

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: RW17 CLIMB TO 3900 DIRECT DUBMY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3900. ADDITIONAL FLIGHT DATA: HOLD S, RT, 352.12 INBOUND. CHART FAS OBST: 311 TREE 451547N/1224604W DISTANCE TO THLD FROM 272 HAT: 0.73 NM. CHART VDP AT 0.92 NM TO RW17* *LNAV ONLY. WAAS CHANNEL # 70308 REFERENCE PATH ID: W17A CHART CIRCLING ICON. LTP HAE: 37.8 M									
UBG VOR/DME		MOKIY (TF) (FO) (RNP 2.00)		040.99 / 12.63				4000											
MOKIY (IF/IAF)		LUTZZ (TF) (FB) (RNP 1.00)		172.15 / 6.01				2500											
LUTZZ (FAF)		FIDOV/2.60 NM TO RW17 (TF) (FB) (RNP 0.30)		172.15 / 4.50															
FIDOV/2.60 NM TO RW17		RW17 (MAP) (TF) (FO) (RNP 0.30)		172.15 / 2.60															
RW17 (MAP)		472 MSL		172.15				3900											
472 MSL		DUBMY (DF) (FO) (RNP 1.00)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N MOKIY, LT, 172.15 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 172.15 FAF: LUTZZ DIST FAF TO MAP: 7.10 THLD: 7.10 4. MIN. ALT: MOKIY 4000, LUTZZ 2500, FIDOV/2.60 NM TO RW17 1060* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2500 GS ALT AT: LUTZZ 2500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW17 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	511	7/8	311	511	7/8	311	511	7/8	311	511	7/8	311							
LNAV/VNAV DA	472	3/4	272	472	3/4	272	472	3/4	272	472	3/4	272							
LNAV MDA	580	3/4	380	580	3/4	380	580	1	380	580	1	380							
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 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UBG VOR/DME AIRWAY RADIALS 334 CW 111. (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 200 TDZE: 200		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
AURORA, OR		AIRPORT NAME:		AURORA STATE		RNAV (GPS) RWY 17, AMDT 1				AMDT: ORIG-D									
						27 APRIL 2017				DATED 05/01/2014									



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

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NOTES, (CONT.):

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

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CATS C/D.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS VISIBILITY TO 1 SM AND INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 7/8 SM.



CITY AND STATE

AURORA, OR

ELEVATION: 200

TDZE: 200

AIRPORT NAME:

AURORA STATE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

27 APRIL 2017

SUP:

AMDT: **ORIG-D**

DATED: **05/01/2014**

**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	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	451514.1665N
LTP/FTP LONGITUDE	1224607.8280W
LTP/FTP ELLIPSOIDAL HEIGHT	+00378
FPAP LATITUDE	451345.7710N
FPAP LONGITUDE	1224623.4985W
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

9A20C72C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+00608
FPAP ORTHOMETRIC HEIGHT	+00608

QUALITY
20
CHECKED

CITY AND STATE AURORA, OR	ELEVATION: 200 AIRPORT NAME: AURORA STATE	TDZE: 200 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 27 APRIL 2017	SUP:
				AMDT: ORIG-D
				DATED: 05/01/2014