

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		ILS: DA LOC: 5.17 MILES AFTER BLLDG/AHN 5.51 DME						
AHN VORTAC		BLLDG/AHN 5.51 DME		087.30 / 5.51				2500		CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2500 ON HEADING 060 AND AHN VORTAC R-092 TO VESTO INT/AHN 23.64 DME AND HOLD, OR AS DIRECTED BY ATC.  ALTERNATE MA: CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3100 ON HEADING 090 AND ELW VORTAC R-224 TO BOWMN INT/ELW 22.44 DME AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD W, RT, 092.10 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE BOWMN INT, RT, 223.74 INBOUND. CHART FAS OBST: 885 TREE 335701N/0831648W CHART (CFVFT) AT INTERSECTION OF VESTO DR LEG AND INTERMEDIATE COURSE. CHART CIRCLING ICON. CHART IN PLANVIEW: BOWMN INT/ELW 22.44 DME. CHART VDP AT 1.24 DME* DISTANCE VDP TO THLD 0.90 MILES.						
VESTO INT/AHN 23.64 DME (IAF)		IMAVE/AHN 11.54 DME (NOPT)		289.00 / 6.64 (HDG) & 274.33 / 5.62 (I-AHN)				2500								
IMAVE/AHN 11.54 DME (IF)		BLLDG/AHN 5.51 DME		274.33 / 6.03 (I-AHN)				2500								
1. PT <u>L</u> SIDE OF COURSE <u>094.33</u> OUTBOUND <u>2500</u> FT WITHIN <u>10</u> MILES OF <u>BLLDG</u> (IAF)										MAG VAR: 6W EPOCH YEAR: 2020						
2. _____																
3. FAC: <u>274.33</u> FAF: <u>BLLDG/AHN 5.51 DME</u> DIST FAF TO MAP: <u>5.17</u> THLD: <u>5.17</u>																
4. MIN. ALT: <u>BLLDG 2500, FEXUK/AHN 1.94 DME 1360*</u>																
5. DIST TO THLD FROM OM: <u>5.17</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>990</u>																
6. MIN GS INCPT: <u>2500</u> GS ALT AT: <u>BLLDG 2500</u> OM: <u>-</u> MM: <u>-</u> IM: <u>-</u>																
7. GS ANGLE: <u>3.00</u> TCH: <u>39.9</u>																
8. MSA FROM: <u>AHN VORTAC 3700</u>																
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 27		1013	3/4	200	1013	3/4	200	1013	3/4	200	1013	3/4	200			
S-LOC 27		1140	3/4	327	1140	3/4	327	1140	7/8	327	1140	7/8	327			
CIRCLING		1260	1	447	1280	1	467	1320	1 1/2	507	1460	2	647			
NOTES: CHART NOTE: DME FROM AHN VORTAC. SIMULTANEOUS RECEPTION OF I-AHN AND AHN DME REQUIRED. CHART NOTE: VDP NA WITH WINDER ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WINDER ALTIMETER SETTING: INCREASE DA TO 1071 FEET; INCREASE ALL MDAS 60 FEET AND S-LOC 27 VISIBILITY CATS C, D TO 1 MILE, CIRCLING CAT D (SEE FORM 8260-10)																
CITY AND STATE ATHENS, GA		ELEVATION: 813 TDZE: 813 AIRPORT NAME: ATHENS/BEN EPPS		FACILITY IDENTIFIER: I-AHN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 27, AMDT 2 10/15/2015						SUP: AMDT: 1A DATED 05/03/2012				

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

VISIBILITY TO 2 1/4 MILE.

CHART NOTE: FOR INOPERATIVE ODALS, INCREASE S-LOC 27 ALL CATS VISIBILITY TO 1 MILE.

CHART NOTE: FOR INOPERATIVE ODALS WHEN USING WINDER ALTIMETER SETTING, INCREASE S-LOC 27 CATS C,D VISIBILITY TO 1 1/8 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VESTO ON V454 NORTHEAST BOUND AND V325 EASTBOUND.

CHART NOTE: NIGHT LANDING: RWY 2, 20 NA.

\*LOC ONLY



CITY AND STATE

ATHENS, GA

ELEVATION: 813

TDZE: 813

AIRPORT NAME:

ATHENS/BEN EPPS

FACILITY  
IDENTIFIER:  
I-AHN

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
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ILS STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												
ARINC SUMMARY - 424-18 - ILS												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	AHN	AHN	010		IF		FB					
	AHN	BLLDG	020		TF		FB				AA 02500	
	AHN	BLLDG	030	IAF	PI	R	FB		049.3 ( )	010.0	AA 02500	
	VESTO	VESTO	010	IAF	IF		FB					
	VESTO	CFVFT	020		TF		FB				AA 02500	
	VESTO	IMAVE	030		CF		FB		274.3 ( )	005.6	AA 02500	
		IMAVE	010	FACF	IF		FB				AA 02500 GI 02500	
		BLLDG	020	FAF	CF		FB		274.0 ( )	006.0	GI 02500 GS 02500	
		RW27	030	MAP	CF		FO		274.0 ( )	005.2	AT 00852	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		274.3 ( )		AA 01500	
			050		VI	L	FB		060.0 ( )			
		VESTO	060		CF		FO		092.1 ( )	023.0	AA 02500	
		VESTO	070		HM	R	FO		092.1 ( )	T01.0	AA 02500	
POINT DATA		WAYPOINT	LAT IN SECS			LONG IN SECS		LAT IN MINS		LONG IN MINS		
		AHN	N335651.34			W0831929.13		N3356.856		W08319.486		
		VESTO	N335555.96			W0825105.62		N3355.933		W08251.094		
		BLLDG	N335706.82			W0831251.92		N3357.114		W08312.865		
		CFVFT	N335725.44			W0825851.99		N3357.424		W08258.867		
		IMAVE	N335716.85			W0830537.32		N3357.281		W08305.622		
		RW27	N335657.86			W0831904.92		N3356.964		W08319.082		
		IAHN (LOC)	N335655.99			W0832021.23		N3356.933		W08320.354		
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW27	00813		40							



CITY AND STATE <b>ATHENS, GA</b>	ELEVATION: <b>813</b>	TDZE: <b>813</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>ATHENS/BEN EPPS</b>		<b>I-AHN</b>	<b>ILS OR LOC/DME RWY 27, AMDT 2</b>	AMDT: <b>1A</b>
				<b>10/15/2015</b>	DATED: <b>05/03/2012</b>

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LOC STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25												
ARINC SUMMARY - 424-18 - LOC												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	AHN	AHN	010		IF		FB					
	AHN	BLLDG	020		TF		FB				AA 02500	
	AHN	BLLDG	030	IAF	PI	R	FB		049.3 ( )	010.0	AA 02500	
	VESTO	VESTO	010	IAF	IF		FB					
	VESTO	CFVFT	020		TF		FB				AA 02500	
	VESTO	IMAVE	030		CF		FB		274.3 ( )	005.6	AA 02500	
		IMAVE	010	FACF	IF		FB				AA 02500	
		BLLDG	020	FAF	CF		FB		274.0 ( )	006.0	AA 02500	
		FEXUK	021	SDF	CF		FB		274.0 ( )	003.6	AA 01360	
		RW27	030	MAP	CF		FO		274.0 ( )	001.6	AT 00852	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		274.3 ( )		AA 01500	
			050		VI	L	FB		060.0 ( )			
		VESTO	060		CF		FO		092.1 ( )	023.0	AA 02500	
		VESTO	070		HM	R	FO		092.1 ( )	001.0	AA 02500	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		AHN		N335651.34		W0831929.13		N3356.856		W08319.486		
		VESTO		N335555.96		W0825105.62		N3355.933		W08251.094		
		BLLDG		N335706.82		W0831251.92		N3357.114		W08312.865		
		CFVFT		N335725.44		W0825851.99		N3357.424		W08258.867		
		FEXUK		N335700.67		W0831709.57		N3357.011		W08317.160		
		IMAVE		N335716.85		W0830537.32		N3357.281		W08305.622		
		RW27		N335657.86		W0831904.92		N3356.964		W08319.082		
		IAHN (LOC)		N335655.99		W0832021.23		N3356.933		W08320.354		
RUNWAY DATA				THRESHOLD								
		RWY		ELEVATION		TCH						
		RW27		00813		40						



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	AIRPORT NAME:			<b>ILS OR LOC/DME RWY 27, AMDT 2</b>	AMDT: <b>1A</b>
	<b>ATHENS/BEN EPPS</b>	<b>I-AHN</b>	<b>10/15/2015</b>	DATED: <b>05/03/2012</b>	