Model=IGRFDIPOLE, event04=20050831, deltat=20min, threshold=1.5nT/s, proxy(red)=292.0\*dB 1.14 FRD: H,F,M,N= 0 0 0 78 FUR: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 WNG: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 FRN: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 proxy:  $\vec{H}, \vec{F}, \vec{M}, N = 0 \ 0 \ 0 \ 78$ 0.4 0.30 0.30 1.2 0.25 0.25 1.0 0.3 0.20 0.20 0.8  $\mathrm{d}B/\mathrm{d}t_{\mathrm{H}}$  $\mathrm{dB}/\mathrm{dt_H}$  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$ 0.2 0.15 0.15 0.6 0.10 0.10 0.4 0.1 0.05 0.2 0.00 0.0 0.00 15 10 15 20 25 15 20 25 10 20 25 10 20 25 35 10 30 35 15 30 35 30 NEW: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 OTT: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 MEA: H,F,M,N= 0 0 1 77 proxy: H,F,M,N= 0 0 1 77 PBQ: H,F,M,N= 1 3 3 71 proxy: H,F,M,N= 0 2 4 72 1.0 2.5 0.8 2.0 0.8 0.6 дВ/qt<sup>н</sup> 0.6  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$ 0.4 0.4 1.0 0.2 0.2 0.5  $0.0^{\frac{1}{2}}$ 0.0 0.0 20 25 30 15 20 25 20 25 20 25 time [h] 15 35 10 30 35 10 15 30 35 10 15 30 20 35 ABK: H,F,M,N= 0 2 6 70 proxy: H,F,M,N= 0 1 6 71 YKC: H,F,M,N= 0 4 proxy: H,F,M,N= 0 0 HRN: H,F,M,N= HRN: H,F,M,N= 1 3 2 proxy: H,F,M,N= 0 0 3 3.0 2.0 2.5 4 1.5 2.0  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$  $\mathrm{dB}/\mathrm{dt_H}$ 1.0 1.5 2 1.0 0.5 0.0 0.0 15 25 25 25 10 20 30 35 10 15 20 30 35 10 15 20 30 35

time [h]

time [h]

time [h]