

Fig. 3.42.— Final phase of the event 980901c. Unresolved cluster of bursts. Recording of the high-resolution history finished at T-T<sub>0</sub>=230 s, but spectral measurements with accumulation times of 8.192 s continued. This allowed the extraction of time history records with coarse time resolution but fine spectral resolution. Corresponding average values of kT are also displayed. Features at T-T<sub>0</sub>  $\simeq$ 350-380 s obviously consisted of many unresolved bursts. The accumulated fluence of the  $\sim$  30 s long cluster (see the Table) was up to  $2\times10^{-5}$  erg cm<sup>-2</sup>. Note for comparison that the accumulated fluence for the most crowded 20 s long interval of burst series on 1998 May 30 is  $4\times10^{-5}$  erg cm<sup>-2</sup>.