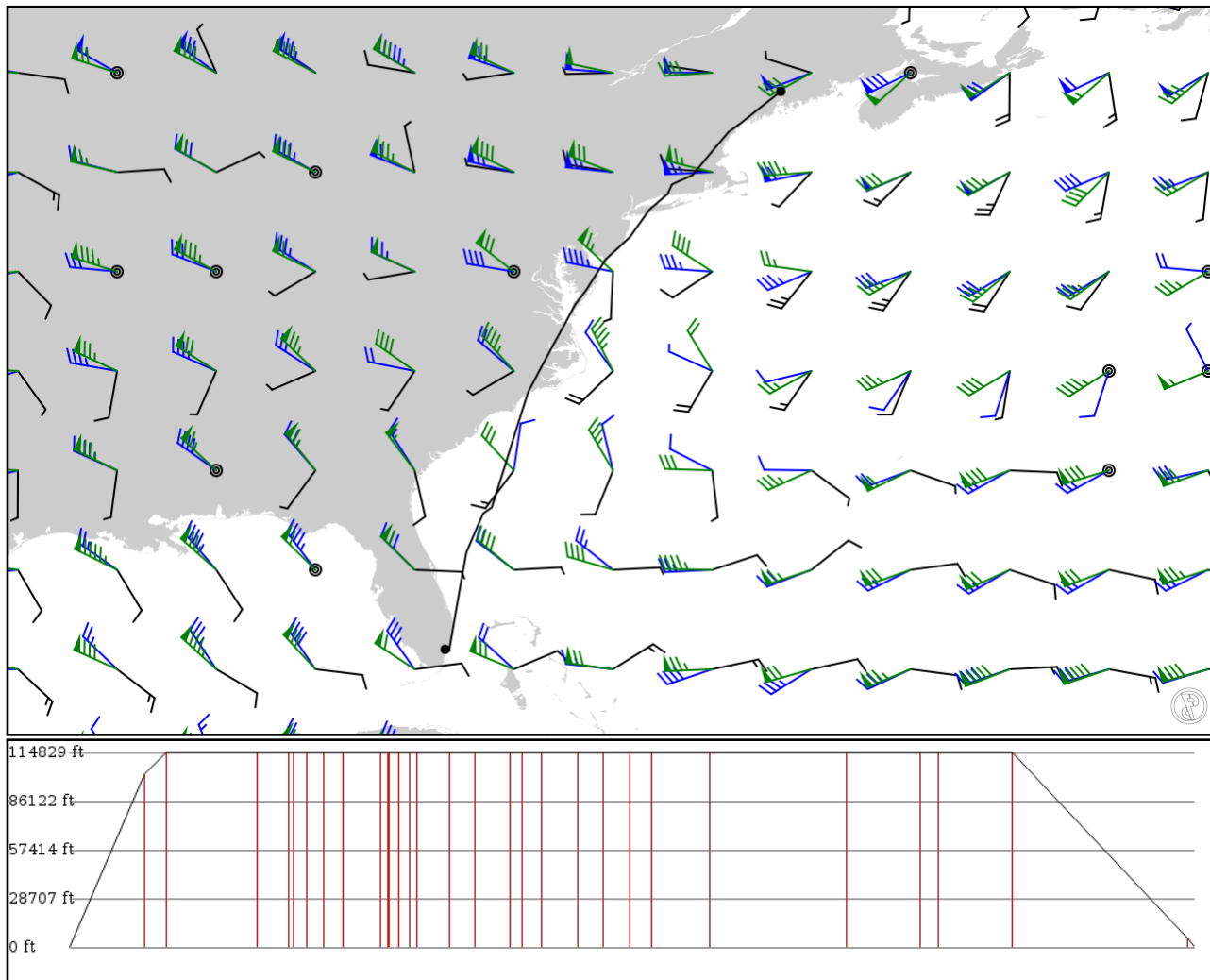


2024/05/02 1831Z

KBGR BOOTS V93 ENE J581 PUT J42 HFD V1 DPK V44 SIE J121 ORF J174 DIW AR19 JENKS A761 BAHAA AR15
HIBAC AR17 VKZ KMIA

1300.93 nm / 2409.32 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
KBGR	-	44.80744	0 ft	-	BANGOR INTL
APT	-	-68.82813	0 m		
BOOTS	-	43.72989	31,100 ft	87	-
FIX	-	-70.18891	9,479 m		
ENE	V93	43.42567	35,000 ft	25	KENNEBUNK VORTAC
VOR	AWY-LO	-70.61353	10,668 m		
PUT	J581	41.95547	35,000 ft	103	PUTNAM VOR-DME
VOR	AWY-HI	-71.84408	10,668 m		
HFD	J42	41.64111	35,000 ft	36	HARTFORD VOR-DME
VOR	AWY-HI	-72.54742	10,668 m		
WEGOT	V1	41.54038	35,000 ft	6	-
FIX	AWY-LO	-72.59228	10,668 m		
MAD	V1	41.31383	35,000 ft	14	MADISON VOR-DME
VOR	AWY-LO	-72.69219	10,668 m		
BELTT	V1	41.06350	35,000 ft	20	-
FIX	AWY-LO	-72.98709	10,668 m		
DPK	V1	40.79175	35,000 ft	21	DEER PARK VOR-DME
VOR	AWY-LO	-73.30367	10,668 m		
SATES	V44	40.13997	35,000 ft	44	-
FIX	AWY-LO	-73.77375	10,668 m		
CAMRN	V44	40.01730	35,000 ft	8	-
FIX	AWY-LO	-73.86106	10,668 m		
GAMBY	V44	40.00617	35,000 ft	0	-
FIX	AWY-LO	-73.86896	10,668 m		
KARRS	V44	39.84087	35,000 ft	11	-
FIX	AWY-LO	-73.98599	10,668 m		
PANZE	V44	39.67600	35,000 ft	12	-
FIX	AWY-LO	-74.16819	10,668 m		
HOGGS	V44	39.58285	35,000 ft	7	-
FIX	AWY-LO	-74.27057	10,668 m		
SIE	V44	39.09550	35,000 ft	38	SEA ISLE VORTAC
VOR	AWY-LO	-74.80033	10,668 m		
RADD5	J121	38.64856	35,000 ft	30	-
FIX	AWY-HI	-75.08847	10,668 m		
SWL	J121	38.05659	35,000 ft	39	SNOW HILL VORTAC
DME	AWY-HI	-75.46390	10,668 m		
KALDA	J121	37.84196	35,000 ft	15	-
FIX	AWY-HI	-75.62648	10,668 m		
SAWED	J121	37.53354	35,000 ft	21	-
FIX	AWY-HI	-75.85808	10,668 m		
ORF	J121	36.89189	35,000 ft	41	NORFOLK VORTAC
VOR	AWY-HI	-76.20033	10,668 m		
EDDYS	J174	36.44044	35,000 ft	29	-
FIX	AWY-HI	-76.45011	10,668 m		
GILMA	J174	35.97672	35,000 ft	30	-
FIX	AWY-HI	-76.70337	10,668 m		
CLAPY	J174	35.59472	35,000 ft	25	-
FIX	AWY-HI	-76.90953	10,668 m		
DIW	J174	34.56853	35,000 ft	67	DIXON NDB
NDB	AWY-HI	-77.45294	10,668 m		
SEELO	AR19	32.02341	35,000 ft	158	-
FIX	AWY-HI	-78.25695	10,668 m		
JENKS	AR19	30.63536	35,000 ft	86	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-78.69544	10,668 m		
BAHAA	A761	30.42300	35,000 ft	20	-
FIX	AWY-HI	-78.99466	10,668 m		
HIBAC	AR15	29.09406	35,000 ft	85	-
FIX	AWY-HI	-79.56796	10,668 m		
VKZ	AR17	25.75190	1,600 ft	203	VIRGINIA KEY VOR-DME
DME	AWY-HI	-80.15444	488 m		
KMIA	-	25.79617	0 ft	7	Miami Intl
APT	-	-80.28974	0 m		

KBGR

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 1

Elevation: 191 ft / 58 m
Location: 44.807500 -68.828200
Magnetic Var: 15.552 W

METAR

KBGR 021753Z 13008KT 10SM SCT008 BKN024 OVC055 12/08 A2999 RMK A02 SLP155 PRESENT WX VCSH 60022 T01170078 10122 20

TAF

KBGR 021734Z 0218/0318 12006KT P6SM VCSH SCT008 OVC015 TEMPO 0218/0222 6SM -SHRA SCT004 OVC008 FM022200 VRB03KT 6

Frequencies

REC - 127.75 MHz - ATIS
GND - 121.90 MHz - BANGOR GROUND
APP - 118.92 MHz - BANGOR APPROACH
COM - 122.95 MHz - UNICOM
TWR - 120.70 MHz - BANGOR TOWER
DEP - 118.92 MHz - BANGOR DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	200 ft	11,452 ft	134.30	ASPHALT	0 ft	978 ft
	61 m	3,491 m	149.85		0 m	298 m
33	200 ft	11,452 ft	314.32	ASPHALT	0 ft	1,004 ft
	61 m	3,491 m	329.88		0 m	306 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IJVH	109.50 MHz	18 nm	-	-	166 ft
				33 km	-		166 m
33	DME	IBGR	109.50 MHz	18 nm	-	-	166 ft
				33 km	-		166 m
15	LOC-ILS	IJVH	109.50 MHz	18 nm	134.32	-	191 ft
				33 km	149.87		191 m
33	LOC-ILS	IBGR	109.50 MHz	18 nm	314.32	-	191 ft
				33 km	329.87		191 m
15	GS	IJVH	109.50 MHz	10 nm	134.32	3.00	191 ft
				19 km	149.87		191 m
33	GS	IBGR	109.50 MHz	10 nm	314.32	3.00	191 ft
				19 km	329.87		191 m

KMIA

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

Elevation: 11 ft / 3 m
Location: 25.796200 -80.289700
Magnetic Var: 7.271 W

METAR

KMIA 021753Z 09009G16KT 10SM SCT033 29/19 A2995 RMK A02 SLP141 T02890194 10294 20256 58004 \$

TAF

TAF KMIA 021725Z 0218/0324 08011KT P6SM VCSH SCT025 BKN050 FM022000 10011KT P6SM FEW030 SCT050 SCT250 FM030300 080

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	94.64		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	274.66		0 m	124 m
08L	151 ft	8,607 ft	87.38	CONCRETE	0 ft	387 ft
	46 m	2,624 m	94.65		0 m	118 m
26R	151 ft	8,607 ft	267.39	CONCRETE	0 ft	387 ft
	46 m	2,624 m	274.66		0 m	118 m
12	151 ft	9,366 ft	119.61	CONCRETE	0 ft	397 ft
	46 m	2,855 m	126.88		0 m	121 m
30	151 ft	9,366 ft	299.62	CONCRETE	948 ft	0 ft
	46 m	2,855 m	306.89		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	94.64		4 m
09	LOC-ILS	IBUL	110.90 MHz	18 nm	87.37	-	4 ft
				33 km	94.64		4 m
12	LOC-ILS	IGEM	108.90 MHz	18 nm	119.60	-	4 ft
				33 km	126.87		4 m
26L	LOC-ILS	IVIN	109.10 MHz	18 nm	267.37	-	4 ft
				33 km	274.64		4 m
27	LOC-ILS	IMIA	109.50 MHz	18 nm	267.37	-	4 ft
				33 km	274.64		4 m
30	LOC-ILS	IDCX	111.70 MHz	18 nm	299.60	-	4 ft
				33 km	306.87		4 m
08L	LOC-LOC	IROY	109.30 MHz	18 nm	87.36	-	4 ft
				33 km	94.63		4 m
26R	LOC-LOC	ICNV	109.30 MHz	18 nm	267.36	-	4 ft
				33 km	274.63		4 m
08R	GS	IMFA	110.30 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.64		4 m
09	GS	IBUL	110.90 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.64		4 m
12	GS	IGEM	108.90 MHz	10 nm	119.60	3.00	4 ft
				19 km	126.87		4 m
26L	GS	IVIN	109.10 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.64		4 m
27	GS	IMIA	109.50 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.64		4 m
30	GS	IDCX	111.70 MHz	10 nm	299.60	3.00	4 ft
				19 km	306.87		4 m