

U.S. Department of Transportation
Federal Aviation Administration

**RNAV STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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	
CTR VOR/DME	CABTO WP (TF) (FB)	291.23 / 33.26	4000	LNAV: RW01
OAKIL WP	ELAKE WP (TF) (FB)	118.53 / 14.00	5000	
ELAKE WP	DAMKE WP (TF) (FB)	118.74 / 9.70	4000	CLIMBING LEFT TURN TO 3500 DIRECT TURES WP AND HOLD.
CABTO WP (IAF)	BAVME WP (TF) (FB)	277.83 / 5.00	3000	
DAMKE WP (IAF)	BAVME WP (TF) (FB)	097.67 / 5.00	3000	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 154.94 INBOUND FAS OBST: 600 STACKS 422948 / 735009
BAVME WP	AKAVE WP (TF) (FB)	007.77 / 7.61	1800	
RW01 (MAP)	TURES WP (DF) (FO)		3500	

1. PT NA SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)	AKAVE WP TO RW01: 3.04 / 40
2. PROFILE STARTS AT BAVME WP					
3. FAC: 007.76 FAF: BAVME WP 3000, AKAVE WP 1800					DIST FAF TO MAP: - THLD: 4.89
4. MIN. ALT:					FINAL SEGMENT (TF)
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:					
8. MSA FROM: RW01 5300					MAG VAR: 14W EPOCH YEAR: 85

MINIMUMS																
TAKEOFF:	X	STANDARD		SEE FAA FORM 8260-15	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	960	1	764	960	1 1/4	764		NA			NA				
CIRCLING		960	1	764	1040	1 1/4	844		NA			NA				

NOTES:
USE ALBANY INTL ALTIMETER SETTING

GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.

CITY AND STATE	ELEVATION: 196 TDZE: 196	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
SOUTH BETHLEHEM, NY	AIRPORT NAME: SOUTH ALBANY	RNAV	JUN 13 2002 RNAV (GPS) RWY 1, ORIG	AMDT: NONE
				DATED