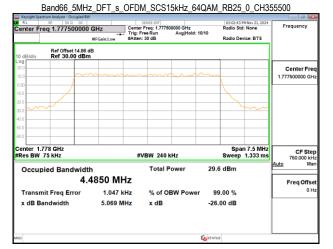
Report No.: TERF2410003183ER Page: 136 of 479



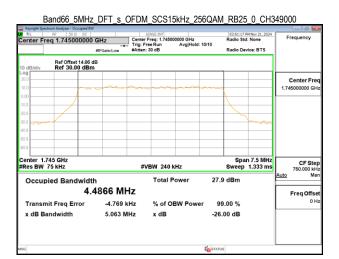
Band66 5MHz DFT s OFDM SCS15kHz 64QAM RB25 0 CH349000

50 Ω DC .745000000 ef Offset 14.86 c ef 30.00 dBn	MFGain:Low			0000 GHz Avg Hold: 1	10/10	03:00:56 P Radio Std Radio Dev		Fre	quency
ef Offset 14.86 d	MFGain:Low	Trig: Free	e Run	Avg Hold: 1	10/10	Radio Dev	rice: BTS		
								1	
~									
	-	~~~~	~~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				enter Freq 000000 GHz
	_						~~~~		
SHz Hz		#VB	3W 240 k	Hz			1.333 ms		CF Step 750.000 kHz
		7	Total P	ower	29.6	dBm			Man
req Error		-	% of OE	3W Power	99	.00 %		_	req Offset 0 Hz
vidth	5.107 MI	Ηz	x dB		-26.0)0 dB			
	Hz Bandwidt 4.4 eq Error	iz Bandwidth 4.4968 MH eq Error 17.994 ki	iz #VE Bandwidth 4.4968 MHz eq Error 17.994 kHz	tz #VBW 240 k Bandwidth Total Po 4.4968 MHz eq Error 17.994 kHz % of OE	tz #VBW 240 kHz Bandwidth Total Power 4.4968 MHz eq Error 17.994 kHz % of OBW Power	tz #VBW 240 kHz Bandwidth Total Power 29.6 4.4968 MHz eq Error 17.994 kHz % of OBW Power 99.	#Z #VBW 240 kHz Sweep Bandwidth Total Power 29.6 dBm 4.4968 MHz eq Error 17.994 kHz % of OBW Power 99.00 %	tz ≇VBW 240 kHz Sweep 1.333 ms Bandwidth Total Power 29.6 dBm 4.4968 MHz eq Error 17.994 kHz % of OBW Power 99.00 %	tz #VBW 240 kHz Sweep 1.333 ms Bandwidth Total Power 29.6 dBm 4.4968 MHz eq Error 17.994 kHz % of OBW Power 99.00 %

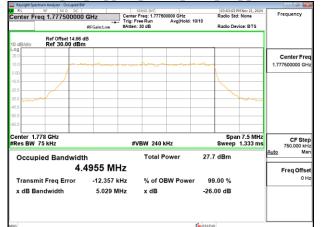




RL	RF 50 Ω DC IQ 1.712500000 I		SENSE:INT ter Freg: 1.71250	00000 GHz		02:59:29 Radio St	PM Nov 21, 2024	Frequency
	q 1.7 1250000	Trig	: Free Run ten: 30 dB	Avg Hold:	10/10		vice: BTS	
10 dB/div	Ref Offset 14.86 d Ref 30.00 dBm							
20.0					~~~~			Center Free 1.712500000 GH
0.00								
0.0								
0.0								
0.0								
enter 1.7 Res BW 7			#VBW 240	kHz			n 7.5 MHz 1.333 ms	CF Ste 750.000 kH
Occupi	ed Bandwidt		Total P	ower	27.	6 dBm		Auto Ma
	4.4	4835 MHz						Freq Offse
Transmi	it Freq Error	-9.027 kHz	% of O	BW Powe	r 9	9.00 %		0 H
x dB Ba	ndwidth	5.100 MHz	x dB		-26	.00 dB		
sG					K STATE	US		



Band66_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH355500



Keysight Spectrum Analyzer - Occupied B RL RF 50 Q DC Center Freq 1.715000000) GHz Cente	SENSE:INT r Freq: 1.715000000 GHz Free Run Avg Hold: 1		Frequency
Ref Offset 14.86	dB	n: 30 dB	Radio Device: BTS	
				Center Fre 1.715000000 GH
-10.0			Junior	~
			Span 20 M	
#Res BW 150 kHz	#	VBW 510 kHz	Sweep 1 r	ms 2.000000 MH
Occupied Bandwid 8.	th 9569 MHz	Total Power	32.1 dBm	Auto Ma
Transmit Freq Error x dB Bandwidth	-189.98 kHz 9.731 MHz	% of OBW Power x dB	99.00 % -26.00 dB	0 H
tSG			STATUS	

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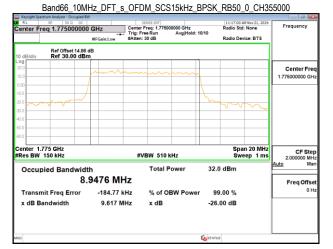
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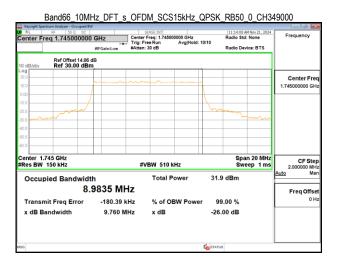
Band66 10MHz DFT s OFDM SCS15kHz BPSK RB50 0 CH349000

	N							
				0000 GHz				Frequency
eq 1.74500000	#IFGain:Low	Trig: Free	Run		10/10			
	~~~~		<u> </u>					Center Freq 1.745000000 GHz
	/							1.74000000 6H2
and the second						m		
245 CH2						Enan	20 MHz	
150 kHz		#VE	SW 510 k	Hz				CF Step 2.000000 MHz Auto Man
			Total P	ower	32.4	dBm		<u>Auto</u> Man
8.	9408 MI	IZ						Freq Offset
it Freq Error	-183.34	Hz	% of O	<b>SW Powe</b>	r 99	.00 %		0 Hz
andwidth	9.717 N	IHz	x dB		-26.	00 dB		
					The STATUS			
	19 190 C C C C C C C C C C C C C C C C C C C	eq 1.745000000 GHz #FGaintow Ref 30.00 dBm Ref 30.00 dBm 45 GHz 45 GHz 150 KHz Ied Bandwidth 8.9408 MH it Freq Error -183.34 H	In the second se	Section Sectio	B 30 BC      B 20 BC     B	In the second se	Ref 010 dC dHz reference 1/24000000 GHz Ref 0101 Article and reference 1/24000000 GHz Ref 0101 Article and reference 1/24000000 GHz Ref 0101 Article and reference 1/2400000 GHz Ref 0100 dBm Ref 0100 d	In the second se

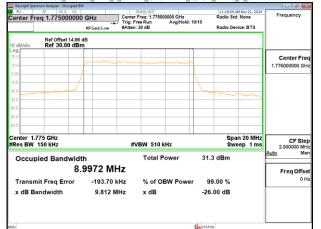




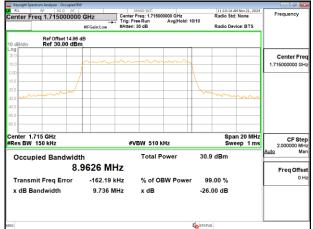
	trum Analyzer - Occupied B	w					
RL	RF 50 Ω DC		SENSE:INT			9:56 AM Nov 21, 2024 o Std: None	Frequency
enter Fre	eq 1.71500000		Trig: Free Run	Avg Hold: 1		o sta: None	
		#IFGain:Low	#Atten: 30 dB		Radi	o Device: BTS	
0 dB/div	Ref Offset 14.86 Ref 30.00 dB						
.og							Center Fre
0.0		mm	m	mm			1.71500000 GH
		1					1.71500000 GP
.00							
1.0							
1.0	the manual				moun		
1.0						- marine	
1.0							
1.0							
enter 1.7 Res BW			#VBW 5	10 kHz		Span 20 MHz Sweep 1 ms	CF Ste 2.000000 M
Occup	ied Bandwid	th	Tot	al Power	32.0 dBr	n .	Auto Ma
Occup					02.0 421		
	8.	.9790 M	HZ				Freq Offs
Transm	it Freq Error	-192.66	kHz %o	f OBW Power	99.00 9	6	01
х ав ва	andwidth	9.865	MHz xdB	5	-26.00 dl	в	
3					<b>STATUS</b>		



Band66_10MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB50_0_CH355000



Band66_10MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB50_0_CH34300	0	
vsisht Spectrum Analyzer - Occupied BW	-	6



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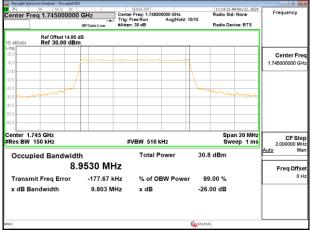
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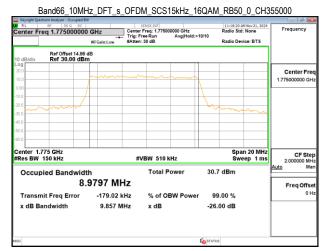
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# Report No.: TERF2410003183ER Page: 138 of 479

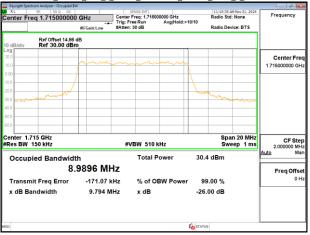


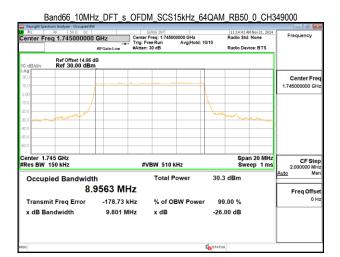
### Band66 10MHz DFT s OFDM SCS15kHz 16QAM RB50 0 CH349000



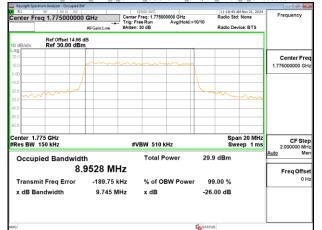


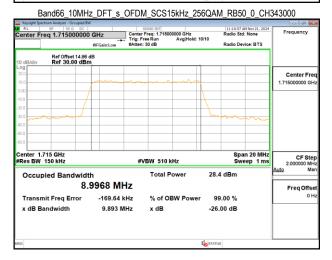
Band66_10MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB50_0_CH343000





Band66_10MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB50_0_CH355000





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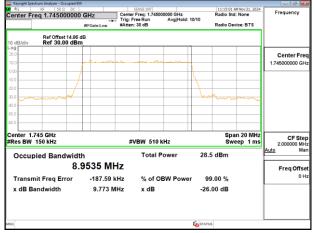
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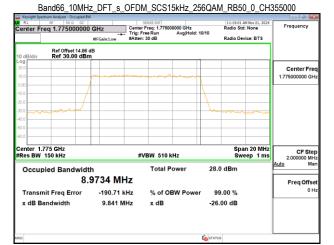
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# Report No.: TERF2410003183ER Page: 139 of 479



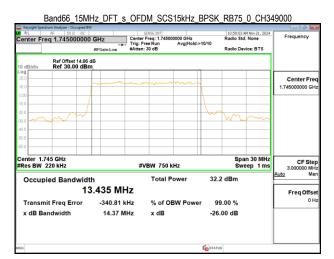
### Band66 10MHz DFT s OFDM SCS15kHz 256QAM RB50 0 CH349000



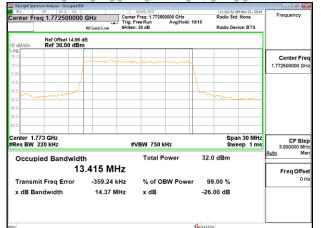


Band66_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB75_0_CH343500

	rum Analyzer - Occupied B	W				
RL	RF 50 Ω DC		SENSE:INT		10:54:19 AM Nov 21, 2024	Frequency
Center Fre	eq 1.71750000	0 GHz	Center Freq: 1.71750	0000 GHz AvalHold: 10/10	Radio Std: None	requercy
		#IFGain:Low	#Atten: 30 dB		Radio Device: BTS	
10 dB/div	Ref Offset 14.86 Ref 30.00 dB					
.og						
10.0		man	······································	mm		Center Fre 1.717500000 GH
1.00						1.717800000 GH
0.0		/				
0.0						
	man			<u> </u>	non a ser	
0.0						
0.0						
0.0						
enter 1.7					Span 30 MHz	CF Ste
Res BW 2	220 kHz		#VBW 750 k	Hz	Sweep 1 ms	3.000000 MH
Occupi	ied Bandwid	th	Total P	ower 32	2.1 dBm	Auto Ma
occupi		3.416 MI				
		3.410 WI	12			Freq Offse
Transmi	it Freq Error	-352.27	KHz % of OE	BW Power	99.00 %	0+
x dB Ba	ndwidth	14.39 N	lHz xdB	-2	6.00 dB	
a				<b>K</b> STA	TUS	



Band66_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB75_0_CH354500



enter Fre	RF   50 Ω DC   eq 1.717500000	Trig:	SENSE:UNT Free Run Avg H n: 30 dB	old:>10/10	10:55:19 AM Nov 21, 202 Radio Std: None Radio Device: BTS	Frequency
0 dB/div	Ref Offset 14.86 d Ref 30.00 dBm					
0.0			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m		Center Fre 1.717500000 Gi
	man			how	m	
0.0						-
enter 1.7 Res BW		#	VBW 750 kHz		Span 30 MH Sweep 1 m	
Occup	ied Bandwidtl 13	.427 MHz	Total Power	31.9	dBm	Auto M
	it Freq Error andwidth	-349.99 kHz 14.42 MHz	% of OBW Po x dB	wer 99. -26.0	00 % 0 dB	0

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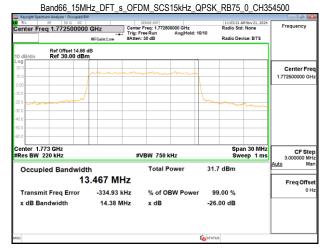
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# Report No.: TERF2410003183ER Page: 140 of 479



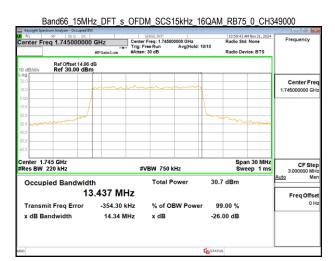
### Band66 15MHz DFT s OFDM SCS15kHz QPSK RB75 0 CH349000

Keysight Spectrum Analyzer - Occupie				
Center Freq 1.7450000	00 GHz	SENSE:INT Center Freq: 1.745000000 GHz	10:59:23 AM Nov 21, 20 Radio Std: None	Frequency
		Trig: Free Run Avg Hold: #Atten: 30 dB	10/10 Radio Device: BTS	
10 dB/div Ref 30.00 d				
20.0	h	-		Center Freq
0.00				1.74500000 GHz
-10.0				-
-20.0			mon	<b>_</b>
-40.0				-
-60.0				
Center 1.745 GHz #Res BW 220 kHz		#VBW 750 kHz	Span 30 Mł Sweep 1 n	
Occupied Bandwi	dth	Total Power	31.5 dBm	Auto Man
	13.455 MH	z		Freq Offset
Transmit Freq Error	-340.34 kl	Iz % of OBW Power	99.00 %	0 Hz
x dB Bandwidth	14.39 MH	lz xdB	-26.00 dB	
MSG			STATUS	

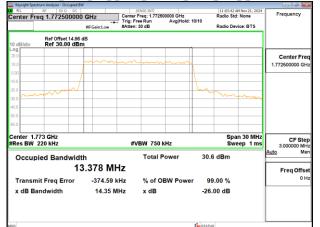


Band66_15MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB75_0_CH343500

Keysight Spect	trum Analyzer - Occupied B	W				
RL	RF 50 Ω DC		SENSE:INT Center Freg: 1,717	F00000 CH-	10:55:39 AM Nov 21, 2024 Radio Std: None	Frequency
Center Fre	eq 1.71750000	) GHz	Trig: Free Run	Avg Hold: 10/10	Radio Std: None	,
		#IFGain:Low	#Atten: 30 dB		Radio Device: BT\$	
10 dB/div	Ref Offset 14.86 Ref 30.00 dB					
20.0						Center Freq
10.0		man	m	m		1.717500000 GHz
0.00		<u> </u>				L
-10.0				1		
-20.0				\	No.	
-30.0	mart				mannen	
-40.0						
-50.0						
-60.0						
Center 1.7	719 CH-7				Span 30 MHz	L
#Res BW			#VBW 750	kHz	Sweep 1 ms	CF Step 3.000000 MHz
Occup	ied Bandwid	th	Total	Power :	30.8 dBm	<u>Auto</u> Man
	1:	3.448 M	Hz			Freq Offset
Transm	it Freq Error	-362.20	kHz % of 0	DBW Power	99.00 %	0 Hz
	andwidth	14.47	/Hz xdB		26.00 dB	
MSG				<b>1</b> 00	TATUS	



Band66_15MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB75_0_CH354500



3.000000 Mi Auto M	ep 1 ms	Sweep 1 ms 30.1 dBm			#VBW 750 kHz Total Power			#Res BW 220 kHz Occupied Bandwidth			
CF 50		Center 1.718 GHz Span 30 MH									
										60.0	
									-	50.0	
										40.0	
		man	~ 34					~~		30.0	
		-	1					1		20.0	
			1					- /-		10.0	
									_	0.00	
Center Fr 1.717500000 G				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	mun	~~~~	~~~~~	~		10.0	
0										20.0	
								et 14.86 dB 00 dBm		10 dB/div	
	ice: BTS	Radio Dev				#Atten: 3	FGain:Low	8			
Frequency	None	Radio Std:	Center Freq: 1.717500000 GHz Radio S Trig: Free Run Avg Hold: 10/10					00000 G	eq 1.7175	Center Fre	
	M Nov 21, 2024	10:55:59.41			NSE:INT	SE			rum Analyzer - C	Keysight Spect	
343500					_						

% of OBW Power

x dB

99.00 %

-26.00 dB

0.1

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Transmit Freq Error

x dB Bandwidth

-325.08 kHz

14.55 MHz

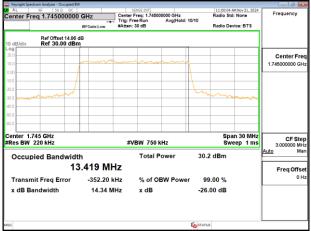
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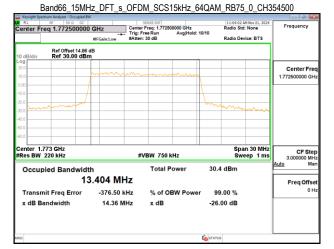
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# Report No.: TERF2410003183ER Page: 141 of 479



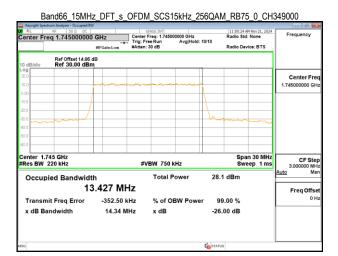
### Band66 15MHz DFT s OFDM SCS15kHz 64QAM RB75 0 CH349000



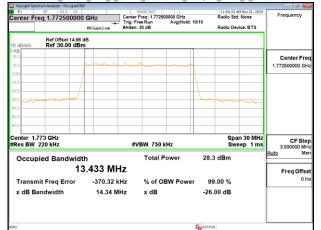




RL	trum Analyzer - Occupied BW RF 50 Ω DC		SENS					AM Nov 21, 2024	Frequency
Center Fre	eq 1.717500000	GHz	Center Fre Trig: Free F		00000 GHz Avg Hold:	10/10	Radio St	d: None	Frequency
		#IFGain:Low	#Atten: 30	dB	Arginola.		Radio De	evice: BTS	
10 dB/div	Ref Offset 14.86 o Ref 30.00 dBm								
20.0									Center Freq
10.0		man	mont				-		1.717500000 GHz
0.00									
-10.0						1	-		
-20.0									
-40.0								m	
-50.0									
-60.0									
Center 1.7	18 GHz						Sn	an 30 MHz	
#Res BW			#VBV	V 750 H	KHZ		Sw	/eep 1 ms	CF Step 3.000000 MHz
Occup	ied Bandwidt	h		Total P	ower	28.	1 dBm		<u>Auto</u> Man
	13	.465 MH	lz						Freq Offset
Transm	it Freq Error	-350.84 k	Hz	% of O	BW Powe	r 9	9.00 %		0 Hz
	ndwidth	14.42 M	Hz	dB		-26	.00 dB		
MSG						<b>K</b> STATE	15		



Band66_15MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB75_0_CH354500



		Band66_20MHz	_DFT_s	_OFDM_	_SCS15kHz_	_BPSK_	_RB100_	_0_CH344000	
--	--	--------------	--------	--------	------------	--------	---------	-------------	--

RL RF 50 2 DC Center Freq 1.720000000		SENSE:INT r Freq: 1.720000000 GHz Free Run Avg Hold: 1	Radio Std	M Nov 21, 2024 None	Frequency
		n: 30 dB	Radio Dev	ice: BTS	
10 dB/div Ref 30.00 dBr					
20.0					Center Fre
10.0	mon	Man market and a second			1.720000000 G
0.00	(				
10.0			\		
20.0			www		
30.0			0000	m	
40.0					
50.0					
Center 1.72 GHz #Res BW 300 kHz	#	VBW 1 MHz	Spa Swe	n 40 MHz ep 1 ms	CF St 4.000000 M
Occupied Bandwid	th	Total Power	32.5 dBm		Auto M
1	7.909 MHz				Freq Offs
Transmit Freq Error	-508.25 kHz	% of OBW Power	99.00 %		0
x dB Bandwidth	19.20 MHz	x dB	-26.00 dB		
ISG			<b>STATUS</b>		

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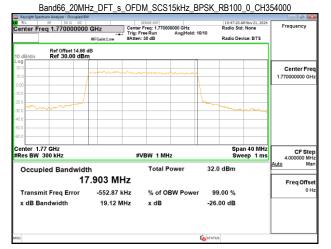
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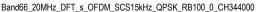
# Report No.: TERF2410003183ER Page: 142 of 479



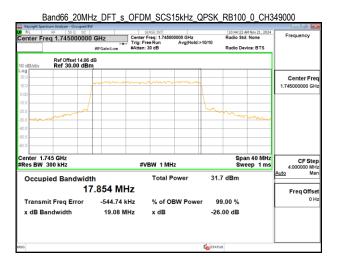
#### Band66 20MHz DFT s OFDM SCS15kHz BPSK RB100 0 CH349000

Keysight Spect	trum Analyzer - Occupied B	N	0.0.0			
Center Fre	RF 50 Q DC eq 1.74500000			GHz /g Hold: 10/10	10:44:01 AM Nov 21, 2024 Radio Std: None	Frequency
10 dB/div	Ref Offset 14.86 Ref 30.00 dB		#Atten: 30 dB		Radio Device: BTS	
20.0 10.0			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m		Center Freq 1.745000000 GHz
-10.0	لمسم			han	m	
-30.0 -40.0 -50.0						
Genter 1.7 #Res BW			#VBW 1 MHz		Span 40 MHz Sweep 1 ms	CF Step 4.000000 MHz
Occup	ied Bandwid 1	th 7.861 MH	Total Pow	er 32.4	1 dBm	Auto Man Freg Offset
	it Freq Error Indwidth	-506.90 k 19.03 M			9.00 % .00 dB	0 Hz
MSG				<b>STATU</b>	6	





	trum Analyzer - Occupied B	N					
RL Contor Fre	RF 50 Q DC		SENSE:INT Center Freg: 1.7	20000000 GHz		18 AM Nov 21, 2024 Std: None	Frequency
Cerner Fre	5q 1.72000000	/IEGain:Low		Avg Hold:>1	0/10	Device: BTS	
		WIFGain:Low	watten. oo ub		Radio	Device. D13	
10 dB/div	Ref Offset 14.86 Ref 30.00 dBr						
20.0							Center Free
10.0		mann	mm	mound			1.72000000 GH
0.00						_	L
10.0						_	
20.0	- anned				home		
30.0 <b>mm/m</b>	~~~~					-	
40.0							
50.0							
60.0							
enter 1.7	2 GHz				s	pan 40 MHz	CF Ster
Res BW	300 kHz		#VBW 1	MHz		weep 1 ms	4.000000 MH
Occup	ied Bandwid	th	Tota	al Power	32.0 dBm		Auto Mar
	1	7.962 MH	17				Freq Offse
-	-	-548.31 k		f OBW Power	99.00 %		0H
	it Freq Error						L
x dB Ba	indwidth	19.14 M	Hz xdE	3	-26.00 dB		
sa					STATUS		
					<b>O</b>		



Band66_20MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB100_0_CH354000



Band66 20MHz DFT s OFDM SCS15kHz 16QAM RB100 0 CH34400
--------------------------------------------------------

Reysight Spectrum Analyzer - Occupied BV RL RF 50 Ω DC Center Freq 1.720000000	GHz Cente	SENSE:[INT] r Freq: 1.720000000 GHz Free Run Avg Hold: 10 h: 30 dB	10:40:39 AM Nov 21 Radio Std: None V10 Radio Device: BT	Frequency
Ref Offset 14.86 10 dB/div Ref 30.00 dBn				
20.0 10.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	mmmmm		Center Fre 1.720000000 GH
10.0				
20.0			munner	~~
40.0				_
Center 1.72 GHz			Span 40 I	MHz
Res BW 300 kHz	#	VBW 1 MHz	Sweep 1	ms 4.000000 M
Occupied Bandwidt	^h ′.915 MHz	Total Power	31.1 dBm	Auto Ma
Transmit Freq Error	-522.79 kHz	% of OBW Power	99.00 %	01
x dB Bandwidth	19.10 MHz	x dB	-26.00 dB	
sa		1	status 🕼	

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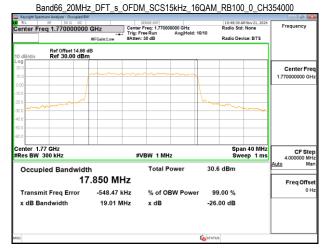
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# Report No.: TERF2410003183ER Page: 143 of 479

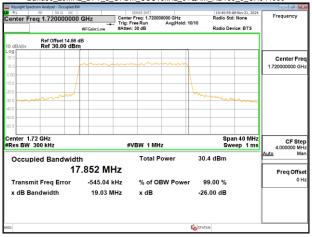


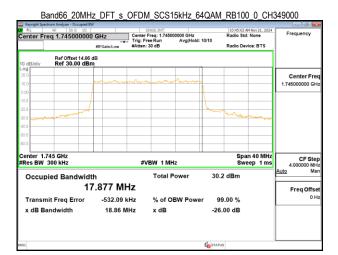
### Band66 20MHz DFT s OFDM SCS15kHz 16QAM RB100 0 CH349000

	Analyzer - Occupied BV	v					6
Center Freq		GHz	SENSE:INT Center Freq: 1.7450		10:44:42 AM No Radio Std: No		ncy
		#IFGain:Low	#Atten: 30 dB	Avg Hold:>10/10	Radio Device:	BTS	
10 dB/div	Ref Offset 14.86 Ref 30.00 dBr						
20.0 10.0						Centr 1.7450000	<b>er Freq</b> 000 GHz
0.00 -10.0							
-20.0	mond			\		<u> </u>	
-40.0							
-60.0 Center 1.745	CH2				Span 4	0.001	
#Res BW 300			#VBW 1MH	łz	Sweep	1 ms 4.0000	F Step
Occupied	d Bandwidt	h	Total F	Power	30.7 dBm	Auto	Man
	17	7.906 MI	lz			Freq	Offset
Transmit I	Freq Error	-524.53	Hz % of O	BW Power	99.00 %		0 Hz
x dB Band	lwidth	19.02 N	lHz xdB		26.00 dB		
MSG					TATUS		

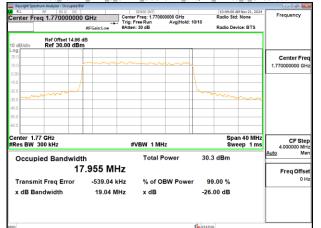








Band66_20MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB100_0_CH354000



Keysight Spectrum Analyzer - C			SENSE:INT			10-41-19 Ab	Nov 21, 2024	
enter Freq 1.7200		c	enter Freq: 1.7200 rig: Free Run	00000 GHz Avg Hold:>1		Radio Std:		Frequency
	#IFGa		Atten: 30 dB	Avginoid:>1		Radio Devi	ce: BTS	
dB/div Ref 30.	et 14.86 dB 00 dBm							
9								Center Fr
1.0		~~~~~		m				1.720000000 G
0								
0								
0 monorman	m -				hanne	man	man	
.0								
10								
						_		
enter 1.72 GHz Res BW 300 kHz			#VBW 1 MH	z			n 40 MHz ep 1 ms	CF St 4.000000 M
Occupied Ban	dwidth		Total F	ower	28.5	dBm		Auto N
	17.88	6 MHz						Freq Offs
Transmit Freq E	rror -5	16.32 kHz	% of O	BW Power	99.0	00 %		0
x dB Bandwidth		19.05 MHz	x dB		-26.0	0 dB		
					STATUS			

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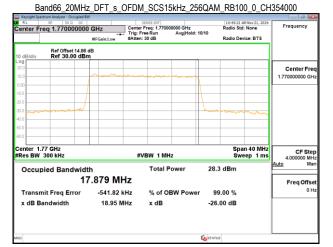
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# Report No.: TERF2410003183ER Page: 144 of 479



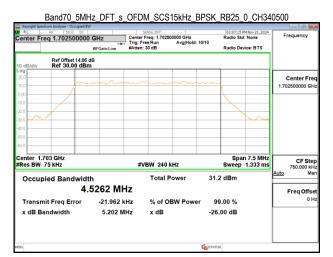
### Band66 20MHz DFT s OFDM SCS15kHz 256QAM RB100 0 CH349000

	trum Analyzer - Occupied BW	r							
Center Fre	RF 50 Q DC eq 1.745000000	GHz	Center Free Trig: Free F #Atten: 30 c	: 1.74500 tun	0000 GHz Avg Hold:	10/10	Radio Std		Frequency
10 dB/div	Ref Offset 14.86 o Ref 30.00 dBn	iB							
20.0 10.0			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						Center Freq 1.745000000 GHz
-10.0									
-30.0 -40.0 -40.0 -50.0	manna					~~~~	-	angled and	
-80.0 Center 1.7							Spa	n 40 MHz	CF Step
#Res BW	ied Bandwidt	h		/ 1 MH fotal P		28.1	dBm	eep 1ms	4.000000 MHz <u>Auto</u> Man
	17	.906 MH	lz						Freq Offset
Transm	it Freq Error	-510.79 k	Hz 9	6 of Ol	BW Powe	r 99	.00 %		0 Hz
x dB Ba	ndwidth	19.08 M	Hz x	dB		-26.	00 dB		
MSG						<b>STATUS</b>	6		

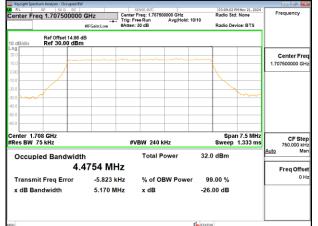


Band70_5MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB25_0_CH339500

RL	um Analyzer - Occupied ₽ RF 50 Ω DC C 1.697500000	Center Fr	SENSE-INT Center Freq: 1.697500000 GHz Trig: Free Run Avg Hold: 10/10 #Atten: 30 dB			Radio St	PMNov 21, 2024 d: None wice: BTS	Frequency	
10 dB/div	Ref Offset 14.86 Ref 30.00 dBr								
20.0									Center Free 1.697500000 GH
10.0 20.0 30.0								~~~	
60.0									
enter 1.69 Res BW 7			#VE	3W 240 k	Hz			n 7.5 MHz 1.333 ms	CF Ste 750.000 kH
Occupi	ed Bandwid 4.	th 4816 Mi	Total Power 31						Auto Ma
Transmi x dB Bar	it Freq Error ndwidth	-13.075   5.108 N		% of OE x dB	W Powe		9.00 % .00 dB		он
ю							s		



Band70_5MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB25_0_CH341500



Center Fi	RF 50 Ω DC req 1.697500000	Trig: I	SENSE:INT r Freq: 1.697500000 Free Run Av h: 30 dB	GHz g Hold: 10/10	03:05:49 Radio Sto Radio De		Frequency
I0 dB/div	Ref Offset 14.86 o Ref 30.00 dBm						
0 g 20.0 10.0							Center Fre 1.697500000 GH
0.00							
0.0						~~~	
50.0							
	698 GHz 75 kHz	#	VBW 240 kHz			n 7.5 MHz 1.333 ms	CF Ste
Occup	pied Bandwidt	h 4866 MHz	Total Powe	er 30	.4 dBm		Auto Ma
	nit Freq Error andwidth	-12.632 kHz 4.981 MHz	% of OBW x dB		9.00 % 5.00 dB		01

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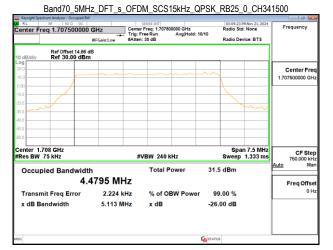
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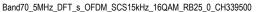
# Report No.: TERF2410003183ER Page: 145 of 479



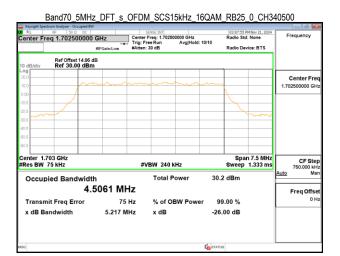
#### Band70 5MHz DFT s OFDM SCS15kHz QPSK RB25 0 CH340500

ctrum Analyzer - Occupi									×
		Center	Freg: 1.70250					Frequency	/
	#IFGain:Low	Trig: Free Run Avg Hold:>10/10					vice: BTS		
ſ		~~~~			~~~~			Center F	
						$\mathbf{h}$			-
							- ~~ m		
703 GHz						Spa	n 7.5 MHz	CFS	Step
	idth	#V			31.0		1.333 ms	750.000 Auto	kHz Man
		IHz						Freq Offs	fset
nit Freq Error	-1.171	l kHz	% of OE	BW Powe	r 99	.00 %		l '	0 Hz
andwidth	5.095	MHz	x dB		-26.	00 dB			
					El grane				
	Ref Offset 14 Ref Offset 14 Ref 20.00 703 GHz 75 kHz ied Bandw	eq 1.702500000 GHz #FGentow Ref 00; 1:168 dB Ref 20.00 dBm 	eq 1.702500000 GHz #FGaintow Ref 20.00 dBm Ref 20.00 dBm 703 GHz 75 kHz 4.4960 MHz tit Freq Error -1.171 kHz	eq 1.702500000 GHz #iGain.tow #iGain.tow Ref 20.00 dBm 000 GHz 703 GHz 703 GHz 703 GHz 703 GHz 703 GHz 703 GHz 100 GH	eg 1.702500000 GHz #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGentor #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENTOR #FGENT	eg 1.702500000 GHz #FGant.ev #FGant.ev Ref 20.00 dBm Ref 2	erg 1.702500000 GHz #TGentow Ref 076+1485 GB Ref 70-00 dBm Ref 20-00 dBm 000 GHz 703 GHz 703 GHz 703 GHz 703 GHz 1.4960 MHz the reg Error 1.171 kHz % of OBW Power 99.00 %	End 1.702500000 GHz #IEGenture         Center Free: 1.70260000 Hz Trig: Free Ram. 30 dB         Radio Std. None Radio Std. None Radio Device: BTS           Ref 076: 41.86 dB Ref 20.00 dBm         Ref 20.00 dBm	eg 1.70250000 GHz Reference Reference Ref 20.00 GHz Ref 20.00 GHz Ref 20.00 GHz 75 KHz Status Ref 20.00 GHz 75 KHz Status Ref 20.00 GHz 75 KHz Status Ref 20.00 GHz 75 KHz Status Ref 20.00 GHz Status Ref 20.00 G

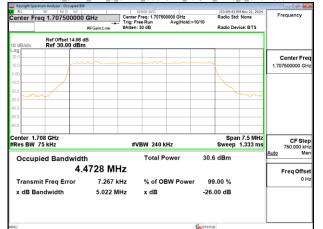




	ctrum Analyzer - Occupied E	W								00
RL Contor Fr	RF 50 Q DC			vse:INT eq: 1.697500	000 GHz		03:06:09 I Radio Sto	PM Nov 21, 2024	Fr	equency
Center Fr	eq 1.69750000		Trig: Free	Run	Avg Hold: 1	10/10				
		#IFGain:Low	#Atten: 3	0 dB			Radio De	vice: BTS		
	Ref Offset 14.86									
10 dB/div Log	Ref 30.00 dB	m								
20.0										Center Freq
10.0	~~~	nm	m	m	min	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				7500000 GHz
0.00									L	000000 0112
-10.0							$\mathbf{X}$			
-20.0							5	m		
-30.0										
-40.0										
-50.0										
-60.0										
Center 1.0	608 CH2						Sna	n 7.5 MHz	⊢	
#Res BW			#VE	W 240 kH	z			1.333 ms		CF Step 750.000 kHz
									Auto	760.000 KHz Man
Occup	ied Bandwid	th		Total Po	wer	29.7	dBm			
	4	4700 M	Hz							Freq Offset
_	-								I '	0 Hz
Transm	nit Freq Error	1.528	kHz	% of OB	W Power	r 99	.00 %			0112
x dB Ba	andwidth	5.077	/Hz	x dB		-26.	00 dB			
MSG						<b>STATUS</b>			L	
190						No sinti da				



Band70_5MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB25_0_CH341500



RL RF	I.697500000 G	Trig: I	SENSE:INT r Freq: 1.697500000 GHz Free Run Avg Hold: 1:30 dB	10/10	03:06:29 Pi Radio Std: Radio Dev		Frequency
	tef Offset 14.86 dB	Guinzow					
og 20.0 10.0	mm		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······			Center Fre 1.697500000 GH
0.00	- And				John Mark		
					~	hun	
0.0							
enter 1.698 ( Res BW 75 k		#	VBW 240 kHz			1.333 ms	CF Ste 750.000 ki
Occupied	Bandwidth 4.5	020 MHz	Total Power	30.1	dBm		Auto Ma Freq Offs
Transmit F x dB Bandv	•	-3.342 kHz 5.154 MHz	% of OBW Powe x dB	er 99.0 -26.0	00 % 0 dB		0 H
a				<b>STATUS</b>			

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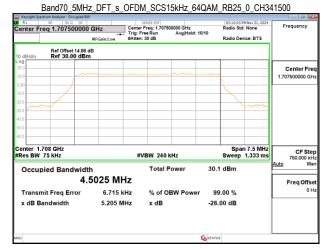
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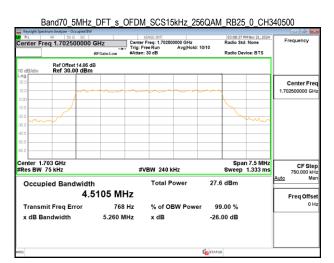
### Band70 5MHz DFT s OFDM SCS15kHz 64QAM RB25 0 CH340500

	trum Analyzer - Occupied BW					
Contor Fr	RF 50 Q DC	CH-7 Cente	SENSE:INT r Freg: 1.702500000 GHz	03:08:16 Radio St	PM Nov 21, 2024	Frequency
Center Fit	eq 1.702500000	Trig: I	Free Run Avg Hold: 1			
		#IFGain:Low #Atter	n: 30 dB	Radio De	vice: BTS	
10 dB/div	Ref Offset 14.86 d Ref 30.00 dBm					
20.0						Center Freq
10.0	m	m	mm	m		1.702500000 GHz
0.00	A			<u> </u>		
-10.0						
-20.0						
-30.0	~~~					
-40.0						
-60.0						
-60.0						
Center 1.7	703 GHz			Sna	n 7.5 MHz	
#Res BW		#	VBW 240 kHz		1.333 ms	CF Step 750.000 kHz
Occur	ied Bandwidt		Total Power	29.6 dBm		<u>Auto</u> Man
			rotarr onor	2010 0200		
	4.3	5058 MHz				Freq Offset
Transm	it Freq Error	-1.070 kHz	% of OBW Power	99.00 %		0 Hz
x dB Ba	andwidth	5.212 MHz	x dB	-26.00 dB		
MSG				<b>STATUS</b>		
				•		

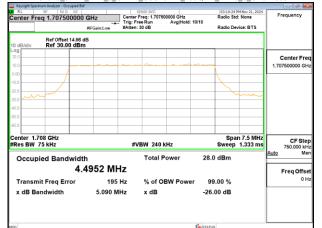




	trum Analyzer - Occupied BW						00
Center Fre	RF 50 Q DC	GH7	SENSE:INT Center Freg: 1.697	500000 GHz		6:50 PM Nov 21, 2024 5 Std: None	Frequency
Center Pro	eq 1.037500000			Avg Hold: 1		Device: BTS	
		#IFGain:Low	#Atten: 30 dB		Radio	Device: BTS	
10 dB/div	Ref Offset 14.86 d Ref 30.00 dBm						
20.0							Center Freq
10.0				In			1.697500000 GHz
0.00	1						
-10.0							
-20.0						~	
-30.0	~~~					m	
-40.0							
-50.0							
-60.0							
Center 1.6 #Res BW			#VBW 240	kHz		Span 7.5 MHz ep 1.333 ms	CF Step 750.000 kHz
Occup	Occupied Bandwidth			Total Power 27			Auto Man
	4.	5022 MH	lz				Freq Offset
Transm	it Freq Error	-2.593 k	Hz % of C	BW Power	99.00 %	6	0 Hz
x dB Ba	andwidth	5.204 M	Hz xdB		-26.00 dl	в	
						-	
MSG					to status		



Band70_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH341500



enter Fre	eq 1.700000000		SENSE:INT enter Freq: 1.7000 rig: Free Run Atten: 30 dB	00000 GHz Avg Hold: 10	V10	12:00:53 PM Nov 2 adio Std: Non adio Device: E	•	Frequency
0 dB/div	Ref Offset 14.86 o Ref 30.00 dBn							
.0g 20.0 10.0			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m			1	Center Fre
0.00	/						_	
0.0					~~~~		~	
80.0								
enter 1.7 Res BW			#VBW 510	kHz		Span 20 Sweep		CF Ste 2.000000 M
Occupied Bandwidth 8.9785 MHz				Total Power 31.1			Aut	• M
	it Freq Error ndwidth	-177.79 kH 9.768 MH		BW Power	99.0 -26.00	- /•	-	0

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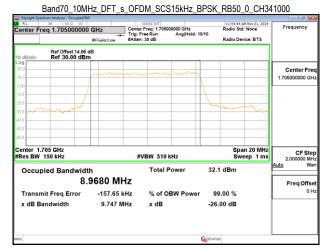
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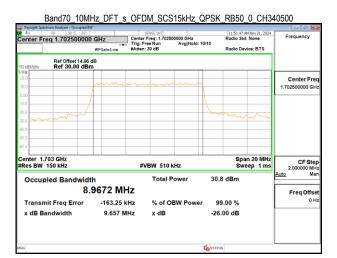
### Band70 10MHz DFT s OFDM SCS15kHz BPSK RB50 0 CH340500

Keysight Spectrum Ar									
Center Freq 1	50 Q DC	GHz	Center Fr		0000 GHz Avg Hold:	10/10	Radio St	AM Nov 21, 2024 d: None vice: BTS	Frequency
10 dB/div R	ef Offset 14.86 c ef 30.00 dBm	в	and the second				itadio De		
20.0 10.0		m	~~~~~						Center Freq 1.702500000 GHz
-10.0	_ /								
-40.0							· · · · ·	m	
-60.0									
Center 1.703 G #Res BW 150 I			#VB	W 510 k	Hz			an 20 MHz eep 1 ms	CF Step 2.000000 MHz
Occupied		^h 9453 MH		Total P	ower	31.	6 dBm		Auto Man Freq Offset
Transmit Fr x dB Bandw		-166.57 k 9.594 M		% of OB x dB	BW Powe		9.00 % .00 dB		0 Hz
ASG						<b>K</b> STAT	US		

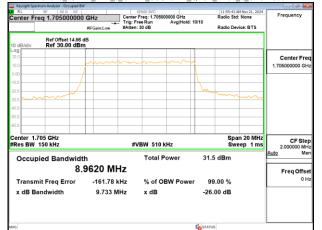




	trum Analyzer - Occupied B	N								
RL Contor Fr	RF 50 Q DC			vse:INT eq: 1.700000	000 GHz		11:47:38 Radio Sto	AM Nov 21, 2024	Frequency	
Center Ph	eq 1.700000000			Run	Avg Hold: 1	0/10				
		#IFGain:Low	#Atten: 3	0 dB			Radio De	vice: BTS		
10 dB/div	Ref Offset 14.86 Ref 30.00 dBr									
20.0									Center Fred	
10.0		man		$\sim \sim$					1.70000000 GHz	
0.00										
-10.0						$\backslash$				
-20.0						1 Anna				
-30.0	m						man	$\sim$		
40.0										
-60.0										
-60.0										
Center 1.7 #Res BW			#VE	SW 510 ki	Hz		Spa Sw	an 20 MHz eep 1 ms	CF Step 2.000000 MHz	
Occup	Occupied Bandwidth			Total Power 3			31.3 dBm		Auto Ma	
		9876 M	Hz							
	-								Freq Offset	
Transm	nit Freq Error	-176.38	kHz	% of OB	W Power	99	.00 %			
x dB Ba	andwidth	9.804	/Hz	x dB		-26.	00 dB			
ASG						<b>STATUS</b>				
						<b>0</b>				



Band70_10MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB50_0_CH341000



Keysight Spectrum Analyzer - Occupie RL RF 50 Q De anter Freq 1.7000000	0	SENSE:INT Center Freq: 1.70 Trig: Free Run #Atten: 30 dB	10000000 GHz Avg Hold: 10/10	11:47:58 AM Nov 21, 2024 Radio Std: None Radio Device: BTS	Frequency
Ref Offset 14. dB/div Ref 30.00 d					
10 1.0			······		Center Fr 1.700000000 G
	4				
enter 1.7 GHz				Span 20 MHz	CFSt
Res BW 150 kHz	dth	#VBW 51 Tota		Sweep 1 ms	2.000000 N Auto N
	B.9580 M	Hz			Freq Off
Transmit Freq Error x dB Bandwidth	-176.82 9.757 I		OBW Power	99.00 % 26.00 dB	0

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