



Mission 10

INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Aditama Surtan Dinarso</u>	DATE 1: <u>31-05-2021</u>	DATE 2:
INSTRUCTOR: <u>Capt. OKU</u>	A/C REG: <u>PK-ROD</u>	A/C REG:
A/C TYPE: <u>C 172</u>	DURATION: <u>21:45</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	-		VT
R- Cockpit Instruments Check			TRACK MAINTAINED WHILE
R- Radio and Nav Aids Check			HOMING + BRIEFING GOOD ✓
R- Full Panel Instrument Flying	S		ENTRY HOLDING PARALLEL GOOD ✓
R- Holding Pattern Entry	S		HOLDING GOOD ✓
R- Holding			VOR APPROACH GOOD ✓
- Standard	S		VOR MISSED APPROACH GOOD ✓
- Non-Standard	S		
R- Wind Correction in the Hold	S		
R- Instrument Approach Briefing	S		2ND (PARTIAL PANEL, ASPEN)
R- VOR Approach	S		OFF)
R- Missed App. Procedures (VOR)	S		ARRA ON 4000 FT
R- NDB Approach			HOMING + BRIEFING GOOD ✓
R- Missed App. Procedures (NDB)			ENTRY HOLDING TAIL DROP
R- ILS Approach Procedure	S		GOOD ✓
R- Missed App. Procedures (ILS)	S		HOLDING GOOD ✓
R- Wind Correction during Approach			ILS APPROACH OK ✓
R- Loss of Glideslope on Approach /			MISSED APPROACH OK ✓
Localizer Only Approach			
R- Partial Panel Approach	S		
R- Partial Panel Missed Approach	S		
R- Transitioning to Visual Flight	S		
R- Correct use of Checklist	S		3RD
R- Copying and Reading Back	S		ARRA ON FULL PANEL
Clearance			VOR DME HOLDING STANDARD
R- Compliance with Clearance	S		AND HOLD STANDARD GOOD ✓
			DME ARC 8 NM TO ILS
			GOOD + CIRCLE TO LAND
			1X LOG RWY 08

COMPLETION STANDARDS:

GOOD IMPROVEMENTS ✓

- 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 ± 5 kts for full panel instrument flight and within ± 100 ft, heading within $\pm 15^\circ$ and speed within ± 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