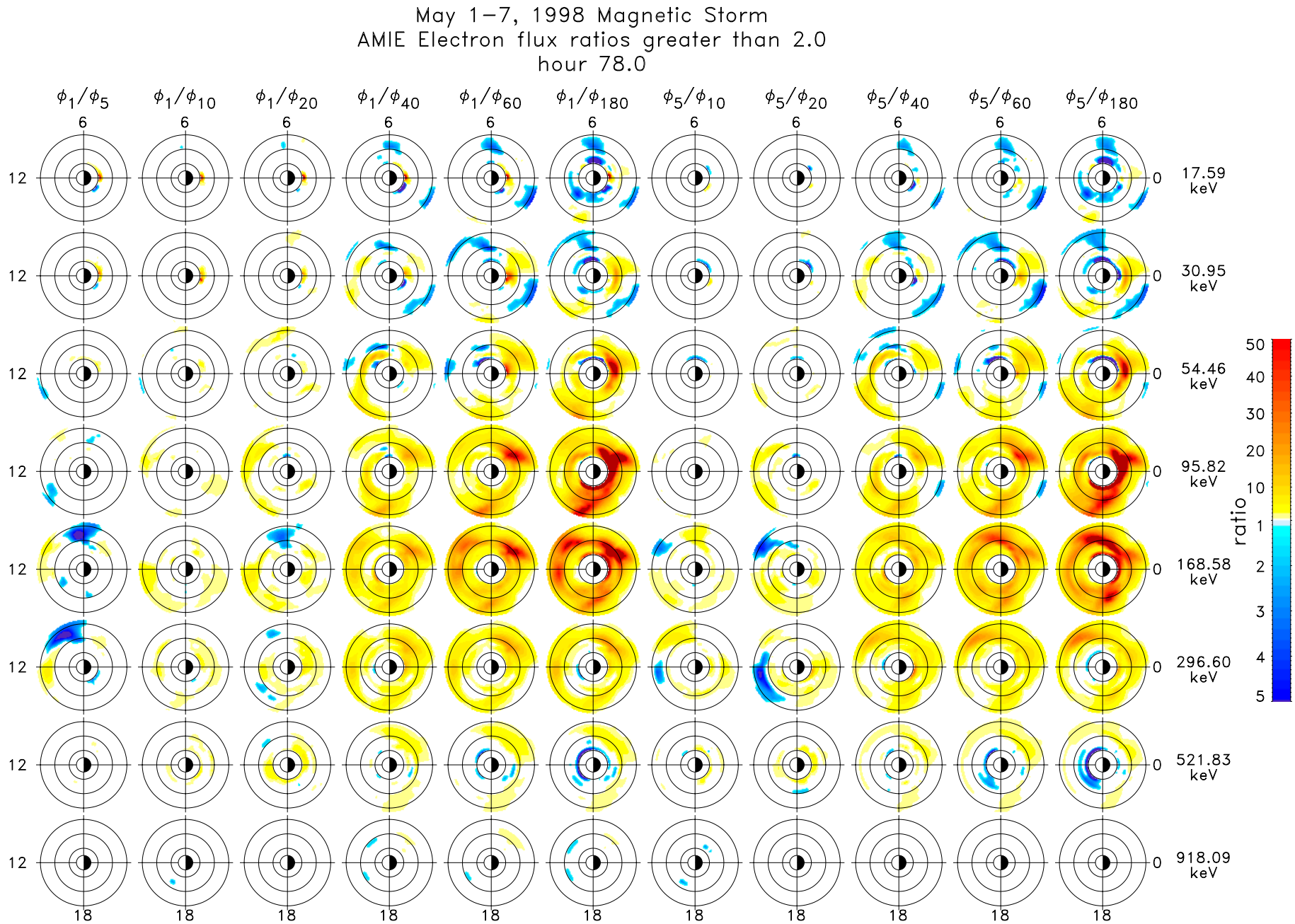
May 1–7, 1998 Magnetic Storm
AMIE Electron flux ratios greater than 2.0
hour 78.0
ϕ_1/ϕ_5
ϕ_1/ϕ_{10}
ϕ_1/ϕ_{20}
ϕ_1/ϕ_{40}
ϕ_1/ϕ_{60}
ϕ_1/ϕ_{180}
ϕ_5/ϕ_{10}
ϕ_5/ϕ_{20}
ϕ_5/ϕ_{40}
ϕ_5/ϕ_{60}
ϕ_5/ϕ_{180}
6
12
0
18
17.59 keV
30.95 keV
54.46 keV
95.82 keV
168.58 keV
296.60 keV
521.83 keV
918.09 keV
ratio
50
40
30
20
10
1
2
3
4
5