

Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: N. 4001AN ADI PUTPO	DATE 1: 200/05/10	DATE 2:
INSTRUCTOR: CHET. PYO	A/C REG: PK-POD	A/C REG:
A/C TYPE: CA	DURATION 01.00	DURATION:

EXERCISES		1 2		2	COMMENTS:		
R-	Engine Start Procedures	C					
₹-		1	Т				
_	VOR Equipment Test						
?-							
	VOR Orientation						
	VOR Radial Interception						
	VOR Radial Tracking						
	- From the Station	11			ne familiar and wilding		
	- To the Station	1			pe familiar n/ Hldiry		
	VOR Homing	(1				
	Effect of Wind while tracking VOR	50	1		ENTY and wind		
	Radials	3			tentry, and wind		
?-	Transitioning to Visual Flight	1			Correction during Trude		
?-	Correct use of Checklist				K / ms Tride		
Т		1			Correction during India		
					Complete		
					0.4/10		

COMPLETION STANDARDS:

- a. Student must demonstrate competency in operating the VOR equipment onboard the aircraft.
- b. 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.
- c. Student must demonstrate an understanding of the effect of wind while tracking VOR Radials and compensate accordingly.
- d. Student must maintain altitude within \pm 100ft., heading within \pm 15° and airspeed within \pm 10 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



