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 statue miles or feet RVR unless otherwise indicated.

DP NAM	IE.			omigo are in reet abov		NUMBER TWO	DP COMPUTER CODE HAMEY2.HAMEY	SUPERSEDEI		DAT 06/10/2		ACTUAL EFFECTIVE DATE
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV	100	HAME IZ.HAME I	ON	_	00/10/2	2004	10/01/2021
11112.	<u>⊘BOTAGEE</u>				\boxtimes							
	TE DESCRIPTION F RWY 35: CLIN		RECT HAMEY	AND ON DEPIC	TED ROUTI	E TO MSO VO	PR/DME, THENCE					
	NUE CLIMB IN EDING ON COU		HOLDING PA	ATTERN (HOLD I	NW, RT,7 M	ILE LEGS, 15	2.14 INBOUND) TO CROSS	MSO VOR/DME AT	OR ABOVE MEA	/MCA FO	R DIRECTION	ON OF FLIGHT BEFORE
TRANSIT	TON ROUTES (GRAPHIC DEPI	CTION ONLY	<u>):</u>								
TRANSIT	TON NAME	TRANSITI COMPUTER		<u>FROM</u> <u>FIX/NAVAID</u>	<u>.</u>	FIX	TO /NAVAID	COURSE	DISTANCE	<u>MEA</u>	MOCA	CROSSING ALTITUDE/FIXES
	DURAL DATA N PS REQUIRED NAV 1											
RWY 17:	F MINIMUMS: NA - OBSTACL STANDARD W	_	CLIMB OF 250	FT PER NM TO	4200							
NOTE: R	TREES BEGINI	48 FT FROM DI NING 566 FT FR	ROM DER, 35	FT RIGHT OF CI	ENTÉRLINE	, UP TO 3717	E 564 FT FROM DER, 93 FT FT MSL. TREES BEGINNIN LEFT OF CENTERLINE, UF	IG 575 FT FROM DE	,			
CONTROLLING OBSTACLES: OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: 8612 FT MSL AAO 461730.00N/1141645.00W.												
LOST COMMUNICATIONS PROCEDURES:												
ADDITIONAL FLIGHT DATA: CHART HOLDING PATTERN AT MSO VOR/DME: HOLD NW, RT, 7 MILE LEGS, 152.14 INBOUND. REFERENCE MAG VAR: KHRF 13E EPOCH YR 2025. DME/DME ASSESSMENT: NOT CONDUCTED AIRPORTS SERVED:												
		AIRPORT	NAME			AIRPOR ⁻	T ID		CITY			<u>STATE</u>
	ŀ	HAMILTON/RAV	'ALLI COUNT	Y		KHRF	:	НА	MILTON			MT
	NICATIONS: P CON, ZLC											ONALITY

FAA Form 8260-15B (11/18) Supersedes Previous Edition

FIXES AND/OR NAVAIDS:

MEXUE

Electronic Version

<u>DP NAME</u> HAMEY			NUMBER TWO	DP COMPUTER CODE HAMEY2.HAMEY	SUPERSEDED NUMBER ONE	DATED 06/10/2004	ACTUAL EFFECTIVE DAT 10/07/2021
REMARKS: 50 FT TREES USED PER	FPT.						
	Digitally signed by LONNIE EVERHART				OFFICE	DATE	
DEVELOPED BY DAVID TEFFETILLER (JA	Jun 03, 2021 NTZEN TAYLOR)	Digitally signed by LONNIE EVERHART Jun 03, 2021			OFFICE AJV-A432	DATE 04/19/2021	
APPROVED BY LONNIE EVERHART	Digitally signed b LONNIE EVERHA Jun 03, 2021				OFFICE AJV-A430	DATE	<u>TITLE</u> MANAGER

REQUIRED EFFECTIVE DATE

10/07/2021-RUNWAY CONSTRUCTION PROJECT

COORDINATED WITH:

A4A ALPA AOPA AOPA APA HAI NBAA OTHER:GEG DEP CON, ZLC, MONTANA AERO

CHANGES - REASONS:

- 1. CONSTRUCTED NEW DEPARTURE PROCEDURE TO REPLACE PROCEDURE FROM DECOMMISSIONED RUNWAY 16/34 NEW PROCEDURE BUILT TO NEW RUNWAY 17/35.
- 2. UPDATED TAKEOFF OBSTACLE NOTES IAW TARGETS EVALUATION.
- 3. CHANGED COMPUTER CODE NUMBER FROM 1 TO 2 REQUIRED FOR AMENDMENT.
- 4. CHANGED AIRPORT IDENTIFIER FROM M6S5 TO KHRF AIRPORT IDENTIFIER CHANGED.
- 5. CHANGED AIRPORT MAGVAR FROM 18E EPOCH YR 1985 TO 13E EPOCH YR 2025 MAGVAR UPDATE REQUIRED, OUT OF TOLERANCE, FPT REQUEST.
- 6. ADDED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: 8612 FT MSL AAO 461730.00N/1141645.00W NOT PREVIOUSLY DOCUMENTED.
- 7. AMENDED TAKEOFF MINIMUMS TO STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 4200 ICA MODIFIED FOR ROUTE CONSTRUCTION.
- 8. CHANGED DP ROUTE DESCRIPTION FROM "CLIMB TO 9000 DIRECT DAPTE WP, DIRECT HAMEY WP, THEN VIA DEPICTED ROUTE TO MSO VOR/DME, THENCEALL AIRCRAFT CLIMB IN MSO VOR/DME HOLDING PATTERN (HOLD NW, RT,147.14 INBOUND) TO CROSS MSO VOR/DME AT OR ABOVE MEA/MCA FOR DIRECTION OF FLIGHT BEFORE" TO "TAKEOFF RWY 35: CLIMB TO 9400 DIRECT HAMEY AND ON DEPICTED ROUTE TO MSO VOR/DME, THENCE... ...CONTINUE CLIMB IN MSO VOR/DME HOLDING PATTERN (HOLD, NW, RT,7 MILE LEGS, 152.14 INBOUND) TO CROSS MSO VOR/DME AT OR ABOVE MEA/MCA FOR DIRECTION OF FLIGHT BEFORE PROCEEDING ON COURSE" IAW .46G, APPENDIX E



FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DP NAME HAMEY						NUMBER TWO	DP COMPUTER CODE HAMEY2.HAMEY	SUPERSEDED NUMBE ONE	DATED 06/10/2004	ACTUAL EFFECTIVE DATE 10/07/2021	
FIX/NAVAID	/AID LAT/LONG		C FO/FB LEG TYPE		TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	REMARKS	
RWY 35 (AER)	461500.13N/114072631W	N	-	-	-	-					
HAMEY	462107.96N/1140725.18W	Υ	FB	DF	-	5.28		CG 250 FT PE	R NM TO 4200		
MEXUE	464033.00N/1135939.00W	Υ	FB	TF	015.40	20.15					
MSO VOR/DME	465428.68N/1140501.15W	Υ	FO	TF	345.20	14.41					
MSO VOR/DME	465428.68N/1140501.15W	Υ	FO	НА	165.14	7.00	9400	RIGHT TURN			