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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 46

NDB TRACKING AND INTERCEPTION

STUDENT: M. AHAN'SY	DATE 1: 09-04-2022	DATE 2:	
INSTRUCTOR: Caft. Oldo	A/C REG: Pk-ROQ	A/C REG:	
A/C TYPE: (2.12-2)	DURATION: 01:00	DURATION:	

	Exercises	1	2	COMMENTS:
R-	Engine Start Procedures			
R-				6000
R-	VOR Equipment Test			. HOB ONENTATION GOED
I-	NDB Equipment Test			
R-	Full Panel Instrument Flying			MITTURE SOMETIMES ±> 50 P
 -	NDB Orientation			
1-	NDB Bearing Interception			. MPB INTERCEPTION, HOMING,
	 Intercepting QDM 			. MUS IMIELEEVI WAY
	 Intercepting QDR 			LIANTIN HOLVING
1-	NDB Tracking			EHTRY HOLDING, HOLDING
	 From the Station (QDR) 			4 4 4 6 5 6
	 To the Station (QDM) 			MOB APPROACH ALL GOOD
1-	NDB Homing			
I-	Effect of Wind while tracking NDB			· ALWAYS KNOW WIND DIRECTION
	Bearings			· MCMAY)
R-	Transitioning to Visual Flight			
		15 1		TO MITUST:
R-	Correct use of Checklist			
				- WCA
				- AHELE OF BANK FOR
				turn ine
				OPPLAN 600D

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.
- 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
81:00 -	1:00			0:50	1	

Student Signature .

Instructor Signature ...

A 3p