

GENERAL**Operational Hours****ATS Hours:** TWR 1200-0200 \pm , use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA Index A / CAT 5, FAA Index B / CAT 6 AVBL**Fuel:** Jet A1+**PCN:** RWY 13/31: 57/R/C/X/T

RWY 18/36: 59/R/C/X/T

Operation**Traffic Notes**

PPR for unscheduled air carrier OPS.

Limited Aviation Weather Reporting Station (LAWRS) in operation.

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

Warnings**DBQ DME** unusable: R171-R199.**EMERG FREQ:** 121.500 not AVBL on TWR.

Birds 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 31	RWY 18/36	1463m / 4800ft
RWY 36	RWY 13/31	1492m / 4900ft

DEPARTURE

Take-off Minima

RWY		36	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-
RWY		18, 31	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		13	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 3.8% up to 1300, or TKOF must occur latest than 1700ft/518m prior to RWY end.
3+4 ENG		0 - 0.5V	

Speed

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR United States.

Warnings

RWY 36: APCH ends of RWY 31 and 18 not visible for approximately the first 3000ft of TKOF roll.

DBQ-KDBQ

2-10

AFC

AGC
AFC

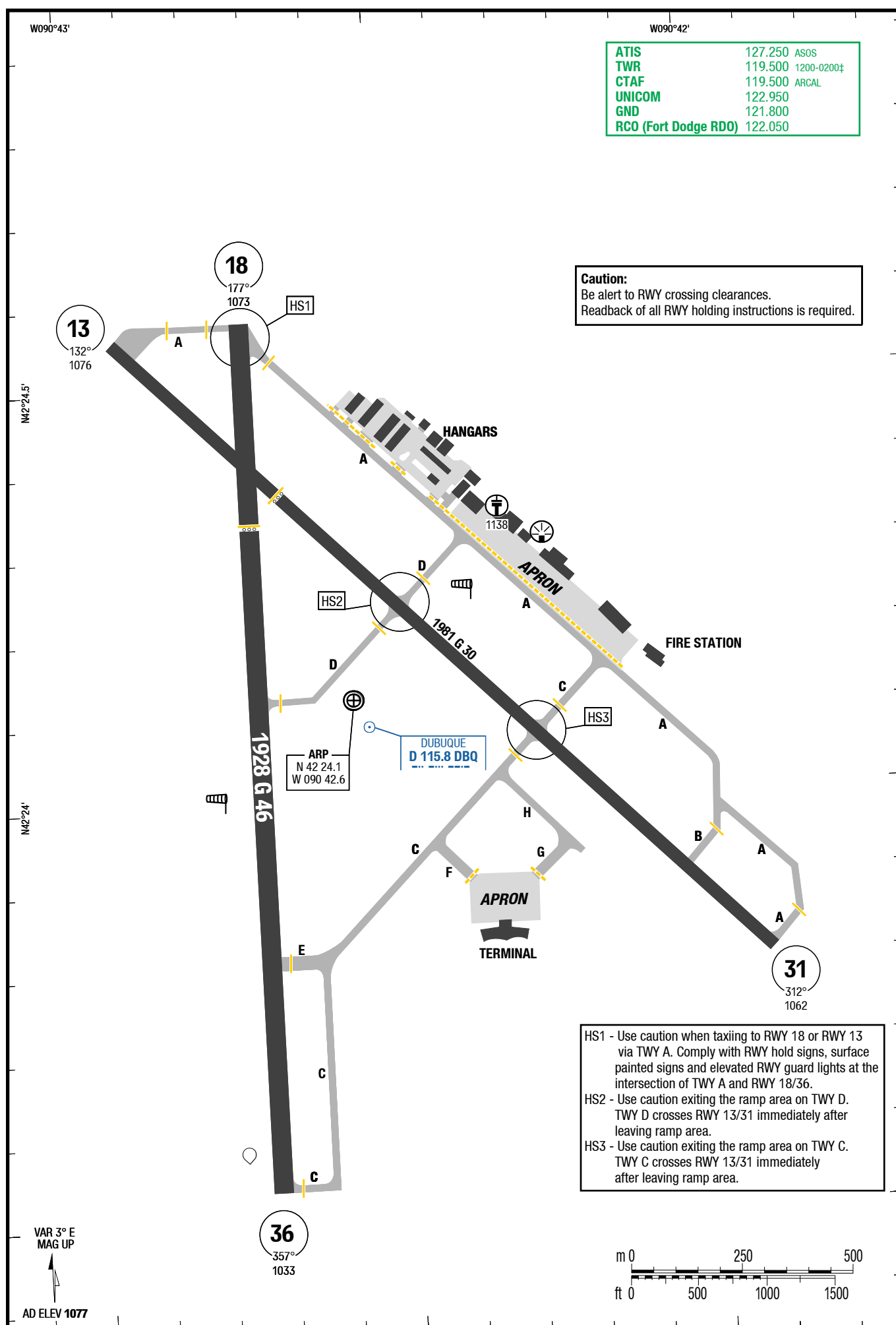
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Landing RWY system:

ML

7



Obstacle Departure	
RWY	Notes
13	Multiple trees and poles beginning 2916ft from DER, 20ft left of centerline, up to 74ft AGL/1185ft MSL. Multiple trees and poles beginning 4857ft from DER, 559ft right of centerline, up to 68ft AGL/1227ft MSL.
18	Elevator 3457ft from DER, 242ft left of centerline, 80ft AGL/1150ft MSL. Tree 1987ft from DER, 938ft right of centerline, 77ft AGL/1088ft MSL.
31	Tower and multiple trees beginning 2427ft from DER, 490ft left of centerline, up to 85ft AGL/1168ft MSL.

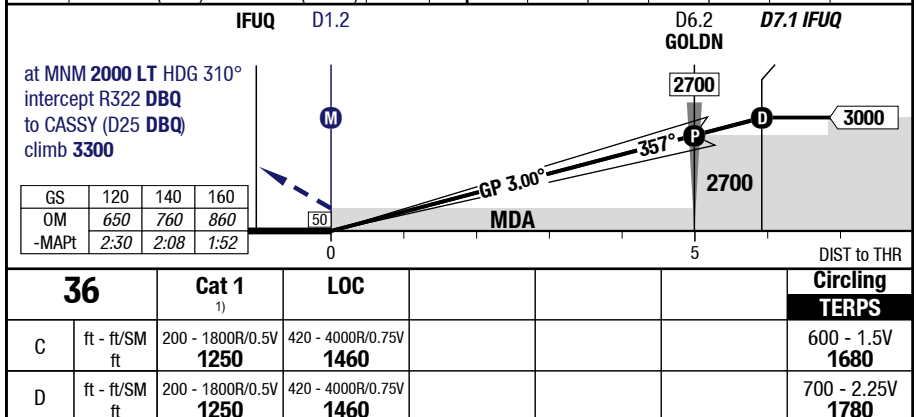
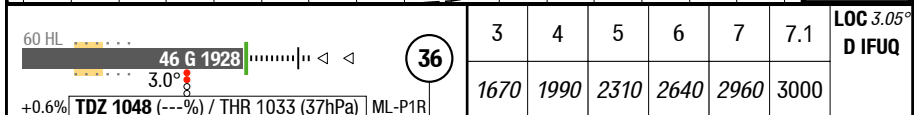
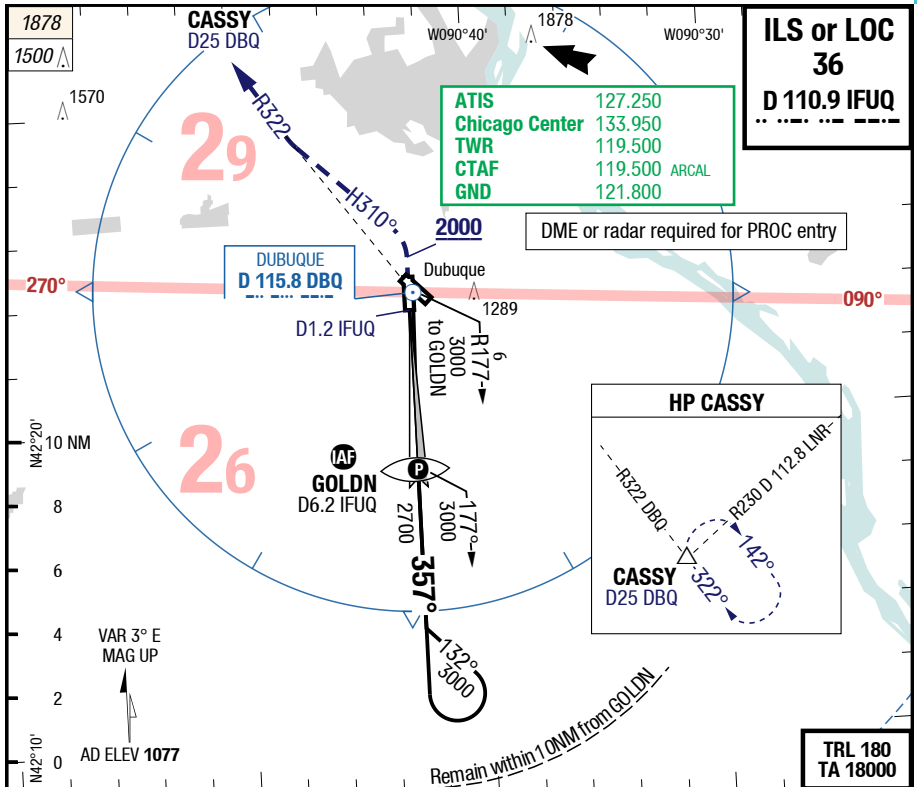
16-AUG-2018
DBQ-KDBQ

United States **Dubuque** Dubuque Rgnl

IAC

7-10

ILS or LOC 36



1) FD, AP or HGS required, else RVR 2400ft or VIS 0.5SM

Changes: Note, OBST

Orig D

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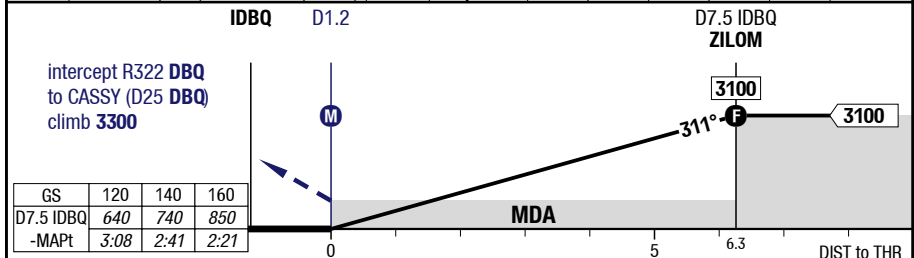
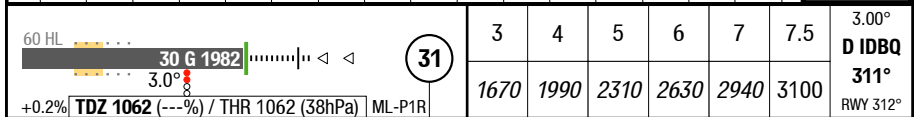
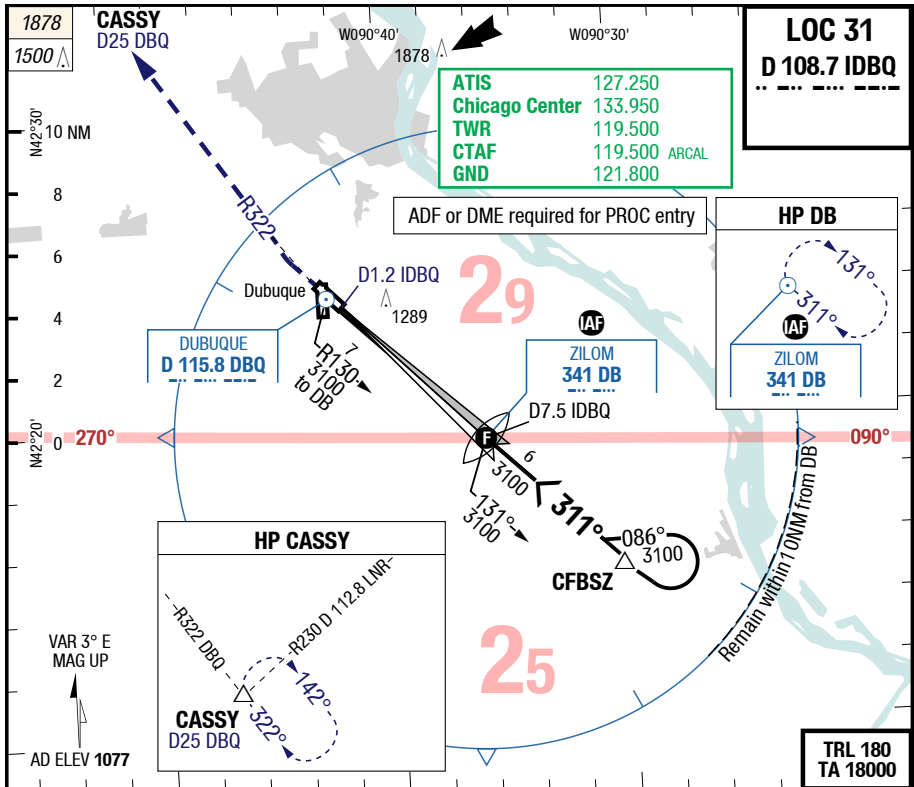
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7-20

LOC 31



31		LOC	LOC MXO QNH 1)		Circling New TERPS	Circling 1) New TERPS
C	ft - ft/SM ft	520 - 1.0V 1580	620 - 1.38V 1680		600 - 1.5V 1680	630 - 1.75V 1700
D	ft - ft/SM ft	520 - 1.0V 1580	620 - 1.38V 1680		730 - 2.25V 1800	830 - 2.75V 1900

1) Use with Monticello (KMXO) QNH

16-AUG-2018

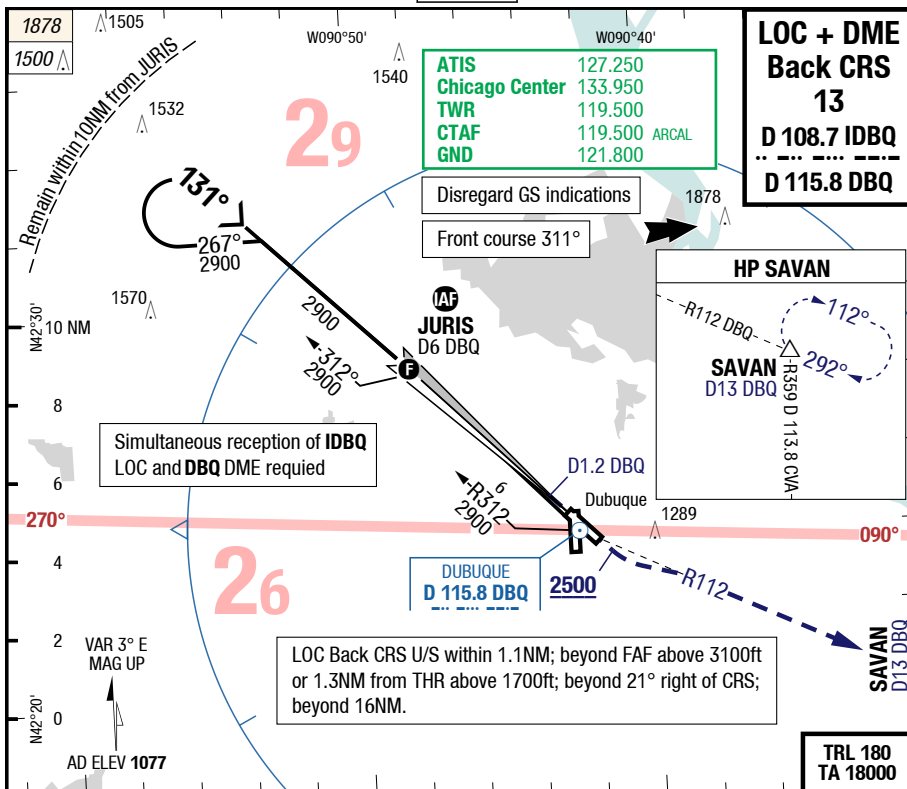
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7-30

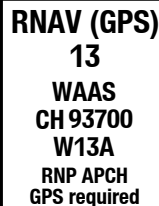
LOC + DME Back CRS 13



3.08° D DBQ 131° RWY 132°	6	5	4	3	2	13	1982 G 30 427 83.0° PAPI U/S THR 1076 (39hPa) / TDZ 1077 (---%) -0.2%	60 HL
D6 DBQ JURIS 2900 131° MDA DIST to THR 5.5 5 0.6 0	2900	2580	2250	1920	1600	D1.2 DBQ at MNM 2500 LT intercept R112 DBQ to SAVAN (D13 DBQ) climb 3300		
13	LOC BC DME DBQ							Circling TERPS
C	ft - ft/SM ft	410 - 1.25V 1480 ¹⁾						600 - 1.5V 1680
D	ft - ft/SM ft	410 - 1.25V 1480						700 - 2.25V 1780

1) INOP table does not apply

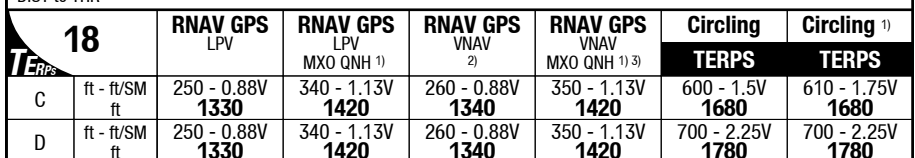
RNAV (GPS) 13



<div> <div>TERPS</div> <div>13</div> </div>		RNAV GPS LPV 1)	RNAV GPS LPV MXO QNH 2)	RNAV GPS VNAV 1) 3)	RNAV GPS VNAV MXO QNH 2) 4)	Circling	Circling 2)
		TERPS		TERPS		TERPS	TERPS
C	ft - ft/SM ft	320 - 1.0V 1400	420 - 1.0V 1500	500 - 1.75V 1580	600 - 1.75V 1680	600 - 1.75V 1680	610 - 1.75V 1680
D	ft - ft/SM ft	320 - 1.0V 1400	420 - 1.0V 1500	500 - 1.75V 1580	600 - 1.75V 1680	700 - 2.25V 1780	700 - 2.25V 1780

1) INOP table does not apply 2) Use with Monticello (KMX0) QNH 3) Uncompensated BARO VNAV NA below -17°C (2°F) or above 46°C (116°F) 4) BARO-VNAV NA

RNAV (GPS) 18



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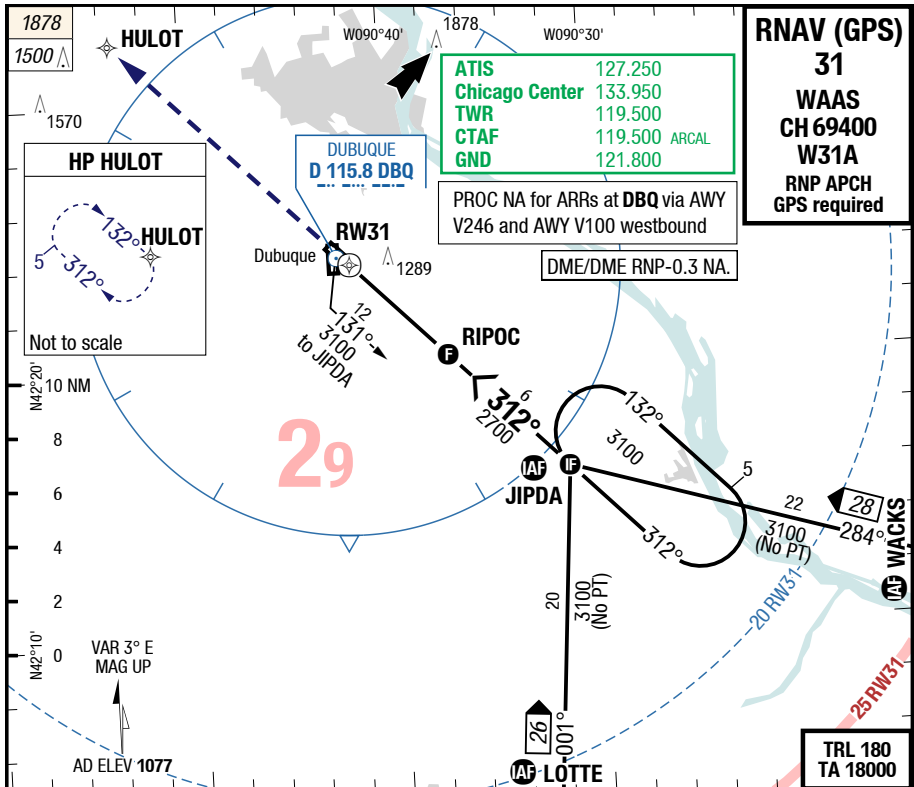
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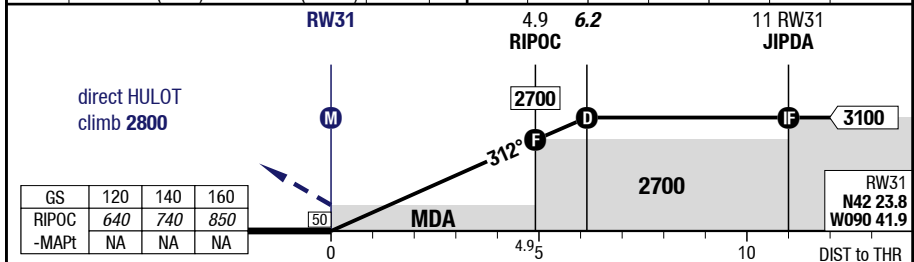
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RNAV (GPS) 31



2	3	4	5	6	6.2	3.00° RW31
1760	2090	2410	2730	3050	3100	



TERPS	31	RNAV GPS LPV	RNAV GPS LPV APL U/S	RNAV GPS LPV MXO QNH 1)	RNAV GPS VNAV 2)	Circling	Circling 1)
		TERPS	TERPS	TERPS	TERPS	TERPS	TERPS
C	ft - ft/SM ft	420 - 1.0V 1490	420 - 1.5V 1490	520 - 1.0V 1590	550 - 1.5V 1610	600 - 2.0V 1680	650 - 2.0V 1720
D	ft - ft/SM ft	420 - 1.0V 1490	420 - 1.5V 1490	520 - 1.0V 1590	550 - 1.5V 1610	700 - 2.25V 1780	700 - 2.25V 1780

1) Use with Monticello (KMXO) QNH
2) Uncompensated BARO VNAV NA below -17°C (2°F) or above 46°C (116°F)

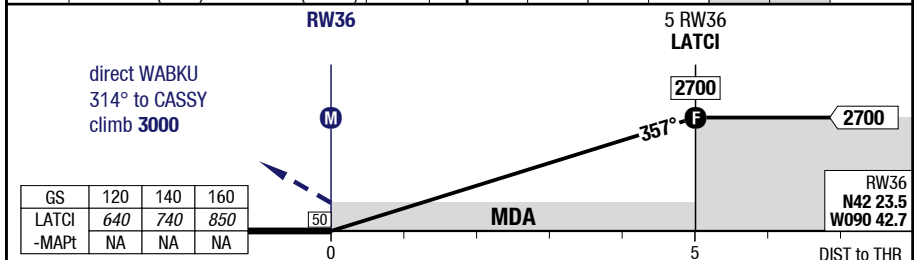
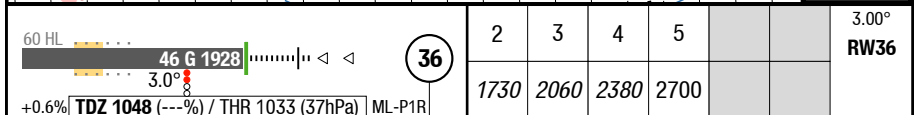
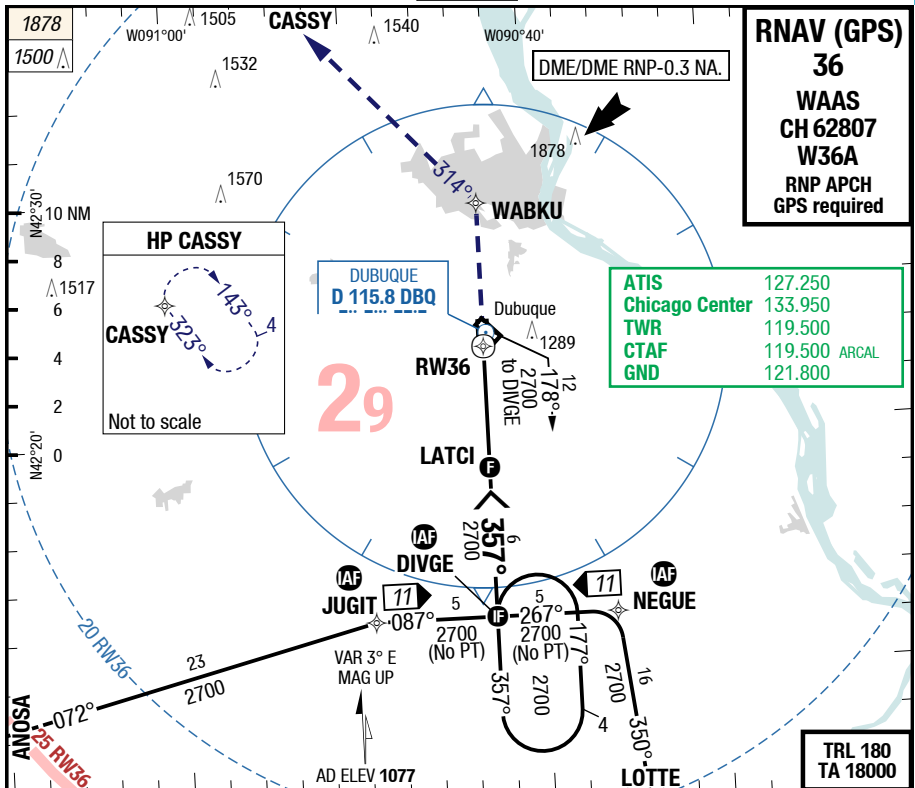
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DBQ-KDBQ

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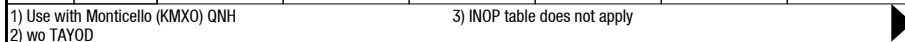
RNAV (GPS) 36



TERPS	36	RNAV GPS	RNAV GPS	RNAV GPS	RNAV GPS	Circling	Circling
		LPV ¹⁾	LPV MXO QNH ²⁾	LPV MXO QNH APL U/S	VNAV ³⁾	TERPS	TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 1250	290 - 2400R/0.5V 1340	290 - 5000R/1.0V 1340 ²⁾	480 - 6000R/1.25V 1530	600 - 1.5V 1680	610 - 1.75V 1680
D	ft - ft/SM ft	200 - 1800R/0.5V 1250	290 - 2400R/0.5V 1340	290 - 5000R/1.0V 1340 ²⁾	480 - 6000R/1.25V 1530	700 - 2.25V 1780	700 - 2.25V 1780

1) FD, AP or HGS required, else RVR 2400ft or VIS 0.5SM 2) Use with Monticello (KMXO) QNH 3) Uncompensated BARO VNAV NA below -17°C (2°F) or above 46°C (114°F)

VOR 13



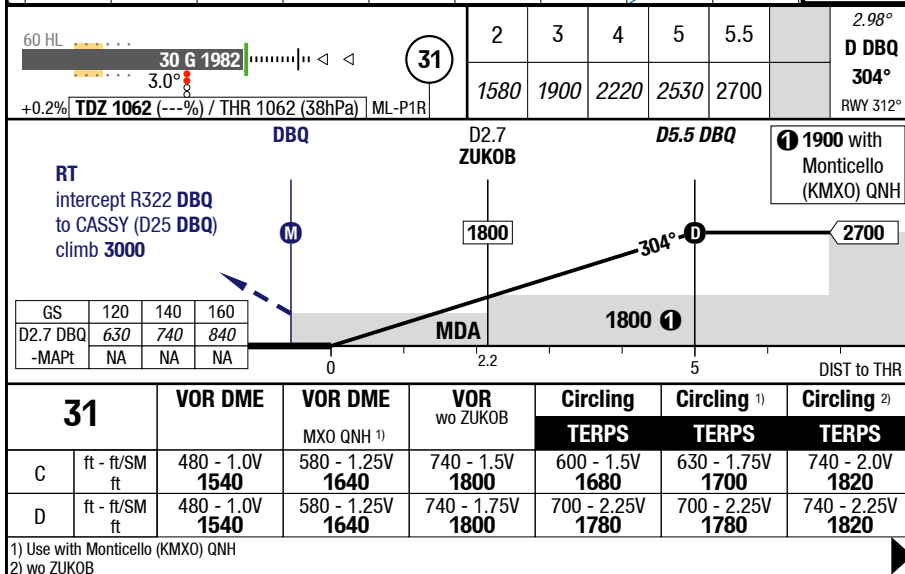
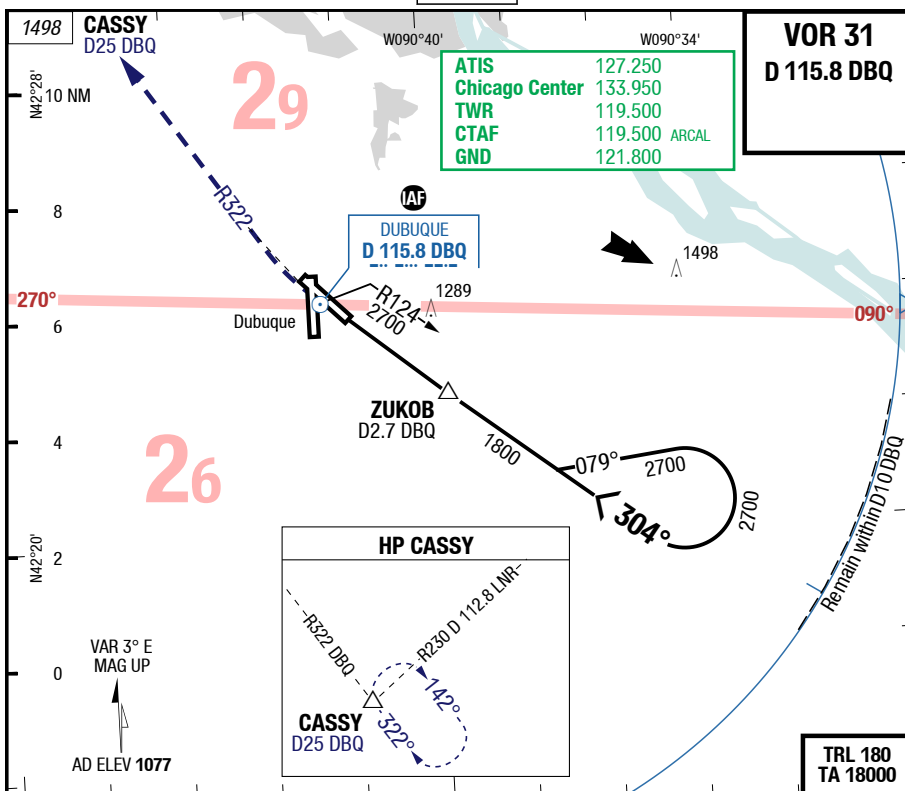
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7-100

VOR 31



Changes: Note

AMDT 12

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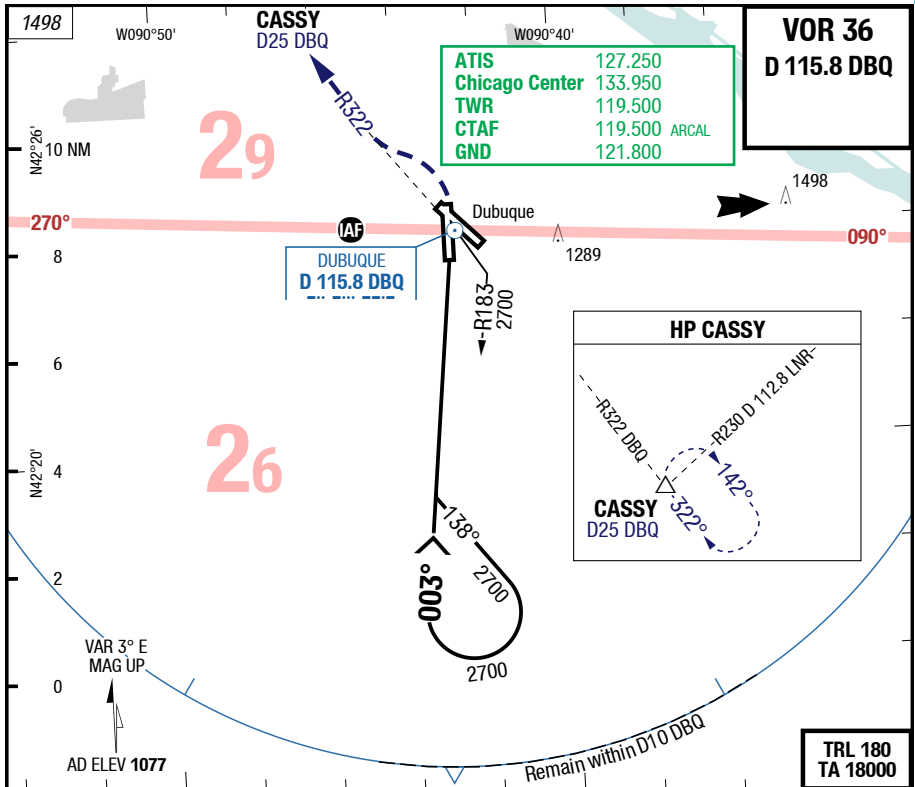
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7-110

VOR 36



36		VOR	VOR MXO QNH 1)			Circling TERPS	Circling 1) TERPS
C	ft - ft/SM ft	640 - 1.38V 1680	740 - 1.5V 1780			640 - 1.75V 1710	740 - 1.75V 1810
D	ft - ft/SM ft	640 - 1.5V 1680	740 - 1.75V 1780			700 - 2.25V 1780	740 - 2.25V 1810

1) Use with Monticello (KMXO) QNH

DBQ-KDBQ

7-130

WxMinima Overflow

TERPS 13		RNAV GPS LNAV	RNAV GPS LNAV MXO QNH ¹⁾				
C	ft - ft/SM ft	350 - 0.75V 1420	450 - 1.0V 1520				
D	ft - ft/SM ft	350 - 1.25V 1420	450 - 1.25V 1520				
1) Use with Monticello (KMXO) QNH							
13		VOR wo TAYOD MXO QNH ¹⁾					Circling ^{1) 2)}
C	ft - ft/SM ft	810 - 2.0V 1880 ³⁾					TERPS 810 - 2.0V 1880
D	ft - ft/SM ft	810 - 2.25V 1880					810 - 2.25V 1880
1) Use with Monticello (KMXO) QNH				3) INOP table does not apply			
2) wo TAYOD							
TERPS 18		RNAV GPS LNAV	RNAV GPS LNAV MXO QNH ¹⁾				
C	ft - ft/SM ft	450 - 1.38V 1520	550 - 1.75V 1620				
D	ft - ft/SM ft	450 - 1.38V 1520	550 - 1.75V 1620				
1) Use with Monticello (KMXO) QNH							
TERPS 31		RNAV GPS VNAV MXO QNH ^{1) 2)}	RNAV GPS LNAV	RNAV GPS LNAV MXO QNH ¹⁾			
C	ft - ft/SM ft	650 - 1.5V 1710	480 - 1.0V 1540	580 - 1.25V 1640			
D	ft - ft/SM ft	650 - 1.5V 1710	480 - 1.0V 1540	580 - 1.25V 1640			
1) Use with Monticello (KMXO) QNH							
2) BARO-VNAV NA							
31		VOR wo ZUKOB MXO QNH ¹⁾					Circling ^{1) 2)}
C	ft - ft/SM ft	840 - 2.0V 1900					TERPS 840 - 2.5V 1920
D	ft - ft/SM ft	840 - 2.25V 1900					840 - 2.75V 1920
1) Use with Monticello (KMXO) QNH							
2) wo ZUKOB							
TERPS 36		RNAV GPS VNAV MXO QNH ^{1) 2)}	RNAV GPS LNAV	RNAV GPS LNAV MXO QNH ¹⁾			
C	ft - ft/SM ft	570 - 1.5V 1620	440 - 4500R/0.88V 1480	540 - 1.0V 1580			
D	ft - ft/SM ft	570 - 1.5V 1620	440 - 5000R/1.0V 1480	540 - 1.25V 1580			
1) Use with Monticello (KMXO) QNH 2) BARO-VNAV NA							

Changes: MIN