An interesting work. However, I have following queries:

1) The setup created by authors seems to be very idealized?.

2) How it can be compared in real flooding problems in a big city or urban areas?.

3) Generally flooding is by severe rainfall which is some what distributed. In the experiments, it is coming from reservoir.

4)how to identify important flood parameters such as 1) time of concentration; 2)time to peak?. 3) Max.flood depth; 4) area of inundation etc.

5) What is the "preprocessing code"?.

6) How effectively, this data can be used in flash flood studies?.

7) "A loss of 20% recorded" - how much it is for real cases?.

8) How effectively, the data generated can be used?.

9) Any separation between "channel flow and overland flow"?.

10) What are the effects of area, intensity of rainfall, duration etc?.

11) In flooding, what is the use of particle image velocimetry?.