

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
SHREK (RNAV)	TWO	SHREK.SHREK2	ONE	04/22/2021	2 DEC 2021

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BIGDE	BIGDE.SHREK2	BIGDE	BIGDE						
			EATTR	159.83	92.88	12000	2100		
			WANDD	160.20	10.00	12000	1700		
			SHREK	129.80	16.50	5000	1700		
BITTE	BITTE.SHREK2	BITTE	BITTE						
			WAKOS	129.40	51.81	12000	1700		
			WANDD	129.80	10.00	12000	1700		
			SHREK	129.80	16.50	5000	1700		
MMOSS	MMOSS.SHREK2	MMOSS	MMOSS						
			NOLLE	183.30	42.21	14000	2500		
			COAXE	175.16	14.36	10000	2500		
			GRTNG	175.18	10.46	8000	2500		
			SHREK	163.59	20.15	5000	2500		

ARRIVAL ROUTE DESCRIPTION:

LANDING KSFB/KISM/KMCO/KORL: FROM SHREK ON TRACK 130.13/9.96 TO STNKY, THEN ON HEADING 115.00 OR AS ASSIGNED BY ATC. 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:

NOTE: Jets Landing ISM, ORL, ATC ASSIGNED ONLY.

NOTE: Turboprops and Props only Landing MCO.

NOTE: Landing all airports, Expect RADAR Vectors after STNKY.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BITTE: HOLD NW, RT, 123.86 INBOUND, 10 NM LEGS.

CHART HOLDING AT WANDD: HOLD NW, RT, 129.80 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

CHART: ORLANDO APP CON

CHART: JACKSONVILLE APP CON

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AIRPORTS SERVED:

KISSIMMEE GATEWAY, ORLANDO, FL (KISM)
ORLANDO SANFORD INTL, ORLANDO, FL (KSFB)
EXECUTIVE AIRPORT, ORLANDO, FL (KORL)
ORLANDO INTL, ORLANDO, FL (KMCO)

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

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)
REFERENCE MAGNETIC VARIATION = KSFB 05W/2000
CHART AT STNKY TERMINUS: LANDING KSFB/KISM/KORL/KMCO

FLIGHT INSPECTED BY:

MATTHEW R BUFORD
Name

FPO
Organization

09/21/2021
Date

Digitally signed by

JOHN BORDY

Signature Sep 23, 2021

DEVELOPED BY:

VICKI TURNER
Name

DESIGN IMPLEMENTATION MANAGER AJV-
E22
Organization

05/10/2021
Date

Digitally signed by

JOHN BORDY

Sep 23, 2021 Signature

APPROVED BY:

MARLON ROBINSON
Name

MANAGER AJV-A420
Organization

Date

Digitally signed by

JOHN BORDY

Sep 23, 2021 Signature

CHANGES:

1. BIGDE TRANSITION: ADDED EATTR WAYPOINT BETWEEN BIGDE AND WANDD.
2. BITTE TRANSITION: ADDED WAKOS WAYPOINT BETWEEN BITTE AND WANDD.
3. INCREASED MOCA VALUES: WAKOS FROM 1600 TO 1700; NOLLE FROM 1900 TO 2500; COAXE FROM 1600 TO 2500.
4. ADDED KMCO to PROCEDURE.
5. ADDED NOTE: Turboprops and Props only Landing MCO.
6. CHANGED NOTE FROM Landing ISM, ORL and SFB, Expect RADAR Vectors after STNKY TO Landing all airports, Expect RADAR Vectors after STNKY.

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REASONS:

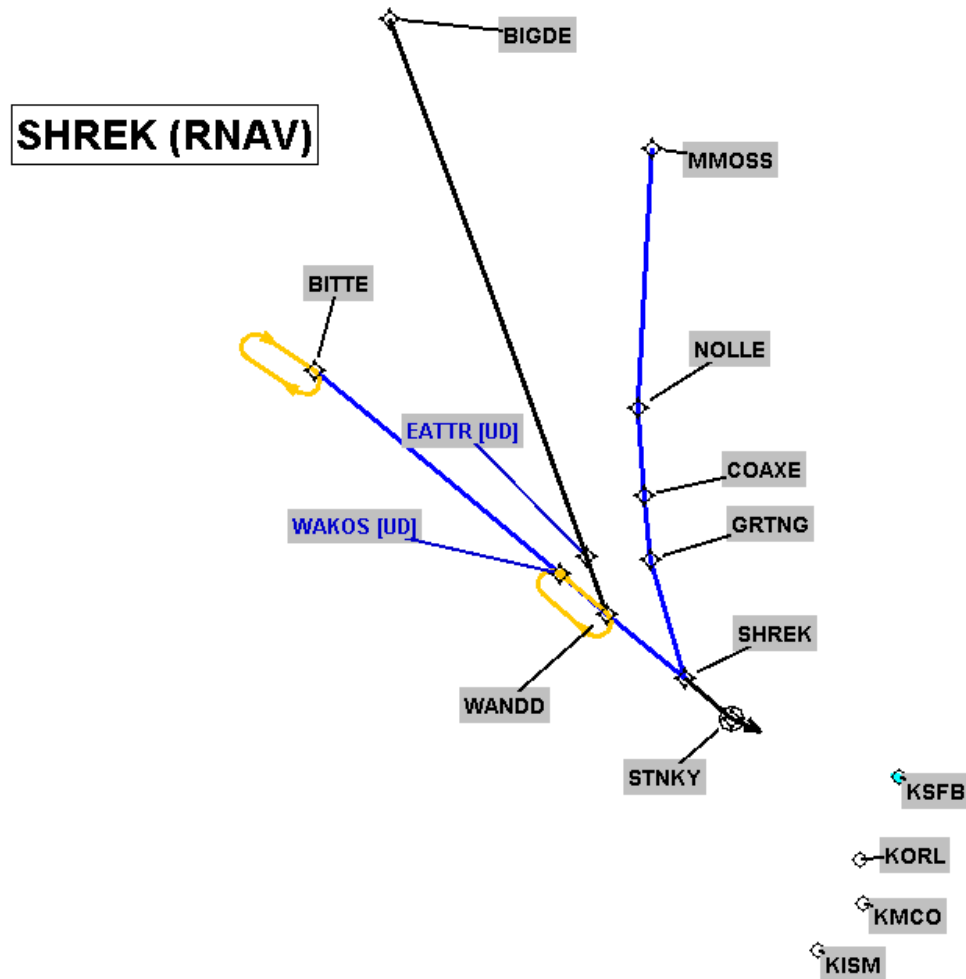
- 1, 2. PROVIDE MORE OPTIONS FOR TRAFFIC USING ROUTE.
3. IAW MEMO Clarification to FAA Order 8260.19, Flight Procedures and Airspace, STAR MOCA Documentation 07/01/2021.
4. ATC REQUEST.
5. ATC REQUIREMENT THAT LIMITS ARRIVALS TO KMCO.
6. REDUCES VERBIAGE AND INCLUDES KMCO.

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Graphic Depiction 1

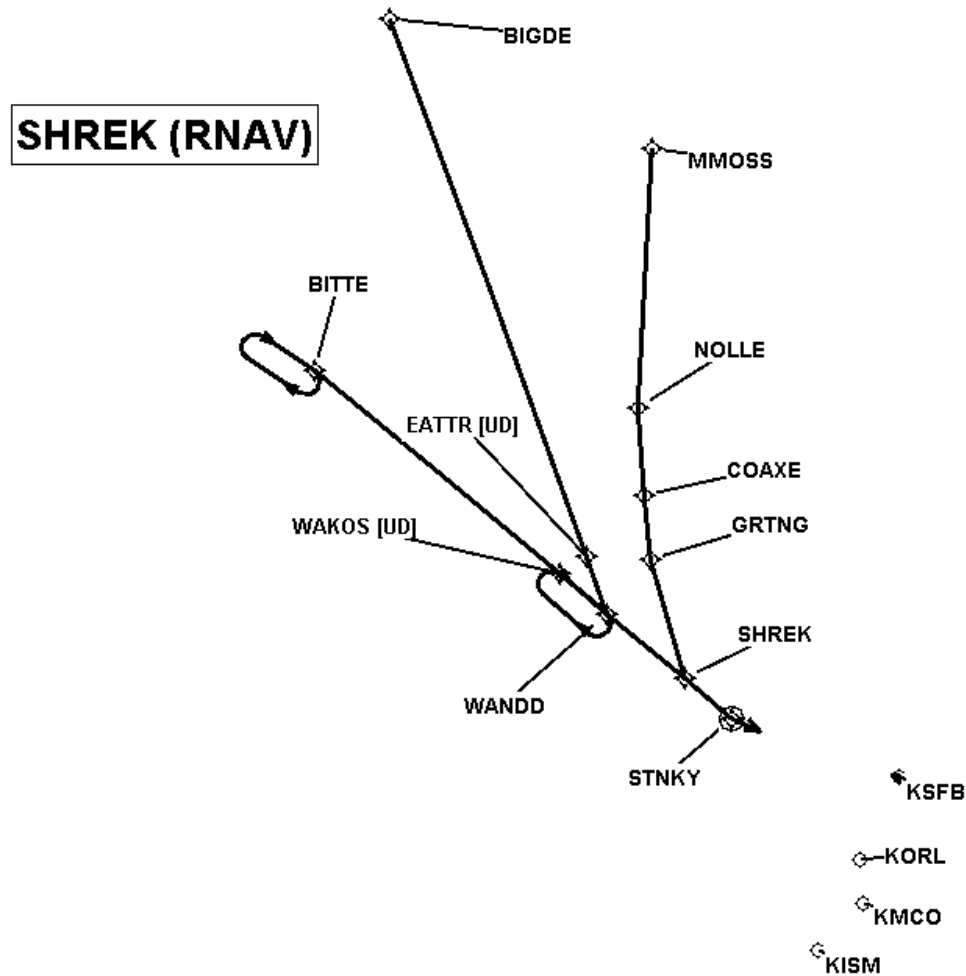
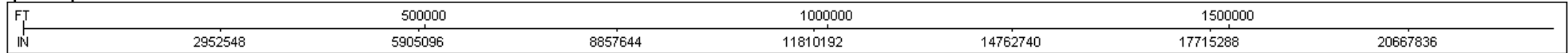


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Graphic Depiction 2



FEDERAL AVIATION ADMINISTRATION
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STAR (DATA RECORD)

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
SHREK (RNAV)	TWO	SHREK.SHREK2	ONE	04/22/2021	2 DEC 2021

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
BIGDE	304233.84N / 0830036.61W	Y		IF					BIGDE.SHREK2
EATTR	291810.46N / 0821525.69W	Y	FB	TF	154.83	92.88			
WANDD	290904.32N / 0821038.29W	Y	FB	TF	155.20	10.00			
SHREK	285937.07N / 0815511.48W	Y	FB	TF	124.80	16.50			
En Route Transition									
BITTE	294417.63N / 0830852.72W	Y		IF					BITTE.SHREK2
WAKOS	291447.98N / 0822000.95W	Y	FB	TF	124.40	51.81			
WANDD	290904.32N / 0821038.29W	Y	FB	TF	124.80	10.00			
SHREK	285937.07N / 0815511.48W	Y	FB	TF	124.80	16.50			
En Route Transition									
MMOSS	302514.32N / 0820952.08W	Y		IF					MMOSS.SHREK2
NOLLE	294256.80N / 0820825.96W	Y	FB	TF	178.30	42.21			
COAXE	292845.80N / 0820537.25W	Y	FB	TF	170.16	14.36			
GRTNG	291825.97N / 0820334.87W	Y	FB	TF	170.18	10.46			
SHREK	285937.07N / 0815511.48W	Y	FB	TF	158.59	20.15			
Common Route									
SHREK	285937.07N / 0815511.48W	Y		IF					SHREK.SHREK2
STNKY	285351.85N / 0814554.53W	Y	FO	TF	125.13	09.96			
KISM,KMCO,KORL, KSFB				VM	110.00				

QUALITY
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CHECKED