



## Mission 12

## INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Aditya Surya Diringrat</u>	DATE 1: <u>07-06-2022</u>	DATE 2:
INSTRUCTOR: <u>Capr OKTO</u>	A/C REG: <u>PK-R06</u>	A/C REG:
A/C TYPE: <u>C 172</u>	DURATION: <u>1:30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		1ST 1x ENTRY HOLDING DIRECT ILS APPROACH GOOD ✓ MISSED APPROACH GOOD ✓
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	S		
R-	Holding Pattern Entry	S		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	S		
				2ND AREA 04 VOR DME HOLDING HIGH - STANDARD USING TEAR DROP ENTRY GOOD ✓ DME ARC 8 HM DIRECT ILS ILS GOOD MISSED APPROACH GOOD
R-	Instrument Approach Briefing	S		
R-	VOR Approach			
R-	Missed App. Procedures (VOR)			
R-	NDB Approach			
R-	Missed App. Procedures (NDB)			
R-	ILS Approach Procedure	S		
R-	Missed App. Procedures (ILS)	S		
R-	Wind Correction during Approach			
R-	Loss of Glideslope on Approach / Localizer Only Approach			
R-	Partial Panel Approach			1x CDB.  OVERALL WAS GOOD ✓
R-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back	S		
	Clearance			
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
20:50	1:30			1:20	1	
	1:30			1:20	1	

Student Signature .....

Instructor Signature .....