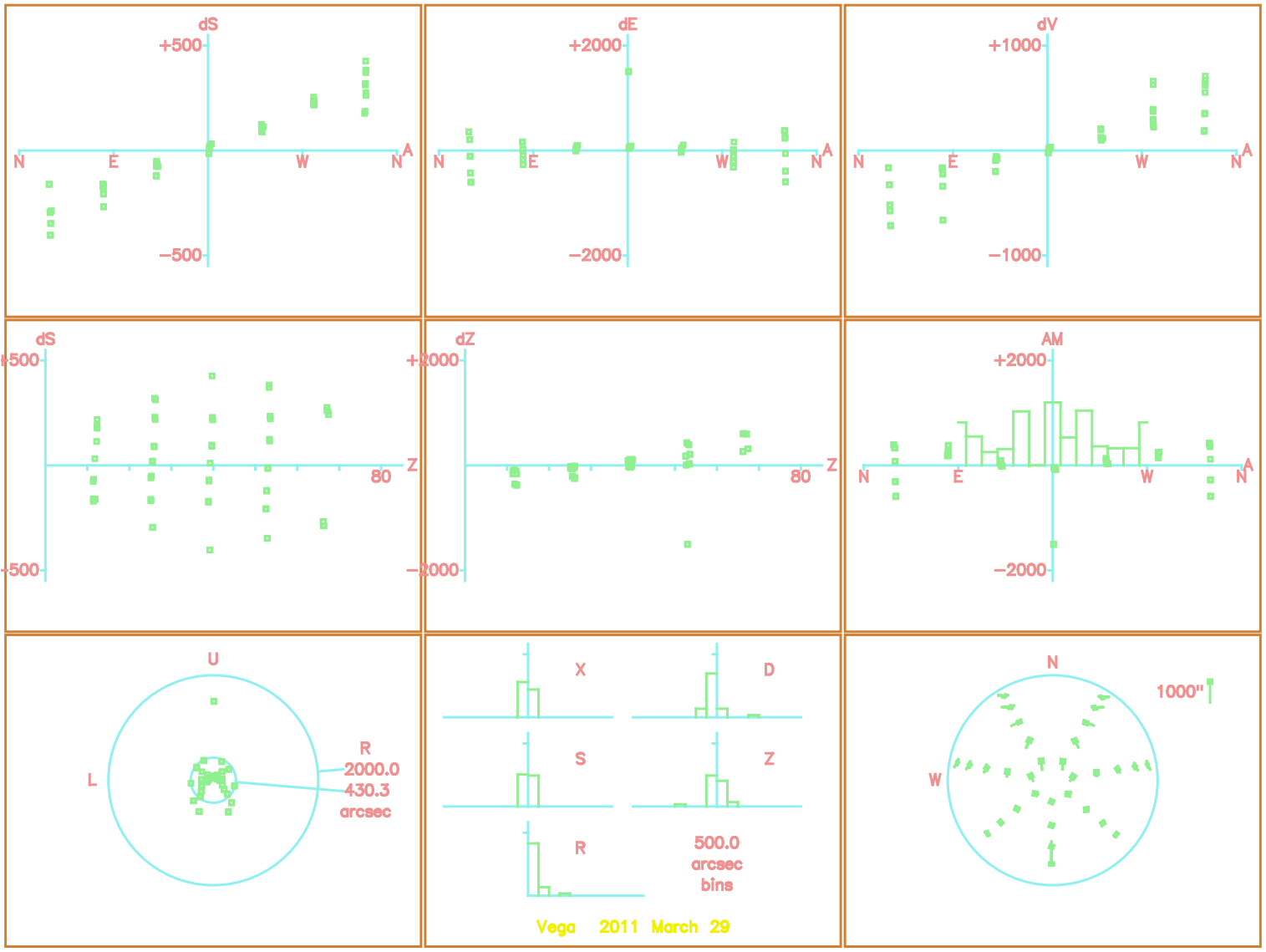
dS
+500
−500
N
E
W
N
A
dE
+2000
−2000
N
E
W
N
A
dV
+1000
−1000
N
E
W
N
A
dS
+500
−500
Z
80
dZ
+2000
−2000
Z
80
AM
+2000
−2000
N
E
W
N
A
U
L
R
2000.0
430.3
arcsec
X
D
S
Z
R
500.0
arcsec
bins
N
W
1000"
Vega 2011 March 29