

U.S. Department of Transportation
Federal Aviation Administration

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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													
CLEEK (40E)	UNEVE (TF)(FB)(40E)(43A)	179.13/14.26	3000	LNAV:RW27												
TWILA (40E)	SOPOC (TF)(FB) (40E)(43A)	016.20/18.61	3000													
VLA VORTAC (IAF)(40V)(43A)	AFGUZ (NoPT) (TF)(FB)(40E)(41E)(43B)	288.19/13.44	3000	CLIMB TO 3000 DIRECT OFBEP AND HOLD												
UNEVE (IAF)(40E)(43A)	AFGUZ (NoPT)(TF)(FB)(40E)(41E)(43B)	179.17/5.00	3000													
SOPOC (IAF)(40E)(43A)	AFGUZ (NoPT)(TF)(FB)(40E)(41E)(43B)	359.17/5.00	3000	ADDITIONAL FLIGHT DATA: HOLD W, RT, 088.86 INBOUND FAS OBST: 846 TANK 391018N/893959W OMPIY TO RW27: 3.04/57 ROUTE TYPE DESCRIPTION: A, P APPROACH ROUTE QUALIFIER 2: S CHART VDP AT 0.83 MILES TO RW27												
AFGUZ (IF/IAF)(40E)(43I)	OMPIY (TF)(FB)(40E)(43F)	269.17/6.19	2300													
RW27(MAP)(40G)(41Y)(43M)	1090 MSL (CA)(42M)	269.08														
1090 MSL	OFBEP (DF)(FO)(40E)(41E)(43H)		3000													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)				MAG VAR: 1E EPOCH YEAR: 90												
2. HOLD E AFGUZ, RT, 269.17 INBOUND, 3000 FT IN LIEU OF PT. (IAF)(40E)(41E)(43C)																
3. FAC: 269.08 FAF: OMPIY DIST FAF TO MAP: 4.81 THLD: 4.81																
4. MIN. ALT: AFGUZ 3000, OMPIY 2300																
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																
7. GS ANGLE: _____ TCH: _____ 34:1 IS CLEAR																
8. MSA FROM: RW27 2300																
MINIMUMS																
TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A		X							
CATEGORY ==>		A			B			C			D			E		
	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	
LNAV MDA	1100	1	410	1100	1	410	1100	1 1/4	410		NA					
CIRCLING	1160	1	470	1160	1	470	1160	1 1/2	470		NA					
NOTES: CHART NOTES: DME/DME RNP- 0.3 NA. IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE TAYLORVILLE ALTIMETER SETTING AND INCREASE ALL MDA'S 80 FEET. VDP NA WITH TAYLORVILLE ALTIMETER SETTING. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VLA VORTAC VIA V12 WESTBOUND. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.																
CITY AND STATE		ELEVATION: 690 TDZE: 690		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP:						
LITCHFIELD, IL		AIRPORT NAME: LITCHFIELD MUNI		RNAV		OCT 27 2005 RNAV (GPS) RWY 27, ORIG				AMDT: NONE						
										DATE						