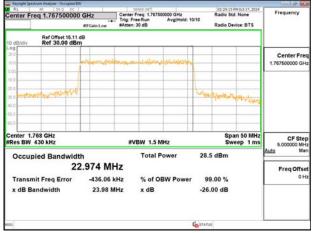
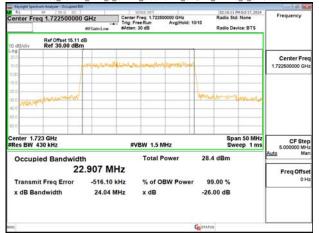
Report No.: TERF2407002104ER Page: 226 of 716



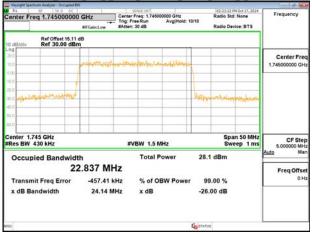
Band66 25MHz DFT s OFDM SCS15kHz 16QAM RB128 0 CH353500

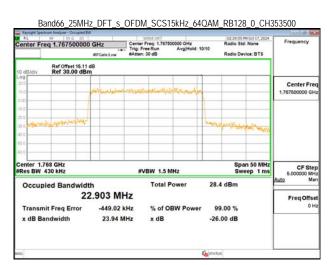


Band66_25MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB128_0_CH344500



Band66_25MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB128_0_CH349000





Band66_25MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB128_0_CH344500



Receipt Spectrum Relight - Occupied In AL NF 50 0 0C Center Freq 1.745000000	GHz Cer	stree avii tter Freq: 1.745000000 GHz p: Free Run AvgiHold: ten: 30 dB	10/10 Radio Std: Nor Radio Device: I	ne Frequency
Ref Offset 15.11				
20.0	ys arring to also have	nontheorefuses strategenerally	v	Center Freq 1.745000000 GHz
200 200 400 500			nidounico-companyou	AUTO-SA
Center 1.745 GHz #Res BW 430 kHz		#VBW 1.5 MHz	Span 50 Sweep	1 ms 5.000000 MH
Occupied Bandwidt	th 2.885 MHz	Total Power	26.2 dBm	Auto Mar
Transmit Freq Error x dB Bandwidth	-439.20 kHz 24.11 MHz	% of OBW Powe x dB	r 99.00 % -26.00 dB	0 Hz
wsa			Lo status	

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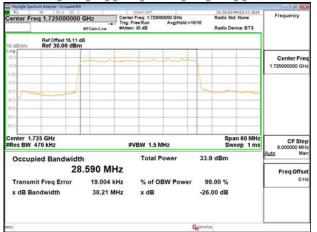
Report No.: TERF2407002104ER Page: 227 of 716



Band66 25MHz DFT s OFDM SCS15kHz 256QAM RB128 0 CH353500

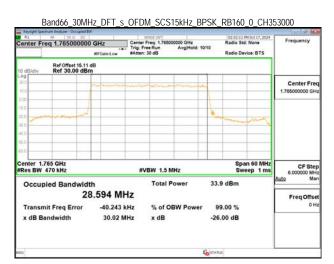
	bum Analyser - Occupied BV	N			-			-0-10-10-
Center Fre	eq 1.767500000	FGein:Low	Center F	req: 1.76750 e Run 0 dB	00000 GHz Avg Hold: 10	0/10	02:30:25 PH Oct 17, 2024 tadio Std: None tadio Device: BTS	Frequency
10 dB/div	Ref Offset 15.11 Ref 30.00 dBn							
20.0		panettan	antal analy	content	typ-menth			Center Fred 1.767500000 GH:
20.0	Samanga Jan			-		have	and Manantin	
#1.0 50.0							an and and	
Center 1.7			#VE	3W 1.5 N	1Hz		Span 50 MHz Sweep 1 ms	CF Step 5.00000 MH
Occup	ied Bandwidt 22	th 2.784 M	Hz	Total P	ower	26.2 c	IBm	Auto Ma
	it Freq Error Indwidth	-474.42 23.94	kHz	% of Oi x dB	BW Power	99.0 -26.00		Freq Offse 0 H
50						to status		

Band66_30MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB160_0_CH345000

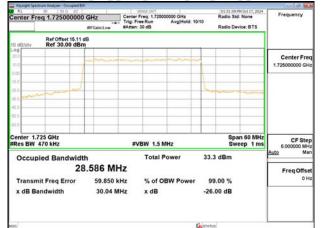


Band66_30MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB160_0_CH349000

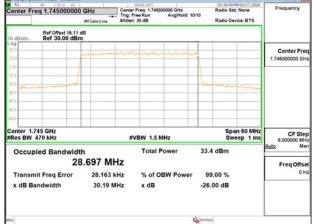
	trum Analyzer - Occupied BV	N	and a state				
Center Fre	eq 1.74500000	I GHz #FGain:Low		1.745000000 GHz in AvgiHold: 1	0110	Radio Std: None Radio Device: BTS	Frequency
10 dB/div	Ref Offset 15.11 Ref 30.00 dBn						
200 100		m	um		-		Center Free 1.745000000 GHz
-10.0					L	-	~
30.0 40.0 50.0							
co.o						Span 60 M	
Res BW	470 kHz led Bandwidt	th		1.5 MHz otal Power	33.7	Sweep 1 r dBm	ns 6.000000 MH Auto Mar
		3.565 MH	Iz				Freq Offse
	it Freq Error Indwidth	-14.907 k 30.06 M		of OBW Power dB	99. -26.0	00 % 0 dB	0 H
50					to status		



Band66_30MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB160_0_CH345000



Band66_30MHz_DF	T_s_OFDM_SCS15	ikHz_QPSK_RB160_	_0_CH349000
eysight Spectrum Analyzer - Occupied BW	and the second		-0-0



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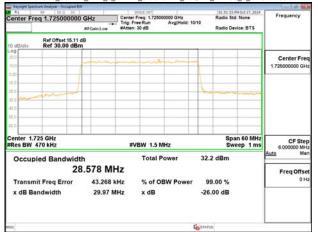
Report No.: TERF2407002104ER Page: 228 of 716



Band66 30MHz DFT s OFDM SCS15kHz QPSK RB160 0 CH353000

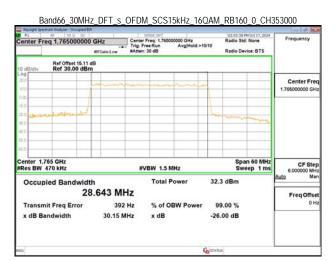
	trum Analyser - Occupied BW			NOT ONT	1.1		100000000		-0-0-
Center Fre	eq 1.765000000 (GHz #FGein:Low	Center F Trig: Fre	Center Freq: 1.765000000 GHz Trig: Free Run Avg Hold: 10/10 #Atten: 30 dB				None None vice: BTS	Frequency
10 dB/div	Ref Offset 15.11 dE Ref 30.00 dBm	3							
10.0			~~~	m					Center Freq 1.76500000 GHz
-10.0						In			
-40.0									
-50.0									
Center 1.7 #Res BW			#VI	BW 1.5 M	IHz			an 60 MHz eep 1 ms	CF Step 6.000000 MHz
Occup	ied Bandwidth 28.	611 MH	Iz	Total P	ower	33.6	5 dBm		Auto Man Freg Offset
	hit Freq Error Andwidth	7.092 ki 30.15 M	Hz	% of Of x dB	3W Power	100	9.00 % .00 dB		0 Hz
M50						Statu	5		L

Band66_30MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB160_0_CH345000

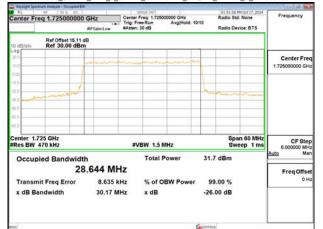


Band66_30MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB160_0_CH349000

	trum Analyser - Occupied BV	N	1000				100.000 A.M.		
Center Fre	eq 1.74500000	I GHz #FGain:Low	Center Fr	eq: 1.74500 Run D dB	00000 GHz Avg Hold: 10	/10	Radio Dev		Frequency
10 dB/div	Ref Offset 15.11 (Ref 30.00 dBn								
10 0		rance			·~~~				Center Fred 1.745000000 GH:
0.00 10.0 20.0	hannel					L			
30.0 40.0									
60.0									
Res BW			#VB	W 1.5 N	1Hz			n 60 MHz ep 1 ms	CF Ste 6.000000 MH
Occup	ied Bandwidt 28	h 3.598 MH	łz	Total P	ower	32.1	dBm		Auto Mar
	it Freq Error Indwidth	31.604 k 30.09 M		% of OI x dB	BW Power		.00 % 00 dB		он
50						Status			



Band66_30MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB160_0_CH345000



Band66_30MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB160_0_CH349000 Radio Std: N nter Freq 1.745000000 GHz 000 GHz --tio Device: BTS Ref Offset 15.11 dB Ref 30.00 dBm Center Free 1.7450 enter 1.745 GHz Res BW 470 kHz Span 60 M Sweep 1 CF Step #VBW 1.5 MHz p 1 m Total Power 31.5 dBm **Occupied Bandwidth** 28.547 MHz Freq Offs Transmit Freg Error 36.458 kHz % of OBW Power 99.00 % 30.10 MHz x dB Bandwidth x dB -26.00 dB th.

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Band66 30MHz DFT s OFDM SCS15kHz 64QAM RB160 0 CH353000

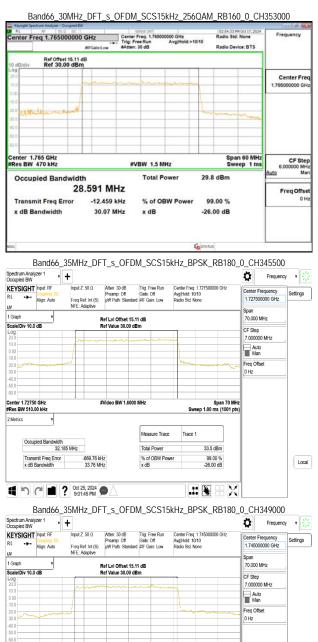
	N						-0-0-
	I GHz	Center F Trig: Fre	req: 1.76500 e Run		10 R	adio Std: None	Frequency
	mann	in				_	Center Free 1.765000000 GH
			-				-
5 GHz 70 kHz		#VE	3W 1.5 N	IHz			5 6.000000 MH
ed Bandwid	th	8	Total P	ower	31.7 d	Bm	Auto Ma
2	8.550 MH	Iz					Freq Offse
t Freq Error	-37.669 k	Hz	% of OI	BW Power	99.0	0 %	0 H
ndwidth	29.90 M	IHz	x dB		-26.00	dB	
					Istania		
	130 CC 4175000000 Ref Offset 15,11 Ref 30.00 dBr 55 GHz b5 GHz bc Bandwidd t Freq Error	q 1.76500000 GHZ #FGmLow Ref 070es 15 10 8 Ref 30.00 dBm 5 GHz 70 kHz bed Bandwidth 28.550 MH t Freq Error - 37.669 h	The first sector of the sector	a 1.75500000 GHZ a 1.765000000 GHZ BFGetLow Ref Offset 15.11 dB Ref 00ffset 15.11 dB Ref 30.00 dBm b 5 GHZ 5 GHZ 28.5500 MHZ t Free Error - 37.669 kHZ % of OL	A 1.76500000 GHZ 1.76500000 GHZ BrGantow BrGANTOW Br	at./25000000 Bt./25000000 Bt./25000000 Bt./25000000 Bt./25000000 Bt./2 Bt./25000000 Bt./2 Bt./25000000 Bt./2 Bt./25000000 Bt./2 Bt./2	a 1.75500000 GHZ a 1.75500000 GHZ arGentLew Argent Free: Tous Arge Net Argent ArgeNet argent free: Tous argent argent free: Tous ArgeNet Ar

Band66_30MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB160_0_CH345000



Band66_30MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB160_0_CH349000

Center Fre	eq 1.745000000	GHz #FGein:Low	Center Fr	req: 1.74500 e Run 0 dB	0000 GHz Avg Hold: 10	r10	Radio Std: None Radio Device: BTS	Frequency
10 dB/div	Ref Offset 15.11 d Ref 30.00 dBm							
200 100		aprox-				-		Center Freq 1.745000000 GHz
10.0						1		
30.0						14.84	Streehold statutes at	
50.0 60.0								
Center 1.7 Res BW			#VE	3W 1.5 N	IHz	1	Span 60 MHz Sweep 1 ms	6.000000 MH
Occup	ied Bandwidt 28	h .564 MH	łz	Total P	ower	29.6	i dBm	Auto Man Freq Offset
	nit Freq Error andwidth	17.928 k 30.09 M		% of Ol x dB	BW Power		0.00 % 00 dB	0 Hz
50						statu		



Center 1.74500 GHz #Res BW 510.00 kHz eo BW 1.6000 MH Span 70 MHz Sweep 1.00 ms (1001 pts) leasure Trace Trace 1 Occupied Bandwidth 32.085 MHz Total Power 33.6 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB -744.22 kHz 33.69 MHz 99.00 % -26.00 dB Local C
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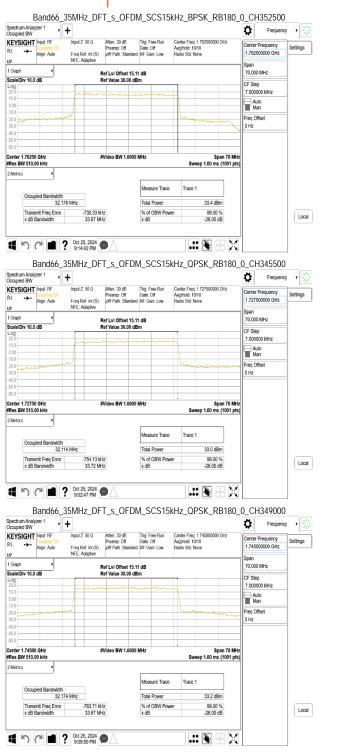
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Band66 35MHz DFT s OFDM SCS15kHz QPSK RB180 0 CH352500 Spectrum Analyzer 1 Frequency v Ö · + Atten: 30 dB Trig: Free Run Proamp: Off Gate: Off µW Path: Standard #IF Gain: Low Center Freq: 1.762500000 GHz Avg|Hold: 10/10 Radio Std: None KEYSIGHT Input RF Input 7: 50.0 Settings .762500000 GH: + Vign: Auto UN. 1 Graph 70.000 MH Ref Lvi Offset 15.11 dB Ref Value 30.00 dBm Poplo/Div 10.0 dB CF Step 7.000000 MHz Auto Man Freq Offsel 0 Hz Center 1.76250 GH #Video BW 1.6000 MHz Span 70 Mi #Res BW 510.00 kH Sweep 1.00 ms (1001 pts) Metrics asure Trace Trace 1 Occupied Bandwidth 32.176 MHz Total Power 33.0 dBm Transmit Freq Error x dB Bandwidth -776.48 kHz 33.65 MHz % of OBW Power x dB 99.00 % -26.00 dB Local Band66_35MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB180_0_CH345500 Spectrum Analyzer 1 Occupied BW -] 🔆 · + Ö Frequency Input Z: 50 Ω Atten: 30 dB Trig: Free Run Proamp: Off Gate: Off Freq Ref: Int (5) WPath: Standard #IF Gain: Low NFE, Adgotive Center Freq: 1.727500000 GHz Avg[Hold: 10/10 Radio Std: None KEYSIGHT Input RF Settings 1.727500000 GHz • Vign: Auto UN 1 Graph pan 70.000 MH Ref Lvi Offset 15.11 dB Ref Value 30.00 dBm Conto/Div 10.0 dB CF Step 7.000000 MHz Auto Man Freq Offsel 0 Hz Center 1.72750 GHz #Res BW 510.00 kHz #Video BW 1.6000 MHz Span 70 MH ep 1.00 ms (1001 pts Measure Trace Trace 1 Occupied Bandwidth 32.293 MHz Total Power 32.0 dBm Transmit Freq Error x dB Bandwidth -700.86 kHz 33.88 MHz % of OBW Power x dB 99.00 % -26.00 dB Local C 1 C 1 25, 2024 LI 🖹 🕂 🗙 Band66_35MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB180_0_CH349000 Frequency v Spectrum Analyzer 1 Occupied BW Ö **י** + Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off µ/W Path: Standard #IF Gain: Low KEYSIGHT Input RF Input Z: 50 Q Center Freq: 1.745000000 GHz Avg|Hold: 10/10 Partin Strt: None Settings Freq Ref: Int (S) NFE: Adaptive 1.745000000 GHz + Vign: Auto UN 1 Graph 70 000 MHz Ref Lvi Offset 15.11 dE Scale/Div 10.0 dB CF Step 7.000000 MHz Auto Man Freq Offse 0 Hz Center 1.74500 GHz #Res BW 510.00 kHz #Video BW 1.6000 MH Span 70 MHz Sweep 1.00 ms (1001 pts) Measure Trace Trace 1 Occupied Bandwidth 32.129 MHz Total Power 31.8 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB -704.10 kHz 33.78 MHz 99.00 % -26.00 dB Local C 1 C 1 ? Oct 25, 2024 9:10:10 PM .# 📉 🗄 🗙

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Band66 35MHz DFT s OFDM SCS15kHz 16QAM RB180 0 CH352500 Spectrum Analyzer 1 Occupied BW Frequency v Ö · + Atten: 30 dB Trig: Free Run Proamp: Off Gato: Off µW Path: Standard #F Gain: Low Center Freq: 1.762500000 GHz Avg|Hold: 10/10 Radio Std: None KEYSIGHT Input RF Input 7: 50.0 enter Frequency 762500000 GHz Settings Freq Ref: Int (S) NFE: Arlan + Align: Auto UN 1 Graph 70.000 MHz Ref Lvi Offset 15.11 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 7.000000 MHz Auto Man Freq Offset 0 Hz Center 1.76250 GHz #Res BW 510.00 kHz #Video BW 1.6000 MHz Span 70 MH Sweep 1.00 ms (1001 pts) Metrics asure Trace Trace 1 Occupied Bandwidth 32.146 MHz Total Power 31.9 dBm Transmit Freq Error x dB Bandwidth -778.73 kHz 33.72 MHz % of OBW Power x dB 99.00 % -26.00 dB Local C C 25, 2024 .# 📉 🗄 🗶 Band66_35MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB180_0_CH345500 Spectrum Analyzer 1 Occupied BW - 14 **י** + Ö Frequency Input Z. 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off Freq Ref. Int (S) μW Path: Standard 4IF Gain: Low NFE: Adaptive Center Freq: 1.727500000 GHz Avg|Hold>10/10 Radio Std: None KEYSIGHT Input RF Settings 1.727500000 GHz + Align: Auto Ņ 1 Graph span 70.000 MHz Ref Lvi Offset 15.11 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 7.000000 MHz Auto Man Freq Offset 0 Hz Center 1.72750 GHz #Res BW 510.00 kHz #Video BW 1.6000 MHz Span 70 Mi eep 1.00 ms (1001 pts Metrics Measure Trace Trace 1 Occupied Bandwidth 32.253 MHz Total Power 31.6 dBm % of OBW Power x dB Transmit Freq Error x dB Bandwidth -708.88 kHz 33.72 MHz 99.00 % -26.00 dB Local C C C Oct 25, 2024 9:03:28 PM PM # N - X Band66_35MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB180_0_CH349000 Spectrum Analyzer 1 Occupied BW Frequency v **י** + Ö. KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off µW Path: Standard #IF Gain: Low Input Z: 50 Q Center Freq: 1 745000000 GHz Center Frequency 1.745000000 GHz Settings Avg|Hold: 10/10 Radio Std: None Align: Auto + Freq Ref: Int (S) NFE: Adaptive UI 1 Graph 70 000 MH: Ref Lvi Offset 15.11 dB ale/Div 10 0 dB CF Step 7.000000 MHz Auto Man Freq Offset 0 Hz Center 1.74500 GHz #Res BW 510.00 kHz #Video BW 1.6000 MH; Span 70 MHz Sweep 1.00 ms (1001 pts Aeasure Trace Trace 1 Occupied Bandwidth 32.260 MHz Total Power 31.3 dBm Transmit Freq Error x dB Bandwidth -687.05 kHz 33.78 MHz % of OBW Power x dB 99.00 % -26.00 dB Local

Report No.: TERF2407002104ER Page: 231 of 716

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YSIGHT Input: RF Coupling: DC Align: Auto	Freq Ref: Int (S)	Atten: 30 dB Preamp: Off µW Path: Standard	Trig: Free Run Gate: Off #IF Gain: Low	Center Freq: 1.762 Avg Hold:>10/10 Radio Std: None	500000 GHz	Center Frequency 1.762500000 GHz	Settings
raph v	NFE: Adaptive					Span	
raph • Ile/Div 10.0 dB		f Lvi Offset 15.1 f Value 30.00 dB				70.000 MHz	
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0 Iter 1.76250 GHz	1	ideo BW 1.6000	MHz		Span 70 MHz		
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Occupied Bandwidth			Measure Trace	Trace 1			
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50∎?	Oct 25, 2024 9:16:25 PM	Λ					
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		s_ofdm	_SCS15k	Hz_256QA	W_KR180	_0_CH34550	
cupied BW		Marco 00 17	The Fac T	0	500000 OV:	Frequenc	v •
Couping DC		Atten: 30 dB Preamp: Off	Trig: Free Run Gate: Off	Center Freq: 1.727 Avg Hold: 10/10 Radio Std: None	500000 GHz	Center Frequency 1.727500000 GHz	Settings
Align: Auto	Freq Ref: Int (S) NFE: Adaptive	µW Path: Standard	FIF Gain: Low	Radio Sta: None		Span	
òraph 🔹		f Lvi Offset 15.1				70.000 MHz	
ale/Div 10.0 dB	Re	f Value 30.00 dB	m			CF Step	-
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00 00000000000000000000000000000000000		ideo BW 1.6000		Trace 1			
00	MHz -660.70 kHz		Measure Trace Total Power % of OBW Pow	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 %		Loca
A compared to the compared to	MHz		Measure Trace Total Power	Trace 1	.00 ms (1001 pts)		Loc
00 00 00 00 00 00 00 00 00 00 00 00 00	MHz -660.70 kHz 33.71 MHz	: ;	Measure Trace Total Power % of OBW Pow	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB		
00	MHz -660.70 kHz	: ;	Measure Trace Total Power % of OBW Pow	Trace 1	.00 ms (1001 pts) 19.5 dBm 19.5 dBm 26.00 dB		
00 00 00 <	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 9.03;48 PM		Measure Trace Total Power % of OBW Pow x dB	Trace 1	00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB		00
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000000000000000000000000000000000000	МН2 -660.70 kH2 33.71 MH2 0ct 25, 2024 9:03:48 PM 9:03:48 PM MHZ_DFT_ - Input Z: 50 Ω	S_OFDM	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz)0
000 000 000 000 000 000 000 000	МН2 -660.70 kH2 33.71 MH2 0ct 25, 2024 9:03:48 PM 9:03:48 PM MHZ_DFT_ - Input Z: 50 Ω	S_OFDM	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz)0 v • 2
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000 010 010 010 010 010 010 010	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 0.03.46 PM MHz_DFT_ Irout Z 50.0 Freq Ref Int (S) NFE Adapted	S_OFDM Atten 30 dB Preamp Of WY Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz 0 CH34900 0 Frequency 1.74500000 GHz Span 7.0000 MHz C F Step)0 v • 2
Cocupied Bandwidth 22.333 Transmit Freq Error x dB Bandwidth EVSIGHT Input RF EVSIGHT Input RF EVSIGHT Input RF EVSIGHT Input RF 22.333 22.333 23.335 23.3555 23.3555 23.3555 23.3555 23.3555 23.3555 23.3555 23.3555 23.3555 23.35555 23.3555 23.35555 23.35555 23.3555 23.3	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 0.03.46 PM MHz_DFT_ Irout Z 50.0 Freq Ref Int (S) NFE Adapted	S_OFDM S_OFDM Atten: 30 dB Peatrip: 0ff JWP Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz 0)0 v • 2
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Cocupied Bandwidth Cocupied Bandwidth Cocupi	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 0.03.46 PM MHz_DFT_ Irout Z 50.0 Freq Ref Int (S) NFE Adapted	S_OFDM S_OFDM Atten: 30 dB Peatrip: 0ff JWP Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 510P 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
Cocupied Bandwidth Cocupied Bandwidth Cocupi	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 0.03.46 PM MHz_DFT_ Irout Z 50.0 Freq Ref Int (S) NFE Adapted	S_OFDM S_OFDM Atten: 30 dB Peatrip: 0ff JWP Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz 0 Hz 0 CH34900 0 Frequency 1.74500000 GHz Span 7.0000 MHz CF Step 7.00000 MHz CF Step 7.0000 MHz CF Step 7.000 MHz CF Step 7.000 MHz CF Step 7.0000 MHz Step 7.0000 MHz Step 7.000 MHz Step 7.0000 MHz 7.0000 MHZ 7.00000 MHZ 7.0000 MHZ 7.0000 MHZ 7.0000 MHZ 7.0000 MHZ 7)0 v • 2
000000000000000000000000000000000000	MHz -660.70 kHz 33.71 MHz Oct 25, 2024 0.03.46 PM MHz_DFT_ Irout Z 50.0 Freq Ref Int (S) NFE Adapted	S_OFDM S_OFDM Atten: 30 dB Peatrip: 0ff JWP Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	.00 ms (1001 pts) 19.5 dBm 99.00 % 26.00 dB M_RB180	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 510P 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
00 00 01 00 02 00 03 00 04 00 05 00 06 00 07 00 08 00 09 00 00 <	MHz -860.70 kHz 33.71 MHz 05125,2024 05125,2024 MHZ_DFT_ Input Z 50.0 Freq Ref. Int (S). NYE. Adaptive Re Re	S_OFDM S_OFDM Atten: 30 dB Preating: 0ff JWP Path: Standard	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	0.00 mis (1001 pts)	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 510P 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
00 00 00	MHz -860.70 kHz 33.71 MHz 05125,2024 05125,2024 MHZ_DFT_ Input Z 50.0 Freq Ref. Int (S). NYE. Adaptive Re Re	Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 35,17 Value 30.00 dB	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	0.00 mis (1007 pts) 19.5 dBm 9.00 % 26.00 dB M_RB180 000000 GHz	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 510P 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
Cocupied Bandwidth 32.333 Tranenti Freq Error x oB Bandwidth Band66_35/ Band66_35/ editum Analyzer 1 EVSIGHT Input Re EVSIGHT Input Re L + Augustan Augustan	MHz -860.70 kHz 33.71 MHz 05125,2024 05125,2024 MHZ_DFT_ Input Z 50.0 Freq Ref. Int (S). NYE. Adaptive Re Re	Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 35,17 Value 30.00 dB	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	0.00 mis (1001 pts)	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 5tep 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
000000000000000000000000000000000000	IMHZ -660.70 kHz 33.71 MHz 052.55,2024 052.55,2024 MHZ_DFT_ Imput Z 50.0 Freq Ref Int(S) NFE Adaptive Re Imput Z 50.0 Freq Ref Int(S) NFE Adaptive Re	Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 30 dB Poamp D Atten 35,17 Value 30.00 dB	Measure Trace	Trace 1	0.00 ms (1001 pts) 10.5 dBm 10.5 d	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 5tep 7.0000 MHz Add Add Add Add Freq Offset)0 v • 2
00 00 00 <	IMHZ -660.70 kHz 33.71 MHz 052.55,2024 052.55,2024 MHZ_DFT_ Imput Z 50.0 Freq Ref Int(S) NFE Adaptive Re Imput Z 50.0 Freq Ref Int(S) NFE Adaptive Re	Atten 30 dB Poramo 00 Poramo 00 MV Path: Standard 1 Value 30.00 dB	Measure Trace Total Power % of OBW Pow x dB 	Trace 1	0.00 mis (1001 pts)	0 Hz 0 Hz 0 - CH3490C 0 - CH3490C 0 - CH3490C 0 - CF Step 70.000 MHz CF Step 7.0000 MHz CF 5tep 7.0000 MHz Add Add Add Add Freq Offset)0 y • ;

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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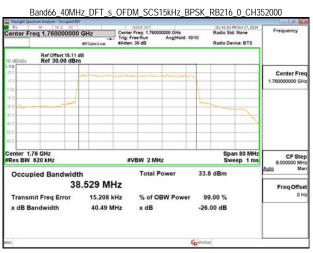
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ectrum Analyzer 1 T					Ö.	Frequency	· • 🔆
EYSIGHT Input RF Input Z 5	0 Ω Atten: 30 dB Preamp: Off	Trig: Free Run Gate: Off	Center Freq: 1.76 Avg Hold: 10/10	2500000 GHz	Center Fre	quency	Settings
Align: Auto Freq Ref.	Int (S) µW Path: Standard	d #F Gain: Low	Radio Std: None		1.7625000	000 GHz	ootango
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cale/Div 10.0 dB	Ref Lvi Offset 15.1 Ref Value 30.00 dE	1 dB Bm			70.000 MH	-IZ	
0g					CF Step 7.000000	MHz	
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10.0				~	UTIZ		
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enter 1.76250 GHz	#Video BW 1.6000	MHz		Span 70 MHz			
Res BW 510.00 kHz			Sweep	1.00 ms (1001 pts)			
Metrics •							
		Measure Trace	Trace 1				
Occupied Bandwidth 32.186 MHz		Total Power		29.3 dBm			
Transmit Freq Error -79	94.26 kHz	% of OBW Pow		99.00 %			Local
x dB Bandwidth 3	3.93 MHz	x dB		-26.00 dB			Local
1 5 C 1 ? Oct 25, 3 9:16:46	2024 🗩 🛆			¥ = X			
		M COCIE				44000	
Band66_40MHz		M_SC215	KHZ_BPS	K_RB216_	J_CH3	46000	
AL 10 10 00 00 00 00 00 00 00 00 00 00 00	La Center	Ense svil	00 GHz	01-28-33 PM Radio Std: 1	Oct 17, 2024	Freq	uency
	FGain:Low #Atten:	Freq: 1.73000000 ree Run /	Avg Hold; 10/10	Radio Devic			
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20.0	-	mon	man				nter Freq
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Res BW 620 kHz	#\	/BW 2 MHz		Swee	ep 1 ms		000000 MHz Man
Occupied Bandwidth		Total Pov	wer 3	3.8 dBm		Auto	Man
38.	602 MHz					Fr	eq Offset
Transmit Freq Error	95.437 kHz	% of OBV	V Power	99.00 %			0 Hz
x dB Bandwidth	40.48 MHz	x dB	-	26.00 dB			
50			165	tatus		-	-
						10000	
Pand44 40MUz							
Band66_40MHz	_DFT_S_OFD	101_30313	kHz_BPS	K_RB216_	J_CH3	47000	
Keysight Spectrum Analyzer - Occupied BW RL RF 53.0 DC	Hz Center	Freq: 1.7450000	00 GHz	100000000000	Oct 17, 2024	1	uency
Reysight Spectrum Analyser - Occupied BW AL BF 58.0 CC Center Freq 1.745000000 G	T D	Freq: 1.7450000	1	01-35-08 PM	0ct 17, 2824 Vone	1	uency
Reyoget Sector Analyse - Occupied BW RL RF 300 OC Center Freq 1.745000000 G Ref Offset 15.11 dB	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	1	uency
Ref Offset 15.11 dB Ref Offset 15.11 dB Ref Offset 15.11 dB Ref Offset 15.11 dB	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	
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Ref Offset 15.11 dB Ref Offset 15.11 dB Ref Offset 15.11 dB Ref Offset 15.11 dB	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	
Reg of Sectors Reference Sector Sectors Center Freq 1.745000000 G # Ref Offset 15.11 dB # Log Ref Offset 15.11 dB Log #	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	nter Freq
Opget system Adapter Totaget File Adapter File Adapter File	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	nter Freq
Boyotti Settione Address Descenter Freq 1,745000000 G Center Freq 1,745000000 G # 10 Berlow Address	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	nter Freq
Ingert system Analyses Obseque (Directore) Center Freq 1.745000000 G G Ref Offset (S) (100) G 00 Bildit Ref Offset (S) (100) 00 G	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	nter Freq
Projekt service Andrew: Observe Filt R.k 9 80 0 cf. Center Freq 1.745000000 G # Ref Offset 15.11 dB # 0 dB/div. Ref Offset 15.11 dB 0 dB/div. # 0 dB/div.	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	01:35:08 PH Radio Std: I	0ct 17, 2824 Vone	Freq	nter Freq
Opget systems Analyse: Obseque FBF 4.1 90 ab Center Freq 1.745000000 G 0 80 0 80 0 80 0 80 0 80 0 80 0 80 0 80 0 90 0 90 00 90 00 90	Hz Center Trig: Fr	Freq: 1.7450000	00 GHz	(01:35:00 PM Radio Std: 1 Radio Devic	0ct 17, 2824 Vone	Freq	nter Freq 00000 GHz
Image: Sentence Analyses: Obseque Bit 1 90 0 20 0	Hz Center Trg. F RGent.tow #Atten:	Freq: 1.7450000	00 GHz	1012536 PM Radio Std: I Radio Devic	0ct 17, 2024 None *: BTS	Ereq Ce 1.7450	CF Step
Bigget Persona Roldware: Octageal BIY 1 19 00 20 00 <t< td=""><td>Hz Center Trg. F RGent.tow #Atten:</td><td>HINSE ONT</td><td>20 GHz AvgiNols: 1010</td><td>1012536 PM Radio Std: I Radio Devic</td><td>00117,3824 None *: BTS</td><td>Ce 1.7450</td><td>nter Freq 00000 GHz CF Step</td></t<>	Hz Center Trg. F RGent.tow #Atten:	HINSE ONT	20 GHz AvgiNols: 1010	1012536 PM Radio Std: I Radio Devic	00117,3824 None *: BTS	Ce 1.7450	nter Freq 00000 GHz CF Step
type server holder: Object Pit (Hz Center Trg. F RGent.cow #Atten:	//////////////////////////////////////	20 GHz AvgiNols: 1010	Radio Stat IN Radio Devic	00117,3824 None *: BTS	Ce 1.7450	CF Step



Band66_40MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB216_0_CH346000



Band66_40MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB216_0_CH349000 Radio Std: N enter Freq 1.745000000 GHz Center Freq: 1.74 Trig: Free Run 000 GHz 10.00 tio Device: BTS Ref Offset 15.11 dB Ref 30.00 dBm Center Free 1 74500 Span 80 M Sween enter 1.745 GHz Res BW 620 kHz CF Step #VBW 2 MH D 1 m Total Power 33.4 dBm **Occupied Bandwidth** 38.649 MHz Freq Offs Transmit Freg Error 17.276 kHz % of OBW Power 99.00 % 40.43 MHz x dB Bandwidth x dB -26.00 dB th.

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.

-26.00 dB

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40.36 MHz

x dB

x dB Bandwidth

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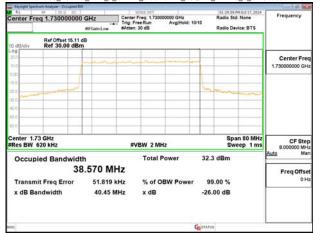
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Band66 40MHz DFT s OFDM SCS15kHz QPSK RB216 0 CH352000

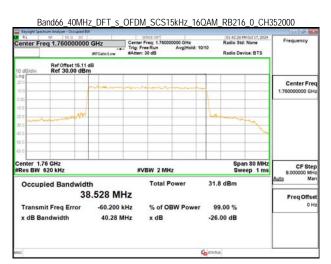
Keysight Spect	burn Analyser - Occupied BA			INST SHE					-0-0-0-
	eq 1.760000000	GHz #FGein:Low	Center F	Center Freq: 1.76000000 GHz Trig: Free Run Avg Hold: 10/10 #Atten: 30 dB				None None vice: BTS	Frequency
10 dB/div	Ref Offset 15.11 c Ref 30.00 dBm						_		
20.0 10.0		m				1			Center Freq 1.76000000 GHz
10.0	an another					1	- www		
-41.0		_				-		1	
60.0									
Center 1.7 #Res BW			#V	BW 2 MH	z			an 80 MHz eep 1 ms	CF Step 8.000000 MHz
Occup	ied Bandwidt		2	Total P	ower	33.1	1 dBm		Auto Man
	38 it Freq Error indwidth	-51.380 k 40.38 M	Hz	% of OI x dB	BW Power		9.00 % .00 dB		Freq Offset 0 Hz
MSG						STATU	5		

Band66_40MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB216_0_CH346000



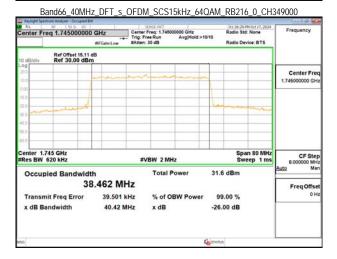
Band66_40MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB216_0_CH349000

Center Fr	eq 1.745000000	GHz #FGain:Low	Center Fr		0000 GHz Avg Hold: 10	10	Radio Der		Frequency
10 dB/div	Ref Offset 15.11 c Ref 30.00 dBm								
200 300			·····						Center Fred 1.745000000 GHz
10.0	manuel					han		a second	
41.0 50.0									
Center 1.7			#VE	5W 2 MH	z			an 80 MHz eep 1 ms	CF Step 8.000000 MH
Occup	ied Bandwidt	h .557 MH	17	Total P	ower	32.1	dBm		Auto Mar
	nit Freq Error andwidth	45.127 k 40.44 M	Hz	% of Of x dB	3W Power	99. -26.0	00 % 0 dB		Freq Offset 0 Hz
50						STATUS			



Band66_40MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB216_0_CH346000





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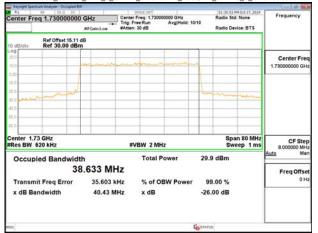
Report No.: TERF2407002104ER Page: 234 of 716



Band66 40MHz DFT s OFDM SCS15kHz 64QAM RB216 0 CH352000

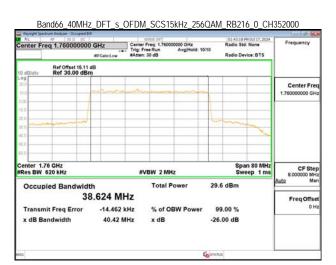
	ours Analyser - Occupied B	N							-0-0-0-
Center Fre	aq 1.76000000	FGain:Low	Center Fr Trig: Free	Center Freq: 1.760000000 GHz Trig: Free Run Avg Hold:>10/10 #Atten: 30 dB			Radio St	PHOd 17, 2024 d: None wice: BTS	Frequency
10 dB/div	Ref Offset 15.11 Ref 30.00 dBr								
20.0		min		m					Center Freq 1.76000000 GHz
10.0						1			
-41.0								the second	
-50.0 -60.0				1					
Center 1.7 #Res BW			#VB	W 2 MH	z	-		an 80 MHz eep 1 ms	CF Step 8.000000 MHz
Occup	ied Bandwid 31	th 8.603 MH	łz	Total P	ower	31.3	3 dBm		Auto Man Freq Offset
	it Freq Error ndwidth	-27.615 k 40.56 M		% of Of x dB	3W Power		9.00 % .00 dB		0 Hz
150						Statu	5		

Band66_40MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB216_0_CH346000



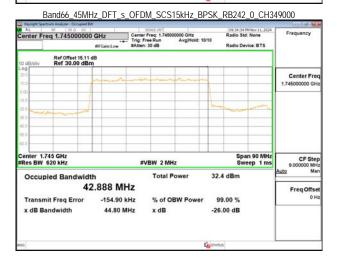
Band66_40MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB216_0_CH349000

RL]	eq 1.745000000		Center F	req: 1.74500 e Run	0000 GHz Avg/Hold	01-37-82 PM 0ct 17, 2824 000 GHz Radio Std: None AvgiHold: 10/10			Frequency	
		#FGain:Low					Radio Dev	ice: BTS		
10 dB/div	Ref Offset 15.11 d Ref 30.00 dBm									
20.0						_			Center Free 1.745000000 GH	
200	1								1.745000000 GH	
00							-			
0.0	mound					5	ma	mant		
0.0				-		-	-			
0.0						+	1			
Res BW			#VE	SW 2 MH	z			n 80 MHz ep 1 ms	CF Step 8.000000 MH	
Occup	ied Bandwidt	h		Total P	ower	29	.8 dBm		Auto Mar	
	38	.558 MH	Iz					1	Freq Offse	
Transm	it Freq Error	52.597 ki	Hz	% of O	BW Power	5	99.00 %		0 H	
x dB Ba	ndwidth	40.46 M	Hz	x dB		-26	6.00 dB			
60						Costat				



Band66_45MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB242_0_CH346500





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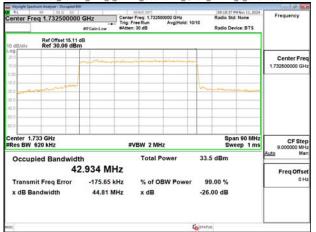
Report No.: TERF2407002104ER Page: 235 of 716



Band66 45MHz DFT s OFDM SCS15kHz BPSK RB242 0 CH351500

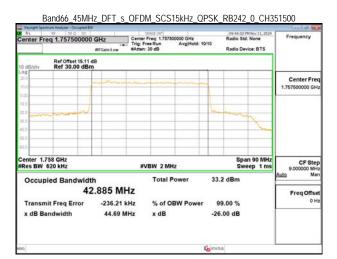
Keysight Spect	trum Analyter - Occupied BV	v -	MINST 2	with a later		Ine-at	:08 PM Nov 11, 2024	00
	eq 1.757500000	GHz #FGain:Low	Center Freq: 1.757500000 GHz Trig: Free Run Avg Hold: 10/10 #Atten: 30 dB			Radio	Std: None Device: BTS	Frequency
10 dB/div	Ref Offset 15.11 Ref 30.00 dBn							
20.0					-		_	Center Free 1.757500000 GH
10.00						how		
30.0							1	
50.0 60.0			1					
Center 1.7 Res BW			#VBW	2 MHz			Span 90 MHz Sweep 1 ms	CF Ste 9.000000 MH
Occup	ied Bandwidt 42	h 2.909 MH		otal Power		33.7 dBm	1	Auto Ma
	iit Freq Error andwidth	-211.82 k 44.79 M		of OBW Pe		99.00 % -26.00 dE		он
66					t _o	STATUS		

Band66_45MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB242_0_CH346500



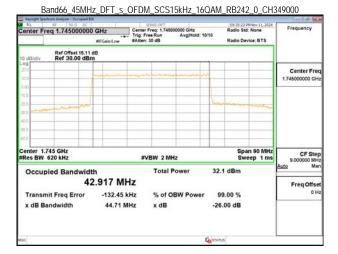
Band66_45MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB242_0_CH349000

Keysight Spect	NF 50.0 CC	V		e syti			and the second	PM Nov 11, 2024	
	eq 1.74500000	and a second	Center Freq: 1.74500000 GHz Trig: Free Run Avg(Hold: 10/10 #Atten: 30 dB			10	Radio Sto Radio De	: None	Frequency
10 dB/div	Ref Offset 15.11 (Ref 30.00 dBn								
20.0 10.0		in mono	man						Center Fred 1.745000000 GH
0.00 10.0 20.0	mand					have			
80.0 81.0 50.0									
center 1.7	'45 GHz						Spi	n 90 MHz	
Res BW			#VB	N 2 MH	z			eep 1 ms	CF Step 9.000000 MH
Occup	ied Bandwidt 42	h 2.905 MH		Total P	ower	33.5	dBm		Auto Mar Freg Offse
	it Freq Error Indwidth	-206.41 kH 44.75 MH	50 H	% of OE x dB	BW Power		.00 % 00 dB		OH
50					1	Status	_	0	



Band66_45MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB242_0_CH346500





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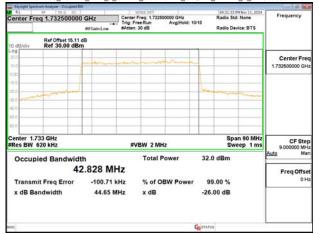
Report No.: TERF2407002104ER Page: 236 of 716



Band66 45MHz DFT s OFDM SCS15kHz 16QAM RB242 0 CH351500

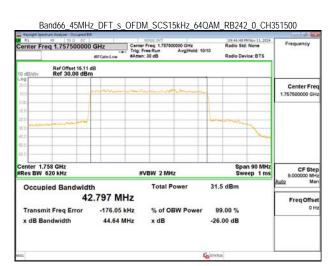
ourn Analyser - Occupied BM	12 July 10		1.122.52		144		0.0
	GHz #FGein:Low	Center F Trig: Fre	Center Freq: 1.757500000 GHz			io Std: None	Frequency
	-						Center Fred 1.757500000 GH:
			1			and the	
	_						
58 GHz 520 kHz		#VI	BW 2 MH	z		Span 90 MHz Sweep 1 ms	CF Step 9.000000 MH
		<u>.</u>	Total Power 32.0 dBm				Auto Man
an a			% of O	BW Power	99.00	%	Freq Offse 0 H
ndwidth	44.84 M	IHz	x dB		-26.00 d	В	
				,	Letana		
	30 20 rg 1.757500000 Ref 07500000 Ref 075et 15.11 (Ref 30.00 dBn Ref 30.00 dBn 58 GHz S20 kHz Ied Bandwidt 42 it Freq Error 12	1710 00 Hz 171750000 GHz FrGat.Law Fer Offset 15.11 d8 Ref 30.00 dBm S8 GHz S20 kHz led Bandwidth 42.887 MH it Freq Error -208.17 li	sign 1.757500000 GHz IF Generative Ref 30.00 dBm Ref 30.00 dBm SS GHz S20 kHz SS GHz S20 kHz SS GHz SS GHZ S	B B B C C C C C C C C C C C C C C C	Ref 03.00 dHz rig 1.757500000 GHz rig 1.757500000 GHz rig 1.787500000 GHz rig 1.78750000	In the second se	IN 196 SC UNIC TION OF THE TION OF TIO

Band66_45MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB242_0_CH346500

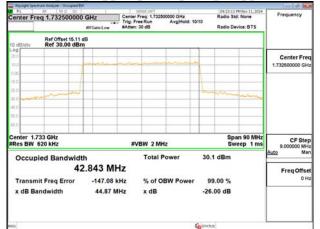


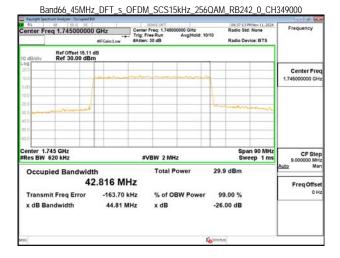
Band66_45MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB242_0_CH349000

RL I	eq 1.745000000	GHz	Stree pd Center Freq: 1.745 Trig: Free Run #Atten: 30 dB	000000 GHz Avg Hold: 10	Radio Std.	Radio Device: BTS				
_	Ref Offset 15.11	an denicow	RAtten: 30 dB		Hadio Dev	Ce: BTS				
10 dB/div	Ref 30.00 dBn									
20.0		min	-	in hanna			Center Free 1.745000000 GH			
10 0										
20.0	mont				Low	at here and				
si 0 50 0										
0.0										
Center 1.7 Res BW			#VBW 2 M	IHz		ep 1 ms	CF Step 9.000000 MH			
Occup	ied Bandwidt	h 2.800 MH		Power	31.9 dBm		Auto Mar			
Transm	44 hit Freq Error	-116.14 kH	S	DBW Power	99.00 %		Freq Offse 0 H			
x dB Ba	andwidth	44.72 MH	z xdB		-26.00 dB					
					Status					



Band66_45MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB242_0_CH346500





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Band66 45MHz DFT s OFDM SCS15kHz 256QAM RB242 0 CH351500

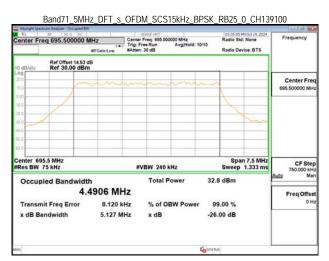
	trum Analyser - Occupied BV	1		1199-112-	1.0		N		-0-16-
Center Fre	eq 1.757500000	GHz #FGain:Low	Center Freq: 1.757500000 GHz Trig: Free Run Avg Hold: 10/10 #Atten: 30 dB			10	Radio Std		Frequency
10 dB/div	Ref Offset 15.11 o Ref 30.00 dBn								
20.0			-	-					Center Freq 1.757500000 GHz
10.0									
40.0							- marine	1	
-60.0									
Center 1.7 #Res BW			#VI	SW 2 MH	z			n 90 MHz ep 1 ms	CF Step 9.000000 MHz
Occup	ied Bandwidt	h 2.819 MH	17	Total P	ower	29.8	dBm		Auto Man
	it Freq Error andwidth	-207.98 k 44.84 M	Hz	% of Of x dB	BW Power	99.0 -26.0	00 % 0 dB		Freq Offset 0 Hz
MSG						status			

Band71_5MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB25_0_CH133100

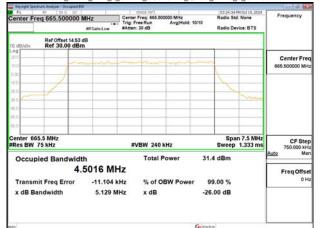


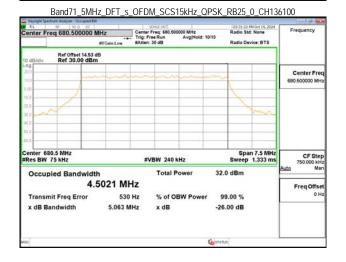
Band71_5MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB25_0_CH136100

	trum Analyser - Occupied BW	6 (C)	and starting of the		P01201210		-0-6-5	
Center Fre	eq 680.500000 M	Tri	nter Freq: 680.500000 MHz g: Free Run Avg/H tten: 30 dB	old: 10/10	Radio Device: BTS		Frequency	
10 dB/div	Ref Offset 14.53 d Ref 30.00 dBm							
200 100	m				-		Center Free 680.500000 MH	
10.0					1			
41.0						~~~		
60.0								
Res BW			#VBW 240 kHz			n 7.5 MHz 1.333 ms	CF Ste 750.000 kH	
Occup	ied Bandwidt 4.4	h 4982 MHz	Total Power	32	.9 dBm		Auto Mar Freg Offse	
	it Freq Error Indwidth	-4.492 kHz 5.047 MHz	% of OBW Po x dB		99.00 % 6.00 dB		OH	
50				Costa	1.5			



Band71_5MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB25_0_CH133100





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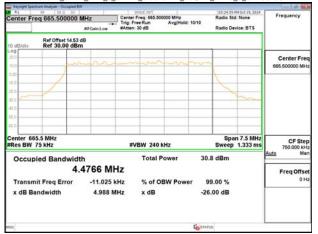
Report No.: TERF2407002104ER Page: 238 of 716



Band71 5MHz DFT s OFDM SCS15kHz QPSK RB25 0 CH139100

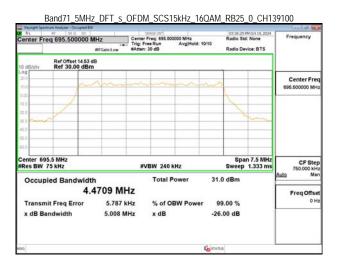
Center Fre	eq 695.5000	Trig: I	r Freq: 695.50 Free Run 1: 30 dB	0000 MHz Avg(Hold:	10/10	Radio Str Radio De	Frequency		
10 dB/div	Ref Offset 14 Ref 30.00 (
20 0 10 0	- f	m	~~~	mi	m	~~~			Center Free 695.500000 MH
100							1		
10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
0.0									
enter 69 Res BW				VBW 240	kHz			n 7.5 MHz 1.333 ms	CF Step 750.000 kHz
Occup	Occupied Bandwidth 4.4824 MHz				ower	31		Auto Man Freq Offset	
	nit Freq Erron andwidth		65 kHz 10 MHz	% of O x dB	BW Powe	11 July	99.00 % 6.00 dB		OH
0						Costat	us		

Band71_5MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB25_0_CH133100

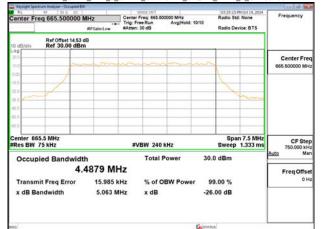


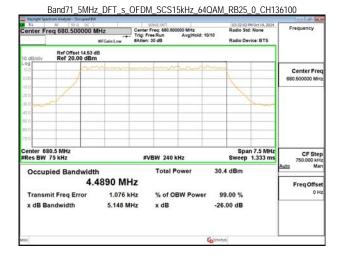
Band71_5MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB25_0_CH136100

RL	eq 680.500000 N	IHz	Stinst Svil Center Freq: 680.5 Trig: Free Run #Atten: 30 dB	00000 MHz Avg(Hold: 1	0/10	Radio Std: None Radio Device: BTS	Frequency
10 dB/div	Ref Offset 14.53 d Ref 30.00 dBm	в					
200 100	~				-		Center Free 680.500000 MHz
					_		
ett. () 50. 0 50. 0							
Center 68 Res BW			#VBW 240	kHz		Span 7.5 MHz Sweep 1.333 ms	
Occup	ied Bandwidti 4.4	4753 MH		Power	31.0	dBm	FreqOffse
	hit Freq Error andwidth	-6.836 kH 5.010 MH		DBW Power	99. -26.0	00 % 0 dB	0 H3
50					L status		



Band71_5MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB25_0_CH133100





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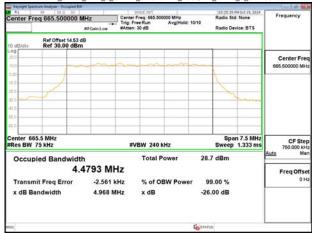
Report No.: TERF2407002104ER Page: 239 of 716



Band71 5MHz DFT s OFDM SCS15kHz 64QAM RB25 0 CH139100

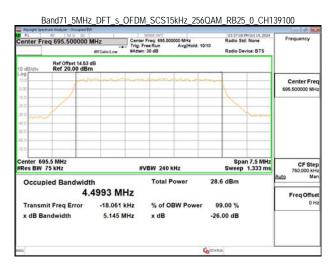
Keysight Spectrum A	1 50 Q DC			ENSE SMIL			[07-74-44.1	PM Oct 19, 2024	0.0
Center Freq 6	95.500000 M	HZ #FGein:Low	Center I Trig: Fr	Center Freq: 695.500000 MHz Trig: Free Run Avg[Hold: 10/10 #Atten: 30 dB			Radio Sto Radio De	t: None	Frequency
10 dB/div R	ef Offset 14.53 di ef 30.00 dBm	3			_				
20 0	~	~~~~~					1		Center Free 695.500000 MH
10.0							1		
0.0								m	
60.0									
Center 695.5 M Res BW 75 k			#V	BW 240	KHZ			n 7.5 MHz 1.333 ms	CF Step 750.000 kH
Occupied	Bandwidth		5	Total P	ower	30.	6 dBm		Auto Mar
	4.4	959 MH	IZ						Freq Offse
Transmit F		-2.696 k		% of O	BW Power	r 9	9.00 %		0 H
x dB Bandy	vidth	5.126 M	Hz	x dB		-26	.00 dB		
50						(astan	ð		

Band71_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH133100



Band71_5MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB25_0_CH136100

Keysight Spect	trum Analyser - Occupied BW	6 (F				0.0
	eq 680.500000 M	AHZ AFGein:Low	Center Freq: 680.5 Trig: Free Run #Atten: 30 dB	00000 MHz Avg(Hold:>10/10	Radio Device: BTS	Frequency
10 dB/div	Ref Offset 14.53 d Ref 30.00 dBm					
200	-		man		~	Center Freq 680.500000 MHz
10.00					1	
41.0	~					
50.0 60.0						
Center 68 #Res BW			#VBW 240	kHz	Span 7.5 MHz Sweep 1.333 ms	CF Step 750.000 kHz
Occup	ied Bandwidt	h 4967 MH		Power 2	8.7 dBm	Auto Man Freq Offset
	hit Freq Error andwidth	-8.899 k 5.074 M	Hz % of 0	DBW Power	99.00 % 26.00 dB	0 Hz
r50				16 1	atus	



Band71_10MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB50_0_CH133600





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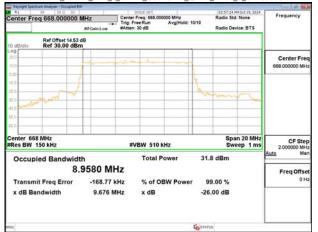
Report No.: TERF2407002104ER Page: 240 of 716



Band71 10MHz DFT s OFDM SCS15kHz BPSK RB50 0 CH138600

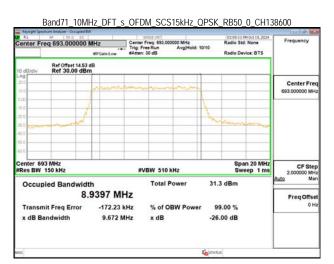
Keysight Spectrum Analyser - Occupied BA R.L. RF 50.0 OC	r	VENUE ONT		2:08:11 PM Oct 19, 2024	-0-0-
Center Freq 693.000000 1	-+- Trig:	er Freq: 693.000000 MHz Free Run Avg Hold: In: 30 dB	10/10 R.	adio Std: None adio Device: BTS	Frequency
to dB/div Ref 30.00 dBm					
20.0 10.0	-				Center Free 693.000000 MH
10.0			X		
41.0			m	and the	
60.0					
Center 693 MHz #Res BW 150 kHz		¢VBW 510 kHz		Span 20 MHz Sweep 1 ms	CF Step 2.000000 MH
Occupied Bandwidt	h	Total Power	32.2 d	Bm	Auto Mar
8.	9195 MHz				Freq Offset
Transmit Freq Error	-182.31 kHz	% of OBW Powe	er 99.00	0 %	0 Hs
x dB Bandwidth	9.759 MHz	x dB	-26.00	dB	
60			Co status		

Band71_10MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB50_0_CH133600



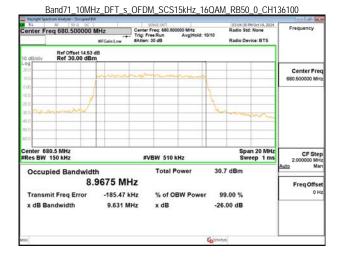
Band71_10MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB50_0_CH136100

Keysight Spect	BF 50.0 CC	N	SENSE 2N			12:04:11 PM Oct 19, 2024	0-0-0-00
Center Freq 680.500000 MHz #FGein:Low			Center Freq: 6	ter Freq: 680.500000 MHz g: Free Run Avg[Hold:>10/10		adio Std: None adio Device: BTS	Frequency
10 dB/div	Ref Offset 14.53 Ref 30.00 dBr						
10:0				mound			Center Free 680.500000 MH
10.00	1						
41.0	- mart					month where	
60.0							
Res BW			#VBW	510 kHz		Span 20 MHz Sweep 1 ms	CF Ste 2.000000 MH
Occup	ied Bandwidt 8.	h 9657 MH		tal Power	31.3 d	Bm	Auto Mar Freq Offse
	it Freq Error Indwidth	-184.11 k 9.650 M		of OBW Power B	99.00 -26.00		он
50					to status		



Band71_10MHz_DFT_s_OFDM_SCS15kHz_16QAM_RB50_0_CH133600





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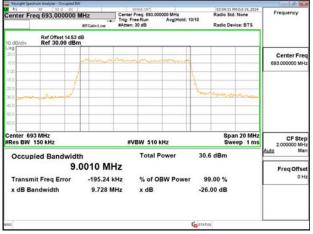
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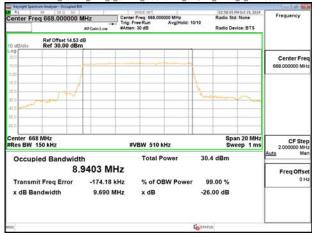
Report No.: TERF2407002104ER Page: 241 of 716



Band71 10MHz DFT s OFDM SCS15kHz 16QAM RB50 0 CH138600

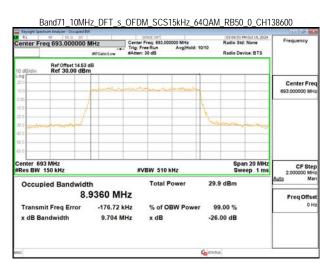


Band71_10MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB50_0_CH133600

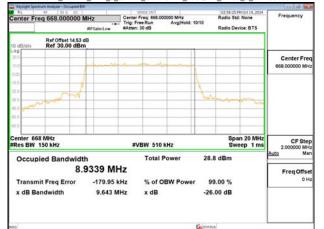


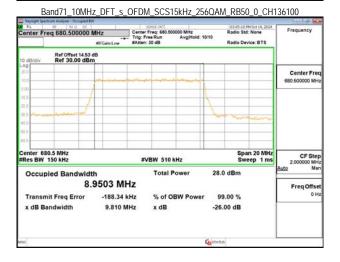
Band71_10MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB50_0_CH136100

Regord Spectrum Analyse - Occupied BW R L R/ 30 0 00 Center Freq 680,500000 MHz #FGein:Low			Center Fr Trig: Free	Strict-ovil Center Freq: 680.500000 MHz Frig: Free Run Avg Hold: 10/10 Atten: 30 dB		10/10	82.04.50 PH Oct 19, 202 Radio Std: None Radio Device: BTS	Frequency
10 dB/dlv Ref 30.00 dBm								
200 100		m	men	-		_		Center Freq 680.500000 MHz
-10.0	manut					They are		
30.0								-
Center 680 #Res BW			#VE	W 510 k	Hz		Span 20 MH Sweep 1 m	
Occup	ied Bandwidt 8.	^ь 9292 МН	łz	Total P	ower	30.0) dBm	Auto Mar Freg Offset
	it Freq Error Indwidth	-180.57 k 9.691 M		% of Of x dB	BW Powe	1	9.00 % 00 dB	OH
50						Costatu:	5	



Band71_10MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB50_0_CH133600





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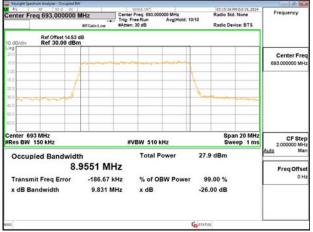
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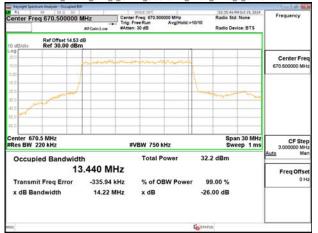
Report No.: TERF2407002104ER Page: 242 of 716



Band71 10MHz DFT s OFDM SCS15kHz 256QAM RB50 0 CH138600

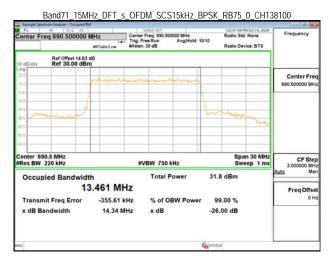


Band71_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB75_0_CH134100

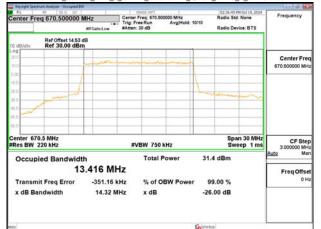


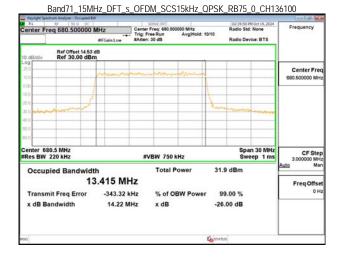
Band71_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB75_0_CH136100

RL RF 38.0.0C Center Freq 680.500000 MHz #FGein:Low			Center Freq: 680.50 Trig: Free Run #Atten: 30 dB	0000 MHz Avg(Hold: 10/10	Radio Device: BTS	Frequency
10 dB/div	Ref Offset 14.53 Ref 30.00 dBn					
20 0 10 0		ma	an an ingga gaaraa	m		Center Freq 680.500000 MHz
10 0	mont			1		
41.0						
Center 68			#VBW 750	ĸHz	Span 30 MHz Sweep 1 ms	CF Step 3.000000 MH2
Occup	ied Bandwidt 13	h 3.395 MH	Total F	ower 3	2.2 dBm	Auto Mar
	it Freq Error Indwidth	-348.57 kl 14.35 Mi	Hz % of O	BW Power	99.00 % 26.00 dB	Freq Offset 0 Hz
40				Cost	stus	



Band71_15MHz_DFT_s_OFDM_SCS15kHz_QPSK_RB75_0_CH134100





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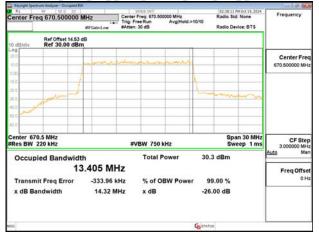
Report No.: TERF2407002104ER Page: 243 of 716



Band71 15MHz DFT s OFDM SCS15kHz QPSK RB75 0 CH138100

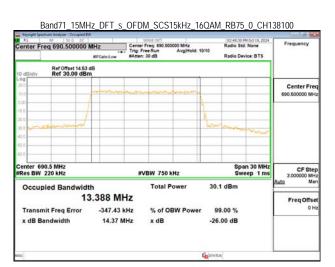
	n Analyser - Occupied BV	V.		1. Yes 191			10000000		-0-0-
Center Freq 690,500000 MHz			Center Fre	Center Freq: 690.500000 MHz Rad Trig: Free Run Avg/Hold: 10/10			Radio St	PHOd 19, 2024 d: None rvice: BTS	Frequency
10 dB/div	Ref Offset 14.53 Ref 30.00 dBn								
200 100		m	-h-m-	anne	m	-			Center Freq 690.500000 MHz
-10.0	mant					1			
-41.0				-				maren	
60.0									
Center 690. #Res BW 22			#VE	3W 750 H	KHZ			an 30 MHz reep 1 ms	CF Step 3.000000 MHz Auto Man
Occupie	d Bandwidt	h 8.410 MH	17	Total P	ower	31	.0 dBm		
Transmit x dB Ban	Freq Error	-356.83 k 14.45 M	Hz	% of Oi x dB	BW Powe		99.00 % 5.00 dB		Freq Offset 0 Hz
MSG						(astat	15		



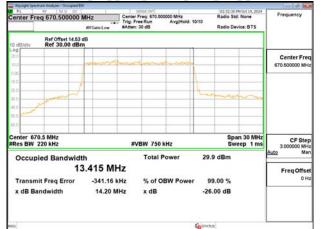


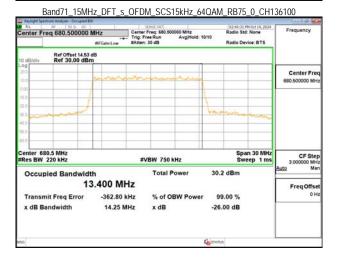


trum Analyser - Occupied BN	PD-				-0-0-
Center Freg 680,500000 MHz			Avg(Hold; 10/10	Radio Device: BTS	Frequency
	-		mann		Center Freq 680.500000 MHz
and a stand and a stand of the				mallamor miles	
0.5 MHz 220 kHz		#VBW 750	kHz	Span 30 MHz Sweep 1 ms	3.000000 MHz
			Power 3	0.4 dBm	Auto Mar
13 hit Freq Error andwidth	-348.92 k	Hz % of C		99.00 % 26.00 dB	Freq Offset 0 Hz
			1 .		
	W NO CON Reg 680.500000 / Ref 30.00 dBm Ref 30.00 dBm 0.5 MHz 220 kHz lied Bandwidt 13 iit Freq Error	1910 EC 1	So MHz So MHz	BIG BBC CH HIZ BIG BBC SD0000 MHZ BIG BBC SD	Bit Bit Die Schutz Bit Bit Die Schutz Bit Die Schutz Bit Die Schutz Radio Extra Schutz Radio Extra Schutz Radio Extra Schutz Radio Die Sch



Band71_15MHz_DFT_s_OFDM_SCS15kHz_64QAM_RB75_0_CH134100





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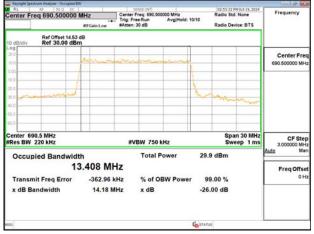
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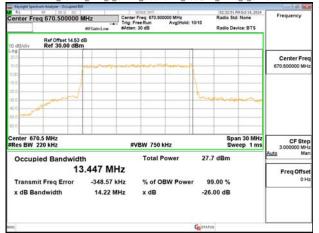
Report No.: TERF2407002104ER Page: 244 of 716



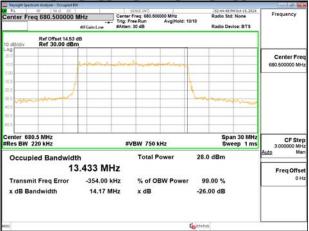
Band71 15MHz DFT s OFDM SCS15kHz 64QAM RB75 0 CH138100

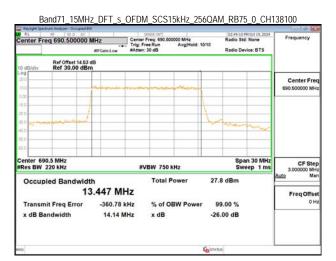


Band71_15MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB75_0_CH134100



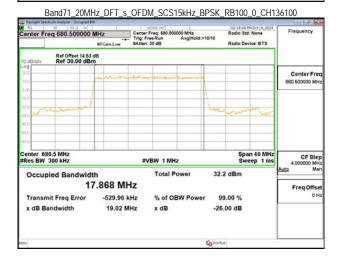
Band71_15MHz_DFT_s_OFDM_SCS15kHz_256QAM_RB75_0_CH136100





Band71_20MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB100_0_CH134600





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