

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> KGV T	<u>PROCEDURE NAME</u> ILS Y OR LOC Y RWY 17	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> GREENVILLE	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 535	<u>TDZE</u> 534	<u>SUPERSEDED</u> ILS Y OR LOC Y RWY 17	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 06/20/2019	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> I-GVT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 29 DECEMBER 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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>
BYP VORTAC		WOLFI/MJF TACAN 15.00 DME					147.73	14.90	3000
WOLFI/MJF TACAN 15.00 DME	IAF	ENDUE/I-GVT 11.90 DME					126.00 & 175.73	2.72 & 1.96 (I-GVT)	2200
ENDUE/I-GVT 11.90 DME	IF	POCNI/I-GVT 6.65 DME					175.73	5.26 (I-GVT)	2200

MISSED APPROACH

MAP:

ILS: DA
 LOC: I-GVT 1.55 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 ON MJF TACAN R-186 TO CAJAN/MJF TACAN 15.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT ENDUE
3. FAC: 175.73 FAF: POCNI/I-GVT 6.65 DME DIST FAF TO MAP: DIST FAF TO THLD: 5.10
4. MIN ALT: ENDUE/I-GVT 11.90 DME 2200, 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. GP ANGLE: 3.00 34:1: 20:1: TCH: 56.9
8. MSA FROM: MJF TACAN 2400, ESA W/IN 100 NM 4000

QUALITY
22
CHECKED

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PROFILE NOTE: USE I-GVT DME WHEN ON LOCALIZER COURSE.
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 1/2 SM.
CHART PLANVIEW NOTE: FOR MILITARY AIRCRAFT ONLY, TACAN REQUIRED.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 900 FEET.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART ARRIVAL HOLDING AT WOLFI: HOLD N, RT, 167.00 INBOUND, 7 NM LEGS.
HOLD S, RT, 006.34 INBOUND.
FAS OBST: 740 AAO 330902N/0960413W.
CHART 815 TOWER 331007N/0960434W.
CHART VDP AT 3.01 DME
DISTANCE VDP TO THLD 1.46 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.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-ILS 17	734	1	200	734	1	200	734	1	200	734	1	200	734	1	200
S-LOC 17	1060	1	526	1060	1	526	1060	1 1/4	526	1060	1 1/4	526	1060	1 1/4	526
CIRCLING	1060	1	525	1060	1	525	1060	1 1/2	525	1240	2 1/4	705	1300	2 3/4	765

CHANGES - REASONS

1. REMOVED FEEDER SLR VOR/DME TO WOLFI/MJF TACAN 15.00 DME. - SLR VOR/DME DECOMMISSION.
2. UPDATED CHART NOTE: FROM "INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 17 CATS A/B" TO "INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 17 ALL CATS AND S-LOC 17 CATS A/B."
3. UPDATED CHART NOTE: FROM "FOR INOPERATIVE ALS, INCREASE S-LOC 17 CATS D/E VISIBILITY TO 1 1/2 SM" TO "FOR INOPERATIVE ALS, INCREASE S-LOC 17 CAT E VISIBILITY TO 1 1/2 SM."
4. UPDATED FAS OBST FROM "744 AAO 330902N/0960413W" TO "740 AAO 330902N/0960413W." - NEW FINAL LOCALIZER CONTROLLING OBSTACLE; MATCHING ILS Z OR LOC Z RWY 17.
5. ADDED ALTERNATE MINIMUMS: ILS AND LOC "NA WHEN LOCAL WEATHER NOT AVAILABLE." - IAW 8260.19I 8-6-11 B(4)



AIRPORT ID
KGV

PROCEDURE NAME
ILS Y OR LOC Y RWY 17

ORIGINAL/AMENDMENT
1B

CITY
GREENVILLE

STATE
TX

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☐ APA ☐ HAI ☐ NBAA ☐ OTHER: ZFW, GVT ATCT, AMGR

FLIGHT CHECKED BY
JEFFREY J SCORSE

OFFICE
FPO

DATE
08/17/2022

Digitally signed by
CASIMIR L TABAKA
Jul 05, 2022

DEVELOPED BY
CASIMIR TABAKA (BARBARA GORMAN)

Digitally signed by
CASIMIR L TABAKA
Jul 05, 2022

OFFICE
AJV-A432

DATE
06/10/2022

APPROVED BY
JOHNNIE BAKER III

Digitally signed by
CASIMIR L TABAKA
Jul 05, 2022

OFFICE
AJV-A430

DATE

TITLE
MANAGER