

US DEPARTMENT of TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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 depiction attached.

Arrival Name FLIPR (RNAV)	Number FOUR	STAR Computer Code FLIPR.FLIPR4	Superseded Number THREE	Dated 18 SEP 2014	Effective Date 25 JUN 2015
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TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
HODGY	HODGY.FLIPR4	HODGY	HODGY						
		HODGY	JAYEE	317.11	24.26	16500			
		JAYEE	PEKRE	316.97	27.37	16500			
		PEKRE	TINKY	316.81	21.77	16500			
		TINKY	LUCSS	271.78	11.63	12000			
		LUCSS	FOWEE	271.70	32.00	12000			
URSUS	URSUS.FLIPR4	URSUS	URSUS						
		URSUS	ZOLLA	358.18	14.64	10000			
		ZOLLA	FOWEE	358.18	41.81	10000			
FREEPORT	ZFP.FLIPR4	ZFP VOR/DME	ZFP VOR/DME						
		ZFP VOR/DME	LUCSS	182.00	95.02	14500			
		LUCSS	FOWEE	271.70	32.00	12000			
NASSAU	ZQA.FLIPR4	ZQA VOR/DME	ZQA VOR/DME						
		ZQA VOR/DME	NICKO	272.19	40.00	12000			
		NICKO	TINKY	271.88	11.70	12000			
		TINKY	LUCSS	271.78	11.63	12000			
		LUCSS	FOWEE	271.70	32.00	12000			

ARRIVAL ROUTE DESCRIPTION:

FROM FOWEE ON TRACK 318.12/39.98 TO FLIPR (MEA 6000), THEN ON TRACK 311.06/27.44 TO LUVLY, THEN ON TRACK 291.21/10.31 TO LECIT, THEN ON TRACK 272.05/20.00 TO JODPO, THEN ON HEADING 272.05 OR AS ASSIGNED BY ATC. 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 AND TURBOPROP AIRCRAFT ONLY.

KMIA PRIMARY LANDING RUNWAYS 09, 30.

FOR NON-GPS EQUIPPED AIRCRAFT: VKZ AND ZBV DME'S MUST BE OPERATIONAL.

ZFP TRANSITION: FOR NON-GPS EQUIPPED AIRCRAFT: VKZ, ZBV, AND ZFP DME'S MUST BE OPERATIONAL.



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FLIPR (RNAV)	FOUR	FLIPR.FLIPR4	THREE	18 SEP 2014	25 JUN 2015

NOTE: KMIA LANDING EAST: EXPECT TO CROSS FLIPR WP AT 12,000' AND 280 KIAS OR LESS. EXPECT RADAR VECTORS PRIOR TO JODPO WP.

NOTE: KMIA LANDING WEST: EXPECT TO CROSS FLIPR WP AT 10,000' AND 250 KIAS OR LESS. EXPECT RADAR VECTORS PRIOR TO LUVLY WP.

NOTE: LANDING ALL SATELLITE AIRPORTS: EXPECT RADAR VECTORS PRIOR TO LUVLY WP.

FIXES AND/OR HOLDING PATTERNS:

CHART: ZUMGO, JESSS, RUBOE, HENDN.

CHART HOLDING: FOWEE WP (HOLD SE, LT, 318.12 INBOUND)

FLIPR WP (HOLD SE, LT, 318.12 INBOUND)

COMMUNICATIONS:

MIAMI APP CON, MIAMI INTL ATIS, MIAMI EXECUTIVE ATIS, HOMESTEAD ARB ATIS.

AIRPORTS SERVED:

MIAMI INTL, MIAMI, FL.

MIAMI EXECUTIVE, MIAMI, FL.

HOMESTEAD GENERAL AVIATION, HOMESTEAD, FL.

HOMESTEAD ARB, HOMESTEAD, FL.

OCEAN REEF CLUB (PRIVATE), KEY LARGO, FL

LOST COMMUNICATIONS PROCEDURE:

KMIA LANDING 08L, 08R, 09, 12: CONTINUE TRACK TO JODPO WP, THEN TURN RIGHT TO INTERCEPT THE RUNWAY 09 FINAL APPROACH COURSE, CONDUCT APPROACH.

KMIA LANDING 26L, 26R, 27, 30: CONTINUE TRACK TO FLIPR WP, PROCEED DIRECT TO ZUMGO WP, THEN INTERCEPT THE RUNWAY 30 FINAL APPROACH COURSE, CONDUCT APPROACH.

GROUP 6 AIRCRAFT, CONTINUE TRACK TO FLIPR WP, PROCEED DIRECT TO HENDN WP, THEN INTERCEPT THE RUNWAY 27 FINAL APPROACH COURSE, CONDUCT APPROACH.

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0).

REFERENCE MAG VAR: KMIA 05W/00

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FLIPR (RNAV)	FOUR	FLIPR.FLIPR4	THREE	18 SEP 2014	25 JUN 2015

CHANGES:

1. CHANGED AIRPORT NAME FROM KENDALL-TAMIAMI EXECUTIVE AIRPORT TO MIAMI EXECUTIVE AIRPORT.

REASONS:

1. REQUEST FROM AIRPORT AUTHORITY.

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STAR (DATA RECORD)

Arrival Name FLIPR (RNAV)	Number FOUR	STAR Computer Code FLIPR.FLIPR4	Superseded Number THREE	Dated 18 SEP 2014	Effective Date 25 JUN 2015
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
HODGY	240937.80N / 0772341.20W	Y		IF					HODGY.FLIPR4
JAYEE	242555.78N / 0774324.63W	Y	FB	TF	312.11	24.26			
PEKRE	244416.03N / 0780545.99W	Y	FB	TF	311.97	27.37			
TINKY	245848.43N / 0782337.26W	Y	FB	TF	311.81	21.77			
LUCSS	245808.51N / 0783624.23W	Y	FB	TF	266.78	11.63			
FOWEE	245613.41N / 0791132.85W	Y	FB	TF	266.70	32.00			
En Route Transition									
URSUS	240000.19N / 0790411.28W	Y		IF					URSUS.FLIPR4
ZOLLA	241434.93N / 0790605.32W	Y	FB	TF	353.18	14.64			
FOWEE	245613.41N / 0791132.85W	Y	FB	TF	353.18	41.81			
En Route Transition									
ZFP VOR/DME	263319.25N / 0784152.25W	Y		IF					ZFP.FLIPR4
LUCSS	245808.51N / 0783624.23W	Y	FB	TF	177.00	95.02			
FOWEE	245613.41N / 0791132.85W	Y	FB	TF	266.70	32.00			
En Route Transition									
ZQA VOR/DME	250131.86N / 0772647.14W	Y		IF					ZQA.FLIPR4
NICKO	245927.33N / 0781045.56W	Y	FB	TF	267.19	40.00			
TINKY	245848.43N / 0782337.26W	Y	FB	TF	266.88	11.70			
LUCSS	245808.51N / 0783624.23W	Y	FB	TF	266.78	11.63			
FOWEE	245613.41N / 0791132.85W	Y	FB	TF	266.70	32.00			
Common Route									
FOWEE	245613.41N / 0791132.85W	Y		IF					FOWEE.FLIPR4
FLIPR	252334.49N / 0794346.44W	Y	FB	TF	313.12	39.98			
LUVLY	253944.61N / 0800819.67W	Y	FB	TF	306.06	27.44			

QUALITY
5
CHECKED

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LECIT	254237.40N / 0801917.19W	Y	FB	TF	286.21	10.31			
JODPO	254133.70N / 0804123.92W	Y	FO	TF	267.05	20.00			
07FA,KHST,KMIA , KTMB,X51				VM	267.05				

