

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	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

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	ATLANTIC CITY			KACY	ATLANTIC CITY	NJ (US)
DP	LEEAH			KMIV	MILLVILLE	NJ (US)
EN ROUTE	T315					(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 Y OR LOC Y RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	HI-VOR OR TACAN RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS OR LOC/DME RWY 31			KACY	ATLANTIC CITY	NJ (US)
IAP	ILS Z OR LOC Z RWY 13			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			N81	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	CAMRN			KJFK	NEW YORK	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19 **DATE OF REVISION:** 07/11/2024

REASON FOR REVISION:

1. REMOVED PALEO DP FROM FIX USE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** JOSHUA SAENZ

APPROVED BY: **DATE:** 07/11/2024 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:

STAR	WAALK (RNAV)	3	KBLM	BELMAR/FARMINGDALE	NJ (US)
STAR	WAALK (RNAV)	3	KNEL	LAKEHURST	NJ (US)
STAR	WAALK (RNAV)	3	N14	LUMBERTON	NJ (US)
STAR	WAALK (RNAV)	3	KVAY	MOUNT HOLLY	NJ (US)
STAR	WAALK (RNAV)	3	N87	ROBBINSVILLE	NJ (US)
STAR	WAALK (RNAV)	3	KMJX	TOMS RIVER	NJ (US)
STAR	HARRISBURG		KWRI	WRIGHTSTOWN	NJ (US)
STAR	WAALK (RNAV)	3	KWRI	WRIGHTSTOWN	NJ (US)
STAR	CAMRN		KFRG	FARMINGDALE	NY (US)
STAR	CAMRN		KJFK	NEW YORK	NY (US)
STAR	BOUNO		KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 34

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. DOCKET: ADDED "23-AEA-10"
2. REMARKS: ADDED "SECTIONAL CHARTING PER ATC REQUEST"
3. FIX USE: ADDED "EN ROUTE T303"; UPDATED "IAP TACAN Z RWY 33 KNEL" TO "IAP TACAN RWY 33 KNEL"; REMOVED "IAP VOR OR VOR/DME OR TACAN Y RWY 33 KNEL"
4. CHARTING: ADDED "SECTIONAL"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: JOGIR

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 393333.19N/0744920.73W

TYPE: 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	FAC FEET	MRA	MAA
1	ATLANTIC CITY	I-PVO	LOC/DME		317.99	307.99	12.00	13.98		2000	4000
2	ATLANTIC CITY	ACY	VORTAC	L	308.54	298.54		13.00		2000	4000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ATLANTIC CITY (FAC 1) USED TO ESTABLISH FIX COORDINATES.
MILITARY ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - ILS Y OR LOC Y RWY 13	1, 2		KACY	ATLANTIC CITY	NJ (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES FAC 1: CHANGED DME TO 12.00 AND ADDED 13.98 NM TO DIST FROM FAC.
2. FIX MAKE-UP FACILITIES FAC 2: ADDED 13.00 NM TO DIST FROM FAC AND DELETED 13 DME.
3. FIX USE - UPDATED IAP TITLE TO READ HI-ILS Y OR LOC Y RWY 13 AT KACY AND ADDED FAC 1.
4. REMARKS: REMOVED I-PVO DME COORDINATES: 392757.97N-0743536.68W.
5. REMARKS: ADDED ATLANTIC CITY (FAC 1) USED TO ESTABLISH FIX COORDINATES.
6. REMARKS: REMOVED MILITARY SIAP.
7. REMARKS: CHANGED RESTRICTED MILITARY USE ONLY TO READ MILITARY ONLY.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MAYBN

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 392959.43N/0744039.02W

TYPE: WP, RADAR, 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	FAC FEET	MRA	MAA
1	ATLANTIC CITY	I-PVO	LOC/DME		307.99	297.99	4.39	6.37	38691	1600	4500
2	COYLE	CYN	VORTAC	H	220.99	210.99		22.18		1600	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

REMOVED RNP FORMULA USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	COPTER ILS OR LOC/DME RWY 13	1		KACY	ATLANTIC CITY	NJ (US)
IAP	HI - ILS Y OR LOC Y RWY 13	1		KACY	ATLANTIC CITY	NJ (US)
IAP	ILS Z OR LOC Z RWY 13	1, 2		KACY	ATLANTIC CITY	NJ (US)
IAP	RNAV (GPS) Y RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	RNAV (RNP) Z RWY 13			KACY	ATLANTIC CITY	NJ (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

1. FIX USE - UPDATED IAP TITLE TO READ HI-ILS Y OR LOC Y RWY 13 AT KACY.
2. FIX USE - UPDATED IAP TITLE TO READ ILS Z OR LOC Z RWY 13 AT KACY.
3. REMARKS: REMOVED I-PVO DME COORDINATES 392757.97N/0743536.68W

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

SIGNATURE:

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 38

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

1. REMOVED PALEO AND SWANN DP FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JOSHUA SAENZ

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WEROL

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 393815.50N/0744344.65W

TYPE: 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	FAC FEET	MRA	MAA
1	ATLANTIC CITY	ACY	VORTAC	L	337.00	327.00	13.00	13.00		2000	4000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

MILITARY ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI-ILS Y OR LOC Y RWY 13	1		KACY	ATLANTIC CITY	NJ (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES - FAC 1: ADDED 13 NM TO DIST FROM FAC.
2. REMARKS: CHANGED TO READ MILITARY ONLY.
3. FIX USE: UPDATED IAP TITLE TO READ HI-ILS Y OR LOC Y RWY 13 AT KACY. AND ADDED FAC 1.
4. FIX USE: REMOVED HI-VOR RWY 13 AT KACY.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: ZAPOM

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 390534.16N/0744736.41W

TYPE: 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	ATLANTIC CITY	ACY	VORTAC	L	215.00	205.00	24.00	24.00		14000	17500
2	SMYRNA	ENO	VORTAC	L	112.64	103.64		34.73		14000	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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW	ACY	VORTAC	215.00	035.00	L		10	14000	17500	15	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (31-0067)	385658.00N/0745201.00W	641	1D

REASON FOR NONSTANDARD HOLDING:

PAT 1 REMAIN CLEAR OF W-386

REMARKS:

ATLANTIC CITY (FAC 1) AND SMYRNA (FAC 2) USED TO ESTABLISH FIX COORDINATES.
HOLDING LIMITED TO ESTABLISHED PATTERN
MILITARY ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - ILS Y OR LOC Y RWY 13			KACY	ATLANTIC CITY	NJ (US)
IAP	HI - VOR OR TACAN RWY 31			KACY	ATLANTIC CITY	NJ (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

- REMARKS: ADDED ATLANTIC CITY (FAC 1) AND SMYRNA (FAC 2) USED TO ESTABLISH FIX COORDINATES.
- REMARKS: REMOVED MILITARY SIAP AND MOVED MILITARY ONLY TO FIX RESTRICTIONS.
- FIX MAKE-UP FACILITIES: ADDED TO FAC 1 24 NM TO FAC 1 TO DIST FROM FAC AND ADDED TO FAC 2 34.73 NM TO DIST FROM FAC.
- FIX USE: REMOVED HI-VOR/DME RWY 13 AT KACY.
- FIX USE - UPDATED IAP TITLE TO READ HI-ILS Y OR LOC Y RWY 13 AT KACY.
- FIX USE - UPDATED IAP TITLE TO READ HI-VOR OR TACAN RWY 31 AT KACY.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: