

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>				<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.								
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>						
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW08L  CLIMB TO 800 THEN CLIMBING LEFT TURN TO 3000 DIRECT BRBRA AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, RT, 155.68 INBOUND. CHART FAS OBST: 341 CTRL TWR 254737N/0801759W DISTANCE TO THLD FROM 250 HATH: 0.59 NM. WAAS CHANNEL # 42703 REFERENCE PATH ID: W08A CHART IN PLANVIEW KOPF LTP HAE: -22.6 M						
VICUV (IF)		KACDE (FB)		092.30 / 6.00				1500								
KACDE (FAF)		RW08L (MAP) (FO)		092.34 / 4.50												
RW08L (MAP)		800 MSL		092.34				800								
800 MSL		BRBRA (FO)						3000								
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. PROFILE STARTS AT VICUV <u>      </u> 3. FAC: <u>092.34</u> FAF: <u>KACDE</u> DIST FAF TO MAP: <u>4.50</u> THLD: <u>4.50</u> 4. MIN. ALT: <u>VICUV 3000, KACDE 1500</u> 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>1500</u> GS ALT AT: <u>KACDE 1500</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>60.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW08L 2900</u>										MAG VAR: <u>5W</u> EPOCH YEAR: <u>2000</u>						
<b>MINIMUMS</b>																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: <u>NA</u>		<b>STANDARD</b>						
CATEGORY =====>		A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LPV DA	258	5000	250	258	5000	250	258	5000	250	258	5000	250				
LNAV/VNAV DA	512	1 5/8	504	512	1 5/8	504	512	1 5/8	504	512	1 5/8	504				
LNAV MDA	600	5500	592	600	5500	592	600	1 3/4	592	600	1 3/4	592				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 5C (41F) OR ABOVE 54C (130F). CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 9. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. (SEE FORM 8260-10)																
CITY AND STATE  MIAMI, FL				ELEVATION: 9 THRE: 8 AIRPORT NAME:  MIAMI INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 8L, AMDT 2 12 DECEMBER 2013				SUP: AMDT: 1 DATED 05/10/2007		



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW RVR 5000 NOT AUTHORIZED.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.



CITY AND STATE

MIAMI, FL

ELEVATION: 9

THRE: 8

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FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 8L, AMDT 2

12 DECEMBER 2013

SUP:

AMDT:

1

DATED:

05/10/2007

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMIA
RUNWAY	RW08L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	254810.4320N
LTP/FTP LONGITUDE	0801805.5515W
LTP/FTP ELLIPSOIDAL HEIGHT	-00226
FPAP LATITUDE	254814.5100N
FPAP LONGITUDE	0801626.9300W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0128
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

C9CE6888

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00025
FPAP ORTHOMETRIC HEIGHT	+00025

QUALITY  
6  
CHECKED

CITY AND STATE

MIAMI, FL

ELEVATION: 9

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 8L, AMDT 2

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMIAK7FR08L	R	010VICUVK7EA0E	I	IF				+ 03000	18000		A JS	
SUSAP	KMIAK7FR08L	R	020KACDEK7EA1E	F	051TF		09230060		+ 01500		RW08L K7PGA	JS	
SUSAP	KMIAK7FR08L	R	020KACDEK7EA2WALPV			ALNAV/VNAV ALNAV						JS	
SUSAP	KMIAK7FR08L	R	030RW08LK7PGOGY	M	031TF		09230045		00068	-300		A JS	
SUSAP	KMIAK7FR08L	R	040		0 M	CA	0923		+ 00800			A JS	
SUSAP	KMIAK7FR08L	R	050BRBRAK7EA0EY	L	DF				+ 03000			A JS	
SUSAP	KMIAK7FR08L	R	060BRBRAK7EA0EE	R	HM		15570040		+ 03000			A JS	

[illegible][illegible][illegible]

QUALITY  
6  
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		VICUV	010	FACF	IF		FB				AA 03000	
		KACDE	020	FAF	TF		FB	0.5	092.3 (087.3T)	006.0	AA 01500	
		RW08L	030	MAP	TF		FO	0.3	092.3 (087.3T)	004.5	AT 00068	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		092.3 (087.3T)		AA 00800	
	BRBRA	050		DF	L	FO				AA 03000	
	BRBRA	060		HM	R	FO		155.7 (150.7T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BRBRA	N255802.23	W0802710.87	N2558.037	W08027.181
	KACDE	N254757.98	W0802304.12	N2547.966	W08023.069
	VICUV	N254741.08	W0802942.86	N2547.685	W08029.714
	RW08L	N254810.43	W0801805.55	N2548.174	W08018.093

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW08L	00008	60

QUALITY  
6  
CHECKED

CITY AND STATE <b>MIAMI, FL</b>	ELEVATION: 9	THRE: 8	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	<b>MIAMI INTL</b>	<b>RNAV</b>	<b>RNAV (GPS) RWY 8L, AMDT 2</b>	AMDT: 1
				12 DECEMBER 2013	DATED: 05/10/2007