

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
TAMPA	SEVEN	TAMPA7.TAMPA	SIX	02/20/2015	27 APR 2017

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**This is a corrected copy of the procedure published in NFDD 038.  
\*\* See page 2 for details. \*\***

**DP ROUTE DESCRIPTION:**

TAKE-OFF RWY 1L/R: CLIMB HEADING 006.73, THENCE...

TAKEOFF RWY 10: CLIMB HEADING 096.73, THENCE...

TAKEOFF RWY 19L/19R : CLIMB HEADING 186.73 TO CROSS PIE R-116 AT OR ABOVE 2600, THENCE...

TAKEOFF RWY 28: CLIMB HEADING 276.74, THENCE...

...EXPECT RADAR VECTORS TO JOIN FILED/ASSIGNED ROUTE. MAINTAIN 3000. EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL WITHIN 10 MINUTES AFTER DEPARTURE.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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**PROCEDURAL DATA NOTES:**

NOTE: TURBOPROPS/PROPS ONLY.

NOTE: RADAR REQUIRED.

**TAKEOFF MINIMUMS:**

RWY 1L, 1R, 19R, 28, STANDARD

RWY 10, STANDARD WITH MINIMUM CLIMB OF 245 FT PER NM TO 900.

RWY 19L, 200-1-1/2 OR STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 300, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DEPARTURE END OF RUNWAY.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 1L, LIGHT 6 FT FROM DER, 5 FT LEFT OF CENTERLINE, 1 FT AGL/22 FT MSL. SIGN 51 FT FROM DER, 397 FT RIGHT OF CENTERLINE, 4 FT AGL/23 FT MSL. TREES BEGINNING 625 FT FROM DER, 661 FT RIGHT OF CENTERLINE, UP TO 57 FT AGL/81 FT MSL. TREES BEGINNING 1238 FT FROM DER, 436 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/60 FT MSL.

NOTE: RWY 1R, TREES BEGINNING 100 FT FROM DER, 499 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/61 FT MSL.

NOTE: RWY 10, SIGN 47 FT FROM DER, 251 FT RIGHT OF CENTERLINE, 3 FT AGL/28 FT MSL. TREES BEGINNING 1325 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 74 FT AGL/96 FT MSL. TREES BEGINNING 3091 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 91 FT AGL/116 FT MSL.

NOTE: RWY 19L, SIGN 47 FT FROM DER, 274 FT LEFT OF CENTERLINE, 3 FT AGL/19 FT MSL. MULTIPLE BUILDINGS 3237 FT FROM DER, 1150 FT LEFT OF CENTERLINE, UP TO 168 FT AGL/176 FT MSL.

NOTE: RWY 19R, SIGN 46 FT FROM DER, 398 FT LEFT OF CENTERLINE, 4 FT AGL/12 FT MSL. TREE 488 FT FROM DER, 578 FT RIGHT OF CENTERLINE, 32 FT AGL/37 FT MSL.

NOTE: RWY 28, POLES BEGINNING 69 FT FROM DER, 437 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/52 FT MSL. SIGNS BEGINNING 503 FT FROM DER, 403 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/41 FT MSL. TREES BEGINNING 1008 FT FROM DER, 86 FT LEFT OF CENTERLINE, UP TO 52 FT AGL/61 FT MSL. POLES BEGINNING 4312 FT FROM DER, 1161 FT LEFT OF CENTERLINE, UP TO 156 FT AGL/157 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 10: 621 FT MSL BUILDING 275648.00N/0822726.00W.

RWY 19L: 176 FT MSL BUILDING 275655.27N/0823124.32W.

**LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:****REFERENCE MAG VAR: KTPA 5W EPOCH YR: 2010****CHART: PIE R-116****CHART: TOP ALTITUDE: 3000.**

QUALITY  
4  
CHECKED

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TAMPA	SEVEN	TAMPA7.TAMPA	SIX	02/20/2015	27 APR 2017

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
TAMPA INTL	TAMPA	FL

**COMMUNICATIONS:**

ATIS, TOWER, CLNC DEL, DEP CON, GND CON.

**FIXES AND/OR NAVAIDS:**

SZW VORTAC, TAY VORTAC, CTY VORTAC, GNV VORTAC, OCF VORTAC, ORL VORTAC, LAL VORTAC, PIE VORTAC, SRQ VOR/DME, RSW VORTAC, PHK VOR/DME, COVIA INT.

**REMARKS:**

TAMPA SEVEN AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

**FLIGHT INSPECTED BY:**

FLIGHT INSPECTION NOT REQUIRED

**OFFICE SYMBOL:****DATE:****DEVELOPED BY:**

JOHN HAZELTON

**JOHN E HAZELTON** Digitally signed by JOHN E HAZELTON  
Date: 2017.01.25 15:30:25 -06'00'

**OFFICE SYMBOL:****DATE:**

AJV-5422

01/25/2017

**APPROVED BY:**

JULIE MORGAN

*Digitally signed by*  
**STEVEN A VARGAS**  
Mar 10, 2017

**OFFICE SYMBOL:****DATE:**

AJV-5420

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

ZMA, ZJX, TPA APP CON, TPA ATCT, AMGR

**CHANGES - REASONS:**

- 1.CHANGED PHK VORTAC TO PHK VOR/DME.
- 2.ADDED REMARK, TAMPA SEVEN AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.
  1. TACAN ANTENNA REPLACED WITH DME.
  2. MINOR AMENDMENT DOES NOT QUALIFY AS A PERIODIC REVIEW.

**03/10/2017: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 02/13/2017.**

1. DP COMPUTER CODE CHANGED FROM TAMPA6.TAMPA TO TAMPA7.TAMPA

QUALITY  
4  
CHECKED