

RADIO FIX AND HOLDING DATA RECORD

NAME: BLZZR

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421302.39N/0714536.59W

TYPE: WP, 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	FEET	MRA	MAA
1	BOSTON	BOS	VOR/DME	VH	272.50	256.50	35.33	35.33		12000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HANSCOM	1		KBED	BEDFORD	MA (US)
DP	BEVERLY	1		KBVY	BEVERLY	MA (US)
DP	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	LOGAN	1		KBOS	BOSTON	MA (US)
DP	WYLYY (RNAV)			KBOS	BOSTON	MA (US)
DP	LAWRENCE	1		KLWM	LAWRENCE	MA (US)
DP	NORWOOD	1		KOWD	NORWOOD	MA (US)

REQUIRED CHARTING: DP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES FAC 1: UPDATED CLASS TO VH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Aug 22, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CLAWW

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422325.73N/0704845.02W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	BRUWN (RNAV)			KBOS	BOSTON	MA (US)
DP	CELTk (RNAV)			KBOS	BOSTON	MA (US)
DP	HYLND (RNAV)			KBOS	BOSTON	MA (US)
DP	LBSTA (RNAV)			KBOS	BOSTON	MA (US)
DP	PATSS (RNAV)			KBOS	BOSTON	MA (US)
DP	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	SSOXS (RNAV)			KBOS	BOSTON	MA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. MOVED CLAWW WAYPOINT .03NM EAST..
2. UPDATED FIX USE: USE TYPE FOR RNAV VISUAL RWY 33 TO SPECIAL IAP.

09/20/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/08/2023.

1. FIX USE: REMOVED SPECIAL IAP RNAV VISUAL RWY 33L.
2. REQUIRED CHARTING: REMOVED SPECIAL IAP.
3. REASON FOR REVISION: REMOVED UPDATED CHARTING TO SPECIAL IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Sep 20, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: HEWMO

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421115.55N/0704406.13W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP
DP

USE TITLE
BLZZR (RNAV)
PATSS (RNAV)
REVSS (RNAV)

FAC

PAT

AIRPORT IDENT
KBOS
KBOS
KBOS

CITY
BOSTON
BOSTON
BOSTON

STATE
MA (US)
MA (US)
MA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. MOVED HEWMO WAYPOINT .07 NM WEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Aug 22, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HURBE

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422738.74N/0705107.04W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	BRUWN (RNAV)			KBOS	BOSTON	MA (US)
DP	CELTk (RNAV)			KBOS	BOSTON	MA (US)
DP	HYLND (RNAV)			KBOS	BOSTON	MA (US)
DP	LBSTA (RNAV)			KBOS	BOSTON	MA (US)
DP	PATSS (RNAV)			KBOS	BOSTON	MA (US)
DP	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	SSOXS (RNAV)			KBOS	BOSTON	MA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. UPDATED FIX USE: USE TYPE FOR RNAV VISUAL RWY 33 TO SPECIAL IAP.

09/20/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/08/2023.

1. FIX USE: REMOVED SPECIAL IAP RNAV VISUAL RWY 33L.

2. REQUIRED CHARTING: REMOVED SPECIAL IAP.

3. REASON FOR REVISION: REMOVED UPDATED CHARTING TO SPECIAL IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Sep 20, 2023

RADIO FIX AND HOLDING DATA RECORD

NAME: JAITE

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421747.86N/0704235.37W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP
DP

USE TITLE
BLZZR (RNAV)
PATSS (RNAV)
REVSS (RNAV)

FAC

PAT

AIRPORT IDENT
KBOS
KBOS
KBOS

CITY
BOSTON
BOSTON
BOSTON

STATE
MA (US)
MA (US)
MA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. MOVED JAITE WAYPOINT .45 NM SOUTH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Aug 22, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SPENO STATE: MA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421648.55N/0720914.70W 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	FEET	MRA	MAA
1	WORCESTER	I-RSR	LOC/DME	T	288.84	273.84	11.71	12.97		3000	5400
2	GARDNER	GDM	VOR/DME	L	209.00	195.00		16.50		3000	17500
3	CHESTER	CTR	VOR/DME	L	103.82	090.82	35.43	35.43		4000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CTR	VOR/DME	R-104	36	18000	45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

WORCESTER (FAC 1) AND GARDNER (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 DEPICT FAC 3 (CTR) ON HIGH ENROUTE CHARTS PER ATC REQUEST FOR VECTORING AND AUTOMATION REQUIREMENTS.
 I-RSR DME COORDINATES: 421608.21N/0715330.15W
 CHART ON SECTIONAL - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	WYLYY (RNAV)			KBOS	BOSTON	MA (US)
EN ROUTE	T315					(US)
EN ROUTE	V270	2, 3				(US)
IAP	RNAV (GPS) RWY 32			KORE	ORANGE	MA (US)
IAP	ILS OR LOC RWY 11	1, 2		KORH	WORCESTER	MA (US)
IAP	ILS OR LOC RWY 11 CAT II/III	1		KORH	WORCESTER	MA (US)
IAP	RNAV (GPS) RWY 11			KORH	WORCESTER	MA (US)

REQUIRED CHARTING: SECTIONAL, DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 20 DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES FAC 3: UPDATED MAG BRG & TRUE BRG TO 103.82 & 090.82.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: SCOTT LINDHOLM

APPROVED BY: DATE: 11/30/2023 OFFICE: AJV-A431 NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Aug 22, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TJAYY

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421837.22N/0705757.21W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	BRUWN (RNAV)			KBOS	BOSTON	MA (US)
DP	CELTG (RNAV)			KBOS	BOSTON	MA (US)
DP	HYLND (RNAV)			KBOS	BOSTON	MA (US)
DP	LBSTA (RNAV)			KBOS	BOSTON	MA (US)
DP	PATSS (RNAV)			KBOS	BOSTON	MA (US)
DP	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	SSOXS (RNAV)			KBOS	BOSTON	MA (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

1. MOVED TJAYY WAYPOINT .4 NM NORTHWEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: SCOTT LINDHOLM

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

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