

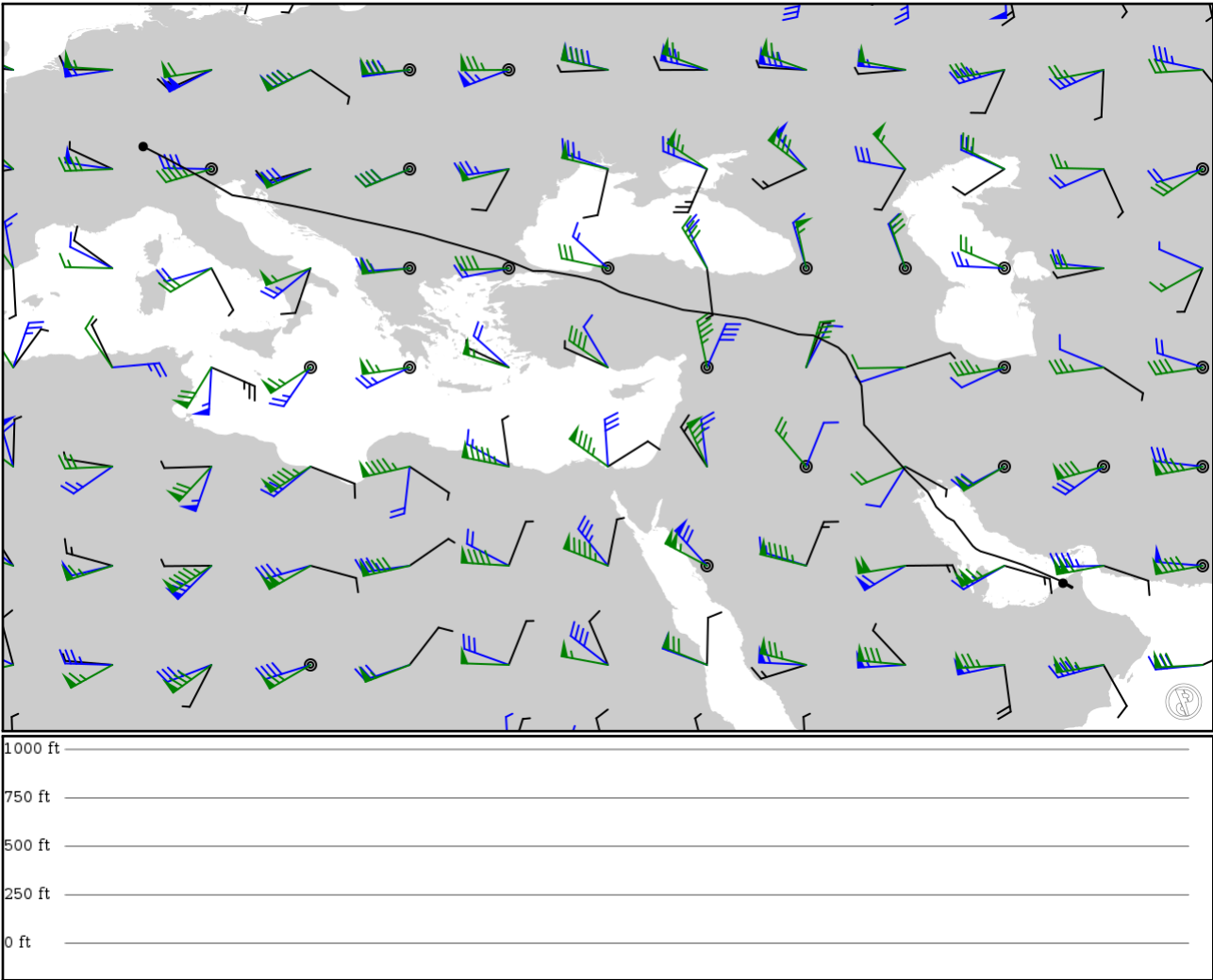
LSZH
Zurich

OMDB
Dubai Intl

2024/05/13 2146Z

LSZH LABIN SONIK MITNO NISVA BLO DEDIN GERGI ADORU SERCE TIRER BKZ GAYEM ERKAL NUMSO ERSEN YAVRU
KIZIK BAG KUBER MARTI GEM BULUT EZS SORAR TAMER ULSAB SRT OTKEP RATVO OTIDO DERNU SOBIL VAXEN
SISIN PEBAD SIDAD LOVAR SESRA RETEL RABAP PASAK GOGMA IVIVI VEDOR TOSDA TORBO SOGAN DEGSO OBNET
DB513 GIRGO VELAR DB508 DB507 DB506 DB505 DB504 ULDOT OMDB

2774.99 nm / 5139.29 km



Notes

Requested: LSZH LABIN SONIK MITNO NISVA BLO DEDIN GERGI ADORU SERCE TIRER BKZ GAYEM ERKAL NUMSO ERSEN YAVRU KIZIK I
Unmatched points: ABKAL VAKUL SEVNI MURUB UKNEP LUDAM 25 ITBUL GIRGU VUTEB LOVOK DB529 PATID DB530 RIDEV

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----|------------|------|--------------|-----------------|
| LSZH | - | 47.46350 | 0 ft | - | Zurich |
| APT | - | 8.54995 | 0 m | | |
| LABIN | - | 44.98580 | 0 ft | 240 | - |
| FIX | - | 13.09140 | 0 m | | |
| SONIK | - | 44.44830 | 0 ft | 134 | - |
| FIX | - | 16.14330 | 0 m | | |
| MITNO | - | 43.77330 | 0 ft | 139 | - |
| FIX | - | 19.24170 | 0 m | | |
| NISVA | - | 42.97280 | 0 ft | 162 | - |
| FIX | - | 22.79750 | 0 m | | |
| BLO | - | 42.66720 | 0 ft | 48 | BAILOVO |
| VOR | - | 23.81390 | 0 m | | |
| DEDIN | - | 42.59420 | 0 ft | 12 | - |
| FIX | - | 24.07940 | 0 m | | |
| GERGI | - | 42.18330 | 0 ft | 68 | - |
| FIX | - | 25.52190 | 0 m | | |
| ADORU | - | 41.87170 | 0 ft | 50 | - |
| FIX | - | 26.56830 | 0 m | | |
| SERCE | - | 41.57720 | 0 ft | 37 | - |
| FIX | - | 27.30920 | 0 m | | |
| TIRER | - | 41.13640 | 0 ft | 55 | - |
| FIX | - | 28.38420 | 0 m | | |
| BKZ | - | 41.12690 | 0 ft | 34 | BEYKOZ VOR-DME |
| DME | - | 29.14280 | 0 m | | |
| GAYEM | - | 41.04580 | 0 ft | 22 | - |
| FIX | - | 29.63000 | 0 m | | |
| ERKAL | - | 40.98670 | 0 ft | 16 | - |
| FIX | - | 29.97980 | 0 m | | |
| NUMSO | - | 40.92270 | 0 ft | 17 | - |
| FIX | - | 30.34540 | 0 m | | |
| ERSEN | - | 40.86560 | 0 ft | 14 | - |
| FIX | - | 30.66610 | 0 m | | |
| YAVRU | - | 40.58220 | 0 ft | 55 | - |
| FIX | - | 31.83280 | 0 m | | |
| KIZIK | - | 40.41830 | 0 ft | 17 | - |
| FIX | - | 32.14940 | 0 m | | |
| BAG | - | 40.06990 | 0 ft | 36 | BAGLUM (ANKARA) |
| VOR | - | 32.81040 | 0 m | | |
| KUBER | - | 39.83220 | 0 ft | 39 | - |
| FIX | - | 33.61060 | 0 m | | |
| MARTI | - | 39.40170 | 0 ft | 77 | - |
| FIX | - | 35.18280 | 0 m | | |
| GEM | - | 39.15530 | 0 ft | 42 | GEMEREK VOR-DME |
| DME | - | 36.02920 | 0 m | | |
| BULUT | - | 38.75610 | 0 ft | 136 | - |
| FIX | - | 38.90220 | 0 m | | |
| EZS | - | 38.70690 | 0 ft | 15 | ELAZIG VOR-DME |
| DME | - | 39.22440 | 0 m | | |
| SORAR | - | 38.62420 | 0 ft | 14 | - |
| FIX | - | 39.51250 | 0 m | | |
| TAMER | - | 38.24060 | 0 ft | 65 | - |
| FIX | - | 40.81640 | 0 m | | |
| ULSAB | - | 38.14250 | 0 ft | 15 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----|------------|------|--------------|-------|
| FIX | - | 41.13140 | 0 m | | |
| SRT | - | 37.91070 | 0 ft | 38 | SIIRT |
| VOR | - | 41.88200 | 0 m | | |
| OTKEP | - | 37.85920 | 0 ft | 37 | - |
| FIX | - | 42.66000 | 0 m | | |
| RATVO | - | 37.24060 | 0 ft | 71 | - |
| FIX | - | 43.93440 | 0 m | | |
| OTIDO | - | 36.86530 | 0 ft | 29 | - |
| FIX | - | 44.32580 | 0 m | | |
| DERNU | - | 35.29720 | 0 ft | 101 | - |
| FIX | - | 45.11470 | 0 m | | |
| SOBIL | - | 34.50000 | 0 ft | 47 | - |
| FIX | - | 45.16890 | 0 m | | |
| VAXEN | - | 33.30000 | 0 ft | 72 | - |
| FIX | - | 45.25000 | 0 m | | |
| SISIN | - | 32.83500 | 0 ft | 35 | - |
| FIX | - | 45.68690 | 0 m | | |
| PEBAD | - | 30.83970 | 0 ft | 151 | - |
| FIX | - | 47.49940 | 0 m | | |
| SIDAD | - | 29.87530 | 0 ft | 77 | - |
| FIX | - | 48.49560 | 0 m | | |
| LOVAR | - | 29.40670 | 0 ft | 31 | - |
| FIX | - | 48.76920 | 0 m | | |
| SESRA | - | 29.13420 | 0 ft | 18 | - |
| FIX | - | 48.91470 | 0 m | | |
| RETEL | - | 28.87670 | 0 ft | 20 | - |
| FIX | - | 49.18000 | 0 m | | |
| RABAP | - | 28.60700 | 0 ft | 21 | - |
| FIX | - | 49.45610 | 0 m | | |
| PASAK | - | 28.41660 | 0 ft | 22 | - |
| FIX | - | 49.81300 | 0 m | | |
| GOGMA | - | 28.23920 | 0 ft | 12 | - |
| FIX | - | 49.93670 | 0 m | | |
| IVIVI | - | 27.62610 | 0 ft | 44 | - |
| FIX | - | 50.41030 | 0 m | | |
| VEDOR | - | 27.14860 | 0 ft | 34 | - |
| FIX | - | 50.77500 | 0 m | | |
| TOSDA | - | 27.00140 | 0 ft | 12 | - |
| FIX | - | 50.94150 | 0 m | | |
| TORBO | - | 26.87300 | 0 ft | 14 | - |
| FIX | - | 51.17340 | 0 m | | |
| SOGAN | - | 26.65420 | 0 ft | 41 | - |
| FIX | - | 51.90220 | 0 m | | |
| DEGSO | - | 26.18170 | 0 ft | 81 | - |
| FIX | - | 53.32940 | 0 m | | |
| OBNET | - | 26.00890 | 0 ft | 25 | - |
| FIX | - | 53.75390 | 0 m | | |
| DB513 | - | 25.24060 | 0 ft | 106 | - |
| FIX | - | 55.53470 | 0 m | | |
| GIRGO | - | 25.19700 | 0 ft | 5 | - |
| FIX | - | 55.61330 | 0 m | | |
| VELAR | - | 25.16190 | 0 ft | 3 | - |
| FIX | - | 55.67580 | 0 m | | |
| DB508 | - | 25.09220 | 0 ft | 7 | - |
| FIX | - | 55.80110 | 0 m | | |
| DB507 | - | 25.05720 | 0 ft | 4 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----|------------|------|--------------|------------|
| FIX | - | 55.86390 | 0 m | | |
| DB506 | - | 24.99720 | 0 ft | 4 | - |
| FIX | - | 55.82330 | 0 m | | |
| DB505 | - | 25.03220 | 0 ft | 3 | - |
| FIX | - | 55.76080 | 0 m | | |
| DB504 | - | 25.06720 | 0 ft | 4 | - |
| FIX | - | 55.69810 | 0 m | | |
| ULDOT | - | 25.10190 | 0 ft | 3 | - |
| FIX | - | 55.63560 | 0 m | | |
| OMDB | - | 25.25110 | 0 ft | 16 | Dubai Intl |
| APT | - | 55.37110 | 0 m | | |

LSZH

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 3

Elevation: 1,416 ft / 432 m
Location: 47.463500 8.549950
Magnetic Var: 3.126 E

METAR

LSZH 132120Z VRB01KT CAVOK 14/10 Q1011 NOSIG

TAF

TAF LSZH 132025Z 1321/1503 VRB02KT CAVOK TX24/1415Z TN10/1405Z BECMG 1408/1411 05006KT 9999 FEW050 PROB40 TEMPO 1

Frequencies

| | |
|------------------------------------|-------------------------------------|
| REC - 125.72 MHz - ATIS | GND - 121.90 MHz - ZURICH GROUND |
| GND - 118.15 MHz - ZURICH GROUND | GND - 119.75 MHz - ZURICH GROUND |
| GND - 121.75 MHz - ZURICH APRON | GND - 121.70 MHz - ZURICH APRON |
| GND - 121.85 MHz - ZURICH APRON | GND - 121.97 MHz - ZURICH APRON |
| TWR - 118.10 MHz - ZURICH TOWER | TWR - 120.22 MHz - ZURICH TOWER |
| TWR - 119.70 MHz - ZURICH TOWER | APP - 118.00 MHz - ZURICH ARRIVAL |
| APP - 135.22 MHz - ZURICH APPROACH | APP - 125.32 MHz - ZURICH FINAL |
| APP - 120.75 MHz - ZURICH FINAL | DEP - 125.95 MHz - ZURICH DEPARTURE |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 16 | 197 ft | 12,181 ft | 155.03 | CONCRETE | 0 ft | 62 ft |
| | 60 m | 3,713 m | 151.91 | | 0 m | 19 m |
| 34 | 197 ft | 12,181 ft | 335.05 | CONCRETE | 1,542 ft | 49 ft |
| | 60 m | 3,713 m | 331.92 | | 470 m | 15 m |
| 14 | 197 ft | 10,816 ft | 137.29 | CONCRETE | 492 ft | 75 ft |
| | 60 m | 3,297 m | 134.17 | | 150 m | 23 m |
| 32 | 197 ft | 10,816 ft | 317.31 | CONCRETE | 0 ft | 82 ft |
| | 60 m | 3,297 m | 314.19 | | 0 m | 25 m |
| 10 | 197 ft | 8,196 ft | 95.99 | CONCRETE | 0 ft | 62 ft |
| | 60 m | 2,498 m | 92.87 | | 0 m | 19 m |
| 28 | 197 ft | 8,196 ft | 276.02 | CONCRETE | 0 ft | 276 ft |
| | 60 m | 2,498 m | 272.89 | | 0 m | 84 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 14 | DME | IKL | 108.30 MHz | 18 nm | - | - | 1,460 ft |
| | | | | 33 km | - | | 1,460 m |
| 16 | DME | IZH | 110.50 MHz | 18 nm | - | - | 1,400 ft |
| | | | | 33 km | - | | 1,400 m |
| 28 | DME | IZW | 109.75 MHz | 18 nm | - | - | 1,416 ft |
| | | | | 33 km | - | | 1,416 m |
| 34 | DME | IZS | 110.75 MHz | 18 nm | - | - | 1,410 ft |
| | | | | 33 km | - | | 1,410 m |
| 14 | LOC-ILS | IKL | 111.75 MHz | 18 nm | 137.31 | - | 1,417 ft |
| | | | | 33 km | 134.18 | | 1,417 m |
| 16 | LOC-ILS | IZH | 110.50 MHz | 18 nm | 155.05 | - | 1,417 ft |
| | | | | 33 km | 151.92 | | 1,417 m |
| 28 | LOC-ILS | IZW | 109.75 MHz | 18 nm | 276.01 | - | 1,417 ft |
| | | | | 33 km | 272.88 | | 1,417 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 34 | LOC-ILS | IZS | 110.75 MHz | 18 nm | 335.06 | - | 1,417 ft |
| | | | | 33 km | 331.93 | | 1,417 m |
| 14 | GS | IKL | 111.75 MHz | 10 nm | 137.31 | 3.00 | 1,417 ft |
| | | | | 19 km | 134.18 | | 1,417 m |
| 16 | GS | IZH | 110.50 MHz | 10 nm | 155.05 | 3.00 | 1,417 ft |
| | | | | 19 km | 151.92 | | 1,417 m |
| 28 | GS | IZW | 109.75 MHz | 10 nm | 276.01 | 3.30 | 1,417 ft |
| | | | | 19 km | 272.88 | | 1,417 m |
| 34 | GS | IZS | 110.75 MHz | 10 nm | 335.06 | 3.30 | 1,417 ft |
| | | | | 19 km | 331.93 | | 1,417 m |

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.353 E

METAR

OMDB 132100Z 08003KT 050V110 CAVOK 33/16 Q1006 NOSIG

TAF

TAF OMDB 131700Z 1318/1500 12007KT 8000 NSC BECMG 1400/1402 18014KT BECMG 1409/1411 33012KT BECMG 1415/1417 12005

Frequencies

| | |
|------------------------------------|---------------------------------------|
| REC - 126.27 MHz - ATIS ARRIVAL | REC - 131.70 MHz - ATIS DEPARTURE |
| TWR - 126.77 MHz - DUBAI TOWER | TWR - 119.55 MHz - DUBAI TOWER |
| TWR - 118.75 MHz - DUBAI TOWER | TWR - 119.05 MHz - DUBAI TOWER |
| GND - 118.35 MHz - DUBAI GROUND | GND - 118.85 MHz - DUBAI GROUND |
| GND - 121.65 MHz - DUBAI GROUND | CLD - 120.35 MHz - CLEARANCE DELIVERY |
| APP - 122.50 MHz - MINHAD APPROACH | APP - 126.02 MHz - MINHAD APPROACH |
| APP - 120.25 MHz - DUBAI ARRIVAL | APP - 124.45 MHz - DUBAI ARRIVAL |
| APP - 124.90 MHz - DUBAI ARRIVAL | DEP - 126.02 MHz - DUBAI DEPARTURE |
| DEP - 121.02 MHz - DUBAI DEPARTURE | DEP - 126.20 MHz - DUBAI DEPARTURE |
| DEP - 120.25 MHz - DUBAI DEPARTURE | APP - 120.40 MHz - DUBAI RADAR |
| APP - 126.02 MHz - DUBAI RADAR | APP - 127.90 MHz - DUBAI DIRECT |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 12R | 200 ft | 14,604 ft | 121.53 | ASPHALT | 2,352 ft | 771 ft |
| | 61 m | 4,452 m | 119.17 | | 717 m | 235 m |
| 30L | 200 ft | 14,604 ft | 301.54 | ASPHALT | 436 ft | 0 ft |
| | 61 m | 4,452 m | 299.19 | | 133 m | 0 m |
| 12L | 200 ft | 14,289 ft | 121.48 | ASPHALT | 1,496 ft | 381 ft |
| | 61 m | 4,355 m | 119.13 | | 456 m | 116 m |
| 30R | 200 ft | 14,289 ft | 301.50 | ASPHALT | 991 ft | 377 ft |
| | 61 m | 4,355 m | 299.15 | | 302 m | 115 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 12L | DME | IDBL | 110.10 MHz | 18 nm | - | - | 62 ft |
| | | | | 33 km | - | | 62 m |
| 30L | DME | IDBW | 111.30 MHz | 18 nm | - | - | 41 ft |
| | | | | 33 km | - | | 41 m |
| 30R | DME | IDBR | 110.90 MHz | 18 nm | - | - | 44 ft |
| | | | | 33 km | - | | 44 m |
| 12L | LOC-ILS | IDBL | 110.10 MHz | 18 nm | 121.49 | - | 62 ft |
| | | | | 33 km | 119.14 | | 62 m |
| 12R | LOC-ILS | IDBE | 109.50 MHz | 18 nm | 121.54 | - | 62 ft |
| | | | | 33 km | 119.19 | | 62 m |
| 30L | LOC-ILS | IDBW | 111.30 MHz | 18 nm | 301.54 | - | 62 ft |
| | | | | 33 km | 299.19 | | 62 m |
| 30R | LOC-ILS | IDBR | 110.90 MHz | 18 nm | 301.49 | - | 62 ft |
| | | | | 33 km | 299.14 | | 62 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 12L | GS | IDBL | 110.10 MHz | 10 nm | 121.49 | 3.00 | 62 ft |
| | | | | 19 km | 119.14 | | 62 m |
| 12R | GS | IDBE | 109.50 MHz | 10 nm | 121.54 | 3.00 | 62 ft |
| | | | | 19 km | 119.19 | | 62 m |
| 30L | GS | IDBW | 111.30 MHz | 10 nm | 301.54 | 3.00 | 62 ft |
| | | | | 19 km | 299.19 | | 62 m |
| 30R | GS | IDBR | 110.90 MHz | 10 nm | 301.49 | 3.00 | 62 ft |
| | | | | 19 km | 299.14 | | 62 m |