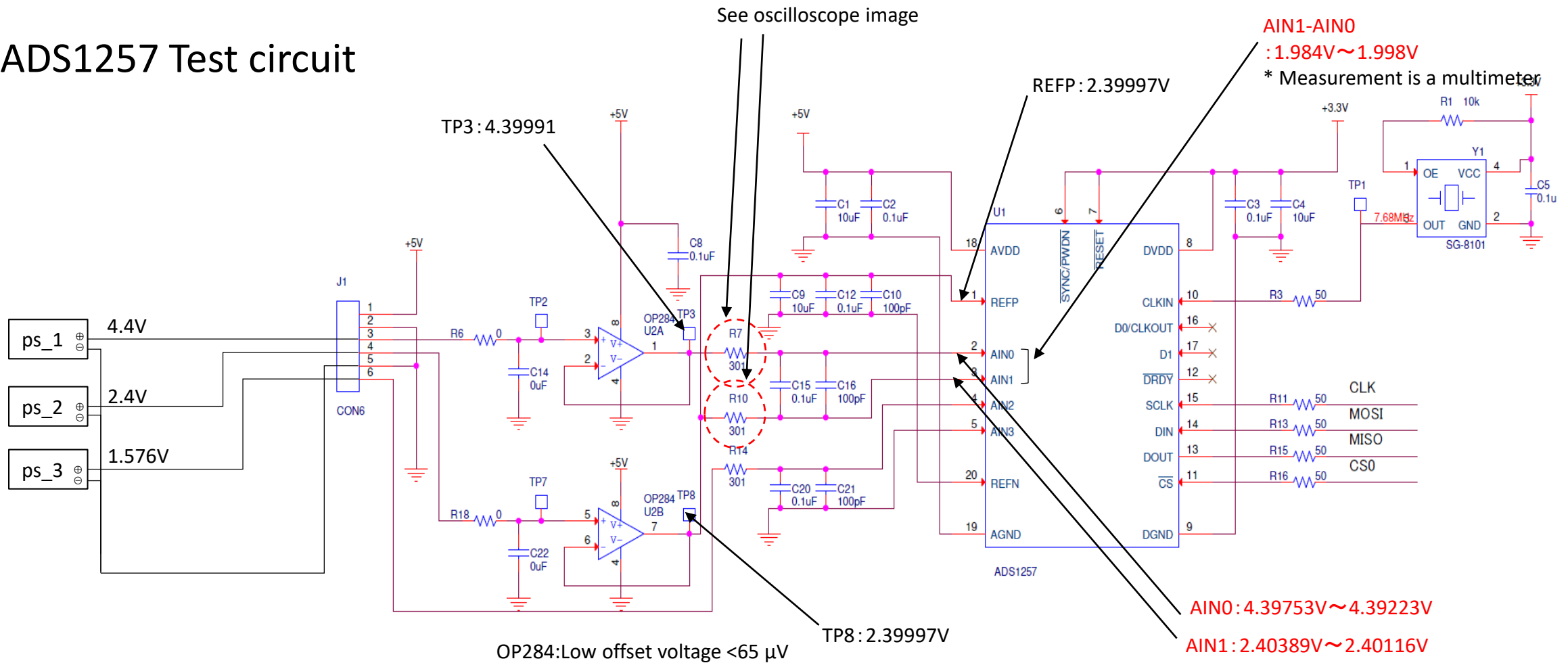
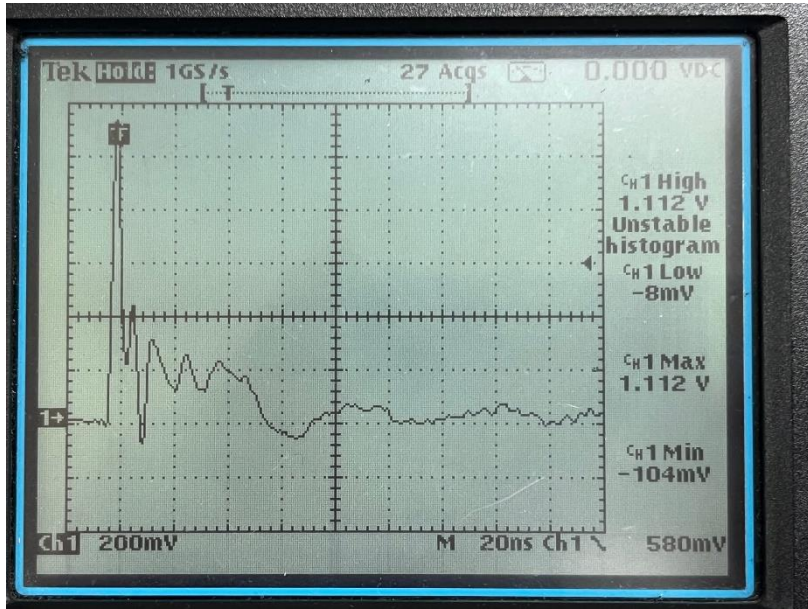


ADS1257 Test circuit



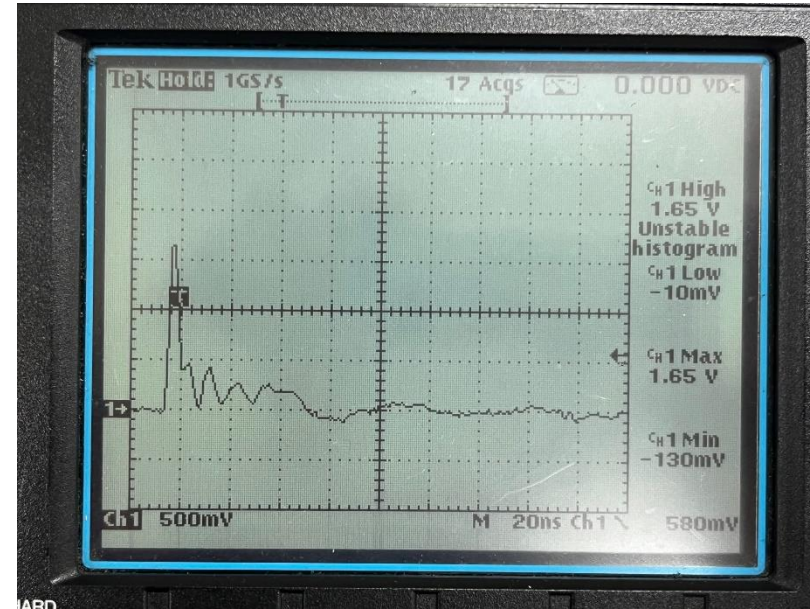
Ps_n : High precision reference power supply
 R6,R18 : 0Ω
 C14,C22 : Not implemented
 R7,R10,R14 : 300Ω

It was found that the input voltage fluctuated at the sampling timing of AD.
 * Measurement is a multimeter



R7 : Voltage across

$$1.112\text{V} / 300\Omega = 3.7\text{mA}$$



R10 : Voltage across

$$1.65\text{V} / 300\Omega = 5.5\text{mA}$$