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BALI INTERNATIONAL FLIGHT ACADEMY

Revision 5

Effective: Jun. 2021

Mission 46

NDB TRACKING AND INTERCEPTION

STUDENT: ALINGEA P.	DATE 1: 08/64/2022	DATE 2:	
INSTRUCTOR: CAPT - OKT O	A/C REG: PK - ROE	A/C REG	
A/C TYPE: C192	DURATION: (1): (1)	DURATION:	

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	5		
R-		5	\Box	. HOB INTERCEPTION OR
R-	VOR Equipment Test	5	Н	. HUB THIEFCEPTION
1-	NDB Equipment Test	5		. MDB HOMING GOD
R-	Full Panel Instrument Flying	5		. NOB ENTRY HOLDING OK L
1-	NDB Orientation	5		· MyD
1-	NDB Bearing Interception	5		. HOB LEADING STILL HOT
	 Intercepting QDM 	5	-	
	 Intercepting QDR 	5		PIRECTLY WE WCA
1-	NDB Tracking	5		prinecia
	 From the Station (QDR) 	5		
	- To the Station (QDM)	5		
1-	NDB Homing	5		
1-	Effect of Wind while tracking NDB	5		la LD6
	Bearings			1× CD6
R-	Transitioning to Visual Flight	5		
R-	Correct use of Checklist	5		
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COMPLETION STANDARDS:

- a. Student must demonstrate competency in operating the ADF equipment onboard the aircraft.
- b. Student must demonstrate competency in tracking and intercepting NDB bearings.
- Student must demonstrate awareness of the effect of wind while tracking and intercepting NDB bearings and its effect on the ADF needle while compensating for the wind.
- Student must maintain altitude within ± 100ft., heading within ± 15° and airspeed within ± 10 kts.

SYLLABUS TIMES:

		CTD	X/C	IF	Ldgs	Night
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Student Signature

Instructor Signature