

RADIO FIX AND HOLDING DATA RECORD**NAME:** JADAP**STATE:** TX**COUNTRY:** US**LATITUDE/LONGITUDE:** 351636.67N/1012153.89W**TYPE:** WP**AIRSPACE DOCKET:****FIX TYPE OF ACTION:** MODIFY**HOLDING:****HOLDING TYPE OF ACTION:** CANCEL**REMARKS:**

PFAF DETERMINED IAW FAAO 8260.54A FORMULA 2-16B.

FIX USE:**USE TYPE**
IAP**USE TITLE**
RNAV (GPS) RWY 35**FAC****PAT****AIRPORT IDENT**
KT45**CITY**
PANHANDLE**STATE**
TX (US)**REQUIRED CHARTING:** IAP**COMPULSORY REPORTING POINT:** NO**RECORD REVISION NUMBER:** 1**DATE OF REVISION:** 06/30/2011**REASON FOR REVISION:**FIX MOVED 1729 FT NORTH, UPDATED LAT/LON.
REMOVED FAC 1.
REMOVED HOLDING PAT 1 AND REMARKS.
UPDATED FIX USE.**DEVELOPED BY:****DATE:** 12/08/2010**OFFICE:** AVN-120**NAME:** JOSE ALFONSO (ERIC N SUSKI)**APPROVED BY:****DATE:** 03/28/2011**OFFICE:** AVN-120**NAME:** GREGORY YAMAMOTO**SIGNATURE:****DISTRIBUTION:**NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JASMI

STATE: TX

COUNTRY: US

LATITUDE/LONGITUDE: 353448.21N/1012155.29W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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	N		WP	351.94	171.94	R	5	5500	14000	6	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-004215)	353705.00N/1012627.00W	3750	3C
1	230	TOWER (48-004215)	353705.00N/1012627.00W	3750	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.
PAT EVALUATED TO SUPPORT ARTCC ENROUTE REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17			KT45	PANHANDLE	TX (US)
IAP	RNAV (GPS) RWY 35		1	KT45	PANHANDLE	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

NEW CONTROLLING OBSTRUCTION HEIGHT ON OBSTACLE 48-004215: CHANGED FROM 3748 TO 3750.

DEVELOPED BY: DATE: 02/05/2016 OFFICE: AJV-5423 NAME: DAN CAIRNS

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PANHANDLE VORTAC

STATE: TX

COUNTRY: US

LATITUDE/LONGITUDE: 351406.23N/1014156.52W

TYPE:

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	PANHANDLE	PNH	VORTAC	H							45000

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	230	TOWER (48-002515)	352229.00N/1015300.00W	5051	5D

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 6100.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	WORTH			KGKY	ARLINGTON	TX (US)
DP	WORTH			KADS	DALLAS	TX (US)
DP	COYOTE			KDAL	DALLAS	TX (US)
DP	WORTH			KDAL	DALLAS	TX (US)
DP	WORTH			KRBD	DALLAS	TX (US)
DP	WORTH			KTKI	DALLAS	TX (US)
DP	COYOTE			KDFW	DALLAS-FORT WORTH	TX (US)
DP	WORTH			KDFW	DALLAS-FORT WORTH	TX (US)
DP	WORTH			KDTO	DENTON	TX (US)
DP	WORTH			KAFW	FORT WORTH	TX (US)
DP	WORTH			KFTW	FORT WORTH	TX (US)
DP	WORTH			KFWS	FORT WORTH	TX (US)
DP	WORTH			KNFW	FORT WORTH	TX (US)
DP	WORTH			KGPM	GRAND PRAIRIE	TX (US)
DP	WORTH			KLNC	LANCASTER	TX (US)
DP	WORTH			KHQZ	MESQUITE	TX (US)
EN ROUTE	J14					(US)
EN ROUTE	J17					(US)
EN ROUTE	J26					(US)
EN ROUTE	J58					(US)
EN ROUTE	J6					(US)
EN ROUTE	J78					(US)
EN ROUTE	V114					(US)
EN ROUTE	V12					(US)
EN ROUTE	V140					(US)
EN ROUTE	V280					(US)
EN ROUTE	V304					(US)
EN ROUTE	V402					(US)
EN ROUTE	V440					(US)
EN ROUTE	V81					(US)
IAP	ILS OR LOC RWY 4			KAMA	AMARILLO	TX (US)
IAP	LDA/DME RWY 22			KAMA	AMARILLO	TX (US)
IAP	NDB RWY 04			KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 13			KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 22			KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 31			KAMA	AMARILLO	TX (US)
IAP	VOR/DME-A			KAMA	AMARILLO	TX (US)
IAP	NDB-A			KTDW	AMARILLO	TX (US)
IAP	RNAV (GPS) RWY 35			KTDW	AMARILLO	TX (US)
IAP	RNAV (GPS) RWY 35			KBGD	BORGER	TX (US)
IAP	VOR/DME RWY 35			KBGD	BORGER	TX (US)
IAP	RNAV (GPS) RWY 2			KHRX	HEREFORD	TX (US)
IAP	RNAV (GPS) RWY 17			KT45	PANHANDLE	TX (US)
IAP	RNAV (GPS) RWY 35			KT45	PANHANDLE	TX (US)
IAP	VOR-A			KT45	PANHANDLE	TX (US)
STAR	MOTZA			KGKY	ARLINGTON	TX (US)
STAR	MOTZA			KCPT	CLEBURNE	TX (US)
STAR	GREGS			KADS	DALLAS	TX (US)
STAR	GREGS			KDAL	DALLAS	TX (US)
STAR	GREGS			KRBD	DALLAS	TX (US)
STAR	GREGS			KTKI	DALLAS	TX (US)
STAR	BOWIE			KDFW	DALLAS-FORT WORTH	TX (US)
STAR	MOTZA			KLUD	DECATUR	TX (US)
STAR	GREGS			KDTO	DENTON	TX (US)
STAR	GREGS			KF41	ENNIS	TX (US)
STAR	MOTZA			K50F	FORT WORTH	TX (US)
STAR	MOTZA			KAFW	FORT WORTH	TX (US)

STAR	MOTZA	KFTW	FORT WORTH	TX (US)
STAR	MOTZA	KFW	FORT WORTH	TX (US)
STAR	MOTZA	KFW	FORT WORTH	TX (US)
STAR	MOTZA	KGPM	GRAND PRAIRIE	TX (US)
STAR	GREGS	KLNC	LANCASTER	TX (US)
STAR	GREGS	KHQZ	MESQUITE	TX (US)
STAR	GREGS	KJWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
STAR	GREGS	KF46	ROCKWALL	TX (US)
STAR	MOTZA	KWEA	WEATHERFORD	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

1. UPDATED/INCREASED THE HOLDING CONTROLLING OBSTACLE MSL HEIGHT (SAME TOWER AS BEFORE) FROM 5049 TO 5051.
2. DELETED KDFW DP FERRA (RNAV) FROM FIX USE.
3. DELETED KAMA IAP VOR RWY 22 FROM FIX USE.
4. CHANGED THE AIRPORT ID ON ONE OF THE TWO KAFW MOTZA STAR'S TO KFTW.

DEVELOPED BY: **DATE:** 02/04/2016

OFFICE: AJV-5412

NAME: MARK CIARLONE

APPROVED BY: **DATE:**

OFFICE: AJV-5420

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:



RADIO FIX AND HOLDING DATA RECORD**NAME:** UMHOB**STATE:** TX**COUNTRY:** US**LATITUDE/LONGITUDE:** 350835.97N/1011036.53W**TYPE:** WP**AIRSPACE DOCKET:****FIX TYPE OF ACTION:** ESTABLISH**FIX USE:**
USE TYPE
IAP**USE TITLE**
RNAV (GPS) RWY 35**FAC** **PAT****AIRPORT IDENT** **CITY**
KT45 PANHANDLE**STATE**
TX (US)**REQUIRED CHARTING:** IAP**COMPULSORY REPORTING POINT:** NO**RECORD REVISION NUMBER:** ORIG**DATE OF REVISION:** 06/30/2011**DEVELOPED BY:** **DATE:** 12/08/2010**OFFICE:** AVN-120**NAME:** JOSE ALFONSO (ERIC N SUSKI)**APPROVED BY:** **DATE:** 03/28/2011**OFFICE:** AVN-120**NAME:** GREGORY YAMAMOTO**SIGNATURE:****DISTRIBUTION:**NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WUXEL

STATE: TX

COUNTRY: US

LATITUDE/LONGITUDE: 350835.91N/1012153.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	171.94	351.94	R	5	5500	14000	6	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-008119)	351216.90N/1011948.90W	3881	5D
1	230	TOWER (48-008119)	351216.90N/1011948.90W	3881	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.
PAT EVALUATED TO SUPPORT ARTCC ENROUTE REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17		1	KT45	PANHANDLE	TX (US)
IAP	RNAV (GPS) RWY 35			KT45	PANHANDLE	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/30/2011

DEVELOPED BY: DATE: 12/08/2010

OFFICE: AVN-120

NAME: JOSE ALFONSO (ERIC N SUSKI)

APPROVED BY: DATE: 03/28/2011

OFFICE: AVN-120

NAME: GREGORY YAMAMOTO

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD**NAME:** ZEBUP**STATE:** TX**COUNTRY:** US**LATITUDE/LONGITUDE:** 350834.86N/1013247.29W**TYPE:** WP**AIRSPACE DOCKET:****FIX TYPE OF ACTION:** ESTABLISH**FIX USE:**
USE TYPE
IAP**USE TITLE**
RNAV (GPS) RWY 35**FAC****PAT****AIRPORT IDENT**
KT45**CITY**
PANHANDLE**STATE**
TX (US)**REQUIRED CHARTING:** IAP**COMPULSORY REPORTING POINT:** NO**RECORD REVISION NUMBER:** ORIG**DATE OF REVISION:** 06/30/2011**DEVELOPED BY:** **DATE:** 12/08/2010**OFFICE:** AVN-120**NAME:** JOSE ALFONSO (ERIC N SUSKI)**APPROVED BY:** **DATE:** 03/28/2011**OFFICE:** AVN-120**NAME:** GREGORY YAMAMOTO**SIGNATURE:****DISTRIBUTION:**NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: AMA APP CON
OTHER:QUALITY
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CHECKED