

RADIO FIX AND HOLDING DATA RECORD

NAME: HUSIS

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414058.86N/0812832.57W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 10

FAC

PAT

AIRPORT IDENT
KLNN

CITY
WILLOUGHBY

STATE
OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

LAT/LONG: CHANGED FROM 414059.15N/0812918.21W TO 414058.86/0812832.57W AND MOVED 3463 FEET EAST.

FIX MAKE-UP FAC: REMOVE KLNN R10.

REMARKS: REMOVED RNP CRITERIA APPLIED.

FIX USE: ADDED RNAV (GPS) RWY 10 TO TITLE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: NEVTE

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414101.77N/0813734.80W

TYPE: WP, 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	FEET	MRA	MAA
1	DRYER	DJB	VOR/DME	DH	055.84	050.84	31.06	31.06		3000	6000

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	W		WP	278.36	098.36			4	2300	6000	5	6
2	NE	DJB	VOR/DME	055.84	235.84	R	1		3000	6000	6	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIP	413921.00N/0815142.00W	771	4B
2	200	SHIP	414101.77N/0813734.80W	771	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 24R	1	2	KBKL	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 23		1	KBKL	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 28		1	KBKL	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 28		1	KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 10		1	KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 23		1	KLNN	WILLOUGHBY	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

HOLD PAT 1 OBST: CHANGED FROM 772 AAO TO 771 AAO.

HOLD PAT 2 OBST: CHANGED AC FROM 4E TO 4B.

FIX USE: ADDED KLNN RNAV (GPS) RWY 23/28.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OYITI

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 413431.59N/0813738.07W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 10

FAC

PAT

AIRPORT IDENT
KLNN

CITY
WILLOUGHBY

STATE
OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

LAT/LONG: CHANGED FROM 413601.63N/0813737.31W TO 413431.5884N/0813738.0711W AND MOVED 1.5 NM SOUTH. ATC OPTS TO RETAIN FIX NAME.

FIX MAKE-UP FAC: REMOVED NEVTE.

FIX USE: ADDED RNAV (GPS) RWY 10 TO TITLE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PADIY

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414055.40N/0811945.81W

TYPE: WP

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 FEET	MRA	MAA
1	KLNN R10					090.51	3.00			17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP				KLNN	WILLOUGHBY	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/20/2008

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 06/09/2008

OFFICE: AVN-120

NAME: JON DENTON

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY: CLE APP CON
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: WADIV

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414731.94N/0813731.52W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 10

FAC

PAT

AIRPORT IDENT
KLNN

CITY
WILLOUGHBY

STATE
OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

LAT/LONG: CHANGED FROM 414601.90N/0813732.28W TO 414731.94N/0813731.52W AND MOVED 1.5 NM NORTH. ATC OPTS TO RETAIN FIX NAME.

FIX MAKE-UP FAC: REMOVED NEVTE.

FIX USE: ADDED RNAV (GPS) RWY 10 TO TITLE

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

