

**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SUPERSEDED NUMBER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>
ZEYOU	ONE	ZEYOU1.ZEYOU	NONE		

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

DP ROUTE DESCRIPTION:

TAKEOFF RWY 6L: CLIMB ON HEADING 064.91 TO 1084, THEN CLIMBING LEFT TURN DIRECT ZEYOU, THENCE ...
TAKEOFF RWY 6R: CLIMB ON HEADING 064.92 TO 1084, THEN CLIMBING LEFT TURN DIRECT ZEYOU, THENCE ...
TAKEOFF RWY 24L: CLIMB ON HEADING 244.93 TO 1084, THEN CLIMBING RIGHT TURN DIRECT ZEYOU, THENCE ...
TAKEOFF RWY 24R: CLIMB ON HEADING 244.92 TO 1084, THEN CLIMBING RIGHT TURN DIRECT ZEYOU, THENCE ...

...CROSS ZEYOU AT OR ABOVE MEA/MCA FOR ROUTE OF FLIGHT.

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>
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PBN REQUIREMENT NOTES:

RNAV-1 GPS

EQUIPMENT REQUIREMENT NOTES:

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 6L: 300-1 1/4 WITH MINIMUM CLIMB OF 220 FT/NM TO 900.
RWY 6R: 300-1 1/2 WITH MINIMUM CLIMB OF 290 FT/NM TO 1000.
RWY 24L: 400-1 3/8 OR STANDARD WITH MINIMUM CLIMB OF 757 FT/NM TO 1000.
RWY 24R: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 490 FT/NM TO 900.

TAKEOFF OBSTACLES NOTES:

RWY 6L: LIGHT POLES 9 FT FROM DER, 54 FT LEFT OF CENTERLINE, 2 FT AGL/584 FT MSL.
LIGHT POLES, SIGN BEGINNING 9 FT FROM DER, 55 FT RIGHT OF CENTERLINE, UP TO 2 FT AGL/584 FT MSL.
TREE 842 FT FROM DER, 720 FT RIGHT OF CENTERLINE, 622 FT MSL.
POLE 964 FT FROM DER, 235 FT LEFT OF CENTERLINE, 24 FT AGL/618 FT MSL.
CRANE 969 FT FROM DER, 589 FT RIGHT OF CENTERLINE, 73 FT AGL/641 FT MSL.
TREE 2294 FT FROM DER, 265 FT RIGHT OF CENTERLINE, 650 FT MSL.
TRANSMISSION LINE TOWER, POLES, TREES BEGINNING 2297 FT FROM DER, 166 FT RIGHT OF CENTERLINE, UP TO 91 FT AGL/675 FT MSL.
BUILDINGS, BRIDGE BEGINNING 2682 FT FROM DER, 597 FT RIGHT OF CENTERLINE, UP TO 124 FT AGL/704 FT MSL.
TOWER 1 NM FROM DER, 1347 FT RIGHT OF CENTERLINE, 150 FT AGL/758 FT MSL.

RWY 6R: SIGN, LIGHT POLES BEGINNING 27 FT FROM DER, 89 FT LEFT OF CENTERLINE, UP TO 4 FT AGL/585 FT MSL.
LIGHT POLES 41 FT FROM DER, 89 FT RIGHT OF CENTERLINE, 3 FT AGL/585 FT MSL.
WIND INDICATOR 175 FT FROM DER, 242 FT LEFT OF CENTERLINE, 11 FT AGL/590 FT MSL.
POLE 177 FT FROM DER, 241 FT LEFT OF CENTERLINE, 14 FT AGL/594 FT MSL.
POLE 471 FT FROM DER, 612 FT RIGHT OF CENTERLINE, 37 FT AGL/617 FT MSL.



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ZEYOU	ONE	ZEYOU1.ZEYOU	NONE		

POLES, SIGN BEGINNING 626 FT FROM DER, 595 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/618 FT MSL.
 POLES BEGINNING 1009 FT FROM DER, 569 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/637 FT MSL.
 POLE, DOME BEGINNING 1874 FT FROM DER, 568 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/651 FT MSL.
 POLE 3098 FT FROM DER, 1282 FT RIGHT OF CENTERLINE, 49 FT AGL/661 FT MSL.
 POLE 3372 FT FROM DER, 1289 FT RIGHT OF CENTERLINE, 88 FT AGL/708 FT MSL.
 TRANSMISSION LINE TOWERS, POLE, BUILDING BEGINNING 3720 FT FROM DER, 96 FT RIGHT OF CENTERLINE, UP TO 93 FT AGL/714 FT MSL.
 TOWER, POLES, BUILDING BEGINNING 4310 FT FROM DER, 170 FT RIGHT OF CENTERLINE, UP TO 106 FT AGL/737 FT MSL.
 ANTENNA, TOWERS BEGINNING 1.2 NM FROM DER, 1827 FT RIGHT OF CENTERLINE, UP TO 227 FT AGL/849 FT MSL.

RWY 24L: LIGHT POLES 10 FT FROM DER, 29 FT LEFT OF CENTERLINE, 2 FT AGL/582 FT MSL.
 LIGHT POLES 10 FT FROM DER, 29 FT RIGHT OF CENTERLINE, 2 FT AGL/582 FT MSL.
 FENCE 184 FT FROM DER, 451 FT LEFT OF CENTERLINE, 9 FT AGL/590 FT MSL.
 BUILDING 197 FT FROM DER, 502 FT LEFT OF CENTERLINE, 27 FT AGL/610 FT MSL.
 BUILDING, TANK BEGINNING 213 FT FROM DER, 411 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/613 FT MSL.
 POLE 900 FT FROM DER, 621 FT LEFT OF CENTERLINE, 60 FT AGL/628 FT MSL.
 CRANE, POLES, VESSELS ON WATER, BUILDING BEGINNING 1038 FT FROM DER, 38 FT LEFT OF CENTERLINE, UP TO 85 FT AGL/653 FT MSL.
 POLE 1319 FT FROM DER, 161 FT RIGHT OF CENTERLINE, 64 FT AGL/632 FT MSL.
 BUILDING 1725 FT FROM DER, 686 FT LEFT OF CENTERLINE, 165 FT AGL/743 FT MSL.
 BUILDINGS, BRIDGE, DOME, POLE, VESSELS ON WATER BEGINNING 1748 FT FROM DER, 196 FT LEFT OF CENTERLINE, UP TO 167 FT AGL/745 FT MSL.
 VESSEL ON WATER 2146 FT FROM DER, 90 FT RIGHT OF CENTERLINE, 65 FT AGL/637 FT MSL.
 WINDMILLS BEGINNING 2340 FT FROM DER, 1119 FT LEFT OF CENTERLINE, UP TO 152 FT AGL/750 FT MSL.
 STADIUM, CRANES BEGINNING 2821 FT FROM DER, 317 FT LEFT OF CENTERLINE, UP TO 176 FT AGL/763 FT MSL.
 BUILDING, VESSELS ON WATER, CRANE, ELEVATOR, BRIDGE, VEHICLE ON ROAD BEGINNING 5056 FT FROM DER, 207 FT LEFT OF CENTERLINE, UP TO 275 FT AGL/896 FT MSL.

RWY 24R: LIGHT POLES 10 FT FROM DER, 55 FT RIGHT OF CENTERLINE, 2 FT AGL/582 FT MSL.
 LIGHT POLES, SIGN BEGINNING 10 FT FROM DER, 55 FT LEFT OF CENTERLINE, UP TO 2 FT AGL/582 FT MSL.
 POLES, VESSELS ON WATER BEGINNING 1514 FT FROM DER, 338 FT LEFT OF CENTERLINE, UP TO 64 FT AGL/632 FT MSL.
 BRIDGE BEGINNING 2106 FT FROM DER, 695 FT LEFT OF CENTERLINE, UP TO 70 FT AGL/648 FT MSL.
 POLE, VESSELS ON WATER BEGINNING 2324 FT FROM DER, 866 FT LEFT OF CENTERLINE, UP TO 86 FT AGL/654 FT MSL.
 STADIUM, CRANES BEGINNING 3015 FT FROM DER, 816 FT LEFT OF CENTERLINE, UP TO 176 FT AGL/763 FT MSL.
 CRANE 5727 FT FROM DER, 1699 FT RIGHT OF CENTERLINE, 152 FT AGL/731 FT MSL.

CONTROLLING OBSTACLES:

RWY 6L: 758 FT MSL TOWER 413147.86N/0813851.11W
 RWY 6R: 737 FT MSL TOWER 413123.91N/0813934.47W (CLIMB GRADIENT), 849 FT MSL TOWER 413137.06N/0813855.71 (CEILING)(VISIBILITY)(CLIMB GRADIENT TERMINATION ALTITUDE).
 RWY 24L: 743 FT MSL BUILDING 413031.09N/0814144.50W (CLIMB GRADIENT), 896 FT MSL BUILDING 413004.41N/0814214.10W (CLIMB GRADIENT TERMINATION ALTITUDE)(CEILING), 787 FT MSL
 BRIDGE 412953.73N/0814231.66W (VISIBILITY).
 RWY 24R: 763 FT MSL STADIUM 413025.30N/0814156.85W (CLIMB GRADIENT)(CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 757 FT MSL STADIUM 413025.15N/0814158.35W (VISIBILITY).
 OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: 1603 FT MSL BUILDING 413003.75N/0814137.82W.

MSA:

BKL, 3100

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: BKL 7W/1990
 DME/DME ASSESMENT: NOT CONDUCTED

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
BKL	CLEVELAND	OH

QUALITY
42
CHECKED

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ZEYOU	ONE	ZEYOU1.ZEYOU	NONE		

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, BKL ATCT, CTAF.

FIXES AND/OR NAVAIDS:

REMARKS:

APPROVAL LETTER ON FILE FOR RWY 24L TAKEOFF MINIMUMS: CLIMB GRADIENT GREATER THAN 500 FT/NM.
 VEGETATION HEIGHT 100 FT - PER PUBLISHED IAP'S AT THE AIRPORT.
 MINIMUMS NOT LOWERED FROM CURRENT TEXTUAL ODP, OBSTACLE EVALUATION TEAM UNABLE TO CONDUCT LOWER MINIMUM EVAL AT THIS TIME.

FLIGHT INSPECTED BY

MARC WEBBER

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
 Nov 12, 2025

OFFICE

AJF

DATE

10/29/2025

DEVELOPED BY

LEO PALMER

SIGNATURE
Digitally signed by
LEO PALMER

Aug 20, 2025

OFFICE

AJV-A432

DATE

08/05/2025

APPROVED BY

CASAMIR TABAKA

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
 Nov 12, 2025

OFFICE

AJV-A432

DATE

12/18/2025

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**ZOB, CLE APP CON, BKL ATCT, AMGR

CHANGES - REASONS:

ORIGINAL PROCEDURE, REPLACES TEXTUAL ODP AT AIRPORT TO BRING UP TO CURRENT CRITERIA.



**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>				
ZEYOU	ONE	ZEYOU1.ZEYOU	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>
RW06L (AER)*	413051.82N/0814129.42W*	N	-	-	-	-			*DISPL THLD (178.0 FT)
1084 MSL	-	-	-	VA	057.91	-	AT/ABOVE 1084		CG 220 FT/NM TO 900
ZEYOU	414212.20N/0814925.71W	Y	FB	DF	-	-			LEFT TURN
RW06R (AER)*	413047.12N/0814127.01W*	N	-	-	-	-			*DISPL THLD (275.0 FT)
1084 MSL	-	-	-	VA	057.92	-	AT/ABOVE 1084		CG 290 FT/NM TO 1000
ZEYOU	414212.20N/0814925.71W	Y	FB	DF	-	-			LEFT TURN
RW24L (AER)	413112.95N/0814032.20W	N	-	-	-	-			
1084 MSL	-	-	-	VA	237.93	-	AT/ABOVE 1084		CG 757 FT/NM TO 1000
ZEYOU	414212.20N/0814925.71W	Y	FB	DF	-	-			RIGHT TURN
RW24R (AER)*	413122.39N/0814024.54W*	N	-	-	-	-			*DISPL THLD (600.0 FT)
1084 MSL	-	-	-	VA	237.92	-	AT/ABOVE 1084		CG 490 FT/NM TO 900
ZEYOU	414212.20N/0814925.71W	Y	FB	DF	-	-			RIGHT TURN

QUALITY
42
CHECKED