

LRCX – $d=3$, $s \approx 0.981740$, $\lambda \approx 3.05e+07$, $m \hat{=} -0.0000$, $J_{\text{val}} \approx 3.428953e-02$

RMSEtr = 107.7239, RMSEvl = 0.1852, RMSEts = 12.3893, RMSEtv = 93.2966

RMSEWtr = 56.6911, RMSEWvl = 0.1483, RMSEWts = 15.8582, RMSEWtv = 42.5000

