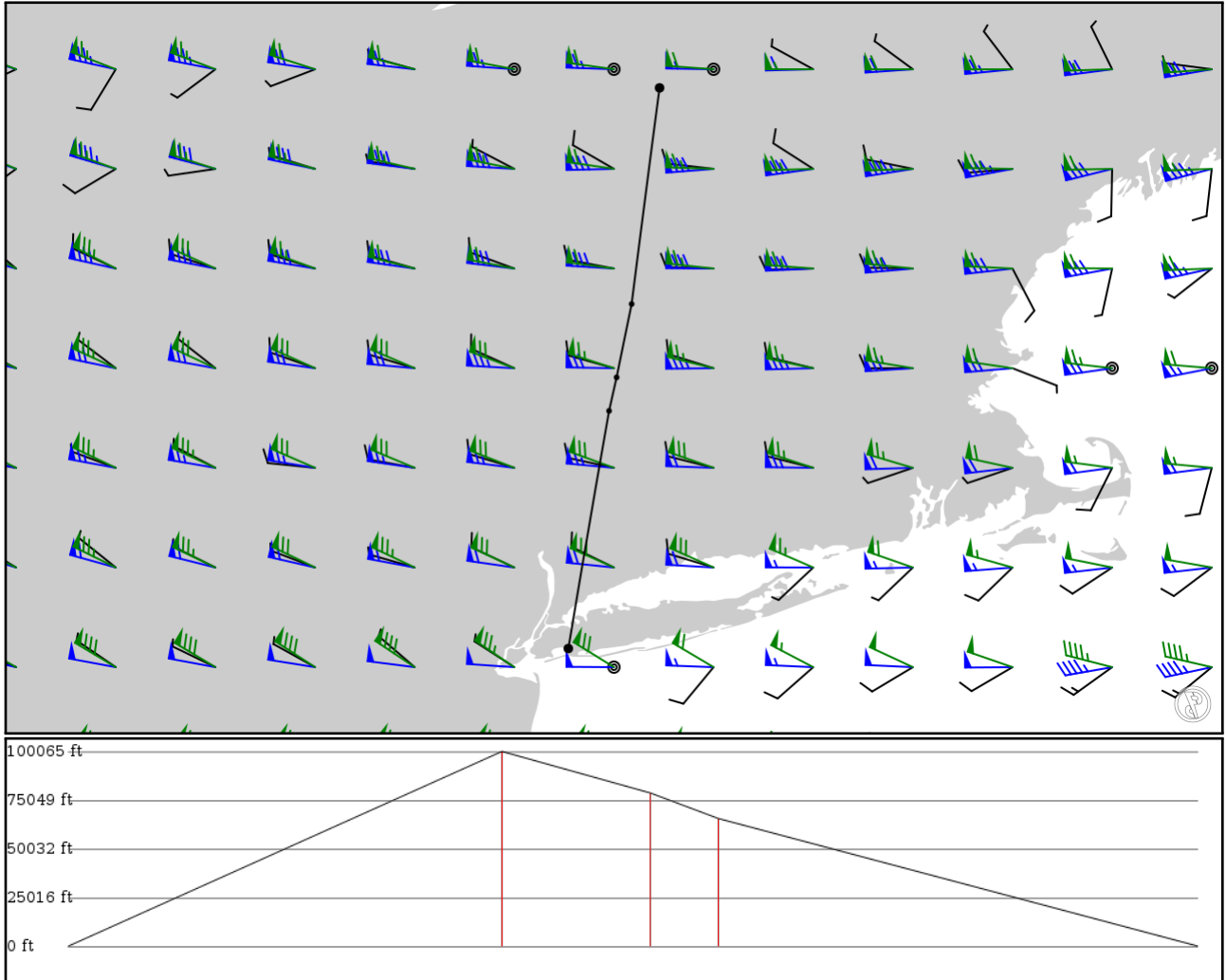


2024/05/23 1021Z

KBTV CAM **V487** HIDAL KJFK

231.82 nm / 429.32 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
KBTV APT	-	44.47125 -73.15311	0 ft 0 m	-	BURLINGTON INTL
CAM VOR	-	42.99428 -73.34403	30,500 ft 9,296 m	89	CAMBRIDGE VOR-DME
CANAN FIX	V487 AWY-LO	42.49284 -73.44669	24,000 ft 7,315 m	30	-
HIDAL FIX	V487 AWY-LO	42.26394 -73.49822	20,000 ft 6,096 m	13	-
KJFK APT	-	40.63990 -73.77666	0 ft 0 m	98	John F Kennedy Intl

KBTV

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

Elevation: 335 ft / 102 m
Location: 44.471300 -73.153000
Magnetic Var: 13.910 W

METAR

KBTV 230955Z 22006KT 7SM -RA FEW050 SCT100 BKN160 22/17 A2977 RMK A02 RAB51 SLP080 P0000 T02170172

TAF

KBTV 230721Z 2307/2406 18006KT P6SM -SHRA VCTS FEW090CB FM230800 19007KT P6SM VCSH BKN120 TEMPO 2310/2313 6SM -SH

Frequencies

REC - 123.80 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 118.30 MHz -
APP - 126.30 MHz - APP/DEP

COM - 118.30 MHz - CTAF
GND - 121.90 MHz -
APP - 121.10 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	151 ft	8,329 ft	130.94	ASPHALT	0 ft	495 ft
	46 m	2,539 m	144.85		0 m	151 m
33	151 ft	8,329 ft	310.95	ASPHALT	518 ft	499 ft
	46 m	2,539 m	324.86		158 m	152 m
01	75 ft	4,115 ft	351.48	ASPHALT	226 ft	0 ft
	23 m	1,254 m	5.38		69 m	0 m
19	75 ft	4,115 ft	171.47	ASPHALT	495 ft	0 ft
	23 m	1,254 m	185.38		151 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IBTV	110.30 MHz	18 nm	-	-	339 ft
				33 km	-		339 m
33	DME	IVOE	110.30 MHz	18 nm	-	-	342 ft
				33 km	-		342 m
15	LOC-ILS	IBTV	110.30 MHz	18 nm	130.95	-	335 ft
				33 km	144.86		335 m
33	LOC-ILS	IVOE	110.30 MHz	18 nm	310.95	-	335 ft
				33 km	324.86		335 m
15	GS	IBTV	110.30 MHz	10 nm	130.95	3.00	335 ft
				19 km	144.86		335 m
33	GS	IVOE	110.30 MHz	10 nm	310.95	3.20	335 ft
				19 km	324.86		335 m

KJFK

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

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.818 W

METAR

KJFK 230951Z COR 18005KT 10SM BKN090 BKN150 BKN250 17/16 A2987 RMK A02 SLP113 T01720156 \$

TAF

TAF AMD KJFK 230838Z 2309/2412 19008KT P6SM BKN120 BKN250 FM231100 20009KT P6SM -SHRA OVC040 TEMPO 2314/2315 2500

Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.48		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.49		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
31R	DME	IRTH	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm	30.68	-	12 ft
				33 km	43.50		12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm	30.67	-	12 ft
				33 km	43.49		12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm	120.87	-	12 ft
				33 km	133.69		12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm	210.67	-	12 ft
				33 km	223.49		12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm	210.68	-	12 ft
				33 km	223.50		12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm	300.84	-	12 ft
				33 km	313.66		12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm	300.87	-	12 ft
				33 km	313.69		12 m
04L	GS	IHIQ	110.90 MHz	10 nm	30.68	3.00	12 ft
				19 km	43.50		12 m
04R	GS	IJFK	109.50 MHz	10 nm	30.67	3.00	12 ft
				19 km	43.49		12 m
13L	GS	ITLK	111.50 MHz	10 nm	120.87	3.00	12 ft
				19 km	133.69		12 m
22L	GS	IIWY	110.90 MHz	10 nm	210.67	3.00	12 ft
				19 km	223.49		12 m
22R	GS	IJOC	109.50 MHz	10 nm	210.68	3.00	12 ft
				19 km	223.50		12 m
31L	GS	IMOH	111.35 MHz	10 nm	300.84	3.00	12 ft
				19 km	313.66		12 m
31R	GS	IRTH	111.50 MHz	10 nm	300.87	3.00	12 ft
				19 km	313.69		12 m