

# RADIO FIX AND HOLDING DATA RECORD

NAME: DAYVL

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415815.45N/0891845.93W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	POLO	PLL	VOR/DME	L	085.00	088.00	9.47	9.47		2600	17500
2	ROCKFORD	RFD	VOR/DME	L	197.40	198.40		16.09		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V172	1, 2				(US)
IAP	RNAV (GPS) RWY 7			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	ILS OR LOC RWY 25	1, 2		KSQI	STERLING-ROCKFALLS	IL (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/07/2017

## REASON FOR REVISION:

UPDATED FIX USE.

DEVELOPED BY:

DATE: 06/12/2017

OFFICE: AJV-5412

NAME: GEORGETTE BARNETT

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZAU  
ATC FACILITY: RFD APP CON  
OTHER:

QUALITY  
16  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: REVCO

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414917.02N/0892244.37W

TYPE: INT, 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	FAC FEET	MRA	MAA
1	STERLING-ROCKFALLS	I-SQI	LOC/DME		072.15	070.15	14.76	14.75		2700	5100
2	POLO	PLL	VOR/DME	L	140.00	143.00		10.83		2700	5100
3	ROCKFORD	RFD	VOR/DME	L	197.40	198.40	25.54	25.54		2700	5100

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

STERLING-ROCKFALLS (FAC 1) AND POLO (FAC 2) USED TO ESTABLISH FIX COORDINATES

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 25	1, 2, 3	KSQI	STERLING-ROCKFALLS		IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 12/07/2017

## REASON FOR REVISION:

FAC 1 RFD VOR/DME MOVED TO FAC 3 AND FAC 3 I-SQI MOVED TO FAC 1.  
I-SQI FACILITY TYPE CHANGED FROM LOC TO LOC/DME, CHANGED MAG BRG FROM 069.15 TO 072.15, ADDED DME/NM DISTANCE OF 14.76/14.75, CHANGED MRA FROM 1700 TO 2700.  
FAC 2 PLL VOR/DME ADDED DIST FROM FAC 10.83 NM, CHANGED MRA/MAA FROM 1700/17500 TO 2700/5100.  
FAC 3 RFD VOR/DME ADDED DIST FROM FAC 25.54 NM, CHANGED MRA/MAA FROM 1700/17500 TO 2700/5100.  
UPDATED FIX USE INFORMATION.

DEVELOPED BY:

DATE: 06/12/2017

OFFICE: AJV-5422

NAME: GEORGETTE BARNETT

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZAU  
ATC FACILITY: RFD APP CON  
OTHER:



# RADIO FIX AND HOLDING DATA RECORD

NAME: SELVA

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414630.56N/0893305.00W

TYPE: INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	STERLING-ROCKFALLS	I-SQI	LOC		069.15	070.15				1700	5100
2	POLO	PLL	VOR/DME	L	183.09	186.09				1700	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

## 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	E	I-SQI	LOC	069.15	249.15	L	1	2500 5100	6 7

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (14-0637)	415220.00N/0893140.00W	1300	

## REASON FOR NONSTANDARD HOLDING:

PAT 1 TO ALLOW SIMULTANEOUS HOLDING AT PLL VORTAC

## REMARKS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	WHITESIDE CO-JOS H BITTORF FLD - ILS RWY 25			KSQI	STERLING-ROCKFALLS	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 01/22/1997

## REASON FOR REVISION:

RECOMPUTED COORDINATES  
FAC #1 MONITOR STATUS  
FAC #1 RADIAL (ROTATED)  
REMOVED CHARTING REQUIREMENT FOR HOLDING PATTERN  
NEW CONTROLLING OBSTRUCTION  
EFFECTIVE CONCURRENT WITH STERLING ROCK FALLS, IL ILS RWY 25, AMDT. 10

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

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DISTRIBUTION:

NFDC  
FPO: CHI  
ARTCC: ZAU  
ATC FACILITY:  
OTHER: RFB ATCT

QUALITY  
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CHECKED