Model=IGRFDIPOLE, event03=20010831, deltat=20min, threshold=0.7nT/s, proxy(red)=292.0*dB ^{1.14} FRD: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 FRN: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 FUR: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 WNG: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 0.10 0.12 0.12 0.10 0.08 0.20 0.10 $\mathrm{dB/dt_{H}}_{\mathrm{H}}$ 0.08 dB/dt_H 0.15 $dB/dt_{\rm H}$ $\mathrm{d}B/\mathrm{d}t_{\mathrm{H}}$ 0.08 0.06 0.06 0.10 0.04 0.04 0.02 0.05 0.02 0.02 0.00 0.00 0.00 0.00 10 15 15 20 10 15 10 15 MEA: H,F,M,N= 0 0 3 69 proxy: H,F,M,N= 0 0 3 69 NEW: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 OTT: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 PBQ: H,F,M,N= 0 0 6 66 proxy: H,F,M,N= 3 0.25 0.25 1.0 2.0 0.20 0.20 0.8 1.5 1 0.15 † $^{\rm t}_{\rm H}$ 0.15 $^{\rm t}$ $\mathrm{dB/dt_{H}}$ $\mathrm{d}B/\mathrm{d}t_{\mathrm{H}}$ 1.0 0.5 0.05 0.05 0.2 0.00 0.00 0.0 15 15 5 15 20 15 0 10 20 0 10 20 10 10 20 ABK: H,F,M,N= 0 0 0 72 proxy: H,F,M,N= 0 0 0 72 YKC: H,F,M,N= 0 2 7 63 proxy: H,F,M,N= 1 2 6 63 IQA: H,F,M,N= 0 0 9 63 proxy: H,F,M,N= 0 0 9 63 time [h] 0.5 2.0 2.0 0.4 1.5 1.5 † 0.3 † $dB/dt_{\rm H}$ $dB/dt_{\rm H}$ 1.0 1.0 0.5 0.5 0.1 0.0 0.0 0.0 15 15 15 10 10 20 5 10 20 5 20 0 5 0 0 time [h] time [h] time [h]