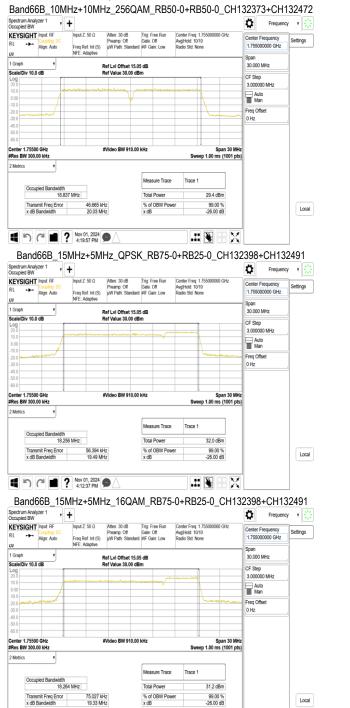
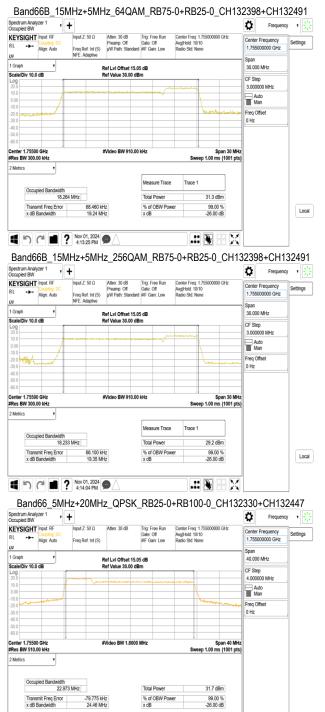
# Report No.: TERF2407002103ER Page: 96 of 225







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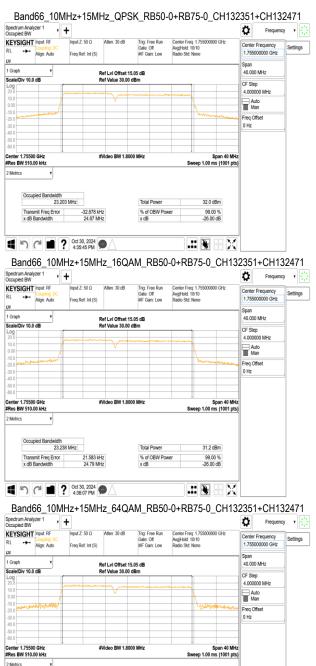
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# Report No.: TERF2407002103ER Page: 97 of 225



pectrum Analyzer 1	+						Ö	Frequence	y ,
CEYSIGHT Input: RF	Input Z: 50 Ω	Atten: 30 dB	Trig: Free Run	Center Fr	eq: 1.75500000	0 GHz	لغنا	Frequency	
RL ++ Coupling: DC Align: Auto	Freq Ref: Int (S)		Gate: Off #IF Gain: Low	Avg[Hold: Radio Std	10/10			000000 GHz	Settings
a light faith	11041101.111(0)		an oun con				Span		4
1 Graph 🔹	R	ef Lvi Offset 15.	.05 dB				40.000	) MHz	
Scale/Div 10.0 dB	R	ef Value 30.00 d	iBm				CF Ste	n	1
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10.0					N		E Au		-
-10.0					L		Ma		
-20.0					Stratily	materia	Freq Of	ffset	
-30.0							0 Hz		
50.0				_					
-60.0									
Center 1.75500 GHz Res BW 510.00 kHz	#\	/ideo BW 1.800	0 MHz			pan 40 MHz			
2 Metrics				3	Sweep 1.00 m	is (1001 pts)			
Z MBUKS									
Occupied Bandwidth	47 MHz		Total Power		30.9 d	Bm			
Transmit Freq Error	-81.225 kHz	7	% of OBW Po	wer	99.00	_			
x dB Bandwidth	24.42 MH		x dB		-26.00				
	) Oct 30, 2024	Δ			•• 120				
1 n a 1	Cct 30, 2024 4:18:38 PM					X			
Band66_5MH			A RR25	0+PP	100-0	CH12	2220	)+CH13	204/7
Spectrum Analyzer 1		_0+QAN	M_IXD20-	0.110	-00-0_	0110			
Spectrum Analyzer 1	+						Ö	Frequence	y '
KEYSIGHT Input: RF	Input Z: 50 D	Atten: 30 dB	Trig: Free Run		eq: 1.75500000	0 GHz	Center	Frequency	Cottinen
RL + Align: Auto	Freq Ref: Int (S)		Gate: Off #IF Gain: Low	Avg[Hold: Radio Std	10/10 t None			000000 GHz	Settings
ua -							Span		1
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Center 1.75500 GHz Res BW 510.00 kHz	#\	video BW 1.800	0 MHz		S Sweep 1.00 m	pan 40 MHz			
2 Metrics V						10 (1001 ptS)			
2 meu ks									
Occupied Bandwidth	33 MHz		Total Power		30.9 d	Bm			
Transmit Freq Error	-70.042 kHz	7	% of OBW Po	wer	99.00				
x dB Bandwidth	24.37 MH		x dB		-26.00				
	Oct 30, 2024	Δ.							
	Cot 30, 2024 4:19:02 PM					X			
Band66_5MH			M DD15		100 0	CU12	222	0.04	30117
Banuoo_Sivin Spectrum Analyzer 1		_200QA	wi_r\D23	-U+RE	0.00-0	_01113			
Spectrum Analyzer 1	+						Ö	Frequence	y '
KEYSIGHT Input: RF	Input Z: 50 D	Atten: 30 dB	Trig: Free Run	Center Fr	eq: 1.75500000	0 GHz	Center	Frequency	Settinas
RL ++ Coupling: DC Align: Auto	Freq Ref: Int (S)		Gate: Off #IF Gain: Low	Avg[Hold: Radio Std	10/10 t None			000000 GHz	Settings
UN							Span		1
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							0 Hz		-
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-30.0 -40.0 -50.0 -60.0 Center 1.75500 GHz	#	Video BW 1.800		5	sweep 1.00 m				
30.0 400 500 60.0 Center 1.75500 GHz RRes BW 510.00 kHz 2 Metrics		Video BW 1.800			weep 1.00 m				
Center 1.75500 GHz Res BW 510.00 kHz Cccupied Bandwidth		Video BW 1.800				Bm			
30.0 40.0 50.0 60.0 Center 1.75500 GHz #Res BW 510.00 kHz 2 Metrics	20 MHz		Total Power % of OBW Po		29.0 d				



Metrics Occupied Bandwidth 23.255 MHz Total Power 30.9 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB 492 Hz 24.88 MHz € C C E ? Oct 30, 2024 .# 🖲 🕂 🗙

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# Report No.: TERF2407002103ER Page: 98 of 225



Spectrum Analy Docupied BW	/zer 1	+				C Frequen	cy 🕇 💥
KEYSIGHT	Input: RF	Input Z: 50 Q Atten:	30 dB Trig: Free Run Gate: Off	Center Freq: 1 Avg[Hold: 10/1	.755000000 GHz	Center Frequency	Settings
RL +++	Align: Auto	Freq Ref: Int (S)	#IF Gain: Low	Radio Std: Nor	ne	1.755000000 GHz	
uar 1 Graph	,	Ballist	Offset 15.05 dB			Span 40.000 MHz	
Scale/Div 10.0	)		offset 15.05 dB ie 30.00 dBm			CF Step	4
20.0		lamoren asharman				4.000000 MHz	
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-10.0					Seat and	Freq Offset	-
-30.0	aprively a				NY YAWAY	0 Hz	
-40.0							-
-60.0							
Center 1.75500 Res BW 510.0		#Video	BW 1.8000 MHz	Swee	Span 40 p 1.00 ms (1001		
2 Metrics	7			5.900		F	
Occup	bied Bandwidth						
	23.17	9 MHz	Total Power		29.3 dBm		
Trans x dB I	mit Freq Error Bandwidth	7.373 kHz 24.80 MHz	% of OBW Po x dB	wer	99.00 % -26.00 dB		
46	C 🔳 🕯	Oct 30, 2024 👝 🔿					
<b>1</b>		4:37:09 PM	7			K	
Band	66_15N	1Hz+10MHz_	QPSK_RB75	-0+RB50	0-0_CH1	32373+CH13	2493
Spectrum Analy		+	_ `		_	Frequen	
Docupied BW KEYSIGHT	Input: RF	Input Z: 50 Ω Atten:	30 dB Trig: Free Run	Center Freq: 1	.755000000 GHz		
	Coupling: DC Align: Auto	Freq Ref: Int (S)	Gate: Off #IF Gain: Low	Avg Hold.>10/ Radio Std: Nor	10	Center Frequency 1.755000000 GHz	Settings
<i>va</i>				100		Span	
1 Graph	,		Offset 15.05 dB			40.000 MHz	_
Scale/Div 10.0 Log	dB	Ref Valu	e 30.00 dBm	1		CF Step	1
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0.00						Auto Man	
-10.0	and a starter of the				-	Freq Offset	
-30.0						0 Hz	_
-50.0							
Center 1.7550	GHz	#Video I	BW 1.8000 MHz		Span 40	MHz	
Res BW 510.0	00 kHz			Swee	ep 1.00 ms (1001	pts)	
2 Metrics	•						
Occuj	bied Bandwidth 23.21	2 MHz	Total Power		32.1 dBm		
	mit Freq Error	29.726 kHz	% of OBW Po	wer	99.00 %		
x dB I	Bandwidth	24.88 MHz	x dB		-26.00 dB		
19	C 🔳 🕯	Oct 30, 2024				<	
			COAN DO-				
		Hz+10MHz_1	bQAM_RB75	o-0+RB5	0-0_CH		
Spectrum Analy Docupied BW		+				Frequen	oy y 🔆
KEYSIGHT	Input: RF Coupling: DC	Input Z: 50 Q Atten:	Gate: Off	Avg Hold: 10/1	.755000000 GHz 0	Center Frequency	Settings
RL + <b>→</b> + µv	Align: Auto	Freq Ref: Int (S)	#IF Gain: Low	Radio Std: Nor	ne	1.755000000 GHz	Ť
1 Graph	•	Ballint	Offset 15.05 dB	1		Span 40.000 MHz	
Scale/Div 10.0			unset 15.05 dB le 30.00 dBm			CF Step	4
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-10.0	haven				warman and and and and and and and and and a		-
-20.0						Freq Offset	
-40.0							-
-50.0						_	
Center 1.7550		#Video I	BW 1.8000 MHz		Span 40	MHz	
Res BW 510.0				Swee	ep 1.00 ms (1001	pts)	
∠ metrics	•						
0	and Dor doubt						
	oied Bandwidth						
Occu	23.22	25 MHz	Total Power		31.3 dBm		
Trans	mit Freq Error	22.597 kHz	% of OBW Pa	wer	99.00 %		
Trans				wer			

#### Band66\_15MHz+10MHz\_64QAM\_RB75-0+RB50-0\_CH132373+CH132493 Spectrum Analyzer 1 Occupied BW Frequency . Ö Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.755000 Avg[Hold: 10/10 Radio Std: None KEYSIGHT Input: RF wt 7:50 0 Atten: 30 dB Center Freg enter Frequency Settings Align: Auto reg Ref: Int (S) L)0 1 Graph 40 000 MH: Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 510.00 kHz #Video BW 1.8000 M Span 40 MHz eep 1.00 ms (1001 pts) Me Occupied Bandwidth 23.238 MHz Total Power 31.0 dBm 23.238 I Transmit Freq Error x dB Bandwidth % of OBW Power x dB -17.184 kHz 26.57 MHz 99.00 % -26.00 dB C<sup>1</sup> 1 ? Oct 30, 2024 の .# 💽 🗄 🗙 Band66\_15MHz+10MHz\_256QAM\_RB75-0+RB50-0\_CH132373+CH132493 Frequency 1+ KEYSIGHT Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.755000000 GHz Avg[Hold: 10/10 Badio Std: None Center Frequency Settings Align: Auto Freq Ref: Int (S) 1.755000000 GH L)0 Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm 40.000 MHz Graph Scale/Div 10.0 dB CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 510.00 kHz #Video BW 1.8000 MHz Span 40 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Occupied Bandwidth 23.190 MHz Total Power 29.3 dBm Transmit Freq Error x dB Bandwidth 22.678 kHz 24.75 MHz % of OBW Power x dB 99.00 % -26.00 dB JI 🖹 🗄 🗙 Band66\_20MHz+5MHz\_QPSK\_RB100-0+RB25-0\_CH132397+CH132514 Ö Spectrum Analyzer 1 Occupied BW Frequency . · + KEYSIGHT Input: RF Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.75 Avg|Hold: 10/10 Radio Std: None . nput Z: 50 Ω enter Frequency Settings -Align: Auto Freq Ref: Int (S) L)0 Span 40.000 MHz Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 510.00 kHz #Video BW 1.8000 MHz an 40 MH: Span 40 MH Sweep 1.00 ms (1001 pts Metrics

Occupied Bandwidth 23.007 MHz Total Power 31.8 dBm Transmit Freq Error x dB Bandwidth 76.436 kHz 24.51 MHz % of OBW Power x dB 99.00 % -26.00 dB € C C E ? Oct 30, 2024 # 🖲 🗄 🗙

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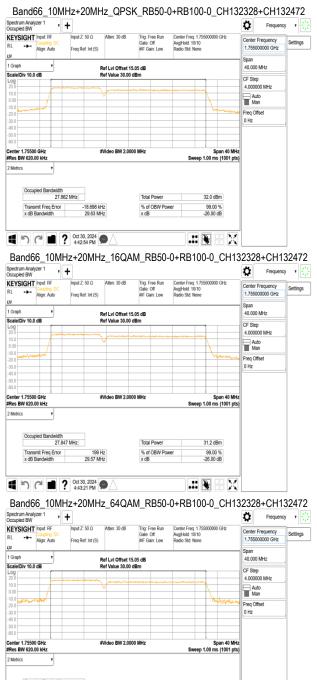
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C 1 0 C 10, 2024

# Report No.: TERF2407002103ER Page: 99 of 225



Spectrum Analyzer 1	+					¢	Frequenc	y • 🔆
KEYSIGHT Input: RF	Input Z: 50 Ω At	ten: 30 dB Trig: Gate:	Free Run	Center Freq Avg[Hold: 1	: 1.755000000 GHz	Cente	r Frequency	Settinas
RL + Align: Auto	Freq Ref: Int (S)		ain: Low	Radio Std: N		1.75	5000000 GHz	
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Scale/Div 10.0 dB		Value 30.00 dBm				CF S		-
20.0	na la manana da sera dang sebara.		mark			4.00	0000 MHz	
10.0	/					;	Auto Man	
-10.0 -20.0					have all the second	SAme Freq	Offset	ī l
-30.0						0 Hz		
-50.0								
Center 1.75500 GHz	#Vid	eo BW 1.8000 MHz			Span 4			
Res BW 510.00 kHz				Sw	eep 1.00 ms (10	)1 pts)		
2 Metrics •								
Occupied Bandwidth								
22.	957 MHz		I Power		31.1 dBm			
Transmit Freq Error x dB Bandwidth	114.14 kHz 24.34 MHz	% o x dE	f OBW Pow 3	Br	99.00 % -26.00 dB			
4 h c 1	Cct 30, 2024	Λ				X		
Band66_20N		64QAM_R	B100-	·0+RB	25-0_CH		7+CH13	
Spectrum Analyzer 1 Occupied BW	+					¢	Frequenc	y • 🔆
RL Coupling DC		Gate		Avg Hold: 1	: 1.755000000 GHz 0/10		er Frequency	Settings
RL ↔ Align: Auto Qar	Freq Ref: Int (S)	#IF G	ain: Low	Radio Std: M	lone		5000000 GHz	<u> </u>
1 Graph 🔹	Refi	Lvi Offset 15.05 dB				Span 40.0	00 MHz	
Scale/Div 10.0 dB		Value 30.00 dBm				CF S	lep	1
20.0	monorman						0000 MHz	
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Center 1.75500 GHz #Res BW 510.00 kHz	#Vid	eo BW 1.8000 MHz			Span 4			
2 Metrics V				5%	eep 1.00 ms (10	n pts)		
Occupied Bandwidth								
22.1 Transmit Freq Error	87.724 kHz		I Power 1 OBW Pow		31.0 dBm 99.00 %			
x dB Bandwidth	24.37 MHz	x dE		2	-26.00 dB			
<b>4</b> 5 C <b>1</b>	Cct 30, 2024 4:33:25 PM	Δ				X		
Band66_20M			100		225 0 0	112020		2051/
Spectrum Analyzer 1		.50QAW_		-0+11	525-0_01			
Occupied BW KEYSIGHT Input: RF	T Input Z: 50 Q At	ten: 30 dB Tria:	Free Run	Conter From	1.755000000 GHz	•	Frequenc	y ' 👬
RL ++ Coupling: DC Align: Auto	Freq Ref. Int (S)	Gate		Avg Hold: 11 Radio Std: N	0/10		r Frequency 5000000 GHz	Settings
ua la						Span		1
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Center 1.75500 GHz Res BW 510.00 kHz	#Vid	eo BW 1.8000 MHz		Sw	Span 4 eep 1.00 ms (10			
2 Metrics								
)								
Occupied Bandwidth					00.0.10			
	954 MHz		i Power f OBW Pow	a	29.2 dBm 99.00 %			



Occupied Bandwidth 27.923 MHz Total Power 31.0 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB 3.698 kHz 30.12 MHz

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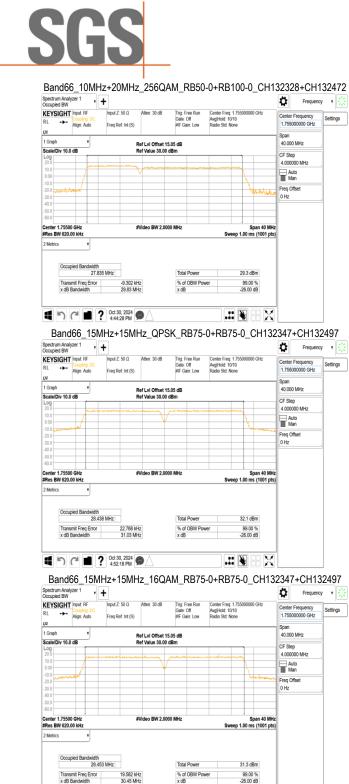
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Band66\_15MHz+15MHz\_64QAM\_RB75-0+RB75-0\_CH132347+CH132497 Spectrum Analyzer 1 Occupied BW Frequency 🔥 Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Center Freq: 1.755000 Avg[Hold: 10/10 Radio Std: None nut 7: 50 0 Atten: 30 dB Center Frequency 1.755000000 GHz Settings + Align: Auto Freq Ref: Int (S) 1 Graph 40 000 MH: Ref Lvi Offset 15.05 dE Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 620.00 kHz #Video BW 2.0000 M Span 40 MHz eep 1.00 ms (1001 pts) Occupied Bandwidth 28.436 MHz Total Power 31.1 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB C<sup>1</sup> 1 ? Oct 30, 2024 の # 🗑 🕂 🗙 Band66\_15MHz+15MHz\_256QAM\_RB75-0+RB75-0\_CH132347+CH132497 Frequency v · + KEYSIGHT Input: RF Input Z: 50 Ω Center Freq: 1.755000000 GHz Avg[Hold: 10/10 Radio Std: None Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low Center Frequency Settings Align: Auto Freq Ref: Int (S) 1.755000000 GH Da 40.000 MHz Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 620.00 kHz #Video BW 2.0000 MH Span 40 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Occupied Bandwidth 28.429 MHz Total Power 29.4 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB 16.514 kHz 30.44 MHz 99.00 % -26.00 dB C 
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 C .# 💘 -- 🗙 Band66\_20MHz+10MHz\_QPSK\_RB100-0+RB50-0\_CH132373+CH132517 Spectrum Analyz Occupied BW Ö Frequency . · + KEYSIGHT Input: RF Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.75 Avg[Hold: 10/10 Radio Std: None Input Z: 50 Q Atten: 30 dB Center Frequency Settings -Alian: Auto Freq Ref: Int (S) L)0 Span 40.000 MHz Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm cale/Div 10.0 dE CF Step 4.000000 MHz Auto Man Freq Offset 0 Hz Center 1,75500 GH #Video BW 2,0000 MHz an 40 MH: #Res BW 620.00 kH: Sweep 1.00 ms (1001 pt Metrics Occupied Bandwidth 27.906 MHz Total Power 32.1 dBm Transmit Freq Error % of OBW Power x dB 99.00 % -26.00 dB 59.086 kHz 29.84 MHz € C C E ? Oct 30, 2024 .# 🖲 🕂 🗙

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.

# 🖲 -- X

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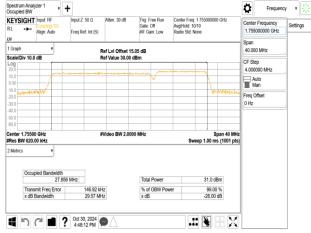
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# Report No.: TERF2407002103ER Page: 101 of 225

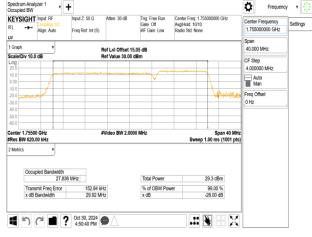


Spectrum Analyzer 1		Teles Free Data	- F	Frequence	y ,
Coupling: DC	Input Z: 50 Ω Atten: 30 dE Freq Ref: Int (S)	Gate: Off Avg H	r Freq: 1.755000000 GHz lold.>10/10 Std: None	Center Frequency 1.755000000 GHz	Setting
yar 1 Graph v	Ref Lvi Offse	t 15.05 dB		Span 40.000 MHz	1
Scale/Div 10.0 dB	Ref Value 30	.00 dBm		CF Step	4
20.0			-	4.000000 MHz	
10.0				Auto Man	
10.0 20.0 30.0			We literate later	Freq Offset 0 Hz	1
40.0					1
60.0				-	
Center 1.75500 GHz Res BW 620.00 kHz	#Video BW 2	.0000 MHz	Span 40 MH Sweep 1.00 ms (1001 pts		
2 Metrics					
27.884 N	ИНz	Total Power	31.3 dBm		
Transmit Freq Error x dB Bandwidth	139.94 kHz	% of OBW Power	99.00 %		
	29.71 MHz	x dB	-26.00 dB		

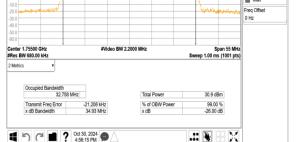
Band66\_20MHz+10MHz\_64QAM\_RB100-0+RB50-0\_CH132373+CH132517



Band66\_20MHz+10MHz\_256QAM\_RB100-0+RB50-0\_CH132373+CH132517



Band66\_15MHz+20MHz\_QPSK\_RB75-0+RB100-0\_CH132325+CH132496 Spectrum Analyzer 1 Occupied BW Frequency 🔹 Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Center Freq: 1.755000 Avg[Hold: 10/10 Radio Std: None rut 7: 50 0 Atten: 30 dB Center Frequ enter Frequency Settings Align: Auto reg Ref: Int (S) Ļa 1 Graph 55 000 MH: Ref Lvi Offset 15.05 dE Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 5.500000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 680.00 kHz #Video BW 2.2000 M Span 55 MHz Sweep 1.00 ms (1001 pts) Occupied Bandwidth 32.789 MHz Total Power 32.1 dBm 32.789 | Transmit Freq Error x dB Bandwidth % of OBW Power x dB -54.531 kHz 99.00 % -26.00 dB C 
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 .# 💘 -- X Band66\_15MHz+20MHz\_16QAM\_RB75-0+RB100-0\_CH132325+CH132496 Frequency 🔹 1+ KEYSIGHT Input: RF Input Z: 50 Ω Center Freq: 1.755000000 GHz Avg[Hold: 10/10 Radio Std: None Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low Center Frequency Settings Align: Auto Freq Ref: Int (S) 1.755000000 GH Da 55.000 MHz Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 5.500000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 680.00 kHz Span 55 MHz Sweep 1.00 ms (1001 pts) #Video BW 2.2000 MH 2 Metrics Occupied Bandwidth 32.782 MHz Total Power 31.3 dBm Transmit Freq Error x dB Bandwidth -28.116 kHz 35.07 MHz % of OBW Power x dB 99.00 % -26.00 dB C 
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 # N - X Band66\_15MHz+20MHz\_64QAM\_RB75-0+RB100-0\_CH132325+CH132496 Spectrum Analyzer 1 Occupied BW Ö Frequency . · + KEYSIGHT Input: RF Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.75 Avg[Hold: 10/10 Radio Std: None Input Z: 50 Ω Atten: 30 dB Center Frequency Settings -Alian: Auto Freq Ref: Int (S) L)0 Span 55.000 MHz Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 5.500000 MHz Auto Man



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# Report No.: TERF2407002103ER Page: 102 of 225



Band66\_20MHz+15MHz\_QPSK\_RB100-0+RB75-0\_CH132348+CH132519

Ö

Center Frequency 1.755000000 GHz

55 000 MH

CF Step 5.500000 MHz

Auto Man

Freq Offset 0 Hz

Span 55 M

eep 1.00 ms (1001 pts)

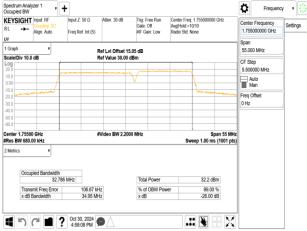
29.3 dBm

99.00 % -26.00 dB

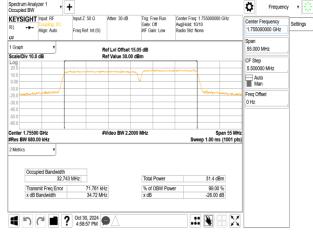
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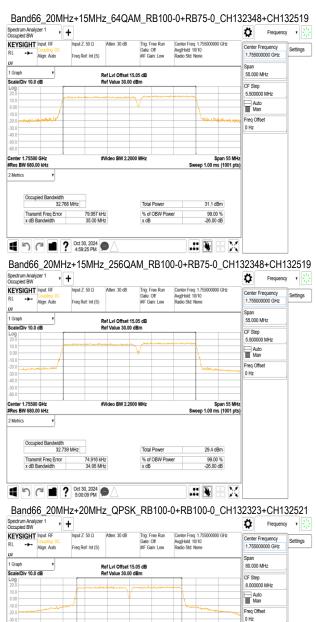
Frequency v

Settings



Band66\_20MHz+15MHz\_16QAM\_RB100-0+RB75-0\_CH132348+CH132519





Center 1,75500 GH #Video BW 2,7000 MHz n 80 MH: #Res BW 820.00 kH: Sweep 1.00 ms (1001 pt Metrics Occupied Bandwidth 37.748 MHz Total Power 32.2 dBm Transmit Freq Error x dB Bandwidth 9.848 kHz 40.23 MHz % of OBW Power x dB 99.00 % -26.00 dB € C ■ ? Oct 30, 2024 .# 🖲 🕂 🗙

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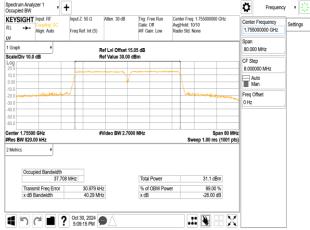
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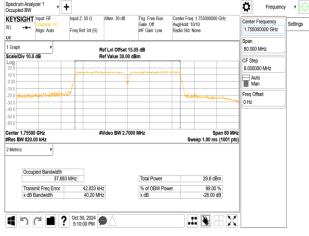
S

#### Band66\_20MHz+20MHz\_16QAM\_RB100-0+RB100-0\_CH132323+CH132521 KEYSIGHT Input: RF RL + Ö Frequency v Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 1.7550 Avg|Hold: 10/10 Radio Std: None Input Z: 50 Q Atten: 30 dB 1.755000000 GHz Settings Align: Auto Freq Ref: Int (S) Ļa 1 Graph 000 MH Ref Lvi Offset 15.05 dB Ref Value 30.00 dBm Scale/Div 10.0 dB CF Step 8.000000 MHz Auto Man Freq Offset 0 Hz Center 1.75500 GHz #Res BW 820.00 kHz #Video BW 2.7000 MHz Span 80 M ep 1.00 ms (1001 pts) Occupied Bandwidth 37.689 MHz Total Power 31.4 dBm 37.689 % of OBW Power x dB 40.974 kHz 40.12 MHz 99.00 % -26.00 dB C ■ ? Oct 30, 2024 Store 5:08:50 PM # 📲 🗄 🗙

Band66\_20MHz+20MHz\_64QAM\_RB100-0+RB100-0\_CH132323+CH132521



Band66\_20MHz+20MHz\_256QAM\_RB100-0+RB100-0\_CH132323+CH132521



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# **OUT OF BAND EMISSION AT ANTENNA TERMINALS**

#### 9.1 Standard Applicable

### FCC §22.917(a), §24.238(a), §27.53(h)

Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB.

### FCC §27.53(g)

Compliance for operations in the 600 MHz, 698-746 MHz, 746-758 MHz and the 776-788 MHz band with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be emploved.

- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least  $43 + 10 \log (P) dB$ ;
- (3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than 76 + 10 log (P) dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than 65 + 10 log (P) dB in a 6.25 kHz band segment, for mobile and portable stations;

### FCC §27.53(h)(1)

(h) AWS emission limits—(1) General protection levels. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least 43 + 10 log<sub>10</sub> (P) dB.

#### FCC §27.53(m) (4) (6)

For mobile digital stations, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 55 + 10 log (P) dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Measurement procedure. Compliance with these rules is based on the use of measurement nstrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and

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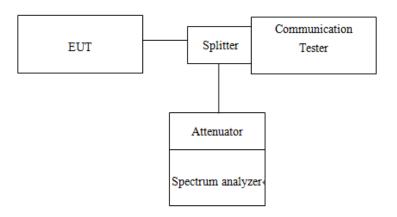
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one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

# 9.2 Test SET-UP



# 9.3 Measurement Procedure

# 9.3.1 Conducted Emission

The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic.

- 1. To connect Antenna Port of EUT to Spectrum.
- 2. Set RBW = 1MHz & VBW = 1MHz on Spectrum.
- 3. Allow trace to fully stabilize
- 4. Repeat above procedures until all default test channel measured were complete.

# 9.3.2 Band Edge or Mask

- 1. To connect Antenna Port of EUT to Spectrum.
- The band edge of low and high channels for the highest RF powers was measured. Setting RBW ≥ 1% EBW.
- 3. Allow trace to fully stabilize
- 4. Repeat above procedures until all default test channel measured were complete.

# 9.4 Band Edge Measurement Result:

Refer to next pages.

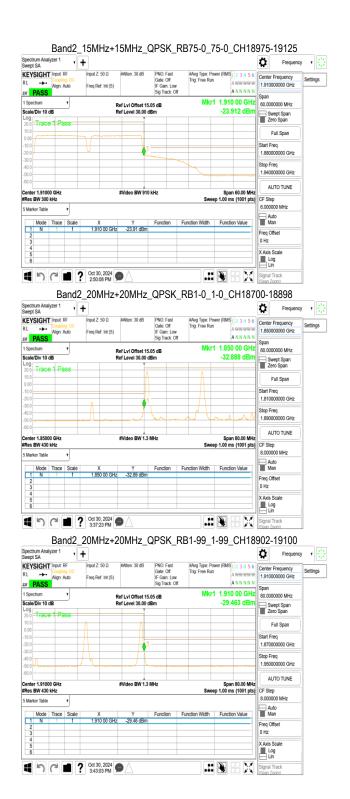
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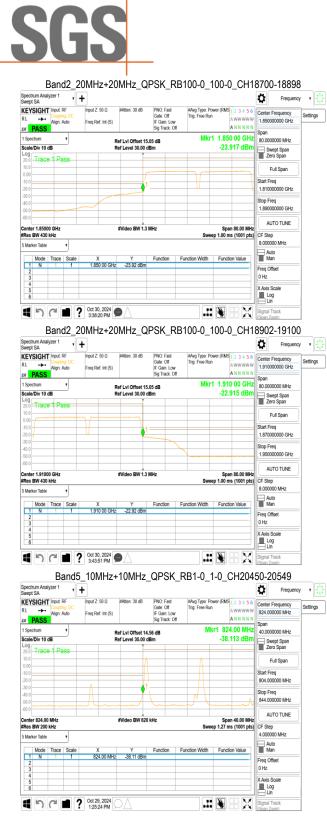
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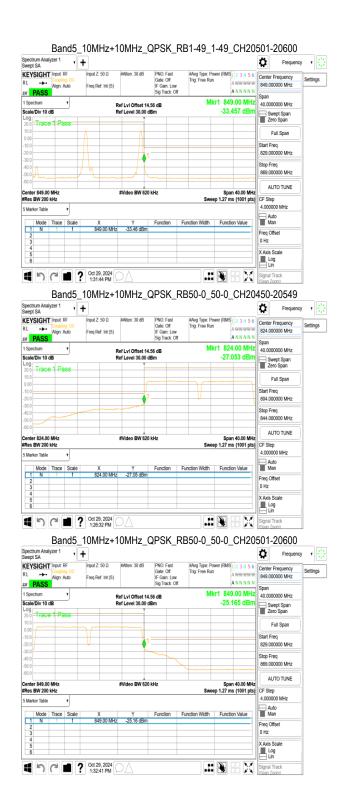
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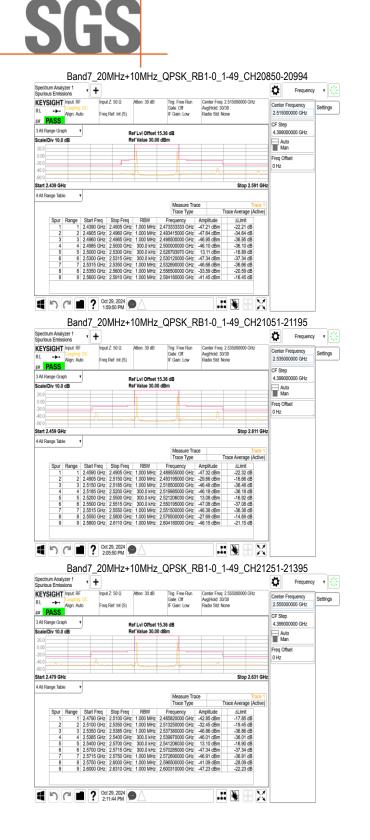
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Band7\_20MHz+10MHz\_QPSK\_RB100-0\_50-0\_CH20850-20994 Spectrum Analyzer 1 Spurious Emissions Frequency v · + Ö Trig: Free Run Gate: Off IF Gain: Low KEYSIGHT Input: RF put 7:50 0 Atten: 30 dB Center Freq: 2.51500 Center Freq Center Frequency 2.515000000 GHz Settings + Nign: Aut Freg Ref: Int (S) DI PASS CF Step 3 All Range Graph Ref Lvi Offset 15.36 dB 000 GHz ale/Div 10.0 dB Auto Man Freq Offset 0 Hz Start 2.439 GHz Stop 2.591 GHz 4 All Range Tabl Measure Trace Trace Type Trace Average (Active 
 Trace Type

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 1.000 MHz
 2495945000 GHz

 1.000 MHz
 2495945000 GHz

 300.0 kHz
 2500000 GHz

 300.0 kHz
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 1.000 MHz
 25301500 GHz

 1.000 MHz
 25300000 GHz

 1.000 MHz
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 1.000 MHz
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 € 5 C ■ ? Oct 29, 2024 ● .# N -- X Band7\_20MHz+10MHz\_QPSK\_RB100-0\_50-0\_CH21051-21195 n Analyzer 1 Emissions Ö Frequency . · + KEYSIGHT Input: RF Input 7: 50 0 Atten: 30 dB Trig: Free Run Gate: Off IF Gain: Low Center Freq: 2.535000000 GHz Avg[Hold: 30/30 Radio Std: None Center Frequency 2.535000000 GHz Settings RL ++ Coupling E Align: Auto Freq Ref: Int (S) CF Step Ref Lvi Offset 15.36 dB Ref Value 30.00 dBm 4.399000000 GHz ale/Div 10.0 dB Auto Man Freq Offset 0 Hz tart 2.459 GHz Stop 2.611 GH 4 All Range Table Measure Trace Trace Type Trace Average (Active Amplitude -44.19 dBm -32.85 dBm -30.49 dBm -33.65 dBm 3.278 dBm -31.86 dBm -27.75 dBm -28.69 dBm -41.44 dBm Stop Freq 2.4905 GHz 2.5150 GHz 2.5185 GHz 2.5200 GHz 2.5500 GHz 2.5550 GHz 2.5550 GHz 2.5800 GHz 2.6800 GHz 2.6110 GHz Frequency 2.49050000 GHz 2.51500000 GHz 2.518430000 GHz 2.518430000 GHz 2.548643216 GHz 2.55000000 GHz 2.551535000 GHz 2.55500000 GHz 2.55500000 GHz Start Freq 2.4590 GHz 2.4905 GHz 2.5150 GHz 2.5150 GHz 2.5200 GHz 2.5500 GHz 2.5550 GHz 2.5550 GHz 2.5800 GHz △Limit -19.19 dB -19.85 dB -20.49 dB -23.65 dB -26.72 dB -21.86 dB -17.75 dB -15.69 dB -16.44 dB RBW 1.000 MHz 1.000 MHz 300.0 kHz 300.0 kHz 300.0 kHz 1.000 MHz 1.000 MHz 1.000 MHz € C C E ? Oct 29, 2024 .# 🖎 -- X Band7\_20MHz+10MHz\_QPSK\_RB100-0\_50-0\_CH21251-21395 Frequency . Spectrum Analyzer 1 Ö Trig: Free Run Gale: Off IF Gain: Low KEYSIGHT Input: RF Input Z: 50 Q Center Freq: 2.55 Avg[Hold: 30/30 Radio Std: None Center Frequency 2.555000000 GHz Settinas -Freq Ref: Int (S) Align: Auto PASS CF Step 4.399000000 GHz Ref LvI Offset 15.36 dB Ref Value 30.00 dBm ale/Div 10.0 dB Auto Man Freq Offse 0 Hz Start 2.479 GHz Stop 2.631 GHz 4 All Range Table Measure Trace Trace Type Trace Average (Active) 
 Stop Freq
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 1.000 MHz

 2.5355 GHz
 1.000 MHz

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 3.00.0 KHz

 2.5700 GHz
 300.0 KHz

 2.5705 GHz
 300.0 KHz

 2.5705 GHz
 1.000 MHz

 2.6700 GHz
 1.000 MHz

 2.6000 GHz
 1.000 MHz

 2.6310 GHz
 1.000 MHz

 Frequency

 2.51000000 GHz

 2.53800000 GHz

 2.5380000 GHz

 2.54000000 GHz

 2.500000 GHz

 2.570255000 GHz

 2.57525000 GHz
 Amplitude -41.82 dBm -29.47 dBm -28.14 dBm -31.96 dBm 3.992 dBm -31.01 dBm -26.75 dBm -28.43 dBm -45.42 dBm △Limit -16.82 dB -16.47 dB -18.14 dB -21.96 dB -26.01 dB -21.01 dB -16.75 dB -15.43 dB -20.42 dB Start Freq 2.4790 GHz 2.5100 GHz 2.5350 GHz 2.5385 GHz 2.5400 GHz 2.5700 GHz 2.5715 GHz 2.5705 GHz 2.5705 GHz 2.5705 GHz € C € C 29, 2024 # 📲 🕂 🗙

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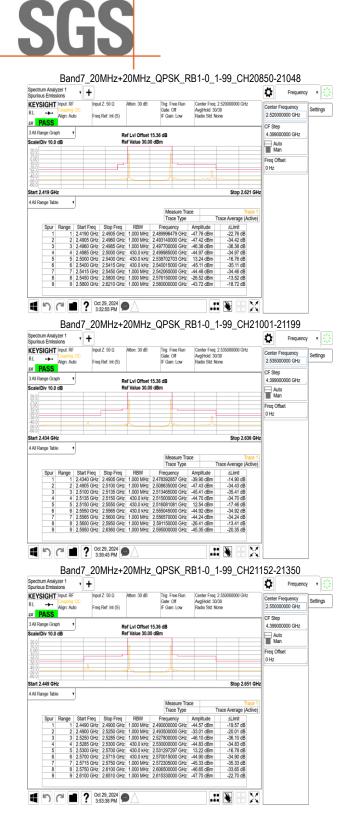
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pectrum Analyzer 1 purious Emissions	+					Ö	Frequency	• 3
EYSIGHT Input: RF	Input Z: 50 Ω	Atten: 30 dB	Trig: Free Run Gate: Off	Center Freq: 2 Avg[Hold: 30/3	2.520000000 GHz 30		Frequency	Settings
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4 4 2.4	985 GHz 2.5000 GHz	430.0 kHz	2.500000000 GHz 2.527459459 GHz	-30.61 dBm 2.103 dBm	-20.61 dB -27.90 dB			
6 6 2.5	000 GHz 2.5400 GHz 400 GHz 2.5415 GHz	430.0 kHz	2.540030000 GHz	-31.54 dBm -29.27 dBm	-21.54 dB -19.27 dB			
8 8 2.5	415 GHz 2.5450 GHz 450 GHz 2.5800 GHz	1.000 MHz	2.545000000 GHz	-30.37 dBm	-17.37 dB			
9 9 2.5	800 GHz 2.6210 GHz	1.000 MHz	∠.580410000 GHz	-42.53 dBm	-17.53 dB			
1 h c 1	? Oct 29, 2024 3:34:45 PM			ļ		1		
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4 4 2.5	100 GHz 2.5135 GHz 135 GHz 2.5150 GHz	430.0 kHz	2.513500000 GHz 2.515000000 GHz	-29.13 dBm				
5 5 2.5			2.313000000 0112	-31.53 dBm	-19.13 dB -21.53 dB			
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6 6 2 5 6 7 7 2 5 6 8 8 2 6 9 9 2 5 Band7_ pectrum Analyzer 1 pectrum Analyzer 1 EVSIGHT Input: RF L Cooping DC	550 GHz 2.5656 GHz 565 GHz 2.5600 GHz 2.5695 GHz 2.5950 GHz 950 GHz 2.6380 GHz 950 GHz 2.6380 GHz 2.000 Hz 2.0380 GHz 200 Hz 2.024 4	430.0 kHz 1.000 MHz 1.000 MHz 1.000 MHz 1.000 MHz 0 MHz	2 252821622 GHz 2 55500000 GHz 2 556500000 GHz 2 566000000 GHz 2 56900000 GHz 2 595000000 GHz	-31.53 dBm 2.147 dBm -30.37 dBm -27.59 dBm -28.68 dBm -43.17 dBm -43.17 dBm	21:53 dB 27:85 dB 20:37 d5 -17:59 dB -15:89 dB -15:89 dB -15:88 dB -16:17 dB	Center	Frequency	v 🗦 Settings
	550 GHz 2,5666 GHz     560 GHz     2569 GHz     600 GHz     25690 GHz     950 GHz     25690 GHz     34138 PM	430.0 kHz 1.000 MHz 1.000 MHz 1.000 MHz 0.000	2.528621622 GHz 2.55500000 GHz 2.55500000 GHz 2.56900000 GHz 2.595000000 GHz 2.595000000 GHz 0 G	-31.53 dBm 2.147 dBm -30.37 dBm -27.59 dBm -28.68 dBm -43.17 dBm -43.17 dBm -43.17 dBm -43.17 dBm -43.17 dBm -43.17 dBm -43.17 dBm -43.17 dBm -28.68 dBm -	21:53 dB 27:85 dB 20:37 d5 -17:59 dB -15:89 dB -15:89 dB -15:88 dB -16:17 dB	Center 2.5500 CF Step	Frequency Frequency 00000 GHz	
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	Stop Freq	430.0 HHz 1.000 HHz 1.000 HHz 1.000 HHz 1.000 HHz 1.000 HHz Atten: 30 dB ef Lvi Offset 1 ef Value 30.00 RBW 1.000 HHz 1.000 HHz 430.0 HHz	2 282621922 GHz1 2 26921 2 26921 2 26950000 GHz 2 269500000 GHz 2 269500000 GHz 2 2 295000000 GHz 2 2 29500000 GHz 2 2 29500000 GHz 2 2695000 GHz 2 26950000 GHz 2 2695000 GHz 2 2695000 GHz 2 26950000 GHz 2 2695000 GHz 2 269500 GHz 2 2695000 GHz 2 269500 GHz 2 269500 GHz 2 2695000 GHz 2 26950000 GHz 2 2695000 GHz 2 2695000 GHz 2 2695000 GHz 2 26950000 GHz 2 269500000 GHz 2 269500000 GHz 2 269500000 GHz 2		2-15.3 dB -27.5 dB -20.3 rdB -20.3 rdB -15.8 dB -16.8 rdB -16.8 rd	Center 2.5500 CF Step 4.3990 Au Ma Freq Of 0 Hz	Frequency 00000 GHz 00000 GHz to in	
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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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