

RADIO FIX AND HOLDING DATA RECORD

NAME: BADTA

STATE: RI

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412647.76N/0711618.53W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

IAP

IAP

USE TITLE

RNAV (GPS) RWY 16

RNAV (GPS) RWY 34

FAC

PAT

AIRPORT IDENT

KOQU

KOQU

CITY

NORTH KINGSTOWN

NORTH KINGSTOWN

STATE

RI (US)

RI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. REMARKS: REMOVED KOQU R34 DISPLACED THRESHOLD COORDINATES: 413530.34N/0712424.41W

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: CONEZ STATE: RI COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 413149.69N/0712058.93W 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 34			KOQU	NORTH KINGSTOWN	RI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. LAT/LONG: CHANGED FROM 413147.90N/0712057.26W TO 413149.69N/0712058.93W (221 FEET EAST).
2. REMARKS: REMOVED KOQU R34 DISPLACED THRESHOLD COORDINATES: 413530.34N/0712424.41W

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A422	NAME: RAYMOND JOHNSON
APPROVED BY:	DATE: 10/23/2025	OFFICE: AJV-A422	NAME: RAKE MCGRAW
SIGNATURE:			

RADIO FIX AND HOLDING DATA RECORD

NAME: COSAX STATE: RI COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412921.10N/0711840.82W 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 34			KOQU	NORTH KINGSTOWN	RI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. LAT/LONG: RELOCATED FROM 412845.91N/0711808.14W TO 412921.10N/0711840.82W (MOVED 4344 FEET SE).
2. REMARKS: REMOVED KOQU R34 DISPLACED THRESHOLD COORDINATES: 413530.34N/0712424.41W.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A422	NAME: RAYMOND JOHNSON
APPROVED BY:	DATE: 10/23/2025	OFFICE: AJV-A422	NAME: RAKE MCGRAW
SIGNATURE:			

RADIO FIX AND HOLDING DATA RECORD

NAME: FALMA STATE: RI COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412222.16N/0711016.25W TYPE: WP, INT, 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 FAC NM FEET	MRA	MAA
1	MARTHAS VINEYARD	MVY	VOR/DME	L	282.00	267.00	25.26	25.26	2000	17500
2	PROVIDENCE	PVD	VOR/DME	H	165.00	151.00		24.08	2000	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

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	W	MVY	VOR/DME	282.00	102.00	R	1	2000 10000	4 10
2	W		WP	274.00	094.00	R	5	3000 10000	5 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIP	412055.00N/0711409.00W	260	2C
2	200	SHIP	412055.00N/0711409.00W	260	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

MARTHAS VINEYARD (FAC 1) AND PROVIDENCE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T255					(US)
EN ROUTE	V374	1, 2	1			(US)
EN ROUTE	V405	1, 2				(US)
IAP	RNAV (GPS) RWY 5			FMH	FALMOUTH	MA (US)
IAP	RNAV (GPS) RWY 32			EWB	NEW BEDFORD	MA (US)
IAP	RNAV (GPS) RWY 15			MVY	VINEYARD HAVEN	MA (US)
IAP	RNAV (GPS) RWY 6			MVY	VINEYARD HAVEN	MA (US)
IAP	RNAV (GPS) RWY 28			BID	BLOCK ISLAND	RI (US)
IAP	LOC RWY 16	1, 2	1	OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 16		2	OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 34			OQU	NORTH KINGSTOWN	RI (US)
IAP	VOR-A	1, 2	1	OQU	NORTH KINGSTOWN	RI (US)

REQUIRED CHARTING: MILITARY IAP, IAP, AREA, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15 DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

1. PATTERNS: PAT 2: CHANGED DME FROM 4 TO 5.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: RAYMOND JOHNSON

APPROVED BY: DATE: 07/30/2026 OFFICE: AJV-A422 NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: FOSTY STATE: RI COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 415035.46N/0713831.34W TYPE: WP, INT, DME
 AIRSPACE DOCKET: N FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	NORTH KINGSTOWN	I-OQU	LOC/DME		340.01	325.01	18.59	18.58		2200	4500
2	NORWICH	ORW	VOR/DME	L	056.92	042.92	23.53	23.53		2500	17500
3	PUTNAM	PUT	VOR/DME	H	140.57	126.57	11.28	11.28		3000	17500
4	PROVIDENCE	PVD	VOR/DME	H	320.85	306.85	11.90	11.90		2500	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-OQU	LOC/DME	R-340	19	2200	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

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	SW	ORW	VOR/DME	056.92	056.92	L	1		2500	17500	5	17
2	SW		WP	237.00	057.00	L		4	2500	17500	5	17
3	NW	PUT	VOR/DME	140.57	140.57	L	1		2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (44-000083)	415032.57N/0714011.29W	1069	2C
2	200	TOWER (44-000083)	415032.57N/0714011.29W	1069	2C
3	200	TOWER (44-000083)	415032.57N/0714011.29W	1069	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIRWAY SEPARATION
 PAT 2 AIRWAY SEPARATION
 PAT 3 AIRWAY SEPARATION

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

NORWICH (FAC 2) AND PUTNAM (FAC 3) USED TO ESTABLISH FIX COORDINATES.
 SECTIONAL ADDED PER ATC REQUEST
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 I-OQU DME ANTENNA COORDINATES: 413520.11N/0712419.72W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T224					(US)
EN ROUTE	T393					(US)
EN ROUTE	V146	2, 3, 4				(US)
EN ROUTE	V3	2, 3	1			(US)
IAP	LOC RWY 16	1, 4		OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 16			OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 34		2	OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 5		2	SFZ	PAWTUCKET	RI (US)
IAP	LOC RWY 5	2, 3	1, 3	SFZ	PAWTUCKET	RI (US)
IAP	VOR-A	2, 3	1	SFZ	PAWTUCKET	RI (US)
IAP	RNAV (GPS) RWY 16			PVD	PROVIDENCE	RI (US)
IAP	RNAV (GPS) RWY 34		2	PVD	PROVIDENCE	RI (US)
IAP	RNAV (GPS) RWY 5		2	PVD	PROVIDENCE	RI (US)
IAP	RNAV (GPS) Y RWY 23		2	PVD	PROVIDENCE	RI (US)
IAP	RNAV (RNP) Z RWY 23		2	PVD	PROVIDENCE	RI (US)
IAP	ILS OR LOC RWY 23	2, 3	1	PVD	PROVIDENCE	RI (US)
IAP	ILS OR LOC RWY 34	2, 3	1	PVD	PROVIDENCE	RI (US)
IAP	ILS OR LOC RWY 5	2, 4	1	PVD	PROVIDENCE	RI (US)
IAP	ILS RWY 23 (SA CAT I & II)	2, 3	1	PVD	PROVIDENCE	RI (US)
IAP	ILS RWY 5 (CAT II & III)	2, 4	1	PVD	PROVIDENCE	RI (US)
STAR	WOONS	2, 3, 4		BOS	BOSTON	MA (US)
STAR	OOSH (RNAV)			BOS	BOSTON	MA (US)
STAR	SCOGS (RNAV)			PWM	PORTLAND	ME (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 30

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. FIX USE: REMOVED IAP VOR RWY 5 AT PVD - CANCELLED IAP.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

NAME: BRANDON BURCHELL**APPROVED BY:****DATE:** 09/24/2026**OFFICE:** AJV-A431**NAME:** CASEY HILL**SIGNATURE:**

RADIO FIX AND HOLDING DATA RECORD

NAME: HULEM

STATE: RI

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 413411.82N/0712311.23W

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 34

FAC

PAT

AIRPORT IDENT
KOQU

CITY
NORTH KINGSTOWN

STATE
RI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. LAT/LONG: RELOCATED FIX FROM: 413342.22N/0712243.66W TO 413411.82N/0712311.23W (MOVED 3655 FEET SE).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SALME

STATE: RI

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414620.95N/0713433.15W

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	NORTH KINGSTOWN	I-OQU	LOC/DME		340.01	325.01	13.41	13.40	2200	4500
2	PROVIDENCE	PVD	VOR/DME	H	307.78	293.78		7.17	2200	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NORTH KINGSTOWN (FAC 1) USED TO ESTABLISH FIX COORDINATES.
I-OQU DME ANTENNA COORDINATES 413520.11N/0712419.72W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 16	1, 2		OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 16			OQU	NORTH KINGSTOWN	RI (US)
IAP	RNAV (GPS) RWY 34			OQU	NORTH KINGSTOWN	RI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED FAC 1 MAG BRG/TRUE BRG FROM 340.00/325.00 TO 340.01/325.01.
2. REMARKS: I-OQU DME ANTENNA COORDINATES: CHANGED FROM 13522.41N/0712417.02W TO 413520.11N/0712419.72W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: