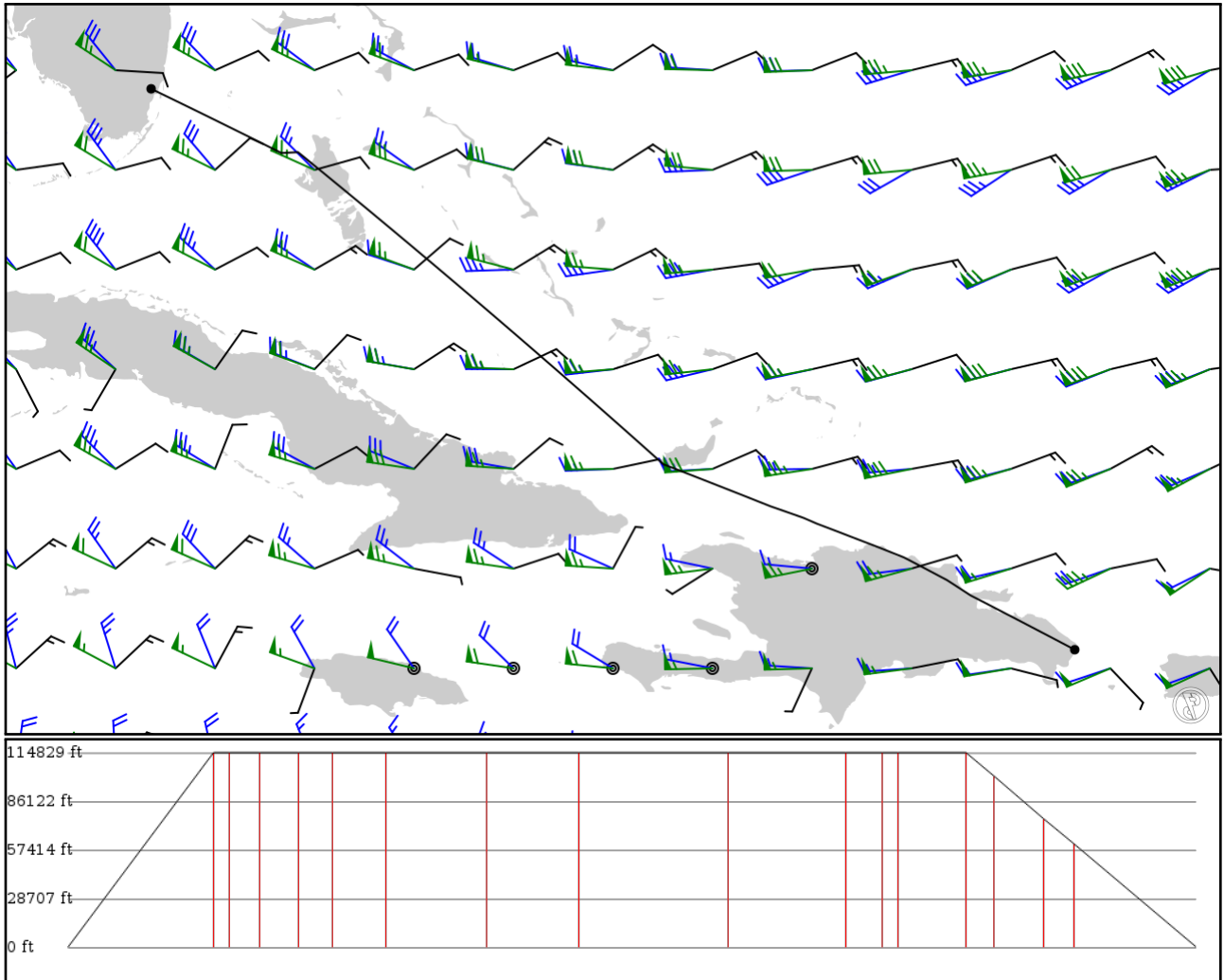


2024/05/23 0318Z

KMIA LUCSS **BR49V** TINKY **A315** ZIN **A636** PTA **W28** PETRI MDPC

804.22 nm / 1489.41 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KMIA	-	25.79617	0 ft	-	Miami Intl
APT	-	-80.28974	0 m		
LUCSS	-	24.96908	35,000 ft	103	-
FIX	-	-78.60673	10,668 m		
TINKY	BR49V	24.98012	35,000 ft	11	-
FIX	AWY-LO	-78.39368	10,668 m		
PLUMA	A315	24.73779	35,000 ft	21	-
FIX	AWY-LO	-78.09611	10,668 m		
JAYEE	A315	24.43216	35,000 ft	27	-
FIX	AWY-LO	-77.72351	10,668 m		
HODGY	A315	24.16050	35,000 ft	24	-
FIX	AWY-LO	-77.39478	10,668 m		
AMBIS	A315	23.73163	35,000 ft	38	-
FIX	AWY-LO	-76.88019	10,668 m		
DUNNO	A315	22.92841	35,000 ft	71	-
FIX	AWY-LO	-75.93128	10,668 m		
ACMEE	A315	22.17438	35,000 ft	66	-
FIX	AWY-LO	-75.05638	10,668 m		
ZIN	A315	20.95972	35,000 ft	106	GREAT INAGUA NDB
NDB	AWY-LO	-73.67750	10,668 m		
ALBEE	A636	20.41833	35,000 ft	84	-
FIX	AWY-LO	-72.29500	10,668 m		
TUMAR	A636	20.26833	35,000 ft	25	-
FIX	AWY-LO	-71.86667	10,668 m		
RETAK	A636	20.19333	35,000 ft	10	-
FIX	AWY-LO	-71.69333	10,668 m		
BENON	A636	19.88750	35,000 ft	48	-
FIX	AWY-LO	-70.89472	10,668 m		
PTA	A636	19.75917	30,800 ft	19	PUERTO PLATA VOR-DME
VOR	AWY-LO	-70.57056	9,388 m		
PIRAL	W28	19.46806	23,100 ft	35	-
FIX	AWY-LO	-70.01750	7,041 m		
PETRI	W28	19.26861	18,600 ft	21	-
FIX	AWY-LO	-69.70833	5,669 m		
MDPC	-	18.57057	0 ft	87	Punta Cana Intl
APT	-	-68.36613	0 m		

KMIA

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 11 ft / 3 m
Location: 25.796200 -80.289700
Magnetic Var: 7.277 W

METAR

KMIA 230253Z 10005KT 10SM FEW030 27/21 A3000 RMK AO2 SLP157 T02720206 53016 \$

TAF

TAF AMD KMIA 230256Z 2303/2406 VRB04KT P6SM FEW030 FM231500 07007KT P6SM FEW030 SCT050 FM231800 10010KT P6SM SCT0

Frequencies

REC - 119.15 MHz - D-ATIS
COM - 123.00 MHz - UNICOM
GND - 121.80 MHz - MIAMI GROUND
TWR - 118.30 MHz - MIAMI TOWER
APP - 120.50 MHz - MIAMI APPROACH
APP - 125.75 MHz - MIAMI APPROACH
DEP - 125.50 MHz - MIAMI DEPARTURE

REC - 133.67 MHz - D-ATIS
CLD - 135.35 MHz - CLEARANCE DELIVERY
GND - 127.50 MHz - MIAMI GROUND
TWR - 123.90 MHz - MIAMI TOWER
APP - 124.85 MHz - MIAMI APPROACH
DEP - 119.45 MHz - MIAMI DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	151 ft	13,027 ft	87.37	CONCRETE	1,371 ft	384 ft
	46 m	3,971 m	94.65		418 m	117 m
27	151 ft	13,027 ft	267.39	CONCRETE	276 ft	374 ft
	46 m	3,971 m	274.66		84 m	114 m
08R	200 ft	10,515 ft	87.38	CONCRETE	0 ft	407 ft
	61 m	3,205 m	94.65		0 m	124 m
26L	200 ft	10,515 ft	267.39	CONCRETE	0 ft	407 ft
	61 m	3,205 m	274.67		0 m	124 m
08L	151 ft	8,607 ft	87.38	CONCRETE	0 ft	387 ft
	46 m	2,624 m	94.66		0 m	118 m
26R	151 ft	8,607 ft	267.39	CONCRETE	0 ft	387 ft
	46 m	2,624 m	274.67		0 m	118 m
12	151 ft	9,366 ft	119.61	CONCRETE	0 ft	397 ft
	46 m	2,855 m	126.89		0 m	121 m
30	151 ft	9,366 ft	299.62	CONCRETE	948 ft	0 ft
	46 m	2,855 m	306.90		289 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IROY	109.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
08R	DME	IMFA	110.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
12	DME	IGEM	108.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
26L	DME	IVIN	109.10 MHz	18 nm	-	-	12 ft
				33 km	-		12 m
26R	DME	ICNV	109.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	IDCX	111.70 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
08R	LOC-ILS	IMFA	110.30 MHz	18 nm	87.37	-	4 ft
				33 km	94.65		4 m
09	LOC-ILS	IBUL	110.90 MHz	18 nm	87.37	-	4 ft
				33 km	94.65		4 m
12	LOC-ILS	IGEM	108.90 MHz	18 nm	119.60	-	4 ft
				33 km	126.88		4 m
26L	LOC-ILS	IVIN	109.10 MHz	18 nm	267.37	-	4 ft
				33 km	274.65		4 m
27	LOC-ILS	IMIA	109.50 MHz	18 nm	267.37	-	4 ft
				33 km	274.65		4 m
30	LOC-ILS	IDCX	111.70 MHz	18 nm	299.60	-	4 ft
				33 km	306.88		4 m
08L	LOC-LOC	IROY	109.30 MHz	18 nm	87.36	-	4 ft
				33 km	94.64		4 m
26R	LOC-LOC	ICNV	109.30 MHz	18 nm	267.36	-	4 ft
				33 km	274.64		4 m
08R	GS	IMFA	110.30 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.65		4 m
09	GS	IBUL	110.90 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.65		4 m
12	GS	IGEM	108.90 MHz	10 nm	119.60	3.00	4 ft
				19 km	126.88		4 m
26L	GS	IVIN	109.10 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.65		4 m
27	GS	IMIA	109.50 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.65		4 m
30	GS	IDCX	111.70 MHz	10 nm	299.60	3.00	4 ft
				19 km	306.88		4 m