

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) 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> HDN	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 10	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> HAYDEN	<u>STATE</u> CO
<u>AIRPORT ELEVATION</u> 6606	<u>TDZE</u> 6591	<u>SUPERSEDED</u> RNAV (RNP) Z RWY 10	<u>DATED</u> 03/24/2022	<u>MAG VAR</u> 10E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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>
ZIRCL	IAF	COALY		TF	FB	1.00	346.95	19.35	11000
COALY		REVME		RF	FB	1.00	(4.00 NM RADIUS CW (CFLHN))	8.14	10000
ITSUZ	IAF	JAGPI		TF	FB	1.00	283.70	15.00	11000
JAGPI		COALY		RF	FB	1.00	(4.00 NM RADIUS CW (CFLHN))	4.43	11000
CELIA	IAF	REVME		TF	FB	1.00	129.33	19.32	10000
STRIM	IAF	REVME		TF	FB	1.00	061.72	16.47	10000
REVME	IF	INEDE		TF	FB	1.00	103.55	6.83	8700
INEDE	PFAF	RW10	MAP	TF	FO	0.30	103.64	6.47	
RW10	MAP	OBTUE		TF	FB	1.00	103.72	6.00	
OBTUE		TILLI		TF	FO	1.00	123.83	18.31	13800

MISSED APPROACH

MAP:

RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 13800 ON TRACK 103.72 TO OBTUE AND ON TRACK 123.83 TO TILLI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 13800.*MISSED APPROACH REQUIRES MINIMUM CLIMB OF 300 FEET PER NM TO 9100.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
1. PROFILE STARTS AT REVME
3. FAC: 103.64 PFAF: INEDE DIST FAF TO MAP: DIST FAF TO THLD:
4. MIN ALT: REVME 10000, INEDE 8700
5. DIST TO THLD FROM PFAF: 6.47 MM: IM: 150 HAT: 353 HAT: 0.96 GS ANT:
6. MIN GP INCPT: 8700 GP ALT AT PFAF: INEDE 8700 OM: MM: IM:
7. GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 54.5
8. MSA FROM: RW10 13400



PBN REQUIREMENTS NOTE:

RNP AR APCH - GPS. AUTHORIZATION REQUIRED. FROM COALY OR JAGPI: RF.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -22°C OR ABOVE 54°C.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO RNP 0.30.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CELIA ON V328 NORTHWEST BOUND,
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT STRIM ON V101 WESTBOUND.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE RNP 0.20 ALL CATS VISIBILITY TO 2 1/2 SM.
CHART SPEED ICON IN PLANVIEW AT ZIRCL: MAX 250 KIAS.
CHART SPEED ICON IN PLANVIEW AT ITSUZ: MAX 250 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 118.35 INBOUND.
CHART AT OR ABOVE 15000 AT ZIRCL.

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B, C, D 1400-5, 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
AUTHORIZATION REQUIRED															
RNP 0.20 DA*	6944	3/4	353	6944	3/4	353	6944	3/4	353	6944	3/4	353			
RNP 0.20 DA	7356	2	765	7356	2	765	7356	2	765	7356	2	765			
RNP 0.30 DA	7926	5	1335	7926	5	1335	7926	5	1335	7926	5	1335			

CHANGES - REASONS

1. TERMINAL ROUTES: ADDED INITIAL SEGMENTS FROM ZIRCL TO COALY, COALY TO REVME, ITSUZ TO JAGPI AND JAGPI TO COALY. – PER FPT REQUEST.
2. MISSED APPROACH: UPDATED *MISSED APPROACH REQUIRES MINIMUM CLIMB OF FROM “286 FEET PER NM TO 8900” TO “300 FEET PER NM TO 9100.” – INCREASED CLIMB GRADIENT TO AVOID NEW MISSED APPROACH PENETRATION.
3. LINE 5: UPDATED DIST TO THLD FROM “425 HAT: 1.19” TO “353 HAT: 0.96.” - UPDATED EVALUATION LOWERING RNP 0.20 MINIMUMS.
4. NOTES: SPLIT CHART PLANVIEW NOTE “PROCEDURE NA FOR ARRIVALS AT CELIA ON V328 NORTHWEST BOUND, AND ARRIVALS AT STRIM ON V101 WESTBOUND” INTO SEPARATE CHART PLANVIEW NOTES. – PER CHARTING REQUIREMENTS.
5. NOTES: UPDATED CHART NOTE: FOR INOPERATIVE ALS, INCREASE RNP 0.20 ALL CATS VISIBILITY TO FROM 2 SM TO 2 ½ SM. – UPDATED RNP 0.20 MINIMUMS.
6. NOTES: REMOVED CHART SPEED ICON IN PLANVIEW AT INEDE: MAX 160 KIAS. – REQUIRES WAIVER; NOT REQUIRED.
7. NOTES: ADDED CHART SPEED ICON IN PLANVIEW AT ZIRCL: MAX 250 KIAS; CHART SPEED ICON IN PLANVIEW AT ITSUZ: MAX 250 KIAS. – PER ATC/FPT REQUEST.
8. ADDITIONAL FLIGHT DATA: CHART AT OR ABOVE 15000 AT ZIRCL. - PER ATC/FPT REQUEST.
9. BARO-VNAV LOW TEMP CHANGED FROM -28C TO -22C - AVAILABLE HISTORICAL WEATHER DATA USED (2021, 2022 AND 2024).
10. MINIMUMS: DECREASED RNP 0.20* DA/HAT FROM 7016/425 TO 6944/353; VISIBILITY FROM 1 TO ¾ SM. – NEW MISSED APPROACH PENETRATING OBSTACLE.
11. MINIMUMS: INCREASED RNP 0.20 DA/HAT FROM 7344/753 TO 7356/765; VISIBILITY FROM 1 7/8 TO 2 SM. - NEW MISSED APPROACH PENETRATING OBSTACLE.
12. MINIMUMS: DECREASED RNP 0.30 DA/HAT FROM 7949/1358 TO 7926/1335. – NEW FINAL AND MISSED APPROACH PENETRATING OBSTACLE.
13. CHANGED PBN REQUIREMENTS NOTE FROM "RNP AR APCH - GPS" TO "RNP AR APCH - GPS. AUTHORIZATION REQUIRED. FROM COALY OR JAGPI: RF" - 8260.19K 8-6-8.D.
14. REMOVED "CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - DOES NOT APPLY TO RNP, 8260.19K 8-6-12.K(2).



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZDV, STATE AERO, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

OFFICE

AJV-A432

DATE

04/13/2026

APPROVED BY

CASIMIR L. TABAKA

OFFICE

AJV-A430

DATE

TITLE

MANAGER



**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>
HDN	RNAV (RNP) Z RWY 10	3	HAYDEN	CO	6606	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM ZIRCL **TO** COALY

RNP 1.00 DISTANCE 19.35 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	401121.00N/1073521.00W	9210	215	8	4B	1000				PR240 AT550	11000
TERRAIN	401121.00N/1073521.00W	9009 (9000)								AS1500	10500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM COALY **TO** REVME

RNP 1.00 DISTANCE 8.14 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	403357.00N/1073633.00W	7730	215	8	4B	1000				AT1270	10000
TERRAIN	403357.00N/1073633.00W	7529 (7500)								AS1500	9000

COMPUTATIONS

RF SEGMENT ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE
COALY-REVME 12444 250 310.90 5837.31 42.73 4.00 24.49 0.00 0.00 (CFLHN)/8.14 NM

SEGMENT REMARKS:



INITIAL

FROM

ITSUZ

TO

JAGPI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	15.00										
<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	402115.00N/1072209.00W	8527	215	8	4B	1000				PR150 AT1323	11000
TERRAIN	402115.00N/1072209.00W	8326 (8300)								AS1500	9800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM

JAGPI

TO

COALY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	4.43										
<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	402457.00N/1073345.00W	7933	215	8	4B	1000				PR110 AT1957	11000
TERRAIN	402521.00N/1073512.00W	7194 (7200)								AS1500	8700

COMPUTATIONS

RF SEGMENT

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

JAGPI-COALY

13552

250

316.56

6945.67

35.62

4.00

24.32

0.00

0.00

(CFLHN)/4.43 NM

SEGMENT REMARKS:



INITIAL

FROM

CELIA

TO

REVME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	19.32										
<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	404606.00N/1074627.00W	7563	215	8	4B	1000				AC8 AT1429	10000
TERRAIN	404606.00N/1074624.00W	7355 (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

STRIM

TO

REVME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	16.47										
<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	403357.00N/1073633.00W	7730	215	8	4B	1000				AC8 AT1262	10000
TERRAIN	403357.00N/1073633.00W	7529 (7500)								AS1500	9000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

REVME

TO

INEDE

RNP

1.00

DISTANCE

6.83

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	403212.00N/1072000.00W	7438	215	8	4B	500				AC8 AT754	8700
TERRAIN	403230.00N/1072118.00W	7011 (7000)								AS1500	8500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL

FROM

INEDE

TO

RW10

RNP

0.20

DISTANCE

6.47

PAT

MAP

DA

HAT

353

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC			MA103	6944

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

300 CG MA MINS



FINAL

FROM

INEDE

TO

RW10

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
0.20	6.47		DA	765							
<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>
							ASC			MA515	7356

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL

FROM

INEDE

TO

RW10

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
0.30	6.47		DA	1335							
<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	403112.00N/1071818.00W	7458	215	8	4B		ASC			AC8 MA50	7926

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LEVEL SURFACE

FROM

DA

TO

TILLI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.20*-1.00										6641	
<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	402651.00N/1070536.00W	8304	215	8	4B		ASC	300	9100		13800
AAO	402545.00N/1070536.00W	8311	215	8	4B	1000				PR230	9600
TERRAIN	401303.00N/1065100.00W	9734 (9700)								AS1500	11200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

300 CG MA MINS.

MISSSED APPROACH: LEVEL SURFACE

FROM

DA

TO

TILLI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.20											6641
<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	402651.00N/1070536.00W	8304	215	8	4B		ASC				13800
AAO	402545.00N/1070536.00W	8311	215	8	4B	1000				PR230	9600
TERRAIN	401303.00N/1065100.00W	9734 (9700)								AS1500	11200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LEVEL SURFACE

FROM

DA

TO

TILLI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00											7468
<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	403115.00N/1071818.00W	7461	215	8	4B		ASC				13800
AAO	402545.00N/1070536.00W	8311	215	8	4B	1000				PR230	9600
TERRAIN	401303.00N/1065100.00W	9734 (9700)								AS1500	11200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☐ CAT A

☐ CAT B

☐ CAT C

☐ CAT D

☐ CAT E

☒ NOT AUTHORIZED

MSA

CENTER

RW10

RADIUS

25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	400057.00N/1070506.00W	156	29.0	12349	215	8	4B	1000			13400

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

DEN FSS, ZDV ARTCC

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3PT	HDN	24	HDN		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	CAG	24	CAG	13.91	Y	90

WX REMARKS:



PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW10 - MALSF (PCL), HIRL (PCL), PAPI-4L (PCL)		PIR-G	
RW28 - REIL (PCL), HIRL (PCL), PAPI-4L		PIR-G	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	6583.7	54.5			3.00	52.1

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	510
ON CENTERLINE	X	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-22C	+54C	-22C	+1.92C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 3-YEAR HISTORY (2021, 2022, 2024).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 1049 HIGH TEMP 1384.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	RNP 0.30 DA
34:1	
7291 NAVAID (08-024324) 403112.300N/1071817.640W (24.29)	
PENETRATIONS REMARKS:	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:



PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

5 YEAR HISTORY NOT AVAILABLE FOR TEMPERATURE (2021, 2022, 2024 USED).

AVERAGE VEGETATION HEIGHT IS 3 FT PER YAMPA VALLEY REGIONAL AIRPORT MANAGER.

VDP NA: RNP PROCEDURE.

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	5.22
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	113.64
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	7300
DISTANCE FROM	THLD	TO 1500FT POINT	6.47
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	113.55
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	7300

THRESHOLD COORDINATES (IF STR-IN)	402910.10N/1071356.77W
ARP COORDINATES	402852.30N/1071303.60W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 28 DISTANCE 0.82 NM
FAF COORDINATES	403146.16N/1072143.06W
FIX NAME COORDINATES	IF REVME 403430.32N/1072955.82W

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

THLD DISPLACED 510FT, ACTUAL COORDINATES: 402912.13N/1071402.82W

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASIMIR L. TABAKA (BARBARA GORMAN)	AJV-A432	04/13/2026	AERONAUTICAL INFORMATION SPECIALIST

