

RADIO FIX AND HOLDING DATA RECORD

NAME: AKUWU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 591900.00N/1615200.00W

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 14

FAC

PAT

AIRPORT IDENT
PAPM

CITY
PLATINUM

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/18/2010

REASON FOR REVISION:

UPDATED FIX USE
REMOVED FAC 1

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 06/21/2010

OFFICE: AVN-130

NAME: ADOLFO URRUTIA (BRYAN BLUE)

APPROVED BY:

DATE: 10/06/2010

OFFICE: AVN-130

NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: ANCHORAGE APP CON
OTHER: FAI FSS

RADIO FIX AND HOLDING DATA RECORD

NAME: CAYRO

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 590605.85N/1615413.27W

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 14

FAC

PAT

AIRPORT IDENT
PAPM

CITY
PLATINUM

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

1. FIX MOVED 2139 FT NW DUE TO INCREASED RUNWAY LENGTH.
2. DELETED RNP FORMULA REMARK.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 03/02/2017

OFFICE: AJV-5431

NAME: MARK CIARLONE

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: ANCHORAGE APP CON
OTHER: FAI FSS

RADIO FIX AND HOLDING DATA RECORD

NAME: TOGIAK NDB/DME **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA
LATITUDE/LONGITUDE: 590348.84N/1602229.71W **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 | MRA | MAA |
|-----|--------|-------|---------|-------|---------|----------|-----|------------------|-----|-------|
| 1 | TOGIAK | TOG | NDB/DME | H | | | | | | 17500 |

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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 | SW | TOG | NDB/DME | 203.33 | 023.33 | R | 1-1 1/2 | 2400 17500 | 4 16 |
| 2 | SW | TOG | NDB/DME | 203.33 | 023.33 | R | 1 | 2800 6000 | 12 13 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 590209.00N/1603024.00W | 1004 | 4E |
| 2 | 310 | AAO | 590339.00N/1603706.00W | 1710 | 4E |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE | AIRPORT IDENT | CITY | STATE |
|-----|-----------------|---------------|----------------|---------|
| 1 | TOGIAK | PATG | TOGIAK VILLAGE | AK (US) |

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 TOG MAGVAR: 15E/2005.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|-----|---------------|----------------|---------|
| DP | TOGIAK | | 2 | PATG | TOGIAK VILLAGE | AK (US) |
| EN ROUTE | V350 | | | | | AK (US) |
| IAP | RNAV (GPS) RWY 14 | | | PAPM | PLATINUM | AK (US) |
| IAP | NDB-B | | 1 | PATG | TOGIAK VILLAGE | AK (US) |
| IAP | NDB/DME-A | | 1 | PATG | TOGIAK VILLAGE | AK (US) |
| IAP | RNAV (GPS) RWY 3 | | | PATG | TOGIAK VILLAGE | AK (US) |

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 08/17/2017

REASON FOR REVISION:

1. DELETED FIX TYPES WP & DME.
2. DELETED 800 MRA FROM FIX MAKE-UP FACILITIES SECTION.
3. ADDED NAVAID MAGVAR TO REMARKS (DUE TO HOLDING PATTERN).
4. DELETED PA17Z IAP "RNAV (GPS) A" FROM FIX USE.
5. NOTE THAT THE LAT-LONG OF THE NAVAID MOVED 307.58 FT FROM THE LAST REVISION (AUTOMATICALLY PULLED IN NEW AIRNAV TIME-SLICED DATA).
6. INCREASED HOLDING PAT 2 AIRSPEED FROM 200 TO 310.
7. UPDATED HOLDING PAT 2 OBSTRUCTION AC FROM 4A TO 4E.

| INITIATED BY: | DATE: | ORGANIZATION: | NAME: |
|-------------------|------------------|------------------|------------------------|
| DEVELOPED BY: | DATE: 03/06/2017 | OFFICE: AJV-5431 | NAME: MARK CIARLONE |
| APPROVED BY: | DATE: | OFFICE: AJV-5430 | NAME: PATRICK MULQUEEN |
| SIGNATURE: | | | |

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZAN
 ATC FACILITY: ANCHORAGE APP CON
 OTHER: FAI FSS