

PID Control System

Results and Discussions

- The dimensions of the plane as well as the dynamics of the plane were calculated using the software XFLR5 in an iterative method.

Fig.1 (a) C_L vs α
(b) C_D vs α
(c) C_L/C_D vs α of NACA 4415 for Wing

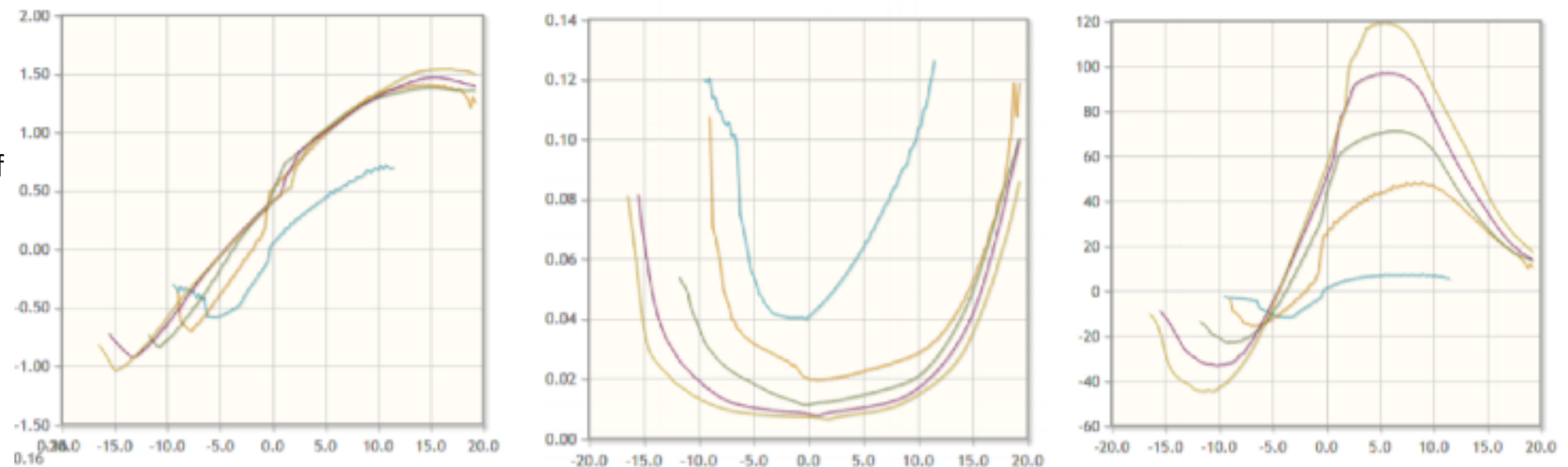


Fig.2 (a) C_L vs α
(b) C_D vs α
(c) C_L/C_D vs α of NACA 0010 for Tail

