

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE 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>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW17L  CLIMB TO 500 THEN CLIMBING LEFT TURN TO 3000 DIRECT PRESK AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.  ADDITIONAL FLIGHT DATA: HOLD SE, RT, 319.79 INBOUND. CHART FAS OBST: 241 POLE 282745N/0811718W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. WAAS CHANNEL # 69214 REFERENCE PATH ID: W17B CHART IN PLANVIEW: EXECUTIVE AIRPORT CHART CIRCLING ICON. LTP HAE: -0.6 M											
KAKEY (IAF)	HERVI (FB)	185.48 / 3.19	4000												
HERVI (IF)	FONIK (FB)	185.48 / 3.16	3000												
FONIK	SEEDO (FB)	185.48 / 1.58	2500												
SEEDO	COCAS (FB)	185.48 / 3.16	1500												
COCAS (FAF)	JAXES/1.31 NM TO RW17L (FB)	185.48 / 2.95													
JAXES/1.31 NM TO RW17L (SEE FORM 8260-10)	RW17L (MAP) (FO)	185.48 / 1.31													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT KAKEY 3. FAC: 185.48 FAF: COCAS DIST FAF TO MAP: 4.26 THLD: 4.26 4. MIN. ALT: KAKEY 4000, HERVI 4000, FONIK 3000, SEEDO 2500, COCAS 1500, JAXES/1.31 NM TO RW17L 560* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1500 GS ALT AT: COCAS 1500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.5 34:1 IS CLEAR 8. MSA FROM: RW17L 3000				MAG VAR: 6W EPOCH YEAR: 2015											
<b>MINIMUMS</b>															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A											
CATEGORY =====>				STANDARD											
	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	290	2400	200	290	2400	200	290	2400	200	290	2400	200			
LNAV/VNAV DA	515	4800	425	515	4800	425	515	4800	425	515	4800	425			
LNAV MDA	500	2400	410	500	2400	410	500	4000	410	500	4000	410			
CIRCLING	740	1	644	740	1	644	740	1 3/4	644	740	2	644			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -1C (31F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: BRIGHT LIGHTS ON HIGHWAY MIDWAY BETWEEN RWY 17L AND RWY 17R MAY BE MISTAKEN FOR (SEE FORM 8260-10)															
CITY AND STATE ORLANDO, FL		ELEVATION: 96 TDZE: 90 AIRPORT NAME: ORLANDO INTL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17L, AMDT 1 5 FEBRUARY 2015				SUP: AMDT: ORIG-B DATED 10/17/2013					

 QUALITY  
4  
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.

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW17L (MAP)	500 MSL	185.48	500
500 MSL	PRESK (FO)		3000

NOTES, (CONT.):  
RUNWAY LIGHTS.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 17R AND RWY 18L, OR RWY 17R AND RWY 18R.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 MILE, AND LNAV CATS C/D VISIBILITY TO RVR 6000.

\*LNAV ONLY.

CHART PLANVIEW NOTE: RADAR REQUIRED.

QUALITY  
4  
CHECKED

CITY AND STATE  
ORLANDO, FL

ELEVATION: 96 TDZE: 90  
AIRPORT NAME:  
ORLANDO INTL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 17L, AMDT 1  
5 FEBRUARY 2015

SUP:  
AMDT: ORIG-B  
DATED: 10/17/2013

**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	KMCO
RUNWAY	RW17L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17B
LTP/FTP LATITUDE	282637.3070N
LTP/FTP LONGITUDE	0811657.2920W
LTP/FTP ELLIPSOIDAL HEIGHT	-00006
FPAP LATITUDE	282507.9800N
FPAP LONGITUDE	0811656.3800W
THRESHOLD CROSSING HEIGHT (TCH)	00054.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0008
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

**CRC REMAINDER**

44181450

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00273
FPAP ORTHOMETRIC HEIGHT	+00273

QUALITY  
4  
CHECKED

CITY AND STATE

ORLANDO, FL

ELEVATION: 96

TDZE: 90

AIRPORT NAME:

ORLANDO INTL

 FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17L, AMDT 1

5 FEBRUARY 2015

SUP:

AMDT: ORIG-B

DATED: 10/17/2013

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][illegible][illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMCOK7GRW17L	0090011855	N28263731W	081165729+0000	-0000600090000055150I	IARK2							

[illegible]

QUALITY  
4  
CHECKED


<p align="center"><b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b></p> <p align="center"><b><u>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</u></b></p> <p align="center"><b>FLIGHT STANDARDS SERVICES - FAR PART 97.33</b></p>	<p>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.</p>
--	---

<p align="center"><b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b></p> <p align="center"><b><u>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</u></b></p> <p align="center"><b>FLIGHT STANDARDS SERVICES - FAR PART 97.33</b></p>	<p>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.</p>
--	---

[illegible]

CITY AND STATE <b>ORLANDO, FL</b>	ELEVATION: <b>96</b> AIRPORT NAME: <b>ORLANDO INTL</b>	TDZE: <b>90</b>  <b>RNAV</b>	FACILITY IDENTIFIER:  <b>RNAV (GPS) RWY 17L, AMDT 1</b>  <b>5 FEBRUARY 2015</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
					AMDT: <b>ORIG-B</b>
					DATED: <b>10/17/2013</b>

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION								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.				
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	KAKEY	KAKEY	010	IAF	IF		FB				AA 04000	
	KAKEY	HERVI	020		TF		FB	1.0	185.5 (179.5T)	003.2	AA 04000	
		HERVI	010	FACF	IF		FB				AA 04000	
		FONIK	011	SDF	TF		FB	0.5	185.5 (179.5T)	003.2	AA 03000	
		SEEDO	012	SDF	TF		FB	0.5	185.5 (179.5T)	001.6	AA 02500	
		COCAS	020	FAF	TF		FB	0.5	185.5 (179.5T)	003.2	AA 01500	
		JAXES	021	SDF	TF		FB	0.3	185.5 (179.5T)	003.0	AA 00560 GS 00560	
		RW17L	030	MAP	TF		FO	0.3	185.5 (179.5T)	001.3	AT 00144	
MISSED APPROACH												
			040		CA		FB		185.5 (179.5T)		AA 00500	
		PRESK	050		DF	L	FO				AA 03000	
		PRESK	060		HM	R	FO		319.8 (313.8T)	004.0	AA 03000	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		COCAS		N283053.42		W0811659.92		N2830.890		W08116.999		
		FONIK		N283538.56		W0811702.85		N2835.643		W08117.048		
		HERVI		N283848.65		W0811704.81		N2838.811		W08117.080		
		JAXES		N282755.90		W0811658.10		N2827.932		W08116.968		
		KAKEY		N284200.69		W0811706.79		N2842.012		W08117.113		
		PRESK		N282010.33		W0810816.22		N2820.172		W08108.270		
		SEEDO		N283403.51		W0811701.87		N2834.059		W08117.031		
		RW17L		N282637.31		W0811657.29		N2826.622		W08116.955		
RUNWAY DATA				THRESHOLD								
		RWY		ELEVATION		TCH						
		RW17L	00090			55						



CITY AND STATE <b>ORLANDO, FL</b>	ELEVATION: <b>96</b>	TDZE: <b>90</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 17L, AMDT 1</b> 5 FEBRUARY 2015	SUP:
	AIRPORT NAME: <b>ORLANDO INTL</b>		<b>RNAV</b>		AMDT: <b>ORIG-B</b>
					DATED: <b>10/17/2013</b>