

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 2500 DIRECT LUTZZ AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 352.15 INBOUND. CHART FAS OBST: 325 TOWER 451310N/1224548W DISTANCE TO THLD FROM 253 HAT: 0.68 NM. CHART VDP AT 0.96 NM TO RW35* *LNAV ONLY. WAAS CHANNEL # 77508 REFERENCE PATH ID: W35A CHART CIRCLING ICON. LTP HAE: 36.8 M					
UBG VOR/DME	DUBMY (TF) (FO) (RNP 2.00)			144.34 / 20.53			3700								
EMADE (IAF)	DUBMY (NOPT) (TF) (FB) (RNP 1.00)			020.43 / 7.85			3700								
DUBMY (IF/IAF)	HITAK (TF) (FB) (RNP 1.00)			352.12 / 4.50			2500								
HITAK	CIGRU (TF) (FB) (RNP 1.00)			352.12 / 3.44			1700								
CIGRU (FAF)	TAZZE/2.00 NM TO RW35 (TF) (FB) (RNP 0.30)			352.13 / 2.60											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S DUBMY, RT, 352.12 INBOUND, 3700 FT. IN LIEU OF PT (IAF) 3. FAC: 352.13 FAF: CIGRU DIST FAF TO MAP: 4.60 THLD: 4.60 4. MIN. ALT: DUBMY 3700, HITAK 2500, CIGRU 1700, TAZZE/2.00 NM TO RW35 860* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: CIGRU 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW35 6200															
										MAG VAR: 15E EPOCH YEAR: 2020					
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	452	7/8	253	452	7/8	253	452	7/8	253	452	7/8	253			
LNAV/VNAV DA	480	1	281	480	1	281	480	1	281	480	1	281			
LNAV MDA	580	1	381	580	1	381	580	1 1/8	381	580	1 1/8	381			
CIRCLING	640	1	440	660	1	460	660	1 1/2	460	940	2 1/4	740			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 54C (130F). CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT EMADE ON V23 SOUTHWEST BOUND. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 200 TDZE: 199				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
AURORA, OR		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 35, AMDT 1				AMDT: ORIG-E			
		AURORA STATE						27 APRIL 2017				DATED 04/03/2014			



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
TAZZE/2.00 NM TO RW35	RW35 (MAP) (TF) (FO) (RNP 0.30)	352.13 / 2.00	
RW35 (MAP)	452 MSL	352.13	
452 MSL	LUTZZ (DF) (FO) (RNP 1.00)		2500

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UBG VOR/DME AIRWAY RADIALS 085 CW 204.

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



CITY AND STATE
AURORA, OR

ELEVATION: 200 TDZE: 199
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IDENTIFIER:
RNAV

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RNAV (GPS) RWY 35, AMDT 1
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SUP:
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KUAO
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	451425.1480N
LTP/FTP LONGITUDE	1224616.5150W
LTP/FTP ELLIPSOIDAL HEIGHT	+00368
FPAP LATITUDE	451553.5435N
FPAP LONGITUDE	1224600.8355W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

BE43C38C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+00598
FPAP ORTHOMETRIC HEIGHT	+00598

QUALITY
20
CHECKED

CITY AND STATE AURORA, OR	ELEVATION: 200 AIRPORT NAME: AURORA STATE	TDZE: 199 RNAV	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1 27 APRIL 2017	SUP:
					AMDT: ORIG-E
					DATED: 04/03/2014