

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> KCNK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> CONCORDIA	<u>STATE</u> KS		
<u>AIRPORT ELEVATION</u> 1488	<u>TDZE</u> 1488	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 6E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 JANUARY 2022	<u>REQUIRED EFFECTIVE DATE</u> 01/27/2022	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 264/30 CW 084/30	NOPT	OBITE	IF/IAF	4000
2. 084/30 CW 174/30		NORAF	IAF	4000
3. 174/30 CW 264/30		MABRD	IAF	4000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MABRD	IAF	OBITE	NOPT	TF	FB	1.00	263.75	7.00	4000
NORAF	IAF	OBITE	NOPT	TF	FB	1.00	083.56	7.00	4000
OBITE	IF/IAF	PACRD		TF	FB	1.00	353.65	6.00	3200
PACRD	FAF	QULAH/2.11 NM TO RW36		TF	FB	0.30	353.65	3.14	
QULAH/2.11 NM TO RW36		RW36	MAP	TF	FO	0.30	353.65	2.11	
RW36	MAP	1880 MSL		CA			353.65		
1880 MSL		REPTL		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LP: RW36
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT REPTL AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD S OBITE, RT, 353.65 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAF: 353.65FAF: PACRD

DIST FAF TO MAP: 5.25

DIST FAF TO THLD: 5.25

4. MIN ALT: OBITE 4000, PACRD 3200, QULAH/2.11 NM TO RW36 2180

5. DIST TO THLD FROM OM:MM:IM:150 HAT:GS ANT:

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS CLEARTCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART KANSAS CITY CENTER FREQUENCY.
HOLD N, RT, 173.65 INBOUND.
CHART FAS OBST: 1637 WINDMILL (20-024565) 393257N/0973952W, 1618 TREE (20-064252) 393213N/0973916W.
CHART 1685 TOWER 393017N/0973953W.
FAS OBST: 1840 AAO 392711N/0973715W.
CHART ADA EAST MOA.
CHART ADA WEST MOA.
CHART VDP AT 1.10 NM TO RW36.
WAAS CHANNEL # 72644
REFERENCE PATH ID: W36A
PACRD TO RW36: 3.00/40.
LTP HAE: 426.5 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LP MDA	1880	1	392	1880	1	392		NA			NA				
LNAV MDA	1940	1	452	1940	1	452		NA			NA				

CHANGES - REASONS



AIRPORT ID
KCNK

PROCEDURE NAME
RNAV (GPS) RWY 36

ORIGINAL/AMENDMENT
ORIG

CITY
CONCORDIA

STATE
KS

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, KS STATE AERO, AMGR

FLIGHT CHECKED BY
PENDING

Digitally signed by
JASON KRETSCHMER
Oct 28, 2021

OFFICE

DATE

DEVELOPED BY
JASON KRETSCHMER (RAYMOND JOHNSON)

Digitally signed by
JASON KRETSCHMER
Oct 28, 2021

OFFICE
AJV-A421

DATE
01/27/2022

APPROVED BY
MARLON ROBINSON

Digitally signed by
JASON KRETSCHMER
Oct 28, 2021

OFFICE
AJV-A420

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCNK
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	393239.2670N
LTP/FTP LONGITUDE	0973907.5100W
LTP/FTP ELLIPSOIDAL HEIGHT	+04265
FPAP LATITUDE	393408.4405N
FPAP LONGITUDE	0973908.2130W
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	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	0215566C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04536
FPAP ORTHOMETRIC HEIGHT	+04536