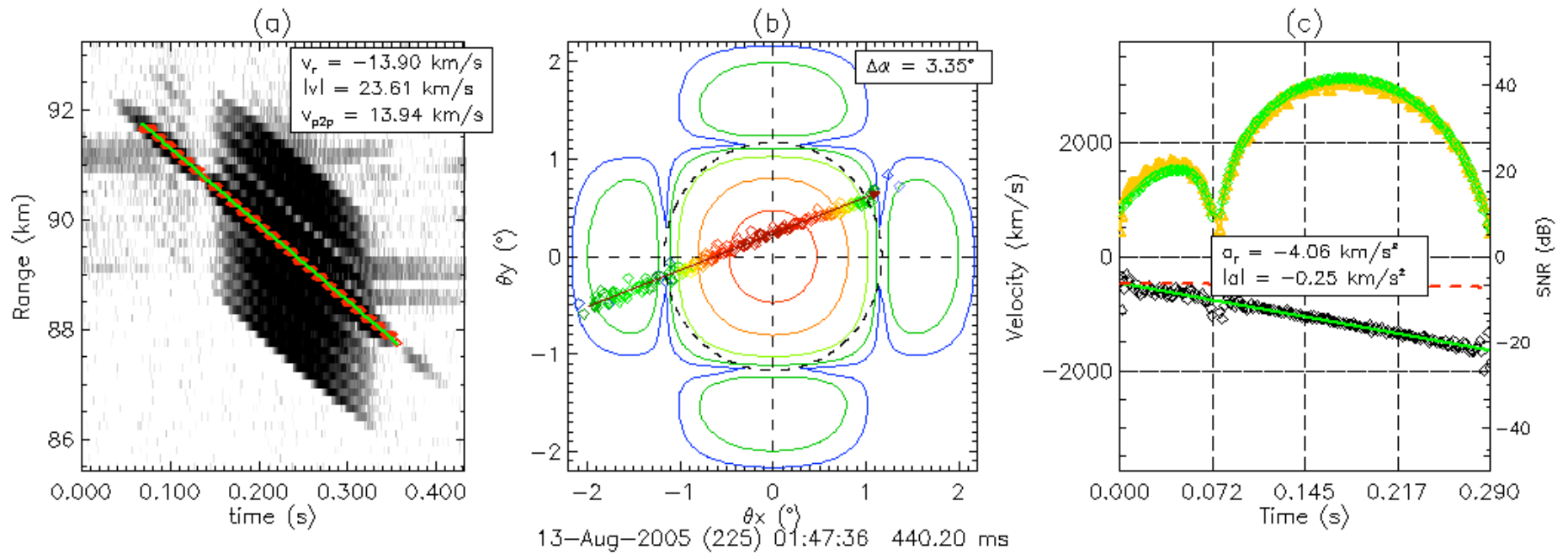


# Jicamarca examples of meteor ablation and fragmentation

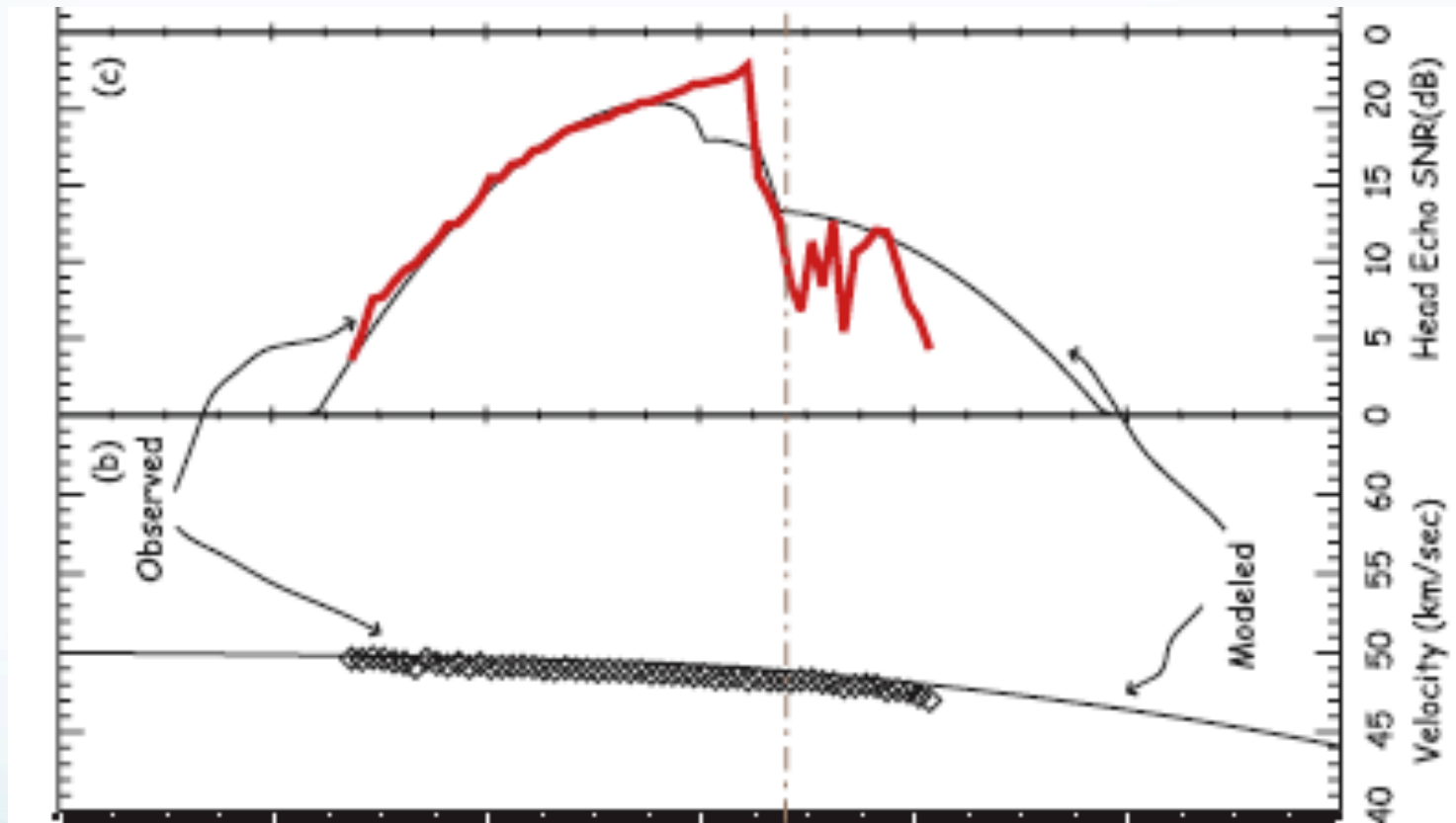
Jorge L. Chau and Freddy R. Galindo  
Radio Observatorio de Jicamarca, Instituto Geofísico del Perú, Lima

CEDAR 2009, Santa Fe, June 30, 2009

# “Typical” observation

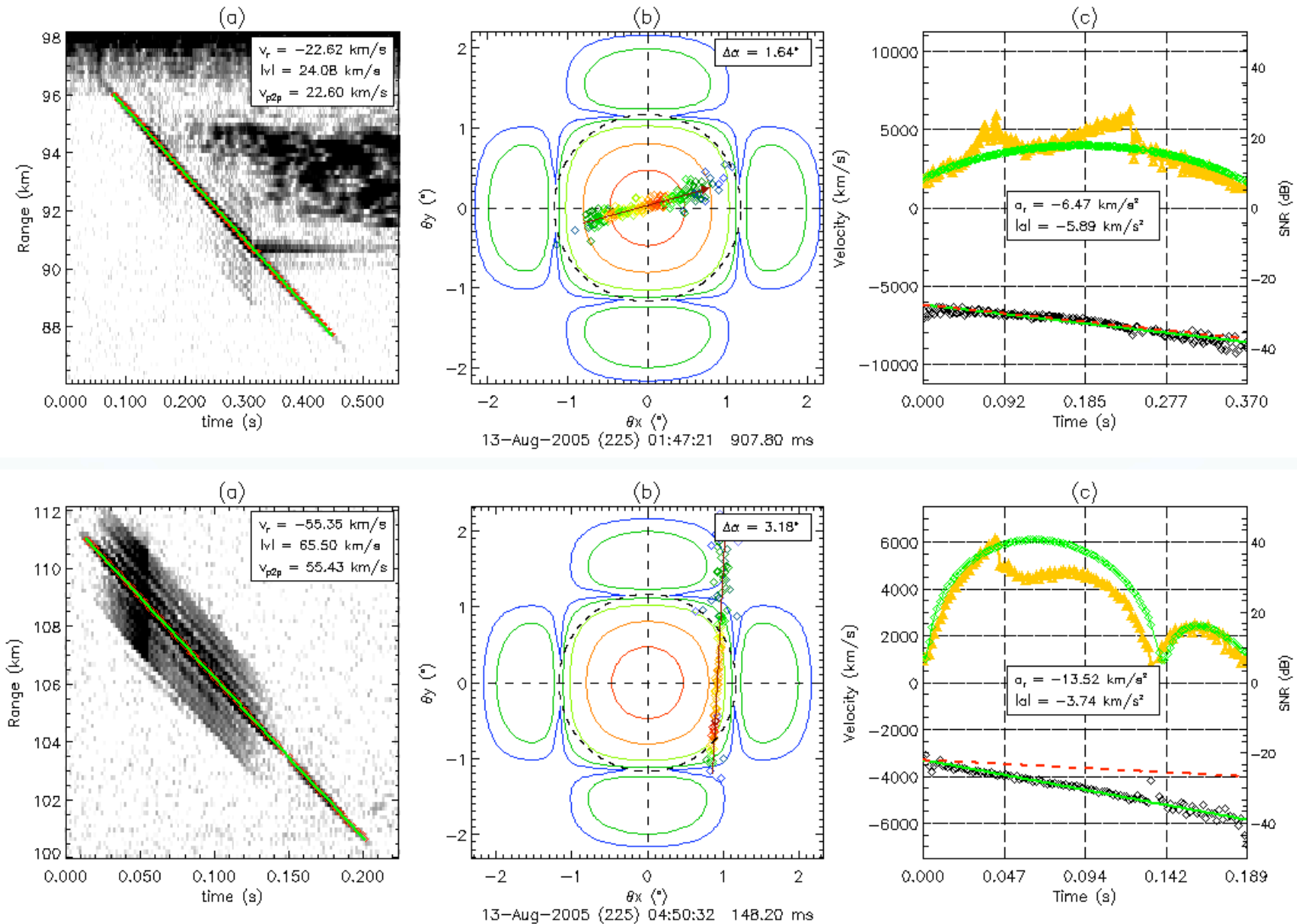


# Meteor ablation at Arecibo

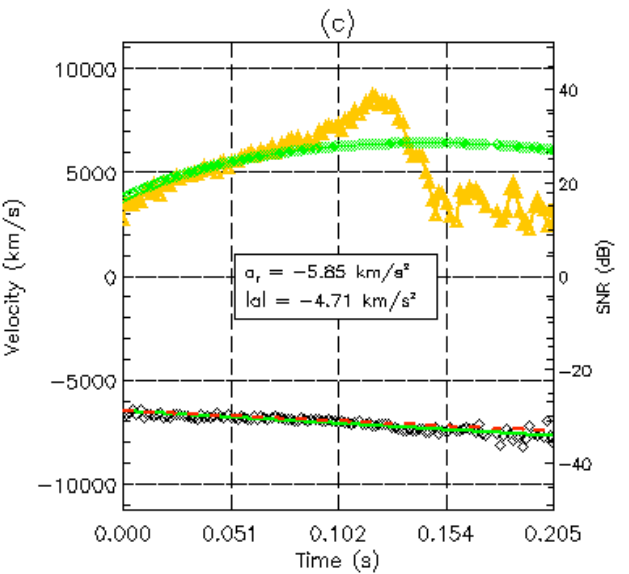
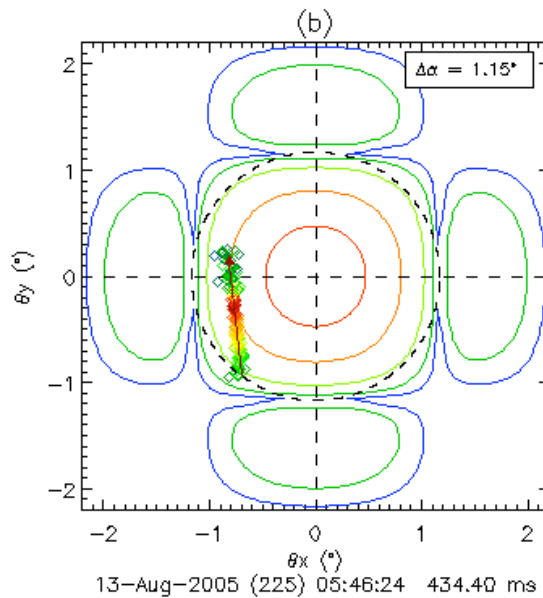
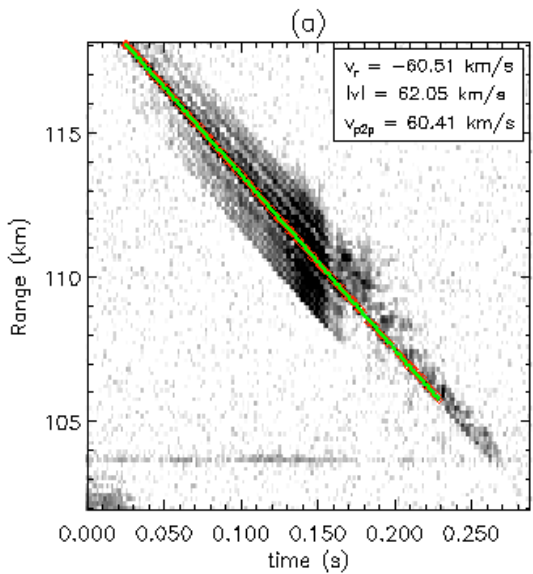
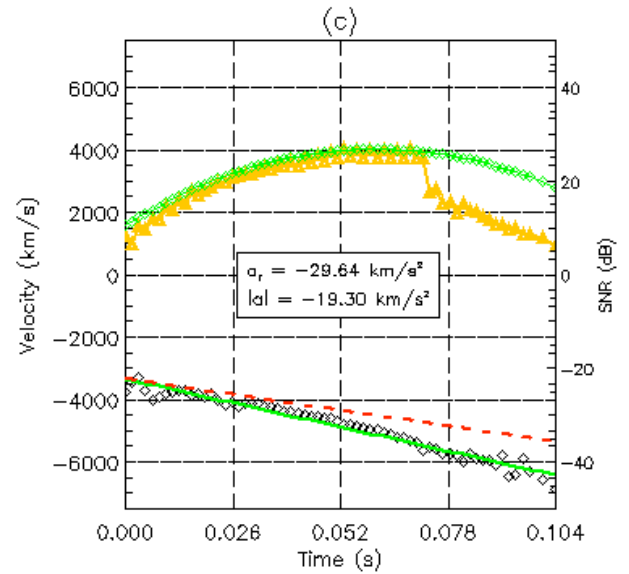
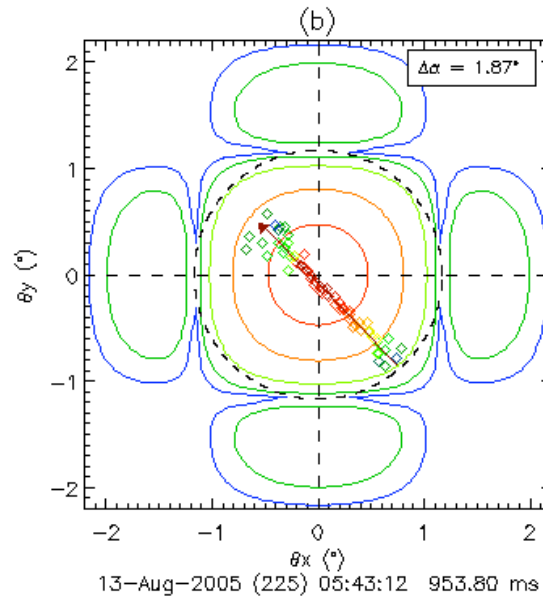
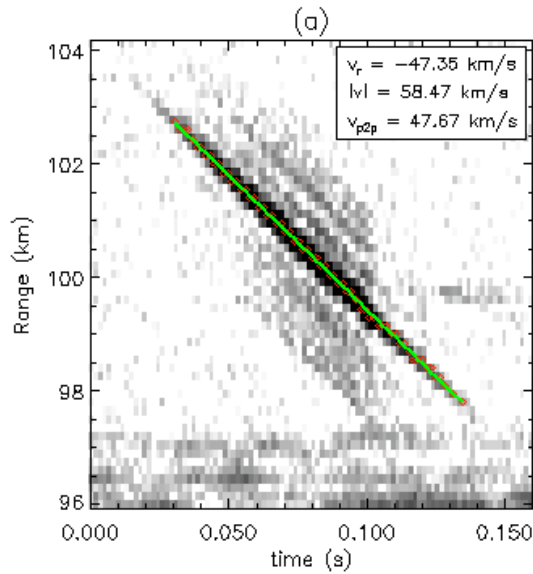


[adapted from *Janches et al.*, 2009]

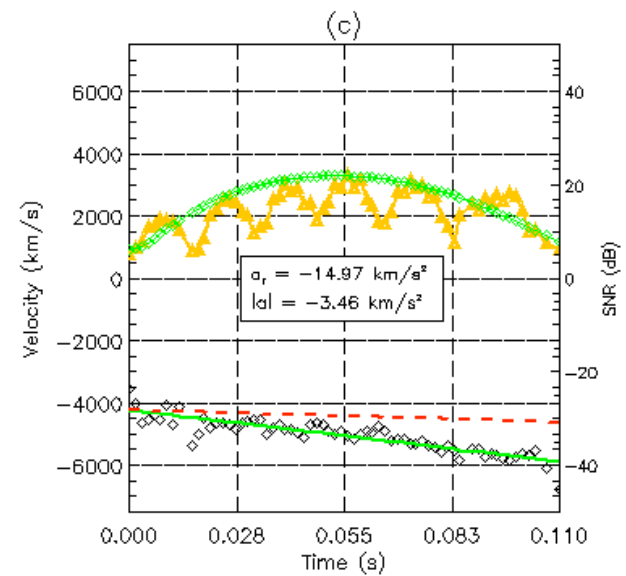
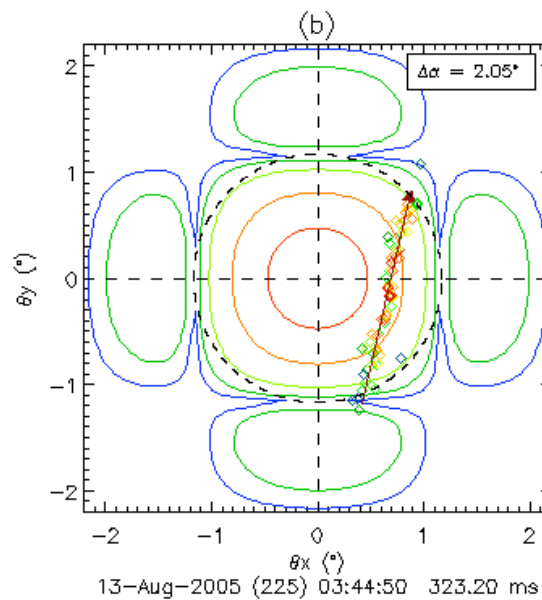
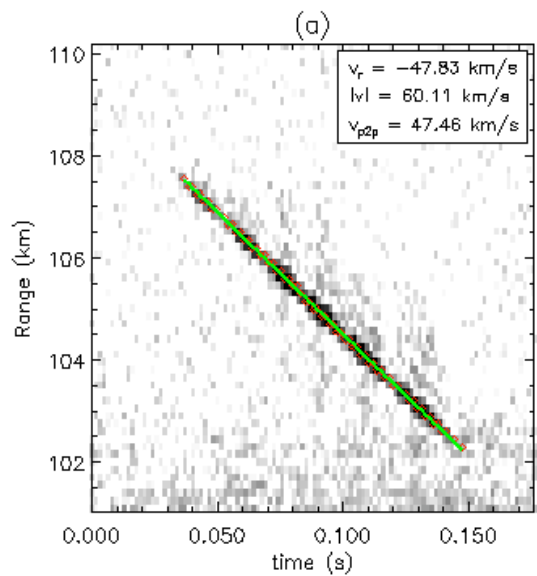
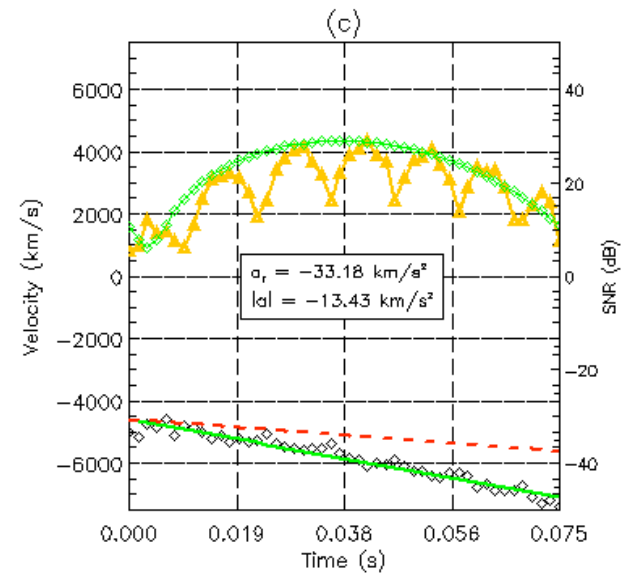
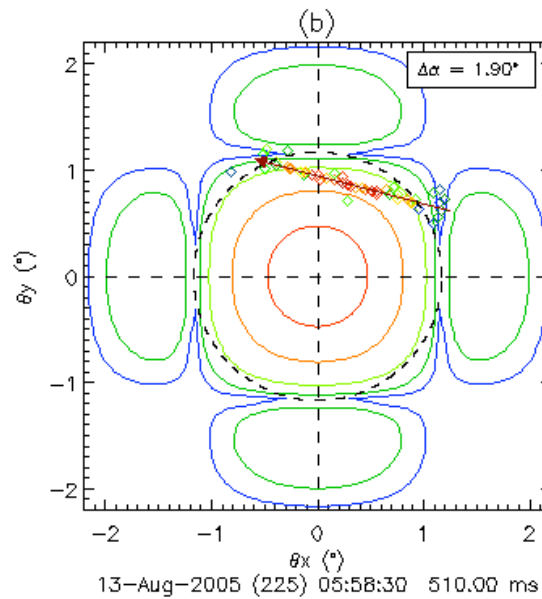
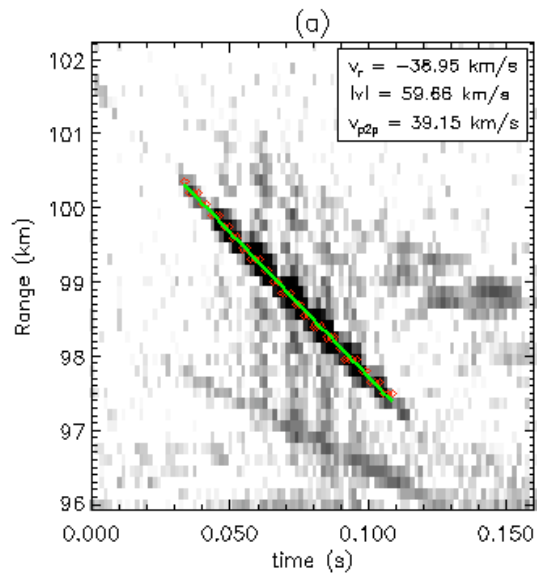
# Meteor "ablation" over JRO (1)



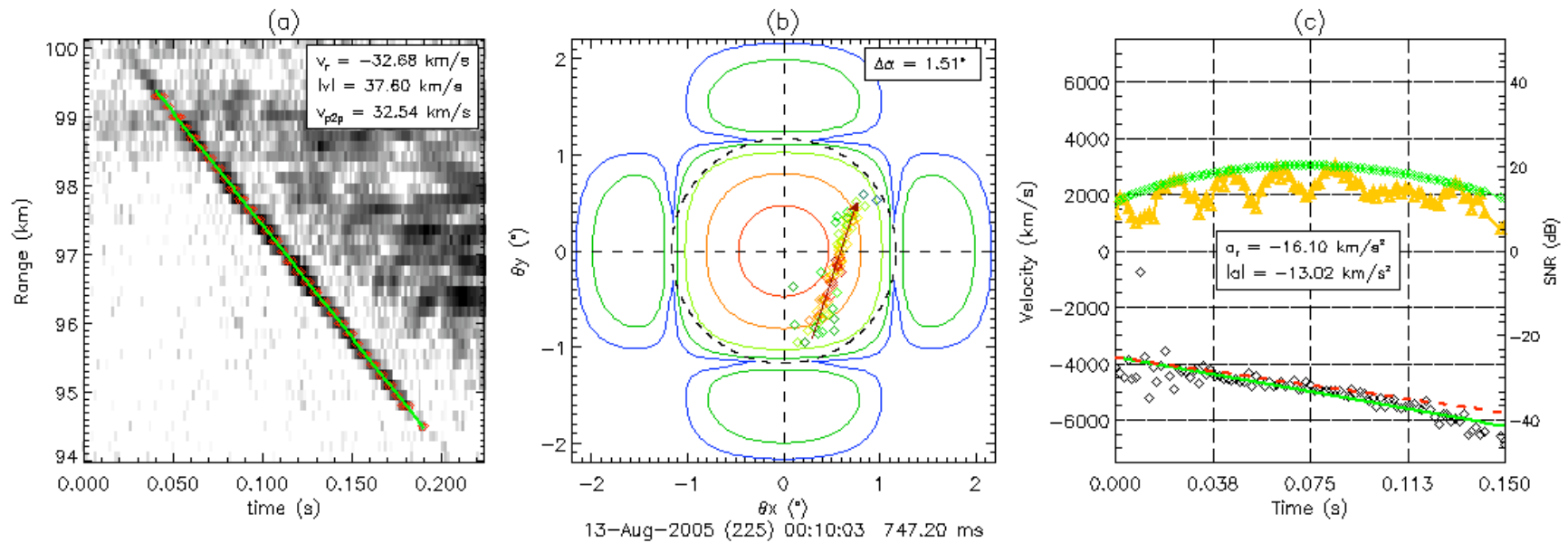
# Meteor "ablation" over JRO (2)



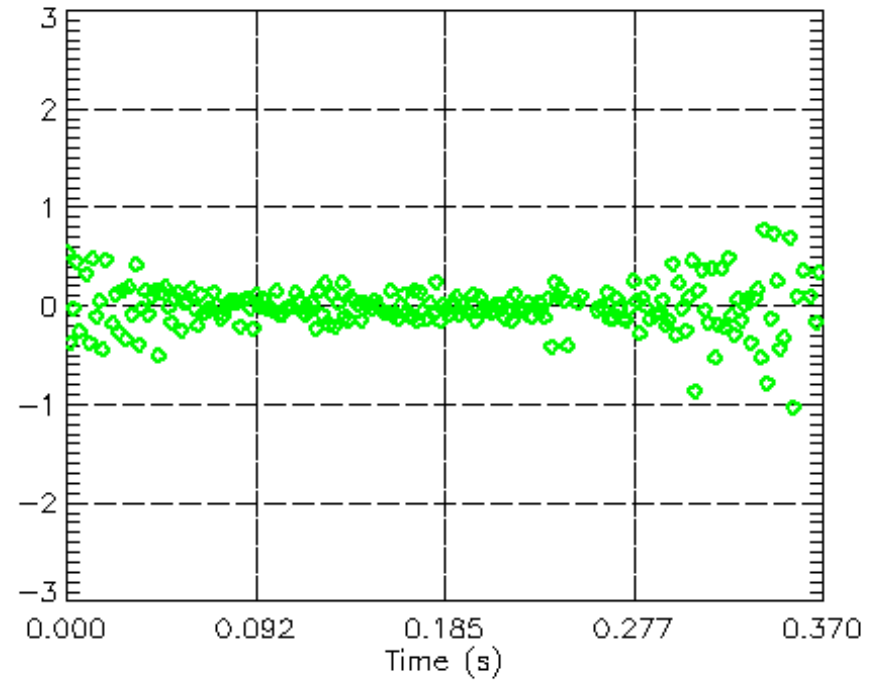
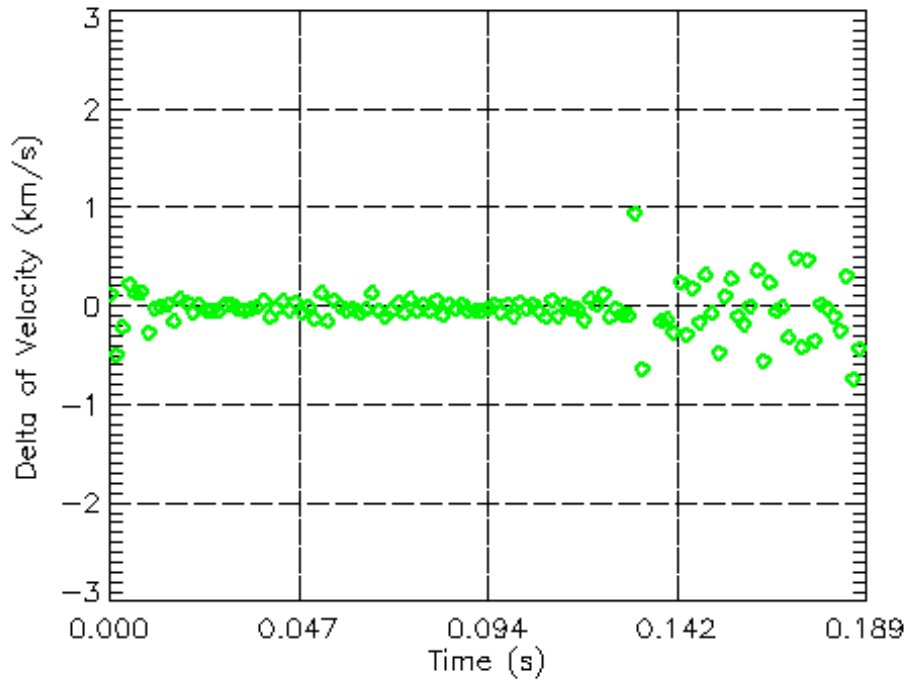
# Meteor "fragmentation" over JRO (1)



# Meteor "fragmentation" over JRO (2)



# “Ablation”





# “Fragmentation”

