

Second review report for “Traits of sub-kilometer F-region irregularities as seen with the Swarm satellites” authored by S. Aol et al.

Authors had answered all the comments and modified the paper properly. Still, I have a minor suggestion to add the reply of my second comment in the manuscript to make it more robust. And I suggest the authors to do a clearer correlation analysis between $\text{std}(\text{dNe})$ or $\text{std}(\text{dNe})/\text{Ne}$ with K_p , more criteria like local time, seasons, solar flux could be set. If there are still no correlations, authors could simply mention the results in the manuscript.

Minor comments:

(1) P8, Line 10: should be “..occurrence at post-midnight..”.