

Mission 13 REVIEW INSTRUMENT APPROACHES FULL/PARTIAL PANEL (VOR/ILS)

STUDENT: <u>Andrew Febrian Eliezer</u>	DATE 1: <u>28-3-2023</u>	DATE 2:
INSTRUCTOR: <u>Captain Iqbal</u>	A/C REG: <u>PKR08</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>1:30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		<p>- Overall good</p> <p>- Don't Forget turn on when doing ILS.</p> <p>- Make sure turn on exactly the time.</p>
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Departure Brief	S		
R-	Full Panel Instrument Flying	S		
R-	SID	S		
R-	Climb	S		
	- Turns	S		
	- Constant Heading	S		
	- Constant Speed	S		
R-	Straight and Level	S		
R-	Partial Panel Instrument Flying	S		
	- Straight and Level	S		
	- Climbing	S		
	- Climbing Turns	S		
	- Descending	S		
	- Descending Turns	S		
	- Holding Pattern Entry	S		
	- Holding - Standard/Non Standard	S		
R-	Instrument Approach Brief	S		
	- Precision	S		
	- Non precision	S		
R-	Full/Partial Panel	S		
	- Missed Approach/Straight Landing min	S		
	- To Circling min	-		
R-	Wind Correction During Approach	S		
R-	Transition to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Readback Clearance	S		
R-	Compliance with Clearance	S		

COMPLETION STANDARDS:

- The student must be able to demonstrate competency in the full/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 $\pm 10^\circ$ and speed within ± 10 kts for partial panel instrument flight.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
20:35	1:30			1:20	1	

Student Signature

Instructor Signature