

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.

NOTES, (CONT.):

VISIBILITY 1/8 MILE AND CIRCLING CAT C/D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING CHAMPAIGN URBANA ALTIMETER SETTING.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	360/30 CW 180/30 (NOPT)	360/10 CW 180/10	3100
	360/10 CW 180/10	LEVVI (IF/IAF) (FB)	3000
3.	180/30 CW 360/30	LEVVI (IF/IAF) (FO)	3000



CITY AND STATE
RANTOUL, IL

ELEVATION: 738 TDZE: 735
AIRPORT NAME:
RANTOUL NATL AVN CNTR-FRANK ELLIOTT
FLD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 9, AMDT 2
15 OCTOBER 2015

SUP:
AMDT: 1
DATED: 04/10/2008

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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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	KTIP
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	401731.1125N
LTP/FTP LONGITUDE	0880859.6215W
LTP/FTP ELLIPSOIDAL HEIGHT	+01918
FPAP LATITUDE	401731.7345N
FPAP LONGITUDE	0880703.1850W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1232
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 DB5C3453

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02241
FPAP ORTHOMETRIC HEIGHT	+02241

QUALITY
5
CHECKED

CITY AND STATE RANTOUL, IL	ELEVATION: 738 AIRPORT NAME: RANTOUL NATL AVN CNTR-FRANK ELLIOTT FLD	TDZE: 735	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, AMDT 2 15 OCTOBER 2015	SUP:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KTIPK5FR09	A	LEVVI	010LEVVIK5EA0EE	AR	HF		09040040	+	03000	18000		A	JS
SUSAP KTIPK5FR09	R		010LEVVIK5EA0E	I	IF			+	03000	18000		A	JS
SUSAP KTIPK5FR09	R		020RATUEK5EA1E	F	051TF		09040062	+	02300			A	JS
SUSAP KTIPK5FR09	R		020RATUEK5EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP KTIPK5FR09	R		030RW09 K5PGOGY	M	031TF		09050048		00775		-300	A	JS
SUSAP KTIPK5FR09	R		040		0 M	CA	0905	+	00985			A	JS
SUSAP KTIPK5FR09	R		050MEDLEK5EA0EY		DF			+	03000			A	JS
SUSAP KTIPK5FR09	R		060MEDLEK5EA0EE	R	HM		27080040	+	03000			A	JS

[illegible][illegible]

QUALITY
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CITY AND STATE RANTOUL, IL	ELEVATION: 738	TDZE: 735	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: RANTOUL NATL AVN CNTR-FRANK ELLIOTT			RNAV (GPS) RWY 9, AMDT 2	AMDT: 1
	FLD			15 OCTOBER 2015	DATED: 04/10/2008

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	LEVVI	LEVVI	010	IAF	HF	R	FO		090.4 (089.4T)	004.0	AA 03000	
		LEVVI	010	FACF	IF		FB				AA 03000	
		RATUE	020	FAF	TF		FB	0.5	090.4 (089.4T)	006.2	AA 02300	
		RW09	030	MAP	TF		FO	0.3	090.5 (089.5T)	004.8	AT 00775	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		090.5 (089.5T)		AA 00985	
		MEDLE	050		DF		FO				AA 03000	
		MEDLE	060		HM	R	FO		270.8 (269.8T)	004.0	AA 03000	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		LEVVI		N401725.48		W0882322.10		N4017.425		W08823.368		
		MEDLE		N401735.18		W0875332.67		N4017.586		W08753.545		
		RATUE		N401728.89		W0881515.04		N4017.482		W08815.251		
		RW09		N401731.11		W0880859.62		N4017.519		W08808.994		
RUNWAY DATA			THRESHOLD									
		RWY	ELEVATION		TCH							
		RW09	00735		40							

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