

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name JFRYE (RNAV)	Number FOUR	STAR Computer Code GREGS.JFRYE4	Superseded Number THREE	Dated 03/31/2016	Effective Date 17 JUN 2021				
TRANSITION ROUTES:									
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BELYY	BELYY.JFRYE4	BELYY	BELYY						BETWEEN FL240 AND FL300
			JTROE	136.30	15.44	10000	2300		AT/ABOVE FL225
			MASTY	136.41	18.46	10000	2400		AT/ABOVE 16000
			GREGS	136.54	21.10	5000	4000		BETWEEN 10000 AND 11000
BUROZ	BUROZ.JFRYE4	BUROZ	BUROZ						BETWEEN FL240 AND FL300
			LNDUS	117.43	37.00	10000	2600		
			GREGS	117.79	17.92	5000	4000		BETWEEN 10000 AND 11000
FILGO	FILGO.JFRYE4	FILGO	FILGO						
			HYDES	132.04	39.01	10000	3500		
			BELYY	136.17	17.10	10000	2500		BETWEEN FL240 AND FL300
			JTROE	136.30	15.44	10000	2300		AT/ABOVE FL225
			MASTY	136.41	18.46	10000	2400		AT/ABOVE 16000
			GREGS	136.54	21.10	5000	4000		BETWEEN 10000 AND 11000
HNKER	HNKER.JFRYE4	HNKER	HNKER						
			DEDWT	071.63	56.48	10000	3400		
			ZORDA	107.51	40.71	10000	2800		BETWEEN FL240 AND FL300
			GREGS	107.81	55.00	5000	4000		BETWEEN 10000 AND 11000
HYDES	HYDES.JFRYE4	HYDES	HYDES						
			BELYY	136.17	17.10	10000	2500		BETWEEN FL240 AND FL300
			JTROE	136.30	15.44	10000	2300		AT/ABOVE FL225
			MASTY	136.41	18.46	10000	2400		AT/ABOVE 16000
			GREGS	136.54	21.10	5000	4000		BETWEEN 10000 AND 11000
NUKLZ	NUKLZ.JFRYE4	NUKLZ	NUKLZ						BETWEEN FL240 AND FL280
			GREGS	178.85	49.82	5000	4000		BETWEEN 10000 AND 11000
STNLI	STNLI.JFRYE4	STNLI	STNLI						
			POTZY	116.87	46.19	10000	3200		
			BUROZ	117.32	11.77	10000	2500		BETWEEN FL240 AND FL300



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Arrival Name		Number		STAR Computer Code		Superseded Number			Dated	Effective Date
JFRYE (RNAV)		FOUR		GREGS.JFRYE4		THREE			03/31/2016	17 JUN 2021
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes	
			LNDUS	117.43	37.00	10000	2600			
			GREGS	117.79	17.92	5000	4000		BETWEEN 10000 AND 11000	
TURKI	TURKI.JFRYE4	TURKI	TURKI							
			GANJA	094.99	40.52	10000	4500			
			DEDWT	099.07	51.10	10000	3200			
			ZORDA	107.51	40.71	10000	2800		BETWEEN FL240 AND FL300	
			GREGS	107.81	55.00	5000	4000		BETWEEN 10000 AND 11000	
ZORDA	ZORDA.JFRYE4	ZORDA	ZORDA						BETWEEN FL240 AND FL300	
			GREGS	107.81	55.00	5000	4000		BETWEEN 10000 AND 11000	

ARRIVAL ROUTE DESCRIPTION:

LANDING ALL AIRPORTS: FROM GREGS ON TRACK 089.50/27.57 TO MNKEE, THEN ON TRACK 116.10/4.90 TO CROSS JFRYE AT 5000, THEN ON TRACK 143.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

NOTE: TURBOJET AIRCRAFT ONLY

NOTE: WHEN DFW IS LANDING NORTH, EXPECT THE HERBZ (RNAV) STAR.

NOTE: DTO ARRIVALS EXPECT ATC ASSIGNED ALTITUDES.

NOTE: ZORDA, BUROZ, AND BELYY ENROUTE TRANSITIONS: ATC ASSIGNED ONLY.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BELYY: HOLD NW, LT, 136.17 INBOUND, 10 NM LEGS.

CHART HOLDING AT DEDWT: HOLD W, LT, 099.07 INBOUND, 10 NM LEGS.

CHART HOLDING AT HNKER: HOLD W, RT, 094.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT LNDUS: HOLD NW, LT, 117.43 INBOUND, 10 NM LEGS.

CHART HOLDING AT POTZY: HOLD N, LT, 176.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT TURKI: HOLD W, RT, 094.99 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

CHART: REGIONAL APP CON.

AIRPORTS SERVED:

ADDISON, DALLAS, TX (KADS)

DALLAS EXECUTIVE, DALLAS, TX (KRBD)

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JFRYE (RNAV)	FOUR	GREGS.JFRYE4	THREE	03/31/2016	17 JUN 2021
DALLAS LOVE FIELD, DALLAS, TX (KDAL)					
DENTON ENTERPRISE, DENTON, TX (KDTO)					
ENNIS MUNI, ENNIS, TX (KF41)					
LANCASTER RGNL, LANCASTER, TX (KLNC)					
MCKINNEY NATIONAL, DALLAS, TX (KTKI)					
MESQUITE METRO, MESQUITE, TX (KHQZ)					
MID-WAY RGNL, MIDLOTHIAN/WAXAHACHIE, TX (KJWY)					
RALPH M HALL/ROCKWALL MUNI, ROCKWALL, TX (KF46)					

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

REFERENCE MAGNETIC VARIATION = KDAL 03E/2020

CHART AT JFYRE TERMINUS: LDG KADS/KDAL/KDTO/KF41/KF46/KHQZ/KJWY/KLNC/KRBD/KTKI

FLIGHT INSPECTED BY:

DONALD MCGOUGH

Name

FICO

Organization

Digitally signed by

JON DENTON

Apr 23, 2021

04/23/2021

Date

Signature

DEVELOPED BY:

John Wild, Airspace Manager, Fort Worth District

Name

TCFW1-ZFW

Organization

Digitally signed by

JON DENTON

Apr 23, 2021

02/09/2021

Date

Signature

APPROVED BY:

Lonnie Everhart

Name

AJV-A430

Organization

Digitally signed by

JON DENTON

Apr 23, 2021

Date

Signature

CHANGES:

1. STNLI ENROUTE TRANSITION MOVED NORTH, ASSOCIATED WP: POTZY, BUROZ, LNDUS MOVED TO ALIGN WITH STNLI NEW LOCATION.
2. FILGO ENROUTE TRANSITION ADDED.
3. BELYY HOLDING ADDED.
4. JTROE CROSSING RESTRICTION CHANGED FROM AT/ABOVE FL230 TO AT OR ABOVE FL225.
5. GREGS CROSSING RESTRICTION CHANGED FROM AT 10000 TO BETWEEN 10000 AND 11000.
6. ADDED TERMINUS ALTITUDE JFYRE AT 5000.

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JFRYE (RNAV)	FOUR	GREGS.JFRYE4	THREE	03/31/2016	17 JUN 2021

CHANGES:

7. MOCA VALUES UPDATED.
8. REMOVED MEA/MOCA FROM COMMON ROUTE.
9. REMOVED RECOMMENDED NAVAID.
10. REMOVED NOTE: DAL TURBOJETS: WHEN DFW IS LANDING NORTH, EXPECT THE NANDR RNAV STAR; ADDED NOTE: WHEN DFW IS LANDING NORTH, EXPECT THE HERBZ (RNAV) STAR.
11. DEDWT HOLDING INBOUND CRS CHANGED FROM 107.51 TO 099.07.
12. LNDUS HOLDING INBOUND CRS CHANGED FROM 115.31 TO 117.43.
13. TURKI HOLDING INBOUND CRS CHANGED FROM 094.00 TO 094.99.
14. REMOVED HOLDING AT NUKLZ.
15. AIRPORTS SERVED: DENTON MUNI CHANGED TO DENTON ENTERPRISE.
16. AIRPORTS SERVED: COLLIN COUNTY RGNL AT MC KINNEY CHANGED TO MCKINNEY NATIONAL.

REASONS:

1. STNLI ENROUTE TRANSITION MOVED TO COMPLY WITH ERC RECOMMENDATIONS.
2. , 3, 10, 11, 12, 13, 14. ATC OPERATIONAL REQUEST.
4. REDUCED DESCENT GRADIENT BETWEEN JTROE, MASTY, AND GREGS.
5. REDUCED DESCENT GRADIENT.
- 6, 8, 9. IAW 8260.19I.
7. UPDATED TO REFLECT NEW OBSTS/NEW DTED DATUM.
- 15, 16. MATCH AIRNAV DATABASE.

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STAR (DATA RECORD)

Arrival Name JFRYE (RNAV)	Number FOUR	STAR Computer Code GREGS.JFRYE4	Superseded Number THREE	Dated 03/31/2016	Effective Date 17 JUN 2021
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
BELYY	340855.89N / 0981049.90W	Y		IF			FL240BFL300	AT 280K	BELYY.JFRYE4
JTROE	335711.91N / 0975843.79W	Y	FB	TF	139.30	15.44	AT/ABOVE FL225		
MASTY	334308.32N / 0974419.62W	Y	FB	TF	139.41	18.46	AT/ABOVE 16000		
GREGS	332702.19N / 0972757.80W	Y	FB	TF	139.54	21.10	10000B11000	AT 250K	
En Route Transition									
BUROZ	335507.48N / 0982433.76W	Y		IF			FL240BFL300	AT 280K	BUROZ.JFRYE4
LNDUS	333615.03N / 0974622.00W	Y	FB	TF	120.43	37.00			
GREGS	332702.19N / 0972757.80W	Y	FB	TF	120.79	17.92	10000B11000	AT 250K	
En Route Transition									
FILGO	344938.00N / 0985736.00W	Y		IF					FILGO.JFRYE4
HYDES	342154.28N / 0982418.19W	Y	FB	TF	135.04	39.01			
BELYY	340855.89N / 0981049.90W	Y	FB	TF	139.17	17.10	FL240BFL300	AT 280K	
JTROE	335711.91N / 0975843.79W	Y	FB	TF	139.30	15.44	AT/ABOVE FL225		
MASTY	334308.32N / 0974419.62W	Y	FB	TF	139.41	18.46	AT/ABOVE 16000		
GREGS	332702.19N / 0972757.80W	Y	FB	TF	139.54	21.10	10000B11000	AT 250K	
En Route Transition									
HNKER	334635.42N / 1002040.46W	Y		IF					HNKER.JFRYE4
DEDWT	340118.10N / 0991509.24W	Y	FB	TF	074.63	56.48			
ZORDA	334652.23N / 0982924.48W	Y	FB	TF	110.51	40.71	FL240BFL300	AT 280K	
GREGS	332702.19N / 0972757.80W	Y	FB	TF	110.81	55.00	10000B11000	AT 250K	
En Route Transition									
HYDES	342154.28N / 0982418.19W	Y		IF					HYDES.JFRYE4
BELYY	340855.89N / 0981049.90W	Y	FB	TF	139.17	17.10	FL240BFL300	AT 280K	
JTROE	335711.91N / 0975843.79W	Y	FB	TF	139.30	15.44	AT/ABOVE FL225		

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
MASTY	334308.32N / 0974419.62W	Y	FB	TF	139.41	18.46	AT/ABOVE 16000		
GREGS	332702.19N / 0972757.80W	Y	FB	TF	139.54	21.10	10000B11000	AT 250K	
En Route Transition									
NUKLZ	341655.49N / 0972602.62W	Y		IF			FL240BFL280	AT 280K	NUKLZ.JFRYE4
GREGS	332702.19N / 0972757.80W	Y	FB	TF	181.85	49.82	10000B11000	AT 250K	
En Route Transition									
STNLI	342417.25N / 0992457.62W	Y		IF					STNLI.JFRYE4
POTZY	340105.22N / 0983646.30W	Y	FB	TF	119.87	46.19			
BUROZ	335507.48N / 0982433.76W	Y	FB	TF	120.32	11.77	FL240BFL300	AT 280K	
LNDUS	333615.03N / 0974622.00W	Y	FB	TF	120.43	37.00			
GREGS	332702.19N / 0972757.80W	Y	FB	TF	120.79	17.92	10000B11000	AT 250K	
En Route Transition									
TURKI	341803.33N / 1010339.02W	Y		IF					TURKI.JFRYE4
GANJA	341215.08N / 1001516.30W	Y	FB	TF	097.99	40.52			
DEDWT	340118.10N / 0991509.24W	Y	FB	TF	102.07	51.10			
ZORDA	334652.23N / 0982924.48W	Y	FB	TF	110.51	40.71	FL240BFL300	AT 280K	
GREGS	332702.19N / 0972757.80W	Y	FB	TF	110.81	55.00	10000B11000	AT 250K	
En Route Transition									
ZORDA	334652.23N / 0982924.48W	Y		IF			FL240BFL300	AT 280K	ZORDA.JFRYE4
GREGS	332702.19N / 0972757.80W	Y	FB	TF	110.81	55.00	10000B11000	AT 250K	

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JFRYE (RNAV)	FOUR	GREGS.JFRYE4	THREE	03/31/2016	17 JUN 2021

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Common Route									
GREGS	332702.19N / 0972757.80W	Y		IF			10000B11000	AT 250K	GREGS.JFRYE4
MNKEE	332545.42N / 0965502.85W	Y	FB	TF	092.50	27.57			
JFRYE	332322.04N / 0964956.04W	Y	FO	TF	119.10	04.90	AT 5000		
KADS,KDAL,KDTO, KF41,KF46,KHQZ, KJWY,KLNC,KRBD, KTKI				FM	146.00				