

RADIO FIX AND HOLDING DATA RECORD

NAME: COMON

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422839.70N/0712150.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

IAP

IAP

USE TITLE

RNAV (GPS) Z RWY 29

RNAV (RNP) Y RWY 29

FAC

PAT

AIRPORT IDENT

KBED

KBED

CITY

BEDFORD

BEDFORD

STATE

MA (US)

MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/20/2012

REASON FOR REVISION:

1. DELETED FAC 1, KBED R29.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 01/06/2012

OFFICE: AJV-352

NAME: DAVID SAUER

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZBW

ATC FACILITY: BED TOWER, BOS APP CON

OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: JAYSE

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422731.76N/0710938.69W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	BEDFORD	I-ULJ	LOC/DME		113.14	097.14	4.81	6.41	38971	1800	4600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-ULJ DME COORDINATES: 422805.50N/0711606.17W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 29	1		KBED	BEDFORD	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: REMOVED RNAV (RNP) Y RWY 29 AND RNAV (GPS) Z RWY 29 AT KBED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MORIS

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422646.05N/0710134.39W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	BEDFORD	I-ULJ	LOC/DME		113.14	097.14	10.84	12.44		1800	4600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-ULJ DME COORDINATES: 422805.50N/0711606.17W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 29	1		KBED	BEDFORD	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: REMOVED RNAV (RNP) Y RWY 29 AND RNAV (GPS) Z RWY 29 AT KBED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SOSYO

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 422914.45N/0712555.75W

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	MRA	MAA
1	GARDNER	GDM	VOR/DME	VL	111.00	097.00	28.00	28.00	2000	17500

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	E	GDM	VOR/DME	111.00	291.00	R	1		2000	6000	4	6
2	SE		WP	113.00	293.00	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	423000.00N/0713133.00W	712	4E
2	200	AAO	422936.00N/0713115.00W	666	4B
2	310	TOWER (25-000619)	422302.73N/0712935.33W	1462	2A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	RNAV (GPS) RWY 29	KBED	BEDFORD	MA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
CHART ON SECTIONAL - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T608					(US)
EN ROUTE	V431	1				(US)
IAP	ILS OR LOC RWY 29	1	1	KBED	BEDFORD	MA (US)
IAP	RNAV (GPS) RWY 29		2	KBED	BEDFORD	MA (US)
IAP	RNAV (GPS) RWY 5			KLWM	LAWRENCE	MA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. UPDATED FIX MAKE-UP FACILITY: GARDNER (GDM) VOR/DME CLASS FROM L TO VL.
2. HOLDING PATTERN 2: UPDATED CONTROLLING OBSTRUCTION FROM 712 AAO (4E) TO 666 AAO (4B); ADDED 310K CONTROLLING OBSTRUCTION.
3. ADDED PROCEDURES REQUIRING CLIMB-IN-HOLD: RNAV (GPS) RWY 29 AT KBED.
4. FIX USE: REMOVED RNAV (RNP) Y RWY 29 AT KBED AND RNAV (GPS) Z RWY 29; ADDED RNAV (GPS) RWY 29 AT KBED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE: