



## Mission 13

## PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: <u>GABRIELLA</u>	DATE 1: <u>28 MAY '22</u>	DATE 2:
INSTRUCTOR: <u>CAPT. ERIK</u>	A/C REG: <u>PK-P08</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	✓		→ Ground operation ok
R-	Cockpit Instruments Check	✓		
R-	Radio and Nav Aids Check	✓		
R-	Full Panel Instrument Flying	✓		→ Departure After dep. heading bit to the right
R-	Holding Pattern Entry	✓		
R-	Holding			→ Holding Entry holding } ok Holding
	- Standard	✓		
	- Non-Standard			
R-	Wind Correction in the Hold	✓		1st, 3rd, 4th ok
R-	Instrument Approach Briefing	✓		2nd intercept 1/2 hold undershoot
R-	VOR Approach	✓		→ VOR App - Report est. heading o/b while CDI still a dot (not est. yet actually)
R-	Missed App. Procedures (VOR)	✓		
R-	NDB Approach	✓		
R-	Missed App. Procedures (NDB)	✓		- Execute Miss approach late Others ok
R-	ILS Approach Procedure	✓		
R-	Missed App. Procedures (ILS)	✓		
R-	Wind Correction during Approach	✓		→ DME Arc ok
R-	Loss of Glideslope on Approach / Localizer Only Approach	✓		
R-	Partial Panel Approach	✓		
R-	Partial Panel Missed Approach	✓		→ Interception (NDB & VOR) ok
R-	Transitioning to Visual Flight	✓		
R-	Correct use of Checklist	✓		
R-	Copying and Reading Back	✓		→ ILS App GS deflect more than 1 dot
	Clearance			
R-	Compliance with Clearance	✓		
	Pre briefing 10 minutes			→ overall was ok
	Post 15			

## 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 in preparation for the instrument rating initial test.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within  $\pm 10^\circ$  and speed within  $\pm 5$ kts.

## SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
22:20	1:30			1:20	1	
	1:30			1:20	2	

Student Signature .....

Instructor Signature .....