

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
GVT	ILS Z OR LOC Z RWY 17	10	GREENVILLE	TX		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
535	534	ILS Z OR LOC Z RWY 17	9A	01/22/2026	5E	1995
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-GVT		3 SEPTEMBER 2026	ROUTINE			

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>
HUNTI INT/BYP 38.00 DME		CIPEX/I-GVT 13.58 DME					324.72 (BYP R-145)	20.31	2300
BYP VORTAC	IAF	CIPEX/I-GVT 13.58 DME	NOPT				144.72	17.69	2300
CIPEX/I-GVT 13.58 DME	IF/IAF	POCNI/I-GVT 6.65 DME					175.73 (I-GVT)	6.93	2200

MISSED APPROACH

MAP:

ILS: DA
LOC: I-GVT 1.55 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 109 AND BYP VORTAC R-145 TO HUNTI INT/BYP 38.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2.	HOLD N CIPEX, RT, 175.73 INBOUND, 2300 IN LIEU OF PT (IAF), MAX 5000.					
3.	FAC:	175.73	FAF:	POCNI/I-GVT 6.65 DME	DIST FAF TO MAP:	DIST FAF TO THLD: 5.10
4.	MIN ALT:	CIPEX/I-GVT 13.58 DME 2300, POCNI/I-GVT 6.65 DME 2200				
5.	DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	951
6.	MIN GS INCPT:	2200	GS ALT AT PFAF:	POCNI/I-GVT 6.65 DME 2200	OM:	MM: IM:
7.	GS ANGLE:	3.00	34:1:	20:1:	TCH:	56.9
8.	MSA FROM:	BYP VORTAC 180-360 3800, 360-180 2300 (30NM)				



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: VDP NA WHEN USING TRL ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRL ALTIMETER SETTING AND INCREASE S-ILS 17 DA TO 797 FEET; INCREASE ALL MDAS 80 FEET AND S-LOC 17 AND CIRCLING VISIBILITY CATS C/D/E 1/4 SM.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 17 ALL CATS AND S-LOC 17 CATS A/B.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 17 CAT E VISIBILITY TO 1 3/8 SM.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 900 FEET.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON BYP VORTAC AIRWAY RADIALS 114 CW 173.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: CIPEX/BYP 17.69 DME.
HOLD NW, LT, 144.72 INBOUND.
FAS OBST: 745 AAO 330900N/0960412W.
CHART 815 TOWER (48-012710) 331007N/0960434W.
CHART VDP AT 2.82 DME.
DISTANCE VDP TO THLD 1.27 NM.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, CAT E 800-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

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
S-ILS 17	734	1	200	734	1	200	734	1	200	734	1	200	734	1	200
S-LOC 17	1000	1	466	1000	1	466	1000	1 1/8	466	1000	1 1/8	466	1000	1 1/8	466
CIRCLING	1000	1	465	1080	1	545	1080	1 1/2	545	1240	2 1/4	705	1300	2 3/4	765

CHANGES - REASONS

- CHANGED MISSED APPROACH FROM "CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 2300 ON HEADING 355 AND BYP VORTAC R-145 TO CIPEX/I-GVT 13.58 DME AND HOLD" TO "CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 109 AND BYP VORTAC R-145 TO HUNTI INT/BYP 38.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000" - PER FPT REQUEST.
- ADDED NEW FIX HUNTI INT AND HOLDING - MA CHANGED PER FPT REQUEST.
- ADDED FEEDER ROUTE FROM HUNTI INT TO CIPEX - PER FPT REQUEST.
- CHANGED BYP VORTAC TO CIPEX ROUTE FROM FEEDER TO INITIAL - PER FPT REQUEST.
- CHANGED FAS OBSTACLE FROM 740 AAO 330902N/0960413W TO 745 AAO 330900N/0960412W - UPDATED TERRAIN EVALUATION.
- CHANGED MSA FROM KGVN 2400 TO BYP VORTAC 180-360 3800, 360-180 2300 (30NM) - MATCHES VOR RWY 17.
- ADDED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRL ALTIMETER SETTING AND INCREASE S-ILS 17 DA TO 797 FEET;INCREASE ALL MDAS 80 FEET AND S-LOC 17 AND CIRCLING VISIBILITY CATS C/D/E 1/4 SM. - FPT REQUEST.
- ADDED CHART NOTE VDP NA WHEN USING TRL ALTIMETER SETTING - FPT REQUEST.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZFW, GVT ATCT, AMGR

FLIGHT CHECKED BY

WILLIAM R GEISER

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Jun 29, 2026

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MANAGER

