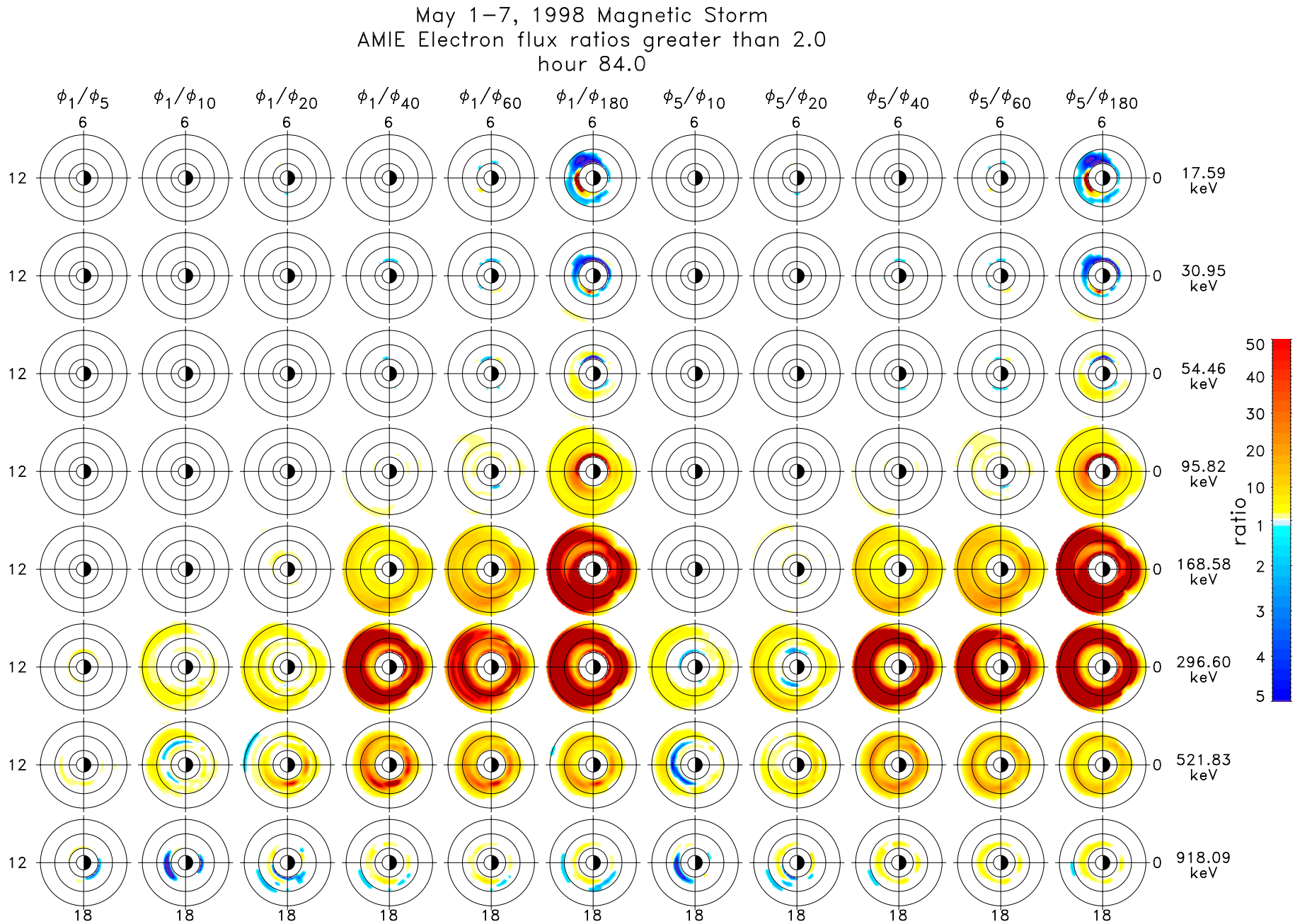
May 1–7, 1998 Magnetic Storm
AMIE Electron flux ratios greater than 2.0
hour 84.0
$\phi_1/\phi_5$
$\phi_1/\phi_{10}$
$\phi_1/\phi_{20}$
$\phi_1/\phi_{40}$
$\phi_1/\phi_{60}$
$\phi_1/\phi_{180}$
$\phi_5/\phi_{10}$
$\phi_5/\phi_{20}$
$\phi_5/\phi_{40}$
$\phi_5/\phi_{60}$
$\phi_5/\phi_{180}$
6
12
0
18
17.59 keV
30.95 keV
54.46 keV
95.82 keV
168.58 keV
296.60 keV
521.83 keV
918.09 keV
ratio
50
40
30
20
10
1
2
3
4
5