

iÜ İlahiyat Fakültesi
Gençlik ve Sosyallık Kulübü
Namaz Vakitleri İçin
Astronomi

Hasan H. Esenoğlu
esenoglu@istanbul.edu.tr
26.05.2022, 15:00-16:00



TÜRKİYE

İSTANBUL

İSTANBUL

26 Mayıs Perşembe

25 Şevval 1443



Öğle Ezanına Kalan Süre

00:54:13

Bilgisayar Saati

12:11

İmsak
03:38

Güneş
05:31

Öğle
13:06

İkindi
17:04

Akşam
20:32

Yatsı
22:16

Ramazan Bayramı Tarihi

2 Mayıs 2022 Pazartesi

1 Şevval 1443

Ramazan Bayramı Namaz Vakti

06:34:00

Kible Açısı
147

Kible Zamanı
12:17

Astronomik Güneş Doğuş
05:38

Astronomik Güneş Batış
20:25

İmsak
03:38

Güneş
05:31

-7 dak

Yatsı
22:16

+7 dak

Akşam
20:32

Öğle
13:06

İkindi
17:04

Daily Phenomena

Name	Rise	Transit	Set
Moon	03h 39m	09h 59m	16h 30m
Mercury	05h 29m	12h 34m	19h 39m
Venus	04h 00m	10h 33m	17h 07m
Sun	05h 38m	13h 01m	20h 25m
Mars	02h 57m	08h 55m	14h 54m
Jupiter	02h 59m	09h 01m	15h 03m
Saturn	01h 29m	06h 41m	11h 52m
Uranus	04h 42m	11h 43m	18h 44m
Neptune	02h 41m	08h 33m	14h 25m
Pluto	00h 15m	04h 54m	09h 32m

OK

03:38:00 26-May-2022



TÜRKİYE

ANTALYA

ANTALYA

26 Mayıs Perşembe

25 Şevval 1443



İkindi Ezanına Kalan Süre

03:40:38

Bilgisayar Saati

13:08

İmsak
03:56

Güneş
05:35

Öğle
12:59

İkindi
16:49

Akşam
20:13

Yatsı
21:46

Ramazan Bayramı Tarihi

2 Mayıs 2022 Pazartesi

1 Şevval 1443

Ramazan Bayramı Namaz Vakti

06:33:00

Kible Açısı

146

Kible Zamanı

12:17

Astronomik Güneş Doğuş

05:42

Astronomik Güneş Batış

20:06

ASTRONOMICAL STATUS

Date: 26.05.2022
Day / Week: 146, Thursday / 22
JD: 2459725.9609
UT: 11:03:42
Local Time: 14:03:42
Sidereal Time: 05:21:03

Sunrise: 05:44
Sunset: 20:08
End Eve. Twi.: 21:55
Start Mor. Twi.: 03:57
Dark Hours: 6

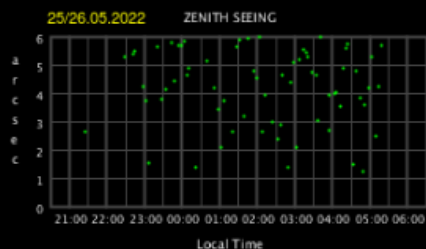
SEEING: No data



Altitude
25°



Altitude
67.5°



TELESCOPES & METEOS

● RTT150 ● Meteo
● T100 ● Meteo
● T60 ● Meteo
● ROTSE ● Meteo

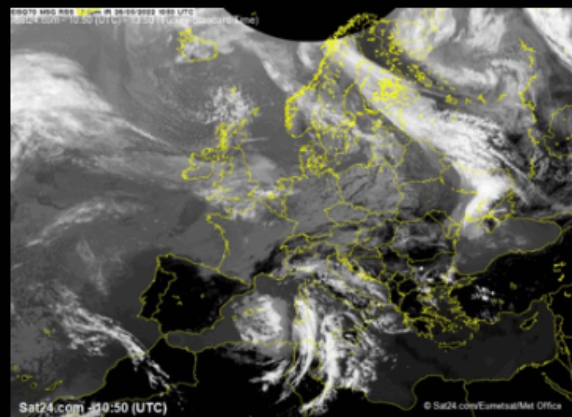
● GÖKSİS/FTP
● All Sky Camera
● Network/GPS

TÜBİTAK National Observatory

36° 49' 27" N - 30° 20' 08" E - 2500 m



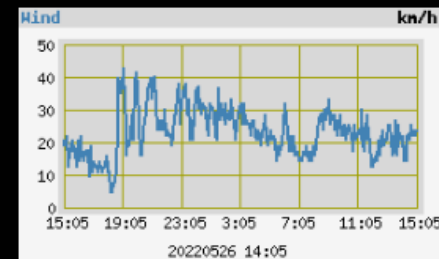
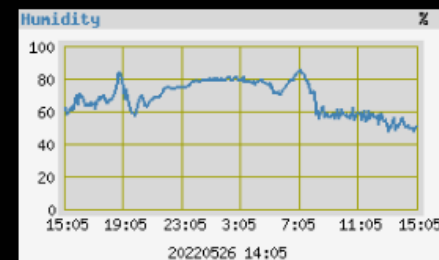
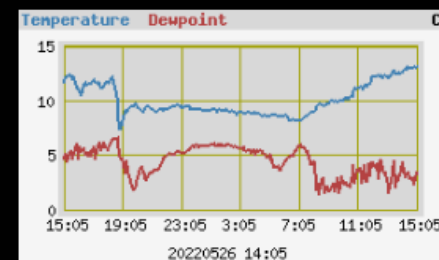
Day Time



RTT150: System closed!! - ROTSE: System closed!

WEATHER CONDITIONS

Temperature: 13.2 C
Wind Chill: 13.2 C
Dew Point: 3.3 C
Humidity: 51 %
Barometer: 761.7 mb
Wind: 26 km/h, N



İmsak
03:56

Güneş
05:35

-1 dak

-9 dak

ASTRONOMICAL STATUS

Date: 26.05.2022

Day / Week: 146, Thursday / 22

JD: 2459725.9194

UT: 10:03:52

Local Time: 13:03:52

Sidereal Time: 04:21:03

Sunrise: 05:44

Sunset: 20:08

End Eve. Twi.: 21:55

Start Mor. Twi.: 03:57

Dark Hours: 6

?

İkindi
16:49

Yatsı
21:46

-9 dak

?

Öğle
12:59

+5 dak

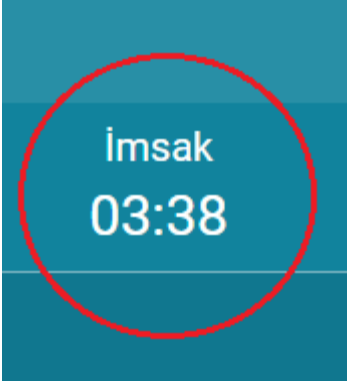
Akşam
20:13

Daily Phenomena			
Name	Rise	Transit	Set
Sun	05h 38m	13h 01m	20h 25m

Sonuç

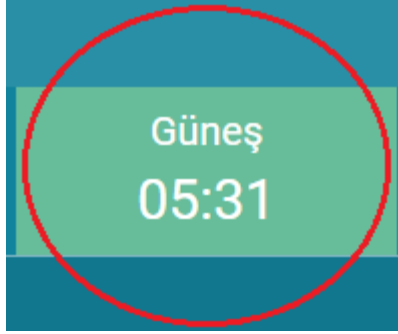
Sunrise: 05:44
 Sunset: 20:08
 End Eve. Twi.: 21:55
 Start Mor. Twi.: 03:57

İstanbul

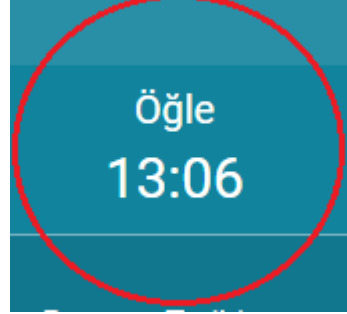


? ✓

-7 dak



-9 dak



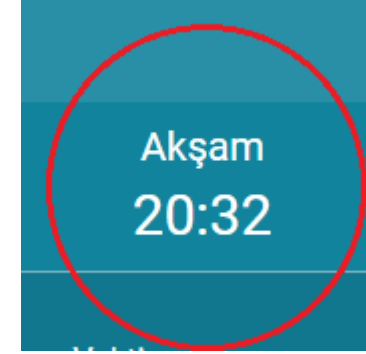
+5 dak

? ✓



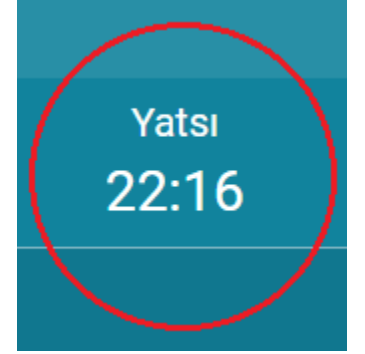
?

?



+7 dak

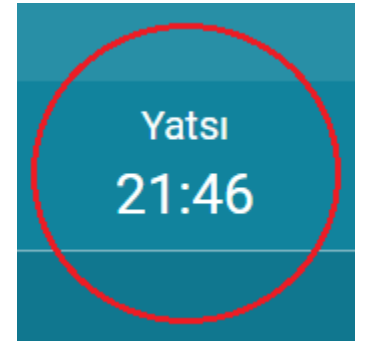
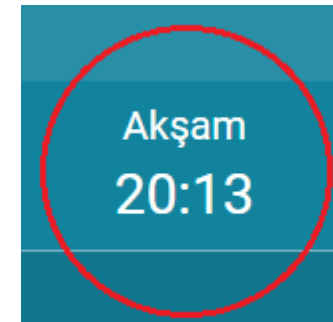
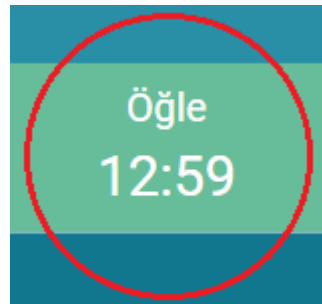
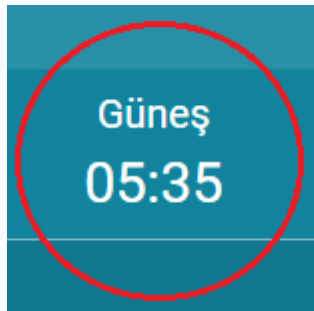
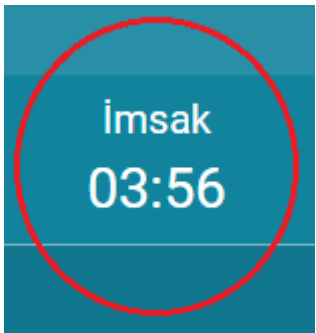
+5 dak



? ✓

+ 9 dak

Antalya



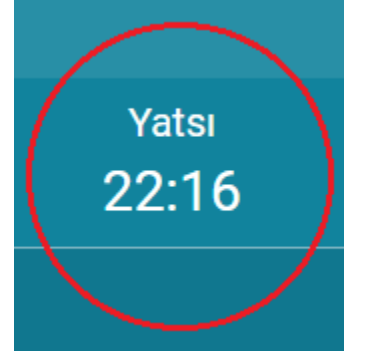
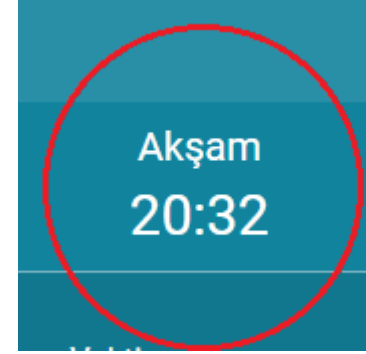
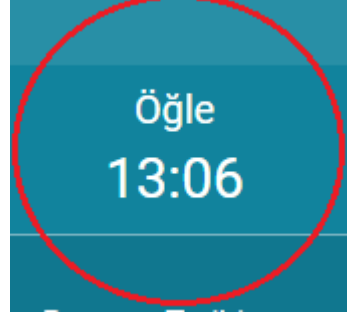
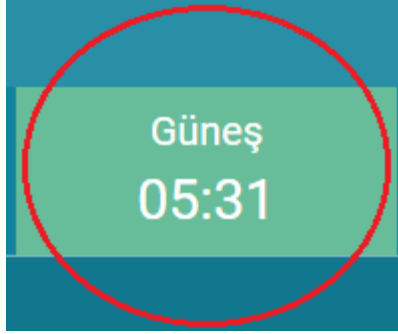
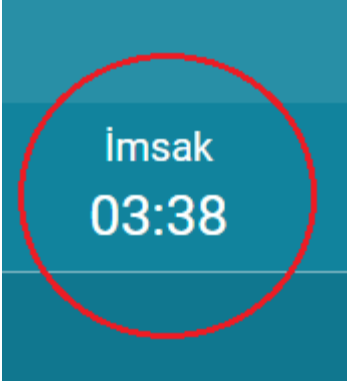
Daily Phenomena			
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Sonuç

Sunrise: 05:44
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 Start Mor. Twi.: 03:57

Astronomi, ikindi dışında tüm vakitlere çözüm üretebiliyor.

İstanbul



-7 dak

+5 dak

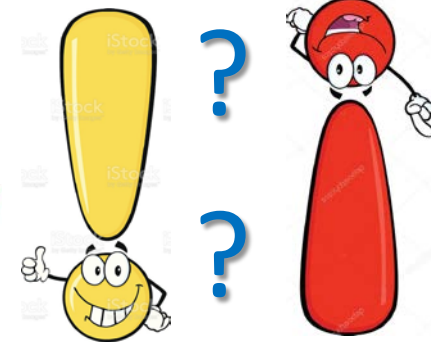


+7 dak



-1 dak

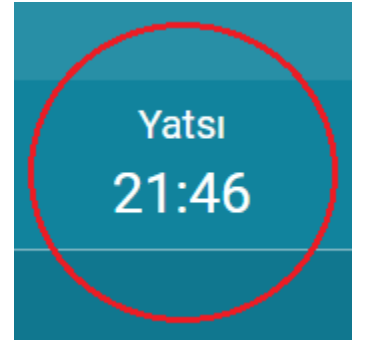
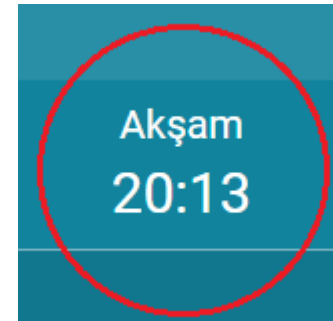
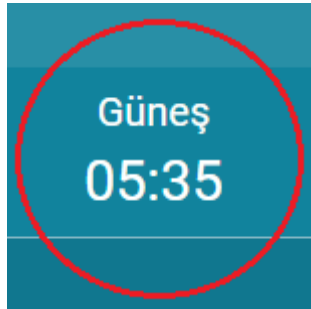
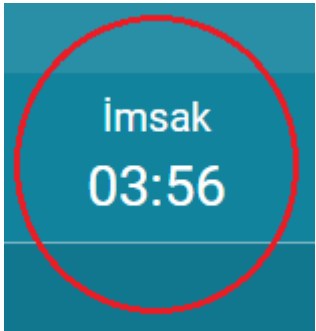
-9 dak



+5 dak

+ 9 dak

Antalya





Istanbul Üniversitesi



Teşekkürler



1453

Istanbul Üniversitesi

Cemal
2008