

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
FLIPR (RNAV)	SIX	FLIPR.FLIPR6	FIVE	07 DEC 2017	<i>08 NOV 2018</i>

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
HODGY	HODGY.FLIPR6	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.FLIPR6	URSUS	URSUS						
		URSUS	ZOLLA	358.18	14.64	10000			
		ZOLLA	FOWEE	358.18	41.81	10000			
FREEPORT	ZFP.FLIPR6	ZFP VOR/DME	ZFP VOR/DME						
		ZFP VOR/DME	LUCSS	182.00	95.02	14500			
		LUCSS	FOWEE	271.70	32.00	12000			
NASSAU	ZQA.FLIPR6	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.

QUALITY
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CHECKED

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NOTE: HODGY TRANSITION; ATC ASSIGNED ONLY. NOTE: URSUS TRANSITION; ATC ASSIGNED ONLY. NOTE: ZQA TRANSITION; ATC ASSIGNED ONLY. NOTE: ZFP TRANSITION; ATC ASSIGNED ONLY. NOTE: KMIA LANDING EAST: EXPECT TO CROSS FLIPR WP AT 12000 AND 280 KIAS OR LESS. EXPECT RADAR VECTORS PRIOR TO JODPO WP. NOTE: KMIA LANDING WEST: EXPECT TO CROSS FLIPR WP AT 10000 AND 250 KIAS OR LESS. EXPECT RADAR VECTORS PRIOR TO LUVLY WP. NOTE: LANDING ALL SATELLITE AIRPORTS: EXPECT RADAR VECTORS PRIOR TO LUVLY WP.					
<u>FIXES AND/OR HOLDING PATTERNS:</u>					
CHART: ZUMGO, JESSS, RUBOE, HENDN.					
CHART HOLDING: FOWEE WP (HOLD SE, LT, 318.12 INBOUND)					
CHART HOLDING: FLIPR WP (HOLD SE, LT, 318.12 INBOUND)					
<u>COMMUNICATIONS:</u>					
MIAMI APP CON, MIAMI INTL ATIS, MIAMI EXECUTIVE ATIS, HOMESTEAD ARB ATIS.					
<u>AIRPORTS SERVED:</u>					
MIAMI INTL, MIAMI, FL (KMIA)					
MIAMI EXECUTIVE, MIAMI, FL (KTMB)					
MIAMI HOMESTEAD GENERAL AVIATION, HOMESTEAD, FL. (X51)					
OCEAN REEF CLUB (PRIVATE), KEY LARGO, FL. (07FA)					
HOMESTEAD ARB, HOMESTEAD, FL (KHST)					
<u>LOST COMMUNICATIONS PROCEDURE:</u>					
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.					
<u>REMARKS:</u>					
THIS AMENDMENT DOES NOT QUALIFY AS A PERIODIC REVIEW.					
<u>ADDITIONAL FLIGHT DATA:</u>					
DME/DME ASSESSMENT: SAT (RNP 2.0)					
REFERENCE MAGNETIC VARIATION = KMIA 05W/2000					



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FLIPR (RNAV)	SIX	FLIPR.FLIPR6	FIVE	07 DEC 2017	<i>08 NOV 2018</i>
<u>FLIGHT INSPECTED BY:</u> FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATION GROUP (AJW-333) MEMO, DEC 22, 2017			Digitally signed by JACOB POWERS Jul 07, 2018		
Name	Organization	Date	Signature		
<u>DEVELOPED BY:</u> J. MCMILLAN Name			Operations Support Specialist, ZMA-7D Organization	06/13/2018 Date	Digitally signed by JACOB POWERS Jul 07, 2018 Signature
<u>APPROVED BY:</u> MARLON ROBINSON Name			AJV-544 Organization		Digitally signed by JACOB POWERS Jul 07, 2018 Signature

CHANGES:

PROCEDURAL DATA NOTES:

1. HODGY TRANSITION; ADDED; ATC ASSIGNED ONLY
2. URSUS TRANSITION; ADDED; ATC ASSIGNED ONLY
3. ZQA TRANSITION; ADDED; ATC ASSIGNED ONLY
4. ZFP TRANSITION; ADDED; ATC ASSIGNED ONLY

REASONS:

- 1-4; ATC REQUEST



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name FLIPR (RNAV)	Number SIX	STAR Computer Code FLIPR.FLIPR6	Superseded Number FIVE	Dated 07 DEC 2017	Effective Date 08 NOV 2018				
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.FLIPR6
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.FLIPR6
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.FLIPR6
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.FLIPR6
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.FLIPR6
FLIPR	252334.49N / 0794346.44W	Y	FB	TF	313.12	39.98			
LUVLY	253944.61N / 0800819.67W	Y	FB	TF	306.06	27.44			

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
LECIT	254237.40N / 0801917.19W	Y	FB	TF	286.21	10.31			
JODPO	254133.70N / 0804123.92W	Y	FO	TF	267.05	20.00			
KMIA, KTMB, X51, 07FA, KHST				VM	267.05				

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