

KTEB

Teterboro

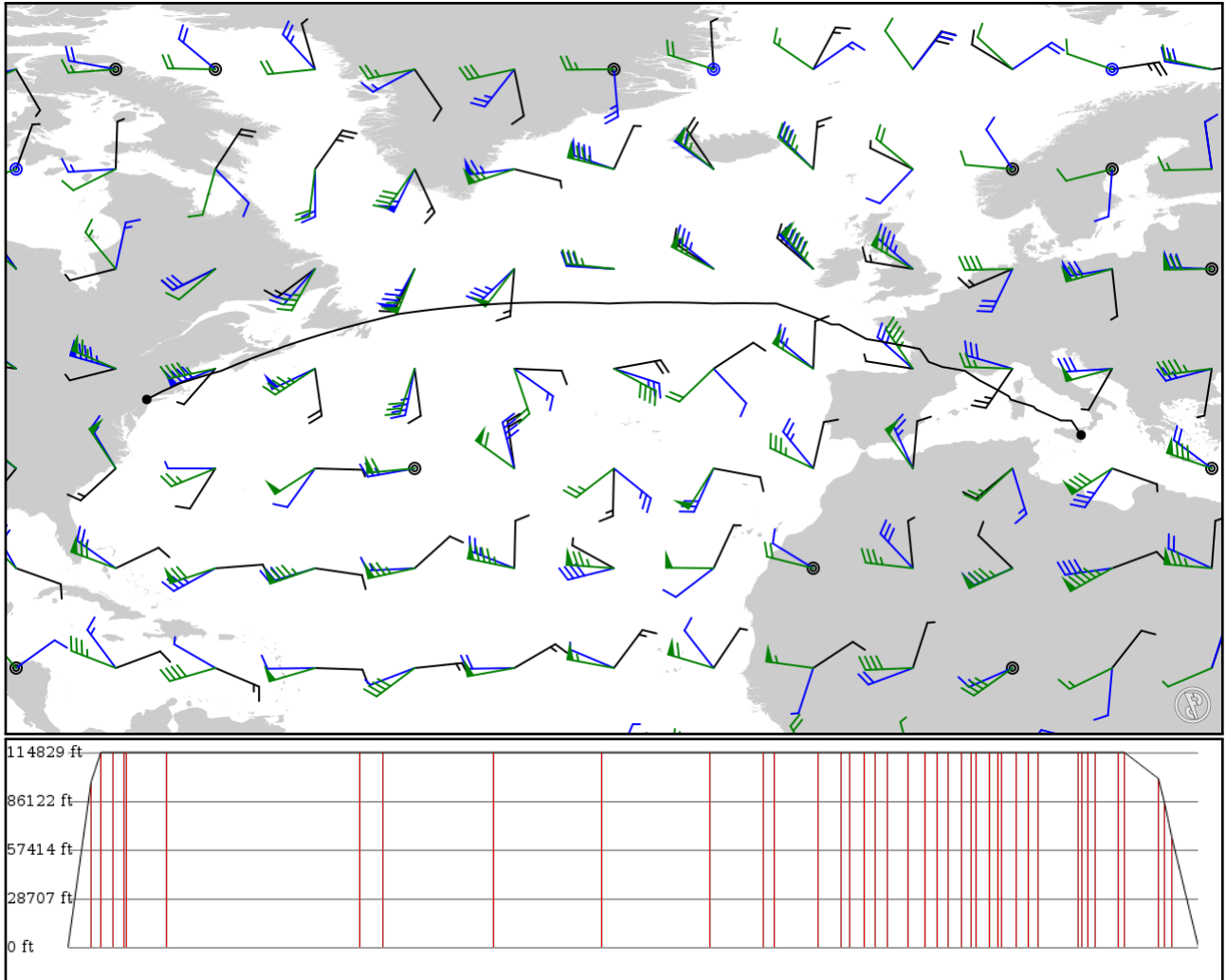
LICC

Catania-Fontanarossa "Vincenzo Bellini"

2024/06/16 0718Z

KTEB HFD J42 BOS J575 TUSKY N261A JOOPY Z ATSUR TAMEL ETIKI UN480 KOLEK UN470 CNA UN863 SECHE UT24
FJR UM731 TINOT M731 MAGOP UM731 PELOS M731 MALAV M601 QUENN M622 ABKON P167 LURON Q152 VAKOR LICC

4042.70 nm / 7487.08 km



Notes

Using NAT tracks from 29/3/2024

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 |
|-----------------|-----------------|-----------------------|-----------------------|--------------|-----------------------|
| KTEB APT | - | 40.85030 -74.06090 | 0 ft 0 m | - | Teterboro |
| HFD VOR | - | 41.64110 -72.54740 | 29,700 ft 9,053 m | 83 | HARTFORD |
| PUT VOR | J42 AWY-HI | 41.95550 -71.84410 | 35,000 ft 10,668 m | 36 | PUTNAM |
| BOS VOR | J42 AWY-HI | 42.35740 -70.98950 | 35,000 ft 10,668 m | 45 | BOSTON |
| SCUPP FIX | J575 AWY-HI | 42.60310 -70.23040 | 35,000 ft 10,668 m | 36 | - |
| CANAL FIX | J575 AWY-HI | 42.66900 -70.02270 | 35,000 ft 10,668 m | 9 | - |
| TUSKY FIX | J575 AWY-HI | 43.56500 -67.00000 | 35,000 ft 10,668 m | 143 | - |
| JOOPY FIX | N261A AWY-HI | 48.50000 -52.00000 | 35,000 ft 10,668 m | 690 | - |
| 49/50 LATLON | Z NAT | 49.00000 -50.00000 | 35,000 ft 10,668 m | 84 | - |
| 50/40 LATLON | Z NAT | 50.00000 -40.00000 | 35,000 ft 10,668 m | 394 | - |
| 50/30 LATLON | Z NAT | 50.00000 -30.00000 | 35,000 ft 10,668 m | 385 | - |
| 50/20 LATLON | Z NAT | 50.00000 -20.00000 | 35,000 ft 10,668 m | 385 | - |
| SOMAX FIX | Z NAT | 50.00000 -15.00000 | 35,000 ft 10,668 m | 192 | - |
| ATSUR FIX | Z NAT | 50.00000 -14.00000 | 35,000 ft 10,668 m | 38 | - |
| TAMEL FIX | - - | 48.72860 -10.49720 | 35,000 ft 10,668 m | 156 | - |
| ETIKI FIX | - - | 48.00000 -8.75000 | 35,000 ft 10,668 m | 82 | - |
| REGHI FIX | UN480 AWY-HI | 48.00000 -8.00000 | 35,000 ft 10,668 m | 30 | - |
| TURDO FIX | UN480 AWY-HI | 47.44780 -6.96806 | 35,000 ft 10,668 m | 53 | - |
| XIDAN FIX | UN480 AWY-HI | 47.04530 -6.21833 | 35,000 ft 10,668 m | 38 | - |
| KOLEK FIX | UN480 AWY-HI | 46.61280 -5.40806 | 35,000 ft 10,668 m | 42 | - |
| NOVAN FIX | UN470 AWY-HI | 46.32220 -3.69917 | 35,000 ft 10,668 m | 72 | - |
| GODEM FIX | UN470 AWY-HI | 46.05190 -2.25000 | 35,000 ft 10,668 m | 62 | - |
| DILRA FIX | UN470 AWY-HI | 45.85000 -1.22556 | 35,000 ft 10,668 m | 44 | - |
| CNA VOR | UN470 AWY-HI | 45.65960 -0.31164 | 35,000 ft 10,668 m | 39 | COGNAC CHATEAUBERNARD |
| VELIN FIX | UN863 AWY-HI | 44.98000 0.15556 | 35,000 ft 10,668 m | 45 | - |
| SECHE FIX | UN863 AWY-HI | 44.43860 0.51528 | 35,000 ft 10,668 m | 35 | - |
| LACOU | UT24 | 44.29680 | 35,000 ft | 18 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|---|
| FIX | AWY-HI | 0.90439 | 10,668 m | | |
| GAI | UT24 | 43.95410 | 35,000 ft | 44 | GAILLAC |
| VOR | AWY-HI | 1.82417 | 10,668 m | | |
| AMOLO | UT24 | 43.82810 | 35,000 ft | 33 | - |
| FIX | AWY-HI | 2.57889 | 10,668 m | | |
| DEGOL | UT24 | 43.78060 | 35,000 ft | 12 | - |
| FIX | AWY-HI | 2.85222 | 10,668 m | | |
| FJR | UT24 | 43.57840 | 35,000 ft | 50 | MONTPELLIER MEDITERRANEE |
| VOR | AWY-HI | 3.97472 | 10,668 m | | |
| DIVKO | UM731 | 43.05620 | 35,000 ft | 47 | - |
| FIX | AWY-HI | 4.77692 | 10,668 m | | |
| TINOT | UM731 | 42.69770 | 35,000 ft | 32 | - |
| FIX | AWY-HI | 5.31511 | 10,668 m | | |
| MAGOP | M731 | 41.31140 | 35,000 ft | 142 | - |
| FIX | AWY-LO | 7.89583 | 10,668 m | | |
| PELOS | UM731 | 41.16190 | 35,000 ft | 14 | - |
| FIX | AWY-HI | 8.16139 | 10,668 m | | |
| MALAV | M731 | 40.84580 | 35,000 ft | 20 | - |
| FIX | AWY-LO | 8.34556 | 10,668 m | | |
| ORVEX | M601 | 40.67690 | 35,000 ft | 25 | - |
| FIX | AWY-HI | 8.86722 | 10,668 m | | |
| QUENN | M601 | 40.16500 | 35,000 ft | 82 | - |
| FIX | AWY-HI | 10.54360 | 10,668 m | | |
| ABKON | M622 | 39.87220 | 35,000 ft | 21 | - |
| FIX | AWY-HI | 10.80670 | 10,668 m | | |
| LURON | P167 | 38.85890 | 30,300 ft | 123 | - |
| FIX | AWY-HI | 13.11580 | 9,235 m | | |
| ROSAS | Q152 | 38.85060 | 26,000 ft | 19 | - |
| FIX | AWY-HI | 13.53940 | 7,925 m | | |
| VAKOR | Q152 | 38.83610 | 19,800 ft | 28 | - |
| FIX | AWY-HI | 14.15360 | 6,035 m | | |
| LICC | - | 37.46680 | 0 ft | 92 | Catania-Fontanarossa "Vincenzo Bellini" |
| APT | - | 15.06640 | 0 m | | |

KTEB

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

Elevation: 8 ft / 2 m
Location: 40.850300 -74.060900
Magnetic Var: 12.728 W

METAR

KTEB 160651Z 35004KT 10SM CLR 17/09 A3015 RMK A02 SLP209 T01720094 \$

TAF

KTEB 160523Z 1606/1712 VRB04KT P6SM SKC FM161400 06006KT P6SM FEW250 FM161800 16008KT P6SM FEW050 SCT250 FM170100

Frequencies

| | |
|---------------------------------------|---------------------------------------|
| REC - 132.02 MHz - ATIS | CLD - 128.05 MHz - CLEARANCE DELIVERY |
| GND - 121.90 MHz - TETERBORO GROUND | TWR - 125.10 MHz - TETERBORO TOWER |
| TWR - 119.50 MHz - TETERBORO TOWER | APP - 127.60 MHz - NEW YORK APPROACH |
| DEP - 119.20 MHz - NEW YORK DEPARTURE | DEP - 126.70 MHz - NEW YORK DEPARTURE |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 01 | 150 ft | 7,011 ft | 3.17 | ASPHALT | 771 ft | 381 ft |
| | 46 m | 2,137 m | 15.89 | | 235 m | 116 m |
| 19 | 150 ft | 7,011 ft | 183.17 | ASPHALT | 768 ft | 105 ft |
| | 46 m | 2,137 m | 195.89 | | 234 m | 32 m |
| 06 | 150 ft | 6,009 ft | 48.03 | ASPHALT | 184 ft | 377 ft |
| | 46 m | 1,832 m | 60.76 | | 56 m | 115 m |
| 24 | 150 ft | 6,009 ft | 228.04 | ASPHALT | 0 ft | 292 ft |
| | 46 m | 1,832 m | 240.77 | | 0 m | 89 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 19 | DME | ITJL | 110.15 MHz | 18 nm | - | - | 6 ft |
| | | | | 33 km | - | | 6 m |
| 06 | LOC-ILS | ITEB | 108.90 MHz | 18 nm | 48.04 | - | 8 ft |
| | | | | 33 km | 60.77 | | 8 m |
| 19 | LOC-ILS | ITJL | 110.15 MHz | 18 nm | 183.17 | - | 8 ft |
| | | | | 33 km | 195.90 | | 8 m |
| 06 | GS | ITEB | 108.90 MHz | 10 nm | 48.04 | 3.00 | 8 ft |
| | | | | 19 km | 60.77 | | 8 m |
| 19 | GS | ITJL | 110.15 MHz | 10 nm | 183.17 | 3.00 | 8 ft |
| | | | | 19 km | 195.90 | | 8 m |

LICC

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 39 ft / 12 m
Location: 37.466800 15.066400
Magnetic Var: 3.841 E

METAR

LICC 160650Z 25009KT 8000 NSC 28/04 Q1012

TAF

TAF LICC 160500Z 1606/1706 25006KT 9999 FEW040 BECMG 1609/1611 07012KT BECMG 1615/1617 VRB05KT

Frequencies

GND - 129.72 MHz - CATANIA GROUND
APP - 120.80 MHz - CATANIA APPROACH
REC - 127.67 MHz - ATIS

TWR - 118.70 MHz - CATANIA TOWER
APP - 119.25 MHz - CATANIA APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 08 | 148 ft | 8,000 ft | 83.93 | ASPHALT | 308 ft | 0 ft |
| | 45 m | 2,438 m | 80.09 | | 94 m | 0 m |
| 26 | 148 ft | 8,000 ft | 263.95 | ASPHALT | 285 ft | 0 ft |
| | 45 m | 2,438 m | 260.11 | | 87 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 08 | DME | CTN | 109.90 MHz | 18 nm | - | - | 45 ft |
| | | | | 33 km | - | | 45 m |
| 08 | LOC-ILS | CTN | 109.90 MHz | 18 nm | 83.95 | - | 39 ft |
| | | | | 33 km | 80.11 | | 39 m |
| 08 | GS | CTN | 109.90 MHz | 10 nm | 83.95 | 3.00 | 39 ft |
| | | | | 19 km | 80.11 | | 39 m |