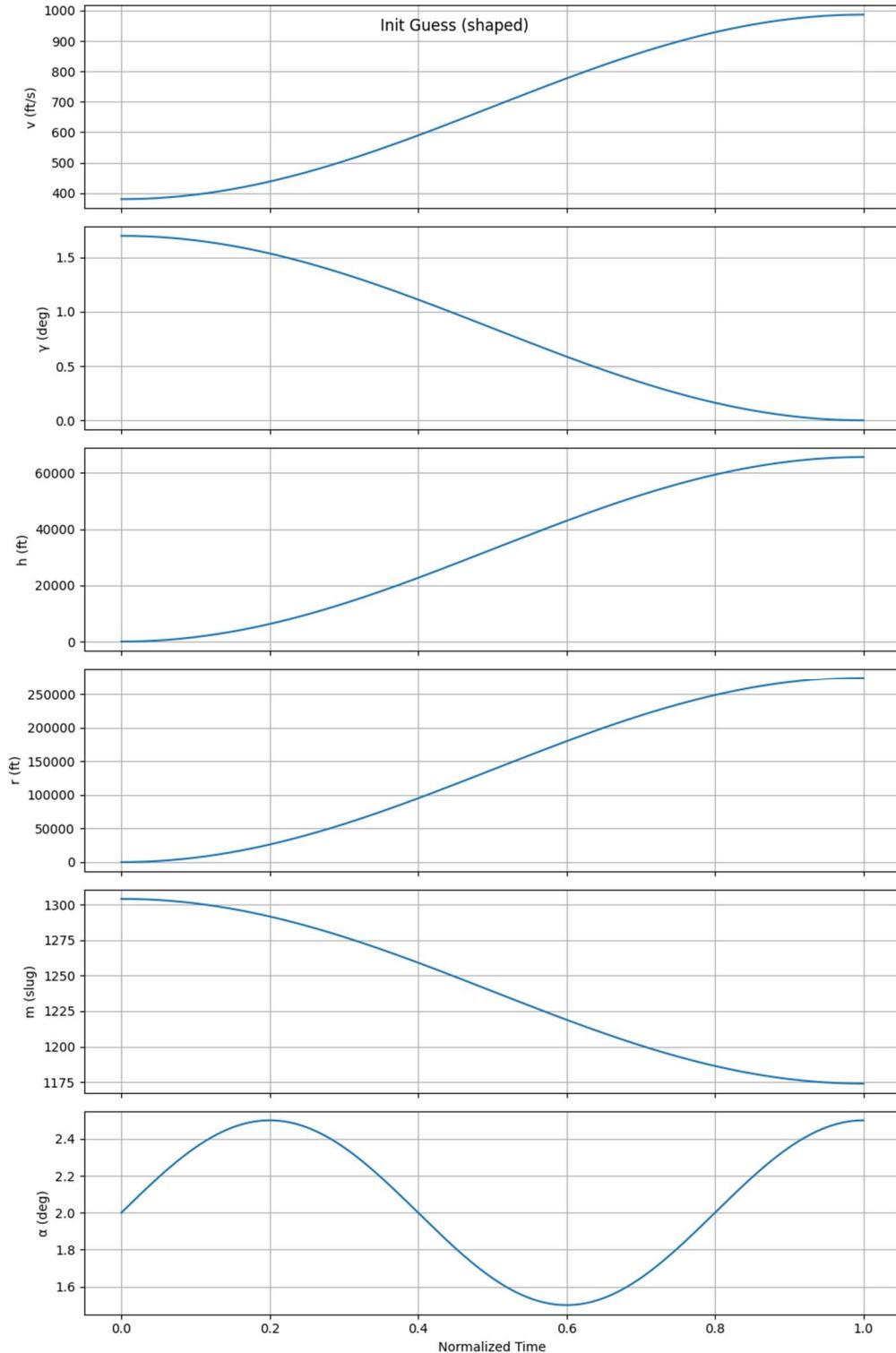
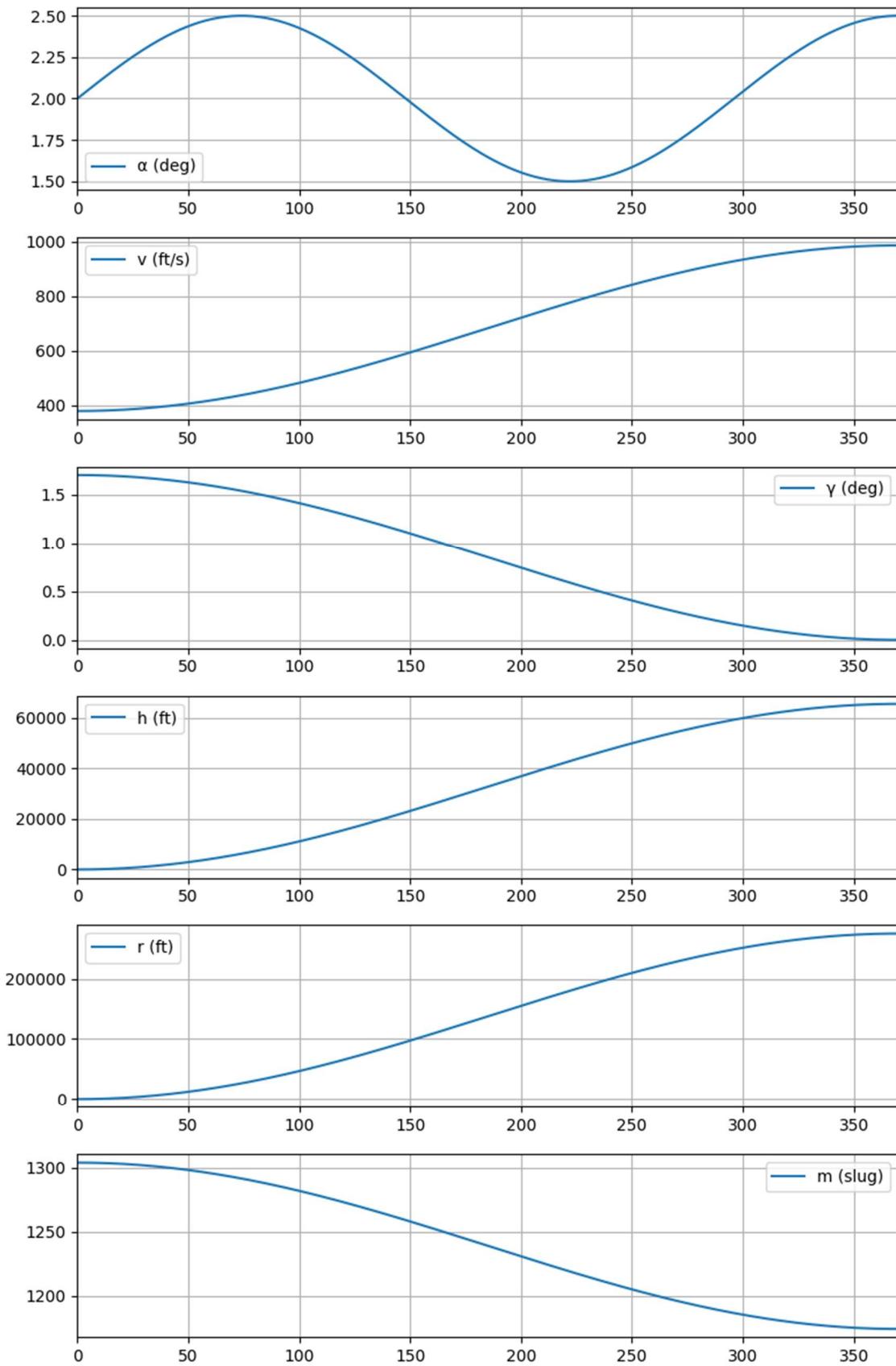
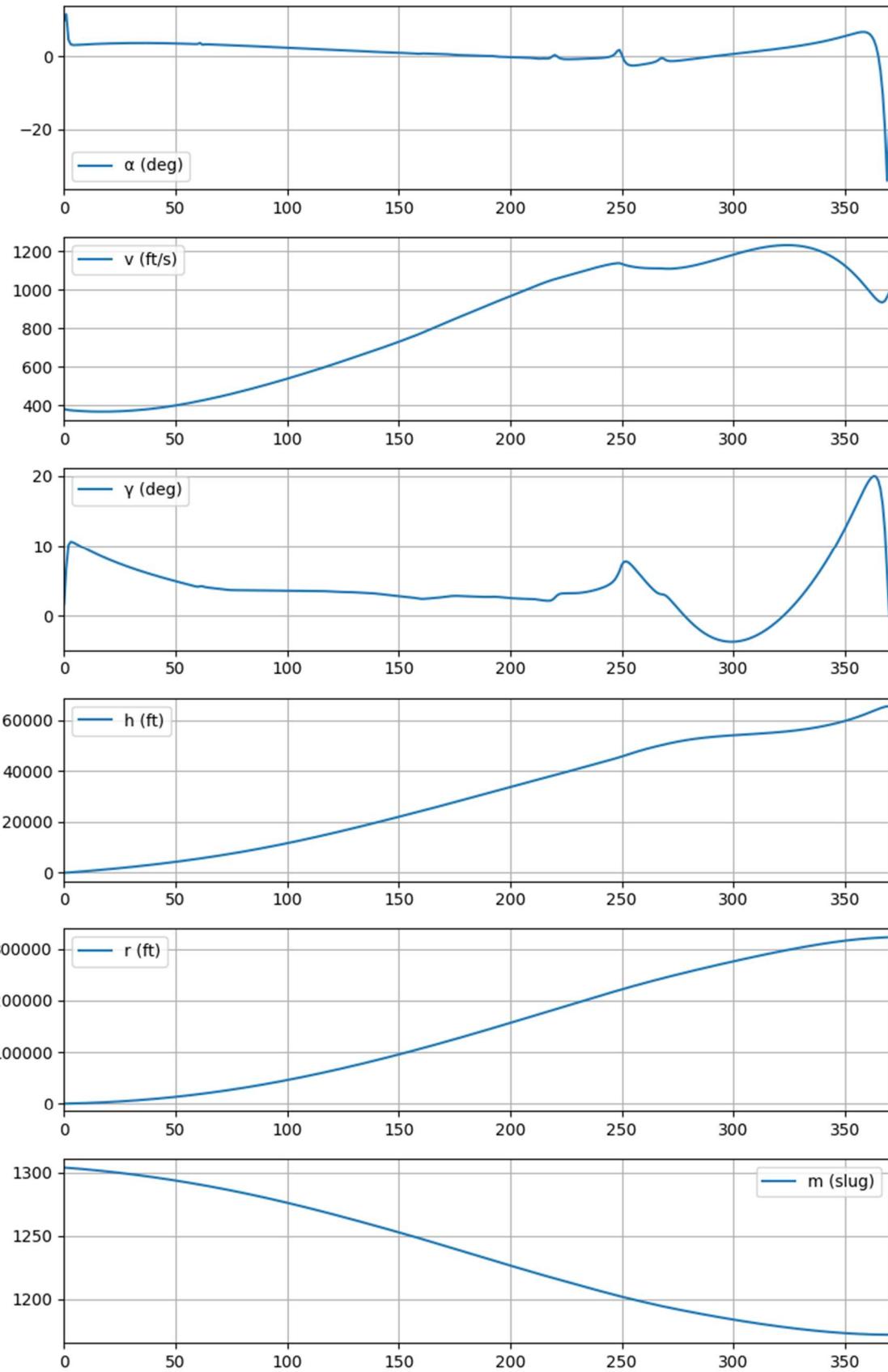


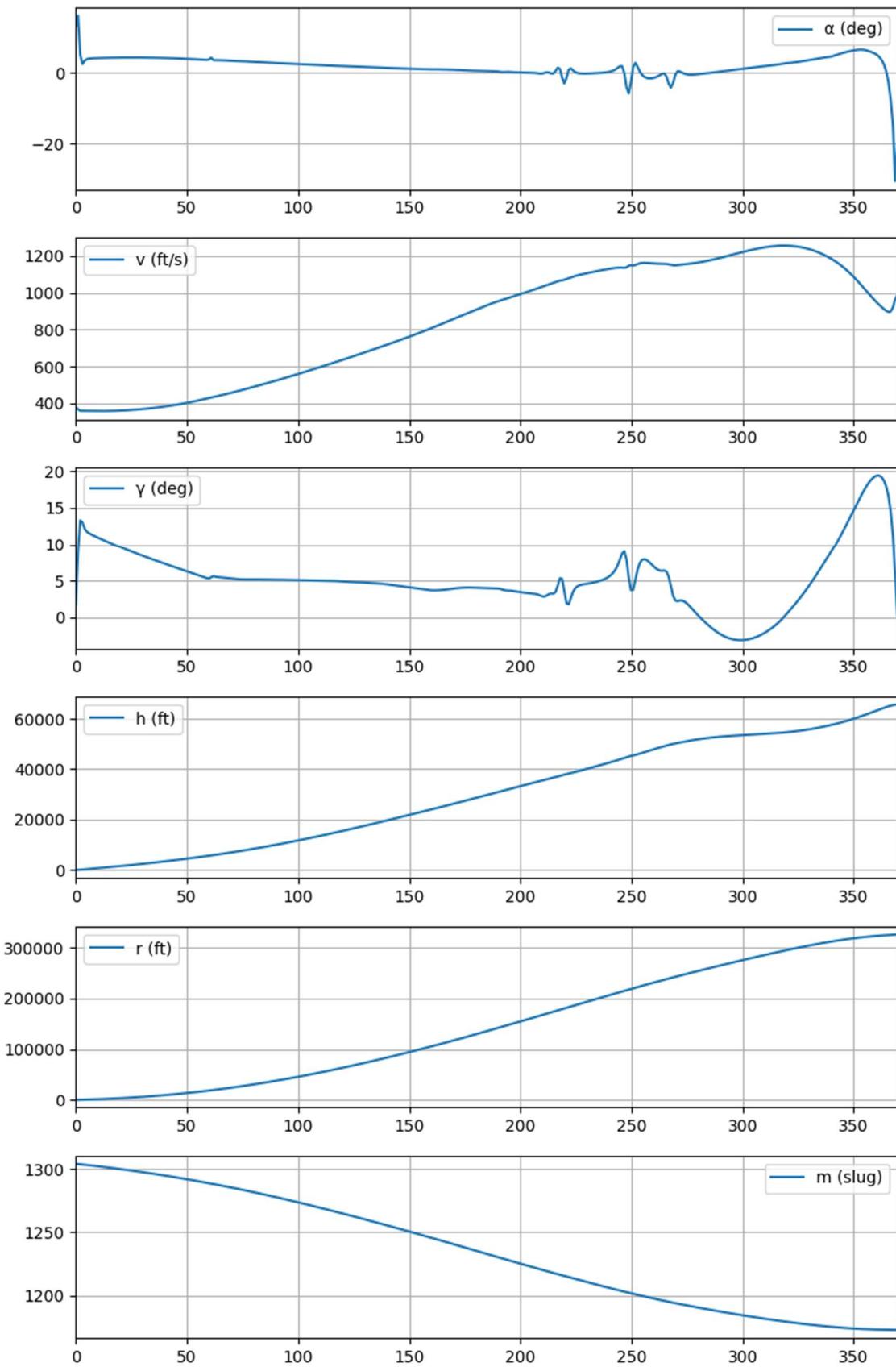
Appendix

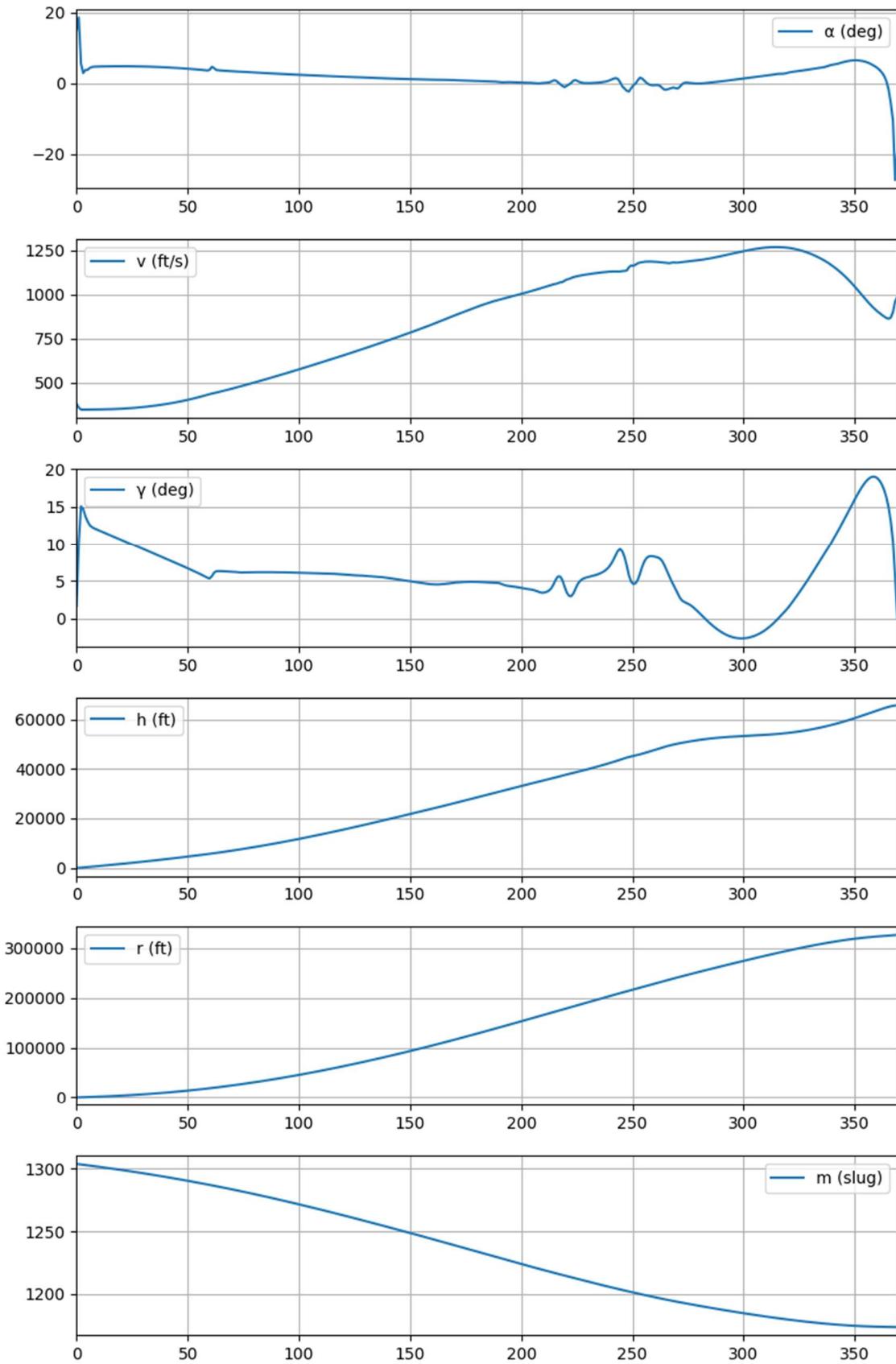
A. Full-Space Model with Initial AOA Guess Shaped Sine

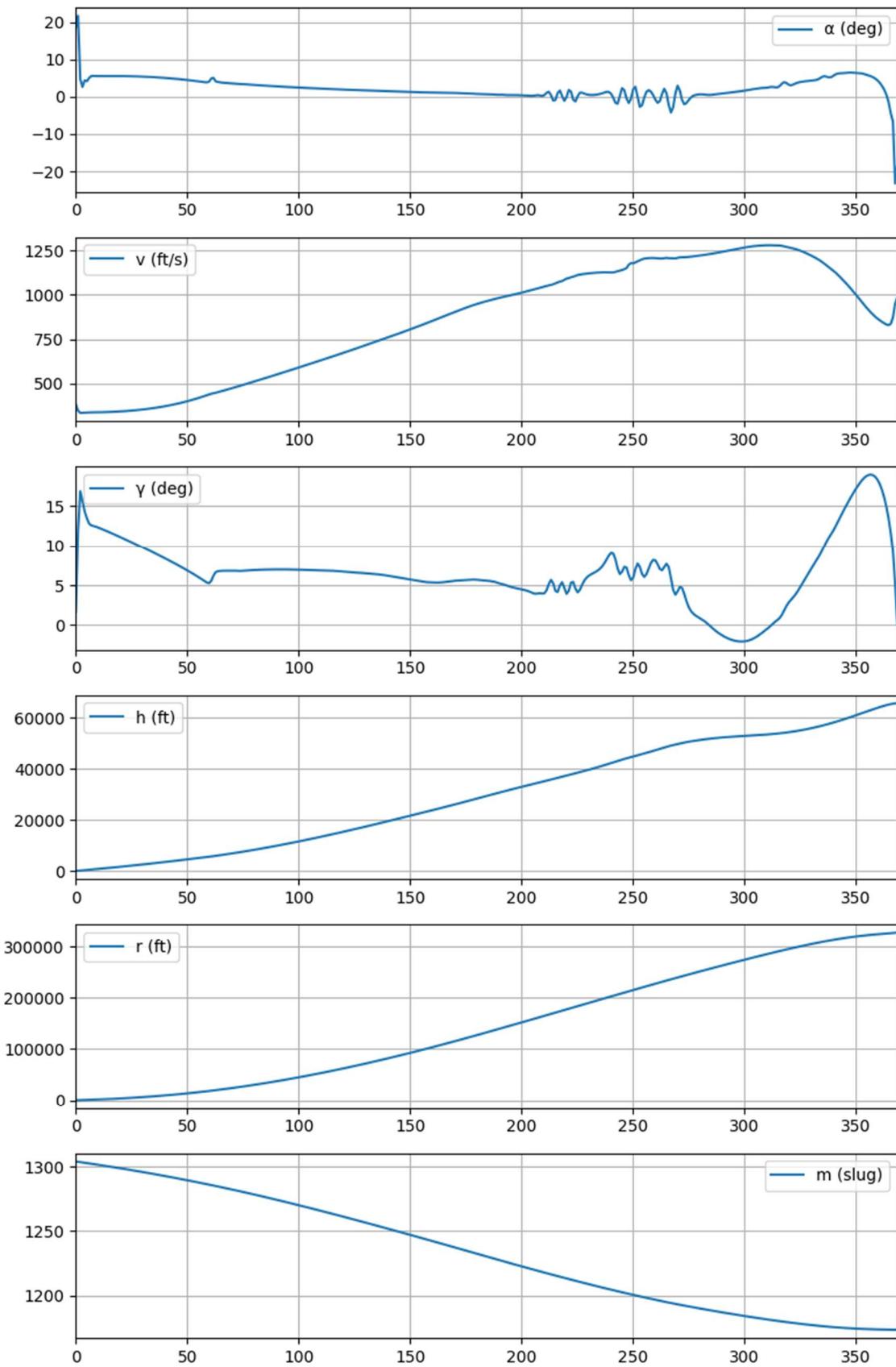


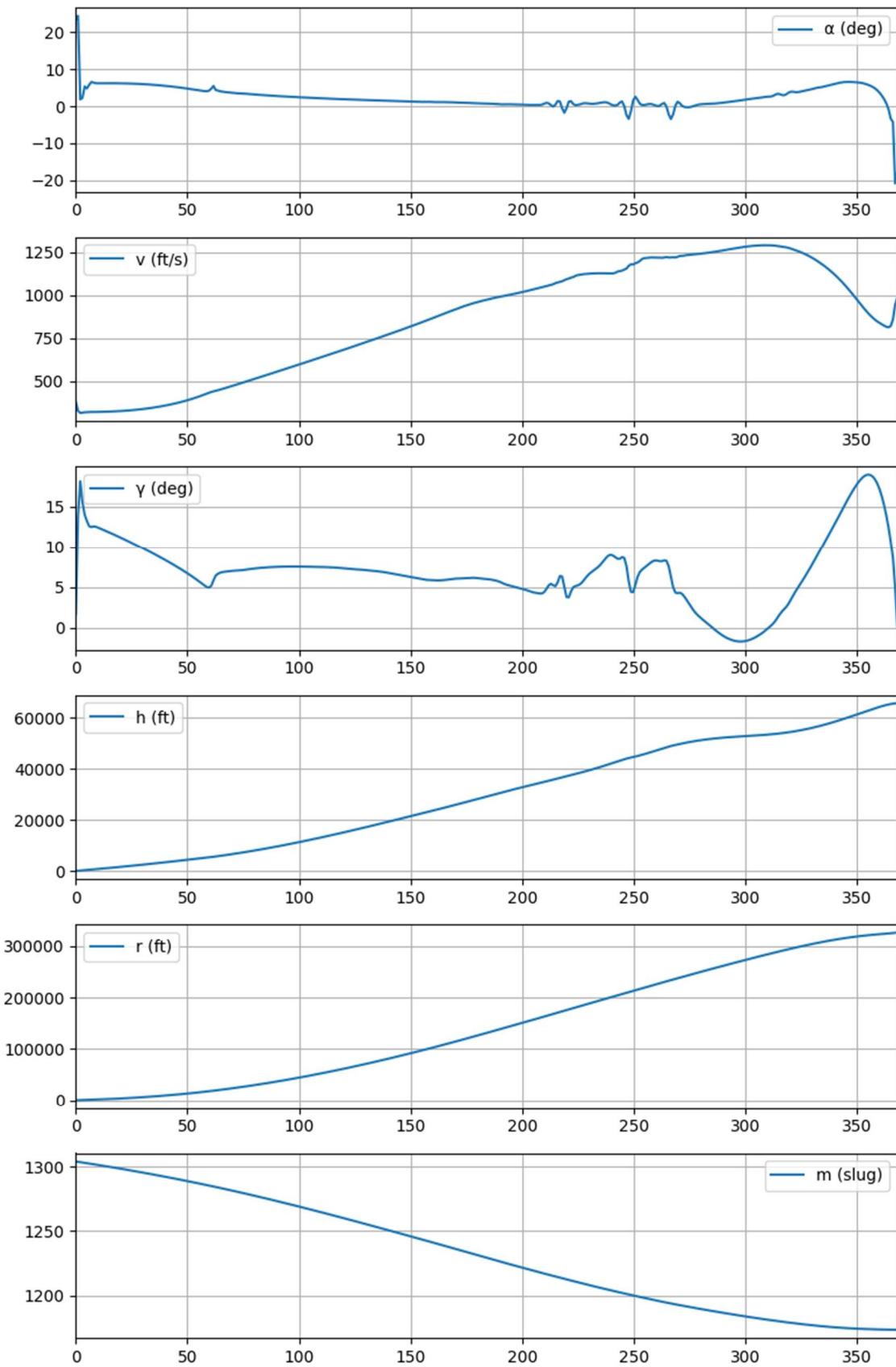


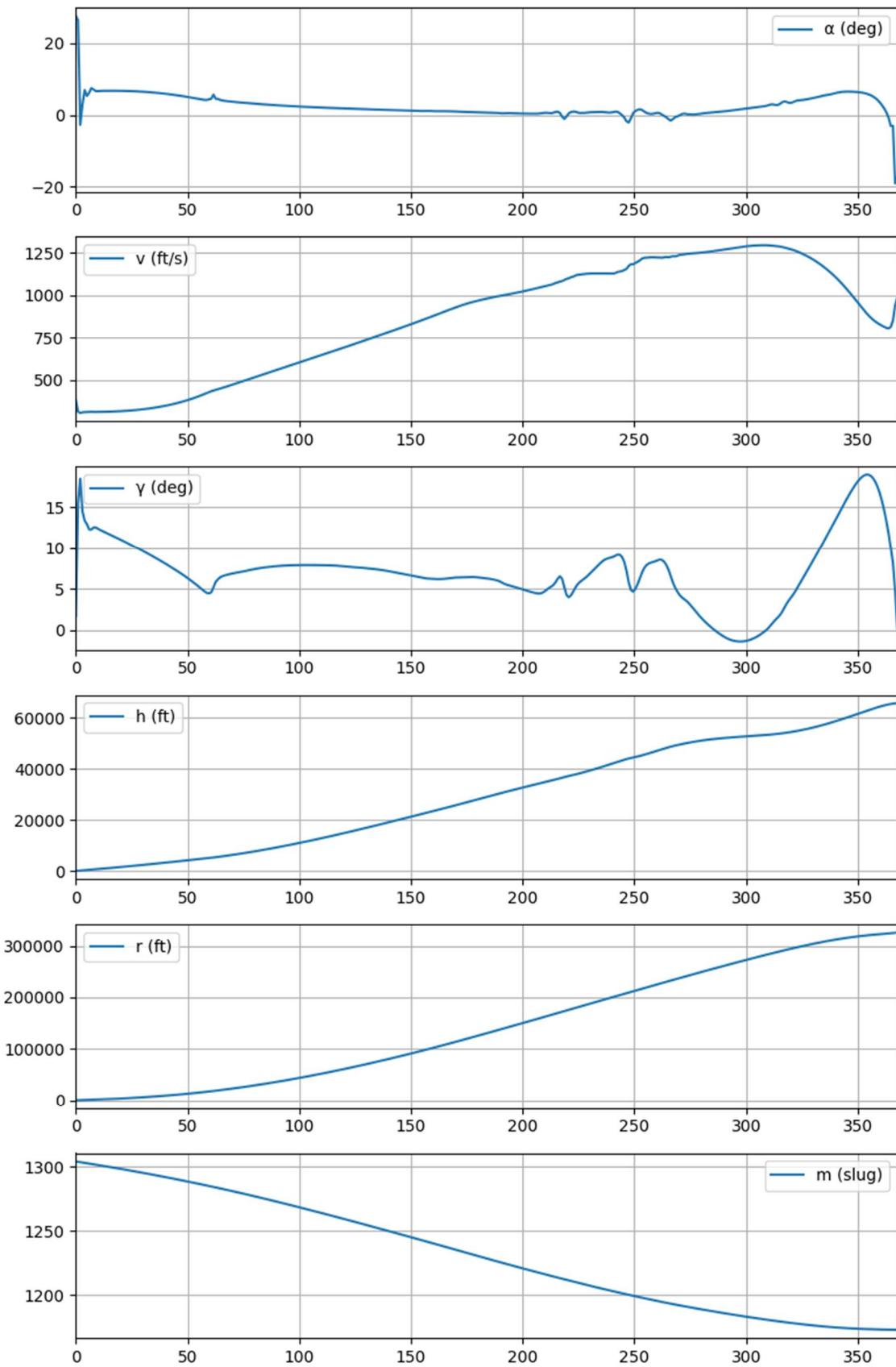


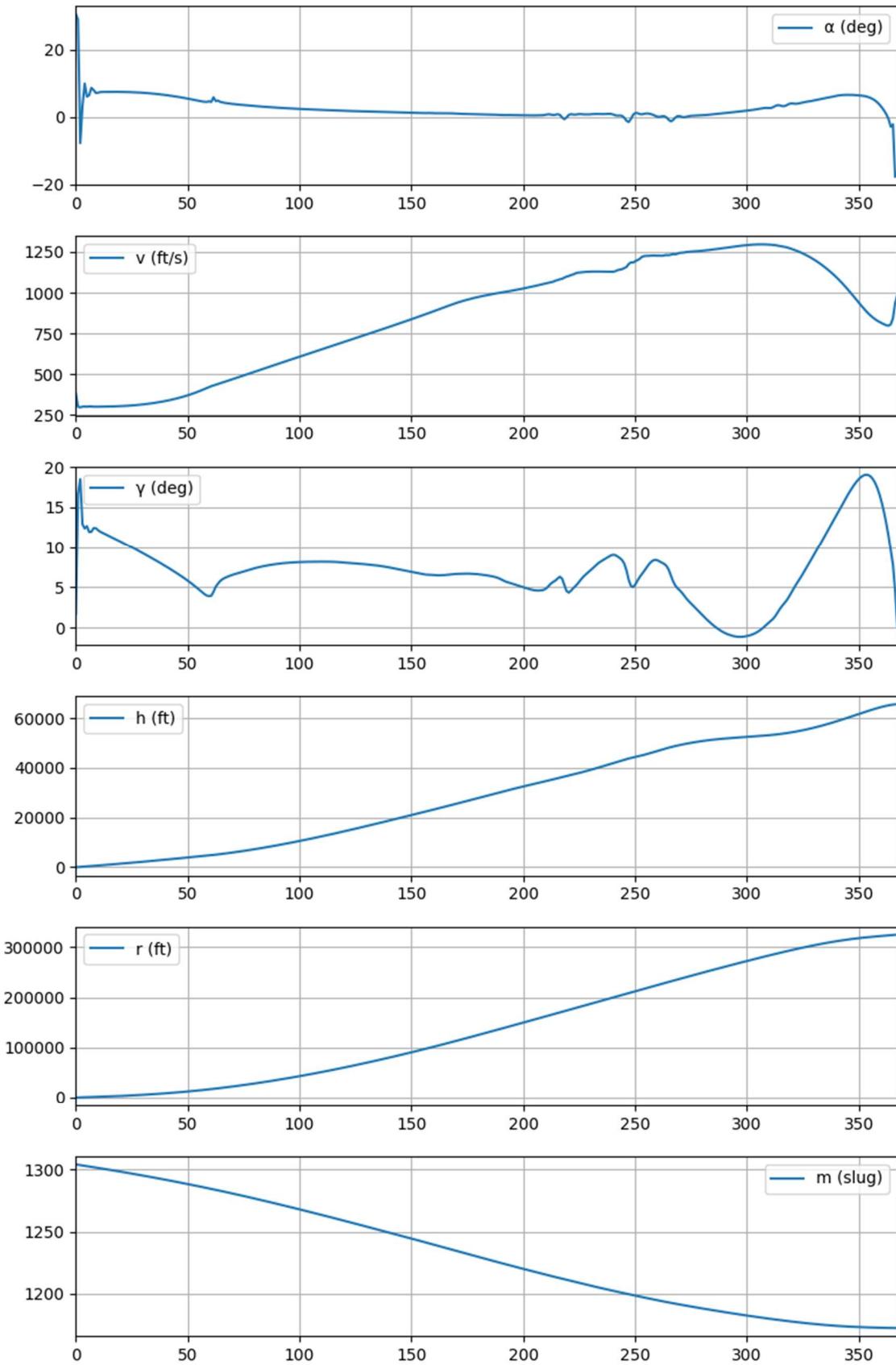


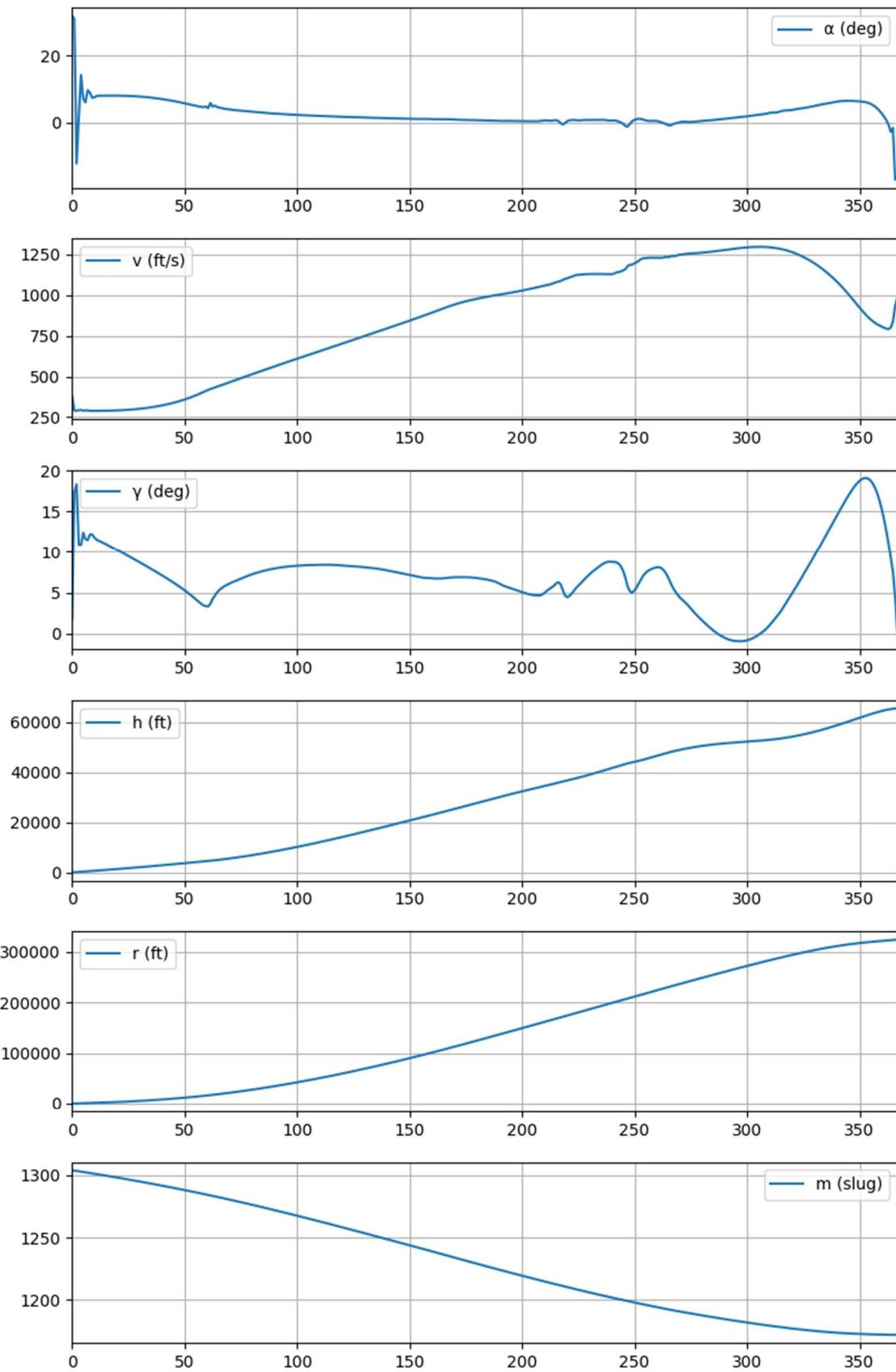


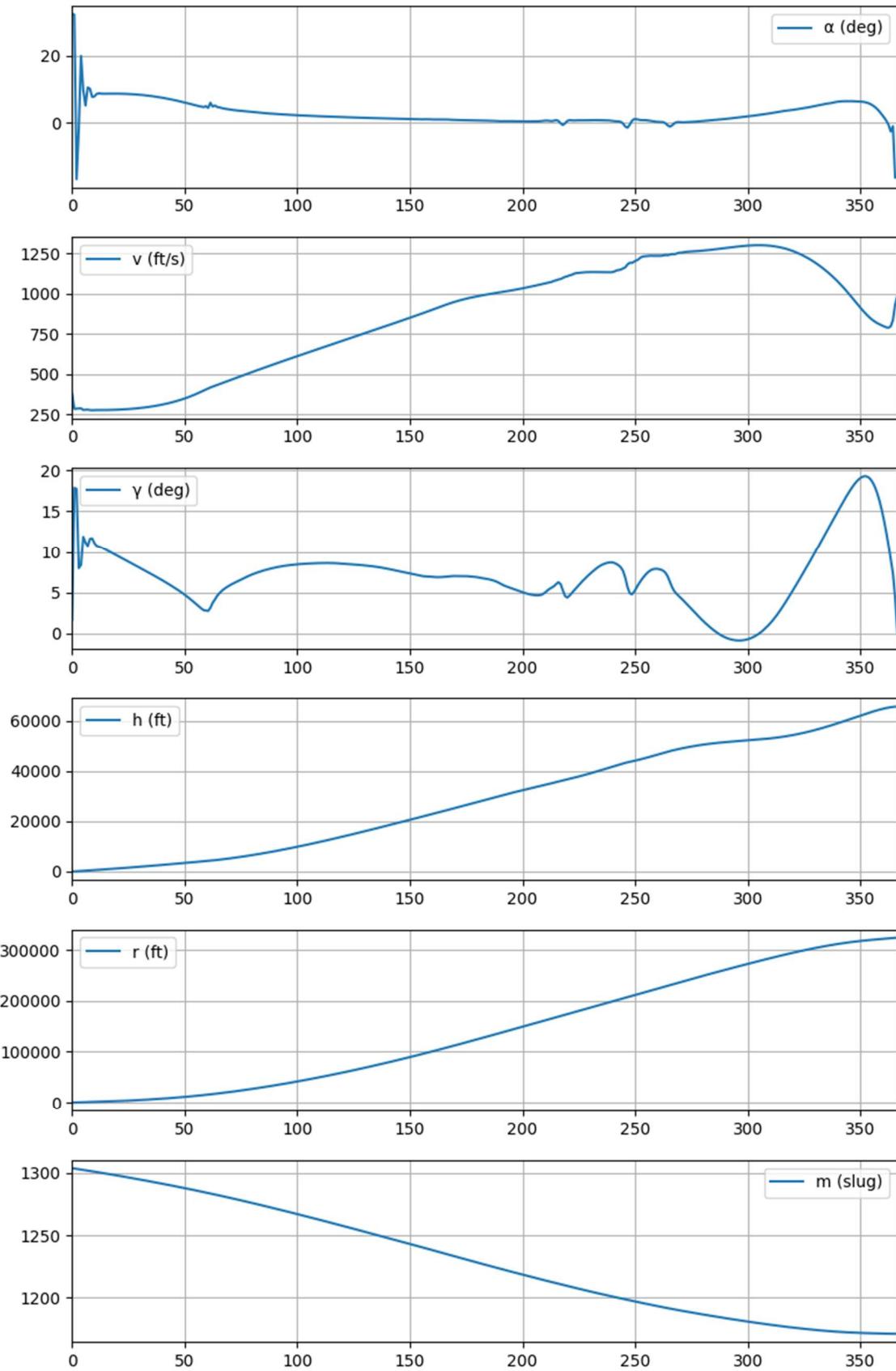


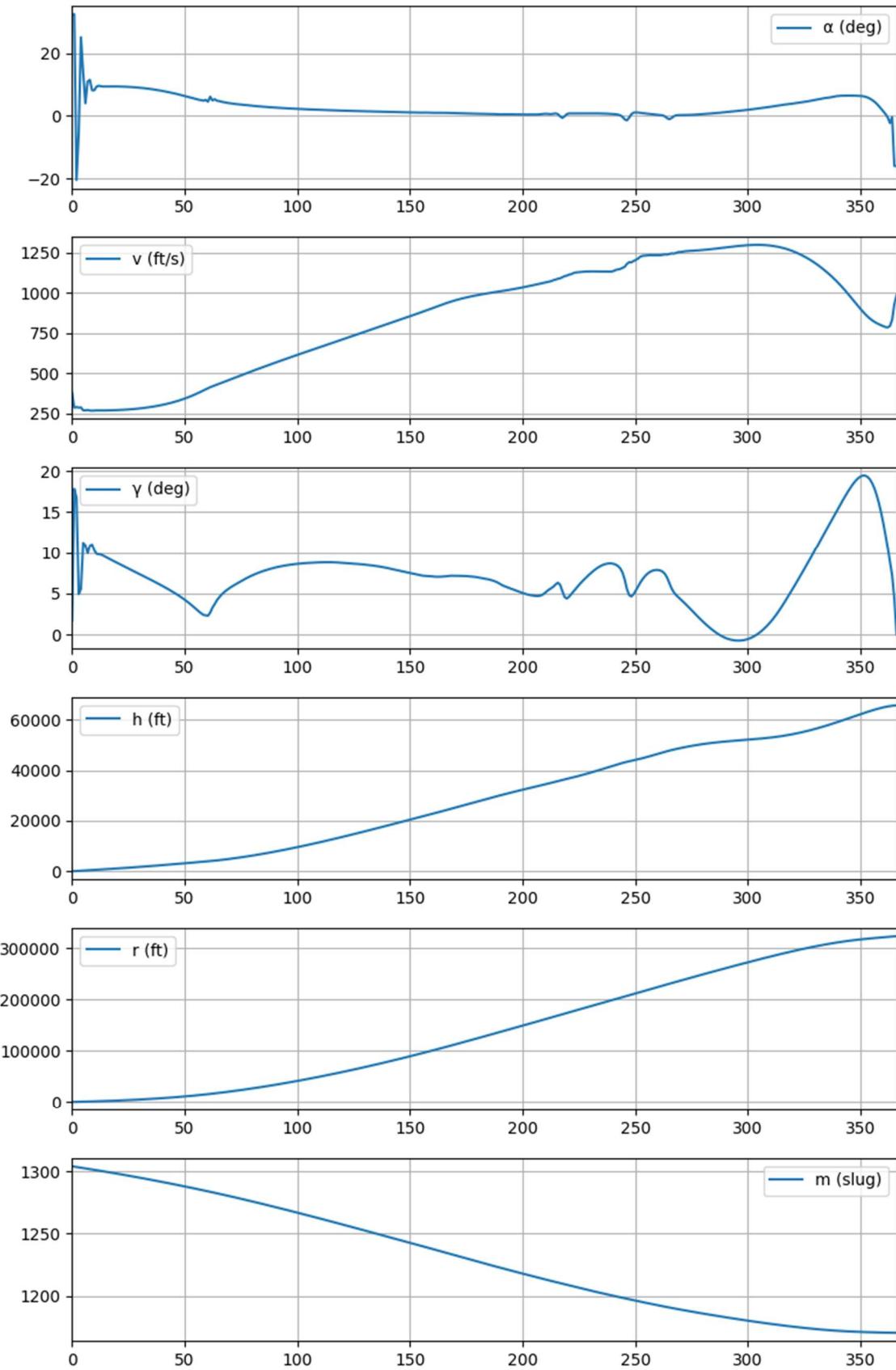


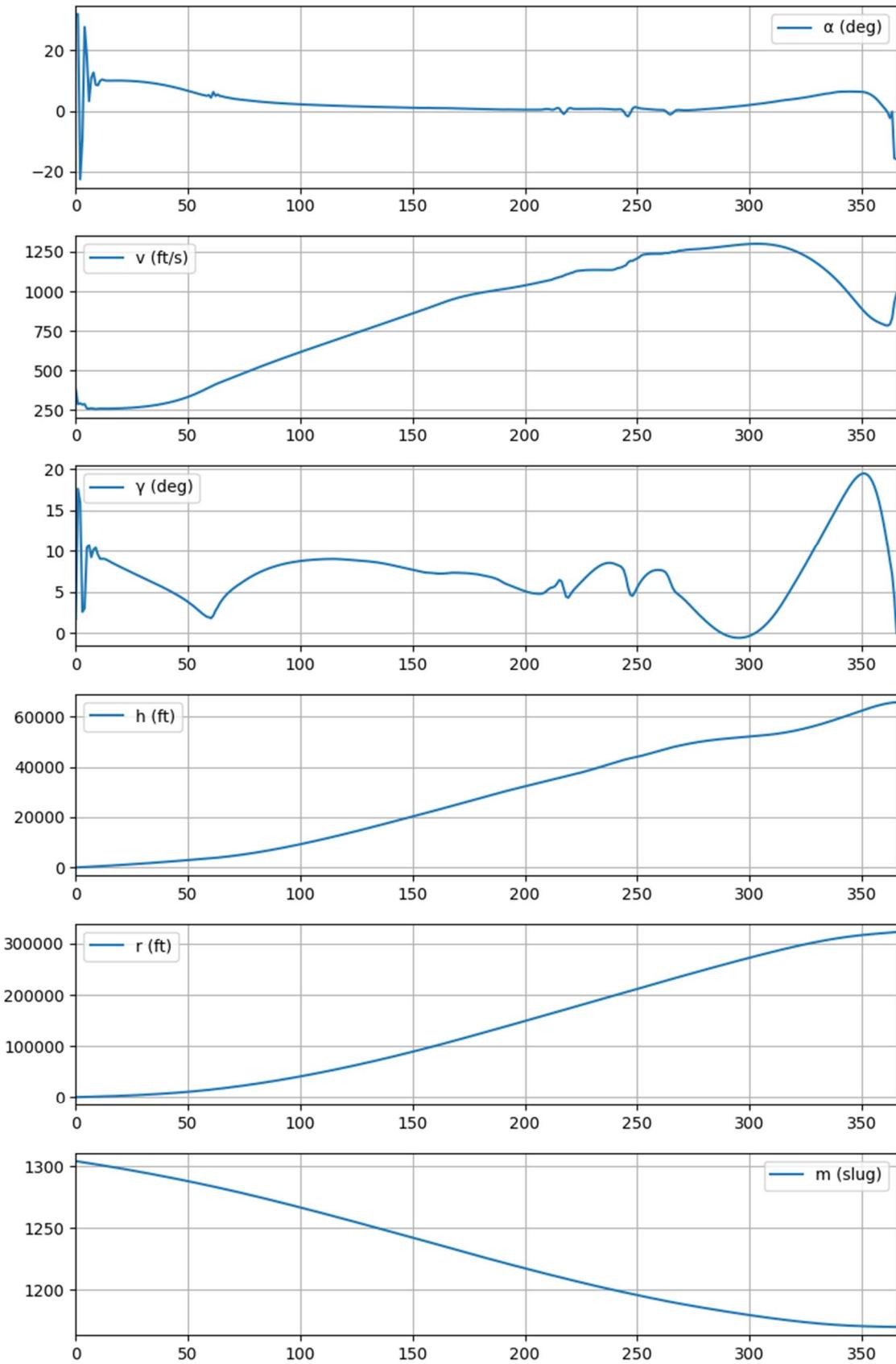


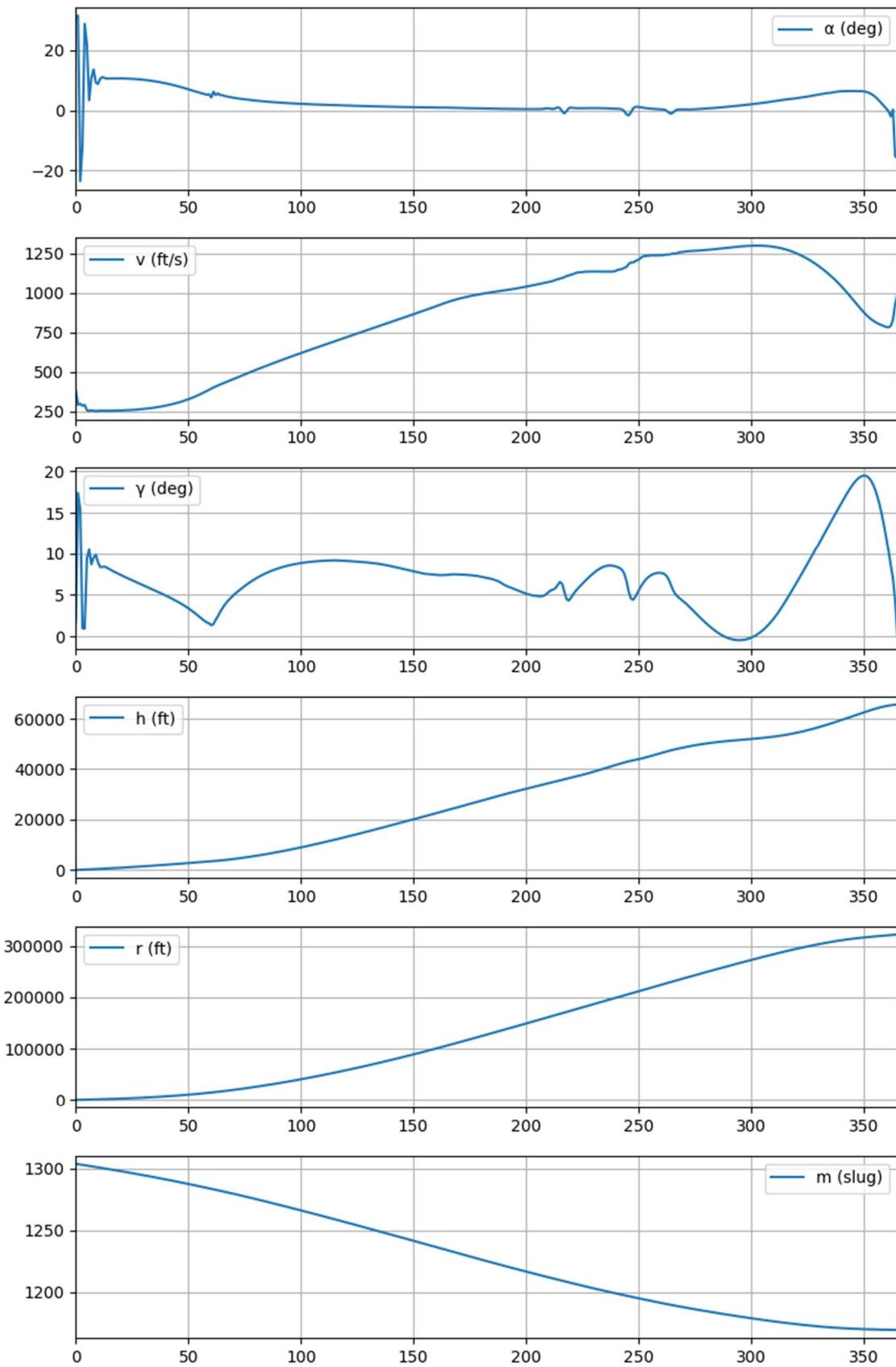


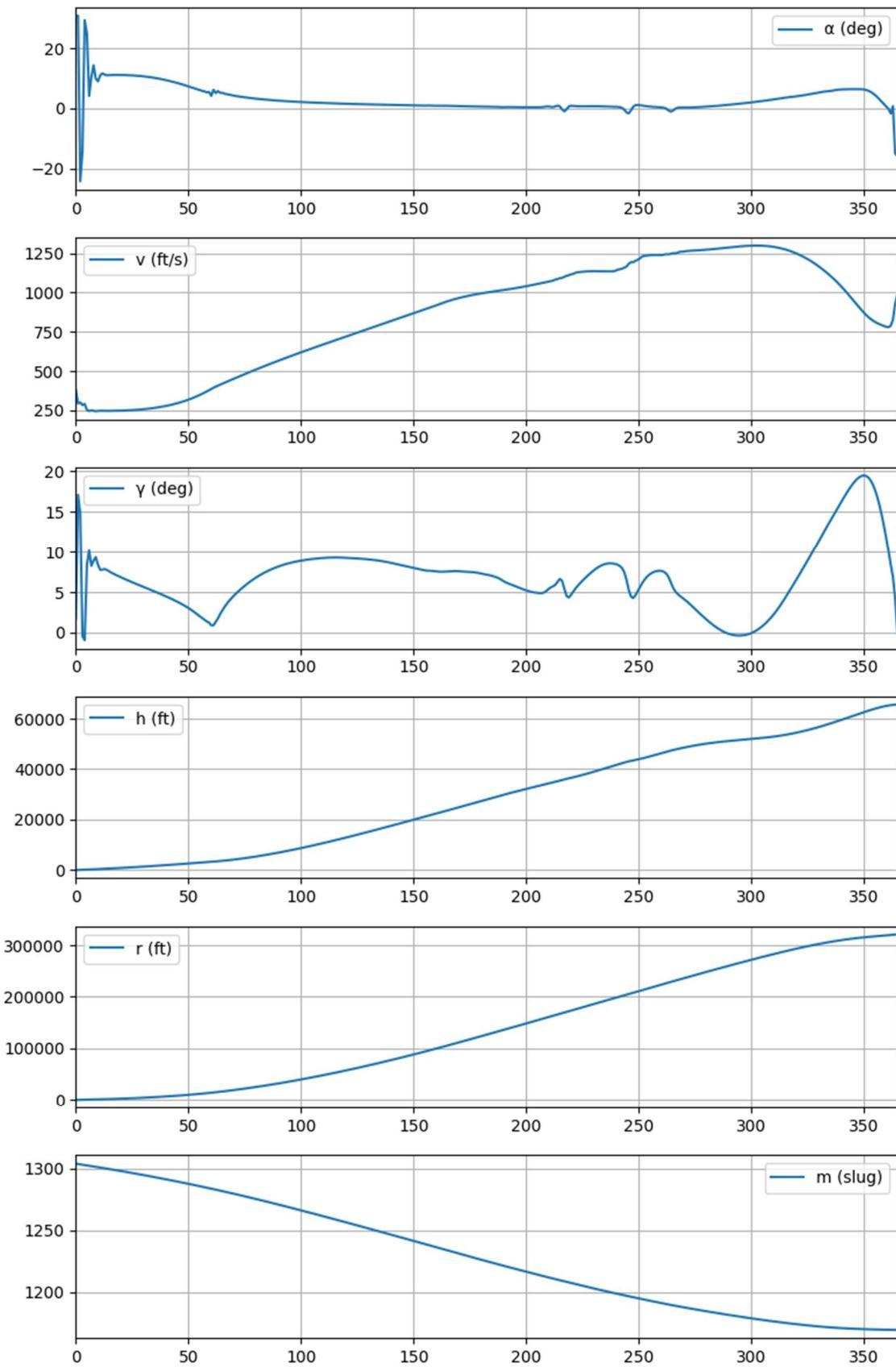


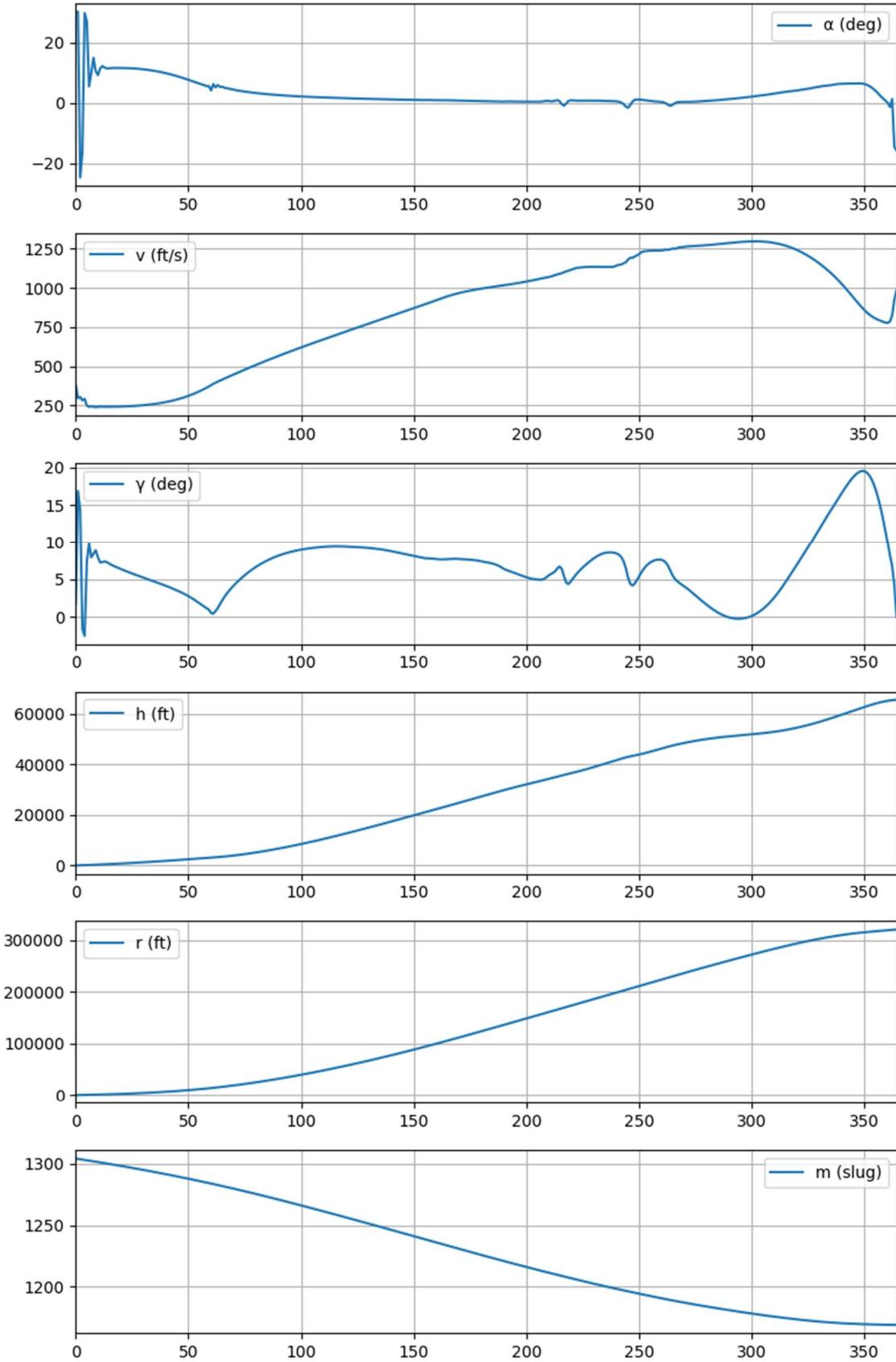


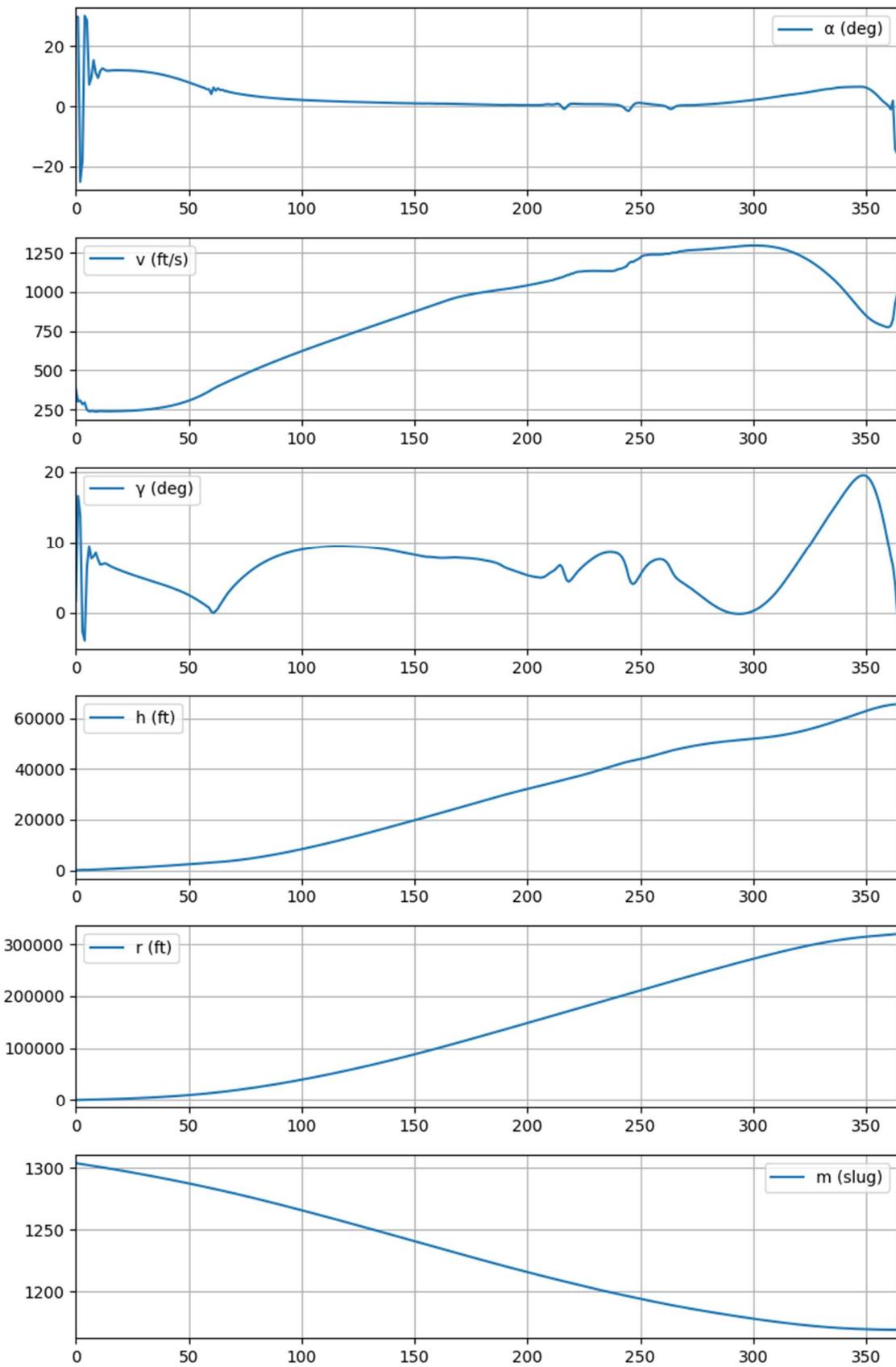


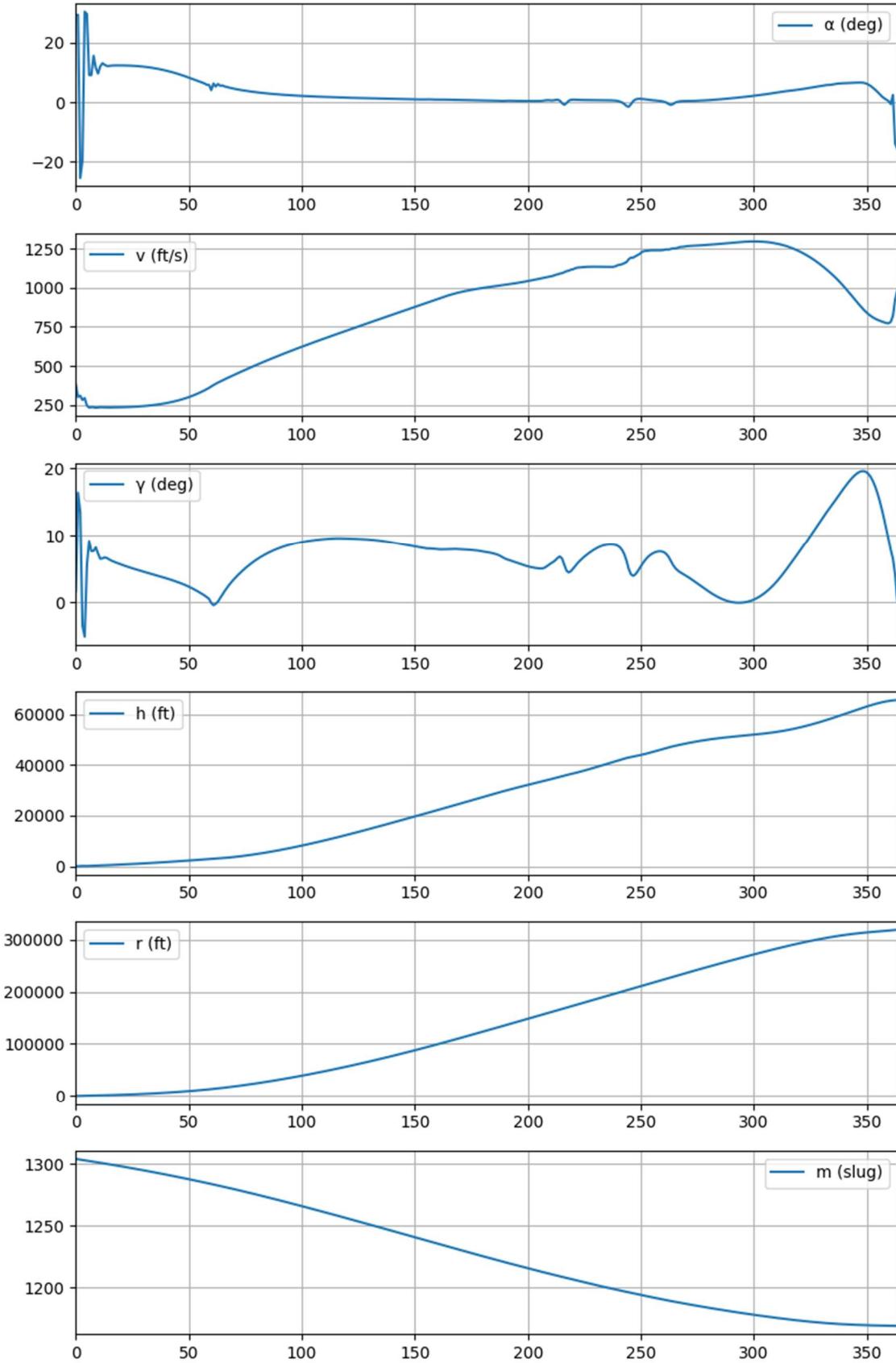


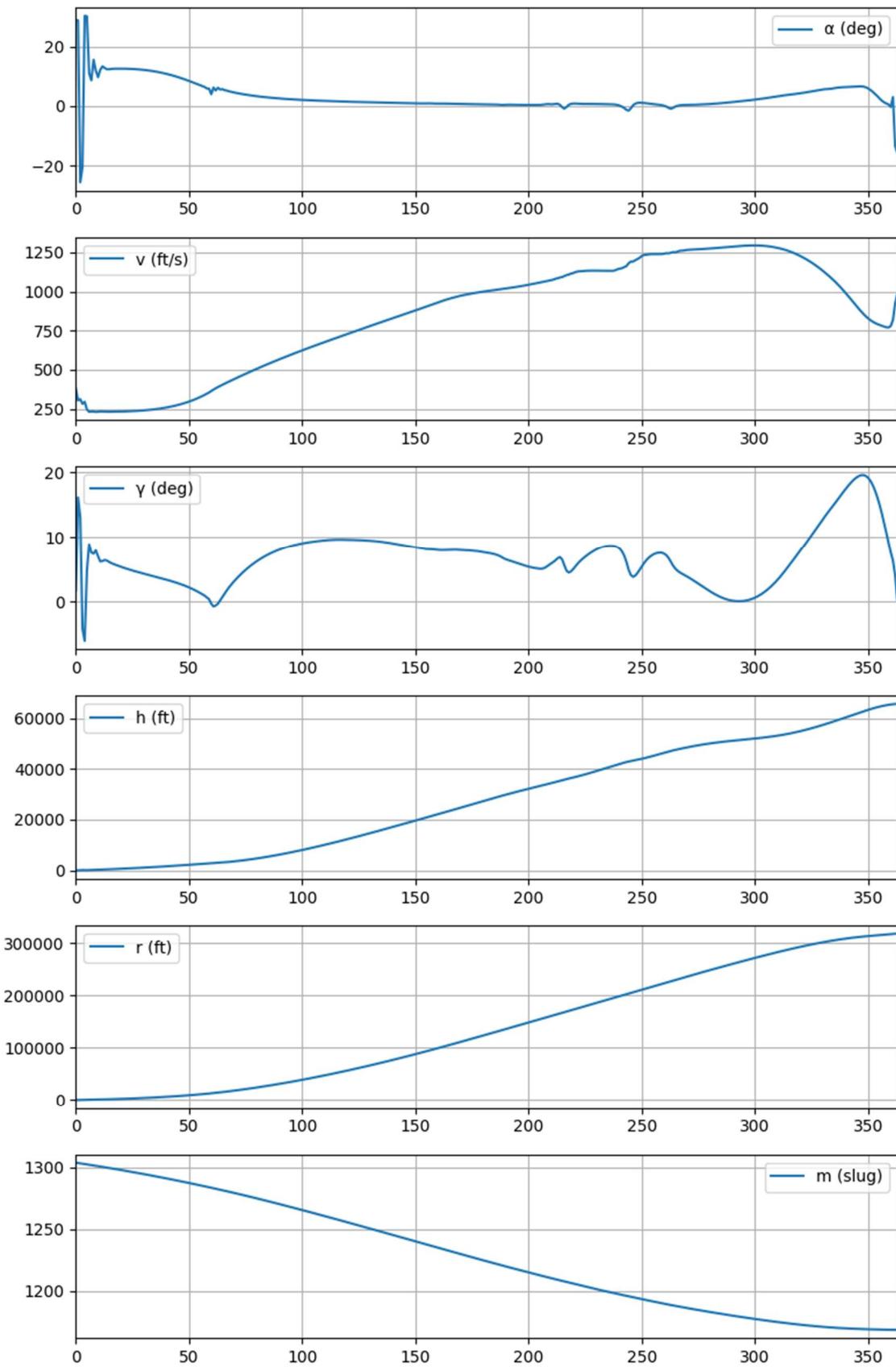


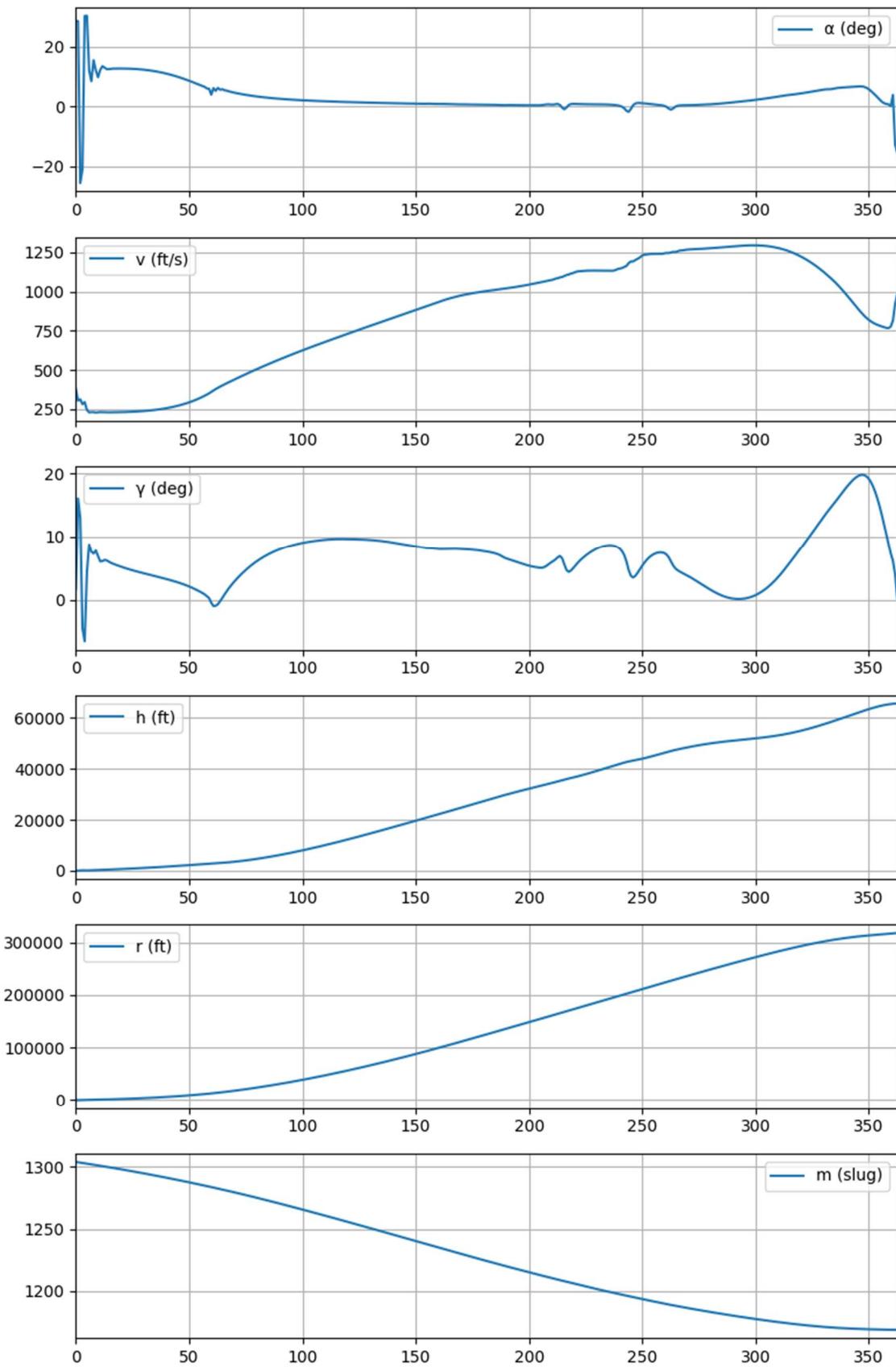


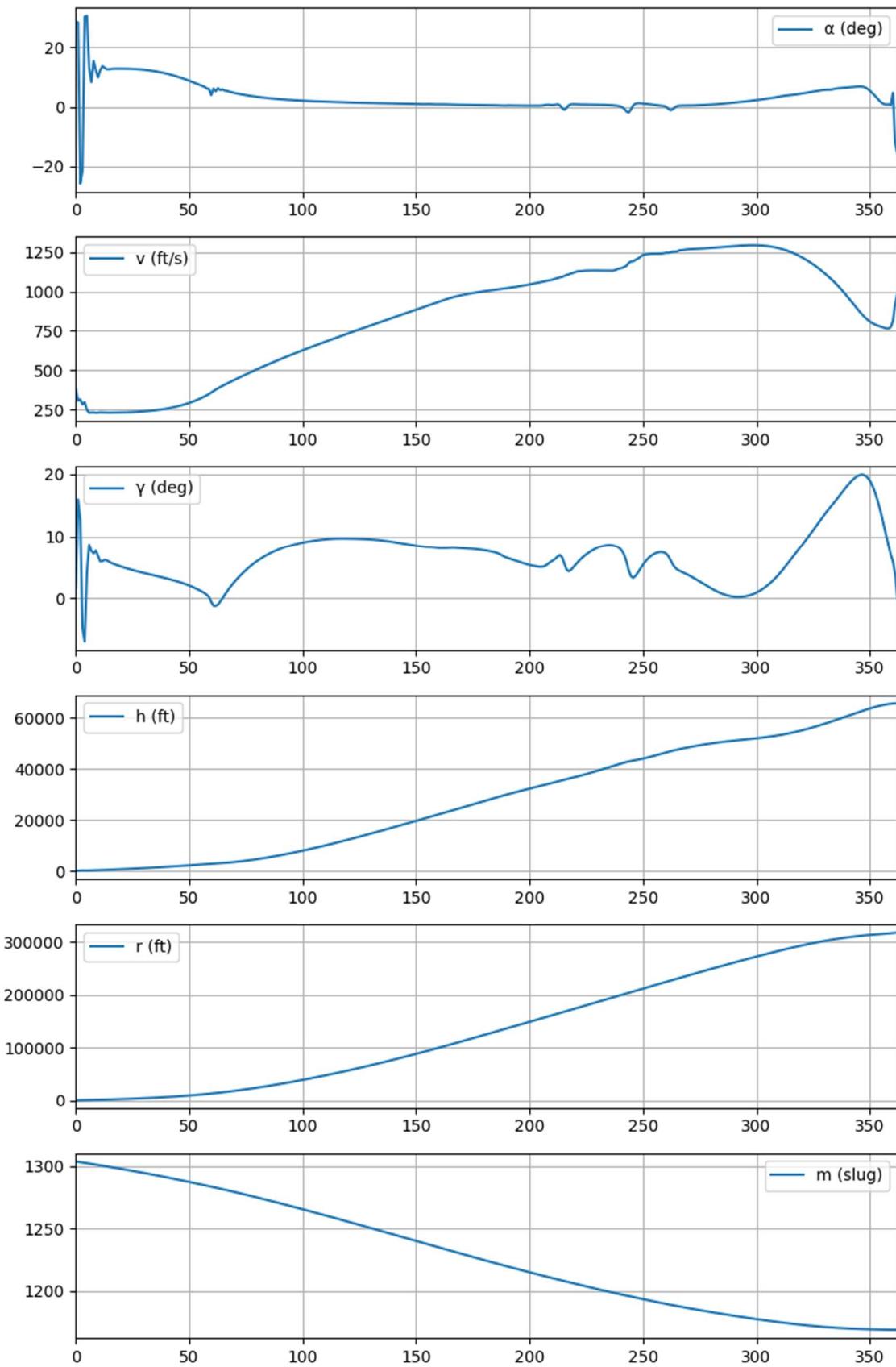


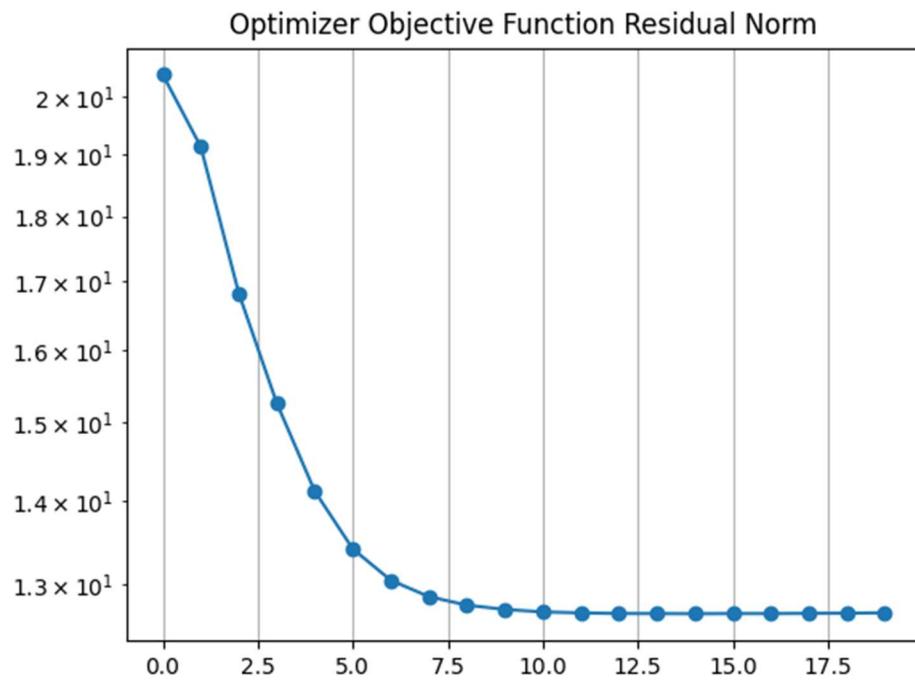
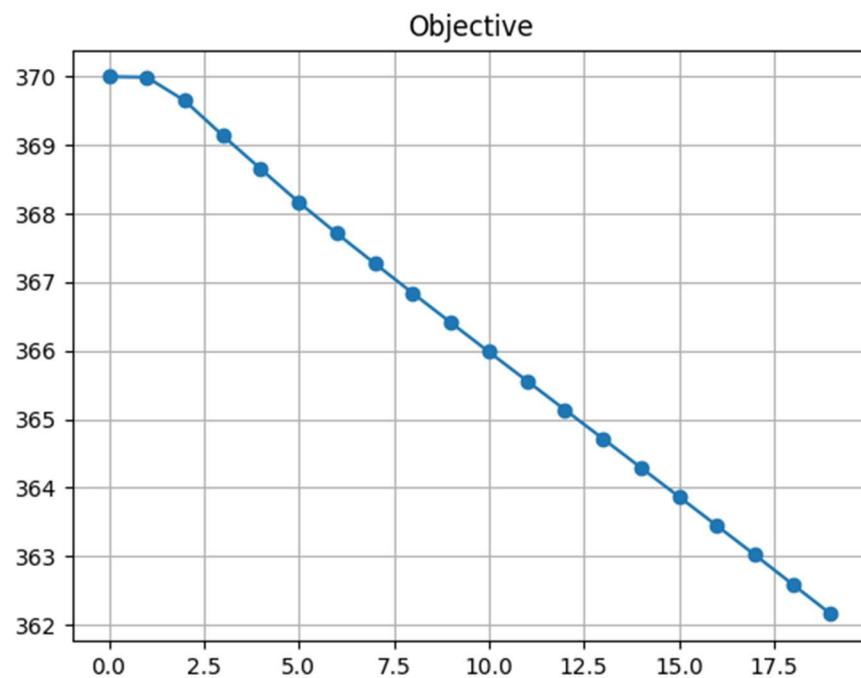


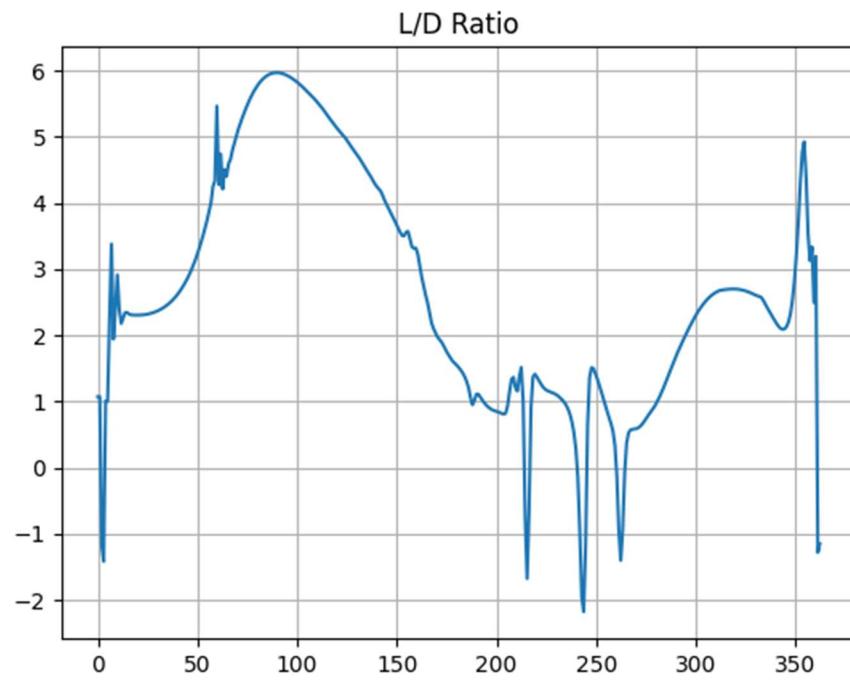
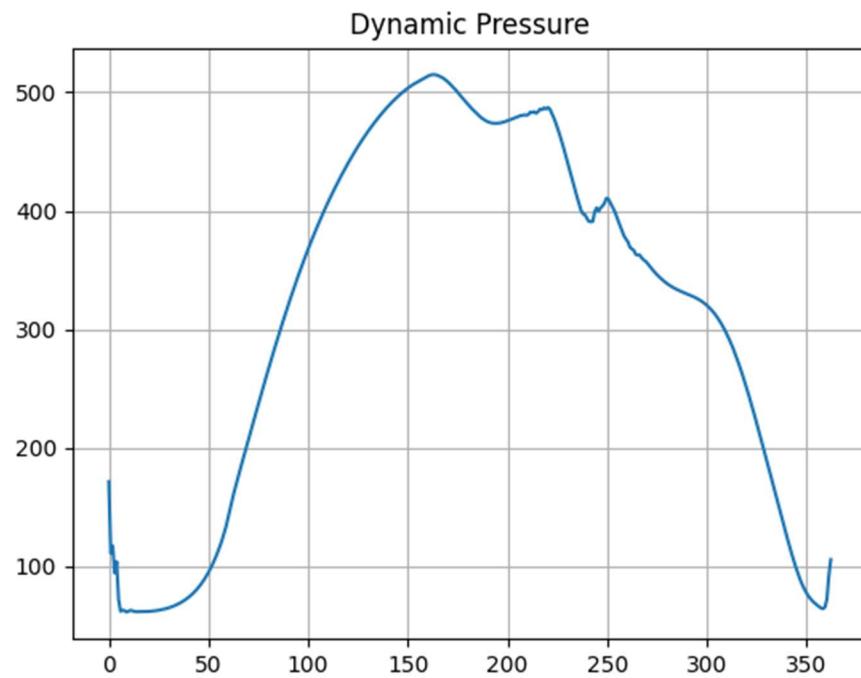




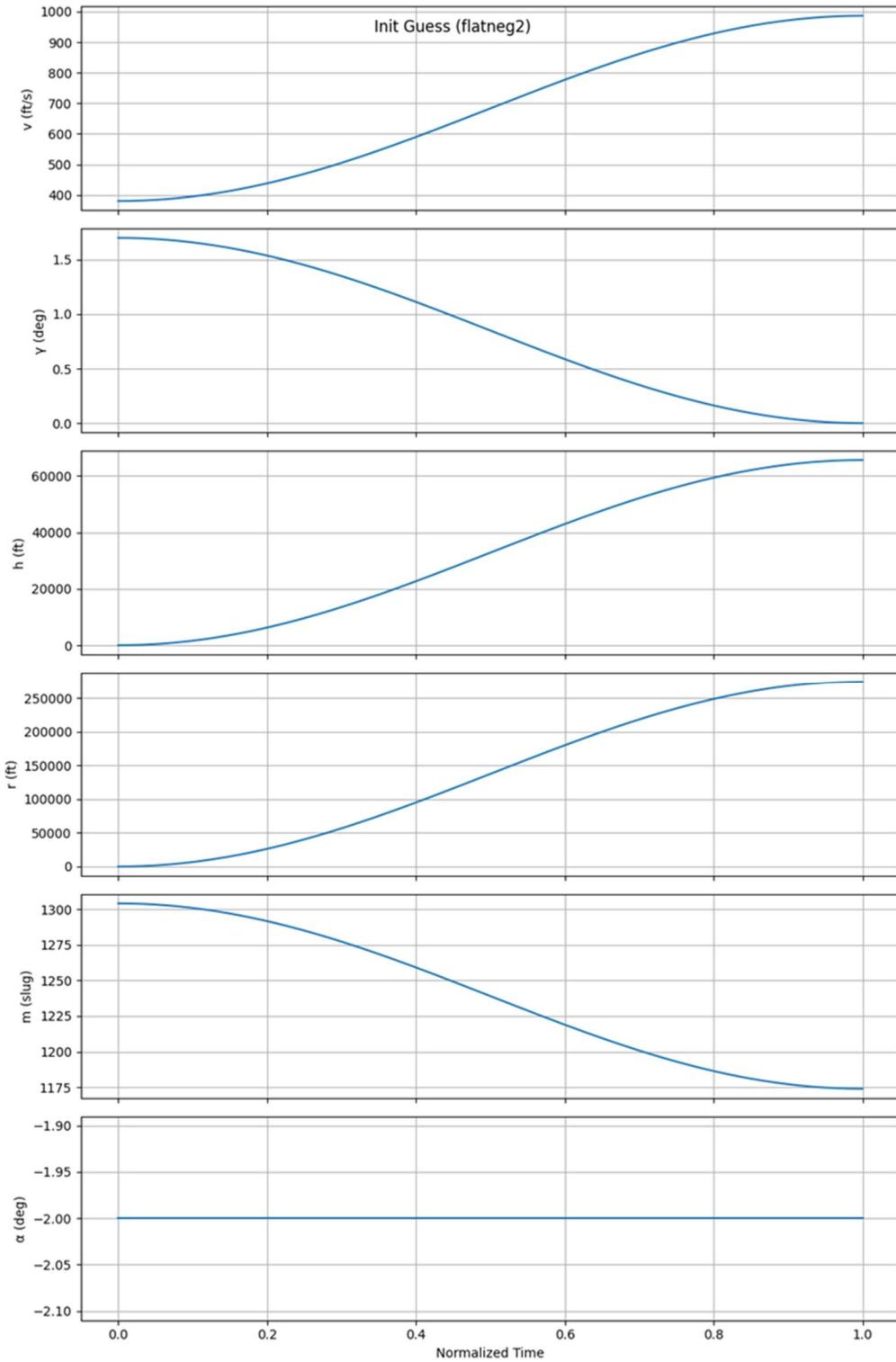


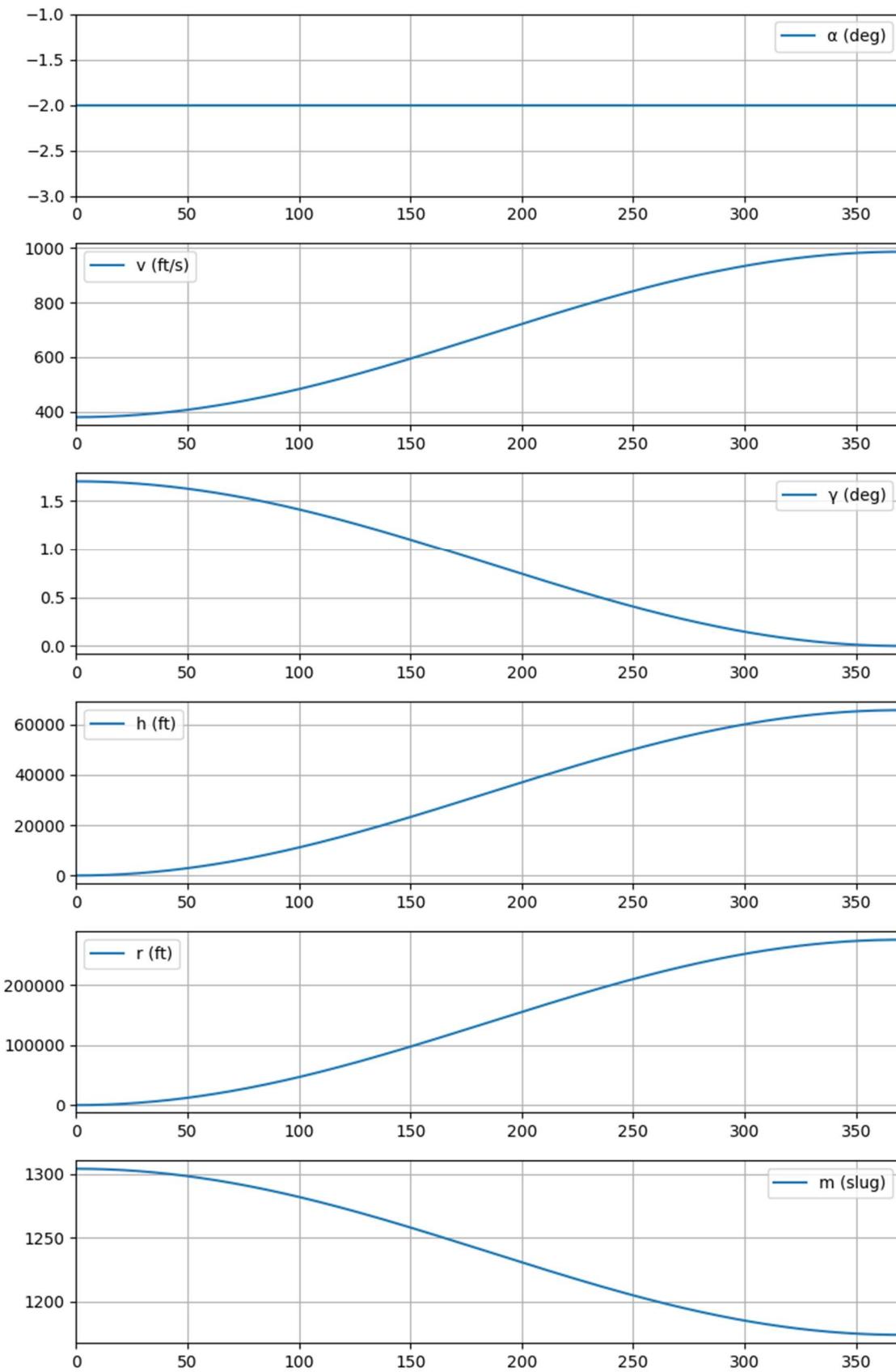


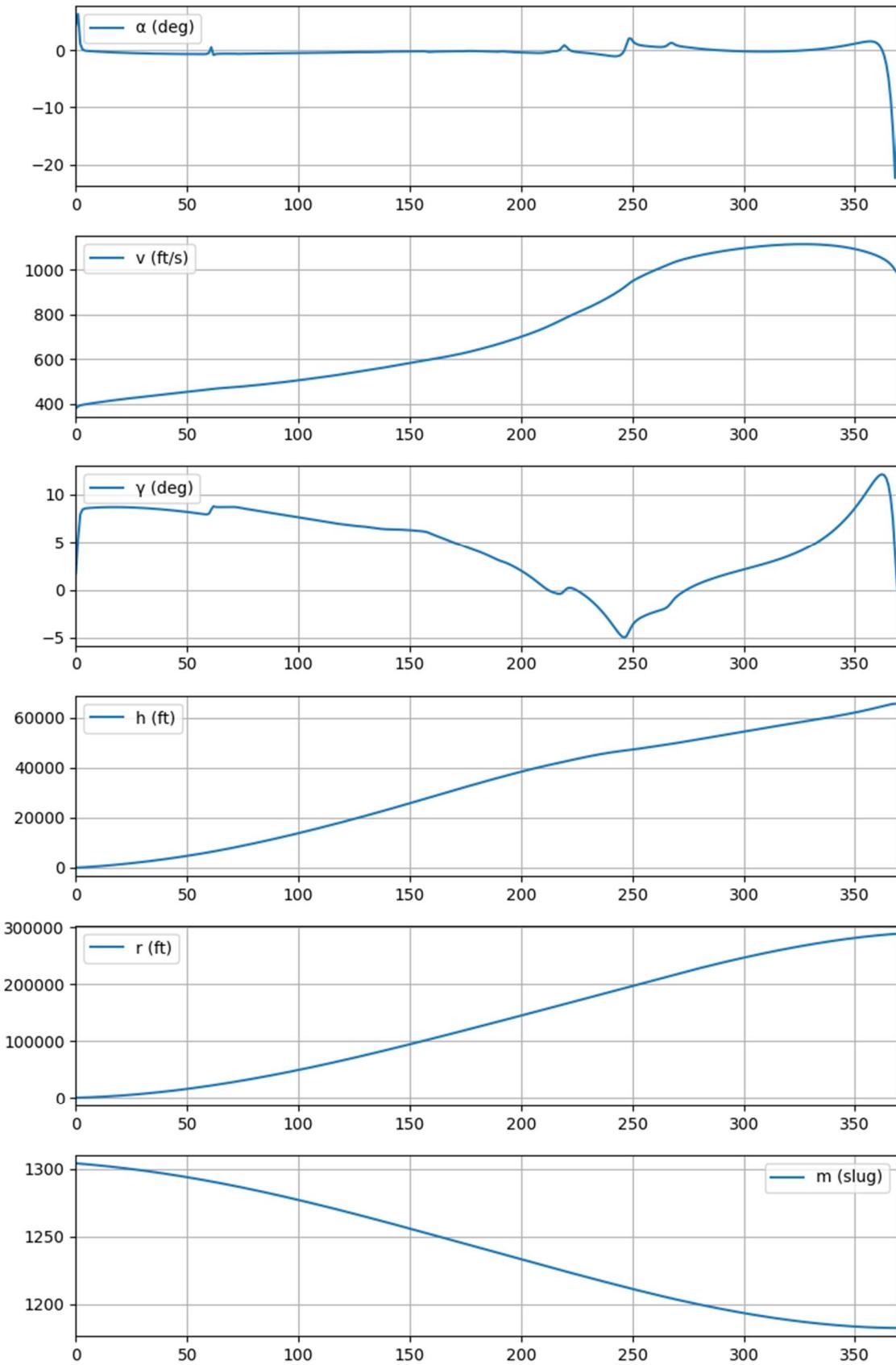


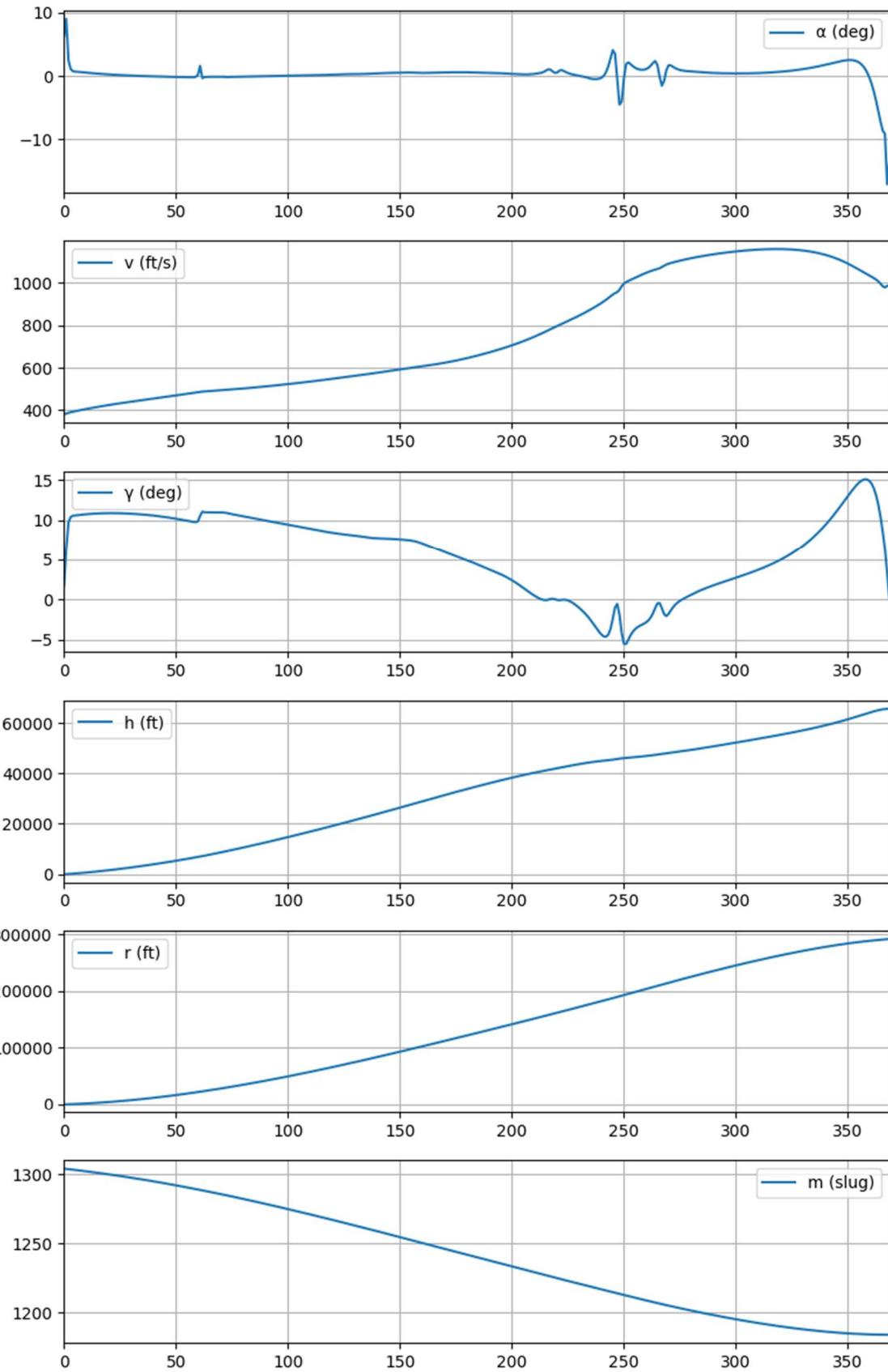


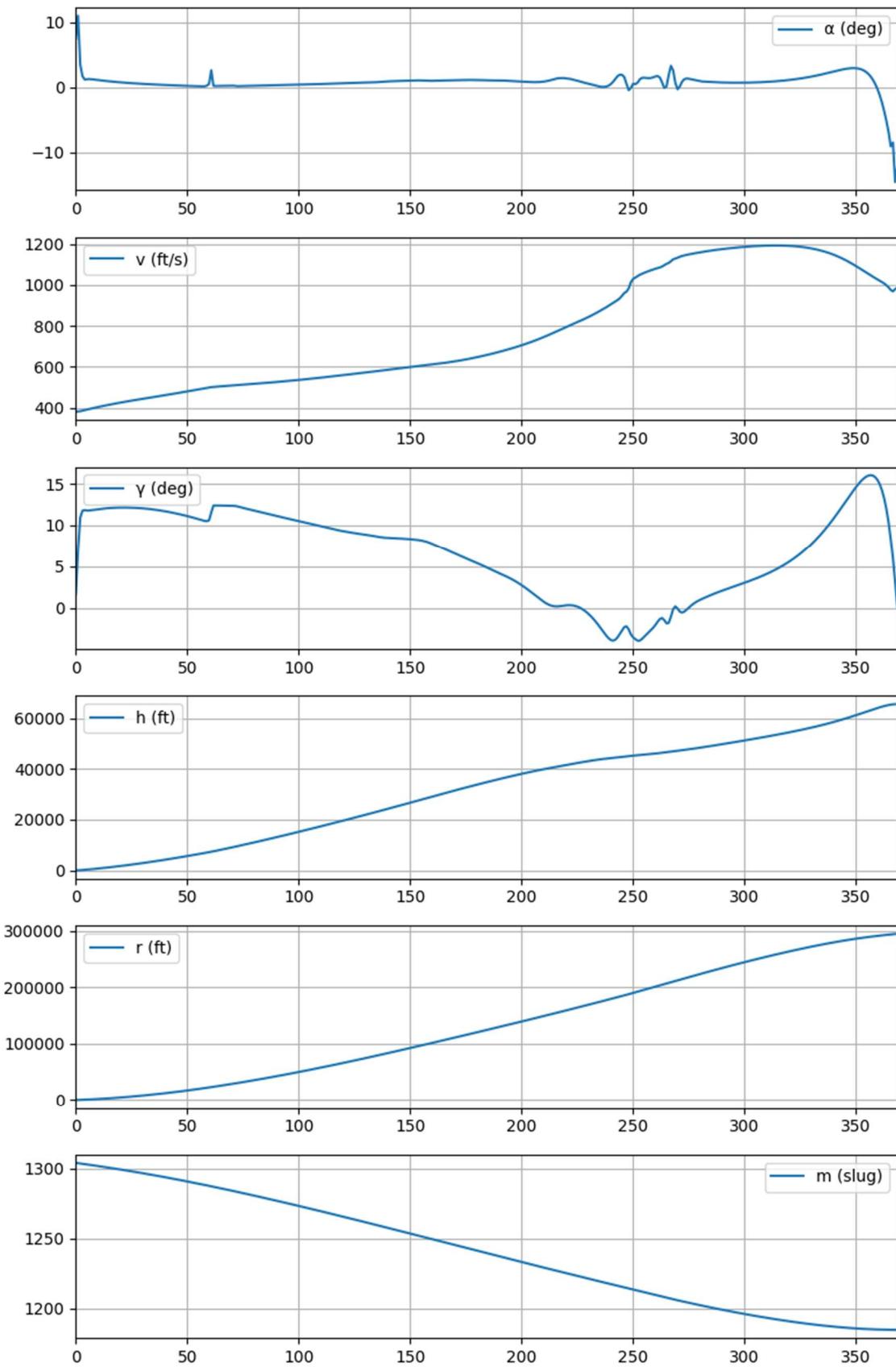
B. Full-Space Model with Initial AOA Guess flat negative 2

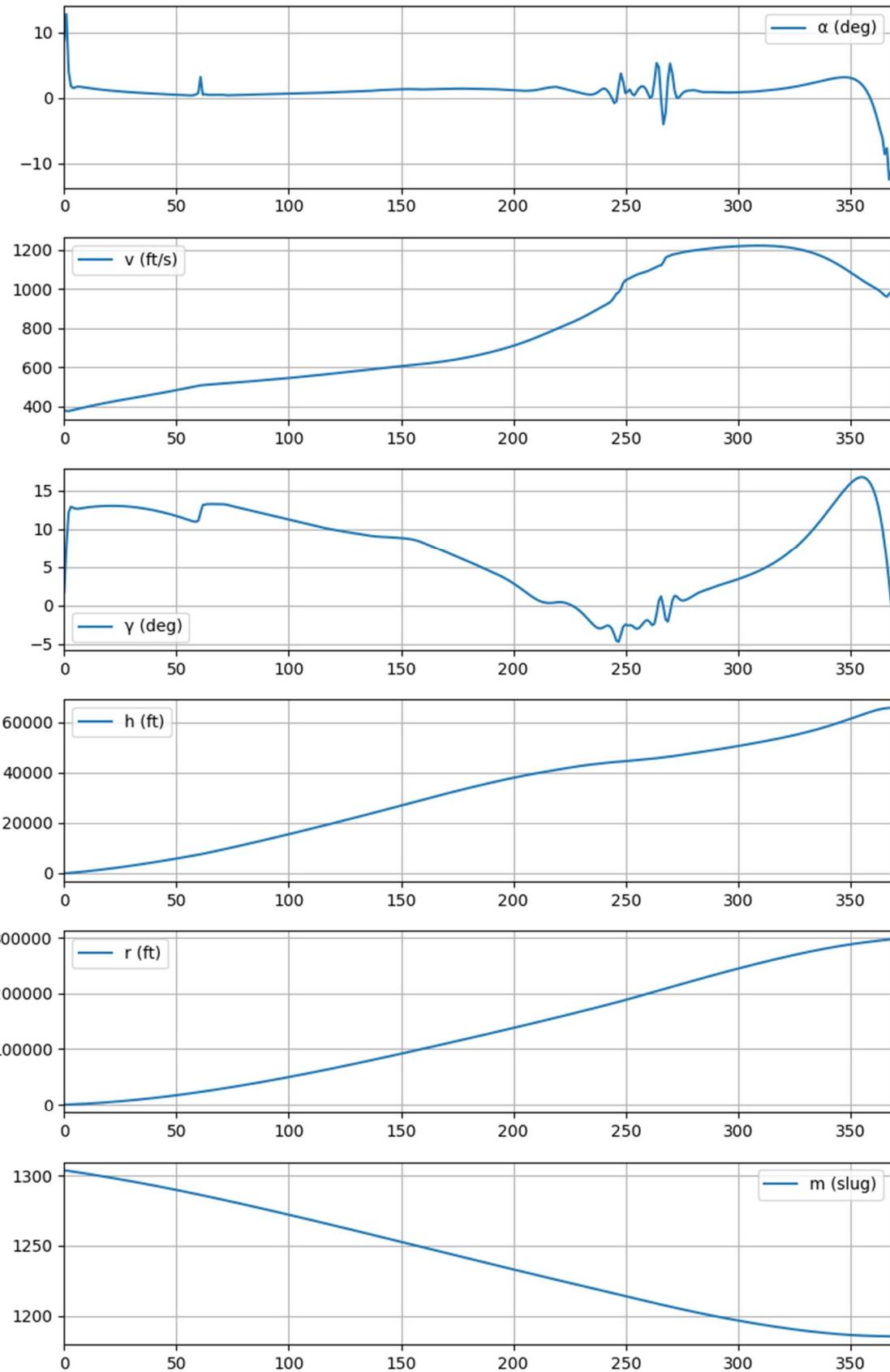


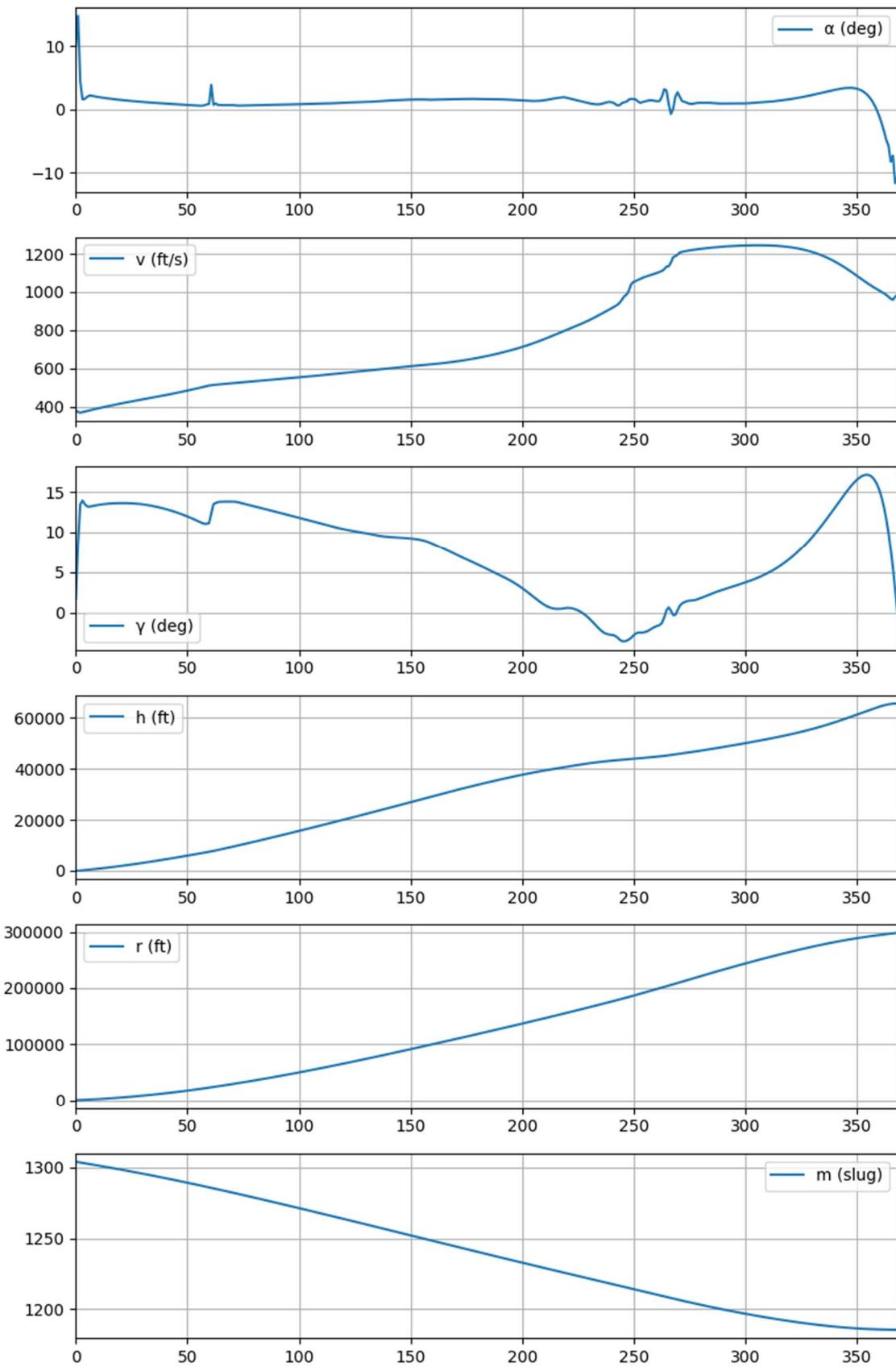


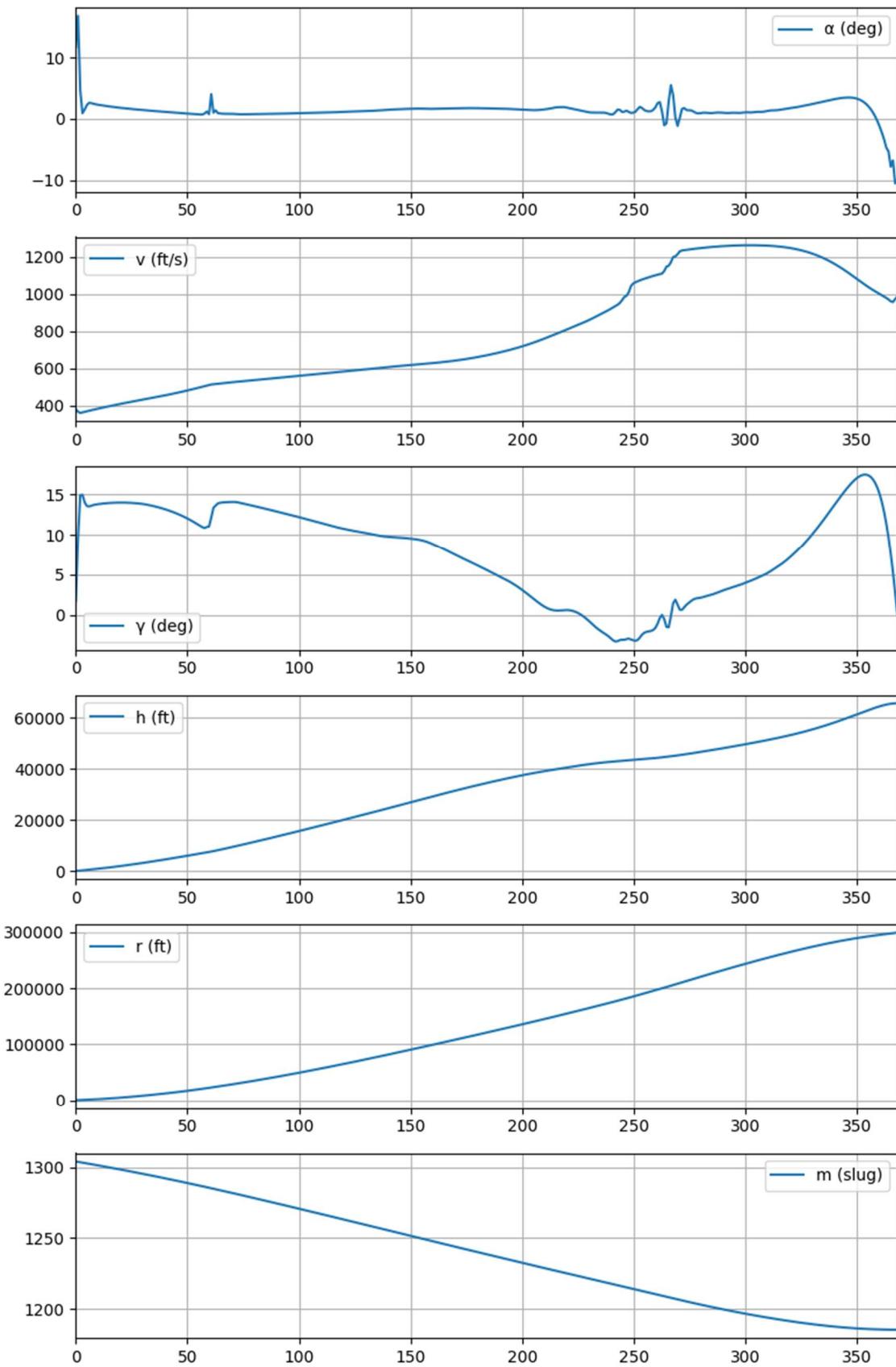


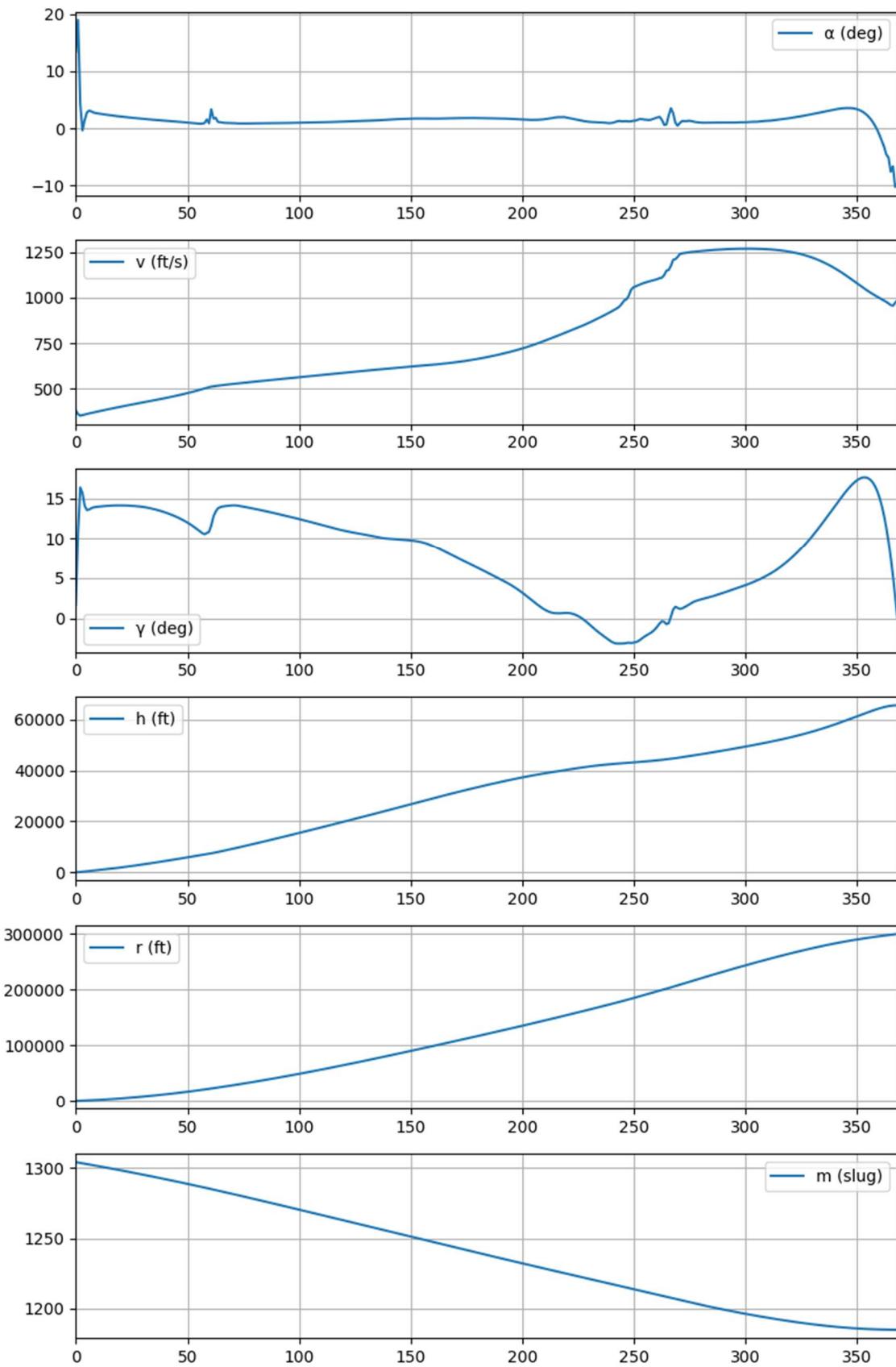


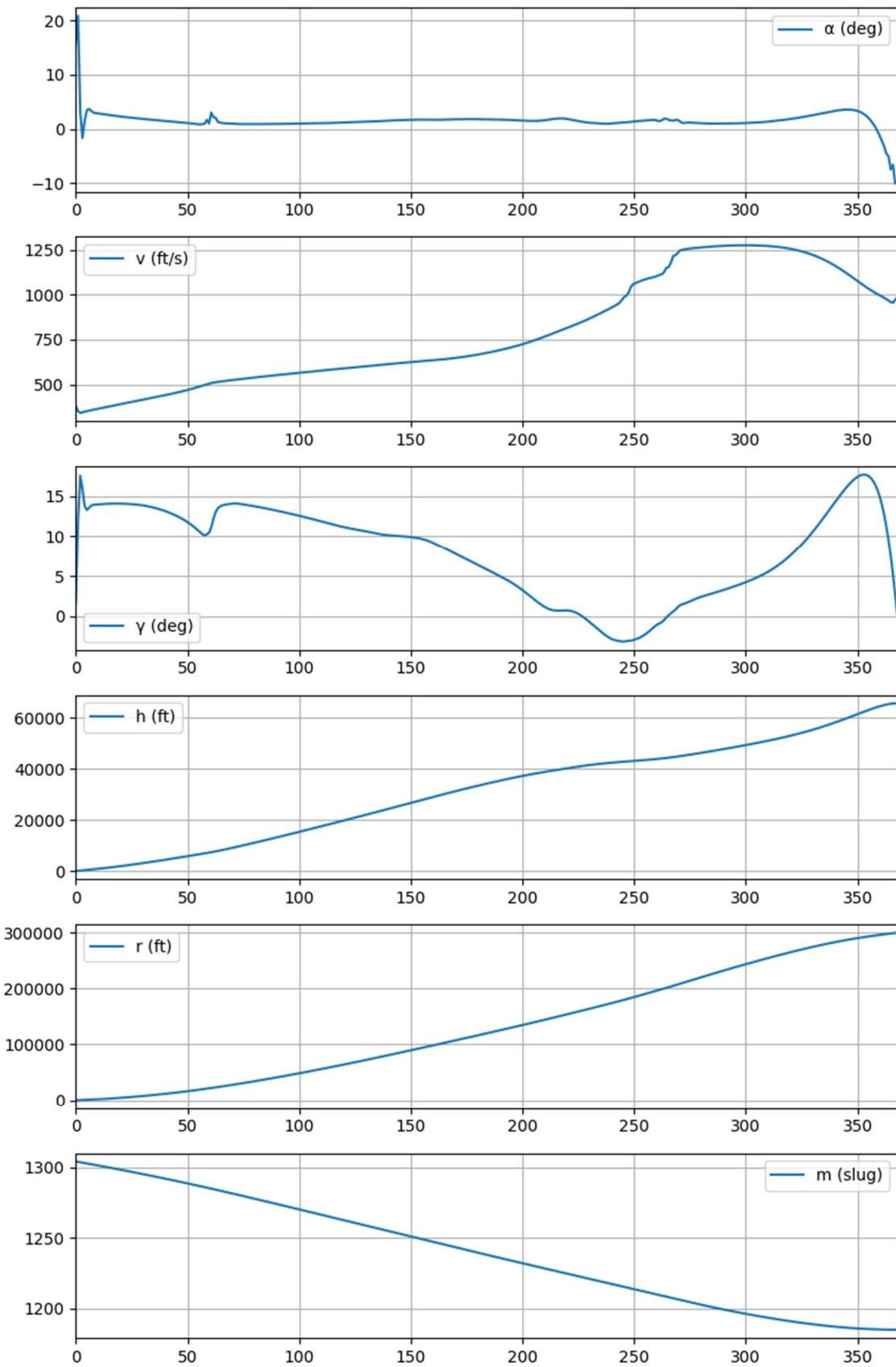


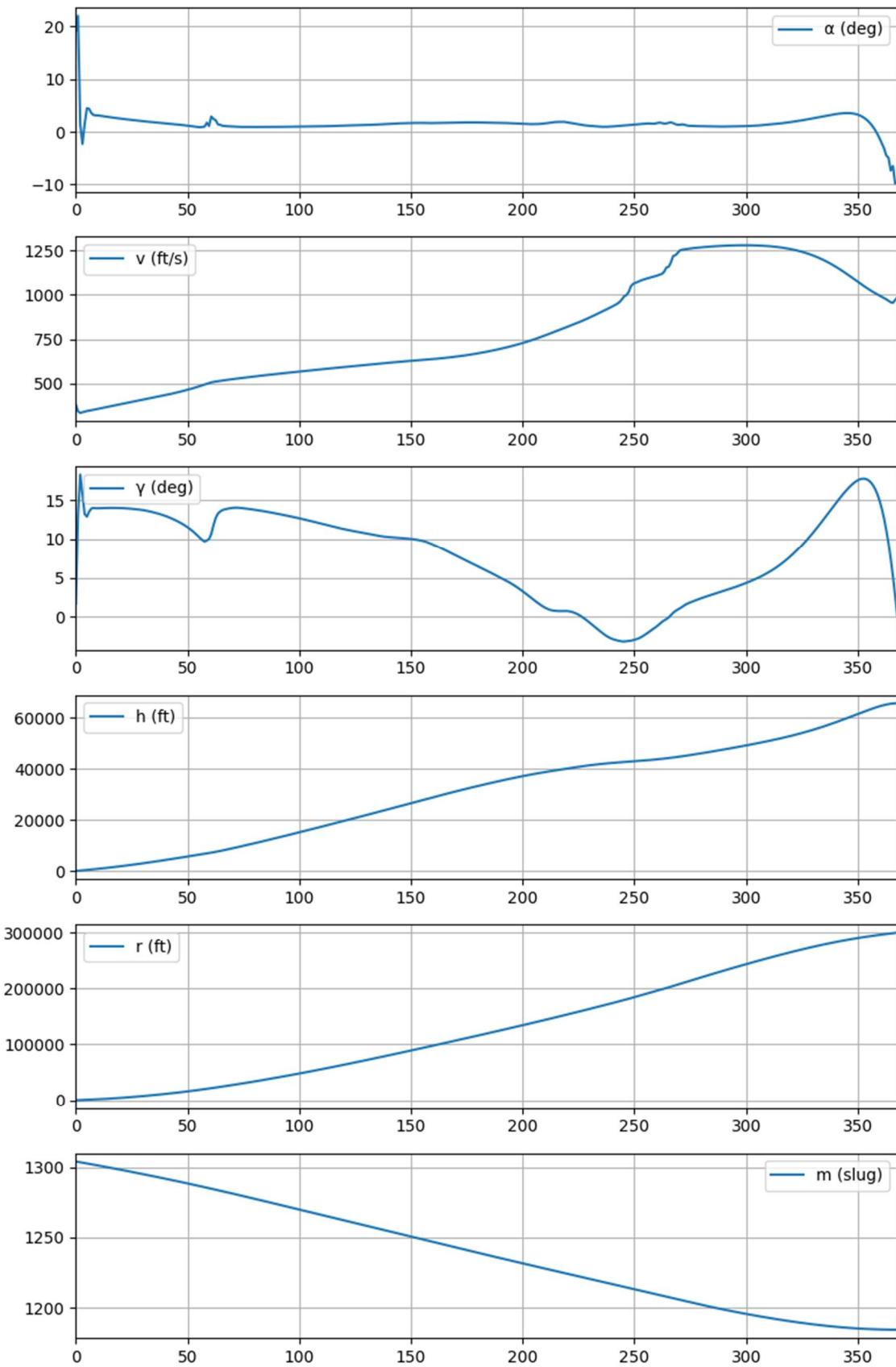


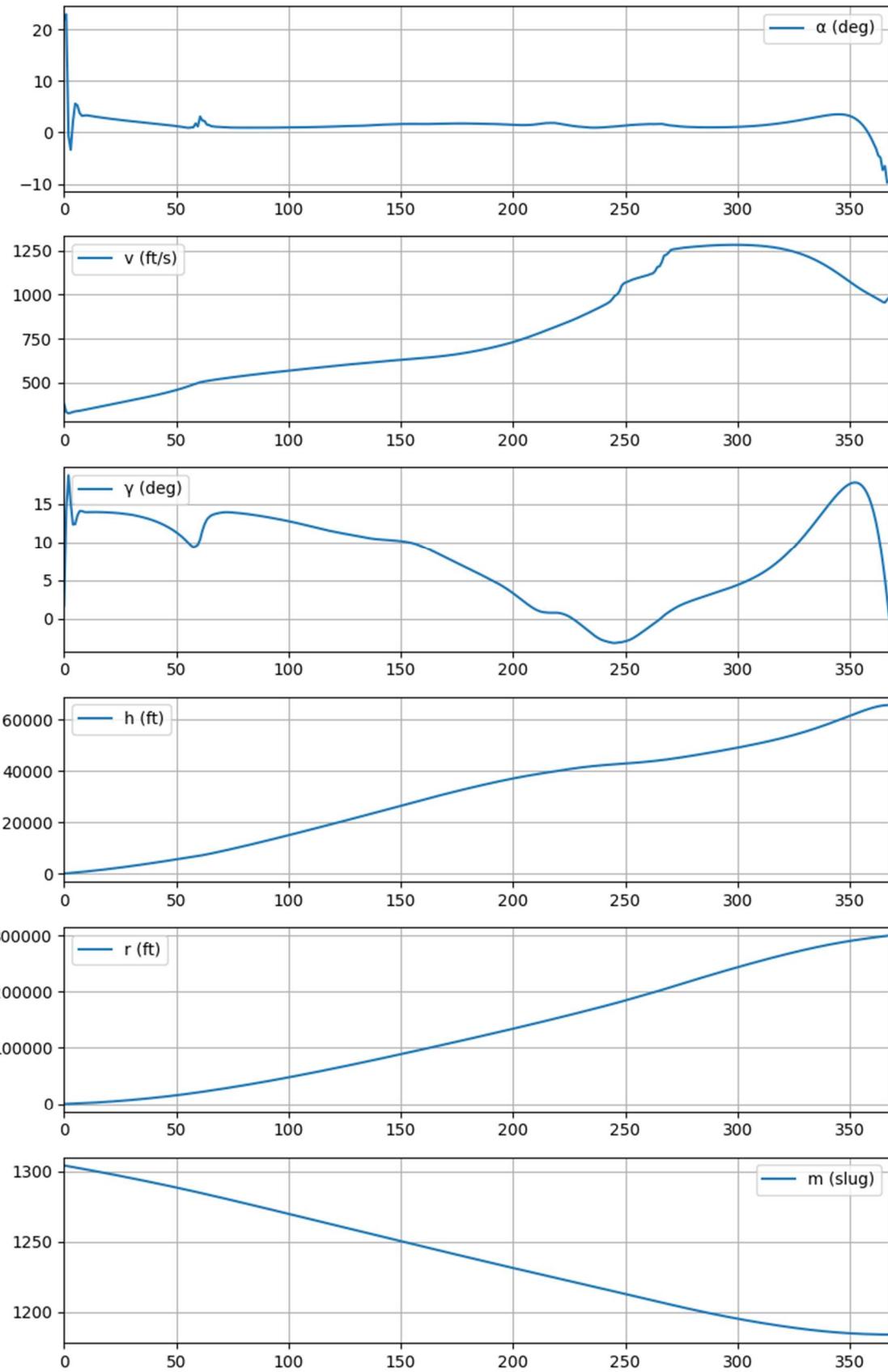


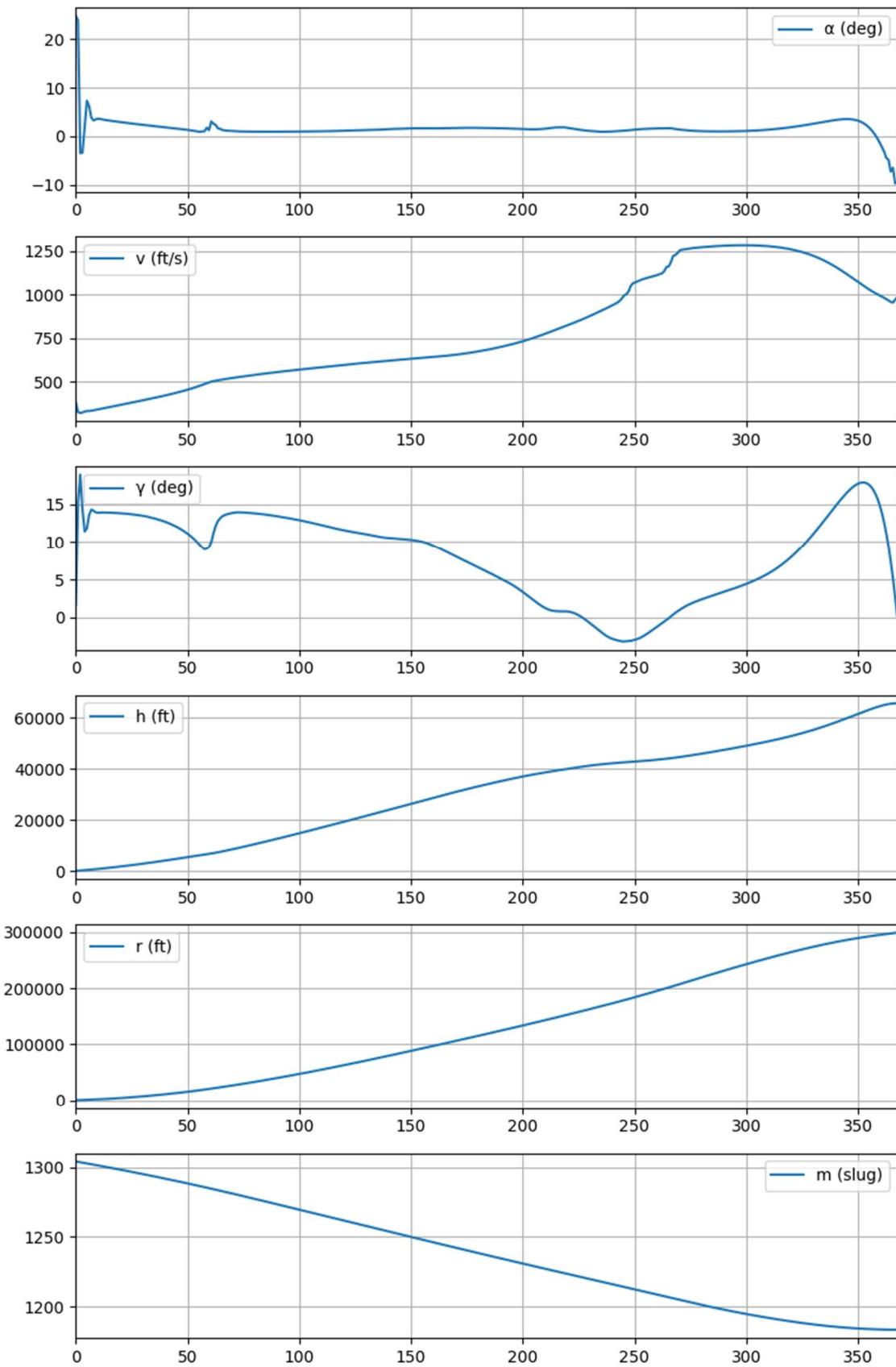


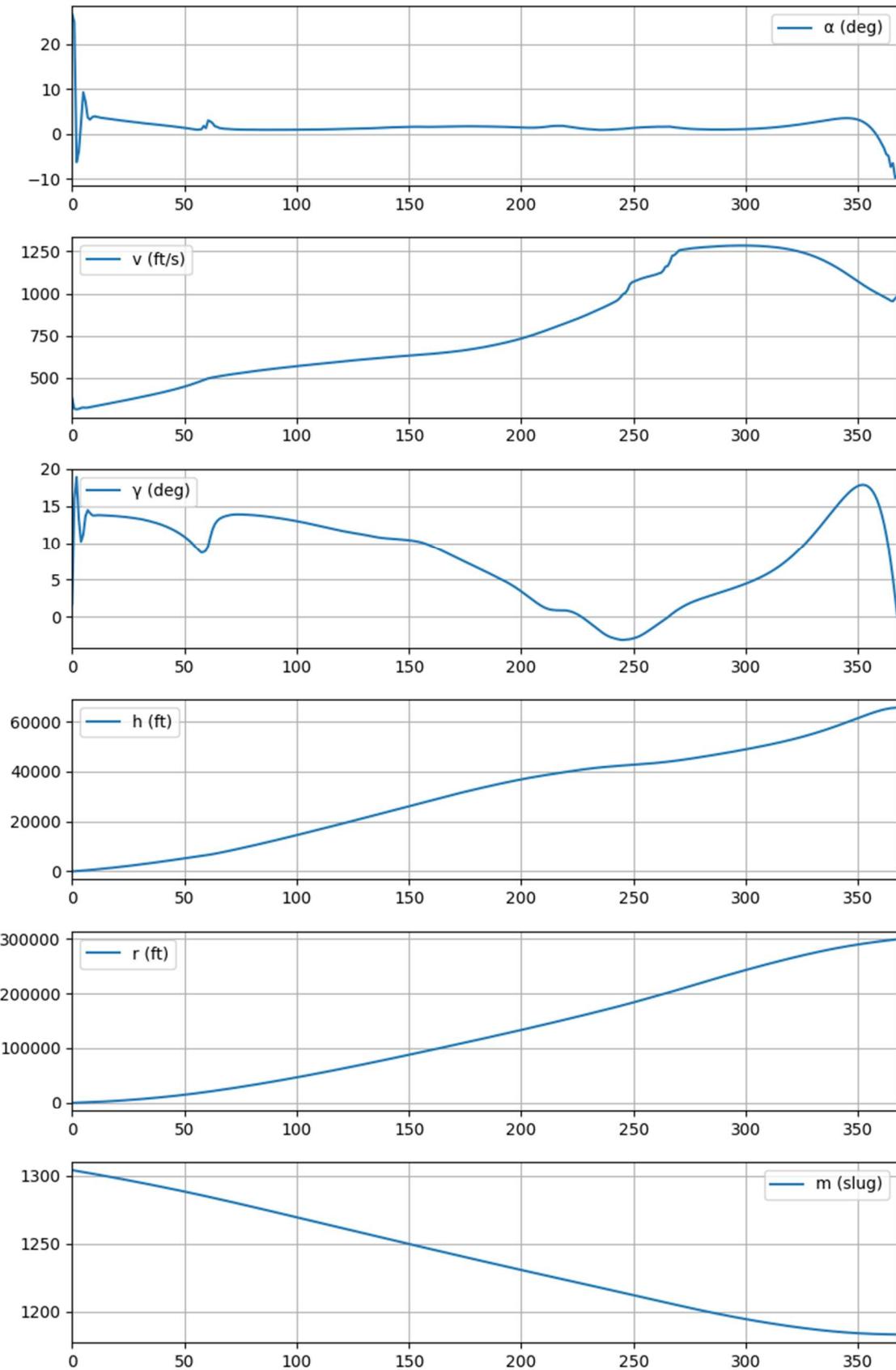


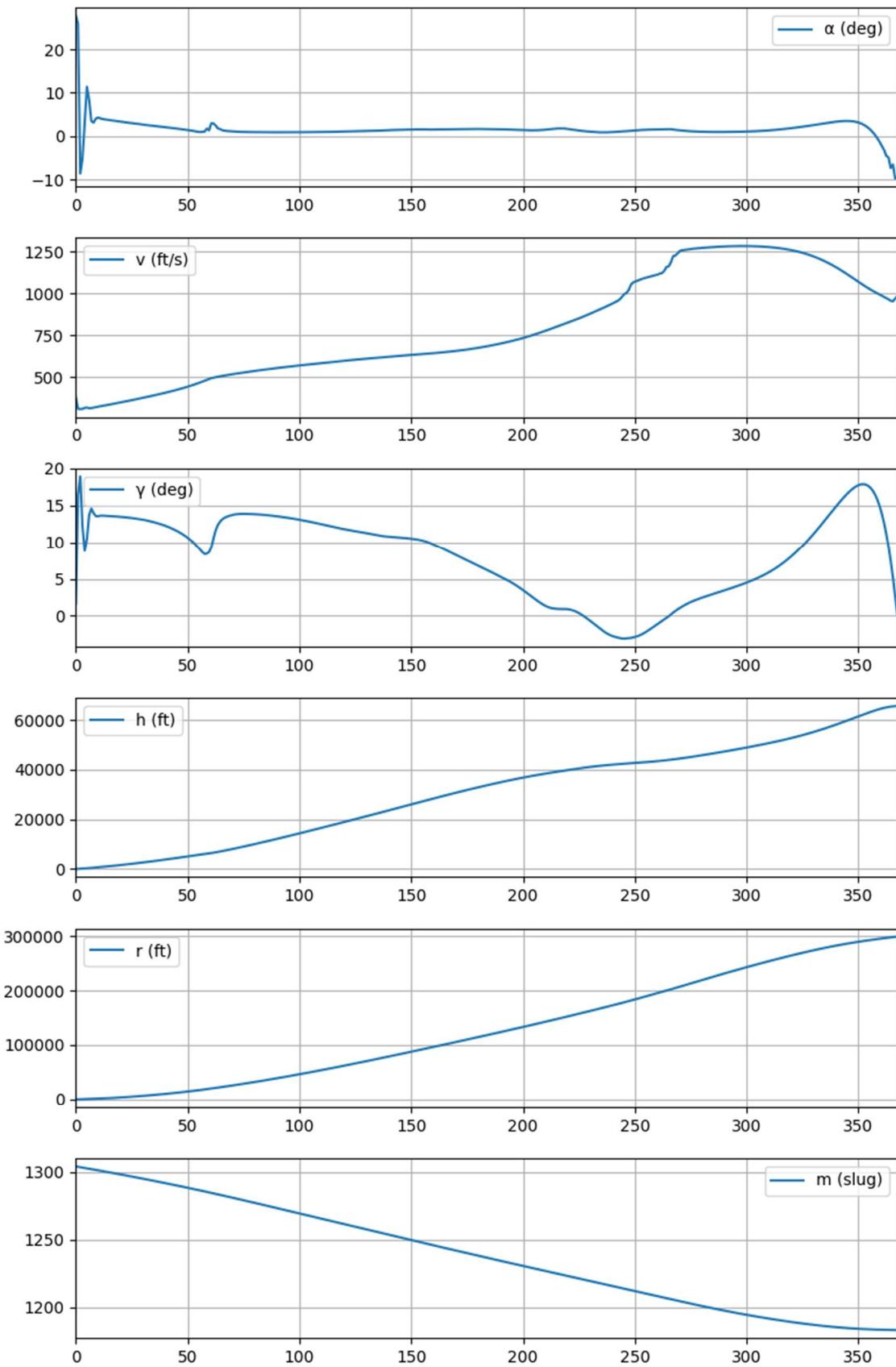


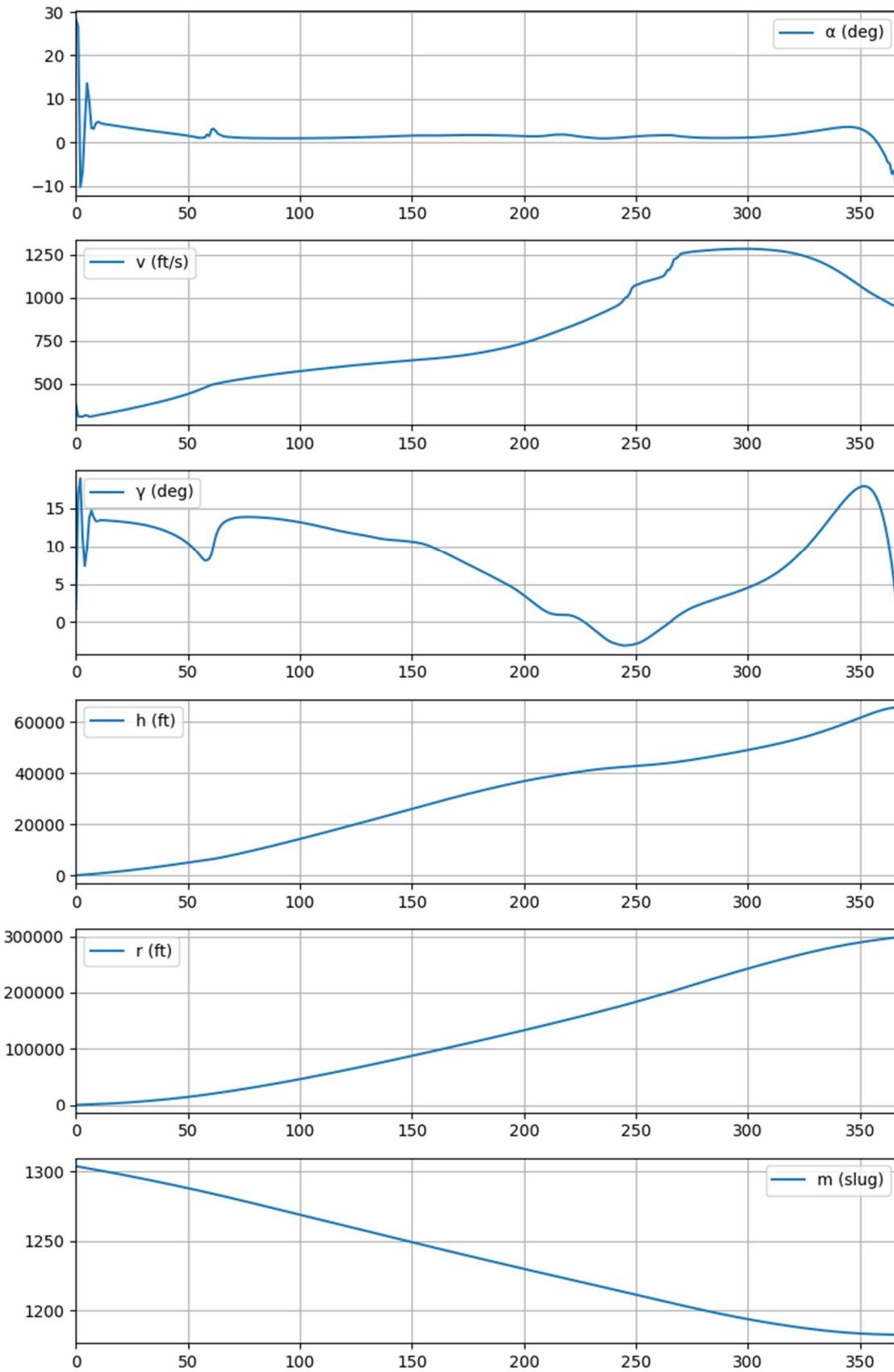


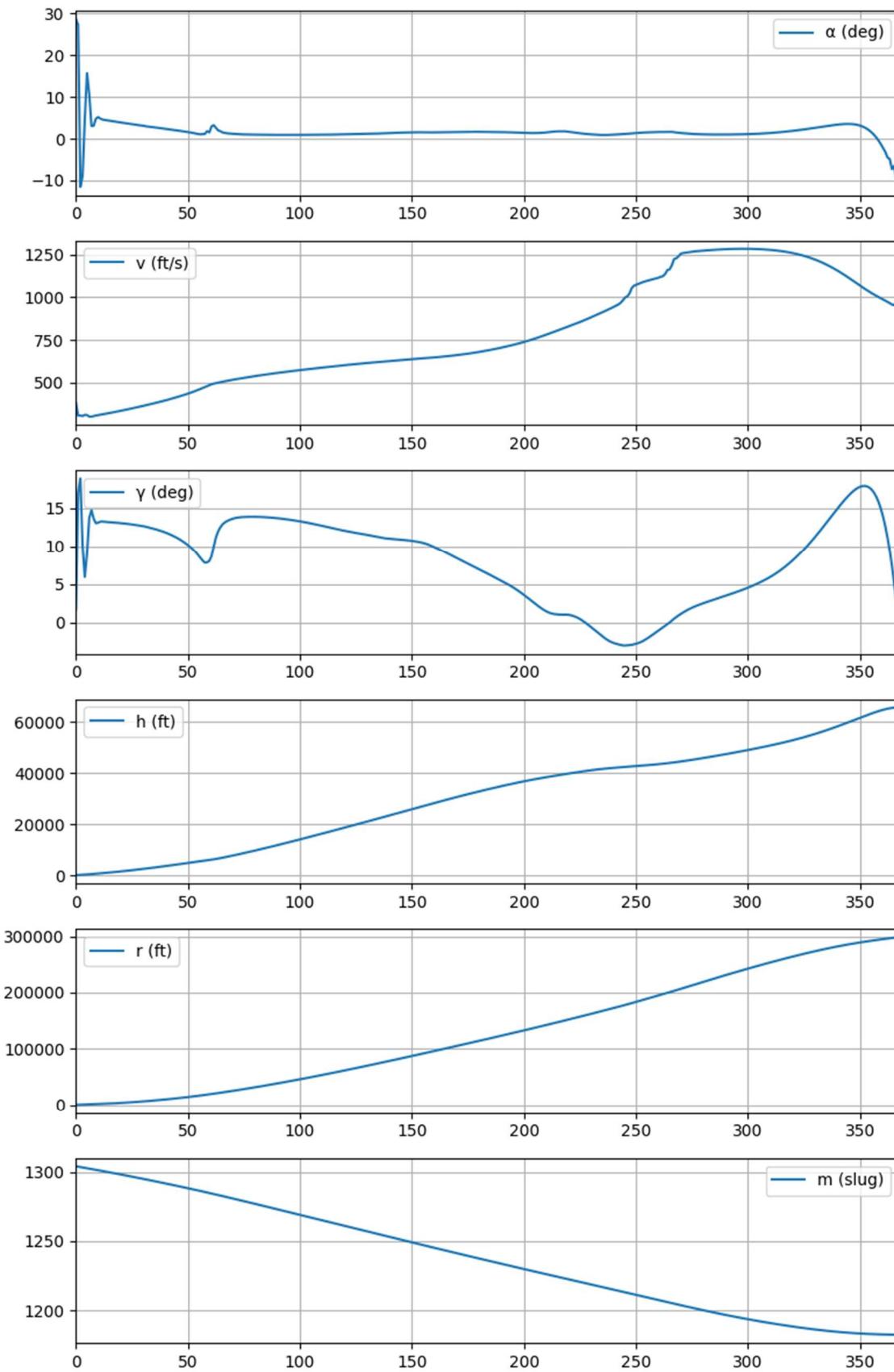


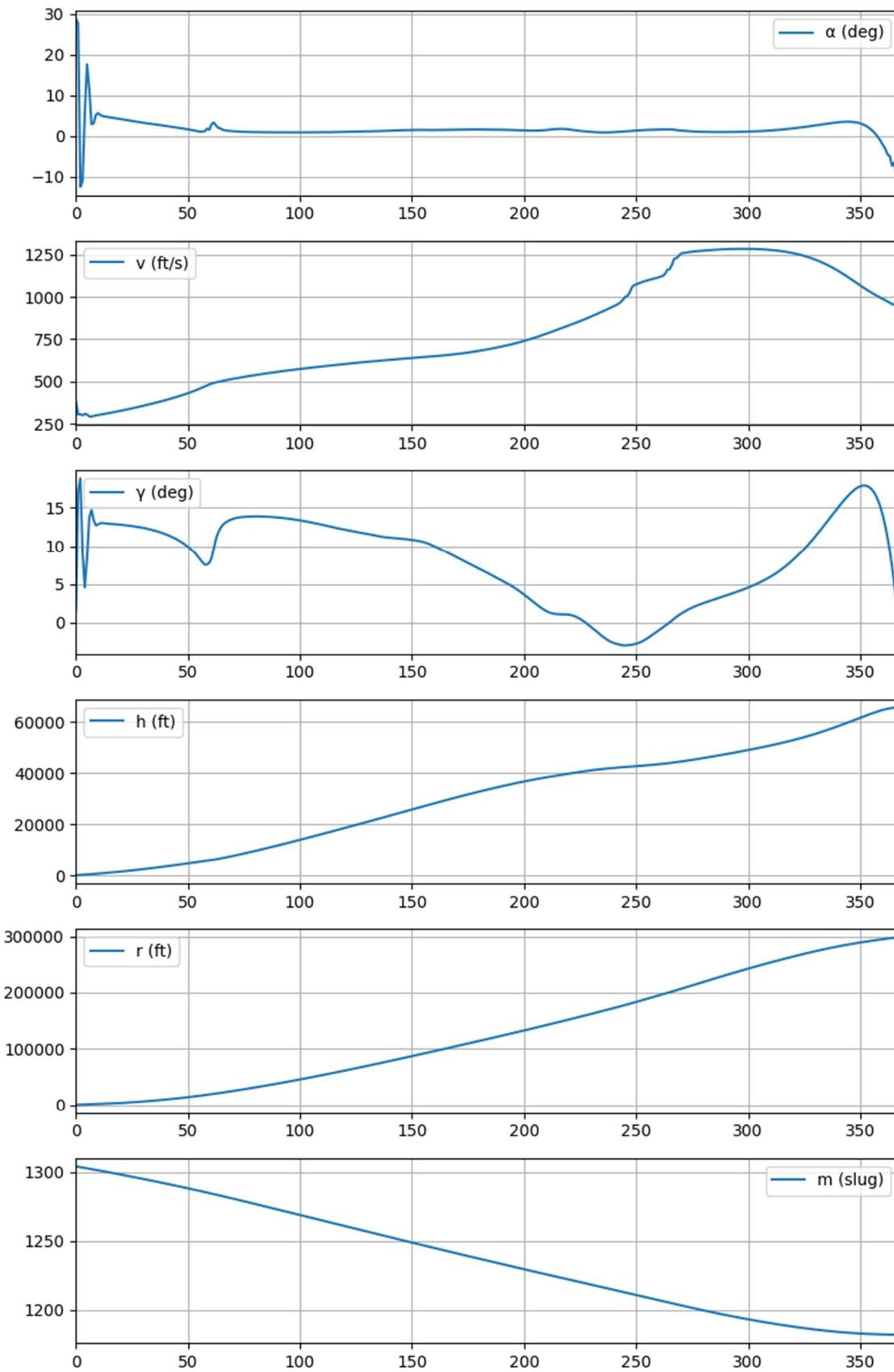


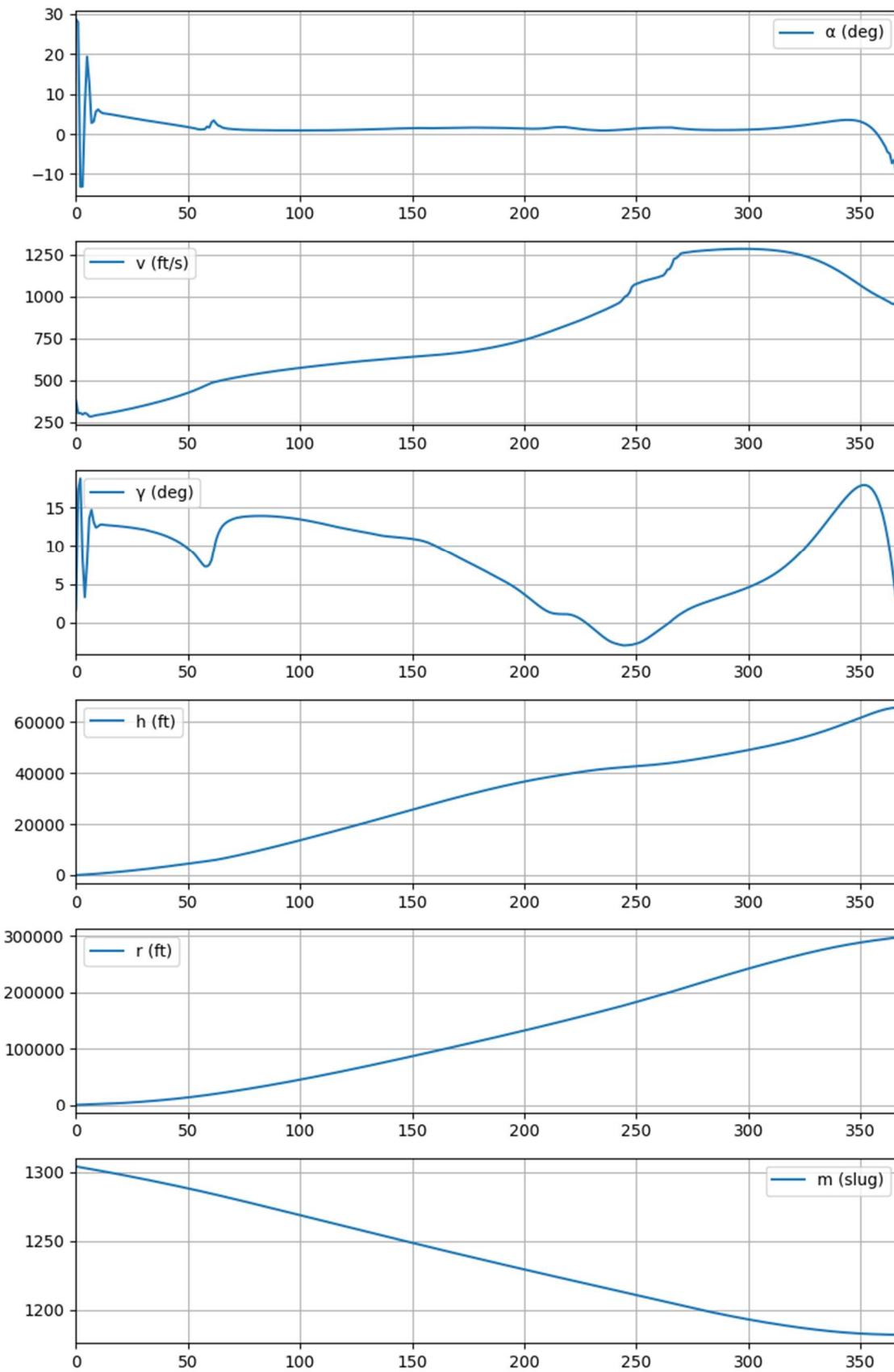


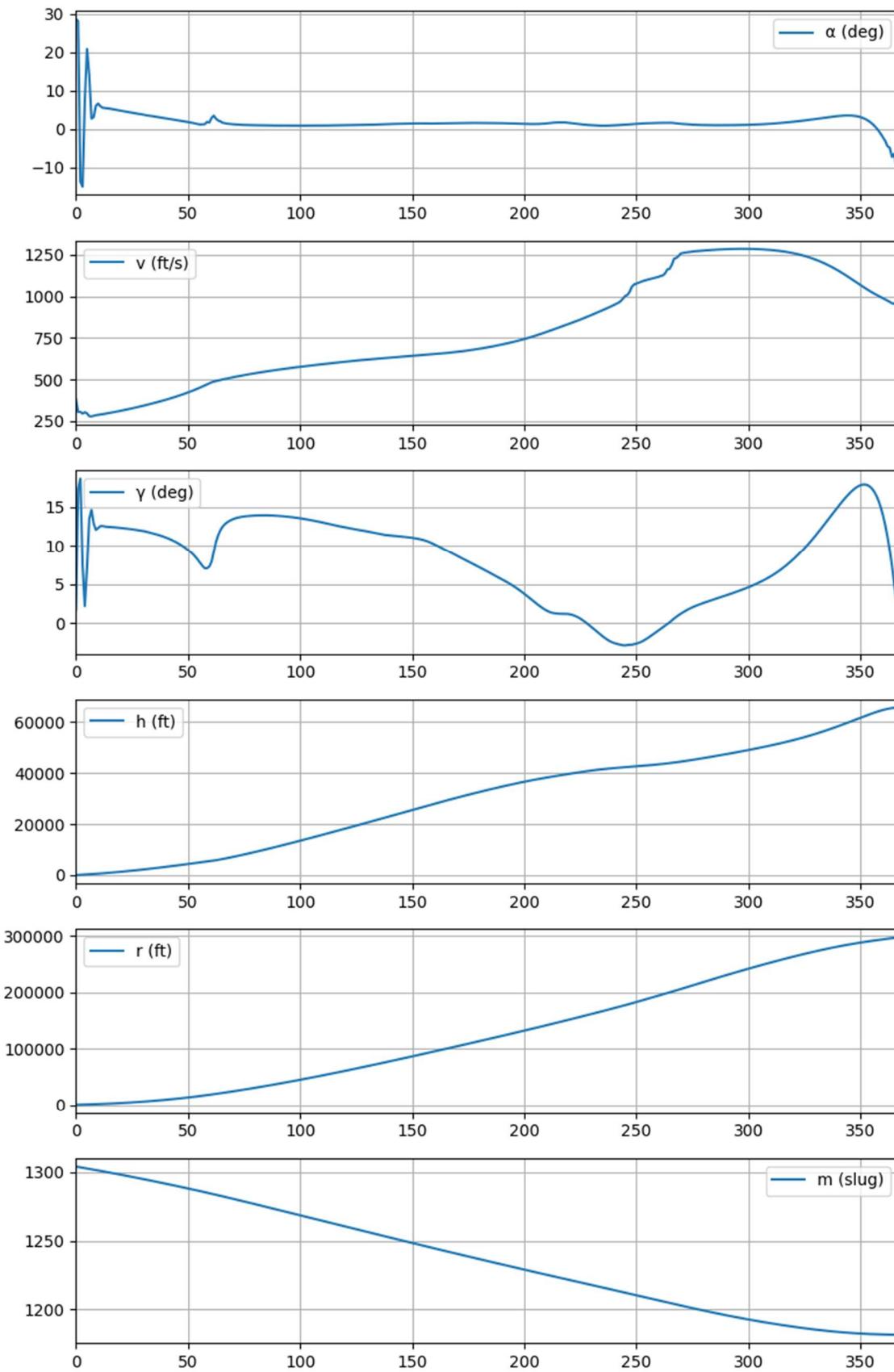


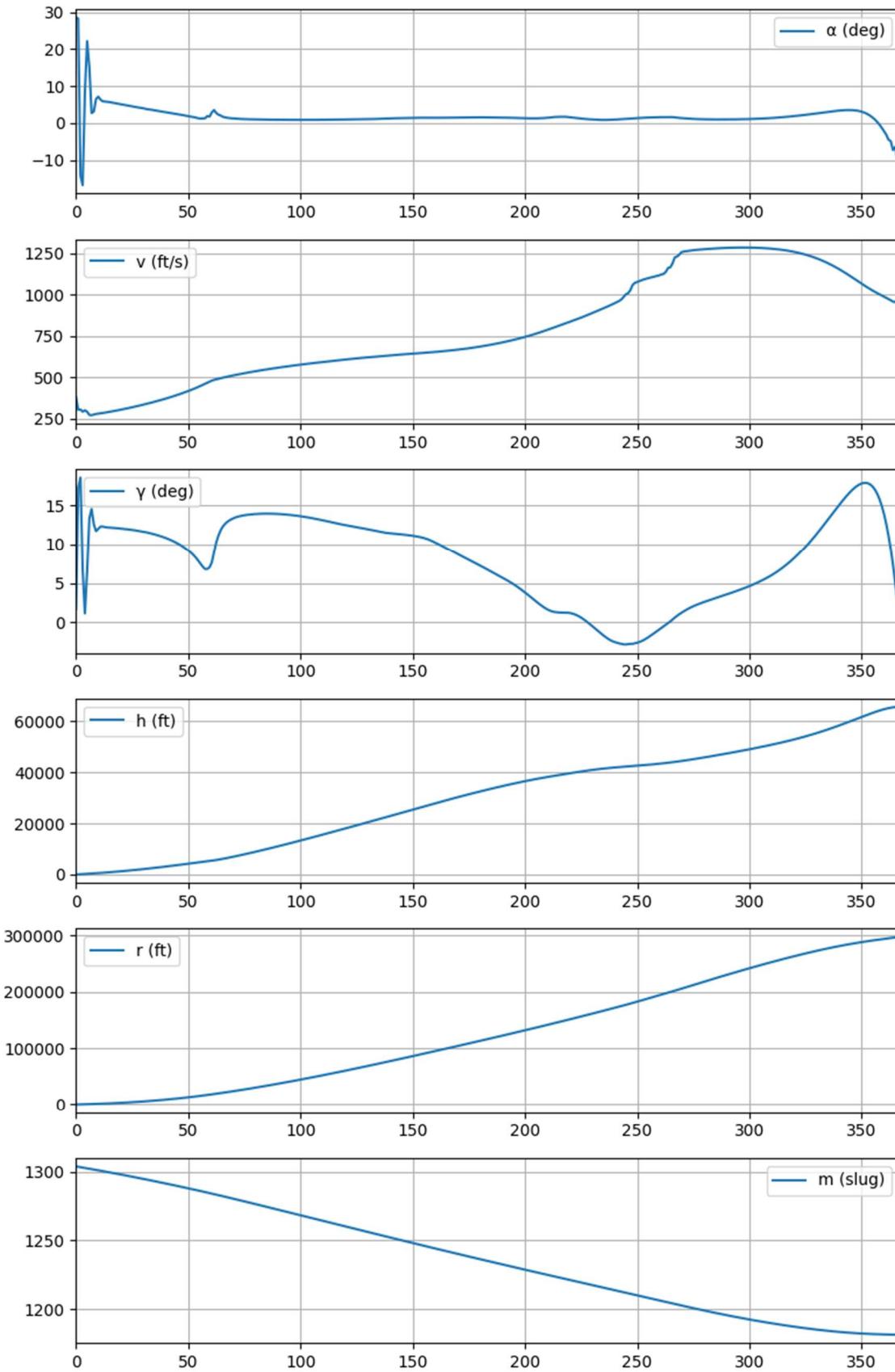


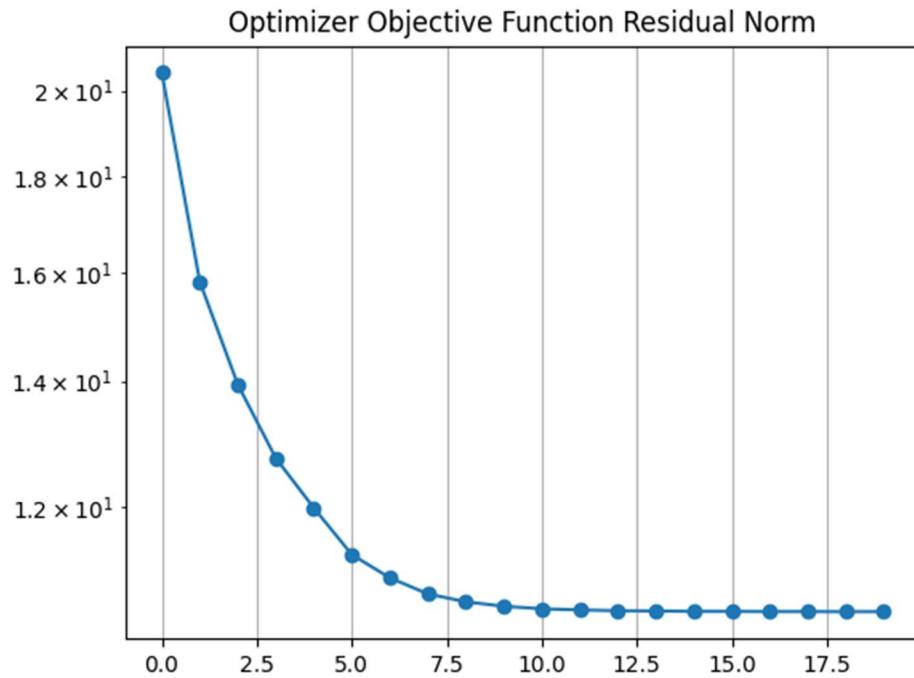
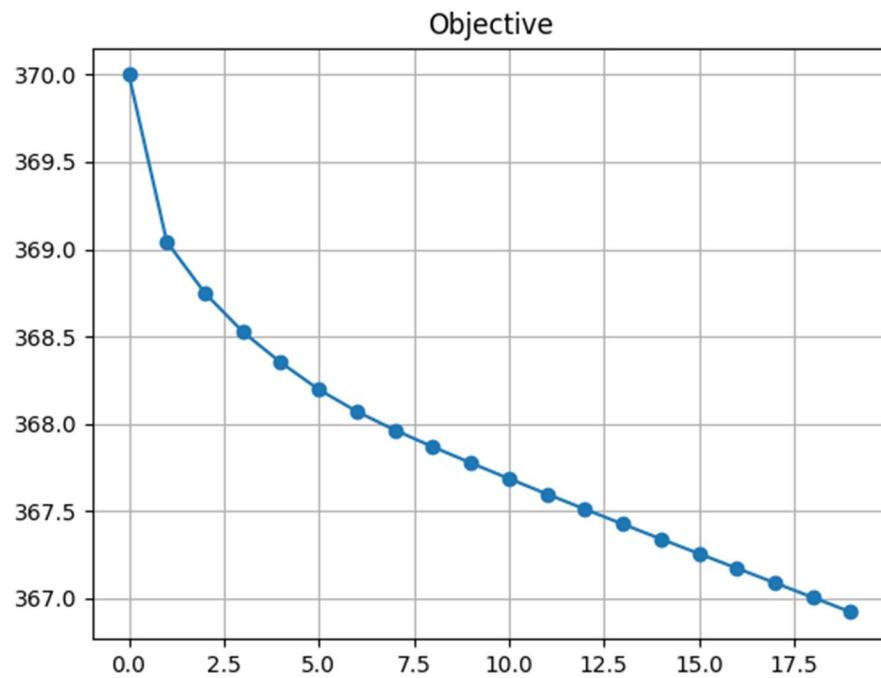


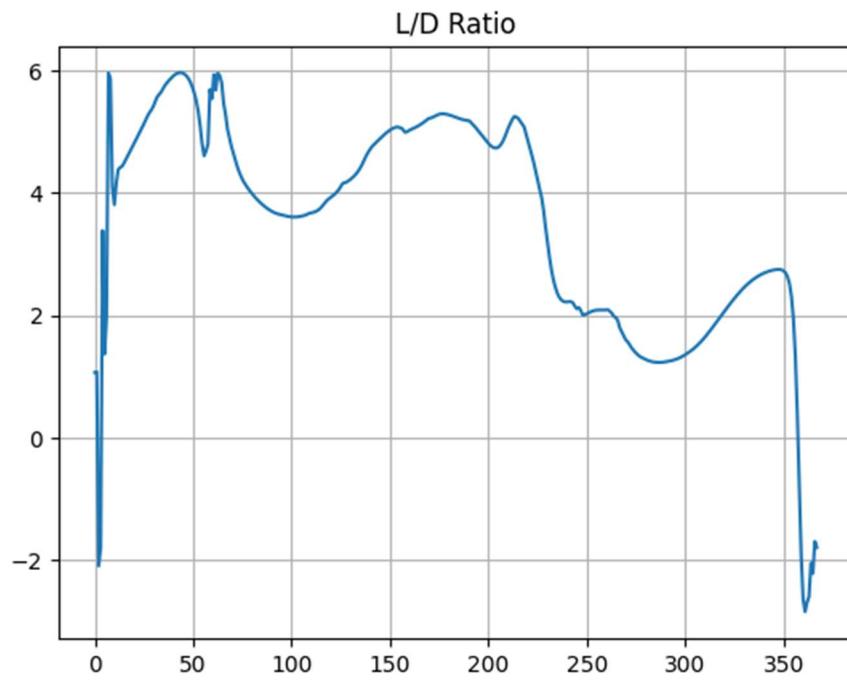
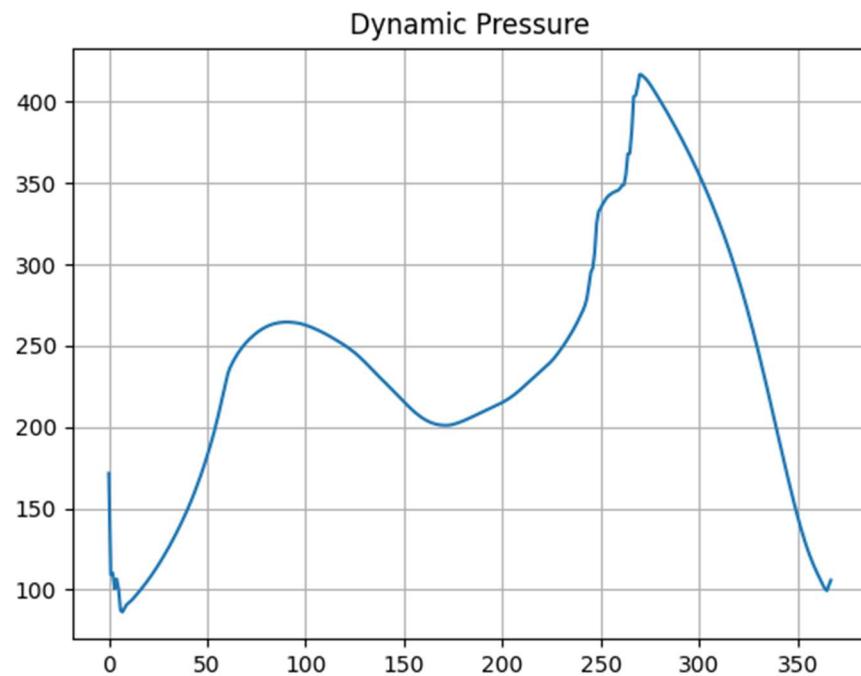












Erin McNeil

AE 6310

Final Project

C. Full-Space Model with Initial AOA Guess Random

