

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		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: RW09 CLIMB TO 2500 DIRECT WURID AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 271.72 INBOUND. CHART FAS OBST: 639 TREE 402930N/0894211W 739 AAO 402855N/0894541W DISTANCE TO THLD FROM 332 HAT: 0.90 NM. WAAS CHANNEL # 53509 REFERENCE PATH ID: W09A LTP HAE: 128.7 M											
PIA VORTAC	TICUY (FB)	225.32 / 9.09	2500												
LOTTO	JUKAX (FO)	324.42 / 14.08	2500												
LOGOS	TICUY (FB)	125.98 / 13.52	2500												
TICUY (IAF)	JUKAX (NOPT) (FB)	181.34 / 5.00	2500												
JUKAX (IF/IAF)	HIMLO (FB)	091.34 / 6.10	2200												
HIMLO (FAF)	TUYOV/3.40 NM TO RW09 (FB)	091.43 / 1.63													
(SEE FORM 8260-10)															
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. <u>HOLD W JUKAX, LT, 091.34 INBOUND, 2500 FT. IN LIEU OF PT (IAF)</u> 3. FAC: <u>091.43</u> FAF: <u>HIMLO</u> DIST FAF TO MAP: <u>5.03</u> THLD: <u>5.03</u> 4. MIN. ALT: <u>JUKAX 2500, HIMLO 2200, TUYOV/3.40 NM TO RW09 1660*</u> 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>2200</u> GS ALT AT: <u>HIMLO 2200</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>RW09 2800</u>															
										MAG VAR: 2W				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	862	1 1/4	332	862	1 1/4	332	862	1 1/4	332	862	1 1/4	332			
LNAV/VNAV DA	982	1 1/2	452	982	1 1/2	452	982	1 1/2	452	982	1 1/2	452			
LNAV MDA	940	1	410	940	1	410	940	1 1/4	410	940	1 1/4	410			
CIRCLING															
	1060	1	530	1060	1	530	1060	1 1/2	530	1080	2	550			
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PIA VORTAC VIA V586 NORTHEAST BOUND. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 530 TDZE: 530		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
PEKIN, IL		AIRPORT NAME: PEKIN MUNI				RNAV (GPS) RWY 9, ORIG-A 10 FEB 2011						AMDT: ORIG			
												DATED 09/25/2008			

QUALITY
 6
 CHECKED

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
TUYOV/3.40 NM TO RW09	RW09 (MAP) (FO)	091.45 / 3.40	
RW09 (MAP)	862 MSL	091.45	
862 MSL	WURID (FO)		2500

NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

*LNAV ONLY

CHART NOTE: USE GREATER PEORIA REGIONAL ALTIMETER SETTING; WHEN NOT RECEIVED USE LOGAN COUNTY ALTIMETER SETTING AND INCREASE ALL DA 25 FEET AND ALL MDA 40 FEET; INCREASE LNAV/VNAV VISIBILITY 1/4 MILE AND LNAV CAT D VISIBILITY 1/4 MILE.



CITY AND STATE
 PEKIN, IL

ELEVATION: 530 TDZE: 530
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 PEKIN MUNI

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 RNAV (GPS) RWY 9, ORIG-A
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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER C15
RUNWAY RW09
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W09A
REFERENCE PATH IDENTIFIER (APPROACH ID) 402917.2860N
LTP/FTP LATITUDE 0894105.5860W
LTP/FTP LONGITUDE +01287
LTP/FTP ELLIPSOIDAL HEIGHT 402918.0500N
FPAP LATITUDE 0893908.8200W
FPAP LONGITUDE 00045.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1224
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 50.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

3DC91791

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +01615
FPAP ORTHOMETRIC HEIGHT +01615

CITY AND STATE

PEKIN, IL

ELEVATION: 530

TDZE: 530

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PEKIN MUNI

FACILITY
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[illegible]

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SUSAP C15 K5FR09	R	050WURIDK5EA0EY	010DF		+ 02500	A JS
SUSAP C15 K5FR09	R	060WURIDK5EA0EE	R020HM	27170040	+ 02500	A JS

SUSAP C15 K5GRW09 0050000915 N40291729W089410559-0100 +01287005300000045075R

SUSAP C15 K5PR09 RW09 001 0000W09A0N4029172860W08941055860+012870300N4029180500W08939088200106751224000450F4005003DC91791
SUSAP C15 K5PR09 RW09 002E +01615+01615LPV 53509

SUSAP C15 K5SRW09 K5PG	0	18018002825	M
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