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Revision 5

Effective: Jun. 2021 BALI INTERNATIONAL FLIGHT ACADEMY

## Mission 46

## NDB TRACKING AND INTERCEPTION

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STUDENT: SYAIL ENORA P	DATE 1: 7/4/2	DATE 2:
	A/C REG: PK-POE	A/C REG:
INSTRUCTOR: CAPTANIN RYS	AUTILO. 17-1-E	DURATION:
A/C TYPE: C-17-	DURATION: 01 P	Dorotte

	Eveneure	4	2	COMMENTS:
_	EXERCISES	1	2	preflight periew. 15 mis.
R-	Engine Start Procedures	1	7.0	preflight veriew: 13 mis.
R-	Cockpit Instruments Check	$\dashv$	_	har hill
R-	VOR Equipment Test	$\dashv \downarrow$	_	
I-	NDB Equipment Test	$\dashv$	_	
		$\dashv$	_	Apply what corrections Quring Holding.
R-	Full Panel Instrument Flying	$\dashv$	_	Arply what Correction
1-	NDB Orientation		_	
1-	NDB Bearing Interception	$\perp$	_	1 / Lilling
	<ul> <li>Intercepting QDM</li> </ul>			Wurky Molowy.
184	<ul> <li>Intercepting QDR</li> </ul>			
I-	NDB Tracking	150		
	<ul> <li>From the Station (QDR)</li> </ul>			
3	<ul> <li>To the Station (QDM)</li> </ul>	1/8		
1-	NDB Homing	غ ا		
1-	Effect of Wind while tracking NDB	1		
	Bearings	$\perp$		Complete
R-	Transitioning to Visual Flight	$\perp \! \! \! \! \! \! \! \! \perp \! \! \! \! \! \! \! \! \! \!$		Compute
	7	(		
R-	Correct use of Checklist			
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3000				그 경영하다 사람들이 얼마나 사람이 되었다.
		$\top$		
	ACTION 1		_	

## COMPLETION STANDARDS:

- Student must demonstrate competency in operating the ADF equipment onboard the aircraft.
- 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:

Total	Dual	FTD	X/C	IF	Ldgs	Night
81:00	1:00	2.5		0:50	. 1	100
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Student Signature .

Instructor Signature