If you missed this class, watch the video (link on bmi205.stanford.edu), answer the following questions in 1-2 sentences, and email answers to Margaret Antonio (antmarge <at> Stanford <dot> edu). Questions should be answered in context of the lecture.

1. What difficulties are introduced in point-of-care tests due to HIV DNA composition?
2. How are HIV variants detected in the point-of-care test presented? How much of the total variation is accounted for in the test?
3. What is a melt curve and how can it be used in designing a point-of-care test?