

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									
ATL VORTAC	FFC NDB/INT/I-FFC 6.07 DME/RADAR	192.48 / 19.84	3000	ILS: DA LOC: 5.07 MILES AFTER FFC NDB/I-FFC 6.07 DME/RADAR OR AT I-FFC 1.00 DME FIX CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 275 AND LGC VORTAC R-047 TO TIROE INT/LGC 23.04 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 2500 DIRECT FFC NDB AND HOLD. (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD SW, RT, 046.93 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE FFC NDB, LT, 313.33 INBOUND. CHART FAS OBST: 939 TREE 331939N/0843215W CHART: 1129 TOWER 331730N/0842729W CHART IN PLANVIEW (CFFJJ): AT 331419.70N/0842333.21W								
HUSKY INT	FFC NDB	270.85 / 25.51	3000									
TIROE INT	FFC NDB	096.15 / 19.09	3000									
1. PT <u>R</u> SIDE OF COURSE <u>133.15</u> OUTBOUND <u>2500</u> FT WITHIN <u>10</u> MILES OF <u>FFC NDB</u> (IAF) 2. 3. FAC: <u>313.15</u> FAF: <u>FFC NDB/INT/I-FFC 6.07 DME/RADAR</u> DIST FAF TO MAP: <u>5.07</u> THLD: <u>5.07</u> 4. MIN. ALT: <u>FFC NDB 2500, AGEHO/2.80 DME 1360*</u> 5. DIST TO THLD FROM OM: <u>5.07</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>1012</u> 6. MIN GS INCPT: <u>2500</u> GS ALT AT: <u>-</u> OM: <u>2481</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>38.0</u> 8. MSA FROM: <u>FFC NDB 3500</u>				MAG VAR: 5W EPOCH YEAR: 2015								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X								
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
S-ILS 31	1081	1	274	1081	1	274	1081	1	274	1081	1	274
S-LOC 31	1360	1	553	1360	1	553	1360	1 5/8	553	1360	1 5/8	553
CIRCLING	1360	1	552	1360	1	552	1360	1 5/8	552	1440	2	632
AGEHO FIX MINIMUMS (DME REQUIRED)												
S-LOC 31	1200	1	393	1200	1	393	1200	1 1/8	393	1200	1 1/8	393
CIRCLING	1320	1	512	1320	1	512	1320	1 1/2	512	1440	2	632
NOTES: CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY. CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 31 PROCEDURE NA AT NIGHT. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 808 THRE: 807		FACILITY IDENTIFIER: I-FFC		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
ATLANTA, GA		AIRPORT NAME:				ILS OR LOC RWY 31, AMDT 2, 11/15/2012			AMDT: 1A			
		ATLANTA RGNL FALCON FIELD							DATED 10/20/2011			

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NOTES, (CONT.):

*LOC ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NEWNAN COWETA COUNTY ALTIMETER SETTING AND INCREASE ALL DA 47 FEET AND ALL MDA 60 FEET; INCREASE S-ILS 31 ALL CATS VISIBILITY 1/8 MILE; INCREASE S-LOC 31 CATS C/D AND CIRCLING CAT C VISIBILITY 1/8 MILE; INCREASE CIRCLING CAT D VISIBILITY 1/4 MILE; INCREASE AGEHO FIX MINIMUMS S-LOC 31 CATS C/D AND CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART PROFILE NOTE: * 1420 WHEN USING NEWNAN COWETA COUNTY ALTIMETER SETTING.

QUALITY
1
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CITY AND STATE ATLANTA, GA	ELEVATION: 808 THRE: 807 AIRPORT NAME: ATLANTA RGNL FALCON FIELD	FACILITY IDENTIFIER: I-FFC	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 31, AMDT 2, 11/15/2012	SUP:
				AMDT: 1A
				DATED: 10/20/2011

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ARINC PACKET - 424-18 - ILS

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KFFCK7FI31	AATL	010ATL	K7D 0V	IF					18000		0	NS
SUSAP	KFFCK7FI31	AATL	020PECATK7EA0E	TF				+ 03000				0	NS
SUSAP	KFFCK7FI31	AATL	030PECATK7EA0EE	AL	PI	ATL K7	1925019817820100D	+ 02500				0	NS
SUSAP	KFFCK7FI31	AHUSKY	010HUSKYK7EA0E	IF						18000		0	NS
SUSAP	KFFCK7FI31	AHUSKY	020PECATK7EA0E	TF				+ 03000				0	NS
SUSAP	KFFCK7FI31	AHUSKY	030PECATK7EA0EE	AL	PI	ATL K7	1925019817820100D	+ 02500				0	NS
SUSAP	KFFCK7FI31	ATIROE	010TIROEK7EA0E	IF						18000		0	NS
SUSAP	KFFCK7FI31	ATIROE	020PECATK7EA0E	TF				+ 03000				0	NS
SUSAP	KFFCK7FI31	ATIROE	030PECATK7EA0EE	AL	PI	ATL K7	1925019817820100D	+ 02500				0	NS
SUSAP	KFFCK7FI31	I	010CFPJJK7EA0E	I	IF	IFFCK7	13310121	PI	J	025000250018000		0	NS
SUSAP	KFFCK7FI31	I	020PECATK7EA0E	F	CF	IFFCK7	1331006131300060PI	H	0250002500		-300FFC	K7DB0	NS
SUSAP	KFFCK7FI31	I	030RW31	K7PG0GY M	CF	IFFCK7	1331001031300051PI		00845		-300		0
SUSAP	KFFCK7FI31	I	040	0 M	CA		3132		+ 01700			0	NS
SUSAP	KFFCK7FI31	I	050	0	VI		2750					0	NS
SUSAP	KFFCK7FI31	I	060TIROEK7EA0EY	CF	LGC	K7	0469023022690090D		+ 04000			0	NS
SUSAP	KFFCK7FI31	I	070TIROEK7EA0EE	R	HM		0469T010		+ 04000			0	NS

[illegible]

CITY AND STATE
ATLANTA, GA

ELEVATION: 808	THRE: 807
AIRPORT NAME: ATLANTA RGNL FALCON FIELD	

FACILITY
IDENTIFIER:
I-FFC

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 31, AMDT 2, 11/15/2012

SUP:	1A
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SUSAP KFFCK7GRW31 0052193132 N33211137W084335622-0200 +0216800807020038100IIFFC1

[illegible]

SUSAP KFFCK7IIFFC1 011195RW31 N33214894W0843453243132N33211522W0843407791130 10120600300W00503800792

MSA 1 2 3 4 5 6 7 8 9 0 1 2 3

SUSAP KFFCK7SFFC K7DB 0 18018003525 M

QUALITY
CHECKED

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AMDT:	10/20/2012
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
ATL	ATL	ATL	010		IF		FB					
ATL	PECAT	PECAT	020		TF		FB				AA 03000	
ATL	PECAT	030		IAF	PI	L	FB		178.2()	010.0	AA 02500	
HUSKY	HUSKY	HUSKY	010		IF		FB					
HUSKY	PECAT	PECAT	020		TF		FB				AA 03000	
HUSKY	PECAT	030		IAF	PI	L	FB		178.2()	010.0	AA 02500	
TIROE	TIROE	TIROE	010		IF		FB					
TIROE	PECAT	PECAT	020		TF		FB				AA 03000	
TIROE	PECAT	030		IAF	PI	L	FB		178.2()	010.0	AA 02500	
	CFFJJ	010		FACF	IF		FB				AA 02500	GI 02500
	PECAT	020		FAF	CF		FB		313.0()	006.0	GI 02500	GS 02500
	RW31	030		MAP	CF		FO		313.0()	005.1	AT 00845	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		313.2()		AA 01700	
		050		VI		FB		275.0()			
	TIROE	060		CF		FO		226.9()	009.0	AA 04000	
	TIROE	070		HM	R	FO		046.9()	001.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ATL	N333744.66	W0842606.26	N3337.744	W08426.104
	LGC	N330256.83	W0851222.40	N3302.947	W08512.373
	IFFC (DME)	N332146.12	W0843454.68	N3321.769	W08434.911
	FFC	N331802.26	W0842911.08	N3318.038	W08429.185
	CFFJJ	N331419.70	W0842333.21	N3314.328	W08423.554
	HUSKY	N331949.65	W0835848.75	N3319.828	W08358.813
	PECAT	N331802.84	W0842910.54	N3318.047	W08429.176
	TIROE	N331823.23	W0845157.71	N3318.387	W08451.962
	RW31	N332111.37	W0843356.22	N3321.190	W08433.937
	IFFC (LOC)	N332148.94	W0843453.24	N3321.816	W08434.887

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW31	00807		38

QUALITY
CHECKED

CITY AND STATE ATLANTA, GA	ELEVATION: 808	THRE: 807	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			ILS OR LOC RWY 31, AMDT 2, 11/15/2012	AMDT: 10/20/2012
	ATLANTA RGNL FALCON FIELD		I-FFC		DATED:

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC PACKET - 424-18 - LOC

SUSAD	ATL	K7011690VTH	N33374466W084260626	N33374268W084260626W0050010002	NARATLANTA
SUSAD	LGC	K7011560VTHA	N33025683W085122240	N33025683W085122240E0010007982	NARLAGRANGE
SUSAD KFFCK7	IFFC	K7011195 IT		IFFCN33214612W084345468 007970	NARATLANTA RGNL FALCON FIELD
SUSADB	FFC	K7003160H MW	N33180226W084291108	W0050	NARECAT

SUSAEAEENRT	AGEHO K70	C	N33200452W084321485	W0046	NAR	AGEHO
SUSAEAEENRT	CFFJJ K70	W	N33141970W084233321	W0046	NAR	CNF(CFFJJ)
SUSAEAEENRT	HUSKY K70	C	L N33194965W083584875	W0049	NAR	HUSKY
SUSAEAEENRT	PECAT K70	C	N33180284W084291054	W0046	NAR	PECAT NDB
SUSAEAEENRT	TIROE K70	C	L N33182323W084515771	W0043	NAR	TIROE

SUSAP KFFCK7AFFC 0 052YHN33212610W084341860W005000808 1800018000C MNAR ATLANTA RGNL FALCON FIELD

SUSAP	KFFCK7FL31	AATL	010ATL K7D 0V	IF					18000	0 NS
SUSAP	KFFCK7FL31	AATL	020PECATK7EA0E	TF			+ 03000			0 NS
SUSAP	KFFCK7FL31	AATL	030PECATK7EA0EE AL	PI ATL K7	1925019817820100D		+ 02500			0 NS
SUSAP	KFFCK7FL31	AHUSKY	010HUSKYK7EA0E	IF					18000	0 NS
SUSAP	KFFCK7FL31	AHUSKY	020PECATK7EA0E	TF			+ 03000			0 NS
SUSAP	KFFCK7FL31	AHUSKY	030PECATK7EA0EE AL	PI ATL K7	1925019817820100D		+ 02500			0 NS
SUSAP	KFFCK7FL31	ATIROE	010TIROEK7EA0E	IF					18000	0 NS
SUSAP	KFFCK7FL31	ATIROE	020PECATK7EA0E	TF			+ 03000			0 NS
SUSAP	KFFCK7FL31	ATIROE	030PECATK7EA0EE AL	PI ATL K7	1925019817820100D		+ 02500			0 NS
SUSAP	KFFCK7FL31	L	010CFJJK7EA0E I	IF IFFCK7	13310121	PI	+ 02500		18000	0 NS
SUSAP	KFFCK7FL31	L	020PECATK7EA0E F	CF IFFCK7	1331006131300060PI		+ 02500			NS
SUSAP	KFFCK7FL31	L	021AGEHOK7EA0E S	CF IFFCK7	1331002831300033PI		+ 01360	-308		0 NS
SUSAP	KFFCK7FL31	L	030RW31 K7PGOGY M	CF IFFCK7	1331001031300018PI		00845	-308		0 NS
SUSAP	KFFCK7FL31	L	040 0 M	CA	3132		+ 01700			0 NS
SUSAP	KFFCK7FL31	L	050 0	VI	2750					0 NS
SUSAP	KFFCK7FL31	L	060TIROEK7EA0EY	CF LGC K7	0469023022690090D		+ 04000			0 NS
SUSAP	KFFCK7FL31	L	070TIROEK7EA0EE R	HM	0469T010		+ 04000			0 NS

1 2 3 4 5 6 7 8 9 0 1 2

SUP:	1A
AMDT:	10/20/2011
DATED:	

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LOC STANDARD INSTRUMENT APPROACH PROCEDURE

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RUNWAY 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KFFCK7GRW31 0052193132 N33211137W084335622-0200 +02168008070200381001IFFC1

ILS 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KFFCK7IIFFC1 011195RW31 N33214894W0843453243132N33211522W0843407791130 10120600300W00503800792

MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KFFCK7SFFC K7DB 0 18018003525 M

CITY AND STATE
ATLANTA, GAELEVATION: 808 THRE: 807
AIRPORT NAME:
ATLANTA RGNL FALCON FIELDFACILITY
IDENTIFIER:

I-FFC

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

ILS OR LOC RWY 31, AMDT 2, 11/15/2012

SUP:

1A

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	ATL	ATL	010		IF		FB					
	ATL	PECAT	020		TF		FB				AA 03000	
	ATL	PECAT	030	IAF	PI	L	FB		178.2()	010.0	AA 02500	
	HUSKY	HUSKY	010		IF		FB					
	HUSKY	PECAT	020		TF		FB				AA 03000	
	HUSKY	PECAT	030	IAF	PI	L	FB		178.2()	010.0	AA 02500	
	TIROE	TIROE	010		IF		FB					
	TIROE	PECAT	020		TF		FB				AA 03000	
	TIROE	PECAT	030	IAF	PI	L	FB		178.2()	010.0	AA 02500	
		CFFJJ	010	FACF	IF		FB				AA 02500	
		PECAT	020	FAF	CF		FB		313.0()	006.0	AA 02500	
		AGEHO	021	SDF	CF		FB		313.0()	003.3	AA 01360	
		RW31	030	MAP	CF		FO		313.0()	001.8	AT 00845	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		313.2()		AA 01700	
		050		VI		FB		275.0()			
	TIROE	060		CF		FO		226.9()	009.0	AA 04000	
	TIROE	070		HM	R	FO		046.9()	T01.0	AA 04000	

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	FPC	N331802.26	W0842911.08	N3318.038	W08429.185
	AGEHO	N332004.52	W0843214.85	N3320.075	W08432.248
	CFFJJ	N331419.70	W0842333.21	N3314.328	W08423.554
	HUSKY	N331949.65	W0835848.75	N3319.828	W08358.813
	PECAT	N331802.84	W0842910.54	N3318.047	W08429.176
	TIROE	N331823.23	W0845157.71	N3318.387	W08451.962
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RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
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QUALITY
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CITY AND STATE
ATLANTA, GAELEVATION: 808 THRE: 807
AIRPORT NAME:
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