

NIF Target Characterization Requirements*

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NIF targets (the shells and their hohlraums) will be substantially different than any targets being made today. In addition, they must meet new specifications, for which we must have adequate characterization techniques. This talk will review the current status of the specifications for each of the three basic NIF targets (polyimide, beryllium, and CH) and the availability of characterization techniques with which to measure them.

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