

08-OCT-2015

**BMI-KBMI**

1-10

**A01****A01****GENERAL****ATS Hours**

H24, attended 1000-0600±

48HR PPR for Non-SKED ACFT with more than 30 PAX seats.

**Airport Information****RFF:** FAA Index B / CAT 6**Fuel:** Jet A**PCN:** RWY 02/20: 45/R/C/X/T

RWY 11/29: 42/F/C/X/T

**Customs:** Not published**Operation****Traffic Notes**

Limited Aviation Weather Reporting Station (LAWRS) in operation.

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

**Warnings**

RWY 20: ILS CAT II not AVBL when TWR CLSD.

**ILS DME 02** unusable for coupled approach below 1050ft.**LOC BC RWY 29** unusable beyond 15NM.**BMI VOR** unusable:

R091-R149

R221-R235

R291-R314

Birds and deers 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 (\*).

<b>LDG RWY</b>	<b>Hold Short Point (HSP)</b>	<b>Distance</b>
RWY 02	RWY 11/29*	1400m / 4600ft
RWY 11	RWY 02/20*	1890m / 6200ft

**Non-standard GP intercept position on RWY 20**

GP intercepts RWY 20 at 337m / 1107ft after landing threshold.

Remaining LDG DIST beyond GP is 2101m / 6893ft.

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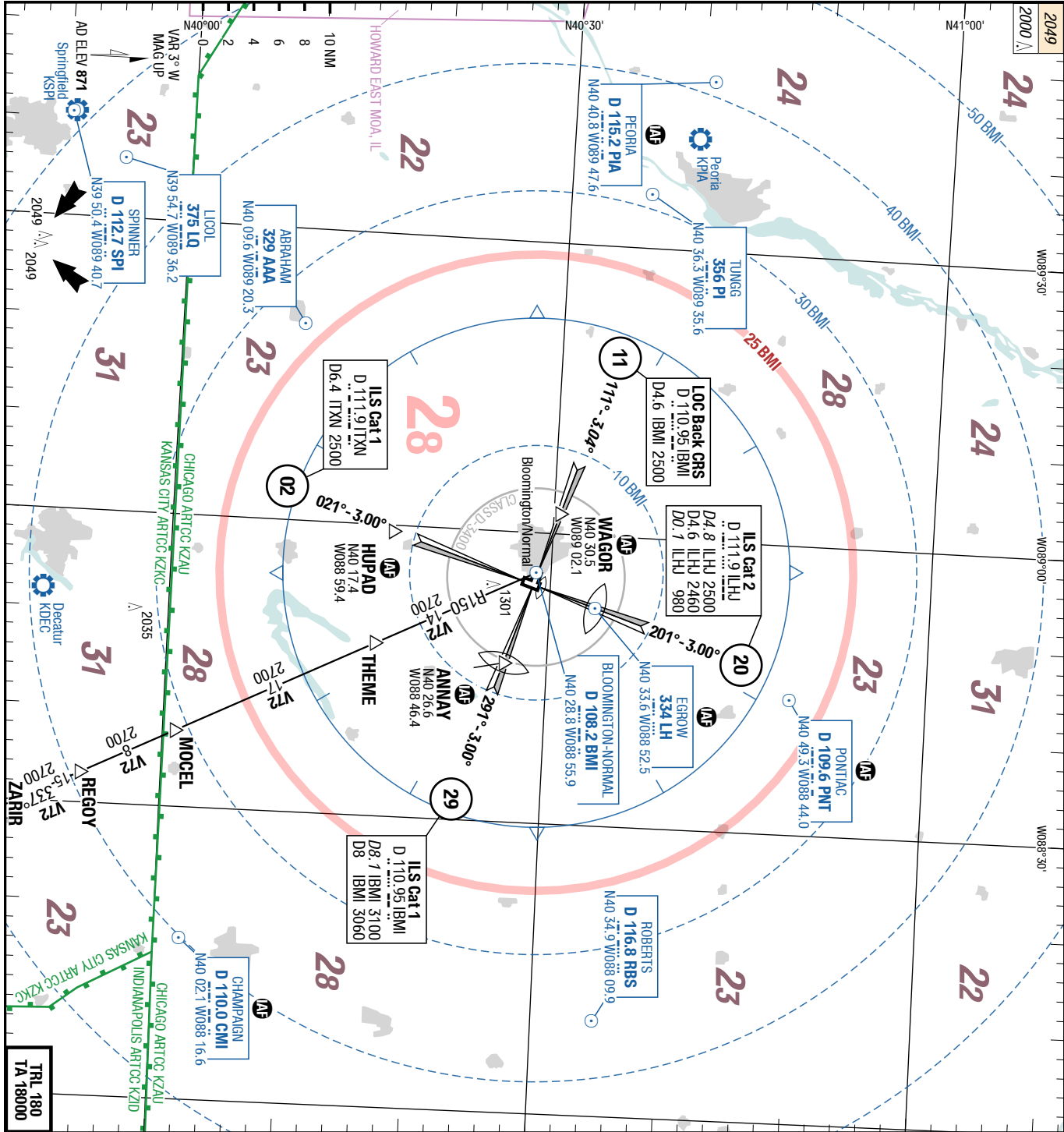
**BMI-KBMI****1-20****A0I****A0I****DEPARTURE****Take-off Minima**

RWY		02/20, 29	
1 + 2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3 + 4 ENG		0 - 2400R/0.5V	-
RWY		11	
1 + 2 ENG	ft - ft/SM	0 - 1.0V	-
3 + 4 ENG		0 - 0.5V	-

**Speed**

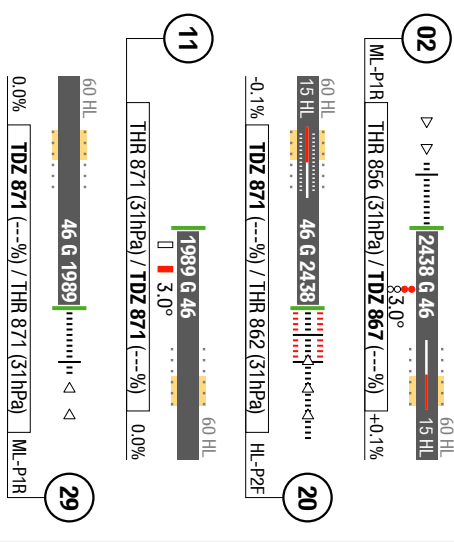
MAX IAS 250KT below 10000ft.

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

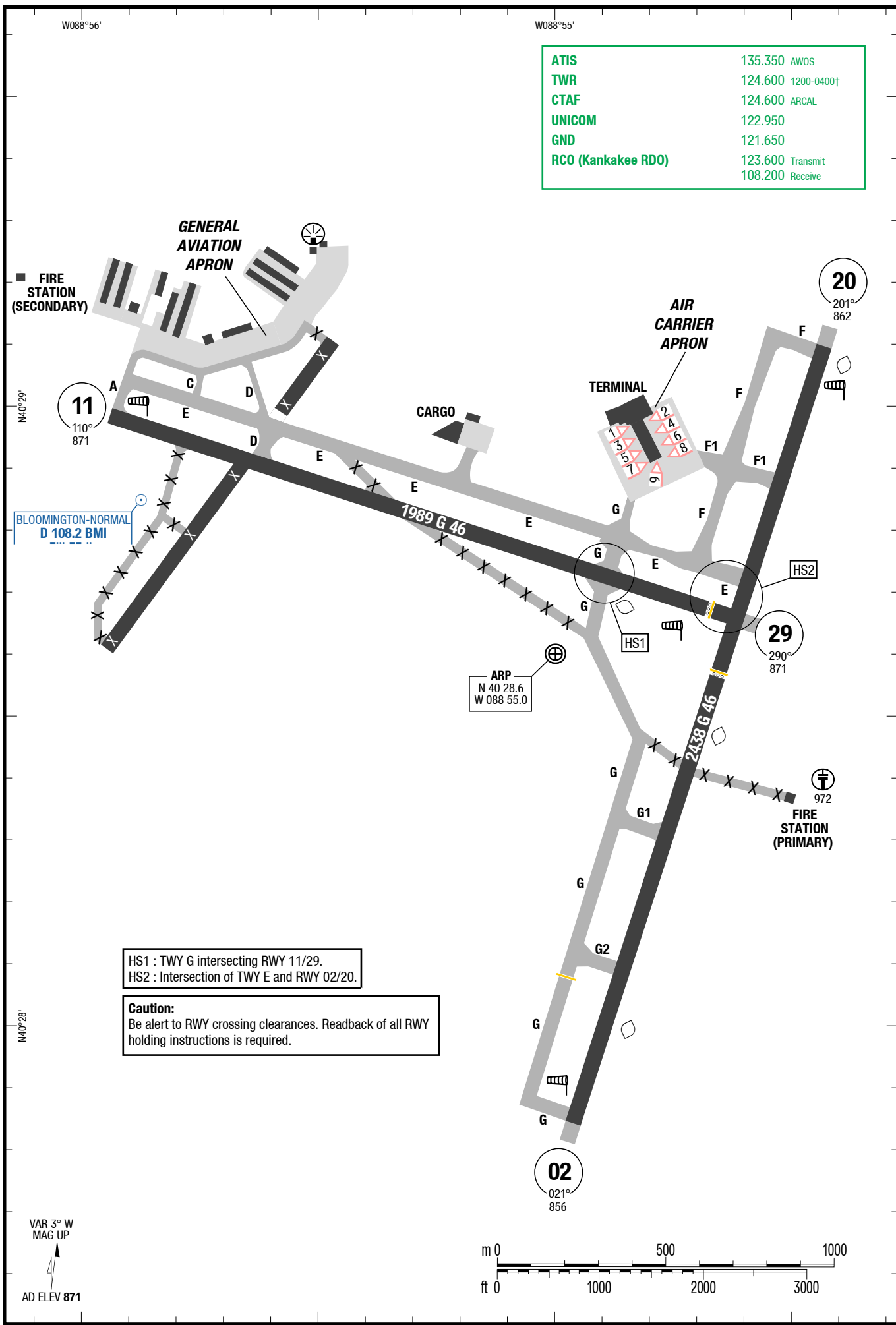


ATIS	135.350 AMOS
Peoria APP	128.725
Peoria DEP	128.725
TWR	124.600 1200-0400Z
CTAF	124.600 ARCAL
UNICOM	122.950
GND	121.650
RCO (Kankakee RDO)	123.600 Transmit 108.200 Receive

Landing RWY system:



ATIS	135.350	AWOS
TWR	124.600	1200-0400†
CTAF	124.600	ARCAL
UNICOM	122.950	
GND	121.650	
RCO (Kankakee RDO)	123.600	Transmit
	108.200	Receive



Changes: FREQ, RWY length, TWY

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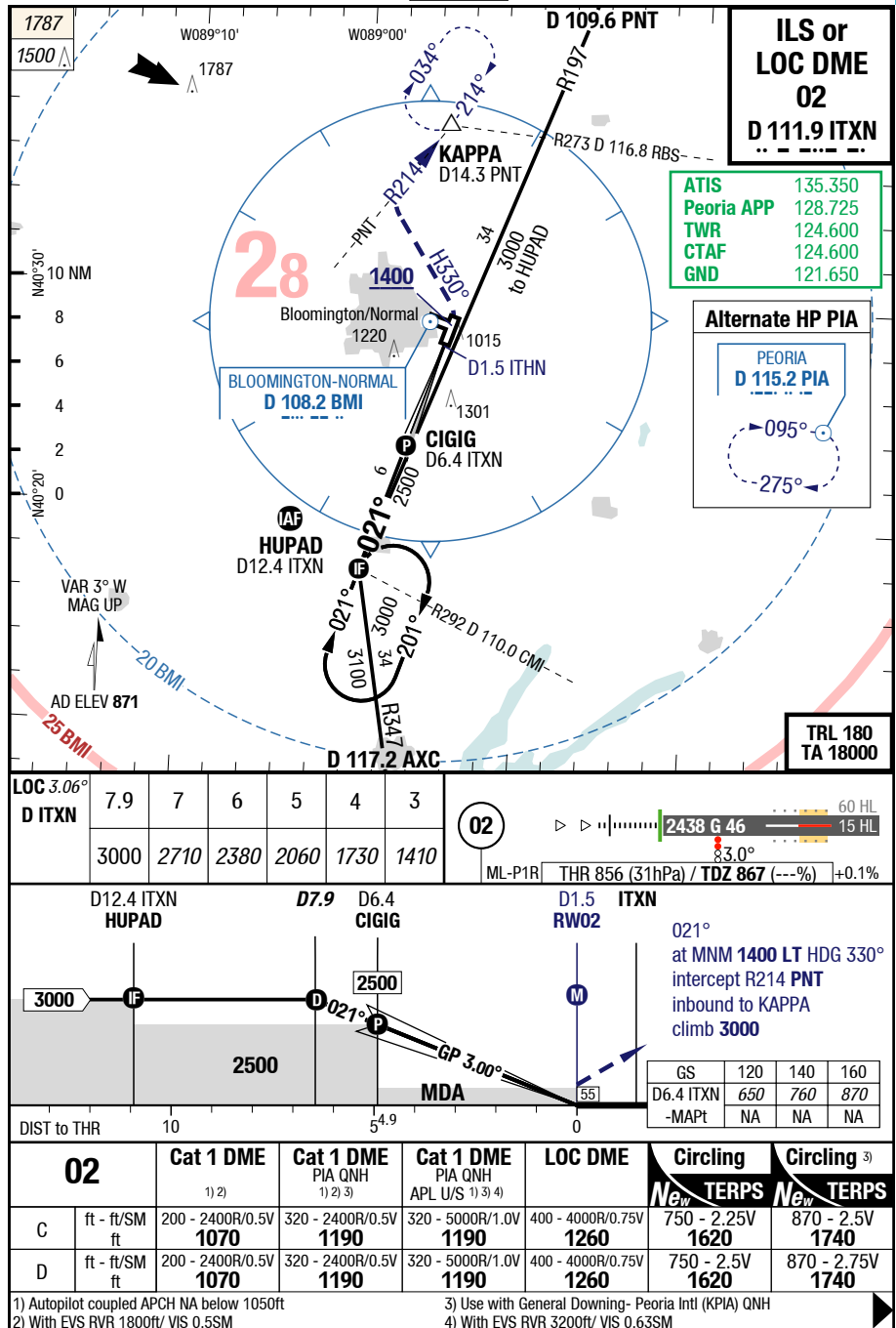
**BMI-KBMI**

5-10

**Obstacle Departure****SIDPT****Obstacle Departure**

<b>RWY</b>	<b>Routing</b>
<b>20</b>	Climb HDG 201° to 1400 before LT.
<b>RWY</b>	<b>Notes</b>
<b>02</b>	Tower 1639ft from DER, 908ft right of centerline, 78ft AGL/922ft MSL.
<b>11</b>	Trees beginning 2069ft from DER, 870ft right of centerline, up to 100ft AGL/979ft MSL.
<b>29</b>	Vehicle on road 103ft from DER, 471ft right of centerline, 15ft AGL/884ft MSL. Tree 1667ft from DER, 462ft left of centerline, 100ft AGL/979ft MSL.

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**BMI-KBMI****7-10****ILS or LOC DME 02**

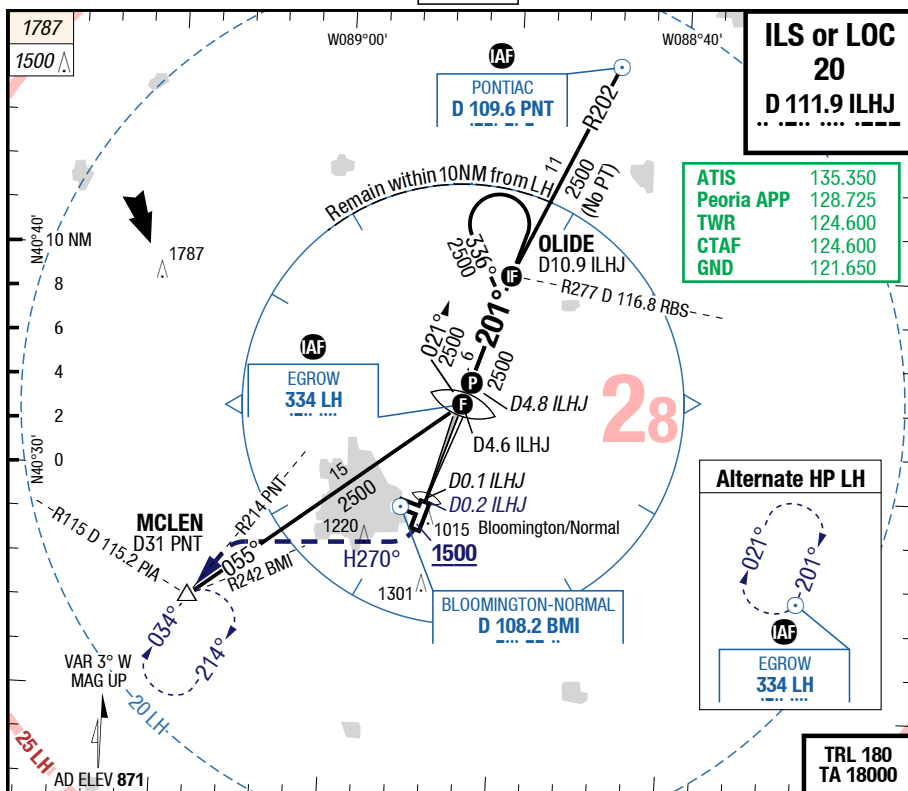
Changes: TDZE, Inset, HLDG, Editorial

Orig B

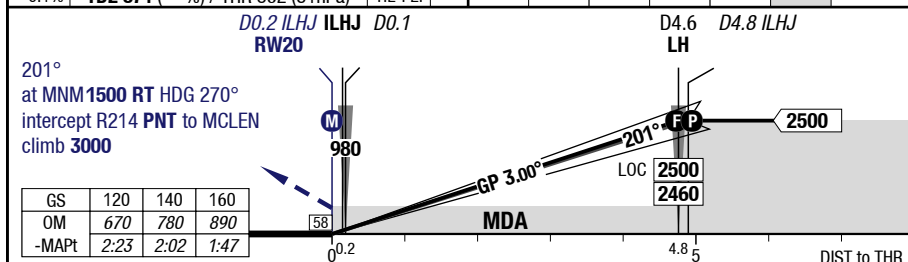
23-FEB-2017

United States **Bloomington/Normal** Central IL Rgnl at Bloomington-Normal

IAC

**BMI-KBMI****7-20****ILS or LOC 20**

60 HL	15 HL	46 G 2438	20	1	2	3	4	4.6	LOC 3.14°
-0.1%	TDZ 871 (---%)	THR 862 (31hPa)	HL-P2F	1300	1630	1960	2300	2500	D ILHJ



20	Cat 2	Cat 1	Cat 1	Cat 1	Circling	Circling 2)
		1)	PLA QNH 2) 3)	PLA QNH APL U/S 2) 4)	TERPS	TERPS
C	ft - ft/SM 100 - 1200R 122 RA	200 - 1800R/0.5V 1080	320 - 2400R/0.5V 1190	320 - 5000R/1.0V 1190	750 - 2.25V 1620	870 - 2.5V 1740
D	ft - ft/SM 100 - 1200R 122 RA	200 - 1800R/0.5V 1080	320 - 2400R/0.5V 1190	320 - 5000R/1.0V 1190	750 - 2.5V 1620	870 - 2.75V 1740

1) With EVS RVR 1200ft/ VIS 0.25SM  
2) Use with General Downing - Peoria Intl (KPIA) QNH  
3) With EVS RVR 1600ft/ VIS 0.25SM  
4) With EVS RVR 3200ft/ VIS 0.63SM

Changes: TDZE, Inset, HLDG, Editorial

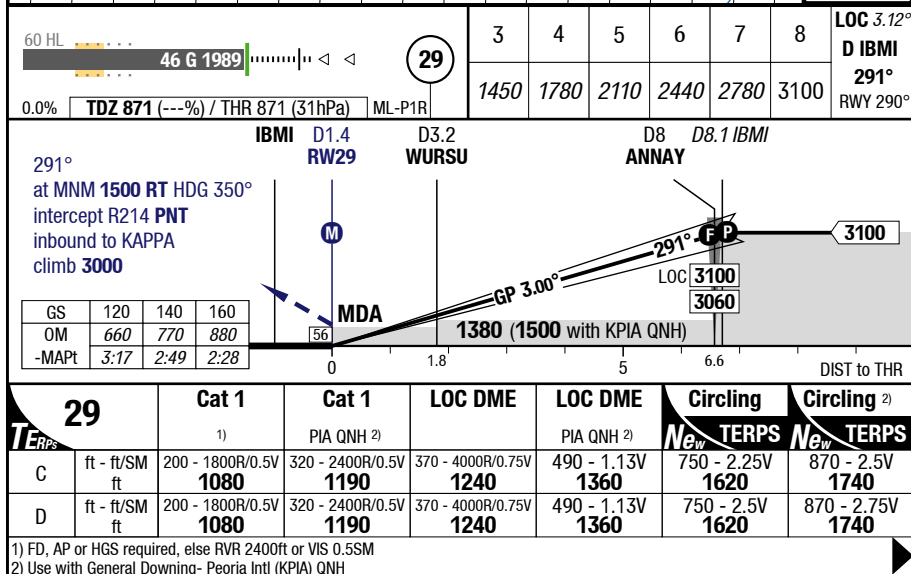
AMDT 3A

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## BMI-KBMI

7-30

## ILS or LOC 29





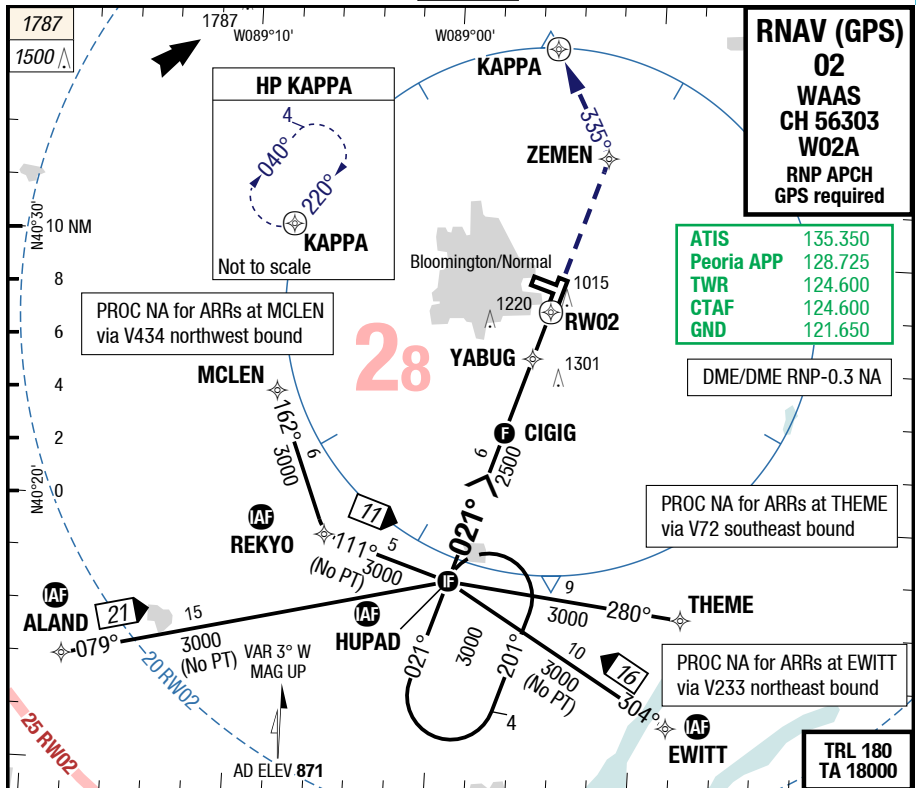
## BMI-KBMI

## LOC Back CRS 11

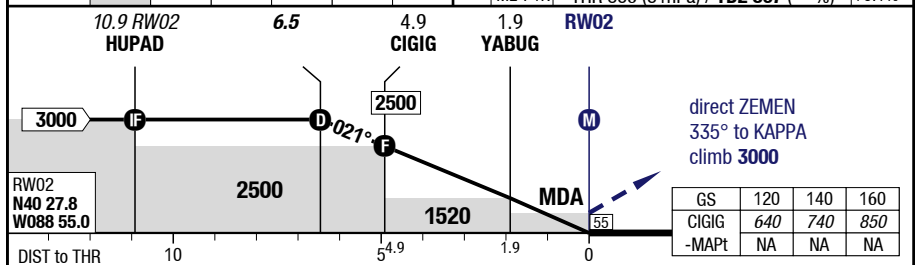


1) Use with General Downing- Peoria Intl (KPIA) QNH

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**BMI-KBMI****7-50****RNAV (GPS) 02**

3.00° RW02	6.5	5	4	3	2	02	2438 G 46	60 HL	15 HL
	3000	2530	2210	1880	1560		83.0°		
	10.9 RW02 HUPAD	6.5	4.9	1.9					



02		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV PIA QNH 3) 4) 5) 6)	RNAV GPS LNAV 4)	RNAV GPS LNAV PIA QNH 3) 4)	Circling NeW TERPS	Circling NeW TERPS
C	ft - ft/SM ft	410 - 1.25V 1270	520 - 1.75V 1390	360 - 1.25V 1220	480 - 1.75V 1340	750 - 2.25V 1620	870 - 2.5V 1740
D	ft - ft/SM ft	410 - 1.25V 1270	520 - 1.75V 1390	360 - 1.25V 1220	480 - 1.75V 1340	750 - 2.5V 1620	870 - 2.75V 1740

1) Uncompensated BARO VNAV NA below -16°C (4°F) or above 54°C (130°F) 2) With EVS VIS 0.88SM 3) Use with General Downing - Peoria Intl (KPIA) QNH 4) INOP table does not apply 5) With EVS VIS 1.25SM 6) BARO VNAV NA

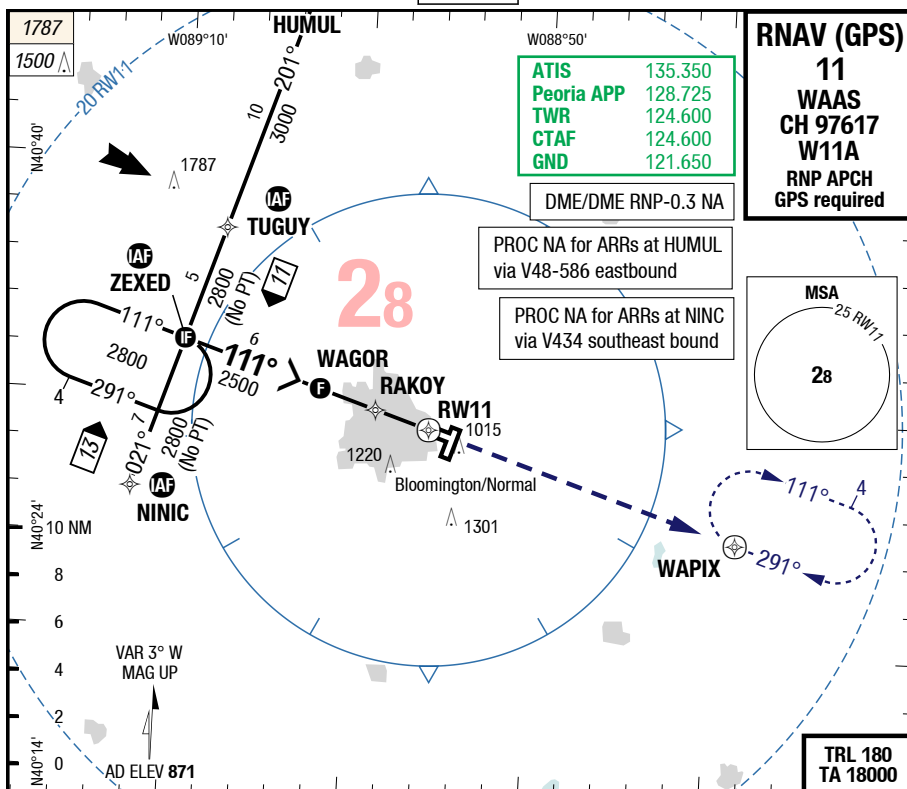
Changes: TDZE, Track, HLDG, OBST, Editorial



Orig B

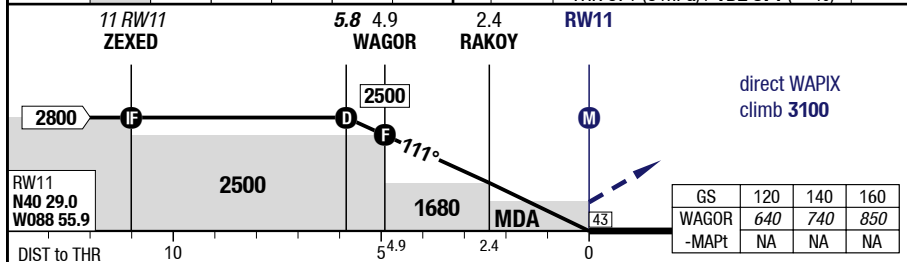
## BMI-KBMI

**7-60**

## RNAV (GPS) 11



3.00°		5.8	5	4	3	2		
<b>RW11</b> <b>111°</b> RWY 110°		2800	2530	2210	1890	1560		



11		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV PIA QNH 3) 4) 5)	RNAV GPS LNAV	RNAV GPS LNAV PIA QNH 3)	Circling <i>New</i> TERPS	Circling 3) <i>New</i> TERPS
C	ft - ft/SM ft	470 - 1.75V <b>1350</b>	590 - 2.0V <b>1460</b>	410 - 1.25V <b>1280</b>	530 - 1.75V <b>1400</b>	750 - 2.25V <b>1620</b>	870 - 2.5V <b>1740</b>
D	ft - ft/SM ft	470 - 1.75V <b>1350</b>	590 - 2.0V <b>1460</b>	410 - 1.25V <b>1280</b>	530 - 1.75V <b>1400</b>	750 - 2.5V <b>1620</b>	870 - 2.75V <b>1740</b>

1) Uncompensated BARO VNAV NA below -16°C (4°F) or above 54°C (130°F) 2) With EVS VIS 1.25SM 3) Use with General Downing- Peoria Intl (KPIA) QNH 4) With EVS VIS 1.3SM 5) BARO VNAV NA

## BMI-KBMI

**7-70**

## RNAV (GPS) 20

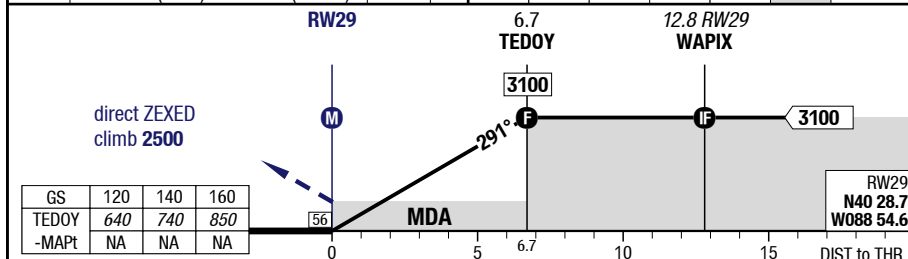
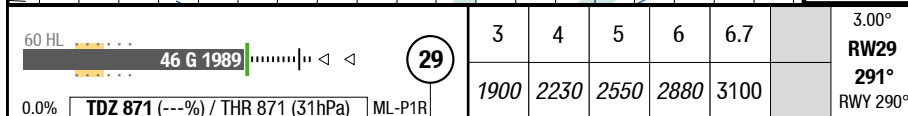
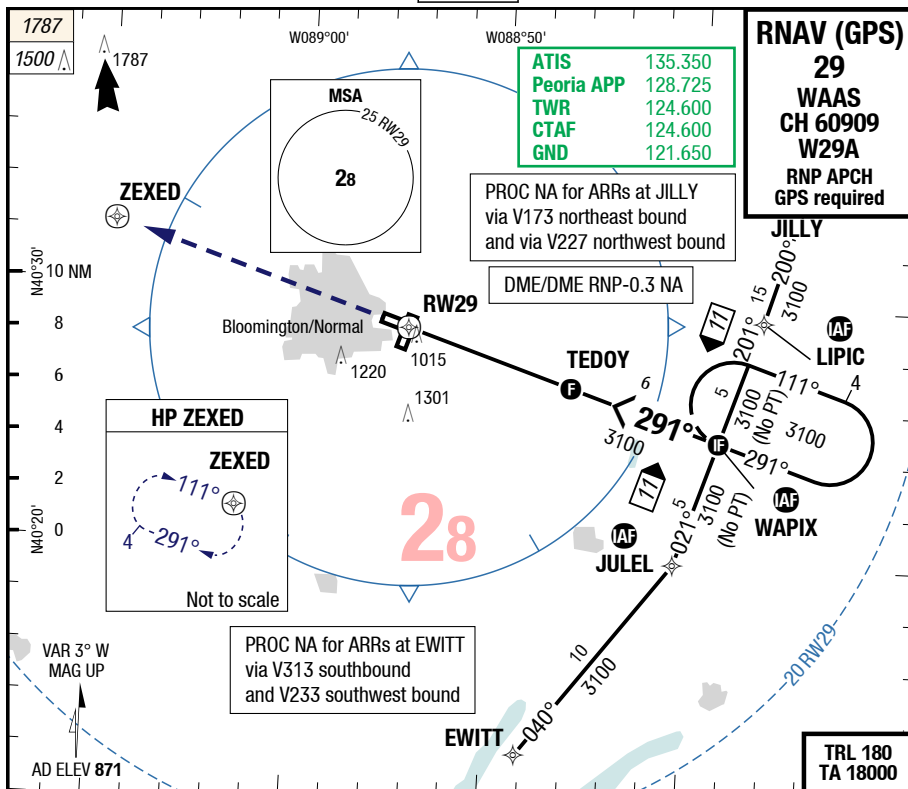


20		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV PIA QNH 3) 4) 5)	RNAV GPS LNAV	RNAV GPS LNAV PIA QNH 3)	Circling <i>New</i> TERPS	Circling 3) <i>New</i> TERPS
C	ft - ft/SM ft	430 - 5000R/1.0V <b>1310</b>	550 - 1.38V <b>1420</b>	410 - 4000R/0.75V <b>1280</b>	530 - 1.0V <b>1400</b>	750 - 2.25V <b>1620</b>	870 - 2.5V <b>1740</b>
D	ft - ft/SM ft	430 - 5000R/1.0V <b>1310</b>	550 - 1.38V <b>1420</b>	410 - 4000R/0.75V <b>1280</b>	530 - 1.0V <b>1400</b>	750 - 2.5V <b>1620</b>	870 - 2.75V <b>1740</b>

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## BMI-KBMI

## RNAV (GPS) 29



29		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV PIA QNH 3) 4) 5)	RNAV GPS LNAV	RNAV GPS LNAV PIA QNH 3)	Circling <i>New</i> TERPS	Circling 3) <i>New</i> TERPS
C	ft - ft/SM ft	440 - 5000R/1.0V <b>1310</b>	550 - 1.38V <b>1420</b>	590 - 1.25V <b>1460</b>	710 - 1.75V <b>1580</b>	750 - 2.25V <b>1620</b>	870 - 2.5V <b>1740</b>
D	ft - ft/SM ft	440 - 5000R/1.0V <b>1310</b>	550 - 1.38V <b>1420</b>	590 - 1.25V <b>1460</b>	710 - 1.75V <b>1580</b>	750 - 2.5V <b>1620</b>	870 - 2.75V <b>1740</b>

1) Uncompensated BARO VNAV NA below -16°C (4°F) or above 54°C (130°F) 2) With EVS RVR 3200ft/ VIS 0.63SM 3) Use with General Downing- Peoria Intl (KPIA) QNH 4) With EVS VIS 1.0SM 5) BARO VNAV NA

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**BMI-KBMI****7-90****WxMinima Overflow**

<b>02</b>		<b>LOC DME</b> PIA QNH 1)				
C	ft - ft/SM ft	520 - 5500R/1.0V <b>1380</b>				
D	ft - ft/SM ft	520 - 5500R/1.0V <b>1380</b>				
1) Use with General Downing- Peoria Intl (KPIA) QNH						
<b>20</b>		<b>LOC</b>	<b>LOC</b> PIA QNH 1)			
C	ft - ft/SM ft	390 - 3500R/0.63V <b>1260</b>	510 - 5500R/1.0V <b>1380</b>			
D	ft - ft/SM ft	390 - 3500R/0.63V <b>1260</b>	510 - 5500R/1.0V <b>1380</b>			
1) Use with General Downing- Peoria Intl (KPIA) QNH						
<b>29</b>		<b>LOC</b> wo WURSU	<b>LOC</b> wo WURSU PIA QNH 1)			
C	ft - ft/SM ft	510 - 5500R/1.0V <b>1380</b>	630 - 1,38V <b>1500</b>			
D	ft - ft/SM ft	510 - 5500R/1.0V <b>1380</b>	630 - 1,38V <b>1500</b>			
1) Use with General Downing- Peoria Intl (KPIA) QNH						
<b>29</b>		<b>RNAV GPS</b> LNAV PIA QNH APL U/S 1)				
C	ft - ft/SM ft	710 - 2.5V <b>1580</b>				
D	ft - ft/SM ft	710 - 2.5V <b>1580</b>				
1) Use with General Downing- Peoria Intl (KPIA) QNH						

Changes: Reprint