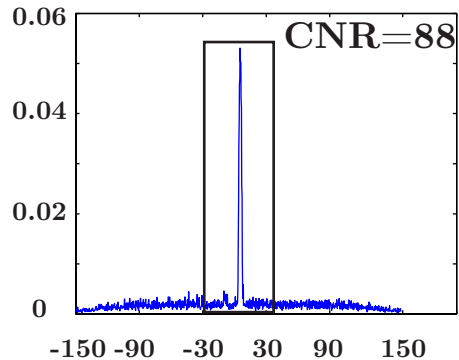
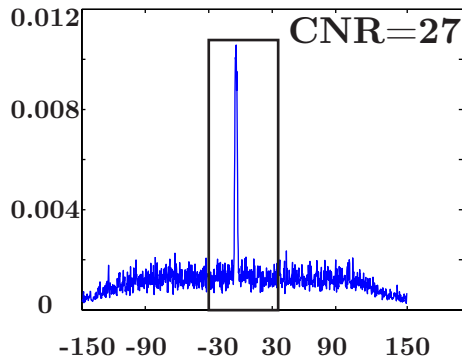


Signal intensity [a.u.]

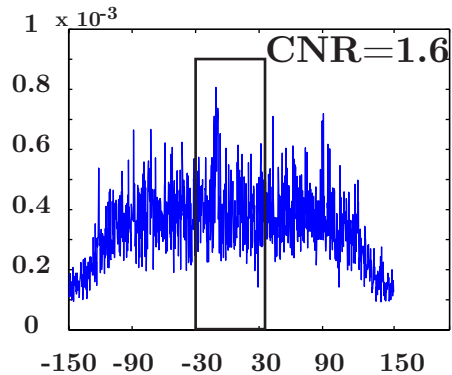
$$\dot{\Theta} = 1\text{Hz}$$
$$t = 0.6\text{s}$$



$$\dot{\Theta} = 2\text{Hz}$$
$$t = 0.8\text{s}$$



$$\dot{\Theta} = 6.5\text{Hz}$$
$$t = 7\text{s}$$



Distance [mm]