



## Mission 10

## INSTRUMENT APPROACHES REVIEW

STUDENT: Yesaya	DATE 1: 21-7-2022	DATE 2:
INSTRUCTOR: Capt. Erik	A/C REG: PK-120D	A/C REG:
A/C TYPE: C172	DURATION: 1:45	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S		Review
R- Cockpit Instruments Check	S		
R- Radio and Nav Aids Check	S		
R- Full Panel Instrument Flying	SB		- Interception - DME HOLD - Tracking, homing - Entry holding & holding } OK
R- Holding Pattern Entry	S		
R- Holding			
- Standard	S		
- Non-Standard	S		
R- Wind Correction in the Hold	S		
R- Instrument Approach Briefing	S		VOR app DME Arc ILS app } good
R- VOR Approach	S		
R- Missed App. Procedures (VOR)	S		
R- NDB Approach	S		Notes: altitude mostly ↓
R- Missed App. Procedures (NDB)	S		
R- ILS Approach Procedure	S		
R- Missed App. Procedures (ILS)	S		
R- Wind Correction during Approach	S		
R- Loss of Glideslope on Approach / Localizer Only Approach	S		Pre briefing 15 minutes Post 15 minutes
R- Partial Panel Approach	S		
R- Partial Panel Missed Approach	S		
R- Transitioning to Visual Flight	S		
R- Correct use of Checklist	S		
R- Copying and Reading Back Clearance	S		
R- Compliance with Clearance	S		

## COMPLETION STANDARDS:

- 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 +100ft/-0ft, heading within  $\pm 10^\circ$  and speed within  $\pm 5$  kts for full panel instrument flight and within  $\pm 100$  ft, heading within  $\pm 15^\circ$  and speed within  $\pm 10$  kts for partial panel instrument flight.

## SYLLABUS TIMES:

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

Student Signature .....

Instructor Signature .....