

RADIO FIX AND HOLDING DATA RECORD

NAME: CHARDON VOR/DME STATE: OH COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 413100.94N/0810947.47W 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	MRA FEET	MAA
1	CHARDON	CXR	VOR/DME	H						45000

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	CXR	VOR/DME	286.00	106.00	R	1		3100	6000	4	5
2	S	CXR	VOR/DME	175.00	355.00	L	1		3000	6000	4	5
3	E	CXR	VOR/DME	099.00	279.00	R	1		4000	17500	4	16
4	NW		WP	330.87	150.87	R		4	2900	6000	5	6
5	E		WP	094.00	274.00	R		4	4000	17500	5	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-000197)	412754.00N/0811711.00W	2019	3C
2	200	TOWER (39-001483)	412858.20N/0811157.40W	1624	5D
3	200	TOWER (39-003969)	413457.39N/0810804.33W	1671	4D
4	200	TOWER (39-003969)	413457.39N/0810804.33W	1671	4D
5	200	TOWER (39-003969)	413457.39N/0810804.33W	1671	4D

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR: 5W 1965.
 CHART HOLDING PAT 6 ON LOW ENROUTE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J146					(US)
IAP	ILS OR LOC RWY 24R			KBKL	CLEVELAND	OH (US)
IAP	ILS OR LOC RWY 24		1	KCGF	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 6		4	KCGF	CLEVELAND	OH (US)
IAP	ILS OR LOC RWY 6R			KCLE	CLEVELAND	OH (US)
IAP	ILS RWY 6R			KCLE	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 27			K1G5	MEDINA	OH (US)
IAP	VOR OR GPS-A		2	K2G1	PAINESVILLE	OH (US)
IAP	NDB RWY 10			KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 10		4	KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 23			KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 28			KLNN	WILLOUGHBY	OH (US)
IAP	RNAV (GPS) RWY 5			KLNN	WILLOUGHBY	OH (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 23

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

REMOVED "K7G8 VOR-A" FROM FIX USE.
 REMOVED HOLDING PATTERN 3 AND CONTROLLING OBSTACLE 3.
 REMOVED "PAT 3 SEPARATION WITH YNG ATCT AIRSPACE" FROM REASON FOR NONSTANDARD HOLDING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: MICHAEL DARDEN

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

JOHN BORDY

Jul 17, 2020

QUALITY
22
CHECKED

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

QUALITY
22
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YITYU

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 412708.63N/0810400.78W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	CHARDON	CXR	VOR/DME	H	136.67	131.67	5.82	5.82		1780	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A			K7G8	MIDDLEFIELD	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/17/2013

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

JOHN BORDY

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY: CLE APP CON

OTHER:

Jul 17, 2020

QUALITY
22
CHECKED