

RADIO FIX AND HOLDING DATA RECORD

NAME: CUPAY

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402353.26N/0744544.24W

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
K39N

CITY
PRINCETON/ROCKY HILL

STATE
NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

FIX MOVING 0.61 NM EAST FROM 402352.78N/744632.65W TO 402353.26N/0744544.24W
DELETED REMARK "RNP FORMULA USED TO ESTABLISH FIX COORDINATES."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*

DAVID TEFFETELLER

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZNY

ATC FACILITY: NY TRACON

OTHER:

Feb 19, 2020

QUALITY
24
CHECKED

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	MRA	MAA
1	SOLBERG	SBJ	VOR/DME	L	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	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE		WP	044.81	224.81	R		4	3000	5000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	403657.06N/0750034.23W	1119	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

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			K39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 4			KN51	READINGTON	NJ (US)
IAP	RNAV (GPS) RWY 12			KSMQ	SOMERVILLE	NJ (US)
IAP	RNAV (GPS) RWY 23		1	KDYL	DOYLESTOWN	PA (US)
IAP	RNAV (GPS) RWY 29			KUKT	QUAKERTOWN	PA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

ADDED RNAV (GPS) RWY 10 AT K39N TO FIX USE.
DELETED BRIDGEHAVEN AT KBDR AND KHVN FROM FIX USE.
ADDED CONTROLLER LOW TO REQUIRED CHARTING.
REMOVED DP FROM REQUIRED CHARTING.
ADDED REMARK SOLBERG (FAC 1) AND EAST TEXAS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
ADDED FAC 2, 3 TO V403 FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*
DAVID TEFFETELLER

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: NY TRACON, PHL APP CON
OTHER:
Feb 19, 2020



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 MAX	TEMPLATES MIN	MAX
1	W		WP	282.17	102.17	R	4	2700	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	402433.00N/0744936.00W	742	4E

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	K39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 28		1	K39N	PRINCETON/ROCKY HILL	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

CHANGED HOLDING PATTERN OBSTRUCTION LOCATION FROM 402448.00N/0744857.00W TO 402433.00N/0744936.00W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE: Digitally signed by

DAVID TEFFETELLER

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZNY

ATC FACILITY: NY TRACON

OTHER:

Feb 19, 2020

QUALITY
24
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HILOG

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 401847.58N/0745425.72W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Y RWY 6

FAC

PAT

AIRPORT IDENT
KTTN

CITY
TRENTON

STATE
NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

REMOVED RNAV (GPS) RWY 10 AT K39N FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*

DAVID TEFFETELLER

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZNY

ATC FACILITY: NY TRACON

OTHER:

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QUALITY
24
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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	2700	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (34-000251)	402836.98N/0742931.45W	623	4D

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	K39N	PRINCETON/ROCKY HILL	NJ (US)
IAP	RNAV (GPS) RWY 28		1	K39N	PRINCETON/ROCKY HILL	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

CHANGED HOLDING PATTERN 1 AIRSPEED FROM 210 TO 200.
ADDED BRIDGE VISUAL RWY 29 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by

DAVID TEFFETELLER

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: NY TRACON
OTHER:

QUALITY
24
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TECUT STATE: NJ COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 402847.94N/0745437.09W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

HOLDING: HOLDING TYPE OF ACTION: CANCEL

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 10			K39N	PRINCETON/ROCKY HILL	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 03/11/2010

REASON FOR REVISION:
DELETED FIX MAKE-UP FACILITY.
UPDATED FIX USE.
FPO INFORMATION CHANGED FROM NYC TO EST.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/11/2009	OFFICE: AVN-101	NAME: EUGENE NEWTON
APPROVED BY:	DATE:	OFFICE: AJV-A433	NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*
DAVID TEFFETELLER

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: NY TRACON
OTHER:

QUALITY
24
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RADIO FIX AND HOLDING DATA RECORD

NAME: WATIB

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 403307.31N/0745543.46W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 10

FAC PAT

AIRPORT IDENT
K39N

CITY
PRINCETON/ROCKY HILL

STATE
NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 05/21/2020

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*
DAVID TEFFETELLER

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: NY TRACON
OTHER:

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QUALITY
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