

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.
 Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name WESAT (RNAV)	Number THREE	STAR Computer Code MOTZA.WESAT3	Superseded Number TWO	Dated 06/25/2015	Effective Date 27 NOV 2025
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TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes			
FAWNT	FAWNT.WESAT3	FAWNT	FAWNT									
			CHEIF	187.53	36.79	10000	2800					
			BNYTA	187.58	12.98	10000	2500					
			MOTZA	158.84	06.74	5000	2400	AT 8000				
HNKER	HNKER.WESAT3	HNKER	HNKER									
			FLOWN	079.30	39.48	10000	3400					
			KRYZZ	106.52	38.05	10000	3100	AT/ABOVE FL240				
			WURDZ	106.36	10.00	10000	2700	AT/ABOVE FL230				
			GREKE	106.96	40.00	10000	2700					
			MOTZA	107.24	10.00	5000	2400	AT 8000				
			MDANO	MDANO.WESAT3	MDANO	MDANO						
						ROTR	120.08	52.10	10000	3000	AT/ABOVE FL240	
MBRTO	120.43	09.74				10000	2600	AT/ABOVE FL230				
MOTZA	120.68	50.14				5000	2600	AT 8000				
TURKI	TURKI.WESAT3	TURKI	TURKI									
			FLOWN	105.39	79.51	10000	4400					
			KRYZZ	106.52	38.05	10000	3100	AT/ABOVE FL240				
			WURDZ	106.36	10.00	10000	2700	AT/ABOVE FL230				
			GREKE	106.96	40.00	10000	2700					
			MOTZA	107.24	10.00	5000	2400	AT 8000				

ARRIVAL ROUTE DESCRIPTION:

FROM MOTZA ON TRACK 132.00/5.00 TO WESAT, THEN ON TRACK 130.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:



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WESAT (RNAV)	THREE	MOTZA.WESAT3	TWO	06/25/2015	27 NOV 2025

FIXES AND/OR HOLDING PATTERNS:

- CHART HOLDING AT FAWNT: HOLD N, RT, 180.03 INBOUND, 10 NM LEGS.
- CHART HOLDING AT FLOWN: HOLD W, LT, 105.39 INBOUND, 10 NM LEGS.
- CHART HOLDING AT GREKE: HOLD W, LT, 106.96 INBOUND, 10 NM LEGS.
- CHART HOLDING AT ROTTR: HOLD N, LT, 175.00 INBOUND, 10 NM LEGS.
- CHART HOLDING AT TURKI: HOLD W, RT, 093.00 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
GKY	ARLINGTON	TX
50F	FORT WORTH	TX
CPT	CLEBURNE	TX
LUD	DECATUR	TX
AFW	FORT WORTH	TX
NFW	FORT WORTH	TX
FWS	FORT WORTH	TX
GPM	GRAND PRARIE	TX
WEA	WEATHERFORD	TX
JWY	MIDLOTHIAN/WAXAHACHIE	TX
LNC	LANCASTER	TX
RBD	DALLAS	TX
FTW	FORT WORTH	TX

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

LOWEST ASSIGNED ATC ALTITUDE AT WESAT, 6000.

ADDITIONAL FLIGHT DATA:

- DME/DME ASSESSMENT: SAT (RNP 2.0)
- MAG VAR: AFW 04E/2015
- CHART AT WESAT TERMINUS: LDG AFW, LNC, JWY, RBD, 50F, CPT, FTW, FWS, GKY, GPM, NFW, WEA, LUD.



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WESAT (RNAV)	THREE	MOTZA.WESAT3	TWO	06/25/2015	27 NOV 2025

FLIGHT INSPECTED BY:

ORGANIZATION: DATE:

Digitally signed by

RUSSELL ROSLEWSKI

AJF

06/19/2025

Flight Inspected Signature: _____

CASIMIR L TABAKA

Jun 23, 2025

DEVELOPED BY:

AJV-A423

04/21/2025

Developed By Signature: _____

Digitally signed by

TODD V DAMRON

May 14, 2025

TODD DAMRON

APPROVED BY:

AJV-A423

Approved By Signature: _____

Digitally signed by

CASIMIR L TABAKA

Jun 23, 2025

ALLAN WILL (MANAGER)

CHANGES:

1. AIRPORTS SERVED: ADDED LNC, JWY, RBD.
2. REMOVED NOTE PROP EXPECT ALTITUDES AT MOTZA.
3. REMOVED COMMON ROUTE MOCA/MEA BETWEEN MOTZA AND WESAT.
4. INCREASED MOCA BETWEEN ROTTR AND MBRT0 FROM 2500FT TO 2600FT, BETWEEN KRYZZ AND WURDZ FROM 2600FT TO 2700FT.
5. INCREASED MOCA BETWEEN FLOWN TO KRYZZ FROM 2700 TO 3100.
6. REMOVED COMM DATA.
7. ADDED LOWEST ASSIGNED ALTITUDE TO REMARKS.
8. REMOVED RECOMMENDED NAVAID FROM 17.2 FORM.
9. PBN AND EQUIP NOTES UPDATED.

REASONS:

- 1-4 ATC REQUESTED.
5. NEW CONTROLLING OBSTACLE.
6. UPDATED FORM TO MEET CRITERIA.
7. IAW AFS MEMO DATED 8-11-23.
8. UPDATED FORM TO MEET CRITERIA.
9. UPDATED FORM TO MEET CRITERIA.

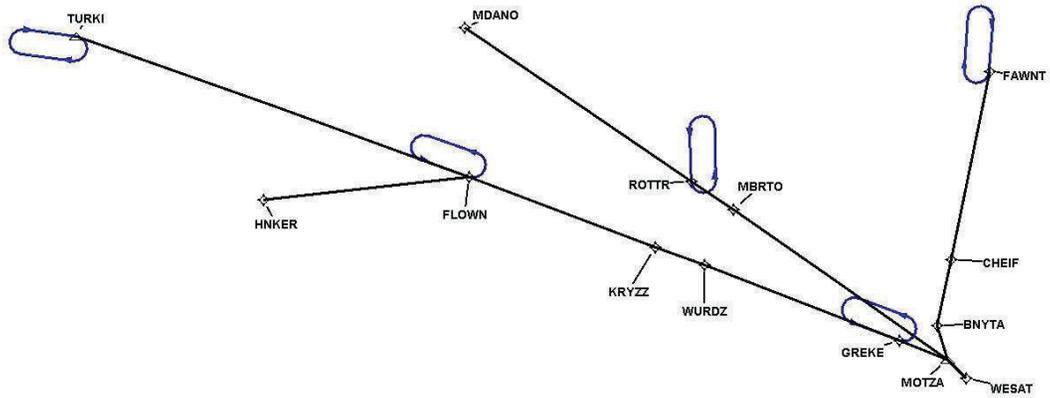


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Graphic Depiction 1



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name WESAT (RNAV)	Number THREE	STAR Computer Code MOTZA.WESAT3		Superseded Number TWO		Dated 06/25/2015	Effective Date 27 NOV 2025		
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
En Route Transition									
FAWNT	341116.53N / 0973427.69W	Y		IF					FAWNT.WESAT3
CHEIF	333509.75N / 0974315.70W	Y	FB	TF	191.53	36.79			
BNYTA	332225.34N / 0974622.43W	Y	FB	TF	191.58	12.98			
MOTZA	331558.12N / 0974400.12W	Y	FB	TF	162.84	06.74	AT 8000		
En Route Transition									
HNKER	334635.42N / 1002040.46W	Y		IF					HNKER.WESAT3
FLOWN	335103.38N / 0993335.48W	Y	FB	TF	083.30	39.48			
KRYZZ	333734.48N / 0985054.99W	Y	FB	TF	110.52	38.05	AT/ABOVE FL240		
WURDZ	333404.78N / 0983941.79W	Y	FB	TF	110.36	10.00	AT/ABOVE FL230		
GREKE	331936.44N / 0975507.07W	Y	FB	TF	110.96	40.00			
MOTZA	331558.12N / 0974400.12W	Y	FB	TF	111.24	10.00	AT 8000		
En Route Transition									
MDANO	341939.92N / 0993436.83W	Y		IF					MDANO.WESAT3
ROTTR	335014.19N / 0984248.34W	Y	FB	TF	124.08	52.10	AT/ABOVE FL240		
MBRTO	334442.83N / 0983310.42W	Y	FB	TF	124.43	09.74	AT/ABOVE FL230		
MOTZA	331558.12N / 0974400.12W	Y	FB	TF	124.68	50.14	AT 8000		
En Route Transition									
TURKI	341803.33N / 1010339.02W	Y		IF					TURKI.WESAT3
FLOWN	335103.38N / 0993335.48W	Y	FB	TF	109.39	79.51			
KRYZZ	333734.48N / 0985054.99W	Y	FB	TF	110.52	38.05	AT/ABOVE FL240		
WURDZ	333404.78N / 0983941.79W	Y	FB	TF	110.36	10.00	AT/ABOVE FL230		
GREKE	331936.44N / 0975507.07W	Y	FB	TF	110.96	40.00			
MOTZA	331558.12N / 0974400.12W	Y	FB	TF	111.24	10.00	AT 8000		



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<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
Common Route									
MOTZA	331558.12N / 0974400.12W	Y		IF			AT 8000		MOTZA.WESAT3
WESAT	331221.84N / 0973951.75W	Y	FO	TF	136.00	05.00			
K50F,KAFW,KCPT, KFTW,KFWS,KGKY, KGPM,KJWY,KLNC, KLUD,KNFW,KRBD, KWEA				FM	134.00				

