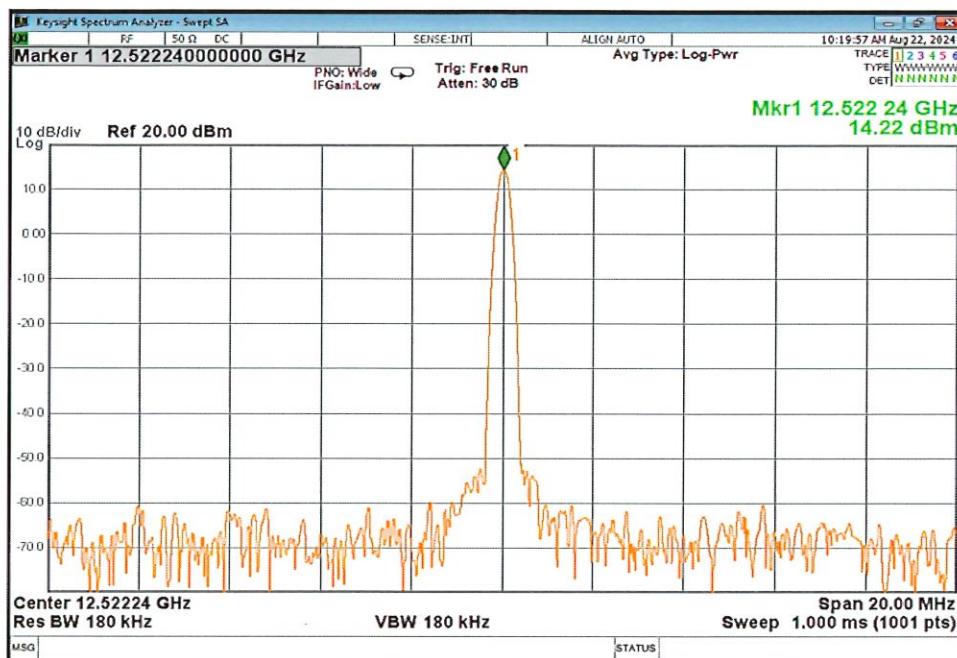
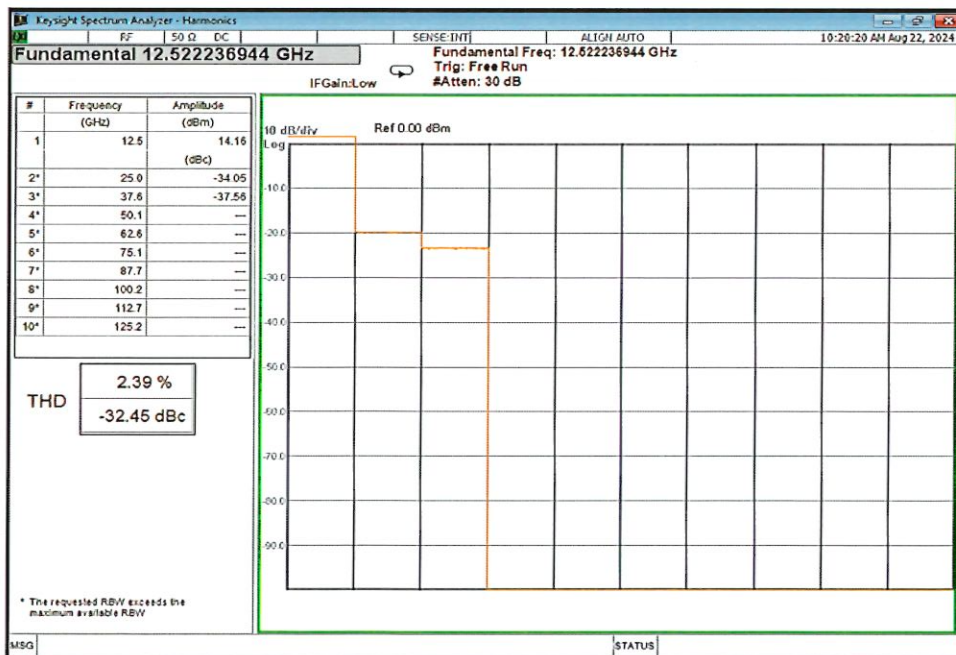


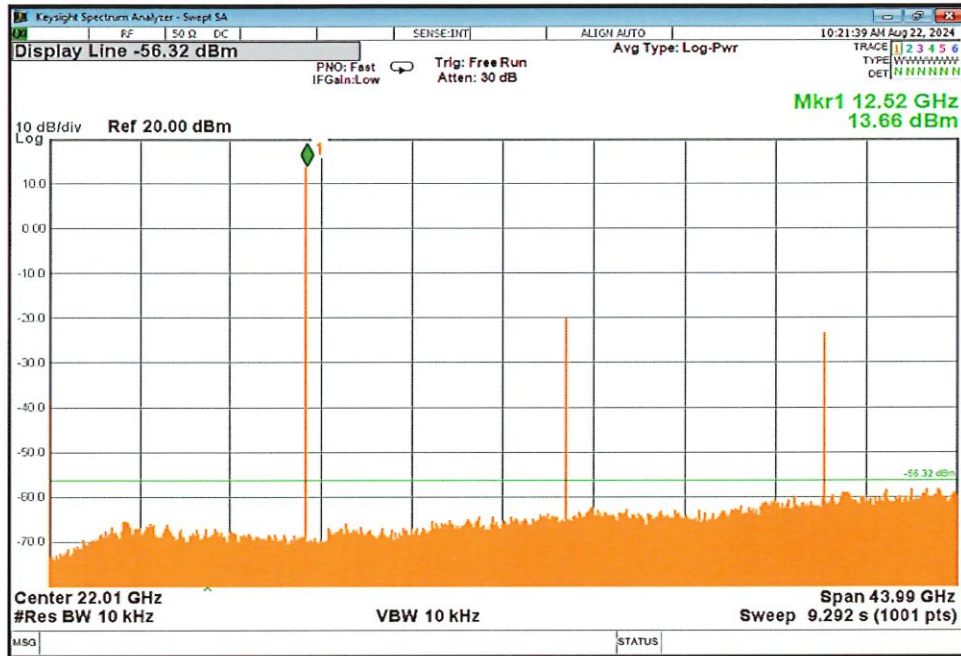
Carrier Signal



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) -58.9 dBc					
Signal Level:	6.33 dBm	Residual PM 92.269 m°					
Cross Corr Mode	Harmonic 1	Residual FM 1.958 kHz					
Internal Ref Tuned	Internal Phase Det	RMS Jitter 0.0205 ps					

