

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 325155.00N/0961956.32W 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	FEET	MRA	MAA
1	MAVERICK	TTT	VOR/DME	VH	084.18	090.18	35.79	35.79		3000	17500
2	BONHAM	BYP	VORTAC	VH	181.03	187.03		40.56		3000	17500
3	COWBOY	CVE	VOR/DME	VH	086.82	092.82	28.92	28.92		3000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
BYP	VORTAC	R-181	41	3000	15200

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

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	W	TTT	VOR/DME	084.18	084.18	R	1		3000	14000	6	12
2	W		WP	264.00	084.00	R		4	3000	14000	5	11
3	SW		WP	232.86	052.86	R		4	3000	14000	5	11
4	W	CVE	VOR/DME	086.82	086.82	R	1		3000	14000	6	12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-001261)	325532.00N/0962417.00W	908	5D
2	200	TOWER (48-001261)	325532.00N/0962417.00W	908	5D
3	200	TOWER (48-009837)	325248.31N/0962653.69W	851	1A
4	200	TOWER (48-001261)	325532.00N/0962417.00W	908	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

MAVERICK (FAC 1) AND BONHAM (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	DALLAS	1, 2		GKY	ARLINGTON	TX (US)
DP	GARLAND	1, 2		GKY	ARLINGTON	TX (US)
DP	GARLAND	1, 2		CPT	CLEBURNE	TX (US)
DP	DALLAS	1, 2		ADS	DALLAS	TX (US)
DP	GARLAND	1, 2		ADS	DALLAS	TX (US)
DP	BACHMAN	1, 2		DAL	DALLAS	TX (US)
DP	DALLAS	1, 2		DAL	DALLAS	TX (US)
DP	GARLAND	1, 2		DAL	DALLAS	TX (US)
DP	DALLAS	1, 2		RBD	DALLAS	TX (US)
DP	GARLAND	1, 2		RBD	DALLAS	TX (US)
DP	DALLAS	1, 2		TKI	DALLAS	TX (US)
DP	GARLAND	1, 2		TKI	DALLAS	TX (US)
DP	DALLAS	1, 2		DFW	DALLAS-FORT WORTH	TX (US)
DP	GARLAND	1, 2		DFW	DALLAS-FORT WORTH	TX (US)
DP	GARLAND	1, 2		LUD	DECATUR	TX (US)
DP	DALLAS	1, 2		DTO	DENTON	TX (US)
DP	GARLAND	1, 2		DTO	DENTON	TX (US)
DP	GARLAND	1, 2		F41	ENNIS	TX (US)
DP	GARLAND	1, 2		50F	FORT WORTH	TX (US)
DP	DALLAS	1, 2		AFW	FORT WORTH	TX (US)
DP	GARLAND	1, 2		AFW	FORT WORTH	TX (US)
DP	DALLAS	1, 2		FTW	FORT WORTH	TX (US)
DP	GARLAND	1, 2		FTW	FORT WORTH	TX (US)
DP	DALLAS	1, 2		FWS	FORT WORTH	TX (US)
DP	GARLAND	1, 2		FWS	FORT WORTH	TX (US)
DP	DALLAS	1, 2		NFW	FORT WORTH	TX (US)
DP	GARLAND	1, 2		NFW	FORT WORTH	TX (US)
DP	DALLAS	1, 2		GPM	GRAND PRAIRIE	TX (US)
DP	GARLAND	1, 2		GPM	GRAND PRAIRIE	TX (US)
DP	DALLAS	1, 2		LNC	LANCASTER	TX (US)
DP	GARLAND	1, 2		LNC	LANCASTER	TX (US)
DP	DALLAS	1, 2		HQZ	MESQUITE	TX (US)
DP	GARLAND	1, 2		HQZ	MESQUITE	TX (US)
DP	GARLAND	1, 2		JWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
DP	GARLAND	1, 2		F46	ROCKWALL	TX (US)
DP	GARLAND	1, 2		WEA	WEATHERFORD	TX (US)
IAP	ILS OR LOC RWY 13L	1, 2, 3	1, 4	DAL	DALLAS	TX (US)
IAP	ILS RWY 13L (SA CAT I)	1, 2, 3	1, 4	DAL	DALLAS	TX (US)
IAP	ILS RWY 13L (SA CAT II)	1, 2, 3	1, 4	DAL	DALLAS	TX (US)



IAP	RNAV (GPS) Z RWY 13L		2	DAL	DALLAS	TX (US)
IAP	ILS OR LOC RWY 31R	1, 3	1, 4	DFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 31R (CONVERGING)	1, 3	1, 4	DFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 31R (SA CAT I)	1, 3	1, 4	DFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 31R (SA CAT II)	1, 3	1, 4	DFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 31R		2	DFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 31R		2	DFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) RWY 31		3	LNC	LANCASTER	TX (US)

REQUIRED CHARTING: DP, IAP, AREA, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18 **DATE OF REVISION:** 05/14/2026

REASON FOR REVISION:
ADDED "ENROUTE LOW" TO REQUIRED CHARTING.
REMOVED K FROM ALL AIRPORT IDENTs IN FIX USE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** SILVIA YOUNG

APPROVED BY: **DATE:** 04/09/2026 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 325223.51N/0965230.95W 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	FAC FEET	MRA	MAA
1	DALLAS	I-DAL	LOC/DME		312.63	315.63	2.80	2.84		720	4900
2	MAVERICK	TTT	VOR/DME	VH	082.30	088.30	8.35	8.35		720	4900

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

DALLAS (FAC 1) AND MAVERICK (FAC 2) USED TO ESTABLISH FIX COORDINATES.
I-DAL DME COORDINATES: 325026.0500N-0965008.0500W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13L	1, 2		DAL	DALLAS	TX (US)
IAP	RNAV (GPS) Z RWY 13L			DAL	DALLAS	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

ADDED "I-DAL DME COORDINATES: 325026.0500N-0965008.0500W" TO REMARKS.
REMOVED K FROM ALL AIRPORT IDENTS IN FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: SILVIA YOUNG

APPROVED BY: DATE: 04/09/2026 OFFICE: AJV-A432 NAME: CASIMIR TABAKA

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: WADES

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 330042.44N/0970210.86W

TYPE: WP, RADAR, 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	FAC FEET	MRA	MAA
1	DALLAS	I-DAL	LOC/DME		312.63	315.63	14.42	14.46		2500	4900
2	MAVERICK	TTT	VOR/DME	VH	355.41	001.41		8.54		2500	4900

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

DALLAS (FAC 1) AND MAVERICK (FAC 2) USED TO ESTABLISH FIX COORDINATES.
I-DAL DME COORDINATES: 325026.05N/0965008.05W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13L	1, 2		DAL	DALLAS	TX (US)
IAP	ILS RWY 13L (SA CAT I)	1, 2		DAL	DALLAS	TX (US)
IAP	ILS RWY 13L (SA CAT II)	1, 2		DAL	DALLAS	TX (US)
IAP	RNAV (GPS) Z RWY 13L			DAL	DALLAS	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

ADDED RADAR TO FIX TYPE.
ADDED "I-DAL DME COORDINATES: 325026.05N/0965008.05W" TO REMARKS.
REMOVED K FROM ALL AIRPORT IDENTS IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

