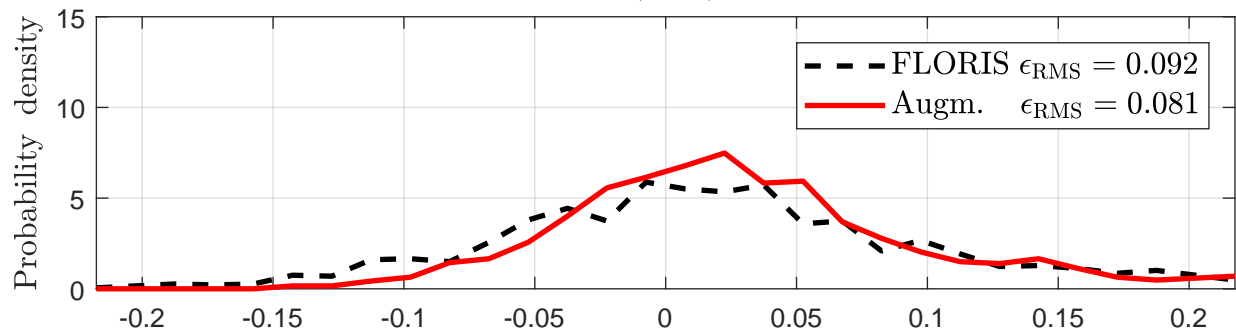
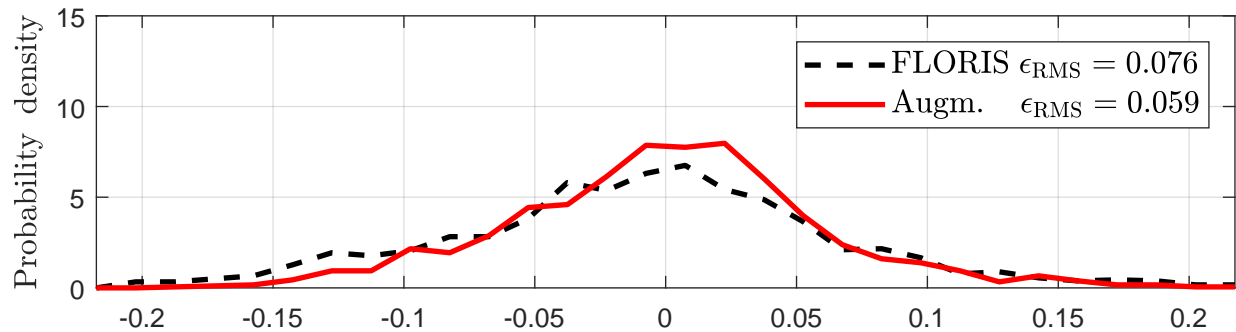


$6 \text{ m s}^{-1} < V < 8 \text{ m s}^{-1}$



$8 \text{ m s}^{-1} < V < 10 \text{ m s}^{-1}$



$10 \text{ m s}^{-1} < V < 12 \text{ m s}^{-1}$

