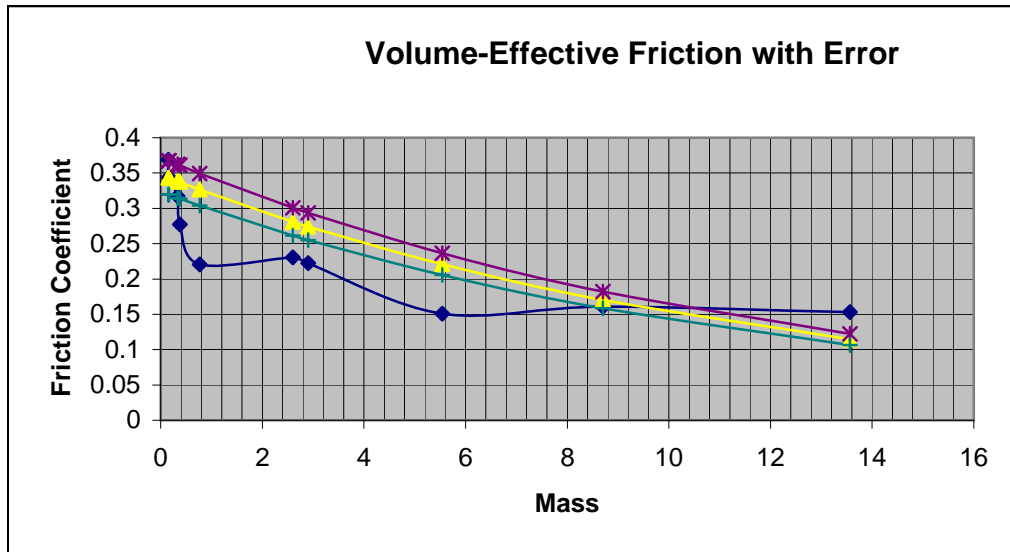
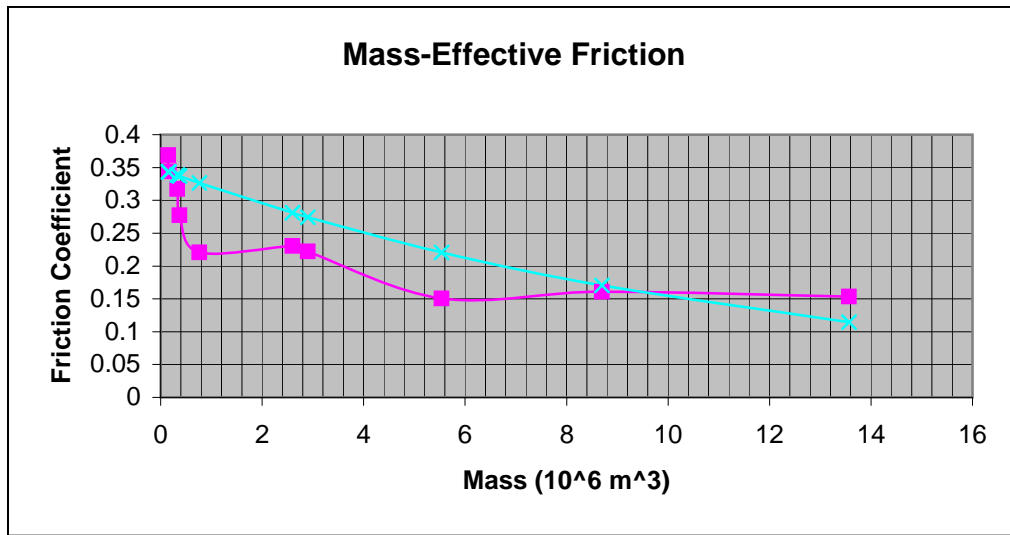


Mass	Effective Friction	Gaussian Process Fit		
0.152	0.36875	0.3435	1.07	0.367545
0.163	0.344	0.3432	1.07	0.367224
0.331	0.31724	0.3385	1.07	0.362195
0.375	0.2774	0.3373	1.07	0.360911
0.766	0.2205	0.3266	1.07	0.349462
2.6	0.2306	0.281	1.07	0.30067
2.9	0.2222	0.2742	1.07	0.293394
5.538	0.1507	0.2209	1.07	0.236363
8.7	0.1607	0.1704	1.07	0.182328
13.563	0.1533	0.1144	1.07	0.122408

GP Equation: $\mu(v) = 0.3478 \exp(-0.82 v)$



0.93	0.319455
0.93	0.319176
0.93	0.314805
0.93	0.313689
0.93	0.303738
0.93	0.26133
0.93	0.255006
0.93	0.205437
0.93	0.158472
0.93	0.106392