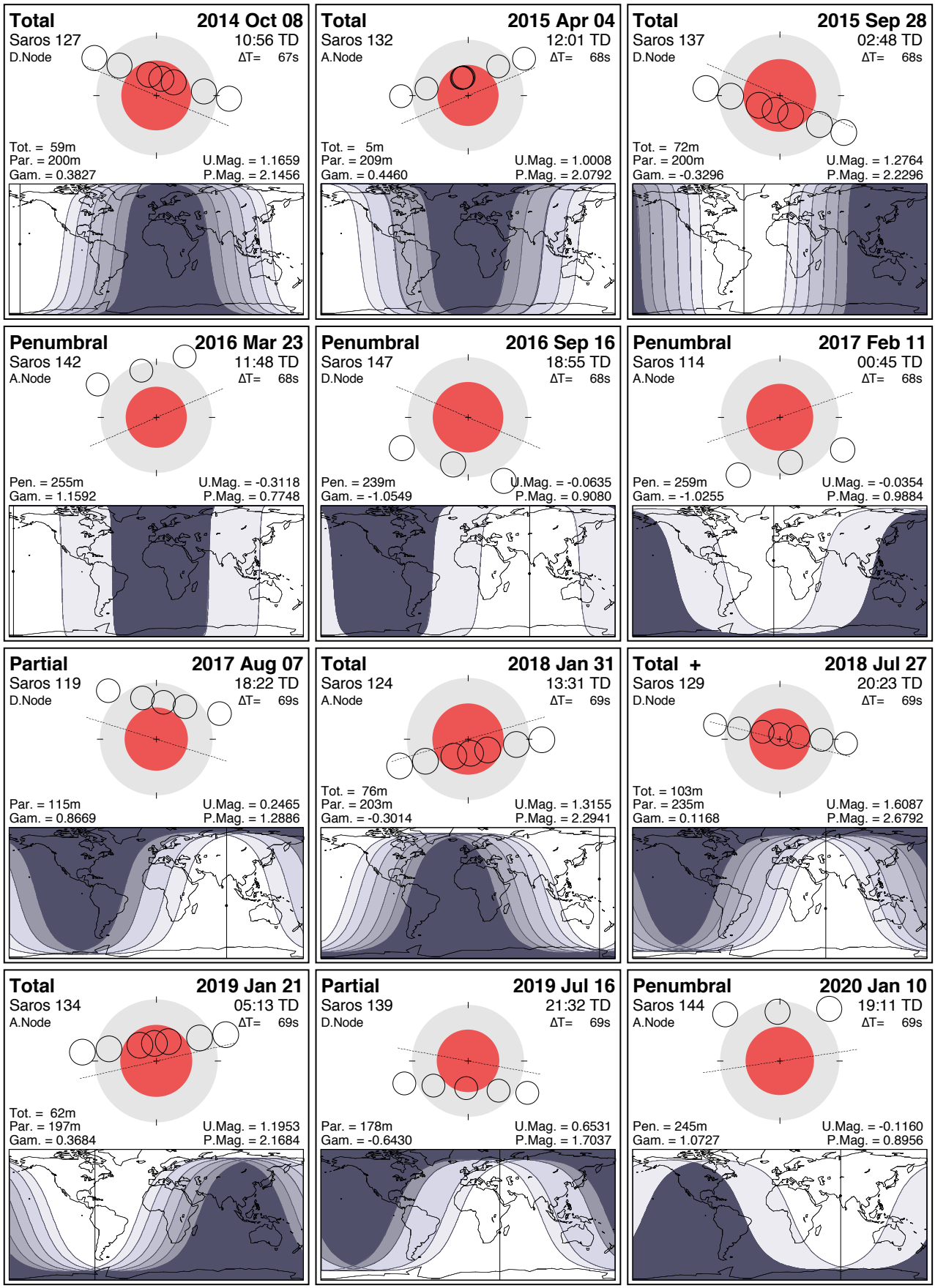
Total
2014 Oct 08
Saros 127
10:56 TD
D.Node
ΔT= 67s
Tot. = 59m
Par. = 200m
U.Mag. = 1.1659
Gam. = 0.3827
P.Mag. = 2.1456
Total
2015 Apr 04
Saros 132
12:01 TD
A.Node
ΔT= 68s
Tot. = 5m
Par. = 209m
U.Mag. = 1.0008
Gam. = 0.4460
P.Mag. = 2.0792
Total
2015 Sep 28
Saros 137
02:48 TD
D.Node
ΔT= 68s
Tot. = 72m
Par. = 200m
U.Mag. = 1.2764
Gam. = -0.3296
P.Mag. = 2.2296
Penumbral
2016 Mar 23
Saros 142
11:48 TD
A.Node
ΔT= 68s
Pen. = 255m
U.Mag. = -0.3118
Gam. = 1.1592
P.Mag. = 0.7748
Penumbral
2016 Sep 16
Saros 147
18:55 TD
D.Node
ΔT= 68s
Pen. = 239m
U.Mag. = -0.0635
Gam. = -1.0549
P.Mag. = 0.9080
Penumbral
2017 Feb 11
Saros 114
00:45 TD
A.Node
ΔT= 68s
Pen. = 259m
U.Mag. = -0.0354
Gam. = -1.0255
P.Mag. = 0.9884
Partial
2017 Aug 07
Saros 119
18:22 TD
D.Node
ΔT= 69s
Par. = 115m
U.Mag. = 0.2465
Gam. = 0.8669
P.Mag. = 1.2886
Total
2018 Jan 31
Saros 124
13:31 TD
A.Node
ΔT= 69s
Tot. = 76m
Par. = 203m
U.Mag. = 1.3155
Gam. = -0.3014
P.Mag. = 2.2941
Total +
2018 Jul 27
Saros 129
20:23 TD
D.Node
ΔT= 69s
Tot. = 103m
Par. = 235m
U.Mag. = 1.6087
Gam. = 0.1168
P.Mag. = 2.6792
Total
2019 Jan 21
Saros 134
05:13 TD
A.Node
ΔT= 69s
Tot. = 62m
Par. = 197m
U.Mag. = 1.1953
Gam. = 0.3684
P.Mag. = 2.1684
Partial
2019 Jul 16
Saros 139
21:32 TD
D.Node
ΔT= 69s
Par. = 178m
U.Mag. = 0.6531
Gam. = -0.6430
P.Mag. = 1.7037
Penumbral
2020 Jan 10
Saros 144
19:11 TD
A.Node
ΔT= 69s
Pen. = 245m
U.Mag. = -0.1160
Gam. = 1.0727
P.Mag. = 0.8956

Plate 105