

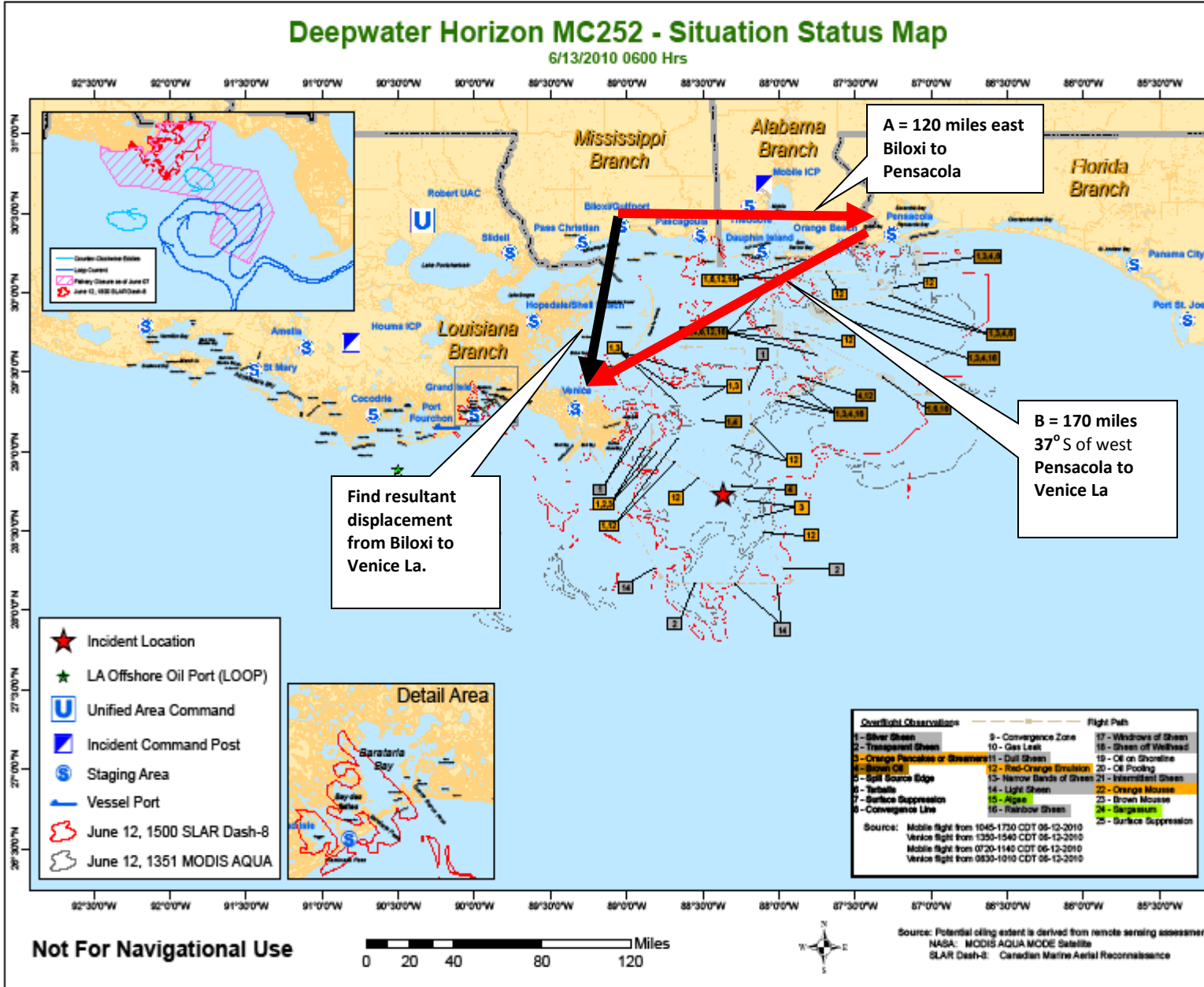
# VECTOR RESULTANTS

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Please send me a e-mail informing me of the context in which you used this NYTimes physics application. Thanks! Dr Cise

## OIL SPILL DATA FOR JUNE 13, 2010



**INTRODUCTION:** Vectors A and B are given in the graphic above. **QUESTION:** Find the resultant displacement from Biloxi to Venice La.? **ANSWER:** ~103.51 miles at 81.2° South of West.