

# RADIO FIX AND HOLDING DATA RECORD

NAME: FINGR STATE: TX COUNTRY: US ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 331547.65N/0962001.79W TYPE: WP, 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 | FEET | MRA  | MAA   |
|-----|----------|-------|---------|-------|---------|----------|-------|------------------|------|------|-------|
| 1   | COWBOY   | CVE   | VOR/DME | DH    | 046.00  | 052.00   | 36.40 | 36.40            |      | 5000 | 17500 |
| 2   | BONHAM   | BYP   | VORTAC  | VH    | 190.99  | 196.99   | 17.17 | 17.17            |      | 5000 | 17500 |
| 3   | MAVERICK | TTT   | VOR/DME | VH    | 050.29  | 056.29   | 42.74 | 42.74            |      | 5000 | 17500 |

## EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| TTT       | VOR/DME  | R-050          | 43       | 3000         | 15100        |

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   | BYP   | VORTAC  | 190.99      | 010.99      | L             | 1               |     | 5000                  | 14000 | 6             | 11  |
| 2   | NE  |       | WP      | 048.00      | 228.00      | L             |                 | 5   | 5000                  | 14000 | 6             | 11  |
| 3   | SW  | TTT   | VOR/DME | 050.29      | 050.29      | L             |                 | 4   | 5000                  | 6000  | 7             | 7   |
| 4   | NE  |       | WP      | 046.00      | 226.00      | L             |                 | 5   | 5000                  | 14000 | 6             | 11  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 200      | TOWER (48-014466) | 331900.00N/0962428.00W | 1329      | 4D            |
| 2   | 200      | TOWER (48-009753) | 331633.16N/0962207.53W | 1260      | 5D            |
| 3   | 200      | TOWER (48-014466) | 331900.00N/0962428.00W | 1329      | 4D            |
| 4   | 200      | TOWER (48-009753) | 331633.16N/0962207.53W | 1260      | 5D            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 TO AVOID TRI-COUNTY & CADDO MILLS PARACHUTE JUMPING AREAS  
 PAT 2 ATC REQUEST  
 PAT 3 ATC REQUEST  
 PAT 4 ATC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

COWBOY (FAC 1) USED TO ESTABLISH FIX COORDINATES.  
 FIX LIES ON REGIONAL APPROACH CONTROL BOUNDARY LINE BETWEEN 332102.00/961959.00 & FLIPP INT (322801.86/961953.65).  
 LAT/LONG FROM FAC 1 RADIAL AND DME.  
 HOLDING PATTERN 4 HAS DIFFERENT TRUE GROUND TRACKS FOR KDAL AND F46.  
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE | USE TITLE               | FAC     | PAT  | AIRPORT IDENT | CITY              | STATE   |
|----------|-------------------------|---------|------|---------------|-------------------|---------|
| IAP      | ILS OR LOC RWY 31L      | 3       | 3    | DAL           | DALLAS            | TX (US) |
| IAP      | RNAV (GPS) Y RWY 31R    |         | 4    | DAL           | DALLAS            | TX (US) |
| IAP      | ILS OR LOC RWY 34       | 1       | 1, 3 | ADS           | DALLAS            | TX (US) |
| IAP      | RNAV (GPS) RWY 16       |         |      | ADS           | DALLAS            | TX (US) |
| IAP      | RNAV (GPS) RWY 34       |         | 2    | ADS           | DALLAS            | TX (US) |
| IAP      | ILS OR LOC RWY 31R      | 1       | 1, 3 | DAL           | DALLAS            | TX (US) |
| IAP      | ILS RWY 31R (SA CAT I)  | 1, 2, 3 | 1, 3 | DAL           | DALLAS            | TX (US) |
| IAP      | ILS RWY 31R (SA CAT II) | 1, 2, 3 | 1, 3 | DAL           | DALLAS            | TX (US) |
| IAP      | RNAV (RNP) Z RWY 31R    |         | 4    | DAL           | DALLAS            | TX (US) |
| IAP      | RNAV (GPS) RWY 18       |         |      | HQZ           | MESQUITE          | TX (US) |
| IAP      | RNAV (GPS) RWY 17       |         |      | F46           | ROCKWALL          | TX (US) |
| IAP      | RNAV (GPS) RWY 35       |         | 4    | F46           | ROCKWALL          | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | ADS           | DALLAS            | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | ADS           | DALLAS            | TX (US) |
| STAR     | CRIKT (RNAV)            |         |      | DAL           | DALLAS            | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | DAL           | DALLAS            | TX (US) |
| STAR     | HIBIL (RNAV)            |         |      | DAL           | DALLAS            | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | RBD           | DALLAS            | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | RBD           | DALLAS            | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | TKI           | DALLAS            | TX (US) |
| STAR     | BONHAM                  | 1, 2    |      | DFW           | DALLAS-FORT WORTH | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | DFW           | DALLAS-FORT WORTH | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | F41           | ENNIS             | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | F41           | ENNIS             | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | LNC           | LANCASTER         | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | LNC           | LANCASTER         | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | TKI           | MC KINNEY         | TX (US) |
| STAR     | FINGR                   | 1, 2    |      | HQZ           | MESQUITE          | TX (US) |
| STAR     | SLANT (RNAV)            |         |      | HQZ           | MESQUITE          | TX (US) |

QUALITY  
37  
CHECKED

|      |              |      |     |                       |         |
|------|--------------|------|-----|-----------------------|---------|
| STAR | FINGR        | 1, 2 | JWY | MIDLOTHIAN/WAXAHACHIE | TX (US) |
| STAR | SLANT (RNAV) |      | JWY | MIDLOTHIAN/WAXAHACHIE | TX (US) |
| STAR | FINGR        | 1, 2 | F46 | ROCKWALL              | TX (US) |
| STAR | SLANT (RNAV) |      | F46 | ROCKWALL              | TX (US) |

**REQUIRED CHARTING:** STAR, IAP, AREA, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 18

**DATE OF REVISION:** 05/14/2026

**REASON FOR REVISION:**

ADDED CLASS DH TO FAC 1 CVE VOR/DME IN FIX MAKE-UP FACILITIES.  
REMOVED FAC 2 FROM IAP ILS OR LOC RWY 31L IN FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

**NAME:** SILVIA YOUNG

**APPROVED BY:**

**DATE:** 04/09/2026

**OFFICE:** AJV-A432

**NAME:** CASIMIR TABAKA

**SIGNATURE:**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 04, 2026

QUALITY  
37  
CHECKED