

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

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	VOR RWY 17	2	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SUPERSEDED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	VOR/DME RWY 17	1A	06/18/2020	6E	1995
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
BYP		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>
BYP VORTAC	IAF	IBECE/17.00 DME					156.77	17.00	2400
IBECE/17.00 DME	IF	GYNON/23.00 DME					156.77 (BYP R-157)	6.00	2400

MISSED APPROACH

MAP:

28.75 DME

MISSED APPROACH INSTRUCTIONS:

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. PROFILE STARTS AT IBECE/17.00 DME
3. **FAC:** 156.77 **FAF:** GYNON/23.00 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 5.75
4. **MIN ALT:** IBECE/17.00 DME 2400, GYNON/23.00 DME 2400, OCINO/26.39 DME 1320
8. **MSA FROM:** BYP VORTAC 180-360 3800, 360-180 2300 (30NM)



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-17 ALL CATS.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRL ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, S-17 VISIBILITY CAT C/D/E 1/4 SM, AND CIRCLING VISIBILITY CAT C/D/E 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD NW, LT, 144.72 INBOUND.
CHART FAS OBST: 922 TOWER (48-008356) 330645N/0960739W.
CHART 1255 TOWER (48-008571) 330934N/0960835W.
GYNON TO RW17: 3.00/50.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, CAT E 800-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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-17	1160	1	626	1160	1	626	1160	1 3/4	626	1160	1 3/4	626	1160	1 3/4	626
CIRCLING	1160	1	625	1160	1	625	1160	1 3/4	625	1240	2 1/4	705	1300	2 3/4	765

CHANGES - REASONS

1. CHANGED PROCEDURE NAME FROM "VOR/DME RWY 17" TO "VOR RWY 17" - PER CRITERIA.
2. ADDED DME REQUIRED NOTE - 8260.19K PARA 8-6-9A.
3. REMOVED DOCEK - 8260.19K PARA 2-10-4A.
4. CHANGED MISSED APPROACH FROM "CLIMBING RIGHT TURN TO 2400 VIA BYP R-157 TO CLYDE/23.00 DME AND HOLD" TO "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." - FPT REQUEST.
5. REMOVED HOLDING PATTERN AT CLYDE - MISSED APPROACH HOLD MOVED.
6. CHANGED FAS OBSTACLE FROM "755 TOWER 330412N/0960644W" TO "922 TOWER (48-008356) 330645N/0960739W" - NEW EVALUATION.
7. CHANGED CHART 7:1 FROM "1249 TOWER 330934N/0960835W" AND "852 TOWER 330641N/0960735W" TO "1255 TOWER (48-008571) 330934N/0960835W" - NEW EVALUATION.
8. CHANGED "OCINO TO RW17: 3.16/50" TO "OCINO TO RW17: 3.00/50" - FPT REQUEST.
9. CHANGED LINE 2 PROFILE STARTS AT FROM BYP VORTAC TO IBECE/17.00 DME - 8260.19K 8-6-7B(3).
10. REMOVED BYP VORTAC 2400 FROM LINE 4 - 8260.19K 8-6-7B(3).
11. CHANGED OCINO DME/ALTITUDE FROM 26.75/1240 TO 26.39/1320 - NEW CONTROLLING OBSTACLE.
12. REMOVED NOTE "1300 WHEN USING TERRELL MUNI ALTIMETER SETTING" AND ASSOCIATED ASTERISKS - NEW SDF ALTITUDE IS ABOVE 1300.
13. CHANGED "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT" TO "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - 8260.19K PARA 8-6-10M(2).
14. ADDED CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - 34:1 PENETRATIONS AND 8260.19K PARA 8-6-12K(2).
15. CHANGED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TERRELL ALTIMETER SETTING AND INCREASE ALL MDA 80 FT, INCREASE CIRCLING CATS C/D/E VISIBILITY BY 1/4 SM;" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRL ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, S-17 VISIBILITY CAT C/D/E 1/4 SM, AND CIRCLING VISIBILITY CAT C/D/E 1/4 SM" - NEW MINIMA CALCULATED.
16. CHANGED S-17 MDA/HAT ALL CATS FROM 1120/586 TO 1160/626, CAT B VISIBILITY FROM 1 1/4 TO 1, CAT C VISIBILITY FROM 1 1/2 TO 1 3/4, CAT D/E VISIBILITY FROM 2 TO 1 3/4 - NEW CONTROLLING OBSTACLE.
17. CHANGED CIRCLING CMDA/HAA CATS A/B/C FROM 1120/585 TO 1160/625, CAT B VISIBILITY FROM 1 1/4 TO 1, CAT C VISIBILITY FROM 1 1/2 TO 1 3/4 - NEW CONTROLLING OBSTACLE.
18. ADDED NOTE "INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 17 ALL CATS" - 8260.19K PARA 8-6-12O3.
19. CHANGED FIX CLYDE TO GYNON - PER OFFICIAL REQUEST.
20. CHANGED OCINO TO RW17: 3.00/50 TO GYNON TO RW17: 3.00/50 - STEPDOWN VDA IS NOT HIGHER THAN THE PROCEDURE VDA.



COORDINATED WITH:

A4A

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ALPA

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AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZFW, GVT ATCT, AMGR

FLIGHT CHECKED BY

WILLIAM R GEISER

Digitally signed by

RAKE MCGRAW

Jun 29, 2026

OFFICE

AJF

DATE

06/26/2026

DEVELOPED BY

TIMOTHY DUNN

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Jun 29, 2026

OFFICE

AJV-A433

DATE

02/17/2026

APPROVED BY

ROBERT G HAMILTON

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RAKE MCGRAW

Jun 29, 2026

OFFICE

AJV-A433

DATE

TITLE

MANAGER

