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Revision 5

Effective: Jun. 2021

Mission 46

## NDB TRACKING AND INTERCEPTION

STUDENT: Khalifah zwago	DATE 1:48/2/2022	DATE 2:	
INSTRUCTOR: capt. Thesar	A/C REG: PK ROL	A/C REG:	
A/C TYPE: C177	DURATION: 1'- 00	DURATION:	

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	5		ashe as an a
R-	Cockpit Instruments Check	C		PINE RUPEL: 12 MILL
R-	VOR Equipment Test	5		1. ~
I-	NDB Equipment Test	S		`
R-	Full Panel Instrument Flying	Ç	5	
1-	NDB Orientation	5		
1-	NDB Bearing Interception	1		1. 040000
	<ul> <li>Intercepting QDM</li> </ul>	5		TOPING LATH PURITOR
	<ul> <li>Intercepting QDR</li> </ul>	1	18	- JUNHING LATH RUDDEN?
I-	NDB Tracking	1		
	<ul> <li>From the Station (QDR)</li> </ul>	ς	1	- boar on economine
	<ul> <li>To the Station (QDM)</li> </ul>	5	7.7	CAN UM COMPANO
I	NDB Homing	-		- 1000
<u> -</u>	Effect of Wind while tracking NDB	5		그렇게 하다 그 이 이 이 이 중에 되었다면 되었다.
	Bearings	ζ		
R-	Transitioning to Visual Flight	5		
R-	Correct use of Checklist	S		
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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.
- c. 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		The second	0:50	1	
CP1 00	1:00			0:50		

Student Signature Instructor Signature