

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				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: 644 TOWER 301038N/0974007W DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.17 MILES TO RW35L* *LNAV ONLY. WAAS CHANNEL # 90229 REFERENCE PATH ID: W35A CHART CIRCLING ICON LTP HAE: 122.5 M					
LAMAS (IF)		CAMDY (FB)		352.69 / 4.00				4400							
CAMDY		JOVSA (FB)		352.69 / 6.81				2400							
JOVSA (FAF)		WINKS/1.80 NM TO RW35L (FB)		352.69 / 4.04											
WINKS/1.80 NM TO RW35L		RW35L (MAP) (FO)		352.69 / 1.80											
RW35L (MAP)		1700 MSL		352.69				1700							
1700 MSL		GARDS (FO)						3500							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT LAMAS 3. FAC: 352.69 FAF: JOVSA DIST FAF TO MAP: 5.84 THLD: 5.84 4. MIN. ALT: LAMAS 5000, CAMDY 4400, JOVSA 2400, 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: 2400 GS ALT AT: JOVSA 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.1 34:1 IS CLEAR 8. MSA FROM: RW35L 3100										MAG VAR: 6E		EPOCH YEAR: 2000			
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	850	4000	354	850	4000	354	850	4000	354	850	4000	354	850	4000	354
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 -8C (18F) OR ABOVE 54C (130F). @ CAT E 1000-3 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 35R. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 542 TDZE: 496		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) RWY 35L					
AUSTIN, TX		AIRPORT NAME:		AUSTIN-BERGSTROM INTL		RNAV (GPS) Y RWY 35L, AMDT 1B				AMDT: 1A					
						20 AUGUST 2015				DATED 10/16/2014					



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.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: FOR INOPERATIVE MALSR INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV AND LNAV CAT E VISIBILITY TO 1 1/4 MILE.



CITY AND STATE

AUSTIN, TX

ELEVATION: 542

TDZE: 496

AIRPORT NAME:

AUSTIN-BERGSTROM INTL

FACILITY
IDENTIFIER:
RNAV

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RNAV (GPS) Y RWY 35L, AMDT 1B
20 AUGUST 2015

SUP: **RNAV (GPS) RWY
35L**

AMDT: **1A**

DATED: **10/16/2014**

**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	KAUS
RUNWAY	RW35L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	301047.8050N
LTP/FTP LONGITUDE	0974042.5090W
LTP/FTP ELLIPSOIDAL HEIGHT	+01225
FPAP LATITUDE	301249.0070N
FPAP LONGITUDE	0974045.7145W
THRESHOLD CROSSING HEIGHT (TCH)	00054.1
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

CRC REMAINDER

23E8D106

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01486
FPAP ORTHOMETRIC HEIGHT	+01486

QUALITY
16
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 1B

20 AUGUST 2015

SUP: RNAV (GPS) RWY
35L

AMDT: 1A

DATED: 10/16/2014

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[illegible][illegible]


SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
SUSAP KAUSK4FR35LY R			010LAMASK4EA0E I	IF				+ 05000	18000			A JS	
SUSAP KAUSK4FR35LY R			011CAMDYK4EA0E	051TF			35270040	+ 04400				A JS	
SUSAP KAUSK4FR35LY R			020JOVSAK4EA1E F	051TF			35270068	+ 02400			RW35L K4PGA	JS	
SUSAP KAUSK4FR35LY R			020JOVSAK4EA2WALPV		ALNAV/VNAV	ALNAV						JS	
SUSAP KAUSK4FR35LY R			021WINKSK4EA0E S	031TF			35270040	V 0110001115		-300		A JS	
SUSAP KAUSK4FR35LY R			030RW35LK4PG0GY M	031TF			35270018	00542		-300		A JS	
SUSAP KAUSK4FR35LY R			040	0 M	CA		3527	+ 01700				A JS	
SUSAP KAUSK4FR35LY R			050GARDSK4EA0EY L	DF				+ 03500				A JS	
SUSAP KAUSK4FR35LY R			060GARDSK4EA0EE R	HM			04210060	+ 03500				A JS	

[illegible][illegible][illegible]

QUALITY
16
CHECKED

CITY AND STATE AUSTIN, TX	ELEVATION: 542 TDZE: 496 AIRPORT NAME: AUSTIN-BERGSTROM INTL	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 35L, AMDT 1B 20 AUGUST 2015	SUP: RNAV (GPS) RWY 35L
		RNAV		AMDT: 1A
				DATED: 10/16/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - FAR 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.				
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		LAMAS	010	FACF	IF		FB				AA 05000	
		CAMDY	011		TF		FB	0.5	352.7 (358.7T)	004.0	AA 04400	
		JOVSA	020	FAF	TF		FB	0.5	352.7 (358.7T)	006.8	AA 02400	
		WINKS	021	SDF	TF		FB	0.3	352.7 (358.7T)	004.0	AA 01100	GS 01115
		RW35L	030	MAP	TF		FO	0.3	352.7 (358.7T)	001.8	AT 00542	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		352.7 (358.7T)		AA 01700	
		GARDS	050		DF	L	FO				AA 03500	
		GARDS	060		HM	R	FO		042.1 (048.1T)	006.0	AA 03500	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		CAMDY		N295807.19		W0974022.53		N2958.120		W09740.376		
		GARDS		N300307.52		W0975647.71		N3003.125		W09756.795		
		JOVSA		N300456.95		W0974033.28		N3004.949		W09740.555		
		LAMAS		N295406.67		W0974016.23		N2954.111		W09740.271		
		WINKS		N300859.58		W0974039.66		N3008.993		W09740.661		
		RW35L		N301047.81		W0974042.51		N3010.797		W09740.709		
RUNWAY DATA		RWY		THRESHOLD ELEVATION		TCH						
		RW35L		00488		54						



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