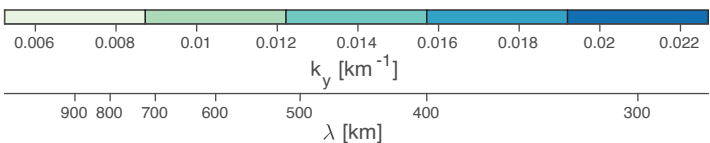
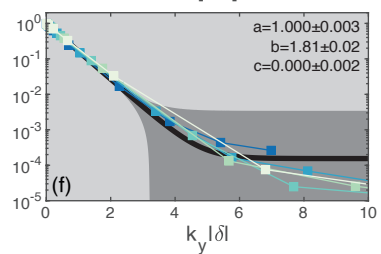
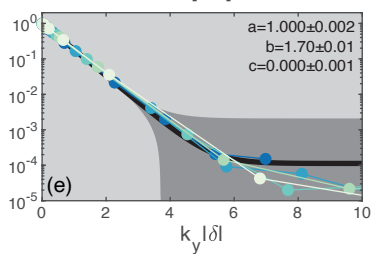
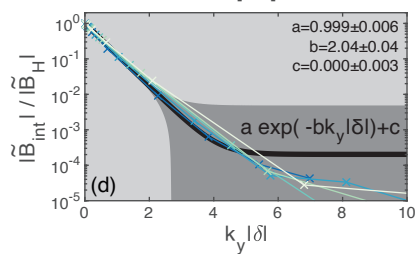
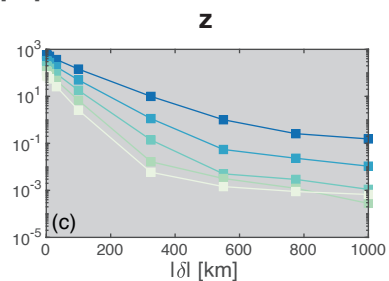
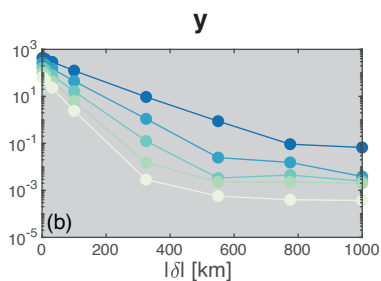
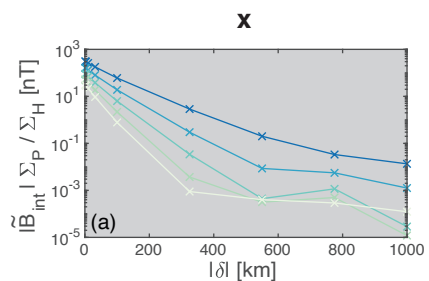


Near-field ground magnetic field (telluric currents)

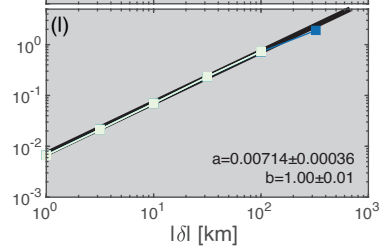
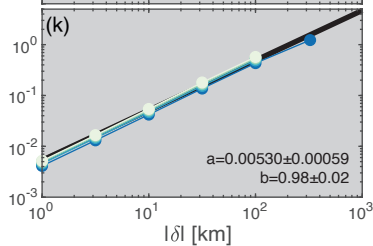
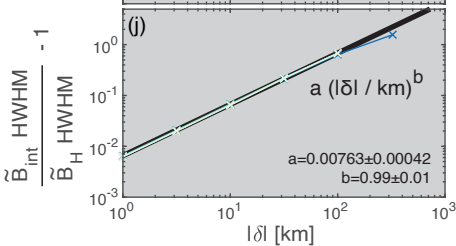
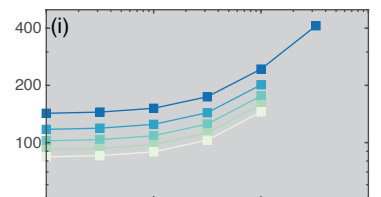
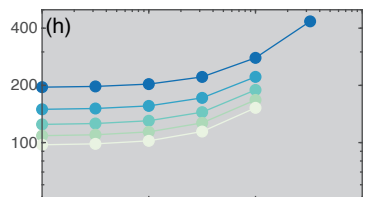
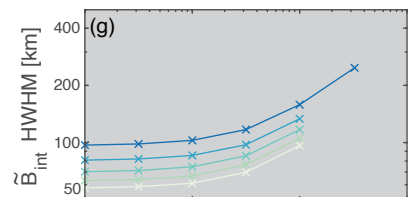
$N = N_{\text{max}} \Sigma_p = 5.0 \text{ S}$, $\Sigma_H = 7.5 \text{ S}$, $f = 1 \text{ mHz}$
 σ_g set for desired absolute skin depth $|\delta|$



B_{int} Amplitude ($x=y=0$)



B_{int} Half Width at Half Maximum ($y=0$)



B_{int} Phase difference ($x=y=0$)

