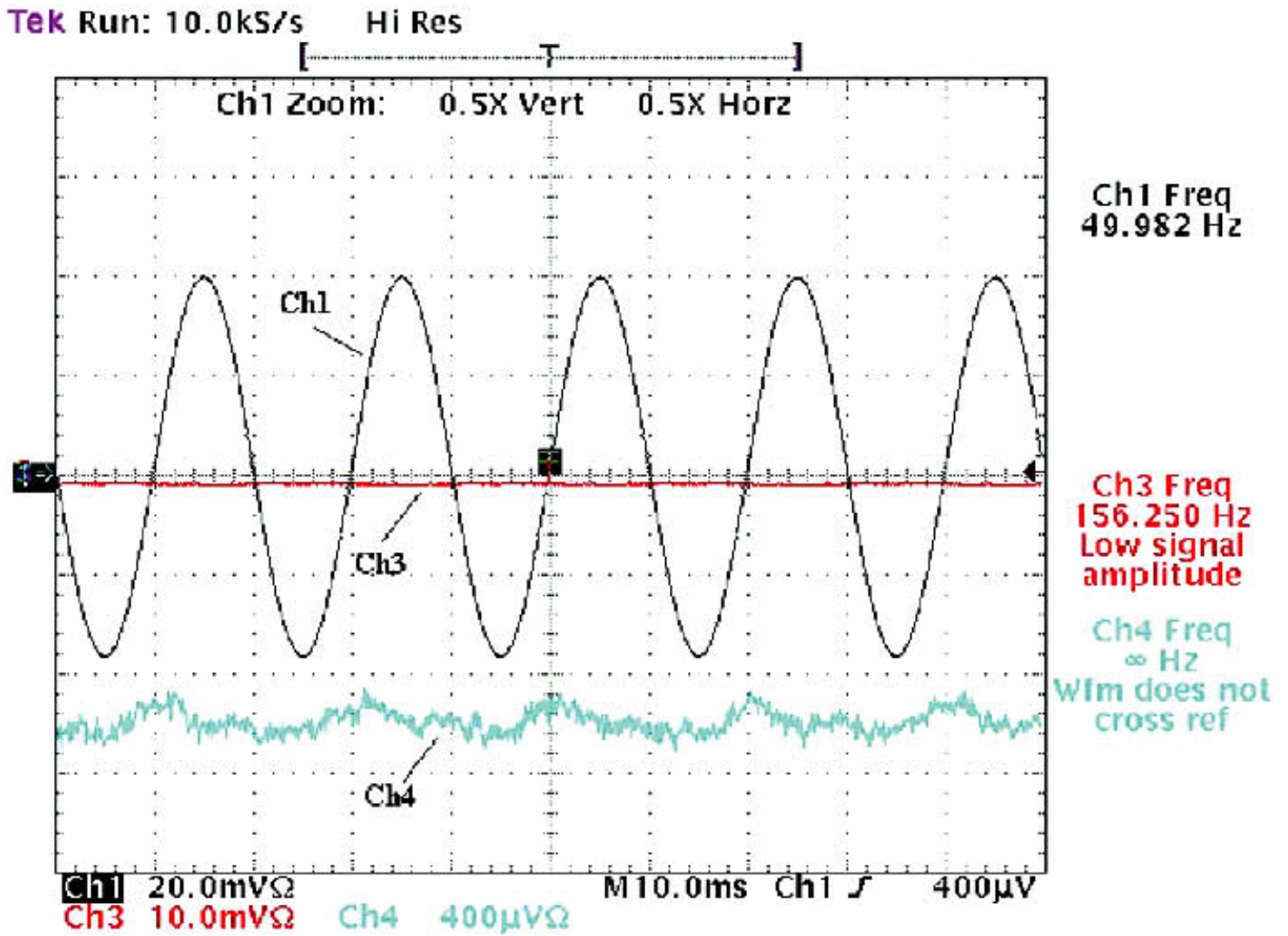


Figure 2



The sensor's output (Channel 4) is zero because the differential line current is zero.