NAME: CUBKI STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 315007.04N/0985719.85W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: **HOLDING TYPE OF ACTION: NO CHANGE** 

FIX USE:

**USE TITLE** AIRPORT IDENT CITY BROWNWOOD STATE TX (US) USE TYPE IAP FAC PAT RNAV (GPS) RWY 17 KBWD

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 1 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

REMOVED KBWD R17 FROM FIX MAKE-UP.

REFORMATTED FIX USE.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 04/04/2018 OFFICE: AJV-5412 **NAME: MIKE MELSSEN** 

**APPROVED BY:** DATE: OFFICE: AJV-5410 **NAME: GEORGE DAVIS** 

SIGNATURE:

DISTRIBUTION: **NFDC** 

FPO: CEN
ARTCC: ZFW
ATC FACILITY: FORT WORTH CENTER ARTCC

OTHER:

NAME: INUWE STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 315257.83N/0985722.09W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: **HOLDING TYPE OF ACTION: NO CHANGE** 

FIX USE:

**USE TITLE** RNAV (GPS) RWY 17 USE TYPE IAP AIRPORT IDENT CITY BROWNWOOD STATE TX (US) FAC PAT KBWD

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

REFORMATTED FIX USE

REMOVED KBWD R17 FROM FIX MAKE-UP.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 04/04/2018 OFFICE: AJV-5412 **NAME: MIKE MELSSEN** 

**APPROVED BY:** DATE: OFFICE: AJV-5410 **NAME: GEORGE DAVIS** 

SIGNATURE:

DISTRIBUTION: NFDC

FPO: CEN
ARTCC: ZFW
ATC FACILITY: FORT WORTH CENTER ARTCC

OTHER:

NAME: MUSRE STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 315917.77N/0985727.07W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

**HOLDING TYPE OF ACTION: MODIFY** HOLDING:

PATTERNS:

LEG LENGTH HOLDING ALTITUDES TEMPLATES **IDENT TYPF** RAD/CRS/BRG **CRS** TURN PAT DIR (L OR R) TIME DME INBOUND MIN MAX MIN MAX WP 355.36 4000 10000 Ν 175.36 10

**CONTROLLING OBSTRUCTIONS:** 

PAT AIRSPEED OBSTRUCTION **COORDINATES ELEVATION ACCURACY CODE** 

320303.90N/0985509.60W AAO 2143 6A

**HOLDING RESTRICTIONS:** 

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN ELEVATION COMPLETED.

**FIX USE:** 

**USE TYPE USE TITLE FAC** PAT **AIRPORT IDENT** CITY **STATE** RNAV (GPS) RWY 17 RNAV (GPS) RWY 35 BROWNWOOD **KBWD** IAP **KBWD BROWNWOOD** 

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

ADDED "PRECIPITOUS TERRAIN ELEVATION COMPLETED" TO REMARKS.
MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.
REMOVED KBWD R17 FROM FIX MAKE-UP.

CHANGED HOLDING PATTERN 1 CRS INBOUND AND RAD/CRS/BRG FROM 171.36/351.36 TO 175.36/355.36 DUE TO KBWD MAG VAR CHANGING FROM 8E/1980 TO 4E/2020.

REFORMATTED FIX USE TO CURRENT CRITERIA

CHANGED HOLDING PATTERN 1 CONTROLLING OBSTACLE FROM 200' AAO TO AAO.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 03/28/2018 OFFICE: AJV-5412 NAME: MIKE MELSSEN

**APPROVED BY:** DATE: OFFICE: AJV-5410 NAME: GEORGE DAVIS

SIGNATURE:

DISTRIBUTION: NFDC

FPO: CEN ARTCC: ZFW ATC FACILITY: OTHER:

NAME: OHSOJ STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 315914.28N/0990319.79W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: **HOLDING TYPE OF ACTION: NO CHANGE** 

**FIX USE:** 

**USE TITLE** RNAV (GPS) RWY 17 USE TYPE IAP AIRPORT IDENT CITY BROWNWOOD STATE TX (US) FAC PAT KBWD

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

REFORMATTED FIX USE.
REMOVED MUSRE FROM FIX MAKE-UP FACILITIES.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 04/04/2018 OFFICE: AJV-5412 **NAME: MIKE MELSSEN** 

**APPROVED BY:** DATE: OFFICE: AJV-5410 **NAME: GEORGE DAVIS** 

SIGNATURE:

DISTRIBUTION: **NFDC** 

FPO: CEN ARTCC: ZFW ATC FACILITY: OTHER:

NAME: PEQIS STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 313600.48N/0985708.80W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

**HOLDING TYPE OF ACTION: MODIFY** HOLDING:

PATTERNS:

LEG LENGTH HOLDING ALTITUDES TEMPLATES **IDENT TYPF** RAD/CRS/BRG **CRS** TURN PAT DIR (L OR R) TIME DME INBOUND MIN MAX MIN MAX WP S 175.36 4000 10000 355.36 10

**CONTROLLING OBSTRUCTIONS:** 

PAT AIRSPEED OBSTRUCTION **COORDINATES ELEVATION ACCURACY CODE** 

313815.00N/0990018.00W AAO 1818 4D

**HOLDING RESTRICTIONS:** 

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN ELEVATION COMPLETED

**FIX USE:** 

**USE TYPE USE TITLE FAC** PAT **AIRPORT IDENT** CITY **STATE** RNAV (GPS) RWY 17 RNAV (GPS) RWY 35 BROWNWOOD **KBWD** IAP **KBWD BROWNWOOD** 

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

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REFORMATTED FIX USE TO CURRENT CRITERIA

CHANGED HOLDING PATTERN 1 CONTROLLING OBSTACLE FROM 200' AAO TO AAO.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 03/28/2018 OFFICE: AJV-5412 **NAME: MIKE MELSSEN** 

**APPROVED BY:** DATE: OFFICE: AJV-5410 NAME: GEORGE DAVIS

SIGNATURE:

DISTRIBUTION: NFDC

FPO: CEN ARTCC: ZFW ATC FACILITY: OTHER:

**NAME: ZIHMY** STATE: TX **COUNTRY: US ICAO REGION CODE: K4** 

LATITUDE/LONGITUDE: 315920.99N/0985134.35W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: **HOLDING TYPE OF ACTION: NO CHANGE** 

FIX USE:

**USE TITLE** RNAV (GPS) RWY 17 USE TYPE IAP AIRPORT IDENT CITY BROWNWOOD STATE TX (US) FAC PAT KBWD

**REQUIRED CHARTING: IAP** 

**COMPULSORY REPORTING POINT: NO** 

**RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/19/2018** 

**REASON FOR REVISION:** 

REFORMATTED FIX USE. REMOVED MUSRE FROM FIX MAKE-UP.

**INITIATED BY:** DATE: **ORGANIZATION:** NAME:

**DEVELOPED BY: DATE:** 04/04/2018 OFFICE: AJV-5412 **NAME: MIKE MELSSEN** 

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