

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
DLUTH	CULTO (FB)	224.66 / 7.88	4100
CULTO (IAF)	BOCBA (FB)	138.61 / 8.30	3000
HOTKA (IAF)	BOCBA (FB)	018.66 / 6.00	3000
PDK VOR/DME (IAF)	BOCBA (FB)	086.78 / 6.30	3000
BOCBA (IF)	CURAP (FB)	068.57 / 6.01	2800
CURAP (FAF)	RW07 (MAP) (FO)	068.63 / 5.29	
RW07 (MAP)	1462 MSL	068.63	
1462 MSL	JOKLI (FO)		3000

MISSED APPROACH

LP: RW07
LNAV: RW07

CLIMB TO 3000 DIRECT JOKLI AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 248.81 INBOUND.
CHART FAS OBST: 1268 MAST 335816N/0835916W
CHART FAS OBST: 1330 TOWER 335748N/0835832W
WAAS CHANNEL # 97621
REFERENCE PATH ID: W07A
CURAP TO RW07: 3.00/55.
LTP HAE: 293.9 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT BOCBA
3. FAC: 068.63 FAF: CURAP DIST FAF TO MAP: 5.29 THLD: 5.29
4. MIN. ALT: BOCBA 3000, CURAP 2800
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH: 34:1 IS NOT CLEAR
8. MSA FROM: RW07 3700

MAG VAR: 5W

EPOCH YEAR: 2010

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
LP MDA	1520	1	459	1520	1	459	1520	1 3/8	459	1520	1 3/8	459			
LNAV MDA	1580	1	519	1580	1	519	1580	1 3/8	519	1580	1 3/8	519			
CIRCLING	1640	1	578	1640	1	578	1640	1 1/2	578	1700	2	638			

NOTES:

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WINDER ALTIMETER SETTING AND INCREASE

ALL MDA 60 FT AND LNAV AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.

(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
4
CHECKED

CITY AND STATE LAWRENCEVILLE, GA	ELEVATION: 1062 THRE: 1061 AIRPORT NAME: GWINNETT COUNTY - BRISCOE FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, ORIG-A 7 MARCH 2013	SUP: AMDT: ORIG DATED 06/30/2011
-------------------------------------	--	---------------------------------	--	--

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.

NOTES, (CONT.):

CHART NOTE: STRAIGHT-IN/CIRCLING RWY 7 PROCEDURE NA AT NIGHT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON PDK VOR/DME RADIALS 357 CW 177.

CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT HOTKA.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CITY AND STATE

LAWRENCEVILLE, GA

ELEVATION: 1062

THRE: 1061

AIRPORT NAME:

GWINNETT COUNTY - BRISCOE FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 7, ORIG-A

7 MARCH 2013

SUP:

AMDT: ORIG

DATED: 06/30/2011

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	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLZU
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	335827.9360N
LTP/FTP LONGITUDE	0835816.4490W
LTP/FTP ELLIPSOIDAL HEIGHT	+02939
FPAP LATITUDE	335907.5000N
FPAP LONGITUDE	0835640.4100W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

36A1B253

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03234
FPAP ORTHOMETRIC HEIGHT	+03234

CITY AND STATE

LAWRENCEVILLE, GA

ELEVATION: 1062

THRE: 1061

AIRPORT NAME:

GWINNETT COUNTY - BRISCOE FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 7, ORIG-A

7 MARCH 2013

SUP:

AMDT: ORIG

DATED: 06/30/2011

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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 visibility which are in statute miles or in feet RVR.

ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KLZUK7FR07	ADLUTH	010DLUTHK7EA0E	IF						18000		A JS	
SUSAP	KLZUK7FR07	ADLUTH	020CULTOK7EA0E	A 020TF			22470079	+ 04100				A JS	
SUSAP	KLZUK7FR07	ADLUTH	030BOCBK7EA0EE	B 010TF			13860083	+ 03000				A JS	
SUSAP	KLZUK7FR07	AHOTKA	010HOTKAK7EA0E	A IF					18000			A JS	
SUSAP	KLZUK7FR07	AHOTKA	020BOCBK7EA0EE	B 010TF			01870060	+ 03000				A JS	
SUSAP	KLZUK7FR07	APDK	010PDK K7D 0V	A IF					18000			A JS	
SUSAP	KLZUK7FR07	APDK	020BOCBK7EA0EE	B 010TF			08680063	+ 03000				A JS	
SUSAP	KLZUK7FR07	R	010BOCBK7EA0E	I IF				+ 03000	18000			A JS	
SUSAP	KLZUK7FR07	R	020CURAPK7EA1E	F 051TF			06860060	+ 02800			RW07	K7PGA	JS
SUSAP	KLZUK7FR07	R	020CURAPK7EA2WALP		N	ALNAV							JS
SUSAP	KLZUK7FR07	R	030RW07 K7PGOGY	M 031TF			06860053	01116		-300		A JS	
SUSAP	KLZUK7FR07	R	040	0 M CA			0686	+ 01462				A JS	
SUSAP	KLZUK7FR07	R	050JOKLIK7EA0EY	DF				+ 03000				A JS	
SUSAP	KLZUK7FR07	R	060JOKLIK7EA0EE	R HM			24880040	+ 03000				A JS	

[illegible]

QUALITY
3
CHECKED

CITY AND STATE
LAWRENCEVILLE, GA

ELEVATION: 1062	THRE: 1061
AIRPORT NAME:	
GWINNETT COUNTY - BRISCOE FIELD	

FACILITY
IDENTIFIER:
| RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 7, ORIG-A
7 MARCH 2013

SUP:	
AMDT:	ORIG
DATED:	06/30/2011

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
CHECKED

CITY AND STATE LAWRENCEVILLE, GA	ELEVATION: 1062	THRE: 1061	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (GPS) RWY 7, ORIG-A	AMDT: ORIG
	GWINNETT COUNTY - BRISCOE FIELD	RNAV		7 MARCH 2013	DATED: 06/30/2011

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
	DLUTH	DLUTH	010		IF		FB					
	DLUTH	CULTO	020	IAF	TF		FB	2.0	224.7 (219.7T)	007.9	AA 04100	
	DLUTH	BOCBA	030		TF		FB	1.0	138.6 (133.6T)	008.3	AA 03000	
	HOTKA	HOTKA	010	IAF	IF		FB					
	HOTKA	BOCBA	020		TF		FB	1.0	018.7 (013.7T)	006.0	AA 03000	
	PDK	PDK	010	IAF	IF		FB					
	PDK	BOCBA	020		TF		FB	1.0	086.8 (081.8T)	006.3	AA 03000	
		BOCBA	010	FACF	IF		FB				AA 03000	
		CURAP	020	FAF	TF		FB	0.5	068.6 (063.6T)	006.0	AA 02800	
		RW07	030	MAP	TF		FO	0.3	068.6 (063.6T)	005.3	AT 01116	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		068.6 (063.6T)		AA 01462	
	JOKLI	050		DF		FO				AA 03000	
	JOKLI	060		HM	R	FO		248.8 (243.8T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PDK	N335232.27	W0841755.73	N3352.538	W08417.929
	BOCBA	N335326.18	W0841026.47	N3353.436	W08410.441
	CULTO	N335910.52	W0841739.60	N3359.175	W08417.660
	CURAP	N335606.87	W0840358.24	N3356.115	W08403.971
	DLUTH	N340515.52	W0841136.48	N3405.259	W08411.608
	HOTKA	N334735.75	W0841208.63	N3347.596	W08412.144
	JOKLI	N340411.92	W0834418.89	N3404.199	W08344.315
	RW07	N335827.94	W0835816.45	N3358.466	W08358.274

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	01061	55



CITY AND STATE LAWRENCEVILLE, GA	ELEVATION: 1062	THRE: 1061	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (GPS) RWY 7, ORIG-A	AMDT: ORIG
	GWINNETT COUNTY - BRISCOE FIELD	RNAV	7 MARCH 2013	DATED: 06/30/2011	