

Original clear image



Original Hazy image



Cross-correlation: 0.7779368595333487

Original clear image



Corrected Hazy Image



Cross-correlation: 0.9090332490306111

Original Clear Image



Original Dark Image



Cross-correlation: 0.4717920473740896

Original Clear Image



Corrected Dark Image



Cross-correlation: 0.6479441568673673



Original Clear Image



Original Rainy Image



Cross-correlation: 0.7340423137855719

Original Clear Image



Corrected Rainy Image



Cross-correlation: 0.8638110949445434