

ASSIMILATION OF GPS RADIO OCCULTATION OBSERVATIONS AT MÉTÉO-FRANCE

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I will present the status of GPS RO assimilation at Météo-France. Recent improvements will also be outlined such as GRAS assimilation, and increase of bending angle assimilation from 25 km up to 36 km. Results of an impact study of GPS RO assimilation in Météo-France global model ARPEGE will be presented.