

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: GARDEN CITY VORTAC

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 375508.41N/1004330.03W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	GARDEN CITY	GCK	VORTAC	VH						45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	N	GCK	VORTAC	353.00	173.00	R	1	4500 6000	5 5
2	E	GCK	VORTAC	105.00	285.00	L	1	4600 6000	5 5
3	N	GCK	VORTAC	352.00	172.00	L	1	4700 6000	13 13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-002166)	375727.00N/1004847.00W	3326	5D
2	200	TOWER (20-001678)	375226.00N/1003326.00W	3270	5D
3	200	TOWER (20-002560)	375524.89N/1003956.22W	3169	1A
3	310	TOWER (20-000554)	375227.00N/1005047.00W	3369	5D

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST

PAT 3 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
3	ILS OR LOC RWY 35	KGCK	GARDEN CITY	KS (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED

ASSIGNED MAGVAR = 11E/1965

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	FTHLS (RNAV)			KCHD	CHANDLER	AZ (US)
DP	LALUZ (RNAV)			KCHD	CHANDLER	AZ (US)
DP	FTHLS (RNAV)			KGEU	GLENDALE	AZ (US)
DP	LALUZ (RNAV)			KGEU	GLENDALE	AZ (US)
DP	FTHLS (RNAV)			KGYR	GOODYEAR	AZ (US)
DP	LALUZ (RNAV)			KGYR	GOODYEAR	AZ (US)
DP	FTHLS (RNAV)			KDVT	PHOENIX	AZ (US)
DP	LALUZ (RNAV)			KDVT	PHOENIX	AZ (US)
DP	FTHLS (RNAV)			KIWA	PHOENIX	AZ (US)
DP	LALUZ (RNAV)			KIWA	PHOENIX	AZ (US)
DP	BALDY			KPHX	PHOENIX	AZ (US)
DP	BROAK (RNAV)			KPHX	PHOENIX	AZ (US)
DP	FORPE (RNAV)			KPHX	PHOENIX	AZ (US)
DP	ST JOHNS			KPHX	PHOENIX	AZ (US)
DP	FTHLS (RNAV)			KSDL	SCOTTSDALE	AZ (US)
DP	LALUZ (RNAV)			KSDL	SCOTTSDALE	AZ (US)
DP	DENVER			KBKF	AURORA	CO (US)
DP	PLAINS			KBKF	AURORA	CO (US)
DP	DENVER			KAPA	DENVER	CO (US)
DP	PLAINS			KAPA	DENVER	CO (US)
DP	DENVER			KBJC	DENVER	CO (US)
DP	PLAINS			KBJC	DENVER	CO (US)
DP	DENVER			KCFO	DENVER	CO (US)
DP	PLAINS			KCFO	DENVER	CO (US)
DP	DENVER			KDEN	DENVER	CO (US)
DP	PLAINS			KDEN	DENVER	CO (US)
DP	DENVER			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	PLAINS			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	DENVER			KGXY	GREELEY	CO (US)
DP	PLAINS			KGXY	GREELEY	CO (US)
EN ROUTE	J110					(US)
EN ROUTE	J154					(US)
EN ROUTE	J18					(US)
EN ROUTE	J28					(US)
EN ROUTE	J96					(US)
EN ROUTE	V10					(US)
EN ROUTE	V17					(US)

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EN ROUTE	V255				(US)
EN ROUTE	V74				(US)
IAP	ILS OR LOC RWY 14		KDDC	DODGE CITY	KS (US)
IAP	ILS OR LOC RWY 35	3	KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 12		KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 17		KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 30		KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 35		KGCK	GARDEN CITY	KS (US)
IAP	VOR RWY 17	1	KGCK	GARDEN CITY	KS (US)
IAP	VOR RWY 35	1	KGCK	GARDEN CITY	KS (US)
IAP	VOR/DME RWY 12	1	KGCK	GARDEN CITY	KS (US)
IAP	VOR/DME RWY 17	1	KGCK	GARDEN CITY	KS (US)
IAP	VOR/DME RWY 30	2	KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 35		KTQK	SCOTT CITY	KS (US)
IAP	NDB RWY 12		KULS	ULYSSES	KS (US)
STAR	DANDD		KBKF	AURORA	CO (US)
STAR	DANDD		KAPA	DENVER	CO (US)
STAR	DANDD		KBJC	DENVER	CO (US)
STAR	DANDD		KCFO	DENVER	CO (US)
STAR	DANDD		KDEN	DENVER	CO (US)
STAR	DANDD		KFNL	FORT COLLINS/LOVELAND	CO (US)
STAR	DANDD		KGXY	GREELEY	CO (US)

REQUIRED CHARTING: DP, STAR, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

1. CHANGED IAP FIX USE TITLE AND CORRESPONDING CLIMB-IN-HOLD PROCEDURE TITLE FROM "ILS OR LOC RWY 35" TO "ILS OR LOC RWY 35 (ALT MA)" - PREVIOUSLY PUBLISHED AMENDMENT CHANGED FROM PRIMARY MISSED APPROACH TO ALTERNATE MISSED APPROACH. A NEW PRIMARY HOLDING PATTERN FOR ILS OR LOC RWY 35 AT KGCK IS FIX CAKTU. THE HOLDING PATTERN AT FIX CAKTU MAKES HOLDING PATTERN 3 THE ALTERNATE MISSED APPROACH AGAIN FOR ILS OR LOC RWY 35 AT KGCK, KS.
2. ADDED SIDS LALUZ (RNAV) AND FTHLS (RNAV) TO DP FIX USE AT: KCHD; KDVY; KGEU; KGYR; KIWA; AND KSDL - GCK VORTAC IS LISTED IN PROCEDURAL DATA NOTES ON THESE SIDS.
3. ADDED SIDS BALDY, ST. JOHNS, BROAK (RNAV) AND FORPE (RNAV) TO DP FIX USE AT: KPHX - GCK VORTAC IS LISTED IN PROCEDURAL DATA NOTES ON THESE SIDS.
4. REMOVED 21-ACE-2 FROM AIRSPACE DOCKET - NO LONGER APPLICABLE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A412	NAME: WILLIAM HANBY
APPROVED BY:	DATE: 11/03/2022	OFFICE: AJV-A410	NAME: JULIE MORGAN
SIGNATURE:			

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: YANUK

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380831.01N/1005208.30W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	GARDEN CITY	GCK	VORTAC	H	321.99	332.99	15.00	15.00		5500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V17	1				(US)
IAP	RNAV (GPS) RWY 12			KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 17			KGCK	GARDEN CITY	KS (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/05/2019

REASON FOR REVISION:

1. REMOVED FIX WEMDI FROM FIX MAKE-UP FACILITIES.
2. UPDATED FIX USE TO CURRENT STANDARDS
3. CHANGED CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING.
4. ADDED DIST FROM FAC 15.00NM TO FAC 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: STEVEN SCHUTRUM

APPROVED BY:

DATE: 10/24/2019

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: FTW
ARTCC: ZKC
ATC FACILITY:
OTHER:

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: ZILCH

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 374217.18N/1003628.13W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	GARDEN CITY	GCK	VORTAC	H	145.50	156.50	14.00	14.00		4700	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V17	1				(US)
IAP	RNAV (GPS) RWY 30			KGCK	GARDEN CITY	KS (US)
IAP	RNAV (GPS) RWY 35			KGCK	GARDEN CITY	KS (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/05/2019

REASON FOR REVISION:

1. REMOVED FAC 2
2. UPDATED FIX USE TO CURRENT STANDARDS.
3. ADDED FAC 1 TO V17 IN FIX USE.
4. REPLACED CONTROLLER WITH CONTROLLER LOW IN REQUIRED CHARTING.
5. ADDED DIST FROM FAC 14.00 NM TO FAC 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: STEVEN SCHUTRUM

APPROVED BY:

DATE: 10/24/2019

OFFICE: AJV-A430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: FTW
ARTCC: ZKC
ATC FACILITY: GCK TOWER
OTHER: