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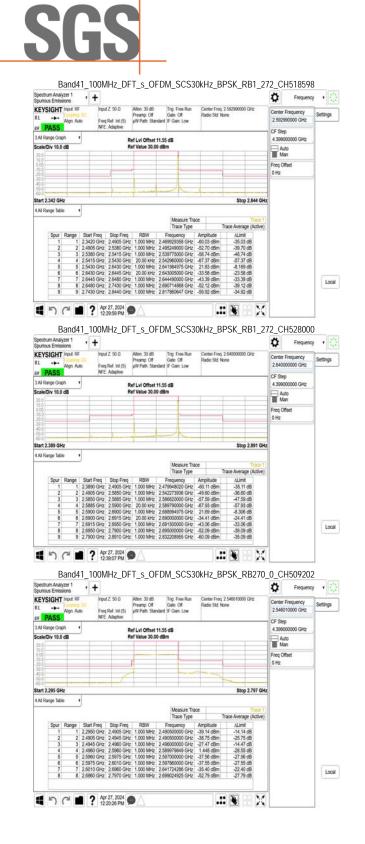
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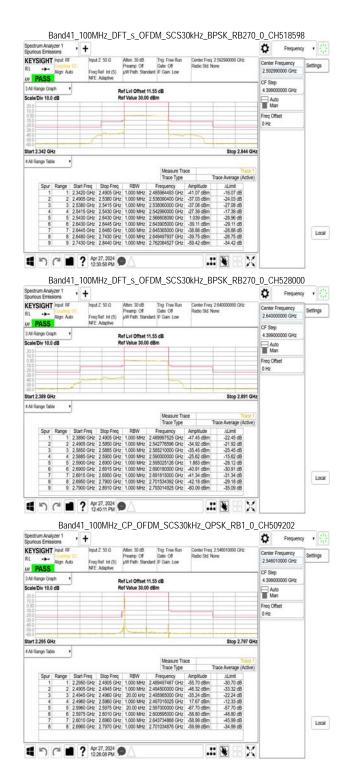
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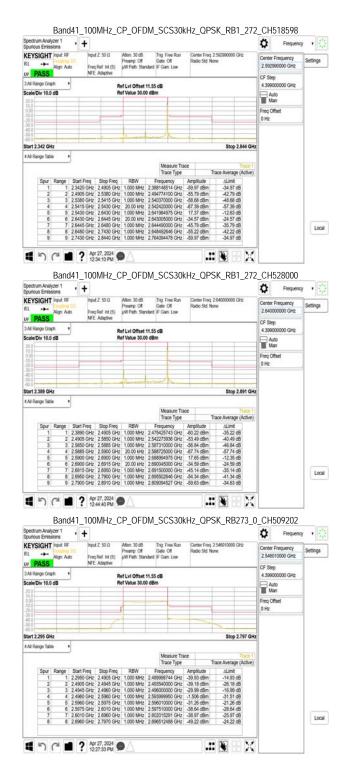
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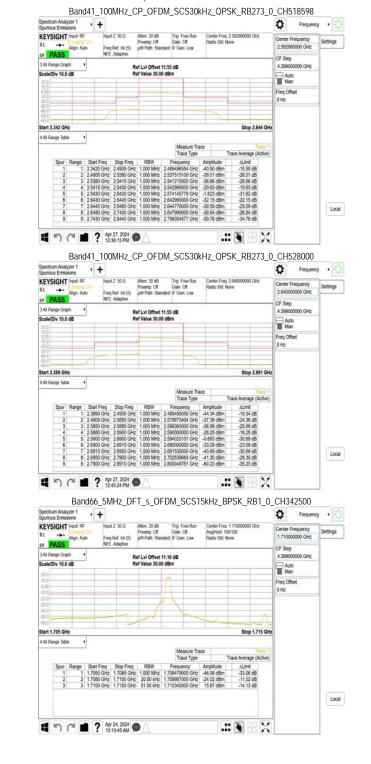
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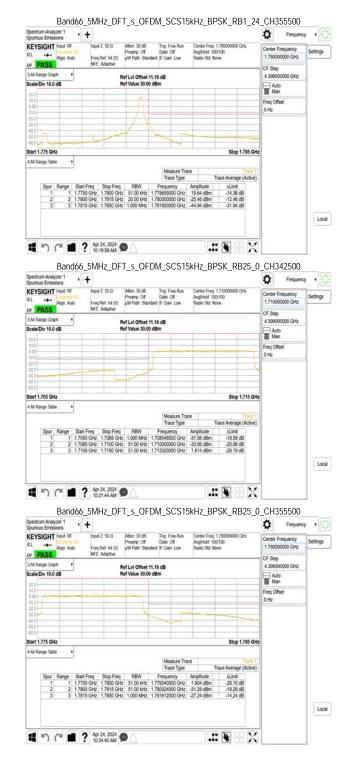
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Band66 5MHz CP OFDM SCS15kHz QPSK RB1 0 CH342500

SG:

Band66 5MHz CP OFDM SCS15kHz QPSK RB25 0 CH355500 Spectrum Analyzer 1 Frequency . Ö • + Atten: 30 dB Trig. Free Run Preamp: Off Gate: Off yW Path: Standard IF Gain: Low KEYSIGHT Input RF mut 7 50 0 Center Fred 178000 Center Fr Center Frequency 1.780000000 GHz Settings -Ref. Int (S) UT PAS CF Step 3 Al Range Graph Ref Lvi Offset 11.16 dB Scale/Div 10.0 dB Auto Man Freq Offset 0 Hz Stop 1.785 GHz Start 1.775 GHz 4 All Range Tab Measure Trace Trace Type Trace Average (Active Frequency 1.779115000 GHz 1780007500 GHz Stop Freq RBW 1.7800 GHz 51.00 kHz 1.7815 GHz 51.00 kHz .3Limit -30.39 dB -20.50 dB Local 4 ら (* 1 ? Apr 24, 2024 の 10:46:22 AM の) .# 🗑 – 🗶 Band66_10MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_0_CH343000 Spectrum Analyzer 1 Spurious Emissions Ö Frequency . · + Input Z 50 0 Atten: 30 dB Preamp: Off Freq Ref. Int (S) yW Path: Standard NFE: Adaptive KEYSIGHT Input RF Trig: Free Run Gate: Off Indard IF Gain: Low Center Frequency 1.710000000 GHz Settings + Align: Auto LU PASS CF Step Ref Lvi Offset 11.16 dB Ref Value 30.00 dBm 4.399000000 GHz Scale/Div 10.0 dB Auto Man Freq Offset 0 Hz Start 1.700 GHz Stop 1.720 GHz Al Range Table Measure Trace Trace Type Trace Average (Active) -33.84 dB -11.75 dB .7085 GHz .7100 GHz GHz GHz Local 4 ら C ■ ? Apr 24, 2024 .# 🗑 – 🗙 Band66_10MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_51_CH355000 ¢ Frequency · + KEYSIGHT Input RF Input 7 50 0 Trig. Free Run Gate: Off Indard IF Gain: Low Center Frequency 1.780000000 GHz Settings Ref. Int (S) Preamp: Off p/W Path: Star Aug/Hold 10 Date Std N -UT PASS CF Step Al Ran Ref Lvi Offset 11.16 dB 4.3 00 GHz cale/Div 10.0 dB Auto Man Freq Offset 0 Hz Start 1.770 GHz Stop 1.790 GH Al Dan Measure Trace Trace Type Trace Averag .sLimit -10.69 dB -14.36 dB Local 1 5 C 1 24, 2024 -X .:: 🔖

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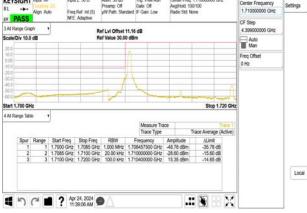
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Frequency . Spectrum Analyzer 1 Ö • + 12.50 D Atten: 30 dB Trig. Free Run Preamp: Off Gate: Off Ref. Int (S) µW Path: Standard IF Gain. Low KEYSIGHT Input RF Input 7:50.0 Center Fred 171000 Center F requency 0000 GH Settings RL ++ 1,71000 Align: Auto CF Step 3 Al Range Graph 4.3 Ref Lvi Offset 11.16 dB cale/Div 10.0 dB Auto Man Freq Offsel 0 Hz Start 1.700 GHz Stop 1.720 GHz 4 All Ranne Tabl Measure Trace Trace Type Stop Freq 1.7085 GHz 1.7100 GHz 1.7200 GHz Frequency 703859000 GHz 709994000 GHz SLimit -23.07 dB -29.01 dB -28.32 dB Amplitude -36.07 dB -42.01 dB 1.000 MHz 100.0 kHz 100.0 kHz Local .:: 💽 ΗX Band66_10MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB50_0_CH355000 Spectrum Analyzer 1 Spurious Emissions KEYSIGHT Input: RF Ö Frequency . · + Input Z 50 0 Atten: 30 dB Ting: Free Run Preamp: Off Gate: Off Freq Ref. Int (S) J/W Path: Standard IF Gain: Low Center Fr 1.780000 quency Settings Avg(Hold: 100/10) Radio Std: None RL ++ Algn: Auto CF Step 3 Al Range Graph Scale/Div 10.0 dB Ref Lvi Offset 11.16 dB Ref Value 30.00 dBm 4.39900 00 GHz Auto Man Freq Offse 0 Hz Start 1.770 GHz Stop 1.790 GHz 4 All Range Table Measure Trace Trace Type Trace Average (Active .sLimit -28.06 dB -20.85 dB 100.0 kHz 100.0 kHz GHz Local 4 ら (1) (1 .:: 🗑 – 🗙 Band66_10MHz_CP_OFDM_SCS15kHz_QPSK_RB1_0_CH343000 ¢ Frequency + · + 2 50 0 Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off Ref. Int (5) g/W Path: Standard IF Gain: Low KEYSIGHT Input RF ad 7 50 0 Center Frequency 1.710000000 GHz Settings -UN PASS CF Step

Band66 10MHz DFT s OFDM SCS15kHz BPSK RB50 0 CH343000



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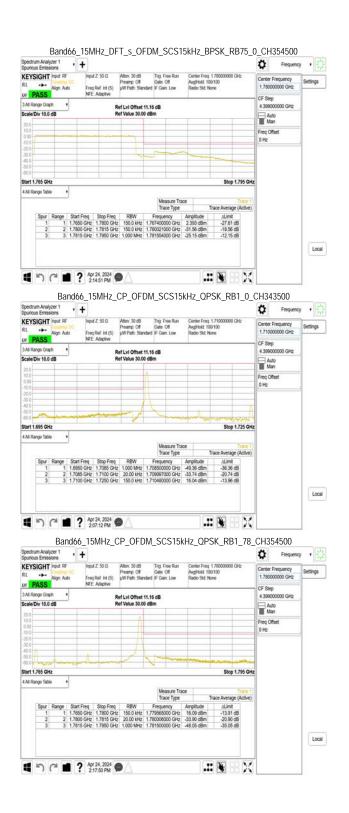
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Band66 15MHz DFT s OFDM SCS15kHz BPSK RB1 0 CH343500 Spectrum Analyzer 1 Sourious Emissions Frequency . Ö • + t Z 50 0 Atten: 30 dB Trig. Free Run Preamp: 01 Gate: 01 (Ref. Int (S) µW Path: Standard |F Gain. Low KEYSIGHT Input RF Input 7:50.0 Center Fred 1710000 Center F Center Frequency 1.710000000 GHz Settings RL ++ Align: Auto CF Step 3 Al Range Graph 4.3 Ref Lvi Offset 11.16 dB cale/Div 10.0 dB Auto Man Freq Offsel 0 Hz Start 1.695 GHz Stop 1.725 GHz 4 All Ranne Tabl Measure Trace Trace Type Trace Average (Act Stop Freq 1.7085 GHz 1.7100 GHz 1.7250 GHz Frequency 708446000 GHz 710000000 GHz 710480000 GHz sLimit -34.60 dB -15.11 dB Amplitude -47.60 dBm -28.11 dBm 21.43 dBm 1.000 MHz 20.00 KHz Local 4 ら (ゴ 目 ? Apr 24, 2024 の 2:01:59 PM の .:: 🖲 🗄 🗙 Band66_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_78_CH354500 Spectrum Analyzer 1 Spurious Emissions KEYSIGHT Input: RF Ö Frequency . · + Input Z 50 0 Atten: 30 dB Ting: Free Run Preamp: Off Gate: Off Freq Ref. Int (S) J/W Path: Standard IF Gain: Low Center Fre 1.780000 equency 000 GHz Settings Avg(Hold: 100/10) Radio Std: None RL ++ Algn: Auto CF Step 3 Al Range Graph Scale/Div 10.0 dB Ref Lvi Offset 11.16 dB Ref Value 30.00 dBm 4.39900 00 GHz Auto Man Freq Offse 0 Hz Start 1.765 GHz Stop 1.795 GHz 4 All Range Table Measure Trace Trace Type Trace Average (Active -9.472 dB -17.03 dB GHz 150.0 kHz 20.00 kHz Local

1 つ (I ? Apr 24, 2024 の 213:05 PM .:: 🗑 – 🗙 Band66_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB75_0_CH343500 nalyzer ¢ Frequency . 24 · + t Z 50 D Atten: 30 dB Trig. Free Run Preamp: Off Gate: Off Ref. Int (S) g/W Path: Standard JF Gain: Low KEYSIGHT Input RF Input 7 50 0 Center Frequency 1.710000000 GHz Settings -UN PASS CF Step 3 All Range Graph Ref Lvi Offset 11.16 dB 4.3 ale/Div 10.0 dB Auto Man Freq Offset 0 Hz tart 1.695 GHz Stop 1.725 GH Al Range T Measure Trace Trace Type Trace Average Local 4 5 C 1 204:14 PM .: N X

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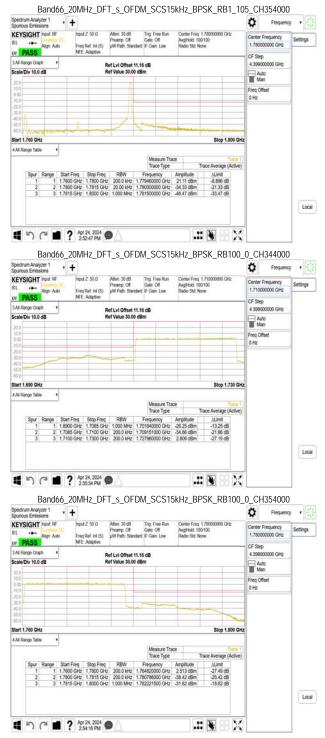
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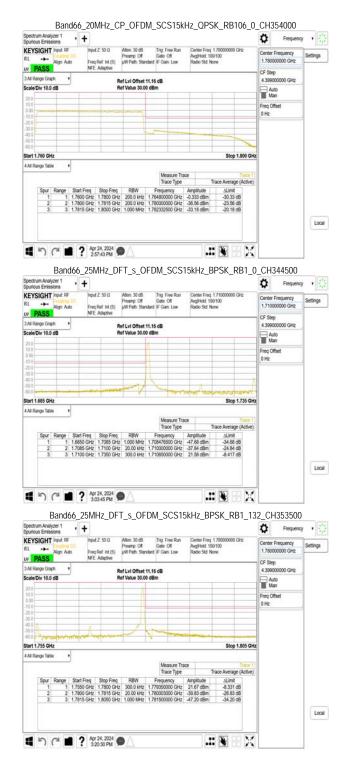
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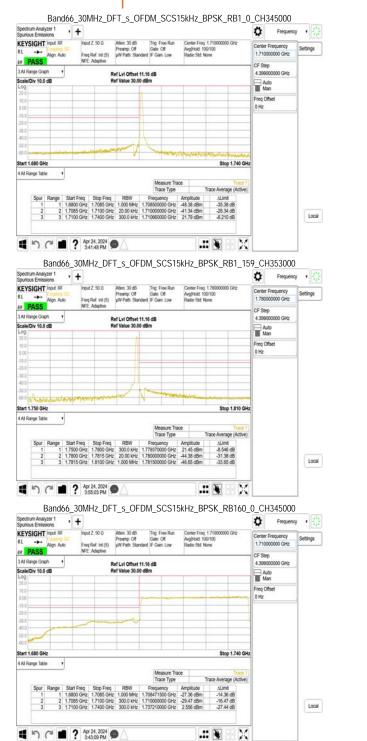
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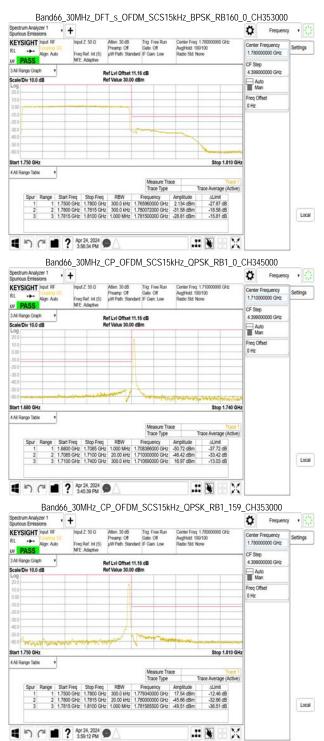
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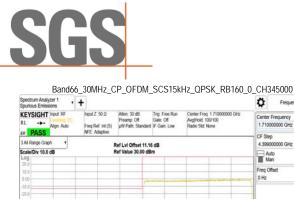
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IL Loupsid In-	Input Z 50 0 Atten: 30 dB Trig. Free Rul Preamp: Off Gate: Off	n Center Freq. 1.710000000 GHz Awg(Hold: 100/100	Center Frequency	Settings
N PASS	Freq Ref. Int (5) W Path: Standard IF Gain: Low NFE Adaptive	Radio Std: None	1.710000000 GHz	Joenage
3 All Range Graph 🔹	Ref Lvi Offset 11.16 dB	-	CF Step 4.399000000 GHz	
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40.0	and and a second se			
-50.0				
Start 1.680 GHz		Stop 1.740 GHz		
4 All Range Table +				
	Measure 1			
2 2 1.7085 3 3 1.7100	GHz 1.7085 GHz 1.000 MHz 1.708345500 GH GHz 1.7100 GHz 300.0 kHz 1.708376000 GH GHz 1.7400 GHz 300.0 kHz 1.736310000 GH	Amplitude sLimit tz -33.95 dBm -20.95 dB tz -35.00 dBm -22.00 dB tz -0.323 dBm -30.32 dB		Local
4 ⊓ ∩ ∎ ?	Apr 24, 2024 3:46:20 PM	.# 🕅 🗄 X		
Spectrum Analyzer 1	30MHz_CP_OFDM_SCS15	ikHz_QPSK_RB160_0_	C	-
Spurious Emissions	Input Z 50 0 Atten: 30 dB Trig. Free Run	n Center Freg 1,78000000 GHz	Frequen	4 1
RL ++ Algn: Auto	Preamp: Off Gate: Off	n Center Freq 1.78000000 GH2 Avg(Hold: 100/100 Radio Std: None	Center Frequency 1.78000000 GHz	Settings
Nign: Auto	Freq Ref. Int (S) y/W Path: Standard F Gain: Low NFE: Adaptive	FORDIO SH2. NORIO	CF Step	-
3 All Range Graph 🔹	Ref Lvl Offset 11.16 dB		4.399000000 GHz	
Scale/Div 10.0 dB	Ref Value 30.00 dBm		Auto Man	
20.0			Freq Offset	-
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Sign	Таве тру не 500 Free RBW Freeµercy GHE 1790 GHE 300 HHE 178550000 GH et 1785504 Store GHE 18150 GHE 1000 MHE 1781642500 GH Apr 24, 2024 Ф 400 HHz_DFT_s_OFDM_SC3 - ImpuZ 250 Δ Aber 30 dB Tag Free Ru	Trace Trace Trace e Trace Average (Active) Arreliate Arreliate Juliet Juliet iz -0.84 dBm -0.85 dB iz -3.16 dBm -18.57 dB It It It It S15kHz_BPSK_RB1_0. An Center Fireg 1/1000000 dHz	Frequer	kg T (2)
Soo	Trace Typ reg Stop Freg. RBW Freguesry Gre 1760 Gre 300 0 Me 178500000 Gr Gre 1761 0 Gre 300 0 Me 17800000 Gr reg 1810 0 Gre 1200 Me 178164200 Gr Agr 24, 900 €	Trace Trace Verge (Active) Arginate User 1 - 0.864 dBm - 2015 dB 1 - 3167 dBm - 16.87 dB S15kHz_BPSK_RB1_0.	Center Frequency 1.71000000 GHz	
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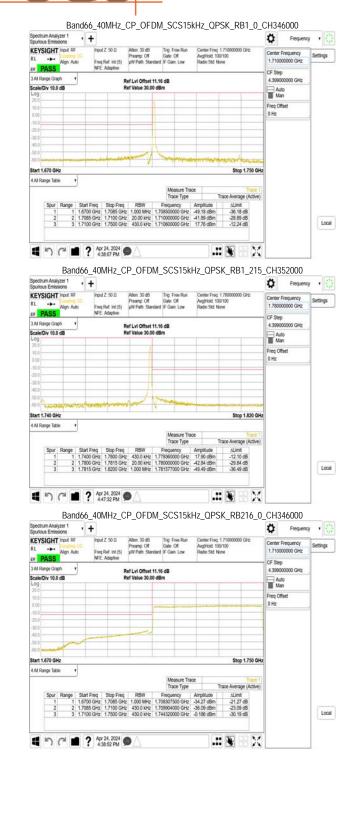
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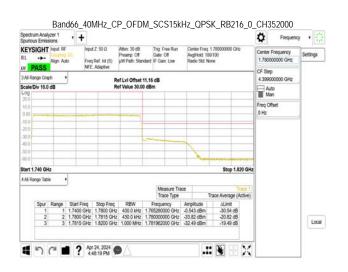
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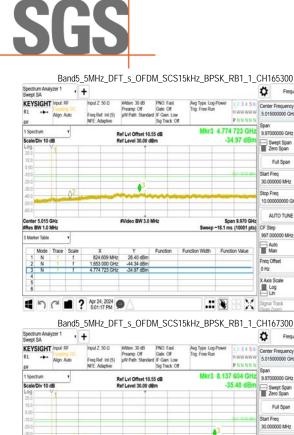
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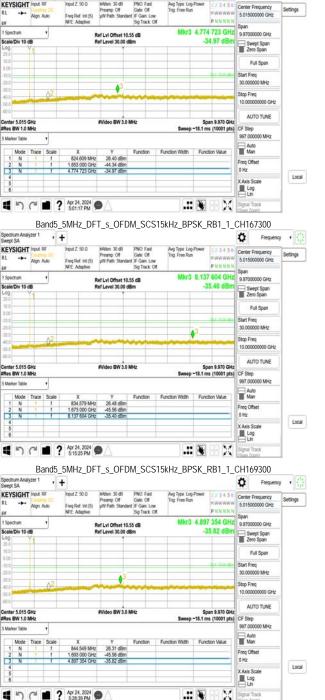
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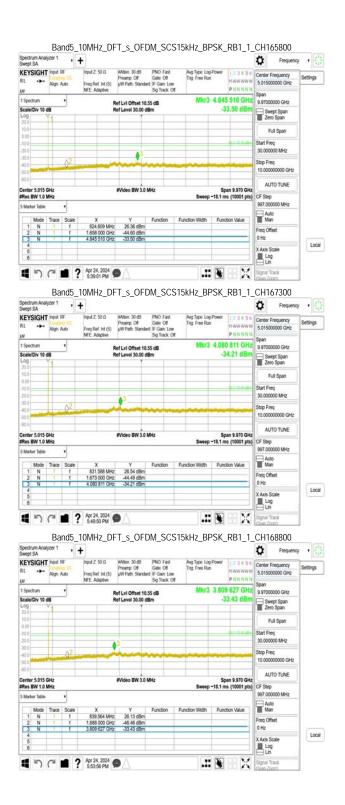
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Frequency .

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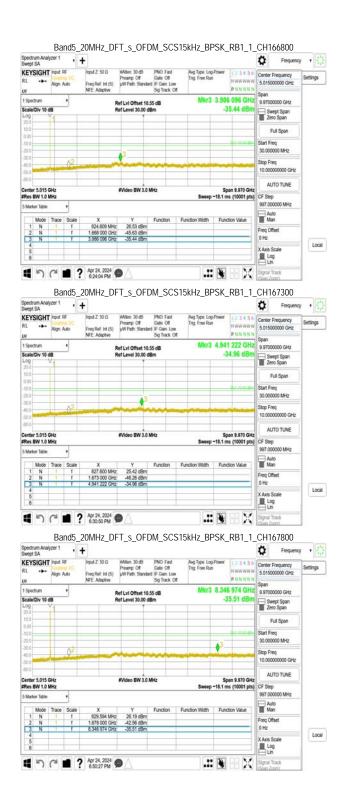
Center Frequency 5.015000000 GH PNNNN Mkr3 3.780 714 GHz 9.97000000 GH -34.72 0 Swept Span Zero Span Full Span lart Freq 30.000 1047 Stop Freq 10.00000 AUTO TUNE Span 9.970 GH Sweep ~18.1 ms (10001 pts) CF Step 997.000 Auto Man Function Function Width Function Value Freq Offsel 0 Hz 1,663 000 GHz 3,780 714 GHz -44,49 dBt -34,72 dBt Local X Axis Scale (ゴーク) (ゴーク) Apr 24, 2024 の 6.06.24 PM .:: 📎 Signal Trad Band5_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_1_CH167300 Spectrum Analyzer 1 Swept SA Ö Frequency . · + KEYSIGHT Input RF put Z: 50 (1 #Atten: 30 dB PNO: Fast Preamp Off Gale: Off yW Path: Standard IF Gain. Lo Avg Type Log-Power Trig: Free Run Center Frequency 5.015000000 GHz Settings -Alan Auto Freq Ref. Int (S) PNNNN Sig Track D0 r3 3.774 732 GHz Ref Lvi Offset 10.55 dB Ref Level 30.00 dBm 9.97000000 GHz Scale/Div 10 dB -34.72 d Swept Span Full Spa Start Freq 30.000000 MHz ٥ Stop Freq 10.00000 00 GH AUTO TUNE an 9 970 G r 5.015 G EVideo BW 3.0 MHz #Res BW 1.0 MHz ep ~18.1 ms (1 (s) CF Stee 997.000000 MHz ker Table Auto Man Mode Trace Sc Function Function Width Function Value 820 504 MHz 26.24 /R Freq Offset 0 Hz Local X Axis Sc Log Lin .# 🗑 🗄 🗙 1 つ (ゴ 目 ? Apr 24, 2024 の 6:11:54 PM の Band5_15MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_1_CH168300 ¢ Frequency . 24 · + KEYSIGHT Input RF 47.50.0 Center Frequency 5.015000000 GHz Preamp: Off Gate lef. Int (S) VW Path: Standard IF Ga Settings -Sig Track PNNNN Mkr3 3.743 825 GHz 1 Spectrum Ref Lvi Offset 10.55 dB 9.970 000 GH Scale/Div 10 dB -34.00 d Swept Span Zero Span Full Span Start Fred 30,000 00 15-0 4 Stop Freq AUTO TUNE Center 5.015 GHz Res BW 1.0 MHz teo BW 3.0 MH Span 9.970 GHz Sweep ~18.1 ms (10001 pts) CF Step 997.000 Auto Man ode Trace Sc Function Function Width X 834.579 MHz 1.683 000 GHz 3.743 825 GHz Y 26.00 dBn -46.28 dBn -34.00 dBn Freq Offsel 0 Hz Local X Axis Sca Log Lin

Frequency .

Settings

Ö

Center Fr



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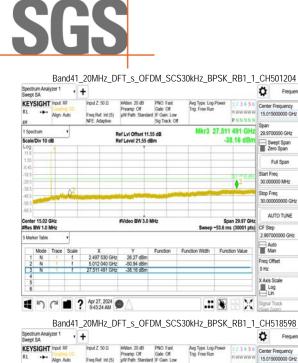
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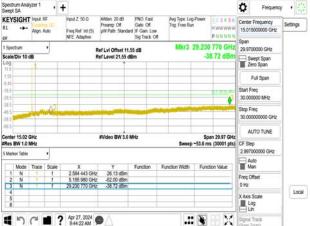
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Report No.: TERF2404001246ER Page: 113 of 153





. 24

Local

Settings

Frequency

Ö

Center Fr

PNNNN

38 16

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Span 29.97 GH

Center Frequency 15.015000000 GHz

29.9700000 GH

Swept Span Zero Span

tart Freq

30.000 1047

Stop Freq 30.00000 AUTO TUNE

2.99700

Auto Man

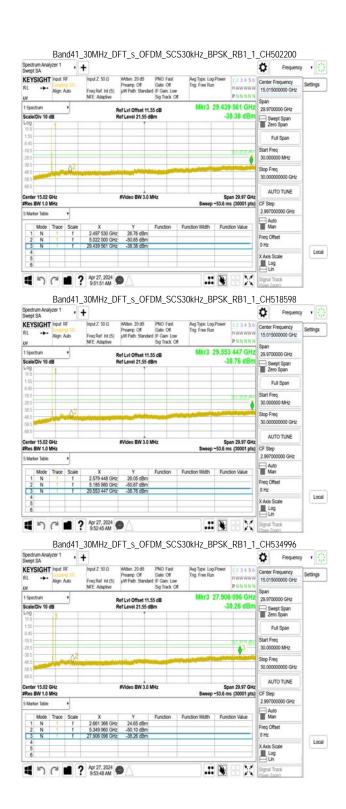
Freq Offsel 0 Hz

X Axis Scale

Signal Trad

Full Span

Spectrum Analy Swept SA	rzer 1	•	+						¢	Frequency	
	Input R Algn A		Input Z 50 0 Freq Ref. Int (S) NFE. Adaptive	#Atten: 20 dB Preamp: Off y/W Path: Standa	PNO: Fast Gate: Off rd IF Gain: Low Sig Track: Of	Awg Type Lo Trig. Free Ru		123456 MWWWWW PNNNNN	15.015	Frequency 000000 GHz	Setting
l Spectrum Scale/Div 10 d		•		ef Lvi Offset 11. ef Level 21.55 d		Mkr3		0 712 GHz 19.00 dBm		0000 GHz	
Log	1			el cevel 21.55 c						rept Span ro Span	
1.55	-	-			-	_		-	F	ull Span	
18.5								131313 de	Start Fr 30.000	eq 000 MHz	
38.5 48.5 58.5	-	-02				-			Stop Fr 30.000	eq 000000 GHz	
68.5 Center 15.02 G				FVideo BW 3.0	MU-			an 29.97 GHz	AL	ITO TUNE	
Res BW 1.0 M				FVIDEO BIT 3.0	and 2	Sweep		is (30001 pts)	CF Step 2.9970	00000 GHz	
Mode	Trace	Scale	x	Y	Function	Function Width	Func	tion Value			
1 N 2 N 3 N	1	1	2.671 356 GHz 5.359 980 GHz 27.290 712 GHz	26.13 dBm -52.75 dBm -39.00 dBm					Freq Of 0 Hz	tset	
4 5 6									X Axis S	c .	L
-	2	. ?	Apr 27, 2024 9:45:13 AM				00	- X	Signal 1	frack	



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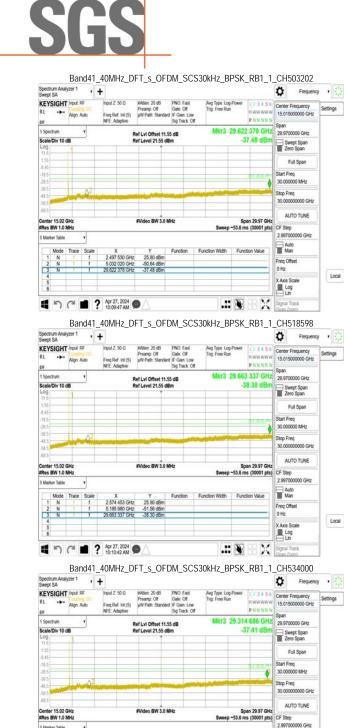
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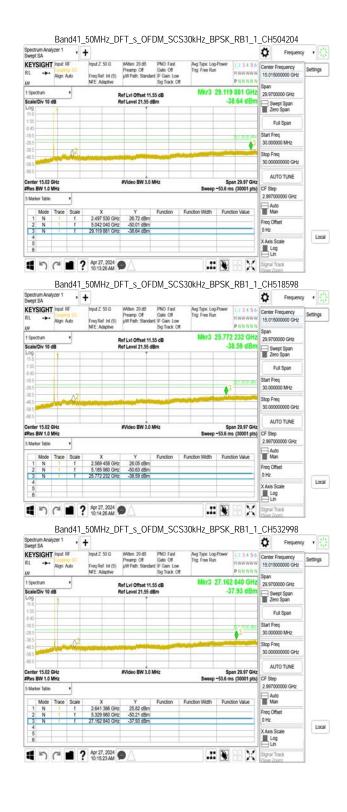
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Report No.: TERF2404001246ER Page: 114 of 153





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Auto Man

Freq Offsel 0 Hz

X Axis Sca Log Lin

X

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Local

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Function Function Width

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ode Trace Sc

4 5 C 1 27, 2024

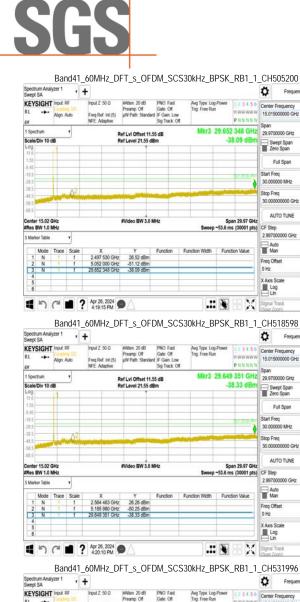
X 2.651 376 GHz 5.340 000 GHz 29.314 686 GHz

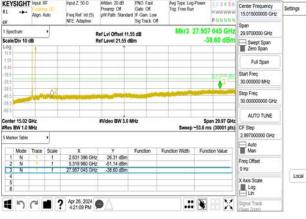
Y 26.31 dBn -52.25 dBn -37.41 dBn

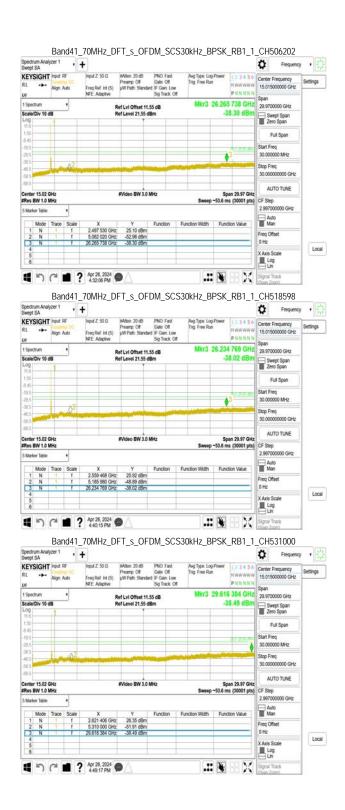
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Report No.: TERF2404001246ER Page: 115 of 153







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. 24

Local

Frequency .

00 GH

100 GHz

Frequency . 24

Local

Settings

Settings

Frequency

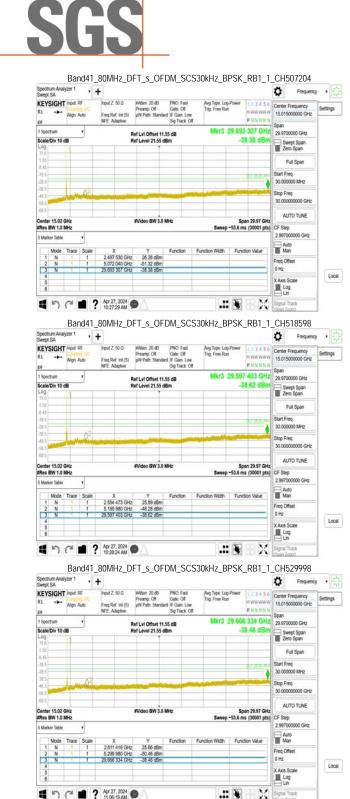
1047

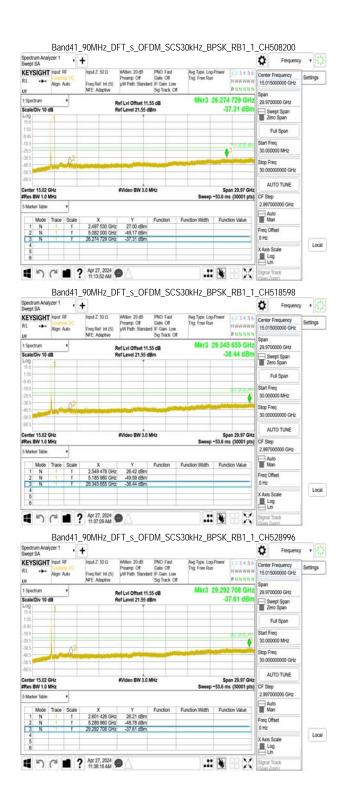
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Report No.: TERF2404001246ER Page: 116 of 153





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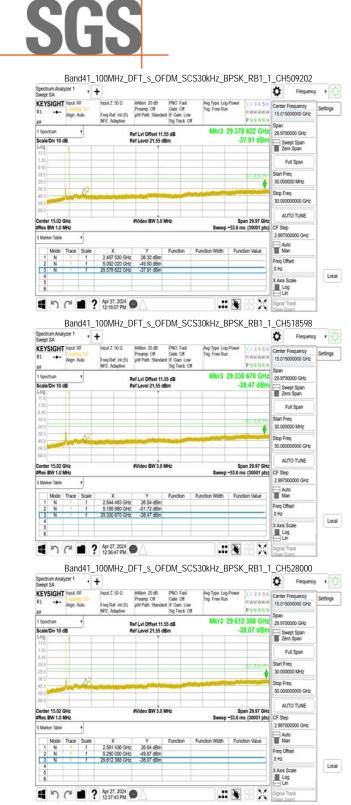
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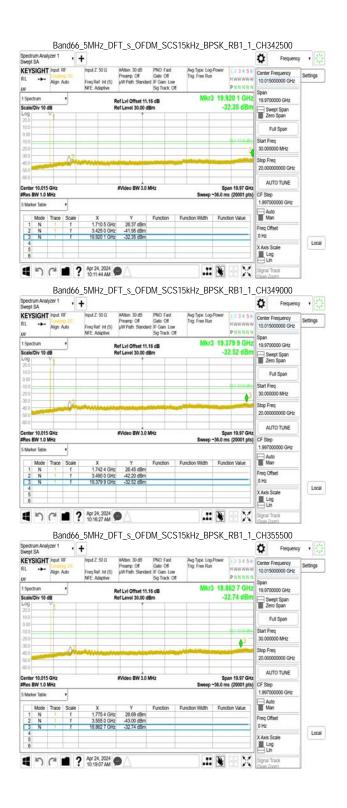
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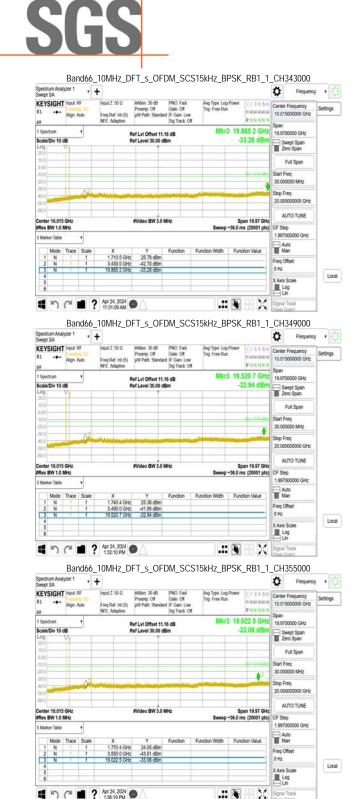
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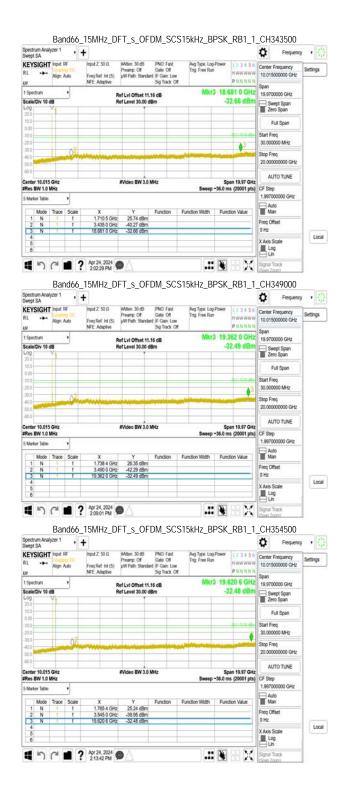
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Report No.: TERF2404001246ER Page: 118 of 153





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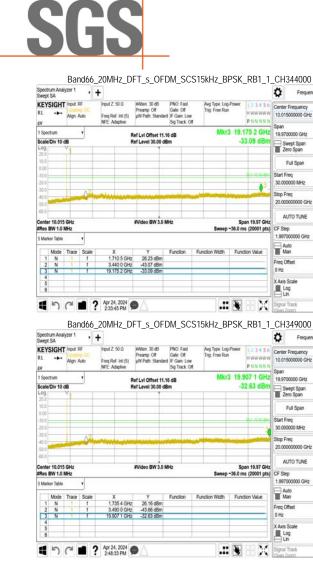
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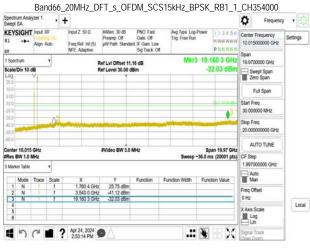
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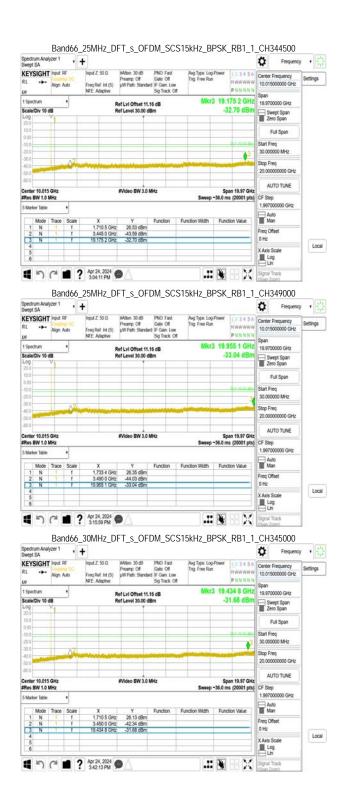
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. 24

Local

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Local

Settings

Frequency

00 GH

100 GHz

Settings

Frequency

1047

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Report No.: TERF2404001246ER Page: 120 of 153



LUF	Page 1	~	NFE Adaptive	printing Standar	Sig Track Of			PNNNNN			
1 Spectrum		•	R	tef Lvi Offset 11.1	16 dB		19.3	96 9 GHz 2.09 dBm		0000 GHz	
Icale/Div 10 d	V			tef Level 30.00 di	5m		-34		Switzen		
10.0	-	-						-	F	ull Span	
10.0								AT 011 2	Start Fre 30.0000	rq DOO MHz	
92.0 92.0 93.0	-	02	-	-	-		-		Stop Fre 20.0000	99 000000 GHz	
enter 10.015	GH+			#Video BW 3.0 M			Ena	n 19.97 GHz	AU	TO TUNE	
Res BW 1.0 Marker Table						Sweep -		(20001 pts)		00000 GHz	
Mode	Trace	Scale	x	Y	Function	Function Width	Functi	on Value	Aut		
1 N 2 N 3 N	1	1	1.730 4 GHz 3.490 0 GHz 19.396 9 GHz	26.23 dBm -43.36 dBm -32.09 dBm					Freq Off 0 Hz	set	
4 5 6									X Axis S	1	Lo
5	C	2	Apr 24, 2024 3:47:40 PM			.::	•	-X	Signal T	tack on)	
	Ban	d66	30MHz D	FT s OFI	DM SC	S15kHz BF	PSK	RB1 1	CH3	53000	
pectrum Analy wept SA			+	0_011	5000	o rona ne_or	0.1		0	Frequency	
EYSIGHT	Algn A		Input Z. 50 () Freq Ref. Int (5)	#Atten: 30 dB Preamp: Off yW Path: Standar	PNO: Fast Gate: Off d IF Gain: Low	Avg Type Log- Trig. Free Run		123456 MWWWWW		Frequency 000000 GHz	Settings
u .			NFE Adaptive	1	Sig Track Of	t		PNNNNN	Span		

Frequency .

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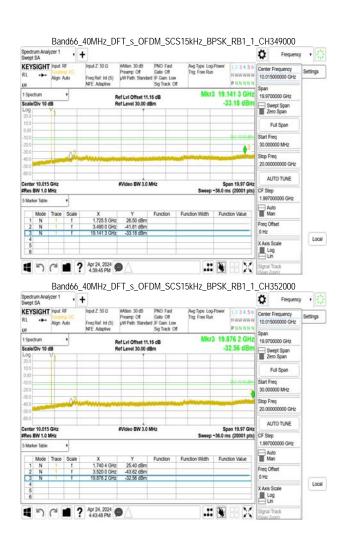
Center Fre Center Frequency Settings

Avg Type: Log-Power Trig: Free Run

UUT .		Page 7		NFE Adaptive	pririan Sana	Sig Track Of		PNNNNN		
1 Spect			•	,	tef Lvi Offset 11.	.16 dB		3 19.632 6 GHz		
.og	Div 10	dB V		,	tef Level 30.00 d	18m		-32.79 dBm	Swept Span Zero Span	
10.0									Full Span	
10.0									Start Freq 30.000000 MHz	
30.0 40.0 50.0		-	0			-			Stop Freq 20.000000000 GHz	
Center	10.044	. CU.			#Video BW 3.0	10.1-		Span 19.97 GHz	AUTO TUNE	
	W 1.0				EVIDEO BIV 3.0	MP12	Sweep	-36.0 ms (20001 pts)		
	Mode	Trace	Scale	x	Y	Function	Function Width	Function Value	Auto Man	
1	N	trace	scale	1.750.4 GHz		Function	Function width	Function value	in Man	
2	N		1	3.530 0 GHz					Freq Offset	
3	N	-	1	19.632 6 GHz					0 Hz	
4		-	-	10.002 0 0112			-			Lo
5			_						X Axis Scale Log	
4	5	C		Apr 24, 2024 3:55:33 PM	DA				Signal Track (Soan Zoom)	

Band66_40MHz_DFT_s_OFDM_SCS15kHz_BPSK_RB1_1_CH346000 ¢ Frequency . 24 · + KEYSIGHT Input RF 47.50.0





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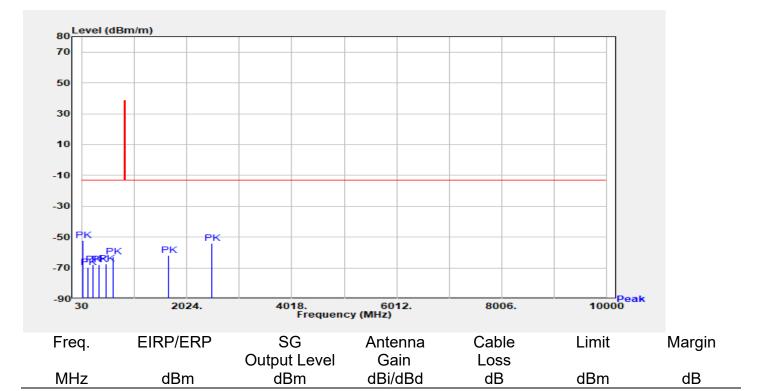
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5 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Report Number	:TERF2404001246ER
Operation Mode	:NR_n5
Test Mode	:Tx
EUT Pol	:E1 Plane
Test Frequency	:834 MHz

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4°C/58%
Antenna Pol.	:Vertical
Engineer	:Eason Wang



-12.28

-1.75

3.98

4.24

4.09

3.67

9.76

10.68

-0.77

-1.30

-1.70

-2.01

-2.42

-2.68

-4.35

-5.43

-13.00

-13.00

-13.00

-13.00

-13.00

-13.00

-13.00

-13.00

-39.19

-56.84

-54.83

-54.93

-54.65

-50.04

-48.80

-41.17

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	JIIIV.

-39.14

-66.79

-70.11

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-69.32

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-52.19

-69.84

-67.83

-67.93

-67.65

-63.04

-61.80

-54.17

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44.552

138.221

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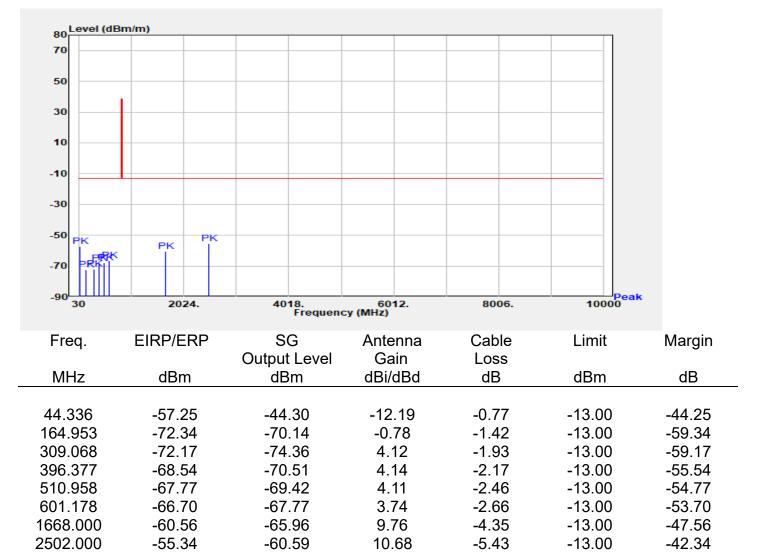
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Report No.: TERF2404001246ER Page: 122 of 153



Report Number	:TERF2404001246ER
Operation Mode	:NR_n5
Test Mode	:Tx
EUT Pol	:E1 Plane
Test Frequency	:834 MHz

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Horizontal
Engineer	:Eason Wang



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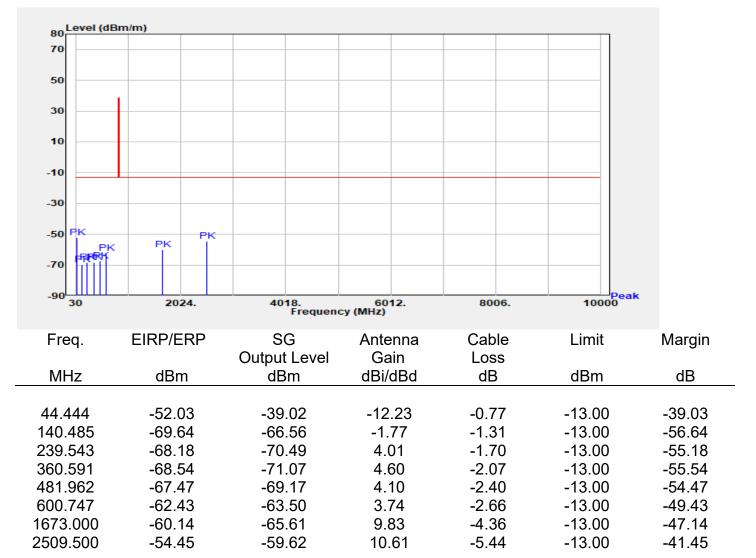
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Report No.: TERF2404001246ER Page: 123 of 153



Report Number	:TERF2404001246ER	Test S
Operation Mode	:NR_n5	Test D
Test Mode	:Tx	Temp.
EUT Pol	:E1 Plane	Anten
Test Frequency	:836.5 MHz	Engin

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Vertical
Engineer	:Eason Wang



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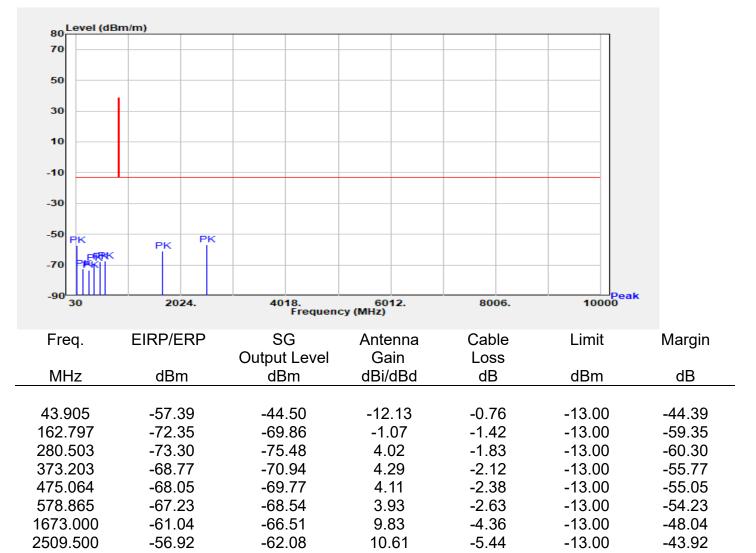
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Report No.: TERF2404001246ER Page: 124 of 153



Report Number	:TERF2404001246ER	Test Site
Operation Mode	:NR_n5	Test Date
Test Mode	:Tx	Temp./Hur
EUT Pol	:E1 Plane	Antenna P
Test Frequency	:836.5 MHz	Engineer

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4°C/58%
Antenna Pol.	:Horizontal
Engineer	:Eason Wang



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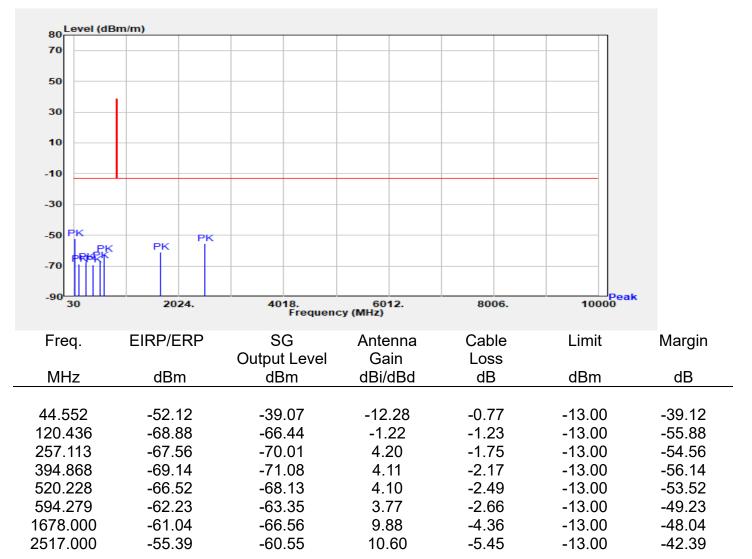
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Report No.: TERF2404001246ER Page: 125 of 153



Report Number	:TERF2404001246ER
Operation Mode	:NR_n5
Test Mode	:Tx
EUT Pol	:E1 Plane
Test Frequency	:839 MHz

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Vertical
Engineer	:Eason Wang



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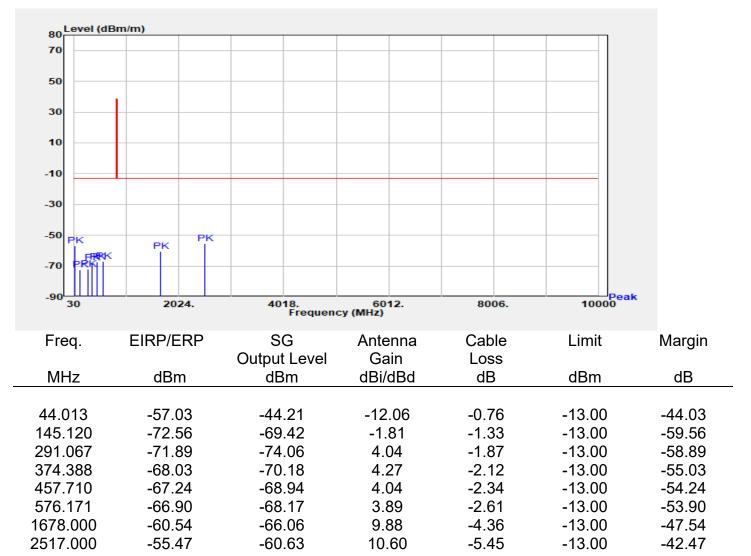
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Report No.: TERF2404001246ER Page: 126 of 153



Report Number	:TERF2404001246ER
Operation Mode	:NR_n5
Test Mode	:Tx
EUT Pol	:E1 Plane
Test Frequency	:839 MHz

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Horizontal
Engineer	:Eason Wang



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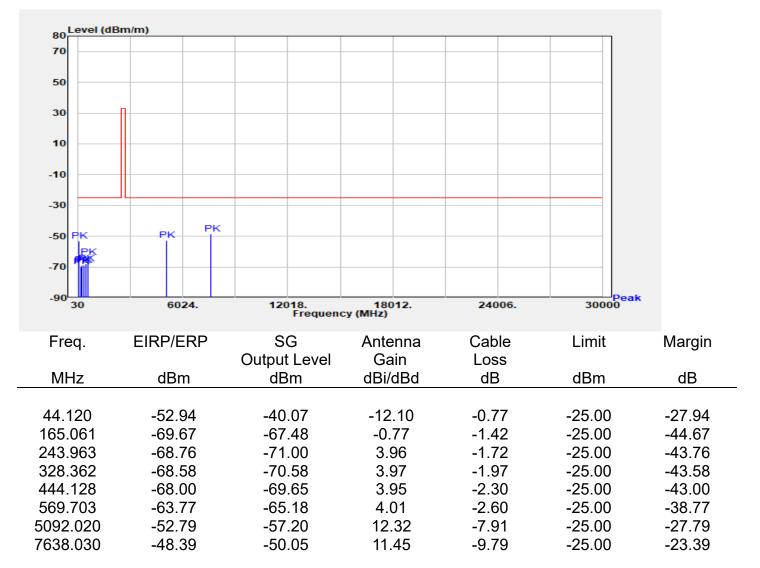
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Report Number	:TERF2404001246ER	Test Site	:SAC 2
Operation Mode	:NR_n41	Test Date	:2024-05-14
Test Mode	:Tx	Temp./Humi.	:23.4°C/58%
EUT Pol	:H Plane	Antenna Pol.	:Vertical
Test Frequency	:2546.01 MHz	Engineer	:Eason Wang



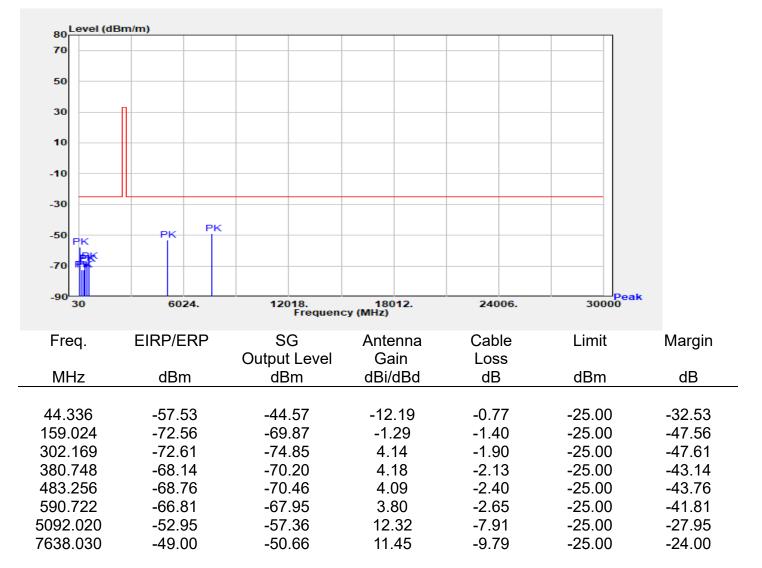
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Report Number	:TERF2404001246ER	Test Site	:SAC 2
Operation Mode	:NR_n41	Test Date	:2024-05-14
Test Mode	:Tx	Temp./Humi.	:23.4°C/58%
EUT Pol	:H Plane	Antenna Pol.	:Horizontal
Test Frequency	:2546.01 MHz	Engineer	:Eason Wang



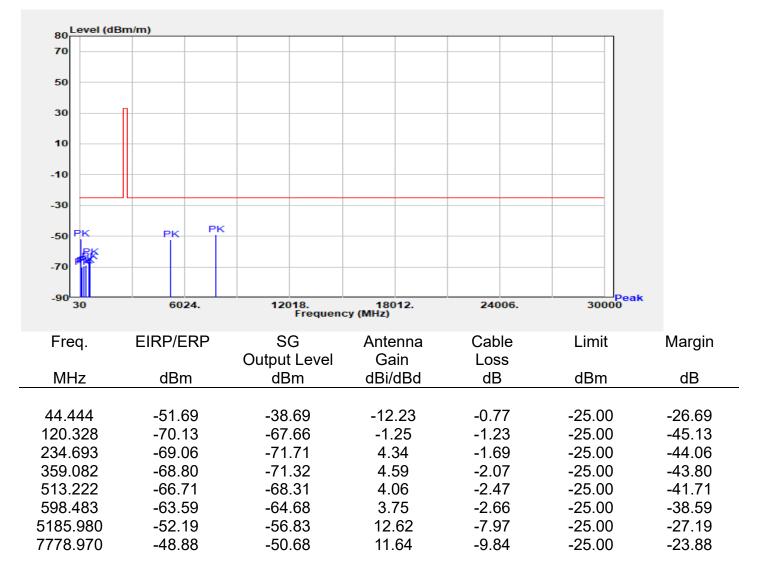
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Report Number	:TERF2404001246ER	Test Site	:SAC 2
Operation Mode	:NR_n41	Test Date	:2024-05-14
Test Mode	:Tx	Temp./Humi.	:23.4°C/58%
EUT Pol	:H Plane	Antenna Pol.	:Vertical
Test Frequency	:2592.99 MHz	Engineer	:Eason Wang



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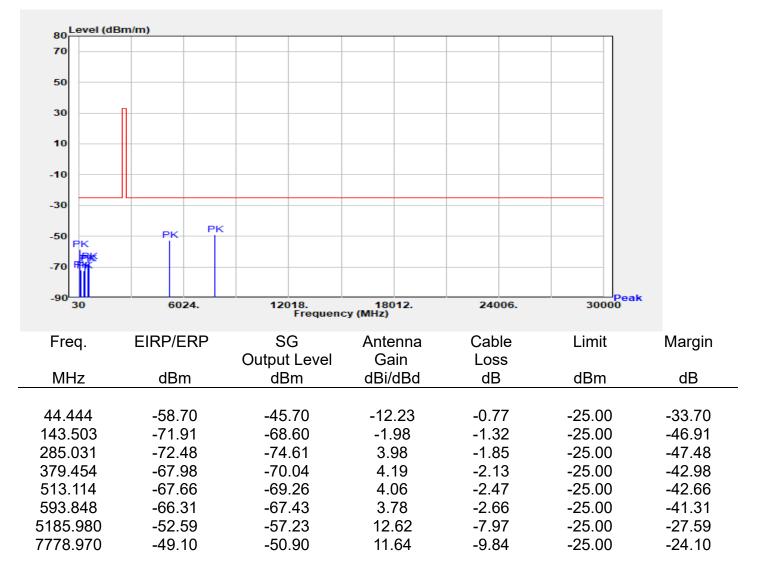
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Report Number	:TERF2404001246ER	Test Site	:SAC 2
Operation Mode	:NR_n41	Test Date	:2024-05-14
Test Mode	:Tx	Temp./Humi.	:23.4°C/58%
EUT Pol	:H Plane	Antenna Pol.	:Horizontal
Test Frequency	:2592.99 MHz	Engineer	:Eason Wang



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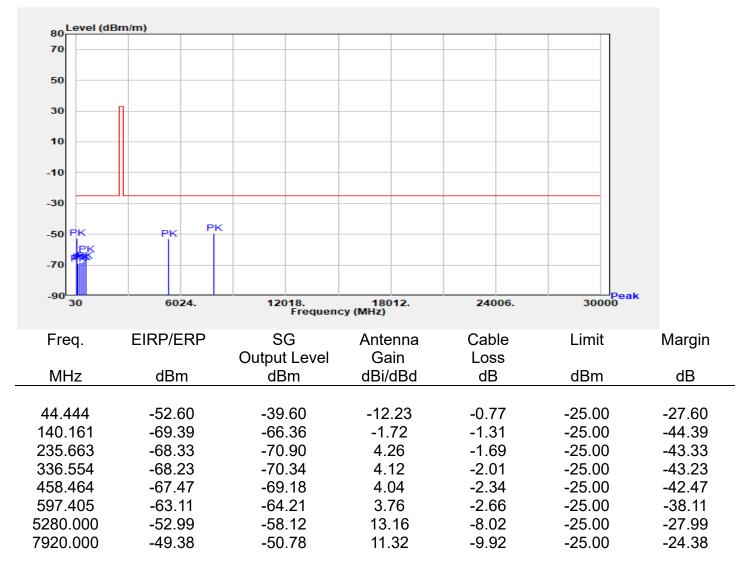
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Report Number	:TERF2404001246ER	Tes
Operation Mode	:NR_n41	Tes
Test Mode	:Tx	Ten
EUT Pol	:H Plane	Ant
Test Frequency	:2640 MHz	Enç

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Vertical
Engineer	:Eason Wang



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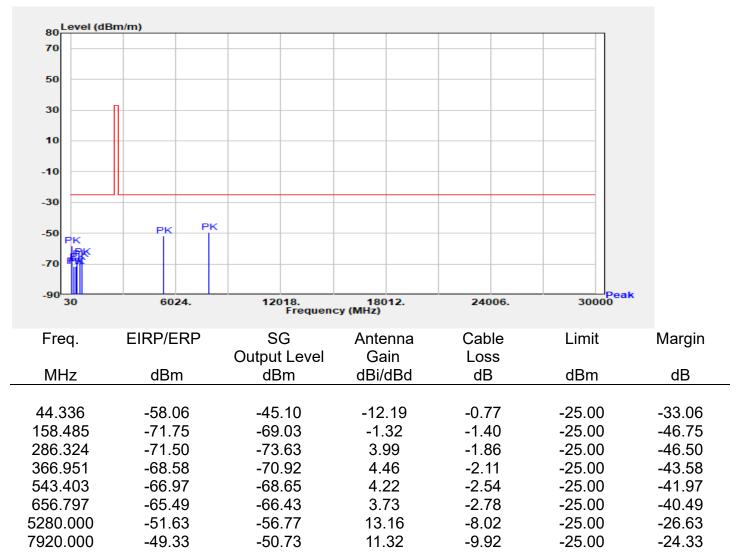
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Report Number	:TERF2404001246ER	Test S
Operation Mode	:NR_n41	Test [
Test Mode	:Tx	Temp
EUT Pol	:H Plane	Anter
Test Frequency	:2640 MHz	Engin

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Horizontal
Engineer	:Eason Wang



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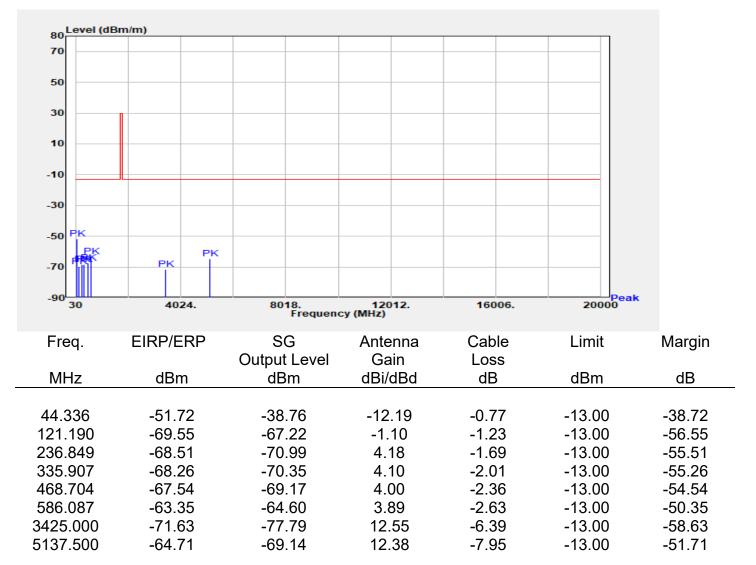
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:TERF2404001246ER	Test Site	:SAC 2
:NR_n66	Test Date	:2024-05-14
:Tx	Temp./Humi.	:23.4°C/58%
:H Plane	Antenna Pol.	:Vertical
:1712.5 MHz	Engineer	:Eason Wang
	:H Plane	:NR_n66Test Date:TxTemp./Humi.:H PlaneAntenna Pol.



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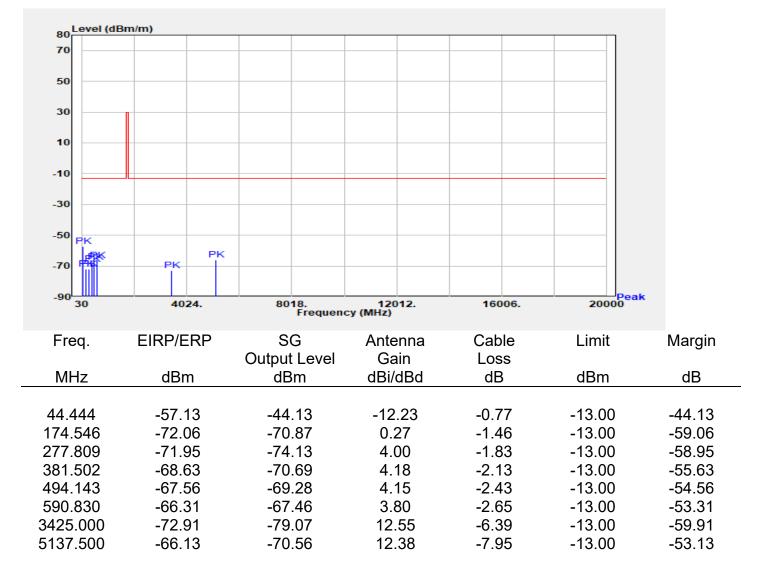
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:TERF2404001246ER	Test Site	:SAC 2
:NR_n66	Test Date	:2024-05-14
:Tx	Temp./Humi.	:23.4°C/58%
:H Plane	Antenna Pol.	:Horizontal
:1712.5 MHz	Engineer	:Eason Wang
	:H Plane	:NR_n66Test Date:TxTemp./Humi.:H PlaneAntenna Pol.



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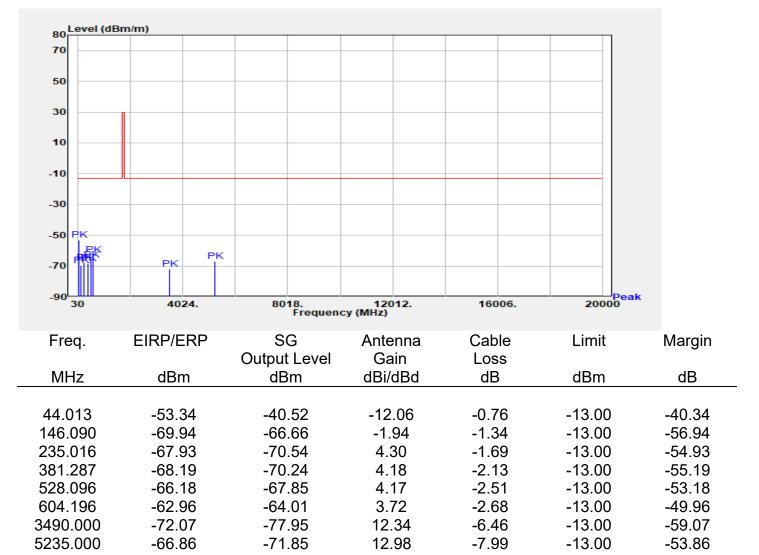
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Report No.: TERF2404001246ER Page: 135 of 153



Report Number	:TERF2404001246ER	Tes
Operation Mode	:NR_n66	Tes
Test Mode	:Tx	Ten
EUT Pol	:H Plane	Ant
Test Frequency	:1745 MHz	Enç

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Vertical
Engineer	:Eason Wang



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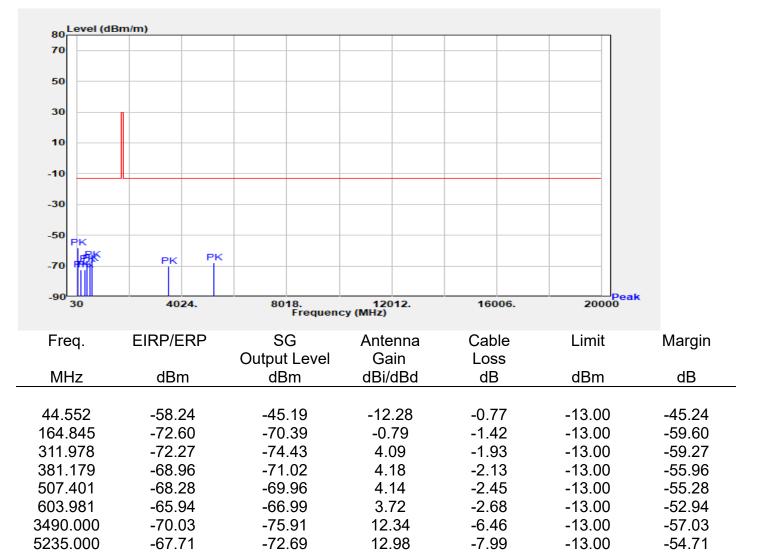
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Report No.: TERF2404001246ER Page: 136 of 153



Report Number	:TERF2404001246ER	Test S
Operation Mode	:NR_n66	Test D
Test Mode	:Tx	Temp.
EUT Pol	:H Plane	Anten
Test Frequency	:1745 MHz	Engine

Test Site	:SAC 2
Test Date	:2024-05-14
Temp./Humi.	:23.4℃/58%
Antenna Pol.	:Horizontal
Engineer	:Eason Wang



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:SAC 2

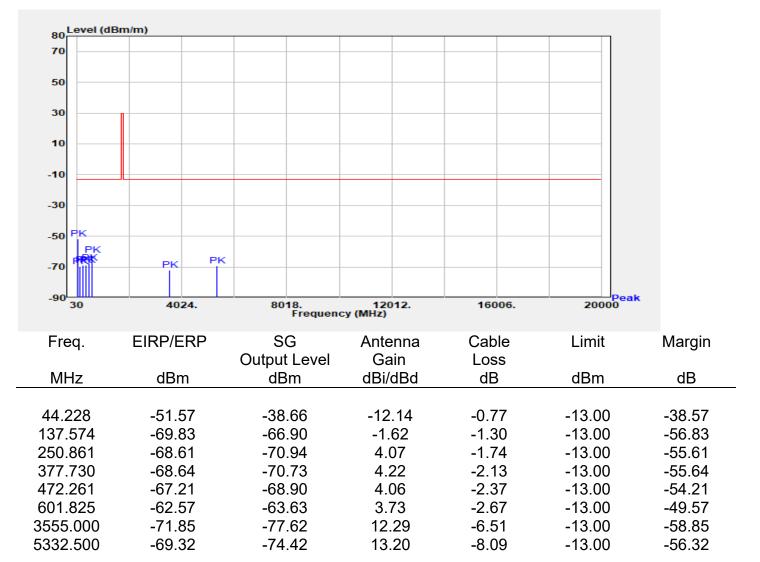
:Vertical

:2024-05-14 :23.4°C/58%

:Eason Wang



Report Number	:TERF2404001246ER	Test Site
Operation Mode	:NR_n66	Test Date
Test Mode	:Tx	Temp./Humi.
EUT Pol	:H Plane	Antenna Pol.
Test Frequency	:1777.5 MHz	Engineer



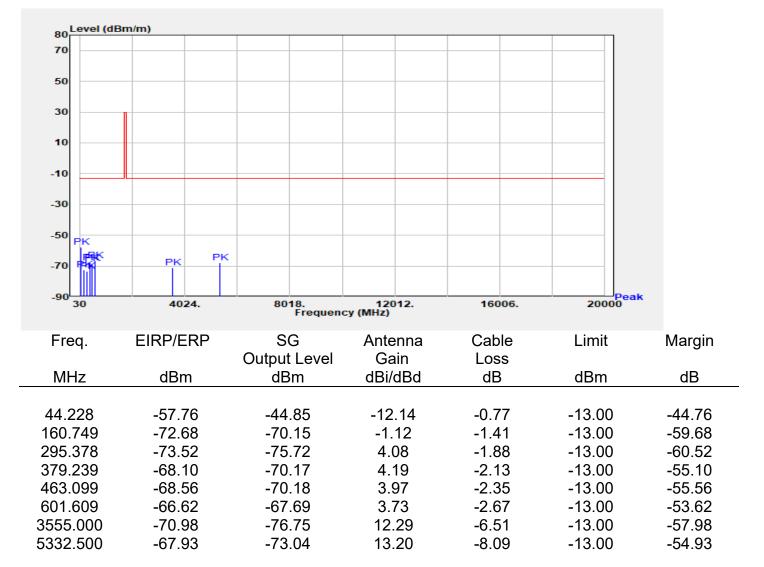
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Report Number	:TERF2404001246ER	Test Site	:SAC 2
Operation Mode	:NR_n66	Test Date	:2024-05-14
Test Mode	:Tx	Temp./Humi.	:23.4°C/58%
EUT Pol	:H Plane	Antenna Pol.	:Horizontal
Test Frequency	:1777.5 MHz	Engineer	:Eason Wang



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FREQUENCY STABILITY MEASUREMENT 6

Note: The battery is rated 3.89V dc.

		5G NR BAN	D n5	
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	20MHz
СН	167	300	Freqency(MHz):	836.50
	Fr€	eq. ERROR vs.	VOLTAGE	
Power Supply Vdc	Temp. (℃)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
4.4735	20	836.499972	-28	2091
3.89	20	836.499984	-16	2091
3.3065	20	836.499981	-19	2091
3 (End Point)	20	836.500017	17	2091
	F	req. ERROR v	s. Temp.	
Power Supply Vdc	Temp. (°C)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
3.89	-30	836.500012	12	2091
3.89	-20	836.499984	-16	2091
3.89	-10	836.500023	23	2091
3.89	0	836.499985	-15	2091
3.89	10	836.499983	-17	2091
3.89	20	836.500011	11	2091
3.89	30	836.500009	9	2091
3.89	40	836.499982	-18	2091
3.89	50	836.499980	-20	2091

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		5G NR BAN	D n41	
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	30	kHz	Bandwidth:	100MHz
СН	518	598	Freqency(MHz):	2592.99
	Fr€	eq. ERROR vs.	VOLTAGE	
Power Supply Vdc	Temp. (℃)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
4.4735	20	2592.989980	-20	6482
3.89	20	2592.989972	-28	6482
3.3065	20	2592.990019	19	6482
3 (End Point)	20	2592.990021	21	6482
	F	req. ERROR v	s. Temp.	
Power Supply Vdc	Temp. (℃)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
3.89	-30	2592.990025	25	6482
3.89	-20	2592.990017	17	6482
3.89	-10	2592.989989	-11	6482
3.89	0	2592.989984	-16	6482
3.89	10	2592.989985	-15	6482
3.89	20	2592.990014	14	6482
3.89	30	2592.990010	10	6482
3.89	40	2592.989985	-15	6482
3.89	50	2592.989979	-21	6482

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		5g NR Bani	D n66	
Reference Freq.:			Modulation.:	CP-OFDM QPSK
SCS.:	15	kHz	Bandwidth:	40MHz
СН	349	000	Freqency(MHz):	1745.00
	Fre	eq. ERROR vs.	VOLTAGE	
Power Supply Vdc	Temp. (℃)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
4.4735	20	1745.000018	18	4363
3.89	20	1744.999987	-13	4363
3.3065	20	1744.999979	-21	4363
3 (End Point)	20	1745.000017	17	4363
	F	req. ERROR v	s. Temp.	
Power Supply Vdc	Temp. (℃)	Freq. (MHz)	Delta (Hz)	Limit = +/- 2.5 ppm (Hz)
3.89	-30	1744.999984	-16	4363
3.89	-20	1744.999982	-18	4363
3.89	-10	1745.000023	23	4363
3.89	0	1745.000015	15	4363
3.89	10	1745.000017	17	4363
3.89	20	1744.999989	-11	4363
3.89	30	1744.999990	-10	4363
3.89	40	1744.999984	-16	4363
3.89	50	1745.000019	19	4363

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7 PEAK TO AVERAGE RATION

			5G NR E	BAND n5			
		DFT-S	S-OFDN	I_SCS 15	κHz		
Ch	annel band	dwidth: 5MH	Ζ	Cha	nnel band	width: 10MH	z
Freq.	СН	PAPR (dB)	Freq.	СН	PAPR (dB)
(MHz)	СП	256QAM	Limit	(MHz)	Сп	256QAM	Limi
826.50	165300	8.43	13	829.00	165800	10.33	13
836.50	167300	8.08	13	836.50	167300	10.44	13
846.50	169300	9.16	13	844.00	168800	10.10	13
		!	5G NR E	BAND n5			
		DFT-S	S-OFDN	I_SCS 15	кНz		
Cha	annel band	width: 15MH	Z	Cha	nnel band	width: 20MH	z
Freq.	СН	PAPR (dB)	Freq.	СН	PAPR (dB)
(MHz)		256QAM	Limit	(MHz)	-	256QAM	Limi
831.50	166300	10.67	13	834.00	166800	10.91	13
836.50	167300	10.34	13	836.50	167300	11.49	13
841.50	168300	11.12	13	839.00	167800	10.75	13
		5	G NR B	AND n41			
		DFT-S	S-OFDN	I_SCS 30 I	кНz		
	annel band	width: 20MH		Cha	nnel band	width: 30MH	
Freq.	СН	PAPR (Freq.	СН	PAPR (
(MHz)		256QAM	Limit	(MHz)	-	256QAM	Limi
2506.02	501204	10.75	13	2511.00	502200	11.64	13
2592.99	518598	10.53	13	2592.99	518598	10.81	13
2679.99	535998	10.74	13	2674.98	534996	11.09	13
		5	G NR B	AND n41			
				I_SCS 30 I	κHz		
Cha	annel band	width: 40MH	Z	Cha	nnel band	width: 50MH	z
Freq.	СН	PAPR (dB)	Freq.	СН	PAPR (dB)
(MHz)	CIT	256QAM	Limit	(MHz)	-	256QAM	Limi
2516.01	503202	11.90	13	2521.02	504204	11.92	13
2592.99	518598	11.14	13	2592.99	518598	11.76	13
2670.00	534000	11.95	13	2664.99	532998	11.40	13
		5	G NR B	AND n41			
		-		AND n41	(Hz		
Cha	annel band	-	S-OFDN	1_SCS 30 I		width: 70MH	Z
Cha Freq.		DFT-S	S-OFDN z	1_SCS 30 I	nnel band	width: 70MH PAPR (
	nnel band CH	DFT-S width: 60MH	S-OFDN z	LSCS 30 I Cha			dB)
Freq.		DFT-S width: 60MH PAPR (S-OFDN z dB)	L_SCS 30 I Cha Freq.	nnel band	PAPR (dB)
Freq. (MHz)	СН	DFT-S width: 60MH PAPR (256QAM	S-OFDN z dB) Limit	I_SCS 30 I Cha Freq. (MHz)	nnel band CH	PAPR (256QAM	dB) Limi
Freq. (MHz) 2526.00	CH 505200	DFT-5 width: 60MH PAPR (256QAM 12.13	S-OFDW z dB) Limit 13	_SCS 30 I Cha Freq. (MHz) 2531.01	nnel band CH 506202	PAPR (256QAM 11.87	dB) Limit 13
Freq. (MHz) 2526.00 2592.99	CH 505200 518598	DFT-3 width: 60MH PAPR (256QAM 12.13 12.12 11.62	S-OFDN z dB) Limit 13 13 13	Cha Cha Freq. (MHz) 2531.01 2592.99	nnel band CH 506202 518598	PAPR (256QAM 11.87 11.84	dB) Limit 13 13
Freq. (MHz) 2526.00 2592.99	CH 505200 518598	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62	z dB) Limit 13 13 13 G NR B	Cha Freq. (MHz) 2531.01 2592.99 2655.00	nnel band CH 506202 518598 531000	PAPR (256QAM 11.87 11.84	dB) Limii 13 13
Freq. (MHz) 2526.00 2592.99 2659.98	CH 505200 518598 531996	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62	z dB) Limit 13 13 G NR B S-OFDW	Cha Freq. (MHz) 2531.01 2592.99 2655.00 AND n41 SCS 30	nnel band CH 506202 518598 531000 KHz	PAPR (256QAM 11.87 11.84	dB) Limii 13 13 13
Freq. (MHz) 2526.00 2592.99 2659.98	CH 505200 518598 531996	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62 5 DFT-5	S-OFDM z dB) Limit 13 13 13 G NR B S-OFDM z	Cha Freq. (MHz) 2531.01 2592.99 2655.00 AND n41 SCS 30	nnel band CH 506202 518598 531000 KHz nnel band	PAPR (256QAM 11.87 11.84 12.70	dB) Limii 13 13 13 13
Freq. (MHz) 2526.00 2592.99 2659.98 Cha	CH 505200 518598 531996	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62 5 DFT-5 width: 80MH	S-OFDM z dB) Limit 13 13 13 G NR B S-OFDM z	Cha Freq. (MHz) 2531.01 2592.99 2655.00 AND n41 SCS 30 I Cha	nnel band CH 506202 518598 531000 KHz	PAPR (256QAM 11.87 11.84 12.70 width: 90MH	dB) Limit 13 13 13 13 z dB)
Freq. (MHz) 2526.00 2592.99 2659.98 Cha Freq.	CH 505200 518598 531996	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62 5 DFT-5 width: 80MH PAPR (z dB) Limit 13 13 G NR B S-OFDW z dB)	Cha Freq. (MHz) 2531.01 2592.99 2655.00 AND n41 SCS 30 H Cha Freq.	nnel band CH 506202 518598 531000 KHz nnel band	PAPR (256QAM 11.87 11.84 12.70 width: 90MH PAPR (dB) Limii 13 13 13 13
Freq. (MHz) 2526.00 2592.99 2659.98 Cha Freq. (MHz)	CH 505200 518598 531996 annel band CH	DFT-5 width: 60MH PAPR (256QAM 12.13 12.12 11.62 5 DFT-5 width: 80MH PAPR (256QAM	z dB) Limit 13 13 G NR B G NR B S-OFDW z dB) Limit	Cha Freq. (MHz) 2531.01 2592.99 2655.00 AND n41 SCS 30 H Cha Freq. (MHz)	nnel band CH 506202 518598 531000 KHz nnel band CH	PAPR (256QAM 11.87 11.84 12.70 width: 90MH PAPR (256QAM	dB) Limit 13 13 13 13 Iz dB) Limit

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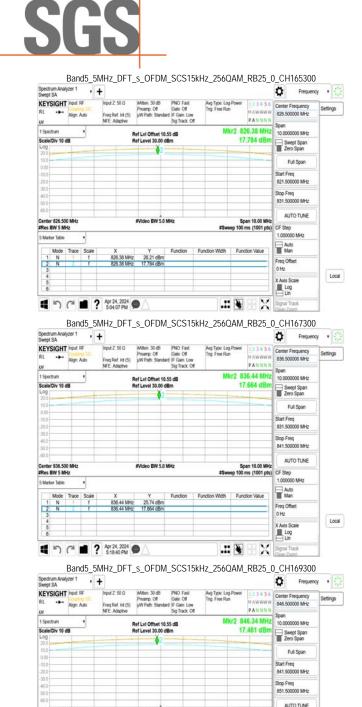
		5	ig nr b	AND n41			
		DFT-S	S-OFDN	_SCS 30 I	кНz		
Chai	nnel bandv	width: 100MI	Ηz				
Freq.	СН	PAPR (dB)					
(MHz)	Сп	256QAM	Limit				
2546.01	509202	12.42	13				
2592.99	518598	12.77	13				
2640.00	528000	11.96	13				
		5	ig nr b	AND n66			
		DFT-S	S-OFDN	_SCS 15	κHz		
Channel bandwidth: 5MHz				Channel bandwidth: 10MHz			
Freq.	СН	PAPR (dB)		Freq.	CLL	PAPR (dB)	
(MHz)		256QAM	Limit	(MHz)	СН	256QAM	Limit
1712.50	342500	7.72	13	1715.00	343000	10.42	13
1745.00	349000	7.71	13	1745.00	349000	9.76	13
1777.50	355500	9.00	13	1775.00	355000	10.41	13
		Ę	ig nr b	AND n66			
		DFT-S	S-OFDM	_SCS 15	кНz		
Channel bandwidth: 15MHz				Channel bandwidth: 20MHz			
Freq.	СН	PAPR (PAPR (dB) Freq.		СН	PAPR (dB)	
(MHz)		256QAM	Limit	(MHz)	Сп	256QAM	Limit
1717.50	343500	10.73	13	1720.00	344000	10.14	13
1745.00	349000	9.42	13	1745.00	349000	10.76	13
1772.50	354500	10.13	13	1770.00	354000	11.27	13
	-	_					
		5	GINK D	AND n66			
			-	AND 166	(Hz		
Cha	nnel band		S-OFDN	_SCS 15		width: 30MH	Z
Cha Freq.		DFT-S	S-OFDN	_SCS 15	nnel band	width: 30MH PAPR (
	nnel band CH	DFT-S width: 25MH	S-OFDM Iz dB)	_SCS 15 I Cha			
Freq.		DFT-S width: 25MH PAPR (S-OFDM Iz dB)	_SCS 15 I Cha Freq.	nnel band	PAPR (dB)
Freq. (MHz)	СН	DFT-S width: 25MH PAPR (256QAM	S-OFDM Iz dB) Limit	_SCS 15 I Cha Freq. (MHz)	nnel band CH	PAPR (256QAM	dB) Limit
Freq. (MHz) 1722.50	CH 344500	DFT-5 width: 25MH PAPR (256QAM 10.90	S-OFDM Iz dB) Limit 13	_SCS 15 I Cha Freq. (MHz) 1725.00	nnel band CH 345000	PAPR (256QAM 11.22	dB) Limit 13
Freq. (MHz) 1722.50 1745.00	CH 344500 349000	DFT-3 width: 25MH PAPR (256QAM 10.90 12.22 11.12	S-OFDM Iz dB) Limit 13 13 13	_SCS 15 I Cha Freq. (MHz) 1725.00 1745.00	nnel band CH 345000 349000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00	CH 344500 349000	DFT width: 25MH PAPR (256QAM 10.90 12.22 11.12	S-OFDM Iz dB) Limit 13 13 13 G NR B	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00 1767.50	CH 344500 349000 353500	DFT width: 25MH PAPR (256QAM 10.90 12.22 11.12	S-OFDM Iz dB) Limit 13 13 iG NR B S-OFDM	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00 AND n66	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00 1767.50 Cha	CH 344500 349000 353500	DFT-5 width: 25MH PAPR (256QAM 10.90 12.22 11.12 5 DFT-5 width: 40MH	S-OFDM Iz dB) Limit 13 13 13 G NR B S-OFDM Iz	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00 AND n66	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00 1767.50	CH 344500 349000 353500	DFT-5 width: 25MH PAPR (256QAM 10.90 12.22 11.12 5 DFT-5	S-OFDM Iz dB) Limit 13 13 13 G NR B S-OFDM Iz	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00 AND n66	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00 1767.50 Cha Freq. (MHz)	CH 344500 349000 353500	DFT-5 width: 25MH PAPR (256QAM 10.90 12.22 11.12 5 DFT-5 width: 40MH PAPR (S-OFDM Iz dB) Limit 13 13 iG NR B S-OFDM Iz dB)	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00 AND n66	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13
Freq. (MHz) 1722.50 1745.00 1767.50 Cha Freq.	CH 344500 349000 353500 annel band CH	DFT-5 width: 25MH PAPR (256QAM 10.90 12.22 11.12 5 DFT-5 width: 40MH PAPR (256QAM	S-OFDM Iz dB) Limit 13 13 13 G NR B S-OFDM Iz dB) Limit	SCS 15 I Cha Freq. (MHz) 1725.00 1745.00 1765.00 AND n66	nnel band CH 345000 349000 353000	PAPR (256QAM 11.22 11.00	dB) Limit 13 13

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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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.

Span 10.00 MHz #Sweep 100 ms (1001 pts)

-X

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Function Function Width Function

CF Step

Auto Man

Freq Offse 0 Hz

X Axis Scale

Local

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Center 846.500 MH #Res BW 5 MHz

N

Mode Trace Sc

1) C 1 1 ? Apr 24, 2024

846.34 MHz 26.64 dBm 846.34 MHz 17.481 dBm

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