

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		ILS: DA LOC: 4.76 NM AFTER UTIMY INT/I-FNU 6.76 DME OR AT I-FNU 2.01 DME CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2800 ON HEADING 280 AND ORL VORTAC R-355 TO PAOLA INT/ORL 15.60 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2800. ALTERNATE MA (DO NOT CHART): CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2800 ON HEADING 280 AND OMN VORTAC R-204 (SEE FORM 8260-10) ADDITIONAL FLIGHT DATA: HOLD S, LT, 355.17 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW PAOLA INT/OMN 32.67 DME, RT, 023.51 INBOUND. CHART FAS OBST: 91 TREE 284657N/0811230W CHART R-2934. CHART CIRCLING ICON. CHART OMN R-170 AT UXFIM CHART PLANVIEW NOTE: RNAV 1-GPS OR RADAR REQUIRED. CHART A-294									
SMYRA		VOFOS (TF) (FB) (RNP 2.00)		186.97 / 8.26				2000											
VOFOS (IAF)		UXFIM (NOPT) (TF) (FB) (RNP 1.00)		191.20 / 5.15				1600											
GACNO (IAF)		UXFIM (NOPT) (TF) (FB) (RNP 1.00)		357.31 / 6.62				1600											
UXFIM/I-FNU 13.22 DME (IF/IAF)		UTIMY INT/I-FNU 6.76 DME		274.90 / 6.46 (I-FNU)				1600											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E UXFIM, RT, 274.90 INBOUND, 1600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>274.90</u> FAF: <u>UTIMY INT/I-FNU 6.76 DME</u> DIST FAF TO MAP: <u>4.76</u> THLD: <u>4.76</u> 4. MIN. ALT: UXFIM 1600, UTIMY 1600, PESIY/I-FNU 3.41 DME 480* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 1057 6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>UTIMY 1600</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>54.9</u> 8. MSA FROM: ORL VORTAC 3000																MAG VAR: 5W		EPOCH YEAR: 2000	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		ILS: STANDARD #				LOC: 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				
S-ILS 27R	245	1/2	200	245	1/2	200	245	1/2	200	245	1/2	200							
S-LOC 27R	480	1/2	435	480	1/2	435	480	3/4	435	480	3/4	435							
CIRCLING	580	1	525	580	1	525	600	1 1/2	545	640	2	585							
PESIY FIX MINIMUMS																			
S-LOC 27R	400	1/2	355	400	1/2	355	400	5/8	355	400	5/8	355							
CIRCLING	580	1	525	580	1	525	600	1 1/2	545	640	2	585							
NOTES: CHART SPEED ICON IN PLANVIEW AT SMYRA : MAX 210 KIAS. CHART SPEED ICON IN PLANVIEW AT GACNO : MAX 210 KIAS. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SMYRA ON V3-533 NORTHBOUND. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 55 TDZE: 45		FACILITY IDENTIFIER: I-FNU		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
ORLANDO, FL		AIRPORT NAME:		ORLANDO SANFORD INTL		ILS OR LOC RWY 27R, AMDT 4				AMDT: 3									
						12 OCTOBER 2017				DATED		05/30/2013							



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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MISSED APPROACH INSTRUCTIONS, (CONT.):
TO PAOLA INT/OMN 32.67 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2800.

NOTES, (CONT.):
*LOC ONLY
CHART NOTE: FOR INOPERATIVE ALS, INCREASE PESIY FIX MINIMUMS CAT C/D VISIBILITY TO 1 SM.

CITY AND STATE
ORLANDO, FL

ELEVATION: 55 TDZE: 45
AIRPORT NAME:
ORLANDO SANFORD INTL

FACILITY
IDENTIFIER:
I-FNU

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
ILS OR LOC RWY 27R, AMDT 4
12 OCTOBER 2017

SUP:
AMDT: 3
DATED: 05/30/2013

QUALITY
10
CHECKED