

## ACY-KACY

1-10

A01

## GENERAL

## Operational Hours

ATS Hours: H24

AD OPS Hours: H24

## Airport Information

RFF: FAA Index C / CAT 7

Fuel: Jet A++

PCN: RWY 04/22: 62/R/A/W/T, RWY 13/31: 78/F/A/W/T

Customs: MON-FRI 1300-2200 $\pm$ , 24H PN

## Operation

## TWY Restriction

TWY C CLSD to dual and double tandem wheel equipped ACFT.

## Warnings

ACY VOR/DME unusable: R290-R300 beyond 10NM below 4000ft.

SIE DME unusable: R065-R110

High performance MIL ACFT operating on AD.

Deer, fox and birds on and in vicinity of AD.

## ARRIVAL

## Speed

MAX IAS 250KT below 10000ft.

## Communication

COM Failure: See CRAR United States.

## Arrival Procedure

## 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 04	RWY 13/31*	1082m / 3550ft
RWY 13	RWY 04/22*	1097m / 3600ft
RWY 31	RWY 04/22*	1753m / 5750ft

## Non-standard GP intercept position on RWY 13

GP intercepts RWY 13 at 337m / 1107ft after landing threshold.

Remaining LDG DIST beyond GP is 2711m / 8893ft.

## DEPARTURE

## Take-off Minima

RWY		13/31
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V
3+4 ENG		0 - 2400R/0.5V
RWY		04/22
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.

Atlantic City United States

**AGC**  
**AFC**



05-OCT-2017  
ACY-KACY

United States Atlantic City Atlantic City Intl

AGC

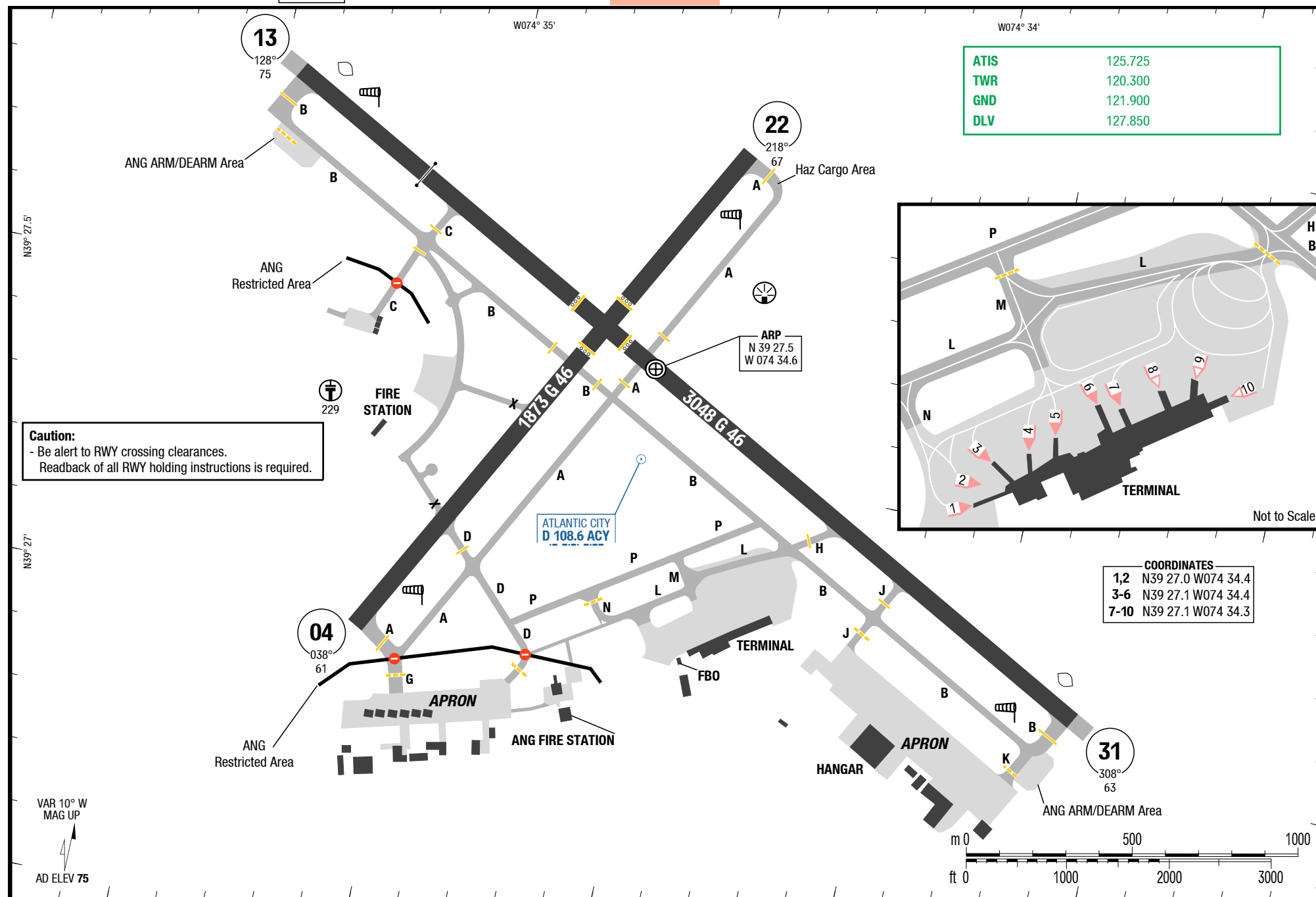
AGC

AGC

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AGC

3-20



Changes: Nil

Effective 12-OCT-2017

05-OCT-2017

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NIL

SID

SID

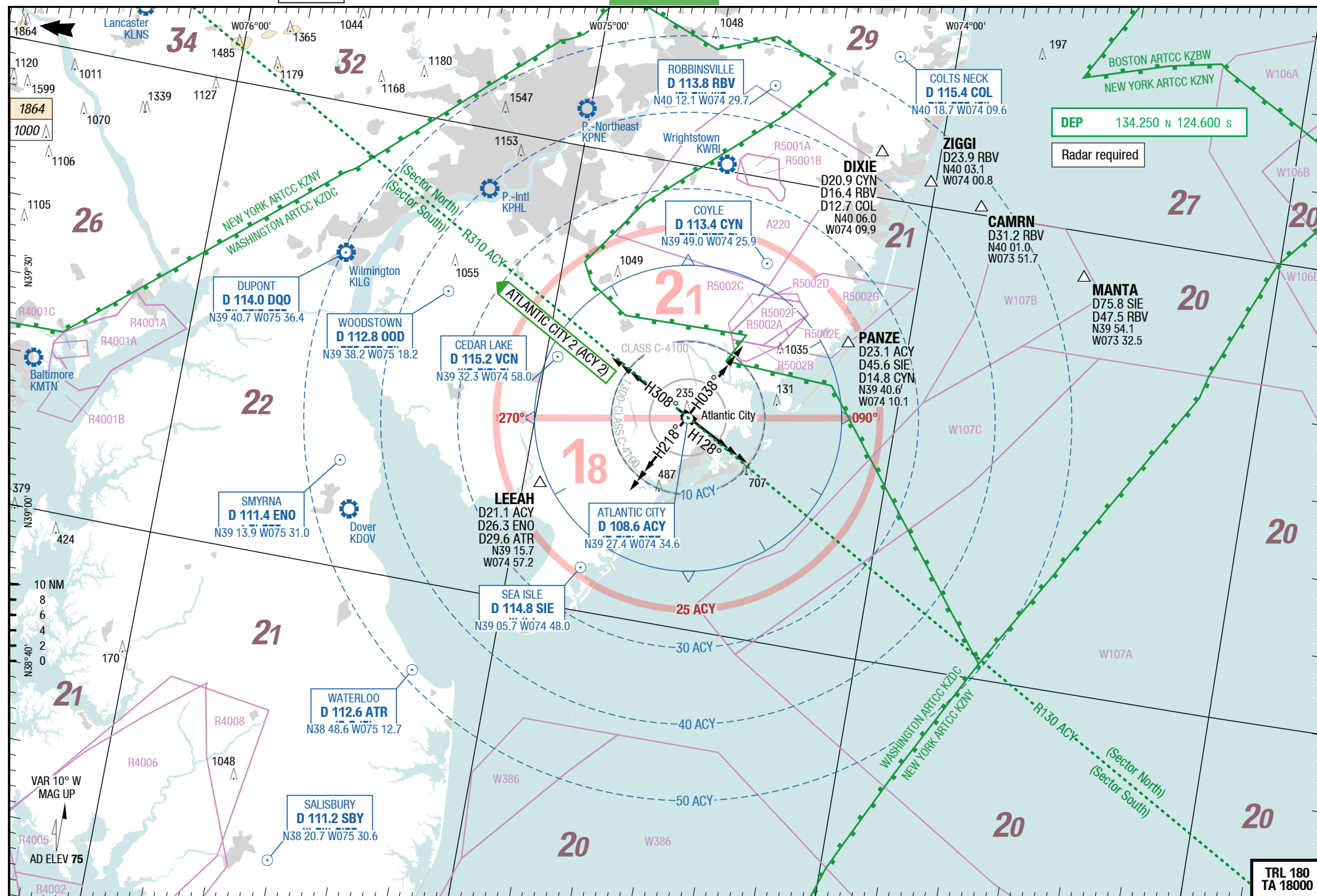
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NIL

4-10

ATLANTIC CITY 2 (ACY 2)

ATLANTIC CITY 2 (ACY 2)



Changes: Completely revised

TRL 180  
TA 18000

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## ACY-KACY

5-10

## ATLANTIC CITY 2 (ACY 2)

## ATLANTIC CITY 2

RWYs 04 (038°) / 13 (128°) / 22 (218°) / 31 (308°)

DESIGNATOR	ROUTING	ALTITUDES
<b>ATLANTIC CITY 2</b> <b>ACY 2</b> <b>134.250 (N)</b> <b>124.600 (S)</b> <sup>①</sup>		
		initial climb 2000
<b>RWY 04</b>	HDG 038° or as assigned - expect radar vectors to filed/assigned route/fix	
<b>RWY 13</b>	HDG 128° or as assigned - expect radar vectors to filed/assigned route/fix	
<b>RWY 22</b>	HDG 218° or as assigned - expect radar vectors to filed/assigned route/fix	
<b>RWY 31</b>	HDG 308° or as assigned - expect radar vectors to filed/assigned route/fix	

① Expect clearance to filed ALT 10 minutes after DEP.

## ACY-KACY

5-30

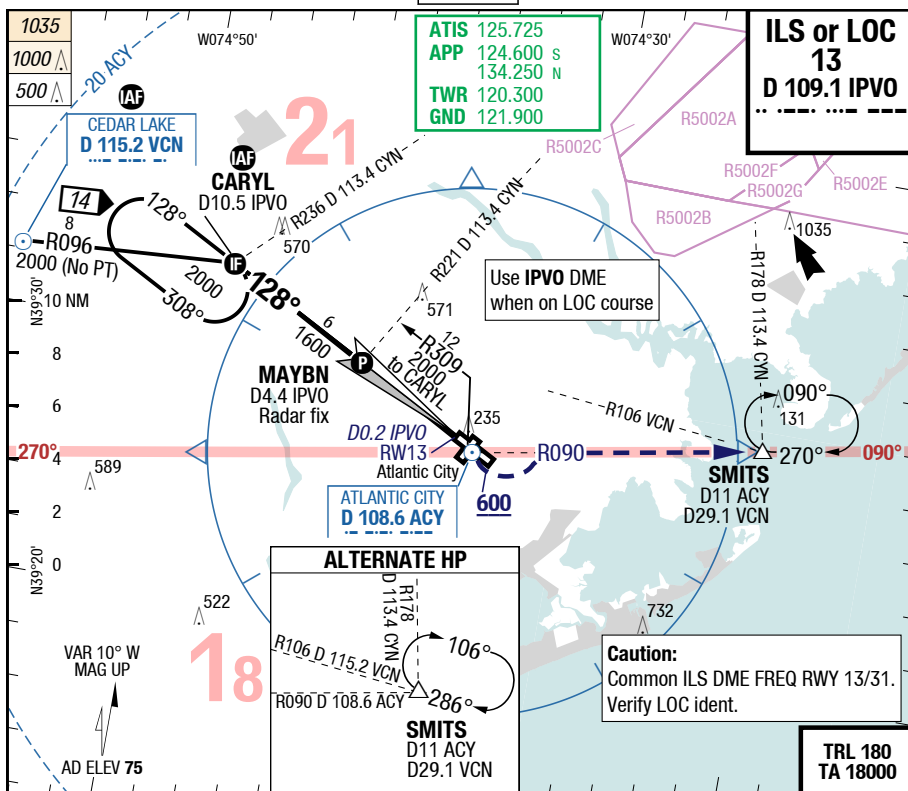
## Obstacle Departure

Obstacle Departure	
RWY	Notes
04	Sign 36ft from DER, 303ft right of centerline, 4ft AGL/69ft MSL. Tree 1942ft from DER, 803ft left of centerline, 127ft MSL. Trees beginning 1967ft from DER, 703ft left of centerline, up to 130ft MSL. Tree 2014ft from DER, 638ft left of centerline, 132ft MSL. Trees beginning 2044ft from DER, 440ft left of centerline, up to 135ft MSL. Tree 2583ft from DER, 648ft right of centerline, 132ft MSL.
13	Navaid 42ft from DER, 149ft right of centerline, 2ft AGL/65ft MSL. Trees beginning 1161ft from DER, 710ft right of centerline, up to 104ft MSL. Trees beginning 1575ft from DER, 814ft right of centerline, up to 117ft MSL. Tree 1788ft from DER, 922ft right of centerline, 118ft MSL.
22	Terrain and navaid beginning 5ft from DER, 119ft right of centerline, up to 63ft MSL. Bush 86ft from DER, 475ft right of centerline, 64ft MSL. Poles beginning 219ft from DER, 446ft left of centerline, up to 32ft AGL/88ft MSL. Transmission tower and pole beginning 539ft from DER, 618ft left of centerline, up to 90ft MSL. Tree 848ft from DER, 714ft right of centerline, 84ft MSL. Trees beginning 949ft from DER, 550ft right of centerline, up to 96ft MSL. Tree 1186ft from DER, 800ft right of centerline, 98ft MSL. Trees beginning 1402ft from DER, 731ft left of centerline, up to 116ft MSL. Tree 1412ft from DER, 853ft right of centerline, 104ft MSL. Trees beginning 2124ft from DER, 271ft left of centerline, up to 118ft MSL. Tree 2258ft from DER, 464ft left of centerline, 126ft MSL.
31	Light support structure 10ft from DER, 6ft left of centerline, 2ft AGL/76ft MSL. Light support structure 11ft from DER, 4ft right of centerline, 2ft AGL/77ft MSL. Trees beginning 2405ft from DER, 1114ft left of centerline, up to 144ft MSL.

## ACY-KACY

7-10

ILS or LOC 13



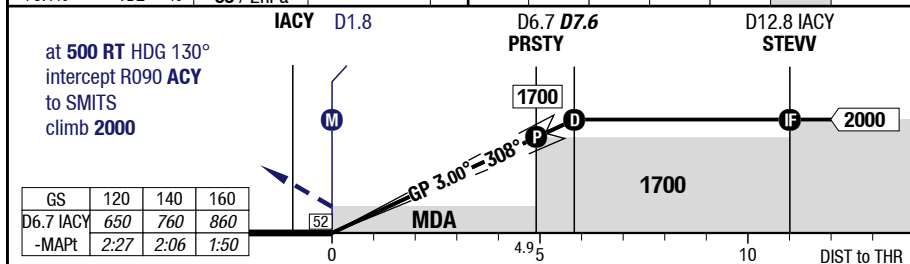
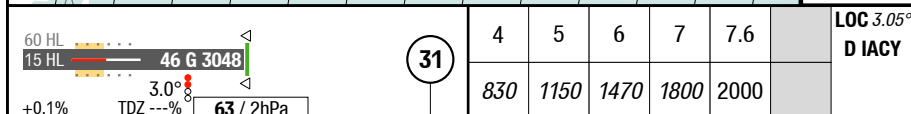
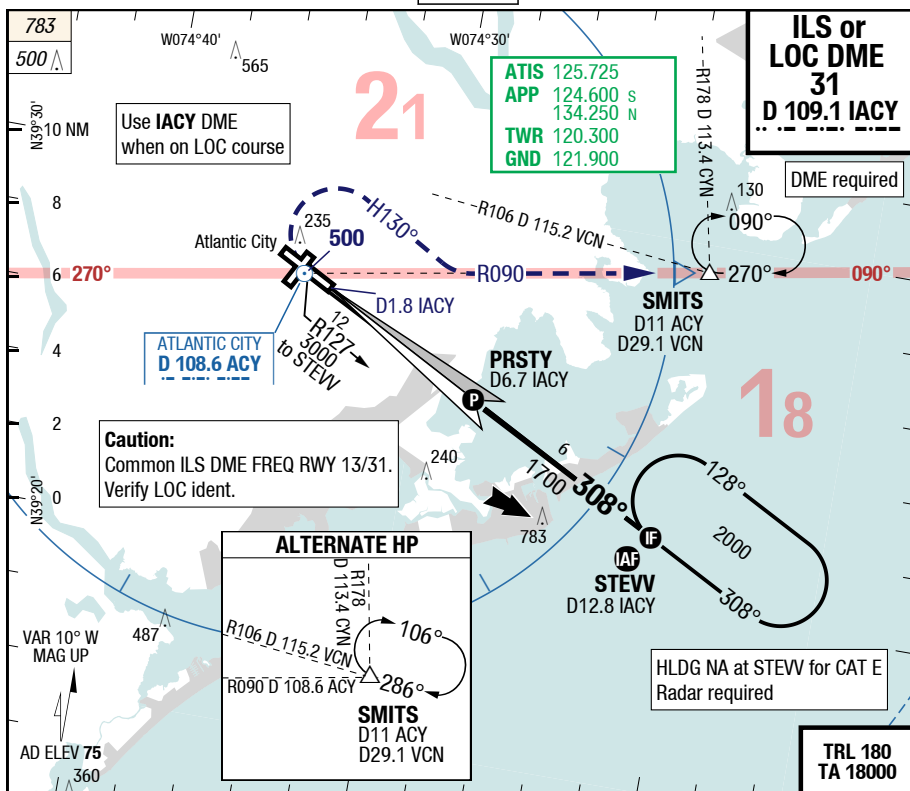
LOC 3.05°		D IPVO						83.0°		60 HL	
5.6		5		4		3		2		1	
2000		1800		1480		1150		830		500	
										13	
										ML-P1R THR 75 (3hPa) / TDZ 75 (---%) -0.1%	
D10.5 IPVO		D5.6		D4.4		IPVO		D0.2 IPVO			
CARYL				MAYBN		RW13					
2000		1600		1600		128		at MNM 600 LT		intercept R090 ACY	
						GP 3.00°		to SMITS		climb 2000	
						MDA					
DIST to THR		10		5		4.5		0			
13		Cat 1		LOC		SRA				Circling TERPS	
C		ft - ft/SM		200 - 1800R/0.5V		410 - 4000R/0.75V		410 - 4000R/0.75V		600 - 1.5V	
		ft		280		480		480		680	
D		ft - ft/SM		200 - 1800R/0.5V		410 - 4000R/0.75V		410 - 4000R/0.75V		700 - 2.25V	
		ft		280		480		480		780	
1) SRA										Circling TERPS	



## ACY-KACY

7-20

## ILS or LOC DME 31



31	Cat 1 DME <sup>1)</sup>	LOC DME	SRA	Circling TERPS	Circling <sup>2)</sup> TERPS
C	ft - ft/SM ft	200 - 4000R/0.75V 270	460 - 1.38V 520	420 - 1.25V 480	600 - 1.5V 680
D	ft - ft/SM ft	200 - 4000R/0.75V 270	460 - 1.5V 520	420 - 1.25V 480	700 - 2.25V 780

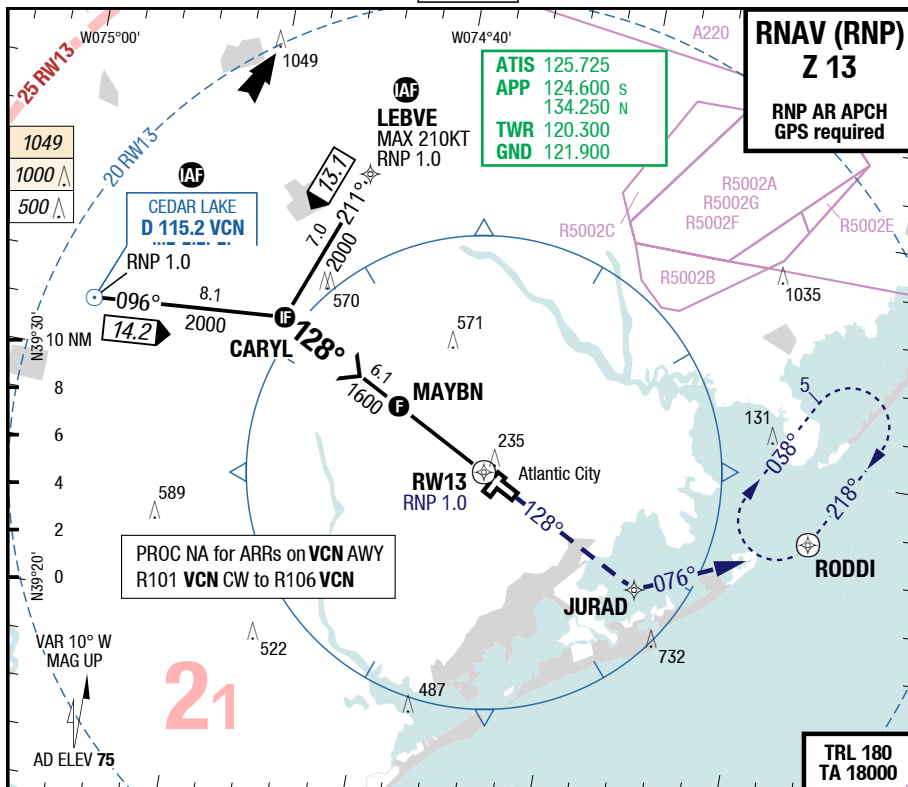
1) With EVS RVR 2600ft/ VIS 0.5SM

2) SRA

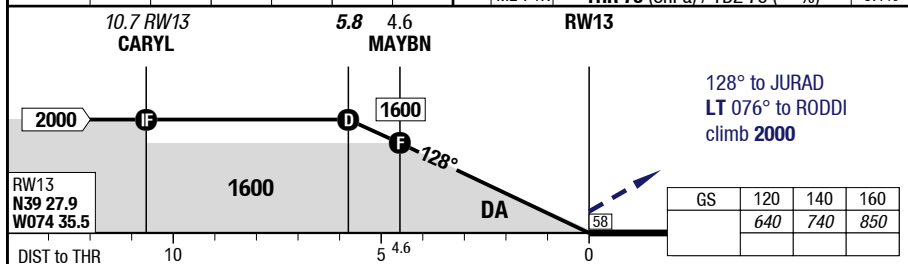
# ACY-KACY

7-30

## RNAV (RNP) Z 13



3.00° RW13	5.8	5	4	3	2	1	13	83.0°	60 HL	15 HL
	2000	1750	1430	1100	780	460		3048 G 46		
	ML-P1R							THR 75 (3hPa) / TDZ 75 (---%)	-0.1%	



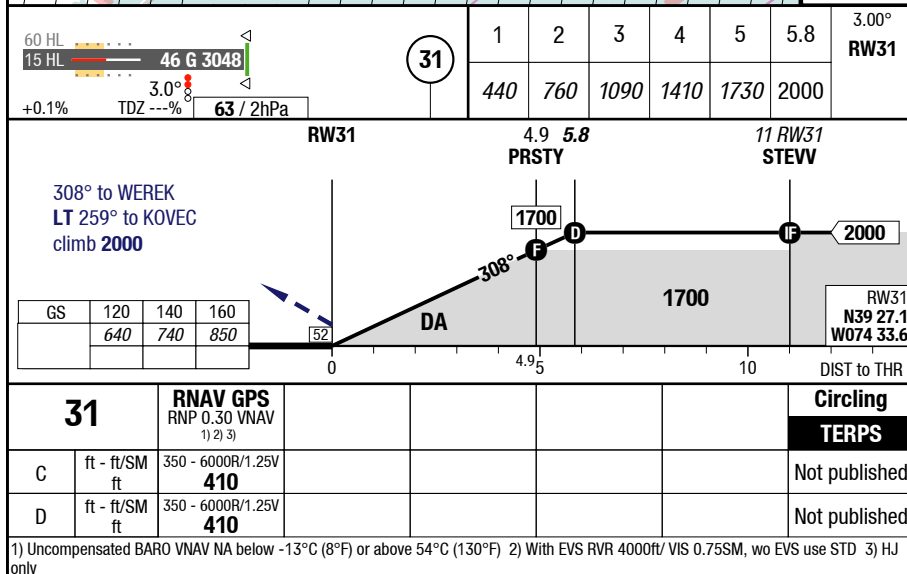
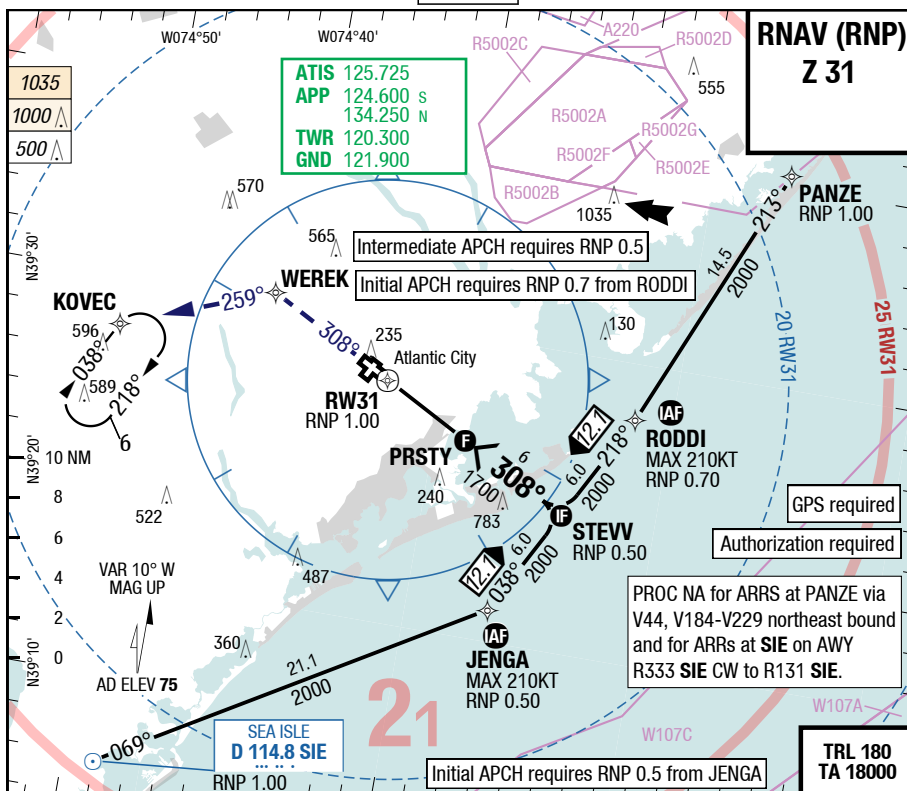
13		RNAV RNP 0.30 VNAV 1)	RNAV RNP 0.30 VNAV APL U/S 1)	Circling TERPS	
C	ft - ft/SM ft	370 - 4000R/0.75V 450	370 - 6000R/1.25V 450	Not published	
D	ft - ft/SM ft	370 - 4000R/0.75V 450	370 - 6000R/1.25V 450	Not published	

1) Uncompensated BARO VNAV NA below -13°C (9°F) or above 54°C (130°F)

# ACY-KACY

**7-40**

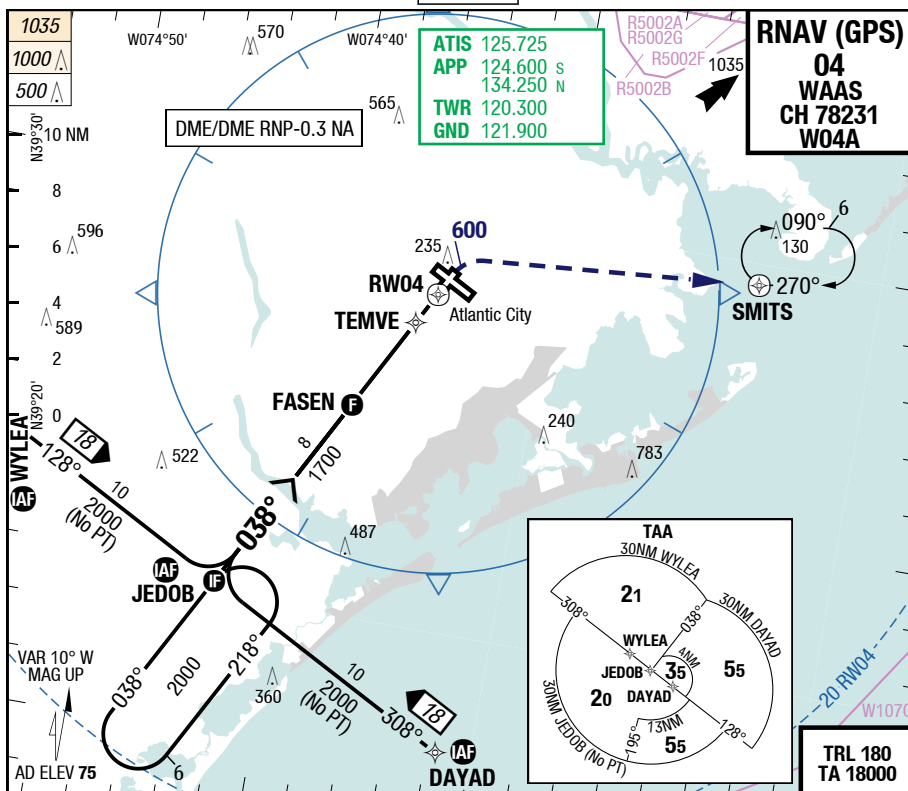
## RNAV (RNP) Z 31



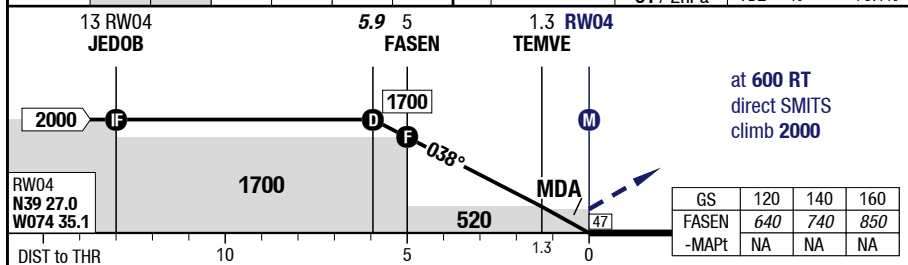
## ACY-KACY

7-50

## RNAV (GPS) 04



3.00°			5.9	4	3	2		3.0°	60 HL
RW04			2000	1390	1070	750	04	1873 G 46	
								61 / 2hPa	TDZ ---% +0.1%



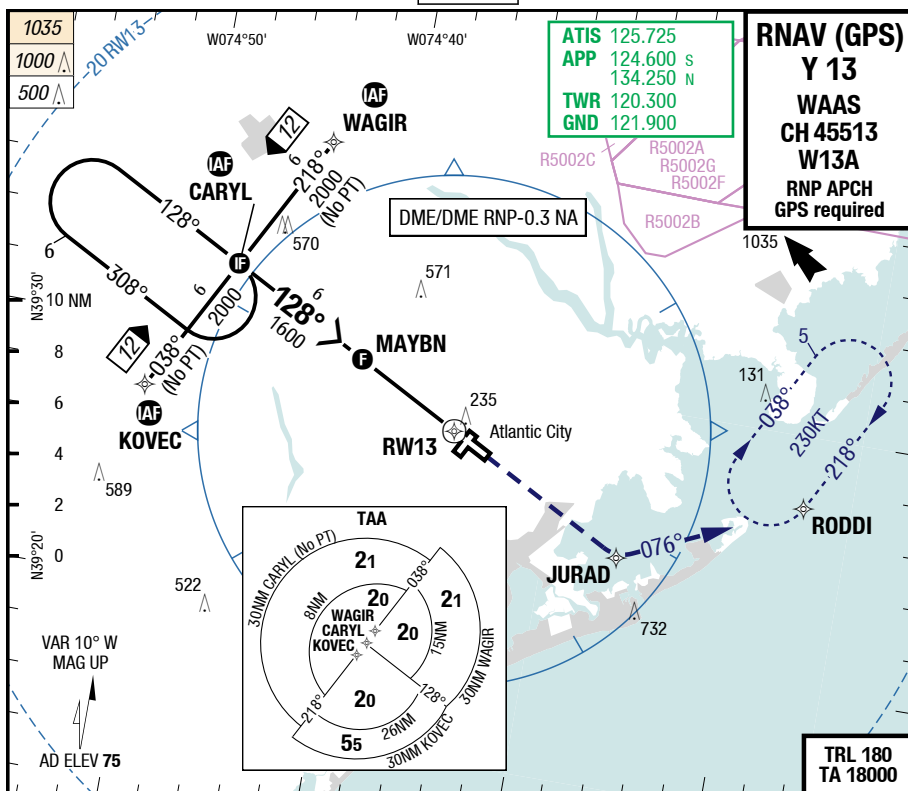
04		RNAV GPS LPV 1) 2)	RNAV GPS VNAV 1) 3) 4)	RNAV GPS LNAV 1)		Circling <sup>1)</sup> TERPS
C	ft - ft/SM ft	250 - 1.0V 320	470 - 1.75V 540	420 - 1.25V 480		600 - 1.75V 680
D	ft - ft/SM ft	250 - 1.0V 320	470 - 1.75V 540	420 - 1.25V 480		700 - 2.25V 780

1) Straight-in and circling MINIMA NA at night 2) With EVS VIS 0.63SM 3) Uncompensated BARO VNAV NA below -13°C (9°F) or above 54°C (130°F) 4) With EVS VIS 1.25SM

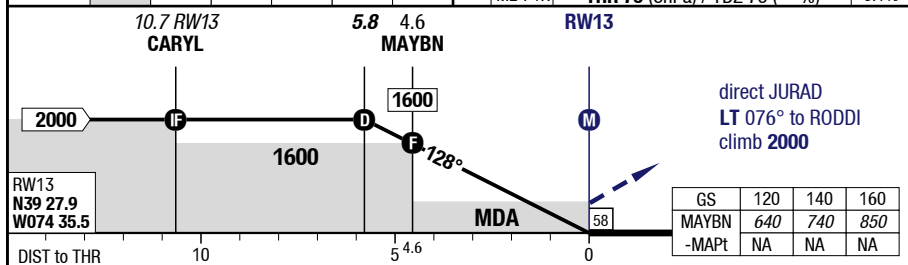
## ACY-KACY

**7-60**

## RNAV (GPS) Y 13



3.00° <b>RW13</b>	5.8	5	4	3	2	<div> <div> <div>13</div> <div> <div>3.0°</div> <div>60 HL</div> </div> </div> <div> <div>3048 G 46</div> <div>15 HL</div> </div> </div>
	2000	1750	1430	1100	780	



<b>13</b>		<b>RNAV GPS</b> LPV	<b>RNAV GPS</b> VNAV 1)	<b>RNAV GPS</b> LNAV			<b>Circling</b> <b>TERPS</b>
<b>C</b>	ft - ft/SM ft	200 - 1800R/0.5V <b>280</b>	400 - 4000R/0.75V <b>480</b>	450 - 4500R/0.88V <b>520</b>			600 - 1.5V <b>680</b>
<b>D</b>	ft - ft/SM ft	200 - 1800R/0.5V <b>280</b>	400 - 4000R/0.75V <b>480</b>	450 - 5000R/1.0V <b>520</b>			700 - 2.25V <b>780</b>

1) Uncompensated BARO VNAV NA below -15°C (5°F) or above 48°C (118°F)

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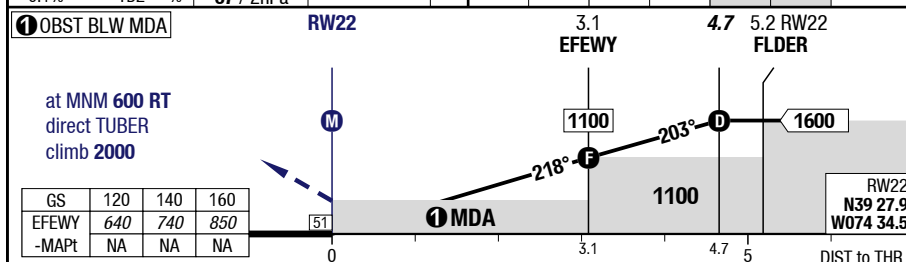
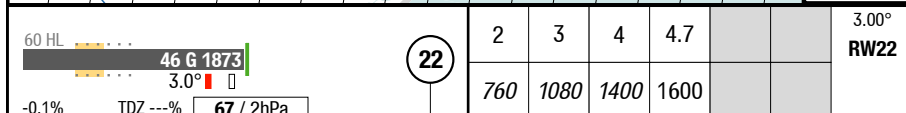
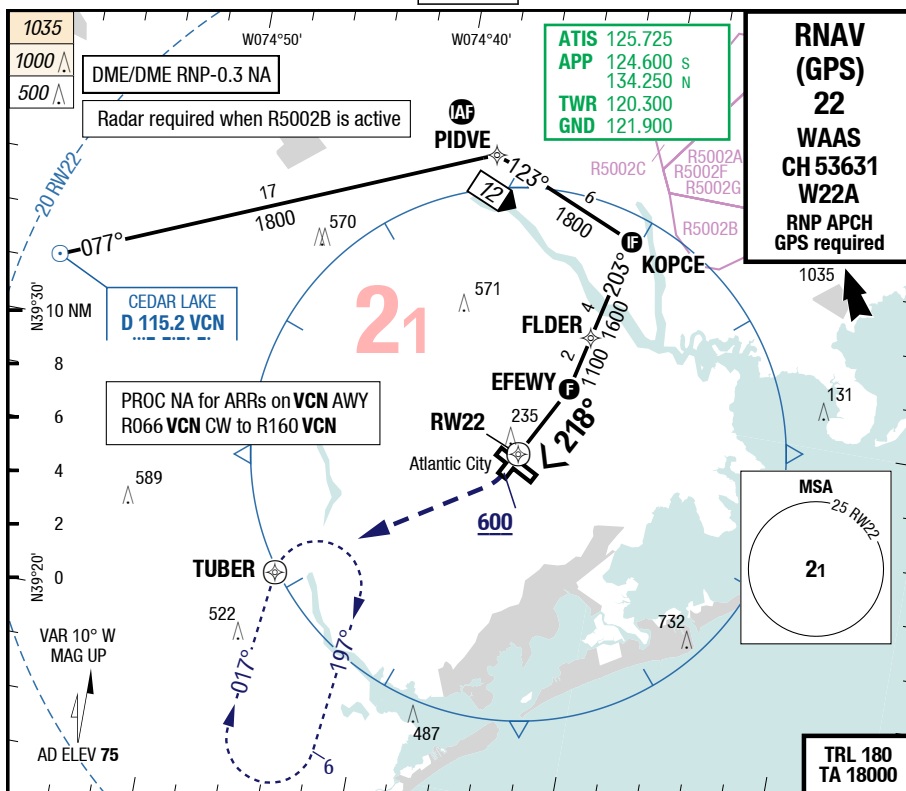
Changes: APL, MIN, chart layout, Note, Editorial, AMDT No

AMDT 4A

## ACY-KACY

7-70

## RNAV (GPS) 22



22		RNAV GPS LPV 1)	RNAV GPS VNAV 1) 2)	RNAV GPS LNAV	Circling TERPS	
C	ft - ft/SM ft	300 - 1.0V 370	290 - 0.88V 360	460 - 1.38V 520	600 - 1.5V 680	
D	ft - ft/SM ft	300 - 1.0V 370	290 - 0.88V 360	460 - 1.38V 520	700 - 2.25V 780	

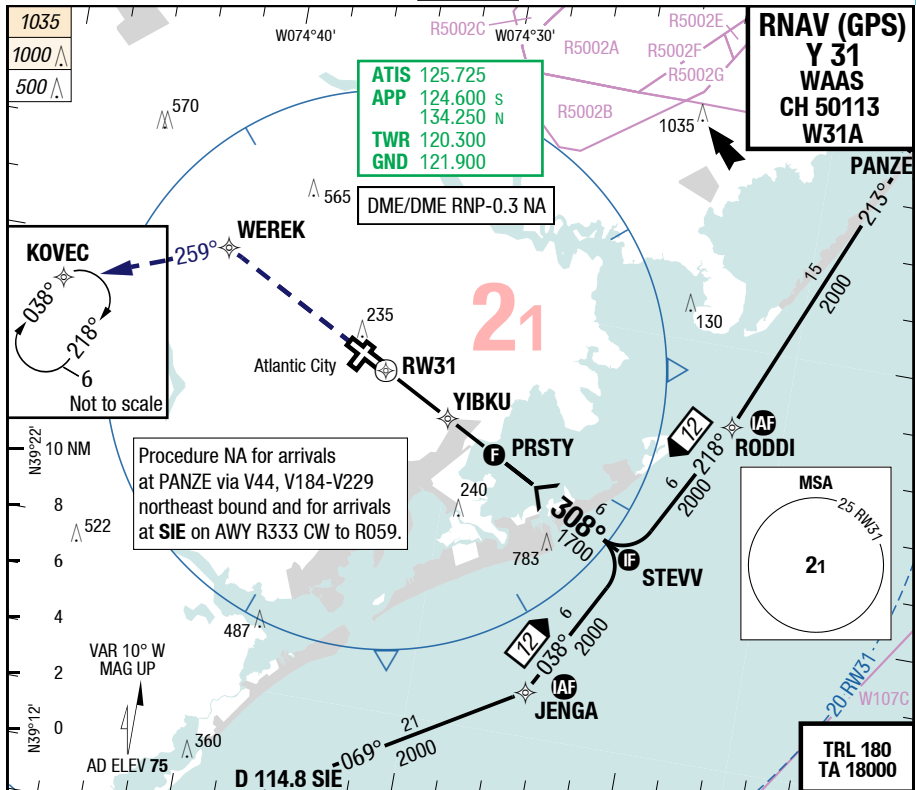
1) With EVS VIS 0.63SM

2) Uncompensated BARO VNAV NA below -14°C (7°F) or above 54°C (130°F)

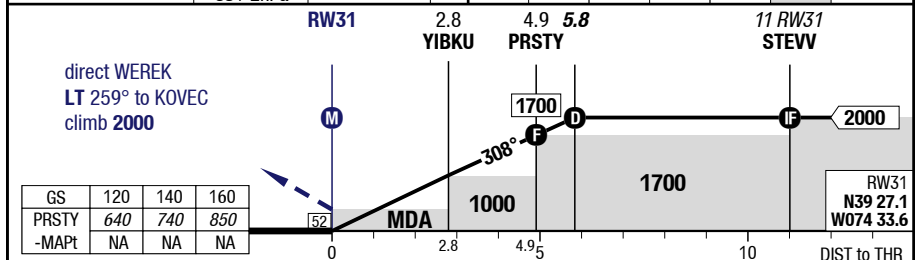
## ACY-KACY

7-80

## RNAV (GPS) Y 31



60 HL	2	3	4	5	5.8	3.00°
15 HL	760	1090	1410	1730	2000	RW31
+0.1%	TDZ	---	---	---	---	---
63 / 2hPa						



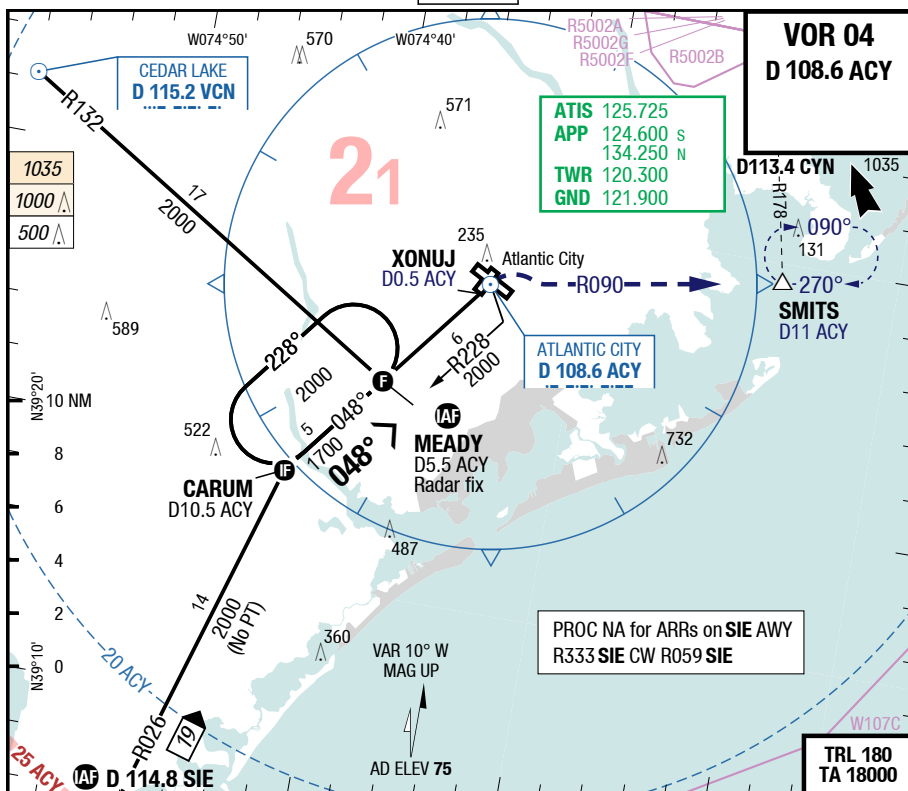
31	RNAV GPS LPV 1)	RNAV GPS VNAV 2) 3)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM 200 - 4000R/0.75V <b>270</b>	360 - 6000R/1.25V <b>430</b>	380 - 5500R/1.0V <b>440</b>	600 - 1.5V <b>680</b>
D	ft - ft/SM 200 - 4000R/0.75V <b>270</b>	360 - 6000R/1.25V <b>430</b>	380 - 6000R/1.25V <b>440</b>	700 - 2.25V <b>780</b>

1) With EVS RVR 2600ft/ VIS 0.5SM 2) Uncompensated BARO VNAV NA below -15°C (5°F) or above 48°C (118°F) 3) With EVS RVR 4000ft/ VIS 0.75SM

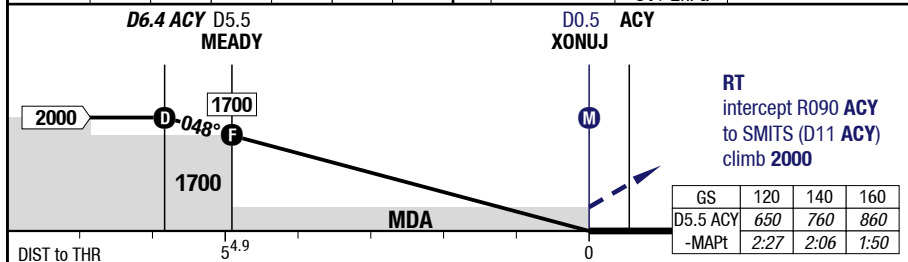
## ACY-KACY

7-90

VOR 04



3.05° D ACY 048° RWY 038°	6.4	6	5	4	3	2	04	3.0° 1873 G 46 60 HL	61 / 2hPa	TDZ ---%	+0.1%
	2000	1880	1560	1230	910	580					



04	VOR	SRA			Circling TERPS	Circling 1) TERPS
C	ft - ft/SM ft	420 - 1.25V 480	420 - 1.25V 480		600 - 1.5V 680	600 - 1.5V 680
D	ft - ft/SM ft	420 - 1.25V 480	420 - 1.25V 480		700 - 2.25V 780	700 - 2.25V 780

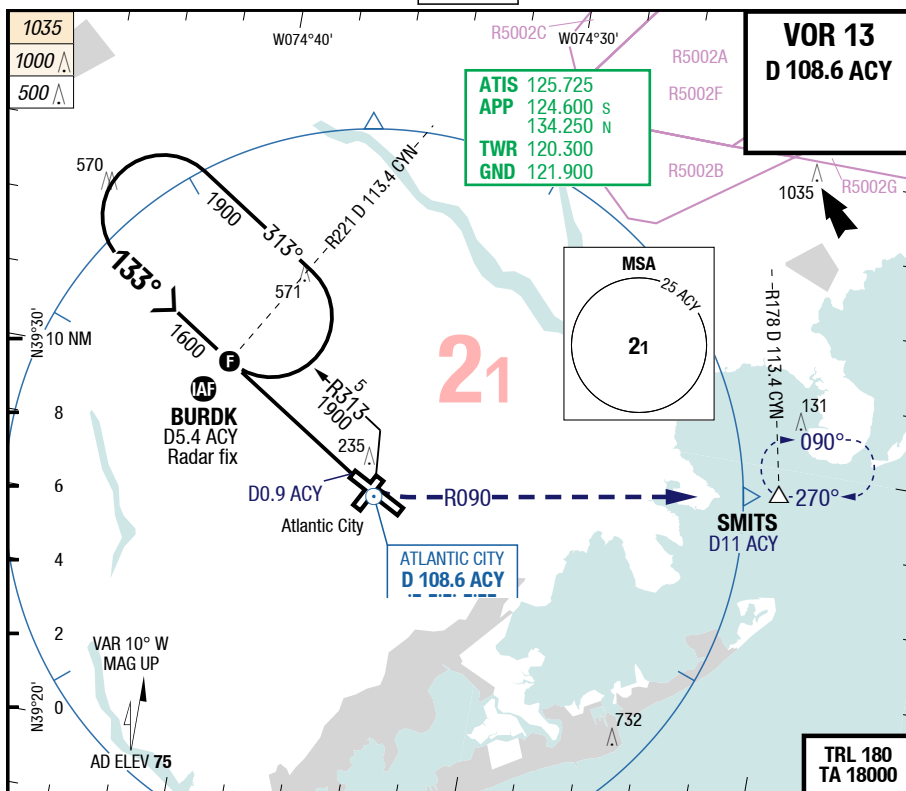
1) SRA



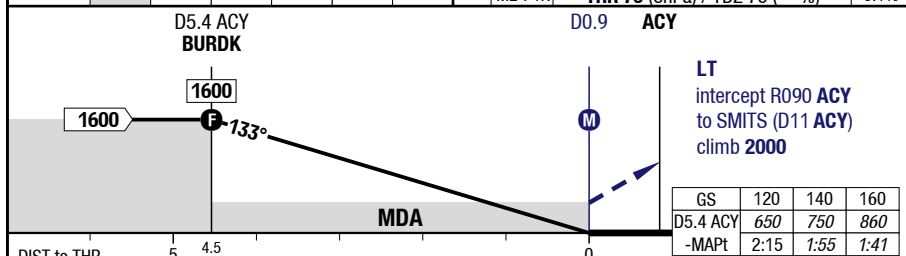
## ACY-KACY

**7-100**

**VOR 13**



3.04° <b>D ACY</b> <b>133°</b> RWY 128°	5.4	5	4	3	2	<div> <div> <div>13</div> <div> <div> <div>8.3.0°</div> <div>60 HL</div> </div> <div> <div>3048 G 46</div> <div>15 HL</div> </div> </div> <div>ML-P1R</div> <div>THR 75 (3hPa) / TDZ 75 (---%)</div> <div>-0.1%</div> </div> </div>
	1600	1480	1160	830	510	

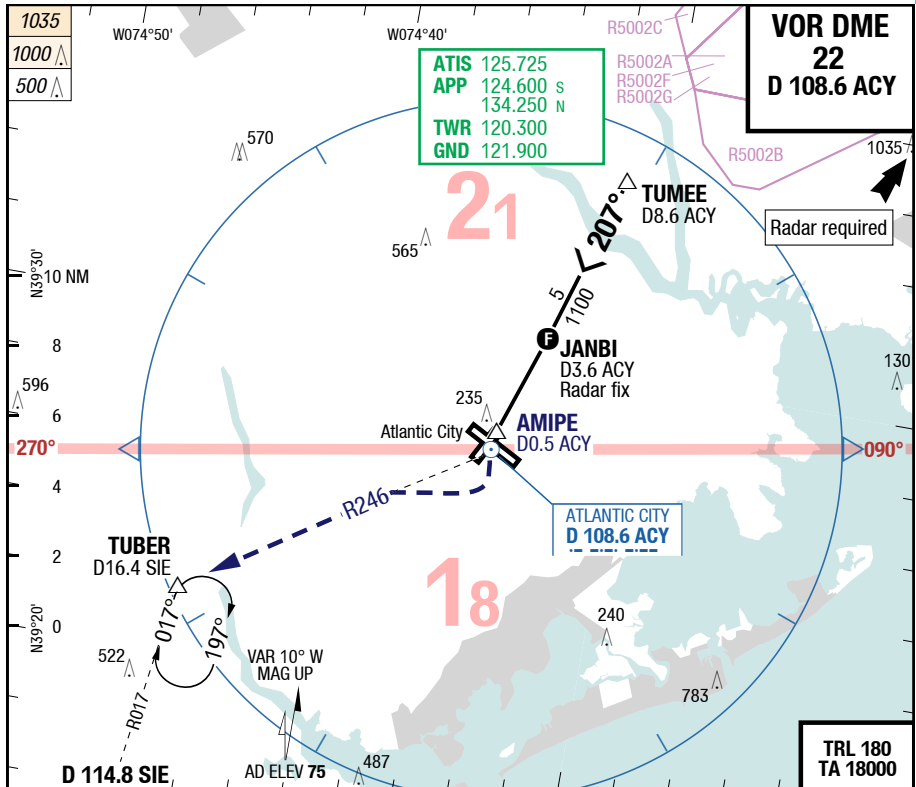


<b>13</b>		<b>VOR</b>					<b>Circling TERPS</b>
C	ft - ft/SM ft	410 - 4000R/0.75V <b>480</b>					600 - 1.5V <b>680</b>
D	ft - ft/SM ft	410 - 5000R/1.0V <b>480</b>					700 - 2.25V <b>780</b>

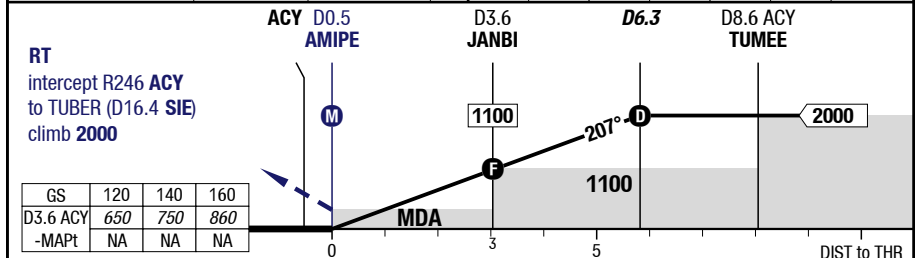
# ACY-KACY

7-110

VOR DME 22



60 HL	46 G 1873	3.0°	2	3	4	5	6	6.3	3.04°
-0.1%	TDZ ---%	67 / 2hPa	600	920	1250	1570	1890	2000	D ACY 207°
									RWY 218°



22	VOR DME	SRA			Circling TERPS	Circling TERPS
C	ft - ft/SM ft	420 - 1.25V 480	500 - 1.38V 560		600 - 1.5V 680	600 - 1.5V 680
D	ft - ft/SM ft	420 - 1.25V 480	500 - 1.38V 560		700 - 2.25V 780	700 - 2.25V 780

1) SRA

**28-JAN-2016**

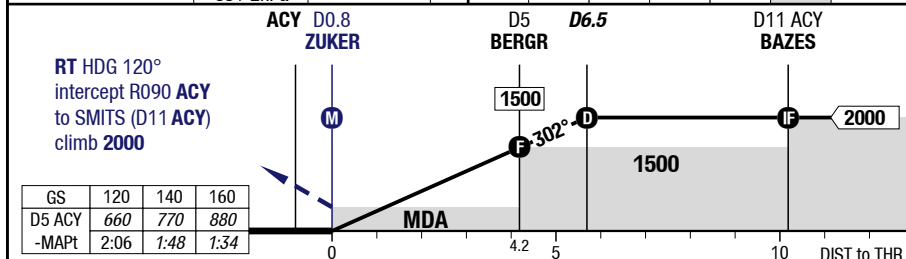
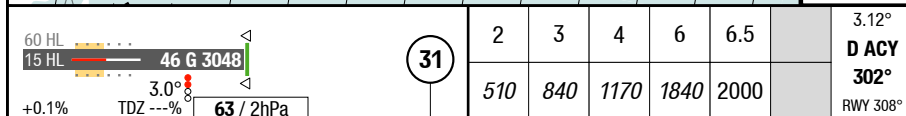
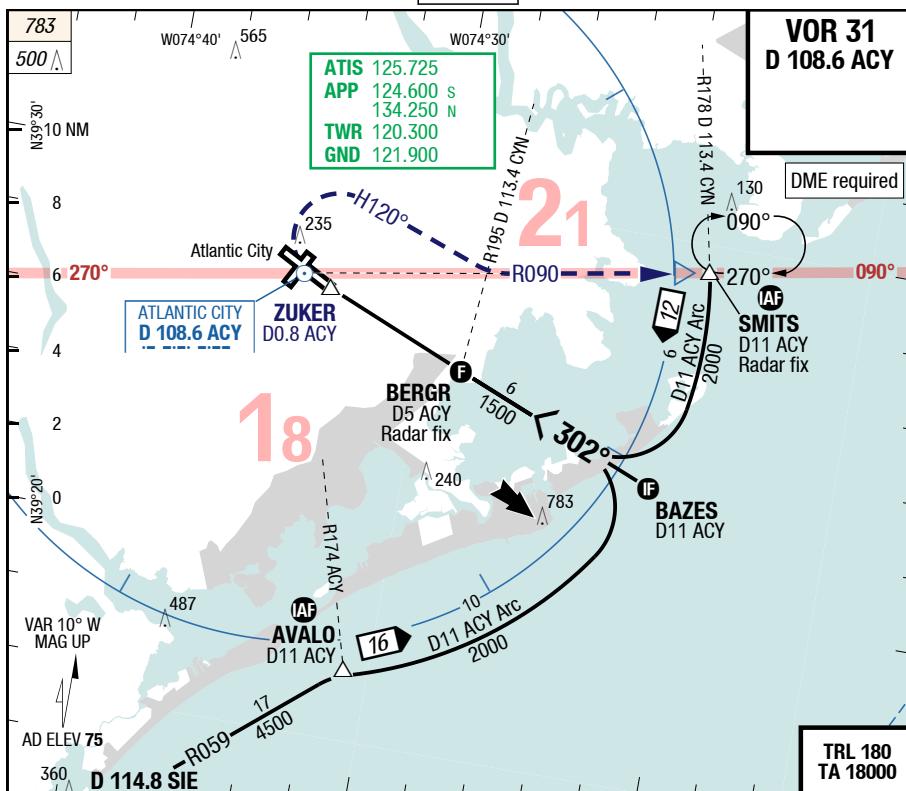
United States **Atlantic City** Atlantic City Intl

# IAC

# ACY-KACY

**7-120**

**VOR 31**



<b>31</b>		<b>VOR</b>					<b>Circling TERPS</b>
C	ft - ft/SM ft	420 - 1.25V <b>480</b>					600 - 1.5V <b>680</b>
D	ft - ft/SM ft	420 - 1.25V <b>480</b>					700 - 2.25V <b>780</b>