

US 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	
MARIA (IAF)	TURES (FB)	137.46 / 9.58	3000	LP: RW10 LNAV: RW10
SHAHE (IAF)	TURES (FB)	060.12 / 5.00	3000	
TURES (IF)	ZEJAY (FB)	101.02 / 5.06	1900	
ZEJAY (FAF)	RW10 (MAP) (FO)	101.09 / 4.94		CLIMB TO 5000 DIRECT SIMAY AND ON TRACK 091.39 TO WARUV AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.
RW10 (MAP)	685 MSL	101.09		
685 MSL	SIMAY (FB)			ADDITIONAL FLIGHT DATA: HOLD E, RT, 277.00 INBOUND. CHART FAS OBST: 645 TOWER 424528N/0735034W FAS OBST: 589 AAO 424424N/0735329W 619 AAO 424436.08N/0735424.15W WAAS CHANNEL # 97523 REFERENCE PATH ID: W10A ZEJAY TO RW10: 3.00/50. LTP HAE: 52.9 M
SIMAY	WARUV (FO)	091.39/3.52	5000	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT TURES
- FAC: 101.09 FAF: ZEJAY DIST FAF TO MAP: 4.94 THLD: 4.94
- MIN. ALT: TURES 3000, ZEJAY 1900
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM: RW10 4500

MAG VAR: 13W EPOCH YEAR: 1980

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			STANDARD					
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
LP MDA	840	1	563	840	1	563	840	1 5/8	563	840	1 5/8	563			
LNAV MDA	900	1	623	900	1	623	900	1 3/4	623	900	1 3/4	623			
CIRCLING	900	1	615	900	1	615	900	1 3/4	615	900	2	615			

NOTES:
 CHART NOTE: CIRCLING NA WEST OF RWY 1-19.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MARIA ON V2 NORTHWEST BOUND.
 (SEE FORM 8260-10)



CITY AND STATE ALBANY, NY	ELEVATION: 285 THRE: 277 AIRPORT NAME: ALBANY INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, ORIG 25 AUG 2011	SUP: AMDT: NONE DATED
------------------------------	--	------------------------------	--	-----------------------------

US 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.

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SHAHE ON V542 WESTBOUND.

CHART NOTE: STRAIGHT-IN AND CIRCLING RWY 10 PROCEDURES NA AT NIGHT.



CITY AND STATE ALBANY, NY	ELEVATION: 285 THRE: 277 AIRPORT NAME: ALBANY INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, ORIG 25 AUG 2011	SUP:
				AMDT: NONE
				DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KALB
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	424456.9415N
LTP/FTP LONGITUDE	0734843.5280W
LTP/FTP ELLIPSOIDAL HEIGHT	+00529
FPAP LATITUDE	424459.7700N
FPAP LONGITUDE	0734642.6600W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0552
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0
<u>CRC REMAINDER</u>	358D79BE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00843
FPAP ORTHOMETRIC HEIGHT	+00843



CITY AND STATE ALBANY, NY	ELEVATION: 285 THRE: 277	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, ORIG 25 AUG 2011	SUP:
	AIRPORT NAME: ALBANY INTL			AMDT: NONE
				DATED:

