

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>						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.									
<b>US DEPARTMENT OF TRANSPORTATION</b> <b>FEDERAL AVIATION ADMINISTRATION</b>															
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>					
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW07  CLIMB TO 3000 DIRECT GUTQO AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD E, RT, 252.92 INBOUND. CHART FAS OBST: 1033 TREE 343934N/0825552W CHART CIRCLING ICON. DISTANCE TO THLD FROM 253 HAT: 0.63 NM. WAAS CHANNEL # 97605 REFERENCE PATH ID: W07A LTP HAE: 239.8 M					
TUZKO (IAF)		ZEYLM (NOPT) (FB)		142.64 / 8.67				3500							
POYTU (IAF)		ZEYLM (NOPT) (FB)		002.64 / 8.67				3500							
ZEYLM (IF/IAF)		AMIPY (FB)		072.64 / 7.10				2600							
AMIPY (FAF)		AXEDE/2.30 NM TO RW07 (FB)		072.71 / 2.91											
AXEDE/2.30 NM TO RW07		RW07 (MAP) (FO)		072.71 / 2.30											
RW07 (MAP)		1144 MSL		072.71				3000							
1144 MSL		GUTQO (FO)													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W ZEYLM, RT, 072.64 INBOUND, 3500 FT. IN LIEU OF PT (IAF) 3. FAC: 072.71 FAF: AMIPY DIST FAF TO MAP: 5.21 THLD: 5.21 4. MIN. ALT: ZEYLM 3500, AMIPY 2600, AXEDE/2.30 NM TO RW07 1660* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2600 GS ALT AT: AMIPY 2600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 53.0 34:1 IS NOT CLEAR 8. MSA FROM: _____															
										MAG VAR: 5W      EPOCH YEAR: 2000					
<b>MINIMUMS</b>															
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
LPV DA	1146	3/4	255	1146	3/4	255	1146	1	255		NA				
LNAV/VNAV DA	1144	3/4	253	1144	3/4	253	1144	1	253		NA				
LNAV MDA	1300	1	409	1300	1	409	1300	1 1/8	409		NA				
CIRCLING	1300	1	409	1360	1	469	1640	2 1/4	749		NA				
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING ANDERSON ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)															
CITY AND STATE CLEMSON, SC				ELEVATION: 891      TDZE: 891 AIRPORT NAME: OCONEE COUNTY RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, AMDT 3 8 JANUARY 2015				SUP: AMDT: 2 DATED 11/17/2011	

QUALITY  
 6  
 CHECKED

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.

NOTES, (CONT.):

\*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ANDERSON ALTIMETER SETTING AND INCREASE ALL DA 47 FEET AND ALL MDA 60 FEET; INCREASE LPV AND LNAV/VNAV CATS A AND B, AND LNAV CAT C VISIBILITY 1/4 MILE.

CHART NOTE: STRAIGHT-IN/CIRCLING TO RWY 7 NA AT NIGHT FOR CAT C AIRCRAFT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	003/30 CW 073/30 (NOPT)	ZEYLM (IF/IAF) (FB)	3500
	073/8 CW 143/8	ZEYLM (IF/IAF) (FB)	3500
2.	073/30 CW 143/30 (NOPT)	073/8 CW 143/8	7300
3.	143/30 CW 253/30	143/10 CW 253/10	7700
4.	143/10 CW 253/10	TUZKO (IAF) (FB)	4700
5.	253/30 CW 003/30	POYTU (IAF) (FB)	3500

QUALITY  
6  
CHECKED

CITY AND STATE  
CLEMSON, SC

ELEVATION: 891 TDZE: 891  
AIRPORT NAME:  
OCONEE COUNTY RGNL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 7, AMDT 3  
8 JANUARY 2015

SUP:  
AMDT: 2  
DATED: 11/17/2011

**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 INFORMATION****DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCEU
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	344010.6605N
LTP/FTP LONGITUDE	0825336.9335W
LTP/FTP ELLIPSOIDAL HEIGHT	+02398
FPAP LATITUDE	344044.4145N
FPAP LONGITUDE	0825156.9280W
THRESHOLD CROSSING HEIGHT (TCH)	00053.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1232
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER**

E0D55693

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02707
FPAP ORTHOMETRIC HEIGHT	+02707

QUALITY  
6  
CHECKED

CITY AND STATE

CLEMSON, SC

ELEVATION: 891

TDZE: 891

AIRPORT NAME:

OCONEE COUNTY RGNL

 FACILITY  
IDENTIFIER:  
  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 7, AMDT 3

8 JANUARY 2015

SUP:

AMDT: 2

DATED: 11/17/2011



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.

QUALITY  
6  
CHECKED

Page 4 of 5 Pages

**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
	POYTU	POYTU	010	IAF	IF		FB					
	POYTU	ZEYLM	020		TF		FB	1.0	002.6 (357.6T)	008.7	AA 03500	
	TUZKO	TUZKO	010	IAF	IF		FB					
	TUZKO	ZEYLM	020		TF		FB	1.0	142.6 (137.6T)	008.7	AA 03500	
	ZEYLM	ZEYLM	010	IAF	HF	R	FO		072.6 (067.6T)	004.0	AA 03500	
		ZEYLM	010	FACF	IF		FB				AA 03500	
		AMIPY	020	FAF	TF		FB	0.5	072.6 (067.6T)	007.1	AA 02600	
		AXEDE	021	SDF	TF		FB	0.3	072.7 (067.7T)	002.9	AA 01660	GS 01674
		RW07	030	MAP	TF		FO	0.3	072.7 (067.7T)	002.3	AT 00941	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		072.7 (067.7T)		AA 01144	
	GUTQO	050		DF		FO				AA 03000	
	GUTQO	060		HM	R	FO		252.9 (247.9T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AMIPY	N343812.08	W0825927.56	N3438.201	W08259.459
	AXEDE	N343918.33	W0825611.78	N3439.306	W08256.196
	GUTQO	N344508.36	W0823851.71	N3445.139	W08238.862
	POYTU	N342649.34	W0830659.17	N3426.822	W08306.986
	TUZKO	N344155.24	W0831429.60	N3441.921	W08314.493
	ZEYLM	N343529.98	W0830725.07	N3435.500	W08307.418
	RW07	N344010.66	W0825336.93	N3440.178	W08253.616

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	00888	53

QUALITY  
6  
CHECKED

CITY AND STATE CLEMSON, SC	ELEVATION: 891	TDZE: 891	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 7, AMDT 3 8 JANUARY 2015	SUP:
	AIRPORT NAME: OCONEE COUNTY RGNL				AMDT: 2
					DATED: 11/17/2011