

**GENERAL****Operational Hours****ATS Hours / AD OPS Hours:** H24**Airport Information**

**RFF:** FAA INDEX B / CAT 6 (FAA INDEX E / CAT 10 equipment coverage provided).  
**Fuel:** Jet A  
**PCN:** RWY 06/24: 69/F/B/W/T  
 RWY 10L/28R: 74/R/B/W/T  
 RWY 10R/28L: 29/F/C/X/T

**Operation****Traffic Note**

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

**RWY Restrictions**

RWY 06/24 military.

**TWY Restrictions**

TWY E MAX strength 5.7t / 12500lbs, daylight use only.

**Warnings**

Although part-time uncontrolled AD, published state minima may be used due to 24 HR AVBL of ATC/FIS (on radio FREQ).

MIN ALT over Niagara Falls is 3500ft.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR United States.**DEPARTURE****Take-off Minima**

RWY		28R	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-
RWY		06	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		10L, 24	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 5.0% up to 1700
3+4 ENG		0 - 0.5V	

27-APR-2017

**IAG-KIAG**

1-20

**A01**

**A01**

**DEPARTURE**

**Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR United States.

## IAG-KIAG

AGC

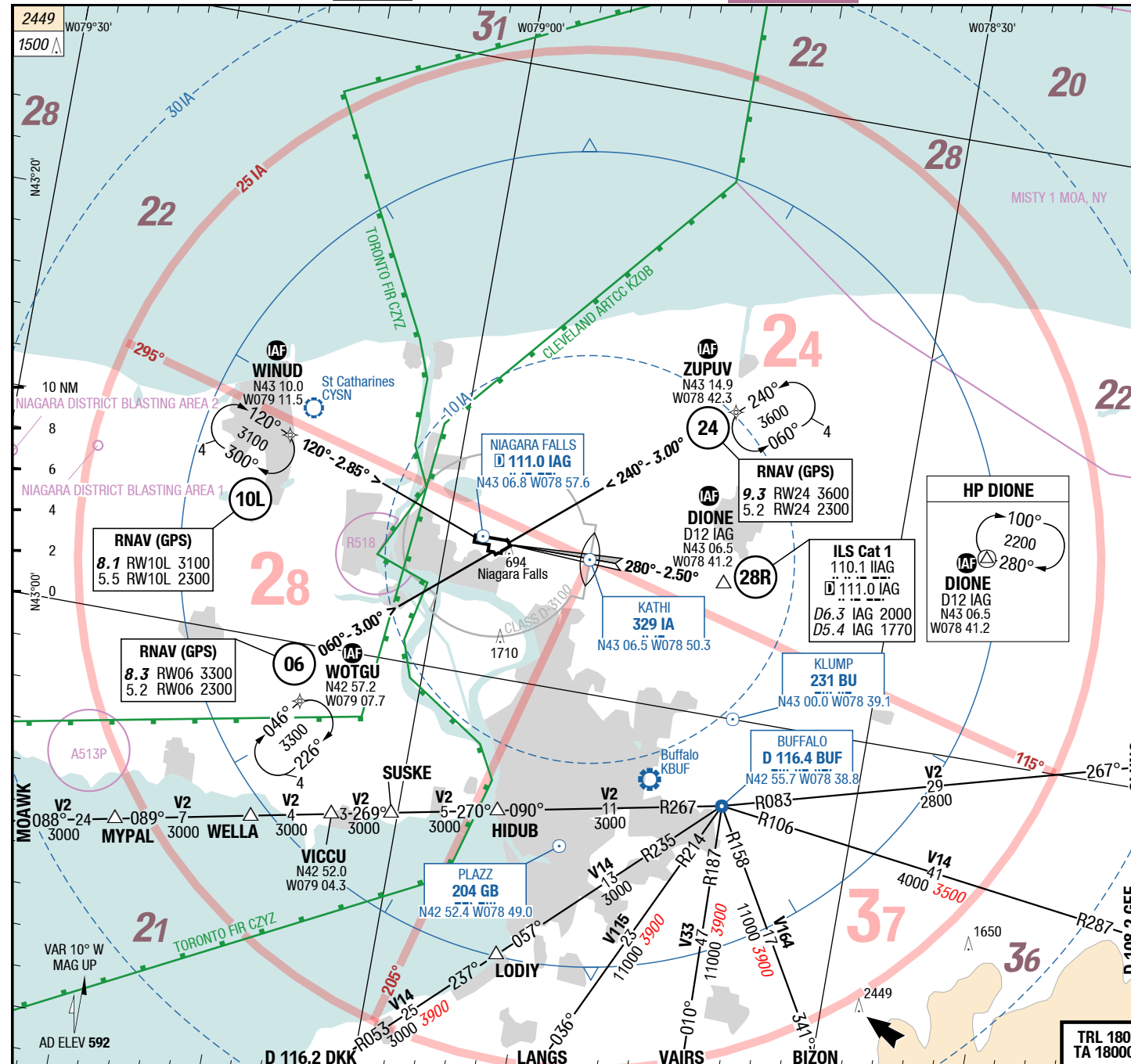
**AFC**

# AFC

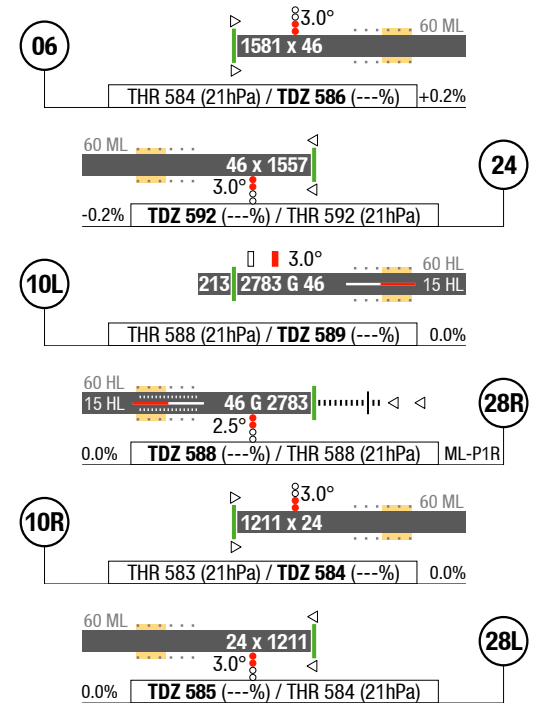
# AFC

Niag  
AGC

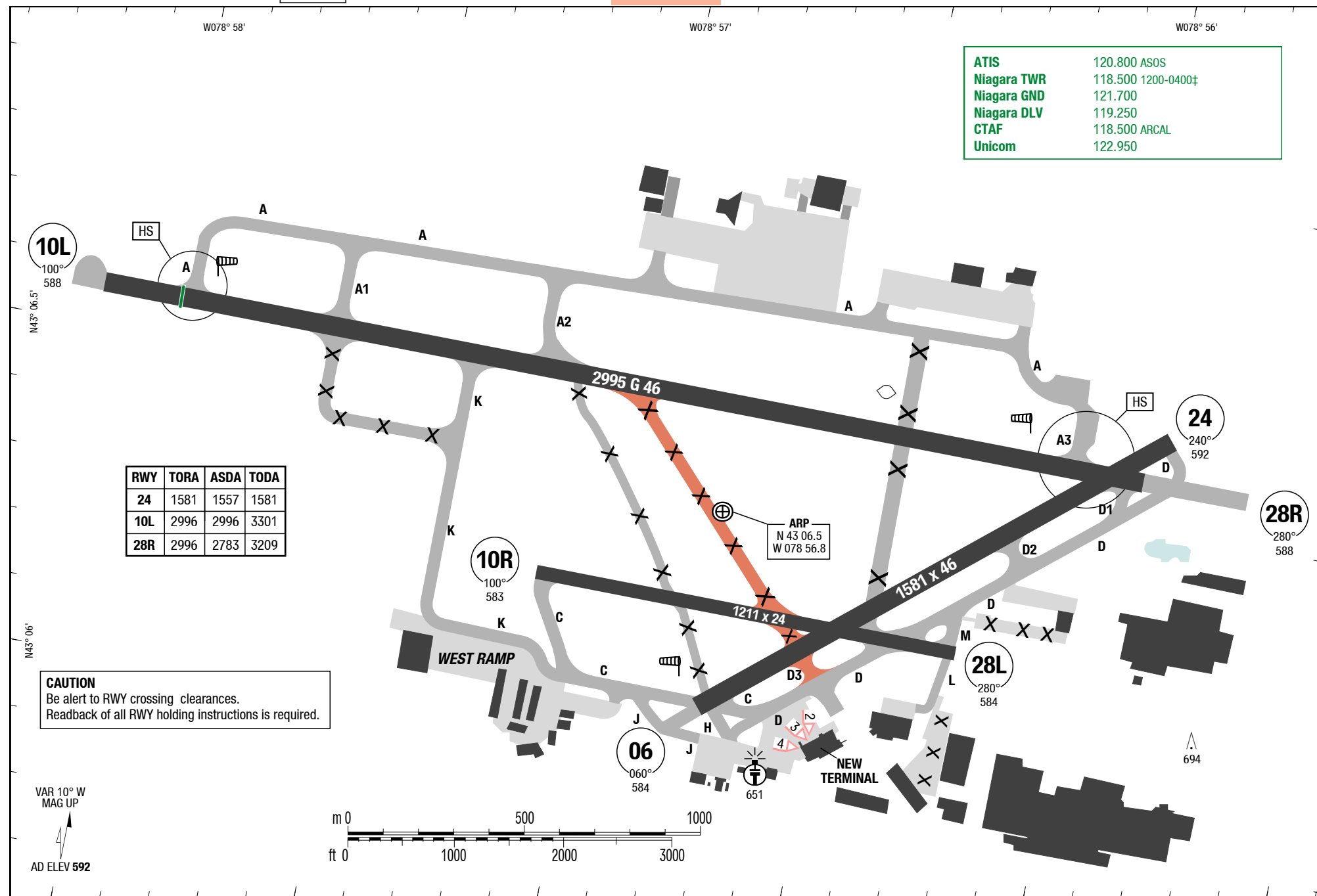
**AFC**

Niagara Falls Intl **Niagara Falls** United States

**Landing RWY system:**



Changes: Nil



10-APR-2008

**IAG-KIAG****5-10****Obstacle Departure****SIDPT****Obstacle Departure**

<b>RWY</b>	<b>Routing</b>
<b>06</b>	Climb RWY HDG to <b>1200</b> before proceeding on course.
<b>10L/R</b>	Climb RWY HDG to <b>1700</b> before proceeding on course.
<b>24</b>	Climb RWY HDG to <b>1700</b> before proceeding on course.
<b>28L/R</b>	Climb RWY HDG to <b>1200</b> before proceeding on course.
<b>RWY</b>	<b>Notes</b>
<b>06</b>	Tree 1737ft from DER, 308ft left of centerline, 60ft AGL/647ft MSL.
<b>28L</b>	Trees beginning 1668ft from DER, 244ft right of centerline, up to 74ft AGL/654ft MSL. Trees beginning 1337ft from DER, 62ft left of centerline, up to 63ft AGL/646ft MSL. Bush 625ft from DER, 172ft right of centerline, 26ft AGL/611ft MSL.
<b>28R</b>	Trees beginning 866ft from DER, 105ft right of centerline, up to 100ft AGL/690ft MSL. Trees beginning 837ft from DER, 321ft left of centerline, up to 87ft AGL/667ft MSL.

Changes: OBST, Routing

## IAG-KIAG

**ILS Z or LOC + DME 28R**

30-MAR-2017

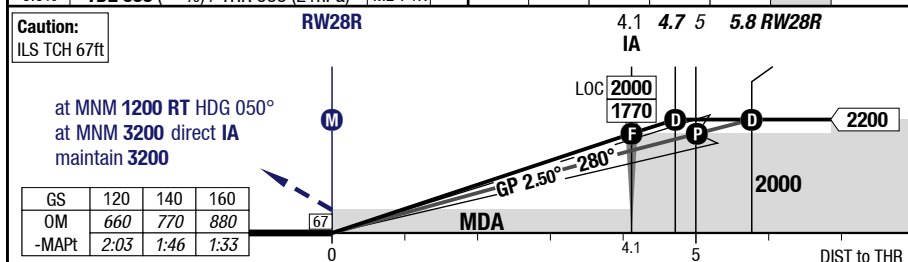
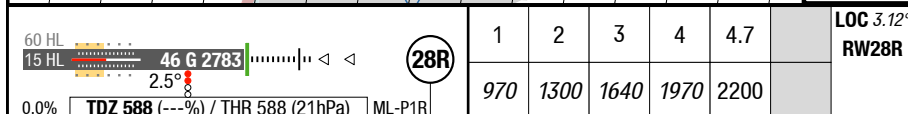
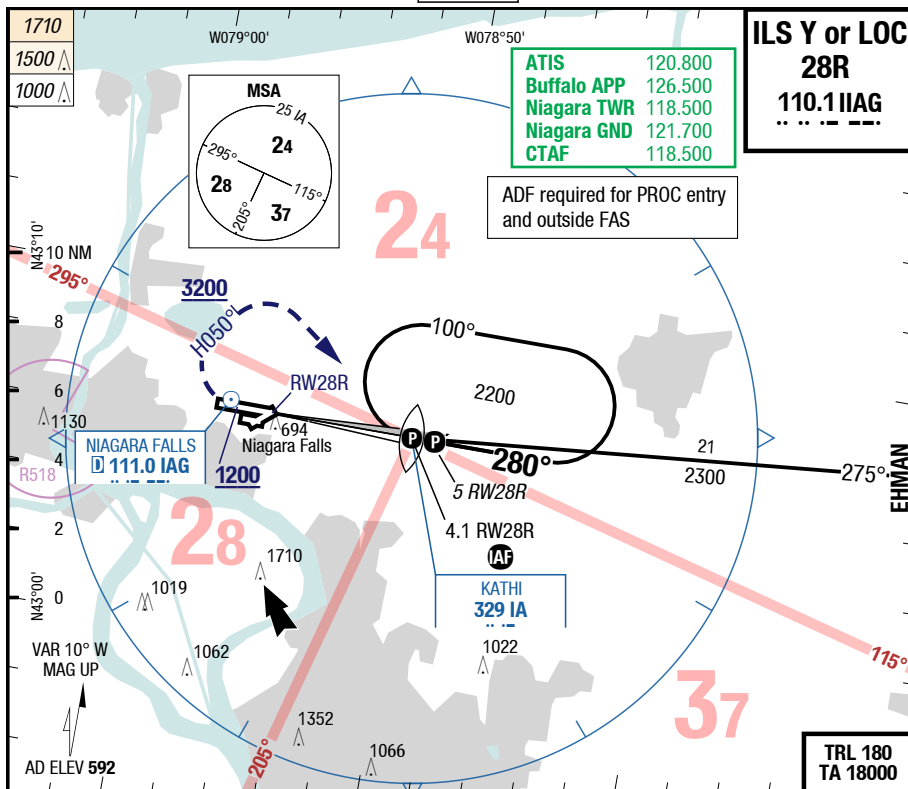
United States **Niagara Falls** Niagara Falls Intl

IAC

**IAG-KIAG**

7-20

**ILS Y or LOC 28R**



28R	Cat 1	Cat 1	Cat 1	LOC	Circling 2)	Circling 1) 2)
TERPS	TERPS	TERPS	TERPS	TERPS	TERPS	TERPS
C	ft - ft/SM ft	250 - 4000R/0.75V 840	250 - 4500R/0.88V 840	310 - 4000R/0.75V 890	340 - 4000R/0.75V 920	600 - 1.5V 1200
D	ft - ft/SM ft	250 - 4000R/0.75V 840	250 - 4500R/0.88V 840	310 - 4000R/0.75V 890	340 - 4000R/0.75V 920	770 - 2.5V 1360
						830 - 2.75V 1420

1) Use with Buffalo Niagara (KBUF) QNH  
2) To RWY 06/24, 10R/28L HJ only

## IAG-KIAG

## RNAV (GPS) 06



<div> <div>06</div> <div>TERPS</div> </div>		RNAV GPS	RNAV GPS	RNAV GPS	RNAV GPS	Circling <sup>5)</sup>	Circling <sup>2) 5)</sup>
		LPV 1)	LPV BUF QNH 1) 2)	VNAV 1) 3)	VNAV BUF QNH 1) 2) 4)	TERPS	TERPS
C	ft - ft/SM ft	280 - 1.0V 870	330 - 1.0V 920	270 - 1.0V 850	320 - 1.0V 900	600 - 1.5V 1200	600 - 1.5V 1200
D	ft - ft/SM ft	280 - 1.0V 870	330 - 1.0V 920	270 - 1.0V 850	320 - 1.0V 900	770 - 2.5V 1360	830 - 2.75V 1420

Orig A

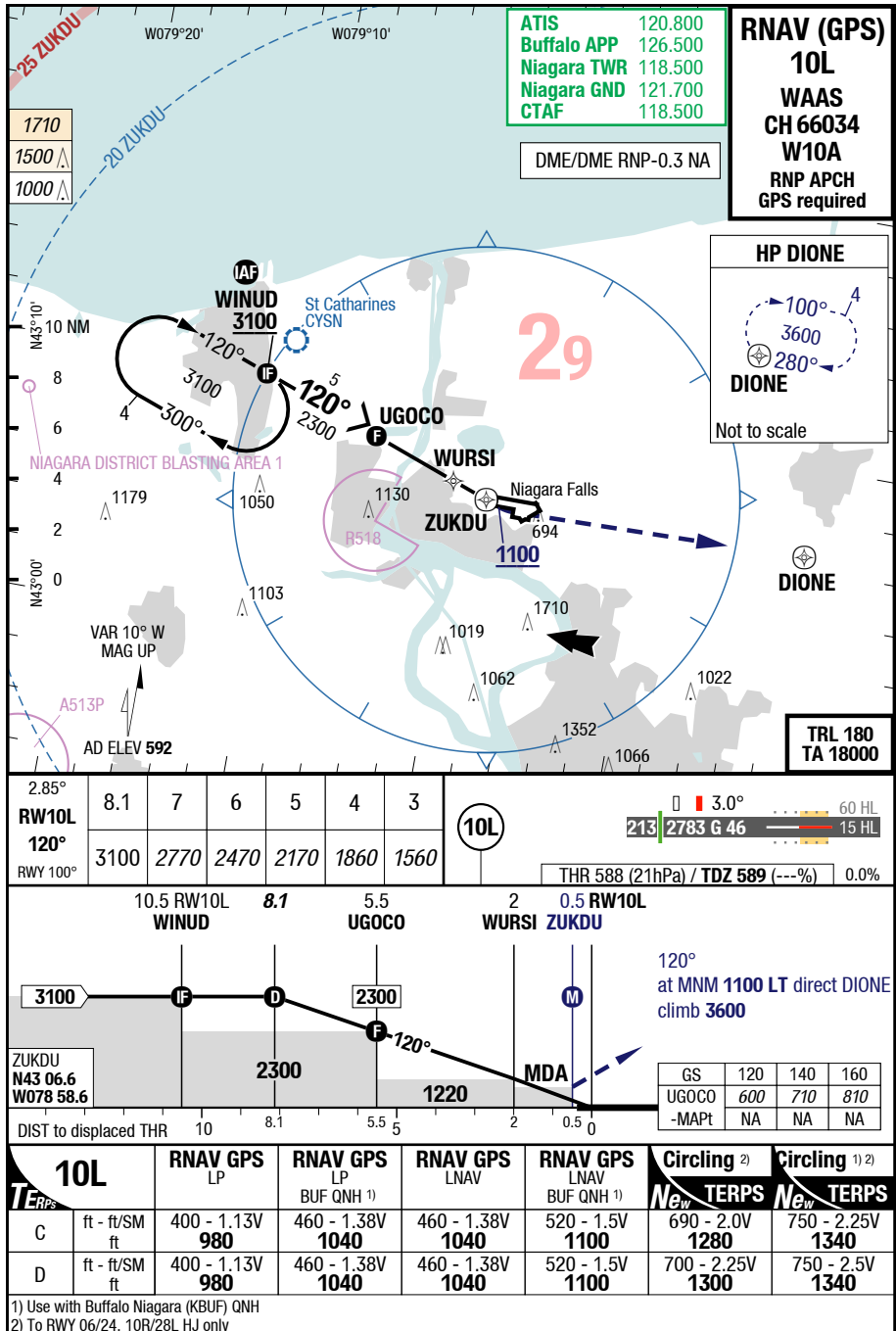


30-MAR-2017

IAG-KIAG

7-40

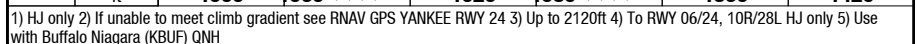
RNAV (GPS) 10L



Changes: MIN, ALT, APL, MISAP, OBST, AMDT No

Orig A

## RNAV (GPS) Z 24

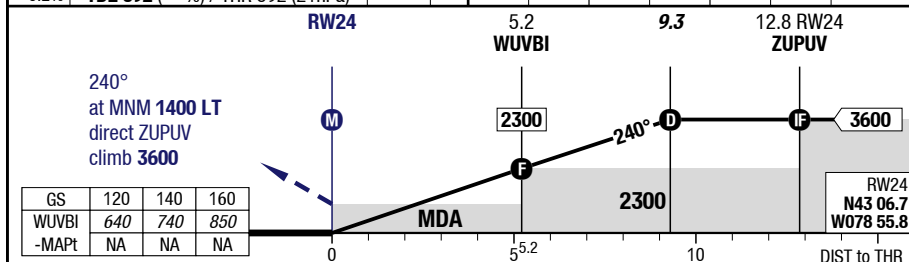
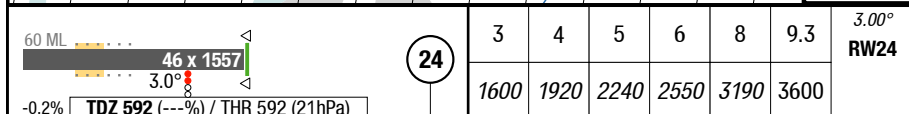
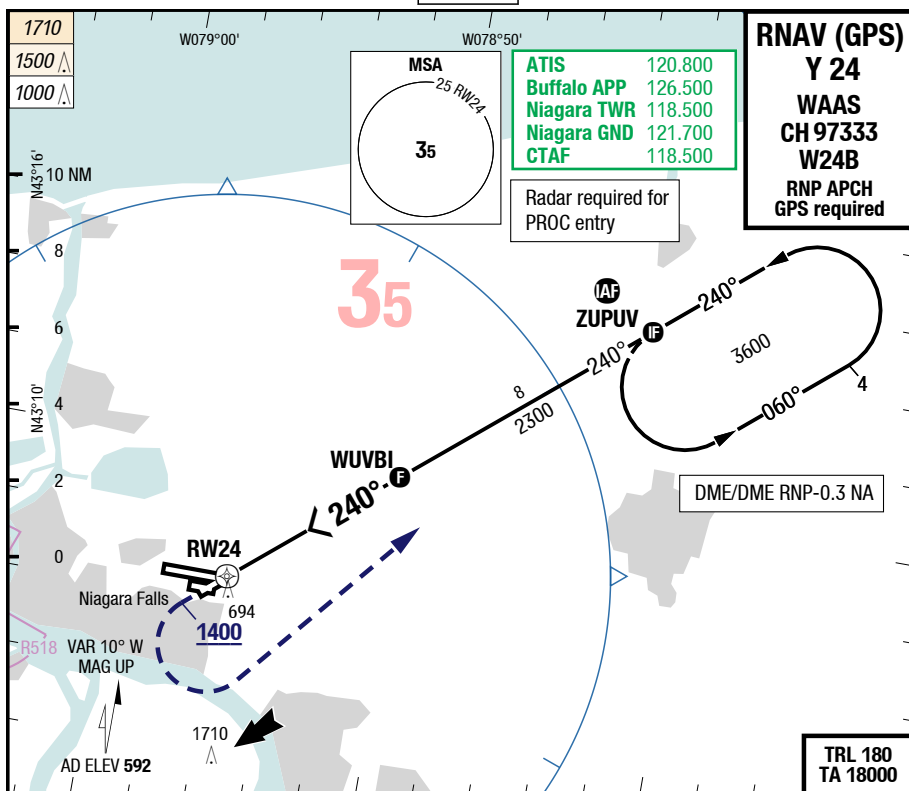


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## IAG-KIAG

**7-60**

## RNAV (GPS) Y 24



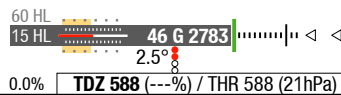
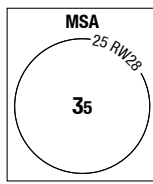
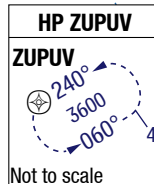
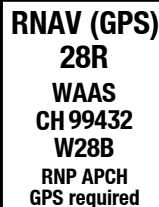
<div> <div>TERPS</div> <div>24</div> </div>		RNAV GPS	RNAV GPS	RNAV GPS	RNAV GPS	Circling <sup>3)</sup>	Circling <sup>2) 3)</sup>
		LP 1)	LP BUF QNH 1) 2)	LNAV 1)	LNAV BUF QNH 1) 2)	TERPS	TERPS
C	ft - ft/SM ft	590 - 1.75V <b>1180</b>	650 - 2.0V <b>1240</b>	770 - 2.5V <b>1360</b>	830 - 2.5V <b>1420</b>	770 - 2.5V <b>1360</b>	830 - 2.5V <b>1420</b>
D	ft - ft/SM ft	590 - 1.75V <b>1180</b>	650 - 2.0V <b>1240</b>	770 - 2.5V <b>1360</b>	830 - 2.5V <b>1420</b>	770 - 2.5V <b>1360</b>	830 - 2.75V <b>1420</b>

1) HJ only  
2) Use with Buffalo Niagara (KBUF) QNH

3) To RWY 06/24, 10R/28L HJ only

## IAG-KIAG

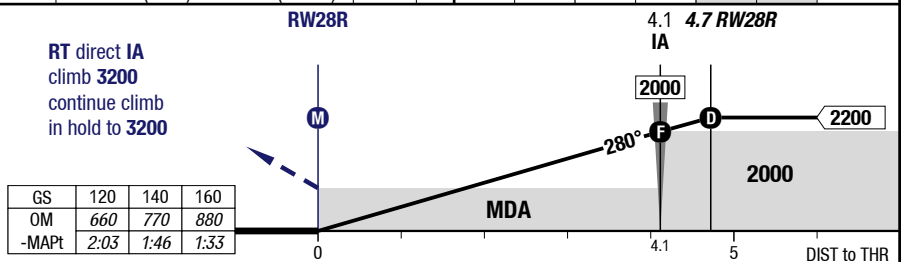
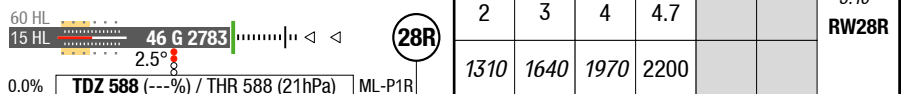
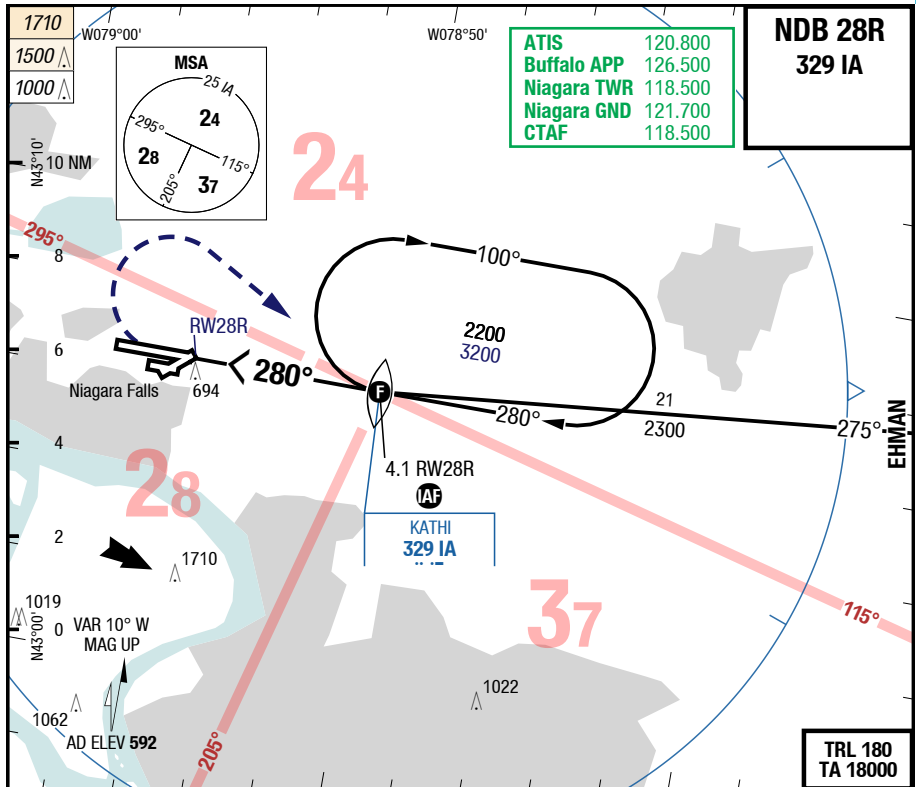
## RNAV (GPS) 28R



GS	120	140	160
APIWO	640	740	850
-MAPt	NA	NA	NA

1) Use with Buffalo Niagara (KBUF) QNH 2) Uncompensated BARO VNAV NA below -18°C (0°F) or above 54°C (130°F) 3) To RWY 06/24, 10R/28L HJ only

30-MAR-2017

**IAG-KIAG****7-90****NDB 28R**

28R		NDB	NDB APL U/S	NDB BUF QNH 1)	NDB BUF QNH APL U/S 1)	Circling 2)	
						TERPS	TERPS
C	ft - ft/SM ft	620 - 1.38V <b>1200</b>	620 - 1.75V <b>1200</b>	680 - 1.5V <b>1260</b>	680 - 2.0V <b>1260</b>	620 - 1.75V <b>1210</b>	680 - 2.0V <b>1270</b>
D	ft - ft/SM ft	620 - 1.38V <b>1200</b>	620 - 1.75V <b>1200</b>	680 - 1.5V <b>1260</b>	680 - 2.0V <b>1260</b>	770 - 2.5V <b>1360</b>	830 - 2.75V <b>1420</b>

1) Use with Buffalo Niagara (KBUF) QNH

2) To RWY 06/24, 10R/28L HJ only

## IAG-KIAG

7-110

## WxMinima Overflow

<b>06</b>		<b>RNAV GPS</b> LNAV 1)	<b>RNAV GPS</b> LNAV BUF QNH 1) 2)				
<b>TERPS</b>							
C	ft - ft/SM ft	360 - 1.0V <b>940</b>	420 - 1.25V <b>1000</b>				
D	ft - ft/SM ft	360 - 1.0V <b>940</b>	420 - 1.25V <b>1000</b>				
1) HJ only 2) Use with Buffalo Niagara (KBUF) QNH							
<b>28R</b>		<b>LOC DME</b> BUF QNH 1)					
<b>TERPS</b>							
C	ft - ft/SM ft	400 - 4000R/0.75V <b>980</b>					
D	ft - ft/SM ft	400 - 4000R/0.75V <b>980</b>					
1) Use with Buffalo Niagara (KBUF) QNH							
<b>28R</b>		<b>RNAV GPS</b> VNAV APL U/S 1)	<b>RNAV GPS</b> VNAV BUF QNH 2) 3)	<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV BUF QNH 2)		
<b>TERPS</b>							
C	ft - ft/SM ft	370 - 6000R/1.25V <b>960</b>	420 - 0.88V <b>1010</b>	380 - 4000R/0.75V <b>960</b>	440 - 4500R/0.88V <b>1020</b>		
D	ft - ft/SM ft	370 - 6000R/1.25V <b>960</b>	420 - 0.88V <b>1010</b>	380 - 4000R/0.75V <b>960</b>	440 - 4500R/0.88V <b>1020</b>		
1) Uncompensated BARO VNAV NA below -18°C (0°F) or above 54°C (130°F) 2) Use with Buffalo Niagara (KBUF) QNH 3) BARO VNAV NA							