

**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> KROG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 20	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> ROGERS	<u>STATE</u> AR		
<u>AIRPORT ELEVATION</u> 1359	<u>TDZE</u> 1354	<u>SUPERSEDED</u> RNAV (GPS) RWY 20	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 08/17/2017	<u>MAG VAR</u> 1E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
PINNE		FISUP		TF	FB	1.00	054.81	8.46	3200
WALTN	IAF	NASIC	NOPT	TF	FB	1.00	198.23	5.19	3200
CITGA	IAF	NASIC	NOPT	TF	FB	1.00	288.27	5.45	3200
FISUP	IAF	NASIC	NOPT	TF	FB	1.00	108.15	5.00	3200
NASIC	IF/IAF	JAPKO		TF	FB	1.00	198.21	6.80	3100
JAPKO	FAF	RW20	MAP	TF	FO	0.30	198.18	5.27	
RW20	MAP	1604 MSL		CA			198.18		
1604 MSL		HONON		DF	FO	1.00			3100

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW20

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3100 DIRECT HONON AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
16  
CHECKED

PROFILE:

1. PT                      SIDE OF COURSE                      OUTBOUND                      FT WITHIN                      MILES OF                      (IAF)

2. HOLD N NASIC, RT, 198.21 INBOUND, 3200 FT. IN LIEU OF PT (IAF), MAX 10000.

3. FAF:    198.18                      FAF: JAPKO                      DIST FAF TO MAP: 5.27                      DIST FAF TO THLD: 5.27

4. MIN ALT:    NASIC 3200, JAPKO 3100

5. DIST TO THLD FROM OM:                      MM:                      IM:                      150 HAT:                      250 HAT: 0.65                      GS ANT:

6. MIN GP INCPT:    3100                      GP ALT AT PFAF :    JAPKO 3100                      OM:                      MM:                      IM:

7. GP ANGLE:    3.00                      34:1: IS CLEAR                      20:1: IS CLEAR                      TCH:    58.0

8. MSA FROM:    RW20 3500

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 018.12 INBOUND.  
CHART FAS OBST: 1475 TANK (05-002254) 362422N/0940551W.  
CHART VDP AT 1.07 NM TO RW20.  
WAAS CHANNEL # 40003  
REFERENCE PATH ID: W20A  
CHART CIRCLING ICON.  
LTP HAE: 380.2 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
LPV DA	1604	1/2	250	1604	1/2	250	1604	1/2	250	1604	1/2	250			
LNAV/VNAV DA	1720	5/8	366	1720	5/8	366	1720	5/8	366	1720	5/8	366			
LNAV MDA	1740	1/2	386	1740	1/2	386	1740	5/8	386	1740	5/8	386			
CIRCLING	1840	1	481	1840	1	481	2020	1 3/4	661	2020	2	661			



**CHANGES - REASONS**

1. ALL COURSES CHANGED 3 DEGREES FOR MAG VAR UPDATE FROM 4E TO 1E.
2. REMOVED DME/DME RNP-0.3 NA FROM NOTES AND ADDED RNP APCH - GPS TO PBN REQUIREMENTS NOTE - IAW 8260.19I 8-6-8-B.
3. REMOVED DEGREES FAHRENHEIT FROM BARO-VNAV NA NOTE - IAW 8260.19I 8-6-9S.
4. ADDED 20:1 IS CLEAR.
5. UPDATED ALTERNATE MIN. ADDING NA WHEN LOCAL WEATHER NOT AVAILABLE.
6. FAS DATA RWY COORDINATES UPDATE FROM 362152.6100N-0940637.1400W TO 362124.4660N-0940649.2175W. - NEW SURVEY.
7. CRC REMAINDER CHANGED FROM 3F69A56A TO ED2D5B6F.
8. LENGTH OFFSET CHANGED FROM 0000 TO 0920.
9. RAISED CIRCLING CAT A/B FROM 1820 MDA/461 HAA TO 1840 MDA/481 HAA. - NEW CONTROLLING OBSTACLE.
10. TERMINAL ROUTE JAPKO TO RW20 DISTANCE CHANGED FROM 5.26 TO 5.27. - NEW SURVEY.
11. DIST FAF TO MAP AND DIST FAF TO THLD CHANGED FROM 5.26 TO 5.27. - NEW SURVEY.
12. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C OR ABOVE 46C CHANGED TO FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C OR ABOVE 54C.
13. ADDED CONTINGENCY ALTIMETER NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED, USE BENTONVILLE ALTIMETER SETTING AND INCREASE LPV DA TO 1626 FEET; INCREASE LNAV/VNAV DA TO 1752 FEET; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

01/25/2022: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/29/2021.

1. ADDED ALTITUDE 3100 FT ON LINE 6 OF PROFILE SECTION: GP ALT AT PFAF: JAPKO 3100.
2. CORRECTED CHART PROFILE NOTE FROM: VGSI AND DESCENT ANGLES NOT COINCIDENT TO VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

**COORDINATED WITH:**

~~A4A~~ ☐ ~~ALPA~~ ☒ ~~AOPA~~ ☒ ~~APA~~ ☐ ~~HAI~~ ☐ ~~NBAA~~ ☒ **OTHER:** RZC APP CON, ZME, AMGR, ST. AV. DIR.

**FLIGHT CHECKED BY**

ANTHONY DOMINIC VALLERA

*Digitally signed by***ALLAN WILL**

Jan 27, 2022

**OFFICE**

FIOG

**DATE**

11/23/2021

**DEVELOPED BY**

TOMMY BYRNS

*Digitally signed by***TOMMY BYRNS**

Jan 25, 2022

**OFFICE**

AJV-A423

**DATE**

09/29/2021

**APPROVED BY**

MARLON ROBINSON

*Digitally signed by***ALLAN WILL**

Jan 27, 2022

**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	KROG
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	362248.7485N
LTP/FTP LONGITUDE	0940613.0145W
LTP/FTP ELLIPSOIDAL HEIGHT	+03802
FPAP LATITUDE	362124.4660N
FPAP LONGITUDE	0940649.2175W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	ED2D6B6F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+04084
FPAP ORTHOMETRIC HEIGHT	+04084



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

<u>AIRPORT ID</u> KROG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 20	<u>AMDT NO.</u> 1C	<u>CITY</u> ROGERS	<u>STATE</u> AR	<u>AIRPORT ELEVATION</u> 1359	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM  
PINNE

TO  
FISUP

<u>RNP</u>	<u>DISTANCE</u> 8.46	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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.AAO	363236.00N/0941103.00W		1660	164	98	4E	1000				AT540	3200
2.TERRAIN	363236.00N/0941103.00W		1460 (1500)								AS1500	3000

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM  
WALTN

TO  
NASIC

<u>RNP</u>	<u>DISTANCE</u> 5.19	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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>
3.TOWER (26-2710)	363441.00N/0935803.00W		1844	50	20	2C	1000				AT356	3200
4.TERRAIN	363645.00N/0935900.00W		1602 (1600)								AS1500	3100

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FACILITY  
RNAV

HMASRF CENTER FIX/DISTANCEHMASRF CENTER FIX/DISTANCE

QUALITY  
16  
CHECKED

INTERMEDIATE

FROM  
NASIC (IF/IAF)

TO  
JAPKO

RNP	DISTANCE 6.80	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
9.AAO	363021.00N/0935906.00W		1828	164	98	4E	500				AC98 SA-4	2500
10.TERRAIN	363021.00N/0935909.00W		1618 (1600)								AS1500	3100

COMPUTATIONS												
ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE	

SEGMENT REMARKS:

FINAL: LPV

FROM  
JAPKO

TO  
RW20

RNP	DISTANCE 4.61	PAT	MAP DA	HAT 250			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC			XP50	1604

COMPUTATIONS												
ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE	

SEGMENT REMARKS:

MAINTAIN PREVIOUS MINIMUMS



FINAL: LNAV/VNAV

FROM

JAPKO

TO

RW20

<u>RNP</u>	<u>DISTANCE</u> 4.50	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 366			<u>HMAS</u>					
<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.POLE (05-072031)	362228.72N/0940546.65W		1458	20	3	1A	161				XP101	1720

COMPUTATIONS

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

MAINTAIN PREVIOUS MINIMUMS

FINAL: LNAV

FROM

JAPKO

TO

RW20

<u>RNP</u>	<u>DISTANCE</u> 5.27	<u>PAT</u>	<u>MAP</u> RW20	<u>HAT</u> 386			<u>HMAS</u>					
<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.TANK (05-002254)	362422.13N/0940551.46W		1475	20	3	1A	250					1740

COMPUTATIONS

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



HOLD-IN-LIEU OF PT

FROM  
NASIC

TO  
P-6

RNP	DISTANCE	PAT P-6	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3.TOWER (29-002710)	363441.00N/0935803.00W		1844	50	20	2C	1000				AT356	3200
4.TERRAIN	363645.00N/0935900.00W		1602 (1600)								AS1500	3100

COMPUTATIONS												
	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH : LPV

FROM  
DA

TO  
HONON

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1389					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3100
15.TOWERS 2 (04-0184)	361354.00N/0940921.00W		1783	20	3	1A	1000					2800
16.TERRAIN	361303.00N/0940630.00W		1582 (1600)								AS1000	2600

COMPUTATIONS												
	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : LNAV/VNAV

FROM  
DA

TO  
HONON

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1454					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3100
15.TOWERS 2 (04-0184)	361354.00N/0940921.00W		1783	20	3	1A	1000					2800
16.TERRAIN	361303.00N/0940630.00W		1582 (1600)								AS1000	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH : LNAV

FROM  
RW20

TO  
HONON

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1490					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3100
15.TOWERS 2 (04-0184)	361354.00N/0940921.00W		1783	20	3	1A	1000					2800
16.TERRAIN	361303.00N/0940630.00W		1582 (1600)								AS1000	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
17.POLE (05-026412)	362201.33N/0940557.35W	1.31	481	1475	500	125	5E	300		AC50	1840
CATEGORY B											
18.TOWER (05-001960)	362144.00N/0940816.00W	1.85	481	1502	20	3	1A	300			1840
CATEGORY C											
19.TOWER (05-001992)	362350.00N/0940257.00W	2.92	661	1703	20	3	1A	300			2020
CATEGORY D											
19.TOWER (05-001992)	362350.00N/0940257.00W	3.81	661	1703	20	3	1A	300			2020

CIRCLING REMARKS:

MSA

CENTER  
RW20

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	355603.00N/0935239.00W	154	28.9	2402	164	98	4E	1000			3500

MSA REMARKS:



LNAV/VNAV  
INNER SURFACE = 23.4:1  
OUTER SURFACE = 34:1



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
RZC APP CON, ROG TOWER, ZME ARTCC

<u>WX SERVICE</u> AWOS-3	<u>LOCATION</u> KROG	<u>HRS OPERATION</u> 0	<u>ALTIMETER SOURCE</u> KROG	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> AWOS-3PT	<u>LOCATION</u> KVBT	<u>HRS OPERATION</u> yes	<u>ALTIMETER SOURCE</u> KVBT	<u>DISTANCE</u> 5.67	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 22

WX REMARKS:  
RASS PRESSURE PATTERNS THE SAME  
KROG 1359, KVBT 1298  
RA = 21.6.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW2 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)		PIR-G	
RW20 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)		PIR-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 1339.9	<u>TCH</u> 58.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 55.3
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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> -17C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -17C	<u>APT ISA</u> +12.31C
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CRITICAL TEMPERATURE REMARKS:  
AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 974 HIGH TEMP 1284.

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS



and/or  
**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

<b><u>PENETRATIONS REMARKS:</u></b>

**PART C: GENERAL REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

PREVIOUSLY CHARTED CHANGE FROM P-NOTAM 6/4088 TO UPDATE AIRPORT NAME TO ROGERS EXECUTIVE-CARTER FIELD (AMENDMENT 1A) HAS BEEN INCORPORATED ON THIS FORM. PER 8260.19G PARA 8-3-4C(3)

VGSI DATA: 3.00/53.3

KROG AND KVBT ARE BOTH ON WMSCR.  
KVBT IS USED AS CONTINGENCY ALTIMETER (RASS NOT CHARTED) ON ALL OTHER PROCEDURES AT AIRPORT.

AIR TRAFFIC REQUESTS NO TAA BE DEVELOPED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BENTONVILLE ALTIMETER SETTING AND INCREASE LPV DA TO 1626 FEET; INCREASE LNAV/VNAV DA TO 1752 FEET; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

NO ADDITIONAL AIRSPACE REQUIRED.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<div>AIRPORT ID KROG</div>	<div>PROCEDURE NAME RNAV (GPS) RWY 20</div>	<div>AMDT NO. 1C</div>	<div>CITY ROGERS</div>	<div>STATE AR</div>	<div>AIRPORT ELEVATION 1359</div>	<div>FACILITY RNAV</div>
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PART D: AIRSPACE

DOCKET #

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	3.15
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.66
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	199.18
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1400
DISTANCE FROM	THLD	TO 1500FT POINT	4.86
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.98
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	199.18
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1400

THRESHOLD  
COORDINATES  
(IF STR-IN)

362248.75N/0940613.01W

ARP COORDINATES

362220.70N/0940625.10W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 20 DISTANCE 0.50 NM

FAF  
COORDINATES

362747.55N/0940404.49W

FIX NAME  
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

QUALITY  
16  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

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PART E: PREPARED BY

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