

RADIO FIX AND HOLDING DATA RECORD

NAME: SATTY

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 312137.70N/0970127.91W

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	FAC FEET	MRA	MAA
1	WACO	ACT	VORTAC	H	136.16	145.16	21.99	21.99		2400	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	NW	ACT	VORTAC	136.16	136.16	R	1	2400 14000	5 11
2	SE	ACT	VORTAC	136.16	316.16	R	1	2400 14000	5 11
3	NW		WP	316.16	136.16	R	4	2100 14000	5 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-001672)	312724.00N/0971105.00W	1034	5D
2	200	TOWER (48-009019)	312129.00N/0965424.00W	830	5D
3	200	TOWER (48-001672)	312724.00N/0971105.00W	1034	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

HOLDING PAT 1 AND 2 PER ATC REQUEST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V15	1				
IAP	RNAV (GPS) RWY 32			KACT	WACO	TX (US)
IAP	RNAV(GPS) RWY 1			KACT	WACO	TX (US)
IAP	ILS OR LOC RWY 17L	1		KCNW	WACO	TX (US)
IAP	NDB RWY 35R	1		KCNW	WACO	TX (US)
IAP	RNAV (GPS) RWY 17		3	KPWG	WACO	TX (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 12/05/2019

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED DIST FROM FAC NM FROM 22.00 NM TO 21.99 NM.
PATTERNS: CHANGED PAT 1 RAD/CRS/BRG AND COURSE INBOUND FROM 136.17 TO 136.16.
PATTERNS: CHANGED PAT 2 RAD/CRS/BRG FROM 136.17 TO 136.16 AND COURSE INBOUND FROM 316.17 TO 316.16.
PATTERNS: CHANGED PAT 3 RAD/CRS/BRG FROM 316.17 TO 316.16 AND COURSE INBOUND FROM 136.17 TO 136.16.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: MICHAEL HARRIS

APPROVED BY:

DATE: 10/24/2019

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: ACT APP CON, ACT TOWER, CNW TOWER
OTHER:

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 312543.20N/0971654.01W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV(GPS) RWY 1			KACT	WACO	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 09/23/2010

REASON FOR REVISION:
1. MOVED FIX 4860.52 FEET SOUTH.
2. DELETED FAC 1 (KACT R01).

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 04/20/2010	OFFICE: AVN-120	NAME: JOSE ALFONSO (DAVID SAUER)
APPROVED BY:	DATE: 07/21/2010	OFFICE: AVN-120	NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: ACT APP CON, ACT TOWER
OTHER:

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 313150.83N/0971505.37W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

REMARKS:
8260.54A FORMULA 2-16B USED TO DETERMINE PFAF COORDINATES.

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV(GPS) RWY 1			KACT	WACO	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 06/27/2013

REASON FOR REVISION:
1. MOVED FIX 210.62 FEET SW.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 12/13/2012	OFFICE: AJV-353	NAME: JILL OLSON (BRUCE MURR)
APPROVED BY:	DATE: 06/10/2013	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: ACT APP CON, ACT TOWER
OTHER:

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 313434.61N/0971416.90W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 1			KACT	WACO	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 06/27/2013

REASON FOR REVISION:
05/16/2013. THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/09/2013.
ADDED IAP TO REQUIRED CHARTING.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 12/14/2012	OFFICE: AJV-353	NAME: JILL OLSON (BRUCE MURR)
APPROVED BY:	DATE: 06/10/2013	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: ACT APP CON, ACT TOWER
OTHER:

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 312347.84N/0970803.92W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV(GPS) RWY 1			KACT	WACO	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 06/27/2013

REASON FOR REVISION:
1. MOVED FIX 2.8 NM SOUTHEAST.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 12/13/2012	OFFICE: AJV-353	NAME: JILL OLSON (BRUCE MURR)
APPROVED BY:	DATE: 06/10/2013	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: ACT APP CON, ACT TOWER
OTHER: