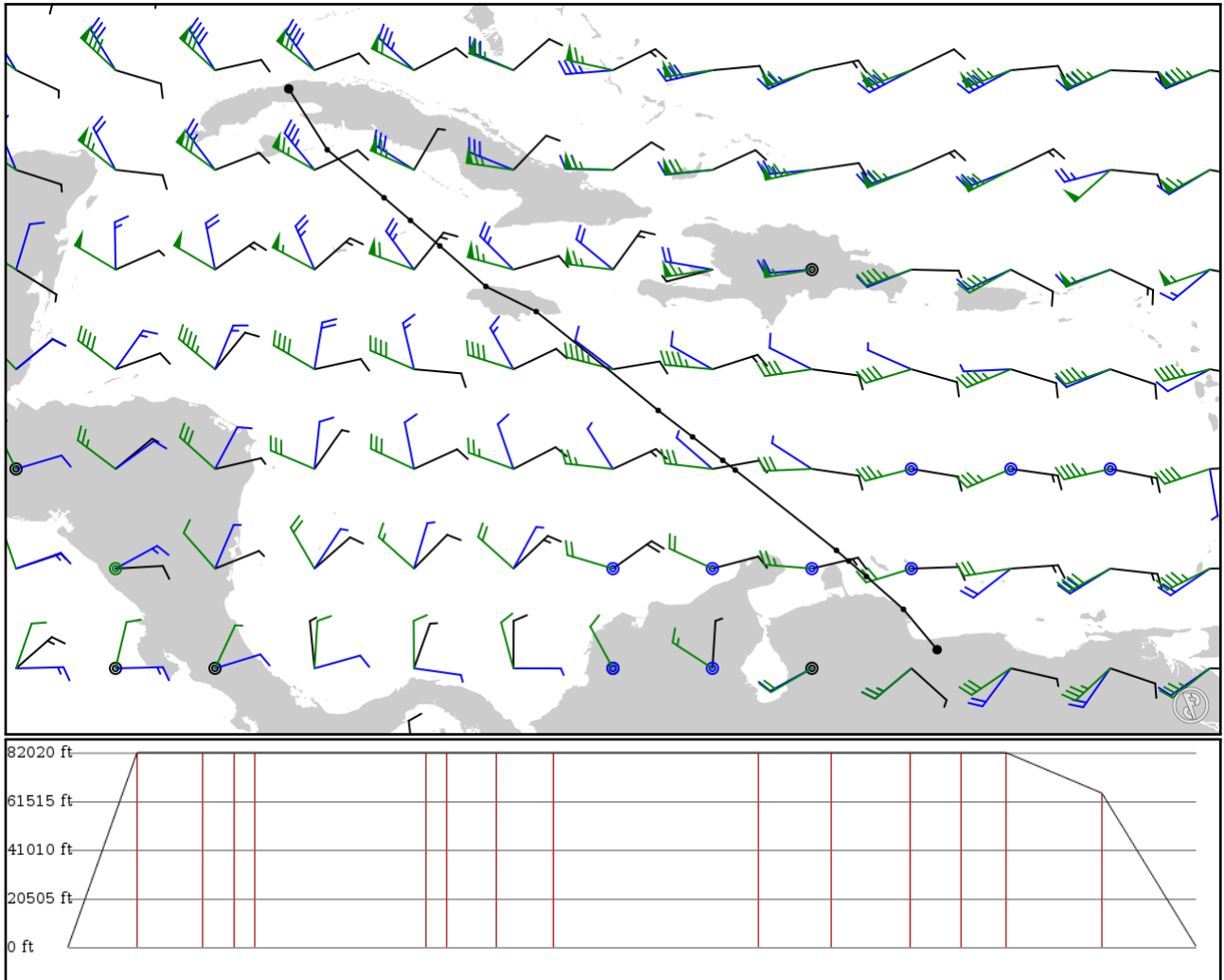


2024/06/05 0828Z

SVBS VUNUM **UG442** MLY **UA511** SIA **UG442** UCL MUHA

1150.67 nm / 2131.05 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 25000ft
- Cruise Speed: 350kts
- Descent Rate: 1200ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SVBS	-	10.24990	0 ft	-	MARISCAL SUCRE
APT	-	-67.65130	0 m		
VUNUM	-	11.16750	25,000 ft	71	-
FIX	-	-68.41750	7,620 m		
ALCOT	UG442	11.91140	25,000 ft	66	-
FIX	AWY-HI	-69.26030	7,620 m		
ELOTU	UG442	12.26390	25,000 ft	31	-
FIX	AWY-HI	-69.66470	7,620 m		
ABA	UG442	12.50570	25,000 ft	21	ARUBA
VOR	AWY-HI	-69.94310	7,620 m		
BIBIP	UG442	14.32980	25,000 ft	173	-
FIX	AWY-HI	-72.24660	7,620 m		
KELDU	UG442	14.55000	25,000 ft	21	-
FIX	AWY-HI	-72.53000	7,620 m		
LIDOL	UG442	15.08260	25,000 ft	51	-
FIX	AWY-HI	-73.21640	7,620 m		
AMBIN	UG442	15.68330	25,000 ft	57	-
FIX	AWY-HI	-74.00000	7,620 m		
MLY	UG442	17.93020	25,000 ft	209	MANLEY (KINGSTON)
VOR	AWY-HI	-76.77760	7,620 m		
SIA	UA511	18.50100	25,000 ft	73	SANGSTER
VOR	AWY-HI	-77.92410	7,620 m		
ALORA	UG442	19.42110	25,000 ft	81	-
FIX	AWY-HI	-78.97060	7,620 m		
KATAL	UG442	20.00000	25,000 ft	51	-
FIX	AWY-HI	-79.63830	7,620 m		
IBSEN	UG442	20.51560	25,000 ft	45	-
FIX	AWY-HI	-80.23810	7,620 m		
UCL	UG442	21.60500	19,800 ft	97	CAYO LARGO DEL SUR
VOR	AWY-HI	-81.53270	6,035 m		
MUHA	-	22.98910	0 ft	96	Jose Marti Intl
APT	-	-82.40910	0 m		

MUHA

Region: CUBA
Timezone: AMERICA/HAVANA
Runways: 1

Elevation: 208 ft / 63 m
Location: 22.989100 -82.409100
Magnetic Var: 5.666 W

METAR

MUHA 050750Z VRB01KT 9000 SCT040 25/24 Q1012

TAF

MUHA 050500Z 0506/0606 08007KT 9000 BKN030 BECMG 0507/0509 SCT030 TEMPO 0519/0524 5000 TSRA FEW018CB BKN020 BECMG

Frequencies

REC - 132.50 MHz - ATIS
TWR - 118.10 MHz - MARTI TOWER

GND - 121.90 MHz - MARTI GROUND
APP - 120.30 MHz - HABANA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	151 ft	13,135 ft	54.19	ASPHALT	0 ft	469 ft
	46 m	4,004 m	59.86		0 m	143 m
24	151 ft	13,135 ft	234.21	ASPHALT	0 ft	197 ft
	46 m	4,004 m	239.87		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IHA	110.50 MHz	18 nm	54.21	-	209 ft
				33 km	59.88		209 m
06	GS	IHA	110.50 MHz	10 nm	54.21	3.00	209 ft
				19 km	59.88		209 m