



Mission 7

INTRODUCTION TO PARTIAL PANEL HOLDING / APPROACHES

STUDENT: <i>Stefany Valencia</i>	DATE 1: <i>13-07-2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Ryo</i>	A/C REG: <i>PK-ROE</i>	A/C REG:
A/C TYPE: <i>Cessna 172</i>	DURATION: <i>1.30</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	<i>S</i>		<i>Preflight brief: 15 mins.</i>
R-	Cockpit Instruments Check	<i>S</i>		
R-	Radio and Nav Aids Check	<i>S</i>		
R-	Full Panel Instrument Flying			<i>Keep App Speed below 85kts on ZLS approach</i>
R-	Holding Pattern Entry			
I-	Partial Panel Holding			
	- Standard			<i>improve pitch control</i>
	- Non-Standard			
R-	Wind Correction in the Hold	<i>S</i>		<i>to stay on ALS.</i>
R-	Instrument Approach Briefing	<i>S</i>		
I-	Partial Panel Non-Precision App.	<i>S</i>		<i>review DME ARC procedure + setting.</i>
	- To Straight-in Landing Min.			
	- To Circling Min.			
I-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight			
R-	Correct use of Checklist			
R-	Copying and Reading Back Clearance			
R-	Compliance with Clearance			<i>Complete</i>

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	/	

Student Signature *[Signature]*Instructor Signature *[Signature]*