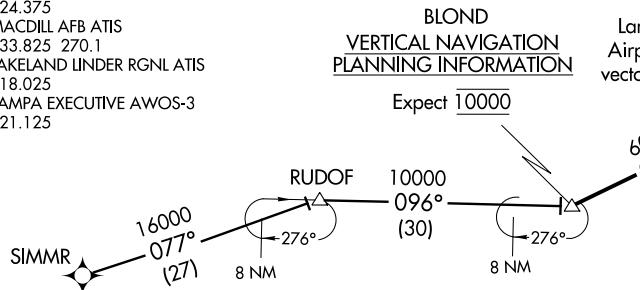


**BLOND FOUR ARRIVAL (RNAV)
(BLOND,BLOND4) 14037**

TAMPA APP CON
118.8 269.1
TAMPA INTL ATIS ARR
126.45
ST. PETE-CLEARWATER INTL ATIS
134.5
SARASOTA/BRADENTON INTL ATIS
124.375
MACDILL AFB ATIS
133.825 270.1
LAKELAND INDER RGNL ATIS
118.025
TAMPA EXECUTIVE AWOS-3
121.125



NOTE: Chart not to scale.

SIMMR TRANSITION (SIMMR.BLOND4):

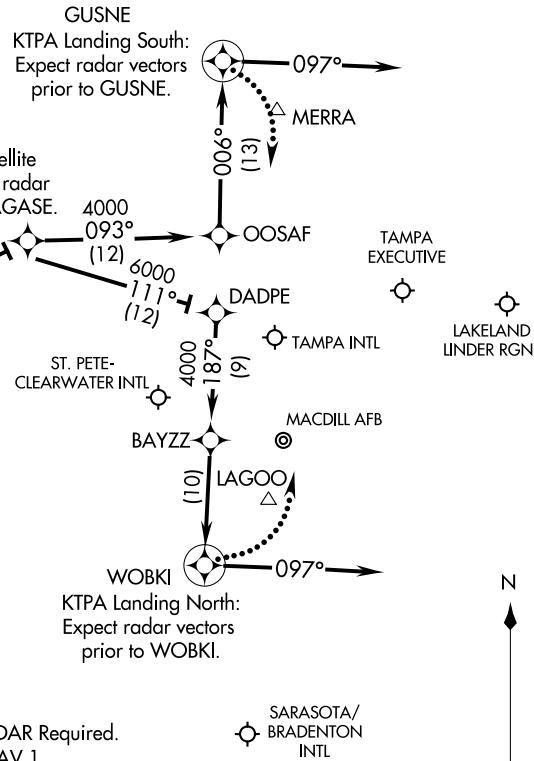
From BLOND on track 068° to AGASE. Thence via assigned runway transition.

Landing North Rwy 1L/R: From over AGASE on track 111° to DADPE, then on track 187° to BAYZZ, then on track 187° to WOBKI, then on heading 097°. Expect radar vectors.

Landing South Rwy 19L/R: From over AGASE on track 093° to OOSAF, then on track 006° to GUSNE, then right turn on heading 097°. Expect radar vectors.

LOST COMMUNICATIONS:

KTPA Landing South: Continue track to GUSNE, then turn right to intercept the Rwy 19R final approach course, conduct approach.
KTPA Landing North: Continue track to WOBKI, then turn left to intercept the Rwy 1L final approach course, conduct approach.



NOTE: RADAR Required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS Required.

NOTE: Turbojet and Turboprop aircraft only.

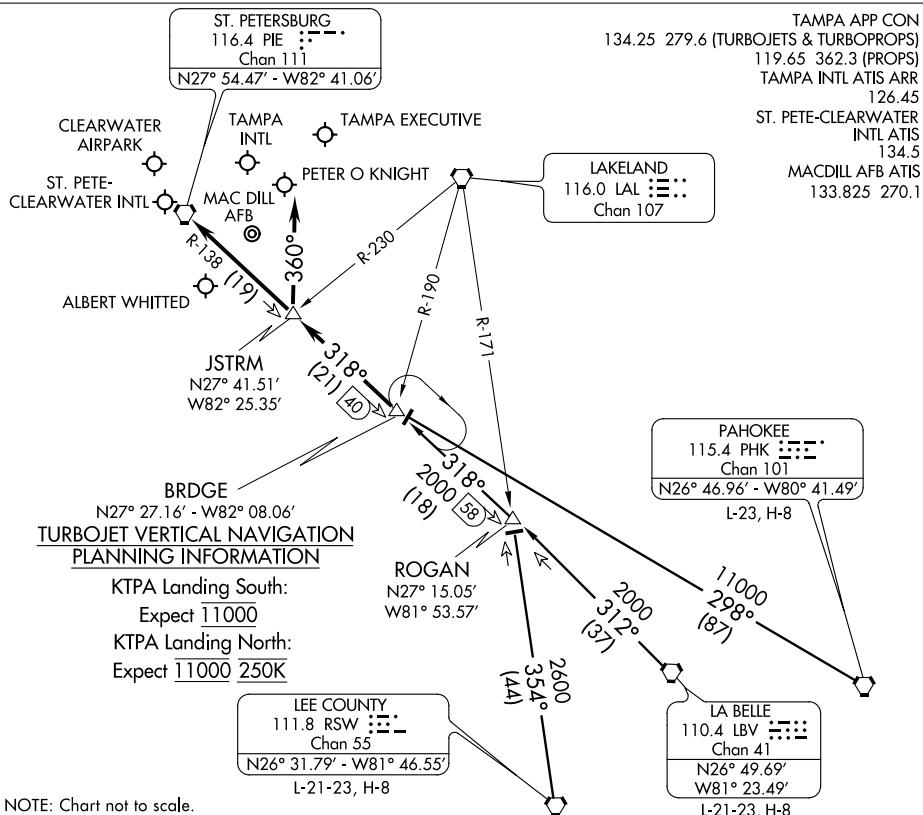
NOTE: Primary landing Rwy's 1L/R, 19L/R.

NOTE: For non-GPS equipped aircraft: GUSNE transition: PIE must be operational; WOBKI transition: SRQ, LAL, ORL, and PIE must be operational.

BRIDGE SEVEN ARRIVAL

ST-416 (FAA)

TAMPA, FLORIDA



NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

LA BELLE TRANSITION (LBV.BRDGE7): From over LBV VORTAC on LBV R-312 & PIE R-138 to BRDGE INT. Thence . . .

LEE COUNTY TRANSITION (RSW.BRDGE7): From over RSW VORTAC on RSW R-354 to ROGAN INT, then via PIF R-138 to BRDGF INT. Thence

PAHOKEE TRANSITION (PHK.BRDGE7): From over PHK VORTAC on PHK R-298 to BRDGE INT. Thence

KTPA

....RWY 19L/R: From over BRDGE INT on PIE R-138 to JSTRM INT. Depart JSTRM INT heading 360° for vector to final approach course.

....RWY 01L/R: From over BRDGE INT on PIE R-138 to PIE VORTAC. Expect RADAR vector to final approach course after BRDGE INT.

KPIE KCIW KTRF KSPG KMCE KVDE

....From over BRIDGE INT on PIE R-138 to PIE VORTAC. Expect RADAR vector to final approach course/airport after PPDCE INT.

LOST COMMUNICATIONS: STANDARD

DADES FOUR ARRIVAL (RNAV)

TAMPA, FLORIDA

NOTE: RADAR Required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS Required.

NOTE: Turbojet and Turboprop aircraft only.

NOTE: Primary landing Rwy 1L/R, 19L/R.

NOTE: For non-GPS equipped aircraft:

TAY transition: ORL and OCF must be operational; ORL transition: ORL and LAL must be operational.

TAY
FL180
(56)
175°
JAYJA
VERTICAL NAVIGATION
PLANNING INFORMATION
Expect FL270

TAMPA APP CON 118.15 285.625
TAMPA INTL ATIS ARR 126.45
ST. PETE-CLEARWATER INTL ATIS 134.5
MACDILL AFB ATIS 133.825 270.1
TAMPA EXECUTIVE AWOS-3 121.125

OLENE
VERTICAL NAVIGATION
PLANNING INFORMATION

KTPA Landing North:
Expect 13000

KTPA Landing South:
Expect 13000 250K

JKBAL
KTPA Landing South:
Expect radar vectors prior to JKBAL.
277° 4000 268° (5)
6000 223° (8)
8000 045° 223° (5)
DADES 10000 263° (50)
LZARD
Landing all Satellite Airports:
Expect radar vectors prior to LZARD.

ST. PETE-CLEARWATER INTL
MACDILL AFB
LAGOO

TAMPA INTL

BUCCS

LISAF

GUZDA

TAMPA EXECUTIVE

JSTRM

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

ARRIVAL DESCRIPTION

ORLANDO TRANSITION (ORL.DADES4):TAYLOR TRANSITION (TAY.DADES4):

From DADES on track 225° to LZARD, thence via assigned runway transition.

KTPA Landing North Rwy 1L/R: From over LZARD on track 225° to LISAF, then on track 186° to GUZDA, then on track 186° to JSTRM, then right turn on heading 277°. Expect radar vectors.

KTPA Landing South 19 L/R: From over LZARD on track 268° to JKBAL, then on heading 277°. Expect radar vectors.

KTPA Landing North: From over LZARD on track 225° to LISAF, then on track 186° to GUZDA, then on track 186° to JSTRM, then right turn on heading 277°. Expect radar vectors.

LOST COMMUNICATIONS:

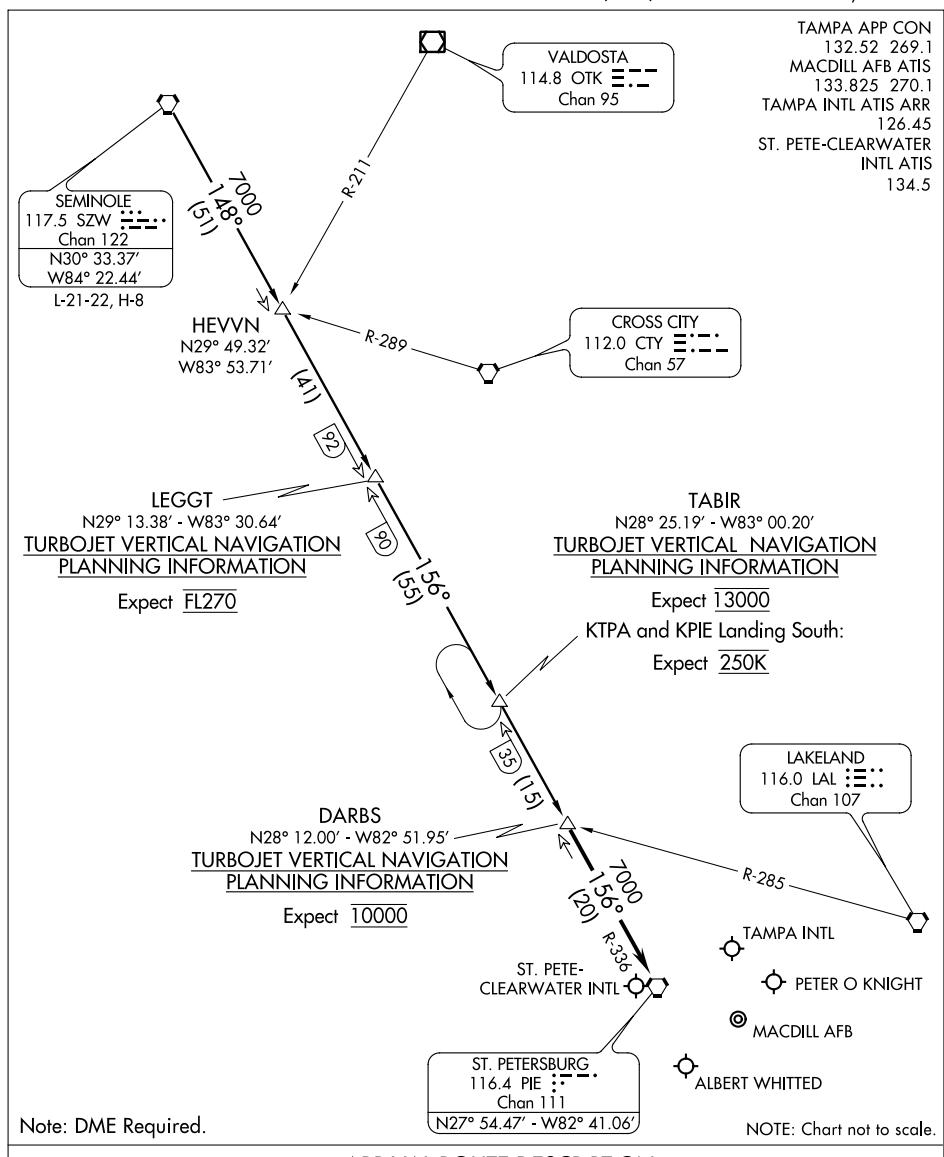
KTPA Landing South: Continue track to JKBAL, then turn left to intercept the Rwy 19L final approach course, conduct approach.

KTPA Landing North: Continue track to JSTRM, then turn right to intercept the Rwy 1L final approach course, conduct approach.

(DARBS.DARBS3) 14093
DARBS THREE ARRIVAL

ST-416 (FAA)

TAMPA, FLORIDA



Note: DME Required.

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

SEMINOLE TRANSITION (SZW.DARBS3): From over SZW VORTAC on SZW R-148 and PIE R-336 to DARBS INT. Thence....

....From over DARBS INT on PIE R-336 to PIE VORTAC. Expect radar vectors to final approach course.

LOST COMMUNICATIONS: STANDARD

DARBS THREE ARRIVAL (DARBS DARBS3) 14093

DEAKK FOUR ARRIVAL (RNAV)
(DEAKK,DEAKK4) 05FEB14

NOTE: Radar Required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS Required.

NOTE: Turbojet and Turboprop aircraft only.

NOTE: Primary landing runways 1L/R, 19L/R.

NOTE: For non-GPS equipped aircraft: LBV transition: SRQ and LAL must be operational; RSW transition: SRQ, LAL, RSW, and LBV must be operational.

LA BELLE TRANSITION (LBV.DEAKK4):LEE COUNTY TRANSITION (RSW.DEAKK4):PAHOKEE TRANSITION (PHK.DEAKK4):

From ROGAN on track 318° to DEAKK. Thence via assigned runway transition.

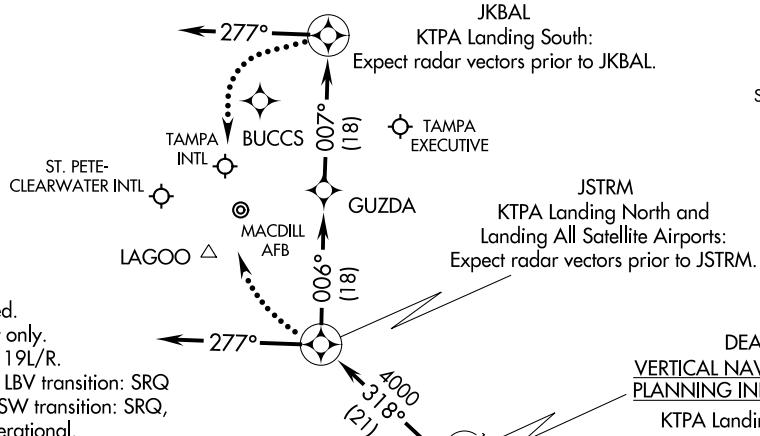
Landing North: From over DEAKK on track 318° to JSTRM, then on heading 277°. Expect RADAR vectors.

Landing South: From over DEAKK on track 318° to JSTRM, then on track 006° to GUZDA, then on track 007° to JKBAL, then left turn on heading 277°. Expect RADAR vectors.

LOST COMMUNICATIONS:

KTPA Landing South: Continue track to JKBAL, then turn left to intercept the Rwy 19L final approach course, conduct approach.

KTPA Landing North: Continue track to JSTRM, then turn right to intercept the Rwy 1L final approach course, conduct approach.

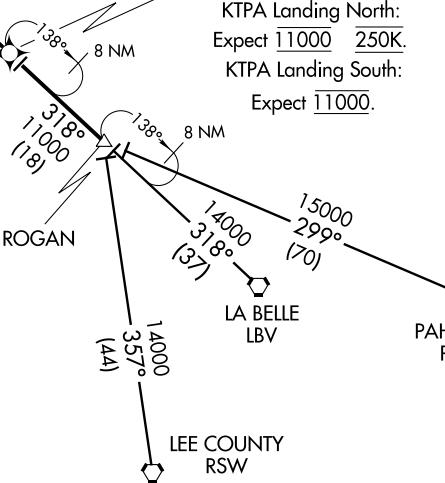


TAMPA APP CON	134.25	279.6
TAMPA INTL ATIS ARR	126.45	
ST. PETE-CLEARWATER INTL ATIS	134.5	
MACDILL AFB ATIS	133.825	270.1
TAMPA EXECUTIVE AWOS-3	121.125	

DEAKK VERTICAL NAVIGATIONAL PLANNING INFORMATION

KTPA Landing North:
Expect 11000 250K.

KTPA Landing South:
Expect 11000.



NOTE: Chart not to scale.

FOOXX FOUR ARRIVAL (RNAV)

TAMPA, FLORIDA

TAMPA APP CON
132.52 269.1
TAMPA INTL ATIS ARR
126.45
ST. PETE-CLEARWATER INTL ATIS
134.5
MACDILL AFB ATIS
133.825 270.1
TAMPA EXECUTIVE AWOS-3
121.125

SEMINOLE SZW

FL180 (51)

HEVVN

FL180 (41)

LEGGT VERTICAL NAVIGATION PLANNING INFORMATION
Expect FL270

8 NM

13000 (155)

10000 (110)

DIPAY

VERTICAL NAVIGATION PLANNING INFORMATION

KTPA Landing North and

KTPA and KPIE Landing South:

Expect 10000

ARRIVAL DESCRIPTION

SEMINOLE TRANSITION (SZW.FOOXX4):

From TABIR on track 156° to DIPAY.

Landing North Rwy 1L/R: From DIPAY on track 156° to DARBS, then on track 134° to FOOXX, then on track 140° to DADPE, then on track 187° to BAYZZ, then on track 187° to WOBKI, then on heading 097°. Expect radar vectors.

Landing South Rwy 19L/R: From DIPAY on track 093° to GUSNE, then on heading 097°. Expect radar vectors.

LOST COMMUNICATIONS:

KTPA Landing South: Continue track to GUSNE, then turn right to intercept the Rwy 19R final approach course, conduct approach.

KTPA Landing North: Continue track to WOBKI, then turn left to intercept the Rwy 1L final approach course, conduct approach.

TABIR VERTICAL NAVIGATION PLANNING INFORMATION

KTPA Landing North:

Expect 13000

KTPA and KPIE Landing South:

Expect 13000 250K

GUSNE

KTPA Landing South: Expect radar vectors prior to GUSNE.

MERRA

093° (16)

4000

10000 (5)

DARBS

8000 (11)

134° (11)

FOOXX

6000 (7)

140° (7)

DADPE

4000

187° (6)

TAMPA INTL

ST. PETE-CLEARWATER INTL

BAYZZ

10 (11)

WOBKI

187° (6)

LAGOO

097° (6)

MACDILL AFB

TAMPA EXECUTIVE

NOTE: RADAR Required.

NOTE: RNAV 1.

NOTE: DME/DME/IRU or GPS Required.

NOTE: Turbojet and Turboprop aircraft only.

NOTE: Primary landing runways 1L/R, 19L/R.

KTPA Landing North:

Expect radar vectors

prior to WOBKI.

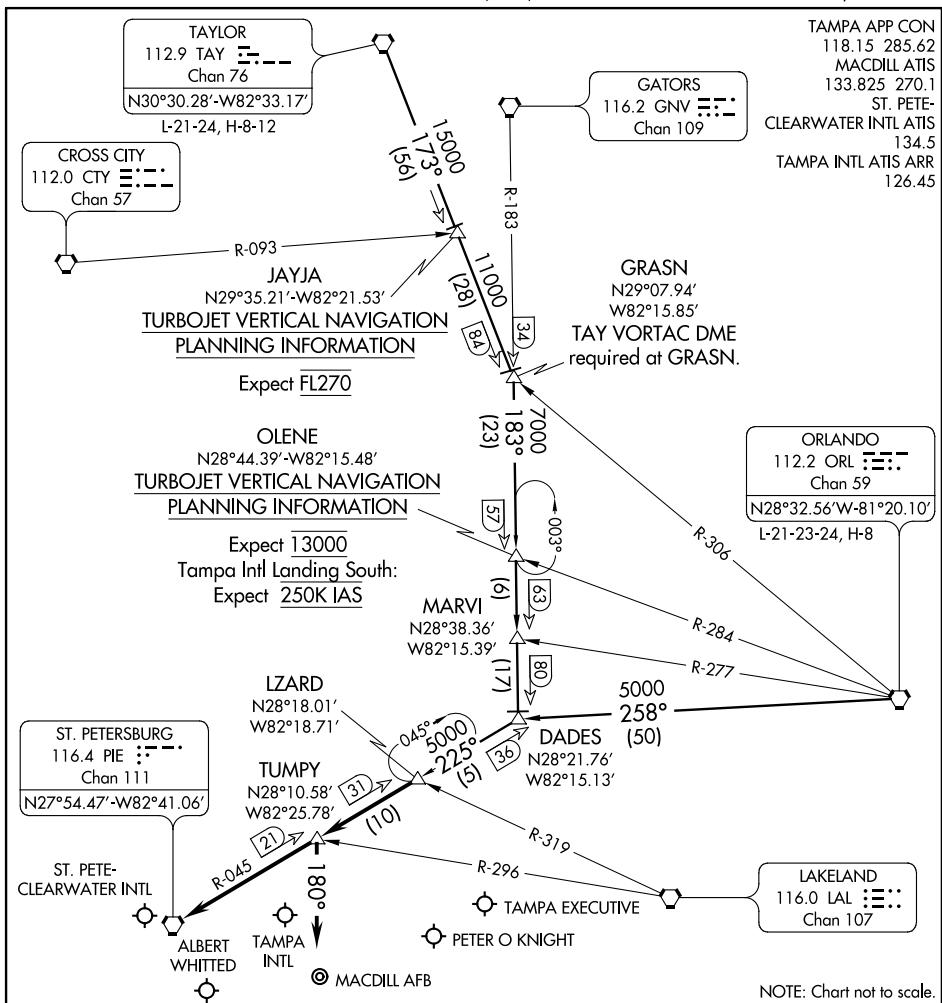
NOTE: Chart not to scale.

(LZARD.LZARD6) 15344

LZARD SIX ARRIVAL

ST-416 (FAA)

TAMPA, FLORIDA



NOTE: Chart not to scale.

TAYLOR TRANSITION (TAY.LZARD6): From over TAY VORTAC on TAY R-173 to GRASN INT, then on GNV R-183 to DADES INT, then on PIE R-045 to LZARD INT. Thence...

ORLANDO TRANSITION (ORL.LZARD6): From over ORL VORTAC on ORL R-258 to DADES INT, then on PIE R-045 to LZARD INT. Thence...

TAMPA INTL:

....RWY 1L/R: From over LZARD INT on PIE R-045 to TUMPY INT. Depart TUMPY INT heading 180° for radar vectors to final approach course.

....RWY 19L/R: From over LZARD INT on PIE R-045 to PIE VORTAC. Expect radar vectors to final approach after LZARD INT.

ALL OTHER AIRPORTS: From over LZARD INT on PIE R-045 to PIE VORTAC. Expect radar vectors to the airport after LZARD INT.

LZARD SIX ARRIVAL

(LZARD.LZARD6) 15344

TAMPA, FLORIDA

LOC/DME I-AMP <u>108.9</u> Chan 26	APP CRS 007°	Rwy Idg 10800 TDZE 11 Apt Elev 26
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ILS or LOC RWY 1L
TAMPA INTL (TPA)

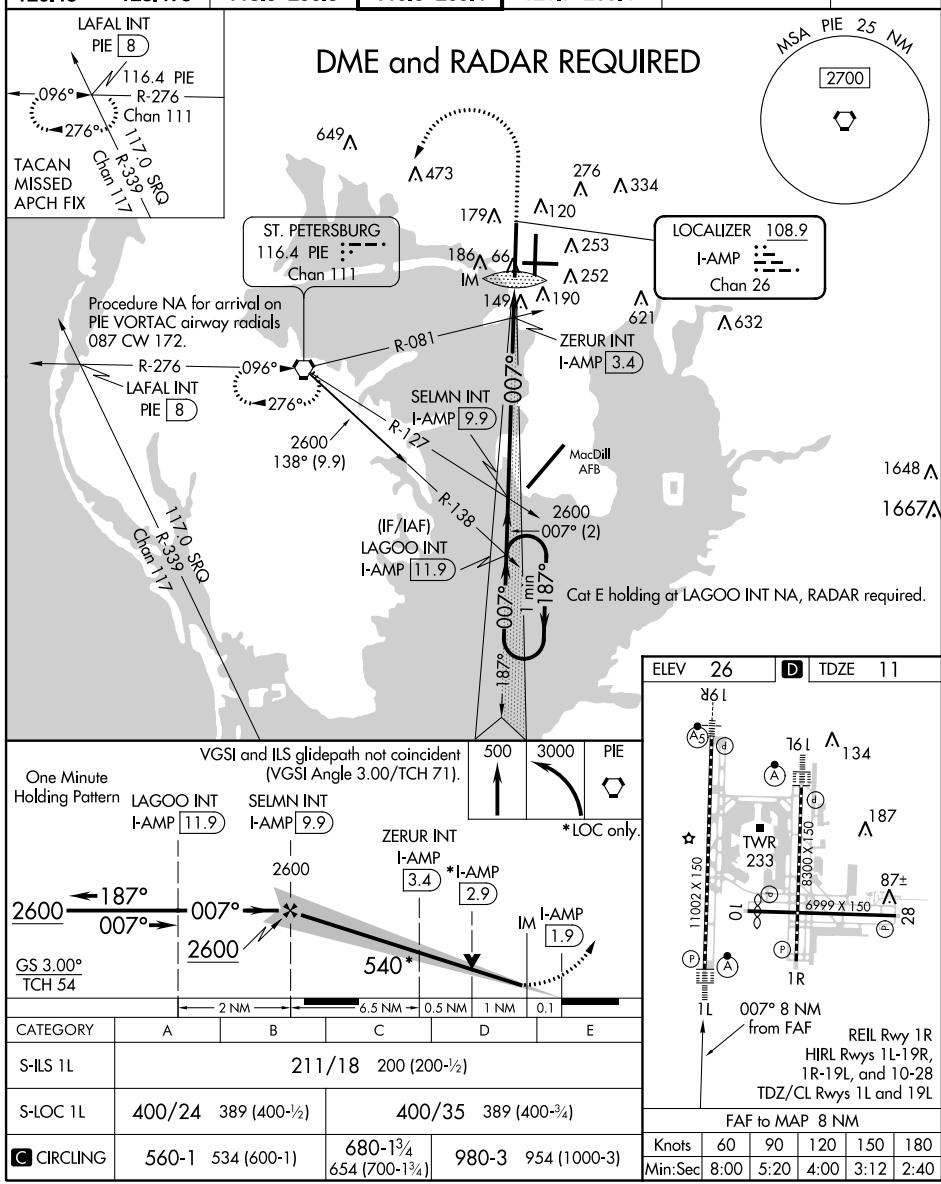
- T** Simultaneous approach authorized with Rwy 1R. For inop ALSF-2, increase S-ILS 1L Cat E visibility to RVR 4000 and S-LOC 1L Cat E visibility to RVR 6000.

ALSF-2
A

MISSED APPROACH: Climb to 500 then climbing left turn to 3000 direct PIE VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft then continue to 4000 direct PIE VORTAC then via PIE VORTAC R-276 to LAFAL INT/PIE 8 DME and hold W. RT. 096° inbound.)

ARR ATIS DEP | **TAMPA APP CON** | **TAMPA TOWER** | **GND CON** | **CLNC DEL** | **CPDLC**
126.45 | **128.475** | **118.5 290.3** | **119.5 269.4** | **121.7 269.4** | **133.6**

DME and RADAR REQUIRED



TAMPA, FLORIDA

AL-416 (FAA)

16259

LOC/DME I-AMP 108.9 Chan 26	APP CRS 007°	Rwy Idg 10800 TDZE 11 Apt Elev 26
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**ILS RWY 1L (SA CAT I)
TAMPA INTL (TPA)**

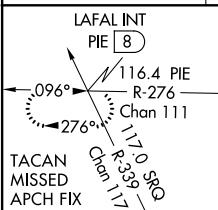
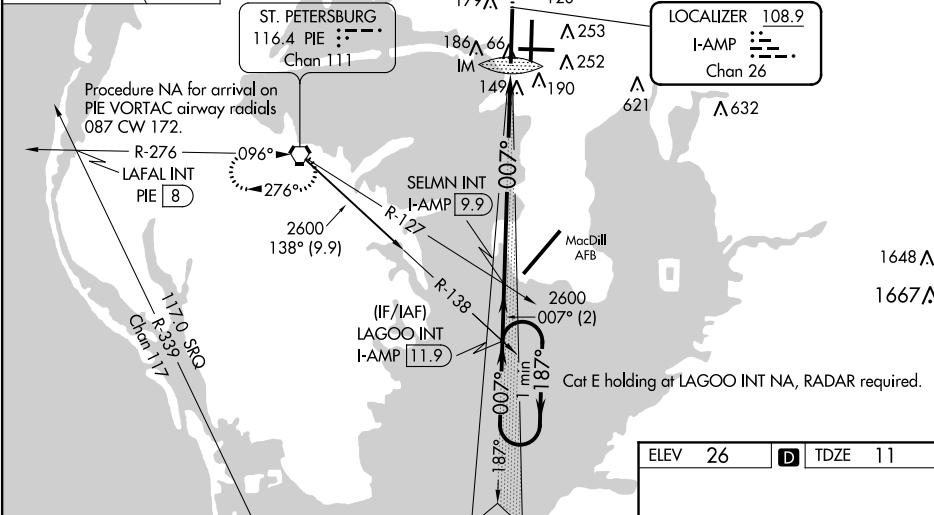
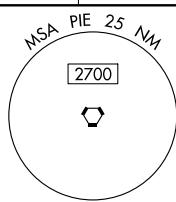
- ▼ Simultaneous approach authorized
with Rwy 1R. Requires specific
OPSPEC, MSPEC, or LOA approval
and use of HUD to DH.

ALSF-2

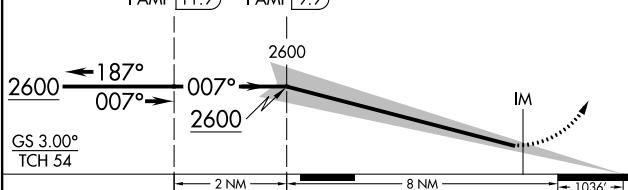


MISSED APPROACH: Climb to 500 then climbing left turn to 3000 direct
PIE VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft
then continue to 4000 direct PIE VORTAC then via PIE VORTAC R-276
to LAFAL INT/PIE 8 DME and hold W, RT, 096° inbound.)

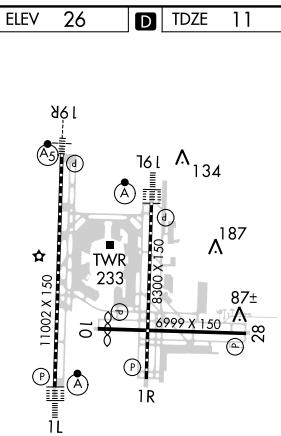
ARR 126.45	ATIS 128.475	DEP 118.5 290.3	TAMPA APP CON 119.5 269.4	TAMPA TOWER 121.7 269.4	GND CON 121.7 269.4	CLNC DEL 133.6	CPDLC
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**DME and RADAR REQUIRED**

One Minute Holding Pattern
LAGOO INT I-AMP [11.9] SELMN INT I-AMP [9.9]
VGSI and ILS glidepath not coincident
(VGSI Angle 3.00/TCH 71).



CATEGORY	A	B	C	D
S-ILS 1L	RA 155/14	150	DA 161	

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

REIL Rwy 1R
TDZ/CL Rwy 1L and 19L
HIRL Rwy 1L-19R, 1R-19L, and 10-28

TAMPA, FLORIDA

Amdt 17A 20AUG15

27°59'N-82°32'W

TAMPA INTL (TPA)

ILS RWY 1L (SA CAT I)

SE-3, 08 DEC 2016 to 05 JAN 2017

TAMPA, FLORIDA

AL-416 (FAA)

16259

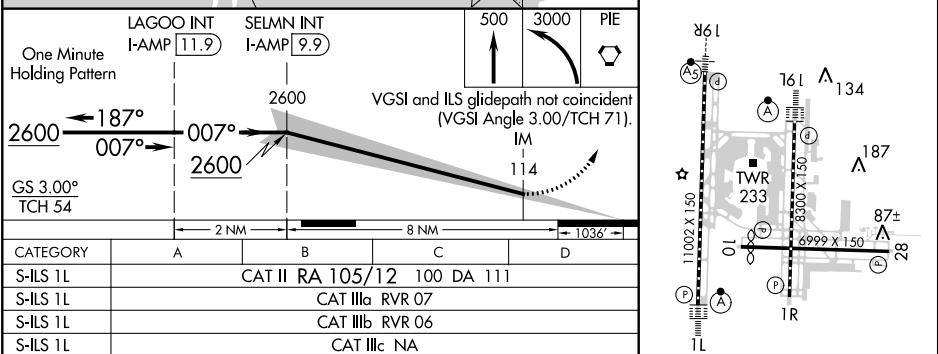
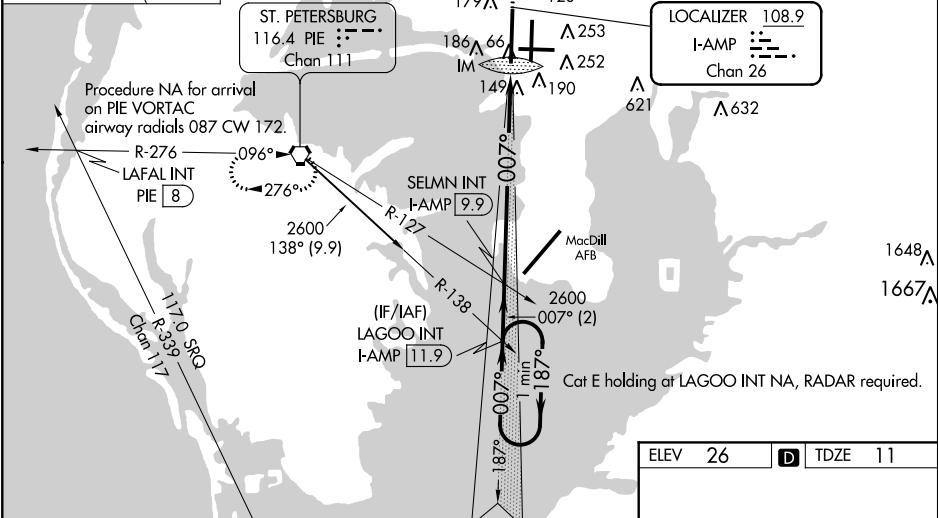
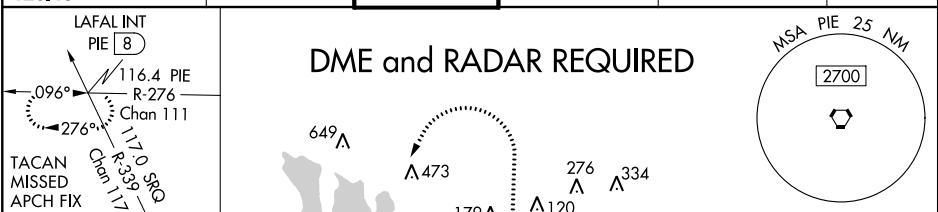
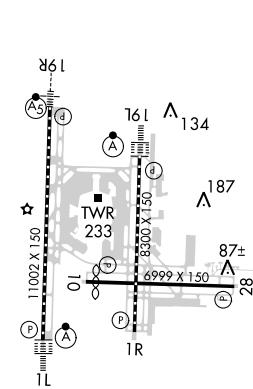
LOC/DME I-AMP 108.9 Chan 26	APP CRS 007°	Rwy Idg 10800 TDZE 11 Apt Elev 26
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**ILS RWY 1L (CAT II & III)
TAMPA INTL (TPA)**

▼ Simultaneous approach authorized with Rwy 1R. RVR 1000 authorized with specific OPSPEC, MSPEC or LOA approval and use of autoland or HUD to touchdown.

ALSF-2
A
MISSIED APPROACH: Climb to 500 then climbing left turn to 3000 direct PIE VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft then continue to 4000 direct PIE VORTAC then via PIE VORTAC R-276 to LAFAL INT/PIE 8 DME and hold W, RT, 096° inbound.)

ARR 126.45	ATIS 128.475	DEP TAMPA APP CON 118.5 290.3	TAMPA TOWER 119.5 269.4	GND CON 121.7 269.4	CNC DEL 133.6	CPDLC
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**CATEGORY II and III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED**

TAMPA, FLORIDA
Amdt 17A 20AUG15

27°59'N-82°32'W

TAMPA INTL (TPA)
ILS RWY 1L (CAT II & III)

TAMPA, FLORIDA

AL-416 (FAA)

16259

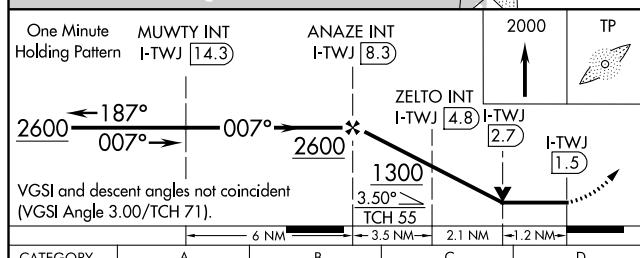
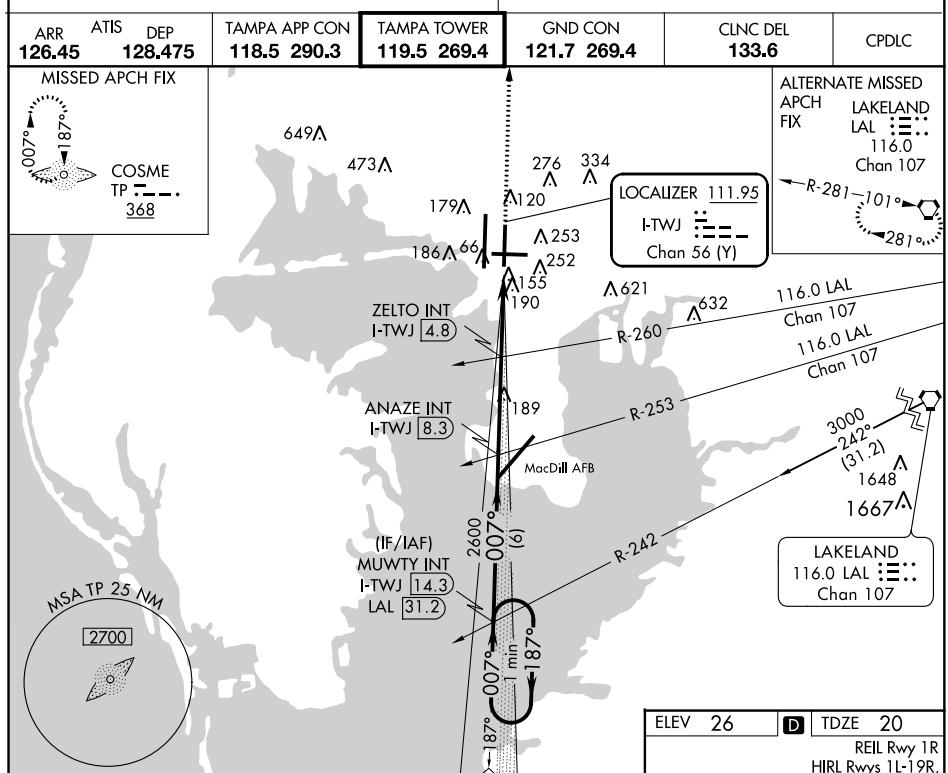
LOC/DME I-TWJ 111.95 Chan 56 (Y)	APP CRS 007°	Rwy Idg 8300 TDZE 20 Apt Elev 26
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LOC RWY 1R

TAMPA INTL (TPA)

ADF required.

MISSSED APPROACH: Climb to 2000 direct COSME LOM and hold.



CATEGORY	A	B	C	D
S-1R	1300-1 1/4 1280 (1300-1 1/4)	1300-1 1/2 1280 (1300-1 1/2)	1300-3	1280 (1300-3)
C CIRCLING	1300-1 1/4 1274 (1300-1 1/4)	1300-1 1/2 1274 (1300-1 1/2)	1300-3	1274 (1300-3)

ZELTO FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)

S-1R	460-1 440 (500-1)	460-1 1/8 440 (500-1 1/8)	FAF to MAP 6.8 NM
C CIRCLING	560-1 534 (600-1)	680-1 1/4 980-3 654 (700-1 1/4) 954 (1000-3)	Knots 60 90 120 150 180 Min:Sec 6:48 4:32 3:24 2:43 2:16

TAMPA, FLORIDA
Amendt 4 24JUL14

27°59'N-82°32'W

TAMPA INTL (TPA)
LOC RWY 1R

TAMPA, FLORIDA

AL-416 (FAA)

16259

LOC I-TPA	APP CRS	Rwy Idg 8300
110.3	187°	TDZE 26 Apt Elev 26

ILS or LOC RWY 19L

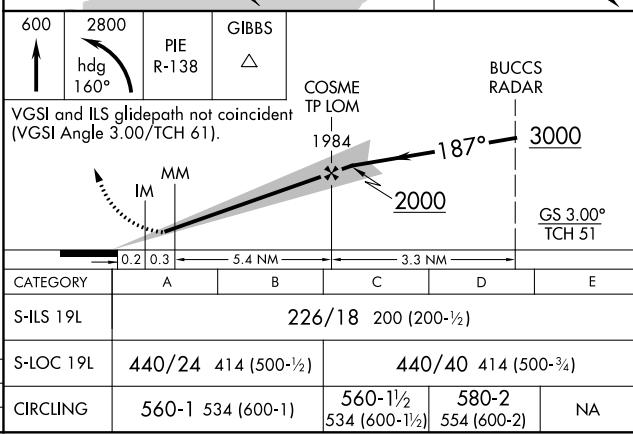
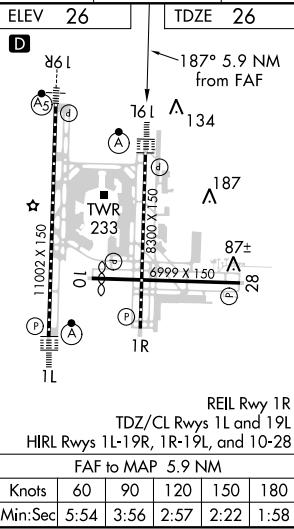
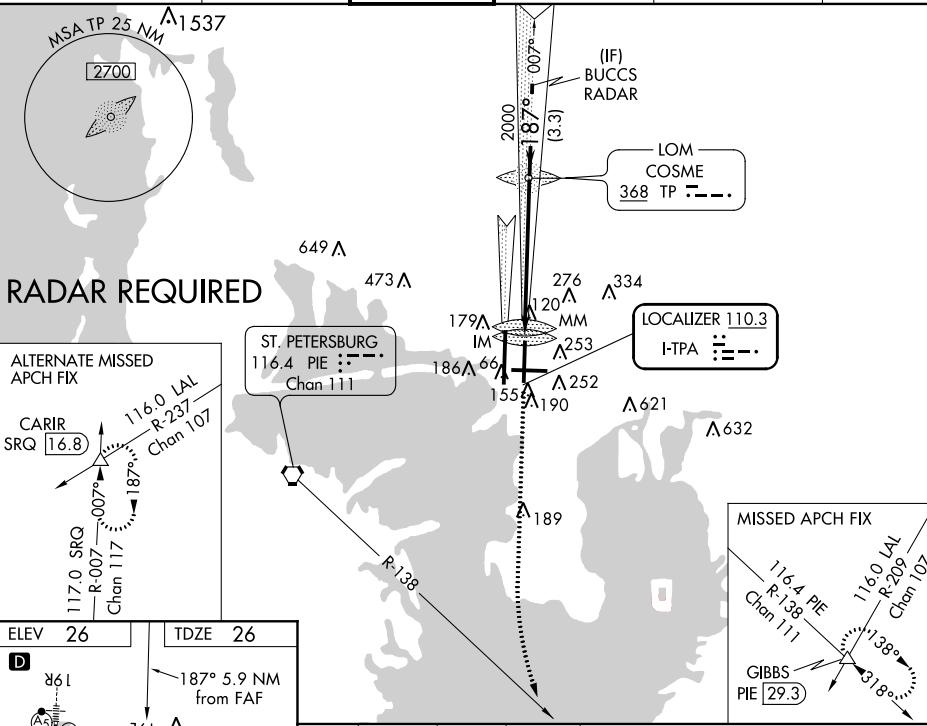
TAMPA INTL (TPA)

▼ Simultaneous approach authorized with Rwy 19R. For inoperative ALSF-2, increase S-ILS 19L Cat E visibility to RVR 4000 and S-LOC 19L Cat E visibility to RVR 6000.

ALSF-2
(A)

MISSIED APPROACH: Climb to 600 then climbing left turn to 2800 on heading 160° and on PIE VORTAC R-138 to GIBBS INT/PIE 29.3 DME and hold.

ARR 126.45	ATIS 128.475	DEP 118.5 290.3	TAMPA APP CON 119.5 269.4	TAMPA TOWER 121.7 269.4	GND CON 133.6	CLNC DEL 133.6	CPDLC
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TAMPA, FLORIDA
Amdt 40C 26JUN14

27°59'N-82°32'W

TAMPA INTL (TPA)
ILS or LOC RWY 19L

ILS or LOC RWY 19R
TAMPA INTL (TPA)

TAMPA INTL (TPA)

LOC/DME I-JRT 108.5 Chan 22	APP CRS 187°	Rwy 1dg TDZE Apt Elev	11002 21 26
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T A Simultaneous approach authorized with Rwy 19L. For inop MALSR, increase S-ILS 19R Cat E visibility to RVR 4000 and S-LOC 19R Cat E visibility to 1¼ mile.

MALSR

MISSED APPROACH: Climb to 500 then climbing right turn to 3000 direct PIE VORTAC and hold, continue climb-in-hold to 3000 (TACAN aircraft climb to 500 then climbing right turn to 4000 direct PIE VORTAC then on PIE VORTAC R-276 to LAFAL INT/PIE 8 DME and hold W, RT, 096° inbound.)

126 45 **128 475**

TAMPA APP CON
118.5 290.3

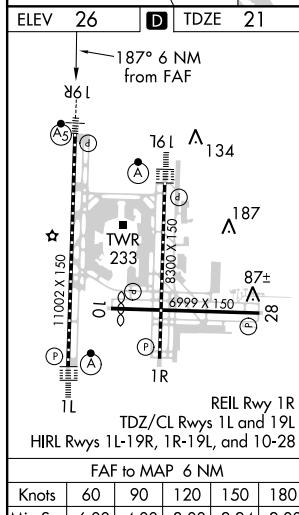
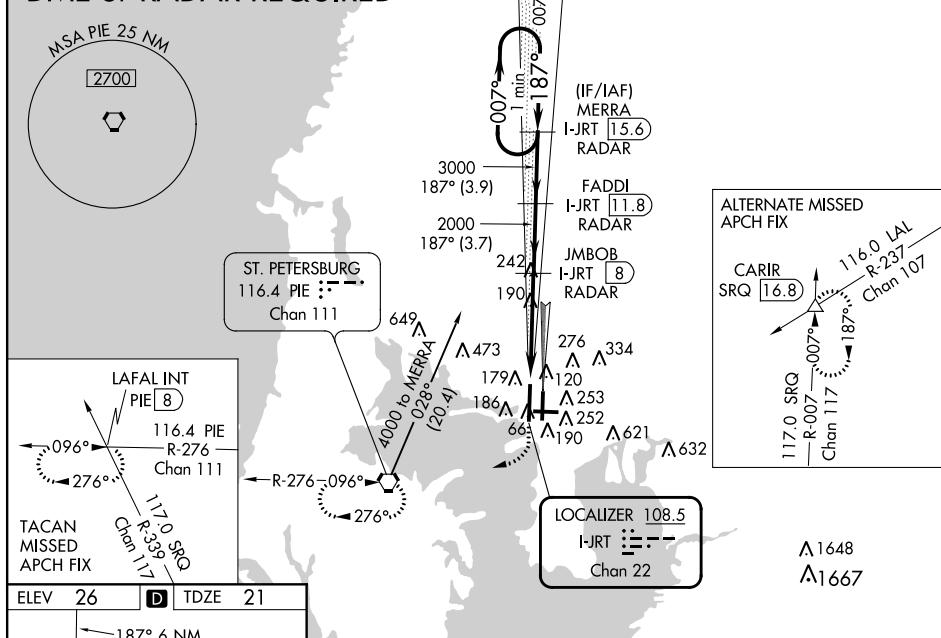
TAMPA TOWER
119.5 269.4

GND CON
121-7 269-4

CLNC DEL
133.6

CPD1C

DME or RADAR REQUIRED



* LOC only.

VGSI and ILS glidepath not coincident
(VGSI Angle 3.00/TCH 71).

I-JRT (2)

I-JRT (3.1)

JMBOB (8)

FADDI

I-JRT (11.8)

RADAR

MERRA

I-JRT (15.6)

RADAR

One Minute Holding Pattern

007° → 4000

187° ← 187°

3000

2000

3000

2000

GS 3.00°
TCH 54

CATEGORY	A	B	C	D	E
S-ILS 19R		221/18	200 (200-½)		
S-LOC 19R	460/24	439 (500-½)		460/40	439 (500-¾)
CIRCLING	560-1	534 (600-1)	560-1½ 534 (600-1½)	580-2 554 (600-2)	980-3 954 (1000-3)

TAMPA, FLORIDA

AL-416 (FAA)

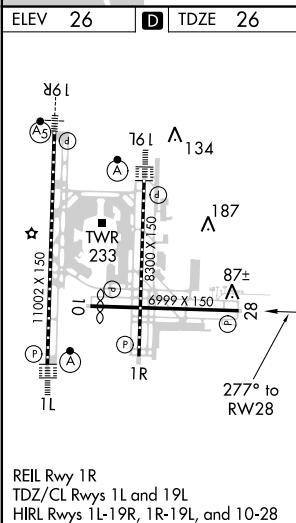
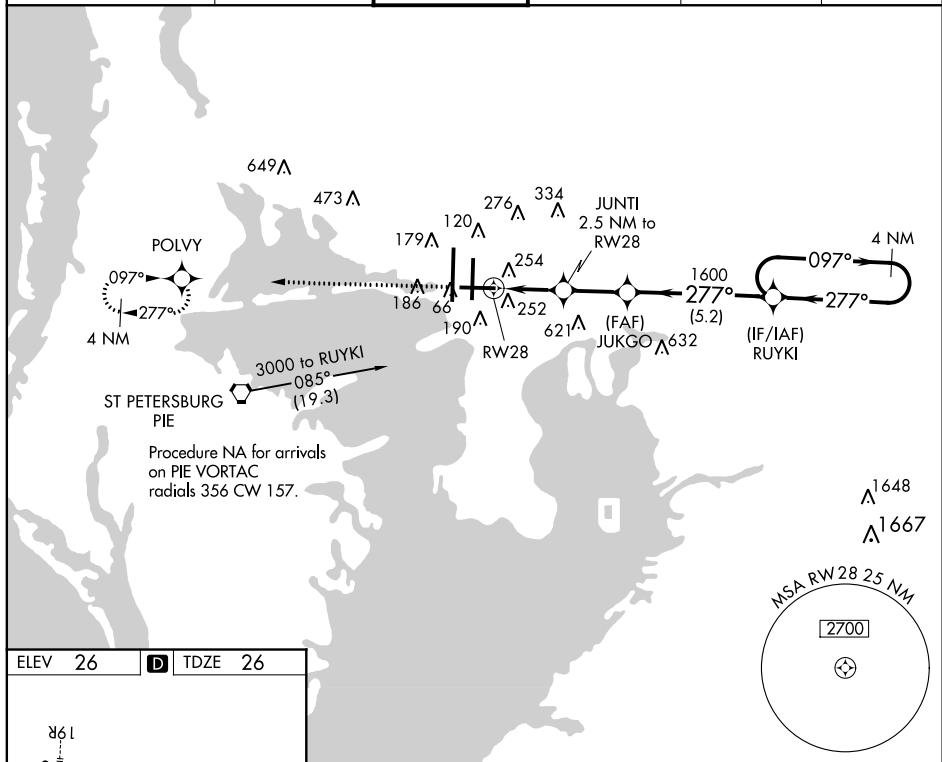
16259

WAAS CH 70520 W28A	APP CRS 277°	Rwy Idg 6501 TDZE 26 Apt Elev 26
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RNAV (GPS) RWY 28

TAMPA INTL (TPA)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F). DME/DME RNP-0.3 NA. Helicopter visibility reduction below ¾ SM NA.						MISSED APPROACH: Climb to 2000 direct POLVY and hold.	
ARR 126.45	ATIS 128.475	DEP 118.5	TAMPA APP CON 290.3	TAMPA TOWER 119.5	GND CON 269.4	CLNC DEL 133.6	CPDLC



TAMPA, FLORIDA
Amdt 1B 30APR15

27°59'N-82°32'W

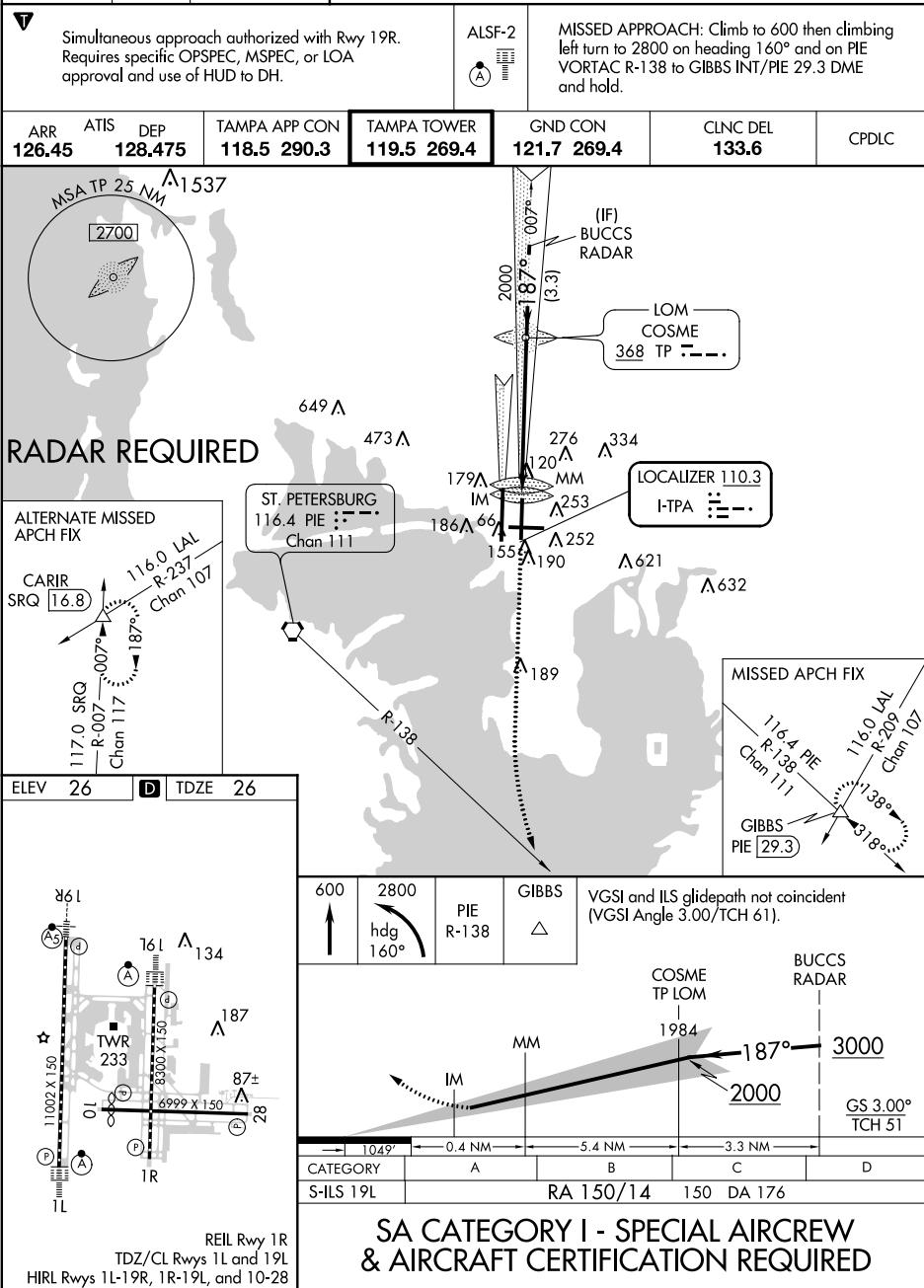
TAMPA INTL (TPA)
RNAV (GPS) RWY 28

TAMPA, FLORIDA

AL-416 (FAA)

16259

LOC I-TPA 110.3	APP CRS 187°	Rwy Ldg 8300 TDZE 26 Apt Elev 26
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**ILS RWY 19L (SA CAT I)
TAMPA INTL (TPA)**TAMPA, FLORIDA
Amdt 40C 26JUN14

27°59'N-82°32'W

TAMPA INTL (TPA)

ILS RWY 19L (SA CAT I)

TAMPA, FLORIDA

AL-416 (FAA)

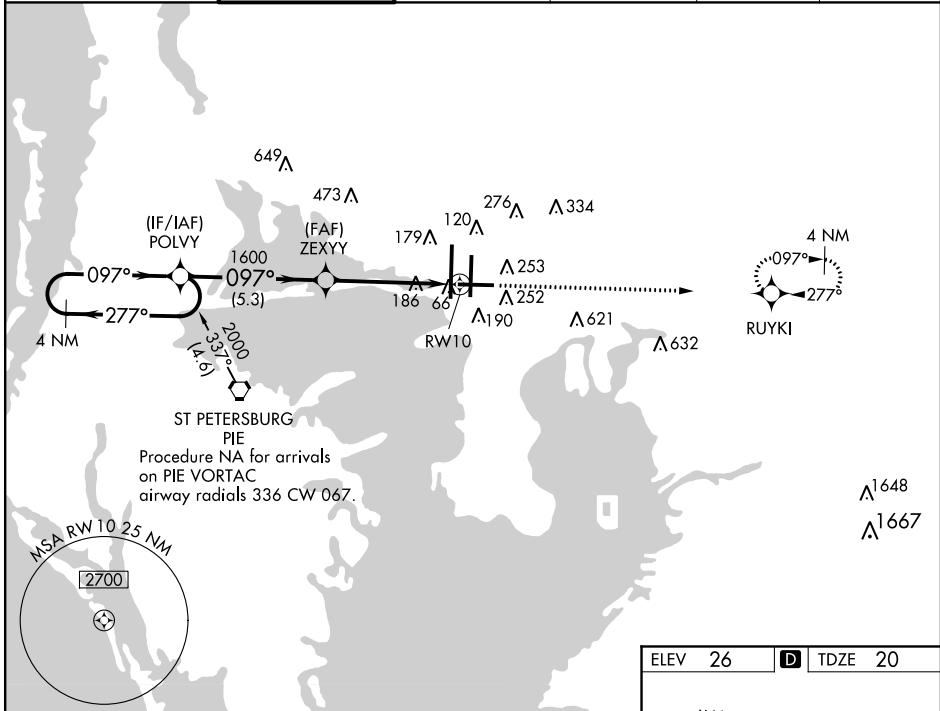
16259

WAAS CH 77720 W10A	APP CRS 097°	Rwy Idg TDZE Apt Elev	6501 20 26
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RNAV (GPS) RWY 10

TAMPA INTL (TPA)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 2°C (36°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.	MISSIED APPROACH: Climb to 2000 direct RUYKI and hold.
ARR ATIS DEP TAMPA APP CON 118.5 290.3 TAMPA TOWER 119.5 269.4 GND CON 121.7 269.4 CLNC DEL 133.6 CPDLC 126.45 128.475	



4 NM Holding Pattern	POLVY	ZEXYY	2000	RUYKI
2000 ← 277°	097° →	097° →	*1.3 NM to RW10	*LNAV only.
GP 3.00° TCH 57		1600	— 5.3NM — 3.5 NM — 1.3 —	
CATEGORY	A	B	C	D
LPV DA	270-¾	250 (300-¾)		
LNAV/ VNAV DA	432-1⅓	412 (500-1⅓)		
LNAV MDA	480-1 460 (500-1)	480-1⅓ 460 (500-1⅓)		
C CIRCLING	560-1 534 (600-1)	680-1⅓ 654 (700-1⅓)	980-3 954 (1000-3)	

ELEV 26 TDZE 20

REIL Rwy 1R
TDZ/CL Rwy 1L and 19L
HIRL Rwy 1L-19R, 1R-19L, and 10-28

TAMPA, FLORIDA
Amdt 2 25JUN15

27°59'N-82°32'W

TAMPA INTL (TPA)
RNAV (GPS) RWY 10

TAMPA, FLORIDA

AI-416 (FAA)

16259

WAAS CH 87105 W01B	APP CRS 007°	Rwy Idg TDZE Apt Elev	8300 20 26
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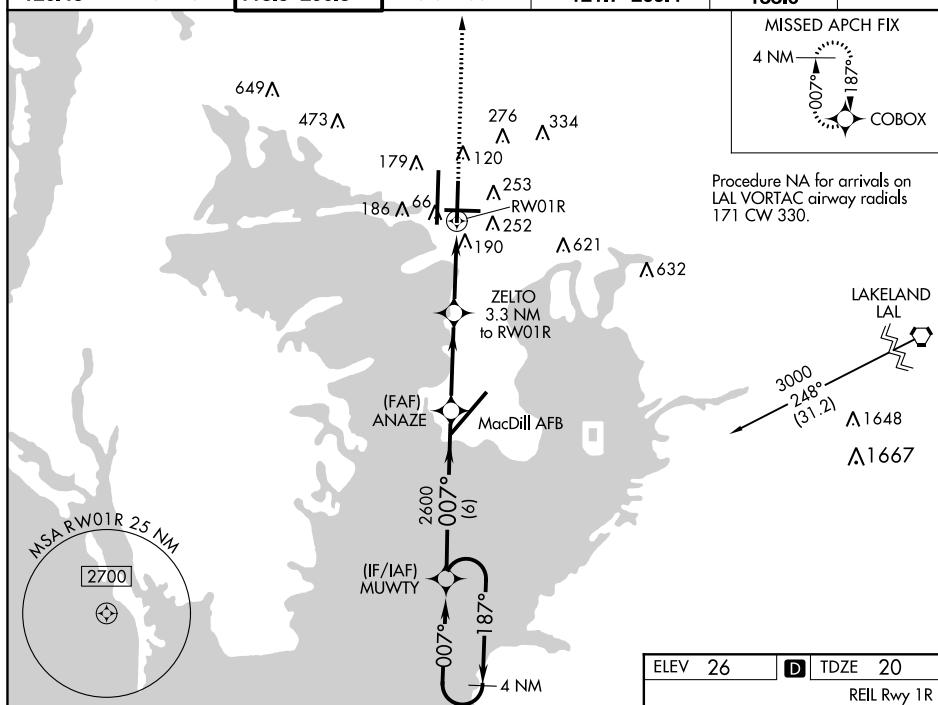
RNAV (GPS) RWY 1R

TAMPA INTL (TPA)

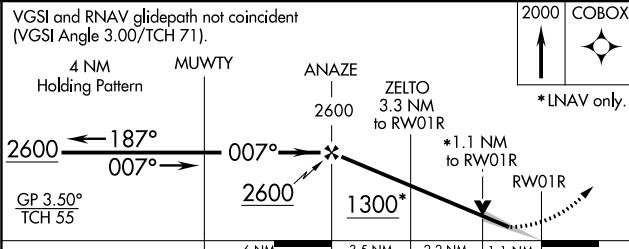
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 0°C (32°F) or above 54°C (130°F), DME/DME RNP-0.3 NA. Simultaneous approach authorized with Rwy 1L. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MISSED APPROACH:
Climb to 2000 direct
COBOX and hold

ARR	ATIS	DEP	TAMPA APP CON	TAMPA TOWER	GND CON	CLNC DEL	CPDLC
126.45	128.475		118.5 290.3	119.5 269.4	121.7 269.4	133.6	



VGSI and RNAV glidepath not coincident
(VGSI Angle 3.00/TCH 71).



CATEGORY	A	B	C	D	E
LPV DA		290-7/8	270 (300-7/8)		NA
LNAV/ VNAV DA		491-1 1/8	471 (500-1 1/8)		NA
LNAV MDA	440-1	420 (500-1)		440-1 1/4	420 (500-1 1/4)
CIRCLING	560-1	534 (600-1)	680-1 1/4 654 (700 13/16)	980-3	954 (1000-3)

TAMPA FLORIDA

AMENDMENT 3
Amdt 3 24/11/14

37°50'N 82°32'W

TAMPA INTL (TPA)

RNAV (GPS) RWY 1R

TAMPA, FLORIDA

AL-416 (FAA)

16259

WAAS	APP CRS	Rwy Idg	8300
CH 49100	187°	TDZE	26
W19A		Apt Elev	26

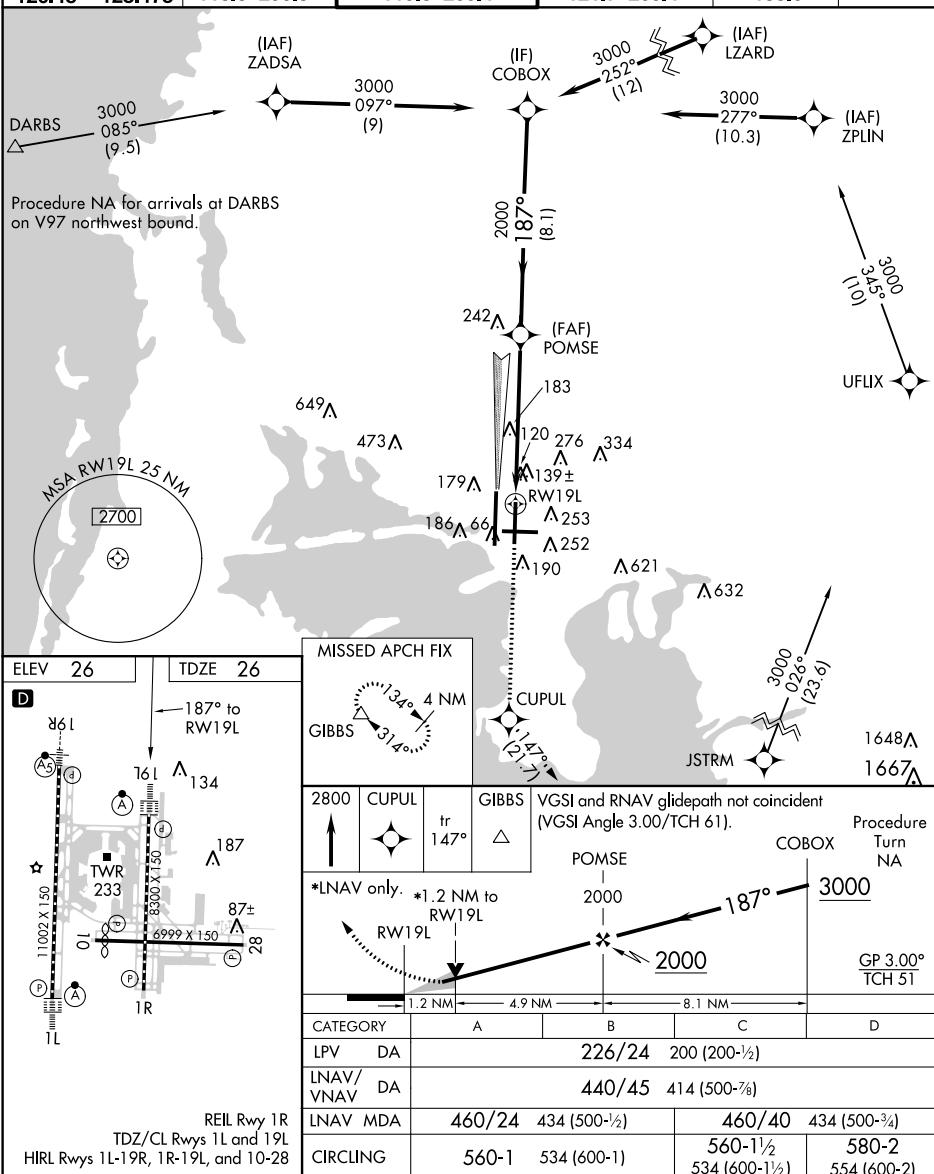
T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F). DME/DME RNP-0.3 NA. Simultaneous approach authorized with Rwy 19R. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

ALSF-

三

MISSED APPROACH:
Climb to 2800 direct
CUPUL and on track
147° to GIBBS and hold

ARR	ATIS	DEP	TAMPA APP CON	TAMPA TOWER	GND CON	CINC DEL	CPDLC
126.45	128.475		118.5 290.3	119.5 269.4	121.7 269.4	133.6	



TAMPA, FLORIDA

Amdt 2D 30APR15

TAMBA INTL (TBA)

Q7850/NL Q2022/MW

TAMPA INTL (TIA)
RNAV (GPS) Z RWY 19L

TAMPA, FLORIDA

AL-416 (FAA)

16259

APP CRS 187°	Rwy Idg TDZE Apt Elev	8300 26 26
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RNAV (RNP) Y RWY 19L

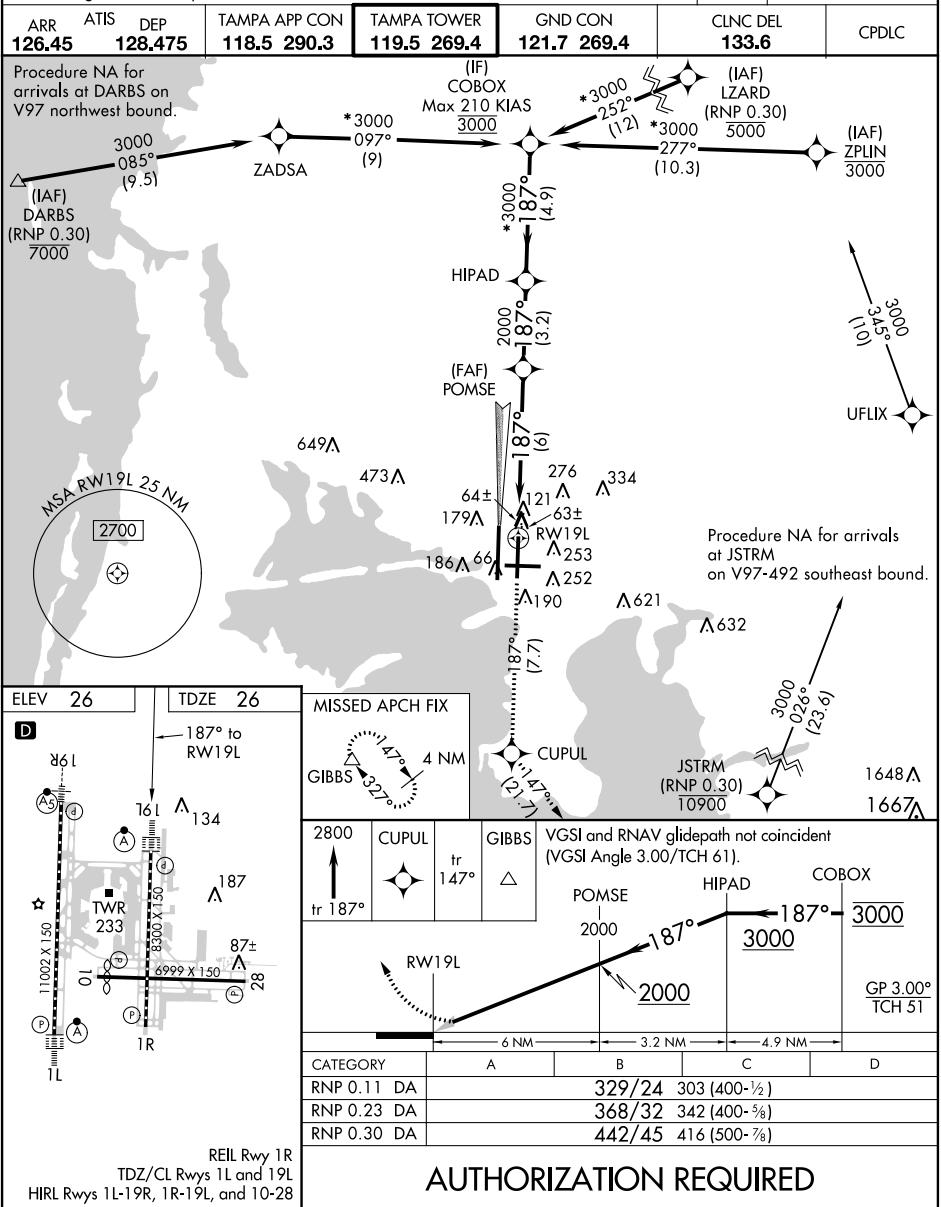
TAMPA INTL (TPA)

▼ For uncompensated Baro-VNAV systems, procedure NA below 1°C (34°F) or above 49°C (120°F). GPS Required. For inop ALSF, increase RNP 0.11 all Cats visibility to 1, RNP 0.23 all Cats visibility to 1½ and RNP 0.30 all Cats visibility to 1¼. Simultaneous approach authorized with Rwy 19R. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

ALSF-2



MISSIED APPROACH:
Climb to 2800 on track 187° to CUPUL and on track 147° to GIBBS and hold.



TAMPA, FLORIDA

Amdt 1E 30APR15

27°59'N-82°32'W

TAMPA INTL (TPA)

RNAV (RNP) Y RWY 19L

TAMPA, FLORIDA

AL-416 (FAA)

16259

RNAV (GPS) RWY 1L

TAMPA INTL (TPA)

WAAS CH 50406 W01A	APP CRS 007°	Rwy Idg 10800 TDZE 11 Apt Elev 26
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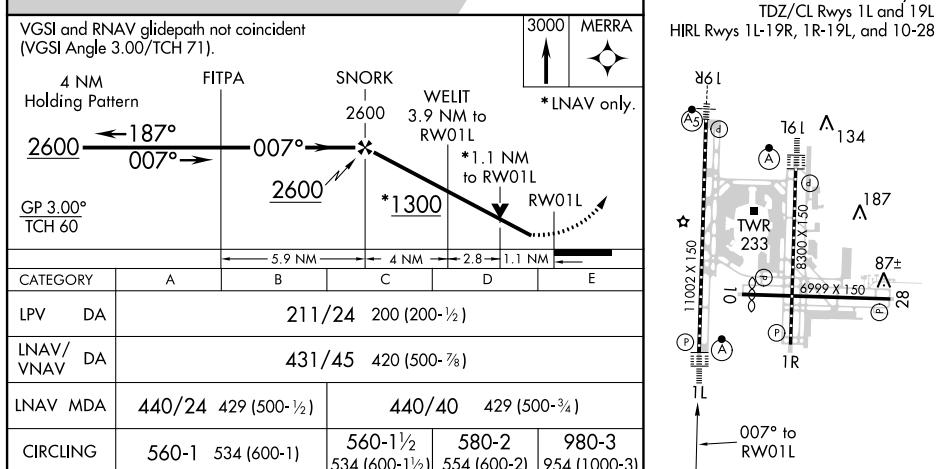
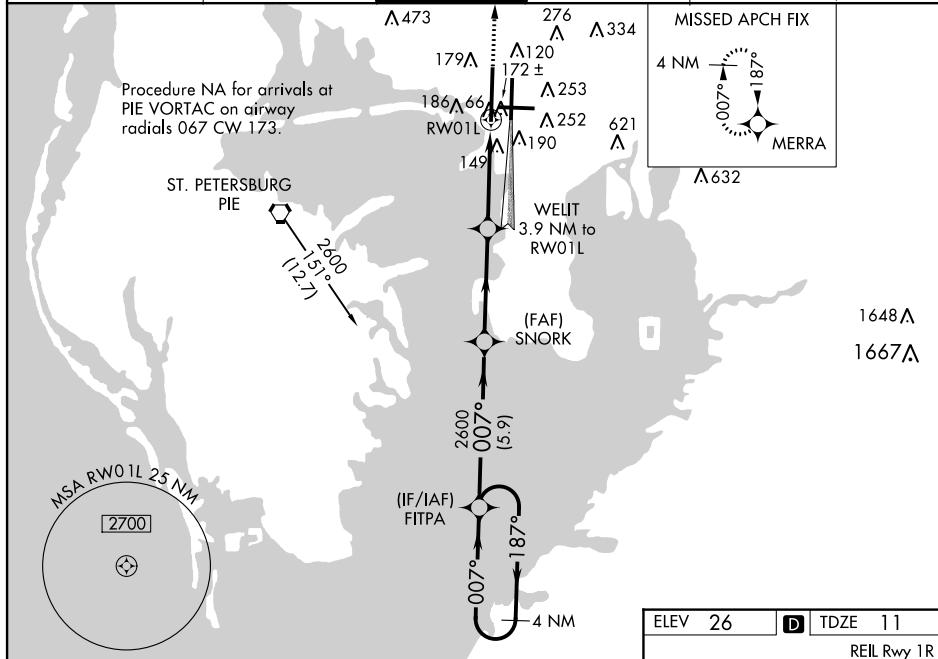
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F), DME/DME RNP>0.3 NA. For inop ALSF, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to 1½ mile, and LNAV Cat E visibility to RVR 6000.

▼ Simultaneous approach authorized with Rwy 1R. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.



MISSIED APPROACH:
Climb to 3000 direct
MERRA and hold.

ARR	ATIS	DEP	TAMPA APP CON	TAMPA TOWER	GND CON	CLNC DEL	CPDLC
126.45	128.475		118.5 290.3	119.5 269.4	121.7 269.4	133.6	



TAMPA, FLORIDA

Amdt 2B 26JUN14

27°59'N-82°32'W

TAMPA INTL (TPA)

RNAV (GPS) RWY 1L

TAMPA, FLORIDA

AL-416 (FAA)

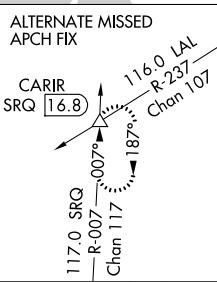
16259

LOC I-TPA	APP CRS	Rwy Idg	8300
110.3	187°	TDZE	26

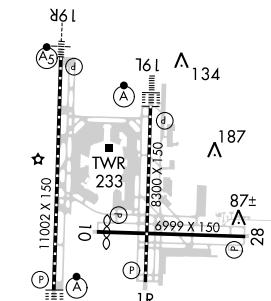
Apt Elev **26****ILS RWY 19L (CAT II)
TAMPA INTL (TPA)**

▼ Simultaneous approach authorized with Rwy 19R. RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.

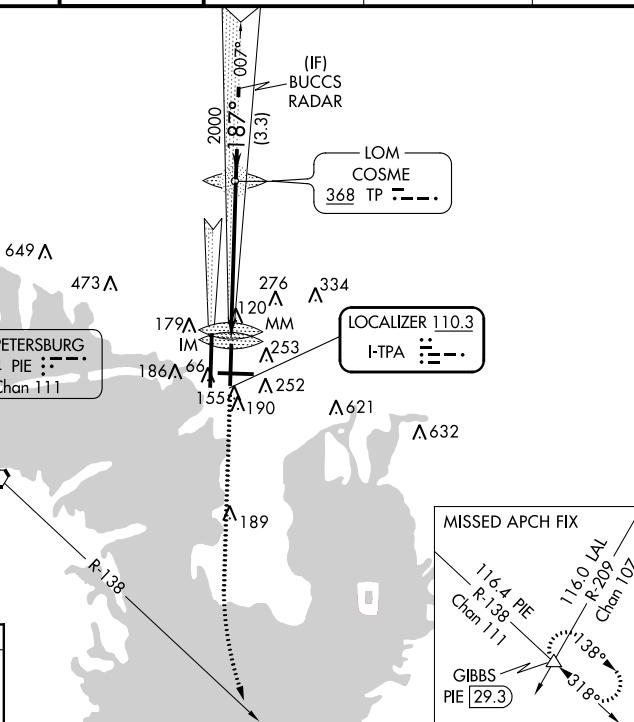
ARR	ATIS	DEP	TAMPA APP CON	TAMPA TOWER	GND CON	CINCL DEL	CPDLC
126.45	128.475		118.5 290.3	119.5 269.4	121.7 269.4	133.6	

**RADAR REQUIRED**

ELEV 26 D TDZE 26



REIL Rwy 1R
TDZ/CL Rwy 1L and 1R
HIRL Rwy 1L-19R, 1R-19L, and 10-28



CATEGORY II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

TAMPA, FLORIDA
Amdt 40C 26JUN14

27°59'N-82°32'W

TAMPA INTL (TPA)

ILS RWY 19L (CAT II)

TAMPA, FLORIDA

AL-416 (FAA)

16259

RNAV (GPS) RWY 19R

TAMPA INTL (TPA)

TAMPA INTL (TPA)

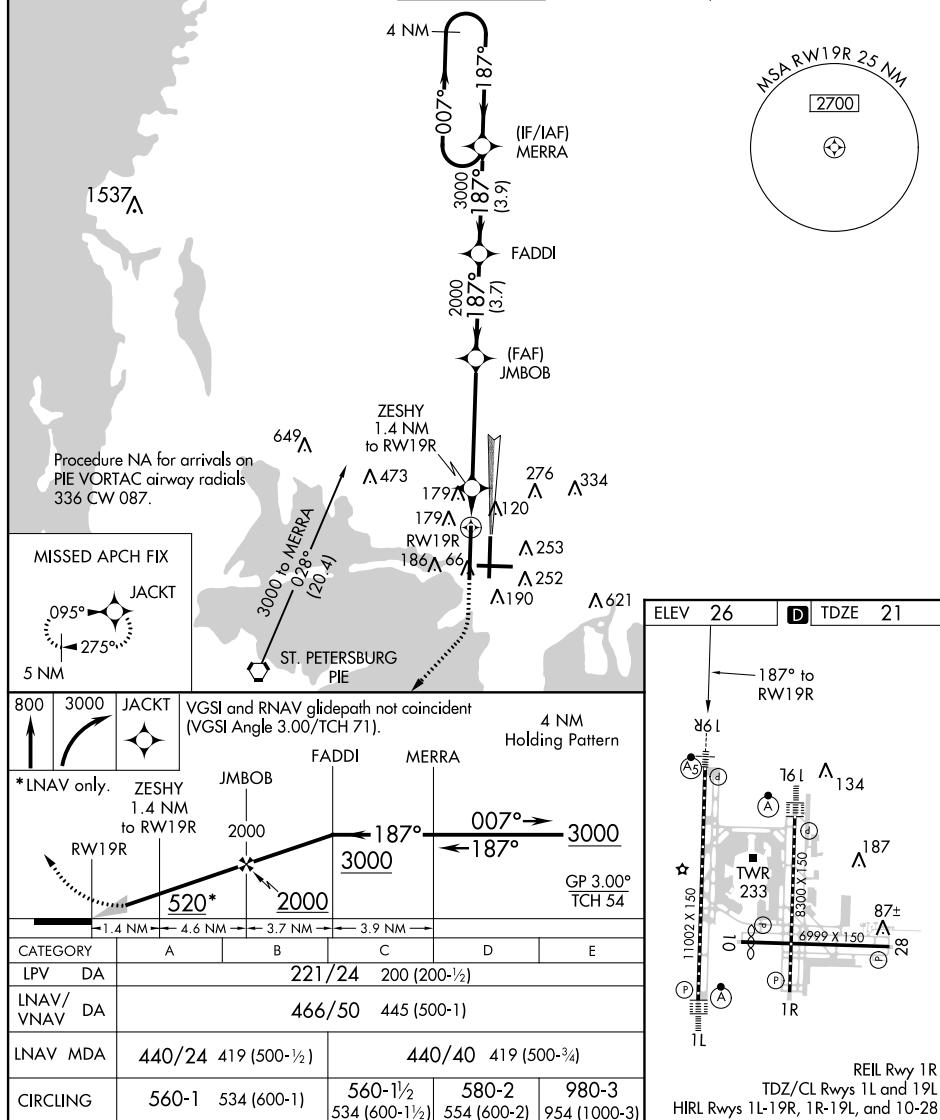
WAAS CH 40406 W19B	APP CRS 187°	Rwy Idg 11002 TDZE 21 Apt Elev 26
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T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 43°C (109°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV Cat E visibility to $\frac{3}{4}$ mile, LNAV/VNAV Cat E visibility to $\frac{1}{2}$ mile, and LNAV Cat E visibility to $\frac{1}{8}$. Simultaneous approach authorized with Rwy 19L. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

10
MALS R

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct JACKT and hold, continue climb-in-hold to 3000.

ARR	ATIS	DEP	TAMPA APP CON	TAMPA TOWER	GND CON	CLNC DEL	CPDLC
126.45	128.475		118.5 290.3	119.5 269.4	121.7 269.4	133.6	



TAMPA FLORIDA

Amdt 2B 26JUN14

27850/NL 82822/M

TAMBA INTL (TBA)

**TAMPA INT'L (TIA)
RNAV (GPS) RWY 19R**

