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Further analysis of the ISIS Target Station 2 Proton Beam Window Failure. Service conditions, Design Analysis and Irradiation Effects

Thursday 20 December 2018 09:00 (25 minutes)

Analysis of the conditions on the window while in-service.
Mechanical analysis of the window.
Possible irradiation effects contributing to the window failure.
Upcoming physical testing of the irradiated and un-irradiated window material.

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