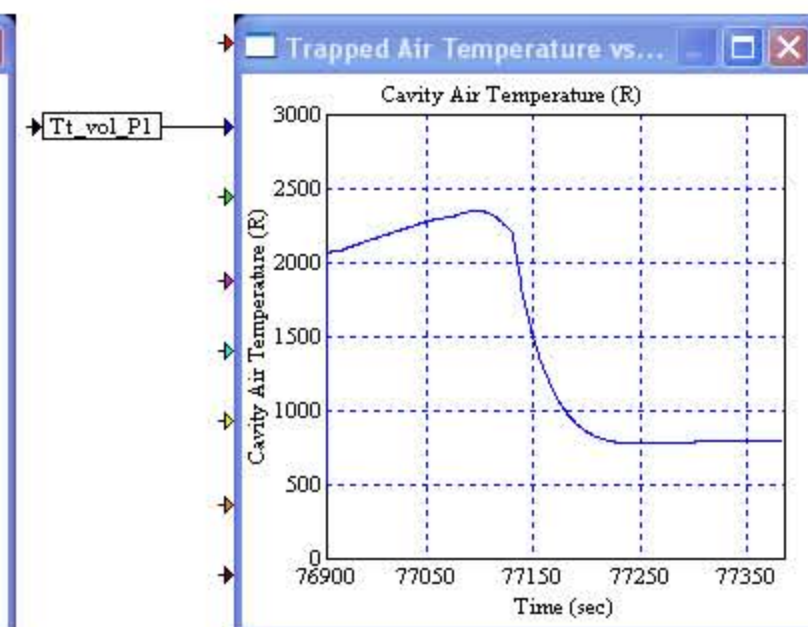
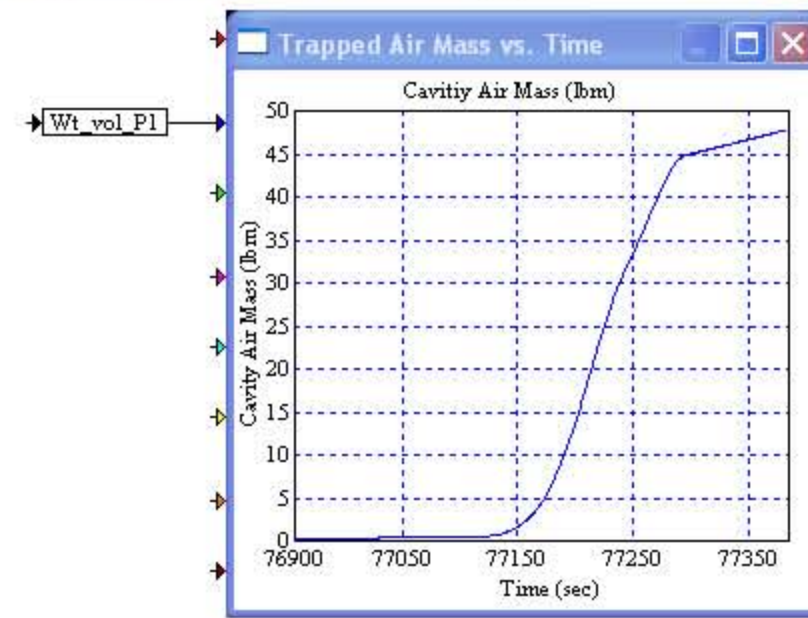
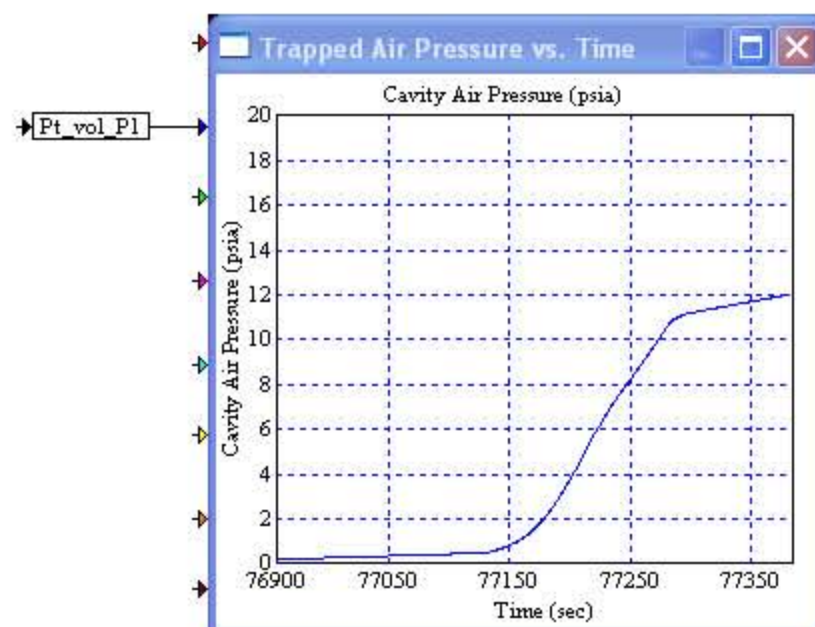
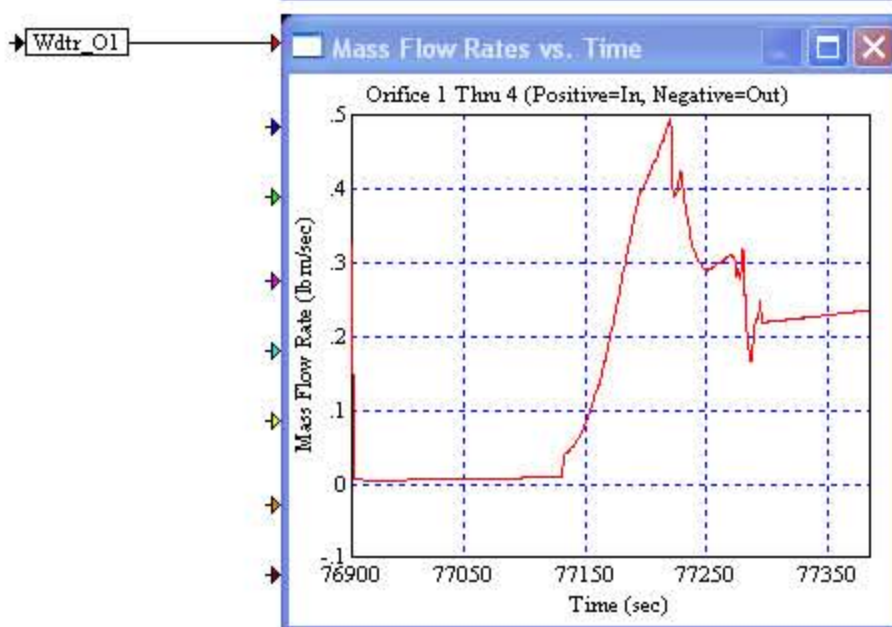
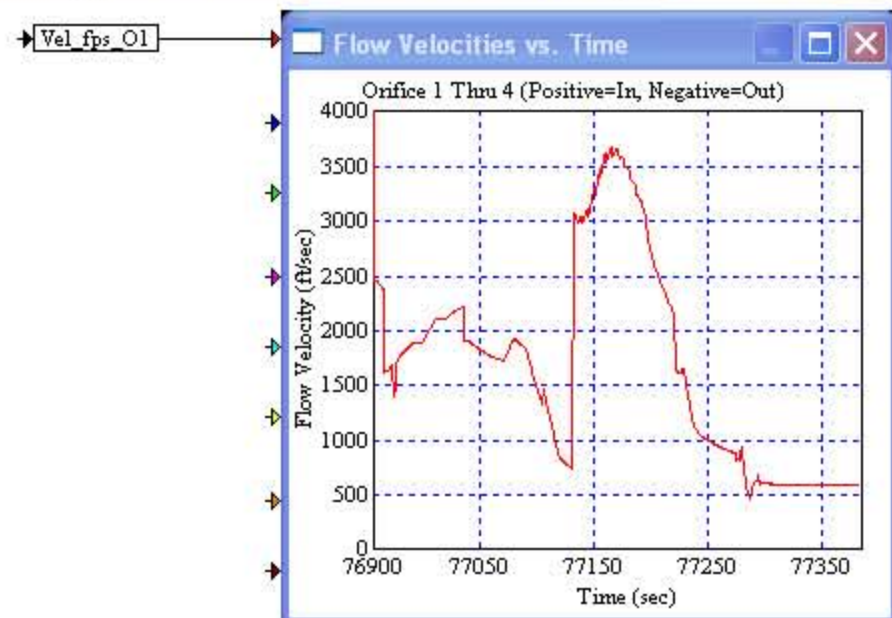




- C:\0_afc_work\OV_Payload_Reent
- Plenum
 - Plenum
- Input
 - Plenum Definition
 - Plenum Gas Prop's
 - Orifice Definition
 - Orifice State Variables
- Connectivity
 - Sigma dWtr Plenum 1
 - Sigma dW_in Plenum 1
 - Sigma dTw_Wdt Plenum 1
 - Pt & Tt Plenum 1
- Output
 - Calc Orifice Velocities
- Orifices
 - Orifice 1
 - Orifice 2
 - Orifice 3
 - Orifice 4
 - Orifice 5
 - Orifice 6
 - Orifice 7
 - Orifice 8
 - Orifice 9
 - Orifice 10



simulation_time_sec 77384

Mass Flow Rates (lbm/sec)	Orifice Areas (inch ²)	Flow Velocities (ft/sec)	Flow Temperatures (R)	trapped air mass (lbm)	plenum total press (psia)	plenum total temp (R)
Wdtr_O1 0.23682	A_O1 97	Vel_fps_O1 589.965	Tt_O1 611.33	Wt_vol_P1 47.9491	Pt_vol_P1 12.0489	Tt_vol_P1 806.393

