



Mission 6

INTRODUCTION TO VOR USAGE / VOR ORIENTATION

STUDENT: <u>DIAZ</u>	DATE 1: <u>07/03/2023</u>	DATE 2:
INSTRUCTOR: <u>CAPTAIN TAUFIQ</u>		
FTD TYPE: <u>REDBIRD MCX020</u>	DURATION: <u>1:15</u>	DURATION:

EXERCISES	1	2	COMMENTS:
I- Instrument Cockpit Check	s		WAHQ - OVERHEAD - WAHQ ALL INTERCEPTIONS WERE CORRECT OVERALL WAS SATISFACTORY
R- Normal Take-Off and Climb	s		
I- VOR Accuracy Test	s		
I- VOR Orientation	s		
I- VOR Radial Interception	s		
I- VOR Radial Tracking Inbound	s		
I- VOR Radial Tracking Outbound	s		
I- Effect of Wind while tracking VOR	s		
I- VOR Homing	s		
R- Normal Approach and Landing	s		

COMPLETION STANDARDS:

- Student must be able to demonstrate a basic understanding of the operation of the VOR, CDI and navigation radios and demonstrate good situational awareness at all times.
- Student must be able to maintain altitude within $\pm 200\text{ft.}$, heading within $\pm 20^\circ$ and airspeed within $\pm 10\text{ kts.}$

SYLLABUS TIMES:

Total	FTD	IF	Ldgs
7:15	1:15		1
7:15	1:15		1

Student Signature

Instructor Signature