

RADIO FIX AND HOLDING DATA RECORD

NAME: FIDOV

STATE: OR

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 451748.93N/1224540.36W

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	AURORA	I-UAO	LOC/DME		352.14	007.14	3.59	3.59		900	4600
2	NEWBERG	UBG	VOR/DME	H	089.12	110.12		9.79		900	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

AURORA (FAC 1) AND NEWBERG (FAC 2) USED TO ESTABLISH FIX COORDINATES
I-UAO DME COORDINATES ARE 451415.65N-1224621.95W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 17	1, 2		KUAO	AURORA	OR (US)
IAP	RNAV (GPS) RWY 17			KUAO	AURORA	OR (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/27/2017

REASON FOR REVISION:

ADDED WP TO FIX TYPE.
UPDATED FIX USE FORMAT.
ADDED KUAO RNAV (GPS) RWY 17 TO FIX USE.
UPDATED FIX COORDINATES; FIX MOVED 3275.67 FT NORTH.
FAC 1 MAG BRG CHANGED FROM 349.14 TO 352.14, DME FROM 3.05 TO 3.59, MRA RAISED FROM 800 TO 900, MAA LOWERED FROM 10000 TO 4600, ADDED DISTANCE FROM FAC.
FAC 2 THUE BRG CHANGED FROM 113.15 TO 110.12, MRA RAISED FROM 800 TO 900, MAA RAISED FROM 10000 TO 17500, ADDED DISTANCE FROM FAC.
ADDED FACILITY USED TO ESTABLISH FIX COORDINATES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/31/2016

OFFICE: AJV-5413

NAME: DAVID DANNER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZSE
ATC FACILITY: PDX APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: MOKIY STATE: OR COUNTRY: US ICAO REGION CODE: K1
 LATITUDE/LONGITUDE: 452814.36N/1224349.08W 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	MRA	MAA
1	AURORA	I-UAO	LOC/DME		352.14	007.14	14.10	14.10	3100	17500
2	NEWBERG	UBG	VOR/DME	H	034.99	055.99		12.63	3100	17500
3	BATTLE GROUND	BTG	VORTAC	H	178.41	199.41		17.63	3100	17500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	N		WP	352.15	172.15	L		4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (41-000040)	453120.52N/1224449.47W	2083	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

AURORA (FAC 1) AND NEWBERG (FAC 2) USED TO ESTABLISH FIX COORDINATES
 I-UAO DME COORDINATES ARE 451415.65N-1224621.95W
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 17	1, 2, 3		KUAO	AURORA	OR (US)
IAP	RNAV (GPS) RWY 17		1	KUAO	AURORA	OR (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 04/27/2017

REASON FOR REVISION:

UPDATED FIX COORDINATES; FIX MOVED 902.50 FT NORTH.
 HOLDING LIMITED TO ESTABLISHED PATTERN MOVED FROM REMARKS TO HOLDING RESTRICTIONS.
 REMOVED FAC 4.
 ADDED FACILITIES USED TO ESTABLISH FIX COORDINATES.
 FAC 1 MAG BRG CHANGED FROM 349.14 TO 352.14, ADDED DISTANCE FROM FAC.
 HOLDING COURSE CHANGED FROM 169.16 TO 172.15, MIN ALTITUDE INCREASED FROM 3000 TO 4000, MAX ALTITUDE LOWERED FROM 14000 TO 6000, MAX TEMPLATE LOWERED FROM 11 TO 6.
 UPDATED HOLDING OBSTACLE.
 REMOVED CLIMB IN HOLD EVALUATED FROM REMARKS.
 UPDATED FIX USE FORMAT.
 REMOVED KUAO RNAV (GPS) RWY 35 FROM FIX USE.
 REMOVED DME DISTANCE FROM FAC 2 AND 3.
 ADDED DISTANCE FROM FAC FOR FAC 2 AND 3.
 FAC 1 DME AND DISTANCE FROM FAC CHANGED FROM 13.95 TO 14.10.
 FAC 2 TRUE BRG CHANGED FROM 056.50 TO 055.99, MAG FROM 035.50 TO 034.99.
 FAC 3 TRUE BRG CHANGED FROM 199.31 TO 199.41, MAG FROM 178.31 TO 178.41.
 ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED TO REMARKS.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 08/31/2016	OFFICE: AJV-5413	NAME: DAVID DANNER
APPROVED BY:	DATE:	OFFICE: AJV-5430	NAME: LONNIE EVERHART
SIGNATURE:			

DISTRIBUTION:**NFDC****FPO:** WST**ARTCC:** ZSE**ATC FACILITY:** PDX APP CON**OTHER:**