

MKJP

Norman Manley Intl

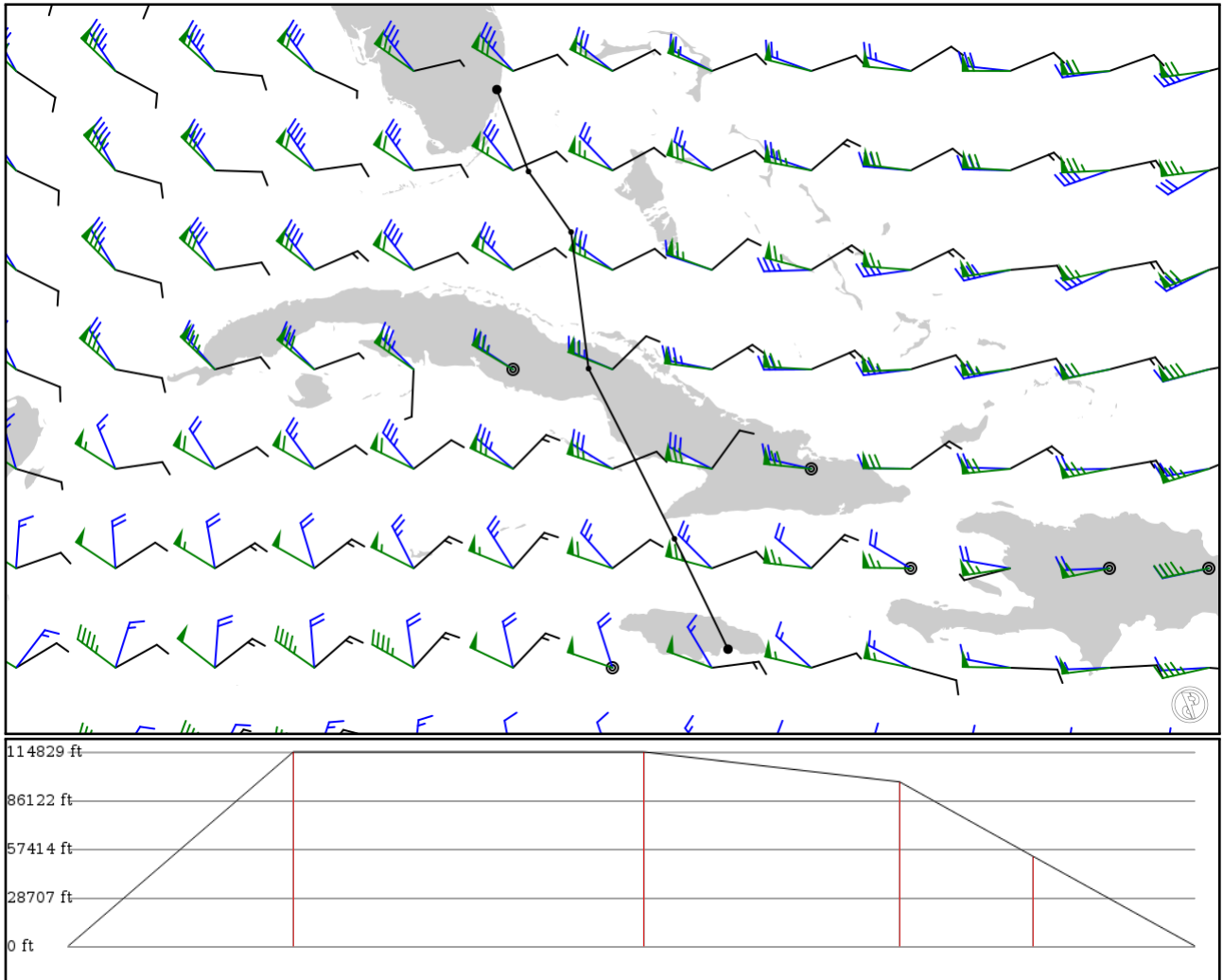
KFLL

Fort Lauderdale-Hollywood Intl

2024/05/10 1622Z

MKJP TOTON **UA301** URSUS **A509** ELLEE KFLL

528.99 nm / 979.70 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
MKJP APT	-	17.93570 -76.78760	0 ft 0 m	-	Norman Manley Intl
TOTON FIX	-	19.54060 -77.56720	35,000 ft 10,668 m	106	-
UCA VOR	UA301 AWY-HI	22.01510 -78.81580	35,000 ft 10,668 m	164	CIEGO DE AVILA
URSUS FIX	UA301 AWY-HI	24.00010 -79.06980	29,600 ft 9,022 m	120	-
ELLE FIX	A509 AWY-HI	24.88060 -79.69000	16,200 ft 4,938 m	62	-
KFLL APT	-	26.07130 -80.14950	0 ft 0 m	75	Fort Lauderdale-Hollywood Intl

MKJP

Region: JAMAICA
Timezone: UNKNOWN
Runways: 1

Elevation: 7 ft / 2 m
Location: 17.935700 -76.787600
Magnetic Var: 8.259 W

METAR

MKJP 101600Z 15015KT 9999 FEW022 32/25 Q1011

TAF

TAF MKJP 101115Z 1012/1112 15015KT 9999 FEW022 BECMG 1102/1104 VRB02KT

Frequencies

REC - 127.70 MHz - ATIS
TWR - 118.65 MHz - MANLEY TOWER
GND - 121.70 MHz - MANLEY GROUND
APP - 120.60 MHz - MANLEY APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,920 ft	112.12	ASPHALT	0 ft	56 ft
	45 m	2,719 m	120.38		0 m	17 m
30	148 ft	8,920 ft	292.13	ASPHALT	0 ft	30 ft
	45 m	2,719 m	300.39		0 m	9 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IMLY	109.10 MHz	18 nm	115.09	-	10 ft
				33 km	123.35		10 m
12	GS	IMLY	109.10 MHz	10 nm	115.19	3.00	8 ft
				19 km	123.45		8 m

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 101553Z 27006KT 10SM FEW027 FEW250 33/22 A2992 RMK A02 SLP131 T03280222

TAF

TAF AMD KFLL 101442Z 1015/1118 20011KT P6SM FEW030 SCT050 FM101800 17013G23KT P6SM SCT030 SCT050 FM110000 21008KT

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