

# RADIO FIX AND HOLDING DATA RECORD

NAME: MAGGO

STATE: MD

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 375858.48N/0754401.39W

TYPE: WP, DME

AIRSPACE DOCKET: 24-AEA-9

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	SALISBURY	SBY	TACAN	L	218.01	206.01	24.13	24.13		2000	17500

## HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SW	SBY	TACAN	218.01	038.01	R	1		2000	6000	6	8
2	SW		WP	217.01	037.01	R		5	2000	6000	6	8

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (24-000001)	375831.14N/0754945.18W	259	4D
2	230	TOWER (24-000001)	375831.14N/0754945.18W	259	4D

## REMARKS:

SECTIONAL CHARTING PER ATC REQUEST.  
HOLDING AT OR ABOVE 3500 FT PENETRATES R-4006.  
230 KIAS HOLDING EVALUATED FOR HIGH PERFORMANCE NASA AIRCRAFT.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T303					(US)
IAP	RNAV (GPS)-B			W41	CRISFIELD	MD (US)
IAP	RNAV (GPS) RWY 5			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 10		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	RNAV (GPS) RWY 17		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	RNAV (GPS) RWY 22		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	RNAV (GPS) RWY 28		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	RNAV (GPS) RWY 35		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	RNAV (GPS) RWY 4		2	KWAL	WALLOPS ISLAND	VA (US)
IAP	VOR/DME OR TACAN RWY 10	1	1	KWAL	WALLOPS ISLAND	VA (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 08/07/2025

## REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 24-AEA-9  
FIX MAKE-UP FACILITIES: UPDATED FAC 1 SALISBURY SBY VORTAC TYPE FROM VORTAC TO TACAN  
PATTERNS: UPDATED PAT 1 SBY TYPE TO TACAN  
CONTROLLING OBSTRUCTIONS: UPDATED PAT 1 AND 2 TOWER (24-000001) FROM 375831.00N/0754945.00W 559 4D TO 375831.14N/0754945.18W 259 4D  
FIX USE: ADDED IAP RNAV (GPS)-B W41 CRISFIELD MD

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** SALISBURY VORTAC      **STATE:** MD      **COUNTRY:** US      **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 382042.02N/0753038.07W      **TYPE:**

**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	SALISBURY	SBY	VORTAC	L							45000

**FIX RESTRICTIONS:**

MCA V29 5000 NORTHBOUND

**HOLDING:**

**HOLDING TYPE OF ACTION:** CANCEL

**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	SBY	VORTAC	039.00	219.00	L	1		2000	6000	4	5

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (24-000750)	382300.26N/0752451.85W	407	5D

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 TO AVOID RESTRICTED AREA R-4006

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
MAGNETIC VARIATION: 12W/EPOCH YEAR 2000.

**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	HENRY			KPHF	NEWPORT NEWS	VA (US)
DP	CHAMBERS			KNGU	NORFOLK	VA (US)
DP	COPTER PRIDE			KNHU	NORFOLK	VA (US)
DP	KISRR			KORF	NORFOLK	VA (US)
EN ROUTE	V1					(US)
EN ROUTE	V29					(US)
IAP	RNAV (GPS)-A			N06	LAUREL	DE (US)
IAP	ILS OR LOC RWY 32			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 14			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 23			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 32			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 5			KSBY	SALISBURY	MD (US)
IAP	VOR RWY 5		1	KSBY	SALISBURY	MD (US)
IAP	VOR/DME OR TACAN RWY 10			KWAL	WALLOPS ISLAND	VA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 21

**DATE OF REVISION:** 02/20/2025

**REASON FOR REVISION:**

FIX USE: REMOVED FAC 1 FROM KNGU CHAMBERS AND KNHU COPTER PRIDE.  
FIX USE: REMOVED KOXB RNAV (GPS) RWY 2 AND VOR-A.  
FIX USE: REMOVED KCGE RNAV (GPS) RWY 34.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

**NAME:** ANDRE TUCKER

**APPROVED BY:**

**DATE:** 07/03/2025

**OFFICE:** AJV-A423

**NAME:** ALLAN WILL

**SIGNATURE:**