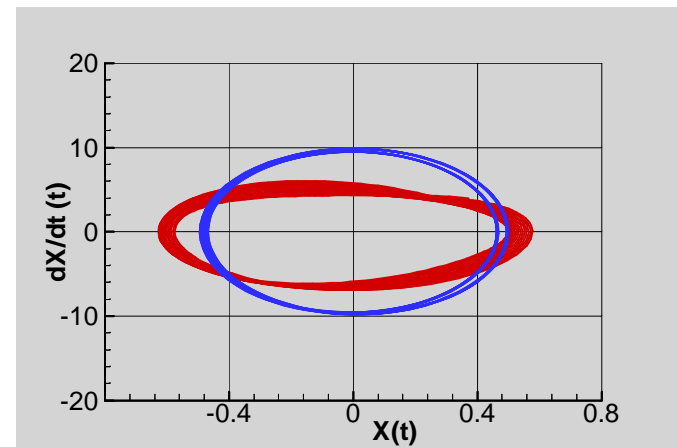
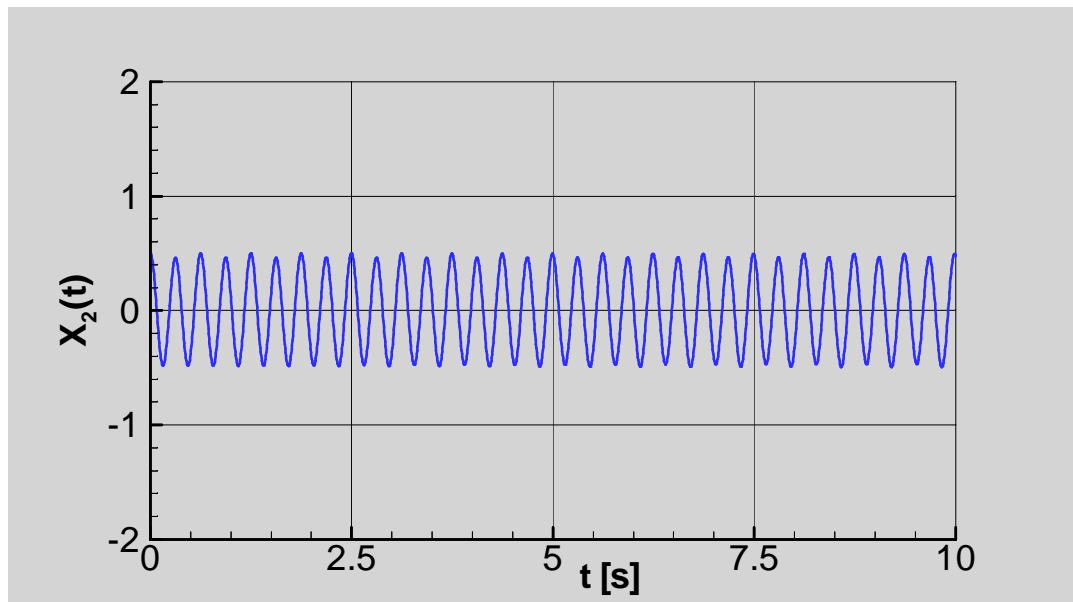
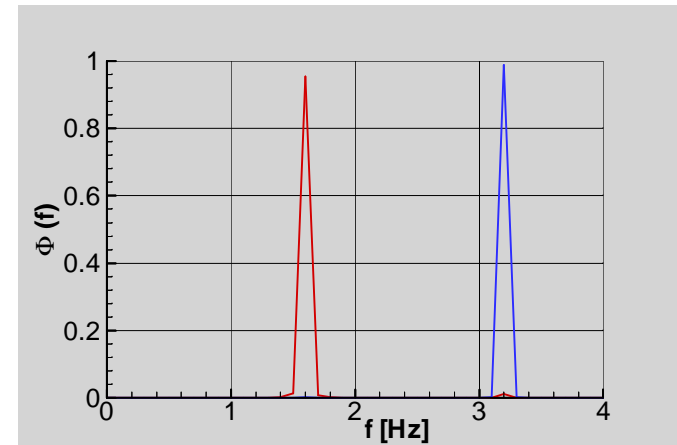
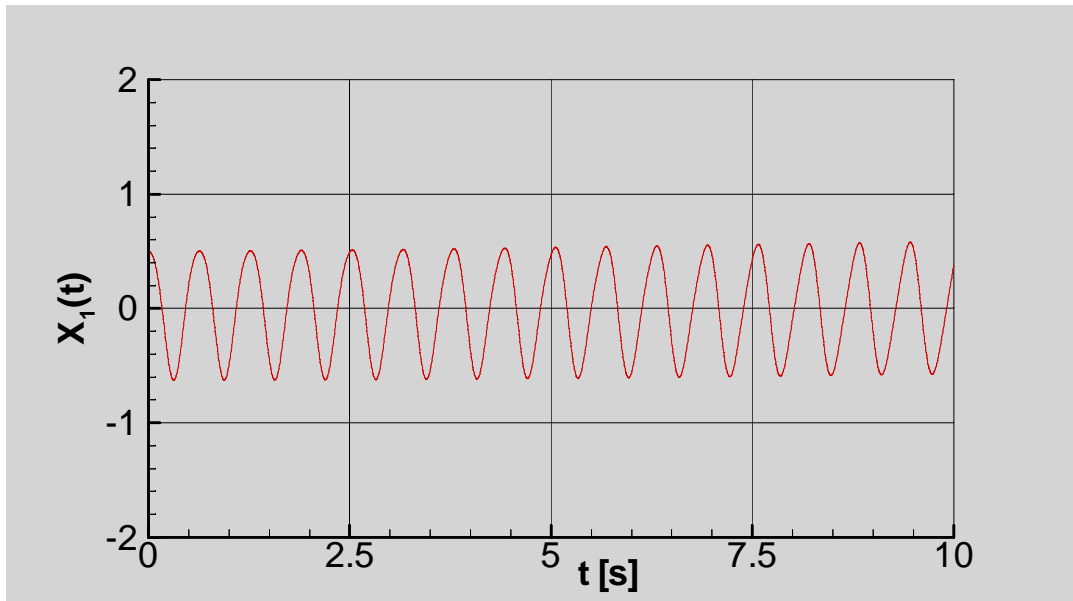


FLT2DQ - System of 2 DOFs including Airloads



Parameters:

$Y_{01} = 0.50$ m, $Y_{01}^* = 0.00$ m/s, $t_A = 0.00$

$Y_{02} = 0.50$ m, $Y_{02}^* = 0.00$ m/s, $t_E = 10$.

$M_1 = 1.000$ kg, $M_2 = 1.000$ kg, $S_m = 0.100$ kg

$D_1 = 0.000$ kg/s, $D_2 = 0.000$ kg/s

$K_1 = 100.$ kg/s², $K_2 = 400.$ kg/s²

$K_m = 0.000E+00$ kg/s², $f_s = 0.000E+00$ N/m

$f_{01} = 1.589$ Hz, $f_{02} = 3.204$ Hz, $\kappa = 0.000$ kg/s²

$a_0 = 0.00$ N, $f_0 = 0.00$ Hz, $\phi = 0.0$ [deg]

$\omega^* = 0.000$ [-], $\xi_p = 0.000$ [-], $Ma = 0.000$ [-]

FLT2DQ.INP - Minimum input file

07.07.04 14:50

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