

KEWR

Newark Liberty International

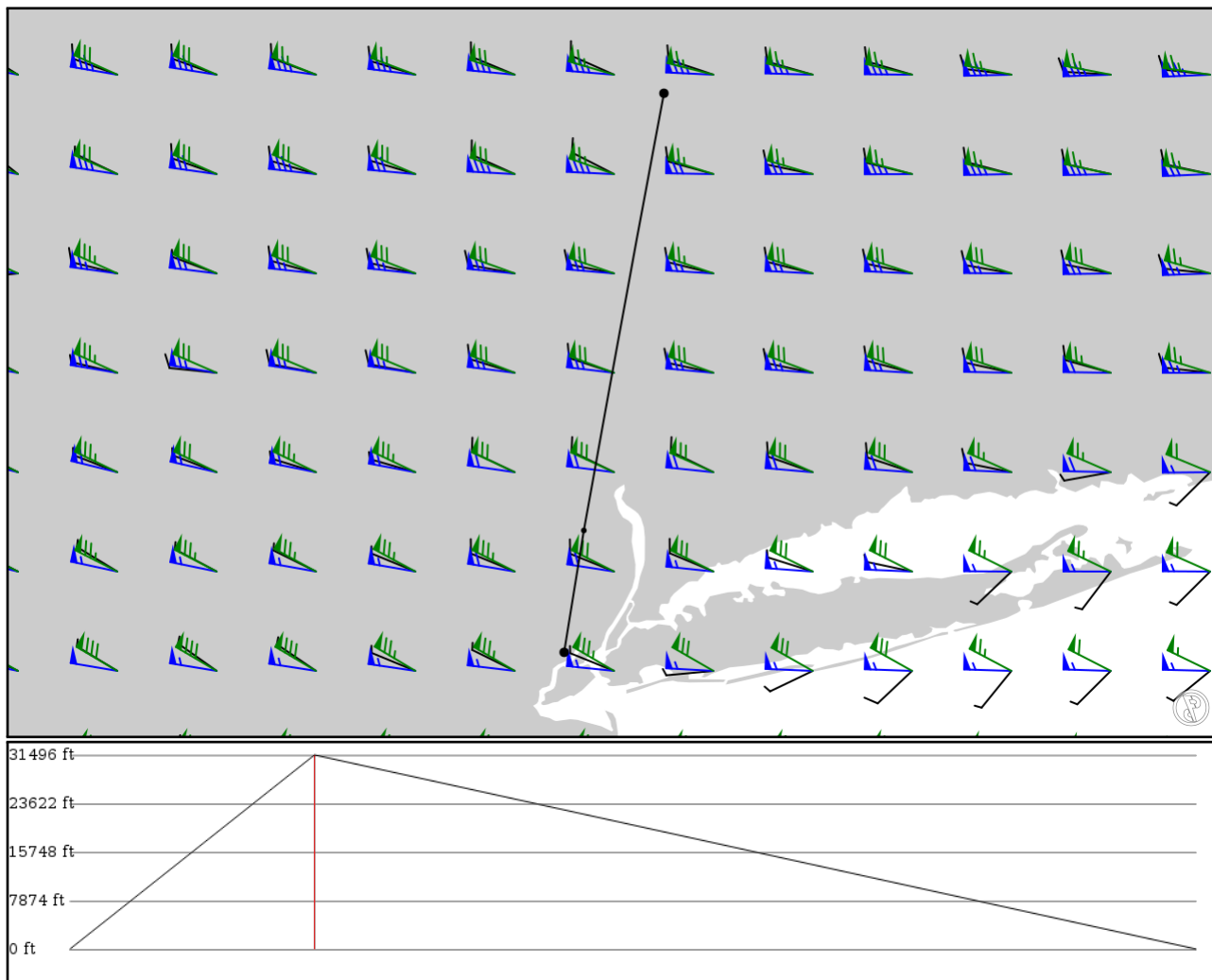
KALB

Albany International

2024/05/03 1338Z

KEWR DBABE KALB

124.54 nm / 230.65 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
KEWR	-	40.69360	0 ft	-		Newark Liberty International
APT	-	-74.16860	0 m			
DBABE	-	41.14170	9,600 ft	27	-	
FIX	-	-74.09610	2,926 m			
KALB	-	42.74910	0 ft	97		Albany International
APT	-	-73.80170	0 m			

KEWR

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

Elevation: 17 ft / 5 m
Location: 40.693600 -74.168600
Magnetic Var: 12.651 W

METAR

KEWR 031251Z 12007KT 10SM BKN023 OVC029 14/09 A3018 RMK A02 SLP218 T01440094

TAF

KEWR 031131Z 0312/0418 08008KT P6SM SCT020 TEMPO 0312/0316 BKN020 FM031600 09009KT P6SM SCT025 FM031900 13009KT P

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

KALB

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

Elevation: 285 ft / 87 m
Location: 42.749100 -73.801700
Magnetic Var: 13.234 W

METAR

KALB 031251Z 00000KT 10SM FEW018 BKN037 BKN250 14/09 A3019 RMK A02 SLP224 T01390094

TAF

TAF KALB 031130Z 0312/0412 VRB03KT P6SM SCT025 BKN035 TEMPO 0312/0313 BKN025 FM031400 15005KT P6SM FEW040 FM031700

Frequencies

COM - 122.95 MHz - ALBANY UNICOM	REC - 120.45 MHz - ALBANY ATIS
GND - 121.70 MHz - ALBANY GROUND	TWR - 119.50 MHz - ALBANY TOWER
APP - 118.05 MHz - ALBANY APPROACH	DEP - 118.05 MHz - ALBANY DEPARTURE
CLD - 127.50 MHz - CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	150 ft	8,510 ft	358.18	ASPHALT	0 ft	200 ft
	46 m	2,594 m	11.41		0 m	61 m
19	150 ft	8,510 ft	178.18	ASPHALT	0 ft	197 ft
	46 m	2,594 m	191.41		0 m	60 m
10	150 ft	7,180 ft	88.17	ASPHALT	0 ft	197 ft
	46 m	2,188 m	101.40		0 m	60 m
28	150 ft	7,180 ft	268.19	ASPHALT	1,184 ft	197 ft
	46 m	2,188 m	281.42		361 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IDEJ	109.50 MHz	18 nm	358.18	-	285 ft
				33 km	11.41		285 m
19	LOC-ILS	IALB	109.50 MHz	18 nm	178.18	-	285 ft
				33 km	191.41		285 m
01	GS	IDEJ	109.50 MHz	10 nm	358.18	3.00	285 ft
				19 km	11.41		285 m
19	GS	IALB	109.50 MHz	10 nm	178.18	3.00	285 ft
				19 km	191.41		285 m