

RADIO FIX AND HOLDING DATA RECORD

NAME: VANDALIA VORTAC STATE: IL COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 390537.82N/0890944.08W 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	VANDALIA	VLA	VORTAC	L							25000

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	VLA	VORTAC	358.59	178.59	R	1	2300 14000	4 10
2	NE	VLA	VORTAC	067.00	247.00	R	1-1 1/2	8000 17500	8 16
3	N	VLA	VORTAC	359.00	179.00	R	1	2400 10000	4 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-001933)	390806.00N/0890602.00W	1107	5D
2	230	TOWER (17-001933)	390806.00N/0890602.00W	1107	5D
3	200	TOWER (17-001933)	390806.00N/0890602.00W	1107	5D
UPN	200	TOWER (17-001933)	390806.00N/0890602.00W	1107	5D

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 3000.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TURBO			KALN	ALTON/ST LOUIS	IL (US)
DP	TURBO			KPCS	CAHOKIA/ST LOUIS	IL (US)
DP	TURBO			KSTL	ST LOUIS	MO (US)
DP	TURBO			KSUS	ST LOUIS	MO (US)
EN ROUTE	T272					(US)
EN ROUTE	V14					(US)
EN ROUTE	V67					(US)
IAP	ILS OR LOC/DME RWY 14L	1		KBLV	BELLEVILLE	IL (US)
IAP	TACAN A			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 6			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 1			K1H2	EFFINGHAM	IL (US)
IAP	VOR RWY 1			K1H2	EFFINGHAM	IL (US)
IAP	RNAV (GPS) RWY 18			KGRE	GREENVILLE	IL (US)
IAP	RNAV (GPS) RWY 36			KGRE	GREENVILLE	IL (US)
IAP	VOR/DME-A		3	KGRE	GREENVILLE	IL (US)
IAP	RNAV (GPS) RWY 18			K3LF	LITCHFIELD	IL (US)
IAP	RNAV (GPS) RWY 27			K3LF	LITCHFIELD	IL (US)
IAP	RNAV (GPS) RWY 36			K3LF	LITCHFIELD	IL (US)
IAP	VOR RWY 24			KMTO	MATTOON/CHARLESTON	IL (US)
IAP	VOR RWY 6			KMTO	MATTOON/CHARLESTON	IL (US)
IAP	NDB-A			K2H0	SHELBYVILLE	IL (US)
IAP	RNAV (GPS) RWY 36			K2H0	SHELBYVILLE	IL (US)
IAP	NDB RWY 18			KTAZ	TAYLORVILLE	IL (US)
IAP	RNAV (GPS) RWY 36			KTAZ	TAYLORVILLE	IL (US)
IAP	RNAV (GPS) RWY 18			KVLA	VANDALIA	IL (US)
IAP	RNAV (GPS) RWY 36			KVLA	VANDALIA	IL (US)
IAP	VOR RWY 18		1	KVLA	VANDALIA	IL (US)
STAR	VANDALIA		2	KSTL	ST LOUIS	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17 DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

UPDATED FIX USE: ADDED RNAV RWY 36 AT KGRE.

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: 01/19/2016 OFFICE: AJV-5422 NAME: THOMAS KIRKPATRICK

APPROVED BY:**DATE:** 03/23/2016**OFFICE:** AJV-5420**NAME:** GEORGE GONZALEZ**SIGNATURE:****DISTRIBUTION:**

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FPO: CEN
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