

**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SUPERSEDED NUMBER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>EFFECTIVE DATE</u>
HEALY	ONE	HEALY1.PUYVO ←	NONE		22 JUNE 2017

<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"/>

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 17-12.

DP ROUTE DESCRIPTION:

TAKEOFF RWY 33: CLIMB DIRECT ZADIR, THEN ON TRACK 321.17 TO RUTOY, THEN ON TRACK 289.45 TO PUYVO, CONTINUE CLIMB IN PUYVO HOLDING PATTERN (HOLD S, LT, 7 MILE LEGS, 355.87 INBOUND) TO CROSS PUYVO AT OR ABOVE MEA 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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PROCEDURAL DATA NOTES:

RNAV-1
GPS REQUIRED.

TAKEOFF MINIMUMS:

RWY 15, NA-OBSTACLES
RWY 33, 800-2 WITH MINIMUM CLIMB OF 430 FT PER NM TO 2800

TAKEOFF OBSTACLES NOTES:

RWY 33: TREES BEGINNING 30 FT FROM DER, 318 FT RIGHT OF CENTERLINE, UP TO 39 FT AGL/1277 FT MSL. TREES BEGINNING 125 FT FROM DER, 140 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/1280 FT MSL. TREE 159 FT FROM DER, 324 FT LEFT OF CENTERLINE, 25 FT AGL/1308 FT MSL. TREES AND VEHICLE ON ROAD BEGINNING 163 FT FROM DER, 72 FT RIGHT OF CENTERLINE, UP TO 36 FT AGL/1316 FT MSL. TREES AND VEHICLE ON ROAD BEGINNING 6763 FT FROM DER, 117 FT LEFT OF CENTERLINE, UP TO 46 FT AGL/1329 FT MSL. TREES BEGINNING 2809 FT FROM DER, 1199 FT LEFT OF CENTERLINE, UP TO 66 FT AGL/1346 FT MSL. TREE 3767 FT FROM DER, 1398 FT RIGHT OF CENTERLINE, 39 FT AGL/1365 FT MSL. TREE 4800 FT FROM DER, 981 FT RIGHT OF CENTERLINE, 40 FT AGL, 1406 FT MSL. TREE 1.53 NM FROM DER, 1520 FT RIGHT OF CENTERLINE, 46 FEET AGL/1772 FT MSL.

CONTROLLING OBSTACLES:

RWY 33: 2400 FT MSL AAO 635548.00N/1485850.00W (CG) (CTA), 1772 FT MSL TREE 635349.91N/1485806.84W (VISIBILITY), 1777 FT MSL 635343.69N/1485804.54W (CEILING)
OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 33-6450 FT MSL AAO 634514.32N/1490909.00W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: PAHV 16E EPOCH YR: 2020
CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
HEALY RIVER	HEALY	AK

COMMUNICATIONS:

PAIN AWOS, CTAF, FAI APP CON, ZAN DEP CON

FIXES AND/OR NAVAIDS:



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HEALY	ONE	HEALY1.PUYVO	NONE		22 JUNE 2017

REMARKS:

FLIGHT INSPECTED BY:

GREG BAUR *Digitally signed by*
JACOB POWERS
May 16, 2017

OFFICE SYMBOL:

FICO

DATE:

03/31/2017

DEVELOPED BY:

HERMAN ROGERS *Digitally signed by*
JACOB POWERS
May 16, 2017

OFFICE SYMBOL:

AJV-5433

DATE:

06/02/2016

APPROVED BY:

LONNIE EVERHART *Digitally signed by*
JACOB POWERS
May 16, 2017

OFFICE SYMBOL:

AJV-5430

DATE:

REQUIRED EFFECTIVE DATE:

CONCURRENT WITH AIRSPACE DOCKET 13-AAL-7

COORDINATED WITH:

A4A	ALPA	AOPA	APA	HAI	NBAA
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

AMGR, ST. AV. DIR.

CHANGES - REASONS:

11/04/2016: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/02/2016.

1. CORRECTED 8260-C, CHANGED RUTOY FIX COORDINATES FROM 635802.95N/1490320.56W TO 635807.08N/1490259.39W.

03/15/2017: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/02/16.

1. CORRECTED 8260-C, CHANGED ZADIR TO RUTOY SEGMENT TRUE COURSE FROM 353.17 TO 337.17.
2. CORRECTED 8260-C, CHANGED RUTOY TO PUYVO SEGMENT TRUE COURSE FROM 321.45 TO 305.45.
3. CORRECTED 8260-C, CHANGED ZADIR TO RUTOY TRACK FROM 333.17M TO 321.17M.
4. CORRECTED 8260-C, CHANGED RUTOY TO PUYVO TRACK FROM 305.45M TO 289.45M.

5/15/2017: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 4/6/2017.

1. COMPUTER CODE CHANGED FROM HEALY1.HEALY TO HEALY1.PUYVO.



**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>EFFECTIVE DATE</u>
HEALY	ONE	HEALY1.PUYVO	NONE		22 JUNE 2017

<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>
RW 33(AER)	635149.09N/1485803.39W	N	-	-	-	-			
ZADIR	635331.53N/1485835.35W	Y	FO	DF	-	1.73			CG 430 FT PER NM 2800
RUTOY	635807.08N/1490259.39W	Y	FB	TF	337.17	5.00			
PUYVO	640319.80N/1491945.00W	Y	FO	TF	305.45	9.04			
PUYVO	640319.80N/1491945.00W	Y	FO	HA	011.87	7.00	10000		

