

EYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS123456 A WW WW W A A A A A A A	Center Frequency 5.015000000 GHz	Setting
ipectrum ale/Div 10 (	, dB	∆2	Ref Level 10.00	dBm	Mk	r1 4.010 5 GHz -69.957 dBm	0.010000000112	
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Marker Table							997.000000 MHz	
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Spectrum Anal Swept SA	yzer 1	+					\$	Frequency	• •
KEYSIGHT ≀L -→ ⊠	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS <mark>123456</mark> A <del>WW WW W</del> A A A A A A A		requency 0000 GHz	Settings
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tart 30 MHz Res BW 1.0 I	MHz		#Video BW 3.0	MHz	Sweep	Stop 10.000 GHz ∼18.7 ms (20001 pts)	CF Step	O TUNE	
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YSIGHT .≁·	Couplir Align	ig: DC	Input Z: 50 Ω Corr CCorr Freq Ref. Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Pol Trig: Free Run	wer (RMS <mark>123456</mark> A <del>WW WW W</del> A A A A A A A	Center Frequ 5.01500000	
ectrum le/Div 10 c	iB	•	^2	Ref Level 10.00	dBm	Mkı	1 7.732 8 GHz -69.484 dBm	Span 9.97000000 Swept S Zero Spa	pan
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t 30 MHz s BW 1.0 I	ИНz			#Video BW 3.0	MHz	Sweep -	Stop 10.000 GHz 18.7 ms (20001 pts)	AUTO T	UNE
arker Table		•						997.000000	MHz
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4 5 6								X Axis Scale Log Lin	



EYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS <mark>123456</mark> A <del>WWWWW</del> AAAAAA	Center Frequency 5.015000000 GHz	Setting
Spectrum cale/Div 10 (	dB	△2	Ref Level 10.00	dBm	Mk	r1 4.906 8 GHz -70.056 dBm	Span 9.97000000 GHz Swept Span Zero Span	
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YSIGH	Coupling: 1 Align: Auto		Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS 1 2 3 4 5 6 A WW WW W A A A A A A A	personal and a service of the servic	Frequency 00000 GHz	Settings
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g	dB		∆2	Ref Level 10.00	dBm		-69.828 dBm		ept Span o Span	
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t 30 MHz				#Video BW 3.0	MHz		Stop 10.000 GHz	AU	TO TUNE	
s BW 1.0 arker Table	MHz					Sweep	~18.7 ms (20001 pts)	CF Step 997.00	) 0000 MHz	
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4 5 6								X Axis S Lo Lin	9	La
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YSIGHT .≁·	Couplin Align: A	ig: DC	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS <mark>123456</mark> A <del>WWWW</del> A A A A A A	5.01500	requency 0000 GHz	Setting
bectrum le/Div 10 c	iB	•	^2	Ref Level 10.00	dBm	Mk	r1 9.132 6 GHz -70.081 dBm	Swe	000 GHz pt Span Span	
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t 30 MHz s BW 1.0 M	ИНz			#Video BW 3.0	MHz	Sweep	Stop 10.000 GHz ~18.7 ms (20001 pts)			
arker Table		•							000 MHz	
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4 5 6								X Axis Se Log Lin	ale	La



EYSIGHT L +> 1	Input RF Coupling Align: Au	DC	Input Ζ: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: Off	#Avg Type: Po Trig: Free Run	wer (RMS123456 AWWWWW AAAAAA	Center Frequence 5.015000000 GF	
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tart 30 MHz Res BW 1.0	MHz			#Video BW 3.0	MHz	Sweep	Stop 10.000 GHz ~18.7 ms (20001 pts)	AUTO TUNE	
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Mode	Trace	Scale	X 4.037 9 GHz	Y -69.77 dBm	Function	Function Width	Function Value	Auto Man	
1 N 2 N 3	1	f	2.516 0 GHz	-4.837 dBm				Freq Offset 0 Hz	
4 5 6								X Axis Scale Log Lin	L0
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EYSIGHT	Input: RF Coupling Align: Auto		Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 20 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: Low Sig Track: O	Trig: Free Run	wer (RMS <mark>123456</mark> A <del>WWWW</del> AAAAAA	5.01500	requency 0000 GHz	Settings
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art 30 MHz Res BW 1.0 I	MHz			#Video BW 3.0	) MHz	Sweep	Stop 10.000 GHz ~18.7 ms (20001 pts)	AU <sup>*</sup> CF Step		
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Mode 1 N	Trace S	icale	X 5.208 9 GHz	Y -70.18 dBm	Function	Function Width	Function Value	Auto Mar		
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4 5 6								X Axis S Log Lin		Loc
15		2	May 31, 2024 12:17:44 PM					Signal Ti	ack	



KEYSIGHT	Input: RF Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RMS Trig: Free Run	6 1 2 3 4 5 6 A WW WW W A A A A A A A	Center Frequency 18.50000000 GHz	Settings
Spectrum cale/Div 10 c	T IB		Ref Level -20.00	) dBm	Mkr1 26.0 -83	36 9 GHz .875 dBm	11.000000000112	
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art 10.000 G Res BW 1.0 I			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz s (40000 pts)		Loca
っ	C [	May 31, 2024 10:45:05 AM	$\square$				Signal Track (Span Zoom)	



wept SA		+ Input Ζ: 50 Ω	#Atten: 0 dB	PNO: Fast	#Avg Type: Power (RM	S123456		Frequency	
iL +→- 7	Coupling: DC Align: Auto	Corr CCorr Freq Ref: Int (S) NFE: Adaptive	Preamp: Off	Gate: Off IF Gain: High Sig Track: Off	Trig: Free Run		18.5000	equency 00000 GHz	Settings
Spectrum cale/Div 10 d	T		Ref Level -20.00	dBm	Mkr1 26.3	21 3 GHz .198 dBm	The second se	000 GHz	
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art 10.000 G Res BW 1.0 N			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz s (40000 pts)	X Axis So Log Lin	ale	Loca
5		May 31, 2024 10:50:18 AM	$\square$				Signal Tr (Span Zoo		



wept SA		+ Input Ζ: 50 Ω	#Atten: 0 dB	PNO: Fast	#Avg Type: Power (R			Frequency	12
	Coupling: DC Align: Auto	Corr CCorr Freq Ref: Int (S) NFE: Adaptive	Preamp: Off	Gate: Off IF Gain: High Sig Track: Off	Trig: Free Run	A WW WW W A A A A A A A	18.5000	requency 00000 GHz	Settings
Spectrum cale/Div 10 d	•	And books and books	Ref Level -20.00	) dBm		.057 3 GHz 4.099 dBm	The later before the	000 GHz	
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100			ability of the local party of the				Auto Mar		
							Freq Off: 0 Hz	set	
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz		top 27.000 GHz ms (40000 pts)	X Axis S Log Lin	cale	Loca
う		May 31, 2024 10:53:18 AM					Signal Tr (Span Zor		



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EYSIGHT ⊥ +→- 7	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type. Power (F Trig: Free Run	RMS 1 2 3 4 5 6 A WWWWW A A A A A A A	Center Frequency 18.500000000 GI	Setunds
Spectrum cale/Div 10 d	в		Ref Level -20.00			5.524 4 GHz 83.908 dBm	17.0000000 0112	
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art 10.000 G Res BW 1.0 N			#Video BW 3.0	MHz		Stop 27.000 GHz I ms (40000 pts)		Loca
5		May 31, 2024 10:57:06 AM	$\square$				Signal Track (Span Zoom)	



KEYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RMS Trig: Free Run	<b>1 2 3 4 5 6</b> A WW WW W A A A A A A A	Center Frequency 18.500000000 GH	Settings
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00							Man Freq Offset	
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5		May 31, 2024 11:01:24 AM	$\square$				Signal Track (Span Zoom)	



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EYSIGHT ⊥ +→- ₪	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM Trig: Free Run	S <mark>123456</mark> A <del>WWWWW</del> AAAAAA	Center Frequenc 18.500000000 G	Setunds
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1	C []	May 31, 2024 11:04:30 AM	$\mathbb{D}$				Signal Track (Span Zoom)	



KEYSIGHT ≀L +→ ⊠	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: F Trig: Free Ru	rower (RMS <mark>123456</mark> n A <del>WW WW W</del> A A A A A A		Settings
Spectrum cale/Div 10 d	₹ B		Ref Level -20.00	) dBm	Mki	1 24.418 9 GHz -84.565 dBm	11.00000000112	
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		भारत <sup>ा ता</sup> हे जिल्ला का सामग्र	And which we will be add	and the second damage		RMS	1.700000000 GHz	
100	lindinik oznak osnak zera						Man Freq Offset	
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art 10.000 G Res BW 1.0 N			#Video BW 3.0	MHz	Sweep	Stop 27.000 GHz > ~32.1 ms (40000 pts)		Loca
5		May 31, 2024 11:08:15 AM					Signal Track (Span Zoom)	



wept SA	Input RF	+ Input Ζ: 50 Ω	#Atten: 0 dB	PNO: Fast	#Avg Type_Power (RM	<b>123456</b>	Center F	requency	
L + <b>→</b> - 7	Coupling: DC Align: Auto	Corr CCorr Freq Ref. Int (S) NFE: Adaptive	Preamp: Off	Gate: Off IF Gain: High Sig Track: Off	Trig: Free Run	A <del>ww ww w</del>	18.5000	00000 GHz	Settings
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5	2	May 31, 2024 11:12:44 AM					Signal Tr (Span Zoo		



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EYSIGHT ⊥ +→- 1	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RMS Trig: Free Run	123456 A <del>WWWWW</del> AAAAAA	Center Frequent	Setunds
Spectrum cale/Div 10 d	<b>T</b> IB		Ref Level -20.00		Mkr1 26.5 -83	21 4 GHz 498 dBm	Swept Spar	
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art 10.000 G Res BW 1.0 N		May 21 2024	#Video BW 3.0	MHz	Sweep ~32.1 m	o 27.000 GHz s (40000 pts)	Log Lin	
1	CL	May 31, 2024 11:15:48 AM	$\mathbb{P} \triangle$				Signal Track (Span Zoom)	



KEYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM Trig: Free Run	S <mark>1 2 3 4 5 6</mark> A WW WW W A A A A A A	Center Frequency 18.500000000 GH	
Spectrum cale/Div 10 d	T IB		Ref Level -20.00	) dBm		777 2 GHz .581 dBm	Span 17.0000000 GHz Swept Span Zero Span	
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art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Sto Sweep ~32.1 n	op 27.000 GHz ns (40000 pts)	X Axis Scale Log Lin	Loca
っ	C []	May 31, 2024 11:19:48 AM	$\mathbb{D} \triangle$				Signal Track (Span Zoom)	



KEYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM: Trig: Free Run	S <mark>1 2 3 4 5 6</mark> A WW WW W A A A A A A A	Center Freque 18.5000000		Settings
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5	C []	May 31, 2024 11:24:04 AM	$\square$				Signal Track (Span Zoom)		



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EYSIGHT L +> 1	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM: Trig: Free Run	S 1 2 3 4 5 6 A WW WW W A A A A A A A	Center Frequency 18.500000000 GF	Setunds
Spectrum ale/Div 10 o	iB		Ref Level -20.00		Mkr1 25.6 -83	645 1 GHz .861 dBm		
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00		an a	all Miller, Mr an, iber		the short for any second statistic statistics		Auto Man	
							Freq Offset 0 Hz	
art 10.000 G tes BW 1.0 I			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz is (40000 pts)		Loca
1	C [] [	May 31, 2024 11:27:10 AM			<b></b>		Signal Track (Span Zoom)	



wept SA		+ Input Ζ: 50 Ω	#Atten: 0 dB	PNO: Fast	#Avg Type: Power (RM	IS123456	Frequ	Jency V
L +++	Coupling: DC Align: Auto	Corr CCorr Freq Ref: Int (S) NFE: Adaptive	Preamp: Off	Gate: Off IF Gain: High Sig Track: Off	Trig: Free Run	A <del>WW WW W</del>	Center Frequency 18.500000000 G	
Spectrum						357 8 GHz	Span 17.0000000 GHz	
ale/Div 10 c	iB		Ref Level -20.00	) dBm	-84	4.207 dBm	Swept Span Zero Span	
).0							Full Span	
0.0 0.0							Start Freq 10.000000000 G	Hz
).0							Stop Freq 27.000000000 G	Hz
							AUTO TUNE	
0.0		a 11 d de a 14 a a - 1		العربية فالمتحرفة فتطعله فتافقه فقاعا	an and the strength of the strength		CF Step 1.700000000 GH	Iz
00				and the contribution of the second	the state day is the state of the		Auto Man	
							Freq Offset 0 Hz	
art 10.000 G tes BW 1.0 I			#Video BW 3.0	MHz		op 27.000 GHz ns (40000 pts)	X Axis Scale Log Lin	Loca
っ	2	May 31, 2024 11:33:19 AM	$\square$				Signal Track (Span Zoom)	



KEYSIGHT ≀L +→ ⊠	Input: RF Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr Freq Ref. Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RMS Trig: Free Run	<b>1 2 3 4 5 6</b> A WW WW W A A A A A A A	Center Freque 18.50000000	Seturio
Spectrum cale/Div 10 d	B		Ref Level -20.00	) dBm	Mkr1 26.4 -84	83 2 GHz 184 dBm	Span 17.0000000 G Swept Spar Zero Spar	an
							Full Spa	n
0.0							Start Freq 10.000000000	GHz
							Stop Freq 27.00000000	GHz
0.0						1	AUTO TU CF Step 1.700000000	
		and the second	and a second statement of	ndicolata a series (densa)	al store grant de bin hiers in the		Auto Man	Snz
110							Freq Offset 0 Hz	
art 10.000 G tes BW 1.0 N			#Video BW 3.0	MHz	Stop Sweep ~32.1 m	o 27.000 GHz s (40000 pts)	X Axis Scale Log Lin	La
5		May 31, 2024 11:37:34 AM	$\square$				Signal Track (Span Zoom)	



Spectrum Analy Swept SA		+					Freq	uency 🔻 🔒
EYSIGHT ⊥ +++ ₪	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM Trig: Free Run	MS <mark>123456</mark> A <del>WWWWW</del> AAAAAA	Center Frequency 18.500000000 G	Setunds
Spectrum cale/Div 10 d	v B		Ref Level -20.00			.773 8 GHz 4.163 dBm		
							Full Span	
0.0							Start Freq 10.000000000 G	iHz
0.0							Stop Freq 27.000000000 G	iHz
0.0		dan (b. 55), aster sonalledi (di fi		alder at a state	d (nely)) in the fit of the life of the	1 RMS	AUTO TUNE CF Step 1.700000000 GH	
100		Not citti Mitta Bistoria akata					Auto Man	
							Freq Offset 0 Hz	
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz		op 27.000 GHz ms (40000 pts)		Loca
1		May 31, 2024 11:40:38 AM	$\mathbb{D}$				Signal Track (Span Zoom)	



WEPT SA	Coupling: DC	Input Z: 50 Ω Corr CCorr	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off	#Avg Type: Power (RM Trig: Free Run	S <mark>123456</mark> Awwwww	Center Frequency 18.500000000 GH	
a	Align: Auto	Freq Ref: Int (S) NFE: Adaptive		IF Gain: High Sig Track: Off		<b>A A A A A</b> A	Contraction of the second second	14
Spectrum					Mkr1 26.2	218 8 GHz	Span 17.0000000 GHz	
ale/Div 10 d	в		Ref Level -20.00	) dBm	-84	.383 dBm	Swept Span Zero Span	
							Full Span	
0.0							Start Freq 10.000000000 GH	iz
0.0							Stop Freq 27.000000000 GH	iz
0.0							AUTO TUNE	
0.0		and a state of the second s		in dia statu and saade side ar dat	participation presidentes de Magazia	In the second second	CF Step 1.700000000 GHz	
100				and the second second	a di sina di si		Auto Man	
110							Freq Offset 0 Hz	
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz is (40000 pts)		Loca
15		May 31, 2024 11:46:31 AM	$\square$				Signal Track	



wept SA	Input RF	Input Z: 50 Ω Corr CCorr	#Atten: 0 dB	PNO: Fast Gate: Off	#Avg Type: Pow	er (RMS <mark>1 2 3 4 5 6</mark>	Center Freque	ency Settin	
L ++-	Coupling: DC Align: Auto	Freq Ref: Int (S) NFE: Adaptive	Preamp: Off	IF Gain: High Sig Track: Off	Trig: Free Run	A <b>A A A A A</b> A	18.50000000		igs
Spectrum	•				Mkr1	24.070 0 GHz	Span 17.0000000 0	GHz	
ale/Div 10 d	B		Ref Level -20.00	) dBm		-83.908 dBm	Swept Sp Zero Spa		
							Full Spa	an	
D.O D.O							Start Freq 10.00000000	0 GHz	
							Stop Freq 27.00000000	0 GHz	
							AUTO TU	JNE	
0.0		و المعالم و ا		and the second the state of the second	action of the Andrewson of the st	1 RMS	CF Step 1.700000000	GHz	
00	and the second second			and a strength of the second			Auto Man		
							Freq Offset 0 Hz		
art 10.000 G les BW 1.0 M			#Video BW 3.0	MHz	Sweep ~:	Stop 27.000 GHz 32.1 ms (40000 pts)	X Axis Scale Log Lin		Loca
15		May 31, 2024 11:50:49 AM	$\square$				Signal Track (Span Zoom)		



KEYSIGHT RL +→-• ⊠	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off		2 3 4 5 6 wwwww A A A A A A	Center Frequency 18.500000000 GHz	Settings
Spectrum cale/Div 10 d	iB		Ref Level -20.00	) dBm	Mkr1 26.583 -84.52	3 1 GHz 20 dBm	Span 17.0000000 GHz Swept Span Zero Span	
							Full Span	
0.0							Start Freq 10.000000000 GHz	
							Stop Freq 27.000000000 GHz	
0.0 30.0						1	AUTO TUNE CF Step 1,70000000 GHz	
100			1919 196 199 197 198 199 199		a dharaalada ay bilaa baxaa ahaa ahaa		Auto Man	
							Freq Offset 0 Hz	
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Stop 2 Sweep ~32.1 ms (4	7.000 GHz 40000 pts)		Loca
15	C -	May 31, 2024 11:53:51 AM	$\mathbb{D}$				Signal Track (Span Zoom)	



KEYSIGHT RL +++	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RMS Trig: Free Run	5 <mark>123456</mark> A WW WW W A A A A A A A	Center Frequency 18.500000000 GH	z
Spectrum cale/Div 10 d	IB		Ref Level -20.00	) dBm	Mkr1 25.5 -84	551 1 GHz .036 dBm	17.000000000112	
							Full Span	
0.0							Start Freq 10.000000000 GH	z
							Stop Freq 27.000000000 GH	z
70.0 30.0 90.0	i antonosti in acio	Andre Device Address and	N. Manual . S. (S(1)) .	en e		1 RMS	AUTO TUNE CF Step 1.700000000 GHz Auto	
100		No. in California Contanta	أأأفاط والمتحافي يتت				Man Freq Offset	
							0 Hz	
art 10.000 G Res BW 1.0 N			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz s (40000 pts)		Loca
5	C [ ]	May 31, 2024 11:59:44 AM	$\square$				Signal Track (Span Zoom)	



Swept SA	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off		3 4 5 6 www.w A A A A	Center Freque 18.50000000		Settings
Spectrum cale/Div 10 d	B		Ref Level -20.00	) dBm	Mkr1 26.199 -84.724		Span 17.0000000 ( Swept Sp Zero Spa	an	
							Full Spa	an	
0.0							Start Freq 10.00000000	0 GHz	
							Stop Freq 27.00000000	0 GHz	
				أأسار والأعرم فأطلوهما الانتقاده و	n n A generating a provident a situation of a situation	1.IS	AUTO TU CF Step 1.700000000		
100							Auto Man		
							Freq Offset 0 Hz		
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Stop 27. Sweep ~32.1 ms (40		X Axis Scale Log Lin		Loca
5	C [	May 31, 2024 12:03:59 PM				X	Signal Track (Span Zoom)		



KEYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref. Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off	#Avg Type: Power (RM: Trig: Free Run	6 <b>1 2 3 4 5 6</b> A WW WW W A A A A A A A	Center Free 18.500000		Settings
Spectrum cale/Div 10 d	, B		Ref Level -20.00	) dBm	Mkr1 24.0 -84	98 5 GHz .031 dBm	Span 17.000000 Swept Zero S	Span	
							Full	Span	
0.0							Start Freq 10.000000	000 GHz	
							Stop Freq 27.000000	000 GHz	
0.0					<b>1</b>	RMS	AUTO CF Step	TUNE	
0.0	A strait of a straight of a	an and the part of the part of the	والمراجعة والمراجعة والمراجعة	a desta esta catore esta est		and Parlin and Stings	1.7000000 Auto Man	00 GHz	
110							Freq Offset 0 Hz		
art 10.000 G les BW 1.0 M			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz s (40000 pts)	X Axis Scal Log Lin	e l	Loca
5	C -	May 31, 2024 12:07:02 PM	$\square$				Signal Trac (Span Zoom		



Spectrum Analy Swept SA		+	a				\$	Frequency	· · 🔁
EYSIGHT	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High Sig Track: Off		2 3 4 5 6		requency 00000 GHz	Settings
Spectrum cale/Div 10 d	, IB		Ref Level -20.00	) dBm	Mkr1 25.808 -84.29	3 3 GHz 96 dBm	Swe	000 GHz pt Span Span	
							Fu	ll Span	
i0.0							Start Free 10.0000	9 00000 GHz	
							Stop Free 27.0000	1 00000 GHz	
/0.0								O TUNE	
0.0		hir att behaviolitans uns iks wissens rans.	an and participation of the late	jaslanaro mandingat	and plan interview brock and a second film	RMS		0000 GHz	
100					التشخينية فيصبقهم		Auto Man		
							Freq Offs 0 Hz	et	
tart 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Stop 2 Sweep ~32.1 ms (/	7.000 GHz 40000 pts)	X Axis So Log Lin	ale	Loca
1	C [] [	May 31, 2024 12:10:44 PM	$\square$				Signal Tri (Span Zoo		



wept SA		+ Input Ζ: 50 Ω	#Atten: 0 dB	PNO: Fast	#Avg Type: Power (RM		\$	Frequency	
	Coupling: DC Align: Auto	Corr CCorr Freq Ref: Int (S) NFE: Adaptive	Preamp: Off	Gate: Off IF Gain: High Sig Track: Off	Trig: Free Run	A W W W W A A A A A A A		requency 00000 GHz	Settings
Spectrum cale/Div 10 d	•	And books and books	Ref Level -20.00	dBm	Mkr1 26.0	010 6 GHz .217 dBm	Span 17.0000		
og			Rei Level -20.00			.2m abii		pt Span Span	
							Fu	ll Span	
0.0							Start Free 10.0000	7 00000 GHz	
							Stop Free 27.0000	1 00000 GHz	
0.0								O TUNE	
0.0		e and strated to be set of		is did halt theil the second field	and supplier as lease that the two	protection the	CF Step 1.70000	0000 GHz	
100				and the second second second			Auto Man		
							Freq Offs 0 Hz	et	
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Sto Sweep ~32.1 m	p 27.000 GHz is (40000 pts)	X Axis So Log Lin	ale	Loca
5		May 31, 2024 12:15:03 PM					Signal Tra (Span Zoo		



WET SA	Input: RF Coupling: DC Align: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S)	#Atten: 0 dB Preamp: Off	PNO: Fast Gate: Off IF Gain: High	#Avg Type: Powe Trig: Free Run	r (RMS <mark>1 2 3 4 5 6</mark> A <del>WW WW W</del>	Center Freque 18.5000000		Settings
9 Spectrum		NFE: Adaptive		Sig Track: Off	Mkr1	A A A A A A 26.467 0 GHz	Span		
ale/Div 10 d	B		Ref Level -20.00	) dBm		-83.395 dBm	17.0000000	pan	
							Full Sp	an	
0.0							Start Freq 10.00000000	00 GHz	
							Stop Freq 27.00000000	00 GHz	
0.0							AUTO TI	UNE	
0.0		alle de la companya de la companya		والمعدومة والمعادية والمعادية	a a a a a a a a a a a a a a a a a a a	Parente and the state of the last	CF Step 1.700000000	) GHz	
100		And and a state of the state of					Auto Man		
110							Freq Offset 0 Hz		
art 10.000 G Res BW 1.0 M			#Video BW 3.0	MHz	Sweep ~3	Stop 27.000 GHz 2.1 ms (40000 pts)	X Axis Scale Log Lin		Loca
15	C 1 2	May 31, 2024 12:18:09 PM	$\square$				Signal Track (Span Zoom)		



Report No. HCT-RF-2407-FC028

# 11. TEST PLOTS(ANT F)



YSIGHT	Nign: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	2.535000	equency 0000 GHz	ettings
etrics	¥	2 Graph	•			CF Step 35.00000	0 MHz	
Average F	Power	Gaussia 100 %	in			Auto Man		
Arenager	22.35 dBm					Freq Offse	et	
	52.87 % at 0 dE	10 %				0 Hz		
10.0 %	2.19 dE	3						
1.0 %	3.97 dE	1.%						
0.1 %	4.58 dE							
0.01 %	4.84 dE	0.1 %		$\langle \rangle$				
0.001 %	5.24 dE							
0.0001 %	5.44 dE	0.01 %						
	7.22 dE	0.001 %						
Peak	29.57 dBm							
		0.0001 % 0.00 dB	.0000 MHz		20	0.00 dB		Loc

#### 5 M\_PAR\_Mid\_BPSK\_FullRB



	Ipling: DC Co	ut Ζ: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GH	
etrics	*	2 Graph	•			CF Step 5.000000 MHz	
Average Pow	ier	Gaussia 100 %	an			Auto Man	
Allenager en	21.89 dBm					Freq Offset	
5	i0.25 % at 0 dB	10 %				0 Hz	
10.0 %	2.68 dB						
1.0 %	4.51 dB	1.%		$\lambda$			
0.1 %	5.30 dB						
0.01 %	5.85 dB	0.1 %					
0.001 %	6.22 dB						
0.0001 %	6.46 dB	0.01 %					
	6.56 dB	0.001 %					
Peak	28.45 dBm						
		0.0001 % 0.00 dB	5.0000 MHz		20.00	0 dB	Loo

#### 5 M\_PAR\_Mid\_QPSK\_FullRB



	ut: RF upling: DC gn: Auto	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	*	2 Graph	•			CF Step 5.000000 MHz	
Average Pov	ver	Gaussia 100 %	n			Auto Man	
	20.94 dBn	1				Freq Offset	
4	46.90 % at 0 dE	3 10 %				0 Hz	
10.0 %	3.04 dE	3					
1.0 %	4.74 dE	3					
0.1 %	5.70 dE						
0.01 %	6.26 dE	3 0.1 %					
0.001 %	6.51 dE	3					
0.0001 %	6.61 dE	0.01 %					
	6.74 dE	3 0.001 %					
Peak	27.68 dBn						-
		0.0001 % 0.00 dB Info BW 5	.0000 MHz		20.00	) dB	Loc

#### 5 M\_PAR\_Mid\_16QAM\_FullRB



	upling: DC	Input Z: 50 Ω Corr CCorr Freq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	*	2 Graph				CF Step 5.000000 MHz	
Average Pov	ver	Gaussia 100 %	in I			Auto Man	
, incluger of	20.39 dBm	1				Freq Offset	
4	14.39 % at 0 dB	10 %				0 Hz	
10.0 %	3.18 dB	3					
1.0 %	4.89 dB	1.%					
0.1 %	5.93 dB	3					
0.01 %	6.46 dB	0.1 %					
0.001 %	6.88 dB	3					
0.0001 %	6.98 dB	0.01 %					
	7.12 dB	0.001 %					
Peak	27.51 dBm						
		0.0001 % 0.00 dB	.0000 MHz		20.00	) dB	Loc



	upling: DC Corr	t Z: 50 Ω CCorr   Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	Ŧ			CF Step 5.000000 MHz	
Average Pov	ver	Gaussia 100 %	n			Auto Man	
	18.35 dBm	1				Freq Offset	1
	44.30 % at 0 dB	10 %				0 Hz	
10.0 %	3.22 dB						
1.0 %	4.93 dB	1%					
0.1 %	6.11 dB	E					
0.01 %	6.93 dB	0.1 %					
0.001 %	7.30 dB						
0.0001 %	7.33 dB	0.01 %					
	7.71 dB	0.001 %					
Peak	26.06 dBm						
		0.0001 % 0.00 dB Info BW 5	.0000 MHz		20.00	) dB	Loc



	Ipling: DC Co	out Z: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2 00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	*	2 Graph Gaussi	<b>▼</b> an			CF Step 5.000000 MHz Auto	
Average Pov		100 %				Man	
	22.58 dBm					Freq Offset	
4	9.38 % at 0 dB	10 %				0 Hz	
10.0 %	1.99 dB						
1.0 %	3.66 dB	1.%					
0.1 %	4.34 dB	F					
0.01 %	4.60 dB	0.1 %					
0.001 %	4.91 dB						
0.0001 %	5.06 dB	0.01 %					
	5.10 dB	0.001 %					
Peak	27.68 dBm						
		0.0001 % 0.00 dB	10.000 MHz		20.0	0 dB	Loc



	ipling DC Col	ut Ζ: 50 Ω r CCorr q Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
ətrics	•	2 Graph Gaussia	• an			CF Step 10.000000 MHz Auto	
Average Pow		100 %				Man Man	
	22.02 dBm					Freq Offset	
4	9.11 % at 0 dB	10 %				0 Hz	
10.0 %	2.49 dB						
1.0 %	4.26 dB	1.%					
0.1 %	5.12 dB						
0.01 %	5.68 dB	0.1 %					
0.001 %	6.04 dB						
0.0001 %	6.19 dB	0.01 %					
	6.27 dB	0.001 %					
Peak	28.29 dBm						-
		0.0001 % 0.00 dB	10.000 MHz		20.00	) dB	Loc



YSIGHT Inp ↔ Aliç	upling DC Corr	t Z: 50 Ω ·CCorr ι Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph				CF Step 10.000000 MHz	
Average Pov	ver	Gaussi 100 %	an			Auto Man	
	21.09 dBm					Freq Offset	1
4	7.31 % at 0 dB	10 %				0 Hz	
10.0 %	2.86 dB						
1.0 %	4.56 dB	1.%					
0.1 %	5.50 dB						
0.01 %	6.09 dB	0.1 %		$\setminus$			
0.001 %	6.59 dB						
0.0001 %	6.80 dB	0.01 %					
_	6.88 dB	0.001 %					
Peak	27.97 dBm						
		0.0001 % 0.00 dB Info BW	10.000 MHz		20.0	0 dB	Loc



	Ipling DC Corr	t Z: 50 Ω ·CCorr ι Ref: Int (S)	Atten: 20 dB Preamp: Off		Free Run Sain: Low	Center Freq: 2.5350000 Counts: 2.00 M/2.00 Mpt Radio Std: None		and a state of the	requency 0000 GHz	Settings
etrics	•	2 Graph						CF Step 10.0000	00 MHz	
Average Pow	ver	Gaussia 100 %	an					Auto Mar		
	20.58 dBm	M						Freq Off	set	
4	5.43 % at 0 dB	10 %						0 Hz		
10.0 %	2.96 dB									
1.0 %	4.67 dB	1.%			X					
0.1 %	5.66 dB				/					
0.01 %	6.27 dB	0.1 %								
0.001 %	6.55 dB									
0.0001 %	6.77 dB	0.01 %								
<b>D</b>	6.84 dB	0.001 %=								
Peak	27.42 dBm			1						-
		0.0001 % 0.00 dB Info BW 1	0.000 MHz				20.00 dB			Loc



	upling: DC Corr	t Z: 50 Ω ·CCorr t Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	-			CF Step 10.000000 MHz	1
Average Pov	ver	Gaussia	n			Auto Man	1
	18.60 dBm	M				Freq Offset	1
4	5.12 % at 0 dB	10 %				0 Hz	
10.0 %	3.00 dB						
1.0 %	4.73 dB	1%					
0.1 %	5.84 dB						
0.01 %	6.59 dB	0.1 %		$\langle \rangle$			
0.001 %	7.06 dB						
0.0001 %	7.14 dB	0.01 %					
_	7.15 dB	0.001 %					
Peak	25.75 dBm						
		0.0001 % 0.00 dB Info BW 1	0.000 MHz		20.00	) dB	Loc



	pling: DC Co	ut Z: 50 Ω rr CCorr iq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None		r Frequency 000000 GHz	Settings
etrics	•	2 Graph	•			CF St 10.00	ep 10000 MHz	
Average Pow	ver	Gaussi 100 %	an				uto Ian	
	22.60 dBm	A.				Freq (	Offset	
4	8.42 % at 0 dB	10 %				0 Hz		
10.0 %	1.86 dB							
1.0 %	3.71 dB	1%						
0.1 %	4.37 dB							
0.01 %	4.51 dB	0.1 %						
0.001 %	4.70 dB							
0.0001 %	4.93 dB	0.01 %						
	4.97 dB	0.001 %						
Peak	27.57 dBm							-
		0.0001 % 0.00 dB Info BW 1	15.000 MHz		20.	00 dB		Loc



	Ipling: DC Co	out Z: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
otrics	*	2 Graph Gaussia	an			CF Step 15.000000 MHz Auto	
Average Pov		100 %				Man Man	
4	22.09 dBm 7.58 % at 0 dB	10 %	$\swarrow$			Freq Offset 0 Hz	
10.0 %	2.41 dB	1%					
1.0 %	4.26 dB						
0.1 %	4.96 dB						
0.01 %	5.51 dB	0.1 %					
0.001 %	5.81 dB						
0.0001 %	6.02 dB	0.01 %					
Peak	6.12 dB	0.001 %					
1 Car	28.21 dBm						
		0.0001 % 0.00 dB Info BW 1	15.000 MHz		20.0	0 dB	Lor



	pling DC Con	it Z: 50 Ω r CCorr a Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GH:	Setungs
etrics	•	2 Graph				CF Step 15.000000 MHz	
Average Pow	ver	Gaussia 100 %	n			Auto Man	
	21.09 dBm	<i>III</i>				Freq Offset	
4	6.38 % at 0 dB	10 %				0 Hz	
10.0 %	2.85 dB	1 %					
1.0 %	4.55 dB						
0.1 %	5.41 dB	F					
0.01 %	5.99 dB	0.1 %					
0.001 %	6.34 dB						
0.0001 %	6.57 dB	0.01 %					
	6.60 dB	0.001 %					
Peak	27.69 dBm						
		0.0001 % 0.00 dB Info BW 1	5.000 MHz		20.0	0 dB	Lo



	upling: DC Con	t Z: 50 Ω ·CCorr Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	•			CF Step 15.000000 MHz	
Average Pov	ver	Gaussia 100 %	n			Auto Man	
	20.61 dBm					Freq Offset	
	14.80 % at 0 dB	10 %				0 Hz	
10.0 %	2.96 dB	1 %					
1.0 %	4.67 dB						
0.1 %	5.65 dB			X = X			
0.01 %	6.21 dB	0.1 %					
0.001 %	6.52 dB						
0.0001 %	6.72 dB	0.01 %					
Deeth	6.76 dB	0.001 %					
Peak	27.37 dBm						
		0.0001 % 0.00 dB Info BW 1	5.000 MHz		20.0	0 dB	Lor



	pling DC Con		Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	•			CF Step 15.000000 MHz	
Average Pow	ver	Gaussian				Auto Man	
	18.63 dBm					Freq Offset	1
4	4.78 % at 0 dB	10 %				0 Hz	
10.0 %	2.96 dB	1 %					
1.0 %	4.65 dB						
0.1 %	5.73 dB			X = X			
0.01 %	6.26 dB	0.1 %					
0.001 %	6.63 dB						
0.0001 %	6.89 dB	0.01 %					
	7.08 dB	0.001 %					
Peak	25.71 dBm						
		0.0001 % 0.00 dB Info BW 15	.000 MHz		20.00	) dB	Loc



	upling: DC C	nput Ζ: 50 Ω Corr CCorr req Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
atrics	•	2 Graph Gaussia	• an			CF Step 15.000000 MHz Auto	
Average Pov		100 %				Man	
	22.61 dBm					Freq Offset	1
	50.11 % at 0 dB	10 %				0 Hz	
10.0 %	1.66 dB						
1.0 %	3.17 dB	1.%					
0.1 %	3.79 dB						
0.01 %	4.28 dB	0.1 %					
0.001 %	4.65 dB						
0.0001 %	4.88 dB	0.01 %					
	4.89 dB	0.001 %					
Peak	27.50 dBm						-
		0.0001 % 0.00 dB Info BW 2	20.000 MHz		20.0	0 dB	Loc



	Ipling: DC Co	out Ζ: 50 Ω orr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Fr 2.535000	equency 0000 GHz
etrics	•	2 Graph				CF Step 20.00000	00 MHz
Average Pov	ier	Gaussia 100 %	in			Auto Man	
Arenager er	22.11 dBm					Freq Offs	et
4	9.67 % at 0 dB	10 %				0 Hz	
10.0 %	2.14 dB						
1.0 %	3.98 dB	1 %					
0.1 %	4.94 dB						
0.01 %	5.46 dB	0.1 %		$\sim$			
0.001 %	5.77 dB						
0.0001 %	6.08 dB	0.01 %					
	6.30 dB	0.001 %					
Peak	28.41 dBm						
		0.0001 % 0.00 dB	0.000 MHz		20.00	) dB	Lo



YSIGHT Inp Col Alig	upling DC Corr	t Z: 50 Ω CCorr   Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	•			CF Step 20.000000 MHz	
Average Pov	ver	Gaussia 100 %	an			Auto Man	
	21.13 dBm					Freq Offset	1
4	18.92 % at 0 dB	10 %				0 Hz	
10.0 %	2.65 dB						
1.0 %	4.39 dB	1%					
0.1 %	5.40 dB						
0.01 %	5.95 dB	0.1 %		$\backslash$			
0.001 %	6.23 dB						
0.0001 %	6.47 dB	0.01 %					
	6.50 dB	0.001 %=					
Peak	27.63 dBm						
		0.0001 % 0.00 dB Info BW 2	20.000 MHz		20.0	0 dB	Loc



	upling DC Con	it Z: 50 Ω r CCorr a Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	•			CF Step 20.000000 MHz	
Average Pov	ver	Gaussia	n			Auto Man	
Atoluger of	20.63 dBm	1				Freq Offset	-
4	47.03 % at 0 dB	10 %				0 Hz	
10.0 %	2.76 dB						
1.0 %	4.59 dB	1.%		$\lambda$			
0.1 %	5.55 dB						
0.01 %	6.13 dB	0.1 %					
0.001 %	6.53 dB						
0.0001 %	6.68 dB	0.01 %					
_	6.68 dB	0.001 %					
Peak	27.31 dBm						
		0.0001 % 0.00 dB Info BW 2	0.000 MHz		20.0	00 dB	Loc



	pling DC Co	out Ζ: 50 Ω nr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	*	2 Graph Gaussia	• an			CF Step 20.000000 MHz	
Average Pov		100 %				Man Man	
	18.66 dBm					Freq Offset	
4	7.04 % at 0 dB	10 %				0 Hz	
10.0 %	2.77 dB						
1.0 %	4.60 dB	1%					
0.1 %	5.67 dB						
0.01 %	6.45 dB	0.1 %					
0.001 %	7.10 dB						
0.0001 %	7.24 dB	0.01 %					
	7.28 dB	0.001 %					
Peak	25.94 dBm						
		0.0001 % 0.00 dB	20.000 MHz		20.00	dB	Loc



	Ipling: DC Co	put Ζ: 50 Ω prr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None		Frequency 000000 GHz	Settings
etrics		2 Graph	•			CF Ste 20.00	p 0000 MHz	
Average Pov	ier	Gaussia 100 %	in I			A	uto an	
Average 1 of	22.62 dBm	X				Freq C		
4	9.39 % at 0 dB	10 %				0 Hz		
10.0 %	1.77 dB							
1.0 %	3.24 dB	1.%						
0.1 %	3.86 dB							
0.01 %	4.32 dB	0.1 %						
0.001 %	4.67 dB							
0.0001 %	4.84 dB	0.01 %						
	4.88 dB	0.001 %						
Peak	27.50 dBm							-
		0.0001 % 0.00 dB Info BW 2	5.000 MHz		20.0	0 dB		Loc



	Ipling: DC Co	out Ζ: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq. 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequence 2.535000000 GI	
etrics	•	2 Graph	-			CF Step 25.000000 MHz	
Average Pov	Jer.	Gaussia 100 %	in			Auto Man	
Average For	22.11 dBm					Freq Offset	
4	9.28 % at 0 dB	10 %				0 Hz	
10.0 %	2.28 dB						
1.0 %	4.01 dB	1%		$\mathbf{X}$			
0.1 %	5.00 dB						
0.01 %	5.50 dB	0.1 %					
0.001 %	5.82 dB						
0.0001 %	5.98 dB	0.01 %					
	5.99 dB	0.001 %					
Peak	28.10 dBm						
		0.0001 % 0.00 dB	5.000 MHz		20.00	) dB	Loc



	pling DC Cor	ut Ζ: 50 Ω r CCorr q Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	¥	2 Graph	•			CF Step 25.000000 MHz	
Average Pow	ver	Gaussia 100 %	an			Auto Man	
	21.12 dBm					Freq Offset	1
4	8.22 % at 0 dB	10 %				0 Hz	
10.0 %	2.72 dB	1 %=					
1.0 %	4.47 dB						
0.1 %	5.50 dB						
0.01 %	6.04 dB	0.1 %					
0.001 %	6.34 dB						
0.0001 %	6.53 dB	0.01 %					
Deals	6.76 dB	0.001 %					
Peak	27.88 dBm						
		0.0001 % 0.00 dB Info BW 2	25.000 MHz		20.0	0 dB	Loc



	Ipling DC Corr	t Z: 50 Ω ·CCorr ι Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph				CF Step 25.000000 MHz	1
Average Pov	ver	Gaussia 100 %	an			Auto Man	
	20.64 dBm	11				Freq Offset	1
4	6.38 % at 0 dB	10 %				0 Hz	
10.0 %	2.78 dB						
1.0 %	4.63 dB	1%					
0.1 %	5.64 dB			X = X			
0.01 %	6.15 dB	0.1 %					
0.001 %	6.62 dB	F					
0.0001 %	6.94 dB	0.01 %					
_	6.98 dB	0.001 %=					
Peak	27.62 dBm						-
		0.0001 % 0.00 dB Info BW 2	25.000 MHz		20.00	) dB	Loc



	upling DC Con	it Z: 50 Ω r CCorr a Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	v	2 Graph				CF Step 25.000000 MHz	1
Average Pov	ver	Gaussia 100 %	an			Auto Man	1
	18.65 dBm					Freq Offset	
4	16.18 % at 0 dB	10 %				0 Hz	
10.0 %	2.83 dB						
1.0 %	4.62 dB	1%					
0.1 %	5.72 dB						
0.01 %	6.53 dB	0.1 %					
0.001 %	6.79 dB						
0.0001 %	6.90 dB	0.01 %					
	6.95 dB	0.001 %=					
Peak	25.60 dBm						
		0.0001 % 0.00 dB Info BW 2	25.000 MHz		20.0	D dB	Loc



	Ipling DC Co	out Ζ: 50 Ω nr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2 00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph Gaussia	an			CF Step 25.000000 MHz Auto	
Average Pow		100 %				Man Man	
	22.49 dBm					Freq Offset	
4	9.46 % at 0 dB	10 %				0 Hz	
10.0 %	1.75 dB						
1.0 %	3.18 dB	1%					
0.1 %	3.81 dB						
0.01 %	4.26 dB	0.1 %					
0.001 %	4.60 dB						
0.0001 %	4.79 dB	0.01 %					
	4.83 dB	0.001 %					
Peak	27.32 dBm						
		0.0001 % 0.00 dB Info BW 3	30.000 MHz		20.0	0 dB	Loc



	Ipling: DC Co	ut Ζ: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None		requency 00000 GHz	Settings
etrics	+	2 Graph				CF Step 30.0000	000 MHz	
Average Pow	ier	Gaussia	in			Auto	D	
Arenager en	21.99 dBm					Freq Off		
4	9.42 % at 0 dB	10 %				0 Hz		
10.0 %	2.27 dB							
1.0 %	3.95 dB	1.%						
0.1 %	4.89 dB							
0.01 %	5.40 dB	0.1 %						
0.001 %	5.76 dB							
0.0001 %	6.06 dB	0.01 %						
	6.07 dB	0.001 %						
Peak	28.06 dBm							
		0.0001 % 0.00 dB	0.000 MHz		20.0	0 dB		Loc



	upling DC Con	ut Ζ: 50 Ω r CCorr q Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	Ŧ			CF Step 30.000000 MHz	
Average Pov	ver	Gaussi 100 %	an			Auto Man	
	21.00 dBm					Freq Offset	-
4	48.29 % at 0 dB	10 %				0 Hz	
10.0 %	2.72 dB						
1.0 %	4.43 dB	1.%					
0.1 %	5.37 dB						
0.01 %	5.94 dB	0.1 %		$\left  \right $			
0.001 %	6.26 dB						
0.0001 %	6.38 dB	0.01 %					
	6.45 dB	0.001 %					
Peak	27.45 dBm						
		0.0001 % 0.00 dB	30.000 MHz		20.0	0 dB	Loc



	upling DC Corr	t Z: 50 Ω ·CCorr ι Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq. 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph	Ŧ			CF Step 30.000000 MHz	
Average Pov	ver	Gaussia 100 %	an			Auto Man	
	20.51 dBm	M				Freq Offset	
4	16.59 % at 0 dB	10 %				0 Hz	
10.0 %	2.80 dB						
1.0 %	4.58 dB	1%					
0.1 %	5.58 dB						
0.01 %	6.12 dB	0.1 %		$\langle \rangle$			
0.001 %	6.42 dB	E					
0.0001 %	6.61 dB	0.01 %					
	6.62 dB	0.001 %=					
Peak	27.13 dBm						
		0.0001 % 0.00 dB Info BW 3	30.000 MHz		20.0	0 dB	Loc



	pling: DC Co	ut Z: 50 Ω rr CCorr iq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph Gaussia	an			CF Step 30.000000 MHz Auto	
Average Pow		100 %				Man Man	
	18.50 dBm	Δ				Freq Offset 0 Hz	
4	6.35 % at 0 dB	10 %				0112	
10.0 %	2.82 dB						
1.0 %	4.59 dB	1%					
0.1 %	5.69 dB						
0.01 %	6.30 dB	0.1 %					
0.001 %	6.58 dB						
0.0001 %	6.76 dB	0.01 %					
	6.85 dB	0.001 %					
Peak	25.35 dBm						
		0.0001 % 0.00 dB	80.000 MHz		20.0	0 dB	Loc



	Ipling: DC Co	out Ζ: 50 Ω orr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None		Frequency 000000 GHz	Settings
etrics		2 Graph	•			CF Ste 30.000	p 0000 MHz	
Average Pov	ier	Gaussia 100 %	an i			Au	ito	
Arenager er	22.51 dBm					Freq O		
4	9.83 % at 0 dB	10 %				0 Hz		
10.0 %	1,54 dB							
1.0 %	2.94 dB	1 %						
0.1 %	3.74 dB							
0.01 %	4.22 dB	0.1 %		$\langle \rangle$				
0.001 %	4.48 dB							
0.0001 %	4.68 dB	0.01 %						
	4.78 dB	0.001 %						
Peak	27.29 dBm							
		0.0001 % 0.00 dB	5.000 MHz		20.0	0 dB		Loc



	Ipling: DC Co	ut Ζ: 50 Ω rr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None		requency 0000 GHz	ettings
etrics	•	2 Graph	-			CF Step 35.0000		
Average Pov	ier	Gaussia 100 %	n			Auto Man	<b>)</b>	
Average 1 of	22.02 dBm	5				Freq Offs		
4	9.86 % at 0 dB	10 %				0 Hz		
10.0 %	2.01 dB							
1.0 %	3.93 dB	1.%						
0.1 %	4.85 dB							
0.01 %	5.34 dB	0.1 %						
0.001 %	5.61 dB							
0.0001 %	5.86 dB	0.01 %						
	6.07 dB	0.001 %						
Peak	28.09 dBm							-
		0.0001 % 0.00 dB	5.000 MHz		20.00	) dB		Lo



	pling DC Cor	ıt Ζ: 50 Ω r CCorr ą Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
atrics	•	2 Graph	•			CF Step 35.000000 MHz	
Average Pow	ver	Gaussia	n			Auto Man	
	21.04 dBm	M				Freq Offset	
4	9.25 % at 0 dB	10 %				0 Hz	
10.0 %	2.56 dB						
1.0 %	4.36 dB	1%					
0.1 %	5.29 dB	E					
0.01 %	5.80 dB	0.1 %					
0.001 %	6.18 dB						
0.0001 %	6.31 dB	0.01 %					
	6.34 dB	0.001 %					
Peak	27.38 dBm						
		0.0001 % 0.00 dB Info BW 3	5.000 MHz		20.0	0 dB	Loc



	upling DC Cor	ut Ζ: 50 Ω r CCorr q Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq. 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph				CF Step 35.000000 MHz	
Average Pov	ver	Gaussia	an			Auto Man	
	20.52 dBm	M				Freq Offset	
4	17.57 % at 0 dB	10 %				0 Hz	
10.0 %	2.61 dB						
1.0 %	4.57 dB	1%					
0.1 %	5.50 dB						
0.01 %	6.01 dB	0.1 %					
0.001 %	6.43 dB						
0.0001 %	6.63 dB	0.01 %					
_	6.65 dB	0.001 %=					
Peak	27.17 dBm						
		0.0001 % 0.00 dB Info BW 3	35.000 MHz		20.00	) dB	Loc



	upling: DC Co	out Ζ: 50 Ω orr CCorr eq Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
etrics	•	2 Graph Gaussia	r In			CF Step 35.000000 MHz	
Average Pov		100 %				Man Man	
	18.52 dBm 47.30 % at 0 dB					Freq Offset 0 Hz	
	17.30 % at 0 dB	10 %					
10.0 %	2.64 dB						
1.0 %	4.55 dB	1%					
0.1 %	5.65 dB	-					
0.01 %	6.40 dB	0.1 %					
0.001 %	6.88 dB						
0.0001 %	7.00 dB	0.01 %					
Deeth	7.19 dB	0.001 %					
Peak	25.71 dBm						
		0.0001 % 0.00 dB	5.000 MHz		20.00	) dB	Loc



	Ipling: DC C	iput Z: 50 Ω orr CCorr req Ref: Int (S)	Atten: 20 dB Preamp: Off	Trig: Free Run #IF Gain: Low	Center Freq: 2.535000000 GHz Counts: 2.00 M/2.00 Mpt Radio Std: None	Center Frequency 2.535000000 GHz	Settings
ətrics	•	2 Graph Gaussia	• an			CF Step 35.000000 MHz Auto	
Average Pow		100 %				Man	
	22.51 dBm					Freq Offset	
4	9.01 % at 0 dB	10 %				0 Hz	
10.0 %	1.73 dB						
1.0 %	3.03 dB	1.%					
0.1 %	3.68 dB	F					
0.01 %	4.14 dB	0.1 %					
0.001 %	4.45 dB						
0.0001 %	4.61 dB	0.01 %					
	4.74 dB	0.001 %					
Peak	27.25 dBm						
		0.0001 % 0.00 dB	10.000 MHz		20.0	0 dB	Loc