

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**VOR/DME 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: MAPPP/GLL 20.85 DME FIX	
GLL VORTAC (IAF)	NEFFS/GLL 11.90 DME	248.00 / 11.90	7400	CLIMBING RIGHT TURN TO 7400 VIA GLL VORTAC R-248 TO NEFFS/GLL 11.90 DME AND HOLD.	
NEFFS/GLL 11.90 DME (IF)	EBBIE/GLL 18.00 DME	248.00 / 6.10 (GLL R-248)	6500		
				ADDITIONAL FLIGHT DATA: HOLD E, RT, 248.00 INBOUND. CHART FAS OBST: 5212 LIGHT 402609N/1045827W FAC CROSSES MIDPOINT OF RWY 15-33.	

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN \_\_\_\_\_ MILES OF \_\_\_\_\_ (IAF)
2. PROFILE STARTS AT NEFFS/GLL 11.90 DME
3. FAC 248.00 FAF EBBIE/GLL 18.00 DME DIST FAF TO MAP \_\_\_\_\_ THLD \_\_\_\_\_
4. MIN. ALT NEFFS 7400, EBBIE 6500
8. MSA FROM: GLL VORTAC 360-180 6900, 180-360 8100

MAG VAR: 13E EPOCH YEAR: 1970

**MINIMUMS**

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: NA			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
CIRCLING	5500	1	484	5500	1 1/4	484	5520	1 1/2	504	5580	2	564			

**NOTES:**

CHART NOTE: CIRCLING TO RWY 06/24 NA AT NIGHT.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DENVER INTL ALTIMETER SETTING AND INCREASE ALL MDA 160 FEET AND CAT C/D VISIBILITY 1/4 MILE.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON GLL VORTAC AIRWAY RADIALS 221 CW 301.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE FORT COLLINS/LOVELAND, CO	ELEVATION: 5016 TDZE:	FACILITY IDENTIFIER: GLL	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME-A, AMDT 7 07 MAY 2009	SUP VOR/DME OR GPS-
	AIRPORT NAME: FORT COLLINS-LOVELAND MUNI			A
				8A
				DATE 09/28/2006

QUALITY  
2  
CHECKED