

**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> PALESTINE MUNI	<u>AIRPORT ID</u> KPSN	<u>PROCEDURE NAME</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 6	<u>CITY</u> PALESTINE	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 423	<u>TDZE</u> 416	<u>SUPERSEDED</u> VOR/DME RWY 18	<u>ORIGINAL/AMENDMENT</u> 5A	<u>DATED</u> 09/24/2009	<u>MAG VAR</u> 6E
<u>FACILITY</u> FZT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1990

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>
FZT VOR/DME	IAF	KIKKE/8.00 DME					201.67	8.00	2500
MIGDE/8.00 DME CW	IAF	KIKKE/8.00 DME					8.00 DME ARC		2500
KIKKE/8.00 DME	IF	JOLLY/14.00 DME					201.67	6.00 (FZT R-202)	2200

MISSED APPROACH

MAP:
FILMA/19.32 DME FIX

MISSED APPROACH INSTRUCTIONS:
CLIMBING RIGHT TURN TO 2500 DIRECT FZT VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- PROFILE STARTS AT KIKKE
- FAC:** 201.67 **FAF:** JOLLY/14.00 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 5.32
- MIN ALT:** KIKKE/8.00 DME 2500, JOLLY/14.00 DME 2200
- MSA FROM:** FZT VOR/DME 010-120 3100, 120-010 2300

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.



ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART VDP AT 16.63 DME.
DISTANCE VDP TO THLD 2.69 NM
JOLLY TO RW18: 3.08/45.
CHART FZT R-136 AT MIGDE.
CHART FAS OBST: 929 TOWER 314805N/0953924W.
FAC IS A FLIGHT CHECK VALUE.
HOLD N, RT, 201.67 INBOUND

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	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-18	1320	1 1/4	904	1320	1 1/4	904	1320	2 1/2	904	1320	2 1/2	904				
CIRCLING	1320	1 1/4	897	1320	1 1/4	897	1360	2 3/4	937	1360	3	937				

CHANGES - REASONS

1. CHANGED FAF ALTITUDE FROM 2300 FT TO 2200 FT - TO ALIGN VDA WITH VGSI ANGLE.
2. CHANGED TCH FROM 40 FT TO 45FT TO MATCH VGSI.
3. CHANGED MSA SECTORIZATION FROM CW 010-110, 110 -010 TO CW 010-120, 120-010 - TO MAINTAIN PUBLISHED SECTOR ALTITUDE DUE TO NEW OBSTACLE EVALUATION.
4. ADD CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - 34:1 PENETRATIONS
5. REMOVED VGSI AND DESCENT ANGLE NON-COINCIDENTAL NOTE- PROCEDURE ALIGNED WITH PUBLISHED VGSI.
6. CHANGED CMDA/HAA CATS A/B FROM 1240/817 TO 1320/897, CATS C/D FROM 1240/817 TO 1360/937- NEW CIRCLING CRITERIA AND OBSTACLE EVALUATION WITH 5E ACCURACY CODE.
7. INCREASED CIRCLING VISIBILITIES FROM: "CAT A 1 SM, CAT B 1 ¼ SM, CAT C 2 1/2 SM, CAT D 2 3/4 SM" TO "CATS A/B 1 1/4 SM, CAT C 2 3/4 SM, CAT D 3 SM" - INCREASE CMDA.
8. CHANGED PROCEDURE NAME FROM VOR/DME TO VOR RWY 18 - IAW 8260-3D, 1-6-2.A.(1).
9. INCREASED S-18 MDA/HAT FROM 1280/824 TO 1320/904 - OBSTACLE WITH 5E ACCURACY CODE.
10. INCREASED S-18 VISIBILITIES FROM "CAT A 1 SM, CAT B 1 ¼ SM, CAT C 2 1/2 SM, CAT D 2 3/4 SM" TO " CATS A/B 1 1/4 SM , CAT C/D 2 1/2 SM"- INCREASED MDA.
11. CHANGED PROCEDURE COURSE ALIGNMENT FROM 201.00 TO 201.67- UPDATED COURSE ALIGNMENT TO RAW VALUE VS FLIGHT INSPECTION ROUNDING
12. MOVED BACK UP ALTIMETER NOTE TO -9 AS A CONTINGENCY NOTE- PRIMARY WX IS WMSCR.
13. ADDED VDP - FIX ERROR WITHIN TOLERANCE

05/20/2019: THIS IS AN CORRECTED COPY OF THE FORM APPROVED ON: 05/17/2019:

1. ADDED "CHART CIRCLING ICON" TO ADDITIONAL FLIGHT DATA.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZFW, AMGR,

FLIGHT CHECKED BY

BRIAN HARRELSON

Digitally signed by
DONALD H LANIER

May 21, 2019

Digitally signed by

DEVELOPED BY

WARDELL HENNING (JANTZEN TAYLOR)

DONALD H LANIER

May 21, 2019

APPROVED BY

LONNIE EVERHART

Digitally signed by
DONALD H LANIER

May 21, 2019

OFFICE

FICO

OFFICE

AJV-A432

OFFICE

AJV-A430

DATE

03/15/2019

DATE

TITLE
MANAGER

