

**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.

<b>AIRPORT ID</b> EDE	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 19	<b>ORIGINAL/AMENDMENT</b> 3	<b>CITY</b> EDENTON	<b>STATE</b> NC
<b>AIRPORT ELEVATION</b> 19	<b>TDZE</b> 19	<b>SUPERSEDED</b> RNAV (GPS) RWY 19	<b>DATED</b> 05/16/2024	<b>MAG VAR</b> 10W
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 22 JANUARY 2026	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>EPOCH YEAR</b> 2000
			<b>CANCEL/SUSPEND</b>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ECG VOR/DME		OJGAL		TF	FB	1.00	287.55	15.10	2500
OJGAL	IAF	IDWAP	NOPT	TF	FB	1.00	237.40	5.67	2500
SUNNS	IAF	IDWAP	NOPT	TF	FB	1.00	203.28	13.17	2500
IDWAP	IF/IAF	EYUFI		TF	FB	1.00	189.91	6.51	1600
EYUFI	FAF	ZAKUN/1.60 NM TO RW19		TF	FB	0.30	189.91	3.24	
ZAKUN/1.60 NM TO RW19		RW19	MAP	TF	FO	0.30	189.91	1.60	
RW19	MAP	600 MSL		CA			189.91		600
600 MSL		IDWAP		DF	FO	1.00			2500

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW19

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2500 DIRECT IDWAP AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N IDWAP, RT, 189.91 INBOUND, 2500 IN LIEU OF PT (IAF), MAX 6000.
- FAC: 189.91 FAF: EYUFI DIST FAF TO MAP: 4.84 DIST FAF TO THLD: 4.84
- MIN ALT: IDWAP 2500, EYUFI 1600, ZAKUN/1.60 NM TO RW19 560
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 200 HAT: 0.50 GS ANT: IM:
- MIN GP INCPT: 1600 GP ALT AT PFAF: EYUFI 1600
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 42.7
- MSA FROM: RW19 2700



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.  
 CHART NOTE: RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SUNNS ON V139 NORTHEAST BOUND.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ECG VOR/DME AIRWAY RADIALS 250 CW 265.  
 CHART NOTE: BARO-VNAV NA WHEN USING ECG ALTIMETER SETTING.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ECG ALTIMETER SETTING AND INCREASE LPV DA TO 276 FEET; INCREASE LNAV/VNAV DA TO 355 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM.

**ADDITIONAL FLIGHT DATA:**

CHART FAS OBST: 140 TREE (37-154885) 360328N/0763350W.  
 CHART 329 TOWER (37-000594) 360705N/0763519W.  
 CHART R-5314J, R-5301, R-5302B.  
 CHART VDP AT 1.05 NM TO RW19.  
 WAAS CHANNEL # 90503  
 REFERENCE PATH ID: W19A  
 CHART NOTE: VDP NA WITH ECG ALTIMETER SETTING.  
 LTP HAE: -31.5 M

**MINIMUMS:**

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

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

<b><u>CATEGORY:</u></b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>
LPV DA	219	3/4	200	219	3/4	200	219	3/4	200	219	3/4	200			
LNAV/VNAV DA	298	7/8	279	298	7/8	279	298	7/8	279	298	7/8	279			
LNAV MDA	400	1	381	400	1	381	400	1 1/8	381	400	1 1/8	381			
CIRCLING	520	1	501	520	1	501	560	1 1/2	541	580	2	561			



**CHANGES - REASONS**

1. TERMINAL ROUTES: REMOVED CVI VORTAC (IAF) TO IDWAP FROM TERMINAL ROUTES - CVI VORTAC VORMON PROJECT.
2. OJGAL TO IDWAP COURSE AND DISTANCE CHANGED FROM: "234.05 / 6.00" TO "237.40 / 5.67" - IDWAP MOVED TO 12.5 DME TO ADJUST FINAL FOR ILS.
3. SUNNS TO IDWAP COURSE AND DISTANCE CHANGED FROM: "202.82 / 13.64" TO 203.28 / 13.17" - IDWAP MOVED TO 12.5 DME TO ADJUST FINAL FOR ILS.
4. IDWAP TO EYUFI DISTANCE CHANGED FROM: "6.04" TO "6.51" - TO ADJUST FINAL FOR ILS.
5. EYUFI TO ZAKUN DISTANCE CHANGED FROM: "3.23" TO "3.24" - REEVALUATION OF FINAL IN TARGETS AND ROUNDING DATA.
6. PROFILE LINE 2: ADDED "MAX 6000" - IAW 8260.19J 8-6-7 B.(2)(B).
7. PROFILE LINE 3: CHANGED DIST FAF TO MAP/THLD: FROM: "4.83" TO "4.84" - ADJUSTED FINAL DURING EVALUATION.
8. NOTES: CHANGED LOCAL ALTIMETER SETTING NOTE FROM: "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELIZABETH CITY ALTIMETER SETTING AND INCREASE LPV DA TO 275 LNAV/VNAV DA TO 325 AND ALL MDA 60 FEET, INCREASE LPV ALLCATS AND LNAV CAT C/D VISIBILITY 1/8 MILE AND LNAV/VNAV VISIBILITY ALL CATS 1/4 MILE." TO: "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ECG ALTIMETER SETTING AND INCREASE LPV DA TO 276 FEET; INCREASE LNAV/VNAV DA TO 355 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM." - NEW EVALUATION OF PROCEDURE, IAW 8260.19J 8-6-10 F.(4).
9. REMOVED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CVI VORTAC AIRWAY RADIALS 055 CW 218." - CVI VORMON.
10. UPDATED VDP NA NOTE FROM: "CHART NOTE: VDP NA WHEN USING ELIZABETH CITY ALTIMETER SETTING." TO: "CHART NOTE: VDP NA WHEN USING ECG ALTIMETER SETTING." - IAW 8260.19J 8-6-10 E.(9).
11. UPDATED BARO VNAV NA NOTE FROM: "CHART NOTE: BARO-VNAV NA WHEN USING ELIZABETH CITY ALTIMETER SETTING." TO: "CHART NOTE: BARO-VNAV NA WHEN USING ECG ALTIMETER SETTING." - IAW 8260.19J 8-6-10 E.(9).
12. UPDATED UMCOMPENSATED BARO-VNAV NOTE FROM: "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 43C (109F)." TO: "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C." - STANDARD 30 WEATHER, LOCAL WEATHER NOT RECORDED, IAW 8260.19J 8-6-10 R.
13. UPDATED VGSI NOTE FROM: "CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT." TO: "CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})." - IAW 8260.19J 8-6-10 M(1).
14. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM: "CHART FAS OBST: 87 TREE 360200N/0763368W" TO: "CHART FAS OBST: 140 TREE (37-154885) 360328N/0763350W." - NEW OBST EVAL.
15. UPDATED 7:1 OBST FROM: "CHART 330 TOWER 360705N/0763519W." TO: "CHART 329 TOWER (37-000594) 360705N/0763519W." - OBST WAS RESURVEYED.
16. UPDATED CHART VDP NOTE FROM: "CHART VDP AT 0.88 MILES TO RW19\*" TO: "CHART VDP AT 1.05 NM TO RW19." - NEW EVAL OF PROCEDURE.
17. LTP HAE CHANGED FROM: "-31 M" TO: "-31.5 M" - LTP ELLIPSOIDAL HEIGHT CHANGED FROM: "-00310" TO: "-00315."
18. MINIMUMS: LNAV/VNAV DA/HAT CHANGED FROM: "DA 289 / HAT 270" TO: "DA 298 / HAT 279" - NEW CONTROLLING OBSTACLE.
19. FAS DATA: CRC REMAINDER CHANGED FROM: "CA70F66A" TO: "94EBC27E" - LTP LAT/LONG CHANGED FROM: "360212.5935N/0763411.2185W" TO: "360212.5935N/0763411.2185W" / FPAP LAT/LONG CHANGED FROM: "360043.3800N/0763411.0600W" TO: "360043.3650N/0763411.0500W".
20. INCORPORATED PAST NOTAMS: 4/7059, 1/6488, 7/6384, 3/7545.

**COORDINATED WITH:**

A4A   
 ALPA   
 AOPA   
 APA   
 HAI   
 NBAA   
 OTHER: ZDC, EDE AMGR

**FLIGHT CHECKED BY**

KEVIN RIESE

*Digitally signed by*  
**CASIMIR L TABAKA**  
 Oct 24, 2025

**OFFICE**

AJF

**DATE**

10/17/2025

**DEVELOPED BY**

JACOB CLARK

*Digitally signed by*  
**JACOB H CLARK**  
 Aug 26, 2025

**OFFICE**

AJV-A432

**DATE**

07/10/2025

**APPROVED BY**

CASIMIR L. TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**  
 Oct 24, 2025

**OFFICE**

AJV-A432

**DATE**

**TITLE**  
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEDE
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	360212.5935N
LTP/FTP LONGITUDE	0763411.2185W
LTP/FTP ELLIPSOIDAL HEIGHT	-00315
FPAP LATITUDE	360043.3650N
FPAP LONGITUDE	0763411.0500W
THRESHOLD CROSSING HEIGHT (TCH)	00042.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 94EBC27E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00053
FPAP ORTHOMETRIC HEIGHT	+00053

