

Table 3.G

Eclipse, solar event, and calendar dates (15 BCE-15 CE)  
perhaps associated with the Set-contexts of 2450 and 2266 days in Third Nephi

Eclipse descriptive terms that appear in the table	
Penumbral lunar eclipse:	The moon is partly or completely within the earth's penumbral shadow
Partial lunar eclipse:	The moon is partly within the earth's umbral shadow
Total lunar eclipse:	The moon is completely within the earth's umbral shadow
Partial solar eclipse:	The moon's penumbral shadow traverses part of the earth
Annular solar eclipse:	The moon's antumbral shadow traverses part of the earth (the moon is too far from the earth to completely cover the sun)

  

Data	
1.	10 September 14 BCE (1716564) [Table 3.F] 11.a or Sun 15 O Cuiculco = 15 O Olmec = 14 O Izapa = 14 O Kaminaljuyu = 14 O or Wo Tikal Izapa year bearer 14 BCE + 260 days Annular solar eclipse perhaps calculated but barely visible in Mesoamerica
2.	24 September 14 BCE (1716578) [Table 3.F] 12.o or Eagle 15 O Cuiculco = 15 O Olmec = 14 O Izapa = 14 O Kaminaljuyu = 14 O or Wo Tikal Olmec New Year 8 BCE – 2266 days Penumbral lunar eclipse perhaps calculated but not visible in Mesoamerica
3.	29 December 10 BCE (1717405) [Table 3.F] 7.b or Wind 1 C Cuiculco = 1 C Olmec = 0 C Izapa = 0 C Kaminaljuyu = 5 C or Mol Tikal Kaminaljuyu New Year 10 BCE Total lunar eclipse 13 September 5 BCE – 2450 days
4.	8 December 10 BCE (1718114) [Table 3.F] 1.k or Monkey 5 B Cuiculco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal Olmec New Year 10 BCE; New Year 4 BCE – 2190 days Partial lunar eclipse visible in Mesoamerica
5.	9 December 10 BCE (1718115) [Table 3.F] 2.l or Jaw 6 B Cuiculco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal Kaminaljuyu New Year 10 BCE; New Year 4 BCE – 2190 days Penumbral lunar eclipse 24 August 3 BCE – 2450 days
6.	22 December 10 BCE (1718128) [Table 3.F] 2.e or Serpent 19 B Cuiculco = 14 B Olmec = 18 B Izapa = 13 X Kaminaljuyu = 18 B or Yaxk'in Tikal Cucuilco year bearer 10 BCE; year bearer 4 BCE – 2190 days Annular solar eclipse perhaps calculated but not visible in Mesoamerica
7.	7 December 8 BCE (1718844) [Table 3.F] 3.a or Sun 5 B Cuiculco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal Olmec New Year 8 BCE; New Year 2 BCE – 2190 days Penumbral lunar eclipse perhaps calculated but barely visible in Mesoamerica
8.	12 April 7 BCE (1718970) [Table 3.F] 12.g or Deer 6 H Cuiculco = 6 H Olmec = 5 H Izapa = 5 H Kaminaljuyu = 10 H or Mak Tikal Izapa New Year 7 BCE – 260 days; New Year 1 BCE – 2450 days Penumbral lunar eclipse perhaps calculated but barely visible in Mesoamerica
9.	6 October 7 BCE (1719147) [Table 3.F] 7.d or Hard? 3 Q Cuiculco = 3 Q Olmec = 2 Q Izapa = 2 Q Kaminaljuyu = 2 Q or Sotz' Tikal Penumbral lunar eclipse perhaps calculated but barely visible in Mesoamerica
10.	7 October 7 BCE (1719148) [Table 3.D] 8.e or Serpent 4 Q Cuiculco = 4 Q Olmec = 3 Q Izapa = 3 Q Kaminaljuyu = 3 Q or Sotz' Tikal Summer solstice 1 CE – 2450 days

11. 28 December 7 BCE (1719230) [Table 3.F]  
12.g or Deer 1 C Cuicuilco = 1 C Olmec = 0 C Izapa = 0 C Kaminaljuyu = 5 C or Mol Tikal  
Izapa New Year 7 BCE  
Penumbral lunar eclipse 12 April 7 BCE + 260 days
12. 24 June 6 BCE (1719408) [Table 3.D]  
8.e or Serpent 19 Q Cuicuilco = 19 Q Olmec = 18 K Izapa = 18 Q Kaminaljuyu = 3 L or K'ayab' Tikal  
Summer solstice 1 CE – 2190 days
13. 6 July 6 BCE (1719420) [Table 3.D]  
7.q or Quake 11 L Cuicuilco = 11 L Olmec = 10 L Izapa = 10 L Kaminaljuyu = 15 L or K'ayab' Tikal  
Spring equinox 2 CE – 2450 days
14. 28 December 6 BCE (1719595) [Table 3.F]  
13.l or Jaw 1 C Cuicuilco = 1 C Olmec = 0 C Izapa = 0 C Kaminaljuyu = 5 C or Mol Tikal  
Izapa New Year 6 BCE  
Total lunar eclipse 13 September 5 BCE – 260 days
15. 21 March 5 BCE (1719679) [Tables 3.E and 3.F]  
6.p or Owl? 5 G Cuicuilco = 5 G Olmec = 4 G Izapa = 4 G Kaminaljuyu = 9 G or Kej Tikal  
Olmec New Year 5 BCE – 260 days; New Year 2 CE – 2450 days  
Spring equinox 5 BCE  
Total lunar eclipse perhaps calculated but not visible in Mesoamerica
16. 22 March 5 BCE (1719680) [Table 3.D]  
7.q or Quake 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 5 BCE – 260 days; New Year 2 CE – 2450 days  
Spring equinox 2 CE – 2190 days
17. 4 April 5 BCE (1719693) [Table 3.F]  
7.j or Foot 19 G Cuicuilco = 19 G Olmec = 18 G Izapa = 18 G Kaminaljuyu = 3 H or Mak Tikal  
Cuicuilco year bearer 5 BCE – 260 days; year bearer 5 CE – 2450 days  
Partial solar eclipse perhaps calculated but not visible in Mesoamerica
18. 13 September 5 BCE (1719855) [Table 3.F]  
13.l or Jaw 1 P Cuicuilco = 1 P Olmec = 0 P Izapa = 0 P Kaminaljuyu = 0 P or Sip Tikal  
Izapa New Year 6 BCE + 260 days  
Total lunar eclipse perhaps calculated but not visible in Mesoamerica
19. 6 December 5 BCE (1719939) [Table 3.E]  
6.p or Owl? 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 5 BCE; New Year 2 CE – 2190 days  
Spring equinox 5 BCE + 260 days  
Total lunar eclipse 21 March 5 BCE + 260 days
20. 7 December 5 BCE (1719940) [Table 3.D]  
7.q or Quake 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 11 BCE + 2190 days; New Year 5 BCE; New Year 2 CE – 2190 days  
Spring equinox 2 CE – 2450 days
21. 21 March 4 BCE (1720044) [Table 3.E]  
7.a or Sun 5 G Cuicuilco = 5 G Olmec = 4 G Izapa = 4 G Kaminaljuyu = 9 G or Kej Tikal  
Olmec New Year 4 BCE – 260 days; New Year 3 CE – 2450 days  
Spring equinox 4 BCE
22. 6 December 4 BCE (1720304) [Table 3.E]  
7.a or Sun 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 10 BCE + 2190 days; New Year 4 BCE; New Year 3 CE – 2190 days  
Spring equinox 4 BCE + 260 days  
Partial lunar eclipse 8 December 10 BCE + 2190 days
23. 7 December 4 BCE (1720305) [Table 3.E]  
8.b or Wind 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 10 BCE + 2190 days; New Year 4 BCE; New Year 3 CE – 2190 days  
Penumbral lunar eclipse 24 August 3 BCE – 260 days

24. 21 March 3 BCE (1720409) [Table 3.E]  
8.f or Death 5 G Cuicuilco = 5 G Olmec = 4 G Izapa = 4 G Kaminaljuyu = 9 G or Kej Tikal  
Olmec New Year 3 BCE – 260 days; New Year 4 CE – 2450 days  
Spring equinox 3 BCE
25. 24 August 3 BCE (1720565) [Table 3.F]  
8.b or Wind 1 O Cuicuilco = 1 O Olmec = 0 O Izapa = 0 O Kaminaljuyu = 0 O or Wo Tikal  
Kaminaljuyu New Year 4 BCE + 260 days; New Year 10 BCE + 2450 days  
Penumbral lunar eclipse perhaps calculated but barely visible in Mesoamerica
26. 7 October 3 BCE (1720609) [Table 3.D]  
13.f or Death 5 Q Cuicuilco = 5 Q Olmec = 4 Q Izapa = 4 Q Kaminaljuyu = 4 Q or Sotz' Tikal  
Summer solstice 5 CE – 2450 days
27. 6 December 3 BCE (1720669) [Table 3.E]  
8.f or Death 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 9 BCE + 2190 days; New Year 3 BCE  
Kaminaljuyu New Year 4 CE – 2190 days  
Spring equinox 3 BCE + 260 days
28. 21 March 2 BCE (1720774) [Table 3.E]  
9.k or Monkey 5 G Cuicuilco = 5 G Olmec = 4 G Izapa = 4 G Kaminaljuyu = 9 G or Kej Tikal  
Olmec New Year 2 BCE – 260 days; New Year 5 CE – 2450 days  
Spring equinox 2 BCE
29. 22 June 2 BCE (1720867) [Table 3.F]  
11.d or Hard? 18 K Cuicuilco = 18 K Olmec = 17 K Izapa = 17 K Kaminaljuyu = 2 L or K'ayab' Tikal  
Summer solstice 2 BCE  
Penumbral lunar eclipse 4 September 5 CE – 2266 days
30. 24 June 2 BCE (1720869) [Table 3.D]  
13.f or Death 0 L Cuicuilco = 0 L Olmec = 19 K Izapa = 19 K Kaminaljuyu = 4 L or K'ayab' Tikal  
Summer solstice 5 CE – 2190 days
31. 7 October 2 BCE (1720974) [Table 3.D]  
1.k or Monkey 5 Q Cuicuilco = 5Q Olmec = 4 Q Izapa = 4 Q Kaminaljuyu = 4 Q or Sotz' Tikal  
Summer solstice 6 CE – 2450 days
32. 6 December 2 BCE (1721034) [Table 3.E]  
9.k or Monkey 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 8 BCE + 2190 days; New Year 2 BCE  
Kaminaljuyu New Year 5 CE – 2190 days  
Spring equinox 2 BCE + 260 days
33. 21 March 1 BCE (1721140) [Table 3.E]  
11.q or Quake 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 1 BCE – 260 days; New Year 6 CE – 2450 days  
Spring equinox 1 BCE
34. 23 June 1 BCE (1721234) [Table 3D]  
1.k or Monkey 0 L Cuicuilco = 0 L Olmec = 19 K Izapa = 19 K Kaminaljuyu = 4 L or K'ayab' Tikal  
Summer solstice 6 CE – 2190 days
35. 5 October 1 BCE (1721338) [Table 3D]  
1.o or Eagle 4 Q Cuicuilco = 4 Q Olmec = 3 Q Izapa = 3 Q Kaminaljuyu = 3 Q or Sotz' Tikal  
Summer solstice 1 CE – 260 days
36. 5 December 1 BCE (1721399) [Table 3.F]  
10.p or Owl? 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 7 BCE + 2190 days; New Year 1 BCE; New Year 6 CE – 2190 days  
Total lunar eclipse 18 February 7 CE – 2266 days
37. 6 December 1 BCE (1721400) [Table 3.E]  
11.q or Quake 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 7 BCE + 2190 days; New Year 1 BCE; New Year 6 CE – 2190 days  
Spring equinox 1 BCE + 260 days

38. 26 December 1 BCE (1721420) [Table 3.F]  
5.q or Quake 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Izapa New Year 7 BCE + 2190 days; New Year 1 BCE; New Year 6 CE – 2190 days  
Penumbral lunar eclipse 12 April 7 BCE + 2450 days
39. 21 March 1 CE (1721505) [Table 3.E]  
12.b or Wind 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 1 CE – 260 days; New Year 7 CE – 2450 days  
Spring equinox 1 CE
40. 22 June 1 CE (1721598) [Table 3.D]  
1.o or Eagle 19 K Cuicuilco = 19 K Olmec = 18 K Izapa = 18 K Kaminaljuyu = 3 L or K'ayab' Tikal  
Summer solstice 1 CE  
Penumbral lunar eclipse perhaps calculated but barely visible in Mesoamerica
41. 4 July 1 CE (1721610) [Table 3.D]  
1.o or Eagle 11 L Cuicuilco = 11 L Olmec = 10 L Izapa = 10 L Kaminaljuyu = 15 L or K'ayab' Tikal  
Spring equinox 2 CE – 260 days
42. 6 December 1 CE (1721765) [Table 3.E]  
12.b or Wind 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 1 CE  
Spring equinox 1 CE + 260 days
43. 9 March 2 CE (1721858) [Table 3.D]  
1.o or Eagle 14 F Cuicuilco = 14 F Olmec = 13 F Izapa = 13 F Kaminaljuyu = 18 F or Sak Tikal  
Summer solstice 1 CE + 260 days
44. 21 March 2 CE (1721870) [Tables 3.D and 3.E]  
13.g or Deer 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 2 CE – 260 days; New Year 8 CE – 2450 days  
Spring equinox 2 CE
45. 5 December 2 CE (1722129) [Table 3.E]  
12.f or Death 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 5 BCE + 2190 days; New Year 2 CE; New Year 8 CE – 2190 days  
Spring equinox 5 BCE + 2450 days  
Total lunar eclipse 21 March 5 BCE + 2450 days
46. 6 December 2 CE (1722130) [Tables 3.D and 3.E]  
13.g or Deer 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 5 BCE + 2190 days; New Year 2 CE; New Year 8 CE – 2190 days  
Spring equinox 2 CE + 260 days
47. 21 March 3 CE (1722235) [Table 3.E]  
1.1 or Jaw 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 3 CE – 260 days; New Year 9 CE – 2450 days  
Spring equinox 3 CE
48. 5 December 3 CE (1722494) [Table 3.E]  
13.k or Monkey 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 4 BCE + 2190 days; New Year 3 CE; New Year 9 CE – 2190 days  
Spring equinox 4 BCE + 2450 days
49. 6 December 3 CE (1722495) [Table 3.E]  
1.1 or Jaw 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 3 CE  
Spring equinox 3 CE + 260 days
50. 5 October 4 CE (1722799) [Table 3.D]  
6.p or Owl? 5 Q Cuicuilco = 5 Q Olmec = 4 Q Izapa = 4 Q Kaminaljuyu = 4 Q or Sotz' Tikal  
Summer solstice 5 CE – 260 days

51. 4 December 4 CE (1722859) [Table 3.E]  
1.p or Owl? 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 3 BCE + 2190 days; New Year 4 CE; New Year 10 CE – 2190 days  
Spring equinox 3 BCE + 2450 days
52. 22 June 5 CE (1723059) [Table 3.D]  
6.p or Owl? 0 L Cuicuilco = 0 L Olmec = 19 K Izapa = 19 K Kaminaljuyu = 4 L or K'ayab' Tikal  
Summer solstice 5 CE
53. 4 September 5 CE (1723133) [Table 3.F]  
2.j or Foot 14 O Cuicuilco = 14 O Olmec = 13 O Izapa = 13 O Kaminaljuyu = 13 O or Wo Tikal  
Cuicuilco year bearer 3 BCE + 2450 days; year bearer 4 CE + 260 days  
Penumbral lunar eclipse perhaps calculated but not visible in Mesoamerica
54. 20 September 5 CE (1723149) [Table 3.F]  
5.f or Death 10 P Cuicuilco = 10 P Olmec = 9 P Izapa = 9 P Kaminaljuyu = 9 P or Sip Tikal  
Kaminaljuyu New Year 11 CE – 2266 days  
Annular solar eclipse perhaps calculated but not visible in Mesoamerica
55. 4 October 5 CE (1723163) [Table 3.F]  
6.t or Lord 4 Q Cuicuilco = 4 Q Olmec = 3 Q Izapa = 3 Q Kaminaljuyu = 3 Q or Sotz' Tikal  
Penumbral lunar eclipse perhaps calculated but clearly visible in Mesoamerica
56. 5 October 5 CE (1723164) [Table 3.D]  
7.a or Sun 5 Q Cuicuilco = 5 Q Olmec = 4 Q Izapa = 4 Q Kaminaljuyu = 4 Q or Sotz' Tikal  
Summer solstice 6 CE – 260 days
57. 4 December 5 CE (1723224) [Table 3.E]  
2.a or Sun 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 2 BCE + 2190 days; New Year 5 CE  
Spring equinox 2 BCE + 2450 days
58. 9 March 6 CE (1723319) [Table 3.D]  
6.p or Owl? 15 F Cuicuilco = 15 F Olmec = 14 F Izapa = 14 F Kaminaljuyu = 19 F or Sak Tikal  
Summer solstice 5 CE + 260 days
59. 22 June 6 CE (1723424) [Table 3.D]  
7.a or Sun 0 L Cuicuilco = 0 L Olmec = 19 K Izapa = 19 K Kaminaljuyu = 4 L or K'ayab' Tikal  
Summer solstice 6 CE
60. 5 December 6 CE (1723590) [Table 3.E]  
4.g or Deer 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 1 BCE + 2190 days; New Year 6 CE  
Spring equinox 1 BCE + 2450 days
61. 18 February 7 CE (1723665) [Table 3.F]  
1.b or Wind 16 E Cuicuilco = 16 E Olmec = 15 E Izapa = 15 E Kaminaljuyu = 0 F or Sak Tikal  
Olmec New Year 1 BCE + 2266 days  
Total lunar eclipse perhaps calculated but not visible in Mesoamerica
62. 9 March 7 CE (1723684) [Table 3.D]  
7.a or Sun 15 F Cuicuilco = 15 F Olmec = 14 F Izapa = 14 F Kaminaljuyu = 19 F or Sak Tikal  
Summer solstice 6 CE + 260 days
63. 21 June 7 CE (1723788) [Table 3.D]  
7.e or Serpent 19 K Cuicuilco = 19 K Olmec = 18 K Izapa = 18 K Kaminaljuyu = 3 L or K'ayab' Tikal  
Summer solstice 1 CE + 2190 days
64. 15 August 7 CE (1723843) [Table 3.F]  
10.t or Lord 14 N Cuicuilco = 14 N Olmec = 13 N Izapa = 13 N Kaminaljuyu = 13 N or Pop Tikal  
Olmec year bearer 1 BCE + 2450 days; year bearer 6 CE + 260 days  
Total lunar eclipse perhaps calculated but clearly visible in Mesoamerica
65. 5 December 7 CE (1723955) [Table 3.E]  
5.l or Jaw 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 1 CE + 2190 days; New Year 7 CE  
Spring equinox 1 CE + 2450 days

66. 7 March 8 CE (1724048) [Table 3.D]  
7.e or Serpent 14 F Cuicuilco = 14 F Olmec = 13 F Izapa = 13 F Kaminaljuyu = 18 F or Sak Tikal  
Summer solstice 1 CE + 2450 days
67. 19 March 8 CE (1724060) [Table 3.D]  
6.q or Quake 6 G Cuicuilco = 6 G Olmec = 5 G Izapa = 5 G Kaminaljuyu = 10 G or Kej Tikal  
Kaminaljuyu New Year 8 CE – 260 days  
Spring equinox 2 CE + 2190 days
68. 4 December 8 CE (1724320) [Tables 3.D and 3.E]  
6.q or Quake 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 2 CE + 2190 days; New Year 8 CE  
Spring equinox 2 CE + 2450 days
69. 4 December 9 CE (1724685) [Table 3.E]  
7.b or Wind 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 3 CE + 2190 days; New Year 9 CE  
Spring equinox 3 CE + 2450 days
70. 18 December 9 CE (1724699) [Table 3.F]  
8.p or Owl? 0 X Cuicuilco = 15 B Olmec = 19 B Izapa = 14 B Kaminaljuyu = 19 B or Yaxk'in Tikal  
Izapa year bearer 3 CE + 2190 days; year bearer 9 CE  
Partial lunar eclipse perhaps calculated but clearly visible in Mesoamerica
71. 27 November 11 CE (1725408) [Table 3.F]  
2.e or Serpent 19 A Cuicuilco = 19 A Olmec = 18 A Izapa = 18 A Kaminaljuyu = 18 A or Xul Tikal  
Olmec year bearer 5 CE + 2190 days; Olmec year bearer 11 CE  
Partial lunar eclipse perhaps calculated but clearly visible in Mesoamerica
72. 4 December 11 CE (1725415) [Table 3.F]  
9.l or Jaw 6 B Cuicuilco = 1 B Olmec = 5 B Izapa = 0 B Kaminaljuyu = 5 B or Yaxk'in Tikal  
Kaminaljuyu New Year 11 CE  
Annular solar eclipse 20 September 5 CE + 2266 days
73. 5 October 13 CE (1726086) [Table 3.F]  
4.c or Night? 7 Q Cuicuilco = 7 Q Olmec = 6 Q Izapa = 6 Q Kaminaljuyu = 6 Q or Sotz' Tikal  
Summer solstice 14 CE – 260 days  
Partial lunar eclipse perhaps calculated but not visible in Mesoamerica
74. 17 March 14 CE (1726249) [Table 3.F]  
11.f or Death 5 G Cuicuilco = 5 G Olmec = 4 G Izapa = 4 G Kaminaljuyu = 9 G or Kej Tikal  
Olmec New Year 14 CE – 260 days  
Partial solar eclipse perhaps calculated but not visible in Mesoamerica
75. 22 June 14 CE (1726346) [Table 3.F]  
4.c or Night? 2 L Cuicuilco = 2 L Olmec = 1 L Izapa = 1 L Kaminaljuyu = 5 L or K'ayab' Tikal  
Summer solstice 14 CE  
Partial lunar eclipse perhaps calculated but not visible in Mesoamerica
76. 2 December 14 CE (1726509) [Table 3.F]  
11.f or Death 5 B Cuicuilco = 0 B Olmec = 4 B Izapa = 4 X Kaminaljuyu = 4 B or Yaxk'in Tikal  
Olmec New Year 14 CE  
Partial solar eclipse 17 March 14 CE + 260 days
-