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International Beacon Satellite Symposium 2025 | (smr 4068)

Tuesday 11 November 2025

A1 - Modeling and validation - (16:00-17:00)

For oral presentations rules please click on [THIS LINK](https://bss2025.ingv.it/authors-guidelines/).

time	title	presenter
16:00	Recent Progress in Climate-Scale TEC Mapping, Near-Real-Time GNSS Ionospheric Products, and Auroral Oval Assimilation within the IGS-IRI Partnership	ADAM FRON
16:20	Validating the International Reference Ionosphere model through altimeter-satellite VTEC observations: implications for the topside ionosphere modeling	ALESSIO PIGNALBERI
16:40	Neural network modelling of the topside ionosphere based on 4 solar cycles of measurements	ARTEM SMIRNOV