

## Appendix 2. Classification Uncertainty

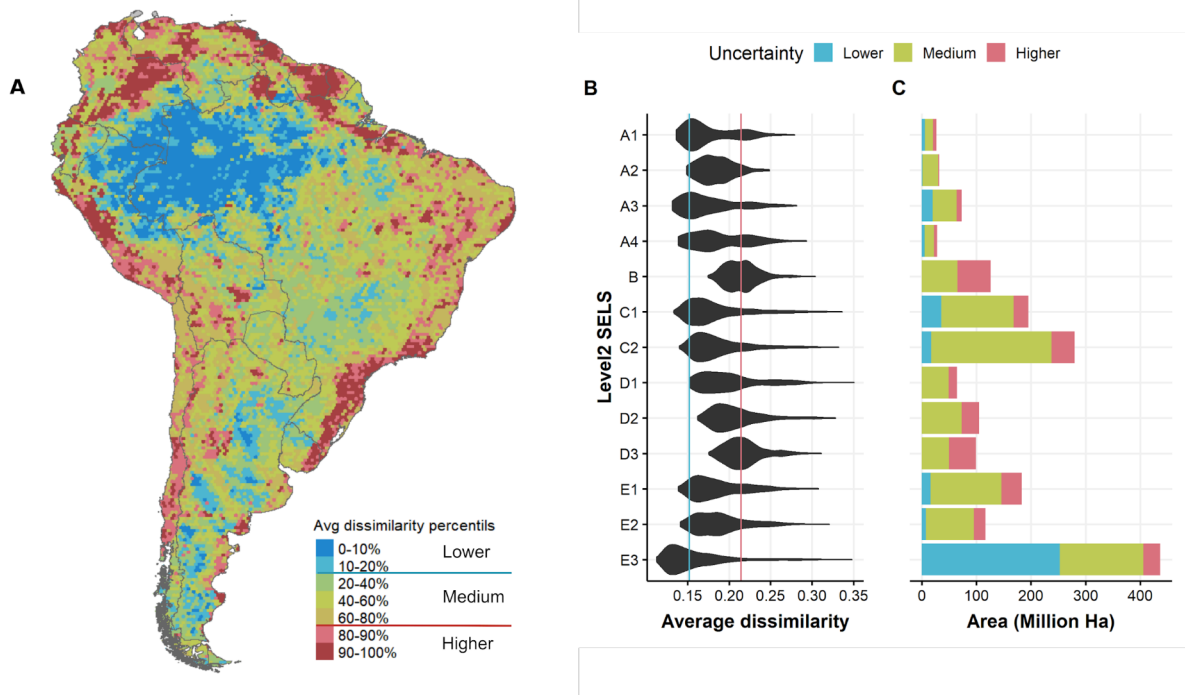


Fig. A2.1. Classification uncertainty map (A), the distribution of uncertainty values by SELS (B), and the area under each category (C). The level of uncertainty for a hexagon belonging to a SELS was calculated as the average dissimilarity between that hexagon and the rest of hexagons within the same SELS. Greater dissimilarity means greater deviation of that hexagon respect to the average SELS characteristics. These figures help distinguishing areas where the classification was more consistent from those where it was less representative due to the heterogeneity of the territory. We labeled the 20% of hexagons with lower uncertainty (blue), the 20% of higher uncertainty (red), and the rest 60% medium uncertainty (green).