

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: <u>Devara Puttra</u>	DATE 1: <u>02.07.2022</u>	DATE 2:
INSTRUCTOR: <u>Capt. Ryo</u>	A/C REG: <u>PK-20L</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:00</u>	DURATION:

[illegible]

- Student must demonstrate competency in operating the VOR equipment onboard the aircraft.
- Student must demonstrate proficiency in intercepting and tracking radials and be able to navigate the aircraft direct to the VOR Station from the current position.
- Student must demonstrate an understanding of the effect of wind while tracking VOR Radials and compensate accordingly.
- Student must maintain altitude within $\pm 100\text{ft.}$, heading within $\pm 15^\circ$ and airspeed within $\pm 10\text{ kts.}$

Total	Dual	FTD	X/C	IF	Ldgs	Night
80:00	1:00			0:50	1	
80:00	1:00			00:50	1	

Student Signature

Instructor Signature *F. Z.*