

**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>AIRPORT ID</u> JER	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> JEROME	<u>STATE</u> ID
<u>AIRPORT ELEVATION</u> 4053	<u>TDZE</u> 4053	<u>SUPERSEDED</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 01/30/2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 14E
				<u>EPOCH YEAR</u> 2010
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
DRYAD		APGUH		TF	FB	1.00	317.96	23.87	9700
APGUH	IAF	FANCO	NOPT	TF	FB	1.00	355.38	10.60	6300
BYI VOR/DME	IAF	FANCO	NOPT	TF	FB	1.00	280.35	16.59	6300
SHONE	IAF	FANCO	NOPT	TF	FB	1.00	215.65	7.87	6300
FANCO	IF/IAF	CITCO		TF	FB	1.00	266.24	5.80	5700
CITCO	FAF	RW27	MAP	TF	FO	0.30	266.16	4.99	
RW27	MAP	4403 MSL		CA			266.16		
4403 MSL		LAHEW		DF	FO	1.00			6500

MISSED APPROACH

MAP:

LPV: DA
LNAV: RW27

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6500 DIRECT LAHEW AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD E FANCO, RT, 266.24 INBOUND, 6300 FT. IN LIEU OF PT (IAF), MAX 10300.
- FAC: 266.16 FAF: CITCO DIST FAF TO MAP: 4.99 DIST FAF TO THLD: 4.99
- MIN ALT: FANCO 6300, CITCO 5700
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 350 HAT: 0.91 GS ANT: MM: IM:
- MIN GP INCPT: 5700 GP ALT AT PFAF: CITCO 5700 OM:
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH: 58.0
- MSA FROM: RW27 8500

QUALITY
26
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: CIRCLING NA NORTH OF RWY 9-27.
CHART NOTE: RWY 27 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DRYAD ON V484 SOUTHEAST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BYI VOR/DME ON V4 EASTBOUND, V101 SOUTHEAST BOUND, AND V231 SOUTHBOUND.

ADDITIONAL FLIGHT DATA:

HOLD W, LT, 085.90 INBOUND.
CHART FAS OBST: 4996 TOWER (16-000007) 424348N/1142455W.
WAAS CHANNEL # 90514
REFERENCE PATH ID: W27A
CHART CIRCLING ICON.
LTP HAE: 1220.3 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ CAT A, B 1300-2, CAT C, D 1300-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	4403	1	350	4403	1	350	4403	1	350	4403	1	350			
LNAV MDA	5300	1 1/4	1247	5300	1 1/2	1247	5300	3	1247	5300	3	1247			
CIRCLING	5300	1 1/4	1247	5300	1 1/2	1247	5300	3	1247	5300	3	1247			

CHANGES - REASONS

1. INCREASED ALTITUDE FOR IAF SEGMENT APGUH TO FANCO IN TERMINAL ROUTES FROM 6100 TO 6300 - NEW ALTITUDE/CONTROLLING OBSTACLE IN INTERMEDIATE SEGMENT.
2. INCREASED ALTITUDE FOR IAF SEGMENT BYI VOR/DME TO FANCO IN TERMINAL ROUTES FROM 6100 TO 6300 - NEW ALTITUDE/CONTROLLING OBSTACLE IN INTERMEDIATE SEGMENT.
3. INCREASED ALTITUDE FOR IAF SEGMENT SHONE TO FANCO IN TERMINAL ROUTES FROM 6100 TO 6300 - NEW ALTITUDE/CONTROLLING OBSTACLE IN INTERMEDIATE SEGMENT.
4. CHANGED PROFILE NOTE FROM 20:1 IS CLEAR TO 20:1 IS NOT CLEAR - NEW SURVEY IDENTIFIED 20:1 VISUAL SURFACES OF FINAL PENETRATIONS.
5. CHANGED LINE 2 IN PROFILE SECTION FROM "PROFILE STARTS AT FANCO" TO "HOLD E FANCO, RT, 266.24 INBOUND, 6300 FT IN LIEU OF PT (IAF), MAX 10300" - HOLD-IN-LIEU ADDED AT ATC/FPT REQUEST.
6. CHANGED LINE 4 IN PROFILE SECTION FROM "MIN ALT: FANCO 6100, CITCO 5700" TO "MIN ALT: FANCO 6300, CITCO 5700 - NEW HOLD-IN-LIEU SEGMENT/CONTROLLING OBSTACLE INCREASED INTERMEDIATE SEGMENT ALTITUDE.
7. CHANGED LINE 8 IN PROFILE SECTION MSA ALTITUDE FROM 8400 TO 8500 - NEW CONTROLLING OBSTACLE.
8. CHANGED CHART NOTE FROM RWY 27 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED TO RWY 27 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED - 20:1 VISUAL SURFACE PENETRATIONS EXIST.
9. REMOVED "CHART VDP AT 3.70 NM TO RW27" AND "LNAV ONLY" FROM ADDITIONAL FLIGHT DATA - 20:1 PENETRATIONS IN FINAL NEGATE VDP.
10. CHANGED CHART FAS OBST FROM 4996 TOWER 424348N/1142455W TO 4996 TOWER (16-000007) 424348N/1142455W - FAS OBST FORMATTING UPDATED.
11. CHANGED PBN REQUIREMENTS NOTE FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19J, 8-6-8.B.(5).
12. ADDED CHART NOTE: PROCEDURE NA AT NIGHT - 20:1 PENETRATIONS EXIST IN FINAL AND CIRCLING, IAW 8260.19J, 8-6-12.O.(2).(A).
13. ADDED "NOPT" TO TO FIX TYPE FOR THE LEGS APGUH-FANCO, BYI VOR/DME-FANCO, AND SHONE-FANCO IN TERMINAL ROUTES - IAW 8260.19J, 8-2-5.G.(1).
14. CHANGED FIX TYPE FOR FANCO FROM "IF" TO "IF/IAF" ON THE SEGMENT FANCO-CITCO IN TERMINAL ROUTES - IAW 8260.3E, 2-4-1.C.
15. CHANGED LTP/FTP LATITUDE AND LONGITUDE FROM 424331.7365N/1142650.9610W TO 424331.7360N/1142650.9535W - MOST CURRENT TARGETS EVALUATION.
16. CHANGED FPAP LATITUDE AND LONGITUDE FROM 424347.3200N/1142849.9900W TO 424347.3285N/1142849.9770 - MOST CURRENT TARGETS EVALUATION.
17. CHANGED CRC REMAINDER FROM C71BDF82 TO 30B5BCF1 - MOST CURRENT TARGETS BUILD/EVALUATION.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZLC, TWF APP CON, AMGR

FLIGHT CHECKED BY

TROY E DEVINE

Digitally signed by

CASEY D HILL

Jun 07, 2024

OFFICE

FPO

DATE

06/06/2024

DEVELOPED BY

JOSHUA LEETE

Digitally signed by

JOSHUA LEETE

May 06, 2024

OFFICE

AJV-A422

DATE

05/01/2024

APPROVED BY

RAKE MCGRAW

Digitally signed by

CASEY D HILL

May 10, 2024

OFFICE

AJV-A422

DATE

07/11/2024

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KJER
RW27
0
0
W27A
424331.7360N
1142650.9535W
+12203
424347.3285N
1142849.9770W
00058.0
F
03.00
106.75
1224
40.0
50.0

CRC REMAINDER

30B5BCF1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K1
+12354
+12354



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

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
JER	RNAV (GPS) RWY 27	2	JEROME	ID	4053	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM DRYAD **TO** APGUH

RNP 1.00 DISTANCE 23.87 PAT MAP HAT HMAS

<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>
AAO	421206.00N/1140648.00W	7609	215	8	4B	2000					9700
TERRAIN	421206.00N/1140648.00W	7409 (7400)								AS1500	8900

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM APGUH **TO** FANCO

RNP 1.00 DISTANCE 10.60 PAT MAP HAT HMAS

<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>
AAO	423030.00N/1141412.00W	4630	215	8	4B	1000				AT670	6300
TERRAIN	423030.00N/1141412.00W	4430 (4400)								AS1500	5900

COMPUTATIONS

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

SEGMENT REMARKS:

QUALITY
26
CHECKED

INITIAL

FROM

BYI VOR/DME

TO

FANCO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	16.59										
<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>
AAO	423530.00N/1135539.00W	4528	215	8	4B	1000				AT772	6300
TERRAIN	423530.00N/1135539.00W	4328 (4300)								AS1500	5800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

SHONE

TO

FANCO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	7.87										
<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>
AAO	424400.00N/1140445.00W	4725	215	8	4B	1000				AT575	6300
TERRAIN	424400.00N/1140445.00W	4525 (4500)								AS1500	6000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

FANCO (IF/IAF)

TO

CITCO

RNP

1.00

DISTANCE

5.80

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	424151.00N/1140945.00W	4331	215	8	4B	500				AT869	5700
TERRAIN	424151.00N/1140945.00W	4131 (4100)								AS1500	5600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

CITCO

TO

RW27

RNP

0.30

DISTANCE

4.99

PAT

MAP

DA

HAT

350

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
POLE (16-059848)	424320.80N/1142600.69W	4174	20	3	1A		34:1			MA66	4403

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

CITCO

TO

RW27

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	4.99		RW27		1247						
<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>
TOWER (16-000007)	424348.00N/1142455.00W	4996	100	50	3D	250				AC50	5300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM

FANCO

TO

P-9

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
		P-9									
<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>
AAO	424545.00N/1135351.00W	5273	215	8	4B	1000				AT27	6300
TERRAIN	424545.00N/1135351.00W	5073 (5100)								AS1000	6100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM

DA

TO

LAHEW

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 4168				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
POLE (16-059848)	424320.80N/1142600.69W	4174	20	3	1A		ASC				6500
TOWER (16-022491)	424405.68N/1142619.51W	4308	500	50	5D	1000				SA-10	5300
TERRAIN	424336.00N/1142536.00W	4199 (4200)								AS1500	5700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW27

TO

LAHEW

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 5200				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				6500
TOWER (16-022491)	424405.68N/1142619.51W	4308	500	50	5D	1000				SA-10	5300
TERRAIN	424336.00N/1142536.00W	4199 (4200)								AS1500	5700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

JER

PROCEDURE NAME

RNAV (GPS) RWY 27

AMDT NO.

2

CITY

JEROME

STATE

ID

AIRPORT ELEVATION

4053

FACILITY

RNAV

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											
TERRAIN (16-060122)	424330.28N/1142459.89W	1.38	1247	4227	20	3	1A	300		SI	5300
CATEGORY B											
TREE (16-059709)	424314.81N/1142447.06W	1.97	1247	4268	20	3	1A	300		SI	5300
CATEGORY C											
TREE (16-059709)	424314.81N/1142447.06W	3.11	1247	4268	20	3	1A	300		SI	5300
CATEGORY D											
TREE (16-059709)	424314.81N/1142447.06W	4.08	1247	4268	20	3	1A	300		SI	5300

CIRCLING REMARKS:

MSA

CENTER	RADIUS
RW27	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	421518.00N/1141800.00W	153	29.0	7411	215	8	4B	1000			8500

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

50 FT WORST CASE VEGETATION USED PER FPT.



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZLC ARTCC, TWF APP CON, BOI FSS

WX SERVICE ASOS	LOCATION JER	HRS OPERATION 24	ALTIMETER SOURCE JER	DISTANCE 0	SERVICE-A Y	ADJUSTMENTS 0
BACK-UP WX SERVICE ASOS	LOCATION TWF	HRS OPERATION 24	ALTIMETER SOURCE TWF	DISTANCE 14.77	SERVICE-A Y	ADJUSTMENTS 50

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KJER 4053, KTWF 4163
RA = 49.7.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT 3
APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE	
RW09 - MIRL (PCL), PAPI-4L	NPI-G		
RW27 - MIRL (PCL)	NPI-G		

GLIDESLOPE ANGLE 3.00	ELEV RWY THRESHOLD 4053.1	TCH 58.0	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV
34:1	
4133 TREE (16-020635) 424330.4100N/1142622.9200W (24.5)	4130 TREE (16-060286) 424329.2900N/1142622.0000W (18.93)
4124 POLE (16-059677) 424331.4200N/1142623.3600W (16.98)	4106 POLE (16-020633) 424332.8000N/1142631.2100W (16.66)
4130 TREE (16-060397) 424329.7700N/1142620.6100W (16.17)	4171 POLE (16-059716) 424328.4900N/1142600.6800W (13.43)
4105 POLE (16-059992) 424331.4200N/1142630.3400W (13.06)	4174 POLE (16-059848) 424320.8000N/1142600.6900W (12.44)
4173 POLE (16-020645) 424322.6000N/1142600.6600W (12.31)	4169 CATENARY (16-060137) 424329.4200N/1142600.7000W (11.96)



AIRPORT ID		PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
JER		RNAV (GPS) RWY 27	2	JEROME	ID	4053	RNAV
4172 CATENARY (16-060329) 424323.8100N/1142600.6500W (11.92)				4125 TREE (16-059586) 424329.4400N/1142620.9900W (11.82)			
4111 POLE (16-060313) 424331.4300N/1142626.9300W (11.7)				4167 POLE (16-020638) 424331.3900N/1142600.7100W (11.01)			
4172 CATENARY (16-059920) 424320.3700N/1142600.6900W (10.21)				4129 TREE (16-020637) 424328.4900N/1142618.4900W (9.92)			
4169 POLE (16-020644) 424325.4800N/1142600.7000W (9.9)				4097 POLE (16-059756) 424326.4800N/1142632.7500W (7.7)			
4119 BUILDING (16-020636) 424329.6500N/1142621.7100W (7.49)				4090 POLE (16-020643) 424326.6500N/1142635.0300W (5.71)			
4116 TREE (16-060091) 424327.9100N/1142622.5500W (5.39)				4066 TERRAIN (16-060246) 424333.1100N/1142644.0300W (4.53)			
4066 TERRAIN (16-060464) 424332.1000N/1142644.0900W (4.14)				4121 TREE (16-059938) 424330.0000N/1142618.4900W (2.71)			
4061 FENCE (16-020632) 424329.8100N/1142646.1400W (2.37)				4060 TERRAIN (16-059850) 424330.6800N/1142646.2100W (1.98)			
4061 TERRAIN (16-059644) 424330.9700N/1142645.5100W (1.62)				4096 POLE (16-060299) 424329.5900N/1142629.2100W (0.67)			
FINAL TYPE	LPV, LNAV, CIRCLING RWY 27						
20:1							
4063 TERRAIN (16-059688) 424332.6300N/1142645.4000W (0.29)				4063 TERRAIN (16-059778) 424333.0300N/1142645.2600W (0.13)			
<u>PENETRATIONS REMARKS:</u>							

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

LNAV/VNAV NOT DEVELOPED AT FPT REQUEST DUE TO EXCESSIVELY HIGH DA.

FOR CONTINGENCY USE ONLY: NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TWIN FALLS ALTIMETER SETTING AND INCREASE LPV DA TO 4453 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 60 FEET.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



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	3.73
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	280.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	4300
DISTANCE FROM	THLD	TO 1500FT POINT	5.30
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.43
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	280.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	4300

THRESHOLD COORDINATES (IF STR-IN)	424331.74N/1142650.95W
ARP COORDINATES	424336.06N/1142723.93W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 9 DISTANCE 0.41 NM
FAF COORDINATES	424239.14N/1142011.21W
FIX NAME COORDINATES	

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
JOSHUA LEETE	AJV-A422	05/01/2024	AERONAUTICAL INFORMATION SPECIALIST