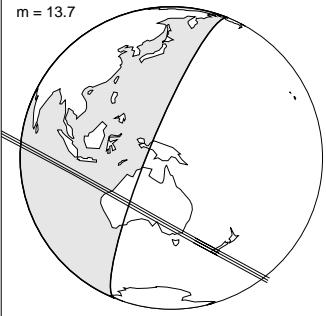
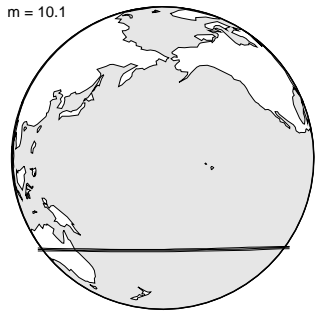
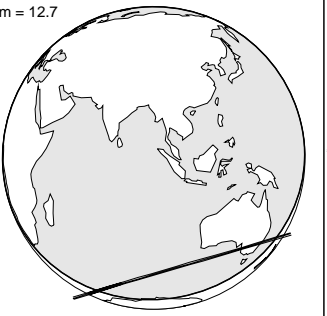
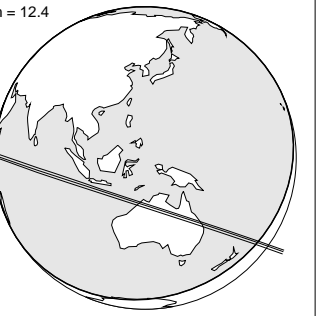
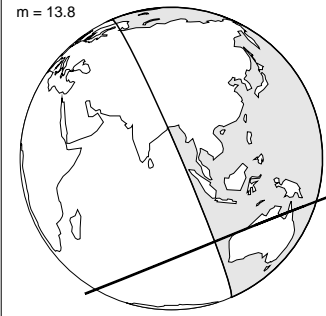
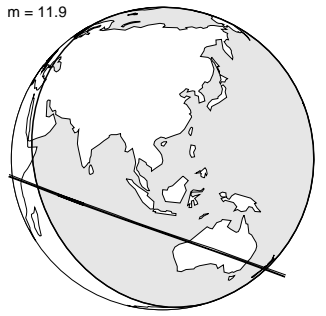
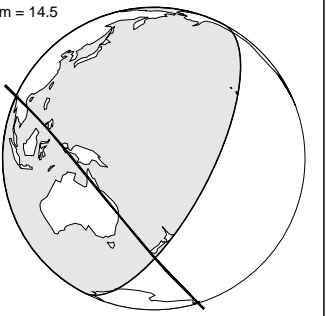
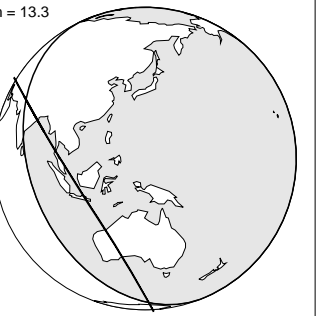
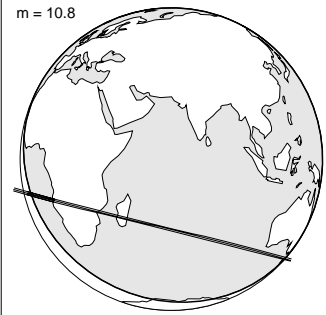
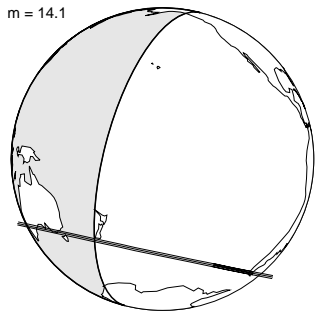
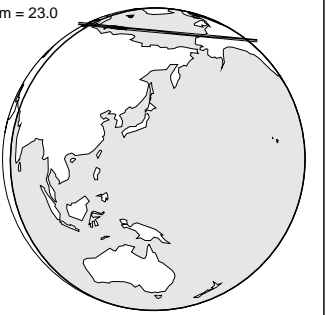
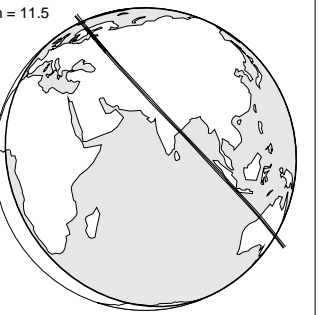
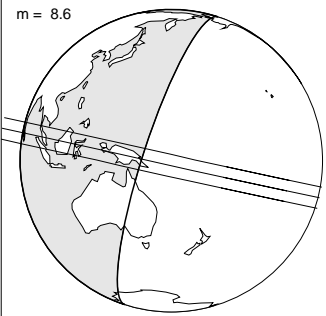
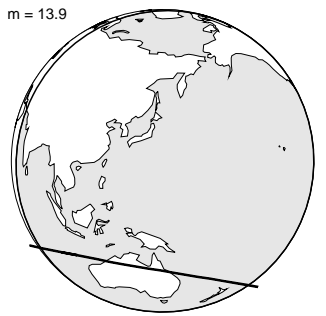
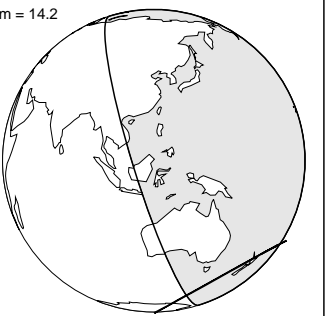
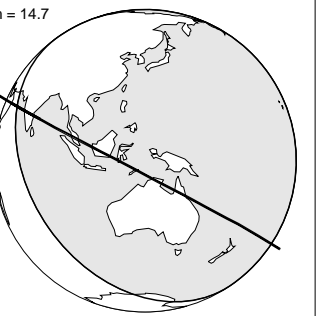


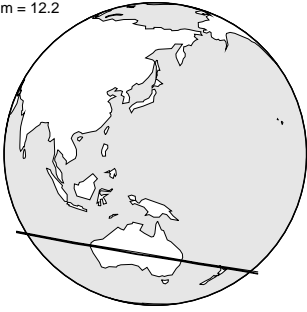
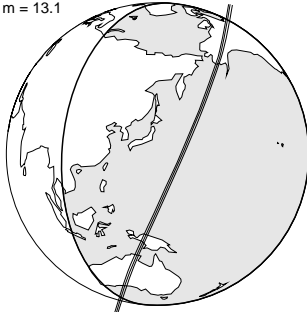
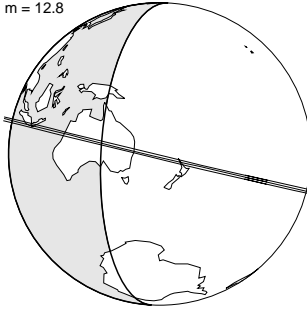
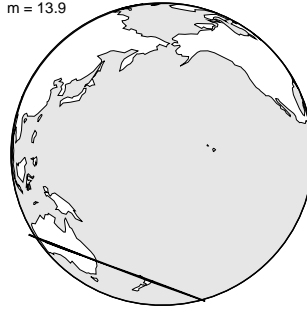
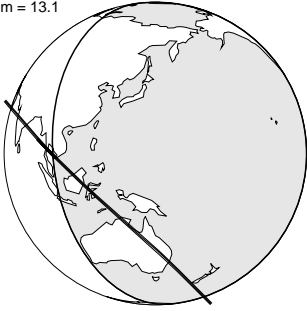
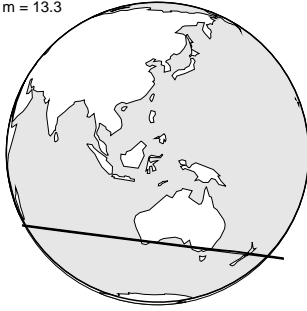
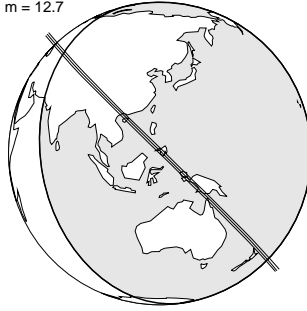
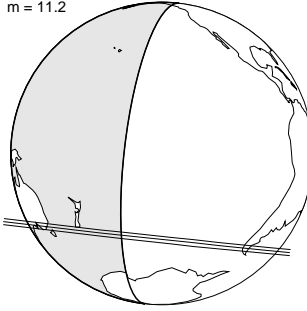
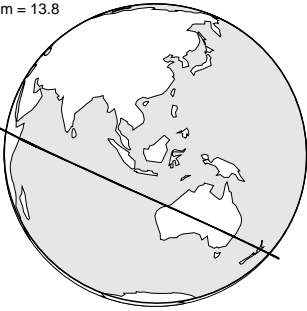
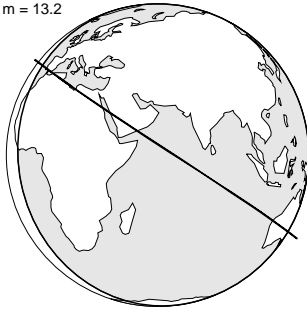
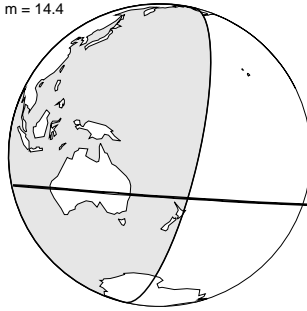
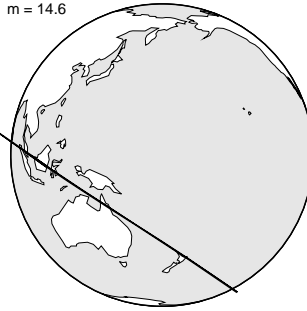
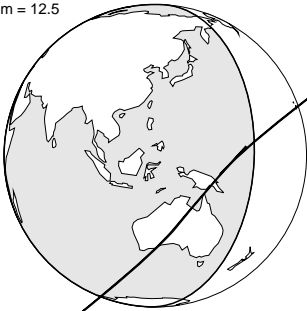
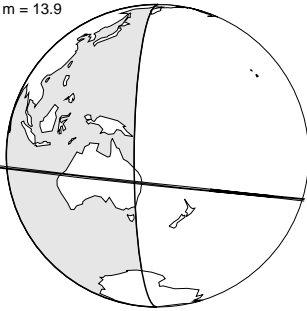
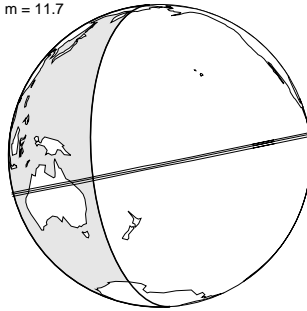
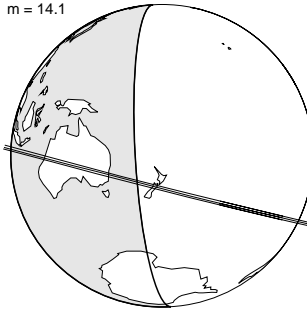
Occultations by major and minor planets – 2005

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<p>2005 jan 1 20h51.8m A05_0116.PS 94 Aurora HIP 64688 diam = 212.0 m = 8.2 m = 13.7</p>  <p>Dur = 10.8s Dm = 5.5 Sun : 81 Moon : 31</p>	<p>2005 jan 5 11h24.0m A05_0106.PS 30 Urania UCAC2 40497561 diam = 104.0 m = 11.1 m = 10.1</p>  <p>Dur = 10.8s Dm = 0.4 Sun : 173 Moon : 117</p>	<p>2005 jan 6 18h 7.2m A05_0164.PS 568 Cheruskia TYC 0169-00826-1 diam = 89.7 m = 11.9 m = 12.7</p>  <p>Dur = 7.3s Dm = 1.2 Sun : 159 Moon : 118</p>	<p>2005 jan 7 16h24.5m A05_0132.PS 194 Prokne TYC 0198-01908-1 diam = 174.0 m = 10.7 m = 12.4</p>  <p>Dur = 11.5s Dm = 1.9 Sun : 156 Moon : 122</p>
<p>2005 jan 8 11h41.0m A05_0137.PS 224 Oceana TYC 0604-00062-1 diam = 63.4 m = 11.4 m = 13.8</p>  <p>Dur = 3.4s Dm = 2.5 Sun : 86 Moon : 115</p>	<p>2005 jan 10 14h39.7m A05_0133.PS 202 Chryseis TYC 0711-01659-1 diam = 85.5 m = 11.6 m = 11.9</p>  <p>Dur = 9.2s Dm = 0.9 Sun : 147 Moon : 145</p>	<p>2005 jan 10 17h 0.4m A05_0148.PS 342 Endymion TYC 5510-00246-1 diam = 65.0 m = 11.3 m = 14.5</p>  <p>Dur = 9.9s Dm = 3.2 Sun : 112 Moon : 114</p>	<p>2005 jan 12 12h27.1m A05_0151.PS 458 Hercynia TYC 0684-01047-1 diam = 40.0 m = 11.3 m = 13.3</p>  <p>Dur = 5.5s Dm = 2.1 Sun : 139 Moon : 111</p>
<p>2005 jan 20 18h53.3m A05_0136.PS 216 Kleopatra UCAC2 32180178 diam = 112.6 m = 10.9 m = 10.8</p>  <p>Dur = 10.7s Dm = 0.7 Sun : 157 Moon : 47</p>	<p>2005 jan 21 17h41.2m A05_0108.PS 46 Hestia TYC 6188-00685-1 diam = 131.0 m = 12.0 m = 14.1</p>  <p>Dur = 4.7s Dm = 2.3 Sun : 67 Moon : 153</p>	<p>2005 jan 23 13h16.3m B05_0102.PS 2001XP254 UCAC2 40005552 diam = 95.5 m = 12.9 m = 23.0</p>  <p>Dur = 4.1s Dm = 10.1 Sun : 161 Moon : 4</p>	<p>2005 jan 24 18h 2.7m A05_0130.PS 181 Eucharis UCAC2 34078235 diam = 107.0 m = 11.9 m = 11.5</p>  <p>Dur = 9.2s Dm = 0.6 Sun : 153 Moon : 25</p>
<p>2005 jan 24 20h 9.3m A05_0101.PS 1 Ceres TYC 5580-00117-1 diam = 932.6 m = 11.1 m = 8.6</p>  <p>Dur = 40.6s Dm = 0.1 Sun : 79 Moon : 107</p>	<p>2005 jan 26 13h28.0m A05_0150.PS 425 Cornelia UCAC2 41186007 diam = 66.8 m = 10.8 m = 13.9</p>  <p>Dur = 5.8s Dm = 3.2 Sun : 163 Moon : 28</p>	<p>2005 jan 30 10h46.4m A05_0168.PS 611 Valeria TYC 0060-00813-1 diam = 59.0 m = 11.8 m = 14.2</p>  <p>Dur = 4.4s Dm = 2.5 Sun : 98 Moon : 136</p>	<p>2005 feb 1 13h24.5m A05_0260.PS 756 Lilliana TYC 4808-00941-1 diam = 73.8 m = 10.9 m = 14.7</p>  <p>Dur = 6.2s Dm = 3.9 Sun : 140 Moon : 107</p>

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<p>2005 feb 5 14h52.9m A05_0224.PS 133 Cyrene TYC 1402-01226-1 diam = 70.1 m = 12.5</p>  <p>Dur = 4.9s Dm = 0.6 Sun : 178 Moon : 132</p>	<p>2005 feb 6 11h 7.9m A05_0261.PS 762 Pulcova UCAC2 42379720 diam = 142.0 m = 11.7 m = 13.1</p>  <p>Dur = 21.9s Dm = 1.7 Sun : 129 Moon : 164</p>	<p>2005 feb 8 20h29.0m A05_0210.PS 54 Alexandra TYC 7350-00305-1 diam = 171.0 m = 9.1 m = 12.8</p>  <p>Dur = 5.4s Dm = 3.7 Sun : 67 Moon : 65</p>	<p>2005 feb 9 11h45.9m A05_0249.PS 580 Selene UCAC2 38613796 diam = 54.7 m = 11.8 m = 13.9</p>  <p>Dur = 4.2s Dm = 2.3 Sun : 173 Moon : 167</p>
<p>2005 feb 11 11h13.0m A05_0243.PS 377 Campania TYC 0744-00526-1 diam = 94.0 m = 9.4 m = 13.1</p>  <p>Dur = 26.4s Dm = 3.8 Sun : 132 Moon : 98</p>	<p>2005 feb 14 15h55.9m A05_0253.PS 607 Jenny TYC 0236-00824-1 diam = 65.5 m = 10.9 m = 13.3</p>  <p>Dur = 5.3s Dm = 2.6 Sun : 169 Moon : 108</p>	<p>2005 feb 17 13h26.0m A05_0234.PS 194 Prokne TYC 0190-00960-1 diam = 174.0 m = 11.8 m = 12.7</p>  <p>Dur = 13.5s Dm = 1.3 Sun : 141 Moon : 42</p>	<p>2005 feb 17 16h 9.7m A05_0203.PS 7 Iris HIP 82176 diam = 261.8 m = 9.6 m = 11.2</p>  <p>Dur = 11.6s Dm = 1.8 Sun : 75 Moon : 176</p>
<p>2005 feb 19 16h27.3m A05_0263.PS 798 Ruth UCAC2 31504977 diam = 46.2 m = 11.5 m = 13.8</p>  <p>Dur = 3.5s Dm = 2.5 Sun : 167 Moon : 54</p>	<p>2005 feb 21 18h46.3m A05_0225.PS 136 Austria TYC 0224-00872-1 diam = 41.7 m = 11.9 m = 13.2</p>  <p>Dur = 3.7s Dm = 1.6 Sun : 157 Moon : 17</p>	<p>2005 feb 27 17h56.6m A05_0265.PS 834 Burnhamia UCAC2 25550602 diam = 69.2 m = 11.4 m = 14.4</p>  <p>Dur = 5.8s Dm = 3.1 Sun : 104 Moon : 35</p>	<p>2005 mar 3 13h 5.8m A05_0366.PS 688 Melanie UCAC2 33224346 diam = 44.0 m = 10.9 m = 14.6</p>  <p>Dur = 3.1s Dm = 3.7 Sun : 177 Moon : 87</p>
<p>2005 mar 8 19h15.0m A05_0372.PS 785 Zvetana UCAC2 33053339 diam = 52.1 m = 12.0 m = 12.5</p>  <p>Dur = 25.7s Dm = 1.1 Sun : 130 Moon : 112</p>	<p>2005 mar 12 20h 2.2m A05_0373.PS 786 Bredichina UCAC2 24909523 diam = 93.2 m = 11.5 m = 13.9</p>  <p>Dur = 4.2s Dm = 2.6 Sun : 81 Moon : 113</p>	<p>2005 mar 13 19h27.9m A05_0314.PS 39 Laetitia UCAC2 27190576 diam = 159.0 m = 11.8 m = 11.7</p>  <p>Dur = 5.0s Dm = 0.7 Sun : 63 Moon : 106</p>	<p>2005 mar 14 19h 5.9m A05_0358.PS 508 Princetonia UCAC2 19250148 diam = 147.0 m = 11.4 m = 14.1</p>  <p>Dur = 6.5s Dm = 2.8 Sun : 79 Moon : 136</p>

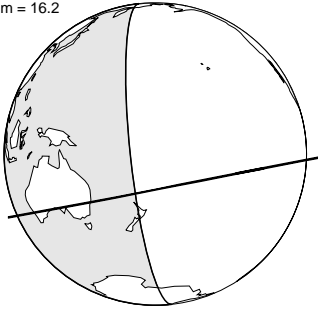
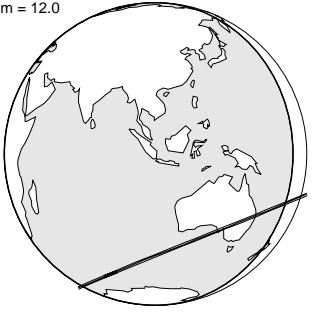
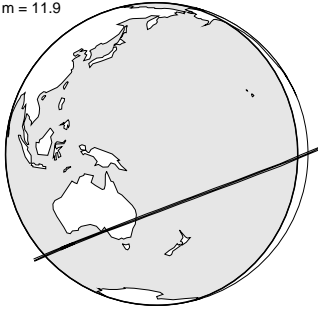
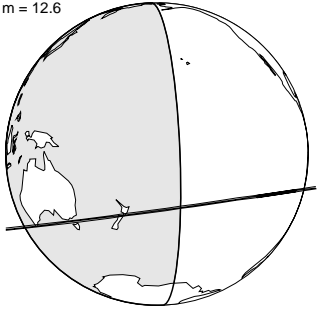
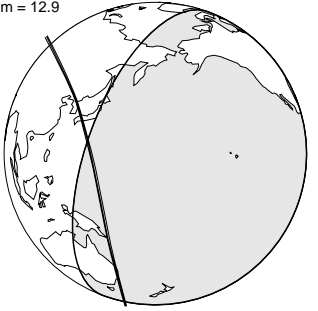
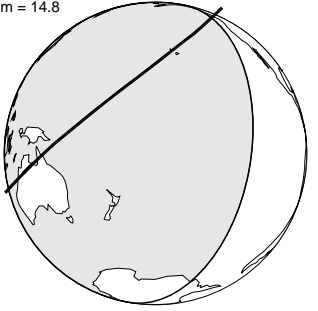
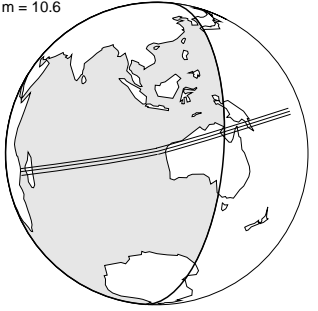
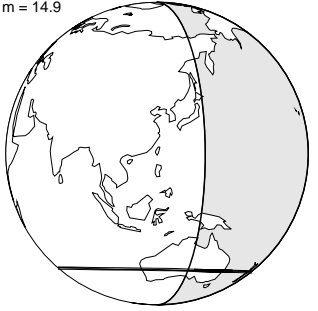
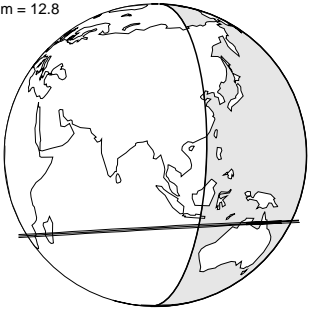
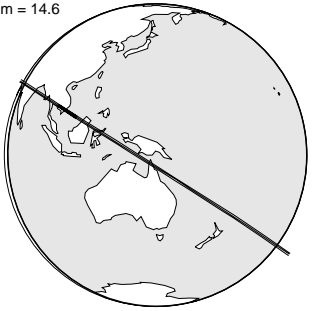
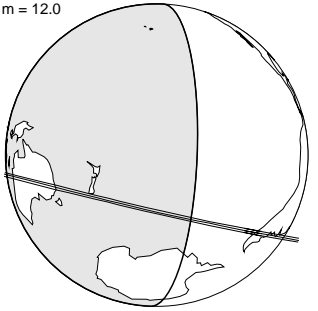
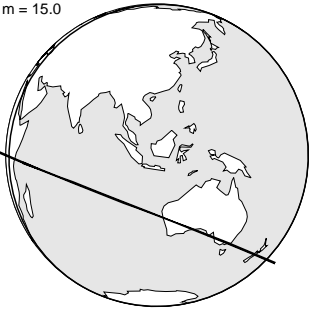
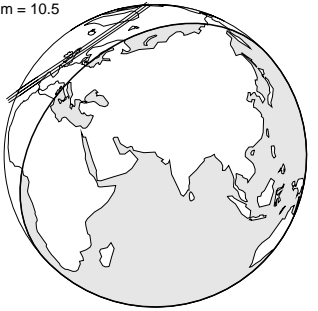
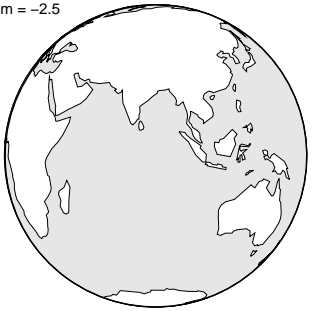
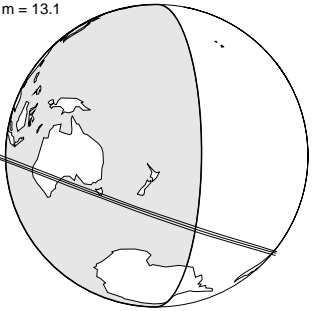
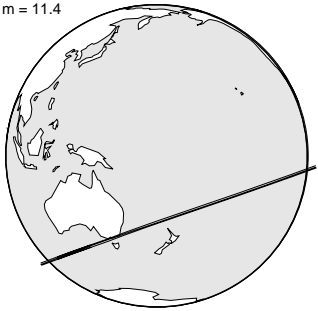
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<p>2005 mar 15 11h27.4m A05_0310.PS 25 Phocaea TYC 6062-00021-1 diam = 78.2 m = 11.4 m = 11.9</p> <p>Dur = 5.2s Dm = 1.1 Sun : 154 Moon : 107</p>	<p>2005 mar 15 17h22.6m A05_0315.PS 39 Laetitia TYC 5734-01023-1 diam = 159.0 m = 11.3 m = 11.7</p> <p>Dur = 5.1s Dm = 0.9 Sun : 64 Moon : 129</p>	<p>2005 mar 17 9h18.3m A05_0369.PS 756 Lilliana UCAC2 31645595 diam = 73.8 m = 11.1 m = 15.2</p> <p>Dur = 6.4s Dm = 4.2 Sun : 104 Moon : 34</p>	<p>2005 mar 17 9h20.2m A05_0340.PS 230 Athamantis TYC 1297-01274-1 diam = 125.0 m = 11.1 m = 11.9</p> <p>Dur = 6.6s Dm = 1.2 Sun : 86 Moon : 12</p>
<p>2005 mar 18 18h12.9m A05_0316.PS 42 Isis TYC 6292-01415-1 diam = 107.0 m = 11.3 m = 12.0</p> <p>Dur = 4.0s Dm = 1.2 Sun : 78 Moon : 173</p>	<p>2005 mar 19 11h46.7m A05_0308.PS 15 Eunomia UCAC2 18674064 diam = 272.0 m = 11.6 m = 10.4</p> <p>Dur = 41.3s Dm = 0.3 Sun : 130 Moon : 120</p>	<p>2005 mar 20 13h21.4m A05_0376.PS 977 Philippa HIP 81917 diam = 67.0 m = 9.9 m = 15.1</p> <p>Dur = 10.2s Dm = 5.3 Sun : 108 Moon : 130</p>	<p>2005 mar 22 10h37.7m A05_0343.PS 261 Pymmo UCAC2 40665062 diam = 52.6 m = 11.6 m = 13.6</p> <p>Dur = 3.5s Dm = 2.2 Sun : 94 Moon : 46</p>
<p>2005 mar 22 17h10.6m A05_0329.PS 144 Vibia TYC 6859-01202-1 diam = 178.0 m = 11.4 m = 13.3</p> <p>Dur = 8.1s Dm = 2.1 Sun : 82 Moon : 134</p>	<p>2005 mar 23 12h14.4m A05_0380.PS 2357 Phereclos UCAC2 37890916 diam = 103.0 m = 11.8 m = 16.5</p> <p>Dur = 27.7s Dm = 4.7 Sun : 121 Moon : 32</p>	<p>2005 mar 23 19h19.4m A05_0346.PS 338 Budrosa UCAC2 20198958 diam = 62.1 m = 11.7 m = 13.8</p> <p>Dur = 7.4s Dm = 2.3 Sun : 106 Moon : 98</p>	<p>2005 mar 24 8h16.6m A05_0334.PS 192 Nausikaa TYC 1890-00459-1 diam = 107.0 m = 11.1 m = 12.1</p> <p>Dur = 5.9s Dm = 1.4 Sun : 90 Moon : 71</p>
<p>2005 mar 25 9h 6.7m A05_0365.PS 657 Gunlöd TYC 1354-00296-1 diam = 43.6 m = 10.6 m = 15.4</p> <p>Dur = 4.2s Dm = 4.9 Sun : 102 Moon : 72</p>	<p>2005 mar 25 18h 7.5m A05_0333.PS 187 Lamberta UCAC2 19290426 diam = 135.0 m = 11.7 m = 13.0</p> <p>Dur = 4.6s Dm = 1.5 Sun : 69 Moon : 112</p>	<p>2005 mar 26 17h17.8m A05_0325.PS 103 Hera TYC 6268-00332-1 diam = 95.2 m = 11.9 m = 12.7</p> <p>Dur = 5.9s Dm = 1.2 Sun : 94 Moon : 76</p>	<p>2005 mar 28 15h11.4m A05_0357.PS 507 Laodica TYC 6757-00685-1 diam = 48.5 m = 8.2 m = 14.6</p> <p>Dur = 5.5s Dm = 6.4 Sun : 140 Moon : 11</p>

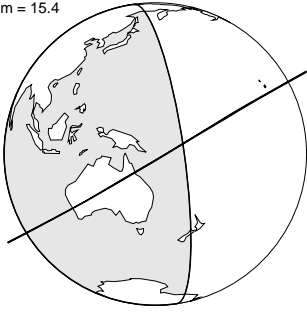
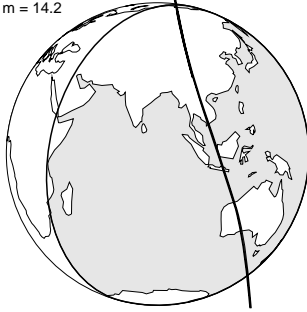
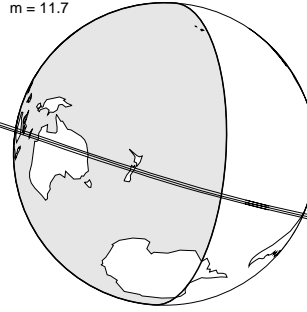
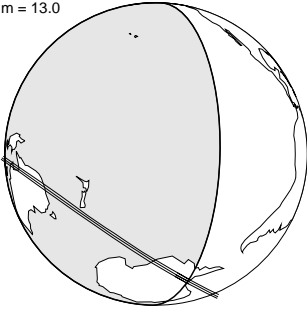
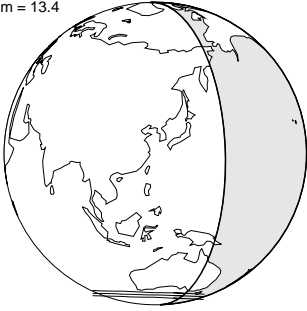
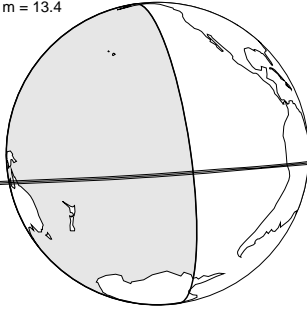
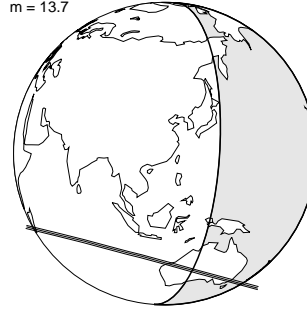
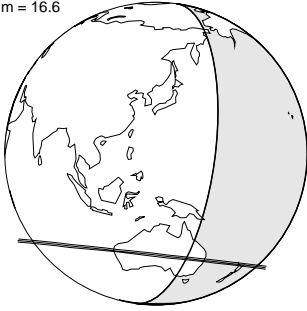
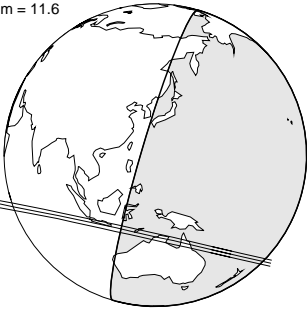
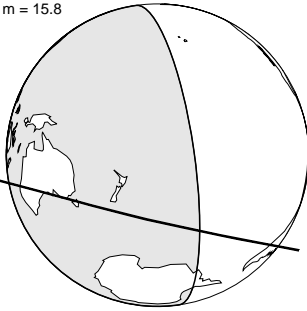
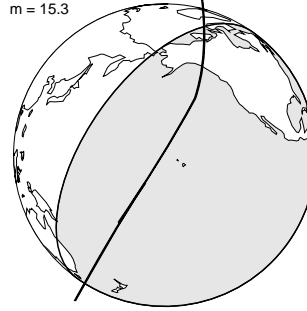
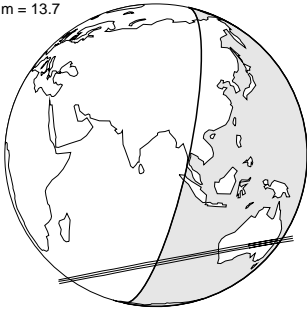
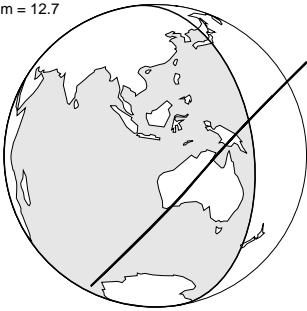
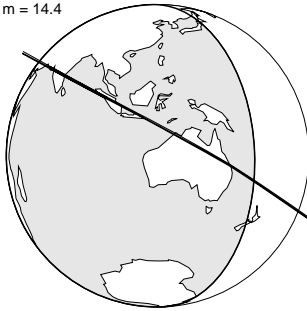
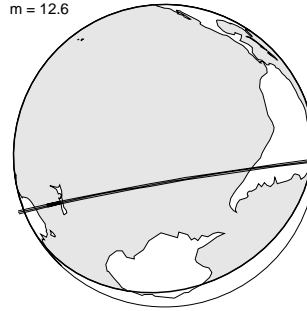
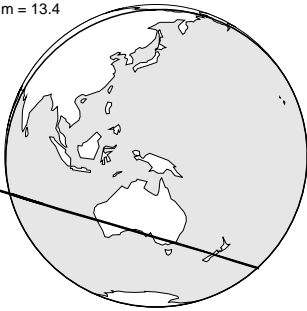
Occultations by major and minor planets – 2005

Region 8

<p>2005 mar 28 18h37.4m A05_0368.PS 744 Aguntina TYC 6296-00386-1 diam = 62.0 m = 11.4 m = 16.2</p>  <p>Dur = 3.0s Dm = 4.8 Sun : 80 Moon : 65</p>	<p>2005 mar 29 18h41.6m A05_0345.PS 326 Tamara TYC 4979-00647-1 diam = 100.0 m = 11.6 m = 12.0</p>  <p>Dur = 9.8s Dm = 0.9 Sun : 155 Moon : 27</p>	<p>2005 apr 1 14h40.1m A05_0447.PS 326 Tamara TYC 4978-00870-1 diam = 100.0 m = 10.9 m = 11.9</p>  <p>Dur = 9.2s Dm = 1.3 Sun : 158 Moon : 66</p>	<p>2005 apr 1 16h45.1m A05_0426.PS 103 Hera TYC 6268-00358-1 diam = 95.2 m = 9.5 m = 12.6</p>  <p>Dur = 6.9s Dm = 3.2 Sun : 98 Moon : 12</p>
<p>2005 apr 3 8h55.9m A05_0428.PS 110 Lydia TYC 1950-00182-1 diam = 89.1 m = 11.2 m = 12.9</p>  <p>Dur = 26.1s Dm = 1.9 Sun : 116 Moon : 170</p>	<p>2005 apr 4 14h20.5m A05_0460.PS 528 Rezia TYC 6213-00391-1 diam = 86.2 m = 11.0 m = 14.8</p>  <p>Dur = 17.6s Dm = 3.8 Sun : 128 Moon : 73</p>	<p>2005 apr 6 20h59.7m A05_0404.PS 7 Iris TYC 6829-00196-1 diam = 261.8 m = 11.6 m = 10.6</p>  <p>Dur = 107.0s Dm = 0.4 Sun : 116 Moon : 90</p>	<p>2005 apr 7 8h50.0m A05_0459.PS 517 Edith UCAC2 39812572 diam = 95.5 m = 11.9 m = 14.9</p>  <p>Dur = 3.5s Dm = 3.0 Sun : 71 Moon : 91</p>
<p>2005 apr 8 10h27.5m A05_0410.PS 12 Victoria TYC 1316-01598-1 diam = 117.0 m = 10.3 m = 12.8</p>  <p>Dur = 4.7s Dm = 2.6 Sun : 70 Moon : 75</p>	<p>2005 apr 8 13h35.3m A05_0469.PS 713 Luscinia TYC 5526-00827-1 diam = 109.0 m = 11.0 m = 14.6</p>  <p>Dur = 6.8s Dm = 3.6 Sun : 167 Moon : 170</p>	<p>2005 apr 8 15h19.2m A05_0419.PS 54 Alexandra TYC 7404-02955-1 diam = 171.0 m = 12.0 m = 12.0</p>  <p>Dur = 13.8s Dm = 0.8 Sun : 105 Moon : 103</p>	<p>2005 apr 8 15h48.3m A05_0478.PS 828 Lindemania TYC 4944-00328-1 diam = 55.8 m = 12.1 m = 15.0</p>  <p>Dur = 4.4s Dm = 2.9 Sun : 167 Moon : 170</p>
<p>2005 apr 9 17h47.1m A05_0413.PS 13 Egeria TYC 1981-02415-1 diam = 215.0 m = 10.7 m = 10.5</p>  <p>Dur = 22.9s Dm = 0.7 Sun : 138 Moon : 128</p>	<p>2005 apr 9 17h53.7m P05_0401.PS Jupiter HIP 62688 diam = 133542.0 m = 9.1 m = -2.5</p>  <p>Dur = 8325.2s Dm = 0.0 Sun : 173 Moon : 162</p>	<p>2005 apr 11 17h12.2m A05_0429.PS 120 Lachesis TYC 7393-01505-1 diam = 178.0 m = 11.5 m = 13.1</p>  <p>Dur = 20.6s Dm = 1.8 Sun : 107 Moon : 142</p>	<p>2005 apr 13 13h14.0m A05_0449.PS 326 Tamara TYC 4974-00606-1 diam = 100.0 m = 10.5 m = 11.4</p>  <p>Dur = 7.8s Dm = 1.3 Sun : 172 Moon : 128</p>

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<p>2005 apr 15 19h 6.0m A05_0446.PS 318 Magdalena TYC 5714-00071-1 diam = 43.7 m = 10.7 m = 15.4</p>  <p>Dur = 4.3s Dm = 4.8 Sun : 100 Moon : 163</p>	<p>2005 apr 18 15h20.5m A05_0450.PS 342 Endymion TYC 4914-00131-1 diam = 65.0 m = 12.0 m = 14.2</p>  <p>Dur = 13.6s Dm = 2.3 Sun : 135 Moon : 27</p>	<p>2005 apr 19 15h56.2m A05_0421.PS 54 Alexandra TYC 7901-00073-1 diam = 171.0 m = 11.7</p>  <p>Dur = 20.2s Dm = 0.7 Sun : 113 Moon : 122</p>	<p>2005 apr 20 14h19.0m A05_0430.PS 120 Lachesis UCAC2 18516434 diam = 178.0 m = 11.9 m = 13.0</p>  <p>Dur = 34.0s Dm = 1.4 Sun : 115 Moon : 111</p>
<p>2005 apr 21 8h 1.2m A05_0456.PS 423 Diotima UCAC2 42387559 diam = 217.0 m = 11.1 m = 13.4</p>  <p>Dur = 7.5s Dm = 2.4 Sun : 62 Moon : 80</p>	<p>2005 apr 22 14h34.2m A05_0425.PS 90 Antiope UCAC2 22800936 diam = 125.0 m = 11.5 m = 13.4</p>  <p>Dur = 10.1s Dm = 2.1 Sun : 102 Moon : 100</p>	<p>2005 apr 23 9h 4.9m A05_0431.PS 141 Lumen TYC 1898-02882-1 diam = 135.0 m = 11.3 m = 13.7</p>  <p>Dur = 4.8s Dm = 2.5 Sun : 68 Moon : 98</p>	<p>2005 apr 25 7h50.3m A05_0485.PS 2241 Alcathous TYC 1331-01159-1 diam = 123.0 m = 11.0 m = 16.6</p>  <p>Dur = 5.2s Dm = 5.5 Sun : 67 Moon : 124</p>
<p>2005 apr 25 9h56.2m A05_0418.PS 52 Europa TYC 1400-01022-1 diam = 278.0 m = 11.3 m = 11.6</p>  <p>Dur = 19.6s Dm = 0.9 Sun : 95 Moon : 97</p>	<p>2005 apr 27 16h31.7m A05_0467.PS 671 Carnegia TYC 7426-00062-1 diam = 63.7 m = 11.0 m = 15.8</p>  <p>Dur = 7.1s Dm = 4.8 Sun : 104 Moon : 33</p>	<p>2005 apr 28 7h46.5m A05_0482.PS 1191 Alfaterna TYC 1981-01183-1 diam = 45.6 m = 10.4 m = 15.3</p>  <p>Dur = 29.4s Dm = 4.9 Sun : 121 Moon : 108</p>	<p>2005 apr 29 11h33.0m A05_0435.PS 194 Prokne TYC 0787-00041-1 diam = 174.0 m = 12.0 m = 13.7</p>  <p>Dur = 8.3s Dm = 1.9 Sun : 77 Moon : 163</p>
<p>2005 may 2 19h51.3m A05_0533.PS 269 Justitia UCAC2 26505565 diam = 54.7 m = 11.4 m = 12.7</p>  <p>Dur = 16.9s Dm = 1.6 Sun : 130 Moon : 63</p>	<p>2005 may 4 19h29.5m A05_0546.PS 583 Klotilde TYC 6844-01690-1 diam = 86.0 m = 11.8 m = 14.4</p>  <p>Dur = 19.0s Dm = 2.7 Sun : 129 Moon : 86</p>	<p>2005 may 7 8h44.0m A05_0514.PS 98 Ianche UCAC2 13601374 diam = 109.0 m = 11.9 m = 12.6</p>  <p>Dur = 10.1s Dm = 1.2 Sun : 152 Moon : 145</p>	<p>2005 may 8 14h 9.6m A05_0545.PS 558 Carmen TYC 4988-00554-1 diam = 61.6 m = 11.5 m = 13.4</p>  <p>Dur = 5.1s Dm = 2.1 Sun : 163 Moon : 160</p>

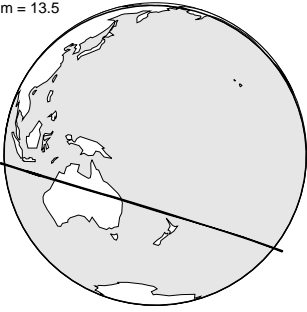
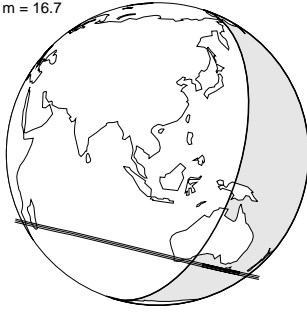
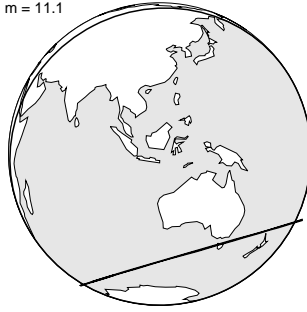
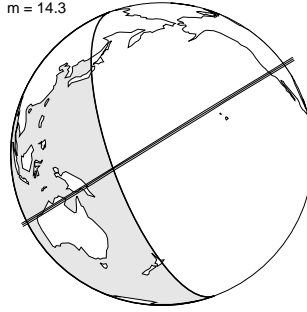
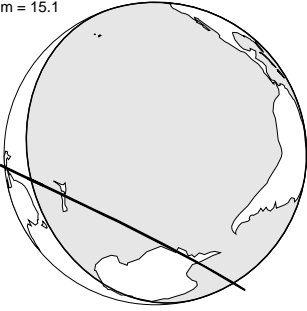
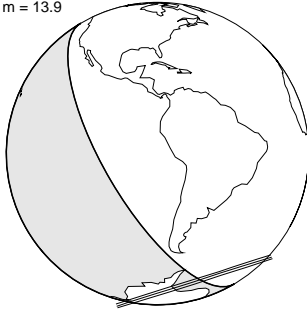
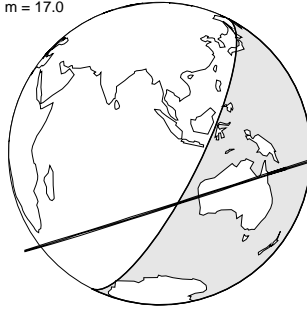
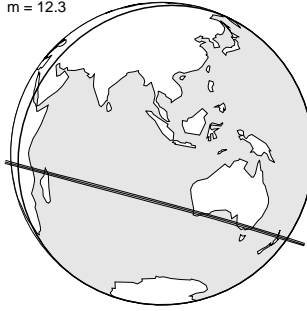
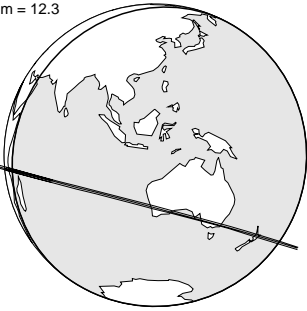
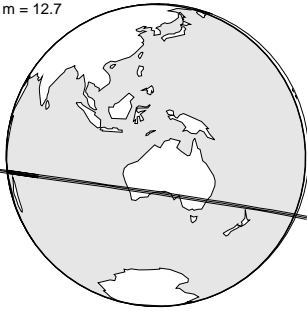
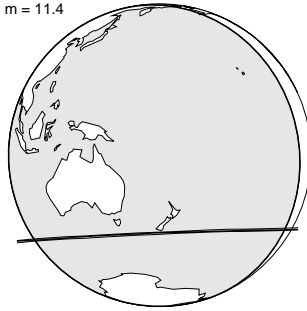
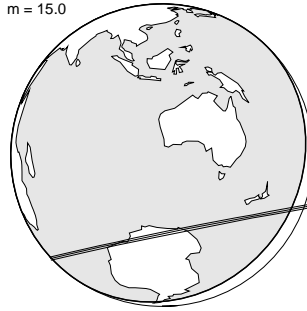
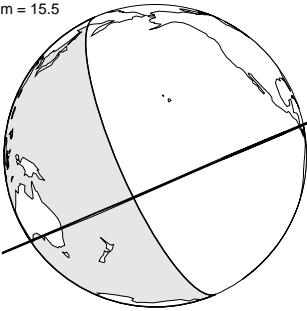
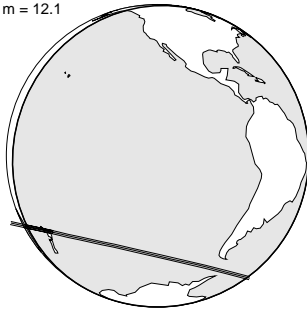
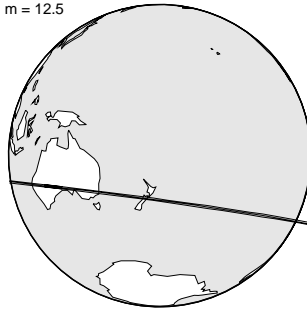
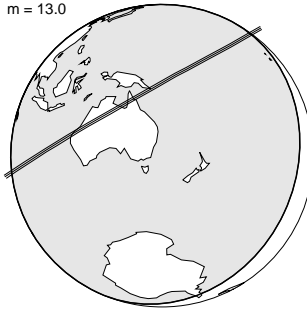
Occultations by major and minor planets – 2005

Region 8

<p>2005 may 9 9h11.5m A05_0544.PS 545 Messalina UCAC2 15123091 diam = 115.0 m = 11.9 m = 13.3</p> <p>Dur = 19.9s Dm = 1.6 Sun : 140 Moon : 153</p>	<p>2005 may 9 15h 1.7m A05_0561.PS 1669 Dagmar TYC 6845-00642-1 diam = 41.5 m = 11.9 m = 15.6</p> <p>Dur = 8.2s Dm = 3.8 Sun : 139 Moon : 154</p>	<p>2005 may 10 6h 9.7m A05_0510.PS 63 Ausonia TYC 1914-00080-1 diam = 108.0 m = 9.5 m = 12.9</p> <p>Dur = 3.5s Dm = 3.4 Sun : 59 Moon : 37</p>	<p>2005 may 10 14h 4.7m A05_0542.PS 521 Brixia TYC 0882-00712-1 diam = 103.0 m = 11.5 m = 13.9</p> <p>Dur = 10.5s Dm = 2.5 Sun : 137 Moon : 112</p>
<p>2005 may 11 16h15.3m A05_0525.PS 177 Irma UCAC2 21812519 diam = 75.3 m = 11.6 m = 14.3</p> <p>Dur = 7.1s Dm = 2.8 Sun : 153 Moon : 168</p>	<p>2005 may 12 14h26.1m A05_0521.PS 161 Athor TYC 7446-00926-1 diam = 45.7 m = 11.5 m = 12.9</p> <p>Dur = 4.5s Dm = 1.6 Sun : 112 Moon : 160</p>	<p>2005 may 13 13h59.2m A05_0563.PS 1961 Dufour TYC 6162-01480-1 diam = 55.5 m = 8.4 m = 15.5</p> <p>Dur = 3.9s Dm = 7.1 Sun : 171 Moon : 113</p>	<p>2005 may 15 7h45.6m A05_0552.PS 776 Berbericia TYC 1986-02087-1 diam = 96.4 m = 12.6 m = 13.2</p> <p>Dur = 10.3s Dm = 1.1 Sun : 114 Moon : 40</p>
<p>2005 may 15 7h49.8m A05_0543.PS 532 Herculina TYC 1948-01320-1 diam = 216.5 m = 12.2 m = 10.6</p> <p>Dur = 7.9s Dm = 0.2 Sun : 69 Moon : 10</p>	<p>2005 may 15 15h51.6m A05_0512.PS 70 Panopaea TYC 7375-00718-1 diam = 127.0 m = 10.8 m = 11.3</p> <p>Dur = 17.2s Dm = 1.0 Sun : 150 Moon : 126</p>	<p>2005 may 15 20h53.4m P05_0501.PS Mars FK6 6016 diam = 6759.2 m = 8.4 m = 0.5</p> <p>Dur = 242.6s Dm = 0.0 Sun : 74 Moon : 159</p>	<p>2005 may 16 8h50.7m A05_0536.PS 432 Pythia TYC 5024-00391-1 diam = 48.6 m = 9.4 m = 11.0</p> <p>Dur = 5.6s Dm = 1.9 Sun : 165 Moon : 85</p>
<p>2005 may 17 14h59.2m A05_0532.PS 266 Aline TYC 5738-00692-1 diam = 113.0 m = 10.2 m = 13.8</p> <p>Dur = 13.1s Dm = 3.6 Sun : 115 Moon : 137</p>	<p>2005 may 19 12h37.1m A05_0541.PS 508 Princetonia TYC 7416-01521-1 diam = 147.0 m = 11.5 m = 13.3</p> <p>Dur = 17.7s Dm = 2.0 Sun : 136 Moon : 96</p>	<p>2005 may 20 16h 0.7m B05_0501.PS 2001FU172 UCAC2 26461508 diam = 72.4 m = 12.4 m = 23.3</p> <p>Dur = 3.3s Dm = 10.9 Sun : 155 Moon : 16</p>	<p>2005 may 21 12h21.1m A05_0555.PS 820 Adriana TYC 4983-00424-1 diam = 61.0 m = 9.5 m = 15.0</p> <p>Dur = 6.0s Dm = 5.5 Sun : 153 Moon : 10</p>

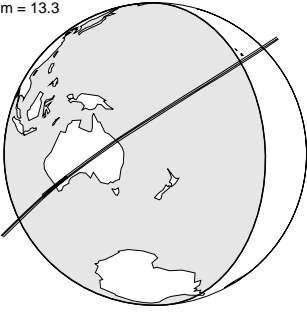
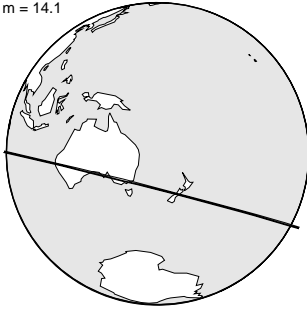
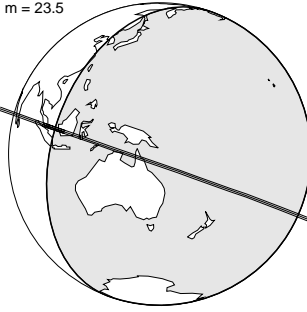
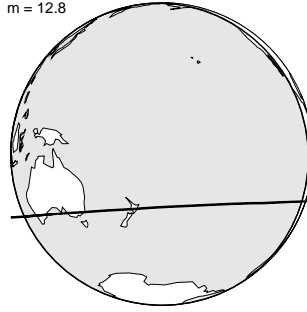
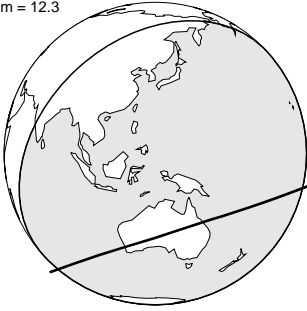
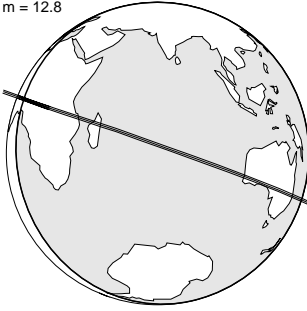
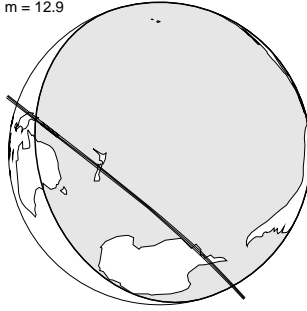
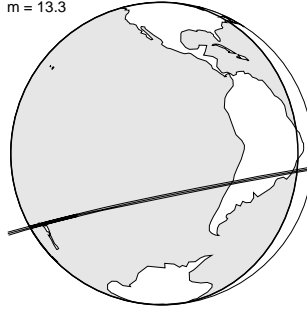
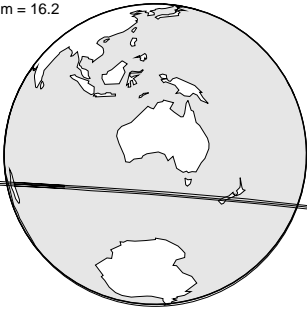
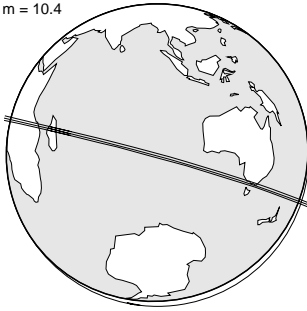
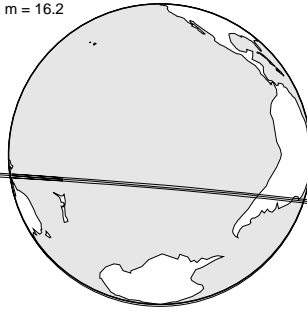
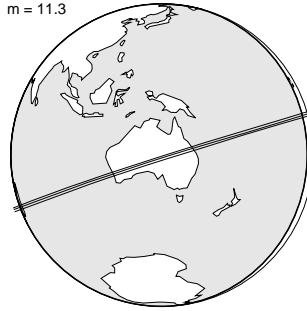
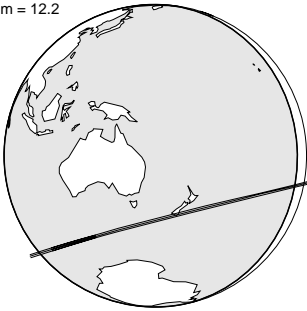
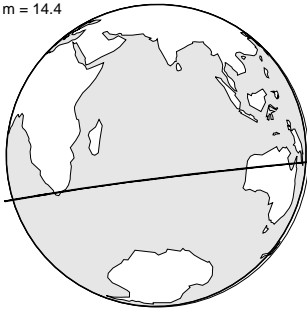
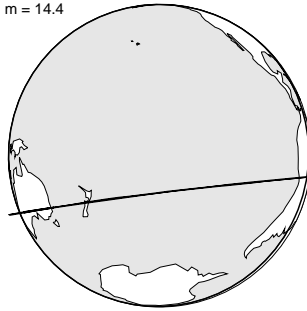
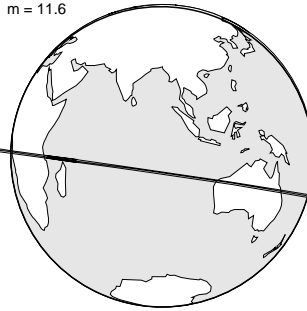
Occultations by major and minor planets – 2005

Region 8

<p>2005 may 21 13h 1.2m A05_0548.PS 585 Bilkis UCAC2 28565902 diam = 60.3 m = 10.8 m = 13.5</p>  <p>Dur = 5.8s Dm = 2.8 Sun : 168 Moon : 34</p>	<p>2005 may 22 8h37.2m A05_0562.PS 1867 Deiphobus HIP 38263 diam = 131.0 m = 8.1 m = 16.7</p>  <p>Dur = 4.8s Dm = 8.6 Sun : 56 Moon : 104</p>	<p>2005 may 22 15h45.7m A05_0537.PS 432 Pythia TYC 5011-00164-1 diam = 48.6 m = 11.9 m = 11.1</p>  <p>Dur = 5.7s Dm = 0.4 Sun : 162 Moon : 16</p>	<p>2005 may 26 19h21.4m A05_0520.PS 156 Xanthippe UCAC2 34211423 diam = 126.0 m = 11.3 m = 14.3</p>  <p>Dur = 5.0s Dm = 3.1 Sun : 70 Moon : 71</p>
<p>2005 may 28 6h30.8m A05_0540.PS 436 Patricia TYC 7292-01766-1 diam = 63.0 m = 11.9 m = 15.1</p>  <p>Dur = 5.5s Dm = 3.2 Sun : 147 Moon : 84</p>	<p>2005 may 30 13h24.8m A05_0519.PS 154 Bertha TYC 5268-00749-1 diam = 192.0 m = 10.7 m = 13.9</p>  <p>Dur = 7.6s Dm = 3.2 Sun : 69 Moon : 24</p>	<p>2005 may 31 10h 1.3m A05_0565.PS 2363 Cebriones TYC 5453-00014-1 diam = 91.7 m = 10.1 m = 17.0</p>  <p>Dur = 3.6s Dm = 7.0 Sun : 74 Moon : 139</p>	<p>2005 may 31 15h54.6m A05_0505.PS 34 Circe UCAC2 28032163 diam = 118.0 m = 11.8 m = 12.3</p>  <p>Dur = 13.0s Dm = 1.0 Sun : 158 Moon : 125</p>
<p>2005 jun 1 14h46.9m A05_0603.PS 34 Circe UCAC2 28032109 diam = 118.0 m = 11.3 m = 12.3</p>  <p>Dur = 13.3s Dm = 1.4 Sun : 157 Moon : 138</p>	<p>2005 jun 1 16h17.3m A05_0609.PS 74 Galatea UCAC2 25125430 diam = 123.0 m = 11.4 m = 12.7</p>  <p>Dur = 10.4s Dm = 1.7 Sun : 167 Moon : 106</p>	<p>2005 jun 2 14h19.4m A05_0614.PS 103 Hera TYC 6265-02114-1 diam = 95.2 m = 11.9 m = 11.4</p>  <p>Dur = 11.5s Dm = 0.5 Sun : 156 Moon : 107</p>	<p>2005 jun 2 17h37.3m A05_0641.PS 361 Bononia HIP 88270 diam = 149.0 m = 6.9 m = 15.0</p>  <p>Dur = 9.2s Dm = 8.1 Sun : 156 Moon : 112</p>
<p>2005 jun 2 17h48.2m A05_0630.PS 300 Geraldina TYC 5252-00839-1 diam = 79.1 m = 12.3 m = 15.5</p>  <p>Dur = 3.3s Dm = 3.3 Sun : 75 Moon : 27</p>	<p>2005 jun 5 6h34.6m A05_0604.PS 46 Hestia TYC 6185-00124-1 diam = 131.0 m = 10.6 m = 12.1</p>  <p>Dur = 12.1s Dm = 1.8 Sun : 161 Moon : 174</p>	<p>2005 jun 5 12h 9.0m A05_0651.PS 554 Peraga TYC 6815-01950-1 diam = 98.5 m = 10.4 m = 12.5</p>  <p>Dur = 7.8s Dm = 2.3 Sun : 175 Moon : 161</p>	<p>2005 jun 5 15h24.1m A05_0648.PS 508 Princetonia UCAC2 16061783 diam = 147.0 m = 11.8 m = 13.0</p>  <p>Dur = 12.9s Dm = 1.5 Sun : 152 Moon : 141</p>

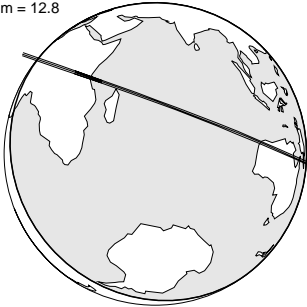
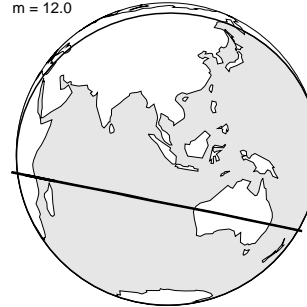
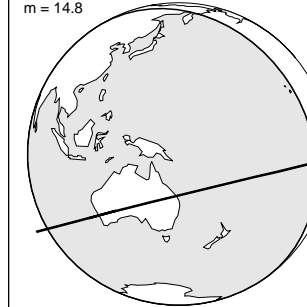
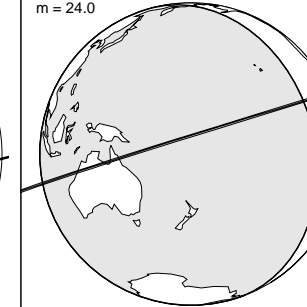
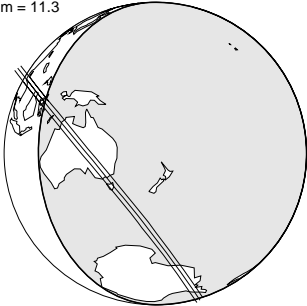
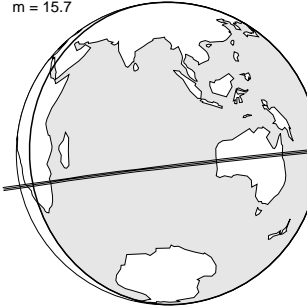
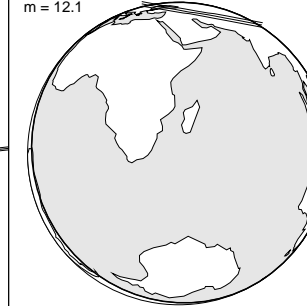
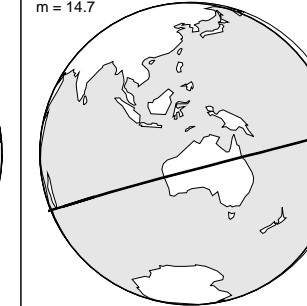
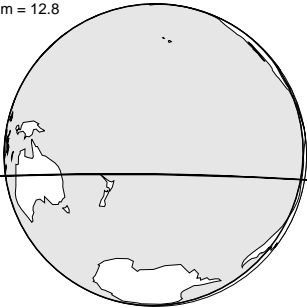
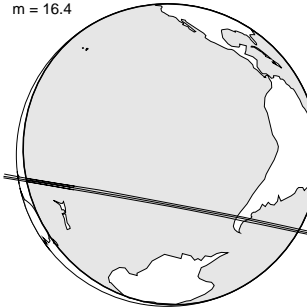
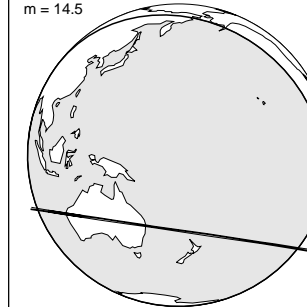
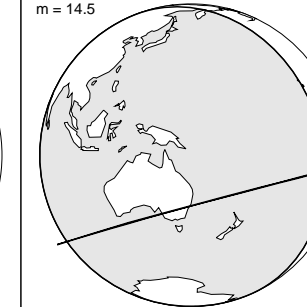
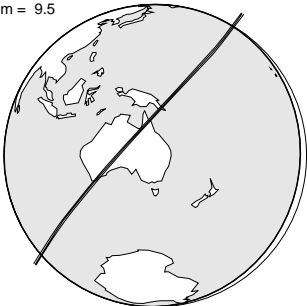
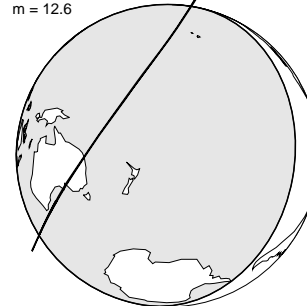
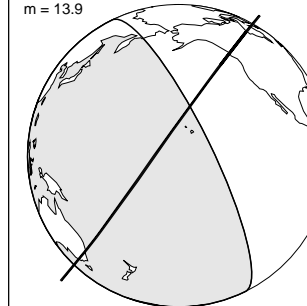
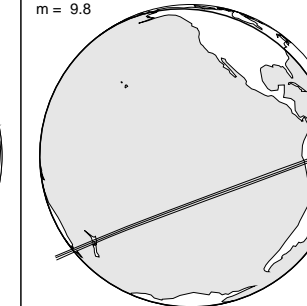
Occultations by major and minor planets – 2005

Region 8

<p>2005 jun 5 16h 1.9m A05_0642.PS 388 Charybdis UCAC2 19795098 diam = 120.0 m = 11.1 m = 13.3</p>  <p>Dur = 28.2s Dm = 2.4 Sun : 136 Moon : 123</p>	<p>2005 jun 6 13h 5.7m A05_0658.PS 972 Cohnia UCAC2 20428326 diam = 79.0 m = 10.9 m = 14.1</p>  <p>Dur = 5.5s Dm = 3.3 Sun : 174 Moon : 177</p>	<p>2005 jun 7 10h50.0m A05_0661.PS 1999GS46 UCAC2 27303858 diam = 138.0 m = 11.2 m = 23.5</p>  <p>Dur = 8.3s Dm = 12.3 Sun : 135 Moon : 129</p>	<p>2005 jun 11 12h25.1m A05_0622.PS 206 Hersilia HIP 90110 diam = 60.8 m = 10.6 m = 12.8</p>  <p>Dur = 5.5s Dm = 2.3 Sun : 164 Moon : 143</p>
<p>2005 jun 12 13h29.1m A05_0628.PS 246 Asporina UCAC2 33944436 diam = 63.8 m = 11.7 m = 12.3</p>  <p>Dur = 10.0s Dm = 1.1 Sun : 139 Moon : 83</p>	<p>2005 jun 13 17h38.4m A05_0619.PS 200 Dynamene TYC 7329-00288-1 diam = 132.0 m = 11.8 m = 12.8</p>  <p>Dur = 10.8s Dm = 1.4 Sun : 158 Moon : 86</p>	<p>2005 jun 15 7h48.3m A05_0613.PS 98 Ianthe UCAC2 14210213 diam = 109.0 m = 11.6 m = 12.9</p>  <p>Dur = 13.8s Dm = 1.6 Sun : 143 Moon : 62</p>	<p>2005 jun 17 8h56.8m A05_0620.PS 203 Pompeja UCAC2 21427923 diam = 120.0 m = 11.8 m = 13.3</p>  <p>Dur = 13.3s Dm = 1.7 Sun : 154 Moon : 89</p>
<p>2005 jun 17 15h29.6m A05_0652.PS 588 Achilles UCAC2 18023735 diam = 147.0 m = 11.3 m = 16.2</p>  <p>Dur = 8.1s Dm = 5.0 Sun : 170 Moon : 62</p>	<p>2005 jun 17 18h10.5m A05_0606.PS 54 Alexandra UCAC2 15608664 diam = 171.0 m = 11.6 m = 10.4</p>  <p>Dur = 21.1s Dm = 0.3 Sun : 163 Moon : 65</p>	<p>2005 jun 19 8h34.4m A05_0653.PS 588 Achilles TYC 7382-00084-1 diam = 147.0 m = 11.4 m = 16.2</p>  <p>Dur = 8.1s Dm = 4.8 Sun : 170 Moon : 39</p>	<p>2005 jun 20 16h 2.2m A05_0616.PS 144 Vibilia TYC 6878-00676-1 diam = 178.0 m = 12.1 m = 11.3</p>  <p>Dur = 19.2s Dm = 0.4 Sun : 163 Moon : 37</p>
<p>2005 jun 21 14h59.5m A05_0611.PS 90 Antiope TYC 6876-00004-1 diam = 125.0 m = 11.7 m = 12.2</p>  <p>Dur = 15.2s Dm = 1.0 Sun : 159 Moon : 28</p>	<p>2005 jun 21 19h59.1m A05_0632.PS 302 Clarissa UCAC2 20021495 diam = 40.5 m = 11.8 m = 14.4</p>  <p>Dur = 3.6s Dm = 2.7 Sun : 168 Moon : 15</p>	<p>2005 jun 22 10h33.2m A05_0631.PS 302 Clarissa TYC 6871-00492-1 diam = 40.5 m = 11.4 m = 14.4</p>  <p>Dur = 3.6s Dm = 3.1 Sun : 168 Moon : 6</p>	<p>2005 jun 22 18h 8.7m A05_0626.PS 233 Asterope UCAC2 27150501 diam = 108.0 m = 11.9 m = 11.6</p>  <p>Dur = 10.2s Dm = 0.6 Sun : 169 Moon : 16</p>

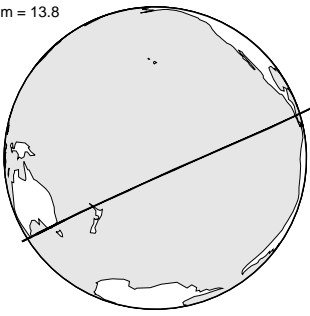
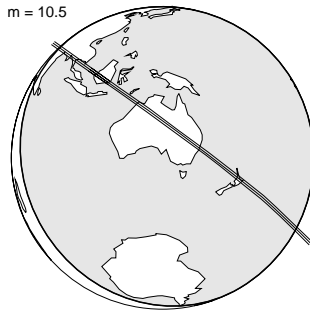
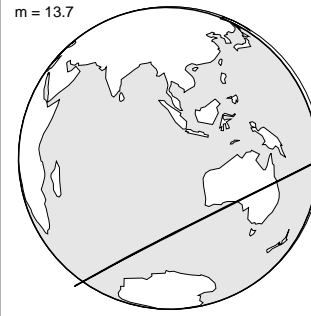
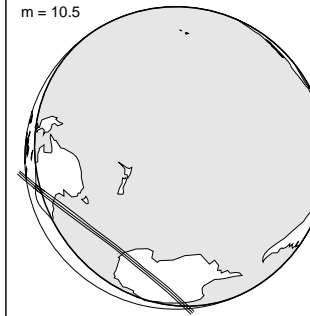
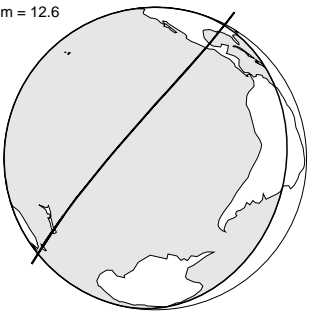
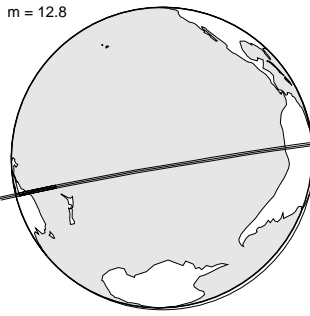
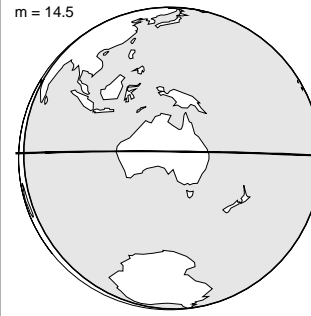
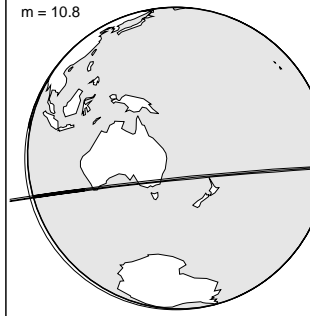
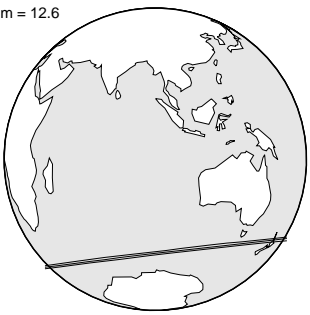
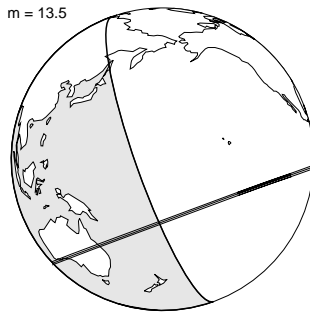
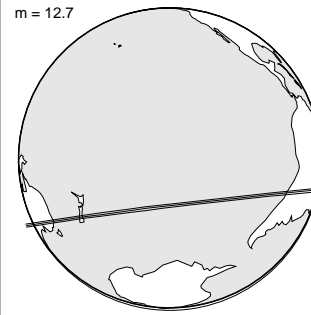
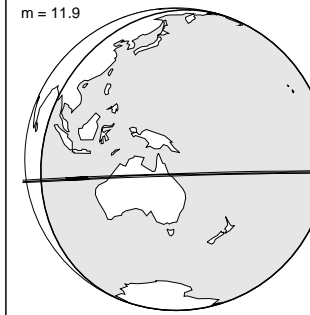
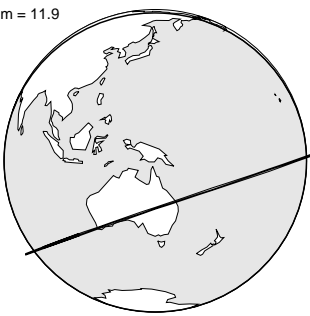
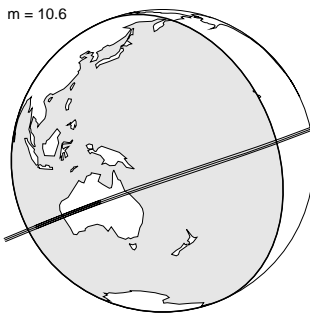
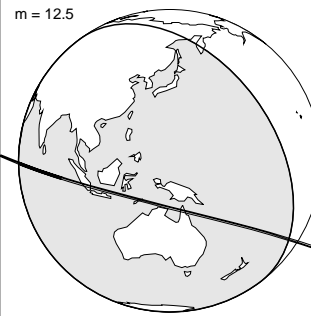
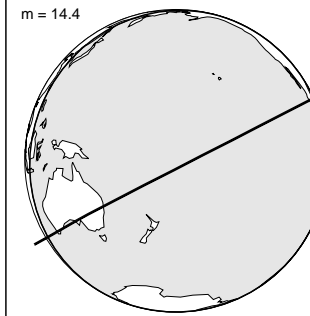
Occultations by major and minor planets – 2005

Region 8

<p>2005 jun 23 18h32.7m A05_0649.PS 545 Messalina TYC 7868–01812–1 diam = 115.0 m = 9.3 m = 12.8</p>  <p>Dur = 11.7s Dm = 3.6 Sun : 158 Moon : 38</p>	<p>2005 jun 24 16h59.4m A05_0629.PS 258 Tyche UCAC2 31038807 diam = 67.7 m = 11.5 m = 12.0</p>  <p>Dur = 6.2s Dm = 1.0 Sun : 158 Moon : 46</p>	<p>2005 jun 28 15h38.8m A05_0657.PS 903 Nealley TYC 5740–00357–1 diam = 65.7 m = 10.3 m = 14.8</p>  <p>Dur = 6.7s Dm = 4.5 Sun : 150 Moon : 62</p>	<p>2005 jun 29 14h49.6m B05_0602.PS 2000PX29 UCAC2 25669857 diam = 100.0 m = 13.7 m = 24.0</p>  <p>Dur = 5.1s Dm = 10.3 Sun : 144 Moon : 66</p>
<p>2005 jul 1 9h49.2m A05_0753.PS 704 Interamnia TYC 7328–02086–1 diam = 333.0 m = 12.0 m = 11.3</p>  <p>Dur = 30.4s Dm = 0.5 Sun : 140 Moon : 158</p>	<p>2005 jul 1 16h 6.6m A05_0768.PS 2797 Teucer TYC 6818–02294–1 diam = 123.0 m = 10.8 m = 15.7</p>  <p>Dur = 7.8s Dm = 4.9 Sun : 155 Moon : 149</p>	<p>2005 jul 1 20h17.7m A05_0717.PS 120 Lachesis UCAC2 17790736 diam = 178.0 m = 12.0 m = 12.1</p>  <p>Dur = 15.8s Dm = 0.8 Sun : 163 Moon : 140</p>	<p>2005 jul 3 16h50.9m A05_0756.PS 738 Alagasta UCAC2 24731630 diam = 64.8 m = 11.2 m = 14.7</p>  <p>Dur = 5.6s Dm = 3.6 Sun : 163 Moon : 132</p>
<p>2005 jul 4 11h42.2m A05_0764.PS 987 Wallia TYC 6902–00670–1 diam = 44.6 m = 11.8 m = 12.8</p>  <p>Dur = 4.8s Dm = 1.4 Sun : 166 Moon : 147</p>	<p>2005 jul 5 6h53.5m A05_0750.PS 588 Achilles UCAC2 18020781 diam = 147.0 m = 11.5 m = 16.4</p>  <p>Dur = 8.6s Dm = 4.9 Sun : 160 Moon : 174</p>	<p>2005 jul 5 13h59.2m A05_0763.PS 957 Camelia TYC 5160–01792–1 diam = 76.6 m = 11.2 m = 14.5</p>  <p>Dur = 6.2s Dm = 3.3 Sun : 152 Moon : 142</p>	<p>2005 jul 5 15h56.0m A05_0759.PS 755 Quintilla UCAC2 27210686 diam = 41.0 m = 11.8 m = 14.5</p>  <p>Dur = 4.6s Dm = 2.9 Sun : 149 Moon : 140</p>
<p>2005 jul 6 15h30.3m A05_0709.PS 42 Isis TYC 6918–00219–1 diam = 107.0 m = 11.8 m = 9.5</p>  <p>Dur = 16.9s Dm = 0.1 Sun : 162 Moon : 166</p>	<p>2005 jul 7 13h38.0m A05_0745.PS 519 Sylvania UCAC2 17622757 diam = 53.1 m = 11.8 m = 12.6</p>  <p>Dur = 8.0s Dm = 1.3 Sun : 147 Moon : 160</p>	<p>2005 jul 7 15h34.2m A05_0751.PS 696 Leonora TYC 1174–01551–1 diam = 79.3 m = 11.9 m = 13.9</p>  <p>Dur = 5.4s Dm = 2.2 Sun : 102 Moon : 114</p>	<p>2005 jul 9 9h43.8m A05_0707.PS 39 Laetitia UCAC2 28825031 diam = 159.0 m = 11.7 m = 9.8</p>  <p>Dur = 17.0s Dm = 0.2 Sun : 159 Moon : 160</p>

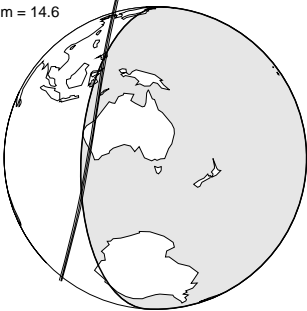
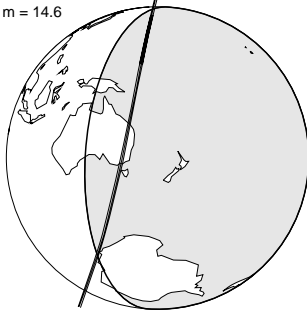
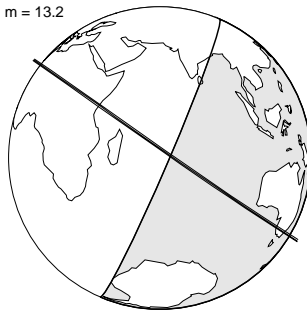
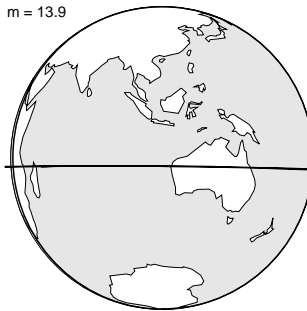
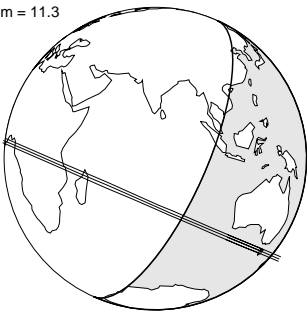
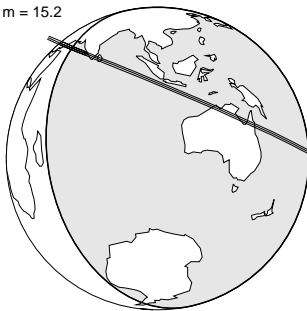
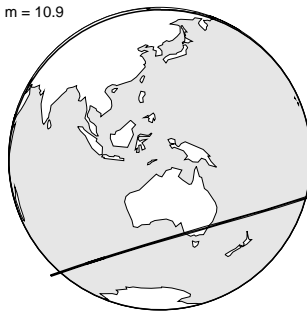
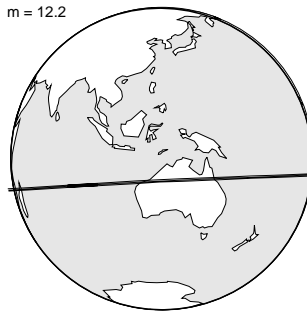
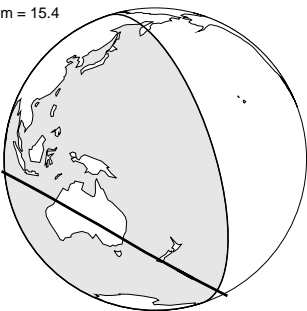
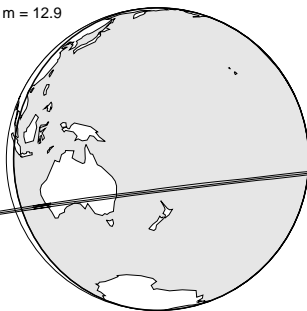
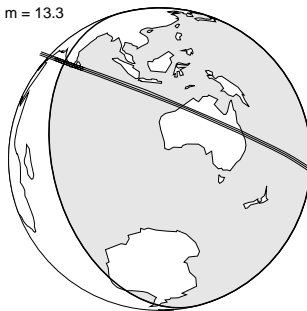
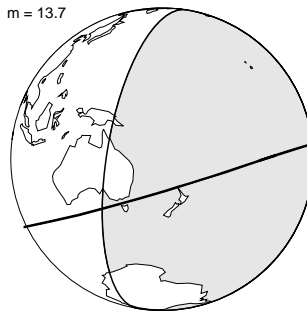
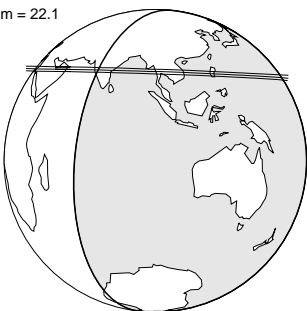
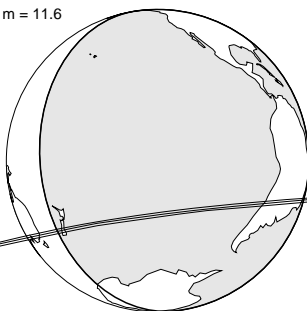
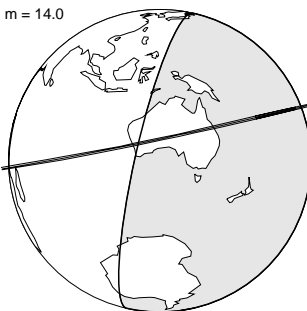
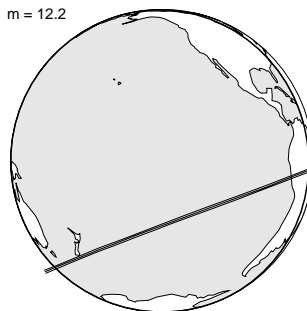
Occultations by major and minor planets – 2005

Region 8

<p>2005 jul 9 10h36.8m A05_0766.PS 1105 Fragaria TYC 6305-02055-1 diam = 42.5 m = 11.2 m = 13.8</p>  <p>Dur = 3.6s Dm = 2.7 Sun : 176 Moon : 150</p>	<p>2005 jul 9 13h34.6m A05_0712.PS 54 Alexandra TYC 7389-02130-1 diam = 171.0 m = 12.0 m = 10.5</p>  <p>Dur = 21.0s Dm = 0.3 Sun : 156 Moon : 127</p>	<p>2005 jul 9 18h15.3m A05_0761.PS 888 Parysatis TYC 6318-00715-1 diam = 44.8 m = 11.2 m = 13.7</p>  <p>Dur = 3.4s Dm = 2.6 Sun : 167 Moon : 155</p>	<p>2005 jul 10 9h14.8m A05_0711.PS 54 Alexandra TYC 7389-01977-1 diam = 171.0 m = 11.0 m = 10.5</p>  <p>Dur = 21.2s Dm = 0.5 Sun : 156 Moon : 117</p>
<p>2005 jul 10 10h 6.3m A05_0744.PS 519 Sylvania HIP 105901 diam = 53.1 m = 9.2 m = 12.6</p>  <p>Dur = 7.6s Dm = 3.4 Sun : 149 Moon : 158</p>	<p>2005 jul 11 9h30.6m A05_0732.PS 356 Liguria UCAC2 18550072 diam = 135.0 m = 12.0 m = 12.8</p>  <p>Dur = 9.6s Dm = 1.2 Sun : 167 Moon : 132</p>	<p>2005 jul 13 13h55.1m A05_0728.PS 302 Clarissa UCAC2 20005572 diam = 40.5 m = 11.7 m = 14.5</p>  <p>Dur = 3.7s Dm = 2.9 Sun : 163 Moon : 87</p>	<p>2005 jul 14 12h49.0m A05_0705.PS 26 Proserpina UCAC2 20259683 diam = 98.7 m = 11.5 m = 10.8</p>  <p>Dur = 10.7s Dm = 0.4 Sun : 167 Moon : 80</p>
<p>2005 jul 15 17h55.0m A05_0722.PS 211 Isolda TYC 6316-02071-1 diam = 148.0 m = 10.9 m = 12.6</p>  <p>Dur = 10.4s Dm = 1.9 Sun : 175 Moon : 80</p>	<p>2005 jul 15 18h40.9m A05_0738.PS 419 Aurelia TYC 1207-01543-1 diam = 133.0 m = 11.0 m = 13.5</p>  <p>Dur = 6.6s Dm = 2.6 Sun : 79 Moon : 177</p>	<p>2005 jul 17 9h10.6m A05_0733.PS 356 Liguria TYC 7439-00302-1 diam = 135.0 m = 11.6 m = 12.7</p>  <p>Dur = 9.5s Dm = 1.5 Sun : 169 Moon : 55</p>	<p>2005 jul 18 12h14.4m A05_0723.PS 233 Asterope TYC 5682-00813-1 diam = 108.0 m = 10.2 m = 11.9</p>  <p>Dur = 13.9s Dm = 2.0 Sun : 151 Moon : 21</p>
<p>2005 jul 18 14h36.2m A05_0714.PS 97 Klotho TYC 5738-02252-1 diam = 87.1 m = 10.6 m = 11.9</p>  <p>Dur = 6.3s Dm = 1.6 Sun : 167 Moon : 46</p>	<p>2005 jul 19 16h 0.6m A05_0703.PS 20 Massalia TYC 5811-01346-1 diam = 151.0 m = 10.6 m = 10.6</p>  <p>Dur = 30.2s Dm = 0.8 Sun : 139 Moon : 67</p>	<p>2005 jul 22 17h27.4m A05_0731.PS 345 Tercidina UCAC2 34032399 diam = 100.0 m = 11.4 m = 12.5</p>  <p>Dur = 27.8s Dm = 1.5 Sun : 134 Moon : 31</p>	<p>2005 jul 23 10h37.2m A05_0762.PS 928 Hildrun UCAC2 26769272 diam = 69.7 m = 11.7 m = 14.4</p>  <p>Dur = 4.7s Dm = 2.8 Sun : 163 Moon : 44</p>

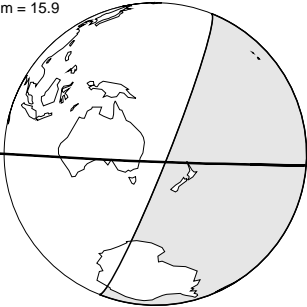
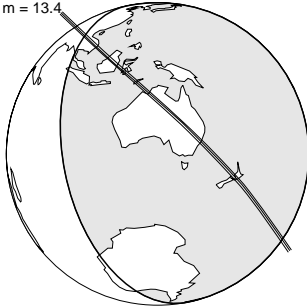
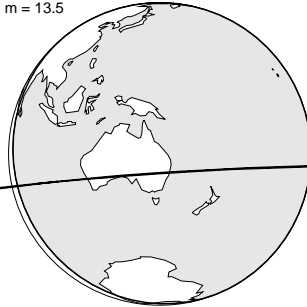
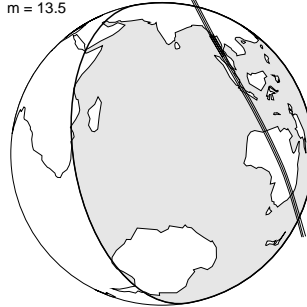
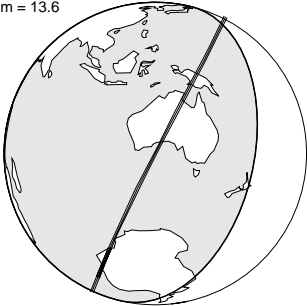
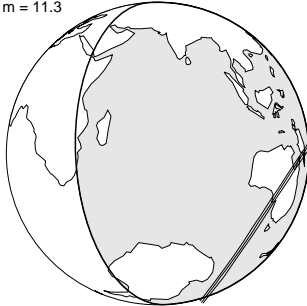
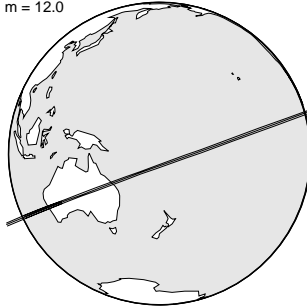
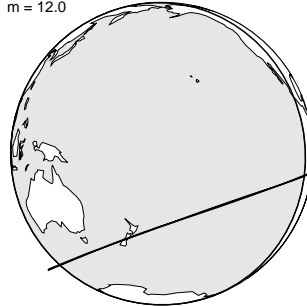
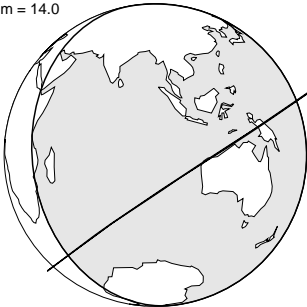
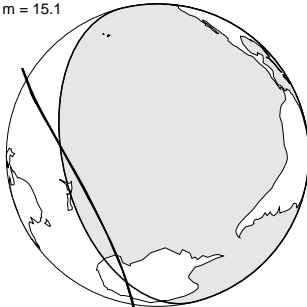
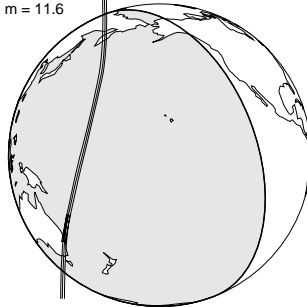
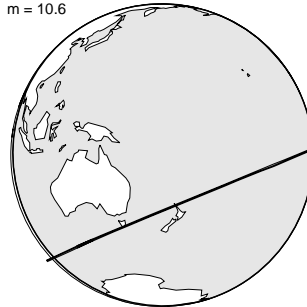
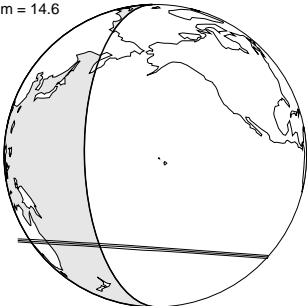
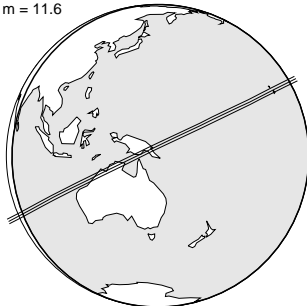
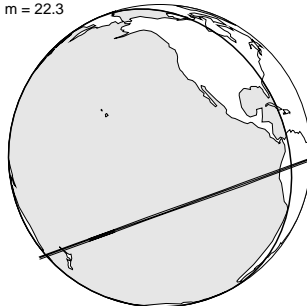
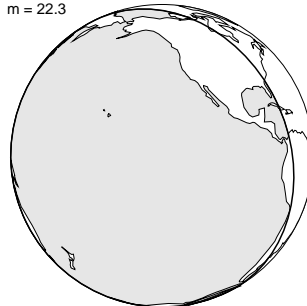
Occultations by major and minor planets – 2005

Region 8

<p>2005 jul 24 9h55.3m A05_0741.PS 506 Marion TYC 7837-00697-1 diam = 109.0 m = 10.4 m = 14.6</p>  <p>Dur = 12.3s Dm = 4.3 Sun : 119 Moon : 100</p>	<p>2005 jul 25 8h39.0m A05_0742.PS 506 Marion TYC 7339-01127-1 diam = 109.0 m = 11.8 m = 14.6</p>  <p>Dur = 12.2s Dm = 2.9 Sun : 118 Moon : 113</p>	<p>2005 jul 25 12h53.0m A05_0730.PS 326 Tamara UCAC2 22008813 diam = 100.0 m = 11.9 m = 13.2</p>  <p>Dur = 5.3s Dm = 1.6 Sun : 86 Moon : 147</p>	<p>2005 jul 26 16h 6.6m A05_0746.PS 543 Charlotte TYC 6311-01317-1 diam = 44.2 m = 11.5 m = 13.9</p>  <p>Dur = 3.4s Dm = 2.5 Sun : 170 Moon : 82</p>
<p>2005 jul 27 11h16.9m A05_0706.PS 29 Amphitrite TYC 5535-01396-1 diam = 219.0 m = 11.3 m = 11.3</p>  <p>Dur = 8.3s Dm = 0.8 Sun : 70 Moon : 168</p>	<p>2005 jul 27 14h10.1m A05_0734.PS 361 Bononia UCAC2 15809147 diam = 149.0 m = 11.7 m = 15.2</p>  <p>Dur = 14.1s Dm = 3.5 Sun : 136 Moon : 124</p>	<p>2005 jul 30 15h20.2m A05_0713.PS 72 Feronia TYC 5754-00487-1 diam = 89.3 m = 12.2 m = 10.9</p>  <p>Dur = 12.7s Dm = 0.3 Sun : 169 Moon : 118</p>	<p>2005 jul 31 16h15.8m A05_0736.PS 407 Arachne TYC 5780-00028-1 diam = 97.6 m = 11.8 m = 12.2</p>  <p>Dur = 9.3s Dm = 0.9 Sun : 170 Moon : 122</p>
<p>2005 jul 31 17h32.0m A05_0737.PS 414 Liriopoe TYC 4681-02149-1 diam = 75.2 m = 11.3 m = 15.4</p>  <p>Dur = 11.5s Dm = 4.1 Sun : 112 Moon : 66</p>	<p>2005 aug 2 11h26.1m A05_0833.PS 211 Isolda TYC 6302-01491-1 diam = 148.0 m = 12.3 m = 12.9</p>  <p>Dur = 11.3s Dm = 1.1 Sun : 162 Moon : 166</p>	<p>2005 aug 3 13h29.4m A05_0857.PS 508 Princetonia HIP 87505 diam = 147.0 m = 7.8 m = 13.3</p>  <p>Dur = 26.3s Dm = 5.6 Sun : 135 Moon : 153</p>	<p>2005 aug 6 8h 9.2m A05_0846.PS 338 Budrosa TYC 6793-01529-1 diam = 62.1 m = 11.2 m = 13.7</p>  <p>Dur = 9.9s Dm = 2.6 Sun : 111 Moon : 98</p>
<p>2005 aug 6 13h28.4m B05_0802.PS 2001KY76 UCAC2 23167151 diam = 199.5 m = 14.0 m = 22.1</p>  <p>Dur = 18.7s Dm = 8.1 Sun : 122 Moon : 106</p>	<p>2005 aug 7 6h 0.7m A05_0829.PS 144 Vibilia UCAC2 20478755 diam = 178.0 m = 10.9 m = 11.6</p>  <p>Dur = 36.0s Dm = 1.1 Sun : 140 Moon : 118</p>	<p>2005 aug 9 9h37.8m A05_0824.PS 98 Ianthe TYC 7324-00989-1 diam = 109.0 m = 10.9 m = 14.0</p>  <p>Dur = 7.7s Dm = 3.1 Sun : 99 Moon : 56</p>	<p>2005 aug 9 10h16.4m A05_0809.PS 24 Themis TYC 5806-00885-1 diam = 127.1 m = 11.9 m = 12.2</p>  <p>Dur = 9.2s Dm = 0.9 Sun : 165 Moon : 148</p>

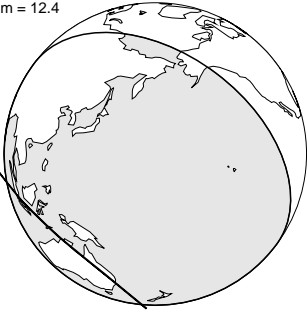
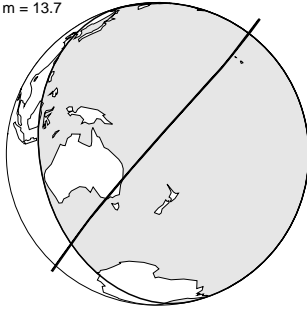
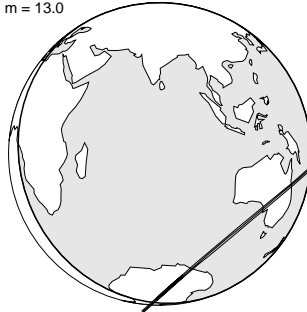
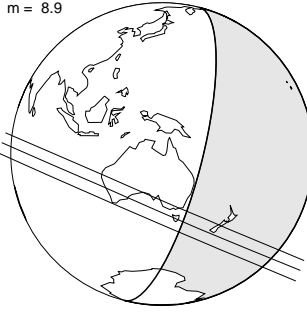
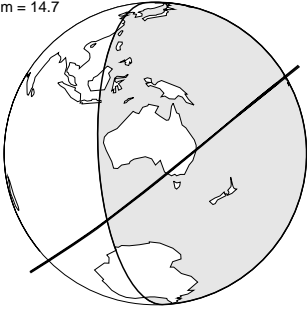
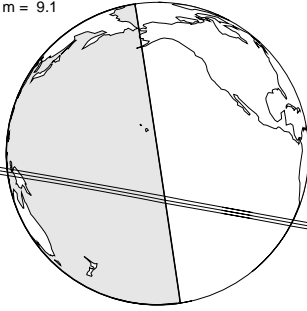
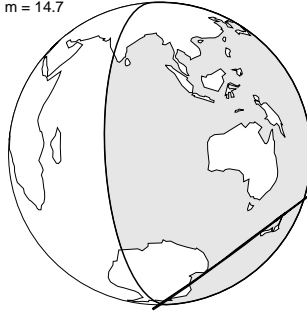
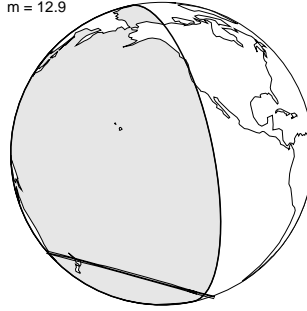
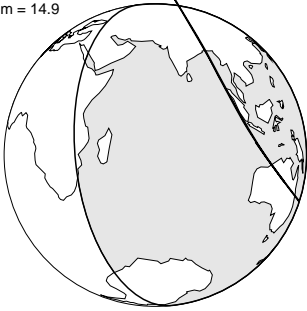
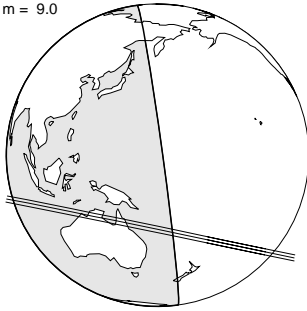
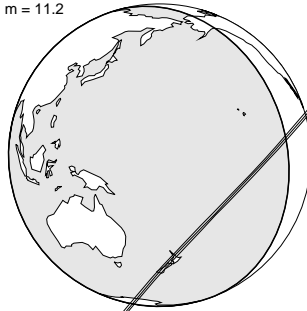
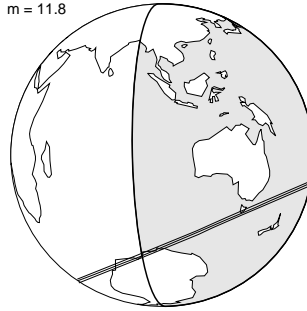
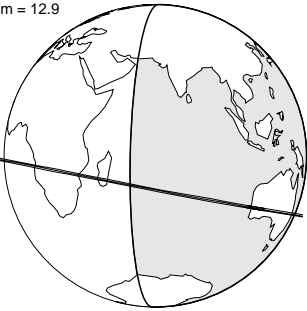
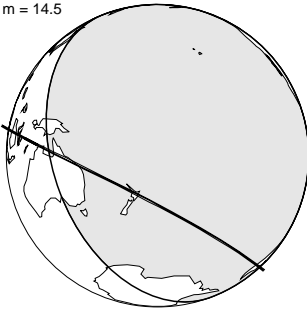
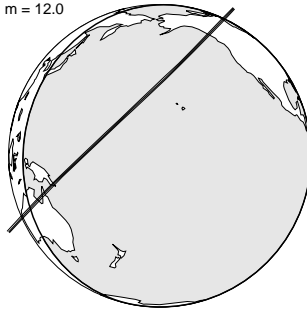
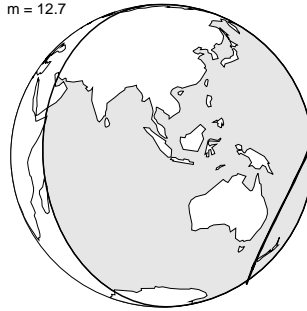
Occultations by major and minor planets – 2005

Region 8

<p>2005 aug 10 6h28.3m A05_0852.PS 436 Patricia TYC 7286–00208–1 diam = 63.0 m = 10.5 m = 15.9</p>  <p>Dur = 3.4s Dm = 5.4 Sun : 85 Moon : 33</p>	<p>2005 aug 10 11h44.0m A05_0859.PS 508 Princesonia TYC 7886–01147–1 diam = 147.0 m = 10.2 m = 13.4</p>  <p>Dur = 39.0s Dm = 3.3 Sun : 128 Moon : 72</p>	<p>2005 aug 11 13h13.3m A05_0844.PS 309 Fraternitas TYC 6907–00340–1 diam = 54.7 m = 9.9 m = 13.5</p>  <p>Dur = 6.8s Dm = 3.6 Sun : 163 Moon : 93</p>	<p>2005 aug 13 15h22.4m A05_0858.PS 508 Princesonia UCAC2 15594498 diam = 147.0 m = 11.3 m = 13.5</p>  <p>Dur = 45.4s Dm = 2.4 Sun : 125 Moon : 32</p>
<p>2005 aug 14 19h 1.5m A05_0868.PS 772 Tanete TYC 7001–02283–1 diam = 123.0 m = 11.5 m = 13.6</p>  <p>Dur = 10.9s Dm = 2.2 Sun : 130 Moon : 97</p>	<p>2005 aug 15 15h29.1m A05_0817.PS 54 Alexandra TYC 7376–00896–1 diam = 171.0 m = 9.7 m = 11.3</p>  <p>Dur = 23.2s Dm = 1.8 Sun : 122 Moon : 3</p>	<p>2005 aug 17 13h 2.8m A05_0810.PS 24 Themis UCAC2 27587020 diam = 127.1 m = 11.4 m = 12.0</p>  <p>Dur = 8.7s Dm = 1.1 Sun : 174 Moon : 37</p>	<p>2005 aug 19 12h39.3m A05_0826.PS 126 Velleda UCAC2 28652632 diam = 46.5 m = 11.7 m = 12.0</p>  <p>Dur = 6.6s Dm = 0.9 Sun : 161 Moon : 22</p>
<p>2005 aug 19 15h22.6m A05_0870.PS 888 Parysatis HIP 95965 diam = 44.8 m = 6.2 m = 14.0</p>  <p>Dur = 4.8s Dm = 7.9 Sun : 144 Moon : 34</p>	<p>2005 aug 20 5h41.5m A05_0841.PS 255 Oppavia TYC 7406–01489–1 diam = 58.0 m = 11.9 m = 15.1</p>  <p>Dur = 12.0s Dm = 3.3 Sun : 128 Moon : 57</p>	<p>2005 aug 21 13h52.5m A05_0816.PS 51 Nemausa TYC 0026–00863–1 diam = 152.3 m = 11.1 m = 11.6</p>  <p>Dur = 37.6s Dm = 1.0 Sun : 129 Moon : 24</p>	<p>2005 aug 23 12h14.5m A05_0813.PS 44 Nysa UCAC2 25901020 diam = 73.3 m = 11.3 m = 10.6</p>  <p>Dur = 6.0s Dm = 0.5 Sun : 169 Moon : 62</p>
<p>2005 aug 23 18h23.6m A05_0850.PS 420 Bertholda TYC 1324–01749–1 diam = 146.0 m = 12.9 m = 14.6</p>  <p>Dur = 4.9s Dm = 1.9 Sun : 62 Moon : 63</p>	<p>2005 aug 24 12h59.9m A05_0815.PS 48 Doris TYC 5775–01432–1 diam = 219.0 m = 8.4 m = 11.6</p>  <p>Dur = 17.5s Dm = 3.3 Sun : 164 Moon : 79</p>	<p>2005 aug 26 10h55.5m B05_0801.PS 32929 1995QY9 UCAC2 33160122 diam = 104.7 m = 12.5 m = 22.3</p>  <p>Dur = 5.6s Dm = 9.8 Sun : 146 Moon : 55</p>	<p>2005 aug 26 10h55.8m A05_0875.PS 32929 1995QY9 TYC 0006–00016–1 diam = 104.7 m = 13.9 m = 22.3</p>  <p>Dur = 5.6s Dm = 8.3 Sun : 146 Moon : 55</p>

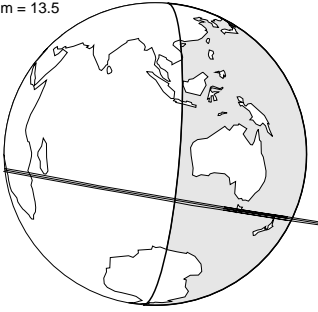
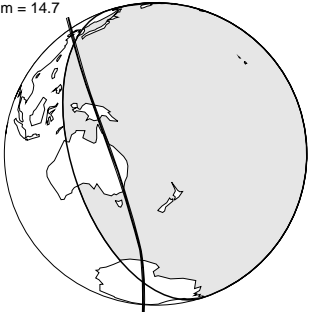
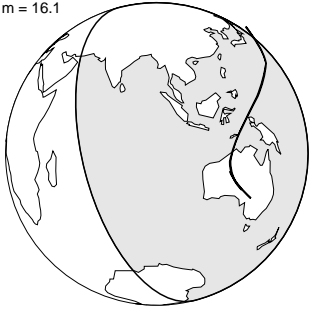
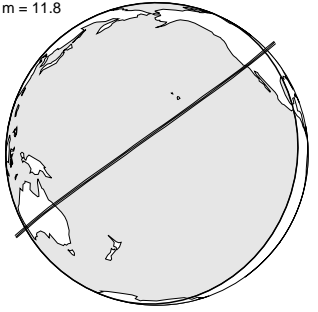

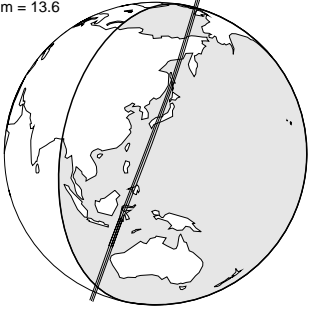
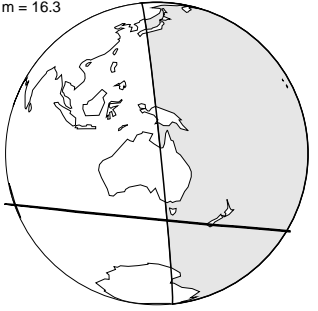
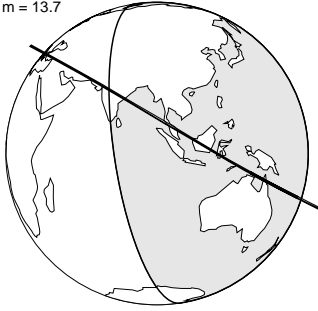
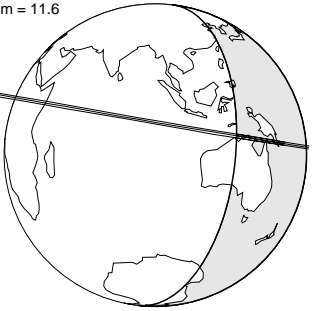
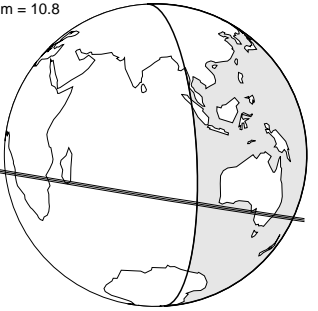
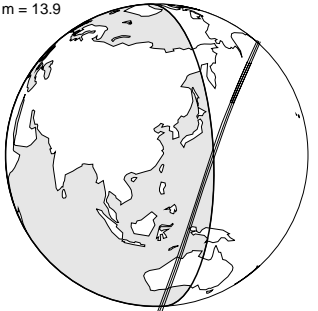
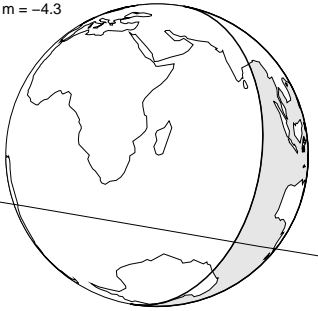
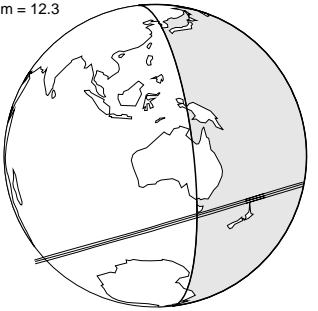
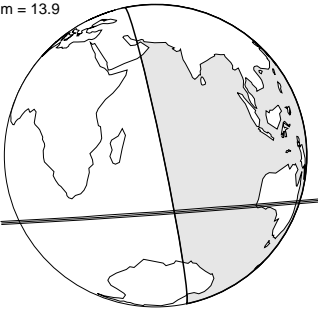
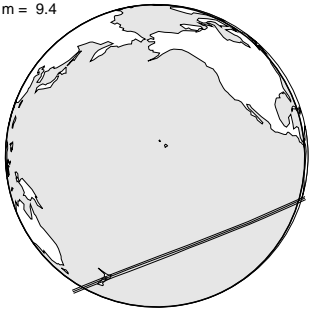
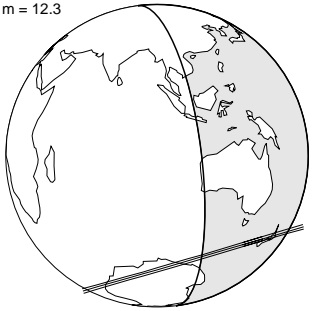
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Region 8

<p>2005 aug 26 14h26.6m A05_0861.PS 686 Gersuind TYC 2260-00149-1 diam = 44.1 m = 10.3 m = 12.4</p>  <p>Dur = 18.5s Dm = 2.2 Sun : 131 Moon : 51</p>	<p>2005 aug 28 10h13.6m A05_0864.PS 729 Watsonia TYC 6891-01193-1 diam = 53.3 m = 11.5 m = 13.7</p>  <p>Dur = 7.0s Dm = 2.4 Sun : 140 Moon : 149</p>	<p>2005 aug 30 17h17.7m A05_0866.PS 739 Mandeville TYC 6355-00963-1 diam = 110.0 m = 11.3 m = 13.0</p>  <p>Dur = 8.4s Dm = 2.0 Sun : 157 Moon : 158</p>	<p>2005 aug 31 7h25.2m A05_0801.PS 1 Ceres TYC 6175-00104-1 diam = 932.6 m = 8.9</p>  <p>Dur = 36.7s Dm = 0.1 Sun : 74 Moon : 112</p>
<p>2005 aug 31 10h21.1m A05_0872.PS 949 Hel TYC 7391-01677-1 diam = 71.0 m = 11.3 m = 14.7</p>  <p>Dur = 7.8s Dm = 3.4 Sun : 112 Moon : 149</p>	<p>2005 aug 31 15h57.6m A05_0802.PS 3 Juno HIP 21176 diam = 267.0 m = 8.9 m = 9.1</p>  <p>Dur = 12.3s Dm = 0.8 Sun : 90 Moon : 58</p>	<p>2005 sep 1 13h 7.1m A05_0957.PS 949 Hel TYC 7391-00503-1 diam = 71.0 m = 11.0 m = 14.7</p>  <p>Dur = 7.5s Dm = 3.7 Sun : 111 Moon : 136</p>	<p>2005 sep 3 13h46.9m A05_0920.PS 100 Hekate TYC 0652-00699-1 diam = 92.0 m = 11.0 m = 12.9</p>  <p>Dur = 14.8s Dm = 2.1 Sun : 109 Moon : 108</p>
<p>2005 sep 3 15h35.5m A05_0958.PS 1105 Fragaria TYC 6860-01884-1 diam = 42.5 m = 9.4 m = 14.9</p>  <p>Dur = 11.8s Dm = 5.5 Sun : 121 Moon : 123</p>	<p>2005 sep 3 19h13.7m A05_0901.PS 3 Juno UCAC2 35333470 diam = 267.0 m = 11.4 m = 9.0</p>  <p>Dur = 12.8s Dm = 0.1 Sun : 91 Moon : 93</p>	<p>2005 sep 6 14h51.4m A05_0909.PS 51 Nemausa TYC 0022-00688-1 diam = 152.3 m = 12.5 m = 11.2</p>  <p>Dur = 18.3s Dm = 0.3 Sun : 146 Moon : 177</p>	<p>2005 sep 12 11h55.9m A05_0910.PS 54 Alexandra UCAC2 20693152 diam = 171.0 m = 11.6 m = 11.8</p>  <p>Dur = 11.3s Dm = 0.8 Sun : 101 Moon : 2</p>
<p>2005 sep 13 14h 0.4m A05_0930.PS 233 Asterope TYC 5687-00320-1 diam = 108.0 m = 11.2 m = 12.9</p>  <p>Dur = 8.4s Dm = 1.9 Sun : 99 Moon : 23</p>	<p>2005 sep 15 8h35.8m A05_0945.PS 613 Ginevra UCAC2 22123698 diam = 82.0 m = 11.7 m = 14.5</p>  <p>Dur = 15.5s Dm = 2.8 Sun : 133 Moon : 8</p>	<p>2005 sep 17 9h13.8m A05_0934.PS 345 Tercidina TYC 0545-00923-1 diam = 100.0 m = 11.7 m = 12.0</p>  <p>Dur = 10.8s Dm = 0.9 Sun : 154 Moon : 20</p>	<p>2005 sep 19 14h32.8m A05_0928.PS 204 Kallisto TYC 5202-00851-1 diam = 50.8 m = 10.8 m = 12.7</p>  <p>Dur = 8.9s Dm = 2.1 Sun : 141 Moon : 58</p>

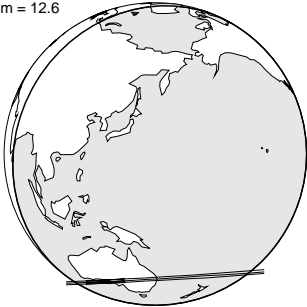
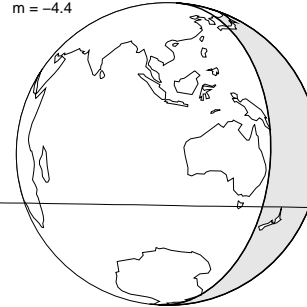
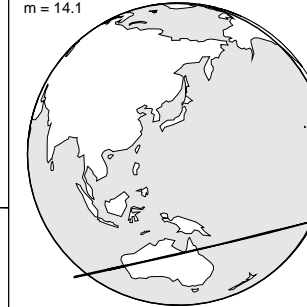
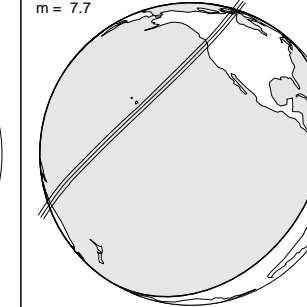
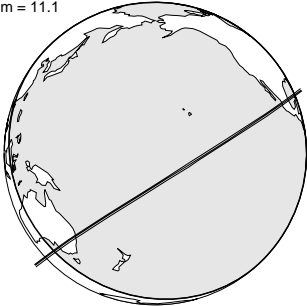
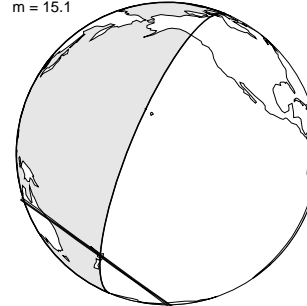
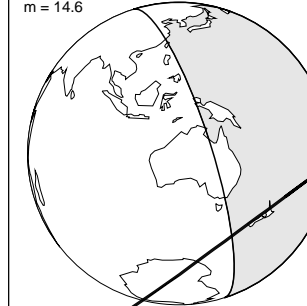
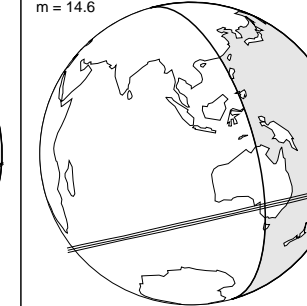
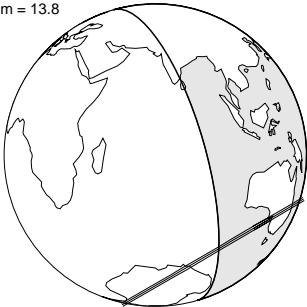
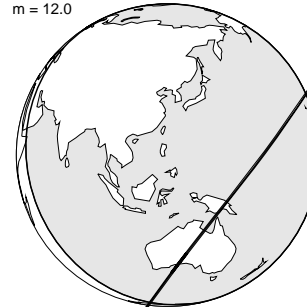
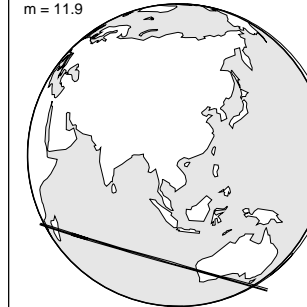
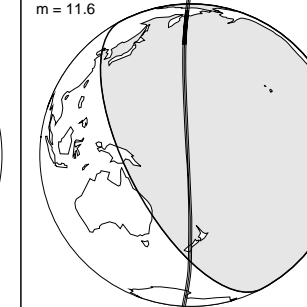
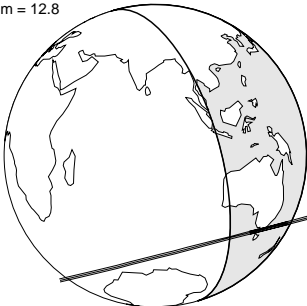
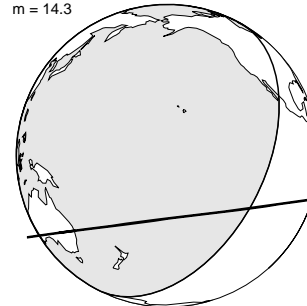
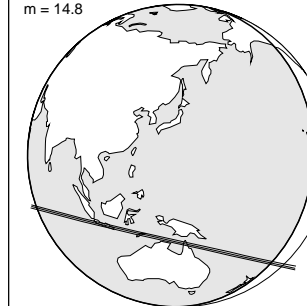
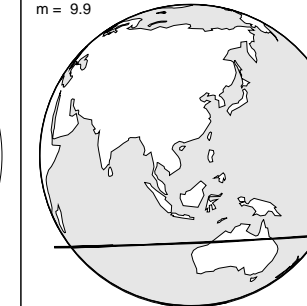
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Region 8

<p>2005 sep 23 10h36.6m A05_0927.PS 146 Lucina TYC 6833-00242-1 diam = 137.0 m = 10.4 m = 13.5</p>  <p>Dur = 6.1s Dm = 3.1 Sun : 80 Moon : 168</p>	<p>2005 sep 25 9h21.5m A05_0946.PS 613 Ginevra TYC 6921-01311-1 diam = 82.0 m = 11.6 m = 14.7</p>  <p>Dur = 21.5s Dm = 3.2 Sun : 123 Moon : 148</p>	<p>2005 sep 30 13h43.1m A05_0941.PS 526 Jena TYC 6334-01514-1 diam = 46.7 m = 11.8 m = 16.1</p>  <p>Dur = 92.4s Dm = 4.3 Sun : 119 Moon : 151</p>	<p>2005 oct 6 12h10.4m A05_1035.PS 221 Eos TYC 4690-00832-1 diam = 110.0 m = 9.8 m = 11.8</p>  <p>Dur = 10.1s Dm = 2.2 Sun : 157 Moon : 154</p>
<p>2005 oct 6 12h29.5m A05_1072.PS 2001QQ322 TYC 5822-00411-1 diam = 208.9 m = 11.0 m = 22.4</p>  <p>Dur = 9.3s Dm = 11.5 Sun : 155 Moon : 119</p>	<p>2005 oct 7 11h35.1m A05_1068.PS 895 Helio TYC 1676-00852-1 diam = 147.0 m = 11.7 m = 13.6</p>  <p>Dur = 14.3s Dm = 2.1 Sun : 128 Moon : 93</p>	<p>2005 oct 8 8h36.1m A05_1065.PS 744 Aguntina TYC 6290-02341-1 diam = 62.0 m = 11.5 m = 16.3</p>  <p>Dur = 3.7s Dm = 4.8 Sun : 88 Moon : 31</p>	<p>2005 oct 11 12h32.7m A05_1049.PS 478 Tergeste TYC 5170-01139-1 diam = 82.0 m = 10.6 m = 13.7</p>  <p>Dur = 9.0s Dm = 3.2 Sun : 106 Moon : 22</p>
<p>2005 oct 12 9h22.4m A05_1004.PS 14 Irene TYC 6811-01750-1 diam = 152.4 m = 10.9 m = 11.6</p>  <p>Dur = 4.4s Dm = 1.2 Sun : 58 Moon : 53</p>	<p>2005 oct 13 11h 8.7m A05_1005.PS 18 Melpomene UCAC2 24671105 diam = 135.0 m = 10.8 m = 10.8</p>  <p>Dur = 5.2s Dm = 0.8 Sun : 74 Moon : 52</p>	<p>2005 oct 13 20h27.2m A05_1052.PS 536 Merapi TYC 1875-01630-1 diam = 158.0 m = 11.9 m = 13.9</p>  <p>Dur = 19.7s Dm = 2.2 Sun : 112 Moon : 117</p>	<p>2005 oct 20 11h52.7m P05_1001.PS Venus FK6 5482 diam = 12104.0 m = -4.3</p>  <p>Dur = 482.3s Dm = 0.0 Sun : 46 Moon : 171</p>
<p>2005 oct 23 8h45.6m A05_1011.PS 54 Alexandra TYC 6873-00362-1 diam = 171.0 m = 11.3 m = 12.3</p>  <p>Dur = 6.1s Dm = 1.3 Sun : 75 Moon : 174</p>	<p>2005 oct 24 13h43.0m A05_1043.PS 381 Myrrha TYC 6892-01312-1 diam = 136.5 m = 8.6 m = 13.9</p>  <p>Dur = 7.3s Dm = 5.3 Sun : 87 Moon : 177</p>	<p>2005 oct 25 11h 9.6m A05_1006.PS 19 Fortuna TYC 1223-01266-1 diam = 149.0 m = 11.4 m = 9.4</p>  <p>Dur = 20.8s Dm = 0.2 Sun : 167 Moon : 82</p>	<p>2005 oct 27 10h30.1m A05_1012.PS 54 Alexandra TYC 6874-00694-1 diam = 171.0 m = 9.7 m = 12.3</p>  <p>Dur = 5.8s Dm = 2.7 Sun : 72 Moon : 137</p>

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<p>2005 nov 2 12h12.1m A05_1166.PS 705 Erminia TYC 1753-01580-1 diam = 139.0 m = 9.7 m = 12.6</p>  <p>Dur = 10.1s Dm = 3.0 Sun : 157 Moon : 156</p>	<p>2005 nov 5 7h54.9m P05_1101.PS Venus HIP 88100 diam = 12104.0 m = -4.4</p>  <p>Dur = 617.9s Dm = 0.0 Sun : 47 Moon : 6</p>	<p>2005 nov 8 15h18.8m A05_1134.PS 142 Polana TYC 1799-01398-1 diam = 57.1 m = 9.0 m = 14.1</p>  <p>Dur = 4.5s Dm = 5.1 Sun : 167 Moon : 109</p>	<p>2005 nov 17 10h35.7m A05_1103.PS 3 Juno TYC 4753-00431-1 diam = 267.0 m = 11.1 m = 7.7</p>  <p>Dur = 46.0s Dm = 0.0 Sun : 145 Moon : 29</p>
<p>2005 nov 21 10h 2.3m A05_1118.PS 57 Mnemosyne TYC 0050-01203-1 diam = 116.0 m = 11.6 m = 11.1</p>  <p>Dur = 10.9s Dm = 0.5 Sun : 158 Moon : 83</p>	<p>2005 nov 23 16h52.5m A05_1168.PS 709 Fringilla TYC 0265-00685-1 diam = 99.6 m = 10.9 m = 15.1</p>  <p>Dur = 4.5s Dm = 4.2 Sun : 75 Moon : 18</p>	<p>2005 nov 25 9h 1.4m A05_1165.PS 697 Gallia UCAC2 23033812 diam = 82.5 m = 11.9 m = 14.6</p>  <p>Dur = 3.1s Dm = 2.8 Sun : 77 Moon : 151</p>	<p>2005 nov 25 9h22.2m A05_1124.PS 76 Freia TYC 6330-00629-1 diam = 190.0 m = 11.3 m = 14.6</p>  <p>Dur = 7.1s Dm = 3.3 Sun : 64 Moon : 139</p>
<p>2005 nov 26 12h12.2m A05_1130.PS 117 Lomia TYC 6355-00291-1 diam = 154.0 m = 10.6 m = 13.8</p>  <p>Dur = 5.7s Dm = 3.2 Sun : 70 Moon : 132</p>	<p>2005 nov 29 14h 8.7m A05_1164.PS 694 Ekard HIP 13505 diam = 92.7 m = 7.8 m = 12.0</p>  <p>Dur = 10.6s Dm = 4.2 Sun : 157 Moon : 174</p>	<p>2005 nov 29 17h41.3m A05_1153.PS 455 Bruchsalia UCAC2 39804994 diam = 87.5 m = 11.8 m = 11.9</p>  <p>Dur = 7.5s Dm = 0.8 Sun : 166 Moon : 142</p>	<p>2005 nov 30 8h29.3m A05_1113.PS 23 Thalia UCAC2 29387444 diam = 111.0 m = 11.8 m = 11.6</p>  <p>Dur = 18.2s Dm = 0.7 Sun : 115 Moon : 130</p>
<p>2005 nov 30 10h50.6m A05_1106.PS 5 Astraea TYC 6349-00441-1 diam = 125.0 m = 9.4 m = 12.8</p>  <p>Dur = 4.5s Dm = 3.5 Sun : 64 Moon : 80</p>	<p>2005 dec 8 13h49.2m A05_1246.PS 304 Olga TYC 0199-00982-1 diam = 68.5 m = 9.8 m = 14.3</p>  <p>Dur = 11.0s Dm = 4.6 Sun : 130 Moon : 132</p>	<p>2005 dec 16 16h34.7m A05_1245.PS 279 Thule TYC 1911-01070-1 diam = 135.0 m = 11.4 m = 14.8</p>  <p>Dur = 10.8s Dm = 3.5 Sun : 152 Moon : 16</p>	<p>2005 dec 21 16h24.4m A05_1212.PS 60 Echo TYC 1312-02037-1 diam = 61.6 m = 10.1 m = 9.9</p>  <p>Dur = 8.5s Dm = 0.7 Sun : 172 Moon : 68</p>

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