

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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</u> GARDEN CITY RGNL	<u>AIRPORT ID</u> KGCK	<u>PROCEDURE NAME</u> VOR RWY 35	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> GARDEN CITY	<u>STATE</u> KS	
<u>AIRPORT ELEVATION</u> 2891	<u>TDZE</u> 2885	<u>SUPERSEDED</u> VOR/DME RWY 35	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 07/05/2007	<u>MAG VAR</u> 11E	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> GCK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 DECEMBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 19-23.

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>
GCK VORTAC		IMGIZ/4.00 DME	FAF/IAF				164.01	4.00	5000
ONIFE/11.00 DME CW	IAF	VODCU/11.00 DME	NOPT				11.00 DME ARC		4800
LACKA/11.00 DME CCW	IAF	VODCU/11.00 DME	NOPT				11.00 DME ARC		5000
VODCU/11.00 DME	IF	IMGIZ/4.00 DME					344.01	7.00 (GCK R-164)	4200

MISSED APPROACH

MAP:

GCK VORTAC

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 THEN CLIMBING RIGHT TURN TO 4800 DIRECT GCK VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R **SIDE OF COURSE** 164.01 **OUTBOUND** 5000 **FT WITHIN** 10 **MILES OF** IMGIZ/4.00 DME (IAF)

2.

3. **FAC:** 344.01 **FAF:** IMGIZ/4.00 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 4.00

4. **MIN ALT:** IMGIZ/4.00 DME 4200 

8. **MSA FROM:** GCK VORTAC 045-315 5000, 315-045 4400

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-35 CAT C VISIBILITY TO 7/8 SM.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-35 CAT D.

QUALITY
18
CHECKED

ADDITIONAL FLIGHT DATA:

IMGIZ TO RW35: 3.02/41
CHART GCK R-086 AT ONIPE.
CHART GCK R-270 AT LACKA.
CHART VDP AT 0.88 DME
DISTANCE VDP TO THLD 0.89 NM
CHART FAS OBST: 2931 TOWER 375343N/1004221W.
FAC 314 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.
HOLD N, RT, 173.00 INBOUND

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
S-35	3200	1/2	315	3200	1/2	315	3200	3/4	315	3200	1	315			
CIRCLING	3320	1	429	3360	1	469	3480	1 1/2	589	3480	2	589			

CHANGES - REASONS

1. RAISED CAT A CIRCLING FROM CMDA 3280/HAA 389 TO CMDA 3320/HAA 429 - NEW CTL OBST.
2. RAISED CAT C CIRCLING FROM CMDA 3360/HAA 469 TO CMDA 3480/HAA 589 - NEW CTL OBST.
3. RAISED CAT D CIRCLING FROM CMDA 3460/HAA 569 TO CMDA 3480/HAA 589 - NEW CTL OBST
4. CHANGED S-15 FROM MDA 3180/HAT 295 TO MDA 3200/HAT 315 - NEW CTL OBST.
5. CHANGED FAS OBSTACLE FROM 2926 TREE 375510N/1004301W TO 2931 TOWER 375343.42N/1004220.65W - NEW CTL OBST.
6. CHANGED TERMINAL ROUTE LACKA VIA GCK 11 DME CCW ARC TO VODCU ALTITUDE FROM 4800 TO 5000 - NEW CTL OBST.
7. CHANGED PROCEDURE TURN COMPLETION ALTITUDE FROM 4800 TO 5000 - NEW CTL OBST.
8. CHANGED MSA GCK VORTAC 25 NM 045-315 FROM 4800 TO 5000 - NEW CTL OBST.
9. CHANGED PROCEDURE NAME FROM VOR/DME RWY 35 TO VOR RWY 35 AND ADDED DME REQUIRED TO EQUIPMENT REQUIRMENT NOTES - IAW 8260.3D PARA 1-6-1.
10. INCREASED S-35 CAT C VISIBILITY FROM 1/2 SM TO 3/4 SM - MDA INCREASE/NEW VISCHECK.
11. UPDATED BACK-UP ALTIMETER NOTE AND MOVED TO 8260-9 PART C, REMARKS - PRIMARY ALTIMETER SOURCE ON WMSCR, IAW 8260.19H PARA 8-6-9 (F).
12. MOVED CHART NOTE VDP NA WHEN USING DODGE CITY RGNL ALTIMETER SETTING TO 8260-9 PART C, REMARKS - PRIMARY ALTIMETER SOURCE ON WMSCR, BACK-UP ALTIMETER NOTES MOVED IAW 8260.16H.
13. ADDED CHART NOTE: CHART CIRCLING ICON - IAW 8260.19H PARA 8-6-10.
14. ADDED CHART NOTE: CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-35 CAT C VISIBILITY TO 7/8 SM - NEW INOP TABLE.
15. PROFILE LINE 1 RAISED PT OUTBOUND ALTITUDE FROM 4800 TO 5000 - PT COMPLETION ALT RAISED TO 5000 BASED ON NEW CNTL OBST.
16. TERMINAL ROUTE GCK VORTAC TO IMGIZ ALTITUDE RAISED FROM 4800 TO 5000 - PT OUTBOUND ALTITUDED RAISED TO 5000.
17. INCREASED S-35 CAT C VISIBILITY FROM 1/2 SM TO 3/4 SM - MDA INCREASE/ 8260.3D VISIBILITY TABLE UPDATED.

10/23/2019: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON: 06/02/2019:
1. DELETED "VODCU/11.00 DME 5000" FROM PROFILE LINE 4 8260-5.



COORDINATED WITH:

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

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

WARDELL HENNING (STEVEN SCHUTRUM)

APPROVED BY

LONNIE EVERHART

Digitally signed by

WARDELL HENNING

Oct 24, 2019

OFFICE

Digitally signed by

DATE

WARDELL HENNING

Oct 24, 2019

OFFICE

AJV-A432

DATE

04/02/2019

OFFICE

AJV-A430

DATE

TITLE

MANAGER

