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Detailed chemistry flamelet modeling of

Abstract. A detailed chemistry mixed-mode flamelet model for the prediction of combustion in spark-assisted
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S. Fueglistaler et al.: Detailed modeling of mountain wave PSCs 699 Resolution Model (HRM, cf. Sect. 3.5) and
compare them with trajectories from ECMWF analysis data.

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Simplified modeling of detailed chemistry

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based on detailed chemical kinetics and simplified mixing is

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Physikalisch Chemisches Institut, Universitat Heidelberg 1m Neuenheimer Feld 253, D-6900

Simplified and detailed chemistry modeling of

Abstract. The high complexity of the interplaying physical and chemical phenomena occurring in Diesel combustion has brought an increasing interest

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professor Transport Phenomena, Chemical Engineering, Delft University of Technology. heat transfer, mass transfer, fluid flow, microfluidics, computational fluid dynamics