Status of Marangoni Convection and Mode 10 in PAMS Mandrels*

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At the previous Target Fabrication meeting, Marangoni convection was proposed as the cause of the mode 10 bump in PAMS shells. Since that meeting, we have used this understanding, to eliminate the mode 10 bump in Omega and NIF size shells. The changes in processing variables which lead to this elimination will be discussed.



*Work supported by the U.S. Department of Energy under Contract No. DE-AC03-01SF22260.