

**GENERAL****Operational Hours****ATS Hours:** TWR 1200-0200†, use CTAF outside TWR OPS hours**AD OPS Hours:** Attended 1100-0300†**Airport Information****RFF:** FAA Index A / CAT 5, FAA INDEX B / CAT 6 AVBL O/R**Fuel:** Jet A**PCN:** RWY 10/28: 51/F/C/X/U**Operation****Traffic Note**

PPR for air carrier OPS with more than 30 PAX seats.

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

**RWY Restrictions**

RWY 05/23 MAX wingspan 24m / 79ft, not AVBL for air carrier OPS.

**Warnings****BVT DME** unusable:

R289-R044 below 2800ft.

Intensive student training.

Birds in vicinity of AD.

**EMERG FREQ:** 121.500 not AVBL on TWR.**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.**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.

<b>LDG RWY</b>	<b>Hold Short Point (HSP)</b>	<b>AVBL LDG DIST</b>
RWY 10	RWY 05/23	1402m / 4600ft

**Non-standard GP Intercept Position on RWY 10**GP intercept RWY 10 at *308m / 1011ft* after landing threshold.Remaining LDG DIST beyond GP is *1704m / 5589ft*.**Warnings****ILS RWY 10** unmonitored when TWR CLSD.

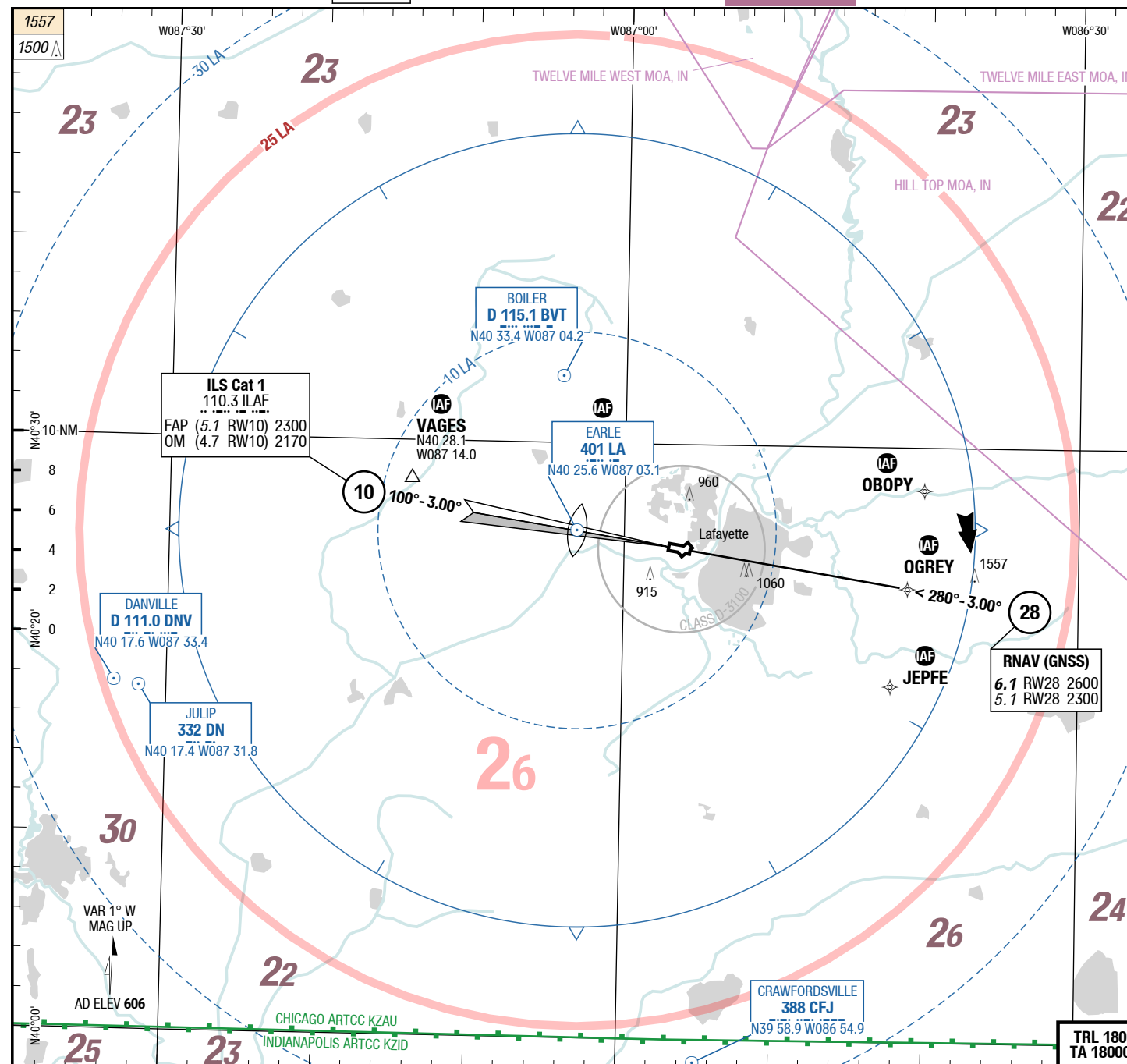
**DEPARTURE****Take-off Minima**

RWY		10/28	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		23	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 3.7% up to 1100
3+4 ENG		0 - 0.5V	
RWY		05	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 5.7% up to 1000
3+4 ENG		0 - 0.5V	

**Speed**

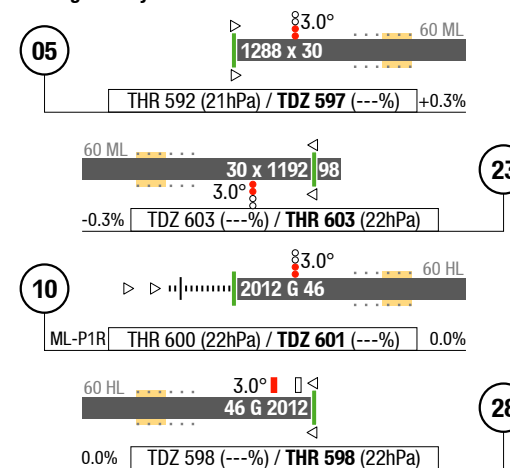
MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.

**LAF-KLAF**

ATIS	127.750	ASOS
Chicago Center	123.850	
Grissom ARR/DEP	123.850	1230-0400±
TWR	119.600	1200-0200±
CTAF	119.600	
GND	121.900	
RCO (Terre Haute RDO)	122.350	
	122.200	
Unicom	122.950	

**Landing RWY system:**



04-JAN-2018  
LAF-KLAF

United States **Lafayette** Purdue University

AGC

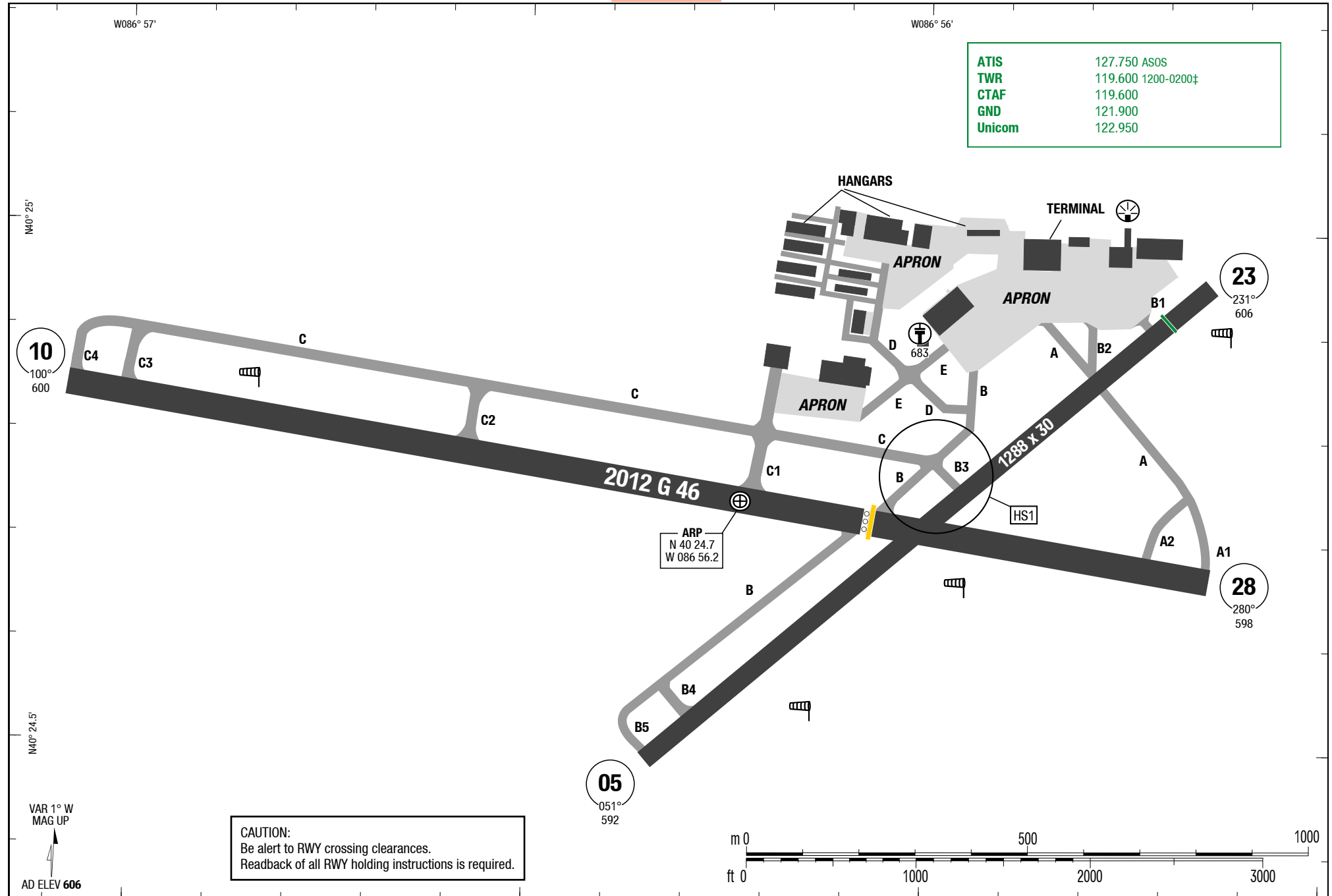
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AGC

Purdue University **Lafayette** United States

AGC

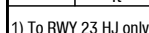
3-20



Changes: APN, hot spots, BLDG

<b>Obstacle Departure</b>	
<b>RWY</b>	<b>Notes</b>
<b>05</b>	Multiple trees and buildings beginning 290ft from DER, 33ft right of centerline, up to 167ft AGL/782ft MSL. Multiple trees, buildings and antennas beginning 45ft from DER, 25ft left of centerline, up to 227ft AGL/850ft MSL.
<b>10</b>	Multiple trees beginning 1230ft from DER, 394ft right of centerline, up to 80ft AGL/ 639ft MSL. Antenna 258ft from DER, 323ft left of centerline, 14ft AGL/613ft MSL.
<b>23</b>	Rod on obstruction light tower 1.9NM from DER, 272ft left of centerline, 314ft AGL/ 915ft MSL. Tree 90ft from DER, 235ft left of centerline, 34ft AGL/613ft MSL.
<b>28</b>	Multiple trees beginning 397ft from DER, 461ft left of centerline, up to 57ft AGL/ 656ft MSL. Tree 3382ft from DER, 973ft right of centerline, 68ft AGL/697ft MSL.

## ILS 10



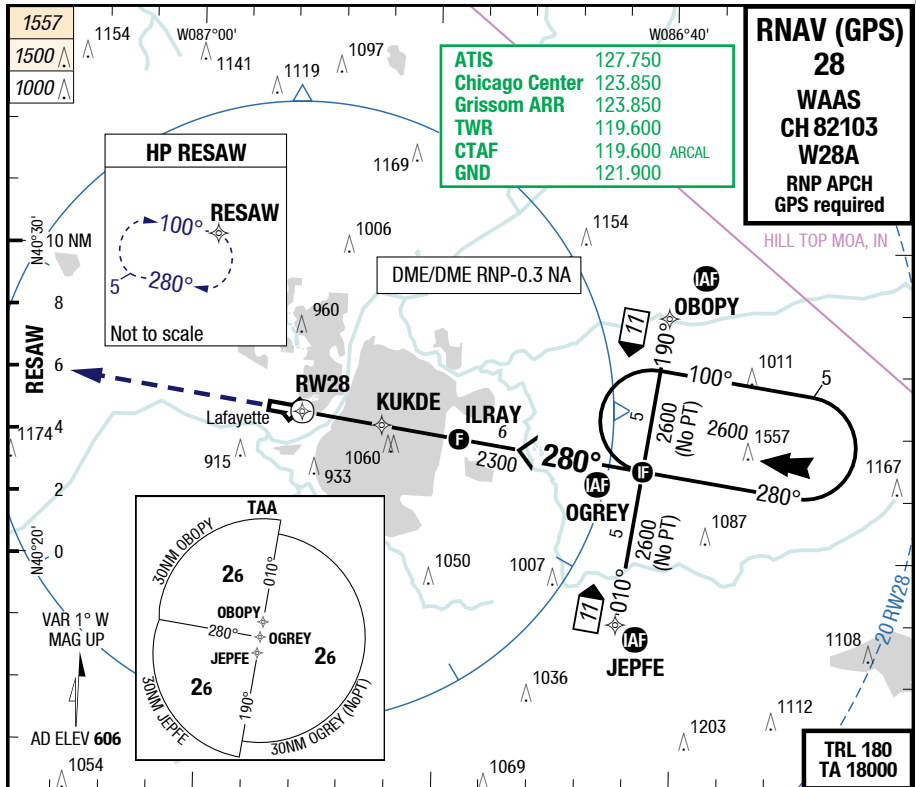
## RNAV (GPS) 10



<b>TE<sub>RPS</sub></b> <b>10</b>		RNAV GPS LPV	RNAV GPS LPV APL U/S 1)	RNAV GPS LPV DNV QNH 1)	RNAV GPS VNAV 2)	Circling 3)	Circling 1) 3)
						TERPS	TERPS
C	ft - ft/SM ft	280 - 0.5V <b>880</b>	280 - 1.0V <b>880</b>	370 - 0.63V <b>970</b>	490 - 1.25V <b>1090</b>	600 - 1.5V <b>1210</b>	660 - 1.5V <b>1260</b>
D	ft - ft/SM ft	280 - 0.5V <b>880</b>	280 - 1.0V <b>880</b>	370 - 0.63V <b>970</b>	490 - 1.25V <b>1090</b>	720 - 2.25V <b>1320</b>	820 - 2.25V <b>1420</b>

AMDT 1A

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**LAF-KLAF****7-40****RNAV (GPS) 28**

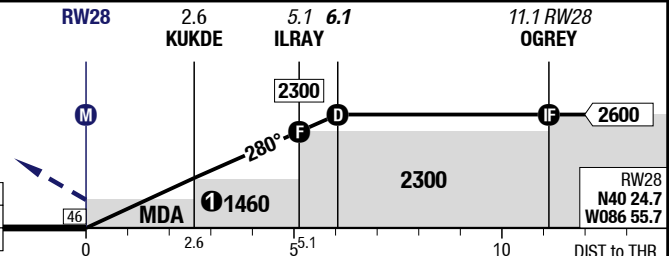
0.0% TDZ 598 (---%) / THR 598 (22hPa)

**28**

2	3	4	5	6	6.1	3.00°
1290	1620	1940	2260	2590	2600	RW28

**① LNAV only**direct RESAW  
climb 2600

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



<b>28</b>		<b>RNAV GPS LPV</b>	<b>RNAV GPS LPV DNV QNH 1)</b>	<b>RNAV GPS VNAV 2)</b>	<b>RNAV GPS VNAV DNV QNH 1) 3)</b>	<b>Circling 4)</b>	<b>Circling 1) 4)</b>
<b>TERPS</b>		<b>TERPS</b>					
<b>C</b>	ft - ft/SM ft	260 - 1.0V <b>860</b>	350 - 1.0V <b>950</b>	530 - 1.75V <b>1130</b>	620 - 1.75V <b>1220</b>	600 - 1.75V <b>1210</b>	660 - 1.75V <b>1260</b>
<b>D</b>	ft - ft/SM ft	260 - 1.0V <b>860</b>	350 - 1.0V <b>950</b>	530 - 1.75V <b>1130</b>	620 - 1.75V <b>1220</b>	720 - 2.25V <b>1320</b>	820 - 2.25V <b>1420</b>

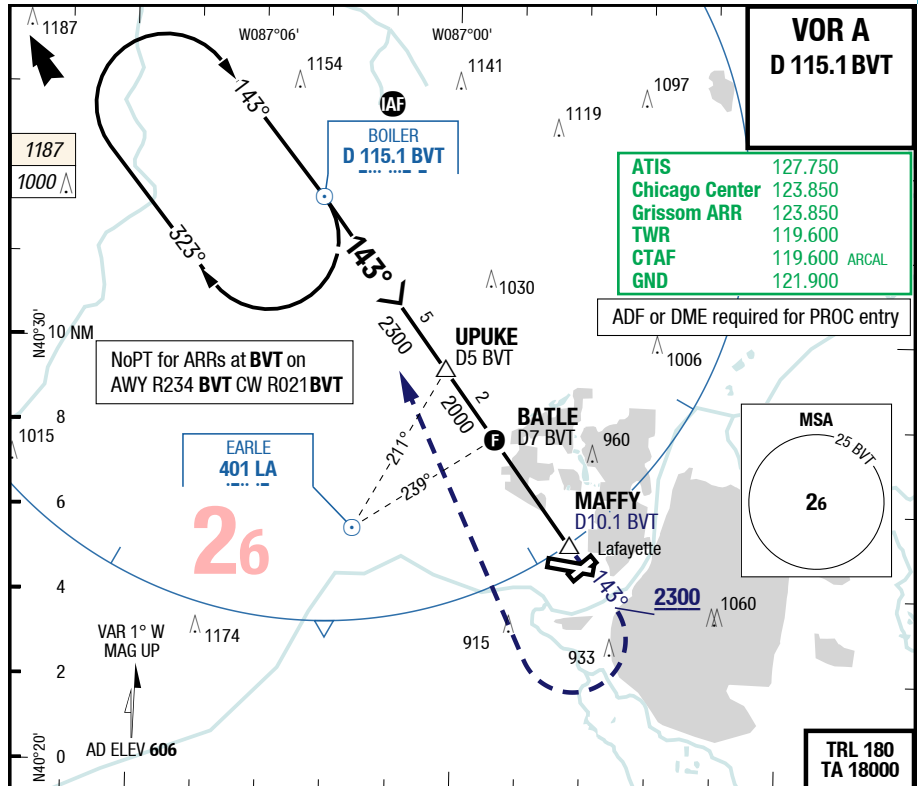
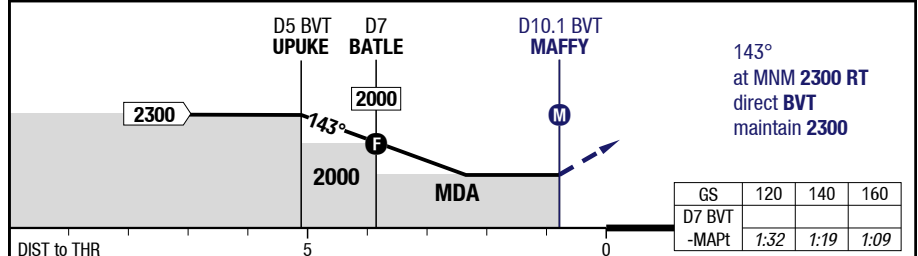
1) Use with Danville (KDNV) QNH 2) Uncompensated BARO VNAV NA below -16°C (4°F) or above 47°C (116°F) 3) BARO VNAV NA 4) To RWY 23 HJ only

Changes: MIN, AMDT No

AMDT 1A



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**LAF-KLAF**
**7-50**
**VOR A**

See AFC for RWY information  
and approach light system.


All RWYS					Circling <sup>1)</sup> TERPS	Circling <sup>1) 2)</sup> TERPS
C	ft - ft/SM ft				600 - 1.5V 1210	660 - 2.0V 1260
D	ft - ft/SM ft				720 - 2.25V 1320	820 - 2.75V 1420

- 1) To RWY 23 HJ only  
 2) Use with Danville (KDNV) QNH

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**LAF-KLAF****7-70****WxMinima Overflow**

<b>10</b> <i>TERPS</i>		<b>RNAV GPS</b> VNAV DNV QNH <sup>1) 2)</sup>	<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV DNV QNH <sup>2)</sup>			
C	ft - ft/SM ft	580 - 1.25V <b>1180</b>	440 - 0.88V <b>1040</b>	540 - 1.0V <b>1140</b>			
D	ft - ft/SM ft	580 - 1.25V <b>1180</b>	440 - 1.0V <b>1040</b>	540 - 1.0V <b>1140</b>			
1) BARO VNAV NA 2) Use with Danville (KDNV) QNH							
<b>28</b> <i>TERPS</i>		<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV DNV QNH <sup>1)</sup>				
C	ft - ft/SM ft	470 - 1.38V <b>1060</b>	570 - 1.5V <b>1160</b>				
D	ft - ft/SM ft	470 - 1.5V <b>1060</b>	570 - 1.5V <b>1160</b>				
1) Use with Danville (KDNV) QNH							

Changes: MIN