

# LSGG

Geneva

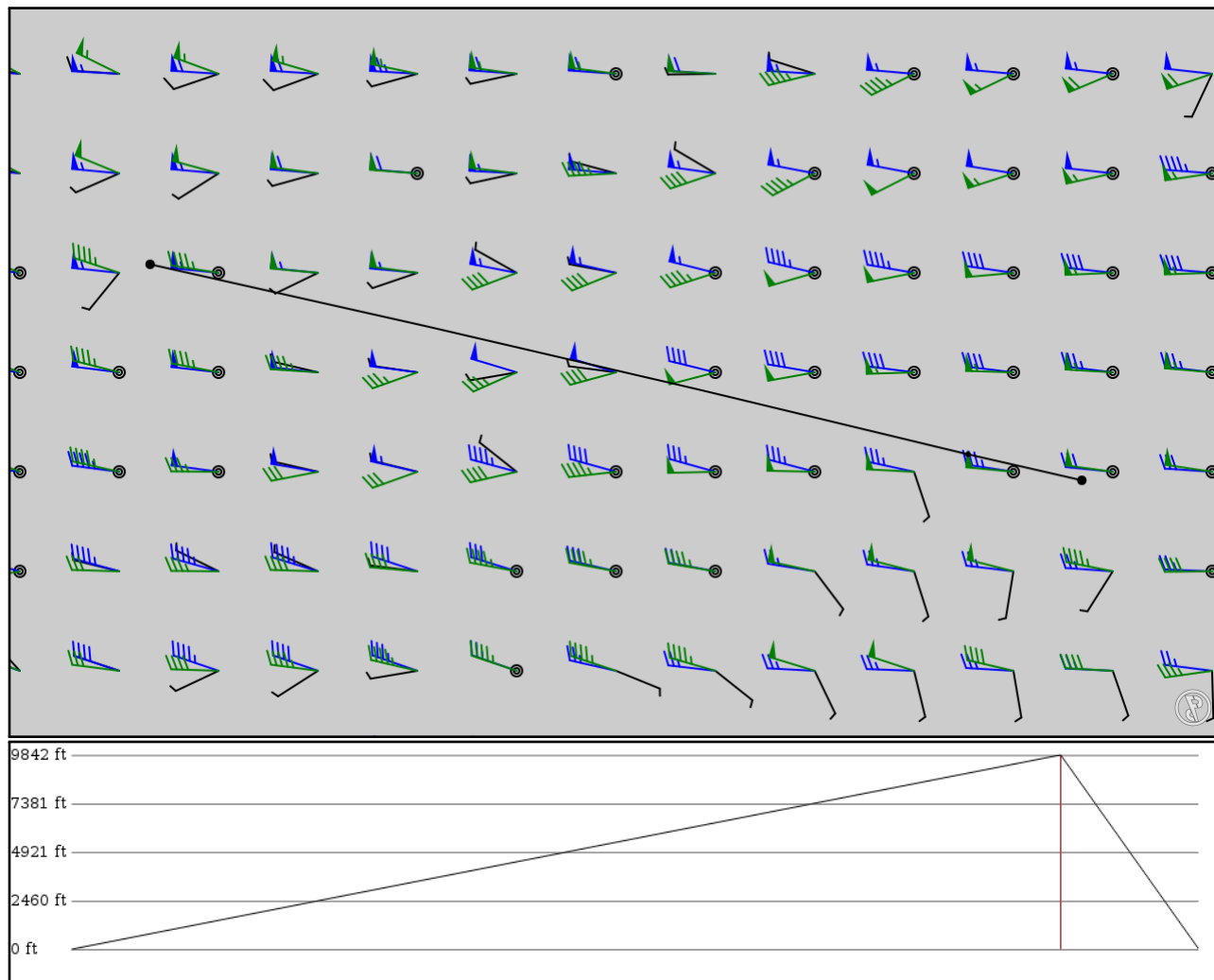
# LIMC

Milano-Malpensa "Citta di Milano"

2024/05/16 2104Z

LSGG BAVMI LIMC

115.43 nm / 213.77 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 1500000ft
- 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              |
|---------------|---|----------|------------|-----|-----------------|-------------------|
| LSGG          | - | 46.23770 | 0 ft       | -   | Geneva          |                   |
| APT           | - | 6.10610  | 0 m        |     |                 |                   |
| BAVMI         | - | 45.70360 | 3,000 ft   | 101 | -               |                   |
| FIX           | - | 8.40778  | 914 m      |     |                 |                   |
| LIMC          | - | 45.63060 | 0 ft       | 14  | Milano-Malpensa | "Citta di Milano" |
| APT           | - | 8.72812  | 0 m        |     |                 |                   |

## LSGG

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 1

Elevation: 1,411 ft / 430 m  
Location: 46.238100 6.109010  
Magnetic Var: 2.513 E

## METAR

LSGG 162020Z AUTO VRB02KT 9999 FEW030 BKN061 11/10 Q1009 NOSIG

## TAF

TAF TAF LSGG 162025Z 1621/1803 04003KT 9999 FEW015 BKN050 TX21/1715Z TN09/1705Z PROB30 TEMPO 1621/1624 SHRA SCT04

## Frequencies

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| REC - 124.75 MHz - ATIS             | REC - 135.57 MHz - ATIS             |
| GND - 121.75 MHz - GENEVA APRON     | GND - 121.85 MHz - GENEVA APRON     |
| GND - 121.67 MHz - GENEVA GROUND    | GND - 119.70 MHz - GENEVA GROUND    |
| TWR - 118.70 MHz - GENEVA TOWER     | TWR - 119.90 MHz - GENEVA TOWER     |
| DEP - 131.32 MHz - GENEVA DEPARTURE | DEP - 119.52 MHz - GENEVA DEPARTURE |
| APP - 136.45 MHz - GENEVA TRANSIT   | APP - 136.25 MHz - GENEVA ARRIVAL   |
| APP - 130.55 MHz - GENEVA APPROACH  | APP - 120.30 MHz - GENEVA FINAL     |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface  | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 04    | 164 ft | 12,806 ft | 45.42                   | CONCRETE | 1,076 ft            | 0 ft              |
|       | 50 m   | 3,903 m   | 42.91                   |          | 328 m               | 0 m               |
| 22    | 164 ft | 12,806 ft | 225.45                  | CONCRETE | 0 ft                | 0 ft              |
|       | 50 m   | 3,903 m   | 222.94                  |          | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 04     | LOC-ILS | INE   | 110.90 MHz | 18 nm | 45.44                   | -     | 1,411 ft  |
|        |         |       |            | 33 km | 42.93                   |       | 1,411 m   |
| 22     | LOC-ILS | ISW   | 109.90 MHz | 18 nm | 225.44                  | -     | 1,411 ft  |
|        |         |       |            | 33 km | 222.93                  |       | 1,411 m   |
| 04     | GS      | INE   | 110.90 MHz | 10 nm | 45.44                   | 3.00  | 1,411 ft  |
|        |         |       |            | 19 km | 42.93                   |       | 1,411 m   |
| 22     | GS      | ISW   | 109.90 MHz | 10 nm | 225.44                  | 3.00  | 1,411 ft  |
|        |         |       |            | 19 km | 222.93                  |       | 1,411 m   |

## LIMC

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 767 ft / 234 m  
Location: 45.630600 8.728120  
Magnetic Var: 3.124 E

## METAR

LIMC 162020Z 03002KT 9999 BCFG SCT050 10/08 Q1005 NOSIG

## TAF

TAF LIMC 161700Z 1618/1724 VRB05KT 9999 BKN020 TEMPO 1701/1707 1200 BCFG BECMG 1709/1711 20010KT BECMG 1716/1718 V

## Frequencies

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| REC - 120.02 MHz - ATIS ARRIVAL       | REC - 121.62 MHz - ATIS DEPARTURE   |
| CLD - 120.90 MHz - CLEARANCE DELIVERY | GND - 121.82 MHz - MALPENSA GROUND  |
| GND - 121.90 MHz - MALPENSA GROUND    | TWR - 119.00 MHz - MALPENSA TOWER   |
| TWR - 128.35 MHz - MALPENSA TOWER     | APP - 126.75 MHz - MILANO APPROACH  |
| APP - 125.62 MHz - MILANO APPROACH    | APP - 132.70 MHz - MILANO APPROACH  |
| DEP - 126.30 MHz - MILANO DEPARTURE   | DEP - 126.75 MHz - MILANO DEPARTURE |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 17R   | 197 ft | 12,873 ft | 169.06                  | ASPHALT | 0 ft                | 387 ft            |
|       | 60 m   | 3,924 m   | 165.94                  |         | 0 m                 | 118 m             |
| 35L   | 197 ft | 12,873 ft | 349.07                  | ASPHALT | 1,319 ft            | 197 ft            |
|       | 60 m   | 3,924 m   | 345.95                  |         | 402 m               | 60 m              |
| 17L   | 197 ft | 12,873 ft | 169.06                  | ASPHALT | 3,081 ft            | 207 ft            |
|       | 60 m   | 3,924 m   | 165.94                  |         | 939 m               | 63 m              |
| 35R   | 197 ft | 12,873 ft | 349.07                  | ASPHALT | 0 ft                | 180 ft            |
|       | 60 m   | 3,924 m   | 345.95                  |         | 0 m                 | 55 m              |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 17L    | DME     | IMSL  | 110.75 MHz | 25 nm | -                       | -     | 792 ft    |
|        |         |       |            | 46 km | -                       |       | 792 m     |
| 35L    | DME     | IMA   | 109.10 MHz | 25 nm | -                       | -     | 768 ft    |
|        |         |       |            | 46 km | -                       |       | 768 m     |
| 35R    | DME     | MLP   | 109.90 MHz | 18 nm | -                       | -     | 713 ft    |
|        |         |       |            | 33 km | -                       |       | 713 m     |
| 17L    | LOC-ILS | IMSL  | 110.75 MHz | 18 nm | 169.06                  | -     | 697 ft    |
|        |         |       |            | 33 km | 165.94                  |       | 697 m     |
| 35L    | LOC-ILS | IMA   | 109.10 MHz | 18 nm | 349.07                  | -     | 767 ft    |
|        |         |       |            | 33 km | 345.94                  |       | 767 m     |
| 35R    | LOC-ILS | MLP   | 109.90 MHz | 18 nm | 349.07                  | -     | 780 ft    |
|        |         |       |            | 33 km | 345.94                  |       | 780 m     |
| 17L    | GS      | IMSL  | 110.75 MHz | 10 nm | 170.24                  | 3.00  | 792 ft    |
|        |         |       |            | 19 km | 167.12                  |       | 792 m     |
| 35L    | GS      | IMA   | 109.10 MHz | 10 nm | 350.24                  | 3.00  | 768 ft    |
|        |         |       |            | 19 km | 347.12                  |       | 768 m     |
| 35R    | GS      | MLP   | 109.90 MHz | 10 nm | 350.24                  | 3.00  | 740 ft    |
|        |         |       |            | 19 km | 347.12                  |       | 740 m     |