CPL - FLIGHT

3

Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 46

NDB TRACKING AND INTERCEPTION

STUDENT:	Marchelmo	DATE 1: 29/06/2012	DATE 2:
INSTRUCTOR: Copt		A/C REG: PK-ROL	A/C REG:
A/C TYPE:	(essnal72°	DURATION: 01:00	DURATION:

EXERCISES		1	2	COMMENTS:
R- Engine Start Procedures		2		SOC -Loen 11
R-	Cockpit Instruments Check	S		17
R-	VOR Equipment Test	2		
 -	NDB Equipment Test	2		Complete all exercise Ablo to follow procedure
R-	Full Panel Instrument Flying	50		Ablo to follow procedure
 -	NDB Orientation	2		0 ' /
I -	NDB Bearing Interception			
	 Intercepting QDM 	7.		
	 Intercepting QDR 	2		Notes: - Sometimes alt +9 - Improve scanning instrum
I -	NDB Tracking			100163 Gordanies on
	 From the Station (QDR) 	5		- Improve scanning instrum
	 To the Station (QDM) 	2		
I-	NDB Homing	2		
-	Effect of Wind while tracking NDB	2		
	Bearings			
R-	Transitioning to Visual Flight	7		
R-	Correct use of Checklist	2		
			F	
		+		Pre brieging To minutes
		1		Post 15

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 \pm 100ft., heading within \pm 15° and airspeed within \pm 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
81:00	1:00			0:50	1	
	1:00			0:50	/	

