

24-MAY-2018

**BGM-KBGM**

1-10

**A0I****A0I****GENERAL****Operational Hours****ATS Hours:** 1100-0500‡**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA Index B / CAT 6 AVBL 1030-0500‡ and/or until 15min after last scheduled ACFT. 12HR PPR for unscheduled ACFT with more than 9 PAX seats between 0400-1100‡.**Fuel:** 0930-0300**PCN:** RWY 10/28: 32/F/D/X/T  
RWY 16/34: 45/F/D/X/T**Operation****Traffic Note**

If ATC CLSD CLR AVBL via KBUF FSS 122.1 and CFB VOR 112.2 or via Tel.

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

**RWY Restriction**

RWY 16/34 CLR distance may not be sufficient for TKOF when ACFT HLDG on TWY B, C, D, F, J and TWY P for RWY 10/28.

**Warnings**

EMAS (Engineered Material Arresting System)

RWY 16: 49m / 161ft in width, length by 96m / 315ft at DEP end of RWY 16.

RWY 34: 49m / 161ft in width, length by 95m / 311ft at DEP end of RWY 34.

Surface W of MAINT building not visible from TWR.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

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

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

RWY		16/34	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0v	-
3+4 ENG		0 - 2400R/0.5v	-
RWY		10/28	
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.

**BGM-KBGM**

2-10

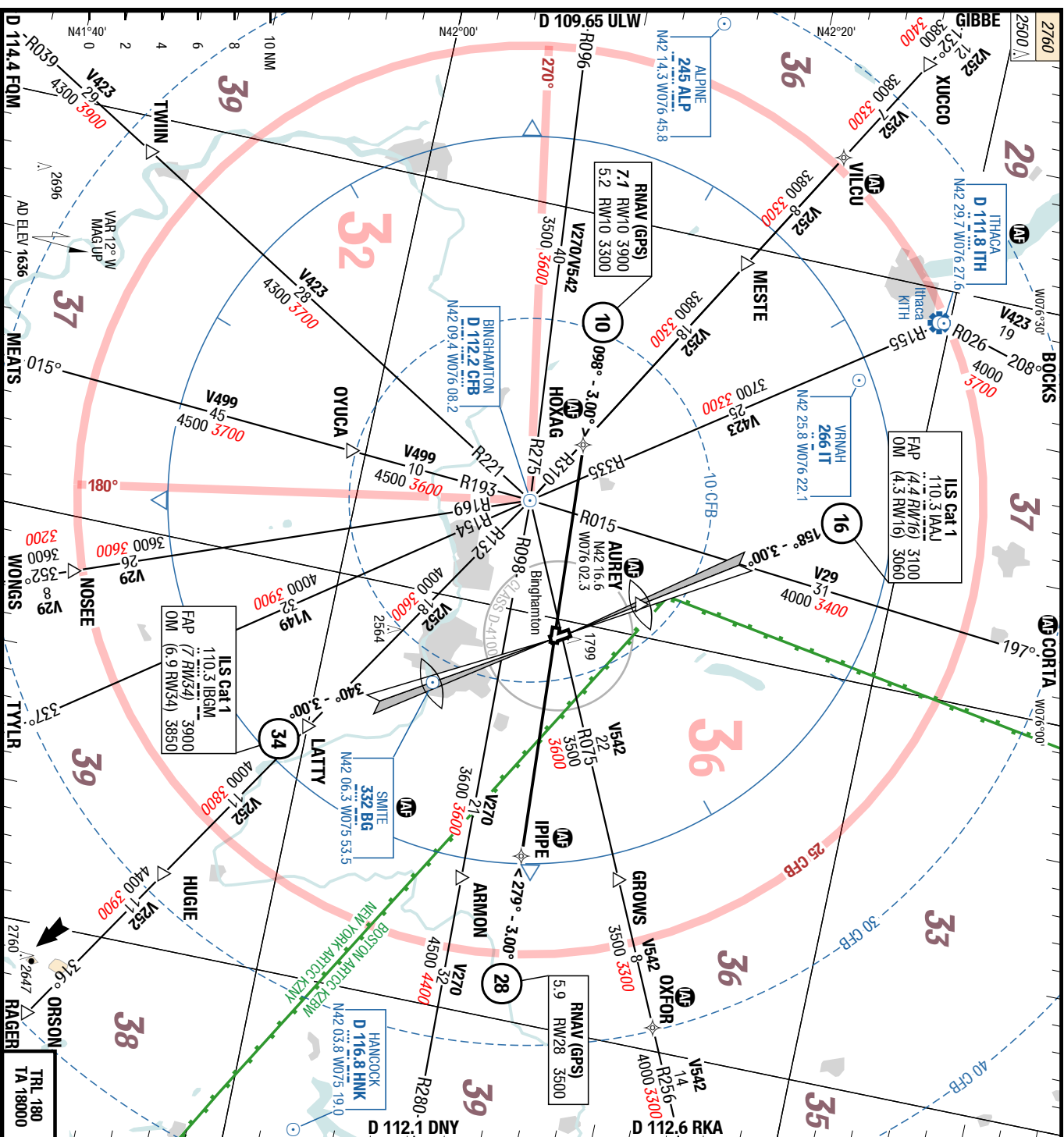
**AGC**  
**AFC**

**AFC**

**AFC**

Greater Binghamton/Edwin A Link Fld **Binghamton** United States

**AGC**  
**AFC**



**Landing RWY system:**

Unicom

## RCO (Buffalo RDO)

128,150	ASOS
132,175	0500-1100h
118,600	SFC-5000
	1100-0500h
127,550	6000-8000
	1100-0500h
118,600	SFC-5000
	1100-0500h
127,550	6000-8000
	1100-0500h
119,300	1100-0500h
119,300	ARCAL
121,900	
125,050	
122,100	Transmit
112,200	CFB Receive
122,950	

10

THR 1591 (57hPa) / TDZ 1591 (---%)	-0.4%
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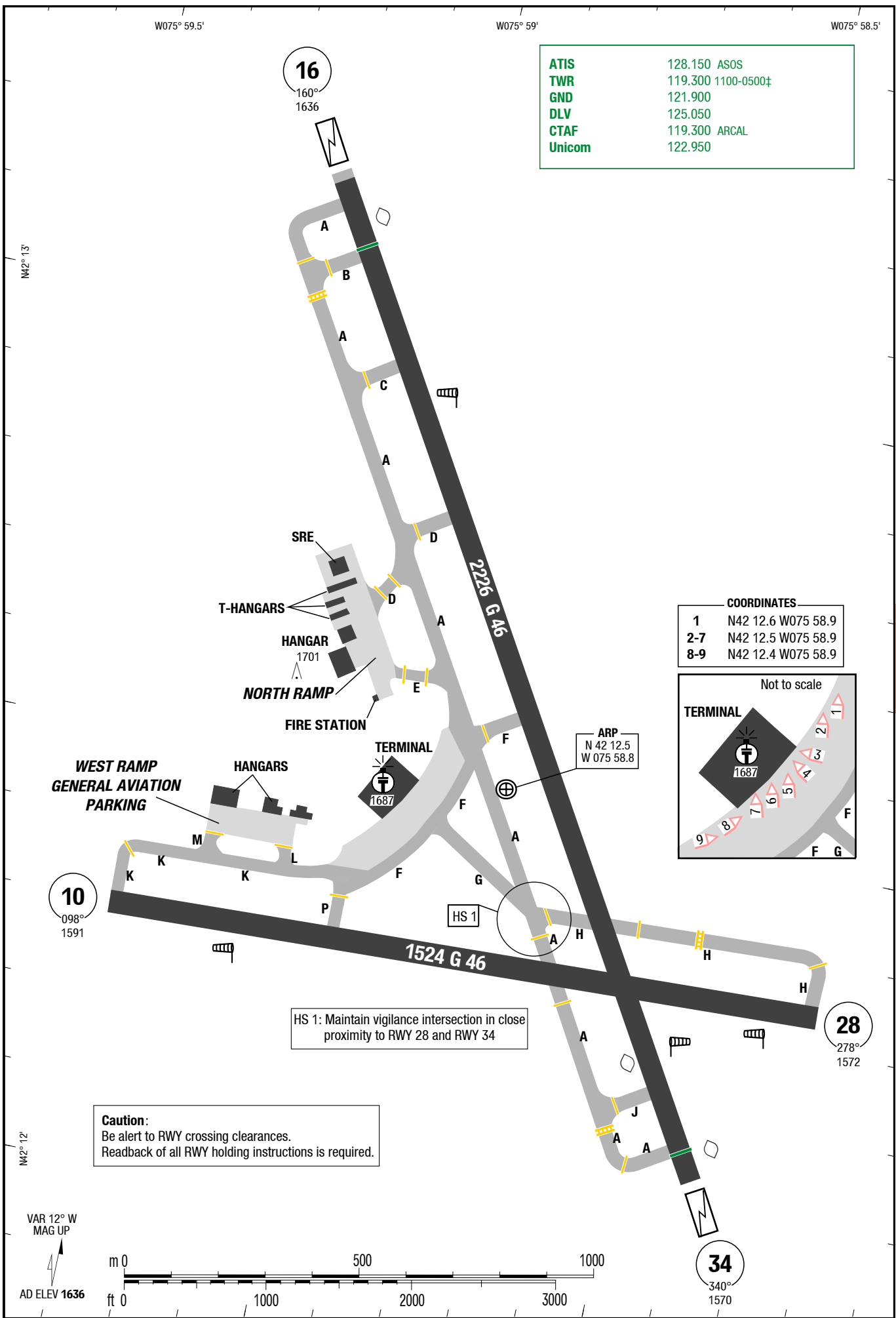
60 ML  
46 G 1524  
3.0°  
TDZ 1587 (----%) / THR 1572 (56hPa)  
+0.4%

16

ML-P1R	THR 1634 (58hPa) / <b>TDZ 1634</b> (---%)	-0.9%
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60 HL  
46 G 2164 62 .....  
3.0°  
TDZ 1600 (---%) / THR 1570 (56hPa) ML  
+0.9%

Changes: RVR



BGM-KBGM

5-10

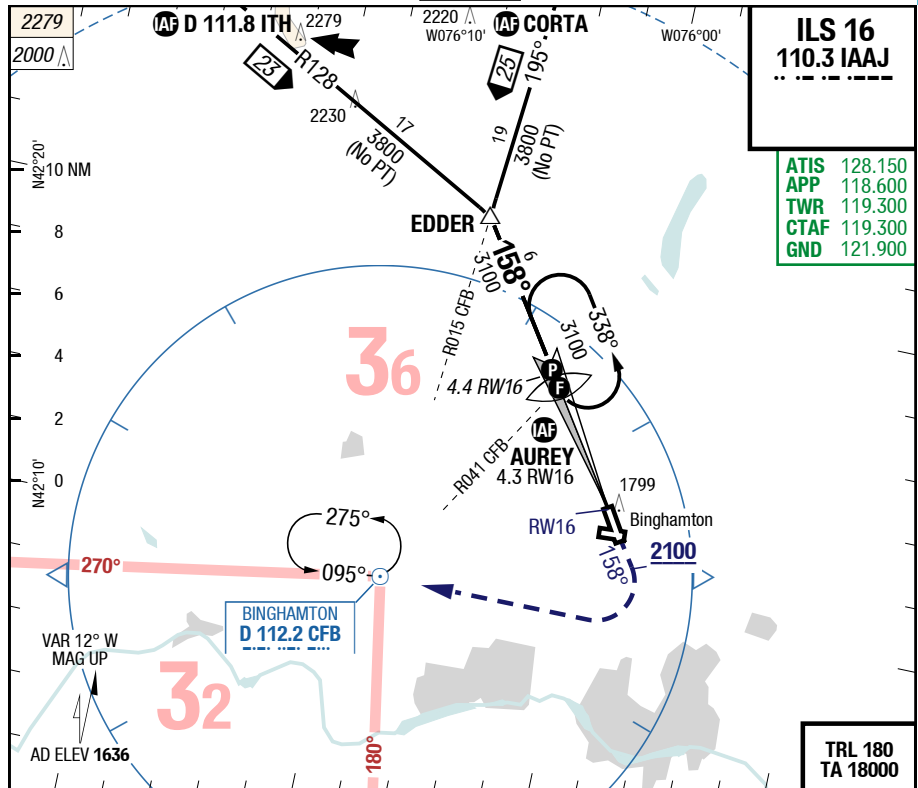
Obstacle Departure

SIDPT

Obstacle Departure

RWY	Notes
10	Trees beginning 143ft from DER, 259ft left of centerline, up to 29ft AGL / 1579ft MSL.
16	Trees beginning 162ft from DER, 325ft left of centerline, up to 100ft AGL / 1669ft MSL.
28	Trees beginning 157ft from DER, 406ft left of centerline, up to 52ft AGL / 1602ft MSL.
34	Antenna 216ft from DER, 223ft right of centerline, 93ft AGL / 1643ft MSL.

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**BGM-KBGM****7-10****ILS 16****IAC**

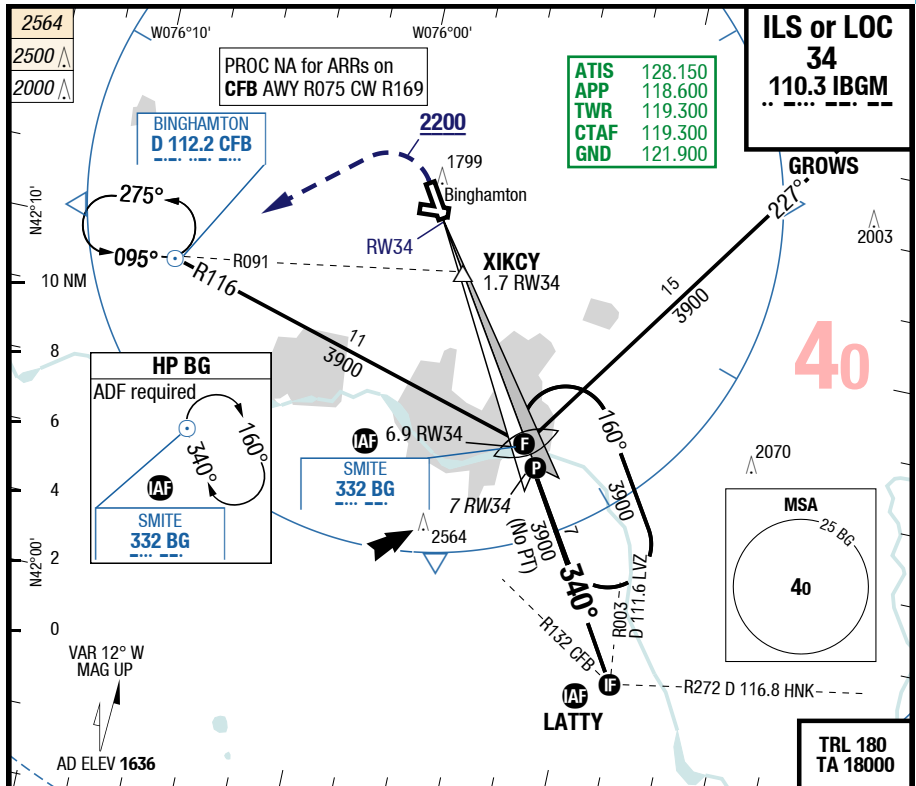
16		Cat 1 <sup>1)</sup>		LOC		Circling TERPS	
C	ft - ft/SM ft	250 - 0.5V 1890	330 - 0.5V 1960			600 - 1.5V 2240	
D	ft - ft/SM ft	250 - 0.5V 1890	330 - 0.75V 1960			700 - 2.25V 2340	

1) With EVS VIS 0.5SM

Changes: APL, ALT

AMDT 6D

24-MAY-2018

**BGM-KBGM****7-20****ILS or LOC 34****IAC**

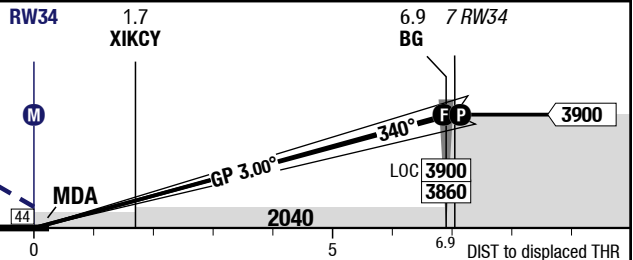
60 HL  
46 G 2164 62  
3.0°  
+0.9% TDZ 1600 (---%) / THR 1570 (56hPa) ML-P1R

**34**

2	3	4	5	6	6.9	LOC 3.11° RW34
2280	2610	2940	3270	3600	3900	

**340°**  
at MNM 2200 LT  
direct CFB  
continue climb-in-hold  
to 3900

GS	120	140	160
OM	660	770	880
-MAPt	3:27	2:57	2:35



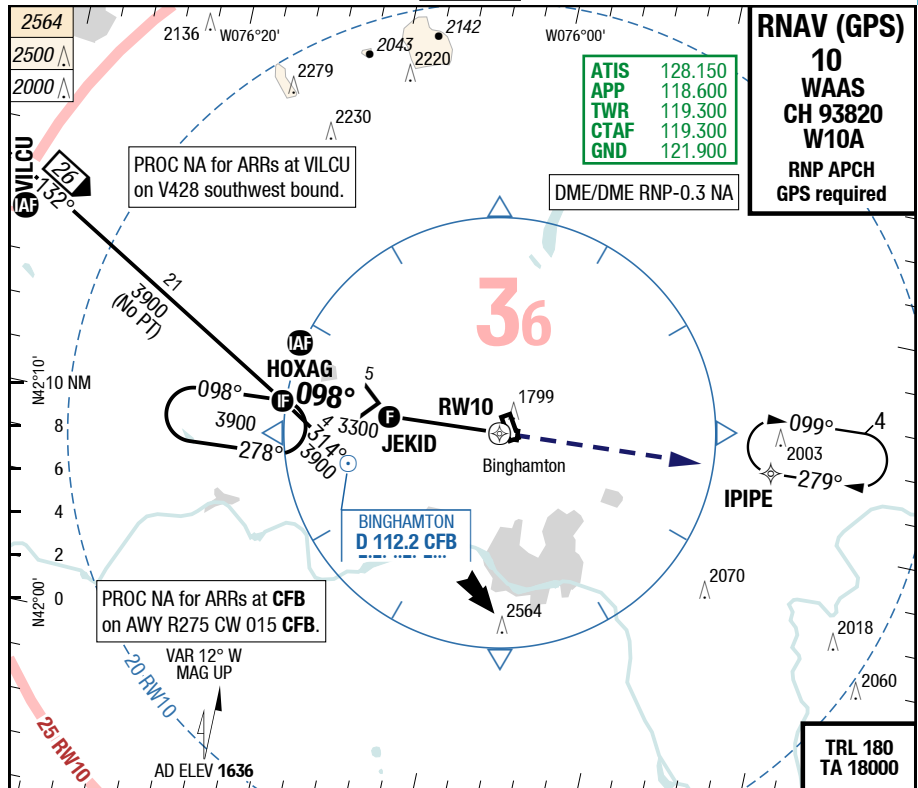
<b>TERPS</b>	<b>34</b>	<b>Cat 1</b>	<b>Cat 1</b> ITH QNH 1)	<b>Cat 1</b> ITH QNH APL U/S 1)	<b>LOC</b>	<b>Circling</b> <b>NeW TERPS</b>	<b>Circling 1)</b> <b>NeW TERPS</b>
<b>C</b>	ft - ft/SM ft	200 - 2400R/0.5V <b>1800</b>	340 - 3500R/0.63V <b>1940</b>	340 - 6000R/1.25V <b>1940</b>	340 - 3500R/0.63V <b>1940</b>	600 - 1.5V <b>2240</b>	630 - 1.75V <b>2260</b>
<b>D</b>	ft - ft/SM ft	200 - 2400R/0.5V <b>1800</b>	340 - 3500R/0.63V <b>1940</b>	340 - 6000R/1.25V <b>1940</b>	340 - 3500R/0.63V <b>1940</b>	700 - 2.25V <b>2340</b>	710 - 2.5V <b>2340</b>

1) Use with Ithaca (KITH) QNH

Changes: MIN, APL, ALT, Note

AMDT 4A

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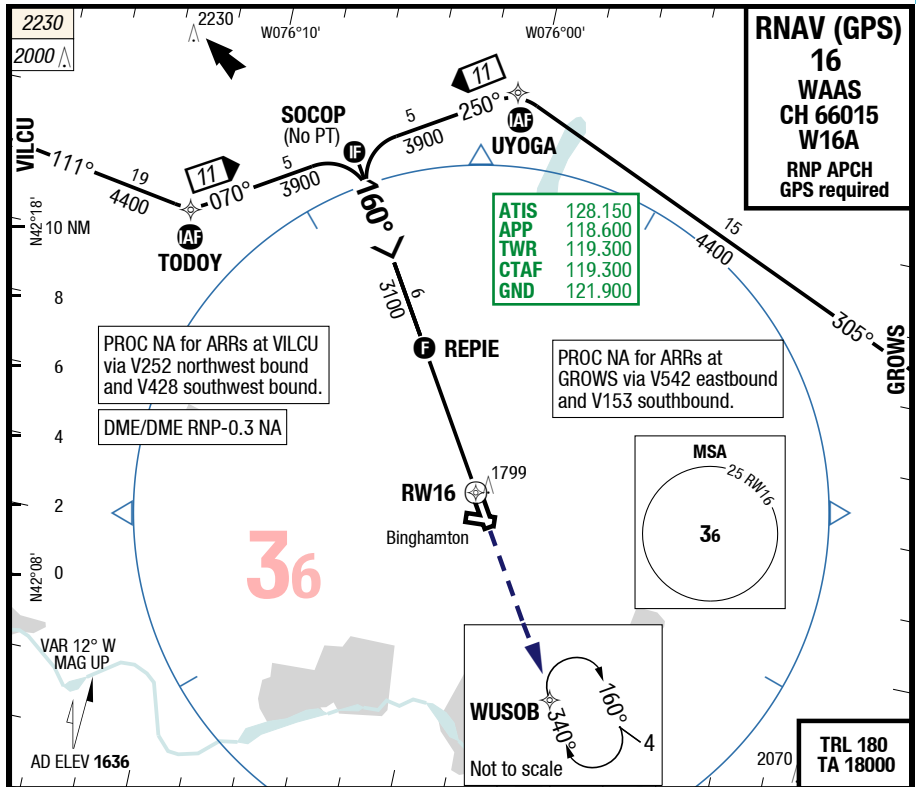
**BGM-KBGM****7-30****RNAV (GPS) 10**

10		RNAV GPS LPV	RNAV GPS LPV ITH QNH 1)	RNAV GPS VNAV 2)	RNAV GPS VNAV ITH QNH 1) 3)	Circling	Circling 1)
TERPS						NeW TERPS	NeW TERPS
C	ft - ft/SM ft	250 - 0.88V 1850	340 - 1.13V 1930	330 - 1.0V 1920	470 - 1.5V 2060	600 - 1.5V 2240	630 - 1.75V 2260
D	ft - ft/SM ft	250 - 0.88V 1850	340 - 1.13V 1930	330 - 1.0V 1920	470 - 1.5V 2060	700 - 2.25V 2340	710 - 2.25V 2340

1) Use with Ithaca (KITH) QNH 2) Uncompensated BARO VNAV NA below -18°C (0°F) or above 33°C (91°F) 3) Baro VNAV NA



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**BGM-KBGM****7-40****RNAV (GPS) 16****IAC**

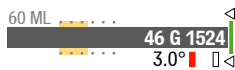
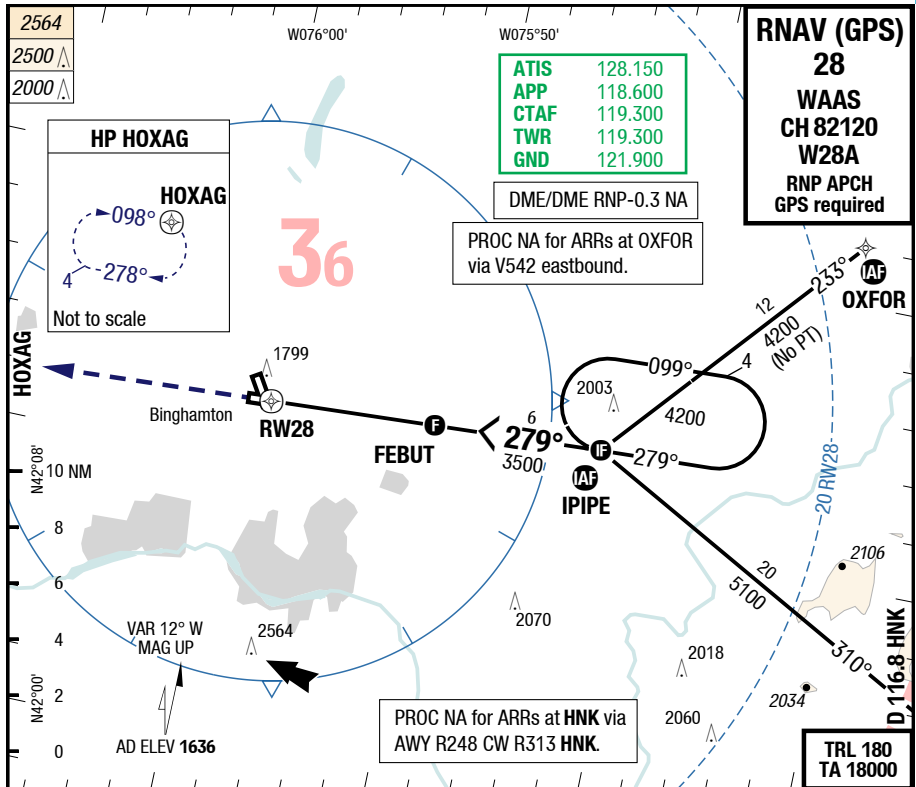
<b>16</b>		<b>RNAV GPS</b> VNAV 1) 2)	<b>RNAV GPS</b> VNAV ITH QNH 3) 4) 5)	<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV ITH QNH 4)	<b>Circling 6)</b>	<b>Circling 4) 6)</b>
		<b>TERPS</b>			<b>TERPS</b>	<b>TERPS</b>	<b>TERPS</b>
<b>C</b>	ft - ft/SM ft	350 - 0.75V <b>1990</b>	490 - 1.25V <b>2130</b>	430 - 0.88V <b>2060</b>	570 - 1.25V <b>2200</b>	600 - 1.5V <b>2240</b>	630 - 1.75V <b>2260</b>
<b>D</b>	ft - ft/SM ft	350 - 0.75V <b>1990</b>	490 - 1.25V <b>2130</b>	430 - 1.0V <b>2060</b>	570 - 1.25V <b>2200</b>	700 - 2.25V <b>2340</b>	710 - 2.25V <b>2340</b>

1) Uncompensated BARO VNAV NA below -18°C (0°F) or above 45°C (113°F) 2) With EVS VIS 0.5SM, no EVS use STD 3) With EVS VIS 0.88SM, no EVS use STD 4) Use with Ithaca (KITH) QNH 5) Baro VNAV NA 6) HN NA to RWY 34 when VGSI is inop

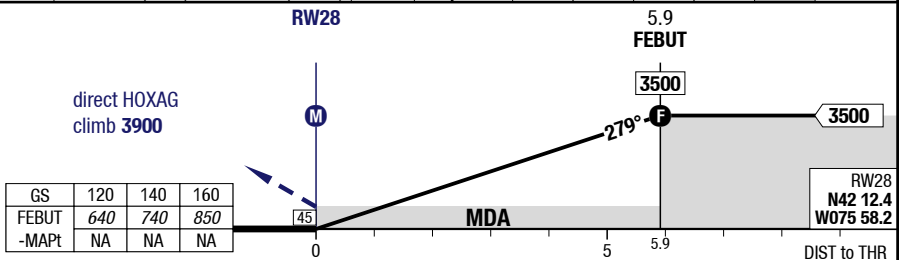
Changes: APL

AMDT 1

24-MAY-2018

**BGM-KBGM****7-50****RNAV (GPS) 28****IAC****28**

2	3	4	5	5.9		3.00°
2260	2580	2890	3210	3500		<b>RW28</b> <b>279°</b> RWY 278°



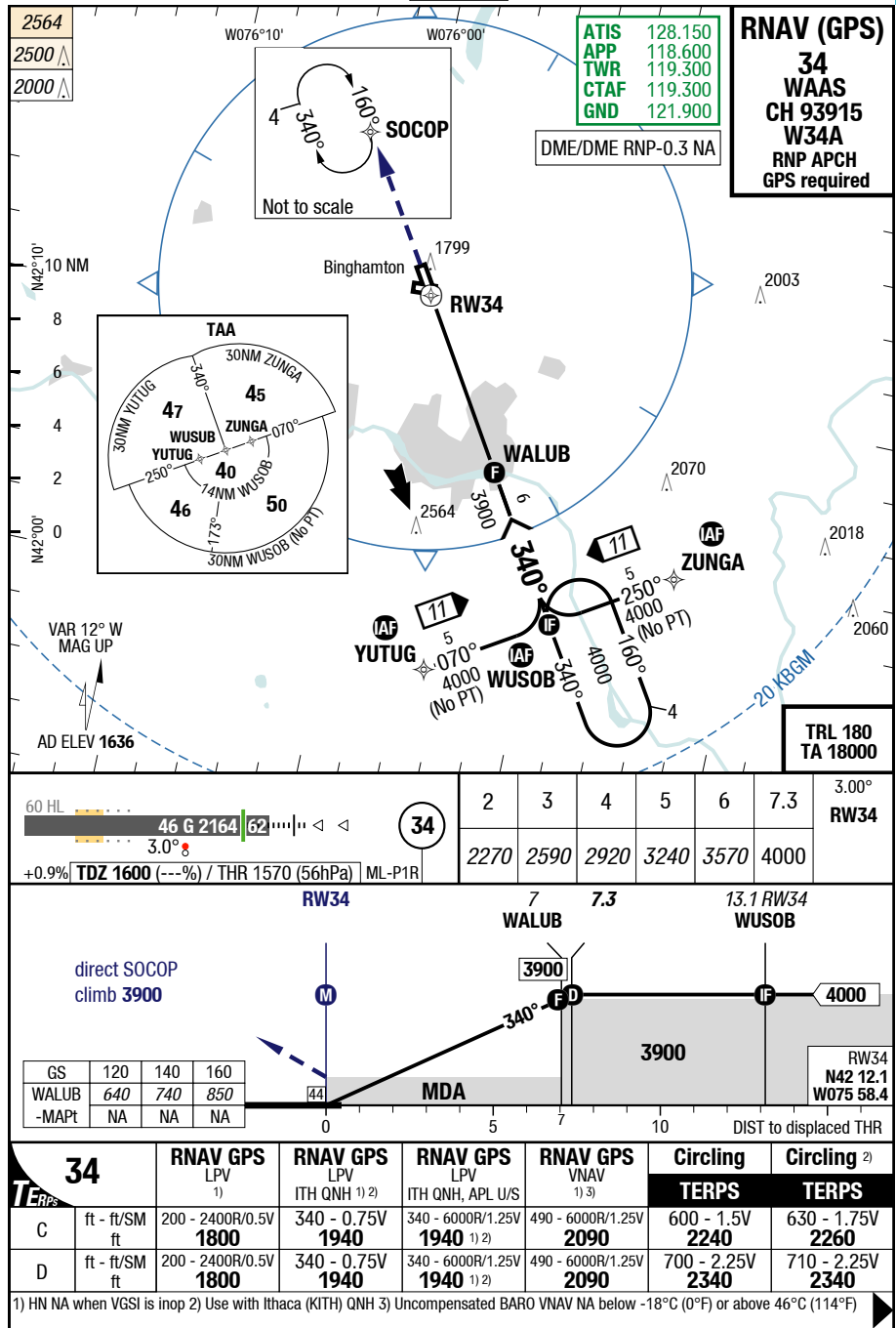
<b>28</b>		<b>RNAV GPS</b> LPV	<b>RNAV GPS</b> LPV ITH QNH <sup>1)</sup>	<b>RNAV GPS</b> VNAV <sup>2)</sup>	<b>RNAV GPS</b> VNAV ITH QNH <sup>1) 3)</sup>	<b>Circling</b> <i>N<sub>EW</sub></i> TERPS	<b>Circling <sup>1)</sup></b> <i>N<sub>EW</sub></i> TERPS
<b>C</b>	ft - ft/SM ft	250 - 0.88V <b>1840</b>	390 - 1.25V <b>1980</b>	510 - 1.75V <b>2100</b>	650 - 2.25V <b>2230</b>	600 - 1.75V <b>2240</b>	650 - 2.25V <b>2280</b>
<b>D</b>	ft - ft/SM ft	250 - 0.88V <b>1840</b>	390 - 1.25V <b>1980</b>	510 - 1.75V <b>2100</b>	650 - 2.25V <b>2230</b>	700 - 2.25V <b>2340</b>	710 - 2.25V <b>2340</b>

<sup>1)</sup> Use with Ithaca (KITH) QNH <sup>2)</sup> Uncompensated BARO VNAV NA below -18°C (0°F) or above 33°C (91°F) <sup>3)</sup> Baro VNAV NA

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**BGM-KBGM****7-60****RNAV (GPS) 34**

IAC



Changes: MIN, APL

AMDT 1

24-MAY-2018

**BGM-KBGM****7-70****WxMinima Overflow**

<b>10</b>		<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV ITH QNH <sup>1)</sup>				
<b>TERPS</b>							
C	ft - ft/SM ft	430 - 1.25V <b>2020</b>	570 - 1.75V <b>2160</b>				
D	ft - ft/SM ft	430 - 1.25V <b>2020</b>	570 - 1.75V <b>2160</b>				
1) Use with Ithaca (KITH) QNH							
<b>28</b>		<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV ITH QNH <sup>1)</sup>				
<b>TERPS</b>							
C	ft - ft/SM ft	420 - 1.25V <b>2000</b>	560 - 1.75V <b>2140</b>				
D	ft - ft/SM ft	420 - 1.25V <b>2000</b>	560 - 1.75V <b>2140</b>				
1) Use with Ithaca (KITH) QNH							
<b>34</b>		<b>LOC</b> ITH QNH <sup>1)</sup>	<b>LOC</b> wo XIKCY	<b>LOC</b> wo XIKCY APL U/S	<b>LOC</b> wo XIKCY ITH QNH <sup>1)</sup>	<b>LOC</b> wo XIKCY ITH QNH, APL U/S	
<b>TERPS</b>							
C	ft - ft/SM ft	480 - 1.0V <b>2080</b>	440 - 5000R/1.0V <b>2040</b>	440 - 1.38V <b>2040</b>	580 - 1.38V <b>2180</b>	580 - 1.75V <b>2180</b> <sup>1)</sup>	
D	ft - ft/SM ft	480 - 1.0V <b>2080</b>	440 - 5000R/1.0V <b>2040</b>	440 - 1.38V <b>2040</b>	580 - 1.38V <b>2180</b>	580 - 1.75V <b>2180</b> <sup>1)</sup>	
1) Use with Ithaca (KITH) QNH							
<b>34</b>		<b>RNAV GPS</b> VNAV ITH QNH <sup>1) 2) 3)</sup>	<b>RNAV GPS</b> LNAV <sup>3)</sup>	<b>RNAV GPS</b> LNAV ITH QNH <sup>2) 3)</sup>			
<b>TERPS</b>							
C	ft - ft/SM ft	620 - 1.75V <b>2220</b>	440 - 4500R/0.88V <b>2040</b>	580 - 1.25V <b>2180</b>			
D	ft - ft/SM ft	620 - 1.75V <b>2220</b>	440 - 5000R/1.0V <b>2040</b>	580 - 1.25V <b>2180</b>			
1) Baro VNAV NA 2) Use with Ithaca (KITH) QNH 3) HN NA when VGSI is inop							

Changes: MIN