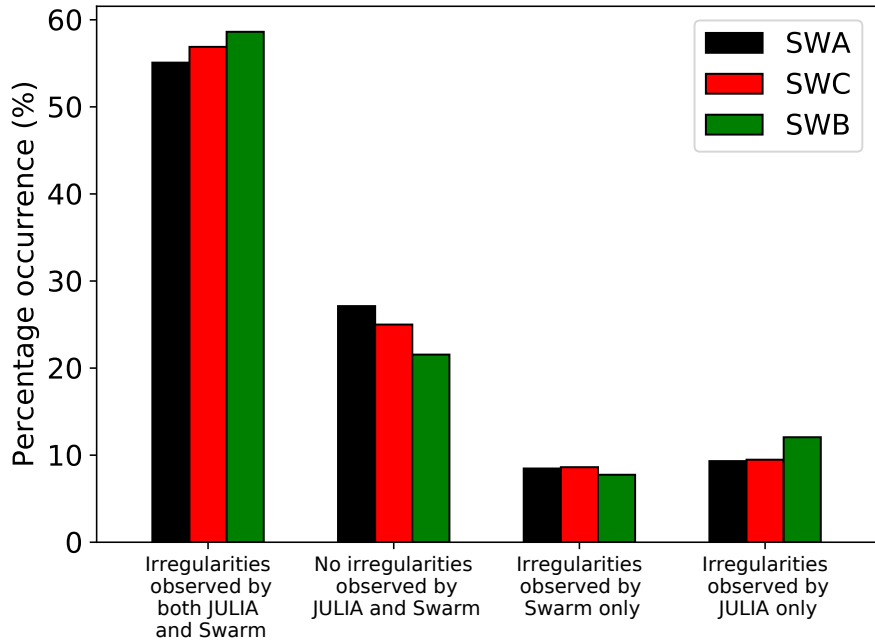


(a) Swarm and JULIA



(b) Swarm and ionosonde

