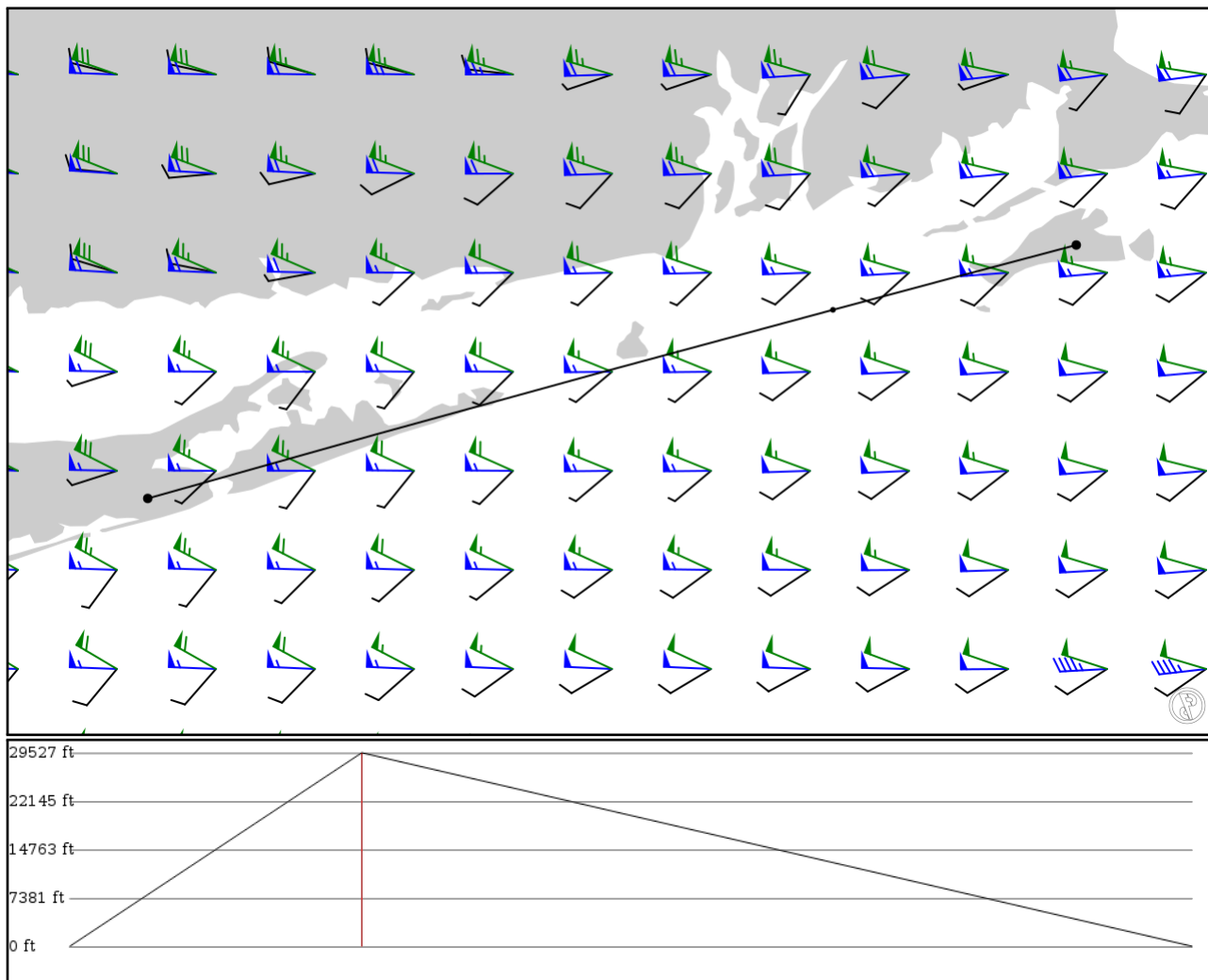


2024/05/23 0747Z

KMVY OFTUR KFOK

97.13 nm / 179.88 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<br>Type | Via | Lat<br>Lon            | Alt                 | Dist<br>(nm) | Name                       |
|---------------|-----|-----------------------|---------------------|--------------|----------------------------|
| KMVY<br>APT   | -   | 41.39380<br>-70.61420 | 0 ft<br>0 m         | -            | Marthas Vineyard           |
| OFTUR<br>FIX  | -   | 41.25300<br>-71.14320 | 9,000 ft<br>2,743 m | 25           | -                          |
| KFOK<br>APT   | -   | 40.84320<br>-72.63280 | 0 ft<br>0 m         | 71           | Francis S Gabreski Airport |

## KMVY

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

Elevation: 67 ft / 20 m  
Location: 41.393800 -70.614200  
Magnetic Var: 14.225 W

## METAR

KMVY 230653Z AUTO 22008KT 10SM CLR 13/13 A2991 RMK A02 SLP127 T01330133

## TAF

UNKNOWN

## Frequencies

REC - 126.25 MHz - ATIS  
CLD - 134.65 MHz - CLNC DEL  
TWR - 121.50 MHz - VINEYARD TWR  
COM - 122.95 MHz - UNICOM  
GND - 121.80 MHz -  
APP - 134.65 MHz - CAPE APP/DEP

## Runways

| Ident | Width | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|-------|----------|-------------------------|---------|---------------------|-------------------|
| 15    | 75 ft | 3,333 ft | 130.77                  | ASPHALT | 0 ft                | 0 ft              |
|       | 23 m  | 1,016 m  | 145.00                  |         | 0 m                 | 0 m               |
| 33    | 75 ft | 3,333 ft | 310.78                  | ASPHALT | 0 ft                | 0 ft              |
|       | 23 m  | 1,016 m  | 325.00                  |         | 0 m                 | 0 m               |
| 06    | 98 ft | 5,510 ft | 40.51                   | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m  | 1,680 m  | 54.74                   |         | 0 m                 | 0 m               |
| 24    | 98 ft | 5,510 ft | 220.52                  | ASPHALT | 0 ft                | 0 ft              |
|       | 30 m  | 1,680 m  | 234.75                  |         | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 24     | DME     | IMVY  | 108.70 MHz | 18 nm | -                       | -     | 68 ft     |
|        |         |       |            | 33 km | -                       |       | 68 m      |
| 24     | LOC-ILS | IMVY  | 108.70 MHz | 18 nm | 220.52                  | -     | 67 ft     |
|        |         |       |            | 33 km | 234.75                  |       | 67 m      |
| 24     | GS      | IMVY  | 108.70 MHz | 10 nm | 220.52                  | 3.00  | 67 ft     |
|        |         |       |            | 19 km | 234.75                  |       | 67 m      |

## KFOK

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 3

Elevation: 66 ft / 20 m  
Location: 40.843200 -72.632800  
Magnetic Var: 13.350 W

## METAR

KFOK 230653Z AUTO 23007G17KT 10SM CLR 17/14 A2991 RMK A02 SLP127 T01720144

## TAF

UNKNOWN

## Frequencies

REC - 119.92 MHz - AWOS  
GND - 121.80 MHz - SUFFOLK GROUND  
COM - 122.95 MHz - UNICOM

APP - 125.97 MHz - NEW YORK APPROACH  
TWR - 125.30 MHz - SUFFOLK TOWER

## Runways

| Ident | Width  | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 06    | 150 ft | 9,010 ft | 42.39                   | ASPHALT | 0 ft                | 1,001 ft          |
|       | 46 m   | 2,746 m  | 55.74                   |         | 0 m                 | 305 m             |
| 24    | 150 ft | 9,010 ft | 222.41                  | ASPHALT | 0 ft                | 1,001 ft          |
|       | 46 m   | 2,746 m  | 235.76                  |         | 0 m                 | 305 m             |
| 01    | 150 ft | 5,006 ft | 357.50                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 1,526 m  | 10.85                   |         | 0 m                 | 0 m               |
| 19    | 150 ft | 5,006 ft | 177.50                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 1,526 m  | 190.85                  |         | 0 m                 | 0 m               |
| 15    | 150 ft | 5,008 ft | 132.62                  | ASPHALT | 0 ft                | 1,001 ft          |
|       | 46 m   | 1,526 m  | 145.97                  |         | 0 m                 | 305 m             |
| 33    | 150 ft | 5,008 ft | 312.62                  | ASPHALT | 0 ft                | 1,001 ft          |
|       | 46 m   | 1,526 m  | 325.97                  |         | 0 m                 | 305 m             |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 24     | LOC-ILS | IFOK  | 111.70 MHz | 18 nm | 222.40                  | -     | 66 ft     |
|        |         |       |            | 33 km | 235.75                  |       | 66 m      |
| 24     | GS      | IFOK  | 111.70 MHz | 10 nm | 222.40                  | 3.00  | 66 ft     |
|        |         |       |            | 19 km | 235.75                  |       | 66 m      |