

**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</u> MAJORS	<u>AIRPORT ID</u> KGVY	<u>PROCEDURE NAME</u> ILS Y OR LOC Y RWY 17	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> GREENVILLE	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 535	<u>TDZE</u> 534	<u>SUPERSEDED</u> ILS Y OR LOC/DME Y RWY 17	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 08/20/2015	<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> 20 JUNE 2019	<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>
SLR VOR/DME		WOLFI/MJF TACAN 15.00 DME					275.96	29.03	3000
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 FAF :** 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



**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-LOC 17 CATS A/B.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 17 CATS D/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.

CHART VDP AT 3.01 DME\*

DISTANCE VDP TO THLD 1.46 NM

\* LOC ONLY

FAS OBST: 744 AAO 330902N/0960413W.

CHART 815 TOWER 331007N/0960434W.

HOLD S, RT, 006.34 INBOUND

**MINIMUMS:****TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, CAT E 800-2 3/4, NA WHEN CONTROL TOWER CLOSED.

<b><u>CATEGORY:</u></b>	<b><u>A</u></b>			<b><u>B</u></b>			<b><u>C</u></b>			<b><u>D</u></b>			<b><u>E</u></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>
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. MOVED BACKUP ALTIMETER SETTING NOTES TO THE BACK OF THE 8260-9 - KGVY AWOS-3 BROADCAST TO WMSCR IAW 8260.19H PARA 8-6-9F(3).
2. CHANGED FROM: "CHART NOTE: FOR INOPERATIVE MALs, INCREASE S-LOC 17 CATS D/E VISIBILITY TO 1 1/2 MILE" TO: "CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 17 CATS D/E VISIBILITY TO 1 1/2 SM" - CHANGE FROM MALs TO ALS AND MILE TO SM IAW 8260.19H PARA 8-6-11O(3)(D).
3. CHANGED PROCEDURE NAME FROM ILS Y OR LOC/DME Y RWY 17 TO ILS Y OR LOC Y RWY 17 - REMOVED DME FROM PROCEDURE NAME.
4. ADDED EQUIPMENT REQUIREMENTS NOTE: DME REQUIRED - DUE TO REMOVAL OF DME FROM PROCEDURE NAME; DME REQUIRED.
5. ADDED CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 900 FEET - PER FLIGHT CHECK IAW 8260.19H PARA 8-6-11O(6)(D).
6. DELETED CHART (CFBRM) AT INTERSECTION OF WOLFI DR LEG AND INTERMEDIATE COURSE - NO LONGER REQUIRED.
7. CHANGED ALTERNATE MINIMUMS ILS AND LOC FROM STANDARD EXCEPT CAT D 800-2 1/4, CAT E 800-2 3/4 AND NA WHEN LOCAL WEATHER NOT AVAILABLE TO ILS: STANDARD AND NA WHEN CONTROL TOWER CLOSED, LOC: STANDARD EXCEPT CAT D 800-2 1/4, CAT E 800-2 3/4 AND NA WHEN CONTROL TOWER CLOSED - MINS PER REVISED CRITERIA, REMOVED WEATHER NOTE, ALTIMETER ON WMSCR AND ADD CONTROL TOWER NOTE SINCE TOWER NOT A 24-HOUR FACILITY.



**COORDINATED WITH:**

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

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**DEVELOPED BY**

MIKE MELSEN

*Digitally signed by*

**MIKE MELSEN**

Feb 25, 2019

*Digitally signed by*

**WARDELL HENNING**

Mar 04, 2019

**OFFICE**

*Digitally signed by*

**DATE**

**WARDELL HENNING**

Mar 04, 2019

**OFFICE**

AJV-A432

**DATE**

01/31/2019

**OFFICE**

AJV-A43

**DATE**

**TITLE**

MANAGER