

RADIO FIX AND HOLDING DATA RECORD

NAME: HOMELAND VOR STATE: CA COUNTRY: US ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 334634.79N/1171107.17W TYPE:

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 FEET | MRA | MAA |
|-----|----------|-------|------|-------|---------|----------|-----|--------------------------|-----|-------|
| 1 | HOMELAND | HDF | VOR | VL | | | | | | 17500 |

FIX RESTRICTIONS:

MCA V372 11200 NORTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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 | SE | HDF | VOR | 135.37 | 315.37 | R | 1 | 5000 17500 | 5 14 |
| 2 | SE | | WP | 135.37 | 315.37 | R | 5 | 6000 14000 | 6 11 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 335051.00N/1170915.00W | 2874 | 4B |
| 1 | 310 | AAO | 333839.00N/1165115.00W | 4721 | 4B |
| 2 | 200 | AAO | 334651.00N/1170706.00W | 2861 | 4A |
| 2 | 310 | AAO | 333830.00N/1165112.00W | 4269 | 4E |

PRECIPITOUS TERRAIN ADDITIONS:

| PAT | SPEED | ADDITION |
|-----|-------|----------|
| 1 | 310 | 230 |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE | AIRPORT IDENT | CITY | STATE |
|-----|---------------------|---------------|-------------------|---------|
| 1 | TAKEOFF MINIMUMS | HMT | HEMET | CA (US) |
| 1 | HOMELAND | F70 | MURRIETA/TEMECULA | CA (US) |
| 1 | ILS OR LOC Y RWY 32 | RIV | RIVERSIDE | CA (US) |
| 1 | HI-VOR Z RWY 32 | RIV | RIVERSIDE | CA (US) |
| 1 | VOR Y RWY 32 | RIV | RIVERSIDE | CA (US) |
| 2 | RNAV (GPS) RWY 9 | RAL | RIVERSIDE | CA (US) |

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED MAG VAR: 1980/E14.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|----------------------------|-----|-----|---------------|-------------------|---------|
| DP | TAKEOFF MINIMUMS | | 1 | HMT | HEMET | CA (US) |
| DP | HOMELAND | | 1 | F70 | MURRIETA/TEMECULA | CA (US) |
| DP | NIKKL | | | ONT | ONTARIO | CA (US) |
| DP | CATHEDRAL | | | PSP | PALM SPRINGS | CA (US) |
| DP | SKYES | | | RIV | RIVERSIDE | CA (US) |
| EN ROUTE | V283 - 372 | | | | | (US) |
| EN ROUTE | V283 - 587 | | | | | (US) |
| EN ROUTE | V372 | | | | | (US) |
| IAP | ILS OR LOC RWY 26R | | | CNO | CHINO | CA (US) |
| IAP | RNAV (GPS) RWY 26R | | | CNO | CHINO | CA (US) |
| IAP | ILS OR LOC RWY 26R | | | ONT | ONTARIO | CA (US) |
| IAP | ILS OR LOC RWY 8L | | | ONT | ONTARIO | CA (US) |
| IAP | ILS RWY 26L (CAT II - III) | | | ONT | ONTARIO | CA (US) |
| IAP | ILS RWY 26R (CAT II - III) | | | ONT | ONTARIO | CA (US) |
| IAP | RNAV (GPS)-A | | | REI | REDLANDS | CA (US) |
| IAP | ILS OR LOC RWY 9 | | | RAL | RIVERSIDE | CA (US) |
| IAP | RNAV (GPS) RWY 9 | | 2 | RAL | RIVERSIDE | CA (US) |
| IAP | VOR-A | | | RAL | RIVERSIDE | CA (US) |
| IAP | HI-ILS OR LOC Z RWY 32 | | | RIV | RIVERSIDE | CA (US) |
| IAP | HI-VOR Z RWY 32 | | 1 | RIV | RIVERSIDE | CA (US) |
| IAP | ILS OR LOC Y RWY 32 | | 1 | RIV | RIVERSIDE | CA (US) |
| IAP | VOR Y RWY 32 | | 1 | RIV | RIVERSIDE | CA (US) |
| IAP | ILS OR LOC Z RWY 06 | | | SBD | SAN BERNARDINO | CA (US) |
| IAP | LOC Y RWY 06 | | | SBD | SAN BERNARDINO | CA (US) |
| STAR | KAYOH | | | LGB | LONG BEACH | CA (US) |
| STAR | BASET | | | LAX | LOS ANGELES | CA (US) |
| STAR | SEAVU | | | LAX | LOS ANGELES | CA (US) |
| STAR | SETER | | | ONT | ONTARIO | CA (US) |
| STAR | ZIGGY | | | ONT | ONTARIO | CA (US) |



STAR MARCH RIV RIVERSIDE CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:

1. FIX MAKEUP FACILITIES: CHANGED CLASS FROM "L" TO "VL."
2. HOLDING PATTERNS: REMOVED PATTERN "2" FROM HOLDING PATTERNS AND MOVED PATTERN "3" UP TO PATTERN "2" POSITION.
3. HOLDING PATTERNS: CHANGED HOLDING PATTERN "1" LEG LENGTH TIME FROM "1-1 1/2" TO "1."
4. CONTROLLING OBSTRUCTIONS: UPDATED PATTERN "1" 200 AAO OBSTACLE LAT/LONG CHANGED FROM "334651.00N/1170706.00W" TO "335051.00N/1170915.00W" AND THE OBSTACLE ACCURACY CODE CHANGED FROM "4E" TO "4B" AND PATTERN 1 310 AAO OBSTACLE LAT/LONG CHANGED FROM "333751.00N/1165042.00W" TO "333839.00N/1165115.00W" AND THE OBSTACLE ACCURACY CODE CHANGED FROM "4E" TO "4B."
5. PRECIPITOUS TERRAIN ADDITIONS: UPDATED PATTERN "1" TERRAIN ADJUSTMENT FROM "190" TO "230."
6. PROCEDURES REQUIRING CLIMB-IN-HOLD: REMOVED IFR TAKE-OFF AT F70, ILS OR LOC RWY 9 AT RAL, ILS Y RWY 32 (CAT II) AT RIV.
7. PROCEDURES REQUIRING CLIMB-IN-HOLD: CHANGED PROCEDURE NAMING AT RIV FROM VOR RWY 32 TO VOR Y RWY 32, FROM HI-VOR RWY 32 TO HI-VOR Z RWY 32, FROM ILS Y OR LOC RWY 32 TO ILS OR LOC Y RWY 32 AND CHANGED IFR TAKE-OFF TO TAKEOFF MINIMUMS AT HMT.
8. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED HOMELAND AT F70, AND UPDATED RNAV (GPS) RWY 9 AT RAL FROM PAT "3" TO PAT "2."
9. FIX USE: REMOVED IFR TAKE-OFF MINIMUMS AT F70, NDP OR GPS-A AT L67, VOR-B AT RAL, ILS Y RWY 32 (CAT II) AT RIV, AND REDEYE AT LAX
10. FIX USE: ADDED HOMELAND DP AT F70, ADDED ILS OR LOC Z RWY 06 AND LOC Y RWY 06 AT SBD, AND ADDED HOLDING PATTERN "2" TO RNAV (GPS) RWY 9 AT RAL.
11. REMARKS: REMOVED "PAT 1 310 KTS CONTROLLING OBSTACLE IS LOCATED 10277 FT. WITHIN SECONDARY; PRIMARY EQUIVALENT ELEVATION 3798 FT."

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| INITIATED BY: | DATE: | ORGANIZATION: | NAME: |
| OFFICE OF PRIMARY RESPONSIBILITY: | | AJV-A33 | NAME: LISA DUDZINSKI |
| APPROVED BY: | DATE: 02/12/2026 | OFFICE: AJV-A33 | NAME: KYLE THOMPSON |
| | SIGNATURE: | | |

