

LIPY

Ancona-Falconara "Raffaello Sanzio"

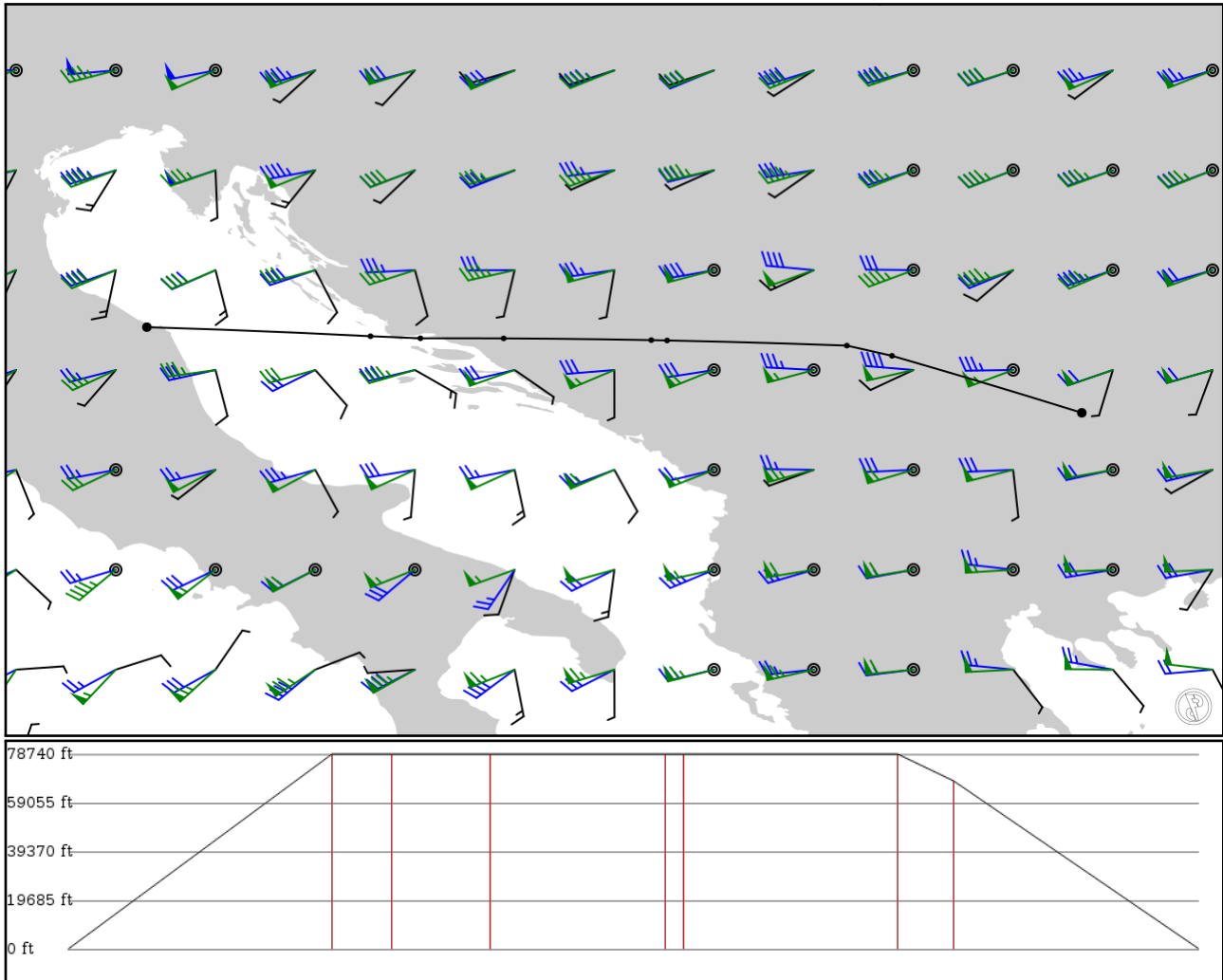
LBSF

Sofia

2024/05/29 0909Z

LIPY UMON **UM730** RAMAP **UL614** GINAM LBSF

447.33 nm / 828.46 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- 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 |
|---------------|--------|----------|------------|-----|------------------|--------------------|
| LIPY | - | 43.61640 | 0 ft | - | Ancona-Falconara | "Raffaello Sanzio" |
| APT | - | 13.36230 | 0 m | | | |
| UMSON | - | 43.51920 | 24,000 ft | 104 | - | |
| FIX | - | 15.76750 | 7,315 m | | | |
| SPL | UM730 | 43.49660 | 24,000 ft | 23 | SPLIT | |
| VOR | AWY-HI | 16.30470 | 7,315 m | | | |
| DIXUM | UM730 | 43.49580 | 24,000 ft | 38 | - | |
| FIX | AWY-HI | 17.19940 | 7,315 m | | | |
| OSLUD | UM730 | 43.47720 | 24,000 ft | 69 | - | |
| FIX | AWY-HI | 18.78720 | 7,315 m | | | |
| REMSO | UM730 | 43.47360 | 24,000 ft | 7 | - | |
| FIX | AWY-HI | 18.95750 | 7,315 m | | | |
| RAMAP | UM730 | 43.41840 | 24,000 ft | 84 | - | |
| FIX | AWY-HI | 20.89110 | 7,315 m | | | |
| GINAM | UL614 | 43.30860 | 20,700 ft | 22 | - | |
| FIX | AWY-HI | 21.37640 | 6,309 m | | | |
| LBSF | - | 42.69640 | 0 ft | 96 | Sofia | |
| APT | - | 23.41790 | 0 m | | | |

LIPY

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 48 ft / 15 m
Location: 43.616400 13.362300
Magnetic Var: 3.993 E

METAR

LIPY 290820Z AUTO 34004KT 270V030 9999 -RA BKN018/// BKN100/// 21/17 Q1014 RERA

TAF

TAF LIPY 290500Z 2906/3006 VRB05KT 9999 SCT020 TEMPO 2906/2909 TSRA BKN012 BECMG 2910/2912 03010KT TEMPO 2912/2915

Frequencies

TWR - 125.32 MHz - ANCONA APPROACH
TWR - 119.80 MHz - FALCONARA TOWER

TWR - 122.85 MHz - ATIS
TWR - 122.10 MHz - FALCONARA TOWER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 04 | 148 ft | 9,736 ft | 44.78 | ASPHALT | 650 ft | 0 ft |
| | 45 m | 2,968 m | 40.79 | | 198 m | 0 m |
| 22 | 148 ft | 9,736 ft | 224.80 | ASPHALT | 505 ft | 0 ft |
| | 45 m | 2,968 m | 220.81 | | 154 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 22 | DME | IFA | 111.90 MHz | 18 nm | - | - | 50 ft |
| | | | | 33 km | - | | 50 m |
| 22 | LOC-ILS | IFA | 111.90 MHz | 18 nm | 224.80 | - | 48 ft |
| | | | | 33 km | 220.81 | | 48 m |
| 22 | GS | IFA | 111.90 MHz | 10 nm | 224.80 | 3.50 | 48 ft |
| | | | | 19 km | 220.81 | | 48 m |

LBSF

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 1,741 ft / 531 m
Location: 42.696400 23.417900
Magnetic Var: 5.608 E

METAR

LBSF 290830Z VRB03KT 9999 FEW023 SCT027 18/11 Q1014 NOSIG

TAF

TAF LBSF 290500Z 2906/3006 VRB04KT 9999 SCT050 BKN070 BECMG 2908/2910 30010KT TEMPO 2909/2916 VRB16G26KT 4000 TSR

Frequencies

REC - 123.70 MHz - SOFIA ATIS
APP - 123.70 MHz - SOFIA APPROACH

TWR - 118.10 MHz - SOFIA TOWER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 09 | 148 ft | 11,777 ft | 94.64 | ASPHALT | 978 ft | 390 ft |
| | 45 m | 3,590 m | 89.03 | | 298 m | 119 m |
| 27 | 148 ft | 11,777 ft | 274.67 | ASPHALT | 0 ft | 397 ft |
| | 45 m | 3,590 m | 269.06 | | 0 m | 121 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 09 | DME | ISL | 110.70 MHz | 18 nm | - | - | 1,741 ft |
| | | | | 33 km | - | | 1,741 m |
| 09 | LOC-ILS | ISL | 110.70 MHz | 18 nm | 93.91 | - | 1,741 ft |
| | | | | 33 km | 88.31 | | 1,741 m |
| 27 | LOC-ILS | ISF | 109.50 MHz | 18 nm | 273.91 | - | 1,741 ft |
| | | | | 33 km | 268.31 | | 1,741 m |
| 09 | GS | ISL | 110.70 MHz | 10 nm | 95.00 | 3.00 | 1,741 ft |
| | | | | 19 km | 89.39 | | 1,741 m |
| 27 | GS | ISF | 109.50 MHz | 10 nm | 275.00 | 3.00 | 1,741 ft |
| | | | | 19 km | 269.39 | | 1,741 m |