

NDB

**STANDARD INSTRUMENT APPROACH PROCEDURE**

FLIGHT STANDARDS SERVICE - FAR PART 97. 37

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	
LBF VORTAC	GGF NDB	245.92 / 45.95	5200	MAP: GGF NDB
				CLIMB TO 5200 THEN LEFT TURN DIRECT GGF NDB AND HOLD.
				ADDITIONAL FLIGHT DATA: HOLD SE, RT 327 INBOUND FAS OBST: 3681 TOWER 405025 / 1014356

1. PT L SIDE OF COURSE 146.51 OUTBOUND 5200 FT WITHIN 10 MILES OF GGF NDB (IAF)
2. \_\_\_\_\_
3. FAC 326.51 FAF \_\_\_\_\_ DIST FAF TO MAP \_\_\_\_\_ THLD \_\_\_\_\_
4. MIN. ALT \_\_\_\_\_
8. MSA FROM: GGF NDB 090-180 4900, 180-090 5300

MAG VAR: 9E EPOCH YEAR: 90

**MINIMUMS**

TAKEOFF: <input checked="" type="checkbox"/> STANDARD	SEE FAA FORM 8260-15 FOR THIS AIRPORT						ALTERNATE: <input type="checkbox"/> A <input checked="" type="checkbox"/> 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-33	4100	1	676	4100	1	676		NA			NA				
CIRCLING	4100	1	676	4100	1	676		NA			NA				

**OGALLALA ALTIMETER SETTING MINIMUMS**

S-33	4140	1	716	4140	1	716		NA			NA				
CIRCLING	4140	1	716	4140	1	716		NA			NA				

NOTES:  
WHEN LOCAL ALTIMETER NOT RECEIVED, USE OGALLALA ALTIMETER SETTING.

CITY AND STATE	ELEVATION: 3424 TDZE: 3424	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP
GRANT, NE	GRANT MUNI	GGF	JUN 13 2002 NDB RWY 33, AMDT 3	AMDT AMDT 2
				DATED 05/03/90