To the editorial board of HESS

Re: HESS-2017-740 "Real time rainfall estimation using microwave signals of cellular communication networks: a case study of Faisalabad, Pakistan"

Dear Christian Chwala

To begin with, I would like to thank you for your consideration of our paper. The comments you have given, made me to reconsider the paper about the title.

Best regards, Muhammad Sohail Afzal

Short Comment (SC1)

Received and published: 21 March 2018

Comment 1:

Your future plans for setting up the real-time system, including the connection to agriculture, sounds very promising. But I guess there are still technical challenges to solve which are not parts of the current manuscript. Hence, I still think that the term "real time" in the title is misleading. The details about your proposed system that you provided in your response seem to give a great outlook, though. It will certainly be very interesting to hear from your real-time system in the future.

Reply/ Your reservation "Real time" in the title is valid. So we have changed the title and mentioned in the text the prospective of the real time rainfall estimation.