

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** MADUP

**STATE:** IA

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 415626.25N/0950600.37W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** NO CHANGE

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP  
IAP

**USE TITLE**  
RNAV (GPS) RWY 20  
RNAV (GPS) RWY 15

**FAC**

**PAT**

**AIRPORT IDENT**  
KAIO  
KHNR

**CITY**  
ATLANTIC  
HARLAN

**STATE**  
IA (US)  
IA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 15

**DATE OF REVISION:** 02/23/2023

**REASON FOR REVISION:**

1. UPDATED FIX USE FORMATTING TITLE FROM "GPS RWY 15" TO " RNAV (GPS) RWY 15" FOR KHNR.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

**NAME:** CHRISTOPHER SCHONES

**APPROVED BY:**

**DATE:** 02/23/2023

**OFFICE:** AJV-A430

**NAME:** JOHNNIE BAKER

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** OYOLU

**STATE:** IA

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 412910.57N/0950020.36W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**REMARKS:**

RNP PFAF CRITERIA APPLIED IAW 8260.54A FORMULA 2-16B.

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 20

**FAC**

**PAT**

**AIRPORT IDENT**  
KAIO

**CITY**  
ATLANTIC

**STATE**  
IA (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 05/31/2012

**REASON FOR REVISION:**

REMOVED FAC 1 FROM FIX MAKE-UP FACILITIES.  
MOVED FIX 414 FT SOUTHWEST.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 12/05/2011

**OFFICE:** AJV-353

**NAME:** JOSE ALFONSO (KISSY MAXFIELD)

**APPROVED BY:**

**DATE:** 03/08/2012

**OFFICE:** AJV-353

**NAME:** LARRY STROUT

**SIGNATURE:**

**DISTRIBUTION:**

NFDC  
FPO: CEN  
ARTCC: ZMP  
ATC FACILITY:  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** PUYIG

**STATE:** IA

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 412647.79N/0950136.32W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 20

**FAC**

**PAT**

**AIRPORT IDENT**  
KAIO

**CITY**  
ATLANTIC

**STATE**  
IA (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 05/31/2012

**REASON FOR REVISION:**

REMOVED FIX MAKE-UP FACILITIES FAC 1.  
MOVED FIX 2440 FEET SOUTHWEST.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 12/05/2011

**OFFICE:** AJV-353

**NAME:** JOSE ALFONSO (KISSY MAXFIELD)

**APPROVED BY:**

**DATE:** 03/08/2012

**OFFICE:** AJV-353

**NAME:** LARRY STROUT

**SIGNATURE:**

**DISTRIBUTION:**

NFDC  
FPO: CEN  
ARTCC: ZMP  
ATC FACILITY:  
OTHER: