

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: RW35L CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 3500 DIRECT GARDS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 042.05 INBOUND. CHART FAS OBST: 659 T-L TOWER 300941N/0974002W. 810 AAO 300727N/0974034W. DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.17 NM TO RW35L* *LNAV ONLY. WAAS CHANNEL # 90229 REFERENCE PATH ID: W35A CHART CIRCLING ICON. LTP HAE: 122.5 M									
LAMAS (IAF)		CAMDY (TF) (FB) (RNP 1.00)		354.69 / 4.00				4400											
CAMDY		BIIRD (TF) (FB) (RNP 1.00)		354.69 / 6.33				2500											
BIIRD (IF)		FUNNN (TF) (FB) (RNP 1.00)		354.71 / 3.00				1600											
FUNNN (FAF)		WINKS/1.80 NM TO RW35L (TF) (FB) (RNP 0.30)		354.69 / 1.52															
WINKS/1.80 NM TO RW35L		RW35L (MAP) (TF) (FO) (RNP 0.30)		354.69 / 1.80															
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT LAMAS 3. FAC: 354.69 FAF: FUNNN DIST FAF TO MAP: 3.32 THLD: 3.32 4. MIN. ALT: LAMAS 5000, CAMDY 4400, BIIRD 2500, FUNNN 1600, WINKS/1.80 NM TO RW35L 1100* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1600 GS ALT AT: FUNNN 1600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.3 34:1 IS CLEAR 8. MSA FROM: RW35L 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**	696	2400	200	696	2400	200	696	2400	200	696	2400	200	696	2400	200				
LNAV/VNAV DA	972	6000	476	972	6000	476	972	6000	476	972	6000	476	972	6000	476				
LNAV MDA	920	2400	424	920	2400	424	920	4000	424	920	4000	424	920	4000	424				
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: 496		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:							
AUSTIN, TX		AIRPORT NAME:		AUSTIN-BERGSTROM INTL		RNAV (GPS) Y RWY 35L, AMDT 2 7 DECEMBER 2017						AMDT: 1B							
												DATED 08/20/2015							



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
RW35L (MAP)	1700 MSL (CA)	354.69	1700
1700 MSL	GARDS (DF) (FO) (RNP 1.00)		3500

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: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. ←

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 CAT E VISIBILITY TO 1 1/4 SM.

QUALITY
4
CHECKED

CITY AND STATE

AUSTIN, TX

ELEVATION: 542

TDZE: 496

AIRPORT NAME:

AUSTIN-BERGSTROM INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 35L, AMDT 2

7 DECEMBER 2017

SUP:

AMDT: **1B**

DATED: **08/20/2015**

**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	RW35L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	301047.7955N
LTP/FTP LONGITUDE	0974042.5085W
LTP/FTP ELLIPSOIDAL HEIGHT	+01225
FPAP LATITUDE	301249.0180N
FPAP LONGITUDE	0974045.7130W
THRESHOLD CROSSING HEIGHT (TCH)	00054.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 86C84BBE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01485
FPAP ORTHOMETRIC HEIGHT	+01485

QUALITY
4
CHECKED

CITY AND STATE AUSTIN, TX	ELEVATION: 542 AIRPORT NAME: AUSTIN-BERGSTROM INTL	TDZE: 496 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 35L, AMDT 2 7 DECEMBER 2017	SUP:
				AMDT: 1B
				DATED: 08/20/2015