

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** FANUT

**STATE:** IL

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 400612.55N/0910052.32W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** NO CHANGE

**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 MIN MAX	TEMPLATES MIN MAX
1	NE		WP	038.43	218.43	R	4	2400	6000	5 6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-001032)	400637.00N/0910147.00W	1210	4D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

PRECIPITIOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC BC RWY 22		1	KUIN	QUINCY	IL (US)
IAP	RNAV (GPS) RWY 22		1	KUIN	QUINCY	IL (US)
IAP	RNAV (GPS) RWY 4		1	KUIN	QUINCY	IL (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 3

**DATE OF REVISION:** 06/15/2023

**REASON FOR REVISION:**

ADDED LOC BC RWY 22 FOR KUIN TO FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

**NAME:** SILVIA YOUNG

**APPROVED BY:**

**DATE:** 06/15/2023

**OFFICE:** AJV-A432

**NAME:** CASIMIR TABAKA

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** MALGA

**STATE:** IL

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 400054.71N/0910644.31W

**TYPE:** WP, RADAR, 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	QUINCY	I-UIN	LOC		038.32	040.32		4.88	29681	1800	7000
2	QUINCY	UIN	TACAN	H	032.42	037.42	12.64	12.64		1800	7000

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**REMARKS:**

QUINCY (FAC 1) AND QUINCY (FAC 2) USED TO ESTABLISH FIX COORDINATES.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC BC RWY 22	1, 2		KUIN	QUINCY	IL (US)
IAP	RNAV (GPS) RWY 22			KUIN	QUINCY	IL (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 5

**DATE OF REVISION:** 09/05/2024

**REASON FOR REVISION:**

- 1) RELOCATED 0.62 FEET SOUTHEAST FROM N400054.718/W0910644.319 TO N400054.714/W0910644.313 FOR PROCEDURE ALIGNMENT.
- 2) FAC 1 MAG/TRUE BRG CHANGED FROM 038.31/040.31 TO 038.32/040.32.
- 3) FAC 2 MAG/TRUE BRG CHANGED FROM 032.41/037.41 TO 032.42/037.42.
- 4) ADDED "WP" TO FIX TYPE.
- 5) ADDED "RNAV (GPS) RWY 22" TO FIX USE.
- 6) CHANGED REMARKS FROM "FIX DETERMINED BY I-UIN LOCALIZER AZIMUTH 038.32M/040.32T AND UIN TACAN DME, 12.64 DME." TO "QUINCY (FAC 1) AND QUINCY (FAC 2) USED TO ESTABLISH FIX COORDINATES".
- 7) ADDED FAC 1 TO KUIN LOC BC RWY 22 FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A422

**NAME:** DUSTIN HARDISON

**APPROVED BY:**

**DATE:** 09/05/2024

**OFFICE:** AJV-A33

**NAME:** JOHN BORDY

**SIGNATURE:**