

<b>ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29</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		<b>ILS: DA LOC: 5.88 NM AFTER COSME LOM</b>  <b>CLIMB TO 600 THEN CLIMBING LEFT TURN TO 2800 ON HEADING 160 AND ON PIE VORTAC R-138 TO GIBBS INT/PIE 29.33 DME AND HOLD.</b>  <b>ALTERNATE MA (DO NOT CHART): CLIMB TO 3000 ON SRQ VOR/DME R-007 TO CARIR INT/SRQ 16.76 DME AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD SE, RT, 317.79 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S CARIR INT/SRQ 16.76 DME, RT, 007.36 INBOUND. CHART FAS OBST: 188 TOWER 280143N/0823155W. CHART IN PLANVIEW: CARIR INT/SRQ 16.76 DME. CHART CIRCLING ICON.					
BUCCS/RADAR (IF)		COSME LOM			186.73 / 3.30			2000							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. <b>PROFILE STARTS AT BUCCS</b> 3. FAC: <u>186.73</u> FAF: <u>COSME LOM</u> DIST FAF TO MAP: <u>5.88</u> THLD: <u>5.88</u> 4. MIN. ALT: <b>BUCCS 3000, COSME LOM 2000</b> 5. DIST TO THLD FROM OM: <u>5.88</u> MM: <u>-</u> IM: <u>1010</u> 150 HAT: <u>1816</u> 100 HAT: <u>883</u> GS ANT: <u>1048</u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: _____ OM: <u>1984</u> MM: <u>-</u> IM: <u>133</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>51.0</u> 8. MSA FROM: <b>TP LOM 2700</b>										MAG VAR: <b>5W</b>		EPOCH YEAR: <b>2010</b>			
<b>MINIMUMS</b>															
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 19L	226	1800	200	226	1800	200	226	1800	200	226	1800	200	226	1800	200
S-LOC 19L	440	2400	414	440	2400	414	440	4000	414	440	4000	414	440	4000	414
CIRCLING	560	1	534	560	1	534	680	1 3/4	654	980	3	954		NA	
NOTES: <b>SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 19L: CAT A, B, C, D, RA 150, RVR 1400, HAT 150, DA 176 MSL.</b> <b>CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 19L: CAT A, B, C, D, RA 101, RVR 1200, HAT 100, DA 126 MSL.</b> <b>(CONTINUED ON PAGE 2)</b>															
CITY AND STATE		ELEVATION: 26		TDZE: 26		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
TAMPA, FL		AIRPORT NAME:		TAMPA INTL		I-TPA		ILS OR LOC RWY 19L, AMDT 40D; ILS RWY 19L (SA CAT I), ILS RWY 19L (CAT II) 29 MARCH 2018				AMDT: 40C			
												DATED 06/26/2014			



## ILS - STANDARD

## INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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## NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

CHART NOTE: RADAR REQUIRED.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 19L CAT E VISIBILITY TO RVR 4000 AND S-LOC 19L CAT E VISIBILITY TO RVR 6000.

QUALITY  
19  
CHECKED

CITY AND STATE

TAMPA, FL

ELEVATION: 26

TDZE: 26

AIRPORT NAME:

TAMPA INTL

FACILITY  
IDENTIFIER:  
I-TPA

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 19L, AMDT 40D; ILS RWY 19L (SA CAT I)  
, ILS RWY 19L (CAT II)

29 MARCH 2018

SUP:

AMDT: 40C

DATED: 06/26/2014