

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		LPV: DA LNAV/VNAV: DA LNAV: RW35 CLIMB TO 2900 DIRECT BOYAY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 167.14 INBOUND. CHART FAS OBST: 1415 TWR 433956N/0932225W CHART 1524 TOWER 433740N/0932150W. DISTANCE TO THLD FROM 250 HAT: 0.63 NM. CHART VDP AT 0.98 NM TO RW35* *LNAV ONLY. WAAS CHANNEL # 53625 REFERENCE PATH ID: W35A LTP HAE: 355.2 M					
GOTHE		YEDUT (FO)		204.00 / 3.05				2900							
HIBLO		YEDUT (FO)		110.04 / 6.04				2900							
MCW VOR/DME (IAF)		YEDUT (NOPT) (FB)		000.35 / 24.35				2900							
YEDUT (IF/IAF)		ZUTIX (FB)		347.22 / 5.97				2800							
ZUTIX (FAF)		BIGKA/1.80 NM TO RW35 (FB)		347.21 / 2.88											
BIGKA/1.80 NM TO RW35		RW35 (MAP) (FO)		347.21 / 1.80											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S YEDUT, RT, 347.22 INBOUND, 2900 FT. IN LIEU OF PT (IAF) 3. FAC: 347.21 FAF: ZUTIX DIST FAF TO MAP: 4.68 THLD: 4.68 4. MIN. ALT: YEDUT 2900, ZUTIX 2800, BIGKA/1.80 NM TO RW35 1880* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2800 GS ALT AT: ZUTIX 2800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR 8. MSA FROM: RW35 3400															
										MAG VAR: 1E			EPOCH YEAR: 2010		
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
LPV DA	1511	3/4	250	1511	3/4	250	1511	3/4	250	1511	3/4	250			
LNAV/VNAV DA	1576	1	315	1576	1	315	1576	1	315	1576	1	315			
LNAV MDA	1720	1	459	1720	1	459	1720	1 3/8	459	1720	1 3/8	459			
CIRCLING	1780	1	519	1780	1	519	1780	1 1/2	519	1820	2	559			
NOTES: CHART NOTE: CIRCLING TO RWY 5/23 NA AT NIGHT. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: BARO-VNAV NA WHEN USING AUSTIN ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -28C (-18F) OR ABOVE 36C (96F). (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 1261 TDZE: 1261		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
ALBERT LEA, MN		AIRPORT NAME:		ALBERT LEA MUNI		RNAV (GPS) RWY 35, AMDT 1B				AMDT: 1A					
										DATED 05/29/2014					

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
				ROUTINE	
COORDINATED WITH:					
ATA <div></div>	AAT <div></div>	ALPA <div>X</div>	APA <div></div>	AOPA <div>X</div>	NBAA <div>X</div>
		OTHER (specify) ZMP, AMGR, RST APP CON			
FLIGHT CHECKED BY					
NAME: SHAWN D MAXWELL		Digitally signed by BEV L BORDY		FIFO FIOG	DATE: 09/06/2016
DEVELOPED BY Nov 01, 2016					
NAME: JOHNNIE BAKER III (CHRISTINE BAYSE)		Digitally signed by BEV L BORDY		FIFO AJV-5431	DATE: 08/08/2016
APPROVED BY Nov 01, 2016					
NAME: TONY R LAWSON		Digitally signed by BEV L BORDY MANAGER		FIFO AJV-5420	DATE:
CHANGES: Nov 01, 2016					
1. PREVIOUSLY CHARTED CHANGES FROM P-NOTAM ACTIONS FOR AMENDMENT 1A HAVE BEEN INCORPORATED ON THIS FORM. 2. CHANGED ALL REFERENCES OF MASON CITY (MCW) VORTAC TO MASON CITY (MCW) VOR/DME. 3. CHANGED TERMINAL ROUTES BIGKA TO MAP, AND MAP TO 1511 MSL COURSE FROM 347.20 TO 347.21.					
REASONS:					
1. PER 8260.19G PARA 8-3-4C(3) 2. THE VORTAC CHANGED A VOR/DME. 3. IAW 8260.19G, PARA 8-6-2B. THIS DOES NOT QUALIFY AS A PERIODIC REVIEW- TACT PROJECT.					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW35 (MAP)	1511 MSL	347.21	
1511 MSL	BOYAY (FO)		2900

NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MCW VOR/DME AIRWAY RADIALS 278 CW 075.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: VDP NA WITH AUSTIN ALTIMETER SETTING.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AUSTIN ALTIMETER SETTING AND INCREASE ALL DA 48 FEET AND ALL MDA 60 FEET; INCREASE LPV AND LNAV/VNAV VISIBILITY 1/4 MILE ALL CATS.

CITY AND STATE
ALBERT LEA, MN

ELEVATION: 1261 TDZE: 1261
AIRPORT NAME:
ALBERT LEA MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 35, AMDT 1B

SUP:
AMDT: 1A
DATED: 05/29/2014

QUALITY
24
CHECKED