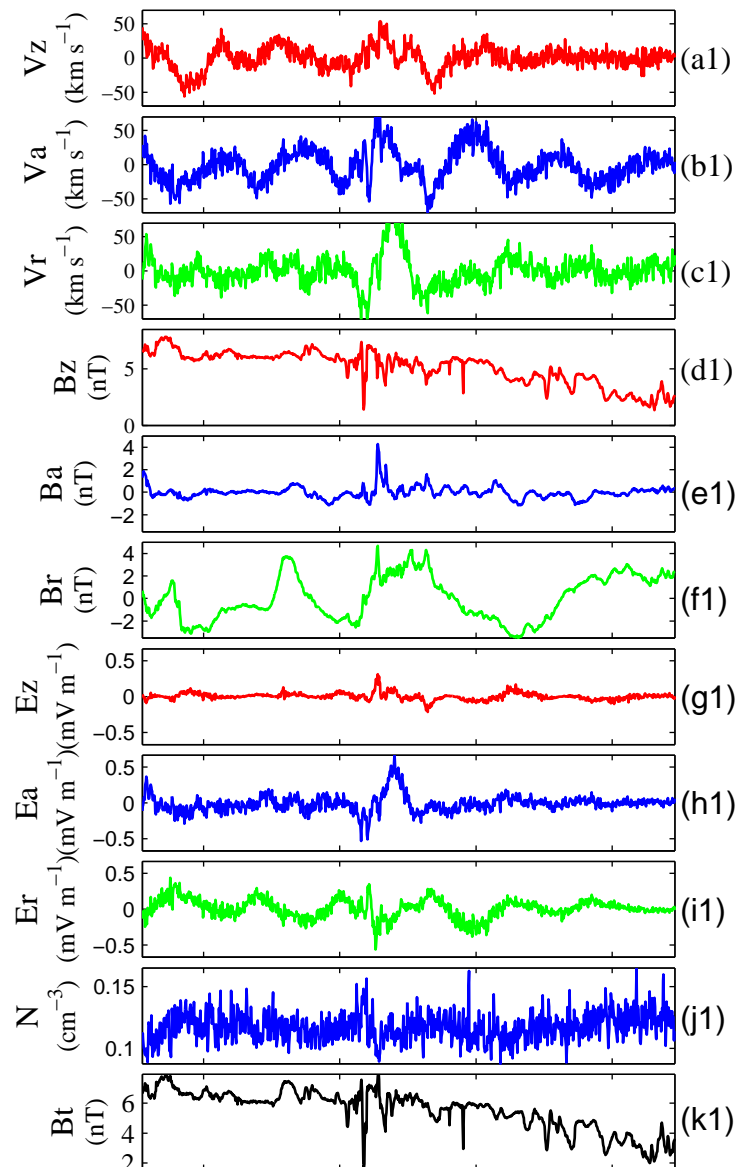
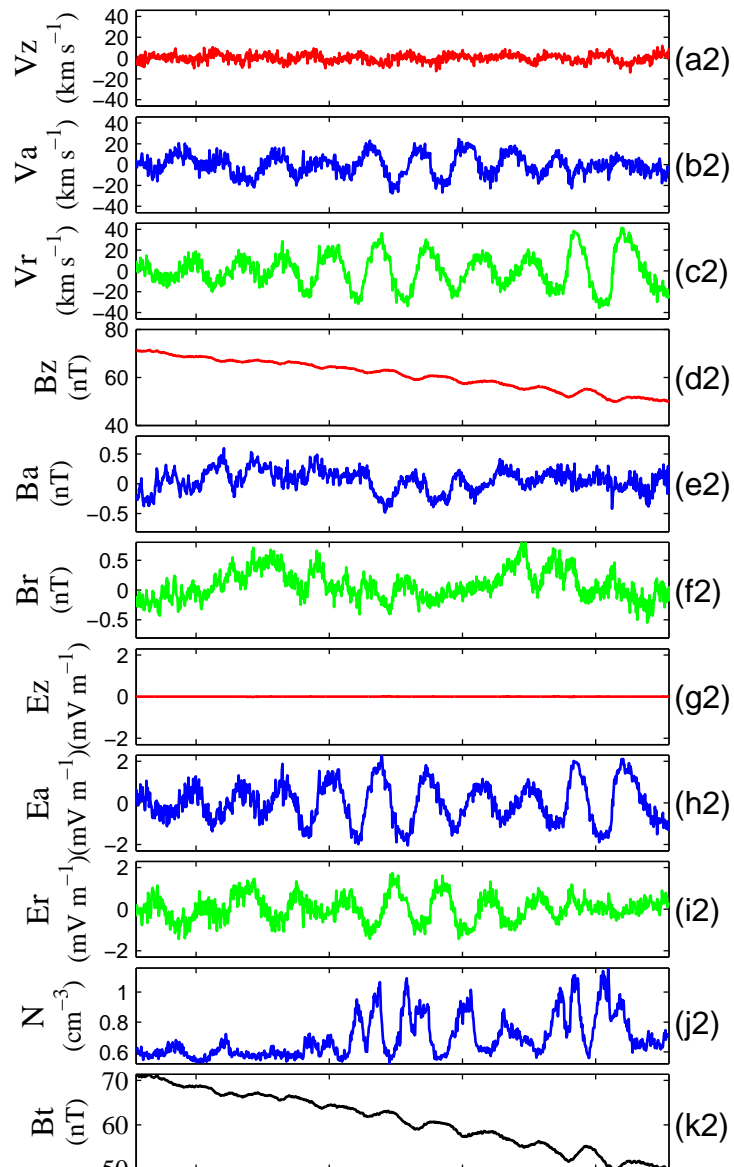


Event A (THEMIS-c 01-Feb-2009)



	05:58:06	06:13:06	06:28:06	06:43:06
$X_{\text{GSM}}$	-18.143	-18.146	-18.147	-18.144
$Y_{\text{GSM}}$	-4.651	-4.797	-4.942	-5.083
$Z_{\text{GSM}}$	-4.233	-4.186	-4.136	-4.085

Event B (THEMIS-a 11-Apr-2013)



	07:34:45	07:49:45	08:04:45	08:19:45
$X_{\text{GSM}}$	-1.383	-1.236	-1.086	-0.934
$Y_{\text{GSM}}$	-7.429	-7.751	-8.053	-8.337
$Z_{\text{GSM}}$	0.289	0.299	0.310	0.320

