

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.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHICAGO/ROCKFORD INTL ALTIMETER

SETTING: INCREASE LPV DA TO 1079 FEET AND LNAV/VNAV DA TO 1152 FEET AND ALL MDA 60 FEET; INCREASE

LNAV/VNAV VISIBILITY ALL CATS AND LNAV CAT C/D VISIBILITY 1/8 MILE; INCREASE CIRCLING CAT C

VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HINCK ON V6 EASTBOUND AND V171 SOUTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JULOX ON V177 NORTHWEST BOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI {ANGLE}/TCH {FEET}).

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

CHART NOTE: VDP NA WHEN USING CHICAGO/ROCKFORD INTL ALTIMETER SETTING.

QUALITY
25
CHECKED

CITY AND STATE
ROCHELLE, IL

ELEVATION: 781 TDZE: 781
AIRPORT NAME:
ROCHELLE MUNI AIRPORT-KORITZ FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2
10 DECEMBER 2015

SUP:
AMDT: 1A
DATED: 06/26/2014

**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	KRPJ
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	415341.9740N
LTP/FTP LONGITUDE	0890415.5465W
LTP/FTP ELLIPSOIDAL HEIGHT	+02050
FPAP LATITUDE	415311.4135N
FPAP LONGITUDE	0890607.6135W
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>	 50B3DB58

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02380
FPAP ORTHOMETRIC HEIGHT	+02380

QUALITY
25
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CITY AND STATE ROCHELLE, IL	ELEVATION: 781 AIRPORT NAME: ROCHELLE MUNI AIRPORT-KORITZ FIELD	TDZE: 781 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2 10 DECEMBER 2015	SUP:
				AMDT: 1A
				DATED: 06/26/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KRPJ

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
BELDE	010	BELDE	HF	FO		251.1			R			AA 02600		EE A
HINCK	010	HINCK	IF	FB										E A
HINCK	020	BELDE	TF	FB	1.0	319.3						AA 02600		EE B
JULOX	010	JULOX	IF	FB										E A
JULOX	020	BELDE	TF	FB	1.0	189.0						AA 02600		EE B
	010	BELDE	IF	FB								AA 02600		E I
	020	APILE	TF	FB	0.5	251.1				RW25		AA 02500		E F
	021	EDAVE	TF	FB	0.3	251.0		3.00				AA 01840 GS 01840		E S
	030	RW25	TF	FO	0.3	251.0		3.00				AT 00821		GY M
	040		CA	FB		251.0						AA 01031		M
	050	BATBE	DF	FO								AA 02600		EY
	060	BATBE	HM	FO		070.8			R			AA 02600		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
APILE	N415530.24	W0885737.41
BATBE	N414936.01	W0891913.98
BELDE	N415731.17	W0885010.09
EDAVE	N415447.73	W0890013.95
HINCK	N414928.62	W0884033.37
JULOX	N420959.18	W0884749.91

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW25	N415341.97	W0890415.55	00781	40

QUALITY
25
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CITY AND STATE ROCHELLE, IL	ELEVATION: 781	TDZE: 781	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2 10 DECEMBER 2015	SUP:
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