

Dynamics and Flight Control laboratory course



Flight dashboard

Velocity
indicator, km/h

Altimeter

G-load
indicator

Instrument
landing system

Angle of attack
indicator

Runway
distance

Bank angle
indicator

Current
heading

Pitch angle
indicator

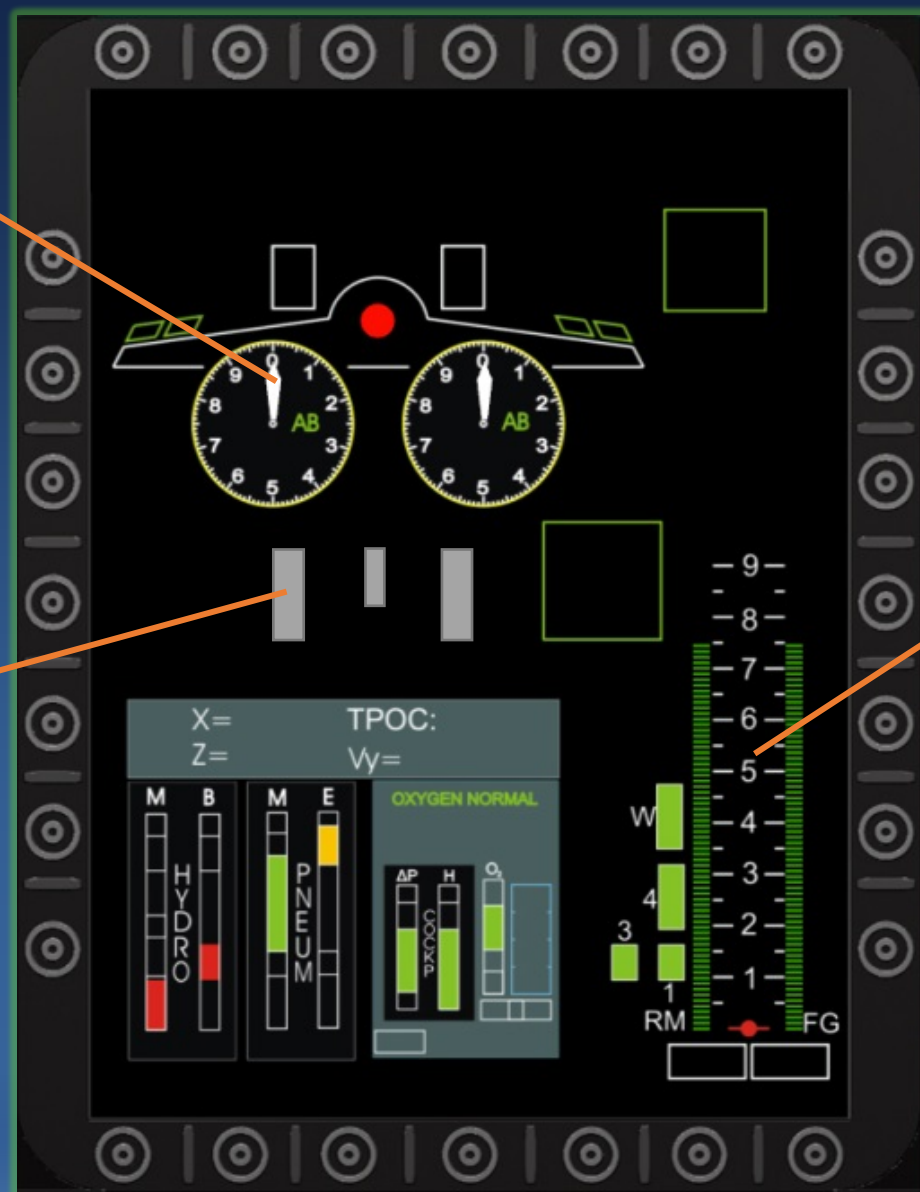
Vertical speed
indicator

Slide angle
indicator

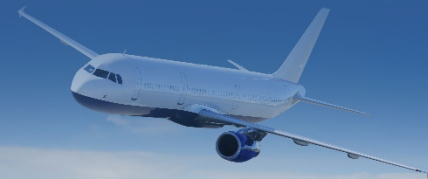


Engine throttle,
%

Landing gear
indicator



Fuel load, %



Glideslope side deviation

Current heading

Heading indicator

Glideslope

Runway distance

Runway

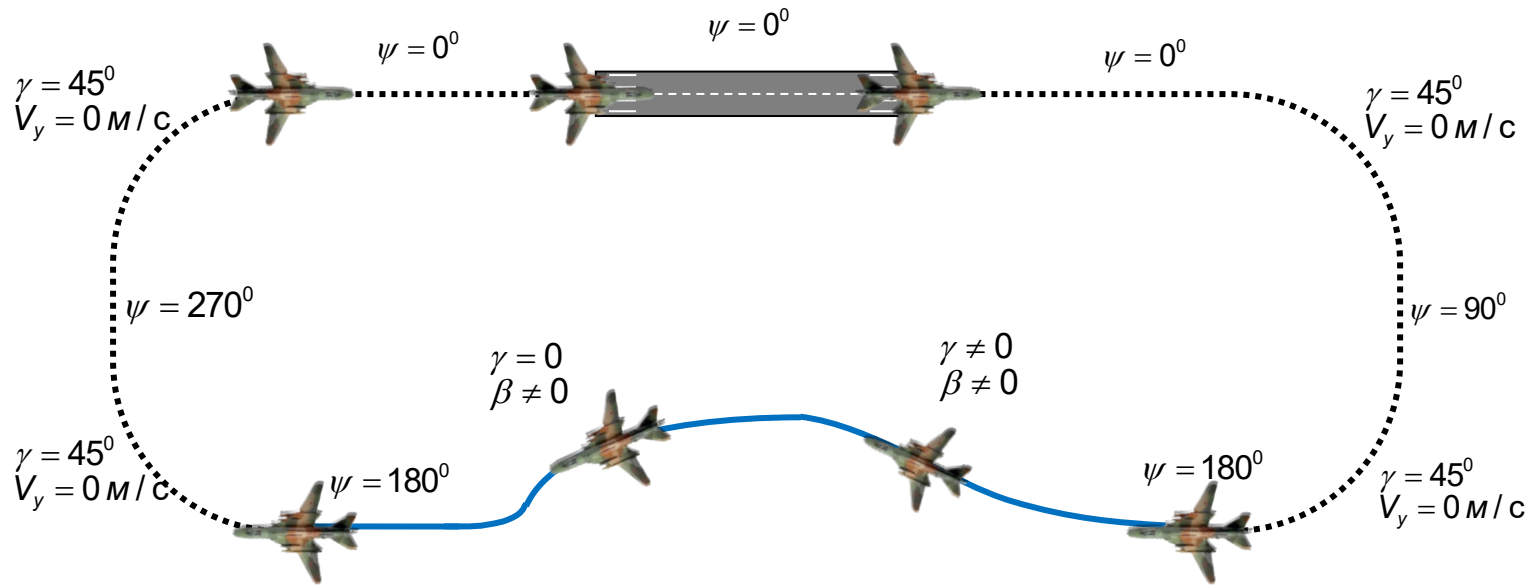
Aircraft



Laboratory work №3



Lateral channel maneuvers



Sweptwing roll moment appearance in slide

