Annular Solar Eclipse 2012

„Ring of Fire“

May 21, 2012 (Universal Time Coordinated; UTC)
May 20, 2012 (Mountain Daylight Time; UTC-7)

Albuquerque, New Mexico, USA

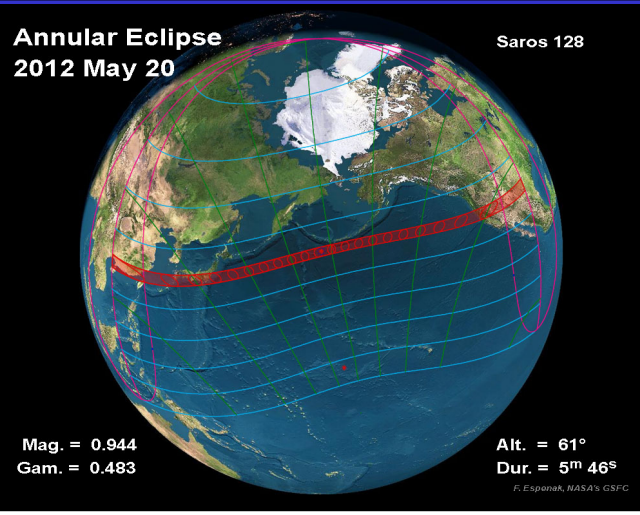
Dr. Hartmut Renken, http://renken.de

Last updated: July 30, 2015

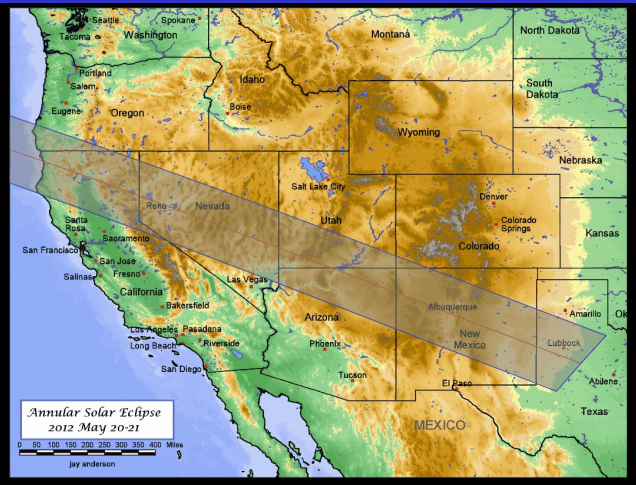
Summary

- Place of observation: „Hard Rock Pavilion“, Albuquerque, New Mexico, USA
  - Latitude: 34° 59‘ 51‘‘ North
  - Longitude: 106° 37‘ 40‘‘ West
- Time zone of observation site: „Mountain Daylight Time (UTC-7)
- Time zone of image data: „Universal Time Coordinated“ (UTC)
- Camera & optics for „Eclipse Image Sequence“:
  - Camera: Nikon D60
  - Optics: f=500mm; F/8
- All „Eclipse Images“ are (a little) contrast enhanced

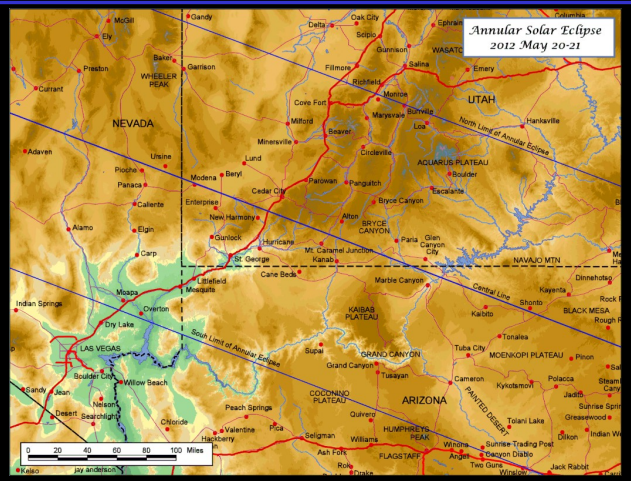
Map



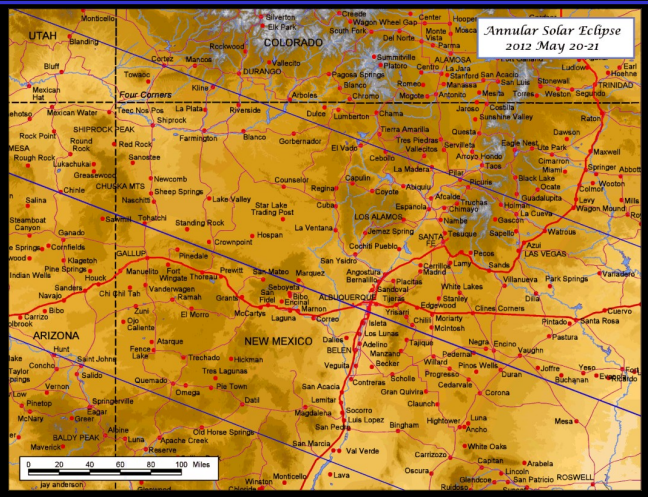
Map

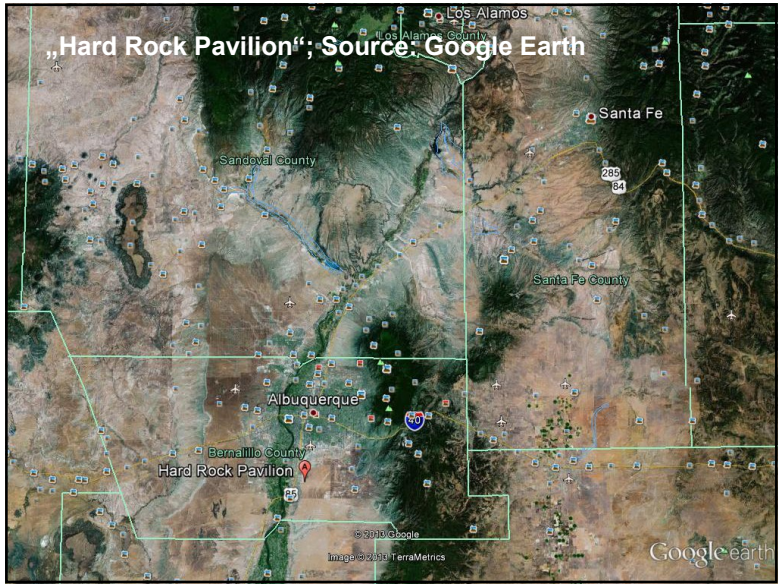


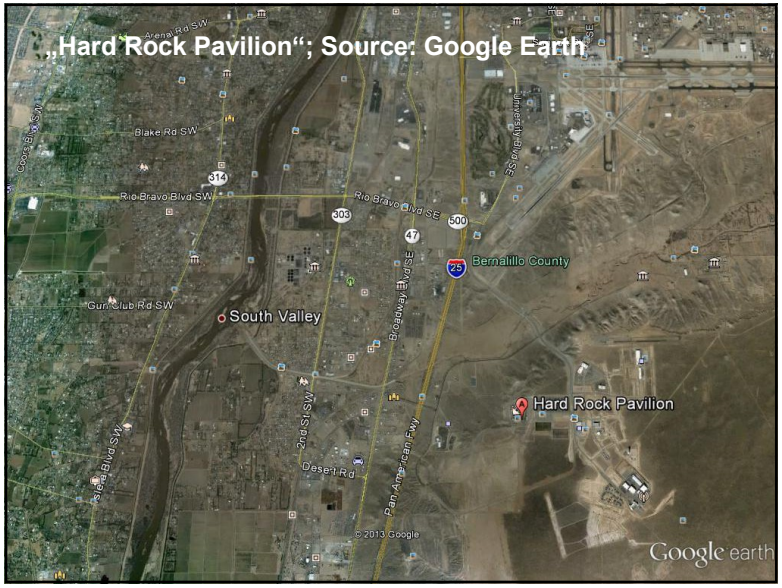
Map


Annular Solar Eclipse
2012 May 20-21
NEVADA
UTAH
ARIZONA
0 20 40 60 80 100 Miles

Map


Annular Solar Eclipse
2012 May 20-21
UTAH
COLORADO
ARIZONA
NEW MEXICO
0 20 40 60 80 100 Miles


„Hard Rock Pavilion“; Source: Google Earth
Los Alamos
Santa Fe
Sandoval County
Santa Fe County
Albuquerque
Bernalillo County
Hard Rock Pavilion
© 2013 Google
Image © 2013 TerraMetrics
Google earth


„Hard Rock Pavilion“; Source: Google Earth
Blake Rd SW
Rio Bravo Blvd SW
Rio Bravo Blvd SE
Bernalillo County
South Valley
Hard Rock Pavilion
© 2013 Google
Google earth

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0013)
TO
25
SPEED LIMIT 40

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0015)

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0018)
MOTEL
PARK - RIDE
EXIT 242

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0019)

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0028)
EXIT 225
EXIT 226A
EXIT 226B
25 SOUTH
Las Cruces
Lomas Blvd
1/2 MILE
40 EAST
Santa Rosa
40 WEST
Gallup
EXIT ONLY
EXIT ONLY
FRONTAGE ROADS
Menaul Blvd

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0029)

Driving from Santa Fe to „Hard Rock Pavilion“ (dsc_0030)
NEW IDEAS
AHEAD

„Hard Rock Pavilion“(dsc_0063)

„Hard Rock Pavilion“ (dsc_0035)

„Hard Rock Pavilion“ (dsc_0036)

„Hard Rock Pavilion“ (dsc_0037)

dsc_0038
KRQE
NEWS
13
krqe.com

dsc_0039

dsc_0041

„Eclipse Chasers“ (dsc_0043)

„Parking Lot“ (dsc_0044)

Martin (dsc_0045)

Hartmut (dsc_0048)

dsc_0054

dsc_0058

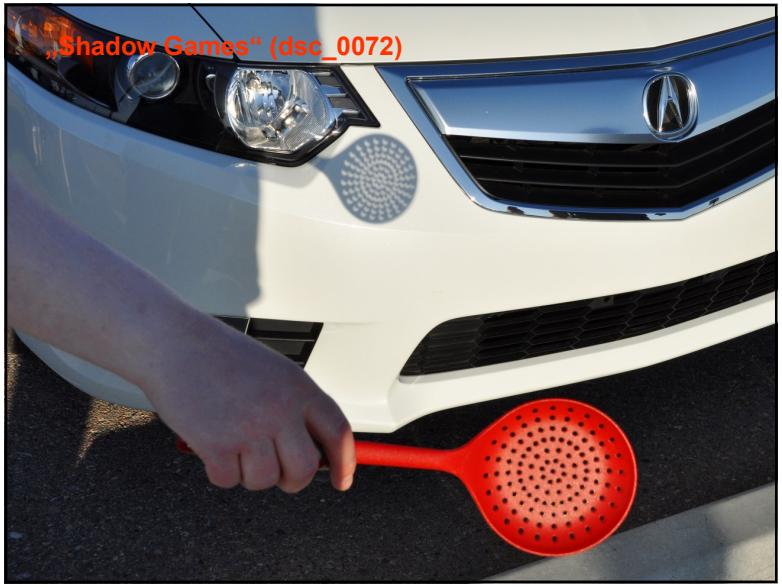
Waiting for the Eclipse (dsc_0062)

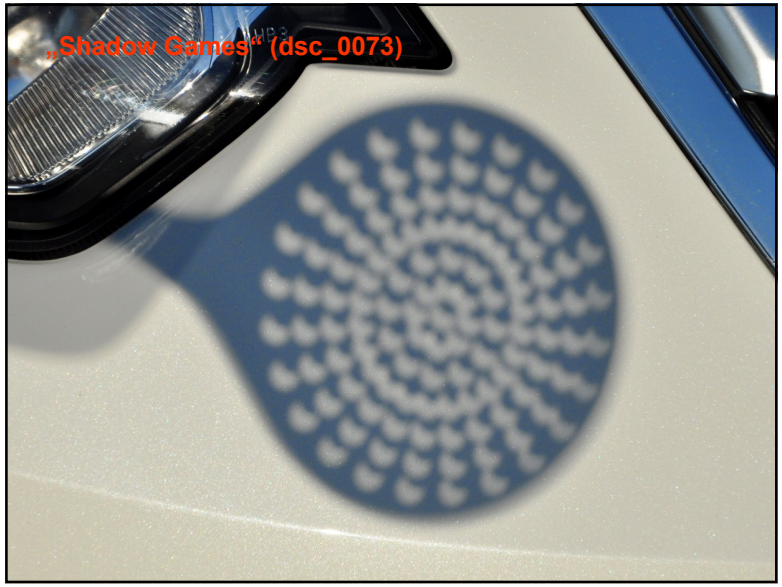
Waiting for the Eclipse (dsc_0064)

Waiting for the Eclipse (dsc_0066)

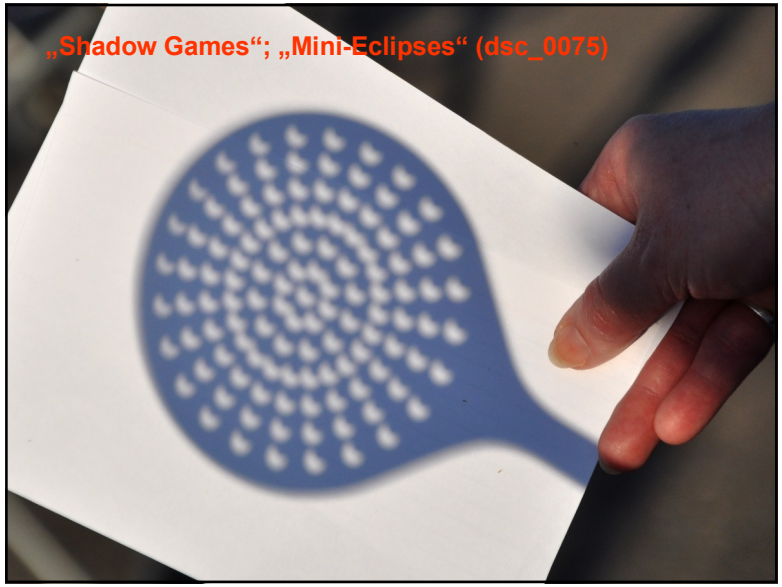
Action! (dsc_0068)

Action! (dsc_0071)


„Shadow Games“ (dsc_0072)

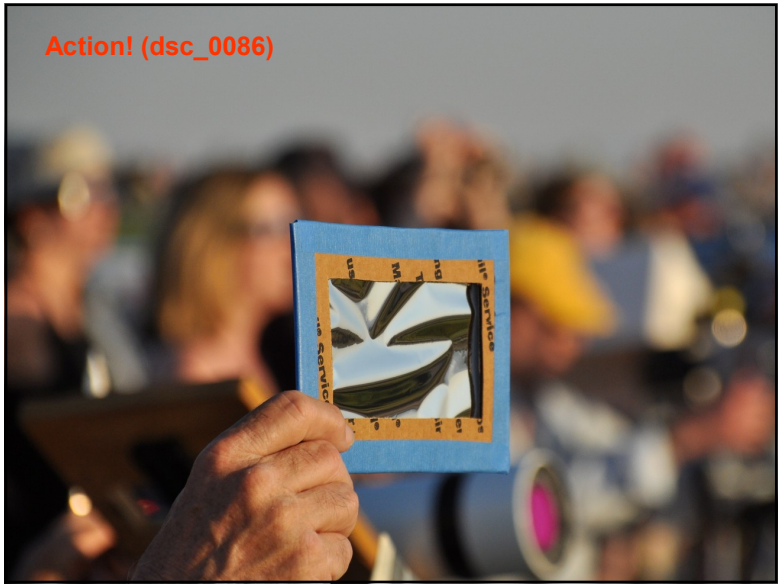

„Shadow Games“ (dsc_0073)

Manny pictures the „Shadow Games“ (dsc_0074)


„Shadow Games“; „Mini-Eclipses“ (dsc_0075)

Action! (dsc_0083)

Action! (dsc_0084)


Action! (dsc_0086)

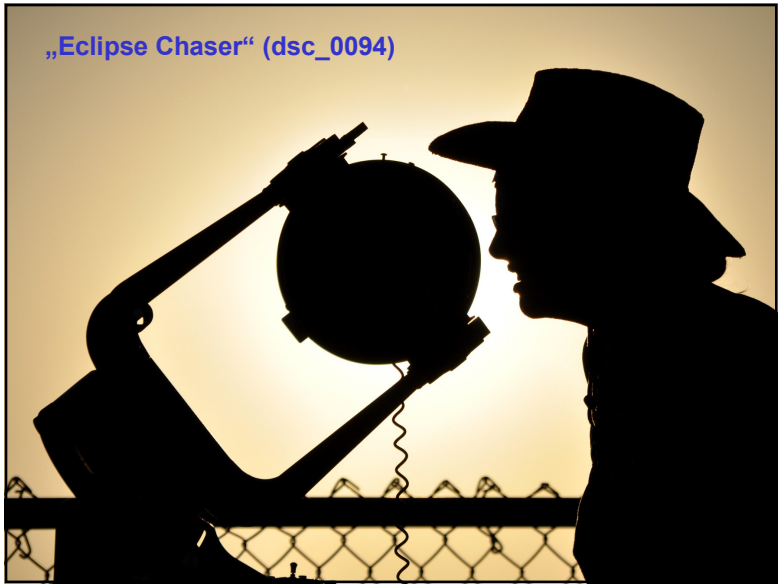
Action! (dsc_0088)

Action! (dsc_0089)

Action! (dsc_0090)

Hartmut (dsc_0092)

Action! (dsc_0093)


„Eclipse Chaser“ (dsc_0094)

Manny is busy... (dsc_0095)

„Airplane“ (dsc_0096)

„Partially eclipsed Sun“ (dsc_0099)

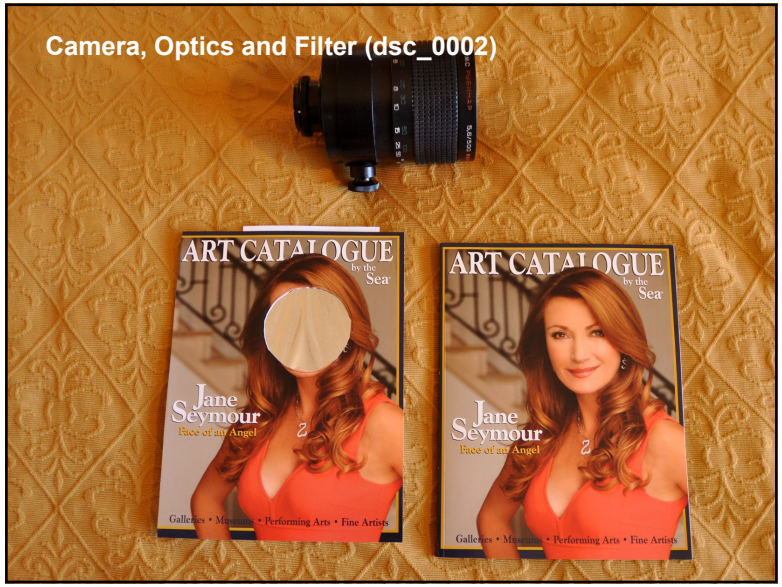
Partially eclipsed Sun, Reflection & Helicopter (dsc_0100)

„Western Horizon“ (dsc_0102)

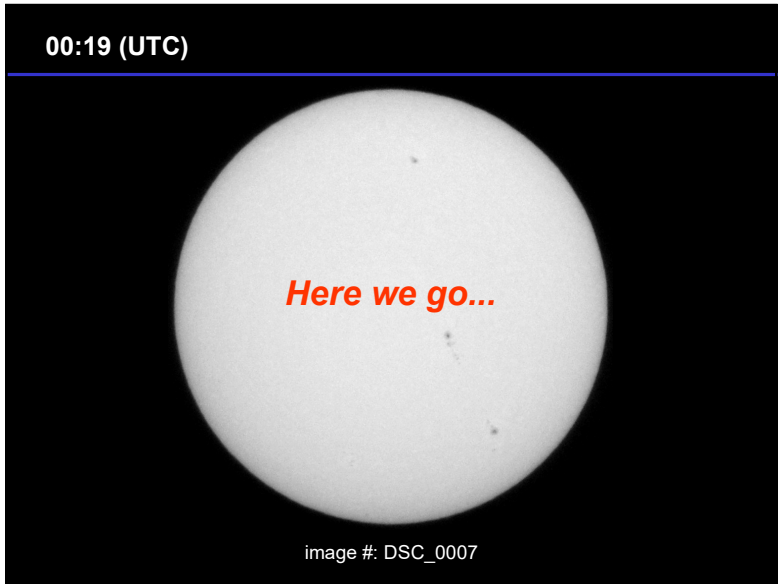
„Western Horizon“ (dsc_0103)

„Finished“ (dsc_0209)

„Time to go ...“ (dsc_0210)
U.S.A.


Camera, Optics and Filter (dsc_0002)
ART CATALOGUE
by the Sea
Jane Seymour
Face of an Angel
Galleries • Museums • Performing Arts • Fine Artists

Camera, Optics, Filter and Tripod (and Hartmut)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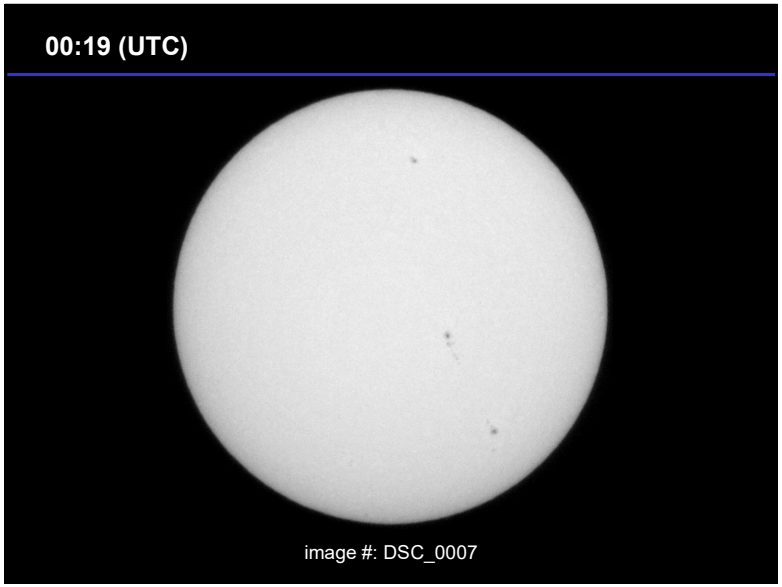
Here we go...
image #: DSC_0007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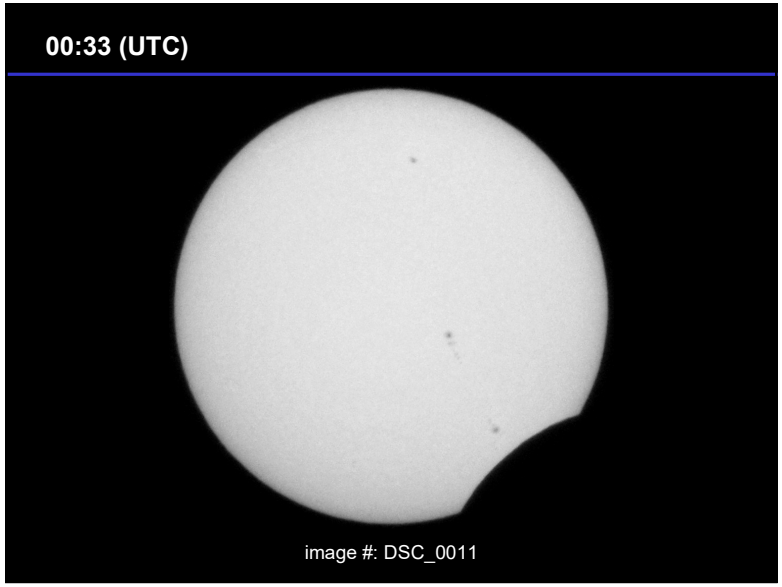
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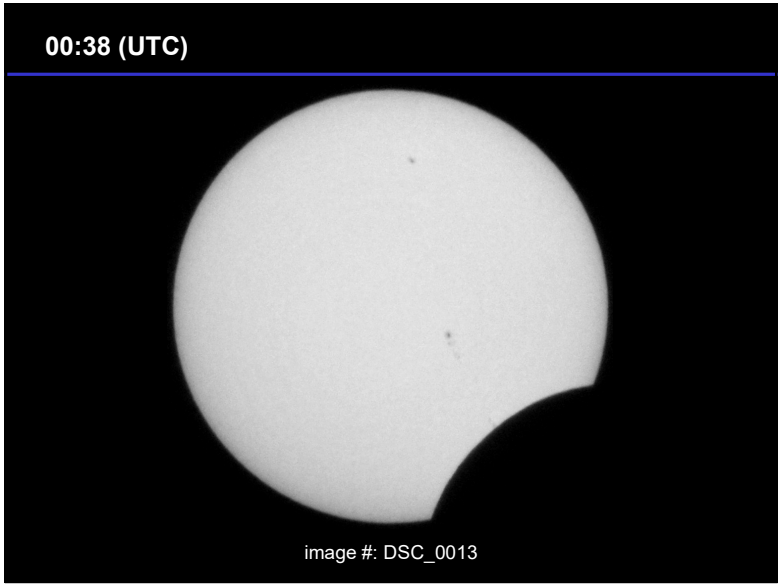
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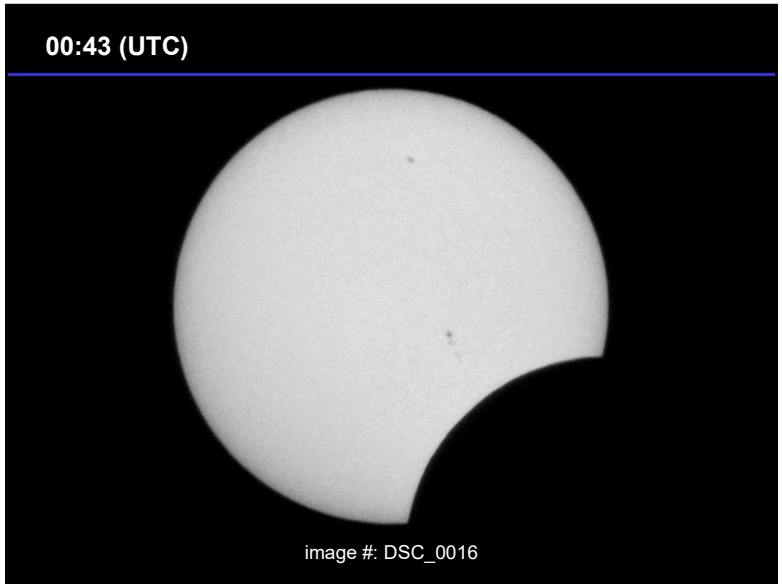
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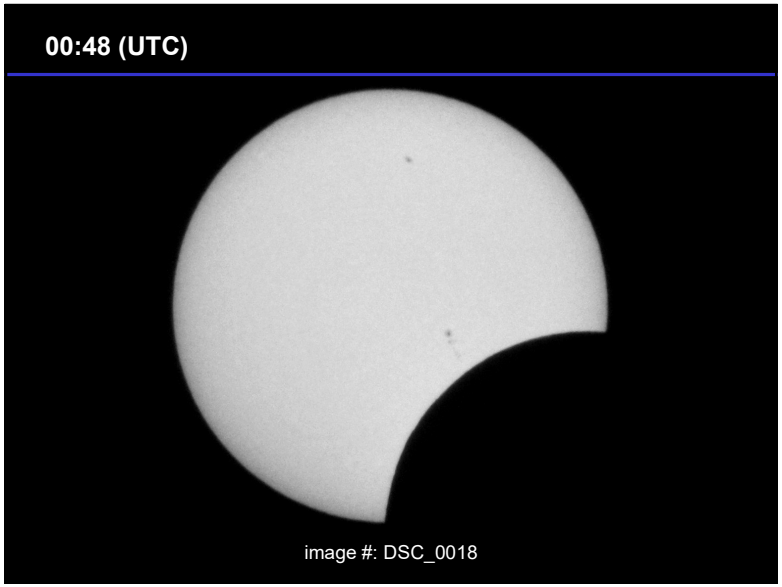
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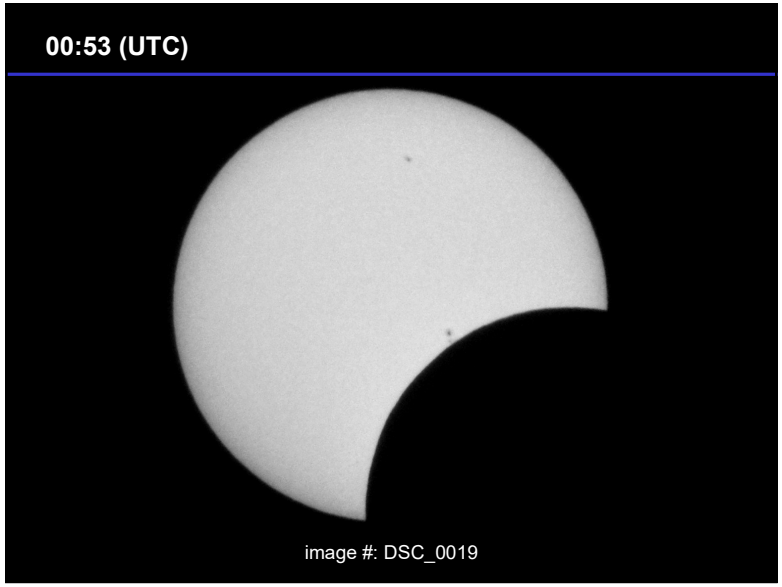
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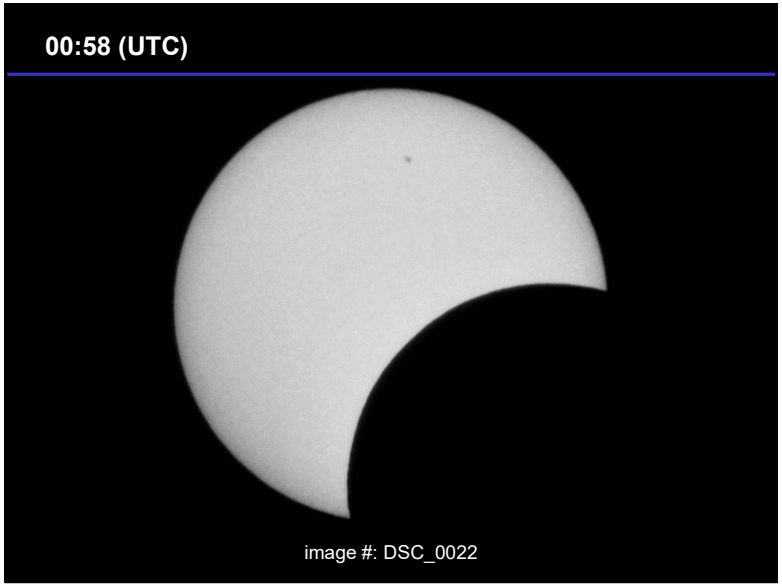
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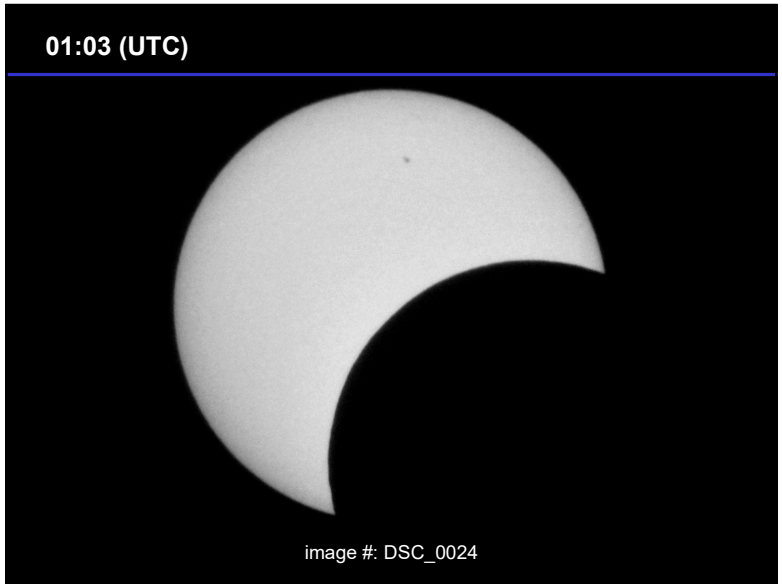
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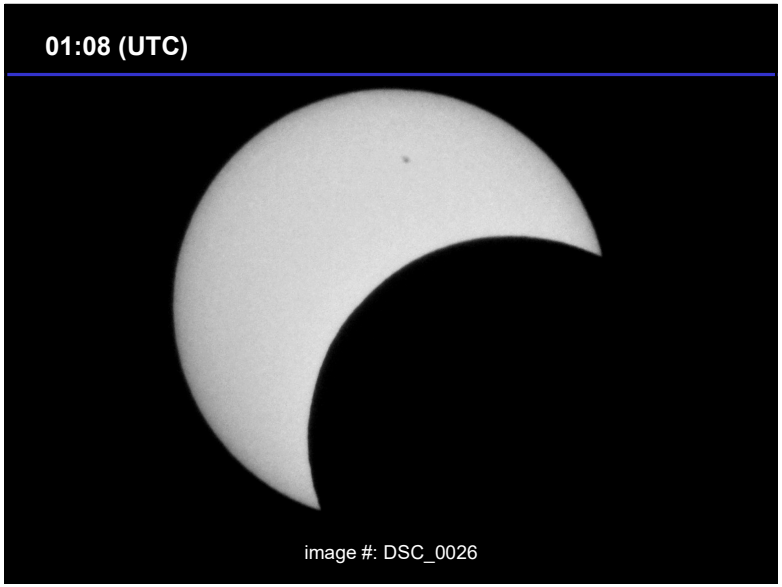
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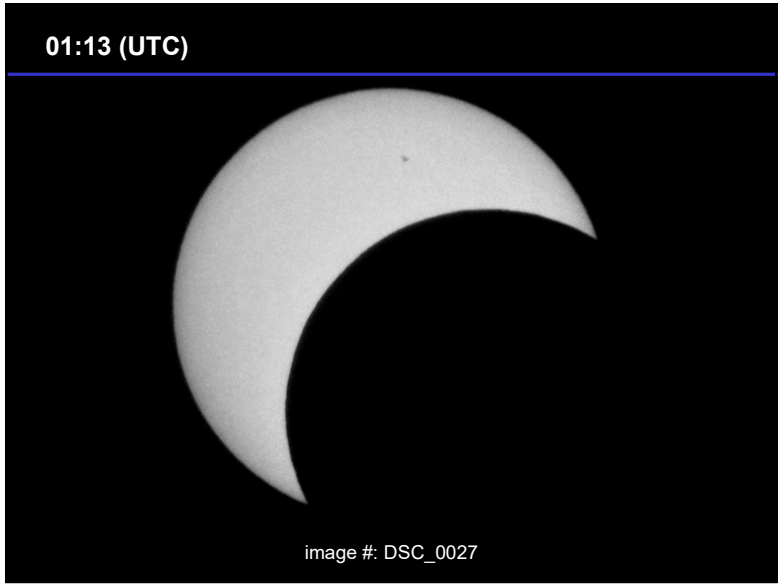
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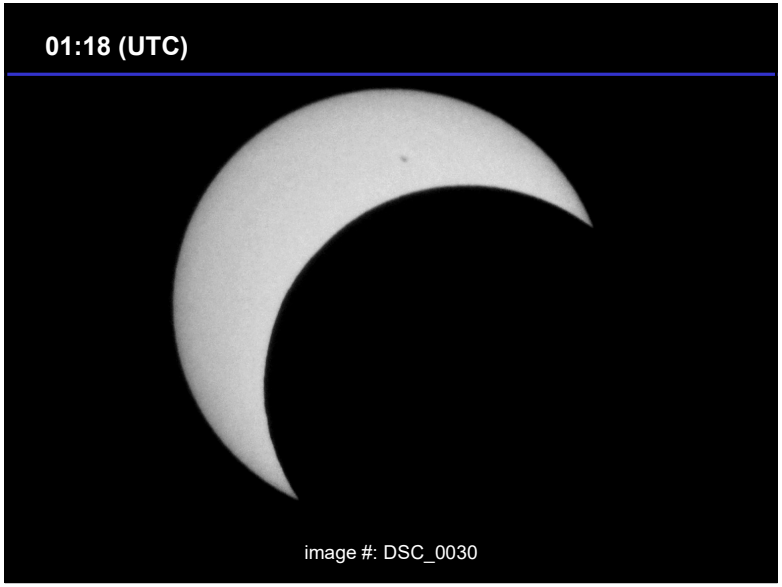
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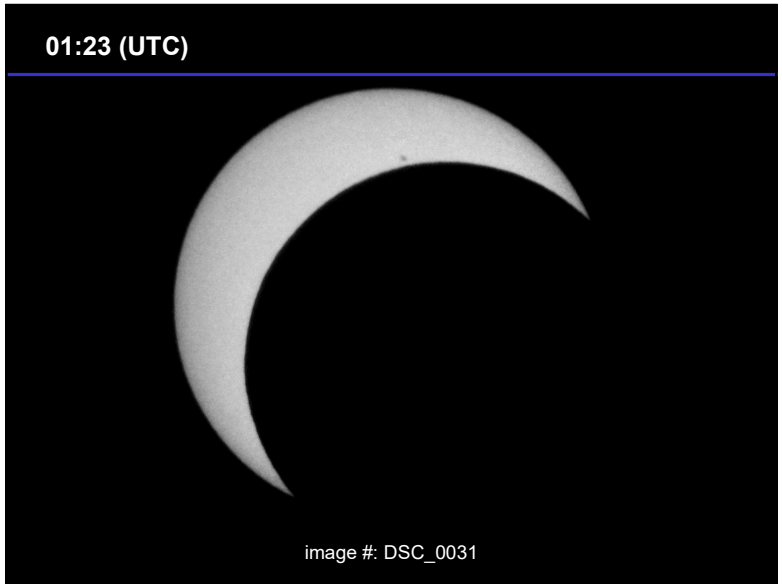
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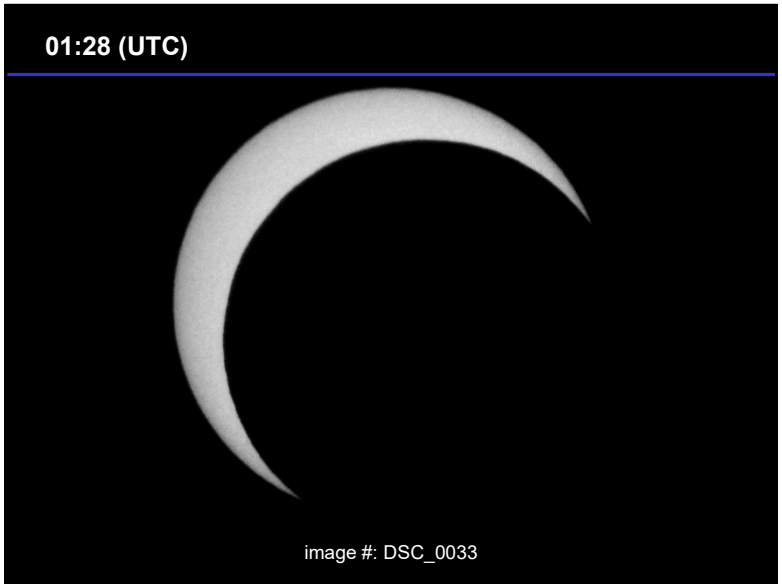
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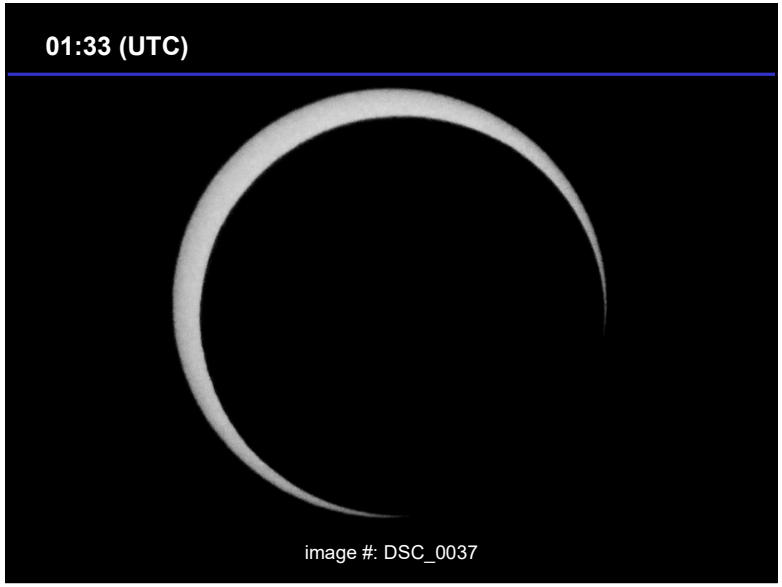
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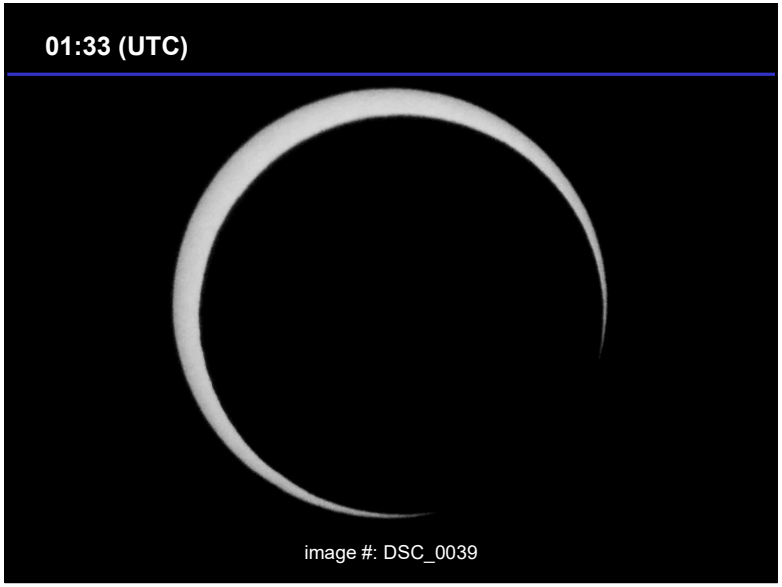
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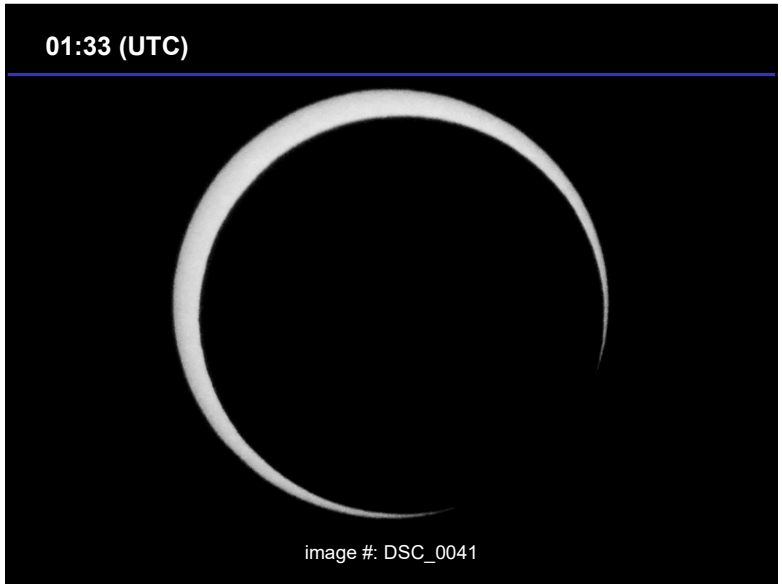
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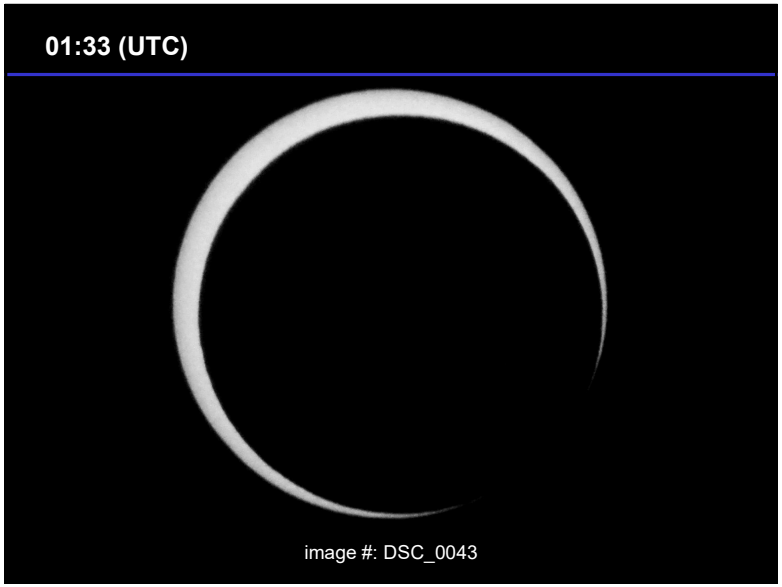
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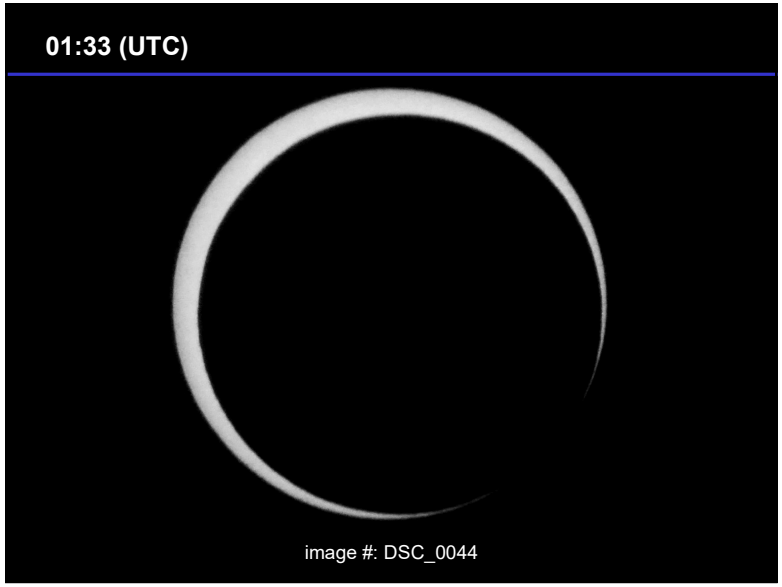
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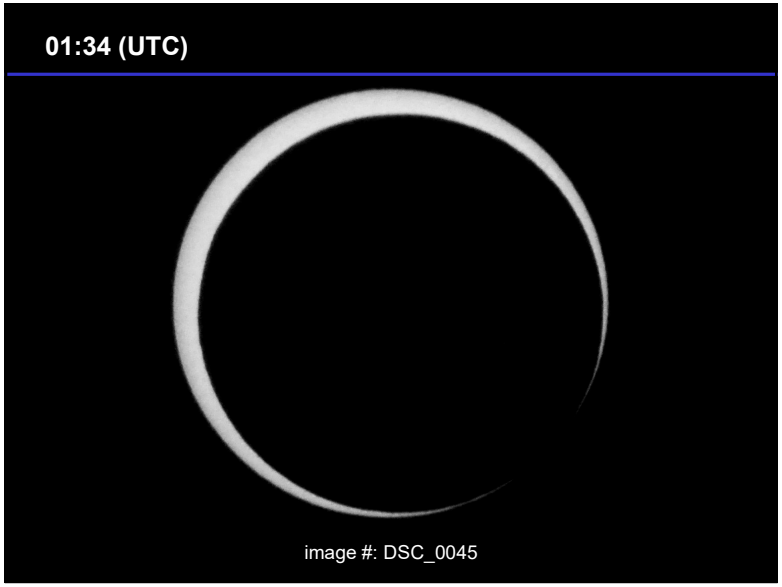
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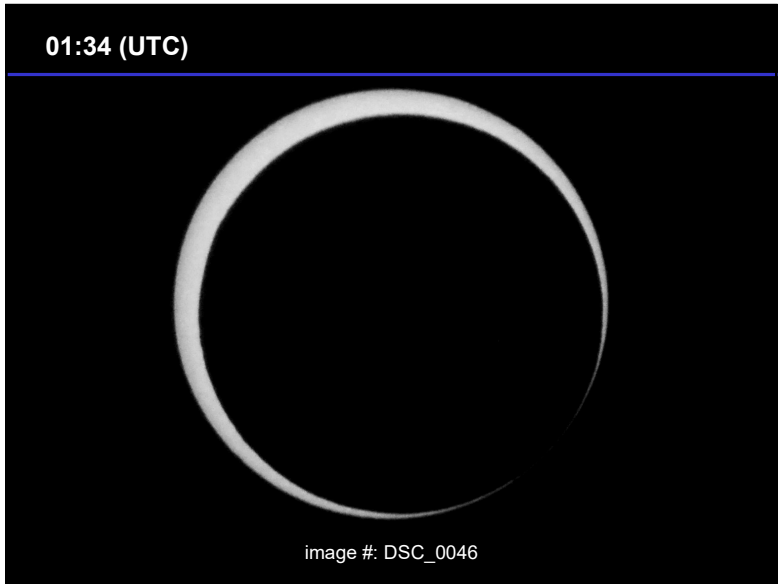
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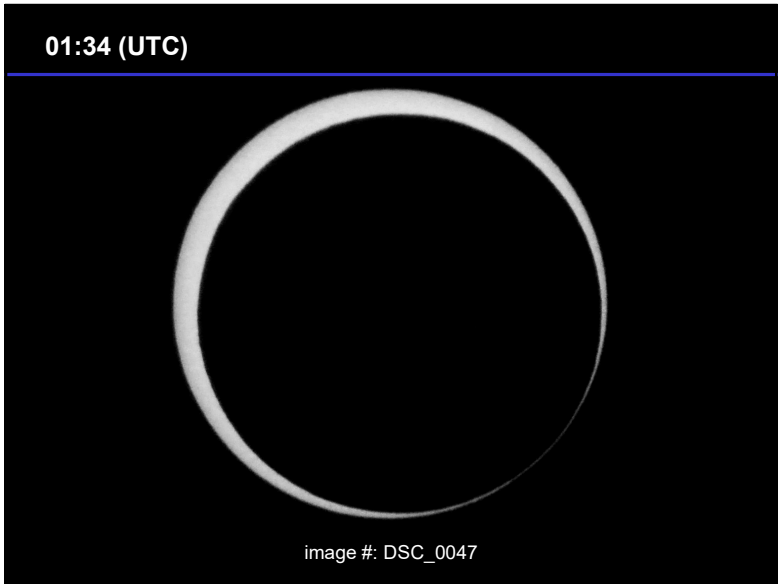
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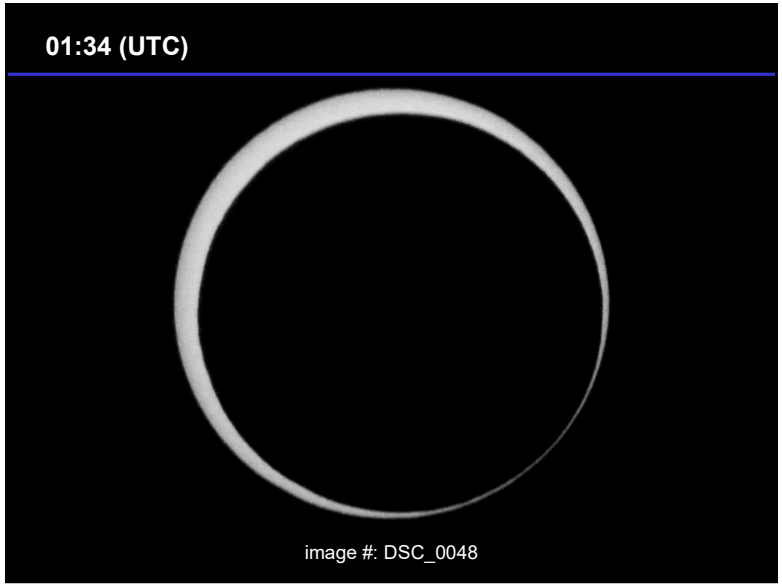
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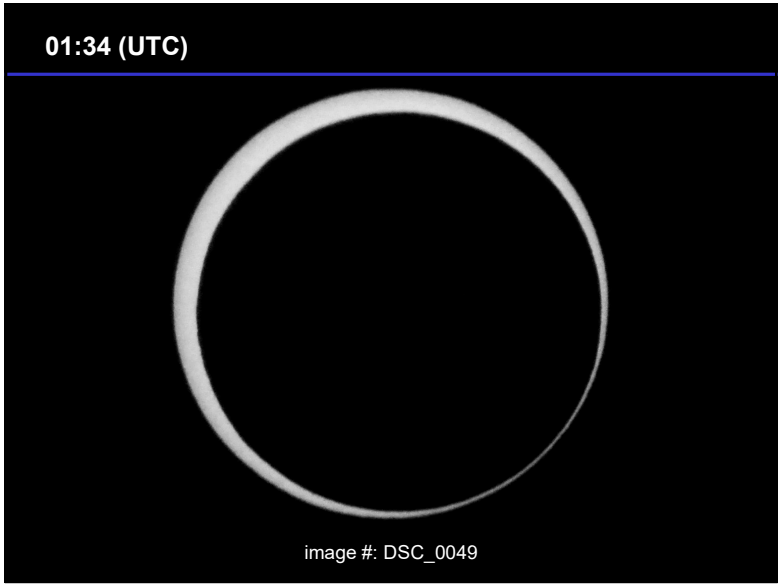
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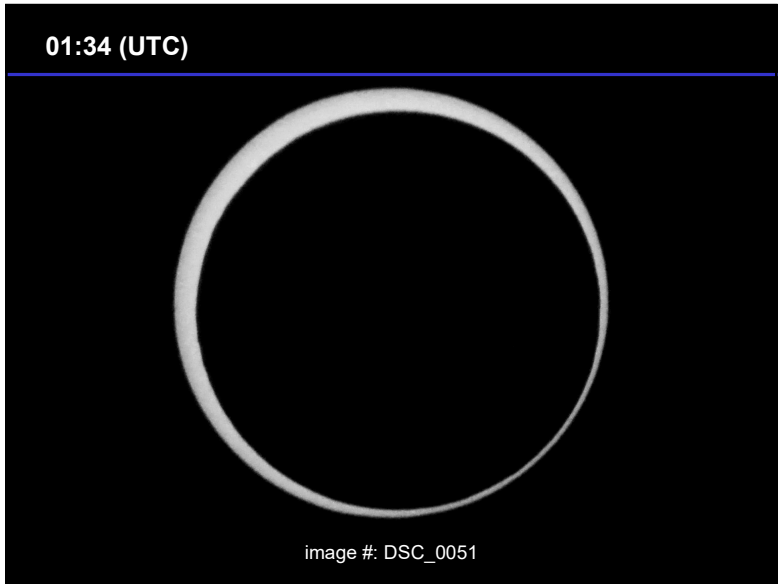
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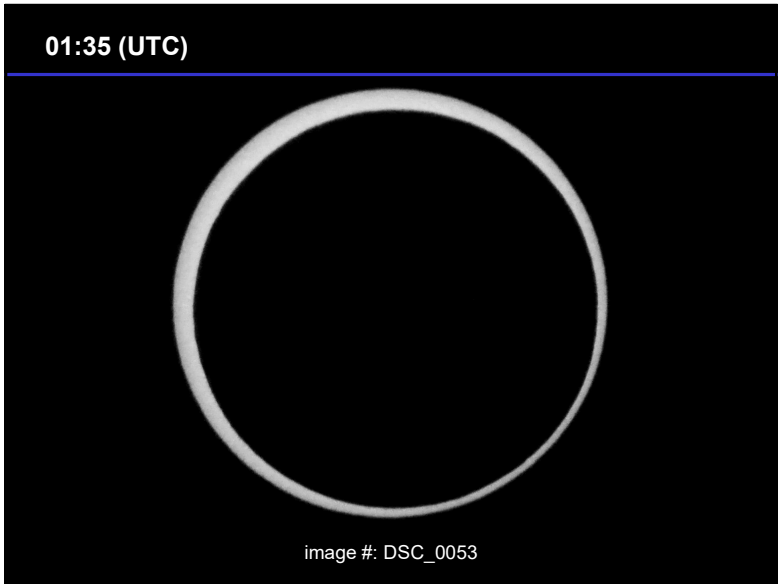
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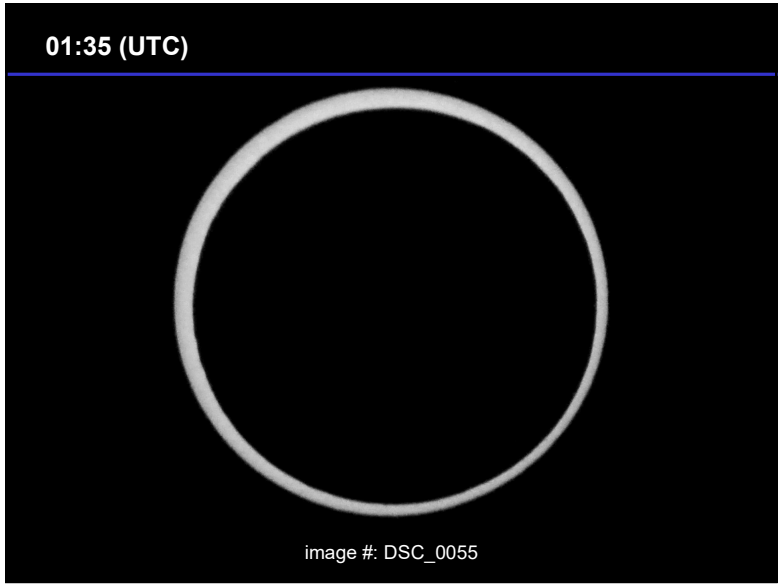
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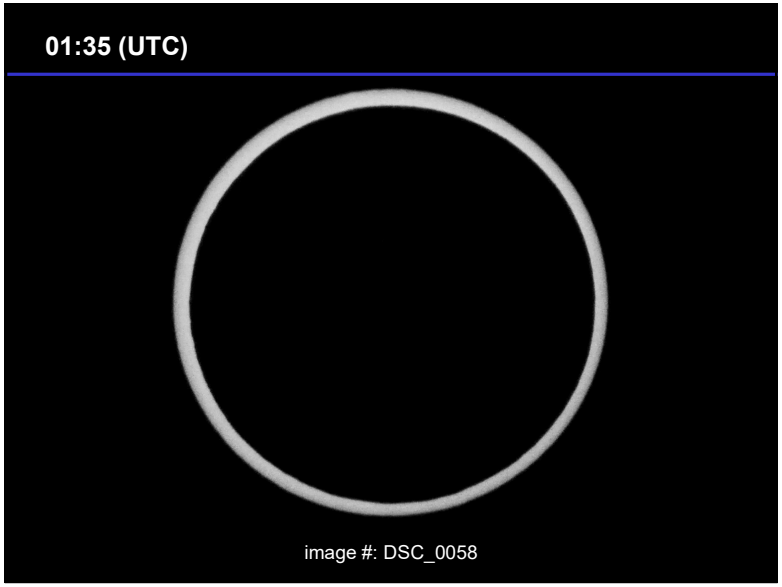
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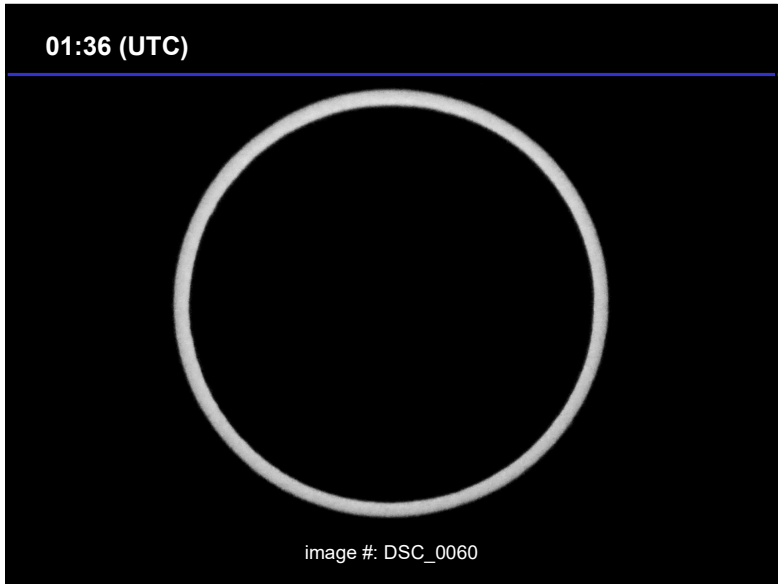
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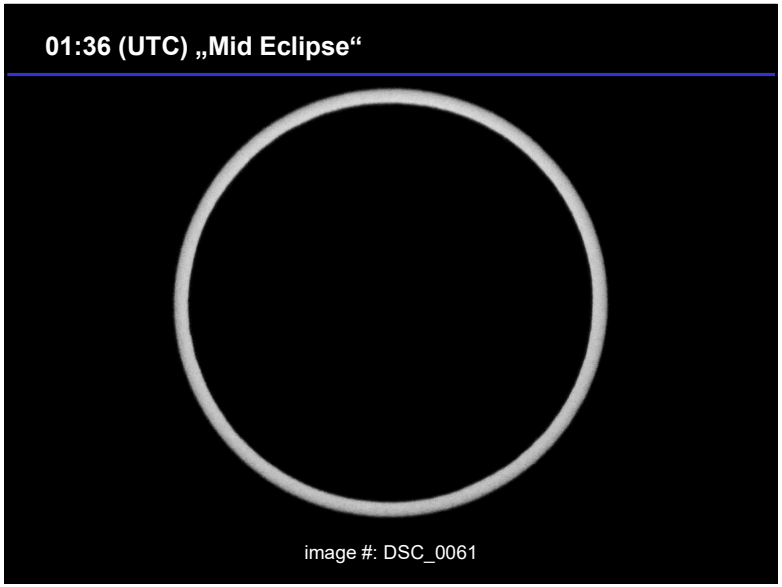
01:36 (UTC) „Mid Eclipse“
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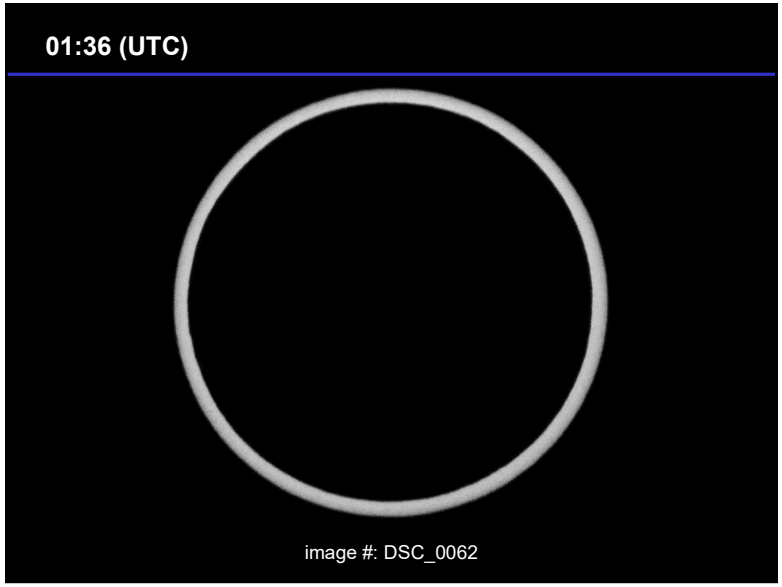
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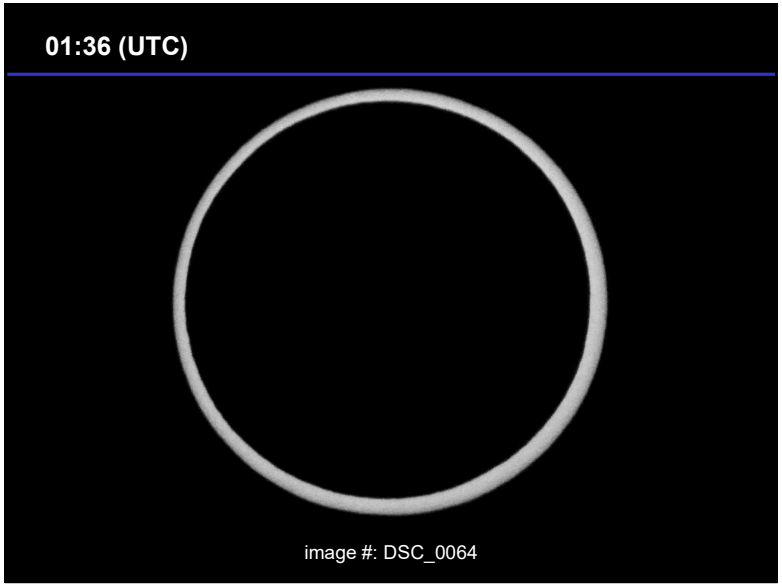
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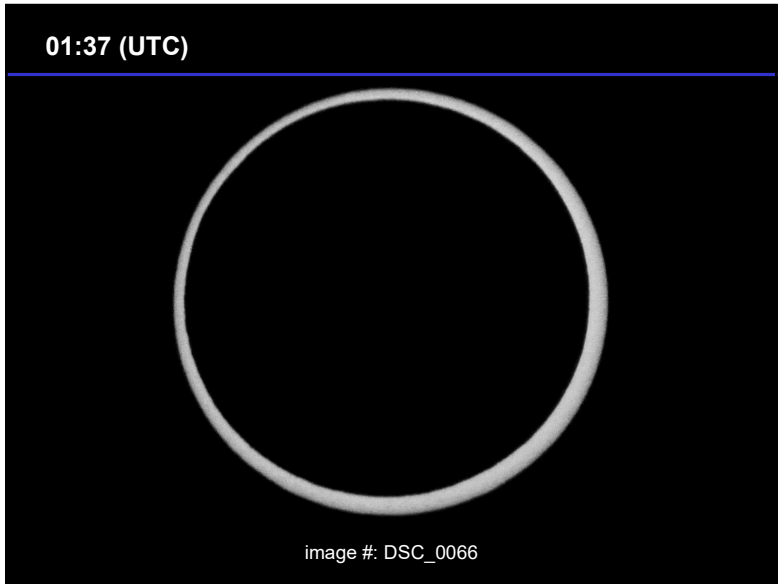
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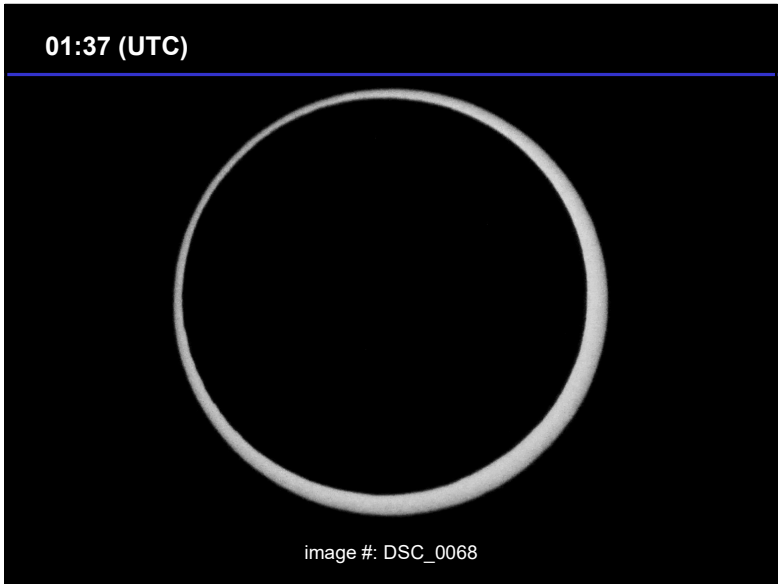
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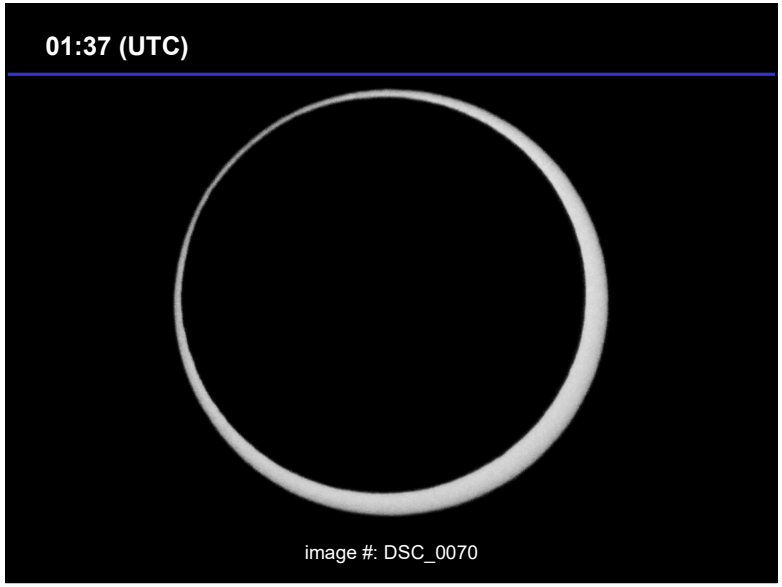
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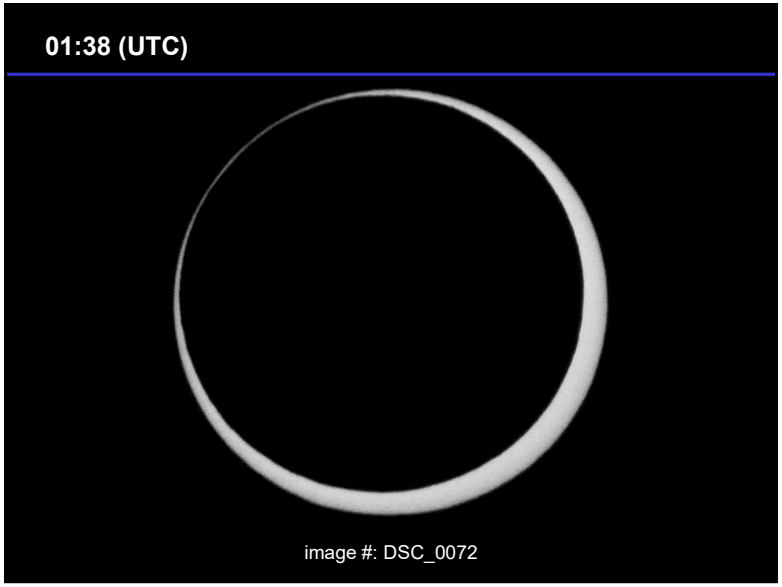
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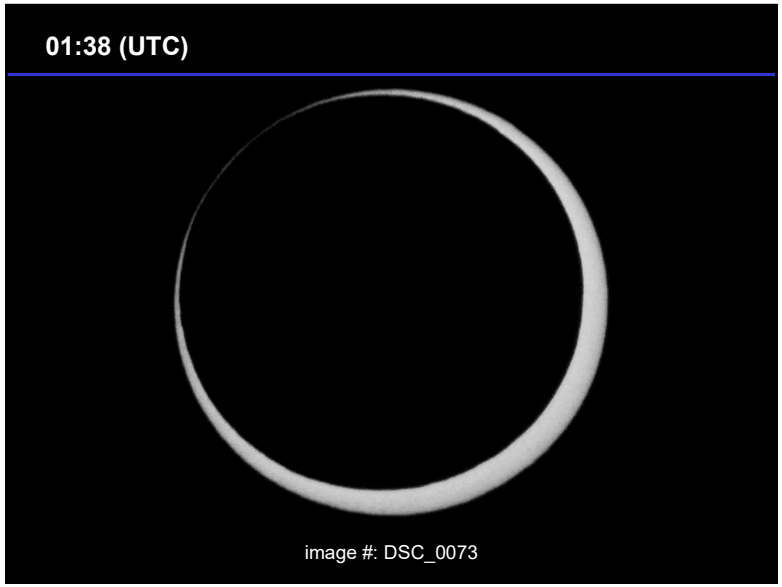
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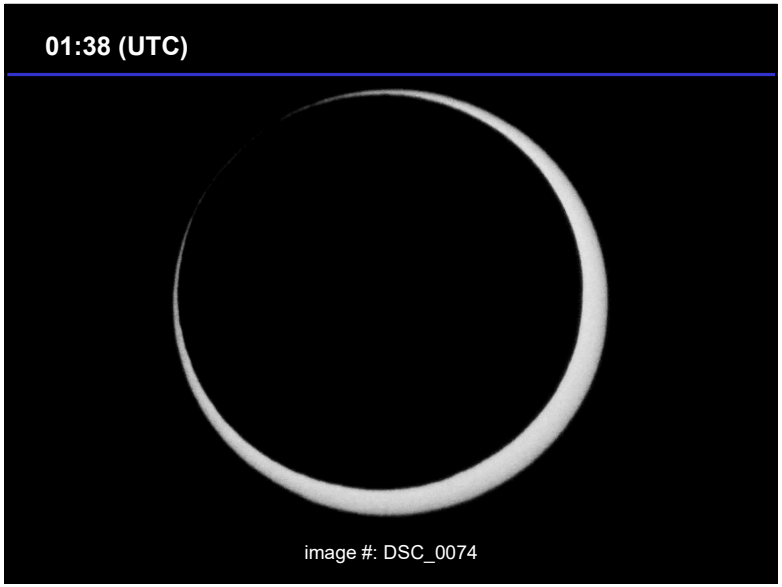
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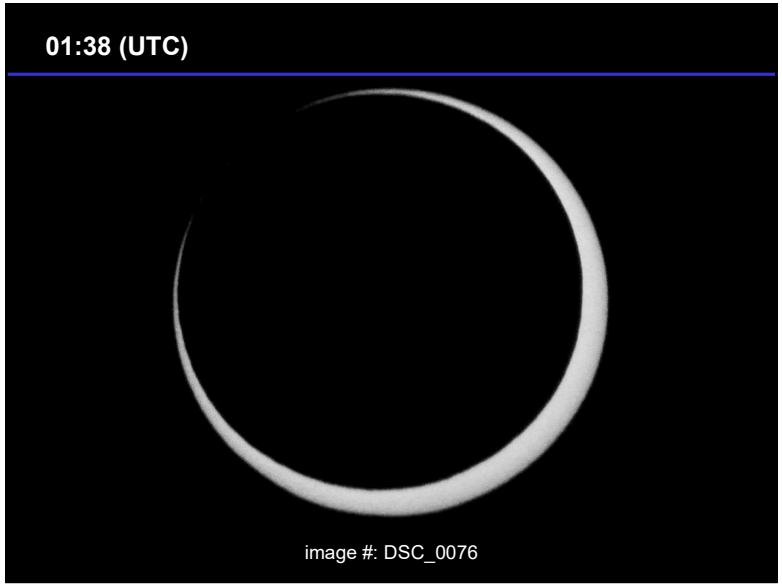
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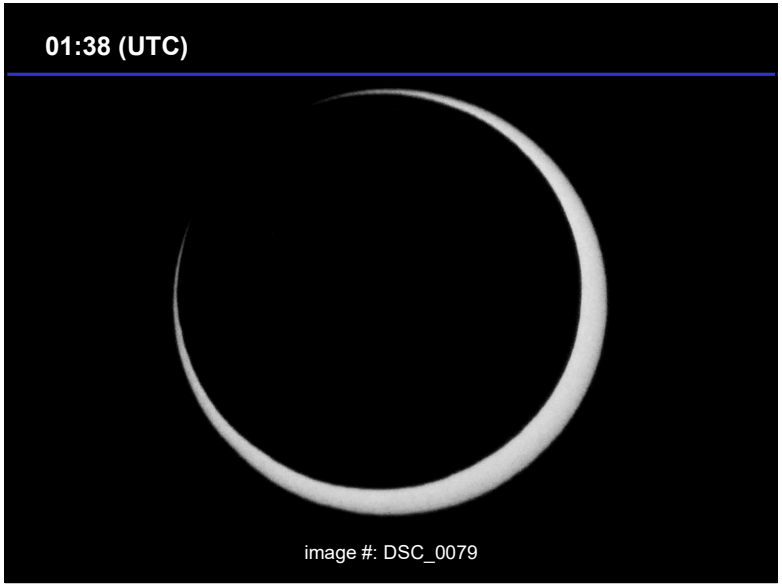
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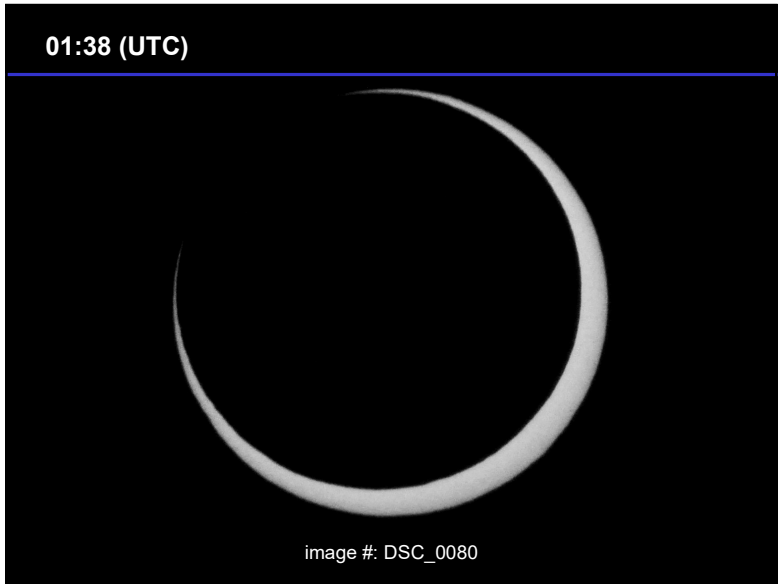
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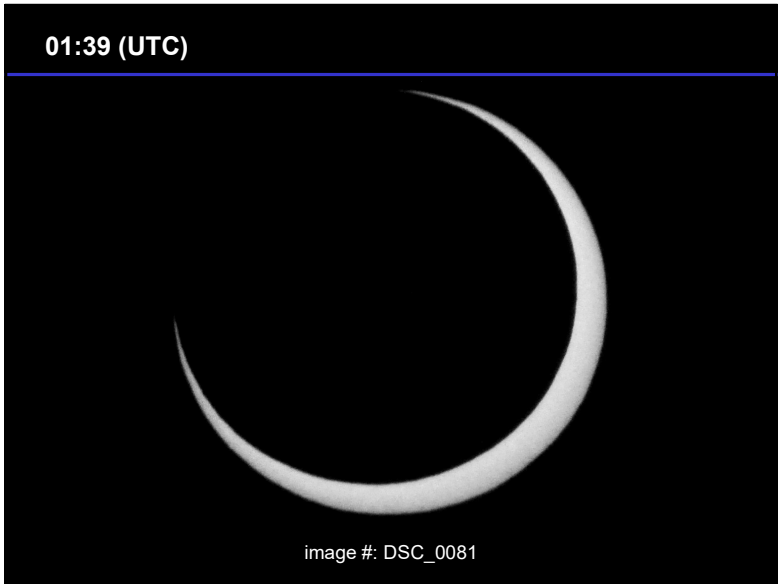
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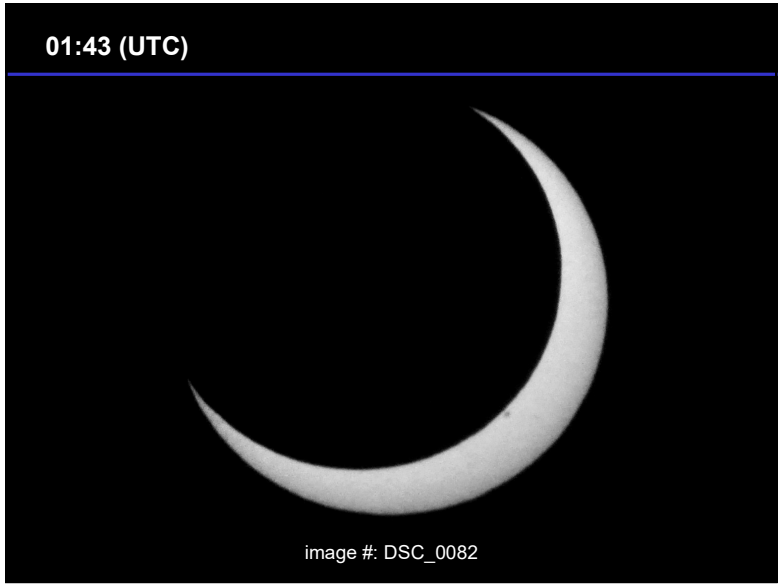
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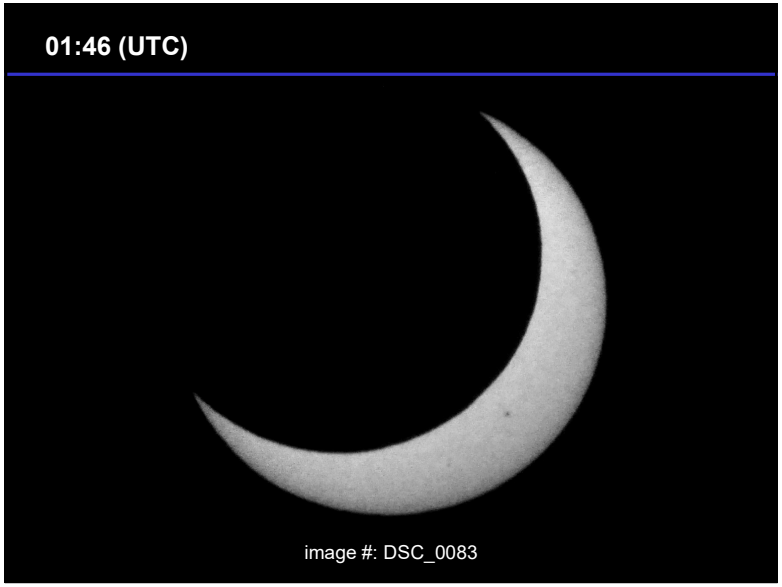
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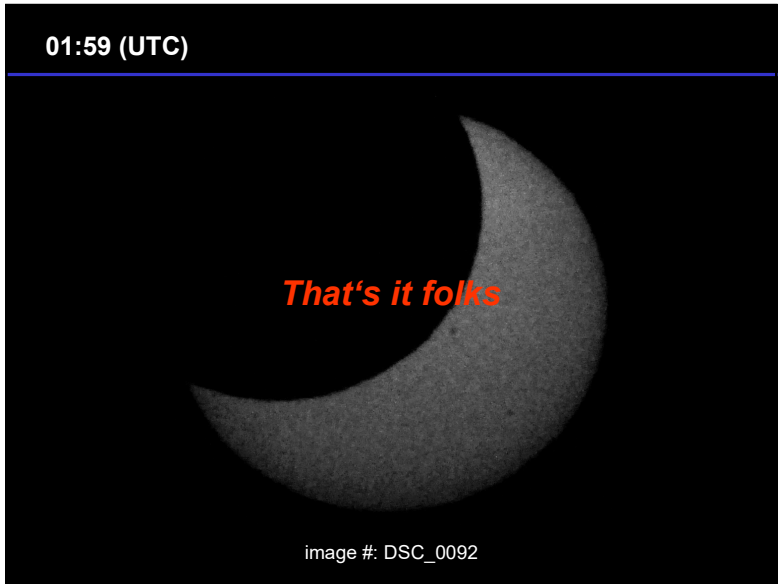
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