

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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: CGG VOR
ELBOT INT	CGG VOR	160.53 / 16.82	3000	CLIMBING RIGHT TURN TO 3500 IN CGG VOR HOLDING PATTERN.
CARGA INT	CGG VOR	083.00 / 10.65	3000	
				ADDITIONAL FLIGHT DATA: HOLD NW, RT, 127.09 INBOUND. CHART FAS OBST: 1419 TREE 444104N/0844625W CHART R-4202. CHART R-4201 A AND B. CHART MAXIMUM PROCEDURE TURN ENTRY ALTITUDE 6000 CHART TDZE 1151 CHART APT ELEV 1156 FAC CROSSES RWY C/L EXTENDED 3731 FROM THLD.

1. PT R SIDE OF COURSE 307.09 OUTBOUND 2800 FT WITHIN 10 MILES OF CGG VOR (IAF)
 2. _____
 3. FAC 127.09 FAF _____ DIST FAF TO MAP _____ THLD _____
 4. MIN. ALT GORDN INT 1880*
 8. MSA FROM: CGG VOR 330-170 3100, 170-330 3500

MAG VAR: 6W EPOCH YEAR: 2000

MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	X					
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-14	1880	1	729	1880	1	729	1880	2	729	1880	2 1/4	729			
CIRCLING	1880	1	724	1880	1	724	1880	2	724	1880	2 1/4	724			
GORDN FIX MINIMUMS															
S-14	1720	1	569	1720	1	569	1720	1 1/2	569	1720	1 3/4	569			
CIRCLING	1720	1	564	1720	1	564	1720	1 1/2	564	1760	2	604			

NOTES:

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HOUGHTON LAKE ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET, INCREASE S-14 AND CIRCLING CAT B, C, AND D AND GORDN FIX MINIMUMS S-14 CAT C AND D AND CIRCLING CAT C VISIBILITY 1/4 MILE.
 *1940 WHEN USING HOUGHTON LAKE ALTIMETER SETTING

CITY AND STATE GRAYLING, MI	ELEVATION: 1156 TDZE: 1151 AIRPORT NAME: GRAYLING AAF	FACILITY IDENTIFIER: CGG	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 14, AMDT 2 29 JUL 2010	SUP AMDT 1C DATE 07/17/1997
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