

RADIO FIX AND HOLDING DATA RECORD

NAME: BLAYD

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375807.88N/0844051.53W

TYPE: WP, INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	LEXINGTON	I-LEX	LOC		225.56	221.56		5.96 36215	2500	5400
2	LEXINGTON	HYK	VOR/DME	L	270.93	270.93		9.89 60105	2500	5400

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KLEX	LEXINGTON	KY (US)
IAP	RNAV (GPS) RWY 4			KLEX	LEXINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/30/2023

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JON NEIDIGH

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

JOHN BORDY

Nov 16, 2023

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BLAYD LOM STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375913.75N/0843937.84W TYPE: RADAR, INT

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	BLAYD	LE	LOM								17500
2	LEXINGTON	I-LEX	LOC		225.56	221.56		4.50	27316	2200	5400
3	LEXINGTON	HYK	VOR/DME	VL	277.93	277.93		8.99		2200	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	SW	LE	LOM	225.56	045.56	L	1	2500 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPACE	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-001196)	380148.00N/0844209.60W	1271	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE BLAYD LOM.
 ACTUAL FACILITY LOCATION IS 375912.79N/0843936.48W.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED MAGVAR: 4W/1995.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2, 3	1	KLEX	LEXINGTON	KY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 DATE OF REVISION: 06/20/2019

REASON FOR REVISION:

- FAC 1 HYK TYPE CHANGED FROM VORTAC TO VOR/DME. - TACAR PROJECT.
- CHANGED CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING.
- ADDED LEX ATCT TO DISTRIBUTION.
- CENTRAL FPO CHANGED TO EASTERN FPO.
- ADDED REMARK: ASSIGNED MAGVAR: 4W/1995.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-5421	NAME: LEO PALMER
APPROVED BY:	DATE: 11/30/2023	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

DISTRIBUTION:	NFDC	JOHN BORDY
	FPO: EST	Nov 16, 2023
	ARTCC: ZID	
	ATC FACILITY: LEX APP CON	
	OTHER: LEX ATCT	

QUALITY
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RADIO FIX AND HOLDING DATA RECORD

NAME: JELID

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 380031.89N/0843810.35W

TYPE: WP, INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	LEXINGTON	I-LEX	LOC		225.56	221.56		2.76		1380	5400
2	LEXINGTON	HYK	VOR/DME	L	288.22	288.22		8.17		1380	5400

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	2		KLEX	LEXINGTON	KY (US)
IAP	RNAV (GPS) RWY 4			KLEX	LEXINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/30/2023

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JON NEIDIGH

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

JOHN BORDY

Nov 16, 2023

QUALITY
35
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RADIO FIX AND HOLDING DATA RECORD

NAME: LEXINGTON VOR/DME STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375758.86N/0842821.06W

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	LEXINGTON	HYK	VOR/DME	VL							17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SE	HYK	VOR/DME	124.00	304.00	R	1		3100	6000	4	5
2	S	HYK	VOR/DME	185.81	005.81	R	1		3000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-002125)	375250.86N/0841915.94W	2049	5D
1	310	TOWER (21-002125)	375250.86N/0841915.94W	2049	5D
2	200	TOWER (21-000128)	380207.00N/0842702.00W	1585	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 4	KLEX	LEXINGTON	KY (US)
1	ILS OR LOC RWY 22	KLEX	LEXINGTON	KY (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FACILITY MAGVAR: 0E/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLUEGRASS			KCVG	COVINGTON	KY (US)
DP	CINCINNATI			KCVG	COVINGTON	KY (US)
DP	KENLN (RNAV)			KCVG	COVINGTON	KY (US)
DP	CHATTANOOGA			KCHA	CHATTANOOGA	TN (US)
DP	NASHVILLE			KBNA	NASHVILLE	TN (US)
EN ROUTE	T215					(US)
EN ROUTE	T217					(US)
EN ROUTE	V171					(US)
EN ROUTE	V178					(US)
EN ROUTE	V333					(US)
EN ROUTE	V4					(US)
EN ROUTE	V493					(US)
EN ROUTE	V512					(US)
EN ROUTE	V53					(US)
EN ROUTE	V57					(US)
EN ROUTE	V97					(US)
IAP	LOC RWY 25		1	KFFT	FRANKFORT	KY (US)
IAP	VOR RWY 25		1	KFFT	FRANKFORT	KY (US)
IAP	VOR RWY 3			27K	GEORGETOWN	KY (US)
IAP	ILS OR LOC RWY 22		1	KLEX	LEXINGTON	KY (US)
IAP	ILS OR LOC RWY 4		1	KLEX	LEXINGTON	KY (US)
IAP	VOR-A		1	KLEX	LEXINGTON	KY (US)
IAP	VOR RWY 18			KRGA	RICHMOND	KY (US)
STAR	REDSTONE			KJVV	JEFFERSONVILLE	IN (US)
STAR	HARDU			KCVG	COVINGTON	KY (US)
STAR	HARDU			K62	FALMOUTH	KY (US)
STAR	CLEGG			KLEX	LEXINGTON	KY (US)
STAR	REDSTONE			KLOU	LOUISVILLE	KY (US)
STAR	REDSTONE			KSDF	LOUISVILLE	KY (US)
STAR	HARDU			I69	BATAVIA	OH (US)
STAR	HARDU			KLUK	CINCINNATI	OH (US)
STAR	HARDU			KHAO	HAMILTON	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 31

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

QUALITY
35
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HOLDING OBSTRUCTIONS: ADDED CLIMB-IN-HOLD 310 KTS AIRSPEED OBSTACLE TO PATTERN 1 WITH ASSOCIATED PROCEDURES
REQUIRING CLIMB-IN-HOLD - ILS OR LOC RWY 4/22 AT KLEX.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: JON NEIDIGH
APPROVED BY:	DATE: 11/30/2023	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

JOHN BORDY

Nov 16, 2023

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RADIO FIX AND HOLDING DATA RECORD

NAME: MCFEE

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375118.01N/0845244.94W

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 NM	FAC FEET	MRA	MAA
1	LEXINGTON	HYK	VOR/DME	VL	251.06	251.06	20.43	20.43		2600	17500
2	LOUISVILLE	IIU	VORTAC	H	112.99	113.99	36.32	36.32		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LEXINGTON (FAC 1) AND LOUISVILLE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V171	1, 2				(US)
EN ROUTE	V178	1, 2				(US)
IAP	RNAV (GPS) RWY 13			KDVK	DANVILLE	KY (US)
IAP	ILS OR LOC RWY 4	1		KLEX	LEXINGTON	KY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

REMOVED FAC 2 FROM KLEX ILS OR LOC RWY 4 FIX USE

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JON NEIDIGH

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

JOHN BORDY

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