ( -18.19 ( -22.81 ( -20.30 ( -22.94 (	18 18 18 18 18 18 18 18 18	20.000000 M <u>Auto</u> M Freq Offs

Plot 7-261. Middle Band Edge Plot (NR Band n7 - 20MHz DFT-s-OFDM π/2 BPSK – Full RB)



Plot 7-262. Upper Band Edge Plot (NR Band n7 - 20MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-263. Lower Band Edge Plot (NR Band n7 - 25MHz DFT-s-OFDM π/2 BPSK – Full RB)

ORREC         SENSE:INT         ALIGN AUTO         10:38:02 PM Jul 18, 2022           Center Freq: 2.53500000 GHz         Radio Std: None           Trig: Free Run         Radio Device: BTS	Frequency
	Center Fre 2.535000000 GH
Stop 2.598 GHz	CF Ste 20.000000 MH
Freq RBW Frequency Amplitude     △ Limit	<u>uto</u> Ma
5 GHz 1.000 MHz 2.490500000 GHz -41.34 dBm -16.34 dB	
	Freq Offs
5 GHz 1.000 MHz 2.517500000 GHz -32.22 dBm -19.22 dB	
5 GHz 1.000 MHz 2.520020000 GHz -31.31 dBm -21.31 dB	01
5 GHz         1.000 MHz         2.520020000 GHz         -31.31 dBm         -21.31 dB           5 GHz         360.0 kHz         2.522500000 GHz         -34.54 dBm         -24.54 dB	0
5 GHz         1.000 MHz         2.520020000 GHz         -31.31 dBm         -21.31 dB           5 GHz         360.0 kHz         2.522500000 GHz         -34.54 dBm         -24.54 dB           5 GHz         240.0 kHz         2.533248792 GHz         3.936 dBm         -21.06 dB	01
5 GHz         1.000 MHz         2.520020000 GHz         -31.31 dBm         -21.31 dB           5 GHz         360.0 kHz         2.522500000 GHz         -34.54 dBm         -24.54 dB           5 GHz         240.0 kHz         2.533248792 GHz         3.936 dBm         -21.06 dB           5 GHz         360.0 kHz         2.547960000 GHz         -36.90 dBm         -26.90 dB	0 H
5 GHz         1.000 MHz         2.520020000 GHz         -31.31 dBm         -21.31 dB           5 GHz         360.0 kHz         2.522500000 GHz         -34.54 dBm         -24.54 dB           5 GHz         240.0 kHz         2.533248792 GHz         3.936 dBm         -21.06 dB	01

Plot 7-264. Middle Band Edge Plot (NR Band n7 - 25MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 157 of 278
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	Input: RF Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr RCal Freg Ref: Int (S)	Atten: 36 dB Preamp: Off µW Path: Stand	Trig: Free Ru Gate: Off dard IF Gain: Low	Radio S	Freq: 2.557500000 GHz td: None	Center Free 2.5575000	
PASS		NFE: Off					CF Step	
II Range Graph	•						6.000000 M	ИНZ
ale/Div 10.0 dB			Ref Value 40.	.00 dBm			Auto	
bg							Man	
0.0							Freq Offset	
0.0							0 Hz	
.0								
0			mana	draw for a strawing the				
0								
0								
.0			-ų	<u> </u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
0								
.0						·		
rt 2.495 GHz						Stop	2.620 GHz	
ll Range Table	•							
					Measure Trace		Trace 1	
					Trace Type	Trace Averag	ge (Active)	
	Spur Range	Start Freq Stop I 2.4950 GHz 2.5200		Frequency	Amplitude	∆Limit -14.95 dB		
		2.4950 GHz 2.5200 2.5200 GHz 2.5400				-14.95 dB		
	3 3	2.5400 GHz 2.5440	GHz 1.000 MHz	2.543960000 GHz	-26.62 dBm	-16.62 dB		
		2.5440 GHz 2.5450 2.5450 GHz 2.5700			-31.22 dBm 4.318 dBm	-21.22 dB -20.68 dB		
		2.5450 GHZ 2.5700				-20.68 dB -22.37 dB		
	7 7	2.5710 GHz 2.5750	GHz 1.000 MHz	2.572520000 GHz	-27.08 dBm	-17.08 dB		
	8 8	2.5750 GHz 2.5950	GHz 1.000 MHz	2.575000000 GHz	-28.75 dBm	-15.75 dB		
		0 5050 011 0 0000		A FAFAAAAAA AII				

Plot 7-265. Upper Band Edge Plot (NR Band n7 - 25MHz CP-OFDM QPSK – Full RB)



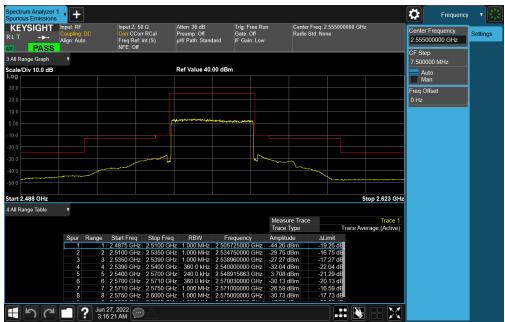
Plot 7-266. Lower Band Edge Plot (NR Band n7 - 30MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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ASS	RF	F 50 Ω	DC	CORREC		Trig:	SENSE:INT er Freq: 2.53500 Free Run en: 36 dB	0000 GH	ALIGN AUT	R	adio Std	M Jul 18, 2022 : None rice: BTS	Frequency
0 dB/div	v	Ref 40.00	) dBm										•
20.0													Center Fre 2.535000000 GH
0.00 0.0							(Challen on the challen of the state of the						
20.0													
nn			_					N					
50.0	469 0										Stop 2	603 CHz	
10.0 50.0 51 start 2.							Eroquopoy					.603 GHz	<b>CF Ste</b> 20.000000 MH Auto Ma
itart 2	Range	Start Freq		op Free			Frequency	An	nplitude		Limit		20.000000 MH
tart 2	Range	Start Freq 2.4675 GH	z 2.4	900 GH	lz 1	.000 MHz	2.490000000	An GHz -44	.54 dBm		Limit 19.54 dE	3	20.000000 Mł <u>Auto</u> Ma
0.0 tart 2. Spur F 1 2	Range	<b>Start Freq</b> 2.4675 GH2 2.4900 GH2	z 2.4 z 2.5	900 GH 150 GH	lz 1 Iz 1	.000 MHz	2.49000000 2.514500000	An GHz -44 GHz -34	. <mark>54 dBm</mark> .56 dBm	-1 -2	Limit 19.54 dE 21.56 dE	<u></u>	20.00000 M
tart 2	Range	<b>Start Freq</b> 2.4675 GHz 2.4900 GHz 2.5150 GHz	z 2.4 z 2.5 z 2.5	900 GH 150 GH 190 GH	IZ 1 IZ 1 IZ 1	.000 MHz .000 MHz .000 MHz	2.49000000 2.514500000 2.519000000	An GHz -44 GHz -34 GHz -32	. <mark>54 dBm</mark> .56 dBm .71 dBm	-1 -2 -2	Limit 19.54 dE 21.56 dE 22.71 dE	3 3 3	20.000000 MI <u>Auto</u> M
tart 2.	Range	<b>Start Freq</b> 2.4675 GHz 2.4900 GHz 2.5150 GHz 2.5190 GHz	z 2.4 z 2.5 z 2.5 z 2.5 z 2.5	900 GH 150 GH 190 GH 200 GH	Iz 1 Iz 1 Iz 1 Iz 3	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.49000000           2.51450000           2.519000000           2.519850000	An GHz -44 GHz -34 GHz -32 GHz -35	.54 dBm .56 dBm .71 dBm .87 dBm	-1 -2 -2 -2	Limit 19.54 dE 21.56 dE 22.71 dE 25.87 dE	3 3 3 3	20.000000 M <u>Auto</u> M Freq Offs
tart 2,	Range	<b>Start Freq</b> 2.4675 GH; 2.4900 GH; 2.5150 GH; 2.5190 GH; 2.5200 GH;	z 2.4 z 2.5 z 2.5 z 2.5 z 2.5 z 2.5	900 GH 150 GH 190 GH 200 GH 500 GH	iz 1 iz 1 iz 1 iz 3 iz 3 iz 2	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz 240.0 kHz	2.49000000           2.51450000           2.51900000           2.519850000           2.546265060	An GHz -44 GHz -34 GHz -32 GHz -35 GHz 0.0	.54 dBm .56 dBm .71 dBm .87 dBm 83 dBm		Limit 19.54 dE 21.56 dE 22.71 dE 25.87 dE 24.92 dE	3 3 3 3 3	20.000000 M <u>Auto</u> M Freq Offs
tart 2	Range	<b>Start Freq</b> 2.4675 GHz 2.4900 GHz 2.5150 GHz 2.5190 GHz	Z         2.4           Z         2.5           Z         2.5	900 GH 150 GH 190 GH 200 GH	z 1  z 1  z 1  z 3  z 3  z 3	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz 240.0 kHz 360.0 kHz	2.49000000           2.51450000           2.519000000           2.519850000	An GHz 44 GHz -34 GHz -32 GHz -35 GHz 0.0 GHz -35	.54 dBm .56 dBm .71 dBm .87 dBm .83 dBm .76 dBm		Limit 19.54 dE 21.56 dE 22.71 dE 25.87 dE	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	20.000000 M <u>Auto</u> M Freq Offs
tart 2 ipur F 1 2 3 4 5 6	Range	<b>Start Freq</b> 2.4675 GHz 2.4900 GHz 2.5150 GHz 2.5190 GHz 2.5200 GHz 2.5500 GHz	2 2.4 2 2.5 2 2.5 2 2.5 2 2.5 2 2.5 2 2.5 2 2.5 2 2.5 2 2.5	900 GH 150 GH 190 GH 200 GH 500 GH 510 GH	Iz         1           Iz         1           Iz         1           Iz         1           Iz         2           Iz         3           Iz         3           Iz         3           Iz         3           Iz         3           Iz         3           Iz         3	000 MHz 000 MHz 000 MHz 60.0 kHz 40.0 kHz 60.0 kHz 000 MHz	2.49000000           2.514500000           2.51900000           2.519850000           2.546265060           2.550000000	An GHz 44 GHz -34 GHz -32 GHz -35 GHz 0.0 GHz -35 GHz -32 GHz -32	.54 dBm .56 dBm .71 dBm .87 dBm .83 dBm .76 dBm .69 dBm		Limit 19.54 dE 21.56 dE 22.71 dE 25.87 dE 24.92 dE 25.76 dE		20.000000 M <u>Auto</u> M Freq Offs

Plot 7-267. Middle Band Edge Plot (NR Band n7 - 30MHz CP-OFDM QPSK – Full RB)



Plot 7-268. Upper Band Edge Plot (NR Band n7 - 30MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 150 of 279
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.⊤ +≻• PASS	Input: RF Coupling: DC Align: Auto		::50Ω CorrRCal tef:Int(S) Off	Atten: 36 dB Preamp: Off µW Path: Stan	Gate	Free Ru : Off ain: Low	n	Center Fi Radio Sto	eq: 2.520000000 ( I: None	GHz	Center Frequency 2.520000000 GHz CF Step	Settings
ll Range Graph	٣										8.000000 MHz	
ale/Div 10.0 dB				Ref Value 40	.00 dBm						Auto Man	
											Freq Offset 0 Hz	
			<u>~</u>		مارور و معد مارونه	dara an						
							1					
		· /	-~~1				· · · · ·	~				
		1					2		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
.0	······	~~~~~										
rt 2.450 GHz										Stop 2.590 GHz		
ll Range Table	۲											
								re Trace		Trace 1		
							Trace 1			Average (Active)		
	Spur Ran			req RBW GHz 1.000 MHz	Frequen		Amplitu -34.83 d		∆Limit -9.831 dB			
	2	2 2.4905 G			2.49050000		-34.83 d		-9.831 dB			
	3	3 2.4960 G	Hz 2.4990	GHz 1.000 MHz	2.49867000	0 GHz	-31.21 d	1Bm	-21.21 dB			
	4	4 2.4990 G			2.49996000				-25.07 dB			
	5	5 2.5000 G 6 2.5400 G			2.53084337		1.855 d		-23.14 dB -27.83 dB			
	6			GHZ 360.0 KHZ GHZ 1.000 MHZ					-27.83 dB -23.34 dB			
	7											

Plot 7-269. Lower Band Edge Plot (NR Band n7 - 40MHz DFT-s-OFDM π/2 BPSK – Full RB)

Frequency	09:30:37 PMJul 18, 2022 Radio Std: None Radio Device: BTS	ALIGN AUTO	SENSE:INT r Freq: 2.53500000 Free Run h: 36 dB	🛶 Trig: I	Gain:Low		50 Ω	R	RLT ASS
						lBm	ef 40.00	div	) dB/ og <b>[</b>
<b>Center Fr</b> 2.535000000 G									0.0 — 0.0 —
			permente de la grape d'a contra college de la contra de la deserve de la deserve de la deserve de la deserve d	ngeranda kan di semilik di patra pravamen					0.0 1.00
						~~~~			0.0
									nnL
	Stop 2 605 GHz						7	2465 0	0.0 0.0 fart
CF St (8.000000 M <u>Auto</u> M	Stop 2.605 GHz	Amplituda	Eraguopov		Eroa	Stop		2.465 G	tart
8.000000 M	∆ Limit	Amplitude 46.54 dBm	Frequency	RBW		Stop	tart Freq	Range	0.0
8.000000 M <u>Auto</u> M	Δ Limit -21.54 dB	-46.54 dBm	2.467000000 GH	1.000 MHz	0 GHz	2.4750	tart Freq 4650 GHz	Range 1	tart
8.000000 M <u>Auto</u> M Freq Offs	Δ Limit -21.54 dB -14.72 dB	-46.54 dBm -27.72 dBm	2.467000000 GH 2.496700000 GH	1.000 MHz 1.000 MHz	0 GHz 0 GHz	2.4750 2.5100	tart Freq 4650 GHz 4750 GHz	Range 1 2	tart
8.000000 M <u>Auto</u> M	Δ Limit -21.54 dB -14.72 dB -16.03 dB	-46.54 dBm -27.72 dBm -26.03 dBm	2.46700000 GH 2.496700000 GH 2.513920000 GH	1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz	2.4750 2.5100 2.5140	tart Freq 4650 GHz 4750 GHz 5100 GHz	Range 1 2 3	tart
8.000000 M <u>Auto</u> M Freq Offs	Δ Limit -21.54 dB -14.72 dB -16.03 dB -20.73 dB	-46.54 dBm -27.72 dBm -26.03 dBm -30.73 dBm	2.467000000 GH 2.496700000 GH 2.513920000 GH 2.514620000 GH	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4750 2.5100 2.5140 2.5150	tart Freq 4650 GHz 4750 GHz 5100 GHz 5140 GHz	Range 1 2 3 4	tart
8.000000 M <u>Auto</u> M Freq Offs	A Limit -21.54 dB -14.72 dB -16.03 dB -20.73 dB -22.87 dB	-46.54 dBm -27.72 dBm -26.03 dBm -30.73 dBm 2.132 dBm	2.46700000 GH 2.496700000 GH 2.513920000 GH	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz 240.0 kHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4750 2.5100 2.5140	tart Freq 4650 GHz 4750 GHz 5100 GHz	Range 1 2 3 4 5	tart
8.000000 M <u>Auto</u> M Freq Offs	Δ Limit -21.54 dB -14.72 dB -16.03 dB -20.73 dB	-46.54 dBm -27.72 dBm -26.03 dBm -30.73 dBm 2.132 dBm -31.17 dBm	2.46700000 GH 2.496700000 GH 2.513920000 GH 2.514620000 GH 2.543674699 GH	1.000 MHz 1.000 MHz 1.000 MHz 360.0 kHz 240.0 kHz 360.0 kHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4750 2.5100 2.5140 2.5150 2.5550	tart Freq 4650 GHz 4750 GHz 5100 GHz 5140 GHz 5150 GHz	Range 1 2 3 4 5 6	tart
8.000000 M <u>Auto</u> M Freq Offs	Δ Limit -21.54 dB -14.72 dB -16.03 dB -20.73 dB -22.87 dB -21.17 dB	-46.54 dBm -27.72 dBm -26.03 dBm -30.73 dBm 2.132 dBm -31.17 dBm -26.54 dBm	2.467000000 GH 2.496700000 GH 2.513920000 GH 2.514620000 GH 2.543674699 GH 2.555000000 GH	1.000 MHz 1.000 MHz 1.000 MHz 360.0 KHz 240.0 KHz 360.0 KHz 1.000 MHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4750 2.5100 2.5140 2.5150 2.5550 2.5550	tart Freq 4650 GHz 4750 GHz 5100 GHz 5140 GHz 5150 GHz 5550 GHz	Range 1 2 3 4 5 6 7	tart

Plot 7-270. Middle Band Edge Plot (NR Band n7 - 40MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 160 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 100 01 270
			\/2 1 11/0/2021



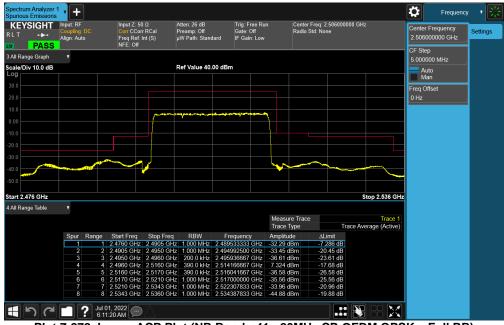


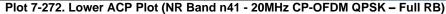
Plot 7-271. Upper Band Edge Plot (NR Band n7 - 40MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 161 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 101 01 270
			V2.1 11/9/2021



NR Band n41







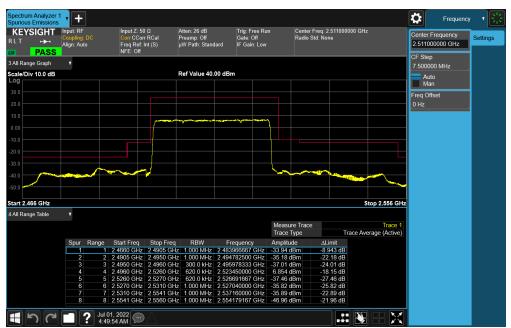
Plot 7-273. Middle ACP Plot (NR Band n41 - 20MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 162 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	
	•	·	V2.1 11/9/2021





Plot 7-274. Upper ACP Plot (NR Band n41 - 20MHz CP-OFDM QPSK – Full RB)



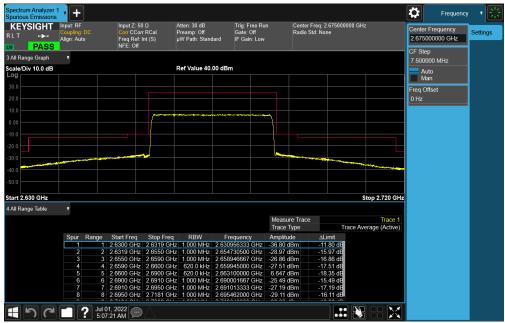
Plot 7-275. Lower ACP Plot (NR Band n41 - 30MHz DFT-s-OFDM $\pi/2$ BPSK – Full RB)

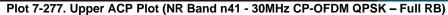
FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Degre 162 of 279
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Page 163 of 278
	·	·	V2.1 11/9/2021





Plot 7-276. Middle ACP Plot (NR Band n41 - 30MHz DFT-s-OFDM π/2 BPSK – Full RB)





FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 164 of 279
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Page 164 of 278
L	· · · ·	•	V2.1 11/9/2021





Plot 7-278. Lower ACP Plot (NR Band n41 - 40MHz _CP-OFDM QPSK – Full RB)

ASS		RF 50 Ω		CORREC	ow	Center	SENSE:INT Freq: 2.593000 ree Run 26 dB	000 GHz	ALIGN AUTO	Radio Sto	PM Jul 14, 2022 d: None vice: BTS	Frequency
) dB/	div	Ref 40.00	dBm									
og 0.0 -												Center Fre 2.593000000 GI
0.0 - .00 - 0.0 -						 						
0.0 0.0								L	•			
0.0 🔽												
0.0	2.523 (GHz								Stop 2	2.663 GHz	CF Ste
0.0		GHZ Start Freq	Stor	p Freq	RBW	v	Frequency	Amr	blitude	Stop 2	2.663 GHz	CF Ste 244.000000 Mi <u>Auto</u> Mi
0.0 tart				p Freq 30 GHz			Frequency 2.530500000 G		olitude			244.000000 MI
0.0 tart		Start Freq	2.53	· · ·	1.000) MHz 2		Hz -40.5	64 dBm	∆ Limit	B	244.000000 Mi <u>Auto</u> Mi
0.0 tart	Range	Start Freq	2.53 2.56	30 GHz	1.000) MHz 2) MHz 2	2.530500000 @	GHz -40.5 GHz -26.7	64 dBm 72 dBm	∆ Limit -15.54 d	<mark>В</mark> В	244.000000 Mi <u>Auto</u> M Freq Offs
0.0 tart	Range	Start Freq 2.5230 GHz 2.5330 GHz	2.53 2.568 2.572	30 GHz 80 GHz	1.000 1.000 1.000) MHz 2) MHz 2) MHz 2	2.530500000 G	Hz -40.5 Hz -26.7 Hz -24.9	9 dBm 9 dBm	∆ Limit -15.54 dl -13.72 dl	B B B	244.000000 MI <u>Auto</u> M
0.0 tart	Range 1 2 3	Start Freq 2.5230 GHz 2.5330 GHz 2.5680 GHz	2.568 2.568 2.572 2.573	<mark>30 GHz</mark> 80 GHz 20 GHz	1.000 1.000 1.000 820.0) MHz 2) MHz 2) MHz 2) MHz 2	2.530500000 @ 2.567008333 @ 2.572000000 @	Hz -40.5 Hz -26.7 Hz -24.9 Hz -25.1	54 dBm 2 dBm 9 dBm 7 dBm	∆ Limit -15.54 dl -13.72 dl -14.99 dl	8 B B B	244.000000 M <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4	Start Freq 2.5230 GHz 2.5330 GHz 2.5680 GHz 2.5720 GHz	2.568 2.568 2.572 2.572 2.573	<mark>30 GHz</mark> 80 GHz 20 GHz 30 GHz	1.000 1.000 1.000 820.0 820.0) MHz 2) MHz 2) MHz 2) MHz 2) kHz 2) kHz 2	2.530500000 G 2.567008333 G 2.572000000 G 2.573000000 G	Hz -40.5 Hz -26.7 Hz -24.9 Hz -25.1 Hz 9.47	54 dBm 72 dBm 99 dBm 7 dBm 5 dBm	Δ Limit -15.54 dl -13.72 dl -14.99 dl -15.17 dl	B B B B B B B	244.000000 M <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4 5	Start Freq 2.5230 GHz 2.5330 GHz 2.5680 GHz 2.5720 GHz 2.5730 GHz	2.568 2.568 2.577 2.577 2.577 2.611	30 GHz 80 GHz 20 GHz 30 GHz 30 GHz	1.000 1.000 820.0 820.0 820.0	MHz 2 MHz 2 MHz 2 MHz 2 KHz 2 KHz 2 KHz 2 KHz 2	2.530500000 G 2.567008333 G 2.572000000 G 2.573000000 G 2.608733333 G	Hz -40.5 Hz -26.7 Hz -24.9 Hz -25.1 Hz 9.47 Hz -27.3	64 dBm 72 dBm 99 dBm 7 dBm 5 dBm 86 dBm	Δ Limit -15.54 dl -13.72 dl -14.99 dl -15.17 dl -15.53 dl	B B B B B B B B	244.000000 M <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4 5	Start Freq 2.5230 GHz 2.5330 GHz 2.5680 GHz 2.5720 GHz 2.5730 GHz 2.6130 GHz	2.53 2.560 2.57 2.57 2.57 2.61 2.61 2.61	30 GHz 80 GHz 20 GHz 30 GHz 30 GHz 40 GHz	1.000 1.000 820.0 820.0 820.0 1.000 1.000	MHz 2 MHz 2 MHz 2 KHz 2 KHz 2 KHz 2 KHz 2 Hz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2	2.530500000 G 2.567008333 G 2.572000000 G 2.573000000 G 2.608733333 G 2.613980000 G	Hz -40.5 GHz -26.7 GHz -24.9 GHz -25.1 GHz -25.1 GHz 9.473 GHz -27.3 GHz -26.0 GHz -26.0 GHz -27.6	64 dBm 62 dBm 99 dBm 7 dBm 5 dBm 96 dBm 99 dBm 52 dBm	Δ Limit -15.54 dl -13.72 dl -14.99 dl -15.17 dl -15.53 dl -17.36 dl	B B B B B B B B B	244.000000 M <u>Auto</u> M Freq Offs

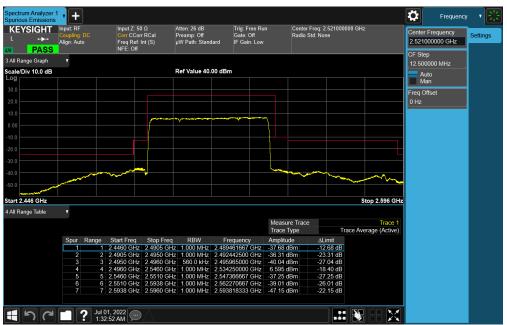
Plot 7-279. Middle ACP Plot (NR Band n41 - 40MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 165 of 278
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Plot 7-280. Upper ACP Plot (NR Band n41 - 40MHz CP-OFDM QPSK – Full RB)



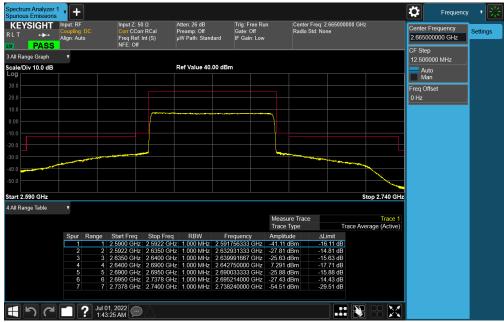
Plot 7-281. Lower ACP Plot (NR Band n41 - 50MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 166 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 100 01 270
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ASS		RF 50 Ω		ORREC FGain:Lo	Trig:	SENSE:INT Freq: 2.59300000 Free Run n: 26 dB	ALIGN AUTO	Radio St	PMJul 14, 2022 cd: None evice: BTS	Frequency
dB/	div	Ref 40.00	dBm							
Pg D.0 -										Center Fre 2.593000000 GH
).0 00).0										
).0).0					<u> </u>					
		and the second								
- <u></u>	᠆᠆᠆ᡗ								~~~~	
).0 	2.508 C	GHz						Stop	2.678 GHz	244.000000 M
art		GHz Start Freq	Stop	Freq	RBW	Frequency	Amplitude	Stop		244.000000 M
tart	Range	Start Freq	2.518	30 GHz	1.000 MHz	2.516483333 GHz	-42.56 dBm	∆ Limit	IB	244.000000 M
art	Range 1 2	Start Freq 2.5080 GHz 2.5180 GHz	2.518 2.563	30 GHz 30 GHz	1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz	2 -42.56 dBm 2 -24.67 dBm	∆ Limit -17.56 c -11.67 c	<mark>18</mark> 18	244.000000 MI <u>Auto</u> M
art	Range 1 2 3	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz	2.518 2.563 2.567	30 GHz 30 GHz 70 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz 2.566200000 GHz	 -42.56 dBm -24.67 dBm -23.53 dBm 	∆ Limit -17.56 c -11.67 c -13.53 c	<mark>iB</mark> IB IB	244.000000 Mi <u>Auto</u> M Freq Offs
art	Range 1 2 3 4	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz 2.5670 GHz	2.518 2.563 2.567 2.568	80 GHz 80 GHz 70 GHz 80 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz 2.566200000 GHz 2.567971667 GHz	 -42.56 dBm -24.67 dBm -23.53 dBm -23.11 dBm 	Δ Limit -17.56 c -11.67 c -13.53 c -13.11 c	18 18 18 18	244.000000 Mi <u>Auto</u> M Freq Offs
art	Range 1 2 3 4 5	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz 2.5670 GHz 2.5680 GHz	2.518 2.563 2.567 2.568 2.568 2.618	80 GHz 80 GHz 70 GHz 80 GHz 80 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz 2.566200000 GHz 2.567971667 GHz 2.612333333 GHz	 -42.56 dBm -24.67 dBm -23.53 dBm -23.11 dBm 9.963 dBm 	Δ Limit -17.56 c -11.67 c -13.53 c -13.11 c -15.04 c	18 18 18 18 18 18	244.000000 Mi <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4 5 6	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz 2.5670 GHz 2.5680 GHz 2.6180 GHz	2.518 2.563 2.567 2.568 2.618 2.619	80 GHz 80 GHz 70 GHz 80 GHz 80 GHz 80 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz 2.566200000 GHz 2.567971667 GHz 2.612333333 GHz 2.618003333 GHz	 -42.56 dBm -24.67 dBm -23.53 dBm -23.11 dBm 9.963 dBm -23.35 dBm 	Δ Limit -17.56 c -11.67 c -13.53 c -13.11 c -15.04 c -13.35 c	18 18 18 18 18 18 18	CF Ste 244.00000 Mi <u>Auto</u> Mi Freq Offs 0 I
tart	Range 1 2 3 4 5 6 7	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz 2.5670 GHz 2.5680 GHz 2.6180 GHz 2.6190 GHz	2.518 2.563 2.567 2.568 2.618 2.619 2.623	80 GHz 80 GHz 70 GHz 80 GHz 80 GHz 90 GHz 80 GHz	1.000 MHz	2.516483333 GHz 2.56300000 GHz 2.566200000 GHz 2.567971667 GHz 2.61233333 GHz 2.618003333 GHz 2.619513333 GHz	 -42.56 dBm -24.67 dBm -23.53 dBm -23.11 dBm 9.963 dBm -23.35 dBm -23.84 dBm 	Δ Limit -17.56 c -11.67 c -13.53 c -13.11 c -15.04 c -13.35 c -13.84 c	18 18 18 18 18 18 18 18 18	244.000000 Mi <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4 5 6	Start Freq 2.5080 GHz 2.5180 GHz 2.5630 GHz 2.5670 GHz 2.5680 GHz 2.6180 GHz	2.518 2.563 2.567 2.568 2.618 2.619 2.623 2.668	80 GHz 80 GHz 70 GHz 80 GHz 80 GHz 80 GHz	1.000 MHz 1.000 MHz	2.516483333 GHz 2.563000000 GHz 2.566200000 GHz 2.567971667 GHz 2.612333333 GHz 2.618003333 GHz	 42.56 dBm 24.67 dBm 23.53 dBm 23.11 dBm 9.963 dBm 23.35 dBm 23.35 dBm 23.84 dBm 25.91 dBm 	Δ Limit -17.56 c -11.67 c -13.53 c -13.11 c -15.04 c -13.35 c	18 18 18 18 18 18 18 18 18 18 18 18	244.000000 Mi <u>Auto</u> M Freq Offs

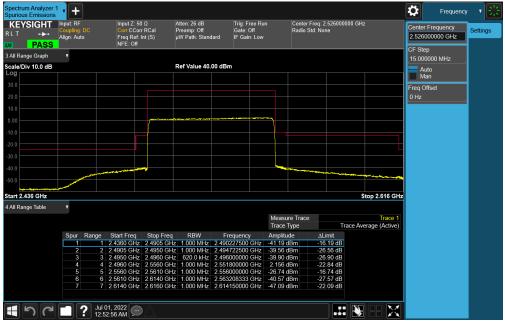
Plot 7-282. Middle ACP Plot (NR Band n41 - 50MHz DFT-s-OFDM π/2 BPSK – Full RB)



Plot 7-283. Upper ACP Plot (NR Band n41 - 50MHz DFT-s-OFDM π/2 BPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 167 of 279
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Plot 7-284. Lower ACP Plot (NR Band n41 - 60MHz CP-OFDM QPSK – Full RB)

ASS		RF 50 Ω	DC	CORREC	Trig	SENSE:IN ter Freq: 2 : Free Run en: 26 dB	2.593000000		ALIGN AUTO	12:43:44 F Radio Std Radio Dev		Frequency
dB/	div	Ref 40.00	dBm									
).0).0												Center Fre 2.593000000 GI
).0).0				~~~~								
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~										~~~~	
art	2.493 (	GHz								Stop 2	2.693 GHz	CF Ste 244.000000 MI
	Range	Start Freq		op Freq	RBW	Frequ		Ampli		∆ Limit		Auto M
pur		2.4930 GHz		030 GHz			83333 GHz			-18.82 dE		
pur	1		2 5	580 GHz	1.000 MH	7 2 5552	14007 011-	25 52	dBm	-12.52 dE	3	Freq Offs
pur	1 2	2.5030 GHz										FIEUOIIS
pur	3	2.5580 GHz	2.5	620 GHz	1.000 MH	z 2.5585	40000 GHz	-25.27		-15.27 dE		
pur	3 4	2.5580 GHz 2.5620 GHz	2.5 2.5	620 GHz 630 GHz	1.000 MH 1.000 MH	z 2.5585 z 2.5629	40000 GHz 98333 GHz	-25.27 -18.89	dBm	-8.890 dE	3	
pur	3 4 5	2.5580 GHz 2.5620 GHz 2.5630 GHz	2.5 2.5 2.6	620 GHz 630 GHz 230 GHz	1.000 MH 1.000 MH 1.000 MH	z 2.5585 z 2.5629 z 2.6196	40000 GHz 98333 GHz 00000 GHz	-25.27 -18.89 8.789	dBm dBm	-8.890 dE -16.21 dE	3	
pur	3 4	2.5580 GHz 2.5620 GHz 2.5630 GHz 2.6230 GHz	2.5 2.5 2.6 2.6	620 GHz 630 GHz 230 GHz 240 GHz	1.000 MH 1.000 MH 1.000 MH 1.000 MH	z 2.5585 z 2.5629 z 2.6196 z 2.6230	40000 GHz 98333 GHz 00000 GHz 01667 GHz	-25.27 -18.89 8.789 -18.07	dBm dBm dBm	-8.890 dE -16.21 dE -8.073 dE	3 3 3	0
pur	3 4 5 6 7	2.5580 GHz 2.5620 GHz 2.5630 GHz 2.6230 GHz 2.6240 GHz	2.5 2.5 2.6 2.6 2.6	620 GHz 630 GHz 230 GHz 240 GHz 280 GHz	1.000 MH 1.000 MH 1.000 MH 1.000 MH 1.000 MH	z 2.5585 z 2.5629 z 2.6196 z 2.6230 z 2.6230 z 2.6241	40000 GHz 98333 GHz 00000 GHz 01667 GHz 26667 GHz	-25.27 -18.89 8.789 -18.07 -24.85	dBm	-8.890 dE -16.21 dE -8.073 dE -14.85 dE	3 3 3 3 3	
pur	3 4 5	2.5580 GHz 2.5620 GHz 2.5630 GHz 2.6230 GHz	2.5 2.5 2.6 2.6 2.6 2.6 2.6	620 GHz 630 GHz 230 GHz 240 GHz	1.000 MH 1.000 MH 1.000 MH 1.000 MH 1.000 MH 1.000 MH	z 2.5585 z 2.5629 z 2.6196 z 2.6230 z 2.6241 z 2.6280	40000 GHz 98333 GHz 00000 GHz 01667 GHz	-25.27 -18.89 8.789 -18.07 -24.85 -25.58	dBm dBm dBm dBm dBm	-8.890 dE -16.21 dE -8.073 dE	3 3 3 3 3 3 3	

Plot 7-285. Middle ACP Plot (NR Band n41 - 60MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 168 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Faye 100 01 270
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Plot 7-286. Upper ACP Plot (NR Band n41 - 60MHz CP-OFDM QPSK - Full RB)

ASS		n Analyzer - Spuriou RF   50 Ω D	IS Emissions DC CORREC   IFGain:Low	Trig:	SENSE:INT r Freq: 2.531000000 Free Run h: 26 dB	ALIGN AUTO	02:23:38 AM Sep 25, 2022 Radio Std: None Radio Device: BTS	Frequency
10 dB/	div	Ref 40.00 c	lBm					
- <b>og</b> 30.0								Center Fre 2.531000000 GH
10.0								
20.0 - 30.0 - 40.0 -								
50.0								
Ľ	0.444							
Start	2.411 (						Stop 2.641 GHz	17.500000 MH
Start Spur		Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	UT SIC
Spur	Range	Start Freq 2.4110 GHz	2.4905 GHz	1.000 MHz	2.490500000 GHz	-36.71 dBm	∆ Limit -11.71 dB	17.500000 MH
Spur	Range	<b>Start Freq</b> <b>2.4110 GHz</b> 2.4905 GHz	2.4905 GHz 2.4950 GHz	1.000 MHz 1.000 MHz	2.490500000 GHz 2.493717500 GHz	-36.71 dBm -35.89 dBm	Δ Limit -11.71 dB -22.89 dB	17.50000 Mi Auto Ma
Spur	<b>Range</b> 1 2 3	Start Freq           2.4110 GHz           2.4905 GHz           2.4950 GHz	2.4905 GHz 2.4950 GHz 2.4960 GHz	1.000 MHz 1.000 MHz 750.0 kHz	2.490500000 GHz 2.493717500 GHz 2.495005000 GHz	-36.71 dBm -35.89 dBm -37.83 dBm	Δ Limit -11.71 dB -22.89 dB -24.83 dB	17.500000 Mi Auto Ma
Spur	Range 1 2 3 4	<b>Start Freq</b> 2.4110 GHz 2.4905 GHz 2.4950 GHz 2.4960 GHz	2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz	1.000 MHz 1.000 MHz 750.0 kHz 1.000 MHz	2.49050000 GHz 2.493717500 GHz 2.495005000 GHz 2.552000000 GHz	-36.71 dBm -35.89 dBm -37.83 dBm 4.079 dBm	Δ Limit -11.71 dB -22.89 dB -24.83 dB -20.92 dB	17.500000 Mi Auto Mi
Spur	Range 1 2 3 4 5	<b>Start Freq</b> 2.4110 GHz 2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz	2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz 2.5670 GHz	1.000 MHz 1.000 MHz 750.0 kHz 1.000 MHz 1.000 MHz	2.490500000 GHz 2.493717500 GHz 2.495005000 GHz 2.552000000 GHz 2.566610000 GHz	-36.71 dBm -35.89 dBm -37.83 dBm 4.079 dBm -35.11 dBm	Δ Limit -11.71 dB -22.89 dB -24.83 dB -20.92 dB -25.11 dB	17.500000 Mi Auto Mi
Spur	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.4110 GHz 2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz 2.5670 GHz	2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz 2.5670 GHz 2.5710 GHz	1.000 MHz 1.000 MHz 750.0 kHz 1.000 MHz 1.000 MHz 1.000 MHz	2 49050000 GHz 2.493717500 GHz 2.495005000 GHz 2.552000000 GHz 2.566610000 GHz 2.567000000 GHz	-36.71 dBm -35.89 dBm -37.83 dBm 4.079 dBm -35.11 dBm -35.40 dBm	Δ Limit -11.71 dB -22.89 dB -24.83 dB -20.92 dB -25.11 dB -25.40 dB	17.50000 Mi Auto Ma
	Range 1 2 3 4 5	<b>Start Freq</b> 2.4110 GHz 2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz	2.4905 GHz 2.4950 GHz 2.4960 GHz 2.5660 GHz 2.5670 GHz	1.000 MHz 1.000 MHz 750.0 kHz 1.000 MHz 1.000 MHz 1.000 MHz	2.490500000 GHz 2.493717500 GHz 2.495005000 GHz 2.552000000 GHz 2.566610000 GHz	-36.71 dBm -35.89 dBm -37.83 dBm 4.079 dBm -35.11 dBm -35.40 dBm	Δ Limit -11.71 dB -22.89 dB -24.83 dB -20.92 dB -25.11 dB	17.500000 Mi Auto Ma

Plot 7-287. Lower ACP Plot (NR Band n41 - 70MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 169 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 109 01 278
			V2.1 11/9/2021



	RF 50 Ω	DC CORREC		SENSE:INT	ALIGN AUTO	02:37:06 AM Sep 25, 2022	
	10 50 50	00 000000	Cente	er Freg: 2.59300000		Radio Std: None	Frequency
				Free Run			
ASS		IFGain:	Low #Atte	n: 26 dB		Radio Device: BTS	
	Dof 40.00	dDma					
0 dB/div og	Ref 40.00	авт					
							Center Fr
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0.0							
0.0	73 GHz					Stop 2.713 GHz	CF Ste
D.0	73 GHz					Stop 2.713 GHz	17.500000 M
tart 2.47	73 GHz	Stop Freq	RBW	Frequency	Amplitude	Stop 2.713 GHz	17.500000 M
tart 2.47			· · · · ·	· · ·			17.500000 M
tart 2.47	nge   Start Freq	z 2.4820 GH	z 1.000 MHz		-46.95 dBm	∆ Limit	17.500000 M Auto M
ipur   Ran	nge   Start Freq 2.4730 GHz	z 2.4820 GH z 2.5520 GH	z 1.000 MHz z 1.000 MHz	2.477095000 GHz	-46.95 dBm -27.07 dBm	∆ Limit -21.95 dB	Auto M Freq Offs
tart 2.47	nge   Start Freq 2.4730 GHz 2.4820 GHz	2 2.4820 GH 2 2.5520 GH 2 2.5570 GH	z 1.000 MHz z 1.000 MHz z 1.000 MHz	2.477095000 GHz 2.552000000 GHz	-46.95 dBm -27.07 dBm -26.01 dBm	Δ Limit -21.95 dB -14.07 dB	Auto M Freq Offs
ipur Ran 2 2 3	nge   Start Freq 2.4730 GHz 2.4820 GHz 2.5520 GHz	2.4820 GHz           2.5520 GHz           2.5570 GHz           2.5580 GHz	z 1.000 MHz z 1.000 MHz z 1.000 MHz z 750.0 kHz	2.477095000 GHz 2.552000000 GHz 2.556975000 GHz	-46.95 dBm -27.07 dBm -26.01 dBm -26.48 dBm	Δ Limit -21.95 dB -14.07 dB -16.01 dB	Auto M Freq Offs
ipur   Ran 2 2 3 4	nge   Start Freq 2.4730 GHz 2.4820 GHz 2.5520 GHz 2.5570 GHz	2.4820 GH           2.5520 GH           2.5570 GH           2.5580 GH           2.5580 GH           2.5580 GH           2.6280 GH	z 1.000 MHz z 1.000 MHz z 1.000 MHz z 750.0 kHz z 1.000 MHz z 1.000 MHz	2.477095000 GHz 2.552000000 GHz 2.556975000 GHz 2.557965000 GHz	-46.95 dBm -27.07 dBm -26.01 dBm -26.48 dBm 7.947 dBm	Δ Limit -21.95 dB -14.07 dB -16.01 dB -16.48 dB	Auto M Freq Offs
tart 2.47	nge   Start Freq 2.4730 GHz 2.4820 GHz 2.5520 GHz 2.5570 GHz 2.5580 GHz	2.4820 GH           2.5520 GH           2.5570 GH           2.5580 GH           2.5580 GH           2.6280 GH           2.6280 GH           2.6290 GH	z 1.000 MHz z 1.000 MHz z 1.000 MHz z 750.0 kHz z 1.000 MHz z 750.0 kHz	2.477095000 GHz 2.552000000 GHz 2.556975000 GHz 2.557965000 GHz 2.564650000 GHz	-46.95 dBm -27.07 dBm -26.01 dBm -26.48 dBm 7.947 dBm -28.75 dBm	Δ Limit -21.95 dB -14.07 dB -16.01 dB -16.48 dB -17.05 dB	Auto M Freq Offs
Spur         Ran           1         2           3         4           5         6	Start Freq           2.4730 GHz           2.4820 GHz           2.5520 GHz           2.5570 GHz           2.5580 GHz           2.5580 GHz           2.6280 GHz	2         2.4820 GH;           2         2.5520 GH;           2         2.5570 GH;           2         2.5580 GH;           2         2.6280 GH;           2         2.6280 GH;           2         2.6280 GH;           2         2.6330 GH;	I.000 MHz           1.000 MHz           1.000 MHz           750.0 KHz           1.000 MHz           750.0 KHz           1.000 MHz           1.000 MHz	2.477095000 GHz 2.552000000 GHz 2.556975000 GHz 2.557965000 GHz 2.564650000 GHz 2.628000000 GHz	-46.95 dBm           -27.07 dBm           -26.01 dBm           -26.48 dBm           7.947 dBm           -28.75 dBm           -27.61 dBm	Δ Limit -21.95 dB -14.07 dB -16.01 dB -16.48 dB -17.05 dB -18.75 dB	Auto M Freq Offs
Spur         Ran           1         2           3         4           5         6           7         7	Start Freq           2.4730 GHz           2.4820 GHz           2.5520 GHz           2.5570 GHz           2.5580 GHz           2.5580 GHz           2.6280 GHz           2.6290 GHz	2         2.4820 GH;           2         2.5520 GH;           2         2.5570 GH;           2         2.5570 GH;           2         2.5580 GH;           2         2.6280 GH;           2         2.6290 GH;           2         2.6330 GH;           2         2.0330 GH;           2         2.7030 GH;	z         1.000 MHz           z         1.000 MHz           z         1.000 MHz           z         750.0 KHz           z         1.000 MHz           z         750.0 KHz           z         1.000 MHz           z         1.000 MHz           z         1.000 MHz           z         1.000 MHz           z         1.000 MHz	2.477095000 GHz 2.552000000 GHz 2.556975000 GHz 2.557965000 GHz 2.564650000 GHz 2.628000000 GHz 2.629500000 GHz	-46.95 dBm           -27.07 dBm           -26.01 dBm           -26.48 dBm           7.947 dBm           -28.75 dBm           -27.61 dBm           -30.03 dBm	Δ Limit -21.95 dB -14.07 dB -16.01 dB -16.48 dB -17.05 dB -18.75 dB -17.61 dB	17.500000 M

Plot 7-288. Middle ACP Plot (NR Band n41 - 70MHz CP-OFDM QPSK - Full RB)



Plot 7-289. Upper ACP Plot (NR Band n41 - 70MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 170 of 279
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Page 170 of 278
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Plot 7-290. Lower ACP Plot (NR Band n41 - 80MHz CP-OFDM QPSK - Full RB)

458		RF 50 Ω	DC	CORREC	Trig:	SENSE:INT er Freq: 2.59300000 Free Run en: 26 dB		IN AUTO	12:40:07 P Radio Std: Radio Dev		Frequency
) dB/	div	Ref 40.00	dBm	n							
0.0 0.0											Center Fre 2.593000000 GH
0.0 .00											
0.0 0.0		and and the state of the	***	***				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~.		
0.0 0.0	~~~									- man	
0.0	2.463 (									.723 GHz	CF Ste 244.000000 MH
0.0		Start Freq		op Freq	RBW	Frequency	Amplitud		∆ Limit		
tart	Range	Start Freq	2.4	730 GHz	1.000 MHz	2.470916667 GHz	z -44.32 dBi	m	∆ Limit -19.32 dB		244.000000 MH
tart	Range	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz	2.4 2.5	730 GHz 5480 GHz	1.000 MHz	2.470916667 GHz	z -44.32 dBi z -25.45 dBi	m m	∆ Limit -19.32 dB -12.45 dB		244.000000 MI <u>Auto</u> Mi
tart	Range 1 2 3	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz 2.5480 GHz	2.4 2.5 2.5	730 GHz 480 GHz 520 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.470916667 GHz 2.546875000 GHz 2.551400000 GHz	z -44.32 dBr z -25.45 dBr z -25.53 dBr	m m m	∆ Limit -19.32 dB -12.45 dB -15.53 dB		244.000000 Mi <u>Auto</u> Mi Freq Offs
tart	Range 1 2 3 4	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz 2.5480 GHz 2.5520 GHz	2.4 2.5 2.5 2.5	730 GHz 480 GHz 520 GHz 530 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.470916667 GHz 2.546875000 GHz 2.551400000 GHz 2.552998333 GHz	z -44.32 dBr z -25.45 dBr z -25.53 dBr z -23.84 dBr	m m m m	∆ Limit -19.32 dB -12.45 dB -15.53 dB -13.84 dB		244.000000 MI <u>Auto</u> M Freq Offs
art	Range 1 2 3 4 5	Start Freq           2.4630 GHz           2.4730 GHz           2.5480 GHz           2.5520 GHz           2.5530 GHz	2.4 2.5 2.5 2.5 2.5 2.6	730 GHz 480 GHz 520 GHz 530 GHz 330 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.470916667 GHz 2.546875000 GHz 2.551400000 GHz 2.552998333 GHz 2.564866667 GHz	<ul> <li>-44.32 dBi</li> <li>-25.45 dBi</li> <li>-25.53 dBi</li> <li>-23.84 dBi</li> <li>7.824 dBi</li> </ul>	m m m m n	Δ Limit -19.32 dB -12.45 dB -15.53 dB -13.84 dB -17.18 dB		244.000000 MI <u>Auto</u> M Freq Offs
tart	Range 1 2 3 4	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz 2.5480 GHz 2.5520 GHz 2.5530 GHz 2.6330 GHz	2.4 2.5 2.5 2.5 2.6 2.6	730 GHz 480 GHz 520 GHz 530 GHz 330 GHz 330 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	2.470916667 GHz 2.546875000 GHz 2.551400000 GHz 2.552998333 GHz 2.564866667 GHz 2.633010000 GHz	<ul> <li>-44.32 dBr</li> <li>-25.45 dBr</li> <li>-25.53 dBr</li> <li>-23.84 dBr</li> <li>7.824 dBr</li> <li>-25.02 dBr</li> </ul>	m / / / / / / / / / / / / / / / / / / /	Δ Limit -19.32 dB -12.45 dB -15.53 dB -13.84 dB -17.18 dB -15.02 dB		244.000000 Mi <u>Auto</u> Mi Freq Offs
tart	Range           1           2           3           4           5           6           7	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz 2.5480 GHz 2.5520 GHz 2.5530 GHz 2.6330 GHz 2.6340 GHz	2.4 2.5 2.5 2.5 2.6 2.6 2.6 2.6	730 GHz 480 GHz 520 GHz 530 GHz 330 GHz 330 GHz 340 GHz	1.000 MHz	2.5470916667 GHz 2.546875000 GHz 2.551400000 GHz 2.552998333 GHz 2.564866667 GHz 2.633010000 GHz 2.635366667 GHz	<ul> <li>2 -44.32 dBr</li> <li>2 -25.45 dBr</li> <li>2 -25.53 dBr</li> <li>2 -23.84 dBr</li> <li>2 7.824 dBr</li> <li>2 -25.02 dBr</li> <li>2 -25.77 dBr</li> </ul>	m m m n m	Δ Limit -19.32 dB -12.45 dB -15.53 dB -13.84 dB -17.18 dB -15.02 dB -15.77 dB		244.000000 Mi <u>Auto</u> Mi Freq Offs
tart	Range 1 2 3 4 5	<b>Start Freq</b> 2.4630 GHz 2.4730 GHz 2.5480 GHz 2.5520 GHz 2.5530 GHz 2.6330 GHz	2.4 2.5 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6	730 GHz 480 GHz 520 GHz 530 GHz 330 GHz 330 GHz	1.000 MHz           1.000 MHz	2.470916667 GHz 2.546875000 GHz 2.551400000 GHz 2.552998333 GHz 2.564866667 GHz 2.633010000 GHz	<ul> <li>-44.32 dBr</li> <li>-25.45 dBr</li> <li>-25.53 dBr</li> <li>-23.84 dBr</li> <li>7.824 dBr</li> <li>-25.02 dBr</li> <li>-25.77 dBr</li> <li>-26.05 dBr</li> </ul>	m m m m m m m m m m m m m m m m m m m	Δ Limit -19.32 dB -12.45 dB -15.53 dB -13.84 dB -17.18 dB -15.02 dB		244.000000 MI

Plot 7-291. Middle ACP Plot (NR Band n41 - 80MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 171 of 278
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			V2.1 11/9/2021





Plot 7-292. Upper ACP Plot (NR Band n41 - 80MHz CP-OFDM QPSK – Full RB)



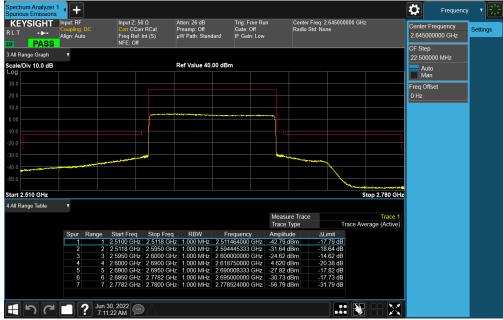
Plot 7-293. Lower ACP Plot (NR Band n41 - 90MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 172 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 172 01 270
	-	·	V2.1 11/9/2021



RL		n Analyzer - Spuri ∛F   50 Ω	DC	CORREC		Center	SENSE:INT Freq: 2.59300000 ree Run	00 GHz	ALIGN AUTO	12:37:34 Radio St	PM Jul 14, 2022 d: None	Frequency
ASS				IFGain:L	Low	#Atten:	: 26 dB			Radio De	evice: BTS	
0 d <u>B/c</u>	vik	Ref 40.00	dBm									
og 0.0												<b>Center Fre</b> 2.593000000 GH
0.0 .00 0.0						*****						
0.0												
1.0		- market							Statistics of the second	Weight Street		
	مر م											
tart	2.448 C									Stop	2.738 GHz	CF Ste 244.000000 MH
tart	Range	Start Freq		op Freq			Frequency	Ampl	litude	Stop	2.738 GHz	
tart	Range 1	Start Freq	2.4	580 GHz	z 1.000	MHz 2	2.458000000 GH	lz -51.79	litude	Stop	2.738 GHz	244.000000 MI
pur	Range 1 2	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz	2.4 2.5	580 GHz 430 GHz	z 1.000 z 1.000	MHz 2 MHz 2	2.458000000 GH 2.542858333 GH	Iz -51.79 Iz -27.77	litude	Stop ∆ Limit -26.79 c -14.77 c	2.738 GHz B	244.000000 MI <u>Auto</u> M
tart	Range 1 2 3	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz	2.4 2.5 2.5	580 GHz 430 GHz 470 GHz	z 1.000 z 1.000 z 1.000	MHz MHz MHz	2.458000000 GH 2.5428583333 GH 2.546406667 GH	z -51.79 z -27.77 z -25.90	litude   9 dBm 7 dBm 0 dBm	Stop △ Limit -26.79 c -14.77 c -15.90 c	2.738 GHz B B B	244.000000 Mi <u>Auto</u> Mi Freq Offs
pur	<b>Range</b> 1 2 3 4	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz 2.5470 GHz	2.4 2.5 2.5 2.5	580 GHz 430 GHz 470 GHz 480 GHz	z 1.000 z 1.000 z 1.000 z 1.000 z 1.000	MHz 2 MHz 2 MHz 2 MHz 2	2.458000000 GH 2.542858333 GH 2.546406667 GH 2.547998333 GH	iz -51.79 iz -27.77 iz -25.90 iz -22.48	litude   9 dBm 7 dBm 0 dBm 3 dBm	Stop 26.79 c -14.77 c -15.90 c -12.48 c	2.738 GHz B B B B B B	244.000000 MI <u>Auto</u> M Freq Offs
ipur	Range 1 2 3 4 5	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz 2.5470 GHz 2.5480 GHz	2.4 2.5 2.5 2.5 2.5 2.5	580 GHz 430 GHz 470 GHz 480 GHz 380 GHz	z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000	MHz 2 MHz 2 MHz 2 MHz 2 MHz 2	2.458000000 GH 2.542858333 GH 2.546406667 GH 2.547998333 GH 2.616100000 GH	Iz -51.79 Iz -27.77 Iz -25.90 Iz -22.48 Iz 7.534	litude   9 dBm 7 dBm 0 dBm 3 dBm dBm	Stop Δ Limit -26.79 c -14.77 c -15.90 c -12.48 c -17.47 c	2.738 GHz B B B B B B B B B B	244.000000 Mi <u>Auto</u> Mi Freq Offs
pur	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz 2.5470 GHz 2.5480 GHz 2.6380 GHz	2.4 2.5 2.5 2.5 2.5 2.6 2.6	580 GHz 430 GHz 470 GHz 480 GHz 380 GHz 380 GHz	z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000	MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2	2.458000000 GH 2.542858333 GH 2.546406667 GH 2.547998333 GH 2.616100000 GH 2.638295000 GH	Iz -51.79 Iz -27.77 Iz -25.90 Iz -22.48 Iz 7.534 Iz -25.50	litude   dBm   7 dBm   0 dBm   3 dBm   dBm   0 dBm   0 dBm	Stop Δ Limit -26.79 c -14.77 c -15.90 c -12.48 c -17.47 c -15.50 c	2.738 GHz B B B B B B B B B B B B B B B B B B B	244.000000 MI
ipur	Range 1 2 3 4 5 6 7	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz 2.5470 GHz 2.5480 GHz 2.6380 GHz 2.6390 GHz	2.4 2.5 2.5 2.5 2.6 2.6	580 GHz 430 GHz 470 GHz 480 GHz 380 GHz 390 GHz 430 GHz	z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000	MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2	2.458000000 GH 2.542858333 GH 2.546406667 GH 2.547998333 GH 2.616100000 GH 2.638295000 GH 2.639040000 GH	Iz -51.79 Iz -27.77 Iz -25.90 Iz -22.48 Iz 7.534 Iz -25.50 Iz -26.19	litude 9 dBm 7 dBm 3 dBm 3 dBm 4 dBm 9 dBm 9 dBm 9 dBm	Stop Δ Limit -26.79 c -14.77 c -15.90 c -12.48 c -17.47 c -15.50 c -16.19 c	2.738 GHz 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	244.000000 Mi <u>Auto</u> Mi Freq Offs
pur	Range           1           2           3           4           5           6           7           8	<b>Start Freq</b> 2.4480 GHz 2.4580 GHz 2.5430 GHz 2.5470 GHz 2.5480 GHz 2.6380 GHz	2.4 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6	580 GHz 430 GHz 470 GHz 480 GHz 380 GHz 380 GHz	z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000 z 1.000	MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2 MHz 2	2.458000000 GH 2.542858333 GH 2.546406667 GH 2.547998333 GH 2.616100000 GH 2.638295000 GH	Iz -51.79 Iz -27.77 Iz -25.90 Iz -22.48 Iz 7.534 Iz -25.50 Iz -26.19 Iz -28.71	litude dBm dBm dBm dBm dBm dBm dBm dBm	Stop Δ Limit -26.79 c -14.77 c -15.90 c -12.48 c -17.47 c -15.50 c	2.738 GHz 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	244.000000 Mi <u>Auto</u> Mi Freq Offs

Plot 7-294. Middle ACP Plot (NR Band n41 - 90MHz CP-OFDM QPSK - Full RB)



Plot 7-295. Upper ACP Plot (NR Band n41 - 90MHz CP-OFDM QPSK – Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 172 of 279
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Plot 7-296. Lower ACP Plot (NR Band n41 - 100MHz CP-OFDM QPSK - Full RB)

Frequency	21 PM Jul 14, 2022 Std: None Device: BTS	Radio Std:	ALIGN AUTO GHz	SENSE:INT r Freq: 2.593000000 Free Run n: 26 dB	+++ Trig:	Gain:Low		50 Ω	RF	RL ASS
							iBm	ef 40.00 (	liv :	) dB/
<b>Center Fr</b> 2.593000000 G										0.0 0.0
										0.0 .00 0.0
										).0 ).0
	- New York	and the second designed to the second designe								
									and a	
CF St 244.000000 M	p 2.753 GHz								2.433 G	
	it	∆ Limit	Amplitude	Frequency	RBW	-	Stop	art Freq	Range	tart
244.000000 M	it dB	∆ Limit -30.64 dB	-55.64 dBm	2.441633333 GHz	1.000 MHz	0 GHz	2.4430	art Freq 1330 GHz	Range   1 2	
244.000000 M	it dB dB	∆ Limit -30.64 dB -19.08 dB	-55.64 dBm -32.08 dBm	2.441633333 GHz 2.537366667 GHz	1.000 MHz 1.000 MHz	0 GHz 0 GHz	2.4430 2.5380	<b>art Freq</b> 1330 GHz 1430 GHz	Range           1         2	
244.000000 M <u>Auto</u> M	it • dB • dB • dB	Δ Limit -30.64 dB -19.08 dB -21.44 dB	-55.64 dBm -32.08 dBm -31.44 dBm	2.441633333 GHz 2.537366667 GHz 2.539613333 GHz	1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz	2.4430 2.5380 2.5420	tart Freq 1330 GHz 1430 GHz 5380 GHz	Range       1     2       2     2       3     2	
244.000000 M <u>Auto</u> M Freq Offs	it • dB • dB • dB • dB	Δ Limit -30.64 dB -19.08 dB -21.44 dB -15.09 dB	-55.64 dBm -32.08 dBm -31.44 dBm -25.09 dBm	2.441633333 GHz 2.537366667 GHz 2.539613333 GHz 2.543000000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4430 2.5380 2.5420 2.5430	<b>art Freq</b> <b>330 GHz</b> 430 GHz 5380 GHz 5420 GHz	Range       1     2       2     2       3     2       4     2	
244.000000 M <u>Auto</u> M Freq Offs	it dB dB dB dB dB dB dB dB	Δ Limit -30.64 dB -19.08 dB -21.44 dB -15.09 dB -21.04 dB	-55.64 dBm -32.08 dBm -31.44 dBm -25.09 dBm 3.961 dBm	2.441633333 GHz 2.537366667 GHz 2.539613333 GHz 2.543000000 GHz 2.557500000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4430 2.5380 2.5420 2.5430 2.6430	tart Freq 1330 GHz 1430 GHz 5380 GHz 5420 GHz 5430 GHz	Range       1     2       2     2       3     2       4     2       5     2	
244.000000 M <u>Auto</u> M Freq Offs	it           dB           dB	Δ Limit -30.64 dB -19.08 dB -21.44 dB -15.09 dB -21.04 dB -14.85 dB	-55.64 dBm -32.08 dBm -31.44 dBm -25.09 dBm 3.961 dBm -24.85 dBm	2.441633333 GHz 2.537366667 GHz 2.539613333 GHz 2.543000000 GHz 2.557500000 GHz 2.643001667 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4430 2.5380 2.5420 2.5430 2.6430 2.6440	tart Freq 1330 GHz 1430 GHz 1430 GHz 1430 GHz 1420 GHz 1430 GHz 1430 GHz	Range       1     2       2     2       3     2       4     2       5     2       6     2	
244.000000 M <u>Auto</u> M Freq Offs	it dB dB dB dB dB dB dB dB dB dB	Δ Limit -30.64 dB -19.08 dB -21.44 dB -15.09 dB -21.04 dB	-55.64 dBm -32.08 dBm -31.44 dBm -25.09 dBm 3.961 dBm -24.85 dBm -31.01 dBm	2.441633333 GHz 2.537366667 GHz 2.539613333 GHz 2.543000000 GHz 2.557500000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz	0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz 0 GHz	2.4430 2.5380 2.5420 2.5430 2.6430	tart Freq 1330 GHz 1430 GHz 5380 GHz 5420 GHz 5430 GHz	Range       1     2       2     2       3     2       4     2       5     2       6     2       7     2	

Plot 7-297. Middle ACP Plot (NR Band n41 - 100MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 174 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 174 01 270
			V2.1 11/9/2021





Plot 7-298. Upper ACP Plot (NR Band n41 - 100MHz CP-OFDM QPSK – Full RB)

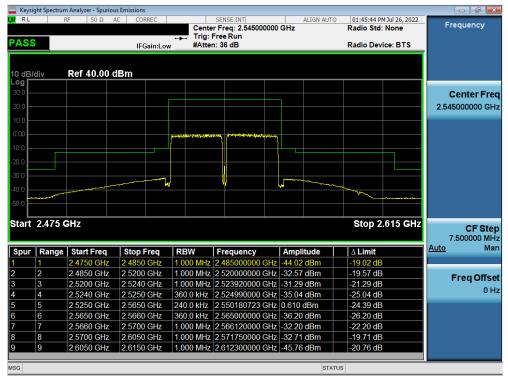
FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 175 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 175 01 276
			V2.1 11/9/2021



## ULCA - LTE Band 7

ASS       IFGein:Low       Frequency       Amplitude       A Limit         0 dB/div       Ref 40.00 dBm       Radio Device: BTS       Radio Device: BTS         0 dB/div       Ref 40.00 dBm       Ref 40.00 dBm       Ref 40.00 dBm       Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm       Ref 40		r	RF 50 Ω	AC CORREC		SENSE:INT	ALIGN AUTO		2 Frequency
Pregam: Low       #Atten: 36 dB       Radio Device: BTS         0 dB/div       Ref 40.00 dBm       Image: Ref 40.00 dBm       Image: Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm       Image: Ref 40.00 dBm       Image: Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm       Image: Ref 40.00 dBm       Image: Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm       Image: Ref 40.00 dBm       Image: Ref 40.00 dBm       Image: Ref 40.00 dBm         0 dB/div       Ref 40.00 dBm       Image: Ref 40.00 d							GHz	Radio Std: None	ricqueriey
Solution       Start Freq       Stop Freq       RBW       Frequency       Amplitude       Δ Limit         1       2.4500 GHz       2.4905 GHz       1.000 MHz       2.49990000 GHz       37.44 dBm       -12.44 dB         2       2.4905 GHz       2.4990 GHz       1.000 MHz       2.49990000 GHz       37.34 dBm       -21.90 dB         3       3.2.4960 GHz       2.4990 GHz       1.000 MHz       2.49990000 GHz       33.73 dBm       -23.73 dB         4       2.4990 GHz       2.500 GHz       360 0 kHz       2.49990000 GHz       33.73 dBm       -28.65 dB         5       2.5000 GHz       2.5400 GHz       2.400 kHz       2.522530120 GHz       0.703 dBm       -24.52 dB         6       2.5400 GHz       2.5400 GHz       2.64012 MbHz       2.522530120 GHz       0.703 dBm       -24.52 dB         5       2.5000 GHz       2.5400 GHz       2.64012 MbHz       2.540120 GHz       0.703 dBm       -24.52 dB         6       2.5400 GHz       2.5400 GHz       2.64012 MbHz       2.541200000 GHz       34.52 dBm       -24.52 dB         8       2.5450 GHz       2.5800 GHz       1.000 MHz       2.542500000 GHz       -24.52 dB       -24.52 dB         8       2.5450 GHz       2.5800 GHz       2.5400 GHz	ASS	3		IFGain:Lov				Radio Device: BTS	
Cong       Center F         200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200       200									
Solution       Start Freq       Stop Freq       RBW       Frequency       Amplitude       Δ Limit         1       2.4500 GHz       2.4905 GHz       1.000 MHz       2.49990000 GHz       37.44 dBm       -12.44 dB         2       2.4905 GHz       2.4990 GHz       1.000 MHz       2.49990000 GHz       37.34 dBm       -21.90 dB         3       3.2.4960 GHz       2.4990 GHz       1.000 MHz       2.49990000 GHz       33.73 dBm       -23.73 dB         4       2.4990 GHz       2.500 GHz       360 0 kHz       2.49990000 GHz       33.73 dBm       -28.65 dB         5       2.5000 GHz       2.5400 GHz       2.400 kHz       2.522530120 GHz       0.703 dBm       -24.52 dB         6       2.5400 GHz       2.5400 GHz       2.64012 MbHz       2.522530120 GHz       0.703 dBm       -24.52 dB         5       2.5000 GHz       2.5400 GHz       2.64012 MbHz       2.540120 GHz       0.703 dBm       -24.52 dB         6       2.5400 GHz       2.5400 GHz       2.64012 MbHz       2.541200000 GHz       34.52 dBm       -24.52 dB         8       2.5450 GHz       2.5800 GHz       1.000 MHz       2.542500000 GHz       -24.52 dB       -24.52 dB         8       2.5450 GHz       2.5800 GHz       2.5400 GHz	A 15		D-6 40.00	d D ma					
Single       Start Freq       Stop Freq       RBW       Frequency       Amplitude       A Limit         1       2.4905 GHz       2.4905 GHz       1.000 MHz       2.48969000 GHz       37.44 dBn       -12.44 dB       -12.44 dB         2       2.4905 GHz       2.4905 GHz       1.000 MHz       2.48969000 GHz       37.44 dBn       -12.44 dB		alv	Rel 40.00	ubili					
2.52000000         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         1       2.4500 GHz         2.4900 GHz       2.4900 GHz       2.4900 GHz       2.490									Center Fr
1000       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1									
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         A Limit         Auto           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.48969000 GHz         37.44 dBm         -21.94 dB         -23.73 dB         -23.73 dB         -23.73 dB         -23.73 dB         -24.90 GHz         2.4900 GHz         2.4900 GHz         2.4900 GHz         2.4990 GHz         1.000 MHz         2.498400000 GHz         33.73 dB         -23.73 dB         -23.73 dB         -24.90 dB         -24.90 GHz         -25.000 GHz         2.4900 GHz         2.400 GHz         2.49980000 GHz         -26.05 dB									2.520000000 G
Spur       Range       Start Freq       Stop Freq       RBW       Frequency       Amplitude       Δ Limit         1       2.4500 GHz       2.4905 GHz       1.000 MHz       2.495945000 GHz       37.44 dBm       -12.44 dB         2       2.4905 GHz       2.4905 GHz       1.000 MHz       2.495945000 GHz       33.73 dBm       -23.73 dB         3       3.24960 GHz       2.4900 GHz       1.000 MHz       2.498400000 GHz       33.73 dBm       -23.73 dB         4       2.4990 GHz       2.5000 GHz       360 0 kHz       2.522530120 GHz       0.703 dBm       -24.30 dB         5       5       2.5000 GHz       2.5401 GHz       2.5401 GHz       2.54013000 GHz       3.962 dBm       -29.62 dB         6       2.5400 GHz       2.5401 GHz       2.5401 000 MHz       2.542130000 GHz       3.49.90 dBm       -21.90 dB         7       7       2.5410 GHz       2.5401 GHz       2.5401 000 MHz       2.541230000 GHz       -34.90 dBm       -21.90 dB         8       2.5450 GHz       1.000 MHz       2.542100000 GHz       3.49.90 dBm       -21.90 dB	10.0								
Spur       Range       Start Freq       Stop Freq       RBW       Frequency       Amplitude       A Limit       Auto         1       2.4500 GHz       2.4905 GHz       1.000 MHz       2.489690000 GHz       37.44 dBm       -12.44 dB       Auto         2       2.4905 GHz       2.4905 GHz       1.000 MHz       2.489690000 GHz       37.44 dBm       -21.98 dB       Freq Off         3       2.4905 GHz       2.4900 GHz       1.000 MHz       2.495945000 GHz       33.73 dBm       -23.73 dB       -23.73 dB       -24.30 dB       -25.500 GHz       2.5000 GHz       2.400 GHz       2.499980000 GHz       -26.05 dB       -26.05 dB       -25.400 GHz       2.5401 GHz       2.5401 GHz       2.5401 GHz       2.5401 GHz       0.703 dBm       -24.30 dB       -29.62 dB	D.00				( marganero	and potenting are made and the			
00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0       00.0	10.0								
300 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0       40 0	20.0								
Spur       Range       Start Freq       Stop Freq       RBW       Frequency       Amplitude       A Limit         1       2.4500 GHz       2.4905 GHz       1.000 MHz       2.49990000 GHz       37.44 dBm       -12.44 dB       Auto         2       2.4905 GHz       2.4906 GHz       1.000 MHz       2.495945000 GHz       37.34 dBm       -21.98 dB       Freq Off         3       3.24960 GHz       2.5000 GHz       360.0 kHz       2.498400000 GHz       33.73 dBm       -23.73 dB       -26.05 dB         4       2.4990 GHz       2.5000 GHz       240.0 kHz       2.522530120 GHz       0.703 dBm       -24.30 dB       -29.62 dB         5       2.5000 GHz       2.5401 GHz       2.6401 3000 GHz       33.92 dBm       -24.52 dB       -29.62 dB         6       2.5400 GHz       2.5401 GHz       26401 000 Hz       2542 dBm       -24.52 dB       -29.62 dB         6       2.5400 GHz       2.550 GHz       1.000 MHz       2.54120000 GHz       34.90 dBm       -21.90 dB         7       7       2.5410 GHz       2.550 GHz       1.000 MHz       2.54120000 GHz       -34.90 dBm       -21.90 dB         8       2.5450 GHz       2.5800 GHz       1.000 MHz       2.545000000 GHz       -34.90 dBm       -21.9									
Spun         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         A Limit           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.489690000 GHz         37.44 dBm         -12.44 dB         Auto           2         2.4905 GHz         2.4906 GHz         1.000 MHz         2.495945000 GHz         37.34 dBm         -21.98 dB         -77.42.44 dB         -72.44 dB         -72.44 dB         -72.44 dB         -72.44 dB         -72.44 dB         -72.44 dB         -72.490 GHz         1.000 MHz         2.495945000 GHz         -37.34 dBm         -21.98 dB         -77.42.47 dB         -29.62 dB         -77.42.47 dB         -77.42.47 dB         -28.62 dB         -29.62 dB         -21.90 dB         -21.90 dB         -21.90 dB </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Start         2.450 GHz         Stop Freq         RBW         Frequency         Amplitude         Δ Limit           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.489690000 GHz         37.44 dBm         -12.44 dB           2         2         2.4905 GHz         2.4960 GHz         1.000 MHz         2.489699000 GHz         37.44 dBm         -21.98 dB           3         3         2.4960 GHz         2.4900 MHz         2.4995945000 GHz         -33.73 dBm         -23.73 dB           4         2.4990 GHz         2.5000 GHz         360.0 kHz         2.499980000 GHz         -36.05 dBm         -26.05 dB           5         5         2.5000 GHz         2.5400 GHz         2.400 kHz         2.52230120 GHz         0.703 dBm         -24.30 dB           5         6         2.5400 GHz         2.5400 GHz         2.6401 0.00 Hz         2.52230120 GHz         0.703 dBm         -24.30 dB           5         6         2.5400 GHz         2.5410 0.00 Hz         2.5412 0.000 Hz         2.5412 0.000 Hz         2.5412 0.000 Hz         -29.62 dB           6         2.5400 GHz         2.5410 0.00 Hz         2.5412 0.000 GHz         -24.52 dB         -24.52 dB           8         2.5450 GHz         2.5800 GHz         1.000 MHz	40.0			1	, 				•••
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         & Limit         Auto           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.49990000 GHz         37.44 dBm         -12.44 dB         -12.45 dB         -12.44 dB         -	50.0								
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         & Limit         Auto           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.49990000 GHz         37.44 dBm         -12.44 dB         -12.45 dB         -12.44 dB         -									
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         △ Limit           1         2.4500 GHz         2.4905 GHz         1.000 MHz         2.49990000 GHz         37.44 dBm         -12.44 dB           2         2.4905 GHz         2.4906 GHz         1.000 MHz         2.495945000 GHz         37.44 dBm         -21.98 dB           3         3.24960 GHz         2.2909 GHz         1.000 MHz         2.498400000 GHz         -33.73 dBm         -23.73 dB           4         2.4990 GHz         2.5000 GHz         360 0 kHz         2.49990000 GHz         -36.05 dBm         -26.05 dB           5         2.5000 GHz         2.5400 GHz         240 0 kHz         2.522530120 GHz         0.703 dBm         -24.30 dB           6         2.5400 GHz         2.5401 GHz         2.640130000 GHz         -38.62 dBm         -29.62 dB           6         2.5400 GHz         2.5401 GHz         2.640120000 GHz         -34.52 dB         -29.62 dB           7         7         2.5410 GHz         2.54012 GHz         -29.62 dBm         -24.52 dB           8         2.5450 GHz         2.5800 GHz         1.000 MHz         2.545000000 GHz         -34.90 dBm         -21.90 dB									
Sput         Range         Stop Freq         Rew         Frequency         Annual of the product of the	tart	2.45 G	Hz					Stop 2.59 GH	Z CF St
2       2.4905 GHz       2.4960 GHz       1.000 MHz       2.495945000 GHz       -34.98 dBm       -21.98 dB         3       2.4960 GHz       2.4900 GHz       1.000 MHz       2.49840000 GHz       -33.73 dBm       -23.73 dB         4       2.4990 GHz       2.5000 GHz       360.0 kHz       2.499980000 GHz       -36.05 dBm       -26.05 dB         5       2.5000 GHz       2.5400 GHz       240.0 kHz       2.522530120 GHz       0.70 dBm       -24.30 dB         6       2.5400 GHz       2.5410 GHz       360.0 kHz       2.542013000 GHz       -39.62 dBm       -29.62 dB         7       2.5410 GHz       2.5450 GHz       1.000 MHz       2.544120000 GHz       -34.52 dBm       -24.52 dB         8       2.5450 GHz       2.5400 MHz       2.544120000 GHz       -34.90 dBm       -21.90 dB	tart	2.45 G	Hz					Stop 2.59 GH	7.500000 M
3       2.4960 GHz       2.4990 GHz       1.000 MHz       2.498400000 GHz       -33.73 dBm       -23.73 dB       -23.73 dB         4       2.4990 GHz       2.5000 GHz       360.0 kHz       2.499980000 GHz       36.05 dBm       -26.05 dB       -26.05 dB         5       2.5000 GHz       2.5400 GHz       240.0 kHz       2.52230120 GHz       -70.03 dBm       -24.30 dB         6       2.5400 GHz       2.5410 GHz       360.0 kHz       2.540130000 GHz       -39.62 dBm       -29.62 dB         7       7       2.5410 GHz       2.5450 GHz       1.000 MHz       2.54120000 GHz       -34.52 dBm       -24.52 dB         8       2.5450 GHz       2.5800 GHz       1.000 MHz       2.545000000 GHz       -34.90 dBm       -21.90 dB				Stop Freq	RBW	Frequency	Amplitude		7.500000 M
3       2.4960 CHz       2.4990 CHz       2.4992 OHz       2.4984 00000 CHz       -33 /3 dBm       -23 /3 dBm       -23 /3 dB         4       2.4990 CHz       2.5000 GHz       360 0 kHz       2.499980000 CHz       -36 05 dBm       -26.05 dB         5       2.5000 GHz       2.5400 GHz       240.0 kHz       2.522530120 GHz       0.703 dBm       -24.30 dB         5       5       2.5000 GHz       2.5410 GHz       2500 kHz       2.522530120 GHz       99.62 dBm       -29.62 dB         6       6       2.5400 GHz       2.5401 S000 MHz       2.540130000 GHz       -34.52 dBm       -24.52 dB         7       2.5410 GHz       2.5450 GHz       1.000 MHz       2.54500000 CHz       -34.90 dBm       -21.90 dB			Start Freq					∆ Limit	7.500000 M
4       2.4990 GHz       2.5000 GHz       360.0 kHz       2.499980000 GHz       -36.05 dBm       -26.05 dB         5       2.5000 GHz       2.5400 GHz       240.0 kHz       2.522530120 GHz       0.703 dBm       -24.30 dB         5       6       2.5400 GHz       2.5410 GHz       360.0 kHz       2.522530120 GHz       39.62 dBm       -29.62 dB         6       2.5400 GHz       2.5410 GHz       360.0 kHz       2.540130000 GHz       -34.52 dBm       -24.52 dB         7       2.5410 GHz       2.5450 GHz       1.000 MHz       2.544120000 GHz       -34.52 dBm       -24.52 dB         8       2.5450 GHz       2.5800 GHz       1.000 MHz       2.54500000 GHz       -34.90 dBm       -21.90 dB	Spur	Range	Start Freq 2.4500 GHz	2.4905 GHz	1.000 MHz	2.489690000 GHz	-37.44 dBm	Δ Limit -12.44 dB	7.500000 M Auto M
6         2.5400 GHz         2.5410 GHz         360.0 kHz         2.540130000 GHz         -39.62 dBm         -29.62 dB           7         2.5410 GHz         2.5450 GHz         1.000 MHz         2.544120000 GHz         -34.52 dBm         -24.52 dB           8         2.5450 GHz         2.5800 GHz         1.000 MHz         2.54500000 GHz         -34.90 dBm         -21.90 dB	Spur	Range 1 2 3	<b>Start Freq</b> 2.4500 GHz 2.4905 GHz	2.4905 GHz 2.4960 GHz	1.000 MHz 1.000 MHz	2.489690000 GHz 2.495945000 GHz	-37.44 dBm -34.98 dBm	∆ Limit -12.44 dB -21.98 dB	7.500000 M Auto M
7         2.5410 GHz         2.5450 GHz         1.000 MHz         2.544120000 GHz         -34.52 dBm         -24.52 dB           8         2.5450 GHz         2.5800 GHz         1.000 MHz         2.54500000 GHz         -34.90 dBm         -21.90 dB	Spur	Range 1 2 3 4	<b>Start Freq</b> 2.4500 GHz 2.4905 GHz 2.4960 GHz	2.4905 GHz 2.4960 GHz 2.4990 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.489690000 GHz 2.495945000 GHz 2.498400000 GHz	-37.44 dBm -34.98 dBm -33.73 dBm	∆ Limit -12.44 dB -21.98 dB -23.73 dB	7.500000 M Auto M
8 2.5450 GHz 2.5800 GHz 1.000 MHz 2.545000000 GHz -34.90 dBm -21.90 dB	Spur	Range 1 2 3 4 5	Start Freq           2.4500 GHz           2.4905 GHz           2.4960 GHz           2.4990 GHz           2.5000 GHz	2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5400 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           360.0 kHz           240.0 kHz	2.489690000 GHz 2.495945000 GHz 2.498400000 GHz 2.499980000 GHz 2.522530120 GHz	-37.44 dBm -34.98 dBm -33.73 dBm -36.05 dBm 0.703 dBm	Δ Limit -12.44 dB -21.98 dB -23.73 dB -26.05 dB -24.30 dB	7.500000 M Auto M
	Spur	Range 1 2 3 4 5	Start Freq           2.4500 GHz           2.4905 GHz           2.4960 GHz           2.4990 GHz           2.5000 GHz	2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5400 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           360.0 KHz           240.0 KHz           360.0 KHz	2 489690000 GHz 2.495945000 GHz 2.498400000 GHz 2.499980000 GHz 2.522530120 GHz 2.540130000 GHz	-37.44 dBm -34.98 dBm -33.73 dBm -36.05 dBm 0.703 dBm -39.62 dBm	Δ Limit -12.44 dB -21.98 dB -23.73 dB -26.05 dB -24.30 dB	7.500000 M Auto M
9 2.5800 GHz 2.5900 GHz 1.000 MHz 2.583400000 GHz -39.62 dBm -14.62 dB	Spur	Range 1 2 3 4 5 6	<b>Start Freq</b> 2.4500 GHz 2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5400 GHz	2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5400 GHz 2.5410 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           360.0 KHz           240.0 KHz           360.0 KHz	2 489690000 GHz 2.495945000 GHz 2.498400000 GHz 2.499980000 GHz 2.522530120 GHz 2.540130000 GHz	-37.44 dBm -34.98 dBm -33.73 dBm -36.05 dBm 0.703 dBm -39.62 dBm	Δ Limit -12.44 dB -21.98 dB -23.73 dB -26.05 dB -24.30 dB -29.62 dB	7.500000 M Auto M
	òpur	Range           1           2           3           4           5           6           7	Start Freq           2.4500 GHz           2.4905 GHz           2.4960 GHz           2.4990 GHz           2.5000 GHz           2.5000 GHz           2.5400 GHz           2.5410 GHz	2.4905 GHz 2.4960 GHz 2.4990 GHz 2.5000 GHz 2.5400 GHz 2.5410 GHz 2.5450 GHz	1.000 MHz           1.000 MHz           1.000 MHz           1.000 MHz           360.0 KHz           240.0 KHz           360.0 KHz           1.000 MHz	2489690000 GHz 2495945000 GHz 2498400000 GHz 2499980000 GHz 2522530120 GHz 2.540130000 GHz 2.544120000 GHz	-37.44 dBm -34.98 dBm -33.73 dBm -36.05 dBm 0.703 dBm -39.62 dBm -34.52 dBm	Δ Limit -12.44 dB -21.98 dB -23.73 dB -26.05 dB -24.30 dB -29.62 dB -24.52 dB	7.500000 M Auto M

Plot 7-299. Lower ACP Plot (ULCA LTE B7 - (20+20)MHz QPSK - Full RB)



## Plot 7-300. Middle ACP Plot (ULCA LTE B7 - (20+20)MHz QPSK - Full RB)

FCC ID: BCGA2764	element)	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 176 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	Fage 170 01 270
			V2.1 11/9/2021



Frequency		Radio Std:	GHz	SENSE:INT r Freq: 2.550000000 Free Run n: 36 dB	++++ Trig:	C CORREC	RF 50Ω /		RL ASS
	ICE: B   S	Radio Devi		1: 36 dB	, #Απει	IFGain:Lov	B-640.00	_	
Center Fre						IBM	Ref 40.00 c	div	0 dB/ .og 80.0
2.550000000 GH									20.0
									).00
									10.0 10.0
		n n n n n n n n n n n n n n n n n n n							io.o
		~~~~~							0.0
CF Ste	2.62 GHz	Stop 2					Hz	2.48 G	
CF Ste 7.500000 MH <u>Auto</u> Ma	2.62 GHz	Stop 2	Amplitude	Frequency	RBW	Stop Freq	Hz Start Freq		tart
7.500000 MI				Frequency 2.489600000 GHz		Stop Freq 2.4900 GHz			
7.500000 Mł <u>Auto</u> Mł		∆ Limit	-41.51 dBm		1.000 MHz		Start Freq		tart
7.500000 Mł <u>Auto</u> Ma Freq Offs		Δ Limit -16.51 dB -20.56 dB -22.23 dB	-41.51 dBm -33.56 dBm -32.23 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz	1.000 MHz 1.000 MHz 1.000 MHz	2.4900 GHz 2.5250 GHz 2.5290 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz	Range	tart
7.500000 MI <u>Auto</u> M Freq Offs		∆ Limit -16.51 dB -20.56 dB -22.23 dB -22.69 dB	-41.51 dBm -33.56 dBm -32.23 dBm -32.69 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz 2.529940000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 820.0 kHz	2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz 2.5290 GHz	Range 1 2 3 4	tart
7.500000 M <u>Auto</u> M Freq Offs		Δ Limit -16.51 dB -20.56 dB -22.23 dB -22.69 dB -20.35 dB	-41.51 dBm -33.56 dBm -32.23 dBm -32.69 dBm 4.650 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz 2.529940000 GHz 2.552400000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 820.0 kHz 820.0 kHz	2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz	Range 1 2 3 4 5	tart
7.500000 MI <u>Auto</u> M Freq Offs		Δ Limit -16.51 dB -20.56 dB -22.23 dB -22.69 dB -20.35 dB -21.83 dB	-41.51 dBm -33.56 dBm -32.23 dBm -32.69 dBm 4.650 dBm -31.83 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz 2.529940000 GHz 2.552400000 GHz 2.570050000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 820.0 KHz 820.0 KHz 820.0 KHz	2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz 2.5710 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz	Range 1 2 3 4 5 6	tart
7.500000 MI <u>Auto</u> M Freq Offs		∆ Limit -16.51 dB -20.56 dB -22.23 dB -22.69 dB -20.35 dB -21.83 dB -20.96 dB	-41.51 dBm -33.56 dBm -32.23 dBm -32.69 dBm 4.650 dBm -31.83 dBm -30.96 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz 2.529940000 GHz 2.552400000 GHz 2.570050000 GHz 2.571080000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 820.0 KHz 820.0 KHz 820.0 KHz 1.000 MHz	2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz 2.5710 GHz 2.5750 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz 2.5700 GHz 2.5710 GHz	Range 1 2 3 4 5 6 7	tart
7.500000 MI <u>Auto</u> M		Δ Limit -16.51 dB -20.56 dB -22.23 dB -22.69 dB -20.35 dB -21.83 dB	-41.51 dBm -33.56 dBm -32.23 dBm -32.69 dBm 4.650 dBm -31.83 dBm -30.96 dBm -32.38 dBm	2.489600000 GHz 2.525000000 GHz 2.528600000 GHz 2.529940000 GHz 2.552400000 GHz 2.570050000 GHz	1.000 MHz 1.000 MHz 1.000 MHz 820.0 KHz 820.0 KHz 820.0 KHz 1.000 MHz 1.000 MHz	2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz 2.5710 GHz	Start Freq 2.4800 GHz 2.4900 GHz 2.5250 GHz 2.5290 GHz 2.5300 GHz 2.5700 GHz	Range 1 2 3 4 5 6	tart

Plot 7-301. Upper ACP Plot (ULCA LTE B7 – (20+20)MHz QPSK – Full RB)

FCC ID: BCGA2764	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 177 of 278
1C2205090028-04-R2.BCG	5/30/2022 - 10/5/2022	Tablet Device	