

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV - 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.

AIRPORT ID K50	PROCEDURE NAME RNAV (GPS) - A	ORIGINAL/AMENDMENT ORIG	CITY ROSE HILL	STATE KS		
AIRPORT ELEVATION 1344	TDZE	SUPERSEDED	ORIGINAL/AMENDMENT NONE	DATED	MAG VAR 3E	EPOCH YEAR 2025
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE			

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
267/30 CW 087/30	NOPT	BAHMM	IF/IAF	3600
087/30 CW 177/30		FOSTR	IAF	3600
177/30 CW 267/30		DEUTZ	IAF	3600

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FOSTR	IAF	BAHMM	NOPT	TF	FB		086.78	5.00	3600
DEUTZ	IAF	BAHMM	NOPT	TF	FB		266.90	5.00	3600
BAHMM	IF/IAF	REPP0		TF	FB		356.84	6.00	3000
REPP0	FAF	VINES/1.80 NM TO RW35		TF	FB		356.84	3.30	1940
VINES/1.80 TO RW35		RW35	MAP	TF	FO		356.84	1.80	
RW35	MAP	1744 MSL		CA			356.84		
1744 MSL		BAHMM		DF	FO				3600

MISSED APPROACH

MAP:

RW35

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3600 DIRECT BAHMM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** **(IAF)**
2. HOLD S BAHMM, RT, 356.84 INBOUND, 3600 FT, IN LIEU OF PT (IAF), MAX 6000.

AIRPORT ID
K50

PROCEDURE NAME
RNAV (GPS) - A

ORIGINAL/AMENDMENT
ORIG

CITY
ROSE HILL

STATE
KS

3. **FAC:** 356.84 **FAF:** REPO **DIST FAF TO MAP:** 5.10 **DIST FAF TO THLD:**

4. **MIN ALT:** BAHMM 3600, REPO 3000, VINES/1.80 NM TO RW35 1940

5. **DIST TO THLD FROM FAF:** **MM:** **IM:** **150 HAT:** **HAT:**

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

7. **GP ANGLE:** **34:1:** **20:1:** **TCH:**

8. **MSA FROM:**

PBN EQUIPMENT REQUIREMENTS NOTES:

RNP APCH - GPS

NOTES:

CHART NOTE: USE ICT ALTIMETER SETTING.
CHART NOTE: CIRCLING NA TO RWYS 01 AND 19.
CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART A-683.
CHART EUREKA LOW MOA.
REPO TO RW35 3.00/40.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 1450 TREE 373135.66N/0971009.98W
FAC ALIGNED STRAIGHT-IN TO RWY 35.
CHART KICT ASOS.
NON-FAA PROCEDURE.

MINIMUMS:

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

ALTERNATE: NA

CATEGORY:

FINAL TYPE	DA/MDA	A		B		C		D		E					
		VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA			
CIRCLING	1840	1	496	1920	1	576		NA			NA				

CHANGES - REASONS:

ORIGINAL.

AIRPORT ID

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PROCEDURE NAME

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ORIGINAL/AMENDMENT

ORIG

CITY
ROSE HILL

STATE
KS

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ICT APP CON, ZKC AMGR

FLIGHT CHECKED BY

BEN ANDERSON

Ben Anderson Digitally signed by Ben Anderson
Date: 2024.11.23 07:28:23 -06'00'

OFFICE

HAC

DATE

9/17/2024

DEVELOPED BY

JON DENTON

Jon Denton Digitally signed by Jon Denton
Date: 2024.11.23 07:28:45 -06'00'

OFFICE

HAC

DATE

02/05/2024

APPROVED BY

TONY LAWSON

Tony Lawson Digitally signed by Tony Lawson
Date: 2024.11.23 07:29:02 -06'00'

OFFICE

HAC

DATE

TITLE
CHIEF DESIGNER

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
K50	RNAV (GPS) - A	ORIG	ROSE HILL	KS	1344	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

TAA - STRAIGHT-IN AREA

FROM
267/30 CW 087/30

TO
BAHMM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
OBSTRUCTION											
	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1. TOWER (20-001156)	372124.00N/0965756.00W	2563	20	50	1D	1000					3600
2. TERRAIN	372221.00N/0963406.00W	1551 (1600)								AS1500	3100

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

TAA - LEFT BASE AREA

FROM
087/30 CW 177/30

TO
FOSTR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
OBSTRUCTION											
	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3. TOWER (20-002127)	374800.68N/0973130.21W	2549	50	20	2C	1000					3600
4. TERRAIN	374415.00N/0974142.00W	1548 (1500)								AS1500	3000

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

TAA - RIGHT BASE AREA

FROM
177/30 CW 267/30

TO
DEUTZ

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>AIRPORT ID</u> K50	<u>PROCEDURE NAME</u> RNAV (GPS) - A	<u>AMDT NO.</u> ORIG	<u>CITY</u> ROSE HILL	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 1344	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1. TOWER (20-001156)	372124.00N/0965756.00W	2563	20	50	1D	1000					3600
5. TERRAIN	373524.00N/0963218.00W	1679 (1700)								AS1500	3200

COMPUTATIONS

<u>ALT</u>	<u>CIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

INITIAL

FROM DEUTZ **TO** BAHMM

<u>RNP</u>	<u>DISTANCE</u> 5.00	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
6. AAO	372516.46N/0970804.16W	1506	50	20	2C	1000				AT1094	3600
7. TERRAIN	372424.00N/0970748.00W	1299 (1300)								AS1500	2800

COMPUTATIONS

<u>ALT</u>	<u>CIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

INITIAL

FROM FOSTR **TO** BAHMM

<u>RNP</u>	<u>DISTANCE</u> 5.00	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
8. WINDMILL (20-079309)	372043.25N/0971748.80W	1910	250	50	4D	1000				AT690	3600
9. TERRAIN	372054.00N/0971642.00W	1236 (1200)								AS1500	2700

COMPUTATIONS

<u>ALT</u>	<u>CIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

<u>AIRPORT ID</u> K50	<u>PROCEDURE NAME</u> RNAV (GPS) - A	<u>AMDT NO.</u> ORIG	<u>CITY</u> ROSE HILL	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 1344	<u>FACILITY</u> RNAV
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INTERMEDIATE

FROM
BAHMM

TO
REPP0

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>			<u>ADJUSTMENTS</u>	<u>MIN ALT</u>	
	6.00											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
10. AAO	372838.44N/0970929.29W		1530	50	20	2C	500				AT970	3000
11. TERRAIN	372830.00N/0970945.00W		1328 (1300)								AS1500	2800

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

FINAL: LNAV

FROM
REPP0

TO
VINES/1.80 NM TO RW35

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>			<u>ADJUSTMENTS</u>	<u>MIN ALT</u>	
	3.3											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
12. TOWER (20-020344)	373029.51N/0971119.04W		1604	500	50	5D	250				AC50 RA33	1940

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
VINES/1.80 NM TO RW35

TO
RW35

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
	1.8		RW35	398	

<u>AIRPORT ID</u> K50	<u>PROCEDURE NAME</u> RNAV (GPS) - A	<u>AMDT NO.</u> ORIG	<u>CITY</u> ROSE HILL	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 1344	<u>FACILITY</u> RNAV
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
13. TREE	373135.66N/0971009.98W	1450	50	20	2C	250				RA33	1740

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

HOLD-IN-LIEU-OF-PT

<u>FROM</u> BAHMM	<u>TO</u> P5
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
14. WINDMILL (20-079376)	371743.67N/0971503.64W	1898	250	50	4D	1000				AT702	3600
15. TERRAIN	372700.00N/0970927.00W	1318 (1300)								AS1500	2800

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

MISSED APPROACH

<u>FROM</u> RW35	<u>TO</u> BAHMM
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u> 1607
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
12. TOWER (20-020344)	373029.51N/0971119.04W	1604	500	50	5D	1000	ASC			AT996	3600
16. TERRAIN	373127.00N/0971012.00W	1354 (1400)								AS1500	2900

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

<u>AIRPORT ID</u> K50	<u>PROCEDURE NAME</u> RNAV (GPS) - A	<u>AMDT NO.</u> ORIG	<u>CITY</u> ROSE HILL	<u>STATE</u> KS	<u>AIRPORT ELEVATION</u> 1344	<u>FACILITY</u> RNAV
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CIRCLING

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A 17. WATER TOWER (20-068339)	373347.38N/0971132.45W	1.31	496	1503	20	10	1B	300		RA33	1840

CATEGORY B 18. VERT. STRUCTURE (20-068597)	373258.56N/0970838.94W	1.85	576	1576	20	10	1B	300		RA33	1920
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CIRCLING REMARKS:
CIRCLING NA TO RWYS 01 AND 19.

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
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MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZKC, ICT APP CON

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
ASOS	KICT	24	KICT	13.3	Y	33
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME.
K50 1344, KICT 1333, RA=32.3

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RWY 17 - MIRL (PCL), PAPI-2L	BSC - G	
RWY 35 - MIRL (PCL), PAPI-2L	BSC - G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
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AIRPORT ID
K50

PROCEDURE NAME
RNAV (GPS) - A

AMDT NO.
ORIG

CITY
ROSE HILL

STATE
KS

AIRPORT ELEVATION
1344

FACILITY
RNAV

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

CIRCLING

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
K50	RNAV (GPS) - A	ORIG	ROSE HILL	KS	1344	RNAV

20:1

17

1382 TREE (20-068739) 373413.63N /0971032.58W (38.89)	1367 TREE (20-068375) 373414.46N /0971032.18W (19.70)
1374 TREE (20-068314) 373412.59N /0971031.77W (36.16)	1365 TREE (20-068622) 373414.12N /0971031.55W (19.42)
1377 TREE (20-068981) 373413.59N /0971032.17W (34.10)	1364 TREE (20-068055) 373414.04N /0971028.05W (18.87)
1374 TREE (20-068254) 373413.21N /0971031.92W (33.02)	1375 TREE (20-068392) 373416.26N /0971032.13W (18.59)
1381 TREE (20-068290) 373414.82N /0971031.68W (31.88)	1358 TREE (20-068074) 373413.02N /0971031.66W (17.99)
1385 TREE (20-068046) 373415.61N /0971032.77W (31.87)	1372 TREE (20-068388) 373415.91N /0971031.20W (17.38)
1377 TREE (20-068693) 373414.13N /0971031.39W (31.38)	1371 TREE (20-068340) 373415.84N /0971032.35W (16.72)
1377 TREE (20-068418) 373414.13N /0971031.89W (31.37)	1378 TREE (20-068666) 373417.24N /0971032.77W (16.63)
1375 TREE (20-068549) 373413.80N /0971032.08W (31.04)	1372 TREE (20-068320) 373416.06N /0971032.63W (16.60)
1371 TREE (20-068954) 373413.10N /0971032.39W (30.57)	1363 TREE (20-068386) 373414.39N /0971031.41W (16.06)
1367 TREE (20-068048) 373412.68N /0971031.94W (28.70)	1371 TREE (20-068049) 373415.97N /0971032.35W (16.06)
1375 TREE (20-068450) 373414.27N /0971032.10W (28.66)	1371 TREE (20-068586) 373415.98N /0971032.60W (16.01)
1373 TREE (20-068287) 373413.97N /0971031.51W (28.18)	1358 TREE (20-068433) 373413.44N /0971031.87W (15.86)
1366 TREE (20-068258) 373412.60N /0971031.94W (28.11)	1362 TREE (20-068518) 373414.30N /0971031.32W (15.52)
1366 TREE (20-068267) 373412.60N /0971032.08W (28.11)	1361 TREE (20-068496) 373414.13N /0971028.51W (15.41)
1373 TREE (20-068034) 373414.01N /0971031.83W (27.98)	1363 TREE (20-068382) 373414.56N /0971027.65W (15.24)
1366 TREE (20-068403) 373412.69N /0971032.12W (27.65)	1366 TREE (20-068190) 373415.21N /0971031.49W (14.91)
1373 TREE (20-068154) 373414.21N /0971032.40W (26.96)	1382 TREE (20-068876) 373418.40N /0971032.83W (14.76)
1368 TREE (20-068137) 373413.25N /0971031.72W (26.82)	1355 TREE (20-068384) 373413.16N /0971030.88W (14.29)
1365 TREE (20-068632) 373412.74N /0971027.73W (26.45)	1370 TREE (20-068846) 373416.13N /0971031.64W (14.26)
1379 TREE (20-068691) 373415.53N /0971031.21W (26.30)	1368 TREE (20-068233) 373415.79N /0971032.47W (13.97)
1369 TREE (20-068648) 373413.68N /0971031.72W (25.65)	1377 TREE (20-068069) 373417.60N /0971032.02W (13.82)
1374 TREE (20-068209) 373414.68N /0971031.45W (25.59)	1361 TREE (20-068416) 373414.46N /0971031.11W (13.71)
1387 TREE (20-068062) 373417.27N /0971031.98W (25.49)	1375 TREE (20-068192) 373417.24N /0971032.68W (13.63)
1373 TREE (20-068206) 373414.69N /0971032.47W (24.53)	1371 TREE (20-068408) 373416.53N /0971031.00W (13.24)
1366 TREE (20-068153) 373413.33N /0971031.47W (24.42)	1362 TREE (20-068875) 373414.78N /0971027.65W (13.13)
1377 TREE (20-068569) 373415.51N /0971030.96W (24.40)	1359 TREE (20-068423) 373414.25N /0971028.68W (12.80)
1388 TREE (20-068627) 373417.69N /0971033.26W (24.35)	1374 TREE (20-068960) 373417.23N /0971032.40W (12.69)
1376 TREE (20-068269) 373415.33N /0971031.20W (24.31)	1365 TREE (20-068398) 373415.52N /0971032.22W (12.34)
1368 TREE (20-068167) 373413.76N /0971031.41W (24.25)	1376 TREE (20-068505) 373417.74N /0971032.12W (12.11)
1378 TREE (20-068239) 373415.74N /0971032.32W (24.22)	1370 TREE (20-068700) 373416.57N /0971032.06W (12.03)
1370 TREE (20-068270) 373414.16N /0971032.14W (24.21)	1372 TREE (20-068119) 373416.97N /0971031.20W (12.01)
1368 TREE (20-068870) 373413.79N /0971031.30W (24.10)	1370 TREE (20-068512) 373416.65N /0971031.65W (11.63)
1386 TREE (20-068051) 373417.39N /0971032.00W (23.88)	1352 TREE (20-068790) 373413.12N /0971031.38W (11.48)
1366 TREE (20-068086) 373413.52N /0971031.81W (23.46)	1356 TREE (20-068257) 373413.96N /0971028.36W (11.27)
1376 TREE (20-068673) 373415.53N /0971031.74W (23.29)	1368 TREE (20-068784) 373416.33N /0971031.38W (11.25)
1373 TREE (20-068208) 373415.00N /0971032.38W (22.96)	1362 TREE (20-068193) 373415.16N /0971032.16W (11.16)
1380 TREE (20-068145) 373416.40N /0971032.66W (22.88)	1359 TREE (20-068170) 373414.60N /0971027.46W (11.04)
1375 TREE (20-068855) 373415.44N /0971031.85W (22.74)	1380 TREE (20-068276) 373418.80N /0971032.99W (10.74)
1362 TREE (20-068616) 373412.91N /0971032.13W (22.54)	1370 TREE (20-068582) 373416.84N /0971031.92W (10.66)
1363 TREE (20-068525) 373413.34N /0971031.15W (21.37)	1368 TREE (20-068818) 373416.50N /0971031.38W (10.39)
1372 TREE (20-068036) 373415.14N /0971032.03W (21.26)	1374 TREE (20-068251) 373417.82N /0971031.96W (9.71)
1374 TREE (20-068891) 373415.57N /0971031.38W (21.09)	1355 TREE (20-068655) 373414.18N /0971027.80W (9.16)
1374 TREE (20-068354) 373415.65N /0971031.66W (20.68)	1372 TREE (20-068143) 373417.55N /0971032.73W (9.06)
1378 TREE (20-068114) 373416.51N /0971032.68W (20.32)	1359 TREE (20-068096) 373415.00N /0971031.57W (8.97)

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1374 TREE (20-068042) 373418.00N /0971031.51W (8.80)
 1366 TREE (20-068106) 373416.48N /0971031.87W (8.48)
 1367 TREE (20-068229) 373416.73N /0971031.71W (8.22)
 1364 TREE (20-068446) 373416.14N /0971031.26W (8.21)
 1363 TREE (20-068556) 373415.97N /0971031.44W (8.07)
 1374 TREE (20-068566) 373418.17N /0971032.53W (7.93)
 1383 TREE (20-068419) 373419.98N /0971033.15W (7.77)
 1364 TREE (20-068955) 373416.32N /0971031.08W (7.30)
 1371 TREE (20-068650) 373417.74N /0971026.61W (7.17)
 1351 TREE (20-068361) 373413.81N /0971028.55W (7.03)
 1359 TREE (20-068176) 373415.40N /0971027.42W (7.00)
 1378 TREE (20-068234) 373419.29N /0971032.92W (6.26)
 1366 TREE (20-068843) 373417.02N /0971031.87W (5.75)
 1356 TREE (20-068331) 373415.08N /0971028.51W (5.60)
 1352 TREE (20-068178) 373414.32N /0971031.49W (5.41)
 1353 TREE (20-068536) 373414.56N /0971028.04W (5.24)
 1350 TREE (20-068723) 373413.98N /0971027.32W (5.18)
 1366 TREE (20-068072) 373417.19N /0971031.27W (4.90)
 1361 TREE (20-068935) 373416.22N /0971028.03W (4.84)
 1358 TREE (20-068938) 373415.63N /0971028.03W (4.83)
 1356 TREE (20-068225) 373415.33N /0971027.74W (4.35)
 1373 TREE (20-068804) 373418.72N /0971032.05W (4.15)
 1362 TREE (20-068760) 373416.68N /0971032.58W (3.47)
 1369 TREE (20-068305) 373418.07N /0971031.94W (3.44)
 1351 TREE (20-068874) 373414.60N /0971027.19W (3.05)
 1370 TREE (20-068966) 373418.48N /0971032.14W (2.37)
 1369 TREE (20-068157) 373418.33N /0971031.70W (2.13)
 1363 TREE (20-068633) 373417.15N /0971031.99W (2.09)
 1365 TREE (20-068649) 373417.60N /0971031.61W (1.82)
 1350 TREE (20-068333) 373414.68N /0971028.15W (1.63)
 1356 TREE (20-068900) 373415.93N /0971028.39W (1.31)

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1372 TREE (20-068659) 373333.45N /0971032.38W (23.03)
1366 TREE (20-068611) 373333.09N /0971027.30W (15.15)
1351 TRAVERSE_WAY (20-068560) 373335.64N /0971031.65W (13.10)
1351 TRAVERSE_WAY (20-068653) 373335.31N /0971031.44W (11.43)
1351 TRAVERSE_WAY (20-068605) 373334.95N /0971031.14W (9.60)
1351 TRAVERSE_WAY (20-068883) 373334.67N /0971030.85W (8.18)
1351 TRAVERSE_WAY (20-068607) 373334.42N /0971030.53W (6.91)
1351 TRAVERSE_WAY (20-068414) 373334.21N /0971030.20W (5.85)
1352 TRAVERSE_WAY (20-068856) 373333.87N /0971029.37W (5.12)
1351 TRAVERSE_WAY (20-068821) 373334.02N /0971029.79W (4.88)
1352 TRAVERSE_WAY (20-068231) 373333.68N /0971028.57W (4.15)
1352 TRAVERSE_WAY (20-068466) 373333.62N /0971028.13W (3.84)
1352 TRAVERSE_WAY (20-068271) 373333.62N /0971027.71W (3.84)
1352 TRAVERSE_WAY (20-068600) 373333.62N /0971027.23W (3.83)
1351 TRAVERSE_WAY (20-068557) 373333.75N /0971028.95W (3.51)

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PENETRATIONS REMARKS:

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PROCEDURE DESIGNED AS CIRCLING ONLY DUE TO AIRPORT CONDITIONS.
FINAL SEGMENT ALIGNED AS STRAIGHT IN TO RWY 35 TO AID WITH REMAINING CLEAR OF KICT, KIAB AND KBEC AIRPORTS.
VDP NOT ESTABLISHED - REMOTE ALTIMETER IN USE AND OBSTACLES PENETRATE 20:1 SURFACE.
MAXIMUM TREE HEIGHT 100 FT.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
TARGETS VERSION 7.3.3 USED FOR EVALUATION.

PART D: AIRSPACE

DOCKET # 24-ACE-7

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.1
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.2
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	359.84
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1400
DISTANCE FROM	THLD	TO 1500FT POINT	4.9
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	359.84
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1400

**THRESHOLD
COORDINATES
(IF STR-IN)**

ARP COORDINATES 373355.40N/0971028.60W

**RUNWAY APCH END
AND DIST FURTHEST
FROM ARP** RW35/0.29NM

**FAF
COORDINATES** REPO 372831.67N/0971028.64W

**FIX NAME
COORDINATES** IF/IAF BAHMM 372231.23N/0971027.38W

REMARKS
ADDITIONAL AIRSPACE REQUIRED.

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
JON DENTON	HAC	02/06/2024	TERPS ENGINEER