

RADIO FIX AND HOLDING DATA RECORD

NAME: AFHAS

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 411136.26N/0702045.71W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 6

FAC

PAT

AIRPORT IDENT
KACK

CITY
NANTUCKET

STATE
MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/15/2016

REASON FOR REVISION:

MOVED FIX 1.5 NM NORTHWEST. (FIX NAME RETAINED PER ATC REQUEST.)

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 03/28/2016

OFFICE: AJV-5412

NAME: LIAM DONAHUE

APPROVED BY:

DATE: 08/05/2016

OFFICE: AJV-5410

NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZBW
ATC FACILITY: CAPE APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: BOMLY **STATE:** MA **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 410225.22N/0700834.90W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 6			KACK	NANTUCKET	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 09/15/2016

REASON FOR REVISION:
MOVED FIX 1.5 NM SOUTHEAST. (FIX NAME RETAINED PER ATC REQUEST.)

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 03/28/2016	OFFICE: AJV-5412	NAME: LIAM DONAHUE
APPROVED BY:	DATE: 08/05/2016	OFFICE: AJV-5410	NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZBW
ATC FACILITY: CAPE APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: CRAYG

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 411117.36N/0700901.20W

TYPE: WP, RADAR, 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		MRA	MAA
								NM	FEET		
1	NANTUCKET	I-RNE	LOC/DME		241.02	225.02	4.85	6.21	37750	1700	4500
2	MARTHAS VINEYARD	MVY	VOR/DME	L	135.67	120.67		24.35		1700	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NANTUCKET (FAC 1) AND MARTHAS VINEYARD (FAC 2) USED TO ESTABLISH FIX COORDINATES.
I-RNE DME COORDINATES: USES ACK DME. ACK DME COORDINATES 411446.36N/0700432.17W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 6	1, 2		KACK	NANTUCKET	MA (US)
IAP	RNAV (GPS) RWY 6			KACK	NANTUCKET	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

FIX MAKE UP: ACK LOC/DME MAG/TRUE BRG CHANGED FROM 241.01/225.01 TO 241.02/225.02, DME DIST CHANGED FROM 4.85NM TO 4.86NM

REMARKS: CHANGED THE I-RNE DME TO THE I-ACK DME AND CHANGED DME COORDINATES FROM 411446.28N/0700432.28W TO 411446.36N/0700432.17W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: NICHOLAS HEIDERSTADT

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 26

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

HOLDING PAT 1 INBOUND COURSE CHANGED FROM 241 TO 239.
ADDED MAX TEMPLATE SIZE 11 TO PAT 1 TO ACCOMDATE CLIMB-IN-HOLD.
UPDATED 200 OBSTRUCTION PAT 1 OBSTACLE
UPDATED 310 OBSTRUCTION PAT 1 OBSTACLE
ADDED PROCEDURES REQUIRING CLIMB IN HOLD ILS OR LOC RWY 6

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: NICHOLAS HEIDERSTADT

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

