

GENERAL**ATS Hours**

H24

Airport Information**RFF:** FAA Index D / CAT 8. FAA Index E / CAT 9/10 O/R 24HR PN.**Fuel:** Jet A**PCN:** RWY 09L/27R: 67/F/B/X/T, RWY 18/36: 23/F/C/X/T**Operation****Traffic Note**

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.
 Limited Aviation Weather Reporting Station (LAWRS) in operation.

RWY Restrictions: RWY 18/36 and RWY 09L/27R for air carrier OPS.**TWY Restrictions**

TWY R (south of TWY C) width 15m / 50ft.

TWY R (north of RWY 09L/27R) width 15m / 50ft.

TWY S width 11m / 35ft.

TWY K, K1 MAX wingspan 24.4m / 80ft.

TWY P MAX wingspan 12.2m / 40ft.

Noise Abatement Procedure: For details contact ATC.**Warnings**

Dense flight training activity in TMA. RWY 09R/27L primary for training.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States and in addition;**BAIRN**

KMCO Landing North: CONT track to NOBBS, then proceed direct to SERAY, turn right to intercept RWY 35R final APCH course, conduct APCH.

KMCO Landing South: CONT track to POPYE, then turn left to intercept RWY 17L final APCH course, conduct APCH.

CWRLD

KMCO Landing North: CONT track to NOBBS, then turn right to intercept RWY 35R final APCH course, conduct APCH.

KMCO Landing South: CONT track to CWRLD, then proceed direct to SEEDO, turn left to intercept RWY 17L final APCH course, conduct APCH.

COSTR

KMCO Landing North: CONT track to COSTR, then proceed direct to EXBAN, turn left to intercept RWY 36L final APCH course, conduct APCH.

KMCO Landing South: CONT track to KNUKL, then turn right to intercept RWY 18R final APCH course, conduct APCH.

ARRIVAL**Arrival Procedure**

VFR Traffic Pattern: RWY 27R, 36 right-hand circuit.

Land And Hold Short Operation (LAHSO)

These OPS include LDG and hold short of an intersection RWY/TWY or other predetermined points on the RWY, other than RWY or TWY marked with (*).

LDG RWY	Hold Short Point (HSP)	Distance
RWY 09L	RWY 18/36	1676m / 5500ft
RWY 18	RWY 09R/27L	1402m / 4600ft
RWY 36	RWY 09L/27R	1576m / 5170ft

Non-standard GP intercept position on RWY 09L

GP intercepts RWY 09L at 320m / 1049ft after landing threshold.

Remaining LDA beyond GP is 2729m / 8953ft.

DEPARTURE**Take-off Minima**

RWY		09L/27R, 18/36	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

Speed

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR United States.

Departure Procedure

TKOF RWY 09L/27R, 18/36:

Climb assigned HDG for vectors to appropriate fix.

Maintain 2000ft. Expect further CLR to filed ALT/FL 10min after TKOF.

Effective 20-JUL-2017

13-JUL-2017

SFB-KSFB

United States Orlando Orlando Sanford Intl

AGC
AFC

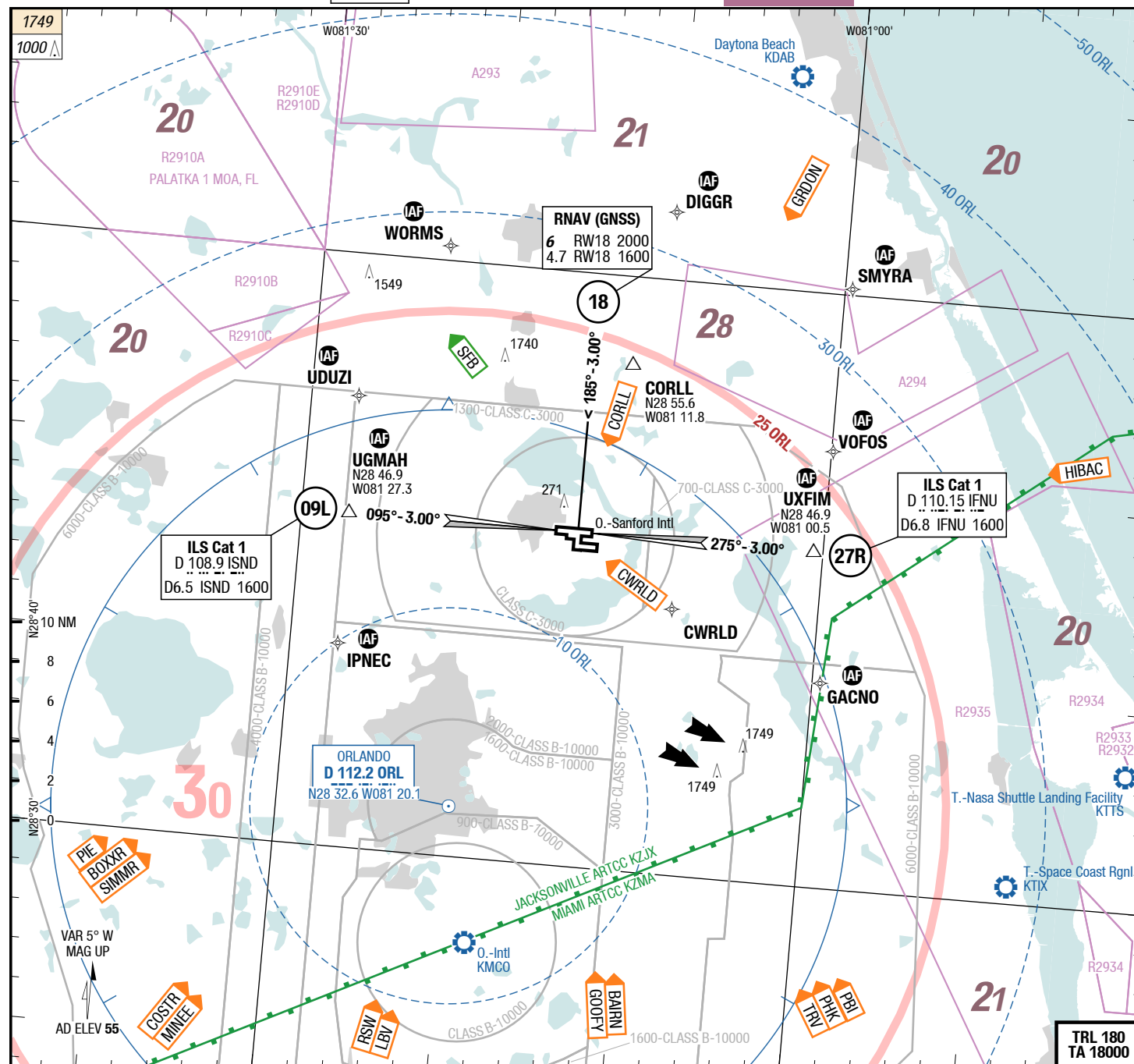
AFC

AFC

Orlando Sanford Intl Orlando United States

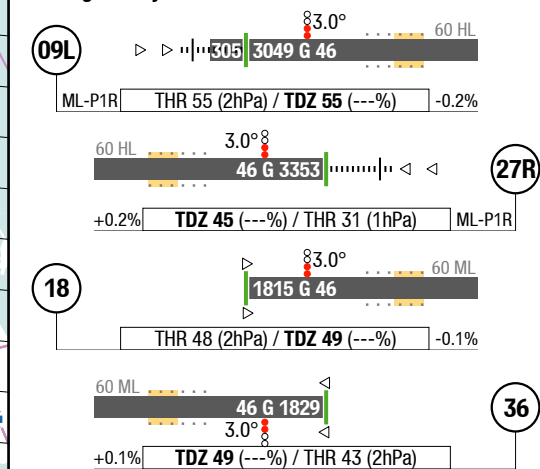
AGC
AFC

2-10



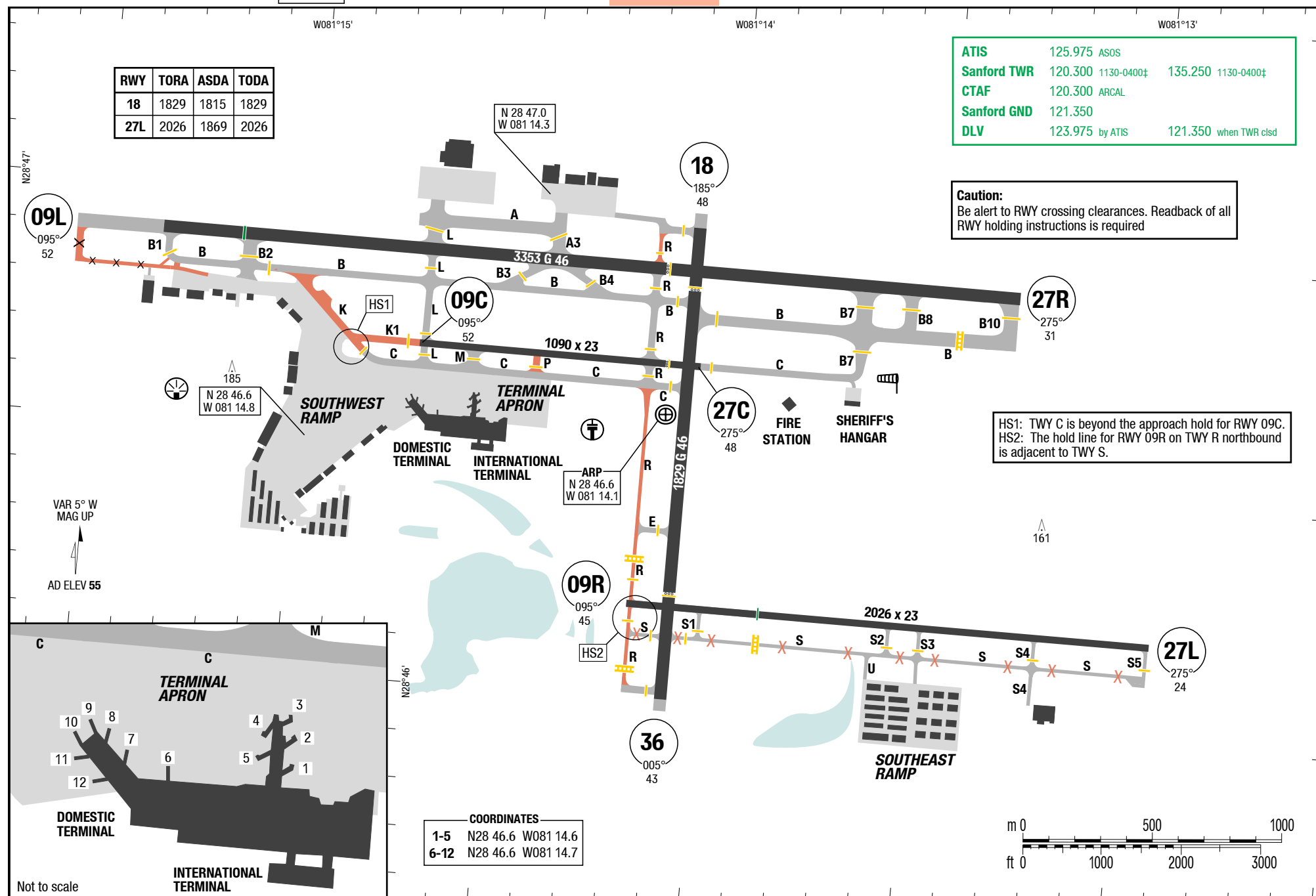
ATIS	125.975 ASOS
Jacksonville Center	126.350
APP	125.550
	134.050
	119.525 N of SFB within 20NM
	3500 and BLW
	119.400 S of SFB within 20NM
	3500 and BLW
	124.800
	128.375
	119.775 s
DEP	119.525 N of SFB within 20NM
	3500 and BLW
	119.400 S of SFB within 20NM
	3500 and BLW
	119.775 s
Sanford TWR	120.300 1130-0400±
Sanford GND	135.250 1130-0400±
DLV	121.350
	123.975 by ATIS
	121.350 when TWR clsd
CTAF	120.300 ARCAL

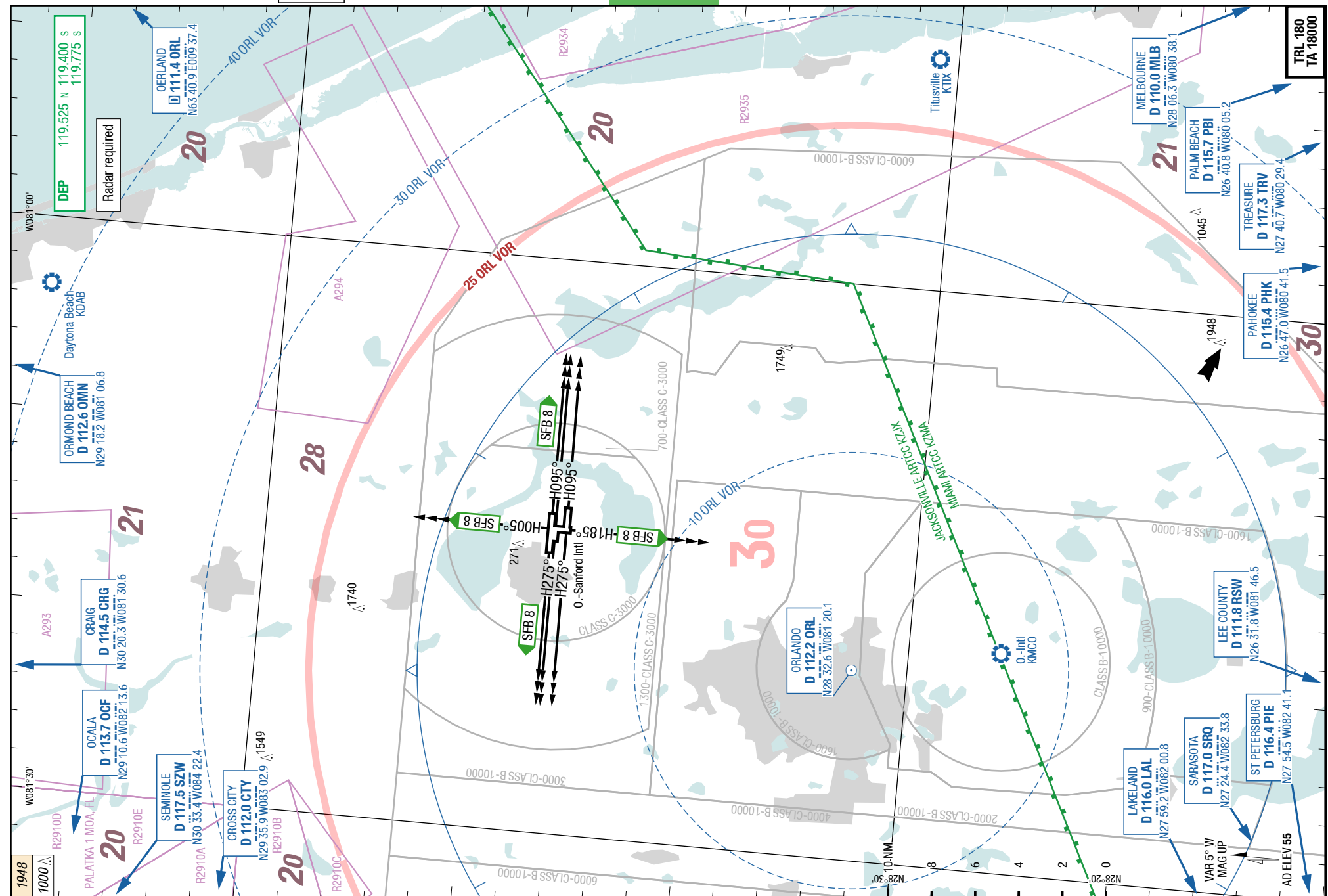
Landing RWY system:



Changes: Navaid , MSA, ASP, APL

3-20





SFB-KSFB

5-10

SANFORD 8 (SFB 8)**SANFORD 8**

RWYs 09L/C/R (095°) / 18 (185°) / 27L/C/R (275°) / 36 (005°)

DESIGNATOR	ROUTING	ALTITUDES
SANFORD 8 SFB 8 119.525 119.400 ①		
		initial climb 2000
RWYs 09L/09C/09R	HDG 095° - expect vectors to appropriate fix	
RWY 18	HDG 185° - expect vectors to appropriate fix	
RWYs 27L/27C/27R	HDG 275° - expect vectors to appropriate fix	
RWY 36	HDG 005° - expect vectors to appropriate fix	

① Expect further clearance to filed ALT/FL 10 MIN after DEP.

14-NOV-2013

SFB-KSFB

United States **Orlando** Orlando Sanford Intl

5-30

Obstacle Departure 1

SIDPT

Obstacle Departure

RWY	Routing
27R	Climb HDG 275° to 900 before proceeding northbound.
36	Climb HDG 005° to 2000 before proceeding on course.

Obstacle Departure	
RWY	Notes
18	Poles beginning 945ft from DER, 482ft left of centerline, up to 44ft AGL / 71ft MSL. Trees beginning 997ft from DER, 280ft left of centerline, up to 63ft AGL / 93ft MSL. Trees beginning 1277ft from DER, 621ft right of centerline, up to 83ft AGL / 112ft MSL.
27R	Antenna on building 131ft from DER, 441ft right of centerline, 18ft AGL / 67ft MSL. Poles and trees beginning 1157ft from DER, 146ft left of centerline, up to 65ft AGL / 120ft MSL. Trees beginning 1395ft from DER, 66ft right of centerline, up to 67ft AGL / 116ft MSL.
36	Trees beginning 330ft from DER, 508ft right of centerline, up to 43ft AGL / 77ft MSL. Trees beginning 1104ft from DER, 617ft left of centerline, up to 85ft AGL / 114ft MSL.

13-JUL-2017

SFB-KSFB

United States **Orlando** Orlando Sanford Intl

COSTR 3 RNAV

6-10

BAIRN 4 RNAV

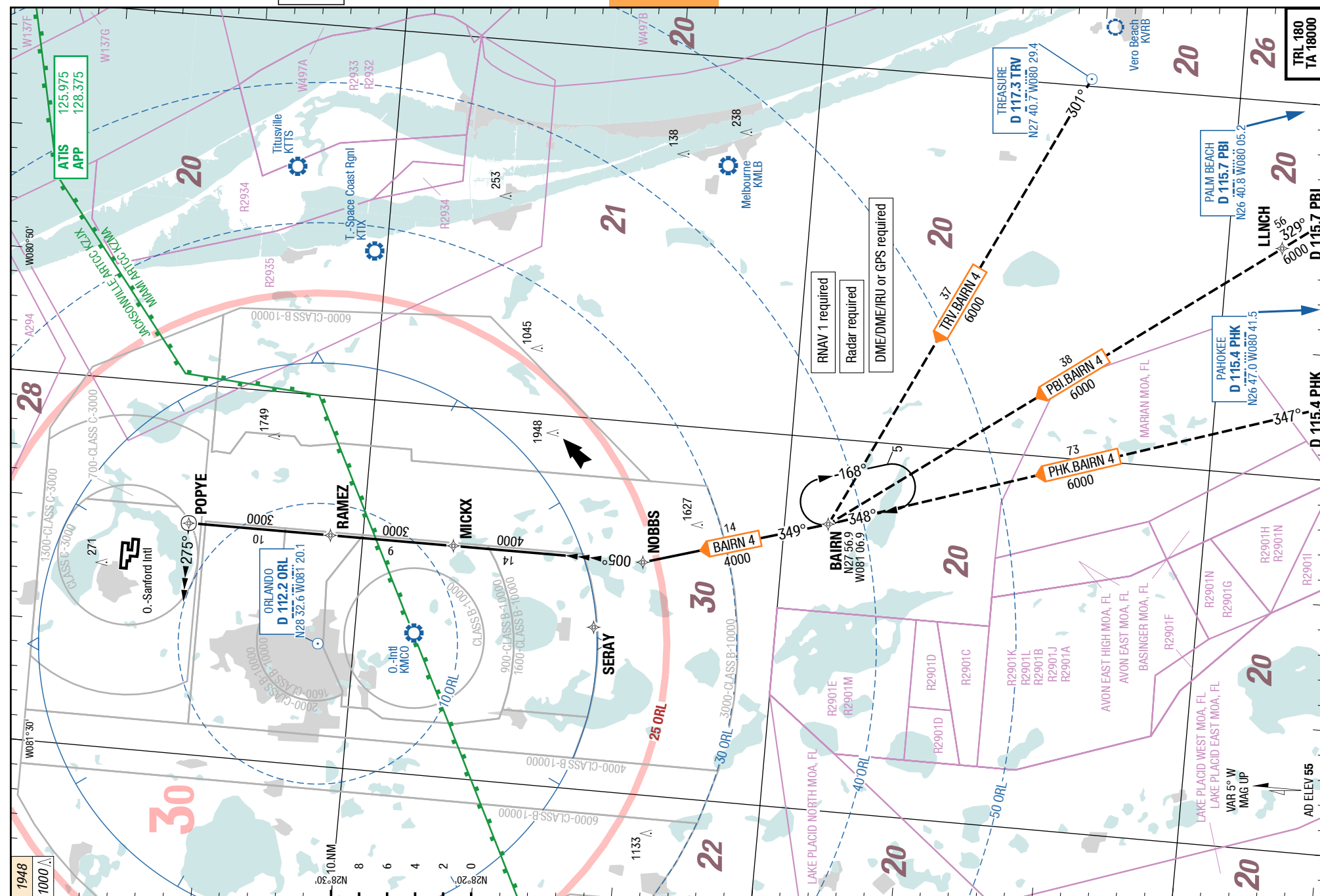
STAR

STAR

Orlando Sanford Intl **Orlando** United States

COSTR 3 RNAV

BAIRN 4 RNAV



SFB-KSFB

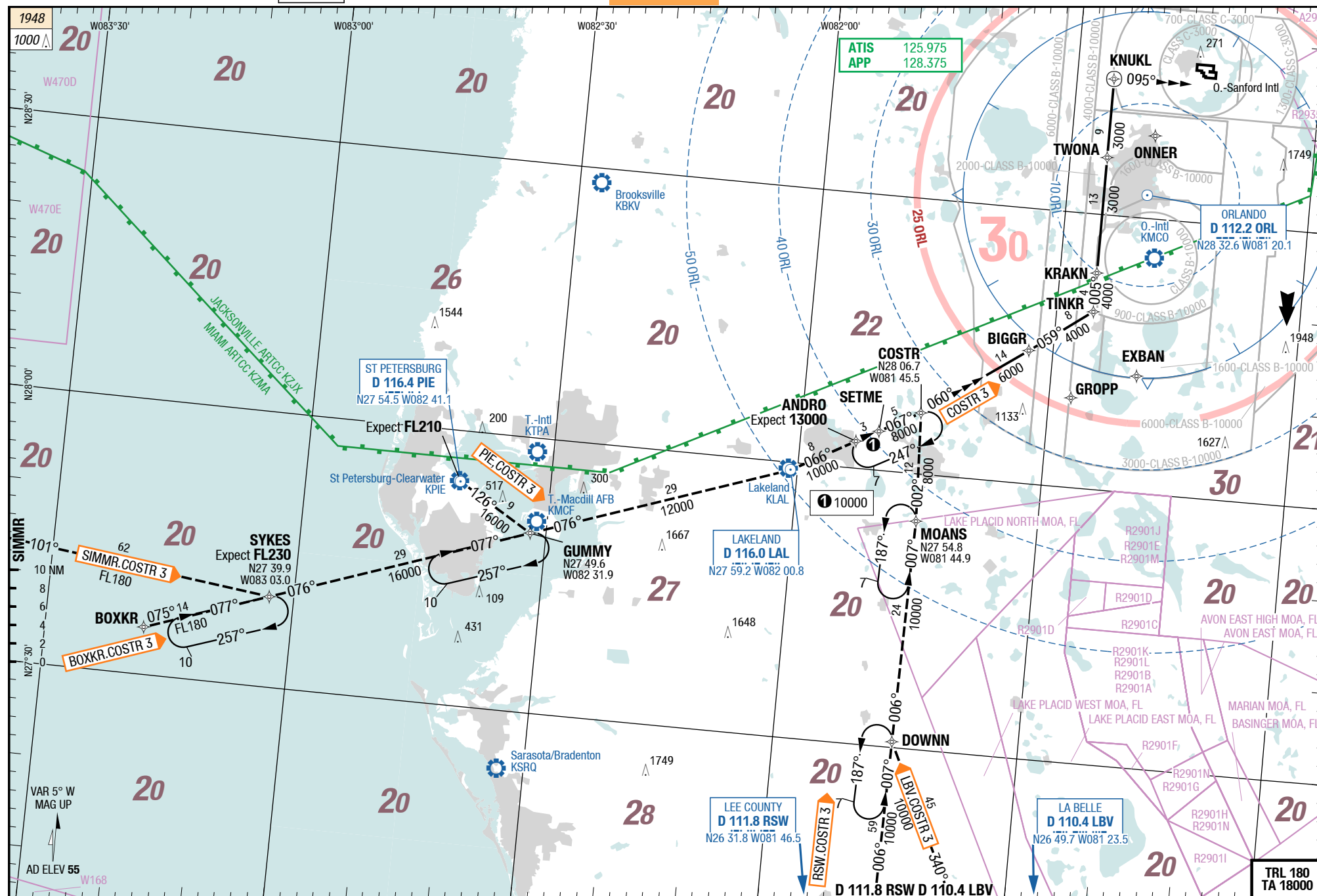
6-20

COSTR 3 RNAV

STAR

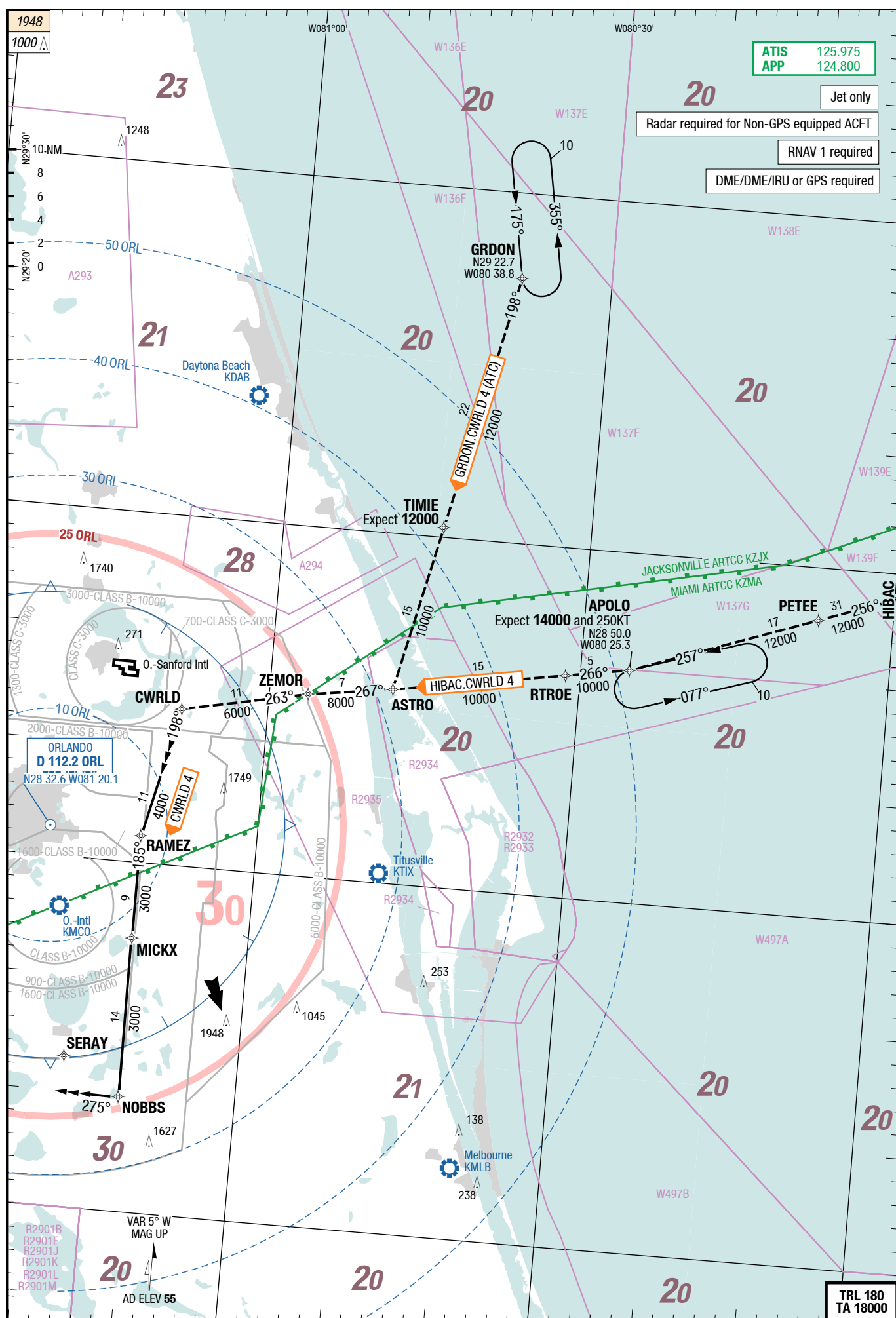
STAR

COSTR 3 RNAV



Changes: NAVAID, MSA, OBST, SUAs

© Lido 2017



Effective 20-JUL-2017

13-JUL-2017

SFB-KSFB

United States Orlando Orlando Sanford Intl

6-40

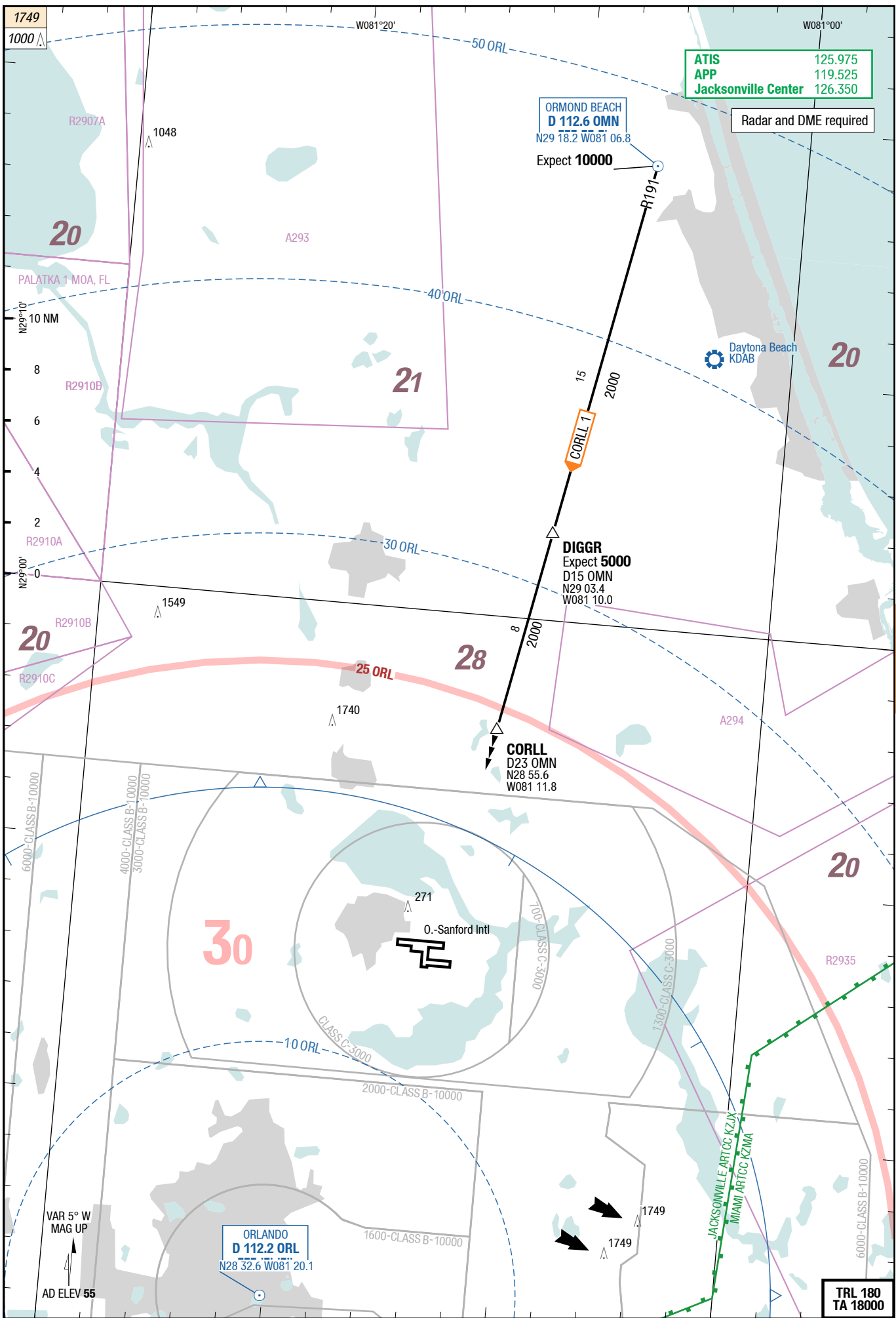
CORLL 1

STAR

STAR

Orlando Sanford Intl Orlando United States

CORLL 1



Changes: NAV/AID, MSA, chart layout, OBST

Effective 20-JUL-2017

13-JUL-2017

SFB-KSFB

United States **Orlando** Orlando Sanford Intl

NIL

6-50

GOOFY 7 / MINEE 5

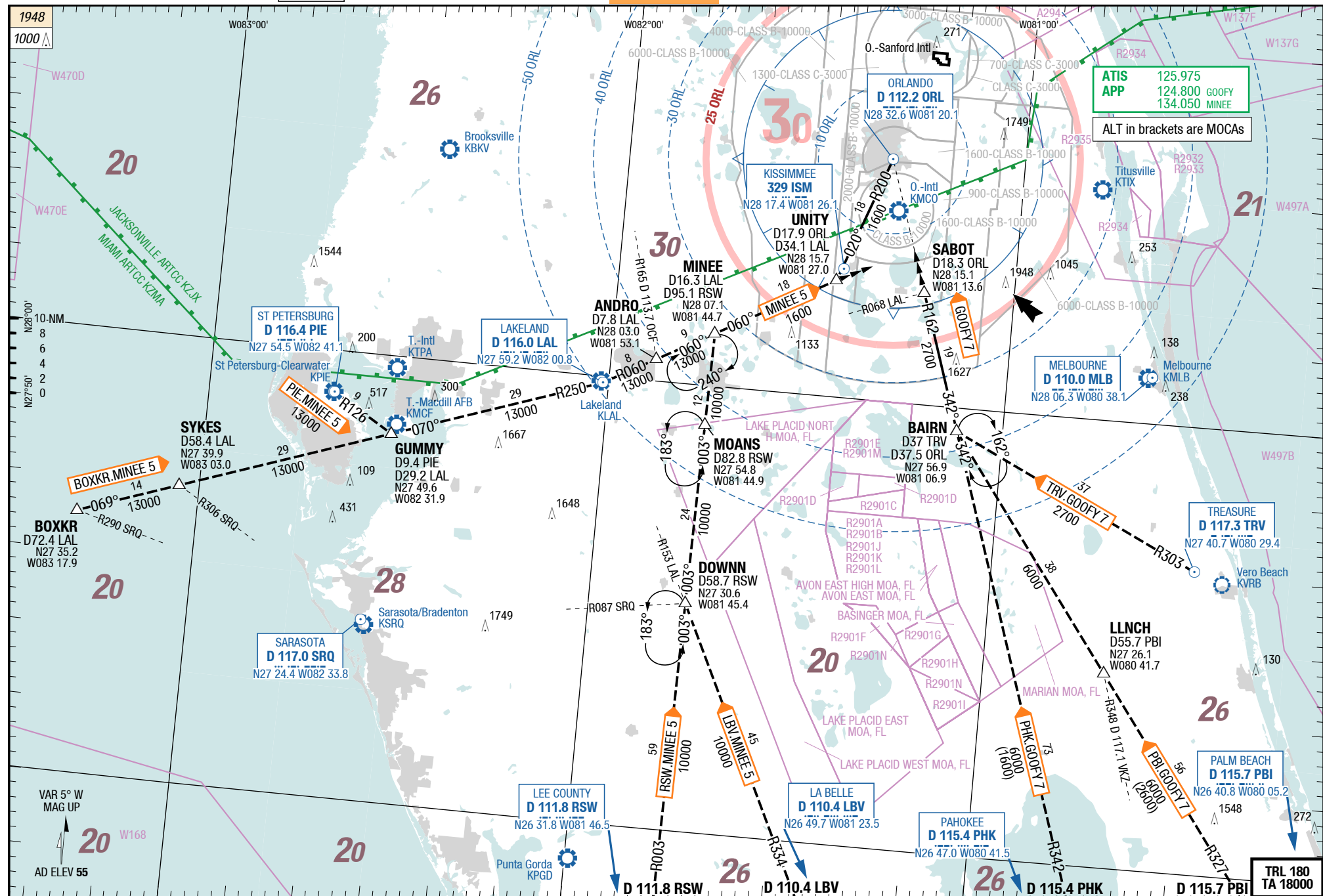
STAR

STAR

Orlando Sanford Intl **Orlando** United States

NIL

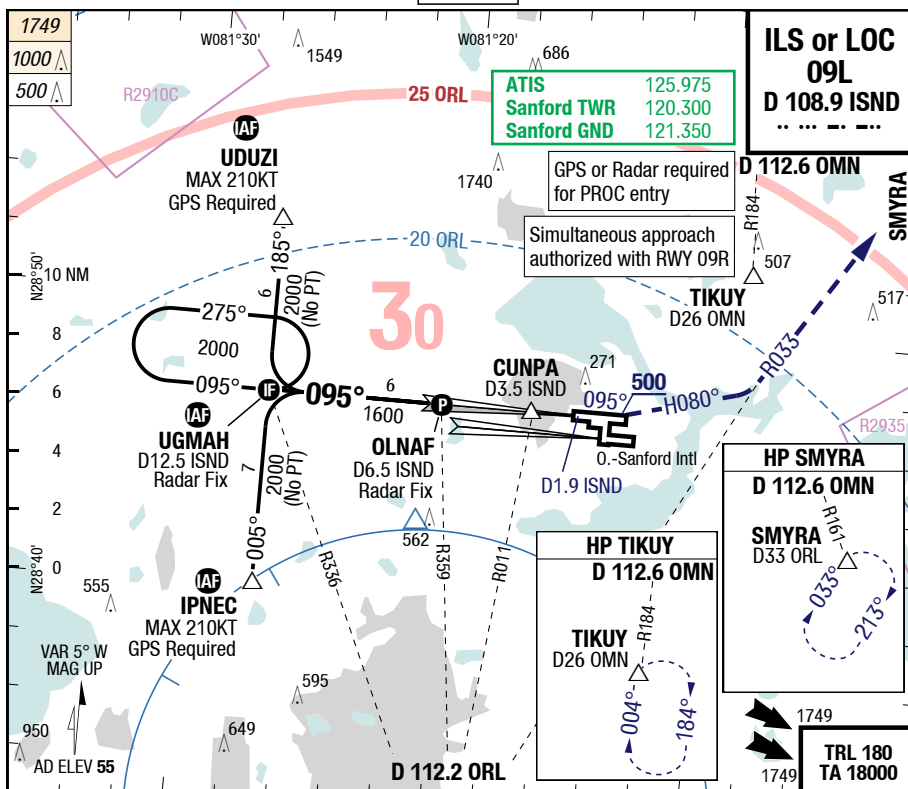
GOOFY 7 / MINEE 5



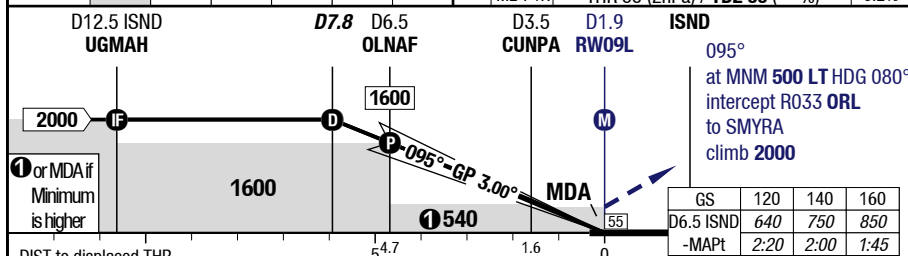
Changes: NAVAID, MSA

© Lido 2017

7-10

ILS or LOC 09L

LOC 3.01° D ISND		7.8	7	6	5	4	<div> <div>09L</div> <div> <div> <div>305</div> <div>3049 G 46</div> <div>3.0°</div> <div>60 HL</div> </div> <div>ML-P1R</div> <div>THR 55 (2hPa) / TDZ 55 (---%)</div> <div>-0.2%</div> </div> </div>
		2000	1750	1430	1110	790	



09L		Cat 1	Cat 1 ORL QNH (1)	LOC	LOC ORL QNH (1)	LOC wo CUNPA	Circling ²⁾ TERPS
C	ft - ft/SM ft	200 - 0.5V 260	250 - 0.5V 300	390 - 0.63V 440	450 - 0.88V 500	490 - 1.0V 540	600 - 1.5V 660
D	ft - ft/SM ft	200 - 0.5V 260	250 - 0.5V 300	390 - 0.63V 440	450 - 0.88V 500	490 - 1.0V 540	700 - 2.25V 760

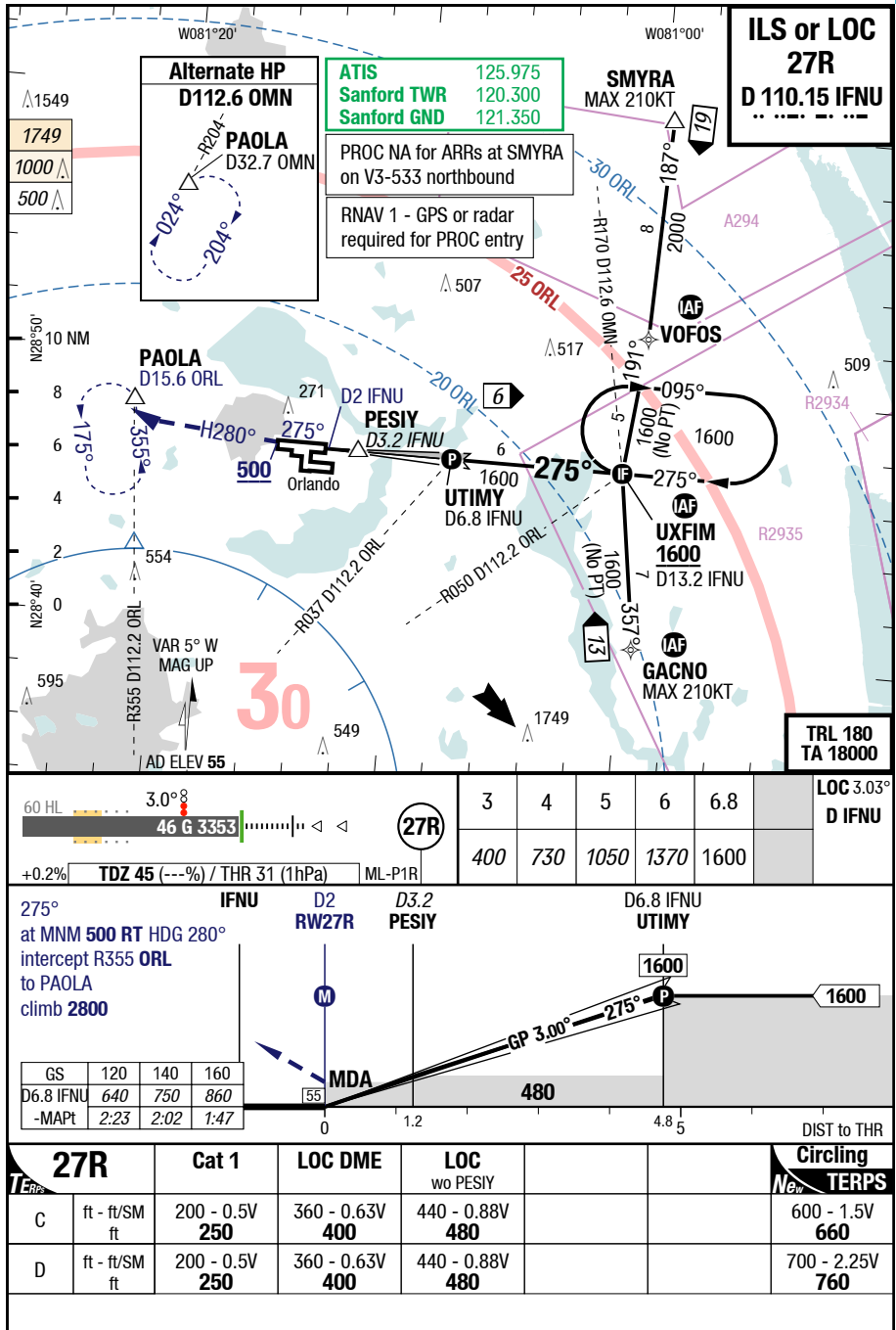
1) Use with Orlando Executive (KORL) QNH
--

2) To RWY 27C HJ only

SFB-KSFB

7-20

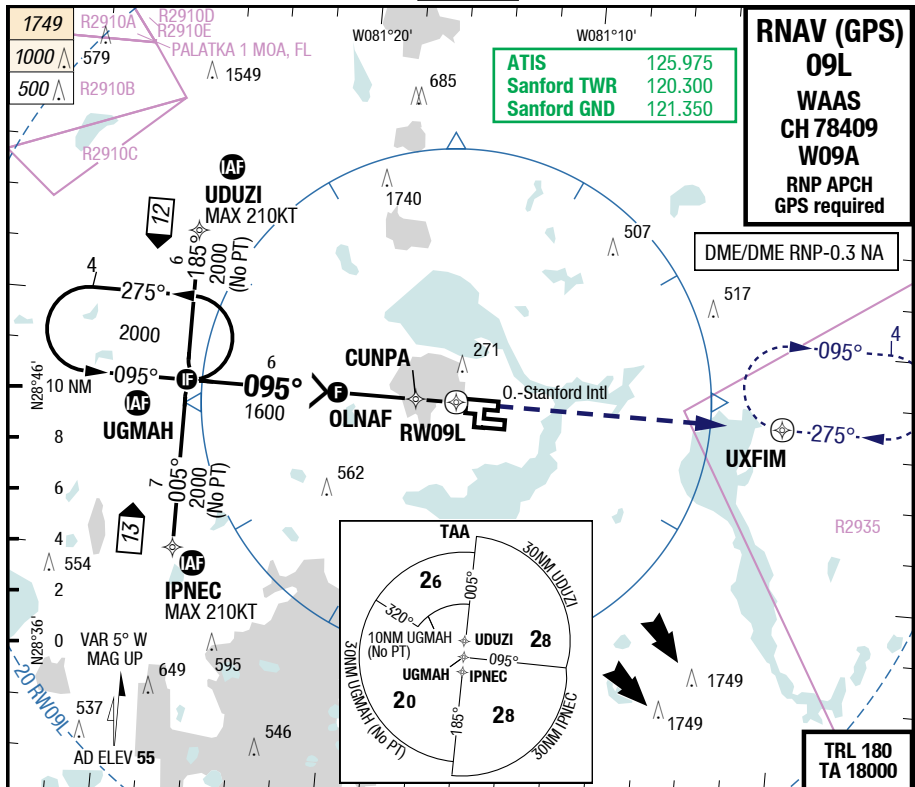
ILS or LOC 27R



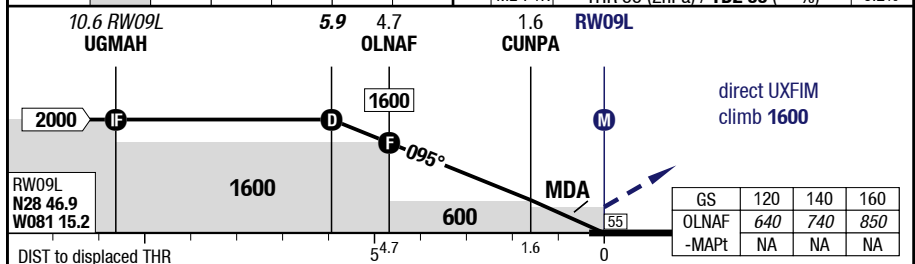
SFB-KSFB

7-30

RNAV (GPS) 09L



3.00° RW09L	5.9	5	4	3	2	
	2000	1710	1390	1070	750	



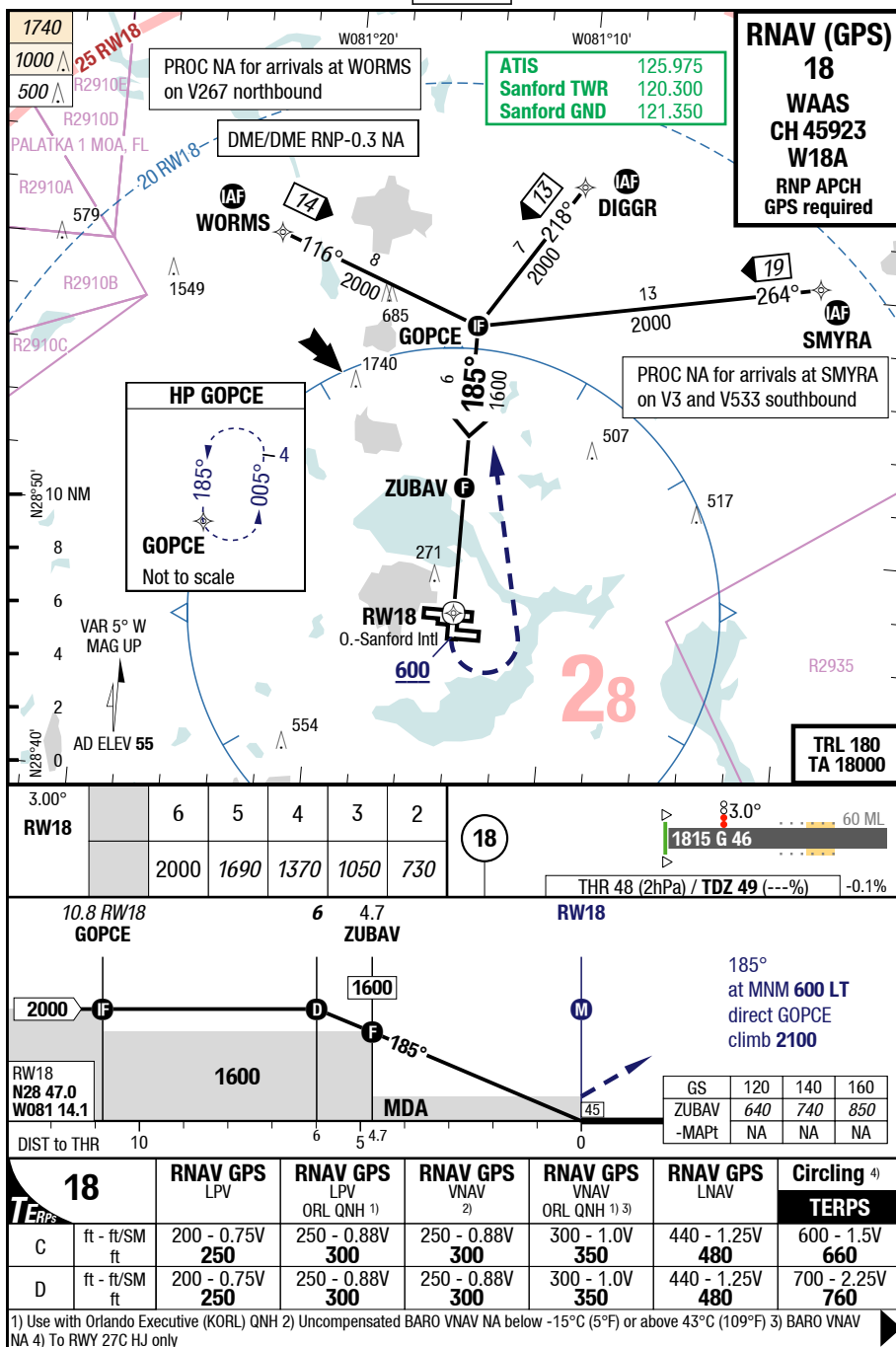
<div> <div>09L</div> <div>TERPS</div> </div>		RNAV GPS LPV	RNAV GPS LPV ORL QNH ¹⁾	RNAV GPS VNAV ²⁾	RNAV GPS VNAV ORL QNH ^{1) 3)}	RNAV GPS LNAV	Circling ⁴⁾
		TERPS					
C	ft - ft/SM ft	200 - 0.5V 260	250 - 0.5V 300	300 - 0.5V 360	350 - 0.63V 400	410 - 0.75V 460	600 - 1.5V 660
D	ft - ft/SM ft	200 - 0.5V 260	250 - 0.5V 300	300 - 0.5V 360	350 - 0.63V 400	410 - 0.75V 460	700 - 2.25V 760

1) Use with Orlando Executive (KORL) QNH 2) Uncompensated BARO VNAV NA below -18°C (0°F) or above 54°C (130°F) 3) BARO VNAV NA 4) To RWY 27C HJ only

SFB-KSFB

7-40

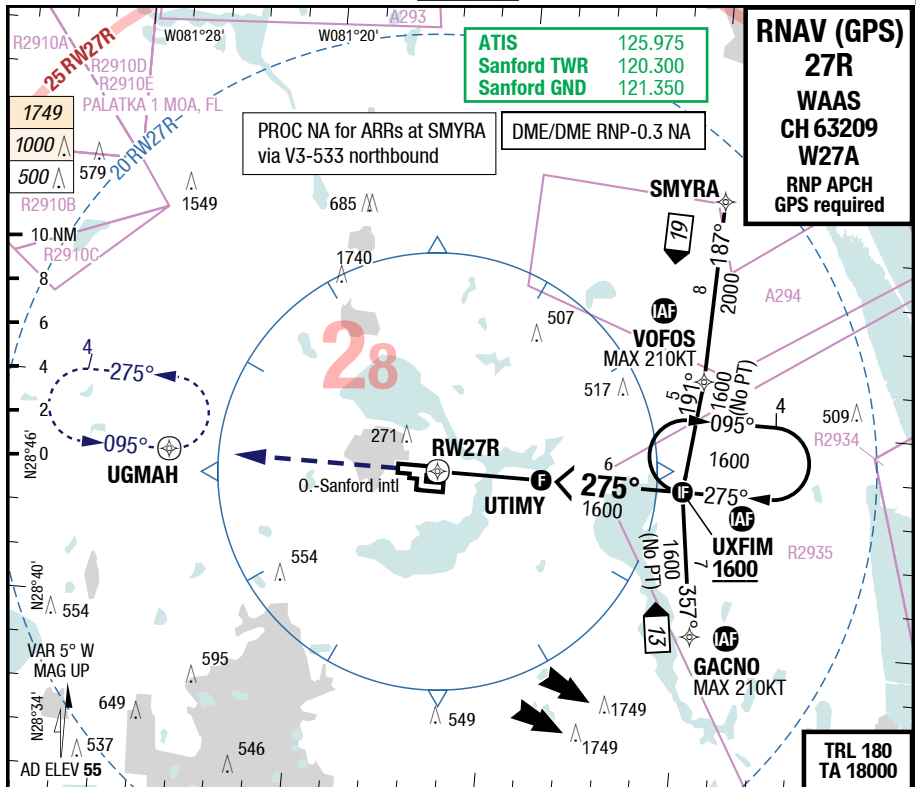
RNAV (GPS) 18



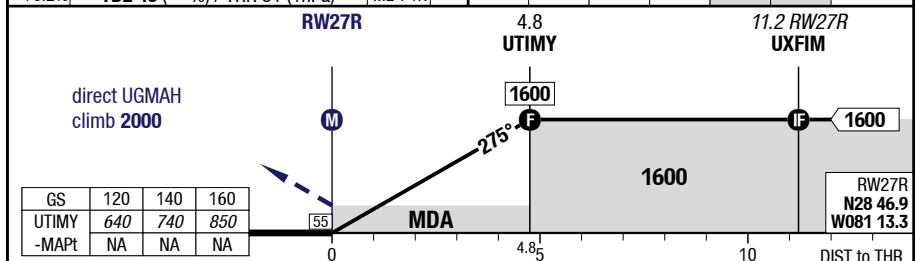
SFB-KSFB

7-50

RNAV (GPS) 27R



60 HL	3.00°	46 G 3353	27R	2	3	4	4.8	3.00°
+0.2%	TDZ 45 (---) / THR 31 (1hPa)	ML-P1R	730	1050	1360	1600		RW27R



27R		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS VNAV APL U/S 1)	RNAV GPS LNAV	Circling <i>New</i> TERPS
C	ft - ft/SM ft	200 - 0.5V 250	380 - 0.88V 430	380 - 1.25V 430	380 - 0.63V 420	600 - 1.5V 660
D	ft - ft/SM ft	200 - 0.5V 250	380 - 0.88V 430	380 - 1.25V 430	380 - 0.63V 420	700 - 2.25V 760

1) Uncompensated BARO VNAV NA below 0°C (32°F) or above 54°C (130°F)

SFB-KSFB**7-70****WxMinima Overflow**

09L		LOC wo CUNPA ORL QNH 1)					
C	ft - ft/SM ft	550 - 1.13V 600					
D	ft - ft/SM ft	550 - 1.13V 600					
1) Use with Orlando Executive (KORL) QNH							
09L		RNAV GPS LNAV ORL QNH 1)					
C	ft - ft/SM ft	470 - 1.0V 520					
D	ft - ft/SM ft	470 - 1.0V 520					
1) Use with Orlando Executive (KORL) QNH							
18		RNAV GPS LNAV ORL QNH 1)					
C	ft - ft/SM ft	500 - 1.38V 540					
D	ft - ft/SM ft	500 - 1.38V 540					
1) Use with Orlando Executive (KORL) QNH							