US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HILEY	MANTY (FB)	155.97 / 20.89	3000
MANTY (IAF)	ZILBI (FB)	233.12 / 12.16	3000
FLIPR (IAF)	ZILBI (FB)	335.46 / 28.91	3000
ZILBI (IF)	BASHO (FB)	272.52 / 5.85	3000
BASHO	AGLER (FB)	272.52 / 4.40	1600
AGLER (FAF)	EMBRA/3.50 NM TO RW26L (FB)	272.43 / 1.25	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW26L

CLIMB TO 2000 DIRECT LAWNN AND ON TRACK 344.83 TO BRBRA AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT ZILBI
3. FAC: 272.44 FAF: AGLER DIST FAF TO MAP: 4.75 THLD: 4.75
4. MIN. ALT: ZILBI 3000, BASHO 3000, AGLER 1600, EMBRA/3.50 NM TO RW26L 1180*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1600 GS ALT AT: AGLER 1600 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 57.7 34:1 IS CLEAR
8. MSA FROM: RW26L 2900

ADDITIONAL FLIGHT DATA:
HOLD NW, RT, 155.68 INBOUND.
CHART FAS OBST: 310 BLDG 254742N/0801340W
DISTANCE TO THLD FROM 317 HATH: 0.81 NM.
CHART VDP AT 1.50 MILES TO RW26L*
*LNAV ONLY.
WAAS CHANNEL # 81905
REFERENCE PATH ID: W26B
CHART WAAS SYMBOL
LTP HAE: -22.9 M

MAG VAR: 5W EPOCH YEAR: 2000

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A STANDARD

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	325	5000	317	325	5000	317	325	5000	317	325	5000	317			
LNAV/VNAV DA	450	1 1/2	442	450	1 1/2	442	450	1 1/2	442	450	1 1/2	442			
LNAV MDA	560	4000	552	560	4000	552	560	1 1/2	552	560	1 3/4	552			

NOTES:
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV/VNAV ALL CATS AND LNAV CAT C.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
*LNAV ONLY

QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 9 TDZE: 8	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
MIAMI, FL	AIRPORT NAME: MIAMI INTL		RNAV (GPS) Z RWY 26L, AMDT 1B 4 APRIL 2013	AMDT: 1A DATED 05/03/2012

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
EMBRA/3.50 NM TO RW26L	RW26L (MAP) (FO)	272.43 / 3.50	
RW26L (MAP)	325 MSL	272.43	
325 MSL	LAWNN (FB)		
LAWNN	BRBRA (FO)	344.83 / 10.84	2000

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMIA
RUNWAY	RW26L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Z
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26B
LTP/FTP LATITUDE	254807.2670N
LTP/FTP LONGITUDE	0801610.3290W
LTP/FTP ELLIPSOIDAL HEIGHT	-00229
FPAP LATITUDE	254802.5200N
FPAP LONGITUDE	0801805.1500W
THRESHOLD CROSSING HEIGHT (TCH)	00057.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	7566D84A

ADDITIONAL PATH POINT RECORD INFORMATION

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

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   AGLER K70    C     N25482015W080105453                    W0063     NAR           AGLER
        SUSAEAENRT   BASHO K70    C     N25483189W080060252                    W0063     NAR           BASHO
        SUSAEAENRT   BRBRA K70    C     N25580223W080271087                    W0061     NAR           BRBRA
        SUSAEAENRT   EMBRA K70    W     N25481676W080121788                    W0062     NAR           EMBRA
        SUSAEAENRT   FLIPR K70    W     N25233449W079434644                    W0065     NAR           FLIPR
        SUSAEAENRT   HILEY K70    C   L N26151581W080004710                    W0064     NAR           HILEY
        SUSAEAENRT   LAWNN K70    C     N25475014W080230207                    W0061     NAR           LAWNN
        SUSAEAENRT   MANTY K70    W     N25565599W079493231                    W0065     NAR           MANTY
        SUSAEAENRT   ZILBI K70    C     N25484726W079593402                    W0064     NAR           ZILBI

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMIAK7AMIA     0     130YHN25474330W080172440W005000009         1800018000C    MNAR    MIAMI INTL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMIAK7FR26LZ AFLIPR 010FLIPRK7EA0E  A    IF                                          18000                A JS
        SUSAP KMIAK7FR26LZ AFLIPR 020ZILBIK7EA0EE B 010TF                    33550289    + 03000                         A JS
        SUSAP KMIAK7FR26LZ AHILEY 010HILEYK7EA0E       IF                                          18000                A JS
        SUSAP KMIAK7FR26LZ AHILEY 020MANTYK7EA0E  A 020TF                    15600209    + 03000                         A JS
        SUSAP KMIAK7FR26LZ AHILEY 030ZILBIK7EA0EE B 010TF                    23310122    + 03000                         A JS
        SUSAP KMIAK7FR26LZ R      010ZILBIK7EA0E  I    IF                                + 03000     18000               A JS
        SUSAP KMIAK7FR26LZ R      011BASHOK7EA0E S  051TF                    27250059    + 03000                         A JS
        SUSAP KMIAK7FR26LZ R      020AGLERK7EA1E  F 051TF                    27250044    + 01600                 RW26L K7PGA JS
        SUSAP KMIAK7FR26LZ R      020AGLERK7EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KMIAK7FR26LZ R      021EMBRAK7EA0E S  031TF                    27240013    V 0118001192        -300         A JS
        SUSAP KMIAK7FR26LZ R      030RW26LK7PG0GY M 031TF                    27240035      00066             -300         A JS
        SUSAP KMIAK7FR26LZ R      040         0  M     CA                    2724        + 00325                         A JS
        SUSAP KMIAK7FR26LZ R      050LAWNNK7EA0E       DF                                                                 A JS
        SUSAP KMIAK7FR26LZ R      060BRBRAK7EA0EY   010TF                    3448        + 02000                         A JS
        SUSAP KMIAK7FR26LZ R      070BRBRAK7EA0EE  R   HM                    15570040    + 02000                         A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KMIAK7GRW26L   0105062724 N25480727W080161033+0000    -0022900008000058200I

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
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MIAMI, FL	AIRPORT NAME: MIAMI INTL	RNAV	RNAV (GPS) Z RWY 26L, AMDT 1B 4 APRIL 2013	AMDT: 1A DATED: 05/03/2012

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        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KMIAK7PR26LZ RW26L001Z0000W26B0N2548072670W08016103290-002290300N2548025200W08018051500106750000000577F4005007566D84A
        SUSAP KMIAK7PR26LZ RW26L002E      +00025+00025LPV       81905
                  1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KMIAK7SRW26LK7PG                0   18018002925                                                                  M
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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
	FLIPR	FLIPR	010	IAF	IF		FB					
	FLIPR	ZILBI	020		TF		FB	1.0	335.5(330.5T)	028.9	AA 03000	
	HILEY	HILEY	010		IF		FB					
	HILEY	MANTY	020	IAF	TF		FB	2.0	156.0(151.0T)	020.9	AA 03000	
	HILEY	ZILBI	030		TF		FB	1.0	233.1(228.1T)	012.2	AA 03000	
		ZILBI	010	FACF	IF		FB				AA 03000	
		BASHO	011	SDF	TF		FB	0.5	272.5(267.5T)	005.9	AA 03000	
		AGLER	020	FAF	TF		FB	0.5	272.5(267.5T)	004.4	AA 01600	
		EMBRA	021	SDF	TF		FB	0.3	272.4(267.4T)	001.3	AA 01180 GS 01192	
		RW26L	030	MAP	TF		FO	0.3	272.4(267.4T)	003.5	AT 00066	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		272.4(267.4T)		AA 00325	
	LAWNN	050		DF		FB					
	BRBRA	060		TF		FO	1.0	344.8(339.8T)		AA 02000	
	BRBRA	070		HM	R	FO		155.7(150.7T)	004.0	AA 02000	

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
AGLER	N254820.15	W0801054.53	N2548.336	W08010.909
BASHO	N254831.89	W0800602.52	N2548.532	W08006.042
BRBRA	N255802.23	W0802710.87	N2558.037	W08027.181
EMBRA	N254816.76	W0801217.88	N2548.279	W08012.298
FLIPR	N252334.49	W0794346.44	N2523.575	W07943.774
HILEY	N261515.81	W0800047.10	N2615.264	W08000.785
LAWNN	N254750.14	W0802302.07	N2547.836	W08023.035
MANTY	N255655.99	W0794932.31	N2556.933	W07949.539
ZILBI	N254847.26	W0795934.02	N2548.788	W07959.567
RW26L	N254807.27	W0801610.33	N2548.121	W08016.172

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW26L	00008	58

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