

RADIO FIX AND HOLDING DATA RECORD

NAME: ATLANTIC CITY VORTAC **STATE:** NJ **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 392721.15N/0743434.73W **TYPE:**

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	ATLANTIC CITY	ACY	VORTAC	L							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	ACY	VORTAC	280.00	100.00	R	1	2000 17500	4 16
2	SE	ACY	VORTAC	120.00	300.00	R	1	2000 17500	4 16
3	SW	ACY	VORTAC	246.00	066.00	R	1	2000 17500	4 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (34-000648)	392738.00N/0744107.00W	359	3C
2	200	BLDG (34-000981)	392303.20N/0742541.50W	537	1A
3	200	TOWER (34-000101)	392235.79N/0743342.20W	371	5D

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING BELOW 5000' OVERLIES ACY ILS COURSE.
ACY MAG VAR: 1970/W10

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PALEO			KBWI	BALTIMORE	MD (US)
DP	ATLANTIC CITY			KACY	ATLANTIC CITY	NJ (US)
DP	LEEAH			KMIV	MILLVILLE	NJ (US)
EN ROUTE	V184					(US)
EN ROUTE	V229					(US)
IAP	COPTER ILS OR LOC/DME RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	HI-ILS OR LOC RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	HI-VOR/DME OR TACAN RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS OR LOC RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS OR LOC/DME RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR RWY 4			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR/DME RWY 22			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR-B			KN81	HAMMONTON	NJ (US)
IAP	RNAV (GPS) RWY 28			KMIV	MILLVILLE	NJ (US)
IAP	RNAV (GPS) RWY 32			KMIV	MILLVILLE	NJ (US)
IAP	LOC RWY 19			KWWD	WILDWOOD	NJ (US)
IAP	RNAV (GPS) RWY 19			KWWD	WILDWOOD	NJ (US)
IAP	VOR -A			KWWD	WILDWOOD	NJ (US)
IAP	RNAV (GPS) RWY 19			KOBI	WOODBINE	NJ (US)
IAP	VOR-A			KOBI	WOODBINE	NJ (US)
STAR	SMYRNA			KDOV	DOVER	DE (US)
STAR	SEA ISLE			KMJX	TOMS RIVER	NJ (US)
STAR	CAMRN			KJFK	NEW YORK	NY (US)
STAR	KORRY			KLGA	NEW YORK	NY (US)

REQUIRED CHARTING: STAR, MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14 **DATE OF REVISION:** 09/10/2020

REASON FOR REVISION:

1. REMOVED K26N VOR-A FROM FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 **NAME:** HENRY BRADSHAW

APPROVED BY: **DATE:** **OFFICE:** AJV-A421 **NAME:** MARLON ROBINSON



SIGNATURE:*Digitally signed by***JOHN BORDY**

Jul 08, 2020

DISTRIBUTION:**NFDC****FPO: EST****ARTCC: ZDC, ZNY****ATC FACILITY: ACY APP CON****OTHER:**

QUALITY
24
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BILHE

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 392247.43N/0744541.78W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	CEDAR LAKE	VCN	VOR/DME	L	144.66	134.66	13.44	13.44		2000	17500
2	ATLANTIC CITY	ACY	VORTAC	L	252.18	242.18		9.75		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CEDAR LAKE VOR/DME (FAC1) AND ATLANTIC CITY VORTAC (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A	1, 2		K26N	OCEAN CITY	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FAC 1 CEDAR LAKE VCN TYPE FROM VORTAC TO VOR/DME.

ADDED DIST FROM FAC TO ALL FACS.

UPDATED FIX USE FROM OLD FORMAT TO NEW FORMAT.

ADDED REMARKS CEDAR LAKE VOR/DME (FAC1) AND ATLANTIC CITY VORTAC (FAC 2) USED TO ESTABLISH FIX COORDINATES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/19/2017

OFFICE: AJV-5421

NAME: JOHN HAZELTON

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

JOHN BORDY

Jul 08, 2020

DISTRIBUTION:

NFDC

FPO: EST

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ATC FACILITY: ACY APP CON

OTHER:

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RADIO FIX AND HOLDING DATA RECORD

NAME: JUDDE STATE: NJ COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 391915.79N/0744107.44W TYPE: INT, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	CEDAR LAKE	VCN	VOR/DME	L	144.66	134.66	18.44	18.44	112071	2000	17500
2	ATLANTIC CITY	ACY	VORTAC	L	222.16	212.16		9.54		2000	17500

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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	NW	VCN	VOR/DME	145.00	145.00	R	1	2000 7000	4 4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	175	TOWER (OBS-53563)	391915.00N/0744616.00W	522	

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR-A	K26N	OCEAN CITY	NJ (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 CEDAR LAKE VOR/DME (FAC1) AND ATLANTIC CITY VORTAC (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A	1, 2	1	K26N	OCEAN CITY	NJ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FAC 1 CEDAR LAKE VCN TYPE FROM VORTAC TO VOR/DME.
 ADDED DIST FROM FAC TO ALL FACS.
 ADDED HOLDING RESTRICTIONS:HOLDING LIMITED TO ESTABLISHED PATTERN.
 ADDED REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ADDED REMARKS: REMARKS:
 CEDAR LAKE VOR/DME (FAC1) AND ATLANTIC CITY VORTAC (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 UPDATED FIX USE FROM OLD FORMAT TO NEW FORMAT.

INITIATED BY: DATE: ORGANIZATION: NAME:
 DEVELOPED BY: DATE: OFFICE: NAME:
 APPROVED BY: DATE: OFFICE: AJV-A420 NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by

JOHN BORDY

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZDC
 ATC FACILITY: ACY APP CON
 OTHER:

Jul 08, 2020

QUALITY
 24
 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CEDAR LAKE VOR/DME

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 393215.62N/0745801.72W

TYPE:

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	MRA FEET	MAA
1	CEDAR LAKE	VCN	VOR/DME	L						33000

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	SW	VCN	VOR/DME	226.00	046.00	L	1		8000	14000	6	8
2	NE	VCN	VOR/DME	038.00	218.00	R	1		2000	4000	4	4
3	S	VCN	VOR/DME	193.00	013.00	R	1		2000	4000	4	4
4	SW	VCN	VOR/DME	241.00	061.00	R	1		2000	4000	4	4
5	E	VCN	VOR/DME	087.00	267.00	R	1		1600	4000	4	4
6	NE	VCN	WP	038.00	218.00	R		4	2000	4000	4	5
7	NE	VCN	VOR/DME	035.65	215.65	R	1		2000	4000	4	4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	210	TOWER (34-000253)	393506.20N/0750244.37W	434	1A
2	200	TOWER (34-000253)	393506.20N/0750244.37W	434	1A
3	200	TOWER (34-000654)	392512.00N/0745707.00W	376	5D
4	200	TOWER (34-000132)	392953.00N/0750430.00W	433	5D
5	200	TOWER (34-000253)	393506.20N/0750244.37W	434	1A
6	200	TOWER (34-000253)	393506.20N/0750244.37W	434	1A
7	200	TOWER (34-000253)	393506.20N/0750244.37W	434	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PAT 1 CHART 210K ICON

REMARKS:

CHART HOLD PATTERN 1 ON LOW ENROUTE CHART.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

NAME CHANGED FROM CEDAR LAKE VORTAC TO CEDAR LAKE VOR/DME.

FACILITY MAGVAR: 10W/1980

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ATLANTIC CITY			KACY	ATLANTIC CITY	NJ (US)
DP	LEEAH			KMIV	MILLVILLE	NJ (US)
DP	PHILADELPHIA			KPHL	PHILADELPHIA	PA (US)
EN ROUTE	J225					(US)
EN ROUTE	V16					(US)
EN ROUTE	V184					(US)
EN ROUTE	V284					(US)
EN ROUTE	V577					(US)
IAP	COPTER ILS OR LOC/DME RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS OR LOC RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS OR LOC/DME RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	RNAV (GPS) RWY 22			KACY	ATLANTIC CITY	NJ (US)
IAP	RNAV (RNP) Z RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	VOR RWY 4			KACY	ATLANTIC CITY	NJ (US)
IAP	RNAV (GPS) RWY 5			K19N	BERLIN	NJ (US)
IAP	VOR-B		3	K19N	BERLIN	NJ (US)
IAP	VOR OR GPS RWY 9			K17N	CROSS KEYS	NJ (US)
IAP	RNAV (GPS) RWY 3			KN81	HAMMONTON	NJ (US)
IAP	VOR-B		4	KN81	HAMMONTON	NJ (US)
IAP	ILS OR LOC RWY 10		2	KMIV	MILLVILLE	NJ (US)
IAP	RNAV (GPS) RWY 14		6	KMIV	MILLVILLE	NJ (US)
IAP	RNAV (GPS) RWY 28		6	KMIV	MILLVILLE	NJ (US)
IAP	RNAV (GPS) RWY 32		6	KMIV	MILLVILLE	NJ (US)
IAP	VOR-A		7	KMIV	MILLVILLE	NJ (US)
IAP	VOR OR GPS-B		5	K29N	VINELAND	NJ (US)
IAP	LOC RWY 19			KWWD	WILDWOOD	NJ (US)
IAP	RNAV (GPS) RWY 19			KWWD	WILDWOOD	NJ (US)
IAP	RNAV (GPS) RWY 19			KOBI	WOODBINE	NJ (US)
IAP	VOR-A			KOBI	WOODBINE	NJ (US)
IAP	ILS Z OR LOC RWY 17			KPHL	PHILADELPHIA	PA (US)
STAR	CEDAR LAKE		1	KTTN	TRENTON	NJ (US)

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STAR	KORRY		KLGA	NEW YORK	NY (US)
STAR	CEDAR LAKE	1	KMQS	COATESVILLE	PA (US)
STAR	CEDAR LAKE	1	KPHL	PHILADELPHIA	PA (US)
STAR	CEDAR LAKE	1	KPNE	PHILADELPHIA	PA (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. REMOVED K26N VOR-A FROM FIX USE.
2. REMOVED UNPLANNED HOLDING PER 8260.3D
3. CHANGED "UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2100" TO "HOLDING LIMITED TO ESTABLISHED PATTERNS."

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 **NAME:** HENRY BRADSHAW

APPROVED BY: **DATE:** **OFFICE:** AJV-A420 **NAME:** MARLON ROBINSON

SIGNATURE: *Digitally signed by*

JOHN BORDY

DISTRIBUTION:

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