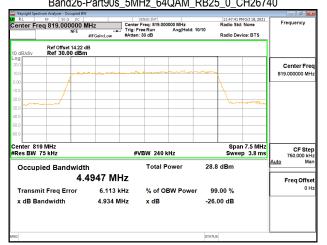
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Band26-Part90s 5MHz 64QAM RB25 0 CH26715

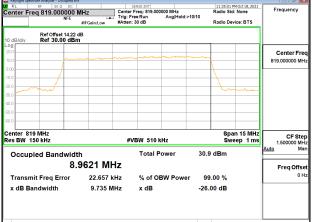
	trum Analyzer - Occu										6
enter Fr	RF 50 Ω eq 816.5000	DC DOO MH	z	Center F	nse:INT req: 816.500 e Run	000 MHz AvgiHold	I: 10/10	Radio Std	MOct 18, 2021 : None	Freque	ncy
			FGain:Low	#Atten: 3				Radio Dev	ice: BTS		
0 dB/div	Ref Offset 1 Ref 30.00										
og :0.0										Cente	er Fre
0.0			man	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	anno		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			816.5000	
0.0	J.							1			
0.0								\backslash			
0.0								han	man		
0.0											
0.0											
enter 81 Res BW				#VI	BW 240 H	Hz			n 7.5 MHz p 3.8 ms	C 750.0	F Ste
Occup	ied Bandy	width			Total P	ower	28.7	dBm		Auto	M
			97 MI	Ηz						Freq	Offs
Transm	nit Frea Erro	or	-567	Hz	% of O	BW Pow	er 99	.00 %			01
x dB Ba	andwidth		4.957 N	IHz	x dB		-26.	00 dB			
G							STATU				



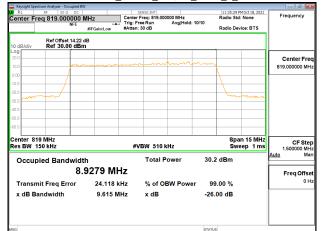
Band26-Part90s 5MHz 64QAM RB25 0 CH26765

Keysight Spectrum										
Center Freq			2	Center F	NSE:INT req: 821.500			11:48:33 Radio St	PM Oct 18, 2021 d: None	Frequency
		NFE	Gain:Low	#Atten: 3	e Run 0 dB	Avg Hold:	10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset Ref 30.0									
20.0										Center Free
10.0		man	a maria		mun	h	mar and a second			821.500000 MHz
0.00	{							1		
-10.0	1							$\langle \rangle$		
-20.0	- and							han	mon	
-40 D										
50.0										
-60.0										
Center 821.5 #Res BW 75				#VE	3W 240 k	Hz			n 7.5 MHz ap 3.8 ms	CF Step 750.000 kH
Occupied	d Band	width			Total P	ower	28.7	′ dBm	<u> </u>	Auto Mar
		4.48	51 MH	Ιz						Freq Offse
Transmit F	Freq Err	or	-1.858	Hz	% of O	3W Powe	er 99	.00 %		он
x dB Band	lwidth		4.935 M	IHz	x dB		-26.	00 dB		
ASG							STATUS	3		

Band26-Part90s_10MHz_QPSK_RB50_0_CH26740



Band26-Part90s_10MHz_16QAM_RB50_0_CH26740



Band26-Part90s 10MHz 64QAM RB50 0 CH26740

Keysight Spectrum Analyzer - Occupied BW RL RF 50 Ω DC Center Freq 819.000000	AHz Cente	SENSE:INT r Freq: 819.000000 MHz	Radio	5:21 PM Oct 18, 2021 Std: None	Frequency		
NFE	Trig:	Free Run Avg Hold h:30 dB		Radio Device: BTS			
Ref Offset 14.22 of 0 dB/div Ref 30.00 dBn							
og 20.0					Center Fr		
10.0		mannanan	mm		819.000000 M		
1.00							
0.0							
0.0			<u> </u>	mmm			
0.0							
0.0							
50.0							
Center 819 MHz Res BW 150 kHz		VDW/ 540 HIL-		Span 15 MHz	CF Ste		
CES DW 100 KHZ	#	VBW 510 kHz		Sweep 1 ms	1.500000 M Auto M		
Occupied Bandwidt	h	Total Power	28.9 dBn	ı			
8.	9476 MHz				Freq Offs		
Transmit Freg Error	14.946 kHz	% of OBW Pow	er 99.00 %	6	0		
x dB Bandwidth	9.719 MHz	x dB	-26.00 dE	3			
			STATUS				

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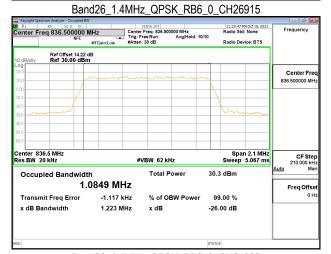
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Band26_1.4MHz_QPSK_RB6_0_CH26797

RL	trum Analyzer - Occupied BW RF 50 Ω DC		SENSE:INT			:20:20 PM Oct 18, 2021	
Center Fre	eq 824.700000 N		Center Freq: 824.700 Trig: Free Run	000 MHz AvgiHold: 10/1		dio Std: None	Frequency
	NFE		#Atten: 30 dB	Avginoid. 101		dio Device: BTS	
0 dB/div	Ref Offset 14.22 d Ref 30.00 dBm						
20.0							Center Free
10.0		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m	-		824.700000 MH
0.00	/						
10.0							
0.0	mm				- \v	mon	
0.0						~	
0.0							
0.0							
0.0							
enter 824	4 7 MHz					Span 2.1 MHz	
les BW 2			#VBW 62 ki	lz	Sw	reep 5.067 ms	CF Ste 210.000 kH
Occup	ied Bandwidth	<u>ו</u>	Total P	ower	30.3 dE	۶m	<u>Auto</u> Ma
	1.0	0851 MH	z				Freq Offse
Transm	it Freq Error	-2.110 kH	z % of O	BW Power	99.00	%	0+
x dB Ba	ndwidth	1.224 MH	iz xdB		-26.00	B	
G					STATUS		



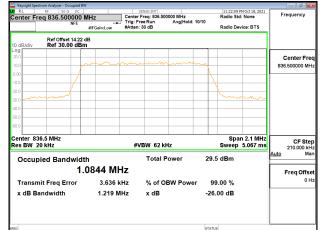
Band26 1.4MHz QPSK RB6 0 CH27033

Keysight Spectrum Analyzer - Occupied Bi	(
RL RF 50 Ω DC		SENSE:INT ter Freq: 848.300000 MH		Radio Sto	PM Oct 18, 2021 : None	Frequency
NFE	the line	g:FreeRun Avg h ten:30 dB	lold: 10/10	Radio De	vice: BTS	
Ref Offset 14.22 0 dB/div Ref 30.00 dBr						
9 g						Center Fre
1.0	m		~m			848.300000 MI
00						
0.0						
1.0				how		
.0			_			
0.0						
0.0						
enter 848.3 MHz es BW 20 kHz		#VBW 62 kHz			n 2.1 MHz 5.067 ms	CF Ste 210.000 ki
Occupied Bandwidt	h	Total Power	30	.3 dBm		Auto Ma
	0847 MHz					Freq Offs
Transmit Freq Error	-907 Hz	% of OBW P	ower 9	99.00 %		0
x dB Bandwidth	1.220 MHz	x dB	-20	6.00 dB		
a			STAT			

Band26 1.4MHz 16QAM RB6 0 CH26797

RL	ctrum Analyzer - Occupied BW RF 50 Ω DC		SENSE:INT				11:21:42	PM Oct 18, 2021		- 6 -
enter Fr	eq 824.700000 N		Center Freq: 824 Trig: Free Run	.700000 MHz AvgiHold	. 10/10		Radio St	i: None	Fre	quency
	NFE	#IFGain:Low	#Atten: 30 dB	Avginoid	. 10/10		Radio De	vice: BTS		
0 dB/div	Ref Offset 14.22 d Ref 30.00 dBm									
20.0									C C	enter Fre
0.0				n	m					700000 MH
.00	A									
						$\mathbf{\lambda}$				
0.0	mm									
0.0						_		1~~~~		
.0						_				
0.0										
0.0						-				
enter 82 es BW 2	24.7 MHz 20 kHz		#VBW 62	kHz		1		n 2.1 MHz 5.067 ms		CF Ste 210.000 ki
Occup	oied Bandwidt	ı	Tota	I Power	2	9.5	dBm		Auto	Ma
-	1.0	0855 MH	z						F	req Offs
Transm	nit Freq Error	2.435 kl	lz % of	OBW Pow	er	99.0	00 %			01
x dB Ba	andwidth	1.222 MH	lz xdE		-	26.0	0 dB			

Band26_1.4MHz_16QAM_RB6_0_CH26915



Band26 1.4MHz 16QAM RB6 0 CH27033

Keysight Spectrum Analyzer - Occup RL RF 50 Ω		SENSE:INT		11:22:28	PM Oct 18, 2021	- 6 2
Center Freq 848.3000	00 MHz	Center Freq: 848.3		Radio Sto		Frequency
NF	E #IFGain:Low	Trig: Free Run #Atten: 30 dB	Avg Hold: 10/1	0 Radio De	vice: BTS	
Ref Offset 14 10 dB/div Ref 30.00						
og 0.0						Center Fre
0.0	mon	man	~~~~	~		848.300000 M
.00	<u> </u>					
0.0						
0.0				hame	mama	
0.0 Mash-galumber				10.00	W	
0.0						
0.0						
50.0						
enter 848.3 MHz es BW 20 kHz		#VBW 621	(Hz		n 2.1 MHz 5.067 ms	CF St 210.000 k
Occupied Bandw	ridth	Total	Power	29.5 dBm		<u>Auto</u> M
	1.0846 M	Hz				Freq Offs
Transmit Freq Erro	r 3.933	kHz % of C	DBW Power	99.00 %		0
x dB Bandwidth	1.219	MHz xdB		-26.00 dB		
G				STATUS		

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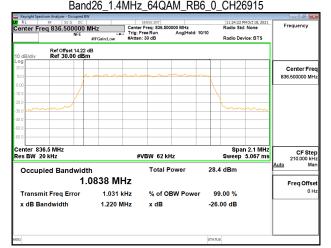
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Band26 1.4MHz 64QAM RB6 0 CH26797

	ctrum Analyzer - Occupied BW							00	×
Center Fr	RF 50 Ω DC eq 824.700000 N NFE	Tri	SENSE:INT nter Freq: 824.70 ig: Free Run tten: 30 dB	0000 MHz Avg Hold:>10	/10	Radio Device: BTS			'
10 dB/div	Ref Offset 14.22 d Ref 30.00 dBm								
20.0 10.0			~~~~~~		_			Center F 824.700000	
0.00									
-20.0 -30.0	num					Lam			
60.0					-				
Center 82 Res BW 2			#VBW 62 k	łz			n 2.1 MHz 5.067 ms	CF S 210.000) kH
Occup	ied Bandwidth) 840 MHz	Total F	ower	28.4	dBm			Ma
	nit Freq Error andwidth	-70 Hz 1.222 MHz	% of O x dB	BW Power		.00 % 00 dB		FreqOf	0 H
ISG					STATUS	6			



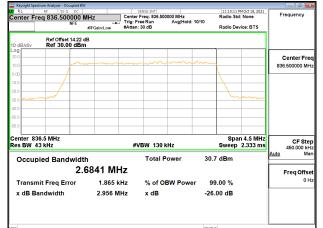
Band26 1.4MHz 64QAM RB6 0 CH27033

Keysight Spectrum Anal RL RF	50 Ω DC		SE!	NSE:INT				11:25:15	PM Oct 18, 2021	- 2 -
Center Freq 84	8.300000 I			reg: 848.300		40140		Radio St		Frequency
	NFE	#IFGain:Low	#Atten: 3		Avg Hold:	10/10		Radio D	evice: BTS	
10 dB/div Ref	Offset 14.22 (30.00 dBn									
20.0										Center Free
10.0	- P	mon		m	m	~~~~	_			848.300000 MH:
0.00	A						+			
-10.0							X			
-20.0	-/-									
-30.0									~~~~~	
-40.0										
-50.0										
Center 848.3 Mi Res BW 20 kHz	łz		#VE	3W 62 kH	łz				an 2.1 MHz 5.067 ms	
Occupied E	Bandwidt	h		Total P	ower	28	8.3	dBm		Auto Mar
		0843 MH	lz							Freq Offse
Transmit Fre	q Error	1.149 k	Hz	% of O	3W Powe	ər	99.	00 %		0 H:
x dB Bandwi	dth	1.220 M	Hz	x dB		-2	26.0	0 dB		
ISG						STA	ATUS			

Band26 3MHz QPSK RB15 0 CH26805

RL	trum Analyzer - Occupied RF 50 Ω DC			SENSE:INT				PM Oct 18, 2021	Frequen	
enter Fre	eq 825.50000	0 MHz		Freq: 825.500 ree Run	000 MHz Avg Hold:	10/10	Radio Std: None Frequer			
	NFE	#IFGain:Low		: 30 dB	Avginoid	10/10	Radio De	vice: BTS		
0 dB/div	Ref Offset 14.2 Ref 30.00 di									
0.0									Cente	r Fre
1.0	~~	man	m	him	m	m			825.50000	
	A						\			
0.0							λ			
0.0							- Vo			
0.0										
0.0										
enter 82	5.5 MHz						Spa	n 4.5 MHz		FSte
esBW 4	3 kHz		#	VBW 130 H	Hz		Sweep	2.333 ms	450.0	
Occup	ied Bandwi	dth		Total P	ower	30.7	7 dBm		Auto	Ma
	2	2.6885 M	Hz						Freq	Offs
Transm	it Freq Error	-4.279	kHz	% of O	BW Powe	er 99	9.00 %			01
x dB Ba	ndwidth	2.968	MHz	x dB		-26.	00 dB			

Band26_3MHz_QPSK_RB15_0_CH26915



Band26 3MHz QPSK RB15 0 CH27025

RL RF	50 Ω DC			SENSE:INT				M Oct 18, 2021	Frequency
Center Freq 8	47.50000 NFE	0 MHz	Cen Tric	ter Freq: 847.500 : Free Run	000 MHz Avg Hold	: 10/10	Radio Std	I: None	requeries
	NFC	#IFGain:		ten: 30 dB			Radio Dev	vice: BTS	
	ef Offset 14.2 ef 30.00 d								
.og									Center Fr
10.0	~	mann		mm	mm	m			847.500000 M
1.00									
0.0							λ		
20.0									
	~ ~						- how	m	
40.0									
50.0									
60.0									
Center 847.5 N				// min 100.				n 4.5 MHz	CF Ste
Res BW 43 kH	z			#VBW 130 k	HZ		sweep	2.333 ms	450.000 k Auto M
Occupied	Bandwi	dth		Total P	ower	30.7	dBm		Auto M
	2	2. 6 858	MHz						Freq Offs
Transmit Fr	eq Error	1.	722 kHz	% of O	BW Pow	er 99	.00 %		0
x dB Bandw	vidth	2.9	942 MHz	x dB		-26.	00 dB		
ISG						STATU			t

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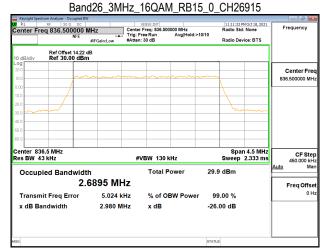
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Band26 3MHz 16QAM RB15 0 CH26805

ctrum Analyzer - Occupied BW		CENCE JUIT		5 011 0 m 10 0001	
		r Freq: 825.500000 MHz	Radio 5		Frequency
NFE	Trig:			Device: BTS	
					Center Fre
					825.500000 MH
			\	_	
m m m m m m m m m m m m m m m m m m m				-	
				• • • • • • • •	
25.5 MHz					CF Ste
13 KHZ	#	FVBW 130 KHZ	Swee	p 2.333 ms	450.000 kH Auto Ma
oied Bandwidt	h	Total Power	30.0 dBm		Auto Mis
2.	6916 MHz				Freq Offs
nit Freg Error	-1.631 kHz	% of OBW Powe	r 99.00 %		01
andwidth	2 965 MHz	x dB	-26 00 dB		
			STATUS		
	PF 99 0000 Reg 825.50000 Ref 07541422 Ref 30.00 dBn 5.5 MHz 3 kHz ied Bandwidt 2.	Provide a constraint of the second se	Image: Stress of the sector	In the second se	Image: State of the state o



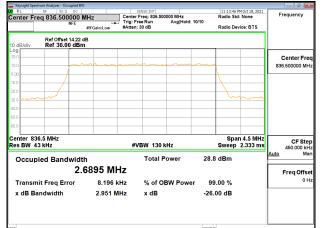
Band26 3MHz 16QAM RB15 0 CH27025

RL RF	50 Ω DC	1		NSE:INT				PM Oct 18, 2021	Frequency
enter Freq 84	7.500000 M	Hz		req: 847.500 e Run	000 MHz AvgiHold	10/10	Radio St	d: None	Frequency
		#IFGain:Low	#Atten: 3		, to Bit to ta		Radio De	vice: BTS	
dB/div Re	Offset 14.22 di f 30.00 dBm	3							
9 g 0.0									Center Fre
0.0	- marine	· ·····	~~~~~		h				847.500000 MH
.00							λ		
0.0							<u>\</u>		
0.0	1								
).0 Min Andrea	/						m	mm	
0.0									
0.0									
0.0									
enter 847.5 Mi es BW 43 kHz	Hz		#VE	3W 130 k	Hz			n 4.5 MHz 2.333 ms	CF Ste 450.000 kH
Occupied E	Bandwidth			Total P	ower	30.2	dBm		<u>Auto</u> Ma
occupied i		958 MH	Ιz						Freq Offse
Transmit Fre	q Error	4.736 k	Hz	% of O	BW Powe	ər 99	.00 %		01
x dB Bandwi	dth	2.979 M	IHz	x dB		-26.	00 dB		

Band26 3MHz 64QAM RB15 0 CH26805

NFE	Tri	nter Freq: 825.500 g: Free Run tten: 30 dB	Avg Hold:>10/	Radio Std 10 Radio Dev		Frequency
				<u>.</u>		
		vannanan				Center Fre 825.500000 MH
				~~~	mm	
5.5 MHz KHz		#VBW 130 k	(Hz			CF Ste 450,000 kł
		Total P	ower	29.3 dBm		Auto Ma
it Freq Error	-3.402 kHz	% of O	BW Power	99.00 %		01
ndwidth	2.960 MHz	x dB		-26.00 dB		
i	Ref 30.00 dBn	Ref Offiset 14.22 dB Ref 30.00 dBm 	Ref 0ffset 14.22 dB Ref 30.00 dBm 	Ref Offset 14 42 dB Ref 30.00 dBm 	Ref Offset 1422 dB       Ref 00%et 1422 dB	Ref Offset 14 22 dB       Ref 30.00 dBm

## Band26_3MHz_64QAM_RB15_0_CH26915



#### Band26 3MHz 64QAM RB15 0 CH27025

Keysight Spectrum Analyzer - Occupied BW				
RL RF 50 Ω DC Center Freq 847.500000 M NFE	Trig:	sense:INT r Freq: 847.500000 MHz Free Run Avg Hold: n: 30 dB	11:14:38 PM Oct 18 Radio Std: None 10/10 Radio Device: B	Frequency
Ref Offset 14.22 d 10 dB/div Ref 30.00 dBm	3			
.og 20.0				Center Fre
1.00				847.500000 Mi
0.0				— <b> </b>
80.0 <b></b>			have	
0.0				
50.0				_
enter 847.5 MHz es BW 43 kHz	#	VBW 130 kHz	Span 4.5 Sweep 2.33	3 ms 450.000 k
Occupied Bandwidth	1	Total Power	28.9 dBm	Auto M
2.6	895 MHz			Freq Offs
Transmit Freq Error	6.456 kHz	% of OBW Powe	r 99.00 %	0
x dB Bandwidth	2.954 MHz	x dB	-26.00 dB	
sg			STATUS	

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# Band26 5MHz QPSK RB25 0 CH26815

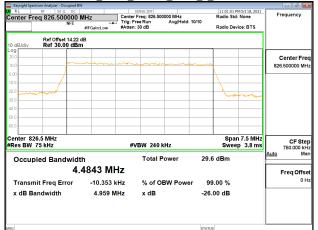
Keysight Spe	ectrum Analyzer - Occupie RF 50 Ω D			SENSE:INT			10:59:38	PM Ort 18, 2021	
	req 826.50000			nter Freq: 826.			Radio St		Frequency
	NFE	#IFGain:L		g: Free Run tten: 30 dB	Avg Hold	3: 10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14. Ref 30.00 d								
20.0									Center Fre
10.0		mmane	www.	·····	mon	manno			826.500000 MH
0.00							λ		
0.0					_				
0.0	man -						<u></u>	mm	
0.0									
0.0									
0.0									
Res BW	26.5 MHz 75 kHz			#VBW 24	0 kHz			n 7.5 MHz ep 3.8 ms	CF Ste 750.000 kH
Occur	pied Bandwi	dth		Tota	Power	30.5	5 dBm		Auto Ma
		4.4896	MHz						Freg Offse
Transn	nit Frea Error	-11	080 kHz	% of	OBW Pow	er 90	9.00 %		0+
	andwidth		49 MHz	x dB	00000000		00 dB		ļ
хавв	andwidth	4.9	49 MHZ	хав		-20.	00 aB		
3G						STATU	s		
	R	and26	5MH	z QPS		500	°H26	015	
	D			∠_wi0		.0_0_1	01120	515	



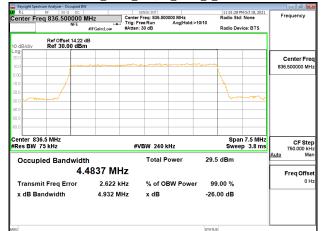
# Band26 5MHz QPSK RB25 0 CH27015

anter Freq 846.500000 MHz #rGalacLow Center Free 848.30000 MHz #rGalacLow Radio Std: None Radio Std: None   0 arGalacLow Freq Pree 840.30000 MHz Atten: 30 dB AvgiHold: 10/10 Radio Device: BTS   0 arGalacLow Freq Pree 840.30000 MHz Atten: 30 dB Center Free 840.30000 MHz Ref 30.00 dBm Radio Device: BTS   0 0 0 0 Center Free 840.30000 MHz Ref 30.00 dBm Center Free 840.30000 MHz Ref 30.00 dBm		trum Analyzer - Occupied B	N						@ <u></u>
NFE     affGentLow     Trig: Free Run     AvgiHold: 10/10     Radio Device: BTS       dBlodiv     Ref Offset 1122 dB     B     Center F     Sds 500000 l       00     0     0     0     0     Sds 500000 l       00     0     0     0     0     0     Sds 500000 l       00     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0 </th <th>X RL Center Fre</th> <th>RF 50 Ω DC</th> <th>MHz</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Frequency</th>	X RL Center Fre	RF 50 Ω DC	MHz						Frequency
addidiv Ref 30.00 dBm 200 200 200 200 200 200 200 20					Avg Hold	: 10/10	Radio De	vice: BTS	
Center F 846.50000 J	10 dB/div								
	20.0								Contor Fro
	10.0	- man	mon		morem	man			846,500000 MH;
	0.00						<u> </u>		
	-10.0						$\mathbf{X}$		
	-20.0	1					<u>\</u>		
	-30.0	nord					- have	mon	
	-40.0								
	-50.0								
	-60.0								
				#VBW 24	) kHz				CF Step 750.000 kH
Occupied Bandwidth Total Power 30.6 dBm	Occup	ied Bandwid	th	Total	Power	30.6	dBm		<u>Auto</u> Mar
	e e e e e e			Iz					Freq Offse
	Transm	nit Freg Error	1.815 k	Hz %of	OBW Pow	er 99	.00 %		0 H:
x dB Bandwidth 4.952 MHz x dB -26.00 dB	v dB Ba	andwidth	4 952 M	Hz vdB		-26	00 dB		
a status	INSG					OTATIN			

#### Band26 5MHz 16QAM RB25 0 CH26815



Band26_5MHz_16QAM_RB25_0_CH26915



#### Band26 5MHz 16QAM RB25 0 CH27015

Keysight Spectrum An							
Center Freq 8	50 Q DC 46.500000 M NFE	Trig:	sense:int r Freq: 846.500000 MHz Free Run Avg Hold n: 30 dB	: 10/10	Radio Std		Frequency
0 dB/div R	ef Offset 14.22 c ef 30.00 dBm						
0g 20.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			many			Center Fre
1.00							846.500000 Mi
0.0					l		
10.0						on and the	
50.0							
enter 846.5 N Res BW 75 kl		#	VBW 240 kHz			n 7.5 MHz p 3.8 m s	CF Ste 750.000 k
Occupied			Total Power	29.6	dBm		Auto M
	4.4	4896 MHz					Freq Offs
Transmit Fr	eq Error	825 Hz	% of OBW Pow	er 99.	.00 %		0
x dB Bandw	vidth	4.953 MHz	x dB	-26.0	00 dB		
sg				STATUS			

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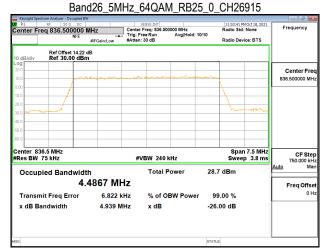
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# Report No.: ER/2021/A0027 Page: 160 of 422



#### Band26 5MHz 64QAM RB25 0 CH26815

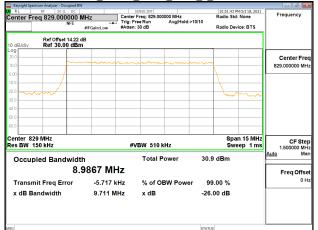
Keysight Spect	trum Analyzer - Occupied B RF 50 Ω DC	W	SENSE:INT		2:48 PM Oct 18, 2021	
	eq 826.500000		r Freq: 826.500000 MHz	Radio	5 Std: None	Frequency
	NFE	Trig:	FreeRun Avg Hold: n:30 dB		Device: BTS	
	Ref Offset 14.22					
0 dB/div	Ref 30.00 dB					
0.0						Center Fre
0.0		· ····································	mahan manana m			826.500000 MH
.00				1		
10						
3.0 hypetterree	man			~	man	
0.0						
0.0						
0.0						
enter 820 Res BW		#	VBW 240 kHz		Span 7.5 MHz weep 3.8 ms	CF Ste 750,000 kH
Occup	ied Bandwid	th	Total Power	28.7 dBr	n	Auto Ma
Occup		.4947 MHz	Total Total	20.7 48		Freq Offs
Transm	it Freq Error	-10.001 kHz	% of OBW Powe	or 99.00 %	6	01
x dB Ba	ndwidth	4.933 MHz	x dB	-26.00 di	з	



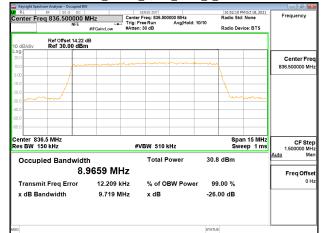
# Band26 5MHz 64QAM RB25 0 CH27015

	trum Analyzer - Occupi								
Center Fre	RF 50 Ω C		Cente	SENSE:INT Freq: 846.500			11:04:33 Radio St	PM Oct 18, 2021 d: None	Frequency
	NFI			ree Run 1: 30 dB	Avg Hold:	10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14 Ref 30.00 c								
20.0									Center Free
10.0	- r	andressan		man	-				846.500000 MH:
0.00	1						1		
-10.0	1						N		
30.0	and and						1.		
-40.0							-	and the second	
-50.0									
-60.0									
Center 840 #Res BW			#	VBW 240 H	(Hz			un 7.5 MHz ep 3.8 ms	CF Ster 750.000 kH
Occup	ied Bandw	idth		Total P	ower	28.5	dBm	<u> </u>	Auto Mar
		4.5023	MHz						Freq Offse
Transm	it Freq Error	· .	812 Hz	% of O	BW Powe	r 99	.00 %		он
x dB Ba	ndwidth	4.9	41 MHz	x dB		-26.	00 dB		
MSG						STATUS			c

## Band26_10MHz_QPSK_RB50_0_CH26840



Band26_10MHz_QPSK_RB50_0_CH26915



#### Band26 10MHz QPSK RB50 0 CH26990

Center Freg 844.000000 MHz Ratio Std: None   NE arGatactow Freg 844.000000 MHz Ratio Std: None   NE arGatactow Freg 840.00000 MHz Ratio Std: None   Net arGatactow Freg 840.00000 MHz Ratio Std: None   Net arGatactow Freg 944.00000 MHz Ratio Std: None   None arGatactow Ratio Std: None Ratio Std: None   None arGatactow Freg 94 Ratio Std: None   None arGatactow Ratio Std: None Ratio Std: None   None arGatactow ArgHold: 1010 Ratio Std: None   None Ratio Std: None Ratio Std: None Ratio Std: None   None Ratio Std: None Ratio Std: None Ratio Std: None   None Ratio Std: None Ratio Std: None Ratio Std: None   None Ratio Std: None Ratio Std: None Ratio Std: None   None arGatactow ArgHold: 1010 Ratio Std: None   None arGatactow arGatactow Ratio Std: None   Ratio Std: None arGatactow Span 15 MHz   Occupied Bandwidth Total Power 30.8 dBm   Source Source Freq 0ff	Keysight Spectrum Analyzer - Oc						
mrc Galactow #After: 30 dB Radio Device: BTS   0 dB/dv Ref Offset 14.22 dB Ref 30.00 dBm   0 dB/dv Ref 30.00 dBm Center F   0 dB/dv Ref 30.00 dBm Lto0000 h   0 dB/dv Ref 30.00 dBm Lto0000 h   0 dB/dv Ref 30.00 dBm Lto0000 h   0 dB/dv Span 15 MHz Span 15 MHz   1 footol Power 30.8 dBm   8.9808 MHz Freq Off   Transmit Freq Error -6.072 kHz   x dB Bandwidth 9.775 MHz   x dB -26.00 dB	Center Freq 844.000	000 MHz			Ra		
O dBladw     Ref 30.00 dBm       000     Center F       0000     Center F <th></th> <th></th> <th></th> <th>Avginoid.</th> <th></th> <th>dio Device: B</th> <th>тѕ</th>				Avginoid.		dio Device: B	тѕ
Center F B44.00000 h Center F B44.0000 h Center F B46							
Additional and a set of the set o							Center Fr
enter 844 MHz enter 844 MHz es BW 150 KHz s BW 150 KHz s BB andwidth x dB Bandwidth 9.775 MHz x dB 9.775 MHz x dB 100 100 100 100 100 100 100 10	0.0	persona and a second	manna	~~~~~	m		844.000000 M
and a second se	1.00						
as     as<	0.0				1		_
enter 844 MHz es BW 150 kHz span 15 MHz es BW 150 kHz sweep 1 ms 8.9808 MHz Transmit Freq Error -6.072 kHz % of OBW Power 99.00 % x dB Bandwidth 9.775 MHz x dB -26.00 dB	0.0					hom	
and a second se							~~
and a second se							
CF Start # 244 MHz   test BW 150 kHz \$Span 15 MHz   CCE UP 1 ms #VBW 510 kHz   Coccupied Bandwidth Total Power   30.8 dBm 8.9808 MHz   Transmit Freq Error -6.072 kHz   x dB Bandwidth 9.775 MHz   x dB -26.00 dB							
Les BW     150 kHz     #VBW     510 kHz     Siveep 1 ms     1,500000       Occupied Bandwidth     Total Power     30.8 dBm     4ute     1       8.9808 MHz     Transmit Freq Error     -6.072 kHz     % of OBW Power     99.00 %     7       x dB Bandwidth     9.775 MHz     x dB     -26.00 dB     -26.00 dB     -	50.0						
Occupied Bandwidth     Total Power     30.8 dBm       8.9808 MHz     Freq Off       Transmit Freq Error     -6.072 kHz     % of OBW Power     99.00 %       x dB Bandwidth     9.775 MHz     x dB     -26.00 dB			#VBW 5	10 kHz			
Transmit Freq Error -6.072 KHz % of OBW Power 99.00 % x dB Bandwidth 9.775 MHz x dB -26.00 dB	Occupied Band	width	Tota	al Power	30.8 di	Bm	Auto M
x dB Bandwidth 9.775 MHz x dB -26.00 dB		8.9808 N	1Hz				Freq Offs
	Transmit Freq Er	or -6.072	2.kHz %o	f OBW Powe	r 99.00	%	0
o stans	x dB Bandwidth	9.775	MHz x dE	3	-26.00	dB	
a brans							
c status							
	~				PTATIS		

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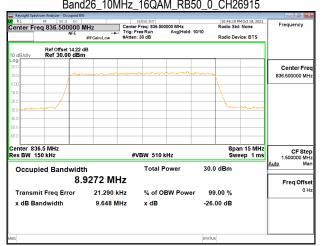
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# Report No.: ER/2021/A0027 Page: 161 of 422



#### Band26 10MHz 16QAM RB50 0 CH26840

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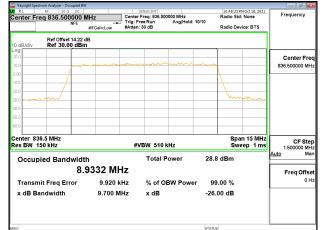
# Band26 10MHz 16QAM RB50 0 CH26990

	ctrum Analyzer - Occupie								- 6 <del>- ×</del>
Center Fr	RF 50 Ω DC eq 844.00000		Center Fr	vse:INT req: 844.000			Radio Sto	PM Oct 18, 2021 1: None	Frequency
	NFE	#IFGain:Low	#Atten: 3		Avg Hold:	10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14. Ref 30.00 d								
20.0									Center Free
10.0	- m	man			how	m			844.000000 MH:
0.00							1		
10.0							1		
-20.0 -30.0	manne						have	mont	
40.0									
50.0									
60.0									
Center 84 Res BW 1			44/15	3W 510 k				an 15 MHz eep 1 ms	CF Ste
Kes DW 1	150 KH2		#VE	544 510 K	.nz		5W	eep 1 ms	1.500000 MH Auto Ma
Occup	oied Bandwi	dth		Total P	ower	30.0	) dBm		
	8	3.9578 MI	Ηz						Freq Offse
Transm	nit Freq Error	765	Hz	% of O	BW Powe	er 99	.00 %		. он
x dB Ba	andwidth	9.723 N	IHz	x dB		-26.	00 dB		
sg						STATUS	2		
						andros	1		

#### Band26 10MHz 64QAM RB50 0 CH26840

	ctrum Analyzer - Occupied BV	1						
RL	RF 50 Ω DC		SENSE:INT ter Freg: 829.000			10:47:31 F	M Oct 18, 2021	Frequency
Center Fr	eq 829.00000 I	VIHZ Tric	ter Freq: 629.000 I: Free Run	AvgiHold: 1	0/10	Radio Sto	: None	
	NFE		ten: 30 dB			Radio De	vice: BTS	
10 dB/div	Ref Offset 14.22 ( Ref 30.00 dBn							
og								
0.0								Center Fre
0.0			- march	- and the second	mada			829.000000 M
.00						\		
0.0	//					$\setminus$		
0.0						1		
	mand					mon	mound	
0.0								
0.0								
0.0								
0.0								
enter 82 es BW 1			#VBW 510 k	Hz			n 15 MHz eep 1 ms	CF St 1,500000 M
Occur	oied Bandwidt	h	Total P	ower	28.9	dBm		Auto M
		 9819 MHz						Freq Offs
Transm	nit Freq Error	-10.466 kHz	% of O	BW Power	99	.00 %		0
x dB Ba	andwidth	9.788 MHz	x dB		-26.0	00 dB		
					STATUS			

## Band26_10MHz_64QAM_RB50_0_CH26915



#### Band26 10MHz 64QAM RB50 0 CH26990

Keysight Spectrum Analyzer - Occupie				
Center Freq 844.00000 NFE	0 MHz Cente	r Freq: 844.000000 MHz Free Run Avg Hold: n: 30 dB	10:49:16 PM Oct 18, Radio Std: None >10/10 Radio Device: BT	Frequency
Ref Offset 14. I0 dB/div Ref 30.00 d	22 dB			
og 20.0				Center Fre
0.0		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	marke	844.000000 MI
0.00				
0.0			<u> </u>	
0.0 mm manual			home	~ <del></del>
0.0				_
50.0				
50.0				
enter 844 MHz tes BW 150 kHz	#	VBW 510 kHz	Span 15 N Sweep 1	
Occupied Bandwi	dth	Total Power	28.8 dBm	Auto M
	8.9836 MHz			Freq Offs
Transmit Freq Error	-12.904 kHz	% of OBW Powe	er 99.00 %	0
x dB Bandwidth	9.735 MHz	x dB	-26.00 dB	
iG			STATUS	

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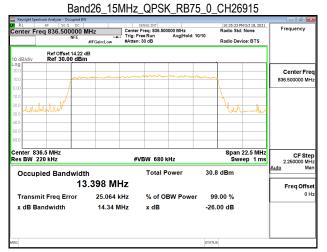
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# Report No.: ER/2021/A0027 Page: 162 of 422

#### Band26 15MHz QPSK RB75 0 CH26865

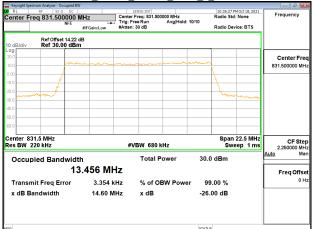
	rum Analyzer - Occupied Bi	v							
Center Fre	RF 50 Ω DC q 831.500000	MHz	Center Freq		000 MHz		10:35:05 Radio St	PM Oct 18, 2021 d: None	Frequency
o on control i i ro	NFE	#IFGain:Low	#Atten: 30 d	un	Avg Hold:	>10/10	Radio De	vice: BTS	
		#IFGall:Low	written. oo c				reactio De	INCE. DTO	
10 dB/div	Ref Offset 14.22 Ref 30.00 dBr								
Log									
20.0	mm	man man	mm	when	man	mon			Center Freq
10.0	1						1		831.500000 MHz
0.00	/						X		
-10.0	- mark						1		
-20.0								and the second started	
-30.0									
-40.0									
-50.0									
-60.0									
Center 831								1 22.5 MHz	CF Step
Res BW 22	20 kHz		#VBW	/ 680 k	Hz		Sw	/eep 1 ms	2.250000 MHz
Occupi	ied Bandwidt	'n	т	otal Po	ower	31.9	dBm		<u>Auto</u> Man
		3.497 MH	17						F
<b>T</b>							.00 %		Freq Offset 0 Hz
	it Freq Error	23.381 k			W Powe				
x dB Ba	ndwidth	14.53 M	IHz x	dB		-26.	00 dB		
MSG						STATUS			



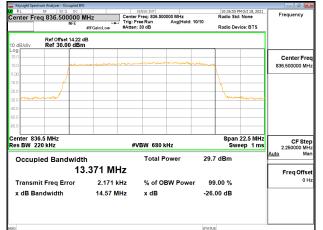
# Band26 15MHz QPSK RB75 0 CH26965

Keysight Spectrum Analyzer - Occupied BW				
X RL RF 50 Ω DC Center Freq 841.500000 I	AH7 Cente	SENSE:INT Freq: 841.500000 MHz	10:36:00 PM Oct 18 Radio Std: None	Frequency
NFE	Trig:	Free Run Avg Hold:1 n:30 dB	0/10 Radio Device: B1	rs
Ref Offset 14.22 of 10 dB/div Ref 30.00 dBn				
- <b>og</b> 20.0				Center Free
10.0		man and a second		841.500000 MH
0.00				
10.0				
30.0			haven	
40.0				
50.0				
60.0				_
Center 841.5 MHz Res BW 220 kHz		VBW 680 kHz	Span 22.5 Sweep	
Occupied Bandwidt		Total Power	30.9 dBm	Auto Ma
13	.411 MHz			Freq Offse
Transmit Freq Error	8.903 kHz	% of OBW Power	99.00 %	он
x dB Bandwidth	14.50 MHz	x dB	-26.00 dB	
sg			STATUS	

## Band26_15MHz_16QAM_RB75_0_CH26865



Band26_15MHz_16QAM_RB75_0_CH26915



# Band26 15MHz 16QAM RB75 0 CH26965

Keysight Spectrum Analyzer - Occupied BV	r					
RL RF 50 Ω DC Center Freq 841.500000 I	/Hz Cent	SENSE:INT er Freg: 841.500000 MHz		10:37:23 Pl Radio Std:	M Oct 18, 2021	Frequency
NFE	Trig:	Free Run Avg Hold n: 30 dB		adio Dev	ice: BTS	
Ref Offset 14.22 ( 0 dB/div Ref 30.00 dBn						
.og 20.0						Center Fre
10.0	man	······································	ming			841.500000 MH
1.00						
0.0						
20.0				hune		
10.0					and the second	
50.0						
50.0						
				_		
Center 841.5 MHz Res BW 220 kHz	;	#VBW 680 kHz			22.5 MHz ep 1 ms	CF Ste 2.250000 MI
Occupied Bandwidt	h	Total Power	30.0 c	iBm		Auto M
13	3.404 MHz					Freq Offs
Transmit Freq Error	-5.354 kHz	% of OBW Pow	er 99.0	0 %		01
x dB Bandwidth	14.43 MHz	x dB	-26.00	) dB		
sg			STATUS			

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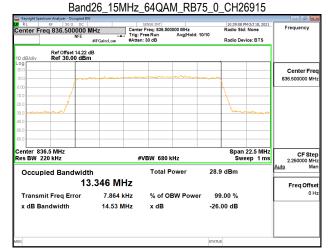
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# Report No.: ER/2021/A0027 Page: 163 of 422



#### Band26 15MHz 64QAM RB75 0 CH26865

RL	ctrum Analyzer - Occupied BW RF 50 Q DC		SENSE:INT		10:38:15 P	M Oct 18, 2021	
enter Fr	eq 831.500000 M		er Freq: 831.500000 MHz		Radio Std		Frequency
	NFE		Free Run Avg Hol m: 30 dB	d: 10/10	Radio Dev	ice: BTS	
0 dB/div	Ref Offset 14.22 c Ref 30.00 dBm						
0.0							Center Fre
0.0		Norman and the second sec	man marine	m			831.500000 MH
00	1						
1.0	1			-			
0.0	mand				man	mine	
.0							
.0							
.0							
enter 83						22.5 MHz	CF Ste
es BW/2	20 KHZ		#VBW 680 kHz		SWe	ep 1 ms	2.250000 MI Auto Mi
Occup	ied Bandwidt	h	Total Power	29.	0 dBm		
	13	.452 MHz					Freq Offs
Transm	nit Freq Error	12.685 kHz	% of OBW Pow	ver 9	9.00 %		0
x dB Ba	andwidth	14.62 MHz	x dB	-26	.00 dB		
				STATL	10		
3				STATU	JS		



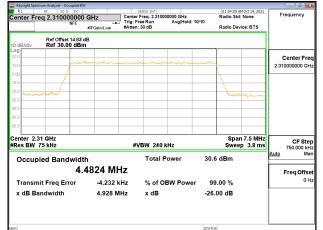
# Band26 15MHz 64QAM RB75 0 CH26965

Keysight Spectrum Analyz									
RL RF Center Freq 841	50 Ω DC	z	Center Fr	NSE:INT req: 841.500			10:40:00 Radio St	PM Oct 18, 2021 d: None	Frequency
	NFE	Gain:Low	#Atten: 3		Avg Hold:	>10/10	Radio De	vice: BTS	
10 dB/div Ref	offset 14.22 dB 30.00 dBm								
20.0									Center Free
10.0	mm			n	morrow	, sources			841.500000 MH
0.00	1								
20.0	1						1		
30.0 mar 100 mar							had		
40.0								mon	
50.0									
60.0									
Center 841.5 MH Res BW 220 kHz	z		#VE	3W 680 k	(Hz			122.5 MHz reep 1 ms	CF Ste 2,250000 MH
Occupied B	andwidth			Total P	ower	28.9	dBm		Auto Mar
	13.3	91 MH	Ηz						Freq Offse
Transmit Fred	Error	6.560 k	Hz	% of O	BW Powe	r 99	.00 %		0 H
x dB Bandwid	lth	14.53 M	IHz	x dB		-26.	00 dB		
sg						STATUS	:		

#### Band30 5MHz QPSK RB25 0 CH27685

	trum Analyzer - Occupied BW								- 6 ×
enter Fr	RF 50 Ω DC eq 2.307500000	GHz	Center Fr	eq: 2.30750	0000 GHz AvgiHold:	10/10	Radio St	AM Oct 19, 2021 d: None	Frequency
	NFE	#IFGain:Low	#Atten: 3		Avginola.	10/10	Radio De	vice: BTS	
0 dB/div	Ref Offset 14.83 o Ref 30.00 dBn								
20.0									Center Fre
0.0	- Imm	were were and			m	and a start of the			2.307500000 GH
0.0							1		
0.0	1						$\langle \rangle$		
0.0	~~~						~~~	un a ma	
0.0									
50.0									
0.0									
enter 2.3 Res BW			#VB	W 240 k	Hz			n 7.5 MHz ep 3.8 ms	CF Ste 750.000 kH
Occup	ied Bandwidt	h		Total P	ower	30.6	dBm		<u>Auto</u> Ma
	4.	4822 M⊦	lz						Freq Offse
Transm	nit Freq Error	-3.827 k	Hz	% of O	<b>SW Powe</b>	r 99	.00 %		01
x dB Ba	andwidth	4.963 M	Hz	x dB		-26.	00 dB		
iG						STATUS			

Band30_5MHz_QPSK_RB25_0_CH27710



#### Band30 5MHz QPSK RB25 0 CH27735

trum Analyzer - Occupied BW						
eq 2.312500000		r Freq: 2.312500000 GHz				Frequency
NFE				Radio De	vice: BTS	
Ref Offset 14.83 d Ref 30.00 dBm				_		
						Center Fre
	who mare and	man	mon			2.312500000 GI
- A				A		
				$\left  \right\rangle$		
mund				har	man	
313 GHz 75 kHz	#	VBW 240 kHz				CF Ste 750.000 k
ied Bandwidth	1	Total Power	30.	6 dBm		Auto M
						Freq Offs
nit Freq Error	-2.170 kHz	% of OBW Pov	ver 9	9.00 %		0
andwidth	4.963 MHz	x dB	-26	.00 dB		
			STATL	10		
	IV     3 50 2 oct       Sq 2.312500000     NFE       Ref Offset 1483 d     Ref 30.00 dBm       International data     International data       International data     International data	Are 30,00 GHz NTE #FGaint.ov Arter Ref 30,00 dBm 113 GHz 76 kHz tr Feq Error -2.170 kHz	Provide the second seco	By 00 0C     Descent Time     Descent Time	Provide the second seco	BY 390 DC BY 390 DC BY SHEART BY SH

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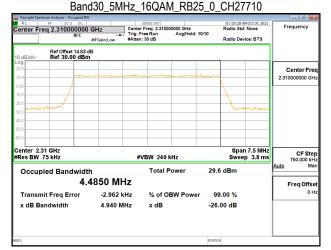
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# Report No.: ER/2021/A0027 Page: 164 of 422



#### Band30 5MHz 16QAM RB25 0 CH27685

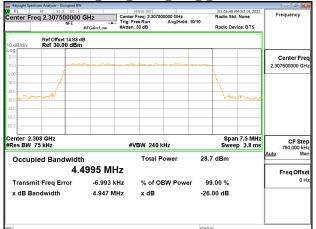
enter Fre	RF 50 Ω DC eq 2.307500000 NFE	Trig:	SENSE:INT Freq: 2.307500000 Free Run Av n: 30 dB	GHz g Hold: 10/10	Radio Sto		Frequency
0 dB/div	Ref Offset 14.83 Ref 30.00 dBr				-,		
0.0 0.0		manne					Center Fre 2.307500000 GH
0.0							
0.0						mm	
0.0							
enter 2.3 Res BW		ŧ	VBW 240 kHz			n 7.5 MHz ep 3.8 ms	CF Ste 750.000 kH
Occup	ied Bandwidt 4.	^h 4841 MHz	Total Powe	ər 29	).5 dBm		Auto Ma
	iit Freq Error andwidth	-4.516 kHz 4.950 MHz	% of OBW x dB		99.00 % 6.00 dB		01
3				STA	THS		



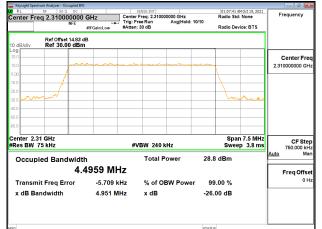
# Band30 5MHz 16QAM RB25 0 CH27735

	um Analyzer - Occ									@ <u>_</u> _
Center Fre	RF 50 Ω α 2.31250		lz	Center F	NSE:INT req: 2.31250			Radio St	AM Oct 19, 2021 d: None	Frequency
		NFE	Gain:Low	#Atten: 3		Avg Hold	: 10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset Ref 30.00									
20.0										Center Fre
10.0	1		· · · · · ·				mann			2.312500000 GH
0.00	/							1		
0.0								1		
0.0 0.0	and -							har	monom	
10.0										
0.0										
0.0										
enter 2.3	13 GHz							Spa	in 7.5 MHz	-
Res BW 7	5 kHz			#VI	3W 240 k	Hz			ep 3.8 ms	CF Ste 750.000 kH
Occupi	ed Band	width			Total P	ower	29.6	dBm		Auto Ma
		4.48	61 MH	Ιz						FreqOffse
Transmi	t Freq Err	or	-2.796	Hz	% of O	SW Pow	er 99	.00 %		0 H
x dB Ba	ndwidth		4.954 N	IHz	x dB		-26.	00 dB		
3G							STATUS	3		P

## Band30_5MHz_64QAM_RB25_0_CH27685



Band30_5MHz_64QAM_RB25_0_CH27710



# Band30 5MHz 64QAM RB25 0 CH27735

enter 2.313 GHz enter 2.313 GHz CF Str 2.313 GHz CF Str 2.316 GHz 2.316 GHz 2.	Keysight Spectru										6	1
Ref Offset 14.83 dB     Center Fr       0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0<	Center Free	q 2.31250	10000 GI	-+	Center F Trig: Fre	req: 2.31250 e Run		: 10/10	Radio Sto	I: None	Frequenc	У
Center Fr       2.313 GHz       #VBW 240 kHz       Span 7.5 MHz       Transmit Freq Error       4.0954 MHz       x dB Bandwidth       4.954 MHz       x dB	0 dB/div		14.83 dB	Gam:Low					Tradio De			
and and a state of the state of th	og 0.0											
Image: Constraint of the system     Image: Constraint of the system     Constraint of the system     CF Star 5000 k       Image: Constraint of the system     Image: Conste system     Image: Constraint of the syste												
Image: Constraint of the second sec	0.0	mont							In	mana		
Res BW     75 kHz     #VBW     240 kHz     Sweep     3.8 ms     4.407       Occupied Bandwidth     Total Power     28.8 dBm     Auto     M       4.4973     MHz     Freq Offs     M     M     M       Transmit Freq Error     -6.006 kHz     % of OBW Power     99.00 %     0     0       x dB Bandwidth     4.954 MHz     x dB     -26.00 dB     0     0	0.0											
Occupied Bandwidth Total Power 28.8 dBm Auto M   4.4973 MHz Freq Offs Freq Offs 0   Transmit Freq Error -6.006 kHz % of OBW Power 99.00 % 0   x dB Bandwidth 4.954 MHz x dB -26.00 dB 0	enter 2.31				#VI	3W 240 H	:Hz				CF 750.00	Ste
Transmit Freq Error     -6.006 kHz     % of OBW Power     99.00 %     0       x dB Bandwidth     4.954 MHz     x dB     -26.00 dB     0	Occupie	ed Band				Total P	ower	28.8	dBm			M
x dB Bandwidth 4.954 MHz x dB -26.00 dB			4.49	973 MI	Hz						FreqO	
	Transmit	t Freq Err	or	-6.006 I	kHz	% of O	BW Pow	er 99	.00 %			0
	x dB Bar	ndwidth		4.954 N	/Hz	x dB		-26.	00 dB			
	ig.											

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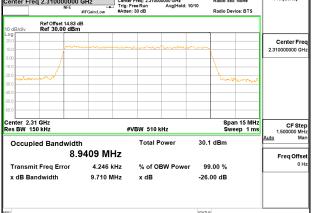
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# Report No.: ER/2021/A0027 Page: 165 of 422



#### Band30 10MHz QPSK RB50 0 CH27710

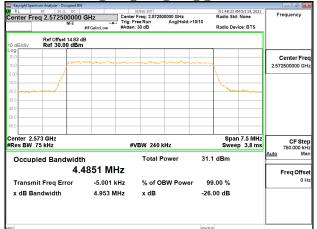
RL	trum Analyzer - Oco RF 50 Ω			SE	NSE:INT			12:38:21 A	M Oct 19, 2021	
	eq 2.31000		Hz	Center Fr	reg: 2.31000			Radio Std		Frequency
		NFE	Gain:Low	Trig: Fre #Atten: 3		Avg Hold	:>10/10	Radio Dev	ice: BTS	
		*1	Gam:Low	written. o	000			Rudio Dei	ice. DTO	
	Ref Offset									
0 dB/div og	Ref 30.0	dBm						·		
0.0										Center Fr
0.0			mon	man	mmm	~~~~	mm			2.310000000 G
								N		2.0100000000
~	1							1		
0.0								1		
0.0	mond							- more		
0.0										
0.0										
1.0										
10										
0.0										
										1
enter 2.3	31 GHz							Spa	n 15 MHz	CER
				#VE	3W 510 k	Hz			n 15 MHz ep 1 ms	
es BW 1	50 kHz			#VE				Swe		1.500000 M
es BW 1		width		#VE	3W 510 k Total P		30.9			1.500000 M
es BW 1	50 kHz		794 MI				30.9	Swe		1.500000 M <u>Auto</u> M
es BW 1 Occup	50 kHz Died Band	8. <b>9</b> 7		Hz	Total P	ower		Swe dBm		1.500000 M Auto M Freq Offs
es BW 1 Occup	50 kHz	8. <b>9</b> 7			Total P			Swe		1.500000 M Auto M Freq Offs
Transm	50 kHz Died Band	8. <b>9</b> 7		Hz Hz	Total P	ower	ər 99	Swe dBm		CF Ste 1.500000 M <u>Auto</u> M Freq Offs 0
es BW 1 Occup Transm	50 kHz vied Band nit Freq Err	8. <b>9</b> 7	659	Hz Hz	Total P % of Of	ower	ər 99	Swe 9 dBm 9.00 %		1.500000 M Auto M Freq Offs
OCCUP	50 kHz vied Band nit Freq Err	8. <b>9</b> 7	659	Hz Hz	Total P % of Of	ower	ər 99	Swe 9 dBm 9.00 %		1.500000 M Auto M Freq Offs
OCCUP	50 kHz vied Band nit Freq Err	8. <b>9</b> 7	659	Hz Hz	Total P % of Of	ower	ər 99	Swe 9 dBm 9.00 %		1.500000 M Auto M Freq Offs
es BW 1 Occup Transm	50 kHz vied Band nit Freq Err	8. <b>9</b> 7	659	Hz Hz	Total P % of Of	ower	ər 99 -26.	Swe 9 dBm 9.00 % 00 dB		1.500000 M Auto M Freq Offs
OCCUP Transm x dB Ba	50 kHz vied Band nit Freq Err	8. <b>9</b> 7	659	Hz Hz	Total P % of Of	ower	ər 99	Swe 9 dBm 9.00 % 00 dB		1.500000 M Auto M Freq Offs
es BW 1 Occup Transm	50 kHz Nied Band nit Freq Err andwidth	8.97 or	659 9.755 N	Hz ) Hz //Hz	Total P % of OE x dB	ower 3W Powe	эг 9§ -26. _{Statu}	Swe 9 dBm 9.00 % 00 dB	eep 1ms	1.500000 M Auto M Freq Offs
OCCUP Transm x dB Ba	50 kHz Nied Band nit Freq Err andwidth	8.97 or	659	Hz ) Hz //Hz	Total P % of OE x dB	ower 3W Powe	эг 9§ -26. _{Statu}	Swe 9 dBm 9.00 % 00 dB	eep 1ms	1.500000 M Auto M Freq Offs
occup Transm x dB Ba	50 kHz Nied Band nit Freq Err andwidth	8.97 ^{or} and3	659 9.755 N	Hz ) Hz //Hz	Total P % of OE x dB	ower 3W Powe	эг 9§ -26. _{Statu}	Swe 9 dBm 9.00 % 00 dB	eep 1ms	1.500000 M Auto M Freq Offs
es BW 1 Occup Transm x dB Ba	50 kHz Nied Band nit Freq Err andwidth	8.97 or and3	659 9.755 M	Hz ) Hz MHz MHz_1	Total P % of OE x dB	ower 3W Powe M_RB	эг 9§ -26. _{Statu}	siwa 9 dBm 9.00 % 00 dB s _CH2	<u>еер 1 ms</u> 7710 ^{мост 19,2021}	Lisconco M Auto M Freq Offs 0



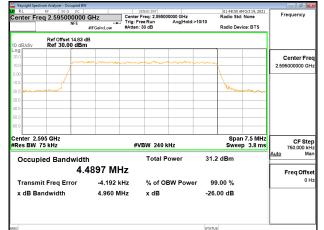
# Band30 10MHz 64QAM RB50 0 CH27710

Keysight Spectrum Analyzer - Occupied BV	r			
RL RF 50 Ω DC Center Freq 2.310000000	GH7 Cente	r Freq: 2.310000000 GHz	12:39:41 AM Oct 19,3 Radio Std: None	Frequency
NFE	Trig:	Free Run Avg Hold:1 n:30 dB	0/10 Radio Device: BTS	5
Ref Offset 14.83 ( IO dB/div Ref 30.00 dBn				
.og 20.0				Center Fre
10.0		marmontomore	~~~~	2.31000000 GH
1.00				_
0.0			- <u>\</u>	
0.0			Jama a	
			- norm	<b>₩</b> ₩
10				
0.0				
enter 2.31 GHz es BW 150 kHz	#	VBW 510 kHz	Span 15 N Sweep 1	
Occupied Bandwidt	h	Total Power	28.9 dBm	Auto Ma
8.	9644 MHz			FreqOffse
Transmit Freq Error	-3.988 kHz	% of OBW Power	99.00 %	01
x dB Bandwidth	9.732 MHz	x dB	-26.00 dB	
G			STATUS	

#### Band38 5MHz QPSK RB25 0 CH37775



Band38_5MHz_QPSK_RB25_0_CH38000



#### Band38 5MHz QPSK RB25 0 CH38225

RL RF 50 Ω DC Center Freq 2.617500000		SENSE:INT r Freq: 2.617500000 GHz		01:49:18 / Radio Std	M Oct 19, 2021 : None	Frequency
NFE	Trig: I	Free Run Avg Hold: n:30 dB		Radio Dev	vice: BTS	
Ref Offset 14.83 d 0 dB/div Ref 30.00 dBm	в					
.og 20.0						Center F
10.0	man	······································	men			2.617500000 0
1.00				1		
0.0				more	m	
0.0						
10.0						
0.0						
50.0						
enter 2.618 GHz				Spa	n 7.5 MHz	
Res BW 75 kHz	#	VBW 240 kHz			p 3.8 m s	CF S 750.000
Occupied Bandwidth	ı	Total Power	31.1	dBm		Auto M
	936 MHz					Freq Off
Transmit Freq Error	-3.785 kHz	% of OBW Powe	ər 99.	00 %		c
x dB Bandwidth	4.952 MHz	x dB	-26.0	0 dB		
			STATUS			

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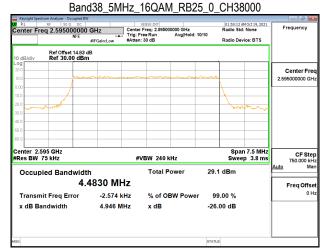
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# Band38_5MHz_16QAM_RB25_0_CH37775

Keysight Spect	trum Analyzer - Occupied BW RF 50 Ω DC		cruce and			01-40-45-4	10.0010.0001	- 6 ×
	eq 2.572500000		SENSE:INT enter Freq: 2.5725			Radio Std	M Oct 19, 2021 : None	Frequency
	NFE		ig: Free Run Atten: 30 dB	Avg Hold:	10/10	Radio Dev	ice: BTS	
15 dB/div	Ref Offset 14.83 c Ref 30.00 dBm							
15.0		~~~~~~						Center Freq
0.00						\		2.572500000 GHz
-15.0						how	m	
-30.0								
-60.0								
-76.0								
-90.0								
-105								
Center 2.5 #Res BW			#VBW 240	kHz			n 7.5 MHz p 3.8 ms	CF Step 750.000 kHz
Occup	ied Bandwidt	h	Total F	ower	29.2	dBm		<u>Auto</u> Man
	4.4	4811 MHz						Freq Offset
Transm	it Freg Error	-1.411 kHz	% of O	BW Powe	r 99.	.00 %		0 Hz
	ndwidth	4.935 MHz	x dB		-26.0	00 dB		
MSG					STATUS			
mad					STATUS			



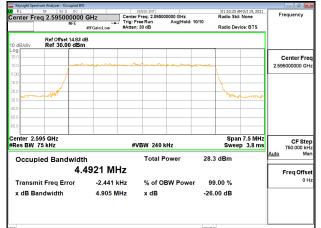
#### Band38 5MHz 16QAM RB25 0 CH38225

	ipied BW								
RF 50 Ω eq 2.617500		lz	Center Fi					AM Oct 19, 2021 d: None	Frequency
	IFE				Avg Hold	:>10/10	Radio De	vice: BTS	
									Center Fre
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	mm			2.617500000 GH
/							1		
							1		
Anna							- www	m	
18 GHz							Spa	ın 7.5 MHz	05.01
75 kHz			#VE	3W 240 k	Hz				CF Ste 750.000 ki
ied Bandy	vidth			Total P	ower	29.2	dBm		Auto M
	4.48	26 MH	Ηz						Freq Offs
it Freq Erro	or	-3.502	Hz	% of O	BW Pow	er 99	.00 %		0
ndwidth		4.935 N	IHz	x dB		-26.	00 dB		
						STATU			
	Ref Offset 1 Ref Offset 1 Ref 30.00 118 GHz 75 kHz led Bandv	eq 2.617500000 GF MFE are are are are are are are are	ag 2.617500000 GHz MFE #FGainLow Ref 30.00 dBm Ref 30.00 dBm 118 GHz 75 KHz Ied Bandwidth 4.4826 MH it Freq Error -3.502 h	2q 2.617500000 GHz #FG and the state of the	aq 2.617500000 GHz Center Free 2.6176 MFE MFE defaultow Aff General As dia Ref 30.00 dBm Ref 30.00 dBm MFE defaultow 18 GHz #VBW 240 I Ied Bandwidth Total P 4.4826 MHz it Freq Error -3.502 kHz % of OI	eg 2.617500000 GHz #FGelt.tow Tig:Free Run AvgiHold Ref 30.00 dBm Ref 30.00 dBm 18 GHz 75 KHz #VBW 240 KHz Ied Bandwidth 4.4826 MHz it Freq Error -3.502 kHz % of OBW Power	ag 2.617500000 GHz NFE 01000 GHz #FGainLow TG; Free 12.617500000 GHz Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic>10/10 Argintolic	ag 2.617500000 GHz Center Freg. 2.81750000 GHz Radio St MFE #fCanLow Trip: Freg. Main 34 Ref 310.00 GHz Atten: 30 dB Radio St Ref 310.00 GHz #fCanLow Atten: 30 dB Ref 310.00 GHz Freg. 2.81750000 GHz Radio St Ref 310.00 GHz Freg. 2.81750000 GHz Radio St Ref 310.00 GHz Freg. 2.81750000 GHz Radio St Freg. Extra state Freg. 2.81750000 GHz Radio St Ref 310.00 GHz Freg. 2.81750000 GHz Radio St Freg. Extra state Freg. 2.81750000 GHz Spe. Freg. Extra state Total Power 29.2 dBm GHz Total Power 29.2 dBm GHz Spe. Spe. Streg Error -3.502 kHz % of OBW Power 99.00 %	ag 2.617500000 GHz NE Control of the second

Band38_5MHz_64QAM_RB25_0_CH37775

RL	m Analyzer - Occupied 8 RF 50 Ω DC 1 2.572500000 NFE) GHz	SENSE:INT Senter Freq: 2.5725 rig: Free Run	00000 GHz Avg Hold: 1	10/10	Radio Std		[quency
		#IFGain:Low #	Atten: 30 dB			Radio Dev	vice: BTS		
10 dB/div	Ref Offset 14.83 Ref 30.00 dBi								
20.0								C	enter Fre
10.0		man and a second	m	many	- property				500000 GH
0.00	<u> </u>					\			
0.0	- /					\			
0.0	ADV 4					1000			
0.0						umu	month		
0.0									
0.0									
0.0									
enter 2.57	3 GHz					Spa	n 7.5 MHz	<u> </u>	05.04
Res BW 75	5 kHz		#VBW 240	kHz			p 3.8 ms		CF Ste 750.000 kl
Occupie	ed Bandwid	th	Total F	ower	28.3	dBm		Auto	Ma
occupie		4852 MHz						F	req Offs
Transmit	Freq Error	-843 H	z % of O	BW Power	r 99	.00 %			01
x dB Ban	dwidth	4.902 MH	z xdB		-26.0	00 dB			
					074710				

Band38_5MHz_64QAM_RB25_0_CH38000



Band38 5MHz 64QAM RB25 0 CH38225

RL RF 50 G Center Freq 2.6175	00000 GHz	Center Freq: 2.61 Trig: Free Run #Atten: 30 dB	7500000 GHz Avg Hold:>10	101:53:18 AM Oct Radio Std: Nor Radio Device: E	Frequency
10 dB/div Ref 30.0	t 14.83 dB 10 dBm				
20.0 10.0	mmm	mana	m	hunder	Center Free 2.617500000 GH
0.00					
20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0				Madre	
50.0					
Center 2.618 GHz Res BW 75 kHz		#VBW 24) kHz	Span 7.5 Sweep 3	
Occupied Band	lwidth 4.4937 N		Power	29.3 dBm	Auto Ma
Transmit Freq Er			OBW Power	99.00 %	Freq Offse
x dB Bandwidth	4.920	MHz xdB		-26.00 dB	

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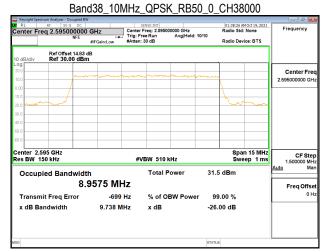
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Report No.: ER/2021/A0027 Page: 167 of 422



Band38 10MHz QPSK RB50 0 CH37800

RL	RF 50 Ω DC eq 2.575000000	CHI	SENSE:INT Freg: 2.575000000 GHz		01:37:58 AM C Radio Std: N		Frequency
enter Fre	NFE NFE	Trig:	Free Run Avg Hold n: 30 dB	1:>10/10	Radio Device		
		#IFGain:Low #Atte	n: 30 dB		Radio Device	BIS	
) dB/div	Ref Offset 14.83 Ref 30.00 dBn						
0.0						<u> </u> Г	Center Fre
0.0			and a second	man			2.575000000 GH
.00					/ /		
0.0	- /				4		
),0 010					- mar	~~~	
0.0							
0.0							
0.0							
0.0							
enter 2.5	75 GHz				Span	15 MHz	
es BW 1	50 kHz	#	VBW 510 kHz			p 1 ms	CF Ste 1.500000 MH
Occup	ied Bandwidt	h	Total Power	31.6	dBm	A	uto Ma
		9410 MHz				F	Freq Offs
Transm	it Freq Error	4.184 kHz	% of OBW Pow	er 99	.00 %		. 01
x dB Ba	ndwidth	9.661 MHz	x dB	-26 (00 dB		
G				STATUS			



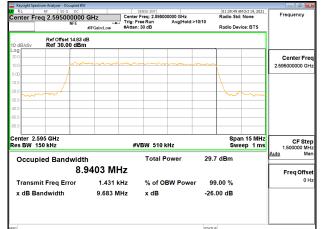
Band38 10MHz QPSK RB50 0 CH38200

Keysight Spect	trum Analyzer - Occupied BW						
	RF 50 Ω DC eq 2.615000000		SENSE:INT er Freq: 2.615000000 GH		Radio Std:	None	Frequency
	NFE	Trig	:FreeRun Avg H en:30 dB	old:>10/10	Radio Devi	ice: BTS	
10 dB/div	Ref Offset 14.83 d Ref -15.17 dBn						
.og						mm	Center Fre
5.2							2.615000000 GH
5.2							
5.2				_			
5.2				_			
5.2							
5.2							
5.2							
enter 2.6 es BW 1			#VBW 510 kHz		Spar Swe	n 15 MHz ep∶1 ms	CF Ste 1.500000 M
Occup	ied Bandwidt	h	Total Power	31.5	5 dBm		<u>Auto</u> M
		9633 MHz					Freq Offs
Transm	it Freq Error	-1.710 kHz	% of OBW Po	wer 99	9.00 %		0
x dB Ba	ndwidth	9.743 MHz	x dB	-26.	00 dB		
G				STATU	s		

Band38_10MHz_16QAM_RB50_0_CH37800

	rum Analyzer - Occupied BW	_	_	_		-		
Center Fre	req 2.575000000		SENSE:INT enter Freq: 2.57500			01:39:21 AM Oc Radio Std: No		Frequency
	NFE		rig: Free Run Atten: 30 dB	Avg Hold:>	10/10	Radio Device:	BTS	
10 dB/div	Ref Offset 14.83 o Ref 30.00 dBm							
.og 20.0								Center Fre
0.0	- m	mer marine and		m	m			2.575000000 GH
1.00								
0.0						1		
0.0						Jan Mar	www	
0.0								
0.0								
0.0								
enter 2.57 es BW 15			#VBW 5101	(Hz		Span 1 Sweep	5 MHz 1 ms	CF Ste
Occupi	ed Bandwidt	'n	Total P	ower	29.7	dBm		<u>Auto</u> Ma
		9386 MHz						Freq Offse
Transmi	it Freq Error	7.555 kHz	% of O	BW Power	r 99	.00 %		0+
x dB Ba	ndwidth	9.664 MHz	x dB		-26.	00 dB		
a .					STATUS			

Band38_10MHz_16QAM_RB50_0_CH38000



Band38 10MHz 16QAM RB50 0 CH38200

X RL RF 50 Ω DC Center Freq 2.615000000 NFE	Trig:	sense:int rr Freq: 2.615000000 GHz Free Run Avg Holo n: 30 dB	d: 10/10	Radio Dev		Frequency
10 dB/div Ref 30.00 dBm						
20.0						Center Fre
10.0	and the second s	······	m			2.615000000 GH
0.00						
				1.		
30.0				Ser.		
40.0						
50.0						
60.0						
Center 2.615 GHz Res BW 150 kHz	ŧ	VBW 510 kHz			n 15 MHz ep 1 ms	CF Ste 1.500000 MH
Occupied Bandwidt	h	Total Power	29.6	dBm		<u>Auto</u> Ma
	9411 MHz					Freq Offs
Transmit Freq Error	1.982 kHz	% of OBW Pow	er 99.	.00 %		01
x dB Bandwidth	9.697 MHz	x dB	-26.0	00 dB		
sg			STATUS			

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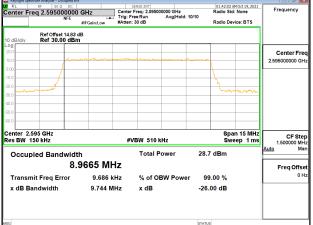
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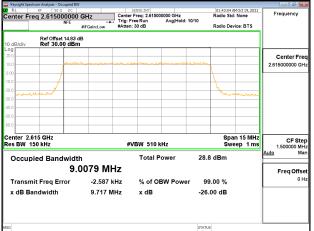
Report No.: ER/2021/A0027 Page: 168 of 422

RL Center Fr	RF 50 Ω eq 2.575000 №	000 GHz	Trig:	SENSE:INT er Freq: 2.5750 Free Run en: 30 dB	00000 GHz Avg Hold:	10/10	Radio St	AM Oct 19, 2021 d: None wice: BTS	Frequency
0 dB/div	Ref Offset 1 Ref 30.00								
0.0		mehonen	at a contraction of the	man					Center Fre 2.575000000 GI
0.0									
0.0	- Martinet						- Anno	m	
0.0									
enter 2. es BW 1			;	¢VBW 510 Ι	kHz			an 15 MHz reep 1 ms	CF Ste 1.500000 M
Occup	oied Bandw		6 MHz	Total F	ower	28.5	dBm		Auto M Freq Offs
	nit Freq Erro andwidth		1.587 kHz .682 MHz	% of O x dB	BW Powe		.00 % 00 dB		0
G						STATUS			
	De	nd20	10MHz	6404		50 0	CU2	2000	

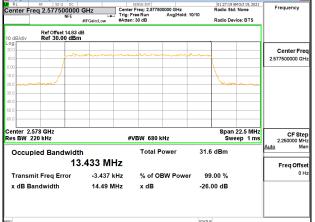
Band38 10MHz 640AM RB50 0 CH37800



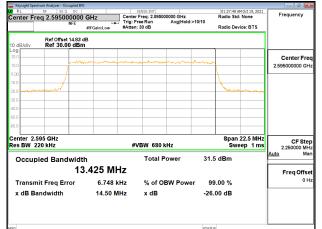
Band38 10MHz 64QAM RB50 0 CH38200



Band38 15MHz QPSK RB75 0 CH37825



Band38_15MHz_QPSK_RB75_0_CH38000



Band38 15MHz QPSK RB75 0 CH38175

22 RL RF 50 Q DC Center Freq 2.61250000 NFE	Trig:	SENSE:INT r Freq: 2.612500000 GHz Free Run Avg Holo n: 30 dB	d: 10/10	01:28:15 / Radio Sto		Frequency
Ref Offset 14.8 10 dB/div Ref 30.00 dB	3 dB					
20.0 10.0	m	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			Center Fre
0.00						
20.0				mar	mm	
40.0						
60.0						
Center 2.613 GHz Res BW 220 kHz	#	VBW 680 kHz			22.5 MHz eep 1 ms	CF Ste 2.250000 MI
Occupied Bandwid		Total Power	31.7	dBm		Auto Ma
1	3.435 MHz					Freq Offs
Transmit Freq Error	-5.782 kHz	% of OBW Pow	ver 99	.00 %		01
x dB Bandwidth	14.52 MHz	x dB	-26.	00 dB		
sg			STATUS			

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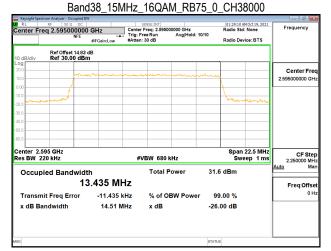
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Band38 15MHz 16QAM RB75 0 CH37825

Keysight Spec	trum Analyzer - Occupied BW								
	RF 50 Ω DC eq 2.577500000	GHz	Center Fre				Radio Sto	M Oct 19, 2021	Frequency
	NFE	#IFGain:Low	#Atten: 30		Avg Hold:>	•10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14.83 d Ref 30.00 dBm								
20.0	man	where where a	~			odt a s			Center Freq
10.0						0 W			2.577500000 GHz
-10.0	/						1		
-20.0	man						how	Ann	
-30.0									
-40.0									
-50.0									
							_		
Center 2.5 Res BW 2			#VB	W 680 k	Hz			22.5 MHz eep 1 ms	CF Step 2.250000 MHz
Occup	ied Bandwidt	h		Total P	ower	31.6	dBm		<u>Auto</u> Man
	13	.450 MH	Ιz						Freq Offset
Transm	nit Freq Error	-4.846 k	Hz	% of O	3W Powe	r 99	.00 %		0 Hz
x dB Ba	andwidth	14.71 M	IHz	x dB		-26.	00 dB		
MSG						STATUS			
						314102			



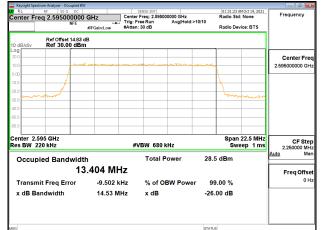
Band38 15MHz 16QAM RB75 0 CH38175

	m Analyzer - Occupied Bi	1						G <mark>_</mark> ×
	RF 50 Ω DC 2.612500000	GH7	SENSE:INT Center Freq: 2.612			Radio Sto	M Oct 19, 2021 I: None	Frequency
	NFE	#IFGain:Low	Trig: Free Run #Atten: 30 dB	Avg Hold:	: 10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14.83 Ref 30.00 dBr							
20.0								Center Fred
10.0	m	-	- marken and		mm			2.612500000 GHz
0.00	- <u>A</u>					\		
10.0	- and					1	mon	
-20.0							mon	
-30.0								
-40.0								
-50.0								
-60.0				_				
Center 2.61 Res BW 220			#VBW 680	kHz			22.5 MHz eep 1 ms	CF Step 2.250000 MH
Occupie	d Bandwidt	h	Total	Power	31.6	i dBm		Auto Mar
			z					Freq Offse
Transmit	Freq Error	-16.028 kH	Hz % of C	BW Powe	ər 99	.00 %		0 H:
x dB Ban	dwidth	14.67 MH	-iz xdB		-26.	00 dB		
ASG					STATU	3		

Band38_15MHz_64QAM_RB75_0_CH37825

	m Analyzer - Occupied BW RF 50 Ω DC		SENSE:IN	т		01/30/30 A	M Oct 19, 2021	
	q 2.577500000			.577500000 GHz		Radio Std		Frequency
	NFE	#IFGain:Low	#Atten: 30 dB	Avginoid	: 10/10	Radio Dev	ice: BTS	
0 dB/div	Ref Offset 14.83 c Ref 30.00 dBm							
og 0.0								Center Fre
0.0		an non prove		man	man			2.577500000 G
.00	<u> </u>					<u>\</u>		
0.0						\mathbf{X}		
0.0	mont					tim	m	
0.0								
0.0								
0.0								
enter 2.57	'8 GHz					Span	22.5 MHz	
es BW 220	0 kHz		#VBW	680 kHz		Swe	eep 1 ms	2.250000 M
Occupie	ed Bandwidt	h	То	tal Power	28.5	dBm		Auto M
		.410 MH	lz					Freq Offs
Transmit	t Freq Error	-3.678 k	Hz %	of OBW Powe	er 99	.00 %		0
x dB Ban	ndwidth	14.62 M	Hz xd	в	-26.	00 dB		
					STATIN			

Band38_15MHz_64QAM_RB75_0_CH38000



Band38 15MHz 64QAM RB75 0 CH38175

Keysight Spectrum Analyzer - Occupied BW					@ _
RL RF 50 Ω DC Center Freq 2.612500000	GH7 Cente	SENSE:INT r Freq: 2.612500000 GHz	01:32:16/ Radio Sto	AM Oct 19, 2021	Frequency
NFE NFE	Trig:	FreeRun Avg Hold:: n:30 dB	>10/10 Radio Der	vice: BTS	
Ref Offset 14.83 o 10 dB/div Ref 30.00 dBn					
20.0					
10.0	wanna wannoo wa				Center Fre 2.612500000 GH
1.00					2.612500000 Gi
10.0					
20.0			X		
30.0			han	min	
40.0					
50.0					
60.0					
Center 2.613 GHz Res BW 220 kHz	#	VBW 680 kHz		22.5 MHz eep 1 ms	CF Ste 2.250000 Mi
Occupied Bandwidt	h	Total Power	28.6 dBm		<u>Auto</u> M
13	.403 MHz				Freq Offs
Transmit Freq Error	-6.140 kHz	% of OBW Powe	r 99.00 %		0
x dB Bandwidth	14.53 MHz	x dB	-26.00 dB		
sg			STATUS		

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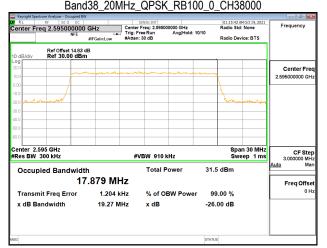
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Band38 20MHz QPSK RB100 0 CH37850

Keysight Spec	ctrum Analyzer - Occupied B	sw							
	RF 50 Q DC	0 GHz		Freq: 2.5800	00000 GHz		Radio St	AM Oct 19, 2021 d: None	Frequency
	NFE	#IFGain:Low	#Atten:	30 dB	Avg Hold:	10/10	Radio De	evice: BTS	
0 dB/div	Ref Offset 14.83 Ref 30.00 dB						_		
.og 20.0									Center Fre
0.0	- John	and the second sec	and the second s	a marine	man				2.58000000 GH
1.00							1		
0.0	1						1		
0.0	a manda						h	a runnan	
0.0									
0.0									
0.0									
enter 2.								an 30 MHz	CF Ste
Res BW	300 KHZ		#\	/BW 910	KHZ		SW	veep 1 ms	3.000000 MH Auto Ma
Occup	oied Bandwid	th		Total F	ower	30.4	dBm		
	1	7.8 90 M I	١z						Freq Offs
Transm	nit Freq Error	4.663 k	Hz	% of O	BW Powe	or 99	.00 %		01
x dB Ba	andwidth	19.24 M	Hz	x dB		-26.	00 dB		
G						STATU			
1.0						STATUS	2		



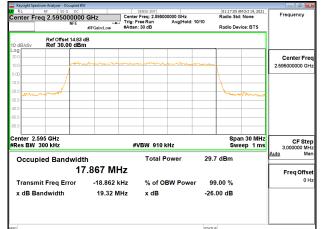
Band38 20MHz QPSK RB100 0 CH38150

	trum Analyzer - Occupied BW								- 6 -
Center Fr	RF 50 Ω DC eq 2.610000000		SENSE Center Freq	: 2.61000			Radio Std	M Oct 19, 2021 : None	Frequency
	NFE		Trig: Free R #Atten: 30 d		Avg Hold	: 10/10	Radio Dev	vice: BTS	
10 dB/div	Ref Offset 14.83 c Ref 30.00 dBm								
20.0									Center Fred
10.0		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	mm	******	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······			2.61000000 GHz
0.00							\		
-10.0							ι <u>λ</u>		
-20.0 MM	monorth						hand	manum	
-30.0									
-40.0									
-50.0									
-60.0									
Center 2.6 #Res BW			#\/B\A	/ 910 k	u			n 30 MHz ep 1 ms	CF Step
								eep mis	3.000000 MHz Auto Mar
Occup	ied Bandwidt			otal P	ower	31.5	i dBm		
	17	.894 MH	z						Freq Offset
Transm	nit Freq Error	-3.039 kH	lz %	6 of OE	BW Powe	ər 99	.00 %		0 H:
x dB Ba	andwidth	19.32 MH	z x	dB		-26.	00 dB		
MSG						STATUS	3		

Band38_20MHz_16QAM_RB100_0_CH37850

RL	trum Analyzer - Occupied BW RF 50 Ω DC eq 2.580000000		SENSE:INT	GH7	01:16:37 AM Oct Radio Std: Nor	
enter Fre	NFE NFE	Trig:		g Hold: 10/10	Radio Device:	
0 dB/div	Ref Offset 14.83 o Ref -10 <mark>.00 dB</mark> r					
0.0 0.0	-				municher	Center Fre 2.58000000 Gi
.0						
0.0						
0.0						
0.0						
0.0						
00						
enter 2.5 Res BW		#	VBW 910 kHz		Span 3 Sweep	1 ms 3.000000 Mi
Occup	ied Bandwidt	h	Total Powe	er 29	9.7 dBm	Auto M
	17	7.866 MHz				Freq Offs
Transm	nit Freq Error	-15.117 kHz	% of OBW	Power	99.00 %	01
x dB Ba	andwidth	19.34 MHz	x dB	-2	6.00 dB	

Band38_20MHz_16QAM_RB100_0_CH38000



Band38 20MHz 16QAM RB100 0 CH38150

RL I	m Analyzer - Occupied BW RF 50 Ω DC 2.610000000	GHz Ce	SENSE:INT nter Freq: 2.6100			01:17:32 / Radio Sto	M Oct 19, 2021 I: None	Frequency
	NFE		g: Free Run tten: 30 dB	Avg Hold:	10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset 14.83 o Ref 30.00 dBn							
20.0								Center Fre
10.0	- mon	and the second second	mennen	mm	ann			2.61000000 G
1.00						<u> </u>		
0.0	month					Lund	man	
20.0								
30.0								
40.0 50.0								
50.0								
enter 2.61 Res BW 30			#VBW 910	kHz			n 30 MHz eep 1 ms	CF Ste 3.000000 M
Occupie	d Bandwidt	h	Total F	Power	31.6	dBm		Auto M
	17	.862 MHz						Freq Offs
Transmit	Freq Error	-22.281 kHz	% of O	BW Powe	er 99	.00 %		0
x dB Ban	dwidth	19.24 MHz	x dB		-26.	00 dB		
sg					STATUS			

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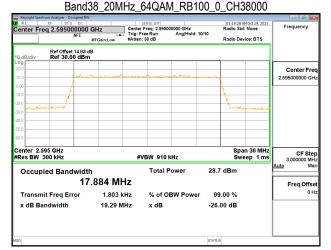
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Band38 20MHz 64QAM RB100 0 CH37850

RL	trum Analyzer - Occupied B RF 50 Ω DC eq 2.580000000		SENSE:INT Center Freq: 2.5			01:18:25 / Radio Sto	M Oct 19, 2021	Frequency
	NFE	#IFGain:Low	Trig: Free Run #Atten: 30 dB	Avg Hold:		Radio De	vice: BTS	
) dB/div	Ref Offset 14.83 Ref -15.17 dB							
99 5.2	moned					have		Center Fre
5.2								2.58000000 G
.2								
5.2								
5.2								
05								
enter 2.5 Res BW ∶			#VBW 9	10 kHz			eep 1 ms	CF Ste 3.000000 M
Occup	ied Bandwid	th	Tota	al Power	28.7	dBm		Auto M
	1	7.881 MH	z					Freq Offs
	nit Freq Error	-423		OBW Powe		00 %		0
x dB Ba	andwidth	19.10 MI	Hz xdE	3	-26.0	0 dB		
G					STATUS			



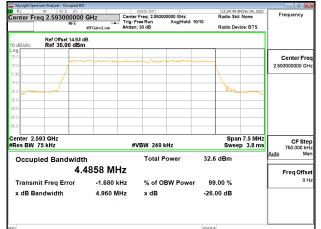
Band38 20MHz 64QAM RB100 0 CH38150

RL	trum Analyzer - Occupied B RF 50 Ω DC		SENSE:INT		01:20:46 AM Oct 19, 2021	Frequency
Center Fre	eq 2.61000000	GHz Cent	er Freq: 2.610000000 GHz Free Run AvgiHold:		adio Std: None	Frequency
	NFE		n: 30 dB		adio Device: BTS	_
10 dB/div	Ref Offset 14.83 Ref 30.00 dBi					
20.0						Center Free
10.0		Mar mar mar mar mar	manne, marine and	mann		2.610000000 GH
0.00						
10.0						
20.0	mmm				the management	
30.0						
0.0						
50.0						
50.0						
enter 2.6 Res BW		1	≇VBW 910 kHz		Span 30 MHz Sweep 1 ms	3.000000 MH
Occup	ied Bandwid	th	Total Power	28.6 d	Bm	Auto Ma
		7.891 MHz				Freq Offse
Transm	nit Freq Error	-10.015 kHz	% of OBW Powe	r 99.0	0 %	01
x dB Ba	andwidth	19.27 MHz	x dB	-26.00	dB	
G				STATUS		

Band41 5MHz QPSK RB25 0 CH39675

enter Fr	RF 50 Ω DC eq 2.498500000 ·		SENSE:INT Freq: 2.498500000		12:24:21 A Radio Std	MDec 04, 2021 None	Frequency
	NFE	Trig:	FreeRun Av n: 30 dB	g Hold: 10/10	Radio Dev	ice: BTS	
5 dB/div	Ref Offset 14.83 di Ref 30.00 dBm	3					
5.0 1.00 5.0					Parto and		Center Fre 2.498500000 GH
5.0							
enter 2.4 Res BW		#	VBW 240 kHz		Spar Swee	n 7.5 MHz p 3.8 ms	CF Ste 750.000 kH
Occup	ied Bandwidth 4.4	918 MHz	Total Pow	ər 32	2.7 dBm		Auto Ma
Transm	nit Freq Error	395 Hz	% of OBW	Power	99.00 %		01
x dB Ba	andwidth	5.053 MHz	x dB	-2	6.00 dB		

Band41_5MHz_QPSK_RB25_0_CH40620



Band41 5MHz QPSK RB25 0 CH41565

Keysight Spectrum Analyzer - Occupied BW RL RF 50 Ω DC		SENSE:INT		16 AM Dec 04, 2021	Frequency
Center Freq 2.687500000 C		r Freq: 2.687500000 GHz Free Run Avg Hold:		Std: None	Frequency
		n: 30 dB		Device: BTS	
Ref Offset 14.83 dE					
0 dB/div Ref 30.00 dBm					
20.0	non-man de ane		and all southing		Center Fr
10.0					2.687500000 G
0.00			.		
0.0 mmmmmWWWW			- Not	WAR .	
0.0 Werningtown				a hi have th	
30.0					
0.0					
50.0					
60.0					
enter 2.688 GHz				pan 7.5 MHz	CF St
Res BW 75 kHz	#	VBW 240 kHz	Sv	/eep 3.8 ms	750.000 k
Occupied Bandwidth		Total Power	33.0 dBm		Auto M
	974 MHz				Freq Offs
Transmit Freg Error	-1.810 kHz	% of OBW Powe	er 99.00 %		
x dB Bandwidth	4.989 MHz	x dB	-26.00 dE		
			20100 4		
sa			STATUS		

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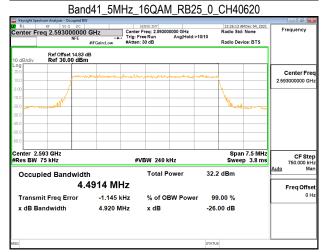
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Band41 5MHz 16QAM RB25 0 CH39675

RL	um Analyzer - Occupied BV RF 50 Ω DC			NSE:INT				M Dec 04, 2021	Frequency
enter Fre	q 2.49850000	GHz					Radio Std	: None	Frequency
	NFE	#IFGain:Low	#Atten: 3		, traditionality		Radio Dev	ice: BTS	
0 dB/div	Ref Offset 14.83 Ref 30.00 dBn								
0 g :0.0									Center Fre
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0.0 431 44	VALIMUM N						110	Mundy	
0.0									
0.0									
0.0									
0.0									
enter 2.49	9 GHZ						Snar	1 7.5 MHz	
Res BW 7			#VE	3W 240 k	Hz			p 3.8 ms	CF Ste 750.000 kH
Occupi	ed Bandwidt	h		Total P	ower	32.2	dBm		<u>Auto</u> Ma
	4.	4804 MI	١z						Freq Offs
Transmi	t Freq Error	-1.050 I	Hz	% of O	3W Power	r 99	.00 %		01
x dB Bar	ndwidth	4.962 N	IHz	x dB		-26.	00 dB		
g						STATU			

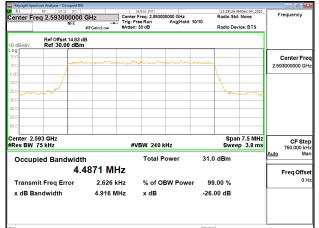


Band41 5MHz 16QAM RB25 0 CH41565

	trum Analyzer - Occupied BW							@
Center Fre	RF 50 Ω DC eq 2.687500000	GHz		2.687500000 GH		12:26:39 Radio St	AM Dec 04, 2021 d: None	Frequency
	NFE	#IFGain:Low	Trig: Free Ru #Atten: 30 dB		lold: 10/10	Radio De	evice: BTS	
10 dB/div	Ref Offset 14.83 c Ref 30.00 dBm							
20.0								Center Freq
10.0		a free for the second second		m	allow a shirt and	~		2.687500000 GHz
0.00								
-10.0	an marked					×.		
-20.0							-	
-40.0								
-50.0						_		
-60.0								
Center 2.6 #Res BW			#VBW	240 kHz			an 7.5 MHz ep 3.8 ms	CF Step 750,000 kHz
Occup	ied Bandwidt	h	Тс	otal Power	31	l.5 dBm		<u>Auto</u> Man
	4.4	4847 MH	lz					Freq Offset
Transm	nit Freq Error	-1.476 k	Hz %	of OBW Po	ower	99.00 %		0 Hz
x dB Ba	andwidth	4.917 M	Hz x	dB	-2	6.00 dB		
MSG					STA	TUS		

Band41_5MHz_64QAM_RB25_0_CH39675 12:27:33 AM Dec 04 Radio Std: None enter Freq 2.498500000 GHz 00 GHz AvaiHold Frequency Radio Device: BTS Ref Offset 14.83 di Ref 30.00 dBm Center Fre Center 2.499 GHz Res BW 75 kHz Span 7.5 MHz Sweep 3.8 ms CF Step 750.000 kH: Mar #VBW 240 kHz Total Power 30.9 dBm Occupied Bandwidth 4.4953 MHz Freq Offse -1.355 kHz 0 F Transmit Freq Error 99.00 % % of OBW Power x dB Bandwidth 4.919 MHz -26.00 dB x dB

Band41_5MHz_64QAM_RB25_0_CH40620



Band41 5MHz 64QAM RB25 0 CH41565

Keysight Spectrum Analyzer - Occupied BW					
RL RF 50 Ω DC Center Freq 2.687500000 NFE NFE	Trig: I	r Freq: 2.687500000 GHz Free Run Avg Hold	Radio	9:20 AM Dec 04, 2021 Std: None	Frequency
Ref Offset 14.83 dE	ounicon .	n: 30 dB	Radio	Device: BTS	
0 dB/div Ref 30.00 dBm					
10.0	mon and a second	mann	manan		Center Fre 2.687500000 GH
1.00					2.687500000 Gi
0.0			l Yr	The second	
0.0			1	11.10 allowershi	
0.0					
50.0					
enter 2.688 GHz				Span 7.5 MHz	CF Ste
Res BW 75 kHz	#	VBW 240 kHz	S	weep 3.8 ms	750.000 ki
Occupied Bandwidth		Total Power	30.8 dBn	n	Auto M
4.4	897 MHz				Freq Offs
Transmit Freq Error	328 Hz	% of OBW Pow		•	0
x dB Bandwidth	4.911 MHz	x dB	-26.00 di	3	
G			STATUS		

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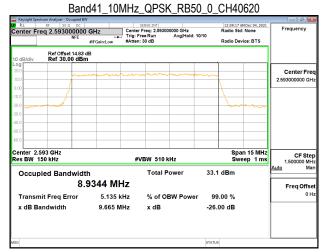
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Band41 10MHz QPSK RB50 0 CH39700

Std: None Frequency
Device: BTS
Center Fre
2.0010000000
man
Span 15 MHz Sweep 1 ms
n <u>Auto</u> Ma
Freq Offs
6 01
3



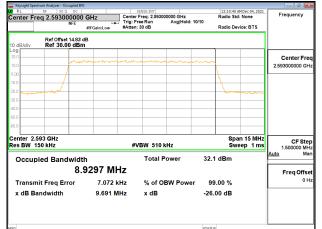
Band41 10MHz QPSK RB50 0 CH41540

Keysight Spec RL	trum Analyzer - Occupied BW						@ _ _
	RF 50 Ω DC eq 2.685000000		SENSE:INT Center Freq: 2.68		Rad	:09:44 AM Dec 04, 2021 dio Std: None	Frequency
	NFE		Trig: Free Run #Atten: 30 dB	Avg Hold: 1		dio Device: BTS	
0 dB/div	Ref Offset 14.83 c Ref 30.00 dBm						
20.0							Center Fre
0.0	- prom		- margaret		harren		2.685000000 GH
.00					— <u> </u>		L
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0.0							
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0.0							
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enter 2.6 es BW 1			#VBW 51	0 kHz		Span 15 MHz Sweep 1 ms	CF Ste 1,500000 MH
Occup	ied Bandwidt	h	Total	Power	32.9 dE	۵m	Auto Ma
	8.9	9579 MH	z				Freq Offs
Transm	nit Freq Error	-4.009 kH	lz % of	OBW Power	99.00	%	01
x dB Ba	andwidth	9.692 MH	lz x dB		-26.00	iB	
3					STATUS		

Band41_10MHz_16QAM_RB50_0_CH39700

Keysight Spect	trum Analyzer - Oco RF 50 Ω	Cupied BW DC		SE	NSE:INT			12:10:13	AM Dec 04, 2021	
Center Fre	eq 2.50100				req: 2.50100	0000 GHz Avg Hold	40/40	Radio Str	d: None	Frequency
		NFE #IF	Gain:Low	#Atten: 3		Avginoid	. 10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset Ref 30.0									
.og 20.0										Center Fre
0.0		mon	mm	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	mm	m	m			2.501000000 GH
.00	/							Α		
0.0	1							1		
0.0	mond							- man	man	
1.0										
0.0										
0.0										
enter 2.5 es BW 1				#VE	3W 510 k	Hz			an 15 MHz eep 1 ms	CF Ste 1.500000 MI
Occup	ied Band	width			Total P	ower	32.	2 dBm		<u>Auto</u> Ma
	Jou Dana		87 MH	lz						Freq Offs
Transm	it Freq Err	ror	1.934 k	Hz	% of O	SW Pow	er 99	9.00 %		01
x dB Ba	ndwidth		9.654 M	Hz	x dB		-26	.00 dB		
							07.471			

Band41_10MHz_16QAM_RB50_0_CH40620



Band41 10MHz 16QAM RB50 0 CH41540

Keysight Spectrum Analy RL RF	50 Ω DC		SENSE:INT		12:11:07.4	M Dec 04, 2021	
enter Freq 2.6	85000000		er Freq: 2.685000000 GHz		Radio Std		Frequency
	NFE		Free Run Avg Holo n: 30 dB	d:>10/10	Radio Dev	vice: BTS	
	Offset 14.83 o 30.00 dBn						
	30.00 0.01				1		
0.0	realismon	manna		man			Center Fre 2.685000000 Gi
							2.685000000 G
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0.0							
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0.0							
0.0							
enter 2.685 GH						n 15 MHz	CF Ste
es BW 150 kHz	2	7	≠VBW 510 kHz		Swe	eep 1 ms	1.500000 M
Occupied B	Bandwidt	h	Total Power	32.2	2 dBm		<u>Auto</u> M
	8.	9343 MHz					Freq Offs
Transmit Fre	q Error	8.775 kHz	% of OBW Pow	ver 99	9.00 %		0
x dB Bandwi	dth	9.676 MHz	x dB	-26.	00 dB		
ag la				STATUS	s		

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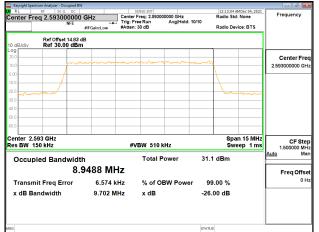
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Band41_10MHz_64QAM_RB50_0_CH39700

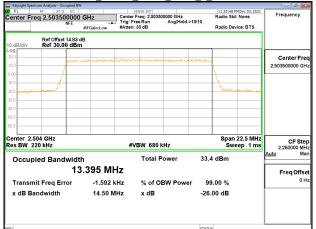
RL	ctrum Analyzer - Occ RF 50 Ω req 2.50100	DC	Ηz	Center Fr	NSE:INT req: 2.50100			12:18:04 Radio Sto	M Dec 04, 2021	Frequency
		NFE	Gain:Low	#Atten: 3		Avg Hold	:>10/10	Radio De	vice: BTS	
10 dB/div	Ref Offset Ref 30.00									
20.0				m		mour				Center Fre
.00	1									2.501000000 GH
0.0								1		
0.0	mand							Jam		
0.0										
0.0										
0.0										
enter 2. es BW 1	501 GHz 150 kHz			#VE	3W 510 k	Hz			eep 1 ms	CF Ste 1,500000 MH
Occur	oied Band	width			Total P	ower	31.2	2 dBm		<u>Auto</u> Ma
		8. 9 4	79 MI	Ηz						Freq Offs
Transn	nit Frea Err	or	2.063	Hz	% of OE	W Pow	er 99	9.00 %		. 01
x dB B	andwidth		9.744 N	IHz	x dB		-26.	00 dB		
G							STATU	s		
	B	and4	1_10N	/Hz 6	3404		50 0	CH4	0620	



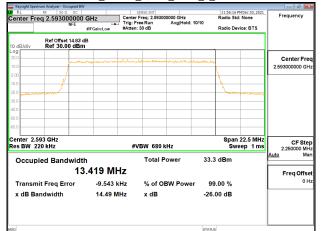
Band41 10MHz 64QAM RB50 0 CH41540

RL						
enter Fr	RF 50 Ω DC		SENSE:INT r Freq: 2.685000000 GHz		12:13:58 AM Dec 04, adio Std: None	Frequency
	NFE	Trig:	Free Run Avg Hold: n:30 dB		Radio Device: BTS	3
0 dB/div	Ref Offset 14.83 d Ref 30.00 dBm					
20.0						Center Fre
10.0			mann	m		2.685000000 GH
.00						_
0.0				1		-
0.0					Turner	
0.0						-
0.0						-
0.0						-
0.0						
enter 2.0 es BW 1	685 GHz 150 kHz	#	VBW 510 kHz	I	Span 15 N Sweep 1	
Occur	oied Bandwidt	h	Total Power	31.0 c	lBm	Auto Ma
00000		 9430 MHz				FreqOffse
Transm	nit Freq Error	5.808 kHz	% of OBW Powe	er 99.0	0 %	01
x dB Ba	andwidth	9.729 MHz	x dB	-26.00) dB	
g				STATUS		

Band41_15MHz_QPSK_RB75_0_CH39725



Band41_15MHz_QPSK_RB75_0_CH40620



Band41 15MHz QPSK RB75 0 CH41515

Keysight Spectrum Analyzer - Occi				
RL RF 50 Ω Center Freq 2.68250		SENSE:INT Inter Freg: 2.682500000 GHz	11:56:43 PM Dec 03, 2 Radio Std: None	Frequency
	IFF Tr	ig:FreeRun Avg Hold:> .tten:30 dB		
Ref Offset 10 dB/div Ref 30.00				
_og 20.0				Center Fre
10.0	and the second s			2.682500000 GH
0.00				
10.0				
20.0			mann	⊷
0.0				
40.0				
50.0				
50.0				-
Center 2.683 GHz Res BW 220 kHz		#VBW 680 kHz	Span 22.5 M Sweep 1	
Occupied Bandy	width	Total Power	33.1 dBm	Auto M
	13.404 MHz			Freq Offs
Transmit Freq Erro	or -4.130 kHz	% of OBW Power	99.00 %	0
x dB Bandwidth	14.48 MHz	x dB	-26.00 dB	
sg			STATUS	

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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