

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.													
TERMINAL ROUTES				MISSED APPROACH													
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW14  CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3000 DIRECT WISGA AND HOLD.  <b>ADDITIONAL FLIGHT DATA:</b> HOLD SW, RT, 054.42 INBOUND. CHART FAS OBST: 1134 WATER TWR 435726N/0880642W CHART FAS OBST: 1149 TREE 435818N/0880858W DISTANCE TO THLD FROM 349 HATH: 0.95 NM. WAAS CHANNEL # 99625 REFERENCE PATH ID: W14A LTP HAE: 261.8 M													
HUTGU (IAF)	VOKPE (NOPT) (FB)	054.20 / 6.50	2700														
UZVAC (IAF)	VOKPE (NOPT) (FB)	234.36 / 6.50	2700														
VOKPE (IF/IAF)	WUGBU (FB)	144.28 / 6.14	2600														
WUGBU (FAF)	HOKIX/2.20 NM TO RW14 (FB)	144.34 / 2.76															
HOKIX/2.20 NM TO RW14	RW14 (MAP) (FO)	144.37 / 2.20															
RW14 (MAP)	1500 MSL	144.37	1500														
1500 MSL	WISGA (FO)		3000														
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD NW VOKPE, RT, 144.28 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: <u>144.34</u> FAF: <u>WUGBU</u> DIST FAF TO MAP: <u>4.96</u> THLD: <u>4.96</u> 4. MIN. ALT: VOKPE 2700, WUGBU 2600, HOKIX/2.20 NM TO RW14 1720* 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>2600</u> GS ALT AT: <u>WUGBU 2600</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>      </u>				MAG VAR: 3W      EPOCH YEAR: 2010													
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X													
CATEGORY =====>	A			B			C			D			E				
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA		
LPV DA	1326	1 1/8	349	1326	1 1/8	349		NA			NA						
LNAV/VNAV DA	1367	1 1/4	390	1367	1 1/4	390		NA			NA						
LNAV MDA	1480	1	503	1480	1	503		NA			NA						
CIRCLING	1540	1	548	1540	1	548		NA			NA						
NOTES: CHART NOTE: CIRCLING NA AT NIGHT. CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. (SEE FORM 8260-10)																	
CITY AND STATE		ELEVATION: 992      THRE: 977		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
NEW HOLSTEIN, WI		AIRPORT NAME:		NEW HOLSTEIN MUNI		RNAV		RNAV (GPS) RWY 14, ORIG 20 OCT 2011				AMDT: NONE					
												DATED					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

\*LNAV ONLY

CHART NOTE: USE OSHKOSH ALTIMETER SETTING, WHEN NOT RECEIVED USE APPLETON ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	054/30 CW 234/30 (NOPT)	054/10 CW 234/10	3100
2.	054/10 CW 234/10	VOKPE (IF/IAF) (FO)	2700
3.	234/30 CW 324/30	UZVAC (IAF) (FB)	3100
4.	324/30 CW 054/30	HUTGU (IAF) (FB)	2800

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	8D1
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	435653.1430N
LTP/FTP LONGITUDE	0880703.8560W
LTP/FTP ELLIPSOIDAL HEIGHT	+02618
FPAP LATITUDE	435543.5000N
FPAP LONGITUDE	0880546.9200W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

4FEF28A3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02977
FPAP ORTHOMETRIC HEIGHT	+02977

QUALITY  
1  
CHECKED

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## ARINC PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	HOKIX K50	W	N43583628W088085793					W0036	NAR	HOKIX			
SUSAEENRT	HUTGU K50	W	N44012901W088234227					W0034	NAR	HUTGU			
SUSAEENRT	UZVAC K50	W	N44093694W088093783					W0036	NAR	UZVAC			
SUSAEENRT	VOKPE K50	W	N44053319W088164053					W0035	NAR	VOKPE			
SUSAEENRT	WISGA K50	W	N43434149W088040032					W0036	NAR	WISGA			
SUSAEENRT	WUGBU K50	W	N44004545W088112101					W0035	NAR	WUGBU			
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 8D1 K5A8D1	0	036YHN43563878W088065343W003000992					1800018000C	MNAR	NEW HOLSTEIN MUNI				
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 8D1 K5FR14	AHUTGU 010HUTGUK5EA0E A 1F									18000		A JS	
SUSAP 8D1 K5FR14	AHUTGU 020VOKPEK5EA0EE B 010TF						05420065	+ 02700				A JS	
SUSAP 8D1 K5FR14	AUZVAC 010UZVACK5EA0E A 1F									18000		A JS	
SUSAP 8D1 K5FR14	AUZVAC 020VOKPEK5EA0EE B 010TF						23440065	+ 02700				A JS	
SUSAP 8D1 K5FR14	AVOKPE 010VOKPEK5EA0EE AR HF						14430040	+ 02700		18000		A JS	
SUSAP 8D1 K5FR14	R 010VOKPEK5EA0E I 1F							+ 02700		18000		A JS	
SUSAP 8D1 K5FR14	R 020WUGBUK5EA1E F 051TF						14430061	+ 02600				A JS	
SUSAP 8D1 K5FR14	R 020WUGBUK5EA2WALPV				ALNAV/VNAV ALNAV							JS	
SUSAP 8D1 K5FR14	R 021HOKIXK5EA0E S 031TF						14430028	V 0172001722		-300		A JS	
SUSAP 8D1 K5FR14	R 030RW14 K5PGOGY M 031TF						14440022	01022		-300		A JS	
SUSAP 8D1 K5FR14	R 040 0 M CA						1444	+ 01500				A JS	
SUSAP 8D1 K5FR14	R 050WISGAK5EA0EY R DF							+ 03000				A JS	
SUSAP 8D1 K5FR14	R 060WISGAK5EA0EE R HM						05440040	+ 03000				A JS	
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 8D1 K5GRW14	0036001444 N43565314W088070386+0000							+0261800977000045075R					

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PP 1 2 3 4 5 6 7 8 9 0 1 2 3  
12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP 8D1 K5PR14 RW14 001 0000W14A0N4356531430W08807038560+026180300N4355435000W08805469200106751656000450F4005004PEP28A3  
SUSAP 8D1 K5PR14 RW14 002E +02977+02977LPV 99625

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