This paper presents a LUT-based method to generate Surface downward shortwave radiation (DSR) and photosynthetically active radiation (PAR) products with ABI and AHI measurements. The LUT-based method used in this paper, was initially developed by Liang (2006), and then extended by Wang et al. (2020) for MODIS DSR/PAR product (MCD18). Actually, this LUT-based method was widely used many times, such as Zhang et al., (2014, 2019), and many other authors. Thus, highlights of this paper are not significant. Too much repeatability work. In addition, direct and diffuse components of DSR or PAR are not calculated by this study, only having global DSR or PAR. I suggest to refine your highlights and avoid to do repeat work.

