



Mission 13

PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: <i>Darryl Miller</i>	DATE 1: <i>2-6-22</i>	DATE 2:
INSTRUCTOR: <i>Capt. Otto</i>	A/C REG: <i>PK-1062</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>1:30</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		1ST. HOMING + CLIMBING GOOD ✓ FROM AREA 20 BRIEFING HOMING GOOD MAINTAIN TRACK AND ALTITUDE ✓ ENTRY HOLDING GOOD ✓ VOR APPROACH GOOD UNTIL MAP
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			
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		
R-	VOR Approach	S		2ND AREA 17, HOMING + BRIEFING GOOD ✓ ENTRY HOLDING PARALLEL GOOD ✓ ILS APPROACH OK UNTIL 700 FT ✓ MISSED APPROACH OK ✓ OVERALL GOOD ✓ 1x LDB
R-	Missed App. Procedures (VOR)	S		
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			
R-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back Clearance	S		
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 in preparation for the instrument rating initial issue practical test.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts.

SYLLABUS TIMES:

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

Student Signature *Darryl Miller*Instructor Signature *[Signature]*