

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
COPTER VOR STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.35

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
AGJ VORTAC	GRK VOR/DME	113.31 / 19.21	3000	MAP: 1.41 MILES AFTER GRK VOR/DME OR AT GRK 1.41 DME FIX CLIMBING RIGHT TURN TO 3000 DIRECT GRK VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 333.00 INBOUND. CHART R-6302, A/B/C. CHART FAS OBST: 1194 ANT 310154N/0974922W. CHART: ASR/PAR. GRK VOR/DME TO RW33: 6.49/52.
SLIMM INT	GRK VOR/DME	050.66 / 24.88	3100	
DARTE INT	GRK VOR/DME	303.43 / 24.58	3600	

- PT R SIDE OF COURSE 153.27 OUTBOUND 3000 FT WITHIN 5 MILES OF GRK VOR/DME (IAF)
-
- FAC 333.27 FAF GRK VOR/DME DIST FAF TO MAP 1.41 THLD 1.41
- MIN. ALT GRK VOR/DME 2000
- MSA FROM: GRK VOR/DME 360-180 3100, 180-360 4200

MAG VAR: 7E EPOCH YEAR: 1990

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE:	N A	X						
CATEGORY =====>	COPTER			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
H-33	1460	1/4	465												

NOTES: CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

QUALITY
CHECKED

CITY AND STATE FORT HOOD/KILLEEN, TX	ELEVATION: 1015 TDZE: AIRPORT NAME: ROBERT GRAY AAF	FACILITY IDENTIFIER: GRK	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: 12/17/2009 COPTER VOR RWY 33, AMDT 2	SUP
				AMDT 1B
				DATE 02/15/2007

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE 12/17/2009	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/> OTHER (specify) <input checked="" type="checkbox"/> HAI, GRK ATCT, GRK APP CON, GRK ARPT MGR.
FLIGHT CHECKED BY					
NAME: PENDING				FIFO	DATE:
DEVELOPED BY					
NAME: NEIL R. SIMPANEN				FIFO AVN-120	DATE: 08/04/2009
APPROVED BY					
NAME: SUSAN CRUMB				FIFO AVN-120	DATE: OCT 19 2009
CHANGES:					
1. LZZ VORTAC NAME AND ID CHANGED. 2. REVISED TERMINAL ROUTES. 3. UPDATED NUMEROUS CONTROL OBSTS. 4. REVISED APPROACH LIGHT NOTES. 5. HAT REVISED FROM 473 TO 465. 6. RAISED FAF ALTITDE FROM 1600 TO 2000. 7. VISIBILITY LOWERED FROM 1/2 TO 1/4. 8. PROCEDURE NAME CHANGED FROM COPTER 333 TO COPTER RWY 33. 9. ADDED VGSI NOTE.					
REASONS:					
1. LAMPASAS VORTAC (LZZ) CHANGED TO GOOCH SPRINGS (AGJ) VORTAC. 2. NAMES CHANGE TO AGJ AND ADJUSTED UNROUNDED BEARINGS. 3. NEW OBST AVAILABLE FROM NEW SURVEYS AND UPDATED DATABASE. 4. APPROACH LIGHT CHANGED FROM SALS 1500 FEET TO MALSR 2400 FEET. 5. NEW SURVEY UPDATED SOME SURFACE ELEVATIONS. 6. TERRAIN AND AIRSPACE. 7. SI AND APPROACH LIGHT ALLOWANCE. 8. - 9. CRITERIA.					

QUALITY
 6
 CHECKED