

Weather avoidance and diversion

Objective

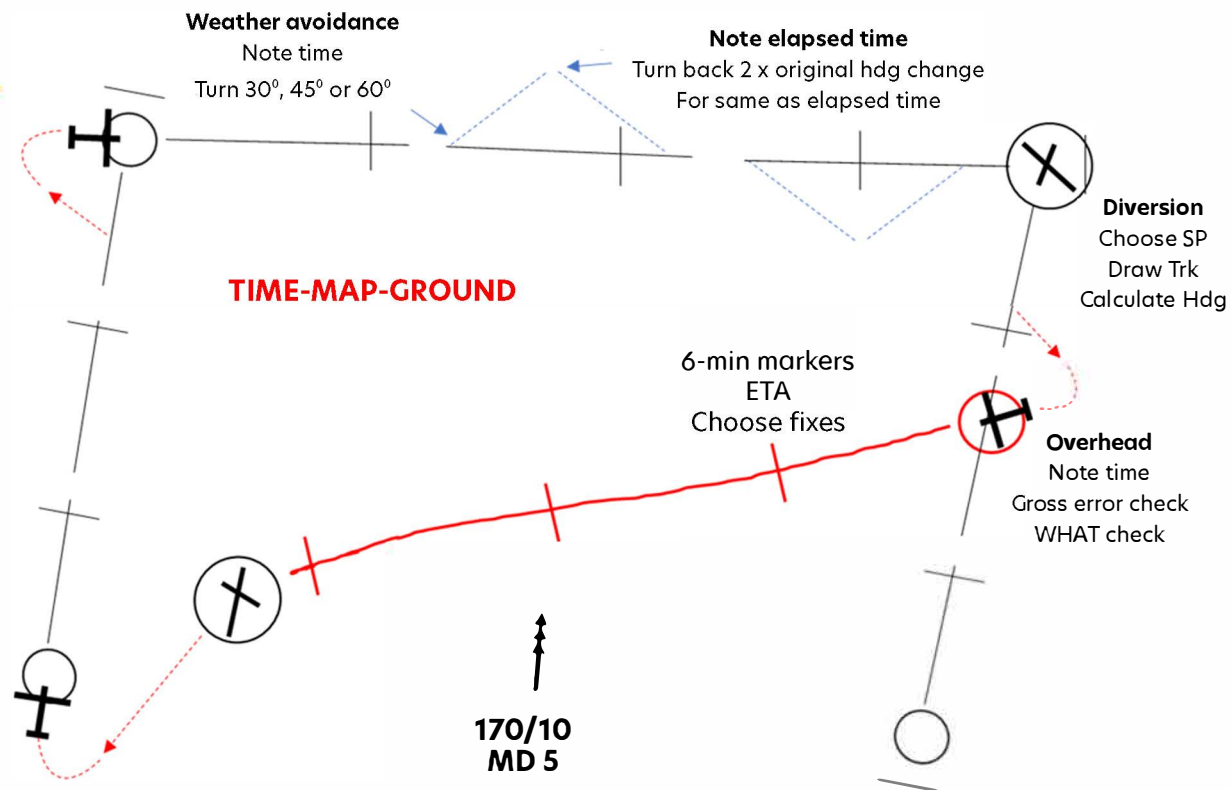
- Conduct weather avoidance procedure
- Plan and execute a diversion
- Practice low level navigation

Considerations

- **Assess Wx and NOTAM, check planning and map**
- **Weather Avoid:** 30°, 45° or 60° turn
Timing and ETA adjustment
Turn back or parallel track
- **Diversion:** Select SP, draw Trk T° - M° - Hdg
6-Min Markers, ETA

Air exercise

Note: Diagram should represent actual planned flight



Airmanship

- **LOOKOUT**, time-based structure
- weather assessment

Aircraft management

- Cruise checks, DI alignment, fuel log, nnn

Human Factors

- Planning tasks, confirmation bias, disorientation; **TIME-MAP-GROUND**