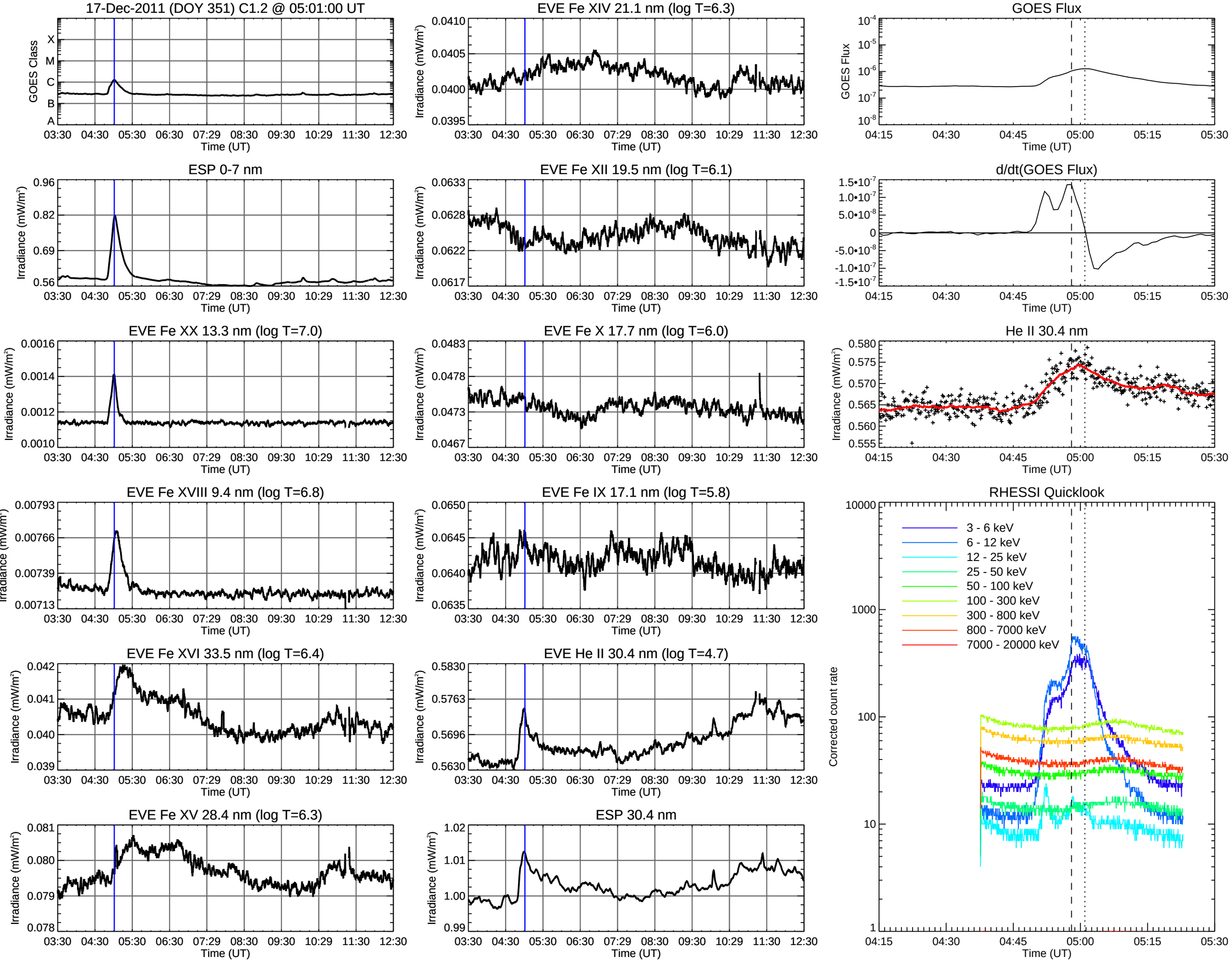
17-Dec-2011 (DOY 351) C1.2 @ 05:01:00 UT
GOES Class
X
M
C
B
A
EVE Fe XIV 21.1 nm (log T=6.3)
GOES Flux
ESP 0-7 nm
EVE Fe XII 19.5 nm (log T=6.1)
d/dt(GOES Flux)
EVE Fe XX 13.3 nm (log T=7.0)
EVE Fe X 17.7 nm (log T=6.0)
He II 30.4 nm
EVE Fe XVIII 9.4 nm (log T=6.8)
EVE Fe IX 17.1 nm (log T=5.8)
RHESSI Quicklook
3 - 6 keV
6 - 12 keV
12 - 25 keV
25 - 50 keV
50 - 100 keV
100 - 300 keV
300 - 800 keV
800 - 7000 keV
7000 - 20000 keV
Corrected count rate
EVE Fe XVI 33.5 nm (log T=6.4)
EVE He II 30.4 nm (log T=4.7)
EVE Fe XV 28.4 nm (log T=6.3)
ESP 30.4 nm
Irradiance (mW/m²)
Time (UT)
03:30 04:30 05:30 06:30 07:29 08:30 09:30 10:29 11:30 12:30
04:15 04:30 04:45 05:00 05:15 05:30