Status assessment of the Endangered snow leopard *Panthera uncia* and other large mammals in the Kyrgyz Alay, using community knowledge corrected for imperfect detection

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**Supplementary Material** 1 The spatial datasets tested and used as covariates affecting site use and extinction probabilities for the snow leopard *Panthera uncia*: (a) normalized difference vegetation index, (b) altitude, (c) vector ruggedness measure, (d) slope, (e) aspect, and (f) distance to the nearest settlement.