

a airport scenery to VAPS

WELCOME !
to

Uludag International Airport

Bursa/TURKEY
(Virtual Airport)



LTNU 2009_ Final Version4
(for Microsoft Flight Simulator 2004)

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created by

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and
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Introduction & History

Uludag Airport is an international airport and of serving west Turkey, the others being Istanbul/ATATURK Int.airport, Sabiha Gokcen airport, Bursa airport, Bandirma airport, Balikesir airport, Yalova airport,Kutahya airport, Eskisehir airport and Yenisehir airport. It has two terminals the domestic terminal is used for domestic flights and the one big terminal is for international flights. Uludag Int. airport is serving with six apron. It has five maintenance hangars is used for aircrafts repair and maintenance.

The airport serves the surrounding ski centers and winter tourism areas environs of Uludag. Uludag Int. Airport is distance 2KM. ski centers and 18KM. Bursa city.Distance is 21KM. Bursa airport.

Flights are available to and from over 120 destinations, across the rest of Turkey, Europe, America, Canada, South America, Middle East, Arabian and the Australia.



Bursa/**ULUDAG International airport (Runway29)**

Construction

The Uludag Int.airport area is total 4.68km².Aprons gate space ist 0.328km² with maintenance hangars.53 aircraft parking gate and 5 helicopter parking area. Car parking area 600m². First Aid buldings, fire bulding&big water tower, fuel tank&silos, cargo services buldings, shopping centers, restaurants, duty bulding, car fuel station,3 aircraft fuel station and police&security buldings.

2 rescue helicopter, 2 civillian helicopter, 4 ambulance vehicle, 2 military-rescue aircraft, 2 security vehicle, cargo trucks, fuel tanker (trucks), passenger buses, car rental, snow sweepers, icebreakers, graders, service and maintenance vehicles.

Airlines and destinations

- **Aeroflot-Don** (Rostov-on-Don, Moscow-Sheremetyevo)
- **Air India** (New Delhi, Mumbai)
- **American Airlines** (New York, Los Angeles, Miami, New Orleans)
- **Anadolu Jet** (Adana, Antalya, Uludag-Bursa, Ataturk-Istanbul, Adnan menderes-Izmir)
- **Bahrain Air** (Bahrain)
- **Condor Airlines** (Berlin-Schönefeld, Düsseldorf, Frankfurt, Hamburg, Hanover, Munich, Stuttgart)
- **Cyprus Turkish Airlines** (Birmingham, Ercan, Uludag-Bursa, Ataturk-Istanbul, Adnan Mendres-Izmir, Adana, Antalya, Athena, London-Gatwick, London-Stansted, Manchester)
- **DHL-Cargo**
- **easyJet** (London-Gatwick [begins November 30; seasonal], Manchester [begins December 6; seasonal])
- **Egypt Air** (Cairo, Dakhla)
- **El-Al Israel Airlines** (Tel Aviv)
- **Emirates** (Abu Dhabi, Dubai)
- **Etihad** (Abu Dhabi, Dubai)
- **FedEx**
- **Freebird Airlines** (Aberdeen, Glasgow-International, Glasgow-Prestwick, London-Gatwick, Manchester, Newcastle)
- **Gulf Air** (Bahrain)
- **IZ Air** (Adnan Menderes-Izmir, Uludag-Bursa, Ercan-Cyprus, Ataturk-Istanbul, Antalya)
- **Kuwait Airways** (Kuwait)
- **MNG Cargo**
- **Onur Air** (Amsterdam, Belfast, Birmingham, Bournemouth, Cardiff, Durham Tees Valley, Exeter, Glasgow-International, Istanbul-Atatürk, Uludag-Bursa, Antalya, Leeds/Bradford, Liverpool [seasonal], London-Gatwick, London Stansted [seasonal], Manchester, Newcastle)
- **Pegasus Airlines** (Istanbul-Sabiha Gökçen, Uludag-Bursa, London-Gatwick [begins November 9], Manchester [begins November 9])
- **Qantas** (Sydney, Melbourne)
- **Qatar Airways** (Doha)
- **Royal Jordanian** (Amman)
- **Saudi Arabian** (Jeddah, Riyadh)
- **Singapore Airlines** (Singapore)
- **Syrian Airlines** (Aleppo, Damascus)
- **Thomas Cook Airlines** (Belfast-International [seasonal], Birmingham [seasonal], Cardiff [seasonal], Doncaster/Sheffield [begins 6 December; seasonal], East Midlands [seasonal], Edinburgh [begins 15 December; seasonal], Glasgow-International [seasonal], Humberside [begins 25 November; seasonal], Leeds/Bradford [seasonal], London-Gatwick, London-Stansted [seasonal], Manchester, Newcastle [seasonal], Norwich [begins 1 December; seasonal])
- **TUIfly** (Düsseldorf [begins November 20], Frankfurt [begins November 20], Hanover [begins November 20], Munich [begins November 20], Stuttgart [begins November 20])
- **Turkish Airlines** (Ankara, Istanbul-Atatürk, Istanbul-Sabiha Gökçen, Uludag-Bursa, Antalya, Adnan Menderes-Izmir, Adana, Erzurum, Elazig)
- **United Airlines** (Miami, New Orleans, Houston, San Francisco)
- **Ukraine International Airlines** (Kiev-Boryspil, Lviv)
- **V-Australia** (Sydney, Melbourne)

Uludag International Airport

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Scenery Description & Features

- ◆ The purpose of creating this scenery : Uludag ought to be international airport in that popular ski center of Turkey.
- ◆ More than a hundred of custom objects are created using GMAX .
- ◆ Civilian part of Uludag (LTNU) airport as is section 6 apron.
- ◆ Other features is in of “Uludag Flight Charts”
- ◆ “AI-LTNU Flightplan” bgl (**Traffic_AI_LTNU_V4ngVAPS.bgl**) files is install folder for “Uludag 2009_v4” scenery. This AI_Flightplan is in Microsoft Games\Flight Simulator 9/scenery/word/scenery folder.



Bursa/**ULUDAG** International airport (Runway11)

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System Requirements

LTNU-Uludag2009 scenery in the system experiment results :

Scenery has been tested in various systems. Found that can be run smoothly on 1.7 GHz CPU. However, if you want to obtain full-ability of LTNU-Uludag2009 at least for 3.0 GHz CPU is recommended.

All objects were tested separately. The problem was not found in objects and systems.

Minimum system requirement:

- ◆ At least 1.7 GHz CPU
- ◆ 1024MB memory
- ◆ 128MB of graphic display

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Installation

1. Please before you install an earlier version for Uludag, please remove it from your system.
2. Extract "LTNU_Uludag2009_V4.zip" file to an empty folder.
3. Click "LTNU_Uludag2009v4.exe" file install to "Addon scenery" folder in main Fs9 folder.
4. Start your FS,
5. Go to Setting / Library,
6. Install new scenery by click a "Add area" button.Then selects "LTNU_Uludag2009vaps_v4" folder,
7. Exit FS9 then Start FS9 again and flight to Uludag.



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TURKEY
Uludag / Bursa



Uludag (LTNU) some flight charts

LTNU_Uludag International Airport Final Scenery2009-ver.4 for FS2004



(Runway11)

Bursa/**ULUDAG International airport (Panoramic)**

(Runway29)

IATA : **ULU** ICAO : **LTNU**
Location: Uludag,Bursa-west Turkey
Elevation: AMSL **7774 FT / 2367M**
Coordinates....: **N40°04'14" – E29°13'41"**

Name: RWY 11
Width: 60 m
Lenght (TKOF) : 3320 m
Lenght (LDG) : 3320 m
Surface : Concrete
Strength (PCN) : 95/R/A/W/T

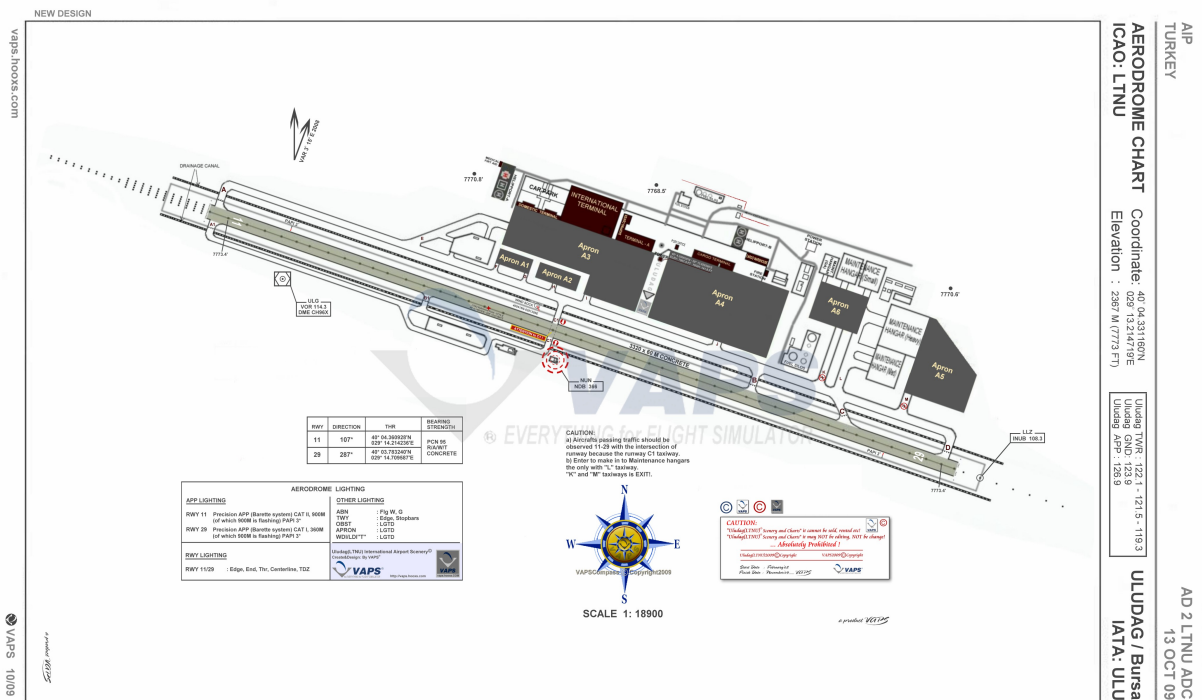
Name: RWY 29
Width: 60 m
Lenght (TKOF) : 3320 m
Lenght (LDG) : 3320 m
Surface : Concrete
Strength (PCN) : 95/R/A/W/T

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NOTE: Original PDF flightcharts is in "LTNU_Flight Charts" folder.
Below pictures, is some original charts images!.

Uludag-ADC



Uludag-VFR

AIP
TURKEY

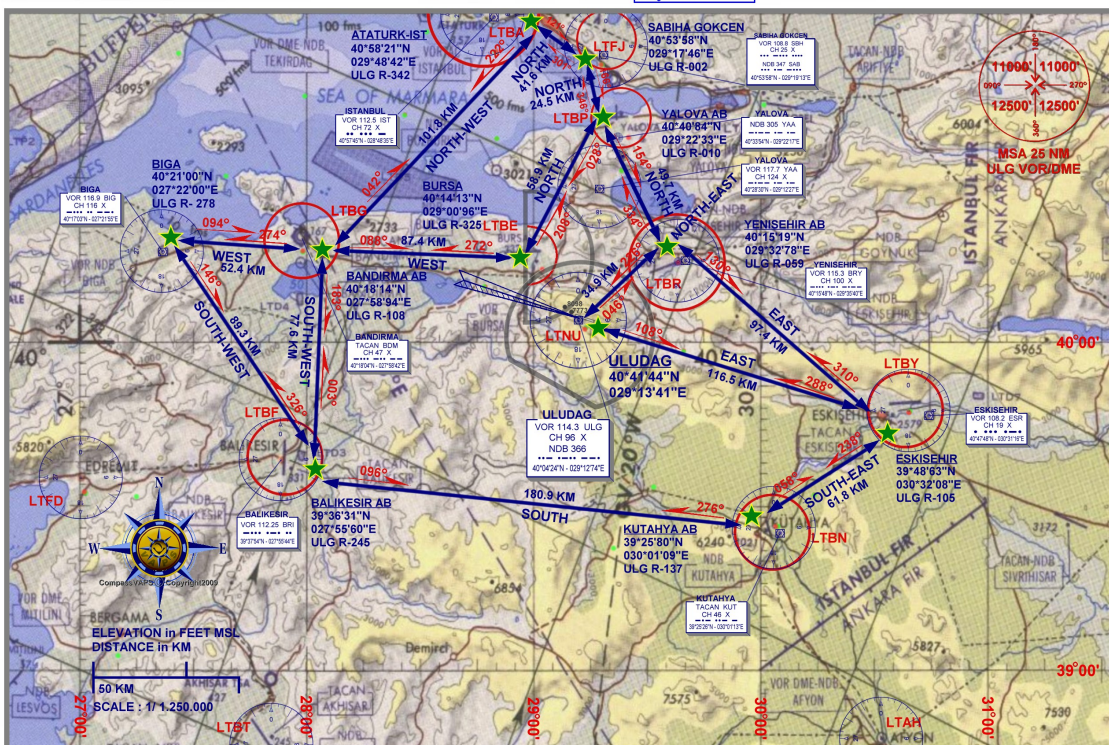
AD 2 LTNU VFR
22 NOV 09

VFR FLIGHT ROUTES
ULUDAG TMA - ICAO: LTNU

TRANSITION ALTITUDE
17000 FT
for ULUDAG

Coordinate: 40°04'33.180"N
29°13'24.719"E
Elevation : 2367 M (7773 FT)
ULUDAG TWR: 122.1 - 121.5 - 119.3
ULUDAG APP: 120.9

ULUDAG / Bursa
IATA: ULU



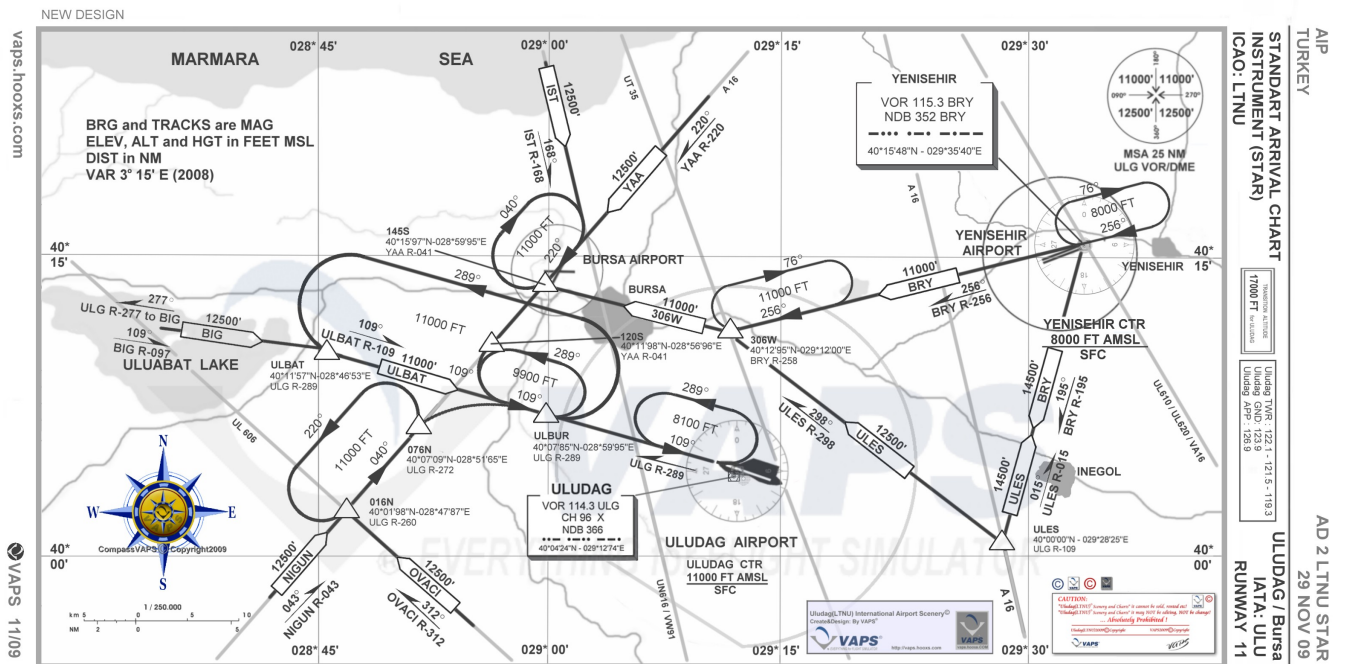
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VAPS 11/09

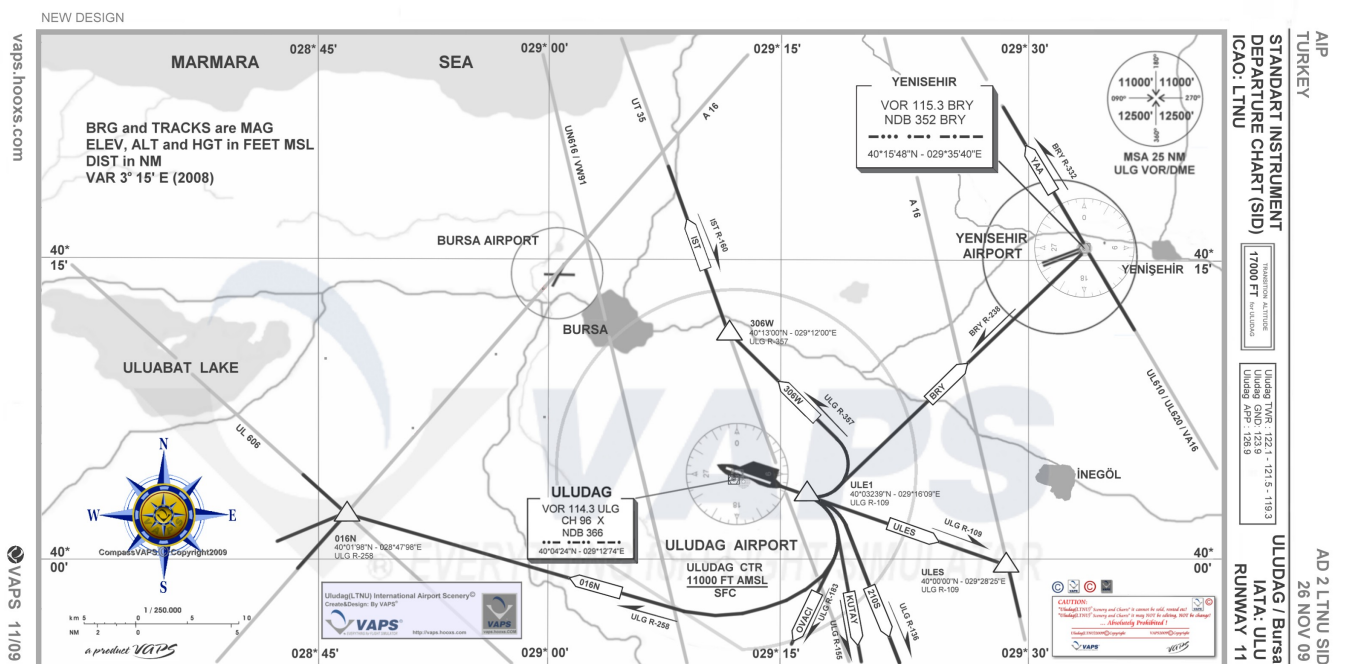
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Uludag-STAR



Uludag-SID



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AIP
TURKEYINSTRUMENT APPROACH CHART
ICAO: LTNU IATA: ULU

Coordinate: 40° 04.331160'N
029° 13.214719'E
Elevation : 2367 M (7773 FT)

Uludag TWR :	122.1 - 121.5 - 119.3
Uludag GND :	123.9
Uludag APP :	126.9

ULUDAG / Bursa
ILS RWY 11 CAT II

AD 2 LTNU IAC-3