

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.
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
HOBK (RNAV)	FOUR	HOBK.HOBK4	THREE	02/01/2018	31 OCT 2024

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
EL DORADO	ELD.HOBK4	ELD VOR/DME	ELD VOR/DME						
			FAYEE	056.23	71.30	16000	1900		
			OTIIS	049.85	23.80	14500	1600		AT/ABOVE 16000
			HOBK	049.96	28.22	10000	1600		AT/BELOW FL210
FAYEE	FAYEE.HOBK4	FAYEE	FAYEE						
			OTIIS	049.85	23.80	14500	1600		AT/ABOVE 16000
			HOBK	049.96	28.22	10000	1600		AT/BELOW FL210
LITTR	LITTR.HOBK4	LITTR	LITTR						
			BEAVV	099.36	41.90	10000	1800		AT/ABOVE 16000
			HOBK	099.87	28.22	10000	1600		AT/BELOW FL210
MEVEE	MEVEE.HOBK4	MEVEE	MEVEE						
			CPLAN	353.69	32.50	10000	2100		AT/ABOVE 16000
			HOBK	353.67	28.21	10000	1600		AT/BELOW FL210
TEXARKANA	TXK.HOBK4	TXK VORTAC	TXK VORTAC						
			FAYEE	079.06	127.69	16000	1900		
			OTIIS	049.85	23.80	14500	1600		AT/ABOVE 16000
			HOBK	049.96	28.22	10000	1600		AT/BELOW FL210

ARRIVAL ROUTE DESCRIPTION:

LANDING RWYS 18L/C/R: FROM HOBK ON TRACK 051.38/11.13 TO CROSS TAMMY BETWEEN 14000 AND 16000 AND AT 280 KIAS, THEN ON TRACK 053.18/10.26 TO MADDN, THEN ON TRACK 053.28/9.74 TO CROSS JAMEA BETWEEN 10000 AND 12000 AND AT 250 KIAS, THEN ON TRACK 053.37/11.00 TO CROSS TWIKL BETWEEN 9000 AND 11000, THEN ON TRACK 001.89/4.50 TO CROSS SINBE BETWEEN 8000 AND 10000 AND AT 210 KIAS, THEN ON TRACK 001.89/5.44 TO CROSS BOWEN BETWEEN 6000 AND 8000, THEN ON TRACK 000.30/12.56 TO CROSS SKEEZ AT 4000, THEN ON TRACK 000.30. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWYS 9/27/36L/C/R: FROM HOBK ON TRACK 054.18/13.04 TO CROSS ROCAB AT 10000 AND AT 230 KIAS, THEN ON TRACK 054.18. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

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HOBRK (RNAV)	FOUR	HOBRK.HOBRK4	THREE	02/01/2018	31 OCT 2024

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY

NOTE: JET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL 290 KIAS, IF UNABLE, ADVISE ATC.

NOTE: EXPECT TO RECEIVE LANDING DIRECTION (NORTH/SOUTH) AND "DESCEND VIA" CLEARANCE FROM MEMPHIS CENTER.

NOTE: LANDING SOUTH USE RUNWAY 18R TRANSITION. LANDING NORTH USE RUNWAY 36L TRANSITION. EXPECT RUNWAY ASSIGNMENT FROM MEMPHIS APPROACH.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BEAVV: HOLD W, RT, 099.87 INBOUND, 15 NM LEGS.

CHART HOLDING AT CPLAN: HOLD S, RT, 353.67 INBOUND, 15 NM LEGS.

CHART HOLDING AT FAYEE: HOLD SW, RT, 049.85 INBOUND, 15 NM LEGS.

CHART HOLDING AT HOBRK: HOLD SW, RT, 049.96 INBOUND, 15 NM LEGS.

CHART HOLDING AT JAMEA: HOLD SW, RT, 053.37 INBOUND, 8 NM LEGS.

COMMUNICATIONS:

CHART: MEMPHIS APP CON

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
MEM	MEMPHIS	TN

LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: KMEM 01W/2020

CHART AT SKEEZ TERMINUS: KMEM LDG RWY 18L/18C/18R.

CHART AT ROCAB TERMINUS: KMEM LDG RWY 9, 27, 36L/36C/36R.

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HOBK (RNAV)	FOUR	HOBK.HOBK4	THREE	02/01/2018	31 OCT 2024

FLIGHT INSPECTED BY:

RUSSELL ROSLEWSKI

ORGANIZATION:

FPO

DATE:

08/07/2024

Flight Inspected Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 09, 2024

DEVELOPED BY:

Joey Tinsley

NATCA

03/29/2023

Developed By Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 09, 2024

APPROVED BY:

BEV BORDY

AJV-A430

Approved By Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 09, 2024

CHANGES:

1. REPLACED LITTLE ROCK (LIT) VOR WITH LITTR WP.
2. AMENDED ALTITUDE RESTRICTION AT HOBK FROM: AT OR BELOW FL230 TO: AT OR BELOW FL210.
3. CHANGED "Turbojet aircraft only." to "Jet aircraft only."
4. REMOVED NOTE: Landing South indicates Rwys 18L/18C/18R.
5. REMOVED NOTE: Landing North indicates Rwys 36L/36C/36R/9/27.
6. CHANGED NOTE: "Descend via Mach number until transition to 290K." to "JET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL 290K, IF UNABLE ADVISE ATC."
7. AMENDED ALL LANDING RWY DIRECTION AND USE NOTES.
8. ADDED MOCAS TO EN ROUTE TRANSITIONS.
9. LOWERED ELD TO FAYEE MEA FROM FL180 TO 16000, FROM FAYEE TO OTIS FROM 16000 TO 14500, FROM MEVEE TO CPLAN FROM 16000 TO 10000, NEW SEGMENT FROM LITTR TO BEAVV MEA 10000.
10. REPLACED PROCEDURAL DATA NOTES DME/DME/IRU OR GPS REQUIRED AND RNAV 1 WITH PBN REQUIREMENT NOTE RNAV 1 - DME/DME/IRU OR GPS.
11. ADDED TERMINUS INFO TO ADDITIONAL FLIGHT DATA.
12. REMOVED RECOMMENDED NAVAID FROM 17.2.
13. REMOVED AIRPORT NAME AND K IDENT FROM 3 LETTER IDENT IN AIRPORTS SERVED.

REASONS:

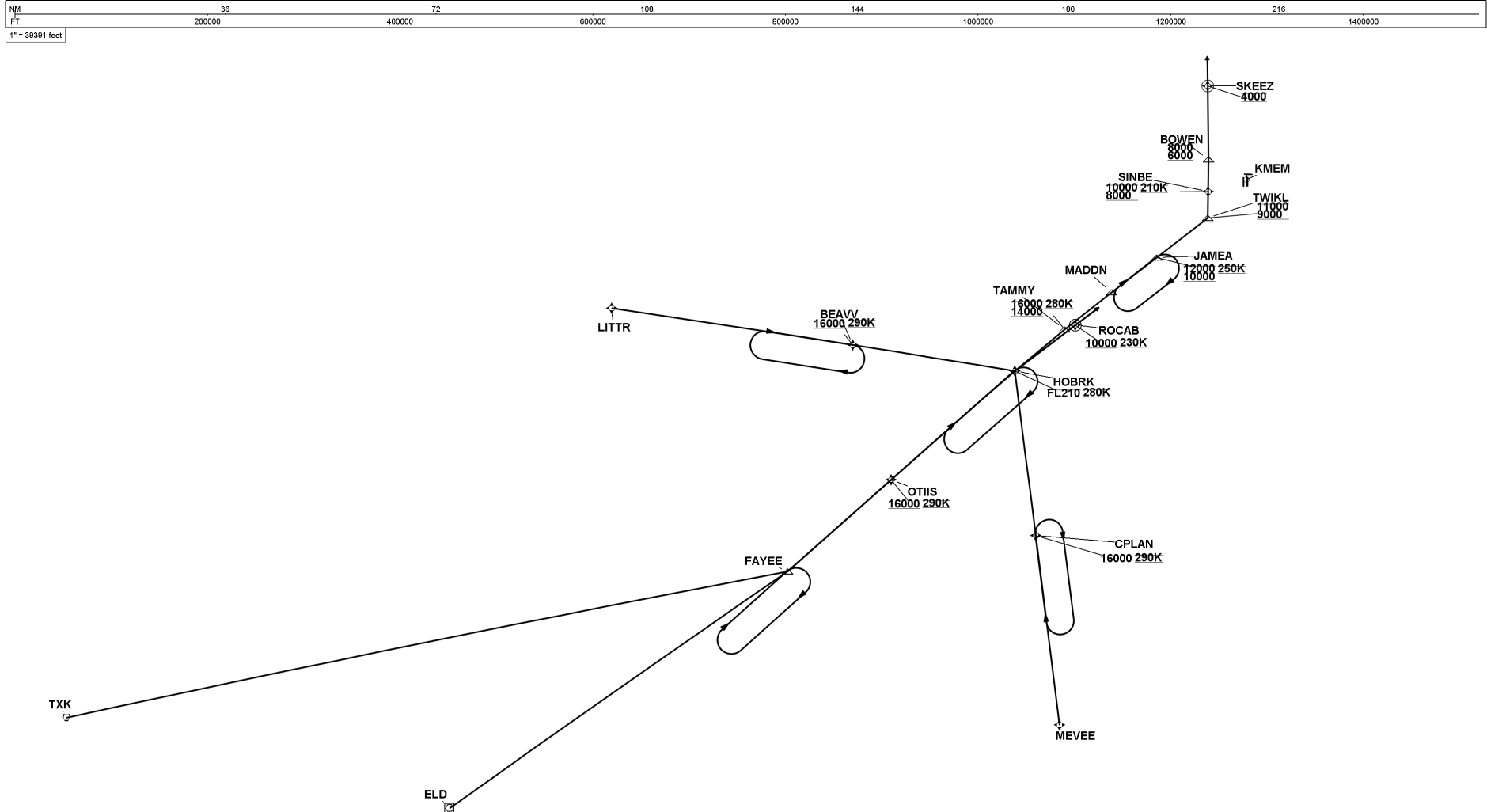
1. LITTLE ROCK VOR RELOCATION, USING LITTR WP KEEPS THE SAME TRACK.
2. ATC REQUEST.
3. COMPLIANCE FAAO 8260.19J para. 4-5-12d(4).
4. DUPLICATED IN ARRIVAL ROUTE DESCRIPTION, COMPLIANCE FAAO 8260.19J para. 4-5-2h.
5. DUPLICATED IN ARRIVAL ROUTE DESCRIPTION, COMPLIANCE FAAO 8260.19J para. 4-5-2h.
6. NON STANDARD CHART NOTE, COMPLIANCE FAAO 8260.19J para. 4-5-2f.
7. COMPLIANCE FAAO 8260.19J para. 4-5-2h(3).
8. REQUIRED FOR TRANSITION ROUTE SEGMENTS.
9. MINIMUM DME/DME/IRU COVERAGE.
10. REQUIRED TO ANNOTATE PBN REQUIREMENTS IAW 8260.46J 2-1-1.f.6.
11. REQUIRED IAW 8260.19J PARA 4-5-2.h.2.
- 12-13. CURRENT DOCUMENTATION STANDARDS.

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HOBK (RNAV)	FOUR	HOBK.HOBK4	THREE	02/01/2018	31 OCT 2024

Graphic Depiction 1

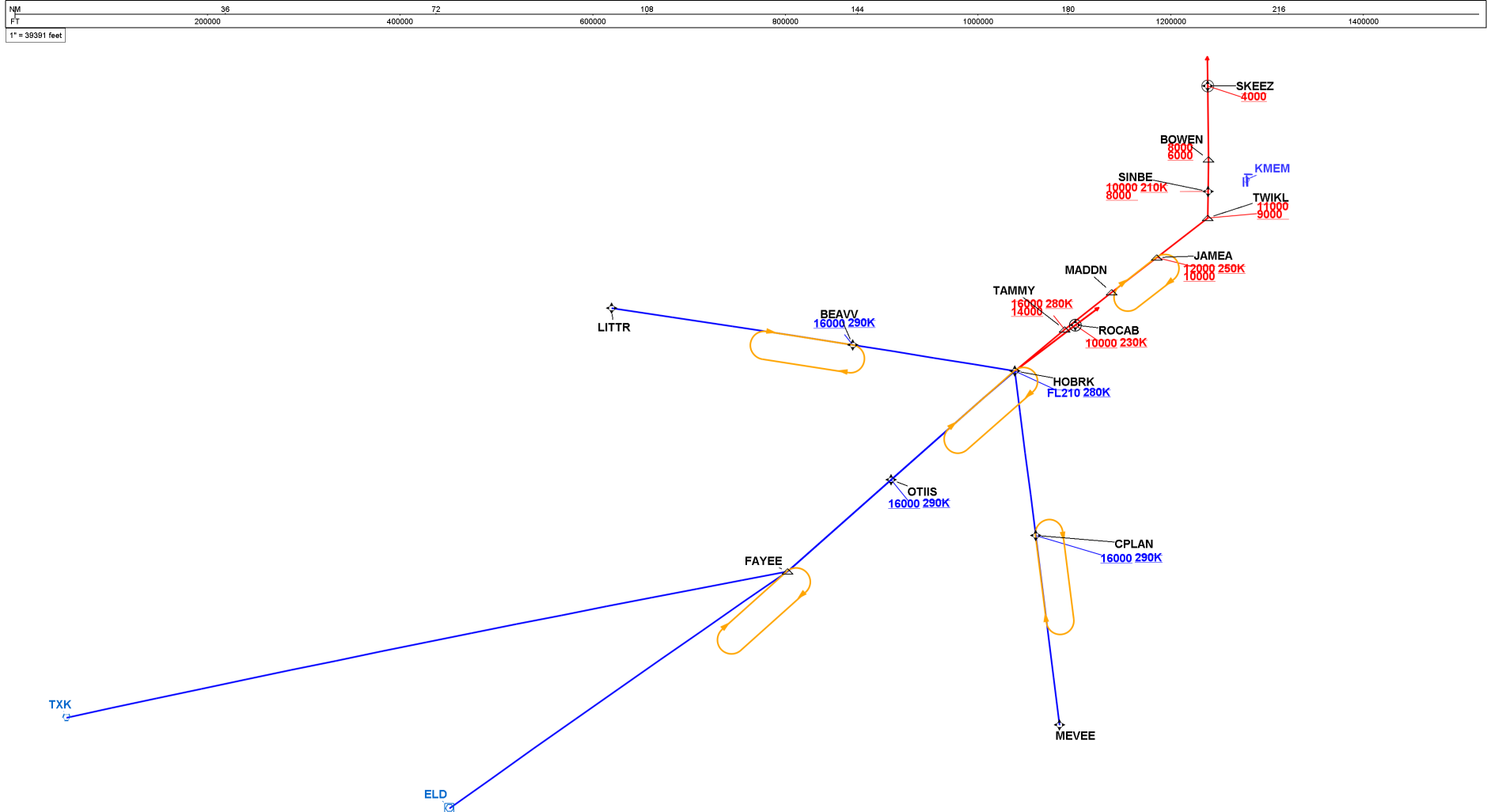


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Graphic Depiction 2



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name HOBK (RNAV)		Number FOUR		STAR Computer Code HOBK.HOBK4		Superseded Number THREE		Dated 02/01/2018	Effective Date 31 OCT 2024
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
ELD VOR/DME	331522.15N / 0924438.21W	Y		IF					ELD.HOBK4
FAYEE	335546.73N / 0913414.73W	Y	FB	TF	055.23	71.30			
OTIIS	341126.26N / 0911238.17W	Y	FB	TF	048.85	23.80	AT/ABOVE 16000	AT 290K	
HOBK	342957.07N / 0904653.04W	Y	FB	TF	048.96	28.22	AT/BELOW FL210	AT 280K	
En Route Transition									
FAYEE	335546.73N / 0913414.73W	Y		IF					FAYEE.HOBK4
OTIIS	341126.26N / 0911238.17W	Y	FB	TF	048.85	23.80	AT/ABOVE 16000	AT 290K	
HOBK	342957.07N / 0904653.04W	Y	FB	TF	048.96	28.22	AT/BELOW FL210	AT 280K	
En Route Transition									
LITTR	344039.90N / 0921049.26W	Y		IF					LITTR.HOBK4
BEAVV	343423.31N / 0912037.02W	Y	FB	TF	098.36	41.90	AT/ABOVE 16000	AT 290K	
HOBK	342957.07N / 0904653.04W	Y	FB	TF	098.87	28.22	AT/BELOW FL210	AT 280K	
En Route Transition									
MEVEE	332937.86N / 0903733.26W	Y		IF					MEVEE.HOBK4
CPLAN	340155.33N / 0904231.61W	Y	FB	TF	352.69	32.50	AT/ABOVE 16000	AT 290K	
HOBK	342957.07N / 0904653.04W	Y	FB	TF	352.67	28.21	AT/BELOW FL210	AT 280K	
En Route Transition									
TXK VORTAC	333049.98N / 0940423.66W	Y		IF					TXK.HOBK4
FAYEE	335546.73N / 0913414.73W	Y	FB	TF	078.06	127.69			
OTIIS	341126.26N / 0911238.17W	Y	FB	TF	048.85	23.80	AT/ABOVE 16000	AT 290K	
HOBK	342957.07N / 0904653.04W	Y	FB	TF	048.96	28.22	AT/BELOW FL210	AT 280K	

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STAR (DATA RECORD)

Arrival Name HOBK (RNAV)		Number FOUR		STAR Computer Code HOBK.HOBK4			Superseded Number THREE		Dated 02/01/2018	Effective Date 31 OCT 2024
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
Runway Transition										
HOBK	342957.07N / 0904653.04W	Y		IF			AT/BELOW FL210	AT 280K		
ROKAB	343746.04N / 0903414.27W	Y	FO	TF	053.18	13.04	AT 10000	AT 230K		
KMEM:RWY 9/27/36L/C/R				FM	053.18					
Runway Transition										
HOBK	342957.07N / 0904653.04W	Y		IF			AT/BELOW FL210	AT 280K		
TAMMY	343703.07N / 0903630.07W	Y	FB	TF	050.38	11.13	14000B16000	AT 280K		
MADDN	344320.78N / 0902640.06W	Y	FB	TF	052.18	10.26				
JAMEA	344918.56N / 0901718.66W	Y	FB	TF	052.28	09.74	10000B12000	AT 250K		
TIKIL	345601.77N / 0900642.95W	Y	FB	TF	052.37	11.00	9000B11000			
SINBE	350032.18N / 0900637.86W	Y	FB	TF	000.89	04.50	8000B10000	AT 210K		
BOWEN	350559.25N / 0900631.69W	Y	FB	TF	000.89	05.44	6000B8000			
SKEEZ	351833.89N / 0900642.92W	Y	FO	TF	359.30	12.56	AT 4000			
KMEM:RWY 18L/C/R				FM	359.30					