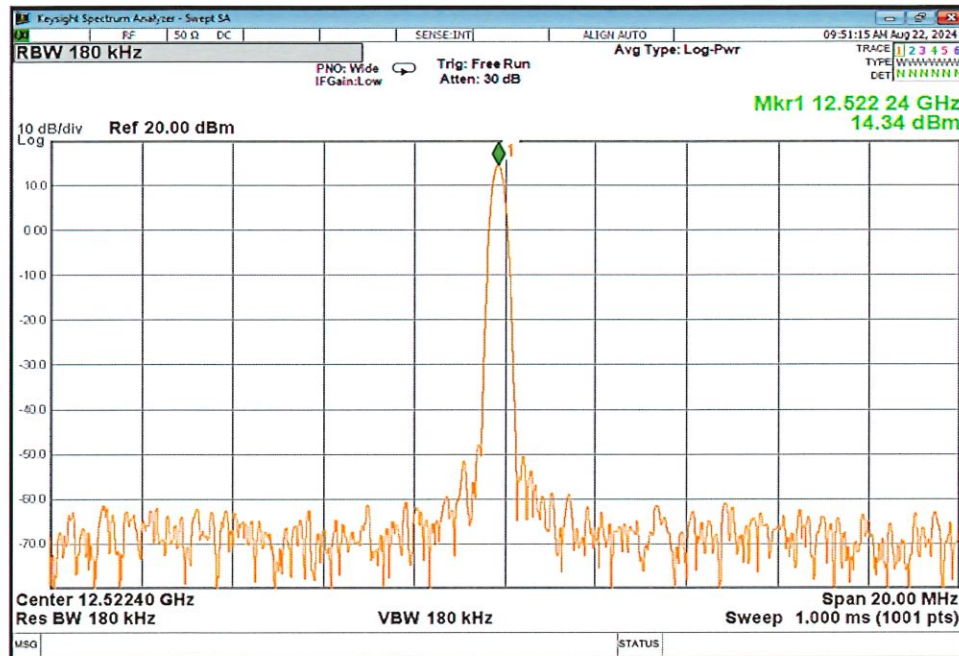
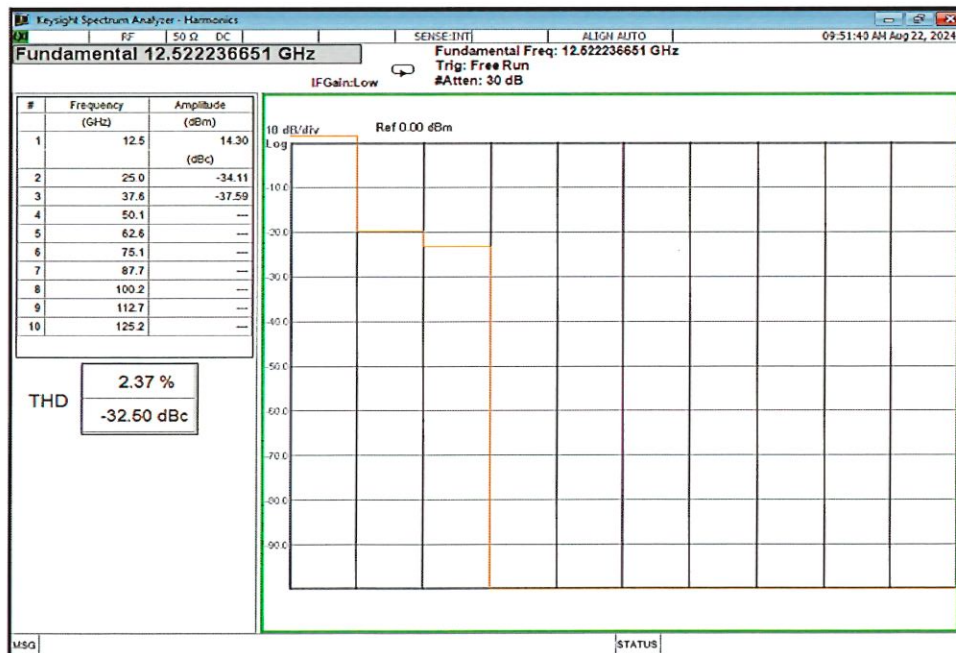


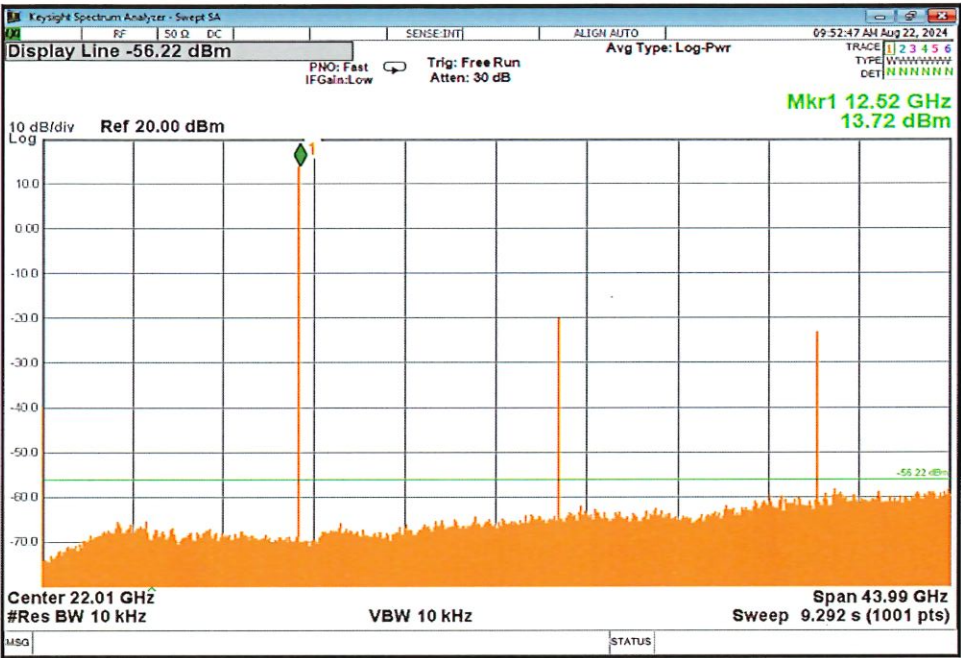
Carrier Signal



Harmonics



Spurious



Phase Noise Curve

	R&S FSUP 50 Signal Source Analyzer				LOCKED	
	Settings		Residual Noise [T1 w/o spurs]		Phase Detector +20 dB	
	Signal Frequency:	12.522240 GHz	Int PHN (30.0 .. 30.0 M)	-58.6 dBc		
	Signal Level:	6.88 dBm	Residual PM	94.830 m°		
	Cross Corr Mode	Harmonic 1	Residual FM	1.615 kHz		
	Internal Ref Tuned	Internal Phase Det	RMS Jitter	0.0210 ps		

