US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
GCK VORTAC	PIRIY (FB)	170.93 / 11.55	4800
ZILCH (IAF)	PIRIY (NOPT) (FB)	274.09 / 5.72	4800
BOONS (IAF)	PIRIY (NOPT) (FB)	032.03 / 5.38	4800
PIRIY (IF/IAF)	TEYOT (FB)	351.42 / 6.11	4700

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

CLIMB TO 4700 DIRECT WEMDI AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 171.42 INBOUND.
CHART FAS OBST: 2919 POLE 375509N/1004331W
CHART FAS OBST: 2936 TREE 375039N/1004315W
CHART VDP AT 0.89 MILES TO RW35* *LNAV ONLY.
WAAS CHANNEL # 63103
REFERENCE PATH ID: W35A
DISTANCE TO THLD FROM 250 HAT: 0.62 NM

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S PIRIY, RT, 351.42 INBOUND, 4800 FT. IN LIEU OF PT (IAF)
3. FAC: 351.42 FAF: TEYOT DIST FAF TO MAP: 5.45 THLD: 5.45
4. MIN. ALT: PIRIY 4800, TEYOT 4700
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 4700 GS ALT AT: TEYOT OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 59.4 34:1 IS CLEAR
8. MSA FROM: RW35 4800

MAG VAR: 9E EPOCH YEAR: 1985

MINIMUMS

TAKEOFF: [ ] STANDARD [X] SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A [ ] STANDARD @

CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	3135	1/2	250	3135	1/2	250	3135	1/2	250	3135	1/2	250			
LNAV/VNAV DA	3169	1/2	284	3169	1/2	284	3169	1/2	284	3169	3/4	284			
LNAV MDA	3200	1/2	315	3200	1/2	315	3200	1/2	315	3200	1	315			
CIRCLING	3280	1	389	3360	1	469	3360	1 1/2	469	3460	2	569			

NOTES:
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CAT D.
CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV CAT D VISIBILITY TO 1.
CHART NOTE: BARO-VNAV NA WHEN USING DODGE CITY REGIONAL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C (-4F) OR ABOVE 43C
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 2891 TDZE: 2885	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO.:	SUP:
GARDEN CITY, KS	AIRPORT NAME: GARDEN CITY REGIONAL	RNAV	RNAV (GPS) RWY 35, ORIG JUL - 5 2007	AMDT: NONE
				DATED

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NOTES CONT.
(109F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
CHART NOTE: VDP NA WHEN USING DODGE CITY REGIONAL ALTIMETER SETTING.
CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE DODGE CITY REGIONAL ALTIMETER SETTING AND INCREASE ALL DAS 128 FEET, AND ALL MDAS 140 FEET.

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGCK
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	375509.1430N
LTP/FTP LONGITUDE	1004322.8150W
LTP/FTP ELLIPSOIDAL HEIGHT	+08512
FPAP LATITUDE	375629.1600N
FPAP LONGITUDE	1004322.0800W
THRESHOLD CROSSING HEIGHT (TCH)	00059.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0240
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	128DFD8B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+08768
FPAP ORTHOMETRIC HEIGHT	+08768

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ARINC PACKET - 424-17

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                1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        GCK   K3011330VTHW N37550859W100433023    N37550859W100433023E011002877      NARGARDEN CITY

                1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   BOONS K30    W   L N37393099W100475642                      E0071     NAR           BOONS
        SUSAEAENRT   PIRIY K30    W   L N37433477W100432923                      E0071     NAR           PIRIY
        SUSAEAENRT   TEYOT K30    W   L N37494174W100432585                      E0071     NAR           TEYOT
        SUSAEAENRT   WEMDI K30    W   L N38075684W100431569                      E0071     NAR           WEMDI
        SUSAEAENRT   ZILCH K30    W   L N37421718W100362813                      E0070     NAR           ZILCH

                1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KGCKK3AGCK     0     073YHN37553910W100432790E009002891         1800018000C    MNAR    GARDEN CITY REGIONAL

                1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KGCKK3FR35   ABOONS 010BOONSK3EA0E  A    IF                                                18000                 A JS
        SUSAP KGCKK3FR35   ABOONS 020PIRIYK3EA0EE   010TF                     03200054    + 04800                             A JS
        SUSAP KGCKK3FR35   AGCK   010GCK  K3D 0V       IF                                                18000                 A JS
        SUSAP KGCKK3FR35   AGCK   020PIRIYK3EA0E  A 020TF                     17090116    + 04800                             A JS
        SUSAP KGCKK3FR35   AGCK   030PIRIYK3EA0EE CR   HF                     35140050    + 04800                             A JS
        SUSAP KGCKK3FR35   AZILCH 010ZILCHK3EA0E  A    IF                                                18000                 A JS
        SUSAP KGCKK3FR35   AZILCH 020PIRIYK3EA0EE   010TF                     27410057    + 04800                             A JS
        SUSAP KGCKK3FR35   R      010PIRIYK3EA0E  I    IF                                  + 04800     18000                 A JS
        SUSAP KGCKK3FR35   R      020TEYOTK3EA0E  F 051TF                     35140061    + 04700                  RW35  K3PGA JS
        SUSAP KGCKK3FR35   R      030RW35 K3PG0GY M 031TF                     35140055      02936             -300          A JS
        SUSAP KGCKK3FR35   R      040WEMDIK3EA0EYM  010DF                                  + 04700                             A JS
        SUSAP KGCKK3FR35   R      050WEMDIK3EA0EE HR020HM                     17140050    + 04700                             A JS

                1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KGCKK3GRW35    0073003514 N37550914W100432282+0200          02877000059100
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                1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KGCKK3PR35   RW35 001 0000W35A0N3755091430W10043228150+085120300N3756291600W100432208001067502400005 94F400500128DFD8B
        SUSAP KGCKK3PR35   RW35 002       +08768+08768W35A      63103          000

                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KGCKK3SRW35 K3PG                0 25180048                        M
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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	BOONS	BOONS	010	IAF	IF		FB				
	BOONS	PIRIY	020		TF		FB	1.0	032.0(041T)	005.4	04800
	GCK	GCK	010		IF		FB				
	GCK	PIRIY	020	IAF	TF		FB	2.0	170.9(180T)	011.6	04800
	GCK	PIRIY	030		HF	R	FB		351.4(000T)	005.0	04800
	ZILCH	ZILCH	010	IAF	IF		FB				
	ZILCH	PIRIY	020		TF		FB	1.0	274.1(283T)	005.7	04800
		PIRIY	010	FACF	IF		FB				04800
		TEYOT	020	FAF	TF		FB	0.5	351.4(000T)	006.1	04700
		RW35	030	MAP	TF		FO	0.3	351.4(000T)	005.5	02936

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	WEMDI	040		DF		FO	1.0			04700
	WEMDI	050		HM	R	FO	2.0	171.4(180T)	005.0	04700

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GCK	N375508.59	W1004330.23	N3755.143	W10043.504
	BOONS	N373930.99	W1004756.42	N3739.517	W10047.940
	PIRIY	N374334.77	W1004329.23	N3743.580	W10043.487
	TEYOT	N374941.74	W1004325.85	N3749.696	W10043.431
	WEMDI	N380756.84	W1004315.69	N3807.947	W10043.262
	ZILCH	N374217.18	W1003628.13	N3742.286	W10036.469
	RW35	N375509.14	W1004322.82	N3755.152	W10043.380

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	02877	59

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