

INFORMATION ONLY**RADIO FIX AND HOLDING DATA RECORD****NAME:** ARLUV**STATE:** KY**COUNTRY:** US**ICAO REGION CODE:** K5**LATITUDE/LONGITUDE:** 375145.37N/0874206.66W**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	EVANSVILLE	I-DSO	LOC/DME		221.09	218.09	13.02	14.67		2300	4900
2	POCKET CITY	PXV	VORTAC	H	140.86	143.86	4.88	4.88		2300	17500

HOLDING:**HOLDING TYPE OF ACTION:** NO CHANGE**REMARKS:**EVANSVILLE (FAC 1) AND POCKET CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
I-DSO DME ANTENNA COORDINATES: 380159.74N/0873155.78W.**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V7-52	1, 2				(US)
IAP	ILS OR LOC RWY 4	1, 2		KEVV	EVANSVILLE	IN (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW**COMPULSORY REPORTING POINT:** NO**RECORD REVISION NUMBER:** 3**DATE OF REVISION:** 09/18/2014**REASON FOR REVISION:**

1. MOVED FIX 6.92 FT AND UPDATED COORDINATES.
2. CHANGED FAC 1 TYPE FROM LOC TO LOC/DME, MAG BRG FROM 218.08 TO 221.09, DIST FROM FAC FROM 14.23 TO 14.67 AND ADDED DME DISTANCE FROM FAC.
3. CHANGED FAC 2 DME AND DISTANCE FROM FAC FROM 4.87 TO 4.88.
4. ADDED I-DSO DME ANTENNA COORDINATES: 380159.74N/0873155.78W REMARK.

DEVELOPED BY:**DATE:** 04/17/2014**OFFICE:** AJV-353**NAME:** JILL OLSON (JOHN LINDSEY)**APPROVED BY:****DATE:** 09/18/2014**OFFICE:** AJV-353**NAME:** GEORGE GONZALEZ**SIGNATURE:****DISTRIBUTION:**NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: EVV ATCT
OTHER:QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUGMU

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375443.44N/0873911.41W

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	EVANSVILLE	I-DSO	LOC/DME		221.09	218.09	9.26	10.92		2000	4900
2	POCKET CITY	PXV	VORTAC	H	097.61	100.61		5.28		2000	4900
3	OWENSBORO	OWB	VOR/DME	T	297.71	293.71		25.27		2000	4900

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
OWB	VOR/DME	R-298	26	2000	2500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

EVANSVILLE (FAC 1) AND POCKET CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
I-DSO DME ANTENNA COORDINATES: 380159.74N/0873155.78W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2, 3		KEVV	EVANSVILLE	IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/10/2016

REASON FOR REVISION:

1. ADDED ESV.
2. CHANGED FAC 1 DISTANCE FROM FAC FROM 10.91 TO 10.92.
3. CHANGED FAC 2 MAA FROM 17500 TO 4900.
4. ADDED FAC 3 TO FIX USE.

DEVELOPED BY:

DATE: 06/10/2016

OFFICE: AJV-5423

NAME: THOMAS KIRKPATRICK (WILLIAM HANBY)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: TONY LAWSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: EVV ATCT, EVV APP CON
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KECEG

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 380030.12N/0873328.77W

TYPE: 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 FAC NM	FAC FEET	MRA	MAA
1	EVANSVILLE	I-DSO	LOC/DME		221.09	218.09	1.93	3.59		1080	4900
2	OWENSBORO	OWB	VOR/DME	T	314.56	310.56		24.47		1080	4900

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

EVANSVILLE (FAC 1) AND OWENSBORO (FAC 2) USED TO ESTABLISH FIX COORDINATES
I-DSO DME ANTENNA COORDINATES: 380159.74N/0873155.78W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KEVV	EVANSVILLE	IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/10/2016

REASON FOR REVISION:

1. ADDED ATC FACILITY EVV APP CON.

DEVELOPED BY:

DATE: 06/13/2016

OFFICE: AJV-5423

NAME: THOMAS KIRKPATRICK (WILLIAM HANBY)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: TONY LAWSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: EVV ATCT, EVV APP CON
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OWENSBORO VOR/DME **STATE:** KY **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 374436.80N/0870957.37W **TYPE:**

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	MRA FEET	MAA
1	OWENSBORO	OWB	VOR/DME	T						12400

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

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	OWB	VOR/DME	004.58	184.58	R	1	2500 6000	4 5
2	N	OWB	VOR/DME	356.00	176.00	R	1	2500 6000	4 5
3	SW	OWB	VOR/DME	227.89	047.89	R	1	2500 6000	4 5
4	SE	OWB	VOR/DME	130.00	310.00	L	1	3000 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
2	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
3	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
4	200	TOWER (21-000909)	373629.00N/0870315.00W	1543	3C

REASON FOR NONSTANDARD HOLDING:

PAT 4 ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR 4 DEGREES WEST.
 PAT 4 CONTROLLING OBSTACLE LOCATED IN SECONDARY (PRI EQ 979).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 22 (ALT MISS)		4	KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 4 (ALT MISS)		4	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 36			KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 36		1	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 06		3	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 18		2	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 36		1	KOWB	OWENSBORO	KY (US)
STAR	CHERI			KJVV	JEFFERSONVILLE	IN (US)
STAR	CHERI			KFTK	FORT KNOX	KY (US)
STAR	CHERI			KLOU	LOUISVILLE	KY (US)
STAR	CHERI			KSDF	LOUISVILLE	KY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 11/10/2016

REASON FOR REVISION:

- ADDED HOLDING PAT 4.
- UPDATED PAT 1 CONTROLLING OBSTACLE MSL FROM 830 TO 829 AND ACCURACY CODE FROM 2C TO 1A.
- UPDATED PAT 2 CONTROLLING OBSTACLE MSL FROM 830 TO 829 AND ACCURACY CODE FROM 2C TO 1A.
- UPDATED PAT 3 CONTROLLING OBSTACLE MSL FROM 830 TO 829 AND ACCURACY CODE FROM 2C TO 1A.
- ADDED FACILITY MAG VAR.
- ADDED REMARK: PAT 4 CONTROLLING OBSTACLE LOCATED IN SECONDARY (PRI EQ 979).
- UPDATED FIX USE: ADDED PAT 4 TO ILS OR LOC RWY 4 (ALT MISS) AT KEVV.
- UPDATED FIX USE: ADDED IAP ILS OR LOC RWY 22 (ALT MISS) AT KEVV.

DEVELOPED BY: **DATE:** 06/07/2016 **OFFICE:** AJV-5423 **NAME:** THOMAS KIRKPATRICK (WILLIAM HANBY)

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** TONY LAWSON

SIGNATURE:



DISTRIBUTION: **NFDC**
 FPO: CEN
 ARTCC: ZID
 ATC FACILITY: EVV APP CON, OWB ATCT, EVV ATCT
 OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: POCKET CITY VORTAC **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 375541.95N/0874544.57W **TYPE:**

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	MRA FEET	MAA
1	POCKET CITY	PXV	VORTAC	H						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	NW	PXV	VORTAC	330.20	150.20	R	1		2100	14000	4	10
2	SW	PXV	VORTAC	237.00	057.00	R	1		2500	14000	4	10
3	NW	WP	WP	302.18	122.18	R		4	2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	TOWER (21-000029)	375155.00N/0873405.00W	1449	2C
1	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D
2	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D
3	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED ON AIRWAY RADIALS AT OR ABOVE 2500.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR 3 DEGREES EAST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLUES			KALN	ALTON/ST LOUIS	IL (US)
DP	PLESS			KALN	ALTON/ST LOUIS	IL (US)
DP	TURBO			KALN	ALTON/ST LOUIS	IL (US)
DP	BLUES			KBLV	BELLEVILLE	IL (US)
DP	PLESS			KBLV	BELLEVILLE	IL (US)
DP	BLUES			KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	PLESS			KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	TURBO			KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	HOOSIER			KEYE	INDIANAPOLIS	IN (US)
DP	HOOSIER			KHXY	INDIANAPOLIS	IN (US)
DP	HOOSIER			KIND	INDIANAPOLIS	IN (US)
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	HOOSIER			KMQJ	INDIANAPOLIS	IN (US)
DP	HOOSIER			KTYQ	INDIANAPOLIS	IN (US)
DP	HOOSIER			KUMP	INDIANAPOLIS	IN (US)
DP	HOOSIER			KGEZ	SHELBYVILLE	IN (US)
DP	APALO (RNAV)			KSDF	LOUISVILLE	KY (US)
DP	BLUES			KSTL	ST LOUIS	MO (US)
DP	PLESS			KSTL	ST LOUIS	MO (US)
DP	TURBO			KSTL	ST LOUIS	MO (US)
DP	BLUES			KSUS	ST LOUIS	MO (US)
DP	PLESS			KSUS	ST LOUIS	MO (US)
DP	TURBO			KSUS	ST LOUIS	MO (US)
DP	LUFKIN			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	LUFKIN			KGLS	GALVESTON	TX (US)
DP	LUFKIN			KAXH	HOUSTON	TX (US)
DP	LUFKIN			KCXO	HOUSTON	TX (US)
DP	LUFKIN			KDWH	HOUSTON	TX (US)
DP	LUFKIN			KEFD	HOUSTON	TX (US)
DP	LUFKIN			KEYQ	HOUSTON	TX (US)
DP	LUFKIN			KHOU	HOUSTON	TX (US)
DP	LUFKIN			KIAH	HOUSTON	TX (US)
DP	LUFKIN			KIWS	HOUSTON	TX (US)
DP	LUFKIN			KSGR	HOUSTON	TX (US)
DP	LUFKIN			KTME	HOUSTON	TX (US)
DP	LUFKIN			KT41	LA PORTE	TX (US)
EN ROUTE	J131					(US)
EN ROUTE	J29					(US)
EN ROUTE	J73					(US)
EN ROUTE	J78					(US)
EN ROUTE	Q25					(US)
EN ROUTE	Q28					(US)
EN ROUTE	Q29					(US)
EN ROUTE	Q31					(US)
EN ROUTE	V11					(US)
EN ROUTE	V190					(US)

QUALITY
25
CHECKED

EN ROUTE	V305			(US)	
EN ROUTE	V4			(US)	
EN ROUTE	V47			(US)	
EN ROUTE	V512			(US)	
EN ROUTE	V52			(US)	
EN ROUTE	V7			(US)	
EN ROUTE	J112			IL (US)	
IAP	NDB RWY 9		KFWC	FAIRFIELD	IL (US)
IAP	ILS OR LOC RWY 23		KMVN	MOUNT VERNON	IL (US)
IAP	ILS OR LOC RWY 22	2	KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 4	2	KEVV	EVANSVILLE	IN (US)
IAP	RADAR-1	2	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 22		KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 4	3	KEVV	EVANSVILLE	IN (US)
IAP	VOR RWY 4	2	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 8		KFRH	FRENCH LICK	IN (US)
IAP	VOR-A	1	KEHR	HENDERSON	KY (US)
IAP	ILS OR LOC RWY 36		KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 18		KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 36		KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 6		KOWB	OWENSBORO	KY (US)
STAR	RACYR		KEYE	INDIANAPOLIS	IN (US)
STAR	RACYR		KHFY	INDIANAPOLIS	IN (US)
STAR	RACYR		KIND	INDIANAPOLIS	IN (US)
STAR	RACYR		KMQJ	INDIANAPOLIS	IN (US)
STAR	RACYR		KTYQ	INDIANAPOLIS	IN (US)
STAR	RACYR		KUMP	INDIANAPOLIS	IN (US)
STAR	CHERI		KJVV	JEFFERSONVILLE	IN (US)
STAR	SARGO (RNAV)		KCVG	COVINGTON	KY (US)
STAR	CHERI		KFTK	FORT KNOX	KY (US)
STAR	CHERI		KLOU	LOUISVILLE	KY (US)
STAR	CHERI		KSDF	LOUISVILLE	KY (US)
STAR	BOOSH (RNAV)		KSTL	ST LOUIS	MO (US)
STAR	QBALL		KSTL	ST LOUIS	MO (US)
STAR	ZABER		KBKL	CLEVELAND	OH (US)
STAR	ZABER		KCGF	CLEVELAND	OH (US)
STAR	ZABER		KCLE	CLEVELAND	OH (US)
STAR	GAILL (RNAV)		KCMH	COLUMBUS	OH (US)
STAR	GAILL (RNAV)		KLCK	COLUMBUS	OH (US)
STAR	GAILL (RNAV)		KOSU	COLUMBUS	OH (US)
STAR	GAILL (RNAV)		KTZR	COLUMBUS	OH (US)
STAR	ZABER		K1G1	ELYRIA	OH (US)
STAR	GAILL (RNAV)		KLHQ	LANCASTER	OH (US)
STAR	ZABER		KLPR	LORAIN/ELYRIA	OH (US)
STAR	ZABER		K1G5	MEDINA	OH (US)
STAR	ZABER		K7G8	MIDDLEFIELD	OH (US)
STAR	GAILL (RNAV)		KVTA	NEWARK	OH (US)
STAR	ZABER		K2G1	PAINESVILLE	OH (US)
STAR	ZABER		KLNN	WILLOUGHBY	OH (US)
STAR	BLUZZ (RNAV)		KMEM	MEMPHIS	TN (US)
STAR	WLDER		KMEM	MEMPHIS	TN (US)
STAR	HEHAW		KMBT	MURFREESBORO	TN (US)
STAR	HEHAW		KBNA	NASHVILLE	TN (US)
STAR	HEHAW		KJWN	NASHVILLE	TN (US)
STAR	HEHAW		KMQY	SMYRNA	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 03/02/2017

REASON FOR REVISION:

1. FIX USE: DELETED IAP NDB RWY 22 AT KEVV.
2. ADDED ASSIGNED FACILITY MAG VAR.
3. UPDATED FIX LAT/LONG FROM 375541.954N/0874544.564W TO 375541.951N/0874544.568W. AVNIS AUTO-PULL FROM NEW SURVEY DATA.

DEVELOPED BY: **DATE:** 10/12/2016 **OFFICE:** AJV-5423 **NAME:** PETER GETZ (WILLIAM HANBY)

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** TONY LAWSON

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZID
ATC FACILITY: EVV ATCT, CVG APP CON, EVV APP CON
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WIDIT

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375816.52N/0873540.96W

TYPE: WP, 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	EVANSVILLE	I-DSO	LOC/DME		221.09	218.09	4.75	6.41	38959	2000	4900
2	OWENSBORO	OWB	VOR/DME	T	307.95	303.95		24.52		2000	4900

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

EVANSVILLE (FAC 1) USED TO ESTABLISH FIX COORDINATES
8260.54A 2-16B PFAF FORMULA APPLIED
I-DSO DME ANTENNA COORDINATES: 380159.74N/0873155.78W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 4			KEVV	EVANSVILLE	IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/10/2016

REASON FOR REVISION:

1. MOVED FIX 21.44 FEET NORTHEAST AND UPDATED COORDINATES.
2. CHANGED FAC 1 FIX MAKE-UP FACILITY DME FROM 4.76 TO 4.75.
4. CHANGED FAC 1 FIX MAKE-UP FACILITY DISTANCE TO FAC FROM 38,976 FEET TO 38,959 FEET.
5. CHANGED FAC 2 FIX MAKE-UP FACILITY MAG BRG FROM 307.94 TO 307.95.
6. CHANGED FAC 2 FIX MAKE-UP FACILITY TRUE BRG FROM 303.94 TO 303.95.

DEVELOPED BY:

DATE: 06/23/2016

OFFICE: AJV-5423

NAME: THOMAS KIRKPATRICK (WILLIAM HANBY)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: TONY LAWSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: EVV ATCT, EVV APP CON
OTHER:

QUALITY
25
CHECKED