

RADIO FIX AND HOLDING DATA RECORD

NAME: COLUM **STATE:** MD **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 391113.14N/0765427.15W **TYPE:** WP, RADAR, 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	BALTIMORE	I-BAL	LOC		285.20	274.20		12.12		2500	4600
2	BALTIMORE	BAL	VORTAC	L	285.83	274.83	11.53	11.53		2500	4600

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	W		WP	285.05	105.05	L	4	2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (24-000343)	391407.07N/0770208.00W	997	4D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

BALTIMORE (FAC 1) AND BALTIMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10	1, 2		KBWI	BALTIMORE	MD (US)
IAP	ILS RWY 10 (CAT II)	1, 2		KBWI	BALTIMORE	MD (US)
IAP	ILS RWY 10 (CAT III)	1, 2		KBWI	BALTIMORE	MD (US)
IAP	RNAV (GPS) Y RWY 10			KBWI	BALTIMORE	MD (US)
IAP	RNAV (GPS) Y RWY 28		1	KBWI	BALTIMORE	MD (US)
IAP	RNAV (RNP) Z RWY 10			KBWI	BALTIMORE	MD (US)
IAP	RNAV (RNP) Z RWY 28		1	KBWI	BALTIMORE	MD (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11 **DATE OF REVISION:** 09/05/2024

REASON FOR REVISION:

1. FIX MOVED TO 391113.14N/0765427.15W. FIX MOVED 1120 FEET WEST.
2. FIX MAKE-UP FACILITIES: CHANGED FAC 1 DIST FROM FAC FROM "11.94" TO "12.12" AND MAG BRG AND TRUE BRG FROM "285.19 / 274.20" TO "285.20 / 274.20".
3. FIX MAKE-UP FACILITIES: CHANGED FAC 2 DIST DME AND DIST FROM FAC FROM "11.53" TO "12.12" AND ADDED MAG AND TRUE BRG "285.83 / 274.83".
4. FAC 2 ADDED TO REMARKS "USED TO ESTABLISH FIX COORDINATES."

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** ZACHARY KRUEGER

APPROVED BY: **DATE:** 09/05/2024 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE: *Digitally signed by*
ERIC N SUSKI
Jun 13, 2024

