

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				
ZEXON (IAF)	WIKEB (FB)	071.91 / 10.50	2400	LPV: DA LNAV/VNAV: DA LNAV: RW34			
YISSU (IAF)	WIKEB (FB)	252.16 / 10.50	2400				
WIKEB (IAF)	ESIKE (FB)	342.05 / 5.00	2300	CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 2800 DIRECT JEGIN AND HOLD.			
ESIKE (IF)	MYKES (FB)	342.04 / 6.00	2000				
MYKES (FAF)	RW34 (MAP) (FO)	342.03 / 4.22		ADDITIONAL FLIGHT DATA: HOLD W, RT, 090.00 INBOUND. FAS OBST: 809 AAO 323602N/0970523W CHART: 830 TWR 323506N/0970351W DISTANCE TO THLD FROM 200 HATH: 0.44 NM. CHART VDP AT 1.28 MILES TO RW34* *LNAV ONLY. WAAS CHANNEL # 93827 REFERENCE PATH ID: W34A LTP HAE: 154.7 M			
RW34 (MAP)	1100 MSL	342.03	1100				
1100 MSL	JEGIN (FO)		2800				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. PROFILE STARTS AT ESIKE	
3. FAC: <u>342.03</u> FAF: <u>MYKES</u> DIST FAF TO MAP: <u>4.22</u> THLD: <u>4.22</u>	
4. MIN. ALT: <u>ESIKE 2300, MYKES 2000</u>	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>MYKES 2000</u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>59.9</u> 34:1 IS CLEAR	
8. MSA FROM: <u>RW34 3600</u>	

MINIMUMS	
TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u>	ALTERNATE: <u>N A</u>
STANDARD @	
CATEGORY <u>=====</u>	
A	B
DH/MDA VIS HAT/HAA	DH/MDA VIS HAT/HAA
LPV DA 797 3/4 200	797 3/4 200
LNAV/VNAV DA 998 1 401	998 1 401
LNAV MDA 1060 3/4 463	1060 1 1/8 463
CIRCLING	
1100 1 472	1100 1 472
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRAND PRAIRIE MUNI ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGS1 AND RNAV GLIDE PATH NOT COINCIDENT.	

CITY AND STATE <u>ARLINGTON, TX</u>	ELEVATION: <u>628</u> THRE: <u>597</u> AIRPORT NAME: <u>ARLINGTON MUNI</u>	FACILITY IDENTIFIER: <u>RNAV</u>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <u>RNAV (GPS) RWY 34, AMDT 3</u> <u>9 FEB 2012</u>	SUP: AMDT: <u>2</u> DATED: <u>11/18/2010</u>
--	--	-------------------------------------	---	--

QUALITY
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KGKY
RW34
0
0
W34A
323920.5130N
0970532.0325W
+01547
324047.8400N
0970553.9400W
00059.9
F
03.00
106.75
0896
40.0
35.0

CRC REMAINDER

5947B52A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K4
+01819
+01819

QUALITY
2
CHECKED

CITY AND STATE

ARLINGTON, TX

ELEVATION: 628

THRE: 597

AIRPORT NAME:

ARLINGTON MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 34, AMDT 3

9 FEB 2012

SUP:

AMDT:

2

DATED:

11/18/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KGKYK4FR34	AWIKEB	010WIK	EBK4EA0E	A	IF					18000		A	JS
SUSAP KGKYK4FR34	AWIKEB	020ESI	EK4EA0EE	B	010TF		34210050	+	02300			A	JS
SUSAP KGKYK4FR34	AYISSU	010YISS	UK4EA0E	A	IF					18000		A	JS
SUSAP KGKYK4FR34	AYISSU	020WIK	EBK4EA0E		010TF		25220105	+	02400			A	JS
SUSAP KGKYK4FR34	AYISSU	030ESI	EK4EA0EE	B	010TF		34210050	+	02300			A	JS
SUSAP KGKYK4FR34	AZEXON	010ZEX	ONK4EA0E	A	IF					18000		A	JS
SUSAP KGKYK4FR34	AZEXON	020WIK	EBK4EA0E		010TF		07190105	+	02400			A	JS
SUSAP KGKYK4FR34	AZEXON	030ESI	EK4EA0EE	B	010TF		34210050	+	02300			A	JS
SUSAP KGKYK4FR34	R	010ESI	EK4EA0E	I	IF			+	02300	18000		A	JS
SUSAP KGKYK4FR34	R	020MYK	ESK4EA1E	F	051TF		34200060	+	02000		RW34	K4PGA	JS
SUSAP KGKYK4FR34	R	020MYK	ESK4EA2W	ALPV		ALNAV/VNAV	ALNAV						JS
SUSAP KGKYK4FR34	R	030RW34	K4PGOGY	M	031TF		34200042		00657	-300		A	JS
SUSAP KGKYK4FR34	R	040		O	M	CA	3420	+	01100			A	JS
SUSAP KGKYK4FR34	R	050JEG	INK4EA0EY	L	DF			+	02800			A	JS
SUSAP KGKYK4FR34	R	060JEG	INK4EA0EE	R	HM		09000040	+	02800			A	JS

[illegible]

QUALITY
A
CHECKED

CITY AND STATE ARLINGTON, TX	ELEVATION: 628 THRE: 597 AIRPORT NAME: ARLINGTON MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 34, AMDT 3 9 FEB 2012	SUP:
				AMDT: 2
				DATED: 11/18/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

[illegible]

QUALITY
A
CHECKED

CITY AND STATE ARLINGTON, TX	ELEVATION: 628 THRE: 597 AIRPORT NAME: ARLINGTON MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 34, AMDT 3 9 FEB 2012	SUP:
				AMDT: 2
				DATED: 11/18/2010