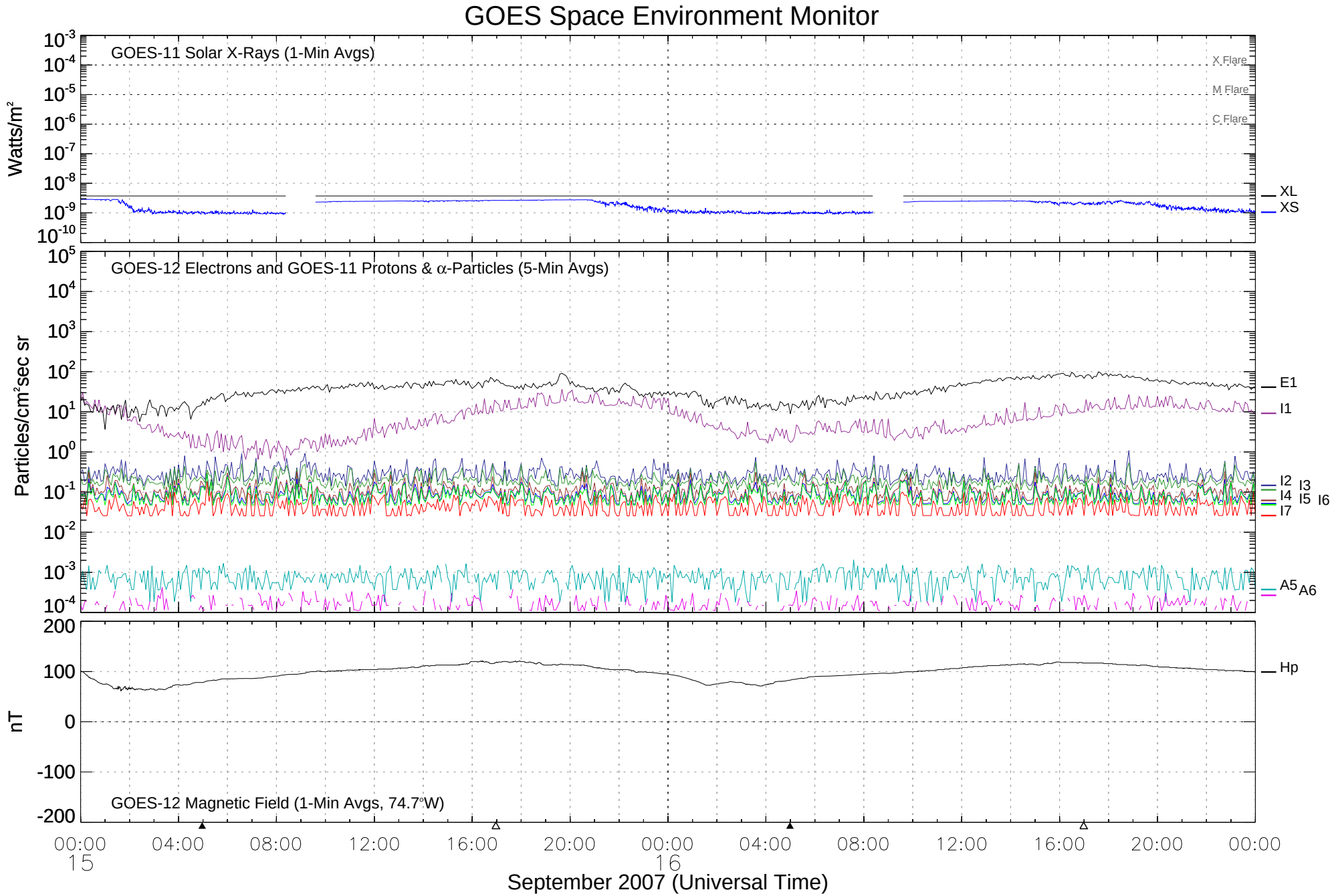
GOES Space Environment Monitor
GOES-11 Solar X-Rays (1-Min Avgs)
Watts/m²
X Flare
M Flare
C Flare
XL
XS
GOES-12 Electrons and GOES-11 Protons & α-Particles (5-Min Avgs)
Particles/cm²sec sr
E1
I1
I2
I3
I4
I5
I6
I7
A5
A6
GOES-12 Magnetic Field (1-Min Avgs, 74.7°W)
nT
Hp
00:00 15
04:00
08:00
12:00
16:00
20:00
00:00 16
04:00
08:00
12:00
16:00
20:00
00:00
September 2007 (Universal Time)