

**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> MWL	<u>PROCEDURE NAME</u> VOR RWY 31	<u>ORIGINAL/AMENDMENT</u> 10E	<u>CITY</u> MINERAL WELLS	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 974	<u>TDZE</u> 974	<u>SUPERSEDED</u> VOR RWY 31	<u>ORIGINAL/AMENDMENT</u> 10D	<u>DATED</u> 03/26/2020
<u>FACILITY</u> MQP	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 9E
				<u>EPOCH YEAR</u> 1965
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
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MISSED APPROACH

MAP:

4.00 NM AFTER MQP VORTAC

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 2800 DIRECT MQP VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | | | | | | |
|----|-----------|-----------------|----------------|------------|------------------|------|-------------------|------|----------|------------------|
| 1. | PT | R | SIDE OF COURSE | 128.76 | OUTBOUND | 3000 | FT WITHIN | 10 | MILES OF | MQP VORTAC (IAF) |
| 2. | | | | | | | | | | |
| 3. | FAC: | 308.76 | FAF: | MQP VORTAC | DIST FAF TO MAP: | 4.00 | DIST FAF TO THLD: | 4.00 | | |
| 4. | MIN ALT: | MQP VORTAC 2500 | | | | | | | | |
| 8. | MSA FROM: | MQP VORTAC 3600 | | | | | | | | |

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH (FEET)).
CHART NOTE: CIRCLING RWY 17 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FTW ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 309.00 INBOUND.
CHART FAS OBST: 1065 POLE 324520N/0980339W.
MQP VORTAC TO RWY31: 3.49/45.
CHART CIRCLING ICON.



MINIMUMS:

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

ALTERNATE: NA

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-31	1340	1	366	1340	1	366	1340	1	366	1340	1 1/4	366			
CIRCLING	1420	1	446	1460	1	486	1740	2 1/4	766	1740	2 1/2	766			
FORT WORTH MEACHAM INTL. ALTIMETER SETTING MINIMUMS															
S-31	1460	1	486	1460	1	486	1460	1 3/8	486	1460	1 1/2	486			
CIRCLING	1540	1	566	1560	1	586	1820	2 1/2	846	1820	2 3/4	846			

CHANGES - REASONS

1. MINIMUMS: FORT WORTH MEACHAM INTL. ALTIMETER SETTING MINIMUMS: S-31 CAT C VIS CHANGED FROM "1 1/4" TO "1 3/8" - 8260.3F TABLE 3-3-1; CLEARS T-NOTAM 4/5910.
2. NOTES: CHANGED CHART NOTE FROM "CIRCLING TO RWY 17 NA AT NIGHT" TO "CIRCLING RWY 17 NA AT NIGHT" - 8260.19J 8-6-12.O.
3. NOTES: CHANGED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FORT WORTH MEACHAM ALTIMETER SETTING" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FTW ALTIMETER SETTING" - 8260.19J 8-6-12.N.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZFW, DFW ATCT, AIRPORT MANAGER, STATE AVIATION DIRECTOR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE
Digitally signed by
DAVID DANNER
May 08, 2025

DATE

DEVELOPED BY

TIMOTHY JOHNSON

Digitally signed by
DAVID DANNER
May 08, 2025

OFFICE
AJV-A421

DATE
04/18/2025

APPROVED BY

DAVID DANNER

Digitally signed by
DAVID DANNER
May 08, 2025

OFFICE
AJV-A421

DATE

TITLE
MANAGER

