



Mission 13

INTRODUCTION TO ILS APPROACHES

STUDENT: <i>Morrell Junior Wijaya</i>	DATE 1: <i>9/1/23</i>	DATE 2:
INSTRUCTOR: <i>Captain Iqbal</i>		
FTD TYPE: <i>MCX</i>	DURATION: <i>01:15</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Instrument Cockpit Check	S		<i>- Remember and understand Approach Chart and Approach Segment</i> <i>- Faster Correction</i> <i>- Fast and Small Correction on LOC and G/S.</i> <i>- Scan Faster</i>
R-	Radio and Nav Aids Check	S		
R-	Normal Take-Off	S		
I-	ILS Approach Procedures to Straight-In Landing	S		
I-	Intercepting and Tracking Localizer	S		
I-	Intercepting and following Glideslope	S		
I-	Outer Marker, Middle Marker and Inner Marker Identification	S		
I-	Glideslope Altitude Check	S		
I-	ILS Missed Approach Procedures	S		
R-	Landing from an Instrument Approach	S		

COMPLETION STANDARDS:

- Student must demonstrate an understanding on increased CDI sensitivity, and must intercept and track the localizer and glideslope accordingly.
- Student must demonstrate proficiency in the procedures pertaining to a precision approach.
- Student must maintain altitude within $\pm 100\text{ft.}$, heading within $\pm 10^\circ$ and airspeed within $\pm 10\text{ kts.}$

SYLLABUS TIMES:

Total	FTD	IF	Ldgs
16:45	1:15		1
16:45	1:15		1

Student Signature

Instructor Signature