

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u><b>AIRPORT ID</b></u> 59B	<u><b>PROCEDURE NAME</b></u> RNAV (GPS) RWY 13	<u><b>ORIGINAL/AMENDMENT</b></u> 1	<u><b>CITY</b></u> JACKMAN	<u><b>STATE</b></u> ME		
<u><b>AIRPORT ELEVATION</b></u> 1178	<u><b>TDZE</b></u> 1178	<u><b>SUPERSEDED</b></u> RNAV (GPS) RWY 13	<u><b>ORIGINAL/AMENDMENT</b></u> ORIG	<u><b>DATED</b></u> 08/15/2019	<u><b>MAG VAR</b></u> 16W	<u><b>EPOCH YEAR</b></u> 2020
<u><b>FACILITY</b></u> RNAV	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u>	<u><b>REQUIRED EFFECTIVE DATE</b></u> 11/03/2022	<u><b>CANCEL/SUSPEND</b></u>		

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
TRIER	IF/IAF	REPLY		TF	FB	1.00	076.45	8.52	3700
REPLY	FAF	JARBU/4.70 NM TO MIBME		TF	FB	0.30	106.11	2.32	
JARBU/4.70 NM TO MIBME		MIBME	MAP	TF	FO	0.30	106.11	4.70	
MIBME	MAP	1578 MSL		CA			106.11		
1578 MSL		JIMBU		DF	FO	1.00			6000

**MISSED APPROACH**

**MAP:**

LP: MIBME  
LNAV: MIBME

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING RIGHT TURN TO 6000 DIRECT JIMBU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
21  
CHECKED



**CHANGES - REASONS**

1. TERMINAL ROUTES: TRIER TO REPLY COURSE/DISTANCE CHANGED FROM 076.24/8.49 TO 076.45/8.52; REPLY TO JARBU COURSE/DISTANCE CHANGED FROM 106.23/2.51 TO 106.11/2.32 AND JARBU DME CHANGED FROM 4.55 TO 4.70 - REPLY AND JARBU FIX LOCATIONS MOVED.
2. TERMINAL ROUTES: JARBU TO MIBME COURSE/DISTANCE CHANGED FROM 106.23/4.55 TO 106.11/4.70 AND JARBU DME CHANGED FROM 4.55 TO 4.70 - JARBU AND MIBME FIX LOCATIONS MOVED.
3. TERMINAL ROUTES: MIBME TO 1578 MSL COURSE CHANGED FROM 106.23 TO 106.11 - MIBME FIX LOCATION MOVED (RWY EXTENDED).
4. PROFILE LINE 3: FAC CHANGED FROM 106.23 TO 106.11 AND DIST FAF TO MAP CHANGED FROM 7.06 TO 7.02 - MAP (MIBME) MOVED DUE TO RWY EXTENSION.
5. PROFILE LINE 4: CHANGED JARBU/4.55 NM TO MIBME 2900 TO JARBU/4.70 NM TO MIBME 2960 - JARBU AND MIBME FIX LOCATIONS MOVED.
6. PBN REQUIREMENTS NOTE: CHANGED RNP APCH TO RNP APCH-GPS - IAW 8260.19I PARA 8-6-8B(2).
7. NOTES: CHANGED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECIEVED, USE STEVEN A BEAN MUNICIPAL ALTIMETER SETTING AND INCREASE ALL MDA 200 FEET AND LP CAT B VISIBILITY 1/4 AND CAT C VISIBILITY 1/2" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECIEVED, USE RANGELEY ALTIMETER SETTING AND INCREASE ALL MDAS 200 FEET AND LP VISIBILITY CAT B/C 1/2 SM" - UPDATED VISIBILITY CALCULATIONS IAW 8260.3E.
8. NOTES: CHANGED "STRAIGHT-IN AND CIRCLING MINIMUMS RWY 13 NA AT NIGHT" TO "PROCEDURE NA AT NIGHT" - RWY 31 HAS 20:1 PENETRATIONS AS WELL.
9. ADDITIONAL FLIGHT DATA: CHANGED "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 19.79 DEGREES" TO "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 19.78 DEGREES" - ADJUSTED DUE TO RWY EXTENSION.
10. ADDITIONAL FLIGHT DATA: CHANGED "FAS OBST: 1819 AAO 453850N/0702043W, 2179 AAO 453730N/0702051W" TO "FAS OBST: 2080 AAO 453728N/0702050W, 1780 AAO 453850N/0702041W" - NEW CONTROLLING OBSTACLES.
11. MINIMUMS: LNAV MDA/HAT CHANGED FROM 2260/1082 TO 2160/982 FOR ALL CATS - NEW CONTROLLING OBSTACLE.
12. MINIMUMS: CIRCLING CAT A CMDA/HAA CHANGED FROM 2260/1082 TO 2160/982 - ADJUSTED FOR MISSED APPROACH SLOPING SURFACE PENETRATOR.
13. FAS DATA BLOCK CHANGED AS FOLLOWS: LTP/FTP LAT/LONG FROM 453817.7550N/0701514.6760W TO 453817.9100N/0701510.9600W; FPAP LAT LONG FROM 453817.1730N/0701307.6920W TO 453817.5110N/0701303.9705W; CRC REMAINDER FROM 0A4464F6 TO 7EC83CFD - NEW SURVEY FROM RWY EXTENSION.

08/05/2022: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/29/2022.

1. PROCEDURE CHANGED TO HARD DATE FROM 09/08/2022 TO 11/03/2022.

**COORDINATED WITH:**

~~A4A~~ ☐ ~~ALPA~~ ☒ ~~AOPA~~ ☒ ~~APA~~ ☐ ~~HAI~~ ☐ ~~NBAA~~ ☒ **OTHER:** ZBW, AMGR.

**FLIGHT CHECKED BY**

PENDING

*Digitally signed by*

**ALLAN WILL**

Aug 11, 2022

**OFFICE****DATE****DEVELOPED BY**

TODD DAMRON

*Digitally signed by*

**TODD V DAMRON**

Aug 05, 2022

**OFFICE**

AJV-A423

**DATE**

04/29/2022

**APPROVED BY**

MARLON ROBINSON

*Digitally signed by*

**ALLAN WILL**

Aug 11, 2022

**OFFICE**

AJV-A420

**DATE**

**TITLE**  
MANAGER

QUALITY  
21  
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	59B
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	453817.9100N
LTP/FTP LONGITUDE	0701510.9600W
LTP/FTP ELLIPSOIDAL HEIGHT	+03335
FPAP LATITUDE	453817.5110N
FPAP LONGITUDE	0701303.9705W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	7EC83CFD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+03590
FPAP ORTHOMETRIC HEIGHT	+03590

QUALITY  
21  
CHECKED

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT ID</u> 59B	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>AMDT NO.</u> 1	<u>CITY</u> JACKMAN	<u>STATE</u> ME	<u>AIRPORT ELEVATION</u> 1178	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INTERMEDIATE

FROM  
TRIER (IF/IAF)

TO  
REPLY

<u>RNP</u>	<u>DISTANCE</u> 8.52	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1.AAO	453430.00N/0703745.00W		2753	164	98	4E	500				AC98	3400
2.TERRAIN	453521.00N/0703633.00W		2188 (2200)								AS1500	3700

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LP

FROM  
REPLY

TO  
JARBU/4.70 NM TO MIBME

<u>RNP</u>	<u>DISTANCE</u> 2.32	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3.AAO	453743.18N/0702402.07W		2440	50	20	2C	250				RA200 XL52	2960

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LP STEPDOWN

FROM

JARBU/4.70 NM TO MIBME

TO

MIBME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.70		MIBME		902							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
4.AAO	453849.52N/0702040.56W		1780	50	20	2C	250				MA40	2080

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: LNAV

FROM

REPLY

TO

JARBU/4.70 NM TO MIBME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	2.32											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3.AAO	453743.18N/0702402.07W		2440	50	20	2C	250				RA200 XL52	2960

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

JARBU/4.70 NM TO MIBME

TO

MIBME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.70		MIBME	982								
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.AAO	453728.49N/0702049.83W		2080	50	20	2C	250				SA-198 MA20	2160

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM

TRIER

TO

P-9

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
		P-9										
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.AAO	452548.00N/0703721.00W		3855	164	98	4E	1000				AT1545	6400
7.TERRAIN	452548.00N/0703721.00W		3654 (3700)								AS1500	5200

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



MISSED APPROACH : LP

FROM

MIBME

TO

JIMBU

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1980					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.AAO	453524.21N/0701037.07W		2600	50	20	2C		ASC				6000
9.AAO	453404.19N/0700713.04W		2760	50	20	2C	1000					3800
10.TERRAIN	453400.00N/0700709.00W		2614 (2600)								AS1500	4100

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

MISSED APPROACH : LNAV

FROM

MIBME

TO

JIMBU

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2060					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.AAO	453524.21N/0701037.07W		2600	50	20	2C		ASC				6000
9.AAO	453404.19N/0700713.04W		2760	50	20	2C	1000					3800
10.TERRAIN	453400.00N/0700709.00W		2614 (2600)								AS1500	4100

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:





CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☐ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
11.TREE (23-068085)	453636.86N/0701403.36W	1.31	982	1672	20	10	1B	300		SI	2160
CATEGORY B											
12.ANTENNA (23-043254)	453618.77N/0701404.09W	1.85	1162	2031	20	10	1B	300			2340
CATEGORY C											
13.TREE (23-043155)	453600.98N/0701245.50W	2.93	1322	2197	20	10	1B	300			2500

CIRCLING REMARKS:

MSA

CENTER  
MIBME

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	451730.00N/0704236.00W	238	27.9	4160	164	98	4E	1000			5200

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

<u>WX SERVICE</u> AWOS-3	<u>LOCATION</u> K59B	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> K59B	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> AWOS-3PT	<u>LOCATION</u> K8B0	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> K8B0	<u>DISTANCE</u> 48.68	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 186

WX REMARKS:  
RASS PRESSURE PATTERNS THE SAME  
K59B 1178, K8B0 1809  
RA = 185.9

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW13 - MIRL (PCL)		NPI-G	
RW31 - MIRL (PCL), REIL (PCL)		NPI-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input type="checkbox"/>	4500	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>		FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LP, LNAV	21 CHECKED
20:1		
1277 TREE (23-044284) 453801.03N/0701537.16W (37.62)		
1256 TREE (23-043365) 453801.72N/0701534.06W (25.77)		

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
59B	RNAV (GPS) RWY 13	1	JACKMAN	ME	1178	RNAV
1249 TREE (23-046555) 453801.90N/0701532.06W (25.13)			1252 TREE (23-068013) 453802.09N/0701533.81W (21.96)			
1263 TREE (23-043220) 453801.93N/0701538.20W (18.58)			1266 TREE (23-044163) 453803.72N/0701538.71W (16.78)			
1250 TREE (23-043380) 453804.13N/0701534.02W (15.73)			1206 TREE (23-044873) 453806.39N/0701519.85W (15.11)			
1248 TREE (23-044144) 453801.66N/0701535.85W (11.9)			1201 TREE (23-044876) 453806.36N/0701520.36W (8.46)			
1251 TREE (23-067318) 453802.51N/0701537.60W (7.58)			1218 TREE (23-043786) 453802.75N/0701527.68W (7.28)			
1231 TREE (23-043100) 453803.00N/0701531.77W (6.2)			1212 POLE (23-068261) 453801.97N/0701526.78W (5.64)			
1242 TREE (23-043585) 453804.90N/0701534.48W (4.85)			1211 TREE (23-044190) 453807.18N/0701524.12W (4.49)			
1262 TREE (23-044720) 453805.69N/0701540.38W (3.79)			1250 TREE (23-043218) 453804.53N/0701537.49W (3.45)			
1182 TREE (23-067277) 453801.99N/0701518.53W (3.15)			1189 TRAVERSE_WAY (23-043860) 453804.03N/0701519.61W (3)			
1214 TREE (23-043780) 453807.47N/0701525.32W (2.98)			1183 TRAVERSE_WAY (23-043744) 453805.57N/0701517.13W (2.61)			
1191 TRAVERSE_WAY (23-044013) 453803.58N/0701520.62W (2.41)			1191 TRAVERSE_WAY (23-044015) 453803.47N/0701520.87W (1.77)			
1263 TREE (23-043889) 453800.69N/0701544.04W (1.24)			1219 TREE (23-044219) 453807.88N/0701527.14W (1.19)			
1237 TREE (23-043578) 453804.79N/0701534.17W (1.08)			1182 TRAVERSE_WAY (23-043745) 453805.36N/0701517.44W (0.94)			
1182 TRAVERSE_WAY (23-043747) 453805.16N/0701517.72W (0.35)			1236 TREE (23-043577) 453804.96N/0701534.01W (0.32)			
Final Type	LP, LNAV 34:1 (TOP 10)					
34:1						
1261 TREE (23-044392) 453802.28N/0701543.34W (33.52)			1243 TREE (23-067905) 453801.83N/0701539.76W (23.01)			
1251 TREE (23-044384) 453810.93N/0701539.56W (22.12)			1240 TREE (23-043989) 453805.53N/0701537.74W (20.21)			
1242 TREE (23-044713) 453801.95N/0701541.08W (19.3)			1237 TREE (23-046713) 453805.60N/0701536.89W (18.8)			
1242 TREE (23-043045) 453808.47N/0701538.25W (18.21)			1234 TREE (23-044279) 453808.17N/0701534.46W (17.95)			
1240 TREE (23-044294) 453808.11N/0701537.63W (17.79)			1247 TREE (23-043791) 453804.97N/0701542.97W (17.51)			
Final Type	RWY 13 CIRCLING					
20:1						
1250 TREE (23-043380) 453804.13N/0701534.02W (15.73)			1206 TREE (23-044873) 453806.39N/0701519.85W (15.11)			
1201 TREE (23-044876) 453806.36N/0701520.36W (8.46)			1242 TREE (23-043585) 453804.90N/0701534.48W (4.85)			
1211 TREE (23-044190) 453807.18N/0701524.12W (4.49)			1262 TREE (23-044720) 453805.69N/0701540.38W (3.79)			
1250 TREE (23-043218) 453804.53N/0701537.49W (3.45)			1182 TREE (23-067277) 453801.99N/0701518.53W (3.15)			
1189 TRAVERSE_WAY (23-043860) 453804.03N/0701519.61W (3)			1214 TREE (23-043780) 453807.47N/0701525.32W (2.98)			
1183 TRAVERSE_WAY (23-043744) 453805.57N/0701517.13W (2.61)			1191 TRAVERSE_WAY (23-044013) 453803.58N/0701520.62W (2.41)			

QUALITY  
21  
CHECKED



AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
59B	RNAV (GPS) RWY 13	1	JACKMAN	ME	1178	RNAV
1191 TRAVERSE_WAY (23-044015) 453803.47N/0701520.87W (1.77)			1219 TREE (23-044219) 453807.88N/0701527.14W (1.19)			
1237 TREE (23-043578) 453804.79N/0701534.17W (1.08)			1182 TRAVERSE_WAY (23-043745) 453805.36N/0701517.44W (0.94)			
1182 TRAVERSE_WAY (23-043747) 453805.16N/0701517.72W (0.35)			1236 TREE (23-043577) 453804.96N/0701534.01W (0.32)			
Final Type	RWY 31 CIRCLING					
20:1						
1231 TREE (23-044281) 453750.57N/0701415.42W (30.5)			1296 TREE (23-044572) 453738.69N/0701400.13W (23.84)			
1247 TREE (23-044389) 453747.88N/0701409.98W (23.67)			1226 TREE (23-043219) 453750.09N/0701414.32W (20.99)			
1261 TREE (23-044431) 453746.58N/0701405.37W (20.03)			1257 TREE (23-047550) 453746.79N/0701405.32W (16.22)			
1222 TREE (23-043990) 453749.84N/0701413.75W (14.66)			1254 TREE (23-044427) 453746.32N/0701405.59W (13.31)			
1209 TREE (23-044146) 453750.86N/0701416.40W (12.27)			1252 TREE (23-044429) 453747.01N/0701405.21W (11.24)			
1208 TREE (23-044263) 453750.34N/0701416.35W (10.2)			1248 TREE (23-044428) 453741.81N/0701408.17W (8.1)			
1250 TREE (23-044088) 453746.87N/0701404.75W (7.46)			1207 TREE (23-044362) 453750.12N/0701415.78W (6.92)			
1204 TREE (23-044266) 453750.63N/0701416.30W (6.54)			1178 TREE (23-067213) 453748.79N/0701424.67W (5.29)			
1247 TREE (23-043927) 453746.64N/0701405.01W (4.93)			1176 TREE (23-067755) 453748.98N/0701425.05W (4.89)			
1248 TREE (23-043109) 453747.12N/0701404.36W (4.59)			1244 TREE (23-044424) 453743.87N/0701406.98W (3.7)			
1243 TREE (23-044911) 453744.43N/0701406.93W (3.5)			1200 TREE (23-044145) 453750.73N/0701416.45W (3.22)			
1216 TREE (23-043041) 453749.15N/0701412.46W (3.15)			1204 TREE (23-044372) 453750.28N/0701415.36W (2.8)			
1212 TREE (23-044164) 453749.19N/0701413.49W (2.66)			1242 TREE (23-044912) 453744.97N/0701406.63W (2.44)			
1228 TREE (23-043892) 453747.55N/0701409.37W (2.06)			1224 TREE (23-044311) 453748.03N/0701410.30W (2)			
1201 TREE (23-044268) 453750.40N/0701415.84W (1.61)			1205 TREE (23-047558) 453750.05N/0701414.75W (1.36)			
1215 TREE (23-043263) 453748.96N/0701411.97W (0.19)						

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or  
**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**



**PART C: GENERAL REMARKS:**

TREES 100 FEET PER FPT.  
HOLD-IN-LIEU OF PROCEDURE TURN OFFSET 15.24 DEGREES TO AVOID CANADIAN AIRSPACE.  
VDP NOT ESTABLISHED - OBSTACLES PENETRATE 20:1 SURFACE.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<div>AIRPORT ID</div> <div>59B</div>	<div>PROCEDURE NAME</div> <div>RNAV (GPS) RWY 13</div>	<div>AMDT NO.</div> <div>1</div>	<div>CITY</div> <div>JACKMAN</div>	<div>STATE</div> <div>ME</div>	<div>AIRPORT ELEVATION</div> <div>1178</div>	<div>FACILITY</div> <div>RNAV</div>
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PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	6.60
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	90.11
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	2200
DISTANCE FROM	THLD	TO 1500FT POINT	7.76
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	90.11
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	2200

THRESHOLD  
COORDINATES  
(IF STR-IN)

453802.88N/0701514.78W

ARP COORDINATES

453756.80N/0701450.98W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 31 DISTANCE 0.30 NM

FAF  
COORDINATES

453819.34N/0702614.74W

FIX NAME  
COORDINATES

REMARKS

QUALITY

21

CHECKED

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Electronic Version

Page 10 of 11

PART E: PREPARED BY

<u>NAME</u> TODD DAMRON	<u>OFFICE</u> AJV-A423	<u>DATE</u> 04/29/2022	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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