

RADIO FIX AND HOLDING DATA RECORD

NAME: CASEL **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

LATITUDE/LONGITUDE: 601952.06N/1451754.25W **TYPE:** WP, INT, 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 | MRA | MAA |
|-----|-----------------|-------|---------|-------|---------|----------|-------|------------------|------|-------|
| 1 | JOHNSTONE POINT | JOH | VOR/DME | H | 084.54 | 102.54 | 39.75 | 39.75 | 4800 | 45000 |
| 2 | GLACIER RIVER | GCR | NDB | MH | 135.48 | 152.48 | | 11.36 | 4800 | 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 | W | JOH | VOR/DME | 084.54 | 084.54 | R | 1 | | 5000 | 6000 | 7 | 7 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 601953.17N/1451111.40W | 399 | 2C |
| 1 | 310 | AAO | 602912.00N/1454554.00W | 2855 | 4E |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE | AIRPORT IDENT | CITY | STATE |
|-----|--------------------------------|---------------|---------|---------|
| 1 | ILS OR LOC/DME RWY 27 (ALT MA) | PACV | CORDOVA | AK (US) |

REMARKS:

JOHNSTONE POINT (FAC 1) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 1 CIH EVAL W/PAT 15 TO 6000 FT MSL FOR CIH ON PACV ILS OR LOC RWY 27.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|--------------------------------|------|-----|---------------|---------|---------|
| DP | CASEL | 1, 2 | | PACV | CORDOVA | AK (US) |
| EN ROUTE | J501 | 1 | | | | (US) |
| EN ROUTE | T269 | | | | | (US) |
| EN ROUTE | V319 | 1, 2 | | | | (US) |
| IAP | ILS OR LOC/DME RWY 27 (ALT MA) | 1 | 1 | PACV | CORDOVA | AK (US) |

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 02/01/2018

REASON FOR REVISION:

UPDATED FAC 2 MAG/VAR: FAC 2 MAG CRS CHANGED FROM 132.48 TO 135.48.
 UPDATED FIX USE: DELETED SPECIAL PROCEDURES AT PACV.

DEVELOPED BY: **DATE:** 08/21/2017 **OFFICE:** AJV-5431 **NAME:** KELLY DEAN

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
DONALD H LANIER

DISTRIBUTION: NFDC Jan 08, 2018
 FPO: WST
 ARTCC: ZAN
 ATC FACILITY:
 OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: CORVA **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

LATITUDE/LONGITUDE: 601656.37N/1451451.85W **TYPE:** WP, INT

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 | MRA | MAA |
|-----|---------------|-------|------|-------|---------|----------|-----|------------------|------|-------|
| 1 | ORCA BAY | ALJ | NDB | H | 088.00 | 106.00 | | 41.63 | 2000 | 17500 |
| 2 | GLACIER RIVER | GCR | NDB | MH | 135.50 | 152.50 | | 14.67 | 2000 | 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 | S | | WP | 188.00 | 008.00 | R | | 4 | 3000 | 6000 | 5 | 6 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 601953.17N/1451111.40W | 399 | 2C |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

ORCA BAY (FAC 1) AND GLACIER RIVER (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|------------------|------|-----|---------------|---------|---------|
| DP | CASEL | 1, 2 | | PACV | CORDOVA | AK (US) |
| EN ROUTE | A1 | 1, 2 | | | | AK (US) |
| IAP | RNAV(GPS) RWY 27 | | 1 | PACV | CORDOVA | AK (US) |

REQUIRED CHARTING: DP, IAP, AREA, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: LOW

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 02/01/2018

REASON FOR REVISION:

UPDATED FAC 2 MAG/VAR: FAC 2 MAG CRS CHANGED FROM 132.50 TO 135.50.

DEVELOPED BY: **DATE:** 08/21/2017 **OFFICE:** AJV-5431 **NAME:** KELLY DEAN

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
ADOLFO D URRUTIA

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER:
Dec 14, 2017

QUALITY
5
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WEVIN

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 600830.08N/1450607.10W

TYPE: INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM NM | FAC FEET | MRA | MAA |
|-----|---------------|-------|------|-------|---------|----------|-----|--------------|----------|------|-------|
| 1 | ORCA BAY | ALJ | NDB | H | 096.00 | 114.00 | | 48.78 | | 4600 | 45000 |
| 2 | GLACIER RIVER | GCR | NDB | MH | 135.48 | 152.48 | | 24.19 | | 4600 | 45000 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------|------|-----|---------------|---------|---------|
| DP | CASEL | 1, 2 | | PACV | CORDOVA | AK (US) |
| EN ROUTE | ENROUTE LOW | 1, 2 | | | | (US) |

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATED FAC 2 MAG/VAR: FAC 2 MAG CRS CHANGED FROM 132.48 TO 135.48.

DEVELOPED BY: DATE: 08/21/2017 OFFICE: AJV-5431 NAME: KELLY DEAN

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*

ADOLFO D URRUTIA

Dec 14, 2017

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER:

QUALITY
5
CHECKED