Comparison of New Observations with Theory Monday Wednesday Thursday Friday Tuesday 15-Oct-07 16-Oct-07 17-Oct-07 18-Oct-07 19-Oct-07 Question #6 #2 #3 #1 Chair von Steiger Stone Slavin Möbius Frisch 9:00-9:30 Linsky 9:00-9:45 Frisch 9:00-9:45 Jenkins 9:00-9:45 Breitschwerdt 9:00-9:25 Splinter #4 9:30-10:00 Richardson 9:45-10:15 Izmodenov 9:45-10:15 Koutroumpa 9:45-10:15 Spangler 9:25-9:50 Splinter #5 10:00-10:30 Jokipii 9:50-10:15 Splinter #6 10:15-10:40 Splinter #7 10:30-11:00 Coffee 10:15-10:45 Coffee 10:15-10:45 Coffee 10:15-10:45 Coffee 10:40-11:10 Coffee Chair Jokipii Izmodenov Jenkins Spangler Opher 10:45-11:15 Snowden 11:10-11:55 11:00-11:30 Balogh 10:45-11:15 Quémerais 10:45-11:15 Shelton Mueller 11:30-12:00 Florinski 11:15-11:45 Gloeckler 11:15-11:45 Welsh 11:15-11:45 Stanimirovic 11:55-12:40 Lallement 12:00-12:30 McComas 11:45-12:15 Bzowski 11:45-12:15 de Avillez 12:30-2:00 Lunch 12:15-2:00 Lunch 11:45-2:00 Lunch 12:15-2:00 Lunch 12:40-2:00 Lunch Question #4 #5 #7 Chair Balogh McComas Lallement Linsky 2:00-2:45 Stone 2:00-2:30 Slavin 2:00 Excursion 2:00-2:30 Opher 2:00-2:45 Fuchs 2:45-3:15 Wood 2:30-3:00 Redfield 2:30-3:00 Lazarian 2:45-3:30 Baranov 3:15-3:45 Pogorelov 3:00-3:30 Krüger 3:30-4:00 Möbius 3:45-4:15 Tea 3:30-4:00 Теа 3:00-3:30 Tea 4:00 adjourn 4:15-5:30 Spinters 4:00-4:30 Draine 3:30-3:55 Splinter #1 4:30-5:30 Splinters 3:55-4:20 Splinter #2 5:30-Welcome Drink 4:20-4:45 Splinter #3

From the Outer Heliosphere to the Local Bubble:

6:30- Dinner

Questions:

- #1 What physical processes drive the multiphase interstellar medium in the Local Bubble?
- #2 How is the ISM inside the heliosphere related to the ISM outside the heliosphere?
- #3 What are the energy and pressure balances in the Local Bubble?
- #4 What are the three-dimensional shape and structure of the dynamic heliosphere?
- #5 What are the origin and physical properties of the clump of very local ISM?
- #6 What are the dominant physical processes in the termination shock and the inner heliosheath?
- #7 What are the roles that magnetic fields play in the Local Bubble and its constituents?

Legend:	
Introductory	
Regular	
Splinter	
Big Picture	
Open/Close	