



Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: <u>Morigo N. J</u>	DATE 1: <u>22-8-2022</u>	DATE 2:
INSTRUCTOR: <u>Capt Ryo</u>	A/C REG: <u>PL-R0E</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 $\pm 10\text{ kts.}$

SYLLABUS TIMES:

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

Student Signature _____

Instructor Signature