

						<p>appendix, paragraph 5, for further information on ground effect.</p>
	X	X	X	X	X	
	X	X	X	X	X	
<p>(1) Low-altitude level-flight ground effect;                  (2) Mach effect at high altitude;                  (3) Normal and reverse dynamic thrust effect on control surfaces;                  (4) Aeroelastic representations; and                  (5) Nonlinearities due to sideslip.</p> <p>An SOC is required and must include references to computations of aeroelastic representations and of nonlinearities due to sideslip.                  The simulator must have aerodynamic and ground reaction modeling for the effects of reverse thrust on directional control, if applicable.</p>						
<p><b>2.l.</b></p>						
<p><b>2.m.</b></p>						<p>The requirements in this section only apply to those FSTDs that are qualified for full stall training tasks. Sponsors may elect to not qualify an FSTD for full stall training tasks; however, the FSTD's qualification will be restricted to approach to stall training tasks that terminate at the activation of the stall warning system.</p> <p>Specific guidance should be available to the instructor which clearly communicates the flight configurations and stall maneuvers that have been evaluated in the FSTD for use</p>