Revision 5

Effective: Jun. 2021

## Mission 14 ILS APPROACHES AND INTRODUCTION TO DME ARC APPROACH

STUDENT: 591WA	DATE 1: 13 - 03 - 2029	DATE 2:	
INSTRUCTOR: CAPT - taufice			
FTD TYPE: Redbird - MCX	DURATION: 1:15	DURATION:	

	EXERCISES	1	2	COMMENTS:
R-		2		WADL- ILS 13 - WADL
R-	Radio and Nav Aids Check	3		WAUL- ILS 13 - WADL
R-	Normal Take-Off	2		
-	DME Arcs	22		- ALL ILS APPROACHES WERE SATISFACTORY
R-	ILS Approach Procedures to Straight-In Landing	7		
R-	Intercepting and Tracking Localizer	2		- DME ARC REMEMBER STEPS TO BE FOLLOWED
R-	Intercepting and following Glideslope	5		- IMPROVE MENTAL PICTURE DURING DIME ARC
R-	Outer Marker, Middle Marker and Inner Marker Identification	2		
R-	Glideslope Altitude Check	2		- OTHERS WERE STANDARD
R-	ILS Missed Approach Procedures	2		
R-	Landing from an Instrument	5		
	Approach	-		
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## COMPLETION STANDARDS:

- a. Student must demonstrate an understanding of and proficiency in conducting a DME Arc approach
- b. Tolerances on the DME Arc are ± 1NM.
- c. Student must demonstrate proficiency in precision approach procedures.
- d. Student must maintain altitude within  $\pm$  100ft., heading within  $\pm$  10° and airspeed within  $\pm$  10 kts.

## SYLLABUS TIMES:

Total	FTD	IF -	Ldgs
18:00	1:15		1
	1:(6		1

Student Signature	Instructor Signature	J814
Student Signature/04	Instructor Signature	