Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: MORIGO NA. 3	DATE 1: 22-8-2022	DATE 2:
INSTRUCTOR: COPT RYO	A/C REG: PLL - ROE	A/C REG:
A/C TYPE: CLTZ	DURATION: 01.00	DURATION:

EXERCISES		1	2	COMMENTS:	
R-	Engine Start Procedures	1			
R-	Cockpit Instruments Check				
 -	VOR Equipment Test				
R-	Full Panel Instrument Flying			in prow wind correction	
-	VOR Orientation				
	VOR Radial Interception	15		1 26 1 1155	
-	VOR Radial Tracking	Kn		during holding -	
	- From the Station	1			
	- To the Station	10		, perhen non prading	
1-	VOR Homing	5		1 12000 00. (100 O	
1-	Effect of Wind while tracking VOR	1			
	Radials			100/7-	
R-	Transitioning to Visual Flight			bit more precisely-	
R-	Correct use of Checklist	1			
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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.
- Student must demonstrate an understanding of the effect of wind while tracking VOR Radials and compensate accordingly.
- d. Student must maintain altitude within ± 100ft., heading within ± 15° and airspeed within ± 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

Instructor Signature ..