Sample Data task

# Instructions

Attached is a sample data file. The Stream columns show decisions based on the data from a single data stream. The Overall column shows the output of a black box non-ml algorithm based on past/current stream data. The Truth column shows when someone was actually present. See pictures at the bottom for a visual definition.

Please spend 3-4 hours analyzing the data and telling us anything interesting that you find, and trying to generate your own detection output that approaches Truth. We are looking to see how you choose to analyze the data, what interesting bits you see, any conjectures you can make about the black-box algorithm, the performance of your methods and how you communicate. You are welcome to use any tools you'd like.

