



## Mission 9

## INSTRUMENT APPROACHES REVIEW

STUDENT: Darryl Michla	DATE 1: 24-5-22	DATE 2: 27-5-22
INSTRUCTOR: Capt. Erik	A/C REG: PK-ROL	A/C REG: PK-ROE
A/C TYPE: G177	DURATION: 1:30	DURATION: 0:15

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	✓		
R-	Cockpit Instruments Check	✓		
R-	Radio and Nav Aids Check	✓		
R-	Full Panel Instrument Flying	✓		
R-	Holding Pattern Entry	✓		
R-	Holding			
	- Standard	✓		
	- Non-Standard	✓		
R-	Wind Correction in the Hold	✓		
R-	Instrument Approach Briefing	✓		
R-	VOR Approach	✓		
R-	Missed App. Procedures (VOR)	✓		
R-	NDB Approach	✓		
R-	Missed App. Procedures (NDB)	✓		
R-	ILS Approach Procedure	✓		
R-	Missed App. Procedures (ILS)	✓		
R-	Wind Correction during Approach	✓		
R-	Loss of Glideslope on Approach / Localizer Only Approach	✓		
R-	Partial Panel Approach	✓		
R-	Partial Panel Missed Approach	✓		
R-	Transitioning to Visual Flight	✓		
R-	Correct use of Checklist	✓		
R-	Copying and Reading Back Clearance	✓		
R-	Compliance with Clearance	✓		

→ Review briefing chart

→ RTF during entry hold

→ Analyse wind condition

→ Call out

Pre briefing 15 min

post 15 min

**COMPLETION STANDARDS:**

- This mission allows instructors to review exercises the student needs improvement in and by the end of this mission, the student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor.
- Student must be able to maintain minimum altitudes within  $\pm 100\text{ft}/-0\text{ft}$ , heading within  $\pm 10^\circ$  and speed within  $\pm 5\text{kts}$  for full panel instrument flight and within  $\pm 100\text{ft}$ , heading within  $\pm 15^\circ$  and speed within  $\pm 10\text{kts}$  for partial panel instrument flight.

**SYLLABUS TIMES:**

Total	Dual	FTD	X/C	IF	Ldgs	Night
13:35	1:45			1:35	1	
	1:30 / 0:15			1:20 / 0:15	1	

Student Signature \_\_\_\_\_

Instructor Signature

*[Handwritten signature]*