

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: RW35R CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT HOOKK AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 267.66 INBOUND. CHART FAS OBST: 694 T-L TWR 300825N/0973947W. 800 AAO 300723N/0973900W. DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.46 NM TO RW35R* *LNAV ONLY. WAAS CHANNEL # 99429 REFERENCE PATH ID: W35B CHART CIRCLING ICON. LTP HAE: 118.3 M							
BALD (IAF)		SSHOE (TF) (FB) (RNP 1.00)		354.70 / 8.73				2500									
SSHOE (IF)		FNNLY (TF) (FB) (RNP 1.00)		354.70 / 3.02				1600									
FNNLY (FAF)		RW35R (MAP) (TF) (FO) (RNP 0.30)		354.70 / 3.37													
RW35R (MAP)		1000 MSL (CA)		354.70				1000									
1000 MSL		HOOKK (DF) (FO) (RNP 1.00)						3000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT BALD 3. FAC: 354.70 FAF: FNNLY DIST FAF TO MAP: 3.37 THLD: 3.37 4. MIN. ALT: BALD 4000, SSHOE 2500, FNNLY 1600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1600 GS ALT AT: FNNLY 1600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 52.4 34:1 IS CLEAR 8. MSA FROM: RW35R 3100										MAG VAR: 4E		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	680	1800	200	680	1800	200	680	1800	200	680	1800	200	680	1800	200		
LNAV/VNAV DA	971	1 1/4	491	971	1 1/4	491	971	1 1/4	491	971	1 1/4	491	971	1 1/4	491		
LNAV MDA	1000	2400	520	1000	2400	520	1000	5500	520	1000	5500	520	1000	5500	520		
CIRCLING	1040	1	498	1100	1	558	1200	1 3/4	658	1200	2	658	1520	3	978		
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 54C (130F). @ CAT E 1000-3 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS. CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS. (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 542 TDZE: 480				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
AUSTIN, TX		AIRPORT NAME:				AUSTIN-BERGSTROM INTL		RNAV (GPS) Y RWY 35R, AMDT 2						AMDT: 1B			
								7 DECEMBER 2017						DATED 10/15/2015			



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 NOTE: DME/DME RNP-0.3 NA.

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

CHART NOTE: FOR INOPERATIVE ALS INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO 1 5/8 SM AND LNAV CATS C/D/E VISIBILITY TO 1 3/8 SM.

QUALITY
16
CHECKED

CITY AND STATE AUSTIN, TX	ELEVATION: 542 TDZE: 480 AIRPORT NAME: AUSTIN-BERGSTROM INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 35R, AMDT 2 7 DECEMBER 2017	SUP:
				AMDT: 1B
				DATED: 10/15/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAUS
RUNWAY	RW35R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35B
LTP/FTP LATITUDE	301044.7275N
LTP/FTP LONGITUDE	0973926.0760W
LTP/FTP ELLIPSOIDAL HEIGHT	+01183
FPAP LATITUDE	301214.0165N
FPAP LONGITUDE	0973928.4140W
THRESHOLD CROSSING HEIGHT (TCH)	00052.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0008
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 7842B596

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01444
FPAP ORTHOMETRIC HEIGHT	+01444

QUALITY
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