

## SUPPERLUMINAL NEUTRINOS

1. What is superluminal motion? What do you mean by superluminal neutrinos? Can electrons be superluminal? **Sai**
2. Neutrinos only interact weakly with matter. What stopped them then? **Azamat**
3. Why did they use the GPS? Weren't there better ways to measure the timing? **Nowo**
4. What is blind evaluation? What is time delay? Why do we calculate it in this experiment? **Brian**
5. Given that the BCT waveform does not tell us the exact time of the neutrino production event, how could they calculate the time of flight? When do they start the timer? When do they stop it? **Chen**
6. What checks on the GPS timing were performed by the collaboration? **Linda**
7. Could other proton beam parameters (like more time between bunches, or shorter bunches) be used for the proton beam to help see where the neutrinos came from to help with the timing corrections? **Arbin**
8. Is it possible that there is some source of systematic error that was overlooked? They seem to have assumed that the systematic errors are uncorrelated (because they are adding them in quadratures). How reliable is this assumption? **Harsha**
9. Was the experiment conclusive? **To be decided by a vote.**