Model=IGRFDIPOLE, event04=20050831, deltat=20min, threshold=1.1nT/s, proxy(red)=292.0\*dB<sup>1.14</sup> FRD: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 WNG: H,F,M,N= 0 0 1 77 proxy: H,F,M,N= 0 0 1 77 FRN: H,F,M,N= 0 0 0 78 FUR: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 78 proxy: H,F,M,N= 0 0 0 78 0.30 0.30 0.25 0.25 1.0 0.3 0.20 0.20 0.8  $\mathrm{dB}/\mathrm{dt_H}$  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$ 0.15 0.15 0.6 0.2 0.10 0.10 0.4 0.1 0.05 0.05 0.2 0.00 0.0 0.0 0.00 10 15 20 25 30 35 OTT: H,F,M,N= 0 0 0 78 10 15 20 25 30 time [h] MEA: H,F,M,N= 0 0 25 15 20 25 30 15 20 NEW: H,F,M,N= 0 0 0 78 PBQ: H,F,M,N= 3 proxy: H,F,M,N= 1 proxy: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 0 0 78 proxy: H,F,M,N= 0 1 4 73 5 68 4 2.5 0.8 0.8 2.0 0.6  $^{\dagger}$  1.5  $^{\dagger}$  $dB/dt_{\rm H}$  $\mathrm{dB}/\mathrm{dt_H}$  $\mathrm{d}B/\mathrm{d}t_{\mathrm{H}}$ 0.4 0.2 0.2 0.5 0.0 $0.0 \ge$ 0.0 20 25 time [h] 20 25 10 15 20 22 time [h] YKC: H,F,M,N= 0 9 5 64 .... H F M.N= 0 3 5 70 20 25 20 25 20 15 30 35 15 30 15 30 35 10 15 30 ABK: H,F,M,N= 0 4 10 64 proxy: H,F,M,N= 2 6 8 62 HRN: H,F,M,N= 1 proxy: H,F,M,N= 1 6 4 67 3 4 70 3.0 F 2.0 2.5 1.5 2.0  $dB/dt_{\rm H}$  $dB/dt_{\rm H}$  $\mathrm{d}B/\mathrm{d}t_{\mathrm{H}}$ 1.0 1.5 2 1.0 0.5 0.5 0.0 0.0120 25 time [h] 20 25 time [h] 20 25 time [h]

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