S_r : 100.0 % $\mu_{|\mathbf{x}_f|}$: [0.674 m, 0.055 m/s] $\sigma_{|\mathbf{x}_f|}$: [0.038 m, 0.010 m/s] $\mu_{\Delta V}$, $\sigma_{\Delta V}$: 7.277 m/s, 0.292 m/s

