

RADIO FIX AND HOLDING DATA RECORD

NAME: AWOLF STATE: TX COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 322204.26N/0955948.79W TYPE: 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 NM	FAC FEET	MRA	MAA
1	CEDAR CREEK	CQY	VORTAC	L	039.84	045.84	15.67	15.67		2500	17500
2	COWBOY	CVE	VOR/DME	H	118.00	124.00	55.60	55.60		2500	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CVE	VOR/DME	R-118	56	2500	15000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CEDAR CREEK (FAC 1) AND COWBOY (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V18	1, 2				(US)
EN ROUTE	V54	1, 2				(US)
STAR	YEAGR	1, 2		KADS	DALLAS	TX (US)
STAR	YEAGR	1, 2		KDAL	DALLAS	TX (US)
STAR	YEAGR	1, 2		KTKI	DALLAS	TX (US)
STAR	YEAGR	1, 2		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	YEAGR	1, 2		KHQZ	MESQUITE	TX (US)
STAR	YEAGR	1, 2		KF46	ROCKWALL	TX (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

REMOVED QUITMAN VOR/DME FROM FIX MAKE-UP FACILITIES.
 REMOVED QUITMAN VOR/DME FROM EXPANDED SERVICE VOLUME.
 REMOVED ALL QUITMAN VOR/DME REFERENCES UNDER FIX USE.
 REMOVED STAR YEAGR KRBD, KF41, KLNC AND KJWY FORM FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: JAY BAGGETT
 APPROVED BY: DATE: 12/16/2019 OFFICE: AJV-A430 NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*
WARDELL HENNING

DISTRIBUTION: NFDC
 FPO: CEN
 ARTCC: ZFW
 ATC FACILITY: GGG APP CON
 OTHER:
 Mar 18, 2020

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SNOWE STATE: TX COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 321512.70N/0954805.42W 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	MRA	MAA
1	CEDAR CREEK	CQY	VORTAC	L	073.05	079.05	21.59	21.59	5000	17500
2	FRANKSTON	FZT	VOR/DME	L	301.92	307.92	17.46	17.46	5000	17500
3	COWBOY	CVE	VOR/DME	H	118.00	124.00	67.66	67.66	5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CVE	VOR/DME	R-118	68	5000	15000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CEDAR CREEK (FAC 1) AND FRANKSTON (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V94	1, 2, 3				TX (US)
IAP	RNAV (GPS) RWY 4			KTYR	TYLER	TX (US)
STAR	YEAGR	1, 2, 3		KADS	DALLAS	TX (US)
STAR	YEAGR	1, 2, 3		KDAL	DALLAS	TX (US)
STAR	YEAGR	1, 2, 3		KTKI	DALLAS	TX (US)
STAR	YEAGR	1, 2, 3		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	YEAGR	1, 2, 3		KHQZ	MESQUITE	TX (US)
STAR	YEAGR	1, 2, 3		KF46	ROCKWALL	TX (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

REMOVED QUITMAN VOR/DME FROM FIX MAKE-UP FACILITIES.
 REMOVED QUITMAN VOR/DME FROM EXPANDED SERVICE VOLUME.
 REMOVED ALL QUITMAN VOR/DME REFERENCES UNDER FIX USE.

03/16/2020: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/05/2020.

1. CHARTING ADDED TO THE IAP RNAV (GPS) RWY 4, KTYR, TYLER, TX.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: JAY BAGGETT
 APPROVED BY: DATE: 12/16/2019 OFFICE: AJV-A430 NAME: GEORGE DAVIS
 SIGNATURE: *Digitally signed by*
WARDELL HENNING
 Mar 18, 2020
 DISTRIBUTION: NFDC
 FPO: CEN
 ARTCC: ZFW
 ATC FACILITY: RGNL APP CON
 OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 323343.76N/0961954.28W 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	MRA	MAA
1	COWBOY	CVE	VOR/DME	H	118.00	124.00	35.00	35.00	5000	17500
2	CEDAR CREEK	CQY	VORTAC	L	339.66	345.66	23.27	23.27	5000	17500

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	SE	CVE	VOR/DME	118.00	298.00	R	1		5000	14000	7	12
2	SE		WP	118.00	298.00	R		5	5000	9000	6	10
3	S		WP	180.00	360.00	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-024307)	323345.35N/0961743.69W	863	5D
2	200	TOWER (48-024307)	323345.35N/0961743.69W	863	5D
3	200	TOWER (48-024307)	323345.35N/0961743.69W	863	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

COWBOY (FAC 1) AND CEDAR CREEK (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PAT 1 FOR ATC USE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 31L			KDAL	DALLAS	TX (US)
IAP	RNAV (GPS) Y RWY 31R			KDAL	DALLAS	TX (US)
IAP	RNAV (GPS) RWY 18		3	KHQZ	MESQUITE	TX (US)
IAP	RNAV (GPS) RWY 36		3	KHQZ	MESQUITE	TX (US)
IAP	RNAV (GPS) RWY 17		2	KF46	ROCKWALL	TX (US)
IAP	RNAV (GPS) RWY 35			KF46	ROCKWALL	TX (US)
STAR	EESAT (RNAV)			KADS	DALLAS	TX (US)
STAR	LOADS (RNAV)			KADS	DALLAS	TX (US)
STAR	YEAGR	1, 2		KADS	DALLAS	TX (US)
STAR	MNND0 (RNAV)			KDAL	DALLAS	TX (US)
STAR	REDDN (RNAV)			KDAL	DALLAS	TX (US)
STAR	YEAGR	1, 2		KDAL	DALLAS	TX (US)
STAR	EESAT (RNAV)			KTKI	DALLAS	TX (US)
STAR	LOADS (RNAV)			KTKI	DALLAS	TX (US)
STAR	YEAGR	1, 2		KTKI	DALLAS	TX (US)
STAR	CEDAR CREEK	1		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	YEAGR	1		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	EESAT (RNAV)			KHQZ	MESQUITE	TX (US)
STAR	LOADS (RNAV)			KHQZ	MESQUITE	TX (US)
STAR	YEAGR	1, 2		KHQZ	MESQUITE	TX (US)
STAR	EESAT (RNAV)			KF46	ROCKWALL	TX (US)
STAR	LOADS (RNAV)			KF46	ROCKWALL	TX (US)
STAR	YEAGR	1, 2		KF46	ROCKWALL	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

REMOVED QUITMAN VOR/DME FROM FIX MAKE-UP FACILITIES (FAC 2).
ADDED CEDAR CREEK VORTAC TO FIX MAKE-UP FACILITIES (FAC 2).
REMOVED QUITMAN VOR/DME FROM EXPANDED SERVICE VOLUME.
ADDED "CONTROLLER LOW" TO REQUIRED CHARTING.

02/03/2020: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 01/31/2020.

1. FIX MAKE-UP FACILITY: FACILITY 2 CHANGED MAG BRG/TRUE BRG FROM 345.66/351.66 TO 339.66/345.66.



