

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> TAZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> TAYLORVILLE	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 622	<u>TDZE</u> 622	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>DATED</u> 02/24/2022	<u>MAG VAR</u> 0E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1995
		<u>ACTUAL EFFECTIVE DATE</u> 25 JANUARY 2024	<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>
DAYRE	IF/IAF	JEPUB		TF	FB	1.00	359.33	8.35	2300
JEPUB	FAF	RW36	MAP	TF	FO	0.30	359.33	5.09	
RW36	MAP	1022 MSL		CA			359.33		
1022 MSL		CEBHY		DF	FO	1.00			2300

MISSED APPROACH

MAP:

LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2300 DIRECT CEBHY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD S DAYRE, RT, 359.33 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC: 359.33 FAF: JEPUB DIST FAF TO MAP: 5.09 DIST FAF TO THLD: 5.09
- MIN ALT: DAYRE 2500, JEPUB 2300
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
- MIN GP INCPT: GP ALT AT FAF:
- GP ANGLE: 34:1 IS NOT CLEAR 20:1 IS NOT CLEAR TCH:
- MSA FROM: RW36 3100



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 18 NA AT NIGHT.
CHART NOTE: CIRCLING NA TO RWYS 9L AND 27R.
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT DAYRE ON V191 NORTHEAST BOUND.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SPRINGFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM.
CHART NOTE: LNAV MDA MINIMUMS NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD N, LT, 179.33 INBOUND.
CHART FAS OBST: 792 TANK (17-001169) 393143N/0891907W.
JEPUB TO RW36: 3.05/34.

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	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	1100	1	478	1100	1	478	1100	1 3/8	478		NA				
CIRCLING	1160	1	538	1160	1	538	1260	1 3/4	638		NA				

CHANGES - REASONS

- INCORPORATED CHANGES FROM P-NOTAM FOR AMDT ORIG-A INTO FORM - IAW 8260.19I PARA 8-3-4.C (3).
- TERMINAL ROUTES: REMOVED VLA VORTAC TO DAYRE - VLA VORMON AND FPT REQUEST.
- ADDED "MAX 6000" TO PROFILE LINE 2 - IAW 8260.19I PARA 8-6-7.B (2).
- ADDED "20:1: IS NOT CLEAR" TO PROFILE LINE 7 - IAW 8260.19I PARA 8-6-7.G (3).
- REMOVED "CHART NOTE: DME/DME RNP-0.3 NA" AND ADDED "RNP APCH – GPS" TO PBN REQUIREMENTS NOTE - IAW 8260.19I PARA 8-6-8.B (2).
- ADDED "CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" - IAW 8260.19I PARA 8-6-11.K (3).
- AMENDED NOTE FROM "CHART PLANVIEW NOTES: NOPT FOR ARRIVALS AT DAYRE ON V191 NORTHEAST BOUND. PROCEDURE NA FOR ARRIVALS AT VLA VORTAC ON AIRWAY RADIALS 269 CW 029" TO "CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT DAYRE ON V191 NORTHEAST BOUND" - VLA VORMON.
- AMENDED NOTE FROM "WHEN LOCAL ALTIMETER NOTE RECEIVED, USE SPRINGFIELD ALTIMETER SETTING AND INCREASE ALL MDA 80 FT AND CIRCLING CAT C VISIBILITY 1/4 SM" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SPRINGFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM" - IAW 8260.19I PARA 8-6-11.N (1)(A)2.
- ADDED "CHART NOTE: CIRCLING NA TO RWYS 9L AND 27R" - NOT AUTHORIZED TO NON RAPT APPROVED TURF RUNWAYS.
- REMOVED ADDITIONAL FLIGHT DATA "ROUTE TYPE DESCRIPTION: P, A" AND "APPROACH ROUTE QUALIFIER 2: S" - UPDATED TO CURRENT CRITERIA.
- AMENDED ADDITIONAL FLIGHT DATA NOTE FROM "FAS OBST: 794 TANK 393143N/0891907W" TO "CHART FAS OBST: 792 TANK (17-001169) 393143N/0891907W" - UPDATED MSL HEIGHT, ACCURACY CODE, OBSTACLE ID, 8260.19I, 8-6-10.C.
- AMENDED LNAV CAT C VIS FROM "1 1/4" TO "1 3/8" - IAW 8260.3E TABLE 3-3-1.
- AMENDED CIRCLING CAT C VIS FROM "1 1/2" TO "1 3/4" - IAW 8260.3E TABLE 3-3-7.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER:

SPI APP CON, ZKC, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

Digitally signed by

ERIC N SUSKI

Dec 14, 2023

DATE

DEVELOPED BY

ERIC N SUSKI (CURTIS MALONE)

Digitally signed by

ERIC N SUSKI

Dec 14, 2023

OFFICE

AJV-A431

DATE

05/16/2023

APPROVED BY

ERIC N SUSKI

Digitally signed by

ERIC N SUSKI

Dec 14, 2023

OFFICE

AJV-A431

DATE

TITLE

MANAGER

