

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
MAREO	ONE	MAREO1.MAREO	NONE		

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

ALL RUNWAYS: CLIMB ON ASSIGNED HEADING FOR VECTORS TO LUIJI ON TRACK 090.60 TO MAREO, THEN ON TRANSITION. MAINTAIN (JETS) 5000/(PROPS) 3000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
KLYNE	MARIO1.KLYNE	MAREO	BDOCK	TRACK 090.85	46.95	3000	2600	
		BDOCK	KLYNE	TRACK 047.43	62.32	3200	2900	
UKATS	MARIO1.UKATS	MAREO	BDOCK	TRACK 090.85	46.95	3000	2600	
		BDOCK	UKATS	TRACK 085.34	75.32	7000	3100	

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS REQUIRED.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

EYE:
RWY 21: STANDARD.
RWY 3: STANDARD WITH MINIMUM CLIMB OF 280 FT/NM TO 2200.

GEZ:
RWY 9, 27: NA - ENVIRONMENTAL.
RWY 1, 19: STANDARD.

HFY:
RWY 19: STANDARD.
RWY 1: STANDARD WITH MINIMUM CLIMB OF 275 FT/NM TO 1800.

IND:
RWY 5L/R, 14, 23L/R, 32: STANDARD.

MQJ:
RWY 7, 16: STANDARD.
RWY 25: STANDARD WITH MINIMUM CLIMB OF 235 FT/NM TO 2200.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
MAREO	ONE	MAREO1.MAREO	NONE		

RWY 34: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 347 FT/NM TO 1100.

TYQ:
RWY 18, 36: STANDARD.

UMP:
RWY 15: STANDARD.
RWY 33: STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 2300.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURES (ODP).

CONTROLLING OBSTACLES:

EYE
RWY 3: 1866 FT MSL TOWER 395325.00N/0861220.00W.

HFY
RWY 1: 1542 FT MSL TOWER 394006.00N/0860144.00W.

MQJ
RWY 25: 1875 FT MSL TOWER 394603.00N/0860012.00W.
RWY 34: 1022 FT MSL TOWER 395153.00N/0855341.00W.

UMP
RWY 33: 1864 FT MSL TOWER 395543.00N/0861055.00W.

MSA:

ALL AIRPORT: 2900.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART TOP ALTITUDE: (JETS) 5000/(PROPS) 3000.
CHART: MINIMUM CROSSING ALTITUDE AT LUIJE - AT OR ABOVE 3000.
DME/DME ASSESSMENT: SAT (RNP 2.0).
AIRPORT MV: EYE 5W/2020; GEZ 4W/2000; HFY 2W/1990; IND (P) 5W/2015; MQJ 2W/1985; TYQ 3W/1995; UMP 3W/1995.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
EYE	INDIANAPOLIS	IN
GEZ	SHELBYVILLE	IN
HFY	INDIANAPOLIS	IN
IND	INDIANAPOLIS	IN
MQJ	INDIANAPOLIS	IN
TYQ	INDIANAPOLIS	IN
UMP	INDIANAPOLIS	IN

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
MAREO	ONE	MAREO1.MAREO	NONE		

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, TOWER, ARTCC.

FIXES AND/OR NAVAIDS:

REMARKS:

100 FT VEGETATION USED PER FPT.
 NOISE SCREENING: COMPLETE.
 ENVIRONMENTAL REVIEW: COMPLETE.
 WAIVERS (1): ATC REQUESTED ALTITUDE LOWER THAN UNRESTRICTED CLIMB ALLOWED BY TERPS EVALUATION; WAIVER (2): REDUCED ROC; WAIVER.
 DO NOT CHART MOCA: FROM MAREO TO BDOCK, BDOCK TO KLYNE.
 LOWEST ALTITUDE ATC WILL ASSIGN ON INITIAL DEPARTURE - 2500.
 ATC IS NOT ALLOWED TO LET AN AIRCRAFT CLIMBING TO 2500 ENTER A HIGHER MVA UNLESS ATC HAS ASSIGNED AND THE PILOT REACHED THE ALTITUDE EQUAL TO OR HIGHER THAN THE MVA SECTOR THEY ARE ENTERING OR FAA ORDER 7110.65, PARAGRAPH 5-6-3.A. WHEN LOWEST ATC ALTITUDE (OR TOP ALTITUDES) ARE BEING APPLIED ATC IS RESPONSIBLE FOR OBSTACLE SEPARATION UNTIL THE AIRCRAFT REACHES THE MVA ALTITUDE OR HIGHER.
 IND ATC FACILITY WILL MAKE SURE ALL CONTROLLERS ARE AWARE OF THIS WAIVER FOR COMPLIANCE

<u>FLIGHT INSPECTED BY</u>	<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	
DEVELOPED BY	SIGNATURE	OFFICE	DATE	
LIAM DONAHUE (LISA DUDZINSKI)		AJV-A33	11/07/2025	
APPROVED BY	SIGNATURE	OFFICE	DATE	TITLE
KYLE THOMPSON		AJV-A33		MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZID, IND ATCT, IND APP CON, AMGR.

CHANGES - REASONS:

NEW PROCEDURE.

- 1/16/26: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/07/25, WITH AFS REWORK.
- DEPARTURE ROUTE DESCRIPTION: REMOVED INDIVIDUAL AIRPORTS SERVED INSTRUCTIONS AND SIMPLY STATE: "ALL RUNWAYS: CLIMB ON ASSIGNED HEADING FOR VECTORS TO LUIJI ON TRACK 090.60 TO MAREO, THEN ON TRANSITION. MAINTAIN (JETS) 5000/(PROPS) 3000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE."
 - REMARKS: RE-WORDED THE LAST 2 REMARKS TO MATCH THE WAIVER FOR VECTORING BELOW THE MVA, BULLETS 7&8.

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
MAREO	ONE	MAREO1.MAREO	NONE						
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
LUIJE	395137.31N/0853816.61W	Y	-	IF	-	-	AT/ABOVE 3000		
MAREO	395258.07N/0851453.70W	Y	FB	TF	085.60	18.05			
MAREO	395258.07N/0851453.70W	Y	-	IF	-	-			MAREO1.KLYNE
BDOCK	395606.00N/0841401.20W	Y	FB	TF	085.85	46.95			
KLYNE	404154.46N/0831844.19W	Y	FB	TF	042.43	62.32			
MAREO	395258.07N/0851453.70W	Y	-	IF	-	-			MAREO1.UKATS
BDOCK	395606.00N/0841401.20W	Y	FB	TF	085.85	46.95			
UKATS	400804.48N/0823712.20W	Y	FB	TF	080.34	75.32			