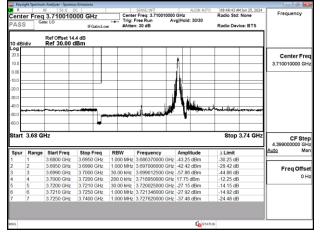
# Report No.: TERF2405001540E2 Page: 205 of 404



#### Band77-Part27 20MHz CP OFDM SCS30kHz QPSK RB1 50 CH636000

PASS		3.5400000 te: LO	DOO GHz IFGain:Lov	Trig:	r Freq: 3.540000000 Free Run Av h: 30 dB	GHz /g Hold: 30/30	Radio Std: None Radio Device: BTS	Frequency
10 dB/ Log F		Ref Offset 14 Ref 30.00 (						
20.0 - 10.0 - 10.0 - -10.0 - -20.0 - -30.0 - -40.0 -								Center Free 3.540000000 GH
-50.0 🗖			ين <sup>ي</sup> د (1997)	بانتكا سيلم أسيل		- <b>1</b>	. dailante and	
-60.0	3.51 G	Hz		he de ser de	المليطر وماريا المراجع	<b>I</b>	Stop 3.57 G	4.399000000 GH
-60.0	3.51 G		Stop Freq	RBW	Frequency	Amplitude	Stop 3.57 G	4.399000000 GH
-60.0 Start	Range	Start Freq 3.5100 GHz	Stop Freq 3.5250 GHz	RBW 1.000 MHz	Frequency 3.518400000 GHz	-46.22 dBm	Δ Limit -33.22 dB	4.399000000 GH
-60.0 Start	Range 1 2	Start Freq 3.5100 GHz 3.5250 GHz	Stop Freq 3.5250 GHz 3.5290 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.518400000 GHz 3.525704000 GHz	-46.22 dBm -44.39 dBm	∆ Limit -33.22 dB -31.39 dB	4.399000000 GH Auto Ma
-60.0 Start	Range 1 2 3	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz	Stop Freq           3.5250 GHz           3.5290 GHz           3.5300 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.518400000 GHz 3.525704000 GHz 3.529765000 GHz	-46.22 dBm -44.39 dBm -60.12 dBm	Δ Limit -33.22 dB -31.39 dB -47.12 dB	4.399000000 GH Auto Ma
-60.0 Start	Range 1 2 3 4	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz	Stop Freq           3.5250 GHz           3.5290 GHz           3.5300 GHz           3.5500 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz	Frequency 3.518400000 GHz 3.525704000 GHz 3.529765000 GHz 3.548900000 GHz	-46.22 dBm -44.39 dBm -60.12 dBm 20.59 dBm	Δ Limit -33.22 dB -31.39 dB -47.12 dB -9.407 dB	4.399000000 GH
-60.0 Start	Range 1 2 3 4 5	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz	Stop Freq 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz	Frequency 3.518400000 GHz 3.525704000 GHz 3.529765000 GHz 3.548900000 GHz 3.550012500 GHz	-46.22 dBm -44.39 dBm -60.12 dBm 20.59 dBm -27.55 dBm	Δ Limit -33.22 dB -31.39 dB -47.12 dB -9.407 dB -14.55 dB	4.399000000 GH Auto Ma
-60.0 Start	Range 1 2 3 4 5 6	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz	Stop Freq           3.5250 GHz           3.5290 GHz           3.5500 GHz           3.5500 GHz           3.5510 GHz           3.5510 GHz           3.5550 GHz	RBW 1.000 MHz 1.000 MHz 200.0 kHz 30.00 kHz 1.000 MHz	Frequency 3.518400000 GHz 3.525704000 GHz 3.54900000 GHz 3.550012500 GHz 3.550012500 GHz	-46.22 dBm -44.39 dBm -60.12 dBm 20.59 dBm -27.55 dBm -21.60 dBm	Δ Limit -33.22 dB -31.39 dB -47.12 dB -9.407 dB -14.55 dB -8.604 dB	4.399000000 GH Auto Ma
-60.0 Start	Range 1 2 3 4 5	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz	Stop Freq 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz	RBW 1.000 MHz 1.000 MHz 200.0 kHz 30.00 kHz 1.000 MHz	Frequency 3.518400000 GHz 3.525704000 GHz 3.529765000 GHz 3.548900000 GHz 3.550012500 GHz	-46.22 dBm -44.39 dBm -60.12 dBm 20.59 dBm -27.55 dBm -21.60 dBm	Δ Limit -33.22 dB -31.39 dB -47.12 dB -9.407 dB -14.55 dB	4.399000000 GH Auto Ma

## Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_50\_CH647334



#### Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_50\_CH656000

ente	er Freq	3.840000	us Emissions DC 000 GHz		SENSE:INT r Freq: 3.840000000 Free Run Av	GHz gHold: 30/30	0 08:58:39 AM Jun 25, 202 Radio Std: None	24 Frequency
PASS	Gat ڈ	te: LO	IFGain:Lov		n: 30 dB	/giHold: aurau	Radio Device: BTS	_
10 d <u>B</u> /		Ref Offset 14 Ref 30.00 (						
-og 20.0								Center Fre
10.0				_				3.840000000 GF
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0.0								-1
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0.0 <b>**</b>					Manustreet	- Aller	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~
50.0			<b>(</b>			7		
50.0	- 01 0					-		
50.0	3.81 G	Hz				•	Stop 3.87 GH	4.399000000 G
so.o Start	3.81 GI Range		Stop Freq	RBW	Frequency	Amplitude	Δ Limit	Iz CF St 4.39900000 G Auto N
a.o start	Range	Start Freq 3.8100 GHz	3.8250 GHz	1.000 MHz	3.822540000 GHz	-42.80 dBm	Δ Limit -29.80 dB	4.399000000 G
a.o start	Range 1 2	Start Freq 3.8100 GHz 3.8250 GHz	3.8250 GHz 3.8290 GHz	1.000 MHz 1.000 MHz	3.822540000 GHz 3.825552000 GHz	-42.80 dBm -41.45 dBm	Δ Limit -29.80 dB -28.45 dB	4.399000000 G
a.o start	Range 1 2 3	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB	4.399000000 C Auto M Freq Off
a.o start	Range 1 2 3 4	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz 3.8300 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz 3.848860000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm 20.64 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB -9.358 dB	4.399000000 0 Auto Freq Off
so.o Start	Range 1 2 3 4 5	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8300 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz 3.848860000 GHz 3.850000000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm 20.64 dBm -27.98 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB -9.358 dB -14.98 dB	4.399000000 0 Auto
so.o Start	Range 1 2 3 4 5 6	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz 3.8550 GHz	1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz 1.000 MHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz 3.848860000 GHz 3.850000000 GHz 3.851336000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm 20.64 dBm -27.98 dBm -23.85 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB -9.358 dB -14.98 dB -10.85 dB	4.399000000 0 Auto Freq Off
so.o Start	Range 1 2 3 4 5	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8300 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz 1.000 MHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz 3.848860000 GHz 3.850000000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm 20.64 dBm -27.98 dBm -23.85 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB -9.358 dB -14.98 dB	4.399000000 0 Auto Freq Off
50.0	Range 1 2 3 4 5 6	Start Freq 3.8100 GHz 3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz	3.8250 GHz 3.8290 GHz 3.8300 GHz 3.8500 GHz 3.8510 GHz 3.8550 GHz	1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz 1.000 MHz	3.822540000 GHz 3.825552000 GHz 3.829830000 GHz 3.848860000 GHz 3.850000000 GHz 3.851336000 GHz	-42.80 dBm -41.45 dBm -57.22 dBm 20.64 dBm -27.98 dBm -23.85 dBm	Δ Limit -29.80 dB -28.45 dB -44.22 dB -9.358 dB -14.98 dB -10.85 dB	4.399000000 Auto Freq Off

## Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_50\_CH664666

PASS		3.9699900 E LO	IFGain:Low	Trig:	r Freq: 3.969990000 Free Run Av n: 30 dB	g Hold: 30/30	Radio Device: BT	s
10 dB/div		Ref Offset 14. Ref 30.00 d						
20.0						<b>K</b>		Center Fre 3.969990000 GH
0.00								
0.0								_
						The second second	da bi	
i0.0 i0.0			A		المجانلانية بالدام	- A - A - A - A - A - A - A - A - A - A	and the second sec	~~~
-		***		atuan salabia	<b>مران</b> ية المراجدة المحاجدة المحاجدة المحاجدة المحاجبة المحاجبة المحاجبة المحاجبة المحاجبة المحاجبة المحاجبة المح	V		
i0.0	.94 GH	Iz		ulunganlahin	مرية المانية من المدة من المانة العرب المريخ ال المريخ المريخ	V	Stop 4 G	GHz CF Ste 4,39900000 GF
0.0 0.0 tart 3.		lz Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 4 G	4.399000000 Gi
a.o a.o tart 3. Spur F	Range	Start Freq 3.9400 GHz	Stop Freq 3.9550 GHz	RBW 1.000 MHz	Frequency 3.941460000 GHz	-43.68 dBm	∆ Limit -30.68 dB	4.399000000 GH
0.0 0.0 tart 3. Spur F 1 2	Range	Start Freq 3.9400 GHz 3.9550 GHz	Stop Freq 3.9550 GHz 3.9590 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.941460000 GHz 3.958106000 GHz	-43.68 dBm -41.32 dBm	Δ Limit -30.68 dB -28.32 dB	4.399000000 GI Auto M
and a second sec	Range	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz	Stop Freq 3.9550 GHz 3.9590 GHz 3.9600 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.941460000 GHz 3.958106000 GHz 3.958990000 GHz	-43.68 dBm -41.32 dBm -55.97 dBm	Δ Limit -30.68 dB -28.32 dB -42.97 dB	4.399000000 GI Auto M Freq Offs
500 F	Range	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz	Stop Freq 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz	Frequency 3.941460000 GHz 3.958106000 GHz 3.958990000 GHz 3.978970000 GHz	-43.68 dBm -41.32 dBm -55.97 dBm 19.21 dBm	Δ Limit -30.68 dB -28.32 dB -42.97 dB -10.79 dB	4.399000000 G Auto M Freq Offs
5500 500 500 500 500 500 500 500 500 50	Range	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz	Stop Freq 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9600 GHz 3.9810 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 30.00 kHz	Frequency 3.941460000 GHz 3.958106000 GHz 3.958990000 GHz 3.978970000 GHz 3.97995000 GHz	-43.68 dBm -41.32 dBm -55.97 dBm 19.21 dBm -30.49 dBm	Δ Limit -30.68 dB -28.32 dB -42.97 dB -10.79 dB -17.49 dB	4.399000000 GI Auto M Freq Offs
5 6 6	Range	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9600 GHz 3.9800 GHz 3.9810 GHz	Stop Freq 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz 3.9810 GHz 3.9810 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 1.000 MHz	Frequency 3.941460000 GHz 3.958106000 GHz 3.958990000 GHz 3.9789970000 GHz 3.978995000 GHz 3.981182000 GHz	-43.68 dBm -41.32 dBm -55.97 dBm 19.21 dBm -30.49 dBm -32.08 dBm	Δ Limit -30.68 dB -28.32 dB -42.97 dB -10.79 dB -17.49 dB -19.08 dB	4.399000000 Gi
500 metric 500 me	Range	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz	Stop Freq 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9600 GHz 3.9810 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 200.0 kHz 1.000 MHz	Frequency 3.941460000 GHz 3.958106000 GHz 3.958990000 GHz 3.978970000 GHz 3.97995000 GHz	-43.68 dBm -41.32 dBm -55.97 dBm 19.21 dBm -30.49 dBm -32.08 dBm	Δ Limit -30.68 dB -28.32 dB -42.97 dB -10.79 dB -17.49 dB	4.399000000 GI Auto M Freq Offs

Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH630668

			n: 30 dB	.ow #Atter		Ref Offset 14	_	PAS
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3.460020000 GH								10.0
				PARTINE PART	/			0.00
			1					20.0
	Midal WHITH UNDER WARDS IN	in the last			dis <b>Californi</b>	install highly and	مى الم	30.0 40.0
	and the second sec	A State			- International	Mis Section .	a la la caractería de la c	60.0
					- 1-			
								60.0
CF Step 4.39900000 GH	Stop 3.49 GHz					Hz	t 3.43 GH	60.0
	Stop 3.49 GHz	Amplitude	Frequency	RBW	Stop Freq	Hz Start Freq		60.0
4.399000000 GH			Frequency 3.442170000 GHz		Stop Freq 3.4450 GHz		Range	60.0 Start
4.399000000 GH: Auto Mar	Δ Limit	29.87 dBm		1.000 MHz		Start Freq	Range	60.0 Start
4.399000000 GH: Auto Mar Freq Offse	Δ Limit -16.87 dB	29.87 dBm 23.14 dBm	3.442170000 GHz	1.000 MHz 1.000 MHz	3.4450 GHz	Start Freq 3.4300 GHz	Range	60.0 Start
4.399000000 GH: Auto Mar	Δ Limit -16.87 dB -10.14 dB	29.87 dBm 23.14 dBm 27.94 dBm	3.442170000 GHz 3.448424000 GHz	1.000 MHz 1.000 MHz 200.0 kHz	3.4450 GHz 3.4490 GHz	Start Freq 3.4300 GHz 3.4450 GHz	r Range 1 2 3	60.0 Start
4.399000000 GH: Auto Mar Freq Offse	Δ Limit -16.87 dB -10.14 dB -14.94 dB	29.87 dBm 23.14 dBm 27.94 dBm 5.951 dBm	3.442170000 GHz 3.448424000 GHz 3.449932500 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz	Start Freq 3.4300 GHz 3.4450 GHz 3.4490 GHz	<ul> <li>Range</li> <li>1</li> <li>2</li> <li>3</li> <li>4</li> </ul>	60.0 Start
4.399000000 GH: Auto Mar Freq Offse	Δ Limit -16.87 dB -10.14 dB -14.94 dB -24.05 dB	29.87 dBm 23.14 dBm 27.94 dBm 5.951 dBm 30.16 dBm	3.442170000 GHz 3.448424000 GHz 3.449932500 GHz 3.465480000 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz 3.4700 GHz	Start Freq 3.4300 GHz 3.4450 GHz 3.4490 GHz 3.4500 GHz	Range           1           2           3           4           5	60.0 Start

Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH633334

	ice: BTS	Radio Dev	1: 30/30		Trig: F #Atten	IFGain:Low	3.5000100 : LO		PASS
							Ref Offset 14.4 Ref 30.00 dl		10 dB/
Center Fr					_				.og 20.0
3,500010000 G									10.0
				وذارا أباره والاسارات	فتشيبهم ومارأتهم	- 1			0.00
				and wheels	بعار بتلغيها	n			10.0
				· · ·  ·	1				20.0
			J			ال ملقين			30.0 -
	Helia Hilian	(internation)	d y				iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	ورواطالدان	40.0
	Station date	1 <b>1 1 1</b>	Laked				بال ا معد مدفقه	يدا للماليك	50.0
									60.0
	3.53 GHz	Stop					z	3.47 GI	60.0
CF Sta 4.39900000 G <u>Auto</u> M	3.53 GHz	Stop	litude	quency	RBW	top Freq	Z Start Freq	3.47 GI	60.0
4.399000000 G			2 dBm	1350000 GHz	1.000 MHz	top Freq 4850 GHz	Start Freq 3.4700 GHz	Range	60.0 Start
4.399000000 G Auto M		Δ Limit -15.92 dB -12.06 dB	2 dBm 6 dBm	1350000 GHz 7854000 GHz	1.000 MHz 1.000 MHz	4850 GHz 4890 GHz	Start Freq 3.4700 GHz 3.4850 GHz	Range 1 2	60.0 Start
4.399000000 G Auto M Freq Offs		Δ Limit -15.92 dB -12.06 dB -13.19 dB	2 dBm 6 dBm 9 dBm	1350000 GHz 7854000 GHz 0000000 GHz	1.000 MHz 1.000 MHz 200.0 kHz	4850 GHz 4890 GHz 4900 GHz	Start Freq 3.4700 GHz 3.4850 GHz 3.4890 GHz	Range 1 2 3	60.0 Start
4.399000000 G Auto M	i	Δ Limit -15.92 dB -12.06 dB -13.19 dB -24.02 dB	2 dBm 3 dBm 9 dBm dBm	1350000 GHz 7854000 GHz 0000000 GHz 3970000 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz	4850 GHz 4890 GHz 4900 GHz 5100 GHz	Start Freq 3.4700 GHz 3.4850 GHz 3.4890 GHz 3.4900 GHz	Range 1 2 3 4	60.0 Start
4.399000000 G Auto M Freq Offs	i	Δ Limit -15.92 dB -12.06 dB -13.19 dB -24.02 dB -14.11 dB	2 dBm 5 dBm 9 dBm dBm 1 dBm	1350000 GHz 7854000 GHz 0000000 GHz 3970000 GHz 0315000 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz	4850 GHz 4890 GHz 4900 GHz 5100 GHz 5110 GHz	Start Freq 3.4700 GHz 3.4850 GHz 3.4890 GHz 3.4900 GHz 3.5100 GHz	Range 1 2 3 4 5	60.0 Start
4.399000000 G Auto M Freq Offs		Δ Limit -15.92 dB -12.06 dB -13.19 dB -24.02 dB	2 dBm 6 dBm 9 dBm 1 dBm 1 dBm	1350000 GHz 7854000 GHz 0000000 GHz 3970000 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 1.000 MHz	4850 GHz 4890 GHz 4900 GHz 5100 GHz	Start Freq 3.4700 GHz 3.4850 GHz 3.4890 GHz 3.4900 GHz	Range 1 2 3 4	60.0 Start

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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#### Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH636000

PASS		8F 50 Ω 3.540000 te: L0	DC   000 GHz IFGein:Lo	Trig:	SENSE:INT r Freq: 3.540000000 Free Run Ar n: 30 dB	ALIGN AUTO OGHz vg Hold: 30/30	08:39:48 AMJun 25, 20 Radio Std: None Radio Device: BTS	Frequency
10 dB/	ſdiv	Ref Offset 14 Ref 30.00						
20.0					Rectificity, of Section 1 days	<u>انا</u>		Center Fre 3.540000000 GH
10.0					(displayed desident)	7		
30.0 40.0 50.0	kai kiibad	en an	w MARKY				in an air an an air an	
60.0								
Start	3.51 G	Hz					Stop 3.57 Gł	Iz CF Ste 4.399000000 GH
	3.51 G		Stop Freg	RBW	Frequency	Amplitude	Stop 3.57 G	CF Ste
			Stop Freq 3.5250 GHz	RBW 1.000 MHz	Frequency 3.524760000 GHz			4.399000000 GH
		Start Freq		1.000 MHz		-27.16 dBm	Δ Limit	4.399000000 Gi Auto M
	Range 1	Start Freq 3.5100 GHz	3.5250 GHz	1.000 MHz	3.524760000 GHz	-27.16 dBm -21.78 dBm	Δ Limit -14.16 dB	4.39900000 Gi Auto M Freq Offs
	Range 1 2	Start Freq 3.5100 GHz 3.5250 GHz	3.5250 GHz 3.5290 GHz	1.000 MHz 1.000 MHz	3.524760000 GHz 3.528544000 GHz	-27.16 dBm -21.78 dBm -29.86 dBm	Δ Limit -14.16 dB -8.782 dB	4.399000000 GH Auto Ma
	Range 1 2 3	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz	3.5250 GHz 3.5290 GHz 3.5300 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz	3.524760000 GHz 3.528544000 GHz 3.529267500 GHz	-27.16 dBm -21.78 dBm -29.86 dBm 5.965 dBm	Δ Limit -14.16 dB -8.782 dB -16.86 dB	4.39900000 Gi Auto M Freq Offs
	Range 1 2 3 4	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz	3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz	3.524760000 GHz 3.528544000 GHz 3.529267500 GHz 3.534040000 GHz	-27.16 dBm -21.78 dBm -29.86 dBm 5.965 dBm -29.49 dBm	Δ Limit -14.16 dB -8.782 dB -16.86 dB -24.03 dB	4.399000000 GH
Start	Range 1 2 3 4 5	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz	3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 1.000 MHz	3.524760000 GHz 3.528544000 GHz 3.529267500 GHz 3.534040000 GHz 3.550032500 GHz	-27.16 dBm -21.78 dBm -29.86 dBm 5.965 dBm -29.49 dBm -23.99 dBm	Δ Limit -14.16 dB -8.782 dB -16.86 dB -24.03 dB -16.49 dB	4.399000000 GH Auto Ma
	Range 1 2 3 4 5 6	Start Freq 3.5100 GHz 3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz	3.5250 GHz 3.5290 GHz 3.5300 GHz 3.5500 GHz 3.5510 GHz 3.5550 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 1.000 MHz	3.524760000 GHz 3.528544000 GHz 3.529267500 GHz 3.534040000 GHz 3.550032500 GHz 3.552140000 GHz	-27.16 dBm -21.78 dBm -29.86 dBm 5.965 dBm -29.49 dBm -23.99 dBm	Δ Limit -14.16 dB -8.782 dB -16.86 dB -24.03 dB -16.49 dB -10.99 dB	4.399000000 GH Auto Ma

Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH647334

		Radio Std: Radio Devi	0/30	j Hold:					IFGain	3.710010 »: LO		PASS
										Ref Offset 14 Ref 30.00		0 dB
Center Fr 3.710010000 G												.0g 20.0 10.0
												0.00 10.0 20.0
	kalininanina	hili-havennikn	illijstaad	4	-				el-	ir flynskyrdding	ab, title	30.0 40.0
CF St	3.74 GHz	Stop								Ηz	3.68 GI	start
		∆ Limit	de	Amplit	_	requency	BW	eq F	Stop Fre	Start Freq	Range	Spur
Auto N		-18.50 dB	Bm	31.50	GHz	394350000	00 MHz	Hz 1	3.6950 GH	3.6800 GHz	1	
Auto N					CHT	596942000	00 MHz	Hz 1	3.6990 GH	3.6950 GHz	2	
		-14.33 dB										
FreqOff		-14.33 dB -16.30 dB	Bm	29.30	GHz	70000000			3.7000 GH	3.6990 GHz	3	
		-14.33 dB -16.30 dB -25.25 dB	Bm Im	-29.30 4.746 d	GHz GHz	700000000 706290000	0.0 kHz	Hz 2	3.7200 GH	3.7000 GHz	4	
FreqOff		-14.33 dB -16.30 dB -25.25 dB -17.07 dB	Bm Im Bm	-29.30 4.746 d -30.07	GHz GHz GHz	700000000 706290000 720232500	0.0 kHz 0.0 kHz	Hz 20	3.7200 GH 3.7210 GH	3.7000 GHz 3.7200 GHz	4	
FreqOff		-14.33 dB -16.30 dB -25.25 dB	Bm Im Bm Bm	29.30 4.746 d -30.07 -24.38	GHz GHz GHz GHz	700000000 706290000	0.0 kHz 0.0 kHz 000 MHz	Hz 21 Hz 21 Hz 1	3.7200 GH	3.7000 GHz	4	

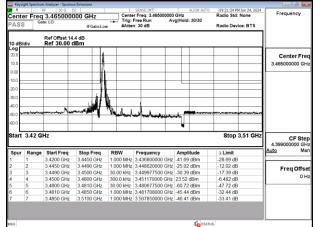
Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH656000

E Keysi		n Analyzer - Spurio	us Emissions		SENSE:INT	ALIGN AUTO	08:59:38 44	(Jun 25, 2024	
Cente	er Freq	3.840000			r Freq: 3.84000000	GHz	Radio Std:		Frequency
PASS		te: LO	IFGain:L		Free Run An h: 30 dB	vg Hold: 30/30	Radio Devi	ice: BTS	
10 dB/	div	Ref Offset 14 Ref 30.00							
20.0									Center Fre
10.0									3.84000000 GH
0.00				والتعدار الاختوارية والتعاقلان	A STATE OF THE OWNER	<u>المر</u>			
-10.0				etti salihitu kindu.	li u culloisil informati				
-20.0				h b b b b	1.1.1.1.1.1				
-30.0						a sublicitor			
40.0	أوالقصر بالربين	الأقافية بابرق فر	ال الشاري				فالسا الالمقال	لمعادا بالعظ	
-50.0	elet in the second s	alt description is				All successives.	ALC: NO. OF STREET, ST	underseen	
-50.0									
-80.0									
Start	3.81 G	Hz					Stop	3.87 GHz	CF Ste
Spur	Range	Start Freq	Stop Freg	RBW	Frequency	Amplitude	∆ Limit		4.399000000 GH Auto Ma
1	1	3.8100 GHz	3.8250 GHz	1.000 MHz	3 823290000 GHz		-17.52 dB		
2	2	3.8250 GHz	3.8290 GHz		3.828856000 GHz		-7.379 dB		E
3	3	3.8290 GHz	3.8300 GHz	200.0 kHz	3.829937500 GHz	-29.01 dBm	-16.01 dB		Freq Offse
4	4	3.8300 GHz	3.8500 GHz	200.0 kHz	3.849020000 GHz	4.481 dBm	-25.52 dB		0 H
	5		3.8510 GHz	200.0 kHz	3.850067500 GHz	-28.66 dBm	-15.66 dB		
5		3.8500 GHz					-10.52 dB		
5 6	6	3.8500 GHz 3.8510 GHz	3.8550 GHz	1.000 MHz	3.852772000 GHz	-23.52 dBm			
5 6 7					3.852772000 GHz 3.856200000 GHz		-10.52 dB -16.85 dB		
5 6 7	6	3.8510 GHz	3.8550 GHz						

### Band77-Part27\_20MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB51\_0\_CH664666

PASS		3.9699900 In: LO	IFGain:Lov	Trig:	r Freq: 3.969990000 Free Run Av h: 30 dB	g Hold: 30/30	Radio Std: None Radio Device: BTS	
10 dB/d	div	Ref Offset 14 Ref 30.00 (						
20.0				the station	- till de contra la na hada			Center Fre 3.969990000 GH
0.00					a hundra hada	<b>۱</b>		
-30.0	ana ku	anilasi kutan j	a ana d			<b>Within</b> ter	in the second second	*
-50.0 				_				1
60.0	3.94 G	Hz					Stop 4 GH	Z CF Ste 4,39900000 GH
60.0 Start	3.94 G	Hz Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 4 GH	4.399000000 GH
60.0 Start			3.9550 GHz		Frequency 3.953130000 GHz			4.399000000 GH
60.0 Start	Range 1 2	Start Freq 3.9400 GHz 3.9550 GHz	3.9550 GHz 3.9590 GHz	1.000 MHz 1.000 MHz	3.953130000 GHz 3.957950000 GHz	-27.77 dBm -24.32 dBm	Δ Limit -14.77 dB -11.32 dB	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz	3.9550 GHz 3.9590 GHz 3.9600 GHz	1.000 MHz 1.000 MHz 200.0 kHz	3.953130000 GHz 3.957950000 GHz 3.959980000 GHz	-27.77 dBm -24.32 dBm -24.40 dBm	Δ Limit -14.77 dB -11.32 dB -11.40 dB	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3 4	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz	3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz	3.953130000 GHz 3.957950000 GHz 3.959980000 GHz 3.961930000 GHz	-27.77 dBm -24.32 dBm -24.40 dBm 4.954 dBm	Δ Limit -14.77 dB -11.32 dB -11.40 dB -25.05 dB	4.399000000 GH Auto Ma
60.0	Range 1 2 3 4 5	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9600 GHz	3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 200.0 kHz	3.953130000 GHz 3.957950000 GHz 3.959980000 GHz 3.961930000 GHz 3.980697500 GHz	-27.77 dBm -24.32 dBm -24.40 dBm 4.954 dBm -28.46 dBm	Δ Limit -14.77 dB -11.32 dB -11.40 dB -25.05 dB -15.46 dB	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3 4 5 6	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz 3.9800 GHz 3.9810 GHz	3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz 3.9810 GHz 3.9850 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 1.000 MHz	3.953130000 GHz 3.957950000 GHz 3.959980000 GHz 3.961930000 GHz 3.980697500 GHz 3.981078000 GHz	-27.77 dBm -24.32 dBm -24.40 dBm 4.954 dBm -28.46 dBm -22.85 dBm	Δ Limit -14.77 dB -11.32 dB -11.40 dB -25.05 dB -15.46 dB -9.847 dB	4.399000000 GH
60.0 Start	Range 1 2 3 4 5	Start Freq 3.9400 GHz 3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9600 GHz	3.9550 GHz 3.9590 GHz 3.9600 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 200.0 kHz 200.0 kHz 200.0 kHz 1.000 MHz	3.953130000 GHz 3.957950000 GHz 3.959980000 GHz 3.961930000 GHz 3.980697500 GHz	-27.77 dBm -24.32 dBm -24.40 dBm 4.954 dBm -28.46 dBm -22.85 dBm	Δ Limit -14.77 dB -11.32 dB -11.40 dB -25.05 dB -15.46 dB	4.399000000 GH Auto Ma

Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH631000



Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH633334

	g Hold: 30/30			IFGain:Lo	3.5000100 10: LO		PAS
					Ref Offset 14 Ref 30.00 (		10 dB
							20.0 10.0
							10.0
							30.0
	A PROMINENT	ale ser la	Weller a	man from the	A A A A A A A A A A A A A A A A A A A	a data data	50.0
	*** <b>\</b>			•			
Stop 3.5				•	GHz	3.455 C	60.0
Stop 3.	Amplitude	Frequency	RBW	Stop Freg	GHz Start Freq		60.0
				Stop Freq 3.4800 GHz		3.455 C	60.0 Start
∆ Limit	Amplitude -40.65 dBm	Frequency	1.000 MHz		Start Freq	3.455 C	60.0 Start
∆ Limit -27.65 dB	Amplitude -40.65 dBm -19.24 dBm	Frequency 3.472310000 GH	1.000 MHz 1.000 MHz	3.4800 GHz	Start Freq 3.4550 GHz	3.455 C Range	60.0 Start
Δ Limit -27.65 dB -6.239 dB	Amplitude -40.65 dBm -19.24 dBm -29.26 dBm	Frequency 3.472310000 GH 3.483774000 GH	1.000 MHz 1.000 MHz	3.4800 GHz 3.4840 GHz	Start Freq 3.4550 GHz 3.4800 GHz	3.455 C	60.0 Start
Δ Limit -27.65 dB -6.239 dB -16.26 dB	Amplitude -40.65 dBm -19.24 dBm -29.26 dBm 23.99 dBm	Frequency 3.472310000 Gł 3.483774000 Gł 3.485010000 Gł	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.4800 GHz 3.4840 GHz 3.4850 GHz	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz	3.455 C Range 1 2 3	60.0 Start
Δ Limit -27.65 dB -6.239 dB -16.26 dB -6.010 dB	Amplitude -40.65 dBm -19.24 dBm -29.26 dBm -23.99 dBm -60.80 dBm	Frequency 3.472310000 GH 3.483774000 GH 3.485010000 GH 3.486030000 GH	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz	3.455 C	60.0 Start

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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f (886-2) 2298-0488
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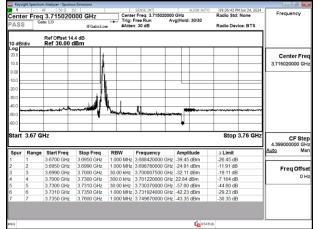
# Report No.: TERF2405001540E2 Page: 207 of 404



#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH635666

Cent PASS		3.5349900 te: LO	000 GHz IFGain:Lov	Trig:	r Freq: 3.534990000 Free Run Av n: 30 dB	GHz /g Hold: 30/30	Radio Std: None Radio Device: BTS	Frequency
10 dB	/div	Ref Offset 14 Ref 30.00 (						
20.0 10.0								Center Fre 3.534990000 GH
10.0								
30.0 40.0			H					-
40.0		. Ath	A REAL PROPERTY.	<b>n</b>	AL .			
-50.0		Contraction of the local data			W There and share and	-		<b>*</b>
60.0	3.49 G	Hz	4		il Paris, and any and a		Stop 3.58 GH	CF Ste
60.0	3.49 G		Stop Freq	RBW	Frequency	Amplitude	Stop 3.58 G	4.399000000 GH
60.0 Start			Stop Freq 3.5150 GHz	RBW 1.000 MHz	Frequency 3.508390000 GHz			4.399000000 GH
60.0 Start		Start Freq		1.000 MHz		-39.13 dBm	Δ Limit	4.399000000 GH Auto Ma
60.0 Start	Range 1	Start Freq 3.4900 GHz	3.5150 GHz	1.000 MHz 1.000 MHz	3.508390000 GHz	-39.13 dBm -18.41 dBm	Δ Limit -26.13 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2	Start Freq 3.4900 GHz 3.5150 GHz	3.5150 GHz 3.5190 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.508390000 GHz 3.518754000 GHz	-39.13 dBm -18.41 dBm -31.88 dBm	Δ Limit -26.13 dB -5.410 dB	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.508390000 GHz 3.518754000 GHz 3.519917500 GHz	-39.13 dBm -18.41 dBm -31.88 dBm 23.53 dBm	Δ Limit -26.13 dB -5.410 dB -18.88 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2 3 4	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz	3.508390000 GHz 3.518754000 GHz 3.519917500 GHz 3.521190000 GHz	-39.13 dBm -18.41 dBm -31.88 dBm 23.53 dBm -60.65 dBm	Δ Limit -26.13 dB -5.410 dB -18.88 dB -6.471 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2 3 4 5	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.508390000 GHz 3.518754000 GHz 3.519917500 GHz 3.521190000 GHz 3.550052500 GHz	-39.13 dBm -18.41 dBm -31.88 dBm 23.53 dBm -60.65 dBm -45.37 dBm	Δ Limit -26.13 dB -5.410 dB -18.88 dB -6.471 dB -47.65 dB	4.39900000 GH Auto Ma
-60.0 Start	Range 1 2 3 4 5 6	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz 3.5550 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.508390000 GHz 3.518754000 GHz 3.519917500 GHz 3.521190000 GHz 3.550052500 GHz 3.551694000 GHz	-39.13 dBm -18.41 dBm -31.88 dBm 23.53 dBm -60.65 dBm -45.37 dBm	Δ Limit -26.13 dB -5.410 dB -18.88 dB -6.471 dB -47.65 dB -32.37 dB	4.399000000 G Auto N Freq Off

Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH647668



Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH656000

Keysi		n Analyzer - Spurio RF 50 Q					09:43:15 PMJun 24, 2024	
Cent		3.840000		Cente	SENSE:INT r Freg; 3.840000000	ALIGN AUTO	09:43:15 PM Jun 24, 2024 Radio Std: None	Frequency
PASS		te: LO		Trig:	Free Run Av	g Hold: 30/30		
PASS	5		IFGain:Lov	w #Atte	n: 30 dB		Radio Device: BTS	
		Ref Offset 14	4 dB					
10 dB/	div	Ref 30.00						
Log								
20.0			- 11					Center Fre
10.0			- IA					3.840000000 G
0.00								
10.0								
20.0								
30.0								
40.0	- And And Address			Wu		in the second		
-50.0 <sup>1</sup>				Wendland's	and we have been been been	the second	*****	
60.0								
00.0								
Start	3.795 0	GHz					Stop 3.885 GHz	CF Ste 4.399000000 G
Spur	Range	Start Freq	Stop Freg	RBW	Frequency	Amplitude	∆ Limit	Auto M
1	1	3.7950 GHz	3.8200 GHz	1.000 MHz	3.818950000 GHz	-39.38 dBm	-26.38 dB	
2	2	3.8200 GHz	3.8240 GHz	1.000 MHz	3.823620000 GHz	-25.57 dBm	-12.57 dB	Freq Offs
3	3	3.8240 GHz	3.8250 GHz	30.00 kHz	3.824990000 GHz	-31.15 dBm	-18.15 dB	
4	4	3.8250 GHz	3.8550 GHz	300.0 kHz	3.826200000 GHz	22.59 dBm	-7.408 dB	0
5	5	3.8550 GHz	3.8560 GHz		3.855152500 GHz		-44.17 dB	
3	6	3.8560 GHz	3.8600 GHz		3.857772000 GHz		-28.65 dB	
7	7	3.8600 GHz	3.8850 GHz	1.000 MHz	3.866750000 GHz	-42.88 dBm	-29.88 dB	
10						STAT		

Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH664332

PASS	Gate:	3.9649800	IFGain:Lov	Trig: I	r Freq: 3.964980000 Free Run Av n: 30 dB	g Hold: 30/30	Radio Std: No Radio Device:		
10 dB/div		Ref Offset 14. Ref 30.00 d							
20.0 10.0								Center 3.96498000	
-10.0	_								
-30.0				1				_	
-40.0				War .	1				
-50.0		merrent		Mundana	aladaadaa		4.14 <sup>96-6</sup> .942.700-5 <b>0-6</b> 80.0	***	
50.0 60.0	92 GH	z	reason the second s	W. Markando	an la da an da an		Stop 4.0	01 GHz CF 4.39900000	0 Gł
50.0 60.0 Start 3.9		z Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 4.0		0 Gł
-50.0 -60.0 Start 3.9	ange		Stop Freq 3.9450 GHz					4.39900000	0 Gł
-50.0 -60.0 Start 3.9	ange 3	Start Freq		1.000 MHz		-37.90 dBm	∆ Limit	4.39900000 Auto	0 GH Ma
50.0 60.0 Start 3.9 Spur Ra 1 1	ange 3	Start Freq 3.9200 GHz	3.9450 GHz	1.000 MHz 1.000 MHz	3.937130000 GHz	-37.90 dBm -29.44 dBm	∆ Limit -24.90 dB	4.39900000	Ma
50.0 50.0 50.0 Start 3.9 Spur Ra 1 1 2 2	ange 3 3 3	Start Freq 3.9200 GHz 3.9450 GHz	3.9450 GHz 3.9490 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.937130000 GHz 3.948888000 GHz	-37.90 dBm -29.44 dBm -30.63 dBm	Δ Limit -24.90 dB -16.44 dB	4.39900000 Auto	0 GH Ma
50.0 50.0 50.0 Start 3.9 Spur Ra 1 1 2 2 3 3	ange 3 3 3 3	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.937130000 GHz 3.948888000 GHz 3.949967500 GHz	-37.90 dBm -29.44 dBm -30.63 dBm 22.94 dBm	Δ Limit -24.90 dB -16.44 dB -17.63 dB	4.39900000 Auto	0 GH Ma
500 60.0 Start 3.9 Spur Ra 1 1 2 2 3 3 4 4	ange 3 3 3 3 3 3	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz 3.9500 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	3.937130000 GHz 3.948888000 GHz 3.949967500 GHz 3.950940000 GHz	-37.90 dBm -29.44 dBm -30.63 dBm 22.94 dBm -58.47 dBm	Δ Limit -24.90 dB -16.44 dB -17.63 dB -7.055 dB	4.39900000 Auto	0 GH Ma
500 60.0 Start 3.9 Spur Ra 1 1 2 2 3 3 4 4 5 5	ange 3 3 3 3 3 3 3 3 3 3 3	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9500 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.937130000 GHz 3.948888000 GHz 3.949967500 GHz 3.950940000 GHz 3.980390000 GHz	-37.90 dBm -29.44 dBm -30.63 dBm 22.94 dBm -58.47 dBm -43.02 dBm	Δ Limit -24.90 dB -16.44 dB -17.63 dB -7.055 dB -45.47 dB	4.39900000 Auto	O GH Ma

Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_77\_CH631000

Frequency	Radio Std: None Radio Device: BTS	GHz g Hold: 30/30	er Freq: 3.465000000 Free Run Av n: 30 dB	Trig:	DOO GHz IFGain:Lov	3.4650000 In: LO		PASS
						Ref Offset 14 Ref 30.00 (		10 dB/
Center Fre 3.465000000 GH								20.0 10.0 0.00 10.0 20.0
	a Barran and a start and	Manut	لمسلسها.		J.	****	e.,*********	40.0 50.0
CF Ste 4.39900000 GH	Stop 3.51 GHz	Magainsh.	المسلسيات		<b>-</b> /.		3.42 Gł	40.0 60.0
	Stop 3.51 GHz	Amplitude	Frequency	RBW	Stop Freq	Hz Start Freq	Range	40.0 60.0
4.399000000 GH	Stop 3.51 GHz Δ Limit -33.49 dB	Amplitude -46.49 dBm	Frequency 3.439850000 GHz	RBW 1.000 MHz	Stop Freq 3.4450 GHz	Hz Start Freq 3.4200 GHz	Range 1	0.0 ₩ 80.0 ₩ 80.0
4.399000000 GH <u>Auto</u> Ma	Stop 3.51 GHz           Δ Limit           -33.49 dB           -32.61 dB	Amplitude -46.49 dBm -45.61 dBm	Frequency 3.439850000 GHz 3.447020000 GHz	RBW 1.000 MHz 1.000 MHz	Stop Freq           3.4450 GHz           3.4490 GHz	Hz Start Freq 3.4200 GHz 3.4450 GHz	Range 1 2	0.0 ₩ 80.0 ₩ 80.0
4.399000000 GH Auto Ma	Stop 3.51 GHz           Δ Limit           -33.49 dB           -32.61 dB           -47.48 dB	Amplitude -46.49 dBm -45.61 dBm -60.48 dBm	Frequency 3.439850000 GHz 3.447020000 GHz 3.449900000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	<b>Stop Freq</b> 3.4450 GHz 3.4490 GHz 3.4500 GHz	Hz 3.4200 GHz 3.4450 GHz 3.4490 GHz	Range 1 2 3	©.0 50.0 ≌ 50.0 ∎
4.399000000 GH <u>Auto</u> Ma	Stop 3.51 GHz 3 Limit -33.49 dB -32.61 dB -47.48 dB -6.895 dB	Amplitude -46.49 dBm -45.61 dBm -50.48 dBm 23.11 dBm	Frequency 3.439850000 GHz 3.447020000 GHz 3.449900000 GHz 3.449800000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz	Stop Freq           3.4450 GHz           3.4490 GHz           3.4500 GHz           3.4500 GHz           3.4800 GHz	Start Freq           3.4200 GHz           3.4450 GHz           3.4450 GHz           3.4450 GHz           3.4500 GHz	Range 1 2 3 4	©.0 50.0 ≌ 50.0 ∎
4.399000000 GH Auto Ma	Stop 3.51 GHz           ∆ Limit           -33.49 dB           -32.61 dB           -47.48 dB           -6.895 dB           -17.36 dB	Amplitude -46.49 dBm -45.61 dBm -60.48 dBm 23.11 dBm -0.36 dBm	Frequency           3.439850000 GHz           3.447020000 GHz           3.447020000 GHz           3.478800000 GHz           3.478800000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	Stop Freq           3.4450 GHz           3.4490 GHz           3.4500 GHz           3.4800 GHz           3.4810 GHz	Hz 3.4200 GHz 3.4450 GHz 3.4490 GHz 3.4500 GHz 3.4800 GHz	Range 1 2 3 4 5	©.0 50.0 ≌ 50.0 ∎
4.399000000 GH Auto Ma	Stop 3.51 GHz 3 Limit -33.49 dB -32.61 dB -47.48 dB -6.895 dB	Amplitude -46.49 dBm -45.61 dBm -60.48 dBm -30.36 dBm -30.36 dBm -32.89 dBm	Frequency 3.439850000 GHz 3.447020000 GHz 3.449900000 GHz 3.449800000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 KHz 300.0 KHz 1.000 MHz	Stop Freq           3.4450 GHz           3.4490 GHz           3.4500 GHz           3.4500 GHz           3.4800 GHz	Start Freq           3.4200 GHz           3.4450 GHz           3.4450 GHz           3.4450 GHz           3.4500 GHz	Range 1 2 3 4 5 6	

Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_77\_CH633334

Cento PASS	er Freq	8F 50 Ω 0 3.5000100 te: L0	DC DOO GHz IFGain:Lov	Trig:	SENSE:INT r Freq: 3.500010000 Free Run Av n: 30 dB	ALIGN AUTO GHz /g Hold: 30/30	09:27:17 PMJun 24, 2024 Radio Std: None Radio Device: BTS	Frequency
10 dB/		Ref Offset 14 Ref 30.00 (						
20.0								Center Fre
10.0								3.500010000 GH
0.00						n I		3.5000 10000 GH
						1		
-10.0								
-20.0								
-30.0						1 ետե		
-40.0								
					الالبداء ال	1 marine	man Theoreman and a state of the state of th	1
-50.0	(Suljak-yilper	******				marin	war hieroniaanse aan gegester as	
	(Euljak-giljene	******	, ). 			- Marian	nol his marker and the second second	-
-50.0 ==	3.455 (	GHz	, ). •	<del></del>	and and and the state	Mariah	Stop 3.545 GH2	Cr Ste
-50.0 ==	3.455 C		Stop Freq	RBW	Frequency	Amplitude	Stop 3.545 GHz	4.399000000 GH
-50.0 m -60.0 - Start			Į į	RBW				4.399000000 GH
-50.0 m -60.0 - Start	Range	Start Freq	Stop Freq	RBW 1.000 MHz	Frequency	-46.64 dBm	Δ Limit	4.399000000 GH Auto Ma
-50.0 m -60.0 - Start	Range	Start Freq 3.4550 GHz	Stop Freq 3.4800 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.471160000 GHz	-46.64 dBm -45.63 dBm	Δ Limit -33.64 dB	4.39900000 GH Auto Ma
-50.0 m -60.0 - Start	Range 1 2 3 4	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	Frequency 3.471160000 GHz 3.483102000 GHz 3.513930000 GHz 3.513930000 GHz	-46.64 dBm -45.63 dBm -60.67 dBm 22.18 dBm	Δ Limit -33.64 dB -32.63 dB -47.67 dB -7.821 dB	4.399000000 GH Auto Ma
-50.0 m -60.0 - Start	Range 1 2 3 4 5	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	Frequency 3.471160000 GHz 3.483102000 GHz 3.484690000 GHz 3.513930000 GHz 3.515015000 GHz	-46.64 dBm -45.63 dBm -60.67 dBm 22.18 dBm -29.53 dBm	Δ Limit -33.64 dB -32.63 dB -47.67 dB -7.821 dB -16.53 dB	4.399000000 GH Auto Ma
-50.0 m -60.0 - Start	Range 1 2 3 4 5 6	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	Stop Freq           3.4800 GHz           3.4840 GHz           3.4850 GHz           3.5150 GHz           3.5160 GHz           3.5200 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.471160000 GHz 3.483102000 GHz 3.484690000 GHz 3.513930000 GHz 3.515015000 GHz 3.518058000 GHz	-46.64 dBm -45.63 dBm -60.67 dBm 22.18 dBm -29.53 dBm -27.07 dBm	Δ Limit -33.64 dB -32.63 dB -47.67 dB -7.821 dB -16.53 dB -14.07 dB	4.399000000 GH Auto Ma
-50.0 m -60.0 - Start	Range 1 2 3 4 5	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.471160000 GHz 3.483102000 GHz 3.484690000 GHz 3.513930000 GHz 3.515015000 GHz	-46.64 dBm -45.63 dBm -60.67 dBm 22.18 dBm -29.53 dBm -27.07 dBm	Δ Limit -33.64 dB -32.63 dB -47.67 dB -7.821 dB -16.53 dB	4.39900000 GH Auto Ma

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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f (886-2) 2298-0488

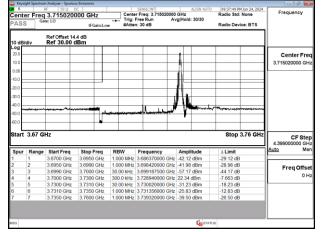
# Report No.: TERF2405001540E2 Page: 208 of 404



#### Band77-Part27 30MHz DFT s OFDM SCS30kHz BPSK RB1 77 CH635666

PASS	er Freq	8F 50 Ω 0 3.5349900 te: LO	DC 000 GHz IFGain:Lov	Trig:	SENSE:INT r Freq: 3.534990000 Free Run Av n: 30 dB	ALIGN AUTO GHz g Hold: 30/30	Radio Device:	ne Frequency
0 dB	div	Ref Offset 14 Ref 30.00 (						
- <b>og</b> 20.0						1		Center F 3.534990000 0
10.0						1 -		
30.0 40.0					1	1 Marrie	~	
50.0 ×				atu	and the second			
50.0	3.49 G	Hz		4.75-1-0-000-1-00 <sup>-0</sup> -00 <sup>-0</sup> -00 <sup>-0</sup>			Stop 3.5	4.399000000
a.o	3.49 G		Stop Freq	RBW	Frequency	Amplitude	Stop 3.5	
a.o			Stop Freq 3.5150 GHz		Frequency 3.491240000 GHz			4.399000000
a.o	Range	Start Freq		1.000 MHz		-46.16 dBm	∆ Limit	4.399000000 0 Auto
a.o	Range	Start Freq 3.4900 GHz	3.5150 GHz	1.000 MHz 1.000 MHz	3.491240000 GHz	-46.16 dBm -45.23 dBm	∆ Limit -33.16 dB	4.39900000 0 Auto Freq Off
a.o	Range 1 2	Start Freq 3.4900 GHz 3.5150 GHz	3.5150 GHz 3.5190 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.491240000 GHz 3.516002000 GHz	-46.16 dBm -45.23 dBm -60.73 dBm	Δ Limit -33.16 dB -32.23 dB	4.399000000 0 Auto
a.o	Range 1 2 3	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.491240000 GHz 3.516002000 GHz 3.519497500 GHz	-46.16 dBm -45.23 dBm -60.73 dBm 23.58 dBm	Δ Limit -33.16 dB -32.23 dB -47.73 dB	4.39900000 0 Auto Freq Off
a.o	Range 1 2 3 4	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	3.491240000 GHz 3.516002000 GHz 3.519497500 GHz 3.548670000 GHz	-46.16 dBm -45.23 dBm -60.73 dBm 23.58 dBm -28.07 dBm	∆ Limit -33.16 dB -32.23 dB -47.73 dB -6.419 dB	4.39900000 0 Auto Freq Off
50.0	Range 1 2 3 4 5	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.491240000 GHz 3.516002000 GHz 3.519497500 GHz 3.548670000 GHz 3.549992500 GHz	-46.16 dBm -45.23 dBm -60.73 dBm 23.58 dBm -28.07 dBm -24.00 dBm	Δ Limit -33.16 dB -32.23 dB -47.73 dB -6.419 dB -15.07 dB	4.39900000 0 Auto Freq Off
a.o	Range 1 2 3 4 5 6	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz 3.5550 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.491240000 GHz 3.516002000 GHz 3.519497500 GHz 3.548670000 GHz 3.549992500 GHz 3.551470000 GHz	-46.16 dBm -45.23 dBm -60.73 dBm 23.58 dBm -28.07 dBm -24.00 dBm	Δ Limit -33.16 dB -32.23 dB -47.73 dB -6.419 dB -15.07 dB -11.00 dB	4.39900000 0 Auto Freq Off

## Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_77\_CH647668



#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_77\_CH656000

ente ASS		5 50 Ω D 3.8400000 te: L0	DC 000 GHz IFGain:Lov	Center Trig: F	SENSE:INT rr Freq: 3.840000000 Free Run Av n: 30 dB	ALIGN AUTO GHz /g Hold: 30/30	Radio Devi		Frequency
0 dB/		Ref Offset 14. Ref 30.00 d							
20.0									Center Fr 3.840000000 G
0.00 10.0 10.0				_					
		i I				11.			i l
10.0	wanter					1 Martine			
0.0 0.0	lanarh dhanging	ally against provide ingen in series		innter aprinação.	adamental d	Marana.			
0.0	3.795 G	Hz		jandurapõujaska	adamentad d			.885 GHz	4.399000000 0
0.0 0.0 tart	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 3.		CF St 4.39900000 C Auto
0.0 0.0 tart	Range	Start Freq 3.7950 GHz	Stop Freq 3.8200 GHz	RBW 1.000 MHz	Frequency 3.803050000 GHz	Amplitude -42.79 dBm	Stop 3.		4.399000000 0
0.0 0.0 tart	Range 1 2	Start Freq 3.7950 GHz 3.8200 GHz	<b>Stop Freq</b> 3.8200 GHz 3.8240 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.803050000 GHz 3.821844000 GHz	Amplitude -42.79 dBm -41.88 dBm	Stop 3. Δ Limit -29.79 dB -28.88 dB		4.399000000 Auto
0.0 0.0 tart	Range 1 2 3	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz	Stop Freq 3.8200 GHz 3.8240 GHz 3.8250 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.803050000 GHz 3.821844000 GHz 3.824902500 GHz	Amplitude -42.79 dBm -41.88 dBm -57.32 dBm	Stop 3. Δ Limit -29.79 dB -28.88 dB -44.32 dB		4.3990000000 Auto Freq Off
1.0 1.0 1.0	Range 1 2 3 4	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz	Stop Freq 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	Frequency 3.803050000 GHz 3.821844000 GHz 3.824902500 GHz 3.853800000 GHz	Amplitude -42.79 dBm -41.88 dBm -57.32 dBm 22.77 dBm	Stop 3. Δ Limit -29.79 dB -28.88 dB -44.32 dB -7.228 dB		4.399000000 Auto
0.0 0.0 tart	Range 1 2 3 4 5	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz	Stop Freq           3.8200 GHz           3.8240 GHz           3.8250 GHz           3.8550 GHz           3.8560 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 30.00 kHz	Frequency 3.803050000 GHz 3.821844000 GHz 3.824902500 GHz 3.853800000 GHz 3.8550500 GHz	Amplitude -42.79 dBm -41.88 dBm -57.32 dBm 22.77 dBm -31.96 dBm	Stop 3.     Stop 3.		4.399000000 Auto Freq Off
0.0 0.0	Range 1 2 3 4 5 6	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz	Stop Freq           3 8200 GHz           3 8240 GHz           3 8250 GHz           3 8550 GHz           3 8560 GHz           3 8600 GHz           3 8600 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.803050000 GHz 3.821844000 GHz 3.824902500 GHz 3.855052500 GHz 3.85505200 GHz 3.856192000 GHz	Amplitude -42.79 dBm -41.88 dBm -57.32 dBm 22.77 dBm -31.96 dBm -24.65 dBm	Stop 3. Δ Limit -29.79 dB -28.88 dB -44.32 dB -7.228 dB -18.96 dB -11.65 dB		4.3990000000 Auto Freq Off
0.0 0.0 tart	Range 1 2 3 4 5 6	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz	Stop Freq           3.8200 GHz           3.8240 GHz           3.8250 GHz           3.8550 GHz           3.8560 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.803050000 GHz 3.821844000 GHz 3.824902500 GHz 3.853800000 GHz 3.8550500 GHz	Amplitude -42.79 dBm -41.88 dBm -57.32 dBm 22.77 dBm -31.96 dBm -24.65 dBm	Stop 3.     Stop 3.		4.399000000 Auto Freq Off

## Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_77\_CH664332

PASS	ate: LO	IFGain:Low		reeRun Av ∷30 dB	/g Hold: 30/30	Radio Device: BTS	_
10 dB/div	Ref Offset 14. Ref 30.00 d						
-og 20.0 10.0					1		Center Fre 3.964980000 G⊦
0.00							_
30.0							
			AL A IN	Mullin	a state of the second s		
50.0 60.0					1		
	3Hz	J.			•	Stop 4.01 G	CF Ste
60.0		Stop Freq	RBW	Frequency	Amplitude	Stop 4.01 G	Hz CF Ste 4.39900000 GF <u>Auto</u> Ma
60.0 Start 3.92 ( Spur Range 1 1	Start Freq 3.9200 GHz	3.9450 GHz	1.000 MHz	3.921180000 GHz	-43.30 dBm	Δ Limit -30.30 dB	4.399000000 GH
Start 3.92 ( Spur Range 1 2 2	e Start Freq	3.9450 GHz 3.9490 GHz	1.000 MHz 1.000 MHz	3.921180000 GHz 3.946080000 GHz	-43.30 dBm -42.76 dBm	Δ Limit	4.39900000 GF Auto Ma
Start 3.92 ( Spur Range 1 2 3 3	<ul> <li>Start Freq</li> <li>3.9200 GHz</li> <li>3.9450 GHz</li> <li>3.9490 GHz</li> </ul>	3.9450 GHz 3.9490 GHz 3.9500 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.921180000 GHz 3.946080000 GHz 3.949712500 GHz	-43.30 dBm -42.76 dBm -58.19 dBm	Δ Limit -30.30 dB -29.76 dB -45.19 dB	4.39900000 GH Auto Ma Freq Offs
Start 3.92 ( Spur Range 1 2 3 3 4 4	<ul> <li>Start Freq</li> <li>3.9200 GHz</li> <li>3.9450 GHz</li> </ul>	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.921180000 GHz 3.946080000 GHz 3.949712500 GHz 3.978810000 GHz	-43.30 dBm -42.76 dBm -58.19 dBm 22.13 dBm	Δ Limit -30.30 dB -29.76 dB -45.19 dB -7.871 dB	4.39900000 GH Auto Ma Freq Offs
Spur Rang 1 2 3 3 4 5	<ul> <li>Start Freq</li> <li>3.9200 GHz</li> <li>3.9450 GHz</li> <li>3.9490 GHz</li> <li>3.9500 GHz</li> <li>3.9800 GHz</li> </ul>	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz	3.921180000 GHz 3.946080000 GHz 3.949712500 GHz 3.978810000 GHz 3.980007500 GHz	-43.30 dBm -42.76 dBm -58.19 dBm 22.13 dBm -32.73 dBm	Δ Limit -30.30 dB -29.76 dB -45.19 dB -7.871 dB -19.73 dB	4.39900000 GH Auto Ma Freq Offs
Spur         Range           1         1           2         2           3         3           4         4           5         5           3         6	<ul> <li>Start Freq</li> <li>3.9200 GHz</li> <li>3.9450 GHz</li> <li>3.9490 GHz</li> <li>3.9500 GHz</li> <li>3.9800 GHz</li> <li>3.9810 GHz</li> </ul>	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz 3.9850 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	3.921180000 GHz 3.946080000 GHz 3.949712500 GHz 3.978810000 GHz 3.980007500 GHz 3.981028000 GHz	-43.30 dBm -42.76 dBm -58.19 dBm 22.13 dBm -32.73 dBm -26.78 dBm	Δ Limit -30.30 dB -29.76 dB -45.19 dB -7.871 dB -19.73 dB -13.78 dB	4.399000000 GH
Spur Rang 1 2 3 3 4 5	<ul> <li>Start Freq</li> <li>3.9200 GHz</li> <li>3.9450 GHz</li> <li>3.9490 GHz</li> <li>3.9500 GHz</li> <li>3.9800 GHz</li> </ul>	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	3.921180000 GHz 3.946080000 GHz 3.949712500 GHz 3.978810000 GHz 3.980007500 GHz	-43.30 dBm -42.76 dBm -58.19 dBm 22.13 dBm -32.73 dBm -26.78 dBm	Δ Limit -30.30 dB -29.76 dB -45.19 dB -7.871 dB -19.73 dB	4.39900000 GH Auto Ma Freq Offs

#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB75\_0\_CH631000

	Radio Device: BTS		n: 30 dB	low #Atter		Ref Offset 14		ASS
Center Fre 3.465000000 GH			ultana ter	<b>in the second second</b>				-og 20.0 10.0 0.00 10.0
								20.0
	the second second second				***	n <sup>i d</sup> adarrhad <sup>an</sup> da	riunnah	40.0 50.0 60.0
CF Stej 4.399000000 GH	Stop 3.51 GHz					Hz	3.42 G	50.0 60.0 Start
	Δ Limit	Amplitude	Frequency		Stop Freq	Hz Start Freq	3.42 G	50.0 60.0
4.399000000 GH <u>Auto</u> Ma	Δ Limit -18.98 dB	-31.98 dBm	3.437500000 GHz	1.000 MHz	3.4450 GHz	Hz Start Freq 3.4200 GHz	3.42 Gl Range	50.0 60.0 Start
4.399000000 GH	Δ Limit -18.98 dB -17.43 dB	-31.98 dBm -30.43 dBm	3.437500000 GHz 3.448764000 GHz	1.000 MHz 1.000 MHz	3.4450 GHz 3.4490 GHz	Hz Start Freq 3.4200 GHz 3.4450 GHz	3.42 G	50.0 60.0 Start
4.399000000 GH <u>Auto</u> Ma	Δ Limit -18.98 dB -17.43 dB -17.84 dB	-31.98 dBm -30.43 dBm -30.84 dBm	3.437500000 GHz 3.448764000 GHz 3.449990000 GHz	z 1.000 MHz z 1.000 MHz z 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz	Hz 3.4200 GHz 3.4450 GHz 3.4490 GHz	3.42 G	50.0 60.0 Start
4.399000000 GH Auto Ma Freq Offse	Δ Limit -18.98 dB -17.43 dB	-31.98 dBm -30.43 dBm -30.84 dBm 9.933 dBm	3.437500000 GHz 3.448764000 GHz 3.449990000 GHz 3.473100000 GHz	z 1.000 MHz z 1.000 MHz z 200.0 kHz z 300.0 kHz	3.4450 GHz 3.4490 GHz	Hz Start Freq 3.4200 GHz 3.4450 GHz	3.42 GH	50.0 60.0 Start
4.399000000 GH Auto Ma Freq Offse	Δ Limit -18.98 dB -17.43 dB -17.84 dB -20.07 dB	-31.98 dBm -30.43 dBm -30.84 dBm 9.933 dBm -37.77 dBm	3.437500000 GHz 3.448764000 GHz 3.449990000 GHz	z 1.000 MHz z 1.000 MHz z 200.0 kHz z 300.0 kHz z 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz 3.4800 GHz	Start Freq           3.4200 GHz           3.4450 GHz           3.4450 GHz           3.4450 GHz	3.42 GH	50.0 60.0 Start

#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB75\_0\_CH633334

PASS	Gai	te: LO	IFGain:Lo		Free Run Av n: 30 dB	g Hold: 30/30	Radio Device: BTS	
0 dB/		Ref Offset 14 Ref 30.00 c						
20.0 -								Center Fr
10.0				tions to deal	Lake I and the			3.500010000 G
0.00								
0.0				ակիտերը պ	a da dade terte			
0.0						1		
30.0			- Let f					
	h.	A. N. 44	أالطه استقاه			A LANGE AND A LAND	Here Hunner	
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0.0 0.0 0.0	3.455 C		W/w Milli			<b>Win</b> ter wi	Stop 3.545 GHz	[] CF 51
10.0 50.0 50.0 50.0			Stop Freq	RBW	Frequency	Amplitude		4.399000000 G
10.0 50.0 50.0 50.0	3.455 C	SHz Start Freq 3.4550 GHz	Stop Freq 3.4800 GHz	1.000 MHz	3.469910000 GHz	Amplitude -34.18 dBm	Stop 3.545 GHz	4.399000000 G
10.0 50.0 50.0 50.0	3.455 C	Start Freq 3.4550 GHz 3.4800 GHz	Stop Freq 3.4800 GHz 3.4840 GHz	1.000 MHz 1.000 MHz	3.469910000 GHz 3.483650000 GHz	-34.18 dBm -30.09 dBm	Stop 3.545 GHz Δ Limit -21.18 dB -17.09 dB	4.399000000 G Auto N
40.0 50.0	3.455 C Range 1 2 3	3Hz 3.4550 GHz 3.4800 GHz 3.4840 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz	1.000 MHz 1.000 MHz 200.0 kHz	3.469910000 GHz 3.483650000 GHz 3.485000000 GHz	-34.18 dBm -30.09 dBm -28.36 dBm	Stop 3.545 GHz △ Limit -17.09 dB -15.36 dB	4.399000000 G Auto M Freq Offs
10.0 10.0 10.0	3.455 C	Start Freq 3.4550 GHz 3.4800 GHz 3.4800 GHz 3.4800 GHz 3.4850 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz	3.469910000 GHz 3.483650000 GHz 3.485000000 GHz 3.500400000 GHz	-34.18 dBm -30.09 dBm -28.36 dBm 9.822 dBm	Stop 3.545 GHz           △ Limit           -21.18 dB           -17.09 dB           -15.36 dB           -20.18 dB	4.399000000 G Auto M Freq Offs
10.0 50.0 50.0 50.0	3.455 C	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4840 GHz 3.5150 GHz	Stop Freq           3.4800 GHz           3.4850 GHz           3.4550 GHz           3.5150 GHz           3.5160 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz	3.469910000 GHz 3.483650000 GHz 3.485000000 GHz 3.500400000 GHz 3.515595000 GHz	-34.18 dBm -30.09 dBm -28.36 dBm 9.822 dBm -34.59 dBm	A Limit	4.399000000 G Auto M Freq Offs
10.0 50.0 50.0 50.0	3.455 C Range 1 2 3 4 5 6	Start Freq 3.4550 GHz 3.4800 GHz 3.4800 GHz 3.4800 GHz 3.4850 GHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz	3.469910000 GHz 3.483650000 GHz 3.485000000 GHz 3.500400000 GHz	-34.18 dBm -30.09 dBm -28.36 dBm 9.822 dBm -34.59 dBm	Stop 3.545 GHz           △ Limit           -21.18 dB           -17.09 dB           -15.36 dB           -20.18 dB	4.399000000 G Auto M
10.0 10.0 10.0	3.455 C	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4840 GHz 3.5150 GHz	Stop Freq           3.4800 GHz           3.4800 GHz           3.4500 GHz           3.4510 GHz           3.5150 GHz           3.5160 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz 1.000 MHz	3.469910000 GHz 3.483650000 GHz 3.485000000 GHz 3.500400000 GHz 3.515595000 GHz	-34.18 dBm -30.09 dBm -28.36 dBm 9.822 dBm -34.59 dBm -28.98 dBm	A Limit	4.399000000 G Auto M Freq Offs

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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# Report No.: TERF2405001540E2 Page: 209 of 404

# SG

E.

## Band77-Part27 30MHz DFT s OFDM SCS30kHz BPSK RB75 0 CH635666

	_		IFGain:Lo		Free Run Av n: 30 dB	g Hold: 30/30	Radio Device: BTS	
0 dB/di		Ref Offset 14 Ref 30.00 (						
20.0 10.0 0.00				***		1		Center Fre 3.534990000 GH
	ukulika	kilan kilan		<b>q</b> 141***			Hysien and Heiner Meridian Maria	
50.0	3.49 GI		* #				Stop 3.58 GHz	CF Ste 4.39900000 GH
Spur	Range	Start Freq	Stop Freg	RBW	Frequency	Amplitude	∆ Limit	Auto Ma
1		3.4900 GHz	3.5150 GHz	1.000 MHz	3.513340000 GHz	-31.32 dBm	-18.32 dB	
2 2	2	3.5150 GHz	3.5190 GHz	1.000 MHz	3.518610000 GHz	-31.26 dBm	-18.26 dB	Freg Offs
3 3	3	3.5190 GHz	3.5200 GHz	200.0 kHz	3.519395000 GHz	-35.38 dBm	-22.38 dB	
4	4	3.5200 GHz	3.5500 GHz	300.0 kHz	3.534240000 GHz	10.54 dBm	-19.46 dB	01
5 5	5	3.5500 GHz	3.5510 GHz	200.0 kHz	3.550565000 GHz	-30.91 dBm	-17.91 dB	
6	3	3.5510 GHz	3.5550 GHz	1.000 MHz	3.552626000 GHz	-22.68 dBm	-9.681 dB	1
7	1	3.5550 GHz	3.5800 GHz	1.000 MHz	3.557090000 GHz	-29.24 dBm	-16.24 dB	

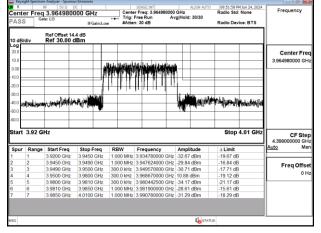
#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB75\_0\_CH647668

	S Ga		IFGain:L	ow #Atter	n: 30 dB		Radio Device: BTS	<u>`</u>
0 dB	div	Ref Offset 14 Ref 30.00						
og 20.0								Center Fr
10.0				to make the second	يت بدونية بالدو			
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1.0								
0.0						han a		
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1.0	N	at minimum citra	an dealer h			No. of Contraction	In every statements	~
0.0								
L								_
tart	3.67 G	Hz					Stop 3.76 G	
pur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	4.399000000 0 Auto
	1	3.6700 GHz	3.6950 GHz		3.691820000 GHz		-22.24 dB	
	2	3.6950 GHz	3.6990 GHz	1.000 MHz	3.696268000 GHz	-31.20 dBm	-18.20 dB	Freq Off
	3	3.6990 GHz	3.7000 GHz	300.0 kHz	3.699797500 GHz	-33.83 dBm	-20.83 dB	
		3.7000 GHz	3.7300 GHz	300.0 kHz	3.715440000 GHz	8.930 dBm	-21.07 dB	c
	4	0 7000 011	3.7310 GHz	300.0 kHz	3.730042500 GHz	-37.20 dBm	-24.20 dB	
	4 5	3.7300 GHz			3.731288000 GHz	-31 29 dBm	-18.29 dB	
		3.7300 GHz 3.7310 GHz	3.7350 GHz	1.000 MHz				
	5		3.7350 GHz 3.7600 GHz		3.740970000 GHz		-20.99 dB	

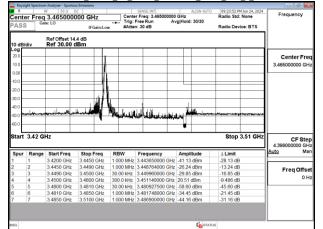
#### Band77-Part27\_30MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB75\_0\_CH656000

R	F	6F 50 Ω	DC D				SENSE:INT	0000000		ALIGN AUT	0 09:45:21 F	MJun 24, 2024	Frequency
PASS		5.04000 te: LO		12 Gain:L	.ow	Trig: F	ree Run : 30 dB			: 30/30	Radio De	vice: BTS	
10 dB/	div	Ref Offset Ref 30.0											
20.0 10.0					ad at m	lal Latu		1 i In c					Center Fre 3.840000000 GH
-10.0					<b>UNDA</b> N		ale de la cela						
30.0	are de la composition	and he was a feature of	ener for the state of the state	Ŋ					N.	<b>.</b>	Million Antonia	bert sea an inve	
start	3.795 0	GHz									Stop 3	8.885 GHz	CF Ste 4.399000000 G
Spur	Range	Start Free	q Stop	Freq	RE	W	Frequenc	у	Ampl	itude	∆ Limit		Auto M
	1	3.7950 GH					3.8131500		-34.78	dBm	-21.78 dt		
	2	3.8200 GH					3.8223520		-30.36		-17.36 dt		Freq Offs
	3	3.8240 GH					3.8249525				-18.01 dt		
	4	3.8250 GH					3.8336700				-20.54 dt		ľ
	5	3.8550 GH					3.8555550				-21.34 dt		
	6	3.8560 GH					3.8564360				-15.68 dt		
,	7	3.8600 GH	lz 3.8850	GHZ	1.0	DO MHZ	3.8626000	DO GHZ	-34.50	dBm	-21.50 df	3	
sa										<b>K</b> STA	TUS		L

# Band77-Part27 30MHz DFT s OFDM SCS30kHz BPSK RB75 0 CH664332



Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_0\_CH631000



#### Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_0\_CH633334

PASS		3.5000100 te: LO	IFGain:Lov		FreeRun Av n:30 dB	/g Hold: 30/30	Radio Device: BTS	
10 dB/	/div	Ref Offset 14 Ref 30.00 c						
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0.00			16					0.000010000 0
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30.0								
<b>60.0</b>			L L MA					
40.0								
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50.0 <b>×</b>		orran islaaddiiraa	le-antial and	Mainte	~^Lit.mbalan		1,1,1-5 <sup>4</sup> 62,1-6-4,1,1 <sup>-6</sup> 464-10- <sup>1</sup> 7- <sup>17</sup> -10-6-0 <sup>4</sup> 0-12-47-10-	
-60.0 ¥ 60.0 −	من <b>والد</b> ر الذامير.	erne streetting		Mailulated			1, 1) May 1, 1, 17, 18, 19, 19, 19, 19, 19, 19, 19, 19, 19, 19	
50.0 ¥ 60.0	3.455 (	GHz		Mailula			Stop 3.545 GHz	4.399000000 G
50.0 ¥	3.455 ( Range		Stop Freq	RBW	Frequency	Amplitude	Stop 3.545 GHz	4.399000000 G
50.0 ¥ 60.0 Start			Stop Freq 3.4800 GHz	RBW	Frequency 3.475260000 GHz	Amplitude -39.86 dBm		4.399000000 G
50.0 ¥ 60.0 Start	Range	Start Freq		1.000 MHz		-39.86 dBm	Δ Limit	4.399000000 G Auto M
50.0 ¥ 60.0 Start	Range 1	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.475260000 GHz 3.483914000 GHz 3.484975000 GHz	-39.86 dBm -24.35 dBm -33.37 dBm	Δ Limit -26.86 dB -11.35 dB -20.37 dB	4.399000000 G Auto M Freq Offs
50.0 ¥ 60.0 Start	Range 1 2 3 4	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.475260000 GHz 3.483914000 GHz 3.484975000 GHz 3.486090000 GHz	-39.86 dBm -24.35 dBm -33.37 dBm 22.73 dBm	Δ Limit -26.86 dB -11.35 dB -20.37 dB -7.267 dB	4.399000000 G Auto M Freq Offs
50.0 ¥ 60.0 Start	Range 1 2 3 4 5	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	3.475260000 GHz 3.483914000 GHz 3.484975000 GHz 3.486090000 GHz 3.515637500 GHz	-39.86 dBm -24.35 dBm -33.37 dBm 22.73 dBm -59.12 dBm	Δ Limit -26.86 dB -11.35 dB -20.37 dB -7.267 dB -46.12 dB	4.399000000 G Auto M Freq Offs
50.0 ¥ 60.0 Start	Range 1 2 3 4 5 6	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	3.475260000 GHz 3.483914000 GHz 3.484975000 GHz 3.486090000 GHz 3.515637500 GHz 3.517322000 GHz	-39.86 dBm -24.35 dBm -33.37 dBm 22.73 dBm -59.12 dBm -36.60 dBm	Δ Limit -26.86 dB -11.35 dB -20.37 dB -7.267 dB -46.12 dB -23.60 dB	4.399000000 G Auto M Freq Offs
.0 ¥ art	Range 1 2 3 4 5	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	3.475260000 GHz 3.483914000 GHz 3.484975000 GHz 3.486090000 GHz 3.515637500 GHz	-39.86 dBm -24.35 dBm -33.37 dBm 22.73 dBm -59.12 dBm -36.60 dBm	Δ Limit -26.86 dB -11.35 dB -20.37 dB -7.267 dB -46.12 dB	4.399000000 GH

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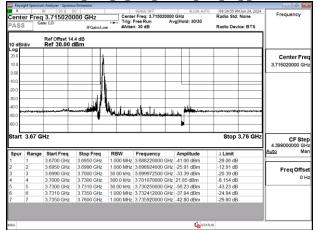
# Report No.: TERF2405001540E2 Page: 210 of 404

# SG

#### Band77-Part27 30MHz CP OFDM SCS30kHz QPSK RB1 0 CH635666

PASS	Gate	3.5349900 e: LO	IFGain:Lov	Trig:	r Freq: 3.534990000 Free Run Av n: 30 dB	g Hold: 30/30	Radio Std: None Radio Device: BTS	Frequency
10 d <u>B/div</u>		Ref Offset 14 Ref 30.00 (						
20.0 10.0 0.00								Center Fre 3.534990000 GH
10.0 20.0 30.0	_							
40.0 50.0	-			Marilania.	, the second		******	
50.0	49 GH		an chan the first of the first	Ming Jelaisson	an Medicard and the second		Stop 3.58 G	
50.0 60.0 Start 3.4		الالالم معينية المالية المعالمة المعالمة المعالمة المعالمة المعالمة المعالمة المعالمة المعالمة المعالمة المعال 12 Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 3.58 G	Hz CF Ste 4.39900000 GH Auto Ma
50.0 60.0 Start 3.4	ange		Stop Freq 3.5150 GHz			Amplitude		4.399000000 GH
50.0 60.0 Start 3.4	ange	Start Freq		1.000 MHz		Amplitude -41.75 dBm	Δ Limit	4.399000000 GF Auto Ma
50.0 + 1499- 60.0	ange	Start Freq 3.4900 GHz	3.5150 GHz	1.000 MHz 1.000 MHz	3.508340000 GHz	Amplitude -41.75 dBm -26.69 dBm	Δ Limit -28.75 dB	4.39900000 GH Auto Ma Freq Offs
50.0 +++++++ 60.0	ange	Start Freq 3.4900 GHz 3.5150 GHz	3.5150 GHz 3.5190 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.508340000 GHz 3.518466000 GHz	Amplitude -41.75 dBm -26.69 dBm -30.99 dBm	Δ Limit -28.75 dB -13.69 dB	4.399000000 GF Auto Ma
50.0 60.0 Start 3.4 Spur R 1 1 2 2 3 3	ange	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	3.508340000 GHz 3.518466000 GHz 3.519965000 GHz	Amplitude -41.75 dBm -26.69 dBm -22.60 dBm 22.60 dBm	Δ Limit -28.75 dB -13.69 dB -17.99 dB	4.39900000 GH Auto Ma Freq Offs
50.0 +++++++++++++++++++++++++++++++++++	ange	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz	3.508340000 GHz 3.518466000 GHz 3.519965000 GHz 3.521100000 GHz	Amplitude -41 75 dBm -26 69 dBm -30.99 dBm 22 60 dBm -60 66 dBm	Δ Limit -28.75 dB -13.69 dB -17.99 dB -7.396 dB	4.39900000 GH Auto Ma Freq Offs
50.0 +++++++ 50.0 ++++++++ 50.0 +++++++++++++++++++++++++++++++++++	ange	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.508340000 GHz 3.518466000 GHz 3.519965000 GHz 3.521100000 GHz 3.550277500 GHz	Amplitude -41 75 dBm -26.69 dBm -30.99 dBm 22.60 dBm -00.66 dBm -36.48 dBm	Δ Limit -28.75 dB -13.69 dB -17.99 dB -7.396 dB -47.66 dB	4.39900000 GH Auto Ma Freq Offs

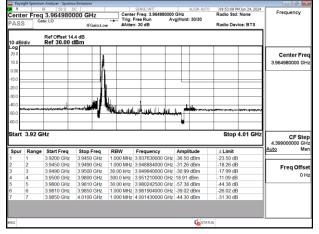
Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_0\_CH647668



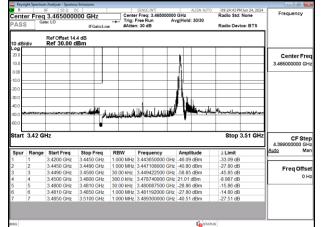
Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_0\_CH656000

	RF 50 Ω C <b>q 3.8400000</b> ate: LO		Trig:	SENSE:INT r Freq: 3.840000000 Free Run Av n: 30 dB	GHz g Hold: 30/30	09:46:31 PM Jun 24, 2 Radio Std: None Radio Device: BTS	Frequency
10 dB/div	Ref Offset 14 Ref 30.00 c						
-og 20.0 10.0 0.00		-					Center Fn 3.840000000 G
20.0							
30.0							
50.0			Madeladada.	sik kalaisi katas		-974-856,001-2003,00-97685,00-9768	
80.0 30.0 Start 3.795			Martin and Shidher.	uk halaiku kalayk	ala dilation (non	Stop 3.885 G	Hz CF St 4.39900000 G
tart 3.795	GHz	Stop Freq	RBW	Frequency	Amplitude	Stop 3.885 G	LL CL SI
tart 3.795	GHz Start Freq 3.7950 GHz	Stop Freq 3.8200 GHz	RBW 1.000 MHz	Frequency 3.818850000 GHz	-39.32 dBm	Δ Limit -26.32 dB	4.399000000 0
tart 3.795	GHz 3.7950 GHz 3.8200 GHz	Stop Freq 3.8200 GHz 3.8240 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.818850000 GHz 3.823760000 GHz	-39.32 dBm -27.19 dBm	Δ Limit -26.32 dB -14.19 dB	4.399000000 0 Auto
spur Range 1 2 3	GHz 3.7950 GHz 3.8200 GHz 3.8240 GHz	Stop Freq           3.8200 GHz           3.8240 GHz           3.8250 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.818850000 GHz 3.823760000 GHz 3.824995000 GHz	-39.32 dBm -27.19 dBm -33.02 dBm	Δ Limit -26.32 dB -14.19 dB -20.02 dB	4.399000000 0 Auto Freq Off
tart 3.795	GHz 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz	Stop Freq           3.8200 GHz           3.8200 GHz           3.8250 GHz           3.8550 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	Frequency 3.818850000 GHz 3.823760000 GHz 3.824995000 GHz 3.826080000 GHz	-39.32 dBm -27.19 dBm -33.02 dBm 20.18 dBm	Δ Limit -26.32 dB -14.19 dB -20.02 dB -9.821 dB	4.399000000 Auto Freq Off
tart 3.795	GHz 3 7950 GHz 3 8200 GHz 3 8240 GHz 3 8250 GHz 3 8250 GHz	Stop Freq 3 8200 GHz 3 8240 GHz 3 8250 GHz 3 8550 GHz 3 8550 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 30.00 kHz	Frequency 3.818850000 GHz 3.823760000 GHz 3.824995000 GHz 3.826080000 GHz 3.855622500 GHz	-39.32 dBm -27.19 dBm -33.02 dBm 20.18 dBm -56.33 dBm	Δ Limit -26.32 dB -14.19 dB -20.02 dB -9.821 dB -43.33 dB	4.399000000 Auto Freq Off
spur Range 1 2 3 4 5 6	GHz 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz	Stop Freq 3.8200 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz 3.8560 GHz 3.8560 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	Frequency 3.818850000 GHz 3.823760000 GHz 3.824995000 GHz 3.8256080000 GHz 3.855622500 GHz 3.855632500 GHz	-39.32 dBm -27.19 dBm -33.02 dBm 20.18 dBm -56.33 dBm -38.13 dBm	Δ Limit -26.32 dB -14.19 dB -20.02 dB -9.821 dB -43.33 dB -25.13 dB	4.399000000 0 Auto
Spur Range 1 2 3 4 5	GHz 3 7950 GHz 3 8200 GHz 3 8240 GHz 3 8250 GHz 3 8250 GHz	Stop Freq 3 8200 GHz 3 8240 GHz 3 8250 GHz 3 8550 GHz 3 8550 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 300.0 kHz 1.000 MHz	Frequency 3.818850000 GHz 3.823760000 GHz 3.824995000 GHz 3.826080000 GHz 3.855622500 GHz	-39.32 dBm -27.19 dBm -33.02 dBm 20.18 dBm -56.33 dBm -38.13 dBm	Δ Limit -26.32 dB -14.19 dB -20.02 dB -9.821 dB -43.33 dB	4.399000000 0 Auto Freq Off

## Band77-Part27 30MHz CP OFDM SCS30kHz QPSK RB1 0 CH664332



Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH631000



Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH633334

Radio Devic	GHz g Hold: 30/30	r Freq: 3.500010000 Free Run Av n: 30 dB	Trig:	DOO GHz IFGain:Lov	F 50 Ω 0 3.5000100 ω: L0	er Freq	PAS:
							10 dB
	1						20.0 10.0
							-10.0
	Marine	فالربابار فارر أرف	المال وال	. الأنشر بيريد			30.0 -40.0
		And Designation of the local distance of the local distance of the local distance of the local distance of the	المتحدث وخلا				-50.0 🎽
Stop 3.5		A 141,000,183,487			Hz	3.455 C	60.0
Stop 3.5	Amplitude		RBW	Stop Freg	SHz Start Freq		60.0
		Frequency 3.478360000 GHz	RBW			3.455 C	60.0 Start
∆ Limit	-46.20 dBm	Frequency	RBW 1.000 MHz	Stop Freq	Start Freq		60.0 Start
∆ Limit -33.20 dB	-46.20 dBm -37.96 dBm	Frequency 3.478360000 GHz	RBW 1.000 MHz 1.000 MHz	Stop Freq 3.4800 GHz	Start Freq 3.4550 GHz	Range	60.0 Start
∆ Limit -33.20 dB -24.96 dB	-46.20 dBm -37.96 dBm -60.16 dBm	Frequency 3.478360000 GHz 3.483834000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Stop Freq 3.4800 GHz 3.4840 GHz	Start Freq 3.4550 GHz 3.4800 GHz	Range 1 2	60.0 Start
Δ Limit -33.20 dB -24.96 dB -47.16 dB	-46.20 dBm -37.96 dBm -60.16 dBm 20.94 dBm	Frequency 3.478360000 GHz 3.483834000 GHz 3.484385000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz	Range 1 2 3	60.0 Start
Δ Limit -33.20 dB -24.96 dB -47.16 dB -9.056 dB	-46.20 dBm -37.96 dBm -60.16 dBm 20.94 dBm -33.80 dBm	Frequency 3.478360000 GHz 3.483834000 GHz 3.513900000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	Stop Freq 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz	Range 1 2 3 4	60.0 Start
نواريد						Ref 30.00 dBm	

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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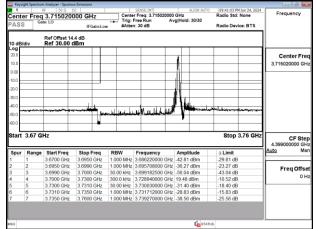
# Report No.: TERF2405001540E2 Page: 211 of 404



#### Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH635666

PASS		3.5349900 te: LO	DC DOO GHz IFGain:Lov	Trig:	SENSE:INT r Freq: 3.534990000 Free Run Av n: 30 dB	ALIGN AUTO GHz /g Hold: 30/30	Radio Std: Non Radio Device: E	Frequency
10 dB	/div	Ref Offset 14 Ref 30.00 (						
20.0 10.0								Center Fr 3.534990000 G
10.00								
-20.0 -30.0						l lu		
40.0		<u>     </u>	الملاطر		Marshall Marshall	Willbulu	Andrew ly w	
	4 <b>4)</b> *********			اللبالد الباط		1		
60.0	3.49 G	Hz		ikidi sahisidi			Stop 3.58	CF SU
60.0 Start			Stop Freq	RBW	Frequency	Amplitude	Stop 3.58	3 GHz 4.39900000 G Auto M
60.0 Start			¥	RBW				4.399000000 G
60.0 Start		Start Freq	\$top Freq	RBW 1.000 MHz	Frequency	-46.71 dBm	Δ Limit	4.399000000 G Auto M
60.0 Start	Range	Start Freq 3.4900 GHz	Stop Freq 3.5150 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.511590000 GHz	-46.71 dBm -40.42 dBm	Δ Limit -33.71 dB	4.399000000 G Auto M Freq Offs
60.0 Start	Range	Start Freq 3.4900 GHz 3.5150 GHz	<b>Stop Freq</b> 3.5150 GHz 3.5190 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.511590000 GHz 3.518374000 GHz	-46.71 dBm -40.42 dBm -58.56 dBm	Δ Limit -33.71 dB -27.42 dB	4.399000000 G Auto M
60.0 Start	Range 1 2 3	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz	Stop Freq 3.5150 GHz 3.5190 GHz 3.5200 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz	Frequency 3.511590000 GHz 3.518374000 GHz 3.519320000 GHz	-46.71 dBm -40.42 dBm -58.56 dBm 23.68 dBm	Δ Limit -33.71 dB -27.42 dB -45.56 dB	4.399000000 G Auto M Freq Offs
60.0 Start	Range 1 2 3 4	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz	Stop Freq 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	Frequency 3.511590000 GHz 3.518374000 GHz 3.548880000 GHz 3.548880000 GHz	-46.71 dBm -40.42 dBm -58.56 dBm 23.68 dBm -33.86 dBm	Δ Limit -33.71 dB -27.42 dB -45.56 dB -6.316 dB	4.399000000 G Auto M Freq Offs
so.o Start	Range 1 2 3 4 5	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz	Stop Freq 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency           3.511590000 GHz           3.518374000 GHz           3.54880000 GHz           3.550035000 GHz	-46.71 dBm -40.42 dBm -58.56 dBm 23.68 dBm -33.86 dBm -28.26 dBm	Δ Limit -33.71 dB -27.42 dB -45.56 dB -6.316 dB -20.86 dB	4.399000000 G Auto M Freq Offs
50.0 60.0 Start Spur 1 2 3 4 5 6 7	Range 1 2 3 4 5 6	Start Freq 3.4900 GHz 3.5150 GHz 3.5190 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz	Stop Freq 3.5150 GHz 3.5200 GHz 3.5200 GHz 3.5500 GHz 3.5510 GHz 3.5510 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.511590000 GHz 3.518374000 GHz 3.518374000 GHz 3.548880000 GHz 3.550035000 GHz 3.550135000 GHz	-46.71 dBm -40.42 dBm -58.56 dBm 23.68 dBm -33.86 dBm -28.26 dBm	Δ Limit -33.71 dB -27.42 dB -45.56 dB -6.316 dB -20.86 dB -15.26 dB	4.399000000 G Auto M Freq Offs

Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH647668



Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH656000

inc you		n Analyzer - Spurior						
R			DC I	Canta	SENSE:INT r Freg; 3.840000000	ALIGN AUTO	09:47:38 PM Jun 24, 2024 Radio Std: None	Frequency
PASS		3.840000		Trig:	Free Run Av	g Hold: 30/30		
-A33	>		IFGain:Lov	v #Atter	n: 30 dB		Radio Device: BTS	
10 dB/	div	Ref Offset 14 Ref 30.00 (						
.og 20.0								Center Fr
10.0						1		3.84000000 G
						1		3.84000000 G
0.00						11		
10.0						1.		
20.0				_		#		
30.0						KI		
40.0						nu		
~			daugette a Participat	بمليانا الأسحاء	القرار والتلك بالتقياء	a second s	and the second and the second s	
50.0				ومقتله فيوطؤ	اللحيدة وللاستكام والم		100000 10000 10000 1000 1000 1000 1000	
~		<b></b>	elanije dan z <b>POLICIA</b> B	والمليانين	الانبيانية المراجع	I Virgense	1.00 M ( ) & 0.00 M ( ) ( ) / ) / / / / / / / / / / / / / /	
50.0 60.0	3.795 0	GHz	energie et al. 2 Martine de la constante de la	والمعالية المعادية	darhiteritikai.wn		Stop 3.885 GHz	
50.0 50.0 Start			•			•	Stop 3.885 GHz	CF St 4.39900000 G Auto M
50.0 60.0 Start	3.795 ( Range		Stop Freq 3.8200 GHz	RBW	Frequency 3 816800000 GHz	Amplitude		4.399000000 G
50.0 50.0 Start		Start Freq	Stop Freq	RBW 1.000 MHz	Frequency	Amplitude -42.45 dBm	Stop 3.885 GHz	4.399000000 G <u>Auto</u> M
50.0 60.0	Range	Start Freq 3.7950 GHz	Stop Freq 3.8200 GHz	RBW 1.000 MHz 1.000 MHz	Frequency 3.816800000 GHz	Amplitude           -42.45 dBm           -37.79 dBm	Stop 3.885 GHz           Δ Limit           -29.45 dB	4.399000000 G <u>Auto</u> N Freq Offs
50.0 50.0 Start	Range 1 2	Start Freq 3.7950 GHz 3.8200 GHz	Stop Freq 3.8200 GHz 3.8240 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Frequency 3.816800000 GHz 3.821576000 GHz	Amplitude -42.45 dBm -37.79 dBm -56.76 dBm	Stop 3.885 GHz ∆ Limit -29.45 dB -24.79 dB	4.399000000 G Auto N
80.0 10.0 tart	Range 1 2 3 4 5	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz	Stop Freq 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8560 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz	Frequency 3.816800000 GHz 3.821576000 GHz 3.823950000 GHz 3.853950000 GHz 3.855047500 GHz	Amplitude -42.45 dBm -37.79 dBm -56.76 dBm 18.26 dBm -33.27 dBm	∆ Limit           -29 45 dB           -24.79 dB           -43.76 dB           -11.74 dB           -20.27 dB	4.399000000 G Auto N Freq Off
50.0 50.0 Start	Range 1 2 3 4 5 6	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz	Stop Freq 3.8200 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz 3.8550 GHz 3.8600 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.816800000 GHz 3.821576000 GHz 3.824755000 GHz 3.855947500 GHz 3.855047500 GHz 3.856048000 GHz	Amplitude 42.45 dBm -37.79 dBm -56.76 dBm 18.26 dBm -33.27 dBm -28.78 dBm	Stop 3.885 GHz 3 Limit -29 45 dB -24 79 dB -24 79 dB -11.74 dB -20 27 dB -15.78 dB	4.399000000 G Auto N Freq Off
50.0 50.0 Start	Range 1 2 3 4 5	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz	Stop Freq 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8560 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.816800000 GHz 3.821576000 GHz 3.823950000 GHz 3.853950000 GHz 3.855047500 GHz	Amplitude 42.45 dBm -37.79 dBm -56.76 dBm 18.26 dBm -33.27 dBm -28.78 dBm	∆ Limit           -29 45 dB           -24.79 dB           -43.76 dB           -11.74 dB           -20.27 dB	4.399000000 G Auto N Freq Off
0.0 0.0 tart	Range 1 2 3 4 5 6	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz	Stop Freq 3.8200 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz 3.8550 GHz 3.8600 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.816800000 GHz 3.821576000 GHz 3.824755000 GHz 3.855947500 GHz 3.855047500 GHz 3.856048000 GHz	Amplitude 42.45 dBm -37.79 dBm -56.76 dBm 18.26 dBm -33.27 dBm -28.78 dBm	Stop 3.885 GHz 3 Limit -29 45 dB -24 79 dB -24 79 dB -11.74 dB -20 27 dB -15.78 dB	4.399000000 G Auto N Freq Off
50.0 50.0 Start	Range 1 2 3 4 5 6	Start Freq 3.7950 GHz 3.8200 GHz 3.8240 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz	Stop Freq 3.8200 GHz 3.8250 GHz 3.8550 GHz 3.8550 GHz 3.8550 GHz 3.8600 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz 1.000 MHz	Frequency 3.816800000 GHz 3.821576000 GHz 3.824755000 GHz 3.855947500 GHz 3.855047500 GHz 3.856048000 GHz	Amplitude 42.45 dBm -37.79 dBm -56.76 dBm 18.26 dBm -33.27 dBm -28.78 dBm	Stop 3.885 GHz 3 Limit -29 45 dB -24 79 dB -24 79 dB -11.74 dB -20 27 dB -15.78 dB	4.399000000 0 Auto M Freq Off

## Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB1\_77\_CH664332

PASS		<b>3.9649800</b> Ite: LO	IFGain:Lov		FreeRun Av n:30 dB	g Hold: 30/30	Radio Device: BTS	
10 dB	/div	Ref Offset 14 Ref 30.00 c						
20.0 10.0						<u>k</u>		Center Fre 3.964980000 GH
0.00 -10.0 -20.0								
-30.0 -40.0					1			
-50.0				نعب اطراب	Milan July 1	and the second of	**********************	-1
-60.0						•		
	3.92 G	Hz				•	Stop 4.01 GH	CF Ste
	3.92 G		Stop Freq	RBW	Frequency	Amplitude	Stop 4.01 GH	4.399000000 GH
Start			Stop Freq 3.9450 GHz		Frequency 3.929280000 GHz			4.399000000 GH
Start		Start Freq		1.000 MHz		-43.71 dBm	∆ Limit	4.399000000 GH Auto Ma
Start	Range	Start Freq 3.9200 GHz	3.9450 GHz	1.000 MHz 1.000 MHz	3.929280000 GHz	-43.71 dBm -41.40 dBm	Δ Limit -30.71 dB	4.399000000 GH Auto Ma
Start	Range	Start Freq 3.9200 GHz 3.9450 GHz	3.9450 GHz 3.9490 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.929280000 GHz 3.948276000 GHz	-43.71 dBm -41.40 dBm -58.09 dBm	Δ Limit -30.71 dB -28.40 dB	4.399000000 GH Auto Ma
Start	Range 1 2 3 4 5	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9500 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz	3.929280000 GHz 3.948276000 GHz 3.949290000 GHz 3.978900000 GHz 3.980000000 GHz	-43.71 dBm -41.40 dBm -58.09 dBm 21.70 dBm -31.59 dBm	Δ Limit -30.71 dB -28.40 dB -45.09 dB -8.304 dB -18.59 dB	4.399000000 GH Auto Ma
Start	Range 1 2 3 4 5 6	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9800 GHz 3.9810 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz 3.9850 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.929280000 GHz 3.948276000 GHz 3.949290000 GHz 3.978900000 GHz 3.980000000 GHz 3.981172000 GHz	-43.71 dBm -41.40 dBm -58.09 dBm 21.70 dBm -31.59 dBm -26.63 dBm	Δ Limit -30.71 dB -28.40 dB -45.09 dB -8.304 dB -18.59 dB -13.63 dB	4.399000000 GH Auto Ma
	Range 1 2 3 4 5	Start Freq 3.9200 GHz 3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9500 GHz	3.9450 GHz 3.9490 GHz 3.9500 GHz 3.9800 GHz 3.9810 GHz	1.000 MHz 1.000 MHz 30.00 kHz 300.0 kHz 30.00 kHz 1.000 MHz	3.929280000 GHz 3.948276000 GHz 3.949290000 GHz 3.978900000 GHz 3.980000000 GHz	-43.71 dBm -41.40 dBm -58.09 dBm 21.70 dBm -31.59 dBm -26.63 dBm	Δ Limit -30.71 dB -28.40 dB -45.09 dB -8.304 dB -18.59 dB	4.399000000 GH

Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB78\_0\_CH631000

Frequency	Radio Std: None Radio Device: BTS	GHz g Hold: 30/30	r Freq: 3.465000000 Free Run Av h: 30 dB	Trig: F	IFGain:Lo	3.465000 »: L0		Cen PAS
						Ref Offset 14 Ref 30.00	B/div	
Center Fre 3.465000000 GH		1		n wie werte				20.0 10.0 0.00 -10.0
		Lauria de la la la			أيطعهم			-20.0 -30.0
	h <b>e</b> rite committee of the local sectors of the loca					ning Alatsapa	tain an	50.0
CF Ste 4.39900000 GH	Stop 3.51 GHz					Hz	t 3.42 G	60.0
	Δ Limit	Amplitude	Frequency	RBW	Stop Freq	Start Freq		60.0 60.0
4.399000000 GH	Δ Limit -18.27 dB	-31.27 dBm	3.444500000 GHz	1.000 MHz	3.4450 GHz	Start Freq 3.4200 GHz	r Range	50.0 60.0 Star
4.399000000 GH	Δ Limit -18.27 dB -9.507 dB	-31.27 dBm -22.51 dBm	3.444500000 GHz 3.448088000 GHz	1.000 MHz 1.000 MHz	3.4450 GHz 3.4490 GHz	Start Freq 3.4200 GHz 3.4450 GHz	r Range	50.0 60.0 Star
4.399000000 GH <u>Auto</u> Ma	Δ Limit -18.27 dB -9.507 dB -17.17 dB	-31.27 dBm -22.51 dBm -30.17 dBm	3.444500000 GHz 3.448088000 GHz 3.449747500 GHz	1.000 MHz 1.000 MHz 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz	Start Freq 3.4200 GHz 3.4450 GHz 3.4490 GHz	r Range 1 2 3	50.0 60.0 Star
4.399000000 GH <u>Auto</u> Ma Freq Offse	Δ Limit -18.27 dB -9.507 dB -17.17 dB -23.43 dB	-31.27 dBm -22.51 dBm -30.17 dBm 6.571 dBm	3.444500000 GHz 3.448088000 GHz 3.449747500 GHz 3.472950000 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz 3.4800 GHz	Start Freq 3.4200 GHz 3.4450 GHz 3.4490 GHz 3.4500 GHz	r Range 1 2 3 4	50.0 60.0 Star
4.399000000 GH <u>Auto</u> Ma Freq Offse	Δ Limit -18.27 dB -9.507 dB -17.17 dB	-31.27 dBm -22.51 dBm -30.17 dBm 6.571 dBm -31.83 dBm	3.444500000 GHz 3.448088000 GHz 3.449747500 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz	3.4450 GHz 3.4490 GHz 3.4500 GHz	Start Freq 3.4200 GHz 3.4450 GHz 3.4490 GHz	r Range 1 2 3	50.0 60.0 Star

Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB78\_0\_CH633334

PASS	er Freq	8F 50 0 0 3.5000100 te: LO	DC   DOO GHz IFGain:Lo	Trig:	SENSE:INT r Freq: 3.500010000 Free Run Av h: 30 dB	ALIGN AUTO GHz g Hold: 30/30	09:30:28 PMJun 24, 2024 Radio Std: None Radio Device: BTS	Frequency
10 dB/		Ref Offset 14 Ref 30.00 (						
20.0								Center Fre
10.0				المعدية الم	بالمالية بدر المادية مدين			3.500010000 GH
-10.0								
-10.0			— – ľ	a 191-19-1		14		
-30.0						1 44		
-40.0 M	أنقصمه ال	لافها الارتقاق بالم	Herbert Herbert				distant believes to such	
			a state of the second s			777	advantage of the factor of the second s	
-50.0	where he						,	
1	and a second		· •			• ·		
-50.0 -60.0	3.455 (	GHz	1 9				Stop 3.545 GHz	CESte
50.0 60.0 Start								4.399000000 GH
-50.0 -60.0	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	۵ Limit	CF Ste 4.399000000 GH <u>Auto</u> Ma
50.0 60.0 Start	Range	Start Freq 3.4550 GHz	3.4800 GHz	1.000 MHz	3.476060000 GHz	-30.69 dBm	Δ Limit -17.69 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range	Start Freq 3.4550 GHz 3.4800 GHz	3.4800 GHz 3.4840 GHz	1.000 MHz 1.000 MHz	3.476060000 GHz 3.483966000 GHz	-30.69 dBm -27.11 dBm	Δ Limit -17.69 dB -14.11 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2	Start Freq 3.4550 GHz	3.4800 GHz	1.000 MHz 1.000 MHz 200.0 kHz	3.476060000 GHz	-30.69 dBm -27.11 dBm -31.83 dBm	Δ Limit -17.69 dB	4.399000000 GF Auto Ma
50.0 60.0 Start	Range 1 2 3	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz	3.476060000 GHz 3.483966000 GHz 3.485000000 GHz	-30.69 dBm -27.11 dBm -31.83 dBm 6.806 dBm	Δ Limit -17.69 dB -14.11 dB -18.83 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2 3 4	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz	3.476060000 GHz 3.483966000 GHz 3.485000000 GHz 3.487170000 GHz	-30.69 dBm -27.11 dBm -31.83 dBm 6.806 dBm -32.02 dBm	Δ Limit -17.69 dB -14.11 dB -18.83 dB -23.19 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2 3 4 5	Start Freq 3.4550 GHz 3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz	3.4800 GHz 3.4840 GHz 3.4850 GHz 3.5150 GHz 3.5160 GHz	1.000 MHz 1.000 MHz 200.0 kHz 300.0 kHz 200.0 kHz 1.000 MHz	3.476060000 GHz 3.483966000 GHz 3.485000000 GHz 3.487170000 GHz 3.515112500 GHz	-30.69 dBm -27.11 dBm -31.83 dBm 6.806 dBm -32.02 dBm -24.78 dBm	Δ Limit -17.69 dB -14.11 dB -18.83 dB -23.19 dB -19.02 dB	4.399000000 GH Auto Ma

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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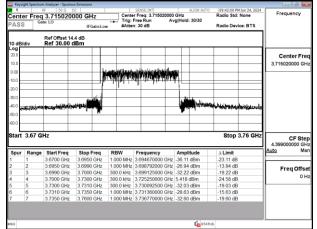
# Report No.: TERF2405001540E2 Page: 212 of 404



## Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB78\_0\_CH635666

PASS		50 Ω 3.534990 te: LO	DC   1000 GHz IFGain:Lo	Trig:	SENSE:INT r Freq: 3.534990000 free Run A h: 30 dB	ALIGN AUTO O GHz vg Hold: 30/30	09:35:28 PMJun 24, 202 Radio Std: None Radio Device: BTS	Frequency
10 dB/	ſdiv	Ref Offset 1 Ref 30.00						
20.0					ubdao Julio Jakistan	lan.		Center Fre 3.534990000 GH
10.0 20.0				and a bar	heider an h	M		
30.0 40.0 50.0	<b>Ling</b> ige	yaanaalaala	i de la compañía de l				iliyaniliyaa ahaa ka k	4
	3.49 G	Hz					Stop 3.58 GH	Z CF Ste 4.399000000 GH
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	∆ Limit	Auto Ma
	1	3.4900 GHz	3.5150 GHz	1.000 MHz	3.511640000 GHz	-29.63 dBm	-16.63 dB	
2	2	3.5150 GHz	3.5190 GHz	1.000 MHz	3.517562000 GHz	-25.61 dBm	-12.61 dB	Freg Offs
	3	3.5190 GHz	3.5200 GHz	200.0 kHz	3.519610000 GHz	-30.76 dBm	-17.76 dB	
ł	4	3.5200 GHz	3.5500 GHz	300.0 kHz	3.547260000 GHz	6.543 dBm	-23.46 dB	01
5	5	3.5500 GHz	3.5510 GHz	200.0 kHz	3.550637500 GHz	-31.12 dBm	-18.12 dB	
	6	3.5510 GHz	3.5550 GHz		3.551846000 GHz		-11.72 dB	
3	7	3.5550 GHz	3.5800 GHz	1.000 MHz	3.558290000 GHz	-30.04 dBm	-17.04 dB	
3								

Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB78\_0\_CH647668



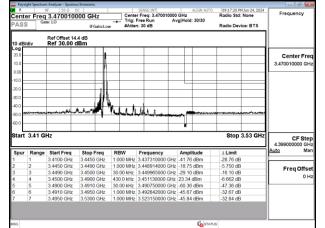
#### Band77-Part27\_30MHz\_CP\_OFDM\_SCS30kHz\_QPSK\_RB78\_0\_CH656000

R	r Freq	Analyzer - Spu & 50 Ω 3.84000 te: LO	0000 GH	Z ain:Low	Trig:	SENSE:INT r Freq: 3.84000 Free Run n: 30 dB		SHz	ALIGN AUTO	09:48:37 P Radio Std: Radio Dev		Frequency
10 dB/	div	Ref Offset Ref 30.00	14.4 dB	ani.Low								
20.0 10.0					and brief and	analised Julian						Center Fre 3.840000000 GH
-10.0					tillan filma		n Walk					
-30.0		hongin the state of the state o	n-sinter jilli	Ņ					in the second	n da sekter kan sekter	Hitrophyse	
-60.0 Start	3.795 0	GHz								Stop 3	.885 GHz	CF Ste 4.39900000 GH
Spur	Range	Start Freq	Stop F	rea	RBW	Frequency		Ampli	itude	∆ Limit		Auto Ma
1 2 3 4 5 6 7	1 2 3 4 5 6 7	3.7950 GH 3.8200 GH 3.8240 GH 3.8250 GH 3.8550 GH 3.8560 GH 3.8600 GH	z 3.8240 z 3.8250 z 3.8550 z 3.8560 z 3.8600	GHZ GHZ GHZ GHZ GHZ	1.000 MHz 300.0 kHz 300.0 kHz 300.0 kHz 1.000 MHz	3.817400000 3.821560000 3.824177500 3.843750000 3.855145000 3.856760000 3.860300000	GHZ GHZ GHZ GHZ GHZ	5.836 32.09 27.03	dBm dBm dBm dBm dBm	-19.89 dB -17.04 dB -19.68 dB -24.16 dB -19.09 dB -14.03 dB -17.42 dB		Freq Offse 0 H
ISG									<b>E</b> STATU	s		

## Band77-Part27 30MHz CP OFDM SCS30kHz QPSK RB78 0 CH664332

100         39649           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         100           000         1000           000         1000           000         1000           000         1000           000         1000           000         1000           000         1000           000         1000           000         1000	
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         A Limit           1         1         3 2900 GHz         3 9400 GHz         1000 MHz         3 94090 GHZ         1000 MHz         3 4000 GHZ         1 1 1 3 5200 GHz         3 4000 MHz         2 3 3450 GHZ         4 3800 GHZ         4 3800 GHZ         1 1 3 3200 GHZ         3 9400 GHZ         1 940 GHZ         1 1 040 HZ         1 940 GHZ         1 1 1 3 940 GHZ         1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
NO         NO<	enter Fre 1980000 GH
Spur         Range         Start Freq         Stop         Frequency         Amplitude         Δ Limit         4.3960           5         5         3 9500 GHz         3 9400 GHz         1000 MHz         3 9400 GHz         1.23 04 GHz         4.3960           1         1         3 9200 GHz         3 9400 GHz         1 39400 GHz         1 39400 GHz         1.23 04 GHz         1.21 3 dHz         4.396           3         3 3 9400 GHz         3 9400 GHz         1 39400 GHz         1 39400 GHz         1 39400 GHz         1 39400 GHz         2.67 3450 GHz         1 50400 GHz         1 39400 GHz         1 39400 GHz         1 39400 GHz         2.67 3450 GHz         1 5040 GHz         1 3940 GHz         1 3940 GHz         1 3940 GHz         2.00 OHz         1 3940 GHz         2.00 OHz         1 3940 GHz         2.00 OHz         3 940 GHz         2.00 GHz         3 940 GHZ	
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         A Limit           1         1         3.9200 GHz         3.9450 GHz         1.000 MHz         3.9400 GHz         3.9	
Start 3.92 GHz         Stop 4.01 GHz         Auge           Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Angelitude         A Limit         Auge         Au	
Spur         Range         Start Freq         Stop Freq         RBW         Frequency         Amplitude         ∆ Limit         ΔLimit           1         1         3.9200 GHz         3.9450 GHz         1.000 MHz         3.940060000 GHz         3.23 dBm         -19.36 dB         -10.13 dB         -10.13 dB         -10.13 dB         -12.13 dB         -12.13 dB         -10.36 dB         -24.54 dB         -24.54 dB         -24.54 dB         -24.54 dB         -24.54 dB         -24.54 dB         -24.56	
optim         Central         Study Freq         Norm         Frequency         Aniphalue         Limit           1         1         3000 Oftz         304600 Oftz         1000 MHz         3046000 Oftz         238 dBm         1193 dB           2         2         3450 Oftz         3494900 Oftz         304600 Oftz         1000 MHz         39467 MID Oftz         251 dBm         -1213 dB           3         3         34900 Oftz         3946900 Oftz         200 PHz         39467 MID Oftz         270 dBm         -1213 dB           4         4         39500 Oftz         390600 Oftz         394690000 Oftz         247 dBm         -2454 dB           5         5         39600 Oftz         3961400 Oftz         39614000 Oftz         -2454 dB           6         39800 Oftz         3961400 Oftz         39614000 Oftz         -2454 dB	CF Ste
2         2         3.9450 GHz         3.9490 GHz         1000 MHz         3.9480 GHz         2.513 dBm         -1213 dB         FI           3         3         3.9480 GHz         3.9600 GHz         3.9600 GHz         3.94882500 GHz         2.827 2dBm         -1617 2dB           4         4         3.9500 GHz         3.9600 GHz         3.9600 GHz         3.96482500 GHz         3.947 6dBm         -2454 dB           5         5         3.9800 GHz         3.9801 GHz         3.38642000 GHz         5.216 dBm         -1916 dB           6         6         9.8910 GHz         3.9801200 GHz         3.28042000 GHz         3.2804200 GHz         -3.216 dBm         -1916 dB	Ma
3         3         3.9400 GHz         3.9000 GHz         3.9400 GHZ         3.94982000 GHZ         3.94982000 GHZ         3.94982000 GHZ         3.94982000 GHZ         5.94782000 GH	
3 3 3 34400 cHz 33500 cHz 33000 cHz 3000 tHz 394098200 cHz 247 CHm - 16 72 dB 4 4 33500 cHz 33600 cHz 3000 cHz 3000 tHz 39469000 cHz 247 CHm - 24 54 dB 5 5 33600 cHz 33910 cHz 30810 cHz 30800 cHz 3260 cHz - 26 th cHm - 19 16 dB 6 6 33610 cHz 33650 cHz 13000 Hz 39612 cHz 2685 cHm - 1385 dB	req Offse
5 5 3 39800 GHz 39810 GHz 300.0 kHz 3980875000 GHz 32.16 dBm - 19.16 dB 6 3 39810 GHz 39850 GHz 1.000 MHz 3981624000 GHz -26.85 dBm - 13.85 dB	
6 6 3.9810 GHz 3.9850 GHz 1.000 MHz 3.981624000 GHz -26.85 dBm -13.85 dB	0 H
7 7 3.9850 GHz 4.0100 GHz 1.000 MHz 3.990980000 GHz -31.10 dBm -18.10 dB	

Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH631334



#### Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH633334

PASS		<b>3.500010</b> te: LO	IFGain:Lov	Trig:	er Freq: 3.500010000 Free Run Av n: 30 dB	/g Hold: 30/30	Radio Device: BTS	
10 dB	/div	Ref Offset 14 Ref 30.00 (						
20.0				_	_			Center Fre
10.0								3.500010000 GH
0.00				_				
10.0								
20.0 30.0								
								1
-40.0			A MARKEN	WLL A A	11111			
-50.0	****	an share and a second	m and	Myhal	artholamburgar.		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	واستداده هوالله	aninganga dal <sup>ik</sup> a (ng)	hang	mulul	add dawland and a start of the second	~		
50.0 <b>≤</b> 60.0 -	3.44 G	HZ		ny	add and an		Stop 3.56 GHz	
50.0 <b>≤</b> 60.0 -	3.44 G	HZ Start Freq	Stop Freq	RBW	Frequency	Amplitude	Stop 3.56 GHz	CF Ste 4.39900000 GH Auto Ma
50.0 60.0 Start			Stop Freq 3.4750 GHz		Frequency 3.467310000 GHz			4.399000000 GH
50.0 60.0 Start	Range	Start Freq 3.4400 GHz 3.4750 GHz	3.4750 GHz 3.4790 GHz	1.000 MHz 1.000 MHz	3.467310000 GHz 3.478630000 GHz	-39.46 dBm -24.29 dBm	Δ Limit -26.46 dB -11.29 dB	4.39900000 GH Auto Ma
50.0 60.0 Start	Range 1	Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.467310000 GHz 3.478630000 GHz 3.479987500 GHz	-39.46 dBm -24.29 dBm -27.51 dBm	Δ Limit -26.46 dB -11.29 dB -14.51 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2 3 4	Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.467310000 GHz 3.478630000 GHz 3.479987500 GHz 3.481090000 GHz	-39.46 dBm -24.29 dBm -27.51 dBm 23.53 dBm	Δ Limit -26.46 dB -11.29 dB -14.51 dB -6.468 dB	4.39900000 GF Auto Ma
50.0 60.0 Start	Range 1 2 3	Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.467310000 GHz 3.478630000 GHz 3.479987500 GHz	-39.46 dBm -24.29 dBm -27.51 dBm 23.53 dBm	Δ Limit -26.46 dB -11.29 dB -14.51 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2 3 4	Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz	3.467310000 GHz 3.478630000 GHz 3.479987500 GHz 3.481090000 GHz	-39.46 dBm -24.29 dBm -27.51 dBm 23.53 dBm -60.78 dBm	Δ Limit -26.46 dB -11.29 dB -14.51 dB -6.468 dB	4.399000000 GH Auto Ma
50.0 60.0 Start	Range 1 2 3 4 5	Start Freq 3.4400 GHz 3.4750 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz 3.5210 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.467310000 GHz 3.478630000 GHz 3.479987500 GHz 3.481090000 GHz 3.520545000 GHz	-39.46 dBm -24.29 dBm -27.51 dBm 23.53 dBm -60.78 dBm -45.50 dBm	Δ Limit -26.46 dB -11.29 dB -14.51 dB -6.468 dB -47.78 dB	4.399000000 GH Auto Ma

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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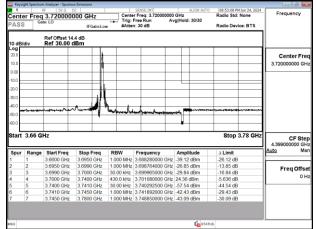
# Report No.: TERF2405001540E2 Page: 213 of 404



#### Band77-Part27 40MHz DFT s OFDM SCS30kHz BPSK RB1 0 CH635332

cent	er Freq	3.529980	000 GHz		r Freq: 3.529980000		Radio Std: None	Frequency
PASS	Ga Ga	te: LO	IFGain:Lov		FreeRun Av n:30 dB	/g Hold: 30/30	Radio Device: BTS	_
10 dB		Ref Offset 14 Ref 30.00						
.og 20.0			1					Center Fre
10.0			A					3.529980000 GH
0.00								-
10.0			——————————————————————————————————————			4		=
20.0						-		
-30.0								
-40.0			Aurold	<b>L</b> . I.	1 1			
-50.0		And a state of the second						
-50.0				of a school of	and a sheep street			~
60.0 -				of Laboration				_
60.0	3.47 G	Hz					Stop 3.59 G	CF Ste
60.0	3.47 G		Stop Freq	RBW	Frequency	Amplitude	Stop 3.59 G	4.399000000 GH
60.0 Start	Range	Start Freq 3.4700 GHz	3.5050 GHz	1.000 MHz	3.498400000 GHz	-37.76 dBm	Δ Limit -24.76 dB	4.399000000 GH
60.0 Start	Range 1 2	Start Freq		1.000 MHz		-37.76 dBm	Δ Limit	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3	Start Freq 3.4700 GHz 3.5050 GHz 3.5090 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz	-37.76 dBm -25.51 dBm -27.63 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2 3 4	Start Freq 3.4700 GHz 3.5050 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz 3.511180000 GHz	-37.76 dBm -25.51 dBm -27.63 dBm 25.21 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB -4.790 dB	4.399000000 GH Auto Ma
60.0 Start	Range 1 2 3	Start Freq 3.4700 GHz 3.5050 GHz 3.5090 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz	-37.76 dBm -25.51 dBm -27.63 dBm 25.21 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2 3 4	Start Freq 3.4700 GHz 3.5050 GHz 3.5090 GHz 3.5100 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz 3.511180000 GHz	-37.76 dBm -25.51 dBm -27.63 dBm 25.21 dBm -61.00 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB -4.790 dB	4.39900000 GH Auto Ma
60.0 Start	Range 1 2 3 4 5	Start Freq 3.4700 GHz 3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz 3.5510 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz 3.511180000 GHz 3.550435000 GHz	-37.76 dBm -25.51 dBm -27.63 dBm 25.21 dBm -61.00 dBm -45.58 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB -4.790 dB -48.00 dB	4.399000000 GH Auto Ma Freq Offs
60.0 Start	Range 1 2 3 4 5 6	Start Freq 3.4700 GHz 3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz 3.5510 GHz	3.5050 GHz 3.5090 GHz 3.5100 GHz 3.5500 GHz 3.5510 GHz 3.5550 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.498400000 GHz 3.508884000 GHz 3.509962500 GHz 3.511180000 GHz 3.550435000 GHz 3.552292000 GHz	-37.76 dBm -25.51 dBm -27.63 dBm 25.21 dBm -61.00 dBm -45.58 dBm	Δ Limit -24.76 dB -12.51 dB -14.63 dB -4.790 dB -48.00 dB -32.58 dB	4.39900000 GH Auto Ma

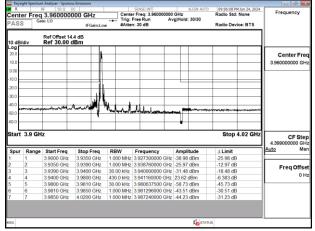
Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH648000



Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_0\_CH656000

ente PASS	er Freq	n Analyzer - Spurio 8F   50 Ω     <b>3.840000</b> te: LO	DC	Trig:	SENSE:INT Ir Freq: 3.840000000 Free Run Av n: 30 dB	ALIGN AUTO GHz gjHold: 30/30	08:59:37 PMJun Radio Std: Nor Radio Device:	ne Frequency
10 d <u>B/</u>	div	Ref Offset 14 Ref 30.00 (						
20.0 10.0 0.00			-					Center Fr 3.840000000 G
10.0 20.0								
40.0			~~~* <b>/</b>	Mindmand	ulkhutresseren	~	****	1.440.000 (C
_							Stop 3.	9 GHz CF St
start	3.78 <b>G</b>	Hz						4.399000000 0
spur	3.78 G		Stop Freg	RBW	Frequency	Amplitude	∆ Limit	4.399000000 G Auto
	Range	Start Freq 3.7800 GHz	3.8150 GHz	1.000 MHz	3.806810000 GHz	-36.79 dBm	-23.79 dB	4.399000000 G Auto N
	Range 1 2 3	Start Freq 3.7800 GHz 3.8150 GHz 3.8190 GHz	3.8150 GHz 3.8190 GHz 3.8200 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.806810000 GHz 3.818760000 GHz 3.820000000 GHz	-36.79 dBm -21.01 dBm -28.79 dBm	-23.79 dB -8.014 dB -15.79 dB	4.399000000 0 Auto M Freq Off
	Range 1 2 3 4	Start Freq 3.7800 GHz 3.8150 GHz 3.8190 GHz 3.8200 GHz	3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.806810000 GHz 3.818760000 GHz 3.820000000 GHz 3.821040000 GHz	-36.79 dBm -21.01 dBm -28.79 dBm 23.18 dBm	-23.79 dB -8.014 dB -15.79 dB -6.821 dB	4.399000000 0 Auto Freq Off
	Range 1 2 3 4 5	Start Freq 3.7800 GHz 3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz	3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz 3.8610 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz	3.806810000 GHz 3.818760000 GHz 3.820000000 GHz 3.821040000 GHz 3.860492500 GHz	-36.79 dBm -21.01 dBm -28.79 dBm 23.18 dBm -57.33 dBm	-23.79 dB -8.014 dB -15.79 dB -6.821 dB -44.33 dB	4.399000000 0 Auto Freq Off
	Range 1 2 3 4 5 6	Start Freq 3.7800 GHz 3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz 3.8610 GHz	3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz 3.8610 GHz 3.8650 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.806810000 GHz 3.818760000 GHz 3.820000000 GHz 3.821040000 GHz 3.860492500 GHz 3.864092000 GHz	-36.79 dBm -21.01 dBm -28.79 dBm 23.18 dBm -57.33 dBm -42.27 dBm	-23.79 dB -8.014 dB -15.79 dB -6.821 dB -44.33 dB -29.27 dB	4.399000000 0 Auto Freq Off
	Range 1 2 3 4 5	Start Freq 3.7800 GHz 3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz	3.8150 GHz 3.8190 GHz 3.8200 GHz 3.8600 GHz 3.8610 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.806810000 GHz 3.818760000 GHz 3.820000000 GHz 3.821040000 GHz 3.860492500 GHz	-36.79 dBm -21.01 dBm -28.79 dBm 23.18 dBm -57.33 dBm -42.27 dBm	-23.79 dB -8.014 dB -15.79 dB -6.821 dB -44.33 dB	4.399000000 0 Auto

## Band77-Part27 40MHz DFT s OFDM SCS30kHz BPSK RB1 0 CH664000



Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_105\_CH631334

Frequency	Radio Std: None Radio Device: BTS	GHz g Hold: 30/30	r Freq: 3.470010000 Free Run Av n: 30 dB	Trig: F	IFGain:Lov	3.4700100 »: LO		PASS
						Ref Offset 14 Ref 30.00 c		10 dB/
Center Fre 3.470010000 GH								20.0 10.0 0.00
								20.0
	et Murture and a second	Manun.	المساليل المسالي	hu		,	المتواصيتي	40.0 60.0
CF Ste 4.39900000 GH	entania Stop 3.53 GHz	/ Junan	المستشلميا	hu			3.41 Gł	30.0 40.0 50.0 m 60.0 Start
	Stop 3.53 GHz	Amplitude	Frequency	RBW	Stop Freq	Start Freq	Range	40.0 50.0
4.399000000 GH	Stop 3.53 GHz Δ Limit -33.38 dB	Amplitude -46.38 dBm	Frequency 3.426180000 GHz	RBW 1.000 MHz	Stop Freq 3.4450 GHz	Start Freq 3.4100 GHz	Range 1	40.0 50.0 m 60.0 Start
4.399000000 GH	Stop 3.53 GHz	4mplitude -46.38 dBm -45.72 dBm	Frequency 3.426180000 GHz 3.447574000 GHz	RBW 1.000 MHz 1.000 MHz	<b>Stop Freq</b> 3.4450 GHz 3.4490 GHz	Start Freq 3.4100 GHz 3.4450 GHz	Range 1 2	40.0 50.0 m 60.0 Start
4.399000000 GH <u>Auto</u> Ma	Stop 3.53 GHz -33 38 dB -32.72 dB -47.94 dB	Amplitude -46.38 dBm -45.72 dBm -60.94 dBm	Frequency 3.426180000 GHz 3.447574000 GHz 3.449482500 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz	Stop Freq           3.4450 GHz           3.4490 GHz           3.4500 GHz	Start Freq 3.4100 GHz 3.4450 GHz 3.4490 GHz	Range 1 2 3	40.0 50.0 m 60.0 Start
4.399000000 GH <u>Auto</u> Ma Freq Offse	Stop 3.53 GHz           Δ Limit           -33.38 dB           -32.72 dB           -47.94 dB           -6.115 dB	Amplitude -46.38 dBm -45.72 dBm -20.94 dBm 23.88 dBm	Frequency 3.426180000 GHz 3.447574000 GHz 3.449482500 GHz 3.488770000 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	Stop Freq 3.4450 GHz 3.4490 GHz 3.4500 GHz 3.4900 GHz	Start Freq           3.4100 GHz           3.4450 GHz           3.4490 GHz           3.4500 GHz	Range 1 2 3 4	40.0 50.0 m 60.0 Start
4.399000000 GH <u>Auto</u> Ma Freq Offse	Stop 3.53 GHz -33 38 dB -32.72 dB -47.94 dB	Amplitude -46.38 dBm -45.72 dBm -60.94 dBm -23.88 dBm -30.79 dBm	Frequency 3.426180000 GHz 3.447574000 GHz 3.449482500 GHz	RBW 1.000 MHz 1.000 MHz 30.00 kHz 30.00 kHz	Stop Freq           3.4450 GHz           3.4490 GHz           3.4500 GHz	Start Freq 3.4100 GHz 3.4450 GHz 3.4490 GHz	Range 1 2 3 4 5	40.0 50.0 m 60.0 Start

Band77-Part27\_40MHz\_DFT\_s\_OFDM\_SCS30kHz\_BPSK\_RB1\_105\_CH633334

	RF 50 Ω 0 9 <b>q 3.5000100</b> Gate: LO	DC DOO GHz IFGain:Lov	Trig:	SENSE:INT r Freq: 3.500010000 Free Run Av n: 30 dB	ALIGN AUTO GHz /g Hold: 30/30	Radio Device: BTS	Frequency
10 dB/div	Ref Offset 14 Ref 30.00 c						
20.0 10.0					1		Center Fre 3.500010000 GH
-10.0							
-30.0 -40.0 -50.0				rlhulusah	Marusin	La Maria Annana managana man	
60.0 Start 3.44 (	GHz	, i				Stop 3.56 GHz	
		Stop Freq	RBW	Frequency	Amplitude	Stop 3.56 GHz	4.399000000 GH
Start 3.44 (		Stop Freq 3.4750 GHz		Frequency 3.443440000 GHz			4.399000000 GH
Start 3.44 (	e Start Freq		1.000 MHz		-45.93 dBm	∆ Limit	4.39900000 GF
Start 3.44 ( Spur Range 1 1	e Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz	1.000 MHz 1.000 MHz 30.00 kHz	3.443440000 GHz 3.478978000 GHz 3.479572500 GHz	-45.93 dBm -45.41 dBm -61.16 dBm	Δ Limit -32.93 dB -32.41 dB -48.16 dB	4.399000000 GH Auto Ma
Start 3.44 ( Spur Range 1 1 2 2 3 3 4 4	e Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz	3.443440000 GHz 3.478978000 GHz 3.479572500 GHz 3.518610000 GHz	-45.93 dBm -45.41 dBm -61.16 dBm 24.24 dBm	Δ Limit -32.93 dB -32.41 dB -48.16 dB -5.757 dB	4.399000000 GH Auto Ma
Spur         Range           1         1           2         2           3         3           4         4           5         5	e Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz 3.5210 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz	3.443440000 GHz 3.478978000 GHz 3.479572500 GHz 3.518610000 GHz 3.520062500 GHz	-45.93 dBm -45.41 dBm -61.16 dBm 24.24 dBm -28.03 dBm	Δ Limit -32.93 dB -32.41 dB -48.16 dB -5.757 dB -15.03 dB	4.399000000 GH Auto Ma
Start 3.44 ( Spur Range 1 1 2 2 3 3 4 4	e Start Freq 3.4400 GHz 3.4750 GHz 3.4790 GHz 3.4800 GHz	3.4750 GHz 3.4790 GHz 3.4800 GHz 3.5200 GHz	1.000 MHz 1.000 MHz 30.00 kHz 430.0 kHz 30.00 kHz 1.000 MHz	3.443440000 GHz 3.478978000 GHz 3.479572500 GHz 3.518610000 GHz	-45.93 dBm -45.41 dBm -61.16 dBm 24.24 dBm -28.03 dBm -24.67 dBm	Δ Limit -32.93 dB -32.41 dB -48.16 dB -5.757 dB	4.399000000 GH
	_	Stop Freg	RBW	Frequency	Amplitude		4.399000000 GH

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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