

RADIO FIX AND HOLDING DATA RECORD

NAME: BUSEY

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 314723.87N/1060854.52W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

DP
IAP
IAP

USE TITLE

TDOWN (RNAV)
RNAV (GPS) Y RWY 26L
RNAV (RNP) Z RWY 26L

FAC

PAT

AIRPORT IDENT

ELP
ELP
ELP

CITY

EL PASO
EL PASO
EL PASO

STATE

TX (US)
TX (US)
TX (US)

REQUIRED CHARTING: DP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 10/15/2015

REASON FOR REVISION:

COORDINATES REVERTED TO REVISION 3 VALUE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/08/2015

OFFICE: AJV-5420

NAME: JACOB POWERS

APPROVED BY:

DATE: 08/19/2015

OFFICE: AJV-5420

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: GUVNE

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 314756.25N/1061935.26W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) Y RWY 26L

FAC

PAT

AIRPORT IDENT
ELP

CITY
EL PASO

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/09/2012

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 03/09/2011

OFFICE: AJV-353

NAME: JOSE ALFONSO (ROBERT DAVIS)

APPROVED BY:

DATE: 12/14/2011

OFFICE: AJV-353

NAME: GREGORY YAMAMOTO

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: ELP APP CON, ELP TOWER
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: HOWRD

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 314749.22N/1061713.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

IPDS LAT/LONGS 314749.2230N-1061713.6000W

**FIX USE:
USE TYPE**

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

IAP
IAP

RNAV (GPS) Y RWY 26L
RNAV (RNP) Z RWY 26L

ELP
ELP

EL PASO
EL PASO

TX (US)
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 05/01/2014

REASON FOR REVISION:

FIX MOVED 4.80 FT NORTHEAST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/09/2013

OFFICE: AJV-353

NAME: BETTY RICHARDS

APPROVED BY:

DATE: 05/01/2014

OFFICE: AJV-353

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: PIERS

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 315655.48N/1060449.62W

TYPE: WP, INT, 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	NEWMAN	EWM	VORTAC	VL	079.01	091.01	9.80	9.80		8000	17500
2	EL PASO	ELP	VORTAC	VH	040.25	052.25		13.01		8000	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	079.01	259.01	L		7	8200	14000	10	11
2	E	EWM	VORTAC	079.01	259.01	L	1		8200	14000	9	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	315645.00N/1055815.00W	6900	4E
1	310	AAO	315645.00N/1055815.00W	6900	4E
2	230	AAO	315645.00N/1055815.00W	6900	4E
2	310	AAO	315645.00N/1055815.00W	6900	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	90
2	310	90

REASON FOR NONSTANDARD HOLDING:

PAT 1 AND PAT 2 REQUESTED BY ATC TO MINIMIZE EXPOSURE TO R-5103A/B.

HOLDING RESTRICTIONS:

PAT 1 AND 2 PROTECTED AIRSPACE OVERLIES PORTIONS OF R-5103A/B, PRIOR ATC COORDINATION REQUIRED BEFORE HOLDING AT PIERS.

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 22	KBIF	FORT BLISS/EL PASO/	TX (US)
2	VOR OR TACAN RWY 22	KBIF	FORT BLISS/EL PASO/	TX (US)

REMARKS:

NEWMAN (FAC 1) AND EL PASO (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V560	1, 2				(US)
IAP	ILS OR LOC RWY 22	1, 2		ELP	EL PASO	TX (US)
IAP	RNAV (GPS) RWY 26R			ELP	EL PASO	TX (US)
IAP	RNAV (GPS) Y RWY 22			ELP	EL PASO	TX (US)
IAP	RNAV (GPS) Y RWY 26L			ELP	EL PASO	TX (US)
IAP	RNAV (GPS) RWY 22		1	BIF	FORT BLISS/EL PASO/	TX (US)
IAP	VOR OR TACAN RWY 22	1, 2	2	BIF	FORT BLISS/EL PASO/	TX (US)

REQUIRED CHARTING: MILITARY IAP, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED FAC 1 (EWM) CLASS FROM L TO VL, CHANGED FAC 2 (ELP) CLASS FROM H TO VH.
HOLDING RESTRICTIONS: ADDED "HOLDING LIMITED TO ESTABLISHED PATTERN(S)."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: BARRY SMITH

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WANUN

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 314759.75N/1062045.55W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) Y RWY 26L

FAC

PAT

AIRPORT IDENT
ELP

CITY
EL PASO

STATE
TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/09/2012

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/12/2011

OFFICE: AJV-353

NAME: JOSE ALFONSO (ROBERT DAVIS)

APPROVED BY:

DATE: 12/14/2011

OFFICE: AJV-353

NAME: GREGORY YAMAMOTO

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAB
ATC FACILITY: ELP APP CON, ELP TOWER
OTHER: