

RADIO FIX AND HOLDING DATA RECORD

NAME: BREDY

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 310123.42N/0992552.82W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM | MRA | MAA |
|-----|----------|-------|--------|-------|---------|----------|-------|------------------|------|-------|
| 1 | LLANO | LLO | VORTAC | L | 284.39 | 292.39 | 35.91 | 35.91 | 3500 | 17500 |
| 2 | JUNCTION | JCT | VORTAC | H | 030.00 | 038.00 | 32.34 | 32.34 | 3500 | 17500 |

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 | E | | WP | 105.39 | 285.39 | R | | 4 | 4000 | 6000 | 5 | 6 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-----------------|------------------------|-----------|---------------|
| 1 | 200 | TOWER (44-2106) | 310548.00N/0992246.60W | 2372 | 5D |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|------|-----|---------------|-------|---------|
| EN ROUTE | V76 | 1, 2 | | | | (US) |
| IAP | RNAV (GPS) RWY 35 | | 1 | KBBD | BRADY | TX (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

UPDATED FIX USE: REMOVED RNAV (GPS) RWY 17, KBBD.
REMOVED UNPLANNED HOLDING AND ASSOCIATED ITEMS - FPT/ATC APPROVED.
ADDED HOLDING RESTRICTIONS: "HOLDING LIMITED TO ESTABLISHED PATTERN."
ADDED REMARKS: "PRECIPITOUS TERRAIN EVALUATION COMPLETED."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jul 01, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: CEGOS

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 310512.59N/0991929.62W

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 35

FAC

PAT

AIRPORT IDENT
KBBD

CITY
BRADY

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.
UPDATED FIX USE FORMAT AND REMOVED RNAV (GPS) RWY 17, KBBD.
REMOVED REMARK: "RNAV (RNP) FORMULA USED TO ESTABLISH PFAF."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jul 01, 2024

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 312217.89N/0991926.71W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

| PATTERNS: | | IDENT | TYPE | RAD/CRS/BRG | CRS INBOUND | TURN (L OR R) | LEG LENGTH TIME DME | HOLDING MIN | ALTITUDES | | TEMPLATES | |
|-----------|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|-----------|-----|-----------|-----|
| PAT | DIR | | | | | | | | MIN | MAX | MIN | MAX |
| 1 | N | | WP | 353.14 | 173.14 | R | 4 | 4000 | 6000 | 5 | 6 | |

| CONTROLLING OBSTRUCTIONS: | | | COORDINATES | ELEVATION | ACCURACY CODE |
|---------------------------|----------|-------------------|------------------------|-----------|---------------|
| PAT | AIRSPEED | OBSTRUCTION | | | |
| 1 | 200 | TOWER (48-184373) | 311931.03N/0992226.42W | 1923 | 1A |

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

| FIX USE: | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|-----|---------------|-------|---------|
| USE TYPE | | | | | | |
| IAP | RNAV (GPS) RWY 17 | | 1 | KBBD | BRADY | TX (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:
DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.
ADDED HOLDING PATTERN 1 AND PAT 1 CONTROLLING OBSTRUCTION.
UPDATED FIX USE FORMAT AND ADDED PAT 1 TO RNAV (GPS) RWY 17, KBBD.
ADDED HOLDING RESTRICTIONS: "HOLDING LIMITED TO ESTABLISHED PATTERN."
ADDED REMARKS: "PRECIPITOUS TERRAIN EVALUATION COMPLETED."

| | | | |
|-----------------------------------|------------------|--|----------------------|
| INITIATED BY: | DATE: | ORGANIZATION: | NAME: |
| OFFICE OF PRIMARY RESPONSIBILITY: | | AJV-A421 | NAME: MICHAEL DARDEN |
| APPROVED BY: | DATE: 09/05/2024 | OFFICE: AJV-A421 | NAME: DAVID DANNER |
| SIGNATURE: | | Digitally signed by DAVID DANNER Jul 01, 2024 | |



RADIO FIX AND HOLDING DATA RECORD

NAME: EYEDU

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 311615.56N/0991927.73W

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 17

FAC

PAT

AIRPORT IDENT
KBBD

CITY
BRADY

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

FIX MOVED FROM 311611.31N/0991927.74W TO 311615.56N/0991927.73W (430 FT NORTH).

DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.

REMOVED REMARK: "RNAV (RNP) FORMULA USED TO ESTABLISH PFAF."

UPDATED FIX USE FORMAT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jul 01, 2024

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUDLE

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 312216.61N/0991116.13W

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 17

FAC

PAT

AIRPORT IDENT
KBBD

CITY
BRADY

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

MOVED FIX FROM 312217.02N/0991336.29W TO 312216.61N/0991116.13W (2.0 NM EAST) - ATC REQUEST TO RETAIN FIX NAME.
DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.
UPDATED FIX USE FORMAT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jul 01, 2024

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IPOCO

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 312218.66N/0992737.30W

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 17

FAC

PAT

AIRPORT IDENT
KBBD

CITY
BRADY

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

MOVED FIX FROM 312218.49N/0992517.13W TO 312218.66N/0992737.30W (2.0 NM WEST) - ATC REQUEST TO RETAIN FIX NAME.
DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.
UPDATED FIX USE FORMAT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jul 01, 2024

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JENEV

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 305904.50N/0991930.66W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

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 MIN | ALTITUDES MAX | TEMPLATES MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|------------------|------------------|-----|
| 1 | S | | WP | 173.14 | 353.14 | R | 4 | 4000 | 6000 | 5 | 6 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|---------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 305009.00N/0992057.00W | 2277 | 4B |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|-----|---------------|-------|---------|
| IAP | RNAV (GPS) RWY 17 | | 1 | KBBD | BRADY | TX (US) |
| IAP | RNAV (GPS) RWY 35 | | 1 | KBBD | BRADY | TX (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

DELETED FACILITY FIX MAKE-UP, NOT REQUIRED FOR WP.

UPDATED PAT 1 HOLDING OBSTACLE FROM 2297 AAO 305006.00N/-992054.00W (4E) TO 2277 AAO 305009.00N/0992057.00W (4B).

UPDATED FIX USE FORMAT.

MOVED REMARK: "HOLDING LIMITED TO ESTABLISHED PATTERN" TO HOLDING RESTRICTIONS.

ADDED REMARK: "PRECIPITOUS TERRAIN EVALUATION COMPLETED."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE: *Digitally signed by*

DAVID DANNER

Jul 01, 2024

QUALITY
35
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RAVLE

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 311314.30N/0991928.25W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT
KBBD

CITY
BRADY

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/05/2024

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: MICHAEL DARDEN

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by
DAVID DANNER
Jul 01, 2024

QUALITY
35
CHECKED