

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR/DME 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</u> TYLER POUNDS RGNL	<u>AIRPORT ID</u> KTYR	<u>PROCEDURE NAME</u> VOR RWY 4	<u>ORIGINAL/AMENDMENT</u> 5	<u>CITY</u> TYLER	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 544	<u>TDZE</u> 543	<u>SUPERSEDED</u> VOR/DME RWY 4	<u>ORIGINAL/AMENDMENT</u> 4A	<u>DATED</u> 08/21/2014	<u>MAG VAR</u> 6E
<u>FACILITY</u> TYR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 NOVEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> 11/08/18	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1985

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>
GGG VORTAC		CHEVY/TYR 4.98 DME					251.24	36.90	2500
FZT VOR/DME	IAF	RFOUR/TYR 11.00 DME	NOPT				352.11	8.16	2000
RFOUR/TYR 11.00 DME	IF	CHEVY/TYR 4.98 DME					031.86	6.02 (TYR R-212)	1900

MISSED APPROACH

MAP:

WISOT/0.88 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 2200 ON TYR VOR/DME R-311 TO INDOO LOM/INT/TYR 4.90 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R SIDE OF COURSE 211.86 OUTBOUND 2000 FT WITHIN 10 MILES OF CHEVY (IAF)
- 2.
3. FAC: 031.86 FAF: CHEVY/TYR 4.98 DME DIST FAF TO MAP: 4.10 DIST FAF TO THLD:
4. MIN ALT: CHEVY/TYR 4.98 DME 1900
8. MSA FROM: TYR VOR/DME 3100

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

ADDITIONAL FLIGHT DATA:



FAC CROSSES RWY C/L EXTENDED 2458 FT FROM THLD
CHART 2100 PRIOR TO CHEVY IN PROFILE.
CHART CIRCLING ICON.
CHEVY TO RW04: 3.00/55.
CHART VDP AT 1.96 DME
DISTANCE VDP TO THLD 1.08 NM
FAS OBST: 680 AAO 321724N/0952603W.
HOLD NW, RT, 130.96 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4

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-04	940	1	397	940	1	397	940	1	397	940	1	397			
CIRCLING	980	1	436	1020	1	476	1160	1 3/4	616	1280	2 1/4	736			

CHANGES - REASONS

1. MOVED BU ALTIMETER SETTING CHART NOTES TO REMARKS SECTION OF -9 - LOCAL WEATHER ON WMSCR AND DEEMED RELIABLE.
2. REMOVED HELICOPTER VISIBILITY NOTE- REASON NO 34:1 PENETRATIONS IDENTIFIED.
3. CHANGED ALTERNATE MINIMUMS FROM STANDARD TO CAT D 800-2 ¼ - IAW 8260.3 PARA. 3-4-1.
4. CHANGED FAS OBST FROM 689 AAO TO 680 AAO.
5. MOVED WISOT 499FT SW- TO MEET CURRENT CRITERIA.
6. CHANGED PROCEDURE NAME FROM VOR/DME TO VOR- REASON TO MEET CURRENT CRITERIA IAW 8260.3 PARA 8-3-4.
7. REMOVED FAF TO THLD AND ADDED FAF TO MAP - PROCEDURE DOES NOT GO TO THRESHOLD.
8. MOVED CHEVY (FAF) FROM 5 DME TO 4.98 DME - TO MATCH VGSI.
9. CHANGED MIN ALTITUDE AT CHEVY FROM 2000 TO 1900 - STABILIZED DESCENT ANGLE.
10. CHANGED VDP DME DISTANCE FROM 1.90NM TO 1.96NM- NEW IAPA EVALUATION.
11. CHANGED TDZE FROM 541 TO 534- NEW AIRNAV DATA.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZFW, AMGR, ST. AV. DIR, GGG APP CON, TYR ATCT

FLIGHT CHECKED BY

PENDING

Digitally signed by

DEZ SILAGYI

Aug 29, 2018

OFFICE

DATE

DEVELOPED BY

LONNIE EVERHART (JANTZEN TAYLOR)

Digitally signed by

DEZ SILAGYI

Aug 29, 2018

OFFICE

AJV-5400

DATE

06/06/2018

APPROVED BY

LONNIE EVERHART

OFFICE

AJV-5400

DATE

TITLE

MANAGER

Digitally signed by

DEZ SILAGYI

Aug 29, 2018

