Comment on essd-2022-224
Kun Jia

The CALC-2020 is a good baseline land cover product at 10m spatial resolution. The class scheme is so complete that including lichen/moss, graminoid tundra and shrub tundra with acceptable accuracy. The differentiation between graminoid and shrub tundra is relatively challenging due to low stature of shrub in Arctic tundra. However, the authors made a great effort to use multiple sources of features to classify them. I've looked through the dataset over Alaska and found it is really the most accurate land cover dataset over arctic that even small areas of impervious surface are correctly identified.