

1. How will you use the data from a stack monitoring system to improve nuclear explosion detection? Are you planning on folding stack data in a global model, or are you planning to use it for local, ad hoc corrections?
2. What 'product' do you envision coming out with the use of stack monitoring data? For example, a flag or a modified event bulletin, etc.?
3. Will the use of stack data be useful or are reported 'averages' good enough? This is a follow-on to an email thread regarding the ATM Challenge ? III discussion.
4. What additional data, if any, would be useful to augment stack data?
 - a. For example, local ATM data?
5. How do you think quality stack data can help further the science of ATM by having source term and remote detection technologies?