

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		LPV: DA LNAV/VNAV: DA LNAV: RW03						
FARUP (IAF)		HANES (NOPT) (FB)		116.71 / 5.00				5000		CLIMB TO 6600 DIRECT EBANE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6600.						
RAYBO (IAF)		HANES (NOPT) (FB)		296.82 / 5.00				5000								
HANES (IF/IAF)		EMIYY (FB)		026.77 / 14.99				2600		ADDITIONAL FLIGHT DATA: HOLD NE, LT, 206.94 INBOUND. CHART FAS OBST: 1224 TOWER 343306N/0831902W DISTANCE TO THLD FROM 396 HAT: 0.97 NM. CHART VDP AT 1.88 MILES TO RW03* *LNAV ONLY. WAAS CHANNEL # 65705 REFERENCE PATH ID: W03A CHART CIRCLING ICON. LTP HAE: 273.2 M						
EMIYY (FAF)		RW03 (MAP) (FO)		026.83 / 4.29												
RW03 (MAP)		1392 MSL		026.83												
1392 MSL		EBANE (FO)						6600								
1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)										MAG VAR: 6W EPOCH YEAR: 2015						
2. HOLD SW HANES, RT, 026.77 INBOUND, 5000 FT. IN LIEU OF PT (IAF)																
3. FAC: 026.83 FAF: EMIYY DIST FAF TO MAP: 4.29 THLD: 4.29																
4. MIN. ALT: HANES 5000, EMIYY 2600																
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____																
6. MIN GS INCPT: 2600 GS ALT AT: EMIYY 2600 OM: ____ MM: ____ IM: ____																
7. GS ANGLE: 3.44 TCH: 40.0 34:1 IS NOT CLEAR																
8. MSA FROM: ____																
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	DH/MDA	VIS	HAT/HAA	
LPV DA	1392	1 1/8	396	1392	1 1/8	396	1392	1 1/8	396		NA					
LNAV/VNAV DA	1744	2 1/2	748	1744	2 1/2	748	1744	2 1/2	748		NA					
LNAV MDA	1680	1	684	1680	1	684	1680	2	684	1680	2	684				
CIRCLING	1720	1	724	1720	1	724	1760	2 1/4	764	2480	3	1484				
NOTES: CHART NOTE: BARO-VNAV AND VDP NA WHEN USING GAINESVILLE ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -8C (18F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (VGSI ANGLE {ANGLE} TCH {FEET}). (SEE FORM 8260-10)																
CITY AND STATE TOCCOA, GA		ELEVATION: 996 TDZE: 996 AIRPORT NAME: TOCCOA RG LETOURNEAU FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1 10 DECEMBER 2015				SUP: RNAV (GPS) RWY 3		AMDT: ORIG		DATED 08/30/2007		

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GAINESVILLE ALTIMETER SETTING AND INCREASE LPV DA TO 1507 FEET, LNAV/VNAV DA TO 1859 AND ALL MDA 120 FEET. INCREASE LPV ALL CATS VISIBILITY 3/8 MILE, INCREASE LNAV CAT B VISIBILITY 1/4 MILE, CATS C/D 1/2 MILE AND CIRCLING CATS A/B/C VISIBILITY 1/4 MILE.
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA	FROM	TO	ALT
1.	297/30 CW 117/30 (NOPT)	HANES (IF/IAF) (FB)	5000
2.	117/30 CW 207/30	117/19 CW 207/19	6700
3.	117/19 CW 207/19	FARUP (IAF) (FB)	5000
4.	207/30 CW 297/30	RAYBO (IAF) (FB)	5000

CITY AND STATE TOCCOA, GA	ELEVATION: 996	TDZE: 996	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1 10 DECEMBER 2015	SUP: RNAV (GPS) RWY 2
	AIRPORT NAME: TOCCOA RG LETOURNEAU FIELD	AMDT: ORIG			
	DATED: 08/30/2007				

QUALITY
4
CHECKED

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KTOC
RUNWAY	RW03
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W03A
LTP/FTP LATITUDE	343505.5320N
LTP/FTP LONGITUDE	0831803.5505W
LTP/FTP ELLIPSOIDAL HEIGHT	+02732
FPAP LATITUDE	343628.9300N
FPAP LONGITUDE	0831725.1300W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.44
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

<u>CRC REMAINDER</u>	AC97F7EE
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03035
FPAP ORTHOMETRIC HEIGHT	+03035

CITY AND STATE

TOCCOA, GA

ELEVATION: 996

TDZE: 996

AIRPORT NAME:

TOCCOA RG LETOURNEAU FIELD

 FACILITY
IDENTIFIER:

RNAV

 PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 3, AMDT 1
 10 DECEMBER 2015

SUP:	RNAV (GPS) RWY 2
AMDT:	ORIG
DATED:	08/30/2007

 QUALITY
4
TECH

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KTOC

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
FARUP	010	FARUP	IF	FB										E A
FARUP	020	HANES	TF	FB	1.0	116.7						AA 05000		EE B
HANES	010	HANES	HF	FO		026.8			R			AA 05000		EE A
RAYBO	010	RAYBO	IF	FB										E A
RAYBO	020	HANES	TF	FB	1.0	296.8						AA 05000		EE B
	010	HANES	IF	FB								AA 05000		E I
	020	EMIYY	TF	FB	0.5	026.8						AA 02600		E F
	030	RW03	TF	FO	0.3	026.8		3.44				AT 01036		GY M
	040		CA	FB		026.8						AA 01392		M
	050	EBANE	DF	FO								AA 06600		EY
	060	EBANE	HM	FO		206.9			L			AA 06600		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
EBANE	N345557.30	W0830824.58
EMIYY	N343104.80	W0831954.31
FARUP	N341848.79	W0833159.08
HANES	N341702.35	W0832620.44
RAYBO	N341515.65	W0832042.04

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW03	N343505.53	W0831803.55	00996	40

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