

<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: RW01L  CLIMB TO 3000 DIRECT MERRA AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 186.73 INBOUND. CHART FAS OBST: 149 TWR 275640N/0823218W CHART FAS OBST: 172 RAD OF MOB 275800N/0823208W DISTANCE TO THLD FROM 200 HAT: 0.44 NM. CHART VDP AT 1.12 MILES TO RW01L *LNAV ONLY. WAAS CHANNEL # 50406 REFERENCE PATH ID: W01A LTP HAE: -21.7 M											
PIE VORTAC	FITPA (FO)	150.91 / 12.74	2600												
FITPA (IF/IAF)	SNORK (FB)	006.73 / 5.94	2600												
SNORK (FAF)	WELIT/3.90 NM TO RW01L (FB)	006.73 / 4.04													
WELIT/3.90 NM TO RW01L	RW01L (MAP) (FO)	006.73 / 3.90													
RW01L (MAP)	211 MSL	006.73													
211 MSL	MERRA (FO)		3000												
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD S FITPA, RT, 006.73 INBOUND, 2600 FT. IN LIEU OF PT (IAF) 3. FAC: 006.73 FAF: SNORK DIST FAF TO MAP: 7.94 THLD: 7.94 4. MIN. ALT: FITPA 2600, SNORK 2600, WELIT/3.90 NM TO RW01L 1300* 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: 2600 GS ALT AT: SNORK 2600 OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: 3.00 TCH: 59.7 34:1 IS CLEAR 8. MSA FROM: RW01L 2700				MAG VAR: 5W EPOCH YEAR: 2010											
<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	211	2400	200	211	2400	200	211	2400	200	211	2400	200	211	2400	200
LNAV/VNAV DA	431	4500	420	431	4500	420	431	4500	420	431	4500	420	431	4500	420
LNAV MDA	440	2400	429	440	2400	429	440	4000	429	440	4000	429	440	4000	429
CIRCLING	560	1	534	560	1	534	560	1 1/2	534	580	2	554	980	3	954
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 43C (109F). @ CAT E 1000-3 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. *LNAV ONLY (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 26 THRE: 11		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) RWY 36L					
TAMPA, FL		AIRPORT NAME: TAMPA INTL				RNAV (GPS) RWY 1L, AMDT 2, 01/13/2011				AMDT: 1					
										DATED 07/31/2008					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PIE VORTAC ON AIRWAY RADIALS 067 CW 173.

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO 1 3/8 MILE, AND LNAV CAT E VISIBILITY TO RVR 6000.

QUALITY  
A  
CHECKED

CITY AND STATE

TAMPA, FL

ELEVATION: 26

THRE: 11

AIRPORT NAME:

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KTPA
RUNWAY	RW01L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	275747.8590N
LTP/FTP LONGITUDE	0823232.4795W
LTP/FTP ELLIPSOIDAL HEIGHT	-00217
FPAP LATITUDE	275936.7400N
FPAP LONGITUDE	0823228.7800W
THRESHOLD CROSSING HEIGHT (TCH)	00059.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.50
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

C7C82DC9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00032
FPAP ORTHOMETRIC HEIGHT	+00032

CITY AND STATE

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[illegible]

QUALITY  
4  
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[illegible]

SUSAP KTPAK7PR01L RW01L001 0000W01A0N2757478590W08232324795-002170300N2759367400W08232287800106500000000597F400350C7C82DC9  
SUSAP KTPAK7PR01L RW01L002E +00032+00032LPV 50406

[illegible]

SUSAP KTPAK7SRW01LK7PG	0	18018002725	M
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TAMPA, FL

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