

**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> KDTA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> DELTA	<u>STATE</u> UT		
<u>AIRPORT ELEVATION</u> 4760	<u>TDZE</u> 4755	<u>SUPERSEDED</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 06/25/2015	<u>MAG VAR</u> 11E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 DECEMBER 2021	<u>REQUIRED EFFECTIVE DATE</u> 12/02/2021	<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>
RUBOY		UTONE		TF	FO	1.00	186.19	24.53	7300
WADOK		UTONE		TF	FO	1.00	171.48	21.98	7300
BICAN	IAF	UTONE	NOPT	TF	FB	1.00	358.62	13.08	7300
ZIBRA	IAF	UTONE	NOPT	TF	FB	1.00	023.67	13.89	7300
UTONE	IF/IAF	TAVTE		TF	FB	1.00	349.28	6.60	6300
TAVTE	FAF	RW35	MAP	TF	FO	0.30	349.26	4.73	
RW35	MAP	4955 MSL		CA			349.26		
4955 MSL		HADUS		DF	FB	1.00			
HADUS		PUCIT		TF	FO	1.00	042.60	12.36	10300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 10300 DIRECT HADUS AND ON TRACK 042.60 TO PUCIT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD S UTONE, RT, 349.28 INBOUND, 7300 FT. IN LIEU OF PT (IAF), MAX 14000.

3. FAF: 349.26FAF: TAVTEDIST FAF TO MAP: 4.73DIST FAF TO THLD: 4.73

4. MIN ALT:UTONE 7300, TAVTE 6300

5. DIST TO THLD FROM OM:MM:IM:150 HAT:200 HAT: 0.50GS ANT:

6. MIN GP INCPT: 6300GP ALT AT PFAF : TAVTE 6300OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 42.3

8. MSA FROM:RW35 11300

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -24°C OR ABOVE 54°C.

ADDITIONAL FLIGHT DATA:

CHART SEVIER B/D MOA.
FAS OBSTACLE: 4830 AAO 391906N/1122927W.
HOLD N, RT, 193.09 INBOUND.
4850 AAO 391806N/1122827W.
CHART VDP AT 0.89 NM TO RW35.
WAAS CHANNEL # 61124
REFERENCE PATH ID: W35A
LTP HAE: 1429.2 M

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
LPV DA	4955	1	200	4955	1	200	4955	1	200	4955	1	200			
LNAV/VNAV DA	5005	1	250	5005	1	250	5005	1	250	5005	1	250			
LNAV MDA	5080	1	325	5080	1	325	5080	1	325	5080	1	325			



CHANGES - REASONS

1. MAGVAR CHANGED FROM 14E TO 11E. - MAGVAR UPDATE.
2. AIRPORT ELEVATION CHANGED FROM 4759 TO 4760. - NEW SURVEY.
3. THRE CHANGED FROM 4759 TO 4752. - NEW SURVEY.
4. AMENDED FEEDER ROUTE RUBOY TO UTONE COURSE FROM 183.19 TO 186.19. - MAGVAR UPDATE.
5. AMENDED FEEDER ROUTE WADOK TO UTONE COURSE FROM 168.48 TO 171.48 . - MAGVAR UPDATE.
6. AMENDED TERMINAL ROUTE ZEBRA TO UTONE COURSE FROM 020.67 TO 023.67. - MAGVAR UPDATE.
7. AMENDED TERMINAL ROUTE BICAN TO UTONE COURSE FROM 355.62 TO 358.62. - MAGVAR UPDATE.
8. AMENDED TERMINAL ROUTE IF/IAF UTONE TO TAVTE COURSE/DISTANCE FROM 346.27/6.69 TO 349.28/6.6. - MAGVAR UPDATE AND MOVEMENT OF TAVTE.
9. AMENDED TERMINAL ROUTE TAVTE TO RW35 COURSE FROM "346.27 TO 349.349.26 - MAGVAR UPDATE AND MOVEMENT OF TAVTE.
10. CHANGED TERMINAL ROUTE "ILACE TO WADOK, 346.27/7.59, 11500" TO "WAPTA TO PUCIT, 039.60/12.36, 10400" - PER TARGETS BUILD AND FPT REQUEST.
11. AMENDED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 11500 DIRECT ILACE AND ON TRACK 352.65 TO WADOK AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11500" TO "CLIMB TO 10300 DIRECT HADUS AND ON TRACK 042.60 TO PUCIT AND HOLD, CONTINUE CLIMB-IN-HOLD TO 10300" - NEW MISSED ROUTE REQUESTED BY FPT.
12. AMENDED PROFILE LINE 2 FROM "HOLD S UTONE, RT, 346.27 INBOUND, 7300 FT. IN LIEU OF PT (IAF) TO "HOLD S UTONE, RT, 349.27 INBOUND, 7300 FT. IN LIEU OF PT (IAF), MAX 14000." - 9260.19I COMPLIANCE.
13. AMENDED PROFILE LINE 3 FAC "346.27" TO "349.26" - MAGVAR AND MOVEMENT OF TAVTE.
14. ADDED PROFILE LINE 5 DISTANCE TO THLD "200 HATH: 0.50 NM" - THE DISTANCE FROM LPV DA.
15. ADDED PROFILE LINE SIX MIN GP INCTP: 6300, GP ALT AT FAF: TAVTE 6300. - 8260.19I COMPLIANCE.
16. ADDED PROFILE LINE SEVEN GP ANGLE: 3:00, TCH: 42.3. - 8260.19I COMPLIANCE.
17. ADDED PROFILE LINE 7 "20:1 IS CLEAR" - 20:1 PENETRATIONS CLEAR.
18. AMENDED PROFILE LINE 8 MSA ALTITUDE FROM "11400" TO "11300" - NEW CONTROLLING OBSTACLE.
19. REMOVED DME/DME RNP -0.3NA - 8260.19I COMPLIANCE.
20. ADDED PBN REQUIREMENTS NOTE: RNP APCH-GPS - 8260.19I COMPLIANCE.
21. REMOVED CIRCLING. - FPT REQUEST
22. ADDED CHART NOTE: "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -24°C OR ABOVE 54°C" - IAW 8260.19H 8-6-9.S.
23. ADDED ADDITIONAL FLIGHT DATA: "CHART VDP AT 0.93 NM TO RW35. - 8260.3D COMPLIANCE.
24. AMENDED ADDITIONAL FLIGHT DATA: FROM "FAS OBST: "4830 AAO 391758N/1122901W, 4830 AAO 391902N/1122935W" TO "FAS OBST: 4830 AAO 391906N/1122927W" - 8260.19I COMPLIANCE.
25. AMENDED ADDITIONAL FLIGHT DATA LTP HAE FROM 1429.5 TO 1429.2
26. REMOVE FINAL TYPE/MINIMUMS: "LP" FROM APPROACH - NEW VG SURVEY REPLACED WITH LPV.
27. ADDED FINAL TYPE/MINIMUMS: "LPV, CAT A-D, DA/HAT 4955/200 ALL CATS, VIS 1 ALL CATS" - NEW VG SURVEY CONDUCTED, FPT REQUESTED.
28. ADDED FINAL TYPE/MINIMUMS: "LNAV/VNAV, CAT A-D, DA/HAT 5005/250 ALL CATS, VIS 1 ALL CATS" - NEW VG SURVEY CONDUCTED, FPT REQUESTED.
29. AMENDED LNAV MINIMUMS FOR CAT A-D FROM "MDA/HAA 5080/327" TO "MDA/HAA 5080/325" - DUE TO RWY 35 TDZE CHANGE.
30. REMOVED "TAVTE TO RW35: 3.00/45" IN ADDITIONAL FLIGHT DATA - LPV, VNAV MINS ADDED..
31. ADDED "CHART SEVIER B/D MOA" IN ADDITIONAL FLIGHT DATA - PROXIMITY TO PROCEDURE BOUNDRY.
32. CRC REMAINDER CHANGE FROM "751DBE17" TO "23E8409B" - LTP/FPAP COORDINATES UPDATE.
33. HOLD-IN-LIEU COURSE CHANGED FROM "346.27" TO "349.28" - MAGVAR UPDATE.

10/06/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/29/21.

1. CHANGED PUBLICATION INFO FROM ROUTINE TO HARD.
2. ADDED REQUIRED EFFECTIVE DATE 12/02/2021.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒

OTHER: ZLC, ARPT MGR

FLIGHT CHECKED BY
PENDING

Digitally signed by

JON DENTON

Oct 06, 2021

OFFICE

DATE

DEVELOPED BY
DONALD H. LANIER (JOHN KEEFER)

Digitally signed by

JON DENTON

Oct 06, 2021

OFFICE

AJV-A432

DATE

07/29/2021

APPROVED BY
LONNIE EVERHART

Digitally signed by

JON DENTON

Oct 06, 2021

OFFICE

AJV-A430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDTA
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	392228.2215N
LTP/FTP LONGITUDE	1123008.1380W
LTP/FTP ELLIPSOIDAL HEIGHT	+14292
FPAP LATITUDE	392357.3980N
FPAP LONGITUDE	1123007.6125W
THRESHOLD CROSSING HEIGHT (TCH)	00042.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0904
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	23E8409B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+14484
FPAP ORTHOMETRIC HEIGHT	+14484

