



Mission 7

INTRODUCTION TO PARTIAL PANEL HOLDING / APPROACHES

STUDENT: <u>Aditya Surya Diringrat</u>	DATE 1: <u>24-05-2022</u>	DATE 2: <u>24-05-2022</u>
INSTRUCTOR: <u>Capt. OKTO</u>	A/C REG: <u>PK-R0Q</u>	A/C REG: <u>PK-R0Q</u>
A/C TYPE: <u>C 172</u>	DURATION: <u>1 : 10</u>	DURATION: <u>0 : 20</u>

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S	S	
R- Cockpit Instruments Check	S	S	
R- Radio and Nav Aids Check	S	S	
R- Full Panel Instrument Flying	S	S	AREA 17
R- Holding Pattern Entry	S	S	• PARTIAL PANEL WITHOUT
I- Partial Panel Holding	S	S	ASPEN
- Standard	S	S	
- Non-Standard	S	S	• OVERALL GOOD ✓
R- Wind Correction in the Hold	S	S	• DON'T FORGET WCA WHILE
R- Instrument Approach Briefing	S	S	HOLDING.
I- Partial Panel Non-Precision App.	S	S	• 1X VOR APPROACH GOOD
- To Straight-in Landing Min.	S	S	STRAIGHT IN LAND
- To Circling Min.	S	S	
I- Partial Panel Missed Approach	S	S	
R- Transitioning to Visual Flight	S	S	1X VOR
R- Correct use of Checklist	S	S	
R- Copying and Reading Back	S	S	
Clearance	S	S	
R- Compliance with Clearance	S	S	
			AREA 04
			PARTIAL PANEL WITHOUT
			ASPEN
			VOR DME HOLDING HIGH
			STANDARD PATTERN
			CONTINUE NEXT FTR

COMPLETION STANDARDS:

- Student must demonstrate proficiency in the actions to be taken in the event of a failure of the vacuum driven gyroscopic instruments in various phases of an IFR flight with occasional instructor assistance.
- Student must be able to maintain altitude within ± 100 ft, heading within $\pm 15^\circ$ and speed within ± 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
10:20	1:30			1:20	1	
	1:30			1:20	1	

Student Signature

Instructor Signature