



Rainstorms

RAINGAIN PROJECT MEETING

21st -23rd October 2013

Ecole des ponts Paris Tech, Paris, FR



Rainstorm September 2011

Period: 10th September 18:00-22:00

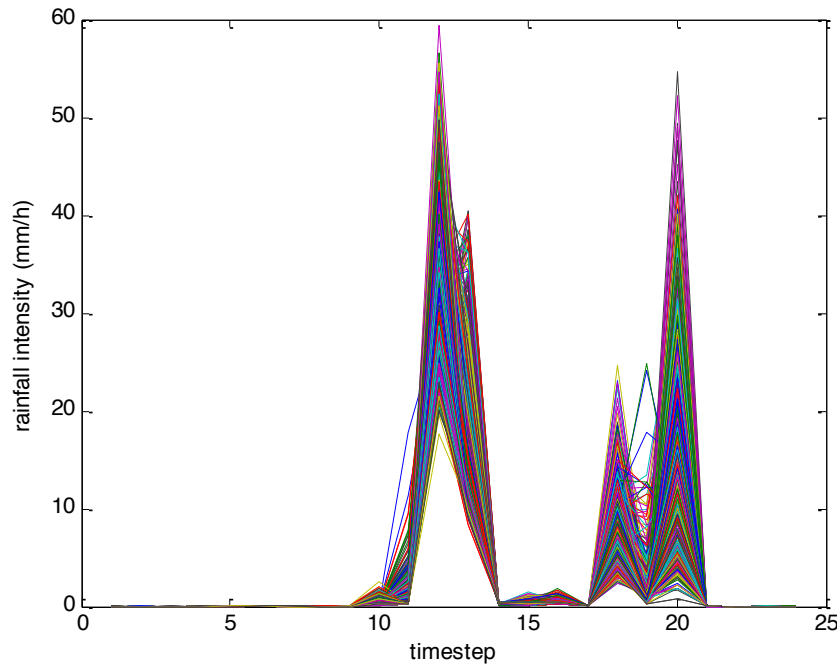
Volume range: 6.4 – 22.4 mm

Average volume: 13.8 mm

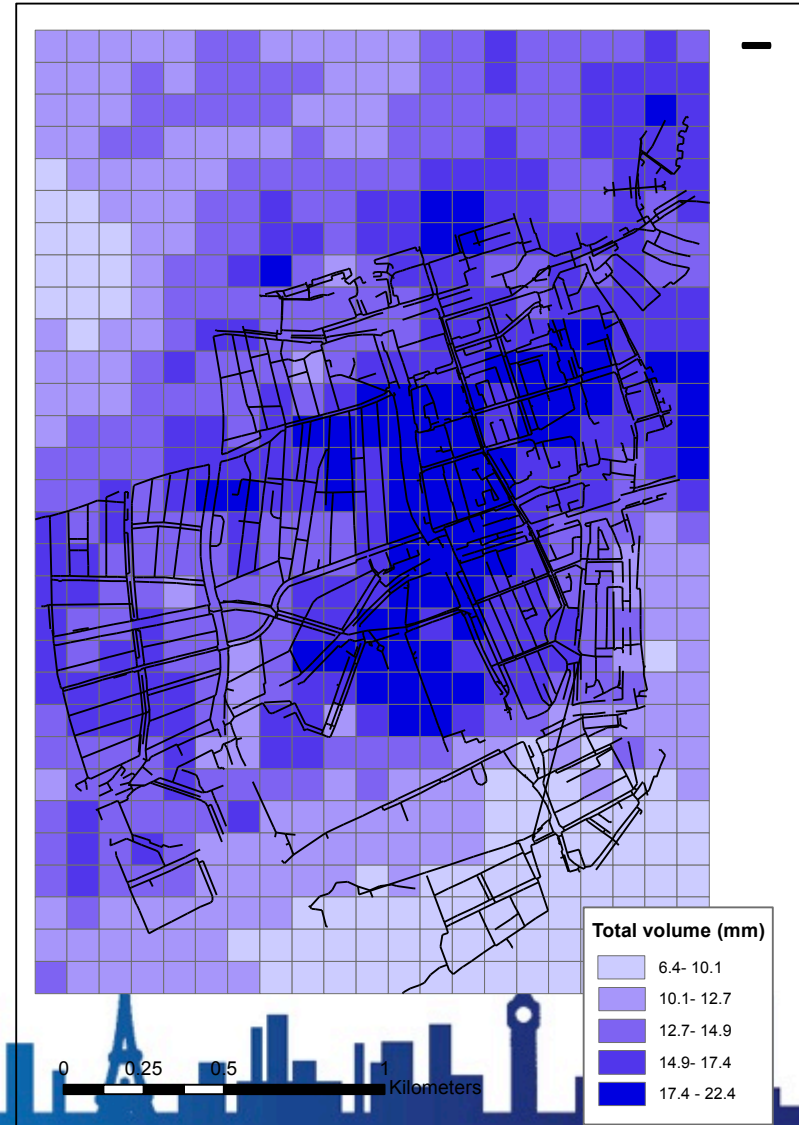
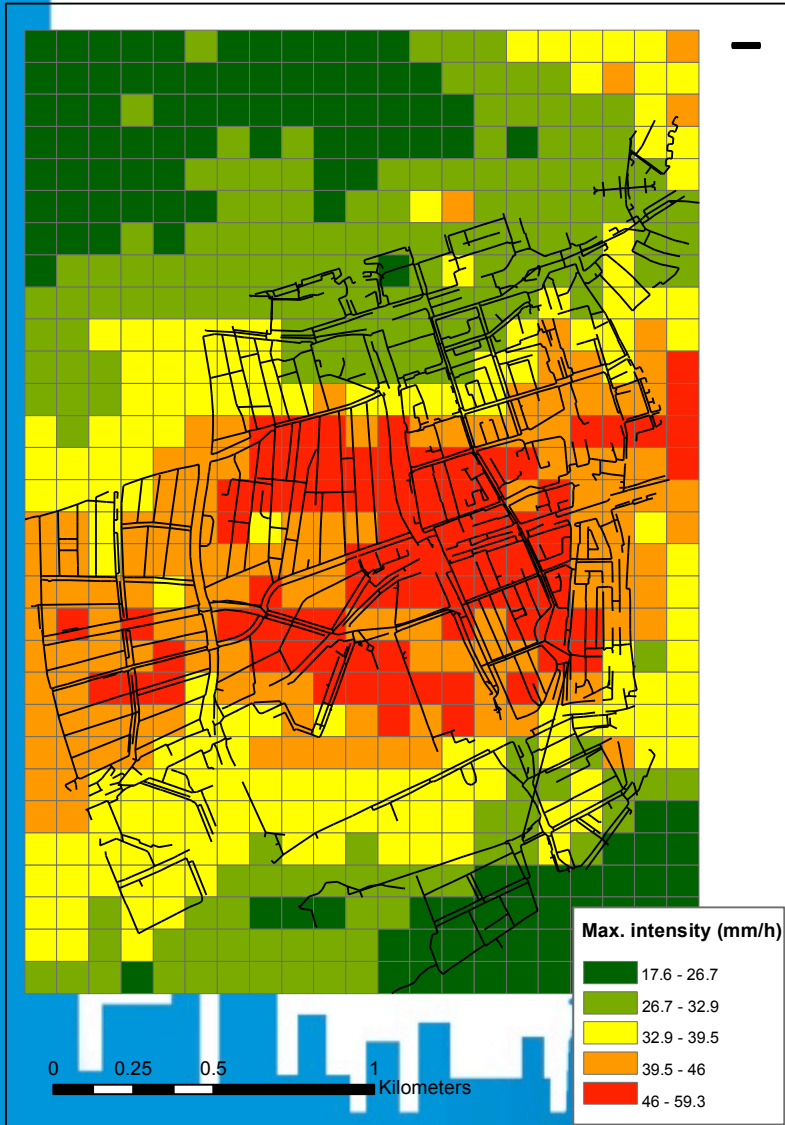
Max. intensity range: 17.6 – 59.3 mm/h

Averaged max. intensity: 35.3 mm/h

Rainfall correlation length: 1400 m



Rainstorm September 2011



Rainstorm January 2012

Period: 3rd January: 14:00-15:00

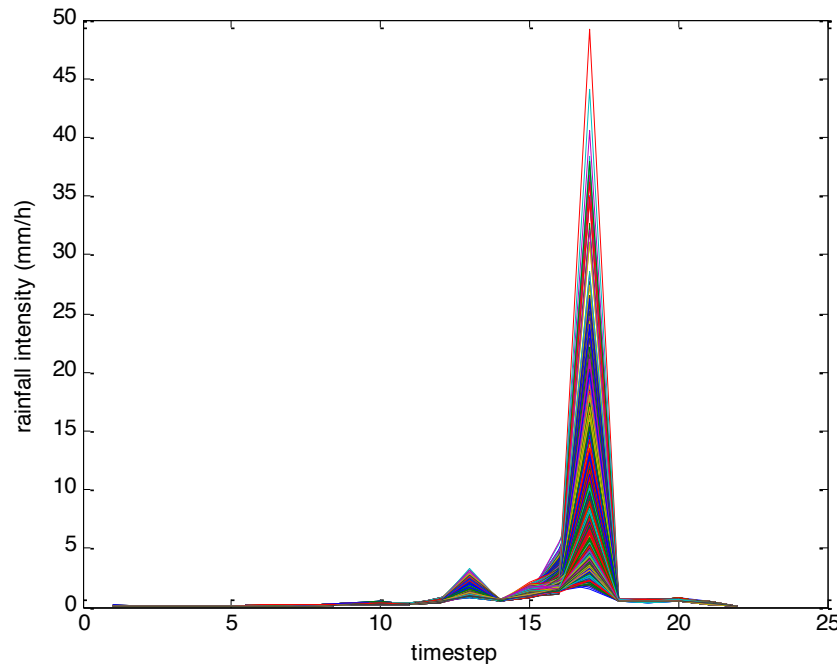
Volume range: 1.8 - 9.8 mm

Average volume: 3 mm

intensity range: 1.9 - 49 mm/h

aged max. intensity: 9.4 mm/h

fall correlation length: 1100 m



Rainstorm January 2012

