

**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</u> SKYLARK FIELD	<u>AIRPORT ID</u> KILE	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 4A	<u>CITY</u> KILLEEN	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 848	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 4	<u>DATED</u> 12/17/2009	<u>MAG VAR</u> 7E	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> GRK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 NOVEMBER 2018	<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>
AGJ VORTAC		GRK VOR/DME					113.31	19.21	3000*
SLIMM INT		GRK VOR/DME					050.66	24.88	3100
DARTE INT		GRK VOR/DME					303.43	24.58	3600

MISSED APPROACH

MAP:

6.98 NM AFTER GRK VOR/DME OR AT ZEKID/6.98 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 DIRECT GRK VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 237.18 **OUTBOUND** 3000 **FT WITHIN** 10 **MILES OF** GRK VOR/DME (IAF)
- 2.
3. **FAC:** 057.18 **FAF:** GRK VOR/DME **DIST FAF TO MAP:** 6.98 **DIST FAF TO THLD:**
4. **MIN ALT:** GRK VOR/DME 2000, HEKIP/5.00 DME 1620**
8. **MSA FROM:** GRK VOR/DME 360-180 3100, 180-360 4200

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: CIRCLING RWY 19 NA AT NIGHT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROBERT GRAY AAF ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET.

* NA WHEN R-6302C IN AFFECT.

** 1680 WHEN USING ROBERT GRAY AAF ALTIMETER SETTING.



ADDITIONAL FLIGHT DATA:

CHART 1085 TOWER 310427N/0974422W
CHART: FORT HOOD AAF
FAC CROSSES MIDPOINT OF RWY 1/19.
CHART CIRCLING ICON.
CHART R-6302 A, B, C
CHART FAS OBST: 1020 TOWER 310308N/0974258W.
HOLD SW, RT, 057.18 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
CIRCLING	1620	1	772	1620	1 1/4	772	1620	2 1/4	772		NA				
HEKIP FIX MINIMUMS (DME REQUIRED)															
CIRCLING	1320	1	472	1360	1	512	1440	1 1/2	592		NA				

CHANGES - REASONS

1. ADDED ADDITIONAL FLIGHT DATA NOTE: CHART CIRCLING ICON - NEW CIRCLING DIMENSIONS APPLIED.
2. ADDED NOTE: CIRCLING RWY 19 NA AT NIGHT - VISUAL SURFACE PENETRATIONS.
3. RAISED CAT C CIRCLING STEPDOWN MDA/HAA FROM 1360/512 TO 1440/592 - STANDARDIZE CONTROLLING OBSTACLE WITH ALL OTHER KILE ARRIVAL PROCEDURES.
4. ADDITIONAL FLIGHT DATA: REMOVED NOTE "1242 TOWER 310423N/0974541W" - NOT NEEDED.
5. ADDITIONAL FLIGHT DATA: REMOVED NOTE "CHART AIRPORT ELEVATION 848" - NOT NEEDED.
6. MISSED APPROACH: REPLACED GRK 6.98 DME WITH NAMED FIX, ZEKID - FIX NAMING CONVENTION, PER 8260.19H.
7. HEKIP FIX MINIMUMS: ADDED (DME REQUIRED).

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZHU ARTCC, ROBERT GRAY AAF, AMGR

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED – PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-333) MEMO, DEC 22, 2017

DEVELOPED BY

DAVID A. DOWLING

APPROVED BY

JULIE MORGAN

OFFICE

AJV-5422

OFFICE

AJV-5420

DATE

DATE

05/16/2018

DATE

Digitally signed by
ROBERT G HAMILTON
Sep 05, 2018

Digitally signed by
ROBERT G HAMILTON
Sep 05, 2018
TITLE
MANAGER

