Date: 07/01/2019	30MHz to 1GHz VNA						Drawn By: Josh Johnson		
	LO PLL w/ VCO MAX2871 23.5-6000 MHz -4 to +5dBm	Filter SP4T Switch SKY13380-350LF IL = 0.4dB P0.1dB = +33dBm LFCN- LFC	105+ 225+ 320+ 400+	variable Attenua	HMC313	tector	Directional Cou ADC-15-4+ F = 5 to 1000 H IL = 0.6dB 15dB Coupling >24dB Directiv	ve Split	
MC	U	Gain/Phase	<u>-</u>				UT		
	ADC	—V MAG AD830 —V PHASE Gain / Phase I AD8302 Pin = 0 to 600 Fin = 0 to 270 Vout = 0 to 1	RF B (DUT) Detector IBm OMHz		Return Signal Through Signal				