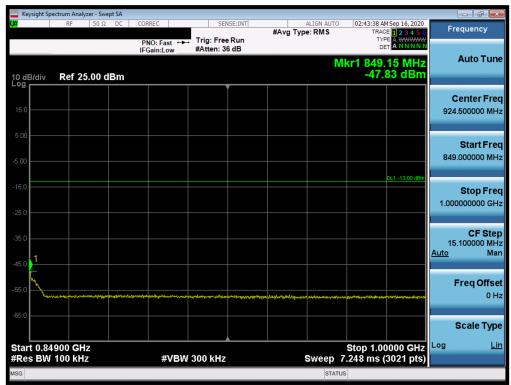


LTE Band 26/5

Keysight Sp	ectrum Anal						 					
	RF	50 Ω	DC	CORREC		SEN	#Avg Typ	ALIGN AUTO e: RMS	TRAC	M Sep 16, 2020 E 1 2 3 4 5 6 E A WWWWW	Fr	equency
10 dB/div	Ref 2	5.00 d	Bm	PNO: Fa IFGain:L	ast ↔ .ow	#Atten: 3		M	DE kr1 823.	00 MHz 30 dBm		Auto Tun
15.0												enter Fre
5.00											30	Start Fr .000000 MI
25.0										DL1 -13.00 dBm	823	Stop Fr .000000 М
15.0										1	79 <u>Auto</u>	CF Sto .300000 M M
55.0		let biller of logo	-	nga a gli a diga tina a m	n). At any can get the part		the given to be the second second		efterse state and the state of	******	F	Freq Offs 0
65.0												Scale Ty
tart 30.0 Res BW		z		#	¢VB₩	300 kHz	s	weep 38	8 Stop 1.06 ms (1	23.0 MHz 5861 pts)	Log	Ĺ
SG								STATUS				

Plot 7-45. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



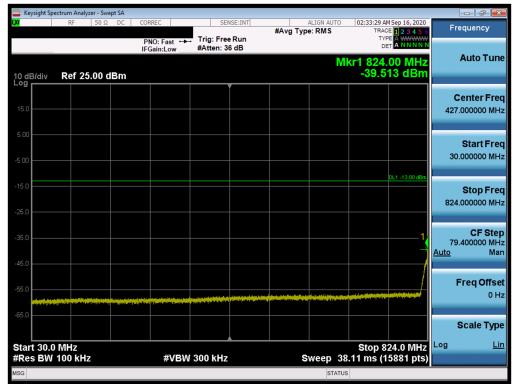
Plot 7-46. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)

FCC ID: A3LSMG996U		PART 22 MEASUREMENT REPORT	G	Approved by: Quality Manager
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	m Analyzer - Swept SA					
LXI	RF 50 Ω DC	CORREC	SENSE:INT	#Avg Type: RMS	0 02:45:36 AM Sep 16, 2020 TRACE 1 2 3 4 5 6 TYPE A WWWW DET A N N N N N	Frequency
10 dB/div R	ef 25.00 dBm	IFGain:Low	#Atten: 36 dB	I	Mkr1 3.773 5 GHz -37.904 dBm	Auto Tune
15.0						Center Fre 5.500000000 GH
-5.00						Start Fre 1.000000000 GH
-15.0					DL1 -13.00 dBm	Stop Fre 10.000000000 G⊦
-35.0		J ¹				CF Ste 900.000000 M⊢ <u>Auto</u> Ma
-55.0						Freq Offse 0 ⊦
-65.0						Scale Typ
Start 1.000 G #Res BW 1.0		#VBW	3.0 MHz	Sweep	Stop 10.000 GHz 15.60 ms (18001 pts)	
MSG				STA	ITUS	

Plot 7-47. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



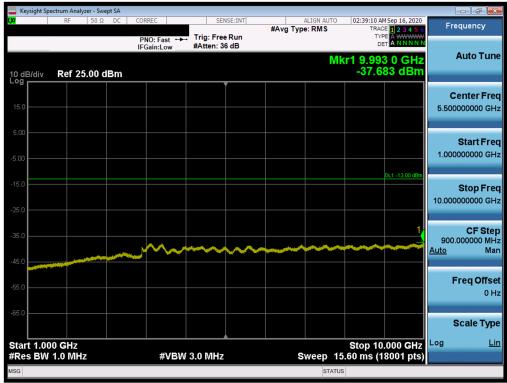
Plot 7-48. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

FCC ID: A3LSMG996U		PART 22 MEASUREMENT REPORT	Approved by: Quality Manager
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🚾 Keysight Spectrum Analyzer - Swept SA					- 6 - ×
RF 50 Ω DC		SENSE:INT	ALIGN AUTO #Avg Type: RMS	02:35:06 AM Sep 16, 2020 TRACE 1 2 3 4 5 6 TYPE A WWWW DET A NNNNN	Frequency
10 dB/div Ref 25.00 dBm	ii dameon	en. 36 dB	М	kr1 849.00 MHz -43.28 dBm	Auto Tune
15.0					Center Fre 924.500000 MH
5.00					Start Fre 849.000000 M⊦
-15.0				DL1 -13.00 dBm	Stop Fre 1.000000000 G⊦
35.0					CF Ste 15.100000 MH <u>Auto</u> Ma
55.0	ĸĸ₩ġħĸ₩₩ŗĸġĬĸĸġħĸĿĬŖĔſŧġĿĸijĸĬŗĸĹĴĸĿġĬĸŔĸĔĸĸĸ	where an a star way and a star		ugulah, an ngunan kalan paan paan di angu	Freq Offs 0 F
-65.0					Scale Typ
Start 0.84900 GHz #Res BW 100 kHz	#VBW 300 F	<hz< td=""><td>Sweep 7</td><td>Stop 1.00000 GHz .248 ms (3021 pts)</td><td>Log <u>Li</u></td></hz<>	Sweep 7	Stop 1.00000 GHz .248 ms (3021 pts)	Log <u>Li</u>
MSG			STATUS	5	

Plot 7-49. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)



Plot 7-50. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

FCC ID: A3LSMG996U		PART 22 MEASUREMENT REPORT	SAMSUNG	Approved by: Quality Manager
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🔤 Keysight Spe	ctrum Analyzer - S								- F	×
l <mark>XI</mark>	RF 50	ΩDC	CORREC	SENSE	#Avg Type	ERMS		E 1 2 3 4 5 6	Frequency	
			PNO: Fast ++- IFGain:Low	Trig: Free R #Atten: 36 d	•		TYP			
			IFGalli.LOW	#/tten. 00 t		MI	r1 823	80 MHz	Auto Tur	ne
10 dB/div Log	Ref 25.00	dBm					-48.1	98 dBm		
LUg				Ĭ					Center Fre	a
15.0									427.000000 MH	
5.00									Start Fre	pe
-5.00									30.000000 MH	Ηz
								DL1 -13.00 dBm		
-15.0									Stop Fre	pe
-25.0									824.000000 MH	Ηz
-23.0										
-35.0									CF Ste 79.400000 MH	
								1	<u>Auto</u> Ma	
-45.0										
-55.0									Freq Offs	
			glasse for the system of the second			an a			01	١z
-65.0										
									Scale Typ	e
Start 30.0							Stop 8	24.0 MHz		<u>.in</u>
#Res BW	100 KHz		#VBW	300 kHz	SI		.11 ms (1	5881 pts)		
MSG						STATUS				

Plot 7-51. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

Keysight Spe	ectrum Analyzer - Swept S RF 50 Ω D		SENSE:INT	ALIGN AUTO	02:49:26 AM Sep 16, 2020	Frequency
		PNO: Fast ↔ IFGain:Low	→ Trig: Free Run #Atten: 36 dB	#Avg Type: RMS	TRACE 1 2 3 4 5 6 TYPE A WWWWW DET A N N N N N	
0 dB/div	Ref 25.00 dBr	n		N	lkr1 850.05 MHz -34.44 dBm	Auto Tur
15.0						Center Fre 925.000000 MH
5.00						Start Fre 850.000000 MH
25.0					DL1 -13.00 dBm	Stop Fre 1.000000000 GF
35.0						CF Ste 15.00000 Mi <u>Auto</u> Mi
55.0	การรูกรระบุระมารูปรัญหร่างสารสีที่มีสุระบุรัต	Underset, Agrana (Inderset) yn genegogen ad on	auruniteu, airt digterey einigeationalister		ng in yawa shaha dawa iyo na aya baha shah jubaya	Freq Offs 0 F
65.0						Scale Typ
tart 0.85 Res BW		#VBW	/ 300 kHz	Sweep	Stop 1.00000 GHz 7.200 ms (3001 pts)	Log <u>L</u>
ISG				STATU		

Plot 7-52. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: A3LSMG996U	PCTEST Proud to be part of @ element	PART 22 MEASUREMENT REPORT	SAMSUNG	Approved by: Quality Manager
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Keysight Spectrum Ana										
LXI RF		NO: Fast	Trig: Free		#Avg Type	ALIGN AUTO E: RMS	TRAC	M Sep 16, 2020 CE 1 2 3 4 5 6 PE A WWWWW	Free	quency
10 dB/div Ref 2		Gain:Low	#Atten: 36	6 dB		M	kr1 9.76	3 0 GHz 64 dBm	,	luto Tune
15.0										e nter Freq 100000 GHz
-5.00										Start Freq 000000 GHz
-15.0								DL1 -13.00 dBm		Stop Freq 100000 GHz
-35.0	`	~~~~	~~~	~~~		~~~		1 	900.0 <u>Auto</u>	CF Step 00000 MHz Man
-55.0									F	r eq Offset 0 Hz
-65.0									S	cale Type
Start 1.000 GHz #Res BW 1.0 MH	łz	#VBW :	3.0 MHz		S	weep 1	Stop 10 5.60 ms (1	.000 GHz 8001 pts)	Log	Lin
MSG						STATU	S			

Plot 7-53. Conducted Spurious Plot (LTE Band 26/5 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: A3LSMG996U	PCTEST* Proud to be part of @ element	PART 22 MEASUREMENT REPORT	SAMSUNG	Approved by: Quality Manager
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NR Band n5



Plot 7-54. Conducted Spurious Plot (NR Band n5 - 20.0MHz - RB Size 1, RB Offset 53 - Low Channel)

Keysight Spe	ectrum Analyzer - Sw									-0	d ×
L <mark>XI</mark> L	RF 50 Ω	DC	CORREC	SENS	E:INT	#Avg Typ	ALIGN AUTO e: RMS	TRACI	Sep 23, 2020	Frequ	ency
PASS			PNO: Fast ↔ IFGain:Low	Atten: 30 o				TYP DE			
10 dB/div	Ref 20.00	dBm					Μ	kr1 899. -66.2	95 MHz 22 dBm	Au	to Tune
Log Trac	e 1 Pass			Ĭ						Cen	ter Frec
10.0										924.500	0000 MH2
0.00											
-10.0											art Fred
-10.0											
-20.0											op Fred
-30.0										1.000000	0000 GH2
-40.0											CF Step
										15.100 <u>Auto</u>	0000 MH: Mar
-50.0										_	
-60.0			1							Fre	q Offse t 0 Hz
-70.0	^ֈ / ՠֈ ՠֈֈֈֈֈՠֈֈֈֈՠՠֈՠֈՠֈՠֈՠֈՠֈՠֈՠՠՠ	and the second second	navinapiyonal sayouran	*****	an a			hai ne diji. Ana na jina na n	apresson por		
										Sca	ale Type
Start 0.84 #Res BW			#\/R\A	/ 300 kHz			Sween	Stop 1.00 7.248 ms (3	000 GHz	Log	Lin
			#VDV	7 300 KHZ			Sweep		oz r pisj		

FCC ID: A3LSMG996U	PCTEST [•] Proved to be part of @ element	PART 22 MEASUREMENT REPORT	SAMSUNG	Approved by: Quality Manager	
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