

# KFLL

Fort Lauderdale-Hollywood Intl

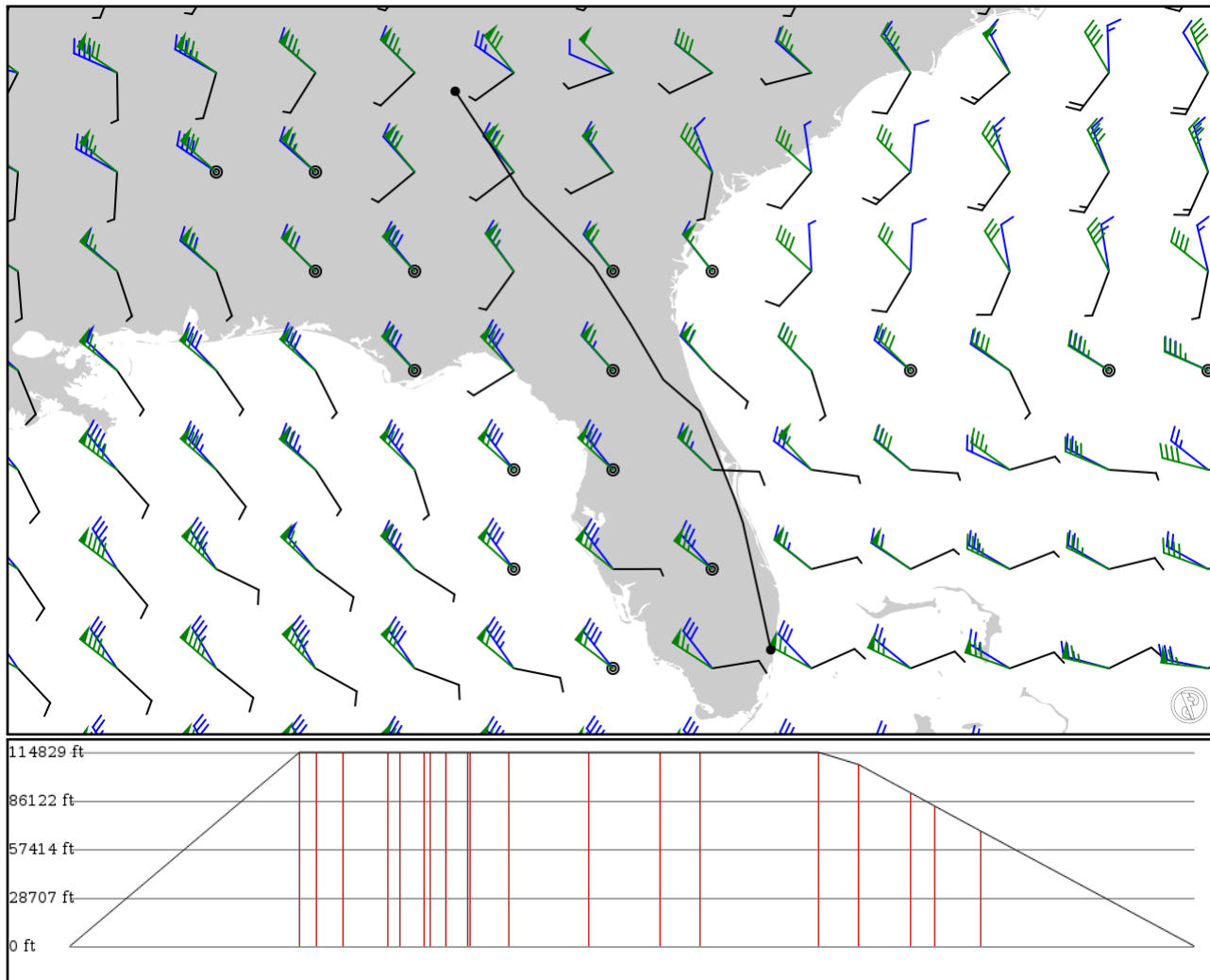
# KATL

Hartsfield-Jackson Atlanta Intl

2024/05/09 0745Z

KFLL MLBSO V3 OMN T207 AYS V243 VNA KATL

514.11 nm / 952.12 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: no



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KFLL APT	-	26.07130 -80.14950	0 ft 0 m	-	Fort Lauderdale-Hollywood Intl
MLBSO FIX	-	27.79040 -80.52780	35,000 ft 10,668 m	105	-
VALKA FIX	V3 AWY-LO	27.91840 -80.57140	35,000 ft 10,668 m	8	-
MLB VOR	V3 AWY-LO	28.10530 -80.63530	35,000 ft 10,668 m	11	MELBOURNE
INDIA FIX	V3 AWY-LO	28.43450 -80.76540	35,000 ft 10,668 m	20	-
TICCO FIX	V3 AWY-LO	28.51680 -80.79800	35,000 ft 10,668 m	5	-
MALET FIX	V3 AWY-LO	28.69160 -80.86790	35,000 ft 10,668 m	11	-
FORNI FIX	V3 AWY-LO	28.73460 -80.88460	35,000 ft 10,668 m	2	-
OAKIE FIX	V3 AWY-LO	28.85120 -80.93120	35,000 ft 10,668 m	7	-
SMYRA FIX	V3 AWY-LO	29.00540 -80.99290	35,000 ft 10,668 m	9	-
MIKBE FIX	V3 AWY-LO	29.01960 -80.99860	35,000 ft 10,668 m	0	-
OMN VOR	V3 AWY-LO	29.30330 -81.11270	35,000 ft 10,668 m	18	ORMOND BEACH
CARRA FIX	T207 AWY-LO	29.73080 -81.60810	35,000 ft 10,668 m	36	-
VQQ VOR	T207 AWY-LO	30.21300 -81.89090	35,000 ft 10,668 m	32	CECIL (JACKSONVILLE)
MONIA FIX	T207 AWY-LO	30.48030 -82.04820	35,000 ft 10,668 m	18	-
AYS VOR	T207 AWY-LO	31.26940 -82.55640	35,000 ft 10,668 m	54	WAYCROSS
UPTON FIX	V243 AWY-LO	31.50630 -82.79000	32,800 ft 9,997 m	18	-
LURGE FIX	V243 AWY-LO	31.80740 -83.08940	27,700 ft 8,443 m	23	-
DUMMY FIX	V243 AWY-LO	31.94870 -83.23070	25,300 ft 7,711 m	11	-
VNA VOR	V243 AWY-LO	32.21340 -83.49730	20,800 ft 6,340 m	20	VIENNA
KATL APT	-	33.63660 -84.42800	0 ft 0 m	97	Hartsfield-Jackson Atlanta Intl

## KFLL

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 65 ft / 20 m  
Location: 26.071300 -80.149500  
Magnetic Var: 7.390 W

## METAR

KFLL 090653Z 15008KT 10SM FEW025 27/22 A2992 RMK AO2 SLP131 T02720217

## TAF

TAF KFLL 090536Z 0906/1012 14008KT P6SM FEW020 FEW040 FM091500 15011KT P6SM FEW040 SCT060 FM100000 17009KT P6SM F

## Frequencies

REC - 135.00 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 128.40 MHz - CLEARANCE DELIVERY	GND - 121.40 MHz - FORT LAUDERDALE GROUND
GND - 121.70 MHz - FORT LAUDERDALE GROUND	TWR - 119.30 MHz - FORT LAUDERDALE TOWER
TWR - 120.20 MHz - FORT LAUDERDALE TOWER	APP - 118.10 MHz - MIAMI APPROACH
APP - 119.45 MHz - MIAMI APPROACH	APP - 133.77 MHz - MIAMI APPROACH
DEP - 128.60 MHz - MIAMI DEPARTURE	DEP - 126.05 MHz - MIAMI DEPARTURE
DEP - 119.70 MHz - MIAMI DEPARTURE	DEP - 119.45 MHz - MIAMI DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10L	151 ft	9,008 ft	90.36	CONCRETE	577 ft	341 ft
	46 m	2,746 m	97.75		176 m	104 m
28R	151 ft	9,008 ft	270.37	CONCRETE	607 ft	453 ft
	46 m	2,746 m	277.76		185 m	138 m
10R	151 ft	8,006 ft	90.36	CONCRETE	0 ft	597 ft
	46 m	2,440 m	97.75		0 m	182 m
28L	151 ft	8,006 ft	270.37	CONCRETE	0 ft	604 ft
	46 m	2,440 m	277.76		0 m	184 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10L	DME	ILHI	110.10 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
28R	DME	IUDL	110.70 MHz	18 nm	-	-	10 ft
				33 km	-		10 m
10L	LOC-LOC	ILHI	110.10 MHz	18 nm	90.36	-	62 ft
				33 km	97.75		62 m
10R	LOC-LOC	IFLL	111.75 MHz	18 nm	90.33	-	62 ft
				33 km	97.72		62 m
28L	LOC-LOC	IADI	111.75 MHz	18 nm	270.33	-	62 ft
				33 km	277.72		62 m
28R	LOC-LOC	IUDL	110.70 MHz	18 nm	270.36	-	62 ft
				33 km	277.75		62 m
10L	GS	ILHI	110.10 MHz	10 nm	90.36	3.00	62 ft
				19 km	97.75		62 m
10R	GS	IFLL	111.75 MHz	10 nm	90.33	3.00	62 ft
				19 km	97.72		62 m
28L	GS	IADI	111.75 MHz	10 nm	270.33	3.00	62 ft
				19 km	277.72		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28R	GS	IUDL	110.70 MHz	10 nm	270.36	3.00	62 ft
				19 km	277.75		62 m

## KATL

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 5

Elevation: 1,026 ft / 313 m  
Location: 33.636600 -84.428000  
Magnetic Var: 5.630 W

## METAR

KATL 090652Z 22010KT 10SM SCT060 SCT090 BKN250 24/20 A2982 RMK A02 SLP086 T02440200 \$

## TAF

TAF AMD KATL 090731Z 0908/1012 21010KT P6SM SCT050 SCT100 FM090900 23010KT P6SM VCSH BKN012 FM091100 22009KT 5SM S

## Frequencies

REC - 119.65 MHz - D-ATIS	REC - 125.55 MHz - D-ATIS
COM - 122.95 MHz - UNICOM	CLD - 118.10 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - ATLANTA GROUND	GND - 121.75 MHz - ATLANTA GROUND
GND - 121.90 MHz - ATLANTA GROUND	TWR - 119.10 MHz - ATLANTA TOWER
TWR - 119.30 MHz - ATLANTA TOWER	TWR - 119.50 MHz - ATLANTA TOWER
TWR - 123.85 MHz - ATLANTA TOWER	TWR - 125.32 MHz - ATLANTA TOWER
APP - 127.90 MHz - ATLANTA APPROACH	APP - 128.00 MHz - ATLANTA APPROACH
DEP - 125.65 MHz - ATLANTA DEPARTURE	DEP - 125.70 MHz - ATLANTA DEPARTURE
DEP - 135.37 MHz - ATLANTA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	151 ft	12,400 ft	89.99	CONCRETE	0 ft	0 ft
	46 m	3,780 m	95.62		0 m	0 m
27R	151 ft	12,400 ft	270.01	CONCRETE	518 ft	0 ft
	46 m	3,780 m	275.64		158 m	0 m
09R	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
27L	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08L	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
26R	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
10	151 ft	9,008 ft	89.97	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.60		0 m	0 m
28	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08R	151 ft	10,009 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	95.61		0 m	0 m
26L	151 ft	10,009 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	3,051 m	275.62		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IHFV	109.30 MHz	18 nm	-	-	993 ft
				33 km	-		993 m
08R	DME	IATL	109.90 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IHZK	110.50 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
09R	DME	IFUN	108.90 MHz	18 nm	-	-	987 ft
				33 km	-		987 m
10	DME	IOMO	111.55 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
26L	DME	IBRU	108.70 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
26R	DME	IGXZ	110.10 MHz	18 nm	-	-	1,000 ft
				33 km	-		1,000 m
27L	DME	IFSQ	108.50 MHz	18 nm	-	-	1,020 ft
				33 km	-		1,020 m
27R	DME	IAFA	111.30 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
28	DME	IPKU	111.75 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
08L	LOC-ILS	IHFV	109.30 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
08R	LOC-ILS	IATL	109.90 MHz	18 nm	89.99	-	1,026 ft
				33 km	95.62		1,026 m
09L	LOC-ILS	IHZK	110.50 MHz	18 nm	90.01	-	968 ft
				33 km	95.64		968 m
09R	LOC-ILS	IFUN	108.90 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
10	LOC-ILS	IOMO	111.55 MHz	18 nm	89.98	-	970 ft
				33 km	95.61		970 m
26L	LOC-ILS	IBRU	108.70 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
26R	LOC-ILS	IGXZ	110.10 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27L	LOC-ILS	IFSQ	108.50 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27R	LOC-ILS	IAFA	111.30 MHz	18 nm	270.00	-	1,026 ft
				33 km	275.63		1,026 m
28	LOC-ILS	IPKU	111.75 MHz	18 nm	269.97	-	970 ft
				33 km	275.60		970 m
08L	GS	IHFV	109.30 MHz	10 nm	90.96	3.00	1,008 ft
				19 km	96.59		1,008 m
08R	GS	IATL	109.90 MHz	10 nm	90.96	3.00	1,012 ft
				19 km	96.59		1,012 m
09L	GS	IHZK	110.50 MHz	10 nm	90.02	3.00	1,017 ft
				19 km	95.65		1,017 m
09R	GS	IFUN	108.90 MHz	10 nm	90.96	3.00	1,021 ft
				19 km	96.59		1,021 m
10	GS	IOMO	111.55 MHz	10 nm	90.94	3.00	985 ft
				19 km	96.57		985 m
26L	GS	IBRU	108.70 MHz	10 nm	270.96	3.00	992 ft
				19 km	276.59		992 m
26R	GS	IGXZ	110.10 MHz	10 nm	270.96	3.00	984 ft
				19 km	276.59		984 m
27L	GS	IFSQ	108.50 MHz	10 nm	270.96	3.00	990 ft
				19 km	276.59		990 m
27R	GS	IAFA	111.30 MHz	10 nm	270.02	3.00	981 ft
				19 km	275.65		981 m
28	GS	IPKU	111.75 MHz	10 nm	270.94	3.00	990 ft
				19 km	276.57		990 m