

RADIO FIX AND HOLDING DATA RECORD

NAME: DIRPE

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402822.94N/0745937.03W

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	SOLBERG	SBJ	VOR/DME	VL	250.29	240.29	13.28	13.28	5000	17500
2	EAST TEXAS	ETX	VOR/DME	L	110.36	101.36		32.24	5000	17500
3	YARDLEY	ARD	VOR/DME	L	353.36	343.36		13.75	5000	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	NE		WP	044.81	224.81	R	4	3000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	403700.00N/0750039.00W	1113	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
SOLBERG (FAC 1) AND EAST TEXAS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V403	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 10			39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 4			N51	READINGTON	NJ (US)
IAP	RNAV (GPS) RWY 12			SMQ	SOMERVILLE	NJ (US)
IAP	RNAV (GPS) RWY 23		1	DYL	DOYLESTOWN	PA (US)
IAP	RNAV (GPS) RWY 29			UKT	QUAKERTOWN	PA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: ADDED EAST TEXAS (ETX) VOR/DME CLASS L.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 06/04/2026

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO
Apr 27, 2026

QUALITY
37
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FOLAM

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402347.76N/0745431.40W

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 MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W		WP	282.17	102.17	R	4	2000	6000	4 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	402215.00N/0750645.00W	781	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 28		1	39N	PRINCETON/ROCKY HILL	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. UPDATED HOLDING PATTERN 1 MIN HOLDING ALTITUDE FROM 2700 TO 2000, MIN TEMPLATE FROM 5 TO 4.
2. UPDATED HOLDING PATTERN CONTROLLING OBSTRUCTION FROM 742 AAO (402433.00N/0744936.00W) 4E TO 781 AAO (402215.00N/0750645.00W) 4B.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 06/04/2026

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

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37
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RADIO FIX AND HOLDING DATA RECORD

NAME: HODAB

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402354.98N/0744244.18W

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 10

FAC

PAT

AIRPORT IDENT
39N

CITY
PRINCETON/ROCKY HILL

STATE
NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. FIX MOVED 280 FEET EAST FROM 402354.94N/0744247.80W TO 402354.98N/0744244.18W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 06/04/2026

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

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QUALITY
37
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RADIO FIX AND HOLDING DATA RECORD

NAME: JETOR

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402403.67N/0742438.95W

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E		WP	102.50	282.50	R	4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	402227.00N/0741342.00W	565	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	BRIDGE VISUAL RWY 29			KEWR	NEWARK	NJ (US)
IAP	RNAV (GPS) RWY 10		1	39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 28		1	39N	PRINCETON/ROCKY HILL	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. UPDATED HOLDING PATTERN 1 MIN ALTITUDE FROM 2700 TO 2000; MIN TEMPLATE FROM 5 TO 4.
2. UPDATED HOLDING PATTERN 1 CONTROLLING OBSTRUCTIO FROM 623 TOWER (34-000251) TO 565 AAO.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: BARBARA GORMAN

APPROVED BY:

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OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*
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