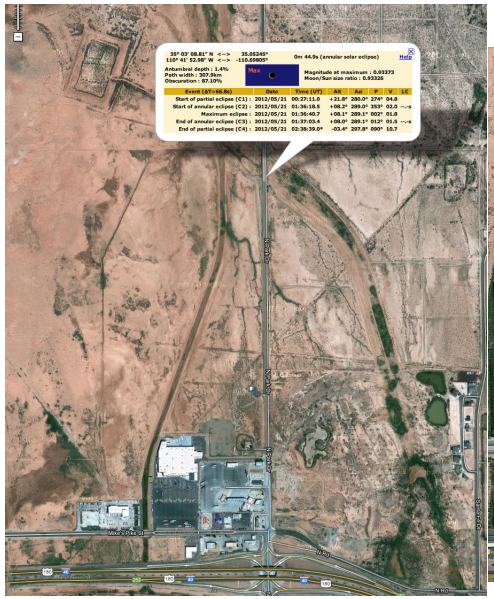
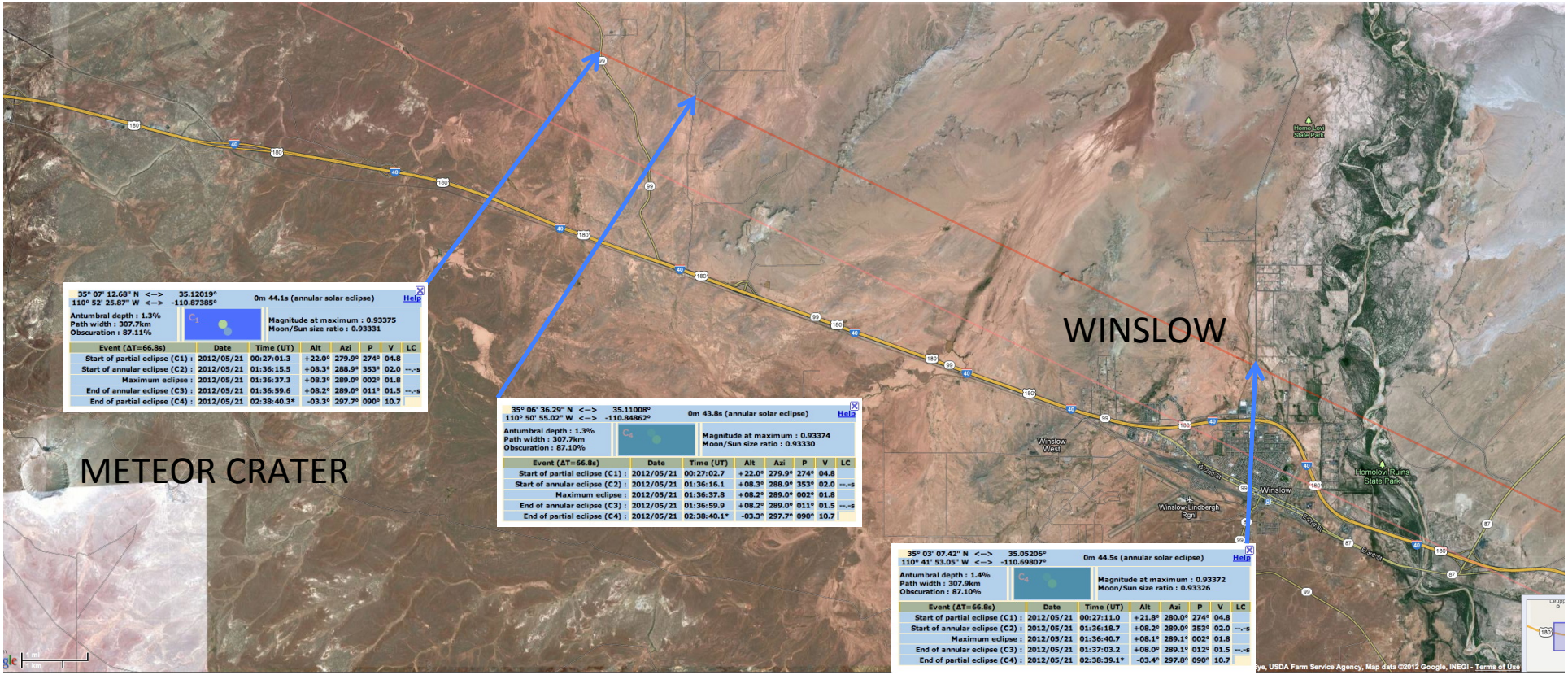

35° 03' 08.81" N <–> 35.05245°
110° 41' 52.98" W <–> -110.69805°
0m 44.5s (annular solar eclipse)
Help
Antumbral depth : 1.4%
Path width : 307.9km
Obscuration : 87.10%
Max
Magnitude at maximum : 0.93373
Moon/Sun size ratio : 0.93326
Event (ΔT=66.8s) | Date | Time (UT) | Alt | Azi | P | V | LC
Start of partial eclipse (C1) : | 2012/05/21 | 00:27:11.0 | +21.8° | 280.0° | 274° | 04.8
Start of annular eclipse (C2) : | 2012/05/21 | 01:36:18.5 | +08.2° | 289.0° | 353° | 02.0 | --.-s
Maximum eclipse : | 2012/05/21 | 01:36:40.7 | +08.1° | 289.1° | 002° | 01.8
End of annular eclipse (C3) : | 2012/05/21 | 01:37:03.4 | +08.0° | 289.1° | 012° | 01.5 | --.-s
End of partial eclipse (C4) : | 2012/05/21 | 02:38:39.0* | -03.4° | 297.8° | 090° | 10.7


METEOR CRATER
WINSLOW
35° 07' 12.68" N <–> 35.12019°
110° 52' 25.87" W <–> -110.87385°
0m 44.1s (annular solar eclipse)
Help
Antumbral depth : 1.3%
Path width : 307.7km
Obscuration : 87.11%
Magnitude at maximum : 0.93375
Moon/Sun size ratio : 0.93331
Event (ΔT=66.8s) | Date | Time (UT) | Alt | Azi | P | V | LC
Start of partial eclipse (C1) : | 2012/05/21 | 00:27:01.3 | +22.0° | 279.9° | 274° | 04.8
Start of annular eclipse (C2) : | 2012/05/21 | 01:36:15.5 | +08.3° | 288.9° | 353° | 02.0 | --.-s
Maximum eclipse : | 2012/05/21 | 01:36:37.3 | +08.3° | 289.0° | 002° | 01.8
End of annular eclipse (C3) : | 2012/05/21 | 01:36:59.6 | +08.2° | 289.0° | 011° | 01.5 | --.-s
End of partial eclipse (C4) : | 2012/05/21 | 02:38:40.3* | -03.3° | 297.7° | 090° | 10.7
35° 06' 36.29" N <–> 35.11008°
110° 50' 55.02" W <–> -110.84862°
0m 43.8s (annular solar eclipse)
Help
Antumbral depth : 1.3%
Path width : 307.7km
Obscuration : 87.10%
Magnitude at maximum : 0.93374
Moon/Sun size ratio : 0.93330
Event (ΔT=66.8s) | Date | Time (UT) | Alt | Azi | P | V | LC
Start of partial eclipse (C1) : | 2012/05/21 | 00:27:02.7 | +22.0° | 279.9° | 274° | 04.8
Start of annular eclipse (C2) : | 2012/05/21 | 01:36:16.1 | +08.3° | 288.9° | 353° | 02.0 | --.-s
Maximum eclipse : | 2012/05/21 | 01:36:37.8 | +08.2° | 289.0° | 002° | 01.8
End of annular eclipse (C3) : | 2012/05/21 | 01:36:59.9 | +08.2° | 289.0° | 011° | 01.5 | --.-s
End of partial eclipse (C4) : | 2012/05/21 | 02:38:40.1* | -03.3° | 297.7° | 090° | 10.7
35° 03' 07.42" N <–> 35.05206°
110° 41' 53.05" W <–> -110.69807°
0m 44.5s (annular solar eclipse)
Help
Antumbral depth : 1.4%
Path width : 307.9km
Obscuration : 87.10%
Magnitude at maximum : 0.93372
Moon/Sun size ratio : 0.93326
Event (ΔT=66.8s) | Date | Time (UT) | Alt | Azi | P | V | LC
Start of partial eclipse (C1) : | 2012/05/21 | 00:27:11.0 | +21.8° | 280.0° | 274° | 04.8
Start of annular eclipse (C2) : | 2012/05/21 | 01:36:18.7 | +08.2° | 289.0° | 353° | 02.0 | --.-s
Maximum eclipse : | 2012/05/21 | 01:36:40.7 | +08.1° | 289.1° | 002° | 01.8
End of annular eclipse (C3) : | 2012/05/21 | 01:37:03.2 | +08.0° | 289.1° | 012° | 01.5 | --.-s
End of partial eclipse (C4) : | 2012/05/21 | 02:38:39.1* | -03.4° | 297.8° | 090° | 10.7
Winslow West
Winslow
Winslow-Lindbergh Rgnl
Homolovi Ruins State Park
Homolovi State Park
Kachina Blvd
Eagle St
Navajo St
Google
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