

KFLL

Fort Lauderdale-Hollywood Intl

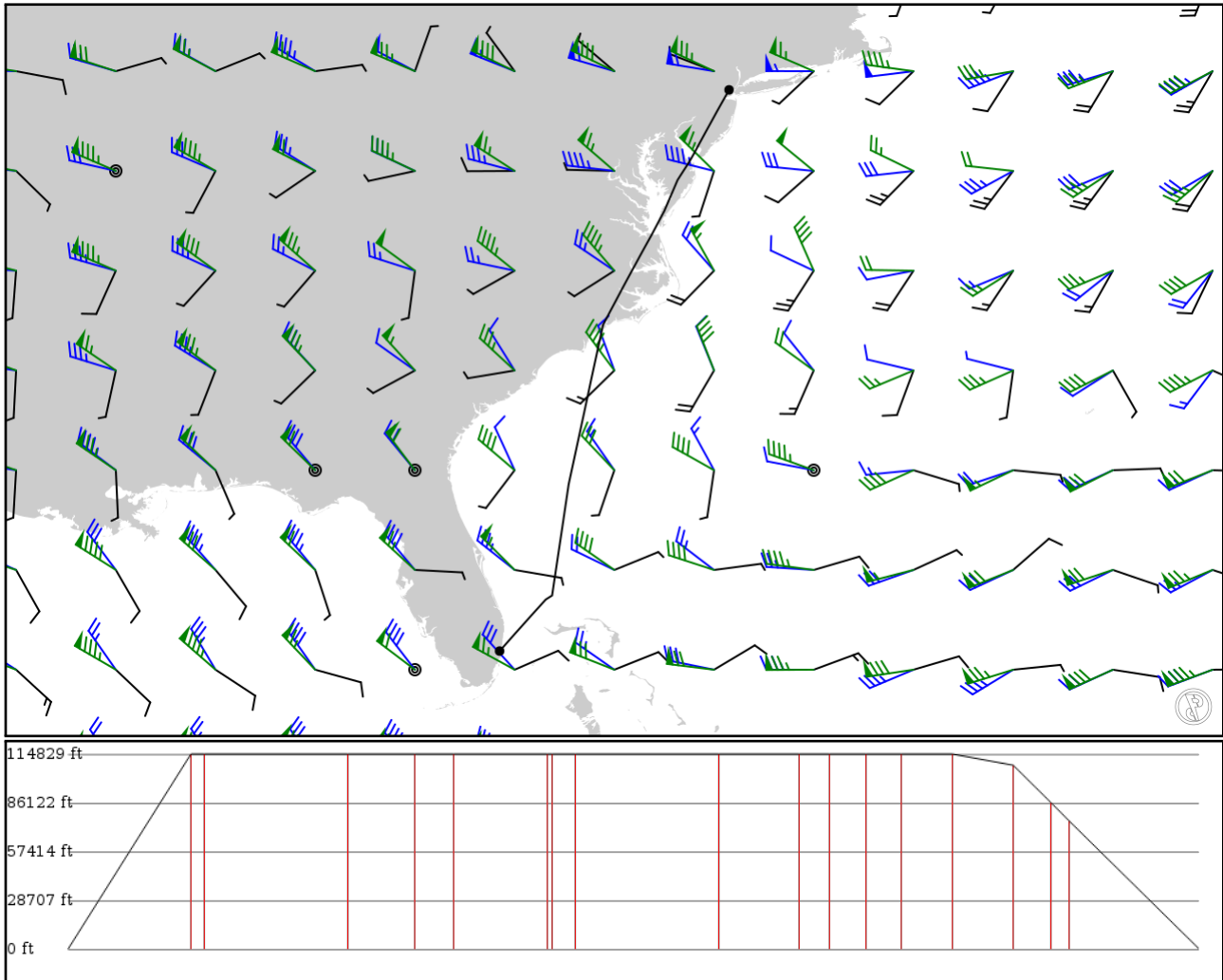
KEWR

Newark Liberty International

2024/06/07 0628Z

KFLL PERMT **A699** RAMJT **AR18** DIW **J174** ORF **J121** SAWED **J209** SBY **V1** PEAPS KEWR

942.89 nm / 1746.24 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
KFLL APT	-	26.07130 -80.14950	0 ft 0 m	-	Fort Lauderdale-Hollywood Intl
PERMT FIX	-	27.41420 -78.94730	35,000 ft 10,668 m	103	-
RAMJT FIX	A699 AWY-HI	27.52040 -78.78000	35,000 ft 10,668 m	10	-
ETECK FIX	AR18 AWY-HI	29.48570 -78.48730	35,000 ft 10,668 m	119	-
OZENA FIX	AR18 AWY-HI	30.41940 -78.34830	35,000 ft 10,668 m	56	-
LANIE FIX	AR18 AWY-HI	30.94160 -78.23560	35,000 ft 10,668 m	31	-
LURKS FIX	AR18 AWY-HI	32.21610 -77.96070	35,000 ft 10,668 m	77	-
MILOE FIX	AR18 AWY-HI	32.29110 -77.94440	35,000 ft 10,668 m	4	-
PANAL FIX	AR18 AWY-HI	32.60910 -77.87580	35,000 ft 10,668 m	19	-
DIW NDB	AR18 AWY-HI	34.56850 -77.45290	35,000 ft 10,668 m	119	DIXON
CLAPY FIX	J174 AWY-HI	35.59470 -76.90950	35,000 ft 10,668 m	67	-
GILMA FIX	J174 AWY-HI	35.97670 -76.70340	35,000 ft 10,668 m	25	-
EDDYS FIX	J174 AWY-HI	36.44040 -76.45010	35,000 ft 10,668 m	30	-
ORF VOR	J174 AWY-HI	36.89190 -76.20030	35,000 ft 10,668 m	29	NORFOLK
SAWED FIX	J121 AWY-HI	37.53350 -75.85810	35,000 ft 10,668 m	41	-
SBY VOR	J209 AWY-HI	38.34500 -75.51060	33,000 ft 10,058 m	51	SALISBURY
ATR VOR	V1 AWY-LO	38.80980 -75.21130	26,300 ft 8,016 m	31	WATERLOO
PEAPS FIX	V1 AWY-LO	39.04190 -75.07890	23,000 ft 7,010 m	15	-
KEWR APT	-	40.69360 -74.16860	0 ft 0 m	107	Newark Liberty International

KFLL

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 65 ft / 20 m
Location: 26.071300 -80.149500
Magnetic Var: 7.397 W

METAR

KFLL 070553Z 30004KT 10SM FEW025 SCT200 28/24 A2989 RMK A02 SLP118 T02830239 10300 20283 51005 \$

TAF

TAF KFLL 070520Z 0706/0812 VRB05KT P6SM SCT025 SCT050 BKN250 FM071500 14007KT P6SM VCSH SCT030 SCT050 FM071800 16000

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	277.77		185 m	138 m
10R	151 ft	8,006 ft	90.36	CONCRETE	0 ft	597 ft
	46 m	2,440 m	97.76		0 m	182 m
28L	151 ft	8,006 ft	270.37	CONCRETE	0 ft	604 ft
	46 m	2,440 m	277.77		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	97.76		62 m
10R	LOC-LOC	IFLL	111.75 MHz	18 nm	90.33	-	62 ft
				33 km	97.73		62 m
28L	LOC-LOC	IADI	111.75 MHz	18 nm	270.33	-	62 ft
				33 km	277.73		62 m
28R	LOC-LOC	IUDL	110.70 MHz	18 nm	270.36	-	62 ft
				33 km	277.76		62 m
10L	GS	ILHI	110.10 MHz	10 nm	90.36	3.00	62 ft
				19 km	97.76		62 m
10R	GS	IFLL	111.75 MHz	10 nm	90.33	3.00	62 ft
				19 km	97.73		62 m
28L	GS	IADI	111.75 MHz	10 nm	270.33	3.00	62 ft
				19 km	277.73		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	277.76		62 m

KEWR

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 3

Elevation: 17 ft / 5 m
Location: 40.693600 -74.168600
Magnetic Var: 12.649 W

METAR

KEWR 070551Z 23003KT 10SM FEW050 SCT250 21/18 A2957 RMK A02 SLP011 T02110178 10283 20211 53001 \$

TAF

KEWR 070522Z 0706/0812 31005KT P6SM SCT100 FM071500 24009KT P6SM SCT080 FM071700 24013G19KT P6SM SCT080 FM072200

Frequencies

REC - 115.70 MHz - D-ATIS	REC - 134.82 MHz - D-ATIS
COM - 122.95 MHz - UNICOM	CLD - 118.85 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - NEWARK GROUND	GND - 126.15 MHz - NEWARK GROUND
GND - 132.45 MHz - RAMP CONTROL	TWR - 118.30 MHz - NEWARK TOWER
TWR - 134.05 MHz - NEWARK TOWER	APP - 127.60 MHz - NEW YORK APPROACH
APP - 128.55 MHz - NEW YORK APPROACH	APP - 132.70 MHz - NEW YORK APPROACH
APP - 132.80 MHz - NEW YORK APPROACH	DEP - 119.20 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	150 ft	11,011 ft	25.75	ASPHALT	2,539 ft	610 ft
	46 m	3,356 m	38.40		774 m	186 m
22R	150 ft	11,011 ft	205.76	ASPHALT	1,440 ft	0 ft
	46 m	3,356 m	218.41		439 m	0 m
04R	150 ft	10,009 ft	25.74	ASPHALT	1,191 ft	299 ft
	46 m	3,051 m	38.39		363 m	91 m
22L	150 ft	10,009 ft	205.75	ASPHALT	1,791 ft	0 ft
	46 m	3,051 m	218.40		546 m	0 m
11	150 ft	6,732 ft	95.00	ASPHALT	0 ft	505 ft
	46 m	2,052 m	107.65		0 m	154 m
29	150 ft	6,732 ft	275.02	ASPHALT	223 ft	0 ft
	46 m	2,052 m	287.67		68 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IEWR	110.75 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
04R	DME	IEZA	108.70 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
22L	DME	ILSQ	108.70 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
22R	DME	IJNN	110.75 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
04L	LOC-ILS	IEWR	110.75 MHz	18 nm	25.76	-	17 ft
				33 km	38.41		17 m
04R	LOC-ILS	IEZA	108.70 MHz	18 nm	25.75	-	17 ft
				33 km	38.40		17 m
11	LOC-ILS	IGPR	109.15 MHz	18 nm	95.01	-	17 ft
				33 km	107.66		17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22L	LOC-ILS	ILSQ	108.70 MHz	18 nm	205.75	-	17 ft
				33 km	218.40		17 m
22R	LOC-ILS	IJNN	110.75 MHz	18 nm	205.76	-	17 ft
				33 km	218.41		17 m
04L	GS	IEWR	110.75 MHz	10 nm	25.76	3.00	17 ft
				19 km	38.41		17 m
04R	GS	IEZA	108.70 MHz	10 nm	25.75	3.00	17 ft
				19 km	38.40		17 m
11	GS	IGPR	109.15 MHz	10 nm	95.01	3.00	17 ft
				19 km	107.66		17 m
22L	GS	ILSQ	108.70 MHz	10 nm	205.75	3.00	17 ft
				19 km	218.40		17 m
22R	GS	IJNN	110.75 MHz	10 nm	205.76	3.00	17 ft
				19 km	218.41		17 m