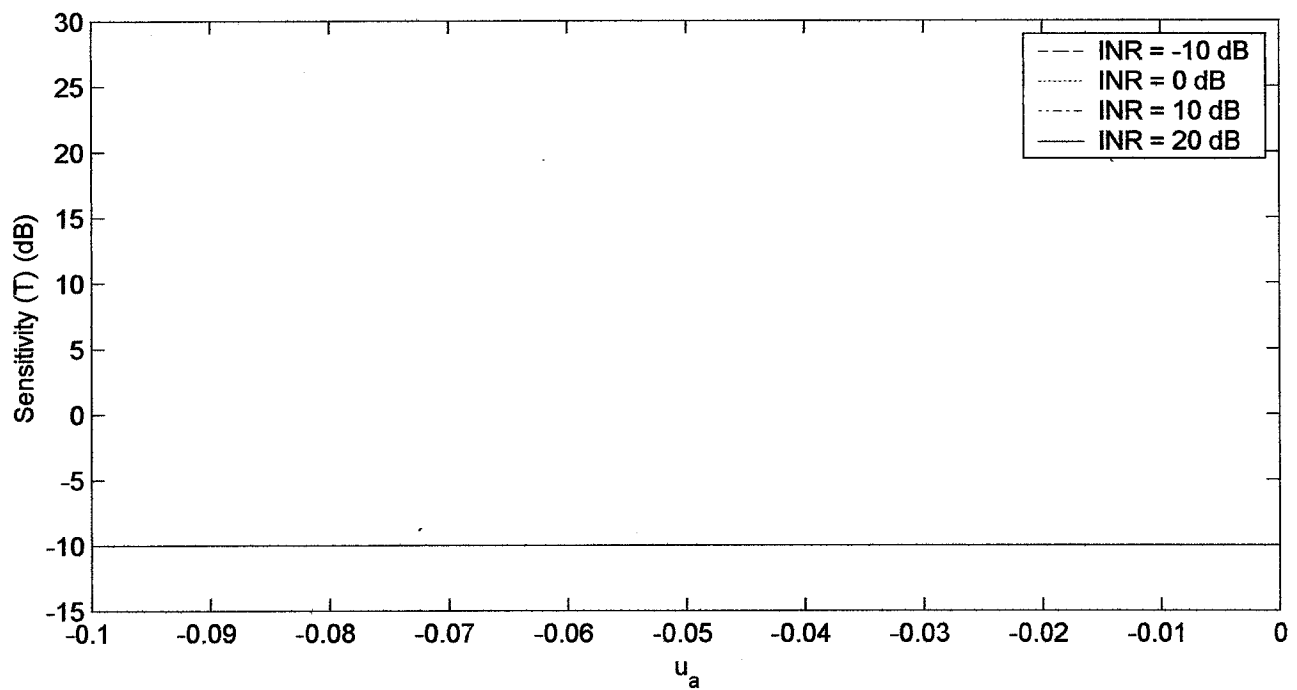
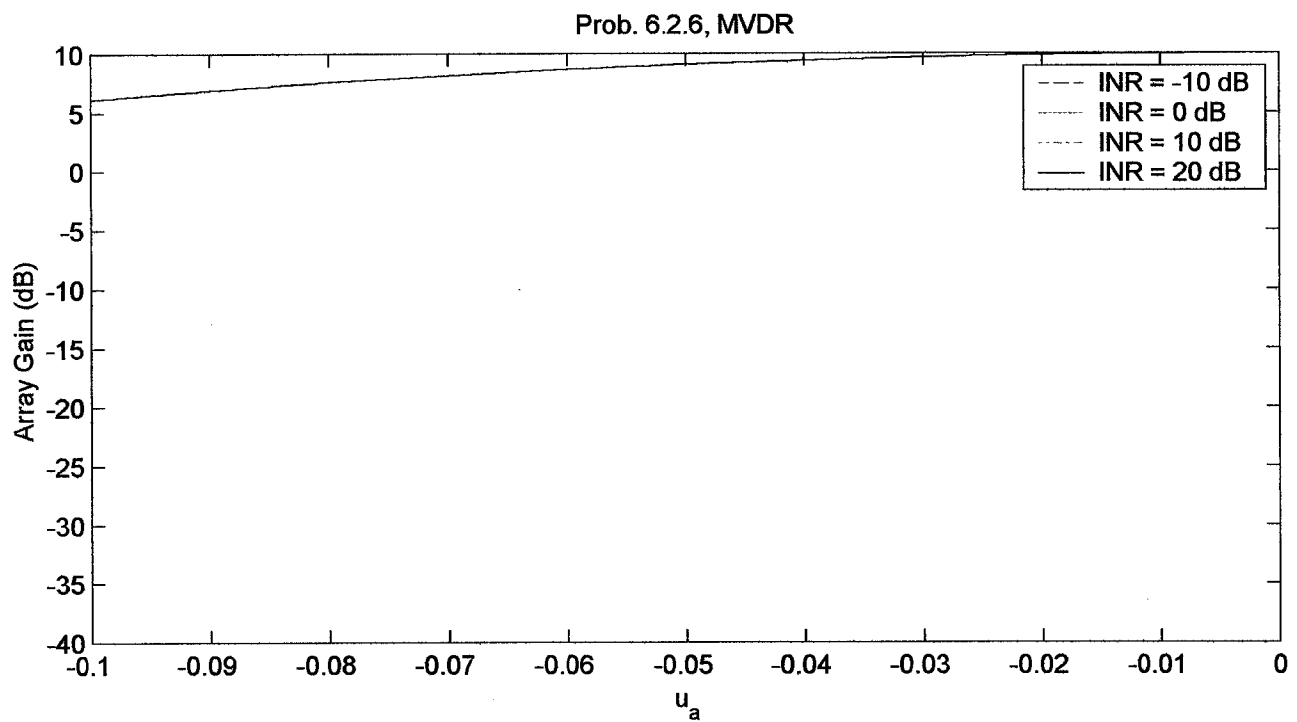


A desired signal with pointing error behaves like an interferer for the MPDR beamformer. As the SNR increases, the signal is increasingly suppressed (nulled). The AG drops and sensitivity increases.



The MVDR beamformer is relatively insensitive to pointing error.