

**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> TCC	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> TUCUMCARI	<u>STATE</u> NM
<u>AIRPORT ELEVATION</u> 4065	<u>TDZE</u> 4043	<u>SUPERSEDED</u> RNAV (GPS) RWY 3	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 08/15/2019
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 12E
				<u>EPOCH YEAR</u> 1965
				<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>
TCC VORTAC		TUCOB		TF	FO	1.00	213.61	12.75	7000
PELCI	IAF	TUCOB	NOPT	TF	FB	1.00	088.47	7.35	7000
WASBI	IAF	TUCOB	NOPT	TF	FB	1.00	119.77	11.92	7000
TUCOB	IF/IAF	KESPE		TF	FB	1.00	032.94	5.69	6100
KESPE	FAF	NESNE/3.55 NM TO RW03		TF	FB	0.30	032.99	2.76	
NESNE/3.55 NM TO RW03		RW03	MAP	TF	FO	0.30	032.99	3.55	
RW03	MAP	4360 MSL		CA			032.99		
4360 MSL		CESRU		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LNAV: RW03

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6000 DIRECT CESRU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | |
|--|----------------|----------------|-----------------------|------------------------|-------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. HOLD SW TUCOB, RT, 032.94 INBOUND, 7000 IN LIEU OF PT (IAF), MAX 12000. | | | | | |
| 3. FAC: 032.99 | FAF: KESPE | | DIST FAF TO MAP: 6.31 | DIST FAF TO THLD: 6.31 | |
| 4. MIN ALT: TUCOB 7000, KESPE 6100, NESNE/3.55 NM TO RW03 5220 | | | | | |
| 5. DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | GS ANT: | |
| 6. MIN GP INCPT: | GP ALT AT FAF: | | | OM: | MM: |
| 7. GP ANGLE: | 34:1: IS CLEAR | 20:1: IS CLEAR | TCH: | | IM: |
| 8. MSA FROM: RW03 6800 | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 213.15 INBOUND.
CHART FAS OBST: 4109 TOWER (35-022468) 351051N/1033637W.
CHART VDP AT 0.85 NM TO RW03.
KESPE TO RW03: 3.00/50.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

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	4360	1	317	4360	1	317	4360	1	317	4360	1	317			

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED TCC VORTAC – TUCOB RNP FROM 2.00 TO 1.00; TUCOB – KESPE FROM 0.50 TO 1.00. – IAW 8260.58D TABLE 1-2-1.
2. TERMINAL ROUTES: UPDATED INTERMEDIATE TUCOB – KESPE DISTANCE/ALTITUDE FROM 6.00/6000 TO 5.69/6100; FINAL KESPE – NESNE FROM 2.45 TO 2.76. – FAF KESPE MOVED TO ACCOMMODATE 6100 FAF ALTITUDE, AIRSPACE REQUIREMENT.
3. TERMINAL ROUTES: UPDATED CA LEG ALTITUDE FROM 4420 TO 4360. - LOWEST DA, MDA OR 400FT ABOVE AIRPORT ELEVATION.
4. LINE 2: ADDED MAX ALTITUDE 12000. – UPDATED FORMS.
5. LINE 3: UPDATED DIST FAF TO MAP/THLD FROM 6.00 TO 6.31. - FAF KESPE MOVED TO ACCOMMODATE 6100 FAF ALTITUDE.
6. LINE 7: ADDED 20:1 IS CLEAR. – NO 20:1 PENETRATIONS FOUND.
7. PBN REQUIREMENTS NOTE: CHANGED FROM “RNP APCH” TO “RNP APCH-GPS” – IAW 8260.19K 8-6-8
8. UPDATED CHART NOTE: FROM “IF LOCAL ALTIMETER SETTNG NOT RECEIVED, PROCEDURE NA” TO “WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.” – IAW 8260.19K 8-6-10 F(4).
9. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST: 4152 TREES 350830N /1034011W, 5013 TREES 350803N /1034156W” TO “CHART FAS OBST: 4109 TOWER (35-022468) 351051N/1033637W.” – NEW LNAV CONTROLLING OBSTACLE; IAW 8260.19K 8-6-11 C.
10. ADDITIONAL FLIGHT DATA: UPDATED CHART VDP FROM “AT 1.04 NM TO RW03” TO “CHART VDP AT 0.85 NM TO RW03.” – PFAF MOVED; NEW EVALUATION COMPLETED.
11. ADDITIONAL FLIGHT DATA: DELETED “ROUTE TYPE: A, H,” “ROUTE TYPE QUALIFIER 1: F” AND “ROUTE TYPE QUALIFIER 2: S.” – NO LONGER A DOCUMENTATION REQUIREMENT.
12. REMOVED ADDITIONAL FLIGHT DATA: CHART AIRPORT ELEV 4065, TDZE 4043. – NO LONGER REQUIRED.
13. DECREACED LNAV MDA/HAT FROM 4420/377 TO 4360/317, CAT D VISIBILITY FROM 1 1/4 TO 1. - NEW LNAV CONTROLLING OBSTACLE; IAW 8260.3G TABLE 3-3-1.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZAB, AMGR, ST AV DIR

FLIGHT CHECKED BY

JEFFREY J SCORSE

Digitally signed by

CASIMIR L TABAKA

Mar 06, 2026

OFFICE

AJF

DATE

03/04/2026

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

Digitally signed by

CASIMIR L TABAKA

Mar 06, 2026

OFFICE

AJV-A432

DATE

10/27/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Mar 06, 2026

OFFICE

AJV-A430

DATE

TITLE

MANAGER

