

RADIO FIX AND HOLDING DATA RECORD

NAME: ADILE

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 442901.03N/0690359.76W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

FIX USE:

USE TYPE
SPECIAL DP
EN ROUTE

USE TITLE
ADILE (RNAV)
ZK411

FAC

PAT

AIRPORT IDENT
98ME

CITY
BELFAST

STATE
ME (US)
(US)

REQUIRED CHARTING: SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

1. FIX USE: REMOVED COPTER RNAV (GPS) 159 SPECIAL DP, ADDED ZK411 HELICOPTER ROUTE.
2. CHARTING: REMOVED SPECIAL IAP, ADDED CONTROLLER LOW.
3. HOLDING PATTERN DELETED INCLUDING ALL ASSOCIATED NOTES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BRKLN

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 455722.29N/0675554.95W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
EN ROUTE

USE TITLE
ZK411

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/11/2024

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BRNDI

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 434221.61N/0701310.53W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
EN ROUTE

USE TITLE
ZK411

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/11/2024

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CSTAR

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 462122.19N/0680430.56W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
EN ROUTE

USE TITLE
ZK411

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/11/2024

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: GAUVN

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 464414.60N/0681249.57W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
EN ROUTE

USE TITLE
ZK411

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/11/2024

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GUNTY

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 432924.30N/0702919.48W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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		WP	075.51	255.51	R	4	2400 6000	5 6
2	E		WP	095.62	275.62	R	4	1800 3000	4 4
3	NE		WP	032.80	212.80	R	4	1800 3000	4 4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (23-000296)	433239.10N/0702414.06W	581	1A
1	310	TOWER (23-000346)	434438.30N/0701959.00W	873	2C
2	100	TOWER (23-000296)	433239.10N/0702414.06W	581	1A
3	100	TOWER (23-000296)	433239.10N/0702414.06W	581	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 32	KSFM	SANFORD	ME (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL DP	GUNTY (RNAV)			ME87	SANFORD	ME (US)
SPECIAL DP	MYSON (RNAV)			ME94	YORK	ME (US)
SPECIAL IAP	COPTER RNAV (GPS) M 275		2	ME87	SANFORD	ME (US)
SPECIAL IAP	COPTER RNAV (GPS) M 213		3	ME94	YORK	ME (US)
EN ROUTE	ZK411					(US)
IAP	RNAV (GPS) RWY 25		1	KSFM	SANFORD	ME (US)
IAP	RNAV (GPS) RWY 32		1	KSFM	SANFORD	ME (US)

REQUIRED CHARTING: IAP, SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

1. FIX USE: ADDED SPECIAL DP MYSON (RNAV) AND SPECIAL COPTER RNAV (GPS) M 213 AT ME94.
2. HOLDING PATTERN 3 AND CONTROLLING OBSTACLE ADDED.
3. UPDATED HOLDING PATTERN OBSTACLES ACCURACY CODES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IDATE STATE: ME COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 470937.93N/0683247.29W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:		IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES		TEMPLATES	
PAT	DIR								MIN	MAX	MIN	MAX
1	S		WP	182.02	002.02	R		4	3300	6000	4	4

CONTROLLING OBSTRUCTIONS:			COORDINATES	ELEVATION	ACCURACY CODE
PAT	AIRSPEED	OBSTRUCTION			
1	100	TOWER (23-048155)	470900.97N/0683606.80W	1486	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE	IDATE (RNAV)			ME48	FORT KENT	ME (US)
SPECIAL DP	COPTER RNAV (GPS) M 002		1	ME48	FORT KENT	ME (US)
SPECIAL IAP	ZK411					(US)
EN ROUTE						

REQUIRED CHARTING: SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 07/11/2024

REASON FOR REVISION:
FIX USE: ADDED ZK411 HELICOPTER ROUTE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: TODD DAMRON
APPROVED BY:	DATE: 07/11/2024	OFFICE: AJV-A423	NAME: ALLAN WILL

SIGNATURE:
Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MARSY

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 444158.88N/0683854.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

SPECIAL DP
SPECIAL IAP
EN ROUTE
EN ROUTE
EN ROUTE

USE TITLE

DUFFE COPTER (RNAV)
COPTER RNAV (GPS) 317
ZK362
ZK411
ZK415

FAC

PAT

AIRPORT IDENT

ME02
ME02

CITY

BANGOR
BANGOR

STATE

ME (US)
ME (US)
(US)
(US)
(US)

REQUIRED CHARTING: SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

FIX USE: REMOVED "SPECIAL" FROM ALL ZK ROUTES NAMING CONVENTION.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SATLY

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 441045.23N/0693928.07W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

SPECIAL DP
SPECIAL IAP
EN ROUTE
EN ROUTE

USE TITLE

IGILE (RNAV)
COPTER RNAV (GPS) 196
ZK411
ZK412

FAC

PAT

AIRPORT IDENT

ME78
ME78

CITY

MONHEGAN ISLAND
MONHEGAN ISLAND

STATE

ME (US)
ME (US)
(US)
(US)

REQUIRED CHARTING: SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

1. FIX USE: ADDED ZK411.

6/5/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 4/30/2024.

1. ADDED SPECIAL IAP TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

DONALD H LANIER

Jun 05, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TOBKE

STATE: ME

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 435302.05N/0701254.85W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	NE		WP	025.03	205.03	R		4	2000	2000	4	4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (23-000156)	435704.40N/0701744.80W	976	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL DP	BAGCE (RNAV)			4ME9	NORWAY	ME (US)
SPECIAL DP	TOBKE (RNAV)			68ME	PORTLAND	ME (US)
SPECIAL IAP	COPTER RNAV (GPS) M 353			4ME9	NORWAY	ME (US)
SPECIAL IAP	COPTER RNAV (GPS) M 205		1	68ME	PORTLAND	ME (US)
EN ROUTE	ZK411					(US)
EN ROUTE	ZK415					(US)
EN ROUTE	ZK420					(US)
IAP	RNAV (GPS) RWY 18			KPWM	PORTLAND	ME (US)

REQUIRED CHARTING: IAP, SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

1. ADDED FIX USE ZK411, ZK415, ZK420.
2. CHARTING: ADDED CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TODD DAMRON

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
DONALD H LANIER
Jun 05, 2024

QUALITY
32
CHECKED