1. We read the data off GEE.
2. We did remove outliers
3. We removed big jumps.
4. We regularized the data by taking maximum values in 10-day intervals.
5. Then we filled the gaps by linear interpolation using immediate adjacent data points.
6. We smoothened the data by Savitzky-Golay filtering/smoothing method.
7. We found beginning and end of the season using NDVI-ratio method of White with threshold of 0.5 for both onset (SOS) and offset (EOS).
8. We created data tables that includes only the DoY for which we have SOS and EOS (i.e. dropped other rows) for fields with more than 2 growing seasons/cycles. Moreover, in this table, we have recorded only 1 row for fields with less than 2 growing seasons. In this way can form the confusion table kind of table. i.e. we will not lose information about fields with less than 1 growing season.