

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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	
WIKEB/16.36 DME/RADAR (IAF)	ESIKE/11.36 DME/RADAR	342.02 / 5.00 (I-GKY)	2300	ILS: DA LOC: I-GKY 1.14 DME FIX CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3000 VIA HEADING 245 AND TTT VOR/DME R-206 TO TILLA INT/TTT 36.96 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3000 VIA HEADING 245 AND FUZ VORTAC R-195 TO TILLA INT/FUZ 34.92 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 205.88 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N TILLA INT/TTT 36.96 DME, RT, 194.90 INBOUND. FAS OBST: 799 AAO 323603N/0970514W CHART: 830 TOWER 323506N/0970351W CHART VDP AT 2.42 DME; DISTANCE VDP TO THLD 1.28 MILES. *LOC ONLY.
ESIKE/11.36 DME/RADAR (IF)	MYKES/5.35 DME/RADAR	342.02 / 6.00 (I-GKY)	2000	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT ESIKE/11.36 DME/RADAR
- FAC: 342.02 FAF: MYKES/5.35 DME/RADAR DIST FAF TO MAP: THLD: 4.22
- MIN. ALT: ESIKE 2300, MYKES 2000
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 950
- MIN GS INCPT: 2000 GS ALT AT: MYKES 2000 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 59.9
- MSA FROM: TTT VOR/DME 090-270 3600, 270-090 2700

MAG VAR: 6E EPOCH YEAR: 2000

MINIMUMS																
TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: STANDARD #			LOC: 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	
S-ILS 34	797	3/4	200	797	3/4	200	797	3/4	200							
S-LOC 34	1060	3/4	463	1060	3/4	463	1060	1 1/8	463							
CIRCLING	1100	1	472	1100	1	472	1100	1 1/2	472							

NOTES:
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRAND PRAIRIE MUNI ALTIMETER SETTING.
 CHART PLANVIEW NOTE: RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 # @ NA WHEN CONTROL TOWER CLOSED.



CITY AND STATE ARLINGTON, TX	ELEVATION: 628 THRE: 597 AIRPORT NAME: ARLINGTON MUNI	FACILITY IDENTIFIER: I-GKY	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 34, AMDT 2 9 FEB 2012	SUP: AMDT: 1 DATED 11/18/2010
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LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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SUSAP KGKYK4STTT K4D

0 0902700272527009003625

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QUALITY
1
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CITY AND STATE
ARLINGTON, TX

ELEVATION: 628 THRE: 597
AIRPORT NAME:
ARLINGTON MUNI

FACILITY
IDENTIFIER:
I-GKY

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	WIKEB	WIKEB	010	IAF	IF		FB					
	WIKEB	ESIKE	020		CF		FB		342.0 ()	005.0	AA 02300	
		ESIKE	010	FACF	IF		FB				AA 02300	
		MYKES	020	FAP	CF		FB		342.0 ()	006.0	AA 02000	
		RW34	030	MAP	CF		FO		342.0 ()	004.2	AT 00657	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		342.0 ()		AA 01100	
		050		VI	L	FB		245.0 ()			
	TILLA	060		CF		FO		205.9 ()	027.0	AA 03000	
	TILLA	070		HM	R	FO		205.9 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	TTT	N325208.98	W0970225.81	N3252.150	W09702.430
	IGKY (DME)	N324028.28	W0970543.59	N3240.471	W09705.727
	ESIKE	N322919.43	W0970301.55	N3229.324	W09703.026
	MYKES	N323512.45	W0970429.86	N3235.208	W09704.498
	TILLA	N322040.10	W0972528.05	N3220.668	W09725.468
	WIKEB	N322425.34	W0970148.13	N3224.422	W09701.802
	RW34	N323920.51	W0970532.03	N3239.342	W09705.534
	IGKY (LOC)	N324029.14	W0970549.23	N3240.486	W09705.821

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW34	00597	60

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CITY AND STATE ARLINGTON, TX	ELEVATION: 628	THRE: 597	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: ARLINGTON MUNI		I-GKY	ILS OR LOC/DME RWY 34, AMDT 2	AMDT: 1
				9 FEB 2012	DATED: 11/18/2010

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