

**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SUPERSEDED NUMBER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>
ATASY	THREE	ATASY3.ATASY	TWO	05/31/2012	<b>12 JUN 25</b>
<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 6: CLIMB ON HEADING 056.71 TO 900, THEN CLIMBING RIGHT TURN TO 5000 DIRECT ATASY AND HOLD, THENCE...

TAKEOFF RWY 24: CLIMB ON HEADING 236.72 TO 900, THEN CLIMB TO 5000 DIRECT ATASY AND HOLD, THENCE...

...CONTINUE CLIMB-IN-HOLD TO 5000 BEFORE PROCEEDING ON COURSE. WHEN AUTHORIZED BY ATC, CONTINUE CLIMB TO 6000 BEFORE PROCEEDING ON COURSE.

**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 6: STANDARD WITH MINIMUM CLIMB OF 250 FT/NM TO 3900.

RWY 24: STANDARD WITH MINIMUM CLIMB OF 250 FT/NM TO 4400.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 6: WIND INDICATOR, TOWER, FENCE, TREE BEGINNING 6 FT FROM DER, 158 FT LEFT OF CENTERLINE, UP TO 20 FT AGL/390 FT MSL.

TREES BEGINNING 16 FT FROM DER, 257 FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/393 FT MSL.

TREES BEGINNING 188 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 396 FT MSL.

TREE 600 FT FROM DER, 277 FT RIGHT OF CENTERLINE, 29 FT AGL/400 FT MSL.

TREE 813 FT FROM DER, 378 FT RIGHT OF CENTERLINE, 32 FT AGL/404 FT MSL.

TREE 1568 FT FROM DER, 903 FT LEFT OF CENTERLINE, 47 FT AGL/423 FT MSL.

NOTE: RWY 24: TREE 16 FT FROM DER, 384 FT LEFT OF CENTERLINE, 39 FT AGL/396 FT MSL.

POLE 64 FT FROM DER, 356 FT RIGHT OF CENTERLINE, 20 FT AGL/372 FT MSL.

BUILDINGS BEGINNING 77 FT FROM DER, 407 FT RIGHT OF CENTERLINE, UP TO 28 FT AGL/378 FT MSL.

TREE 107 FT FROM DER, 269 FT LEFT OF CENTERLINE, 48 FT AGL/402 FT MSL.

POLE 225 FT FROM DER, 371 FT RIGHT OF CENTERLINE, 31 FT AGL/381 FT MSL.

TREE 226 FT FROM DER, 404 FT RIGHT OF CENTERLINE, 384 FT MSL.

TREE 249 FT FROM DER, 379 FT RIGHT OF CENTERLINE, 386 FT MSL.

LIGHT POLES, TOWERS, TRAVERSE WAY, TREES BEGINNING 276 FT FROM DER, 135 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/435 FT MSL.

TREES, TRAVERSE WAY BEGINNING 336 FT FROM DER, 83 FT LEFT OF CENTERLINE, UP TO 54 FT AGL/405 FT MSL.



Nfdd No. 065

04/07/2025

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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
ATASY	THREE	ATASY3.ATASY	TWO	05/31/2012	12 JUN 25

TREES BEGINNING 2331 FT FROM DER, 191 FT RIGHT OF CENTERLINE, UP TO 102 FT AGL/445 FT MSL.  
TREES BEGINNING 2420 FT FROM DER, 211 FT RIGHT OF CENTERLINE, UP TO 130 FT AGL/472 FT MSL.  
TREES BEGINNING 2524 FT FROM DER, 35 FT RIGHT OF CENTERLINE, UP TO 138 FT AGL/481 FT MSL.  
TREE 2720 FT FROM DER, 1090 FT LEFT OF CENTERLINE, 94 FT AGL/446 FT MSL.  
TREE 2841 FT FROM DER, 38 FT LEFT OF CENTERLINE, 108 FT AGL/453 FT MSL.  
TREES BEGINNING 2974 FT FROM DER, 31 FT RIGHT OF CENTERLINE, UP TO 482 FT MSL.

CONTROLLING OBSTACLES:  
RWY 6: 2957 FT MSL AAO 461857.21N/1223418.22W.  
RWY 24: 3315 FT MSL TOWER (53-023306) 462916.58N/1231255.78W.  
OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 6, 24: 8504 FT MSL AAO 461130.00N/1221145.00W.

MSA:  
MSA FROM KTD0, 7100

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:  
CHART: HOLDING PATTERN AT ATASY, HOLD S, RT, 338.00 INBOUND.  
DME/DME ASSESSMENT NOT CONDUCTED.  
AIRPORT MV: TDO 17E/2010

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
TDO	TOLEDO	WA

COMMUNICATIONS:

FIXES AND/OR NAVAIDS:

REMARKS:  
ABBREVIATED AMENDMENT.  
VEGETATION 60 FT PER FPT.  
CLIMB-IN-HOLD OBSTACLE USED TO CALCULATE RWY 24 CLIMB GRADIENT.  
RWY 6 EVALUATION SHOWS NO PENETRATIONS OF OBSTACLE CLEARANCE SURFACES. AMENDMENT 2 MINIMUMS MAINTAINED WITH DOCUMENTED CONTROLLING OBSTACLE DUE TO ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY	SIGNATURE	Digitally signed by RAKE MCGRAW	OFFICE	DATE
JEREMY C LEIGHTON		Mar 27, 2025	AJF	02/20/2025

DEVELOPED BY	SIGNATURE	Digitally signed by RAKE MCGRAW	OFFICE	DATE
BORDY, JOHN (PIPKIN, RYAN)		Mar 27, 2025	AJV-A33	10/18/2024

APPROVED BY	SIGNATURE	Digitally signed by RAKE MCGRAW	OFFICE	DATE	TITLE
BORDY, JOHN		Mar 27, 2025	AJV-A33	06/12/2025	MANAGER

REQUIRED EFFECTIVE DATE  
ROUTINE

FAA Form 8260-15B (03/23) Supersedes Previous Edition

Electronic Version

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QUALITY  
8  
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>
ATASY	THREE	ATASY3.ATASY	TWO	05/31/2012	<b>12 JUN 25</b>

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZSE, AMGR

**CHANGES - REASONS:**

1. DP ROUTE DESCRIPTION: TAKEOFF RWY 6 CHANGED FROM "CLIMB HEADING 056.71 TO 900, THEN CLIMBING RIGHT TURN TO 5000 DIRECT ATASY AND HOLD (HOLDS, RT, 338.00 INBOUND), CONTINUE CLIMB-IN-HOLD TO 5000, WHEN AUTHORIZED BY ATC, CONTINUE CLIMB-IN-HOLD TO 6000, THENCE ..." TO "TAKEOFF RWY 06: CLIMB ON HEADING 056.71 TO 900, THEN CLIMBING RIGHT TURN TO 5000 DIRECT ATASY AND HOLD, THENCE..." - SIMPLIFIED DP ROUTING. USE OF THE WORD "EXPECT" REMOVED IN 8260.46F, HOLDING INSTRUCTIONS LISTED IN ADDITIONAL FLIGHT DATA.
2. DP ROUTE DESCRIPTION: TAKEOFF RWY 24 CHANGED FROM "CLIMB HEADING 236.72 TO 900, THEN CLIMB TO 5000 DIRECT ATASY AND HOLD (HOLDS, RT, 338.00 INBOUND), CONTINUE CLIMB-IN-HOLD TO 5000, WHEN AUTHORIZED BY ATC, CONTINUE CLIMB-IN-HOLD TO 6000, THENCE ..." TO "TAKEOFF RWY 24: CLIMB ON HEADING 236.72 TO 900, THEN CLIMB TO 5000 DIRECT ATASY AND HOLD, THENCE..." - SIMPLIFIED DP ROUTING. USE OF THE WORD "EXPECT" REMOVED IN 8260.46F, HOLDING INSTRUCTIONS LISTED IN ADDITIONAL FLIGHT DATA.
3. DP ROUTE DESCRIPTION: COMMON ROUTE INSTRUCTION CHANGED FROM "... EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." TO "...CONTINUE CLIMB-IN-HOLD TO 5000 BEFORE PROCEEDING ON COURSE. WHEN AUTHORIZED BY ATC, CONTINUE CLIMB TO 6000 BEFORE PROCEEDING ON COURSE." - SIMPLIFIED DP ROUTING AND USE OF THE WORD "EXPECT" REMOVED PER 8260.46F.
4. PBN REQUIREMENTS NOTES: ADDED RNAV 1 - GPS. IAW 8260.46J.
5. TAKEOFF OBSTACLE NOTES UPDATED. - IAW 8260.46J, NEW OBSTACLE EVALUATION.
6. CONTROLLING OBSTACLES: RWY 24 CHANGED FROM "3360 FT MSL AAO 462910.60N/1231236.30W." TO "3315 FT MSL TOWER 462916.58N/1231255.78W." - CLIMB-IN-HOLD PATTERN OBSTACLE DICTATED REQUIREMENT FOR DEPARTURE CLIMB GRADIENT.
7. CONTROLLING OBSTACLES: OBSTACLE MANDATING ODP ROUTE DEVELOPMENT CHANGED FROM "8567 FT MSL AAO 461127.00N/1221127.00W. " TO "8304 FT MSL AAO 461130.00N/1221145.00W." - NEW OBSTACLE ASSESSMENT.
8. ADDED "MSA FROM KTD0, 7100". - IAW 8260.46J.
9. REMARKS: ADDED "ABBREVIATED AMENDMENT."; ADDED "VEGETATION 60 FT PER FPT."; ADDED "CLIMB-IN-HOLD OBSTACLE USED TO CALCULATE RWY 24 CLIMB GRADIENT." - FOR FUTURE ASSESSMENTS.
10. REMARKS: ADDED "RWY 6 EVALUATION SHOWS NO PENETRATIONS OF OBSTACLE CLEARANCE SURFACES. AMENDMENT 2 MINIMUMS MAINTAINED WITH DOCUMENTED CONTROLLING OBSTACLE DUE TO ABBREVIATED AMENDMENT." - FOR FUTURE ASSESSMENTS.

03/26/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/12/25.

1. ADDITIONAL FLIGHT DATA: CHART NOTE HOLDING PATTERN FIX NAME CHANGED FROM ATSAY TO ATASY.



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
DEPARTURE (DATA RECORD)

DP NAME					NUMBER	DP COMPUTER CODE		SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
ATASY					THREE	ATASY3.ATASY		TWO	05/31/2012	12 JUN 25
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW06 (AER)	462831.61N/1224854.03W	N								
900 MSL				VA	073.71		AT/ABOVE 900		CG 250 FT/NM TO 3900	
ATASY	462528.75N/1230649.35W	Y	FO	DF					RIGHT TURN	
ATASY	462528.75N/1230649.35W	Y	FO	HM	355.00	5.00	AT/ABOVE 5000		RIGHT TURN	
RW24 (AER)	462844.01N/1224752.60W	N								
900 MSL				VA	253.72		AT/ABOVE 900		CG 250 FT/NM TO 4400	
ATASY	462528.75N/1230649.35W	Y	FO	DF						
ATASY	462528.75N/1230649.35W	Y	FO	HM	355.00	5.00	AT/ABOVE 5000		RIGHT TURN	

