
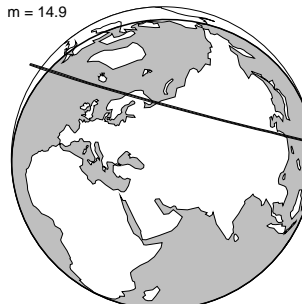
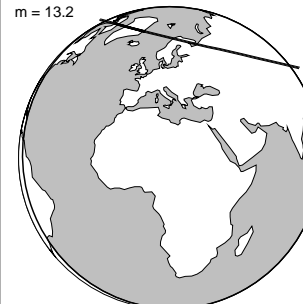
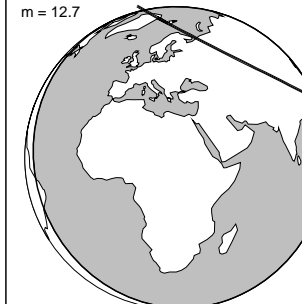
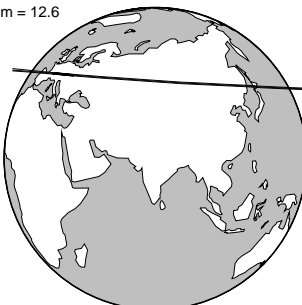
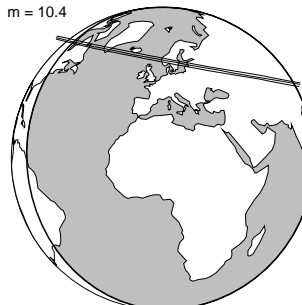
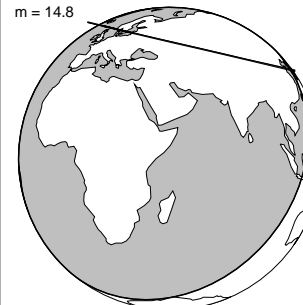
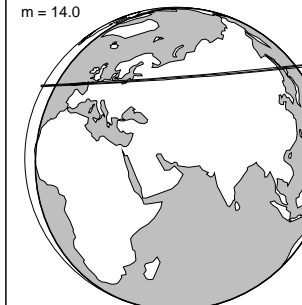
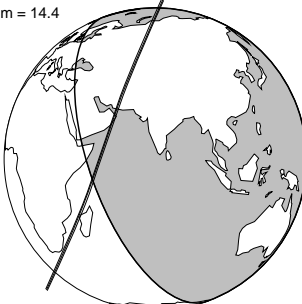
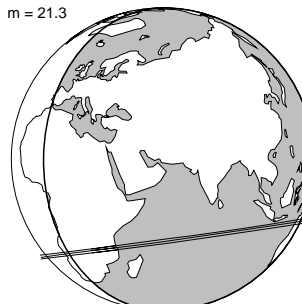
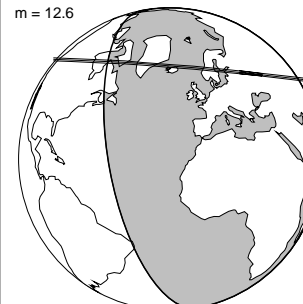
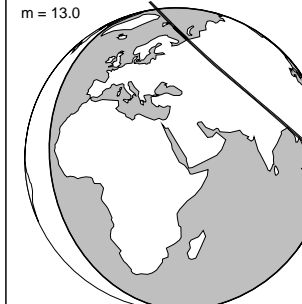
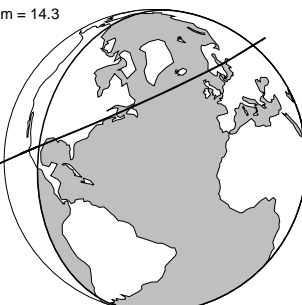
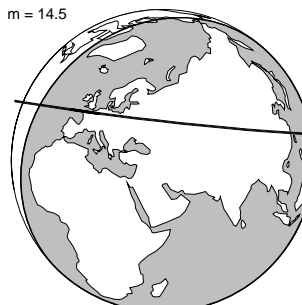
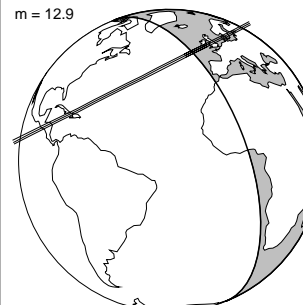
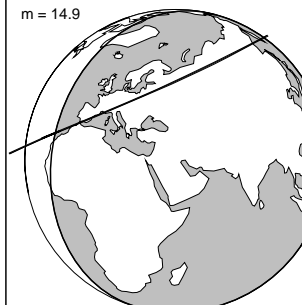


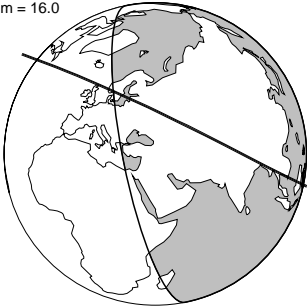
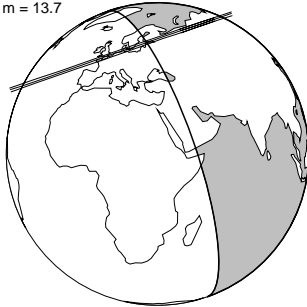
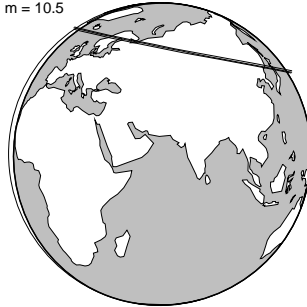

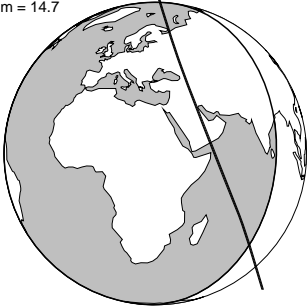
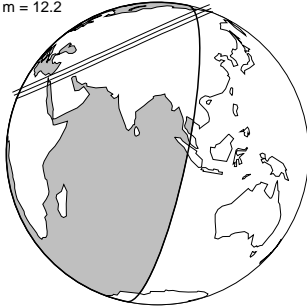
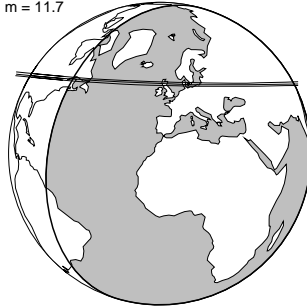
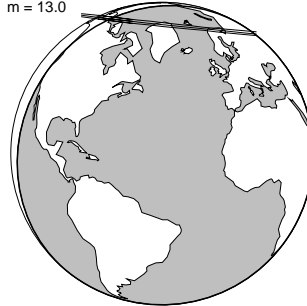
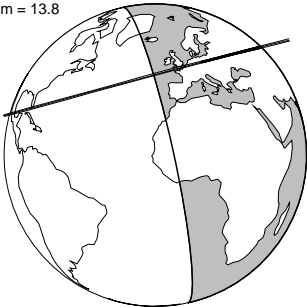
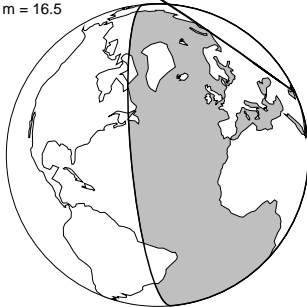
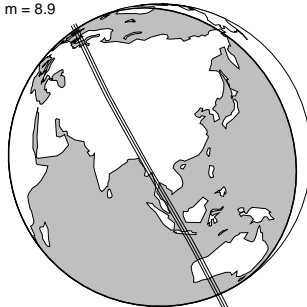
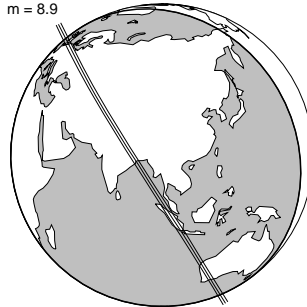
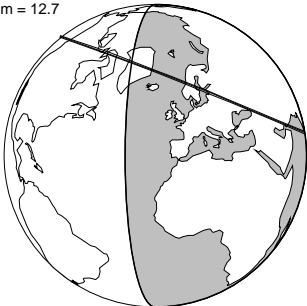
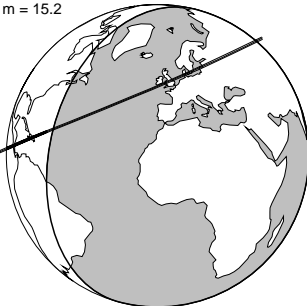
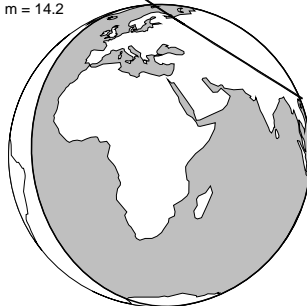
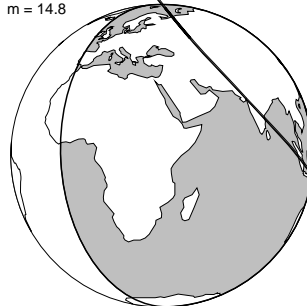
# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 jan 7 14h 7.9m</b> A10_01104 2759 Idomeneus TYC 4696-00262-1 Diam = 73.3 m = 11.7 m = 17.7</p>  <p>Dur = 9.7s Dmag = 6.0 Sun: 101° Moon: 155°</p>	<p><b>2010 jan 9 20h24.7m</b> A10_01095 1042 Amazone TYC 3391-02612-1 Diam = 76.7 m = 11.4 m = 14.9</p>  <p>Dur = 5.2s Dmag = 3.5 Sun: 155° Moon: 125°</p>	<p><b>2010 jan 9 22h 8.6m</b> A10_01065 442 Eichsfeldia TYC 1332-01138-1 Diam = 67.5 m = 11.2 m = 13.2</p>  <p>Dur = 6.1s Dmag = 2.2 Sun: 166° Moon: 132°</p>	<p><b>2010 jan 12 21h 3.4m</b> A10_01068 479 Caprera TYC 0742-00080-1 Diam = 77.5 m = 9.7 m = 12.7</p>  <p>Dur = 9.0s Dmag = 3.1 Sun: 159° Moon: 167°</p>
<p><b>2010 jan 13 19h 1.0m</b> A10_01022 133 Cyrene UCAC2 40848042 Diam = 70.1 m = 11.9 m = 12.6</p>  <p>Dur = 4.7s Dmag = 1.2 Sun: 175° Moon: 163°</p>	<p><b>2010 jan 15 21h54.7m</b> A10_01003 11 Parthenope TYC 1320-00896-1 Diam = 162.0 m = 11.3 m = 10.4</p>  <p>Dur = 16.5s Dmag = 0.4 Sun: 153° Moon: 147°</p>	<p><b>2010 jan 15 22h39.2m</b> A10_01089 894 Erda TYC 0235-00097-1 Diam = 40.8 m = 11.2 m = 14.8</p>  <p>Dur = 3.6s Dmag = 3.6 Sun: 147° Moon: 154°</p>	<p><b>2010 jan 16 18h50.6m</b> A10_01056 333 Badenia UCAC2 41861879 Diam = 81.5 m = 11.4 m = 14.0</p>  <p>Dur = 7.5s Dmag = 2.7 Sun: 157° Moon: 142°</p>
<p><b>2010 jan 17 14h48.5m</b> A10_01078 589 Croatia TYC 0070-00783-1 Diam = 92.5 m = 12.0 m = 14.4</p>  <p>Dur = 18.8s Dmag = 2.5 Sun: 115° Moon: 92°</p>	<p><b>2010 jan 18 17h33.8m</b> B10_01003 2003WU172 UCAC2 41327809 Diam = 173.8 m = 13.6 m = 21.3</p>  <p>Dur = 9.7s Dmag = 7.7 Sun: 141° Moon: 105°</p>	<p><b>2010 jan 20 20h42.6m</b> A10_01013 81 Terpsichore UCAC2 41834047 Diam = 124.0 m = 11.5 m = 12.6</p>  <p>Dur = 15.1s Dmag = 1.4 Sun: 113° Moon: 54°</p>	<p><b>2010 jan 24 19h16.1m</b> A10_01069 479 Caprera TYC 1313-01175-1 Diam = 77.5 m = 11.7 m = 13.0</p>  <p>Dur = 12.1s Dmag = 1.6 Sun: 146° Moon: 42°</p>
<p><b>2010 jan 28 0h19.1m</b> A10_01097 1062 Ljuba UCAC2 42382386 Diam = 35.5 m = 11.9 m = 14.3</p>  <p>Dur = 5.6s Dmag = 2.6 Sun: 140° Moon: 9°</p>	<p><b>2010 jan 30 19h35.4m</b> A10_01094 1041 Asta TYC 2957-00252-1 Diam = 60.6 m = 11.3 m = 14.5</p>  <p>Dur = 6.0s Dmag = 3.3 Sun: 151° Moon: 36°</p>	<p><b>2010 jan 31 17h59.7m</b> A10_01018 106 Dione HIP 3416 Diam = 146.9 m = 9.1 m = 12.9</p>  <p>Dur = 4.3s Dmag = 3.8 Sun: 59° Moon: 141°</p>	<p><b>2010 feb 1 18h47.2m</b> A10_02074 1463 Nordenmarkia TYC 2435-01094-1 Diam = 51.7 m = 12.0 m = 14.9</p>  <p>Dur = 7.1s Dmag = 2.9 Sun: 144° Moon: 71°</p>

# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 feb 3 15h35.8m</b> A10_02060 746 Marlu TYC 2861-01244-1 Diam = 75.5 m = 10.8 m = 16.0</p>  <p>Dur = 7.2s Dmag = 5.2 Sun: 102° Moon: 136°</p>	<p><b>2010 feb 8 14h47.3m</b> A10_02020 150 Nuwa UCAC2 36050344 Diam = 157.0 m = 11.8 m = 13.7</p>  <p>Dur = 6.2s Dmag = 2.1 Sun: 75° Moon: 135°</p>	<p><b>2010 feb 10 19h 5.2m</b> A10_02010 64 Angelina TYC 1395-01335-1 Diam = 96.8 m = 10.2 m = 10.5</p>  <p>Dur = 11.1s Dmag = 0.9 Sun: 164° Moon: 159°</p>	<p><b>2010 feb 14 21h26.7m</b> B10_02004 2005GD187 UCAC2 35028528 Diam = 138.0 m = 13.9 m = 23.3</p>  <p>Dur = 5.5s Dmag = 9.5 Sun: 169° Moon: 176°</p>
<p><b>2010 feb 16 0h48.5m</b> A10_02061 816 Juliana HIP 60849 Diam = 62.5 m = 12.7 m = 14.7</p>  <p>Dur = 6.7s Dmag = 2.2 Sun: 143° Moon: 157°</p>	<p><b>2010 feb 18 23h32.5m</b> A10_02046 511 Davida TYC 5002-00559-1 Diam = 337.0 m = 11.3 m = 12.2</p>  <p>Dur = 33.1s Dmag = 1.3 Sun: 101° Moon: 147°</p>	<p><b>2010 feb 20 21h55.2m</b> A10_02025 196 Philomela HIP 36221 Diam = 146.0 m = 9.1 m = 11.7</p>  <p>Dur = 23.2s Dmag = 2.7 Sun: 136° Moon: 60°</p>	<p><b>2010 feb 22 1h53.6m</b> A10_02027 209 Dido TYC 1951-01917-1 Diam = 149.0 m = 12.4 m = 13.0</p>  <p>Dur = 11.9s Dmag = 1.2 Sun: 159° Moon: 69°</p>
<p><b>2010 feb 22 18h36.6m</b> A10_02011 72 Feronia TYC 1235-00026-1 Diam = 89.3 m = 10.8 m = 13.8</p>  <p>Dur = 4.3s Dmag = 3.1 Sun: 83° Moon: 18°</p>	<p><b>2010 feb 22 21h24.4m</b> A10_02075 2829 Bob Hope HIP 22092 Diam = 47.3 m = 7.9 m = 16.5</p>  <p>Dur = 4.1s Dmag = 8.5 Sun: 100° Moon: 10°</p>	<p><b>2010 feb 27 19h14.5m</b> A10_02049 532 Herculina HIP 60599 Diam = 216.5 m = 6.2 m = 8.9</p>  <p>Dur = 23.0s Dmag = 2.8 Sun: 150° Moon: 40°</p>	<p><b>2010 mar 1 19h15.8m</b> A10_03060 532 Herculina HIP 60511 Diam = 216.5 m = 10.1 m = 8.9</p>  <p>Dur = 22.9s Dmag = 0.3 Sun: 151° Moon: 29°</p>
<p><b>2010 mar 2 19h55.5m</b> A10_03037 250 Bettina UCAC2 45143698 Diam = 85.5 m = 12.0 m = 12.7</p>  <p>Dur = 7.0s Dmag = 1.1 Sun: 101° Moon: 109°</p>	<p><b>2010 mar 2 21h56.2m</b> A10_03075 1118 Hanskya UCAC2 40180480 Diam = 80.7 m = 11.3 m = 15.2</p>  <p>Dur = 9.9s Dmag = 4.0 Sun: 135° Moon: 76°</p>	<p><b>2010 mar 9 20h 5.2m</b> A10_03032 188 Menippe TYC 4879-00136-1 Diam = 41.3 m = 11.8 m = 14.2</p>  <p>Dur = 3.4s Dmag = 2.6 Sun: 147° Moon: 140°</p>	<p><b>2010 mar 14 18h35.2m</b> A10_03074 983 Gunila TYC 4849-00044-1 Diam = 77.3 m = 10.6 m = 14.8</p>  <p>Dur = 10.9s Dmag = 4.2 Sun: 132° Moon: 145°</p>

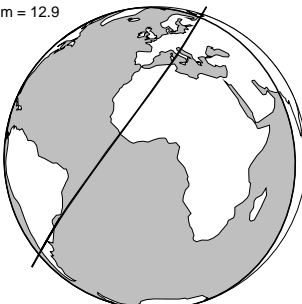
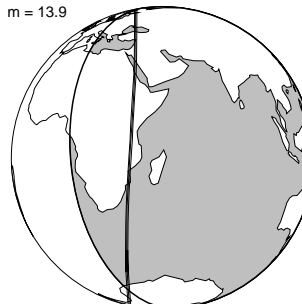
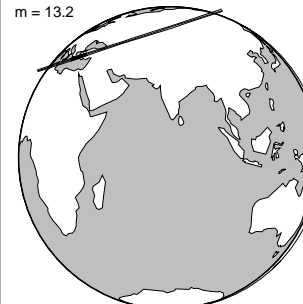
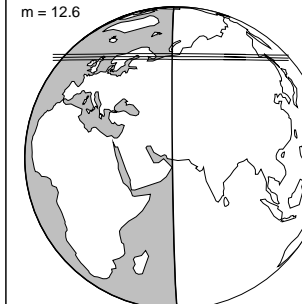
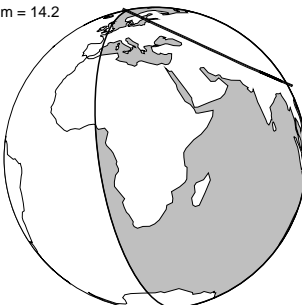
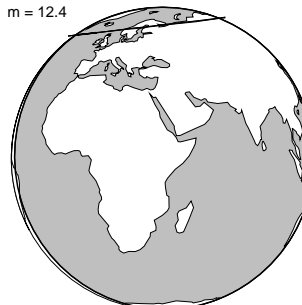
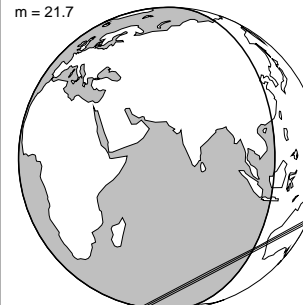
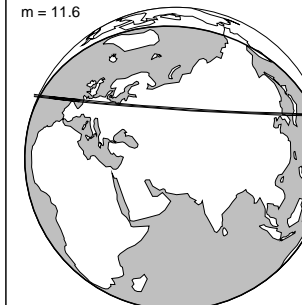
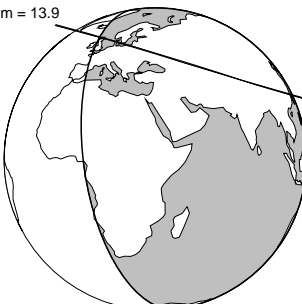
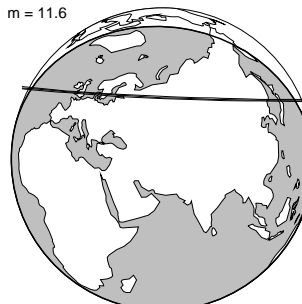
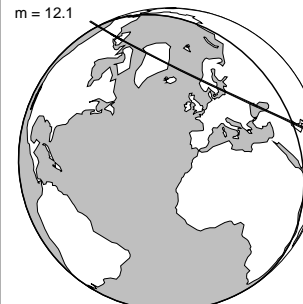
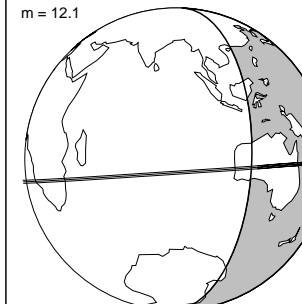
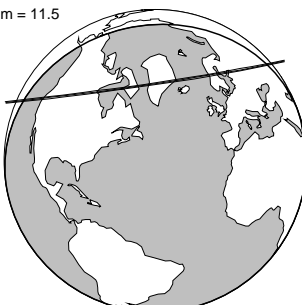
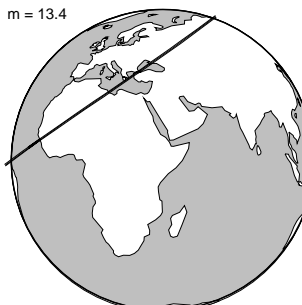
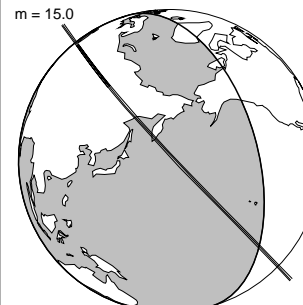
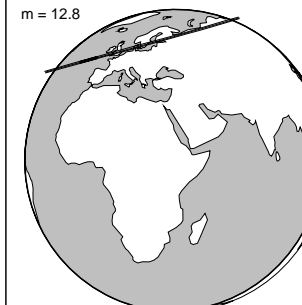
# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 mar 20 20h13.0m</b> A10_03030 185 Eunike TYC 0904-00337-1 Diam = 165.0 m = 11.7</p> <p>Dur = 11.3s Dmag = 1.2 Sun: 146° Moon: 139°</p>	<p><b>2010 mar 21 0h 0.3m</b> A10_03077 1356 Nyanza HIP 61968 Diam = 67.2 m = 14.6</p> <p>Dur = 5.0s Dmag = 9.0 Sun: 167° Moon: 126°</p>	<p><b>2010 apr 9 20h39.5m</b> A10_04003 2 Pallas UCAC2 38625868 Diam = 523.0 m = 11.6 m = 8.7</p> <p>Dur = 31.2s Dmag = 0.1 Sun: 132° Moon: 94°</p>	<p><b>2010 apr 13 17h38.3m</b> A10_04064 713 Luscinia HIP 40141 Diam = 109.0 m = 9.3 m = 15.4</p> <p>Dur = 10.7s Dmag = 6.2 Sun: 99° Moon: 109°</p>
<p><b>2010 apr 25 19h17.1m</b> A10_04015 71 Niobe UCAC2 42045015 Diam = 87.3 m = 11.9 m = 12.7</p> <p>Dur = 3.1s Dmag = 1.2 Sun: 65° Moon: 79°</p>	<p><b>2010 may 26 19h23.1m</b> B10_05002 134340 Pluto UCAC2 24921333 Diam = 1844.0 m = 13.1 m = 14.4</p> <p>Dur = 92.2s Dmag = 1.6 Sun: 150° Moon: 45°</p>	<p><b>2010 jun 3 20h 9.6m</b> A10_06055 472 Roma UCAC2 31352150 Diam = 47.6 m = 11.3 m = 13.0</p> <p>Dur = 3.7s Dmag = 1.9 Sun: 158° Moon: 82°</p>	<p><b>2010 jul 20 21h12.3m</b> A10_07066 667 Denise UCAC2 32917783 Diam = 83.5 m = 12.0 m = 14.7</p> <p>Dur = 5.1s Dmag = 2.8 Sun: 148° Moon: 49°</p>
<p><b>2010 aug 2 18h51.9m</b> A10_08021 105 Artemis TYC 0999-01260-1 Diam = 123.0 m = 11.2 m = 11.9</p> <p>Dur = 13.2s Dmag = 1.2 Sun: 121° Moon: 123°</p>	<p><b>2010 aug 3 23h38.6m</b> A10_08086 2008FC76 TYC 1707-01413-1 Diam = 52.5 m = 11.1 m = 19.6</p> <p>Dur = 3.4s Dmag = 8.5 Sun: 134° Moon: 64°</p>	<p><b>2010 aug 7 1h36.8m</b> A10_08077 1143 Odysseus TYC 1243-00630-1 Diam = 135.0 m = 11.7 m = 15.6</p> <p>Dur = 6.8s Dmag = 4.0 Sun: 77° Moon: 35°</p>	<p><b>2010 aug 8 23h 9.5m</b> A10_08052 429 Lotis UCAC2 31081100 Diam = 70.3 m = 11.3 m = 13.2</p> <p>Dur = 6.9s Dmag = 2.1 Sun: 163° Moon: 162°</p>
<p><b>2010 aug 12 20h48.6m</b> B10_08005 2002KY14 UCAC2 39249337 Diam = 43.7 m = 12.9 m = 19.1</p> <p>Dur = 5.0s Dmag = 6.2 Sun: 125° Moon: 162°</p>	<p><b>2010 aug 14 20h21.9m</b> A10_08070 881 Athene TYC 1121-00963-1 Diam = 28.8 m = 12.0 m = 12.8</p> <p>Dur = 3.6s Dmag = 1.2 Sun: 156° Moon: 124°</p>	<p><b>2010 sep 1 1h46.1m</b> A10_09016 37 Fides UCAC2 39795518 Diam = 112.0 m = 11.2 m = 11.5</p> <p>Dur = 6.5s Dmag = 0.9 Sun: 94° Moon: 4°</p>	<p><b>2010 sep 3 1h 2.5m</b> A10_09032 136 Austria HIP 5732 Diam = 41.7 m = 8.0 m = 12.8</p> <p>Dur = 8.7s Dmag = 4.8 Sun: 139° Moon: 66°</p>

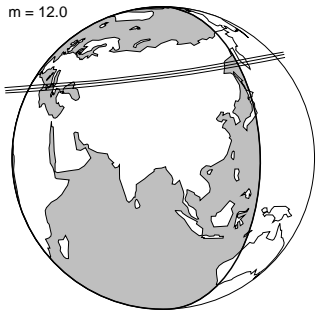
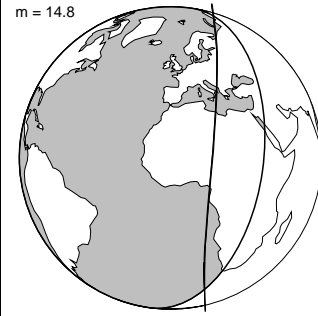
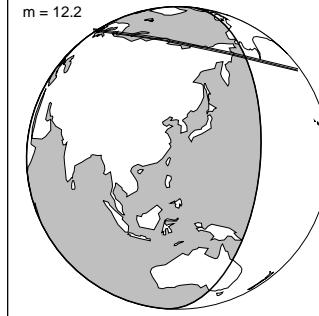
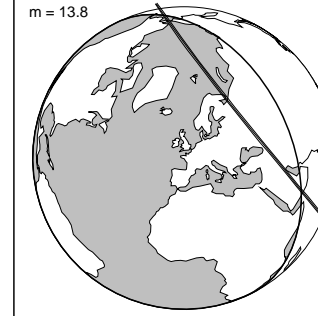

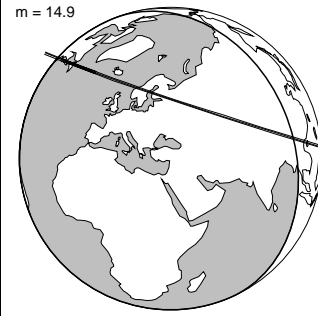
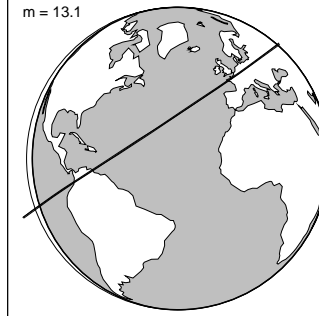
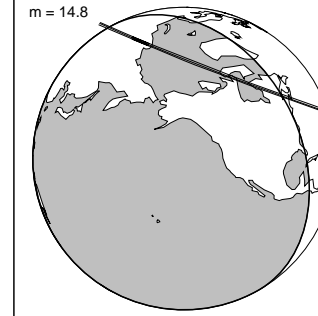
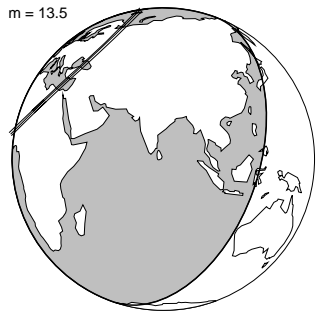
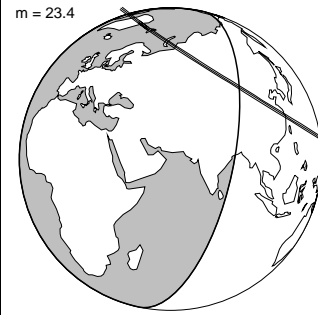
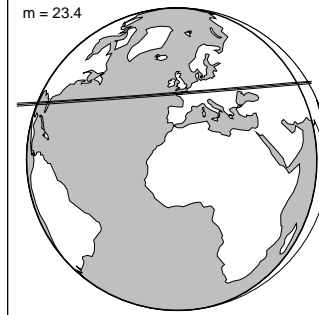
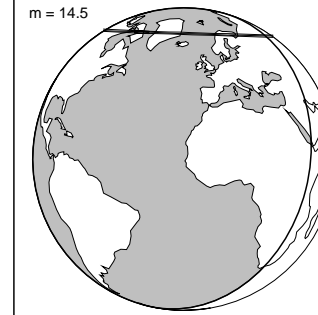
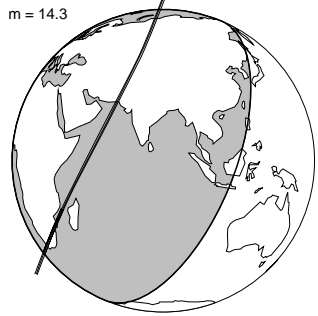
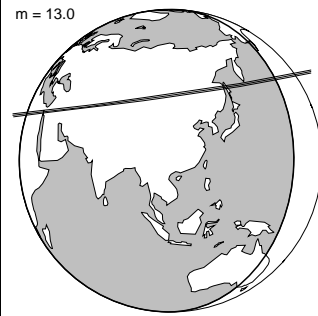
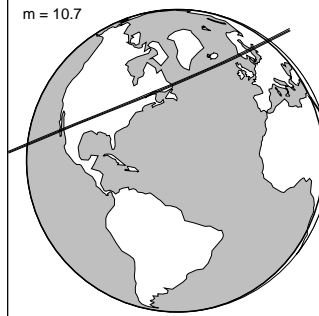
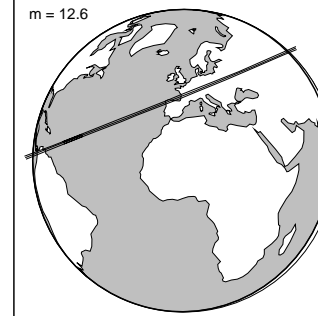
# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 sep 5 1h25.7m</b> A10_09057 474 Prudentia HIP 1927 Diam = 37.5 m = 8.5 m = 12.9</p>  <p>Dur = 5.5s Dmag = 4.4 Sun: 156° Moon: 110°</p>	<p><b>2010 sep 12 17h11.6m</b> A10_09077 780 Armenia TYC 6313-00138-1 Diam = 97.1 m = 8.9 m = 13.9</p>  <p>Dur = 12.6s Dmag = 4.9 Sun: 127° Moon: 69°</p>	<p><b>2010 sep 12 19h38.4m</b> A10_09060 494 Virtus TYC 4670-01049-1 Diam = 89.1 m = 11.5 m = 13.2</p>  <p>Dur = 7.2s Dmag = 1.9 Sun: 167° Moon: 129°</p>	<p><b>2010 sep 20 1h52.8m</b> A10_09023 88 Thisbe UCAC2 40988581 Diam = 232.0 m = 10.9 m = 12.6</p>  <p>Dur = 15.4s Dmag = 1.8 Sun: 88° Moon: 127°</p>
<p><b>2010 oct 6 17h26.8m</b> A10_10052 429 Lotis TYC 5174-00053-1 Diam = 70.3 m = 9.7 m = 14.2</p>  <p>Dur = 8.5s Dmag = 4.5 Sun: 111° Moon: 127°</p>	<p><b>2010 oct 14 20h25.0m</b> A10_10054 477 Italia UCAC2 33160458 Diam = 25.2 m = 11.6 m = 12.4</p>  <p>Dur = 3.6s Dmag = 1.2 Sun: 167° Moon: 78°</p>	<p><b>2010 oct 14 22h20.6m</b> B10_10002 2003UT292 UCAC2 35695052 Diam = 138.0 m = 13.9 m = 21.7</p>  <p>Dur = 8.4s Dmag = 7.8 Sun: 134° Moon: 134°</p>	<p><b>2010 oct 18 20h 0.7m</b> A10_10014 61 Danaë UCAC2 45284754 Diam = 83.6 m = 11.8 m = 11.6</p>  <p>Dur = 7.5s Dmag = 0.7 Sun: 150° Moon: 64°</p>
<p><b>2010 oct 19 17h 8.3m</b> A10_10074 881 Athene TYC 0541-00879-1 Diam = 28.8 m = 11.6 m = 13.9</p>  <p>Dur = 3.8s Dmag = 2.5 Sun: 118° Moon: 27°</p>	<p><b>2010 oct 19 19h59.9m</b> A10_10015 61 Danaë TYC 2816-01470-1 Diam = 83.6 m = 11.5 m = 11.6</p>  <p>Dur = 7.5s Dmag = 0.8 Sun: 150° Moon: 53°</p>	<p><b>2010 oct 26 2h54.8m</b> A10_10029 186 Celuta TYC 2360-01061-1 Diam = 52.3 m = 10.3 m = 12.1</p>  <p>Dur = 5.6s Dmag = 2.0 Sun: 146° Moon: 12°</p>	<p><b>2010 oct 27 10h 0.8m</b> A10_10020 68 Leto TYC 6855-01445-1 Diam = 127.0 m = 11.0 m = 12.1</p>  <p>Dur = 3.8s Dmag = 1.4 Sun: 59° Moon: 170°</p>
<p><b>2010 oct 28 2h24.1m</b> A10_10016 61 Danaë TYC 2815-00650-1 Diam = 83.6 m = 11.5 m = 11.5</p>  <p>Dur = 7.5s Dmag = 0.6 Sun: 153° Moon: 59°</p>	<p><b>2010 oct 30 21h 1.4m</b> A10_10042 319 Leona TYC 0042-00929-1 Diam = 73.3 m = 11.3 m = 13.4</p>  <p>Dur = 6.9s Dmag = 2.3 Sun: 171° Moon: 97°</p>	<p><b>2010 oct 31 16h 8.9m</b> A10_10065 624 Hektor TYC 2924-00731-1 Diam = 105.2 m = 12.1 m = 15.0</p>  <p>Dur = 11.3s Dmag = 3.0 Sun: 125° Moon: 58°</p>	<p><b>2010 oct 31 22h 9.4m</b> A10_10034 213 Lilaea TYC 0649-00260-1 Diam = 84.6 m = 11.6 m = 12.8</p>  <p>Dur = 6.6s Dmag = 1.6 Sun: 164° Moon: 96°</p>

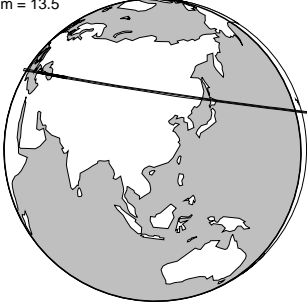
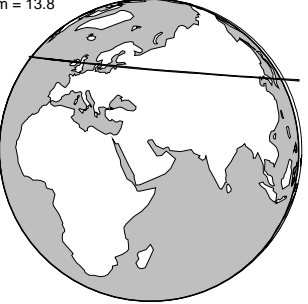
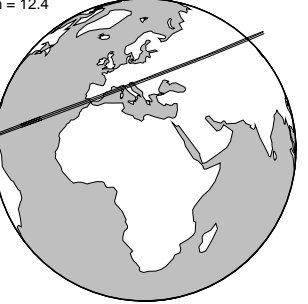
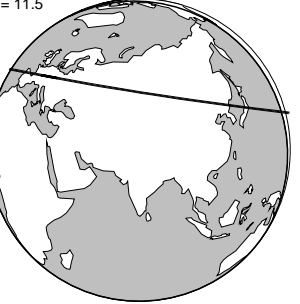

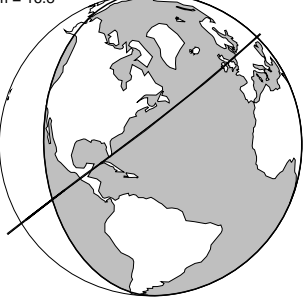
# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 nov 3 21h11.1m</b> A10_11016 88 Thisbe TYC 1868–02234–1 Diam = 232.0 m = 11.3 m = 12.0</p>  <p>Dur = 52.5s Dmag = 1.1 Sun: 129° Moon: 99°</p>	<p><b>2010 nov 5 3h43.1m</b> A10_11087 565 Marbachia TYC 1315–01267–1 Diam = 29.6 m = 11.3 m = 14.8</p>  <p>Dur = 5.2s Dmag = 3.5 Sun: 127° Moon: 113°</p>	<p><b>2010 nov 10 19h28.0m</b> A10_11084 554 Peraga TYC 1899–01970–1 Diam = 98.5 m = 11.0 m = 12.2</p>  <p>Dur = 30.3s Dmag = 1.5 Sun: 123° Moon: 176°</p>	<p><b>2010 nov 14 2h41.7m</b> A10_11046 326 Tamara TYC 3378–01744–1 Diam = 100.0 m = 10.6 m = 13.8</p>  <p>Dur = 7.3s Dmag = 3.3 Sun: 135° Moon: 119°</p>
<p><b>2010 nov 14 19h51.8m</b> A10_11088 565 Marbachia TYC 0743–00704–1 Diam = 29.6 m = 11.4 m = 14.5</p>  <p>Dur = 4.6s Dmag = 3.2 Sun: 137° Moon: 120°</p>	<p><b>2010 nov 14 23h35.8m</b> A10_11108 784 Pickeringia UCAC2 44807536 Diam = 90.0 m = 11.9 m = 14.9</p>  <p>Dur = 6.8s Dmag = 3.0 Sun: 144° Moon: 107°</p>	<p><b>2010 nov 16 0h52.6m</b> A10_11060 403 Cyane UCAC2 38374982 Diam = 51.3 m = 12.0 m = 13.1</p>  <p>Dur = 4.2s Dmag = 1.5 Sun: 164° Moon: 49°</p>	<p><b>2010 nov 16 11h50.0m</b> A10_11093 624 Hektor TYC 2924–02680–1 Diam = 105.2 m = 11.1 m = 14.8</p>  <p>Dur = 8.1s Dmag = 3.7 Sun: 140° Moon: 92°</p>
<p><b>2010 nov 17 21h38.8m</b> A10_11077 489 Comacina TYC 0161–01161–1 Diam = 144.0 m = 11.7 m = 13.5</p>  <p>Dur = 25.1s Dmag = 2.0 Sun: 129° Moon: 94°</p>	<p><b>2010 nov 20 0h23.6m</b> B10_11005 2003YV179 UCAC2 39843933 Diam = 120.2 m = 14.0 m = 23.4</p>  <p>Dur = 14.1s Dmag = 9.4 Sun: 114° Moon: 85°</p>	<p><b>2010 nov 20 1h40.2m</b> B10_11004 2003YL179 UCAC2 39977912 Diam = 104.7 m = 12.9 m = 23.4</p>  <p>Dur = 4.5s Dmag = 10.6 Sun: 156° Moon: 43°</p>	<p><b>2010 nov 25 3h18.5m</b> A10_11080 530 Turandot TYC 1315–02054–1 Diam = 89.3 m = 10.6 m = 14.5</p>  <p>Dur = 8.2s Dmag = 4.0 Sun: 146° Moon: 11°</p>
<p><b>2010 nov 26 22h 9.0m</b> A10_11099 694 Ekard TYC 0199–00764–1 Diam = 92.7 m = 10.6 m = 14.3</p>  <p>Dur = 10.9s Dmag = 3.7 Sun: 117° Moon: 14°</p>	<p><b>2010 dec 2 19h18.1m</b> A10_12067 476 Hedwig TYC 1900–00191–1 Diam = 121.0 m = 11.1 m = 13.0</p>  <p>Dur = 13.7s Dmag = 2.1 Sun: 144° Moon: 107°</p>	<p><b>2010 dec 7 4h28.1m</b> A10_12079 675 Ludmilla TYC 1864–00504–1 Diam = 86.7 m = 11.6 m = 10.7</p>  <p>Dur = 9.5s Dmag = 0.4 Sun: 164° Moon: 178°</p>	<p><b>2010 dec 10 0h48.0m</b> A10_12081 683 Lanzia TYC 1321–00084–1 Diam = 116.0 m = 11.9 m = 12.6</p>  <p>Dur = 7.9s Dmag = 1.2 Sun: 166° Moon: 142°</p>

# Occultations by major and minor planets – 2010

# Region 5

<p><b>2010 dec 12 17h37.7m</b> A10_12036 257 Silesia UCAC2 41517304 Diam = 73.5 m = 11.6 m = 13.5</p>  <p>Dur = 6.8s Dmag = 2.1 Sun: 163° Moon: 114°</p>	<p><b>2010 dec 14 21h28.4m</b> A10_12085 720 Bohlinia UCAC2 40998213 Diam = 37.8 m = 11.7 m = 13.8</p>  <p>Dur = 3.1s Dmag = 2.2 Sun: 168° Moon: 87°</p>	<p><b>2010 dec 18 22h44.1m</b> A10_12082 683 Lanzia TYC 1320-01177-1 Diam = 116.0 m = 10.7 m = 12.4</p>  <p>Dur = 7.6s Dmag = 1.9 Sun: 175° Moon: 32°</p>	<p><b>2010 dec 24 19h37.6m</b> A10_12010 55 Pandora TYC 2445-01333-1 Diam = 67.5 m = 11.6 m = 11.5</p>  <p>Dur = 5.8s Dmag = 0.7 Sun: 165° Moon: 39°</p>
<p><b>2010 dec 27 4h15.1m</b> B10_12004 2002GB32 UCAC2 30377748 Diam = 95.5 m = 13.6 m = 23.4</p>  <p>Dur = 5.1s Dmag = 9.8 Sun: 68° Moon: 37°</p>	<p><b>2010 dec 30 0h54.4m</b> A10_12107 5025 1986TS6 TYC 2340-00898-1 Diam = 36.3 m = 9.4 m = 16.8</p>  <p>Dur = 4.2s Dmag = 7.4 Sun: 134° Moon: 157°</p>		