

RADIO FIX AND HOLDING DATA RECORD

NAME: AKRON VOR/DME

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 410628.45N/0811205.47W

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	AKRON	ACO	VOR/DME	L							17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

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	E	ACO	VOR/DME	092.00	272.00	R	1		2800	6000	4	5
2	S	ACO	VOR/DME	163.70	343.70	R	1		2800	6000	4	5
3	E	ACO	VOR/DME	109.14	289.14	R	1		3000	6000	4	5
4	NE	ACO	VOR/DME	025.00	205.00	R	1		3000	6000	4	5
5	E		WP	092.00	272.00	R		4	3000	6000	5	6
6	NE		WP	028.00	208.00	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-001400)	410909.00N/0811115.00W	1549	5D
2	200	TOWER (39-001400)	410909.00N/0811115.00W	1549	5D
3	200	TOWER (39-001400)	410909.00N/0811115.00W	1549	5D
4	200	TOWER (39-002784)	411436.11N/0811242.07W	1554	1A
5	200	TOWER (39-001400)	410909.00N/0811115.00W	1549	5D
6	200	TOWER (39-002784)	411436.11N/0811242.07W	1554	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED MAGVAR: 4W/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	AIRSHIP RNAV (GPS) 263		5	4OH6	AKRON SUFFIELD	OH (US)
DP	ALLEGHENY			AGC	PITTSBURGH	PA (US)
EN ROUTE	V103					(US)
IAP	LOC RWY 25			AKR	AKRON	OH (US)
IAP	ILS OR LOC RWY 1		1	CAK	AKRON	OH (US)
IAP	ILS OR LOC RWY 19		1	CAK	AKRON	OH (US)
IAP	ILS OR LOC RWY 23		4	CAK	AKRON	OH (US)
IAP	ILS OR LOC RWY 5		1	CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 1		5	CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 19		5	CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 23		6	CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 5		6	CAK	AKRON	OH (US)
IAP	VOR RWY 23		4	CAK	AKRON	OH (US)
IAP	VOR RWY 5		1	CAK	AKRON	OH (US)
IAP	ILS OR LOC RWY 24R			CLE	CLEVELAND	OH (US)
IAP	ILS OR LOC RWY 28			CLE	CLEVELAND	OH (US)
IAP	ILS OR LOC RWY 6L			CLE	CLEVELAND	OH (US)
IAP	ILS RWY 24R (CAT II & III)			CLE	CLEVELAND	OH (US)
IAP	ILS RWY 24R (SA CAT I)			CLE	CLEVELAND	OH (US)
IAP	ILS RWY 6L (CAT II & III)			CLE	CLEVELAND	OH (US)
IAP	NDB RWY 1			1G3	KENT	OH (US)
IAP	VOR-A		3	1G3	KENT	OH (US)
IAP	VOR-A		2	POV	RAVENNA	OH (US)
IAP	ILS OR LOC RWY 14			YNG	YOUNGSTOWN/WARREN	OH (US)
IAP	ILS OR LOC RWY 32			YNG	YOUNGSTOWN/WARREN	OH (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 31

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

1. HOLDING: REMOVED PAT 4 AND ASSOCIATED OBSTACLE.
2. REQUIRED CHARTING: ADDED SPECIAL IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: JANTZEN TAYLOR**APPROVED BY:****DATE:** 07/30/2026**OFFICE:** AJV-A422**NAME:** RAKE MCGRAW**SIGNATURE:**

RADIO FIX AND HOLDING DATA RECORD

NAME: MINER

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404142.26N/0811234.62W

TYPE: WP, INT, DME

AIRSPACE DOCKET: N

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	AKRON	ACO	VOR/DME	L	184.86	180.86	24.76	24.76		3000	17500
2	BRIGGS	BSV	VOR/DME	VL	109.01	105.01	10.51	10.51		3000	17500

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	S	ACO	VOR/DME	184.86	004.86	R	1		3100	8000	5	9
2	E		WP	112.00	292.00	R		4	3000	10000	5	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-003786)	403417.00N/0811050.00W	1652	4D
2	200	TOWER (39-003397)	403720.10N/0810354.60W	1608	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FLIGHT CHECK 4D ACCURACY CODE APPLIED TO PAT1 CONTROLLONG OBSTACLE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V103	1, 2				(US)
IAP	ILS OR LOC RWY 23	1	1	CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 1			CAK	AKRON	OH (US)
IAP	RNAV (GPS) RWY 7		2	TSO	CARROLLTON	OH (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 2 CLASS CHANGED FROM L TO VL.
2. CONTROLLING OBSTRUCTIONS: PAT 2 TOWER (39-003397) COORDINATES CHANGED FROM 403720.00N/0810355.00W TO 403720.10N/0810354.60W.
3. REQUIRED CHARTING: UPDATED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: BRYANT SMITH

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WILMO STATE: OH COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403900.93N/0813922.13W TYPE: WP

AIRSPACE DOCKET: 16-AGL-2 FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: CANCEL

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 1			CAK	AKRON	OH (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

REMOVED:

V210 AND V43 FROM FIX USE

INT AND DME FROM FIX TYPE

FAC 1 (BSV) AND FAC 2 (CTW)

HOLDING

HOLDING LIMITED TO ESTABLISHED PATTERN NOTE FROM HOLDING RESTRICTIONS

PRECIPITOUS TERRAIN NOTE FROM REMARKS

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 11/20/2017	OFFICE: AJV-5412	NAME: ROSE BOONE-WALT
APPROVED BY:	DATE:	OFFICE: AJV-5420	NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: YISUP

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 405053.52N/0812640.93W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 1

FAC

PAT

AIRPORT IDENT
CAK

CITY
AKRON

STATE
OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/13/2011

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 06/30/2010

OFFICE: AVN-120

NAME: ROY BARNETT

APPROVED BY:

DATE: 11/30/2010

OFFICE: AVN-120

NAME: GREGORY YAMAMOTO

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY: CAK APP CON, CAK TOWER

OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: ZIVID

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 405740.79N/0812617.77W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 1

FAC

PAT

AIRPORT IDENT
CAK

CITY
AKRON

STATE
OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/13/2011

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 07/01/2010

OFFICE: AVN-120

NAME: ROY BARNETT

APPROVED BY:

DATE: 11/30/2010

OFFICE: AVN-120

NAME: GREGORY YAMAMOTO

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY: CAK APP CON, CAK TOWER

OTHER: