

**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.

AIRPORT ID RNO	PROCEDURE NAME RNAV (GPS) X RWY 35L	ORIGINAL/AMENDMENT 3	CITY RENO	STATE NV
AIRPORT ELEVATION 4415	TDZE 4410	SUPERSEDED RNAV (GPS) X RWY 35L	DATED 09/07/2023	MAG VAR 13E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2020
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RICHY		PIDIC		TF	FB	1.00	046.70	13.46	11400
VIKES		NIPME		TF	FB	1.00	179.30	6.76	11000
PIDIC	IAF	JUKNU		TF	FB	1.00	347.12	4.20	9900
NIPME	IAF	JUKNU		TF	FB	1.00	257.22	7.00	9900
RAMRE	IAF	JUKNU		TF	FB	1.00	323.08	9.81	9900
SPOON	IAF	JUKNU		TF	FB	1.00	347.12	4.41	9900
JUKNU	IF	ZEXUT		TF	FB	1.00	347.12	5.79	8600
ZEXUT		KARME		TF	FB	1.00	347.15	2.53	8100
KARME	FAF	FEBAK/6.30 NM TO RW35L		TF	FB	0.30	347.11	3.69	
FEBAK/6.30 NM TO RW35L		RW35L	MAP	TF	FO	0.30	347.11	6.30	
RW35L	MAP	4815 MSL		CA			347.11		
4815 MSL		TAKLE		DF	FO	1.00			11000

MISSED APPROACH

MAP:

LNAV/VNAV: DA
LNAV: RW35L

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 11000 DIRECT TAKLE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11,000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. PROFILE STARTS AT JUKNU
3. **FAC:** 347.11 **FAF:** KARME **DIST FAF TO MAP:** 9.99 **DIST FAF TO THLD:** 9.99
4. **MIN ALT:** JUKNU 9900, ZEXUT 8600, KARME 8100, FEBAK/6.30 NM TO RW35L 6760
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **1063 HAT:** 2.74 **GS ANT:**
6. **MIN GP INCPT:** 8100 **GP ALT AT PFAF:** KARME 8100 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.41 **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:** 72.0
8. **MSA FROM:** RW35L 12000

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING TO RWY 8 NA AT NIGHT.
 CHART NOTE: BARO-VNAV NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RICHY ON V28-113 SOUTHWEST BOUND.
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CATS C AND D AND LNAV/VNAV ALL CATS.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RAMRE ON V165 SOUTHBOUND.
 CHART SPEED ICON IN PLANVIEW AT PIDIC: MAX 250 KIAS.
 CHART SPEED ICON IN PLANVIEW AT NIPME: MAX 230 KIAS.
 CHART SPEED ICON IN PLANVIEW AT SPOON: MAX 230 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 167.12 INBOUND.
 FAS OBST: 5312 AAO 392336N/1194657W.
 CHART VDP AT 2.89 NM TO RW35L.
 CHART MANDATORY 11000 AT SPOON.

MINIMUMS:

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

ALTERNATE: NA CAT A, B 1200-4, CAT C, D 2100-4

CATEGORY:	A			B			C			D			E		
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS									
LNAV/VNAV DA	5473	4	1063	5473	4	1063	5473	4	1063	5473	4	1063			
LNAV MDA	5580	3/4	1170	5580	1	1170	5580	3	1170	5580	3	1170			
CIRCLING	5580	1 1/4	1165	5580	1 1/2	1165	6460	3	2045	6460	3	2045			



CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED FEEDER FROM SWR VOR/DME TO ZAPTU TO PIDIC – PER ATC REQUEST.
2. TERMINAL ROUTES: INITIAL STEPDOWN LEG FROM TARVR TO SPOON REMOVED; SIAF CHANGED FROM TARVR TO SPOON – PER ATC REQUEST.
3. TERMINAL ROUTES: COURSE BEGINNING AT ZEXUT CHANGCED FROM 347.12 TO 347.15 – NEW TARGETS EVALUATION.
4. MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMB TO 11000 DIRECT TAKLE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11,000.*MISSED APPROACH REQUIRES MINIMUM CLIMB OF 250 FEET PER NM TO 5600.” TO “CLIMB TO 11000 DIRECT TAKLE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11,000.” – ATC REQUESTED ADDITIONAL CG BE REMOVED.
5. PROFILE: LINE 4 MIN ALT AT FEBAK CHANGED FROM 6740 TO 6760 – FINAL APPROACH SEGMENT DESCENT GRADIENT.
6. PROFILE: LINE 5 REMOVED 1070 HAT: 2.76; ADDED 1063 HAT 2.74 – PR ADJUSTMENT CHANGED LNAV/VNAV HAT.
7. NOTES: REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SWR VOR/DME ON V6 AND T331 SOUTHWEST BOUND.” – FEEDER FROM SWR VOR/DME WAS REMOVED.
8. NOTES: CHANGED “CHART SPEED ICON IN PLANVIEW AT NIPME: MAX 250 KIAS.” TO “CHART SPEED ICON IN PLANVIEW AT NIPME: MAX 230 KIAS.” – PER ATC REQUEST.
9. NOTES: ADDED “CHART SPEED ICON IN PLANVIEW AT SPOON: MAX 230 KIAS.” – FOR USE WITH TARVR STAR.
10. ADDITIONAL FLIGHT DATA: REMOVED “CHART MANDATORY 14000 AT TARVR.” – SPOON REPLACED TARVR AS TERMINUS FIX FOR THE TARVR STAR.
11. ADDITIONAL FLIGHT DATA: FAS OBST CHANGED FROM “5380 AAO 392338N/1194713W” TO “FAS OBST: 5312 AAO 392336N/1194657W.” – NEW TARGETS EVALUATION WITH UPDATED TERRAIN RESOLUTION.
12. ADDITIONAL FLIGHT DATA: CHANGED “CHART VDP AT 2.64 NM TO RW35L.” TO “CHART VDP AT 2.89 NM TO RW35L.” – BASED ON NEW LNAV MDA.
13. ADDITIONAL FLIGHT DATA: ADDED “CHART MANDATORY 11000 AT SPOON.” – FOR USE WITH TARVR STAR.
14. MINIMUMS: REMOVED ALL “*” MINIMUMS REFERENCING MISSED APPROACH CG – PER ATC REQUEST.
15. MINIMUMS: LNAV/VNAV DA CHANGED FROM “DA 5521/HAT 1111, ALL CATS.” TO “DA 5473/HAT 1063, ALL CATS” – PR ADJUSTMENT CHANGED FROM 101 TO 97.
16. MINIMUMS: LNAV MDA CHANGED FROM “MDA 5560/HAT 1150” TO “MDA 5580/HAT 1170” – NEW CONTROLLING OBSTACLE.
17. MINIMUMS: CIRCLING CHANGED FROM “MDA 5560/HAT 1145” TO “MDA 5580/HAT 1165” – SI MINIMUM INCREASED.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA

OTHER: ZOA, RNO APCH, RNO ATCT, AMGR, NV AERO.

FLIGHT CHECKED BY

CHRISTOPHER R VANDEVEER

Digitally signed by

RAKE MCGRAW **OFFICE**

Dec 30, 2025

AJF

DATE

12/11/2025

Digitally signed by

RAKE MCGRAW **OFFICE**

Dec 30, 2025

AJV-A422

DATE

09/04/2025

Digitally signed by

RAKE MCGRAW **OFFICE**

Dec 30, 2025

AJV-A422

DATE

TITLE
MANAGER

APPROVED BY

RAKE MCGRAW



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

<u>AIRPORT ID</u> RNO	<u>PROCEDURE NAME</u> RNAV (GPS) X RWY 35L	<u>AMDT NO.</u> 3	<u>CITY</u> RENO	<u>STATE</u> NV	<u>AIRPORT ELEVATION</u> 4415	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM RICHY **TO** PIDIC

RNP 1.00 DISTANCE 13.46 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	390236.00N/1195254.00W	9338	215	8	4B	2000					11400
TERRAIN	390236.00N/1195254.00W	9137 (9100)								AS1500	10600

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM VIKES **TO** NIPME

RNP 1.00 DISTANCE 6.76 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	391751.00N/1193612.00W	6647	215	8	4B	2000				AT2353	11000
TERRAIN	391657.00N/1193703.00W	6341 (6300)								AS1500	7800

COMPUTATIONS

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

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RNAV

INITIAL

FROM
PIDIC

TO
JUKNU

RNP
1.00

DISTANCE
4.20

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	390806.00N/1194942.00W	6890	215	8	4B	1000				PR380 AT1630	9900
TERRAIN	390809.00N/1194933.00W	6594 (6600)								AS1500	8100

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
NIPME

TO
JUKNU

RNP
1.00

DISTANCE
7.00

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	391448.00N/1194254.00W	7313	215	8	4B	1000				PR350 AT1237	9900
TERRAIN	390957.00N/1193645.00W	6384 (6400)								AS1500	7900

COMPUTATIONS

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

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FACILITY
RNAV

INITIAL

FROM
RAMRE

TO
JUKNU

RNP
1.00

DISTANCE
9.81

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	390527.00N/1194021.00W	6674	215	8	4B	1000				PR360 AT1866	9900
TERRAIN	390527.00N/1194021.00W	6473 (6500)								AS1500	8000

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
SPOON

TO
JUKNU

RNP
1.00

DISTANCE
4.41

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	390757.00N/1194845.00W	6621	215	8	4B	1000				PR380 AT1899	9900
TERRAIN	390757.00N/1194845.00W	6420 (6400)								AS1500	7900

COMPUTATIONS

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

SEGMENT REMARKS:



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RNO

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4415

FACILITY
RNAV

INTERMEDIATE

FROM JUKNU **TO** ZEXUT

RNP 1.00 **DISTANCE** 5.79 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	391533.00N/1194306.00W	7517	215	8	4B	500				PR310 SA-119 AT392	8600
TERRAIN	391500.00N/1194303.00W	7165 (7200)								AS1000	8200

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM ZEXUT **TO** KARME

RNP 1.00 **DISTANCE** 2.53 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	391554.00N/1194309.00W	7448	215	8	4B	500				SA-276 PR260 AT168	8100
TERRAIN	391639.00N/1194339.00W	6338 (6300)								AS1500	7800

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV

FINAL: LNAV/VNAV

FROM
KARME

TO
RW35L

RNP
0.30

DISTANCE
9.99

PAT

MAP
DA

HAT
1063

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>
ANTENNA (32-056230)	392820.56N/1194529.71W	5030	20	101	1E		19.37:1			PR97	5473

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
KARME

TO
FEBAK/6.30 NM TO RW35L

RNP
0.30

DISTANCE
3.69

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	392209.00N/1194654.00W	6132	215	8	4B	250				XL200 PR130 DG48	6760

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV (GPS) X RWY 35L

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4415

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
FEBAK/6.30 NM TO RW35L

TO
RW35L

RNP
0.30

DISTANCE
6.30

PAT

MAP
RW35L

HAT
1170

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	392336.00N/1194657.00W	5312	215	8	4B	250				XL16	5580

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM
DA

TO
TAKLE

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
5221

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				11000
AAO	393903.00N/1194609.00W	6359	215	8	4B	1000				PR90	7500
TERRAIN	393903.00N/1194609.00W	6158 (6200)								AS1500	7700

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV (GPS) X RWY 35L

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4415

FACILITY
RNAV

MISSED APPROACH: LNAV

FROM
RW35L

TO
TAKLE

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
5440

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				11000
AAO	393903.00N/1194609.00W	6359	215	8	4B	1000				PR90	7500
TERRAIN	393903.00N/1194609.00W	6158 (6200)								AS1500	7700

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

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
ANTENNA (32-056230)	392820.56N/1194529.71W	1.38	1165	5030	20	3	1A	300		SI	5580
CATEGORY B											
ANTENNA (32-056230)	392820.56N/1194529.71W	1.98	1165	5030	20	3	1A	300		SI	5580
CATEGORY C											
TREE	392800.00N/1194203.00W	3.19	2045	6157	215	8	4B	300			6460
CATEGORY D											
TREE	392800.00N/1194203.00W	4.19	2045	6157	215	8	4B	300			6460

CIRCLING REMARKS:

MSA

CENTER
RW35L

RADIUS
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	392039.00N/1195506.00W	206	11.0	10971	215	8	4B	1000			12000

MSA REMARKS:



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RNAV

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZOA ARTCC, RNO APP CON, RNO TOWER

WX SERVICE ASOS	LOCATION RNO	HRS OPERATION 24	ALTIMETER SOURCE RNO	DISTANCE	WMSCR Y	ADJUSTMENTS 0
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BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
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WX REMARKS:

BACKUP ALTIMETER NOT REQUIRED - REDUNDANT WEATHER SOURCES AVAILABLE.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
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APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW08 - REIL, MIRL, PAPI-4L	NPI-G	
RW17L - C/LINE, REIL, HIRL, PAPI-4L	NPI-G	
RW26 - MIRL, REIL, PAPI-4L	NPI-G	
RW35R - C/LINE, HIRL, REIL, PAPI-4L	NPI-G	
RW17R - MALSR, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH
RW35L - MALSR, HIRL, C/LINE, PAPI-4L	PIR-G	ROLL OUT

GLIDESLOPE ANGLE 3.41	ELEV RWY THRESHOLD 4410.2	TCH 72.0	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE 3.54	TCH 72.2
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	990
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

CRITICAL LOW -10C	CRITICAL HIGH +42C	ACT -10C	APT ISA +6.26C
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CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 1156 HIGH TEMP 1341.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 8
20:1	



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4484 TREE (32-055282) 392947.25N/1194705.05W (1.58)

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 COMPLETE.
80 FT VEGETATION USED.
BARO VNAV NA - PRECIPITOUS TERRAIN IN FINAL.

ORDER 8260.3 CHAPTER 2 APPLIED TO 6273 AAO 391854.00N/1194512.00W.

ORDER 8260.3 CHAPTER 2 APPLIED TO 5834 AAO 392236.00N/1194600.00W.

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	FAF	TO 1000FT POINT	2.57
WIDTH OF	INTERMEDIATE	SEGMENT AT 1000FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	000.12
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1000FT POINT	7200
DISTANCE FROM	FAF	TO 1500FT POINT	3.90
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	000.12
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	7200

THRESHOLD COORDINATES (IF STR-IN)	392910.91N/1194609.45W
ARP COORDINATES	392956.80N/1194605.20W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 35L DISTANCE 0.93 NM
FAF COORDINATES	391911.02N/1194610.97W
FIX NAME COORDINATES	

REMARKS

1000 FT POINT IS AT ZEXUT SDF.
ZEXUT: 391639.23N/1194611.49W
THLD DISPLACED 990FT, ACTUAL COORDINATES: 392901.13N/1194609.48W



AIRPORT ID
RNO

PROCEDURE NAME
RNAV (GPS) X RWY 35L

AMDT NO.
3

CITY
RENO

STATE
NV

AIRPORT ELEVATION
4415

FACILITY
RNAV

PART E: PREPARED BY

NAME

DUSTIN HARDISON

OFFICE

AJV-A422

DATE

09/04/2025

TITLE

AERONAUTICAL INFORMATION SPECIALIST

