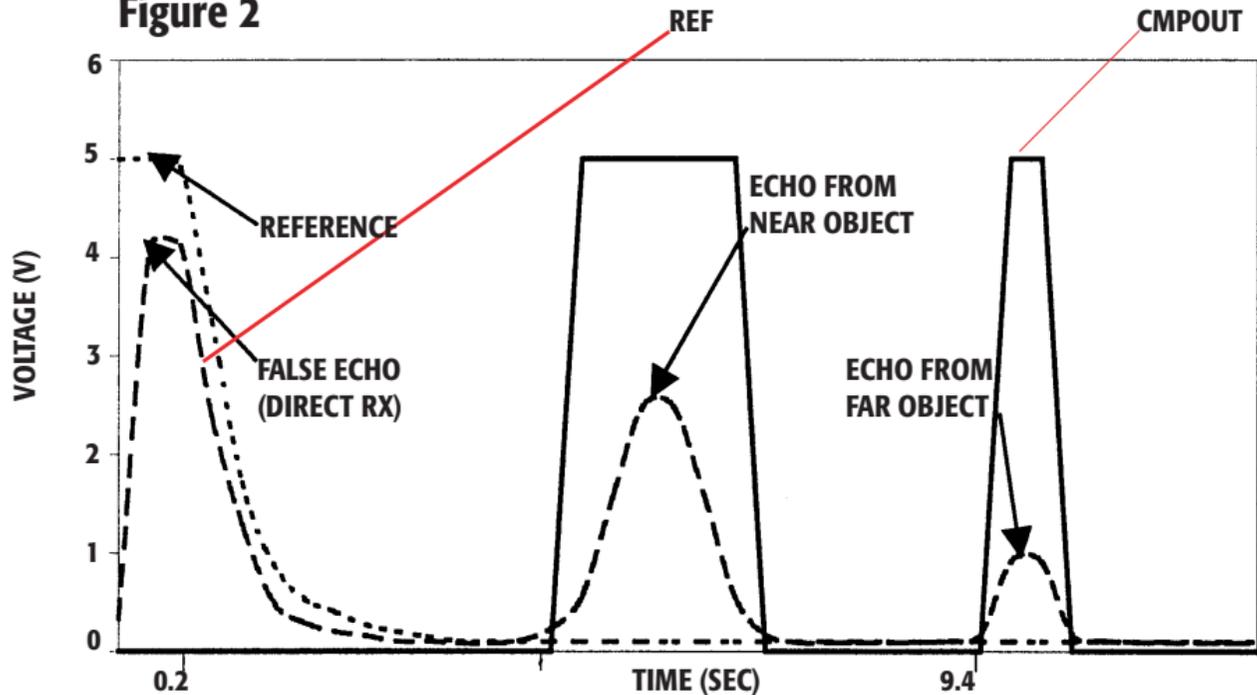


Figure 2



By comparing the ECHO and REF signals, the range-finder circuit effectively inhibits the large-amplitude receive signal at time $t=0.2$ msec.