


U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23										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		MAP: 3.97 NM AFTER TRIGG/GTF 7.34 DME/RADAR OR AT ZEKIK/GTF 3.37 DME FIX CLIMB TO 8000 DIRECT GTF VORTAC, CONTINUE CLIMB-IN-HOLD TO 8000. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 028.88 INBOUND. FAS OBST: 3694 POLE 472917N/1112104W CHART: 4117 TOWER 473208N/1111706W CHART VDP AT 4.20 DME DISTANCE VDP TO THLD 0.83 NM. CHART GTF R-277 AT IMUPE. CHART GTF R-106 AT WULOL. CHART CIRCLING ICON. TRIGG TO RW21: 3.00/75. CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.					
IMUPE/GTF 13.34 DME CW (IAF)		UMBIH/GTF 13.34 DME (NOPT)			13.34 DME ARC			5700							
WULOL/GTF 13.34 DME CCW (IAF)		UMBIH/GTF 13.34 DME (NOPT)			13.34 DME ARC			5700							
UMBIH/GTF 13.34 DME (IF)		TRIGG/GTF 7.34 DME/RADAR			208.88 / 6.00 (GTF R-029)			5000							
1. PT <u> L </u> SIDE OF COURSE <u> 028.88 </u> OUTBOUND <u> 5700 </u> FT WITHIN <u> 10 </u> MILES OF <u> TRIGG </u> (IAF) 2. _____ 3. FAF <u> 208.88 </u> FAF <u> TRIGG/GTF 7.34 DME/RADAR </u> DIST FAF TO MAP <u> 3.97 </u> THLD <u> 3.97 </u> 4. MIN. ALT <u> TRIGG/GTF 7.34 DME/RADAR 5000 </u> 8. MSA FROM: <u> GTF VORTAC 050-250 8600, 250-050 6100 </u>										MAG VAR: 16E EPOCH YEAR: 1990					
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @					
CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-21	4000	5500	331	4000	5500	331	4000	5500	331	4000	5500	331			
CIRCLING	4120	1	440	4140	1	460	4320	1 3/4	640	4420	2 1/4	740			
NOTES: @CAT D 800- 2 1/4 CHART NOTE: DME OR RADAR REQUIRED.															
															
CITY AND STATE		ELEVATION: 3680 TDZE: 3669		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP					
GREAT FALLS, MT		AIRPORT NAME:		GTF		VOR RWY 21, AMDT 10 17 AUGUST 2017				AMDT 9C					
		GREAT FALLS INTL								DATE 01/08/2015					

**VOR STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.23**

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QUALITY
25
CHECKED

CITY AND STATE

GREAT FALLS, MT

ELEVATION: 3680

TDZE: 3669

AIRPORT NAME:

GREAT FALLS INTL

FACILITY
IDENTIFIER:

GTF

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

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