

Speed Poster: Online diagnostics of time-resolved electron beam parameters with TDS at the European XFEL

Thursday 16 July 2015 12:03 (3 minutes)

Transverse deflecting structure, online diagnostics, slice emittance, projected emittance, current profile, longitudinal phase space.

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Session Classification: Session 3 | Beam Diagnostics

Track Classification: Session 3 | Beam Diagnostics