

**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 COU	PROCEDURE NAME RNAV (GPS) RWY 2	ORIGINAL/AMENDMENT 3	CITY COLUMBIA	STATE MO
AIRPORT ELEVATION 889	TDZE 889	SUPERSEDED RNAV (GPS) RWY 2	DATED 12/02/2021	MAG VAR 0E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2020
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 291/30 CW 064/30	NOPT	ULUFA	IF/IAF	3100
2. 064/30 CW 111/30	NOPT	064/24 CW 111/24		3900
3. 064/24 CW 111/24		ULUFA	IF/IAF	3100
4. 111/30 CW 201/30		LIDPE	IAF	3100
5. 201/30 CW 291/30		RAGVE	IAF	3100

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
LIDPE	IAF	ULUFA	NOPT	TF	FB	1.00	111.30	6.52	3100
RAGVE	IAF	ULUFA	NOPT	TF	FB	1.00	291.46	6.52	3100
ULUFA	IF/IAF	FECFE		TF	FB	1.00	021.38	6.50	2500
FECFE	FAF	SHAME/2.80 NM TO RW02		TF	FB	0.30	021.41	2.13	
SHAME/2.80 NM TO RW02		RW02	MAP	TF	FO	0.30	021.41	2.80	
RW02	MAP	1089 MSL		CA			021.41		
1089 MSL		AGVOY		DF	FO	1.00			3100

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW02

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3100 DIRECT AGVOY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | |
|--|-----------------------|-----------------------------------|-------------------------|------------------|-------|--------------------------|------|----------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | |
| 2. HOLD S ULUFA, LT, 021.38 INBOUND, 3100 IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | |
| 3. FAC: 021.41 | | FAF: FECFE | DIST FAF TO MAP: | 4.94 | | DIST FAF TO THLD: | 4.94 | |
| 4. MIN ALT: ULUFA 3100, FECFE 2500, SHAME/2.80 NM TO RW02 1820 | | | | | | | | |
| 5. DIST TO THLD FROM OM: | | MM: | IM: | 150 HAT: | | 200 HAT: | 0.51 | GS ANT: |
| 6. MIN GP INCPT: 2500 | | GP ALT AT PFAF: FECFE 2500 | | | | OM: | | MM: |
| 7. GP ANGLE: 3.00 | | 34:1: IS CLEAR | 20:1: IS CLEAR | TCH: 45.0 | | | | IM: |
| 8. MSA FROM: | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18°C OR ABOVE 54°C.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4000, AND INCREASE LNAV CAT C/D VISIBILITY TO RVR 5500.
 CHART NOTE: *RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA.
 CHART NOTE: CIRCLING NA FOR CAT D W OF RWY 2 AND 13.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 201.49 INBOUND.
 CHART FAS OBST: 999 TREE 384754N/0921406W.
 CHART VDP AT 1.04 NM TO RW02.
 WAAS CHANNEL # 77599
 REFERENCE PATH ID: W02A
 LTP HAE: 236.4 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LPV DA*	1089	2400	200	1089	2400	200	1089	2400	200	1089	2400	200				
LNAV/VNAV DA	1143	2400	254	1143	2400	254	1143	2400	254	1143	2400	254				
LNAV MDA	1260	2400	371	1260	2400	371	1260	3000	371	1260	3000	371				
CIRCLING	1300	1	411	1340	1	451	1360	1 1/2	471	1440	2	551				



CHANGES - REASONS

INCREASED CIRCLING CAT A MDA/HAA FROM 1280/391 TO 1300/411 - NEW CONTROLLING OBSTACLE.
TERMINAL ROUTES: IAF LIDPE MOVED FROM "38401.2340N/0922629.1370W" TO "38401.6703N/0922630.5645" - INCREASED DISTANCE FROM 6.50 TO 6.52 - IAW 8260.58 1-3-1C.
TERMINAL ROUTES: IAF RAGVE MOVED FROM "383516.6180N/092112.2760W" TO "383516.1785N/092110.8516" - INCREASED DISTANCE FROM 6.50 TO 6.52 - IAW 8260.58 1-3-1C.
TERMINAL ROUTES: STEPDOWN FIX SHAME MOVED FROM "384542.2350N/0921443.9040W" TO "3845442.0361N/0921444.0022W" - BASED ON ANGLE AND TCH
ADDITIONAL FLIGHT DATA: UPDATED FAS OBSTACLE FROM "965 TREE 384747N/0921359W." TO "999 TREE 384754N/0921406W" - NEW CONTROLLING FAS OBSTACLE.
LTP/FTP LATITUDE/LONGITUDE CHANGED FROM 384818.7755N - 0921325.4150W TO 384818.7735N - 0921325.4135W - NEW AIRNAV DATA PULL

CRC REMAINDER: UPDATED FROM "659AF9EB" TO "F28F117D" - FPAP LAT/LONG UPDATED FROM "384941.7915N/0921243.7500W" TO "384941.7905N/0921243.7500W"
LNAV/VNAV LOW TEMP CHANGED FROM -17C TO -18C - NEW VALUE DERIVED FROM 2020-2024 TEMP VALUES.
ADDITIONAL FLIGHT DATA: VDP CHANGED FROM 0.92 NM TO 1.04 NM - LNAV MDA CHANGED FROM 1220 TO 1260.
LNAV MINIMUMS: CHANGED LNAV MDA/HAT FROM 1220/331 TO 1260/371 AND CAT C/D VISIBILITY FROM 2600 TO 3500 - NEW CONTROLLING FAS OBSTACLE.
ADDITIONAL FLIGHT DATA: HOLDING INBOUND COURSE CHANGED FROM 201.50 TO 201.49 - UPDATED EVALUATION

11/17/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/06/25.
1. TERMINAL ROUTE LIDPE TO ULUFA DISTANCE CHANGED FROM 6.50 TO 6.52.
2. TERMINAL ROUTE RAGVE TO ULUFA DISTANCE CHANGED FROM 6.50 TO 6.52.
3. TERMINAL ROUTE FECFE TO SHAME/2.80 NM TO RW02 DISTANCE CHANGED FROM 2.14 TO 2.13.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZKC ARTCC, MIZZU APP CON, ARPT MGR, COU ATCT

FLIGHT CHECKED BY
MICHAEL SCOTT MILLER

Digitally signed by
ALLAN WILL
Nov 18, 2025

OFFICE
FIOG **DATE**
10/01/2025

DEVELOPED BY
ALLAN WILL (THOMAS KUKLISH)

Digitally signed by
ALLAN WILL
Nov 18, 2025

OFFICE
AJV-A33 **DATE**
07/03/2025

APPROVED BY
KYLE THOMPSON

Digitally signed by
ALLAN WILL
Nov 18, 2025

OFFICE
AJV-A33 **DATE**
11/20/2025 **TITLE**
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCOU
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	384818.7735N
LTP/FTP LONGITUDE	0921325.4135W
LTP/FTP ELLIPSOIDAL HEIGHT	+02364
FPAP LATITUDE	384941.7905N
FPAP LONGITUDE	0921243.7500W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0496
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER F28F117D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02689
FPAP ORTHOMETRIC HEIGHT	+02689

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

<u>AIRPORT ID</u> COU	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 2	<u>AMDT NO.</u> 3	<u>CITY</u> COLUMBIA	<u>STATE</u> MO	<u>AIRPORT ELEVATION</u> 889	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 291/30 CW 064/30 **TO** ULUFA

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (29-001549)	382016.82N/0923551.29W	1473	20	3	1A	1000				AT627	3100
TERRAIN	382500.00N/0925324.00W	1085 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 064/30 CW 111/30 **TO** 064/24 CW 111/24

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (29-002301)	383736.00N/0925204.00W	2872	500	50	5D	1000					3900
TERRAIN	382500.00N/0925324.00W	1085 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
COU

PROCEDURE NAME
RNAV (GPS) RWY 2

AMDT NO.
3

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COLUMBIA

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MO

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889

FACILITY
RNAV

STRAIGHT-IN AREA

FROM
064/24 CW 111/24

TO
ULUFA

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (29-001464)	383815.73N/0922935.13W	2037	500	125	5E	1000					3100
TERRAIN	382715.00N/0924739.00W	1077 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM
111/30 CW 201/30

TO
LIDPE

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (29-001464)	383815.73N/0922935.13W	2037	500	125	5E	1000					3100
TERRAIN	390318.00N/0921042.00W	951 (1000)								AS1500	2500

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

RIGHT BASE AREA

FROM
201/30 CW 291/30

TO
RAGVE

RNP DISTANCE 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>
TOWER (29-001264)	384214.50N/0920521.80W	1799	500	125	5E	1000				AT301	3100
TERRAIN	382651.00N/0913527.00W	974 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
LIDPE

TO
ULUFA

RNP DISTANCE PAT MAP HAT HMAS
1.00 6.52

<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	383712.00N/0922315.00W	1090	215	8	4B	1000				AT1010	3100
TERRAIN	383712.00N/0922315.00W	889 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



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AIRPORT ELEVATION
889

FACILITY
RNAV

INITIAL

FROM
RAGVE

TO
ULUFA

RNP
1.00

DISTANCE
6.52

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	383812.00N/0922006.00W	1073	215	8	4B	1000				AT1027	3100
TERRAIN	383854.00N/0921318.00W	856 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
ULUFA (IF/IAF)

TO
FECFE

RNP
1.00

DISTANCE
6.50

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	384321.00N/0921551.00W	1099	215	8	4B	500				AT901	2500
TERRAIN	384318.00N/0921551.00W	898 (900)								AS1500	2400

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) RWY 2

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FACILITY
RNAV

FINAL: LPV

FROM
FECFE

TO
RW02

RNP
0.30

DISTANCE
4.94

PAT

MAP
DA

HAT
200

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				1089

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM
FECFE

TO
RW02

RNP
0.30

DISTANCE
4.94

PAT

MAP
DA

HAT
254

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC			XP4	1143

COMPUTATIONS

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

SEGMENT REMARKS:

XP4: TO MAINTAIN PUBLISHED MINIMUMS.



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RNAV (GPS) RWY 2

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FACILITY
RNAV

FINAL: LNAV

FROM
FECFE

TO
SHAME/2.80 NM TO RW02

RNP
0.30

DISTANCE
2.13

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	384439.00N/0921539.00W	1090	215	8	4B	250				RA80 DG400	1820

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
SHAME/2.80 NM TO RW02

TO
RW02

RNP
0.30

DISTANCE
2.80

PAT

MAP
RW02

HAT
371

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>
TREE	384754.00N/0921406.00W	999	215	8	4B	250					1260

COMPUTATIONS

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

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FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM DA **TO** AGVOY

RNP 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 982

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3100
AAO	385851.00N/0920527.00W	1119	215	8	4B	1000					2200
TERRAIN	385851.00N/0920527.00W	918 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW02 **TO** AGVOY

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 1160

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3100
AAO	390057.00N/0920939.00W	1091	164	98	4E	1000					2100
TERRAIN	385851.00N/0920527.00W	918 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



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APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW13 - MIRL (PCL), REIL, PAPI-4L	NPI-G	
RW31 - REIL, MIRL (PCL), PAPI-4L	NPI-G	
RW02 - MALSR (PCL), HIRL (PCL)	PIR-G	APPROACH
RW20 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)	PIR-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
882.2

TCH
45.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE

TCH

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW
-18C

CRITICAL HIGH
+54C

ACT
-18C

APT ISA
+13.24C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 967 HIGH TEMP 1275.

"VISUAL PORTION OF FINAL" PENETRATIONS

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.

FOR CONTINGENCY PURPOSES:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE JEF ALTIMETER SETTING: INCREASE ALL DA 80 FT AND LNAV/VNAV ALL CATS VISIBILITY TO RVR 2600; INCREASE ALL MDAS 80 FT AND LNAV CAT C/D VISIBILITY TO RVR 4500.

FOR INOPERATIVE ALS WHEN USING JEF ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500.

*RVR 1800 NA WHEN USING JEF ALTIMETER SETTING

VDP AND BARO-VNAV NA WHEN USING JEF ALTIMETER SETTING.
ORDER 8260.3 CHAPTER 2 APPLIED TO 1093 AAO 384409.00N/0921545.00W.

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	THLD	TO 1000FT POINT	3.05
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	021.41
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	4.74
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	021.41
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	900

THRESHOLD COORDINATES (IF STR-IN)	384818.77N/0921325.41W
ARP COORDINATES	384903.85N/0921304.05W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 2 DISTANCE 0.80 NM
FAF COORDINATES	384342.67N/0921543.78W
FIX NAME COORDINATES	IAF LIDPE 384001.67N/0922630.56W, IAF RAGVE 383516.18N/0921100.85W, IAF ULUFA 383739.18N/0921845.45W

REMARKS

TAA STRAIGHT-IN:
291/30 CW 111/30 TO ULUFA.
TAA LEFT BASE: 111/30 CW 201/30 TO LIDPE.
TAA RIGHT BASE: 201/30 CW 291/30 TO RAGVE.
IAF LIDPE: 384001.67N/0922630.56W, IAF RAGVE: 383516.18N/0921100.85W, IAF ULUFA: 383739.18N/0921845.45W

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ALLAN WILL (THOMAS KUKLISH)	AJV-A33	07/03/2025	AERONAUTICAL INFORMATION SPECIALIST

