24th Australian Institute of Physics Congress



Contribution ID: **729** Type: **Poster**

Technology evaluation of low loss all-fiber fanouts for multicore fibers

Tuesday 13 December 2022 17:45 (15 minutes)

In this work we present our all-fiber fanout technology and the results of its evaluation. The broadband, low-loss components were tested for optical, environmental and mechanical performance showing high maturity and readiness for field deployments.

Author: WILCZYŃSKI, Krzysztof (InPhoTech sp. z o.o., ul. Poznanska 400, 05-850 Oltarzew, Poland)Presenter: WILCZYŃSKI, Krzysztof (InPhoTech sp. z o.o., ul. Poznanska 400, 05-850 Oltarzew, Poland)

Session Classification: Poster session

Track Classification: WSOF: WSOF: Advances and new developments in specialty fibres