

# RADIO FIX AND HOLDING DATA RECORD

NAME: AYARA STATE: VA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 370340.36N/0793124.92W TYPE: WP, 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 NM	FAC FEET	MRA	MAA
1	LYNCHBURG	LYH	VOR/DME	L	235.00	230.00	18.00	18.00		4000	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	059.00	239.00	R		4	4000	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	370109.10N/0793340.90W	2238	4E

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V222	1				(US)
IAP	RNAV (GPS) RWY 18		1	KW90	FOREST	VA (US)
IAP	RNAV (GPS) RWY 36			KW90	FOREST	VA (US)
IAP	RNAV (GPS) RWY 4			KLYH	LYNCHBURG	VA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 01/30/2020

## REASON FOR REVISION:

ADDED CONTROLLER LOW TO REQUIRED CHARTING.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: ANTHONY CAPPABIANCO

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

*Digitally signed by*  
SIGNATURE: HEIDI SNIDER

DISTRIBUTION: NFDC  
FPO: EST  
ARTCC: ZDC  
ATC FACILITY: ROA APP CON  
OTHER:  
Nov 07, 2019

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** LUCLI **STATE:** VA **COUNTRY:** US **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 373122.41N/0791851.24W **TYPE:** WP, 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	LYNCHBURG	LYH	VOR/DME	L	352.00	347.00	16.50	16.50		4600	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	N		WP	356.00	176.00	L	5	4700 6000	6 6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	373945.30N/0792026.70W	3572	6C

**PRECIPITOUS TERRAIN ADDITIONS:**

PAT	SPEED	ADDITION
1	200	85

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 TERRAIN AVOIDANCE (CIN-S-0341)

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETE

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V469	1				(US)
IAP	RNAV (GPS) RWY 18			KW90	FOREST	VA (US)
IAP	RNAV (GPS) RWY 36		1	KW90	FOREST	VA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 01/30/2020

**REASON FOR REVISION:**

ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETE TO REMARKS.  
CHANGED CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING.

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

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A423 **NAME:** ANTHONY CAPPABIANCO

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

**SIGNATURE:** *Digitally signed by*

**HEIDI SNIDER**

**DISTRIBUTION:** **NFDC** Nov 07, 2019

**FPO:** EST  
**ARTCC:** ZDC  
**ATC FACILITY:** ROA APP CON  
**OTHER:**

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** SYCAM **STATE:** VA **COUNTRY:** US **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 370102.97N/0791616.77W **TYPE:** WP, 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 NM	FAC FEET	MRA	MAA
1	LYNCHBURG	LYH	VOR/DME	L	191.74	186.74	14.31	14.31		3000	17500
2	SOUTH BOSTON	SBV	VORTAC	L	334.00	329.00	23.96	23.96		3000	17500

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

**REMARKS:**

LYNCHBURG (FAC 1) AND SOUTH BOSTON (FAC 2) USED TO ESTABLISH FIX COORDINATES

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V469	1, 2				(US)
IAP	RNAV (GPS) RWY 6			K0V4	BROOKNEAL	VA (US)
IAP	RNAV (GPS) RWY 36			KW90	FOREST	VA (US)
IAP	ILS OR LOC RWY 4	1, 2		KLYH	LYNCHBURG	VA (US)
IAP	RNAV (GPS) RWY 35			KLYH	LYNCHBURG	VA (US)
IAP	RNAV (GPS) RWY 4			KLYH	LYNCHBURG	VA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 10 **DATE OF REVISION:** 01/30/2020

**REASON FOR REVISION:**

ADDED CONTROLLER LOW TO REQUIRED CHARTING.

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

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A423 **NAME:** ANTHONY CAPPABIANCO

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

**SIGNATURE:** *Digitally signed by*  
**HEIDI SNIDER**

**DISTRIBUTION:** NFDC Nov 07, 2019  
FPO: EST  
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OTHER: LYH ATCT

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