DATA DOCUMENTATION ON THE INVENTORY PLOT
FOREST PLOT – CAMPAIGNS 2009-2012

Preface

A "forest plot" is an inventory point with forest land cover (except for poplar groves).

The "inventoried" forest plots are the points where all the field measurements have been led; the "not inventoried" forest plots are either points on which the field measurements have been impossible to realize due to accessibility, or points on which the land use is specific and of no interest for the forest inventory. Only the "inventoried" forest plots (over 95% of the forest plots) are diffused.

The determination of the majority of the descriptive variables of the plot (except for ecology) is led on a 20 ares observation plot, centered on the inventory plot (almost a 25m radius circular plot). Otherwise, the size of the plot is clarified.

Exhaustive listing of the raw data

Except if mentioned, all the raw data are collected in the field.

IDP: inventory plot ID
XL93, YL93: geographical coordinates (of the knot)
DEP: county (of the knot)
SER: sylvoecoregion (of the plot)
CSA: land cover
UTA1, UTA2: land uses
TM2: forest massif size
PLISI: border presence
ELISI: border exposition (grades)
SFO: forest structure
GEST: signs of forest management (new 2009)
INCID: index of recent incident (new 2009)
PEUPNR: index of stand with diameter at 1.30m under 7.5cm (new 2009)
DC: type of cut
DCESPAR1 and DCESPAR2: main and second cut tree species (modification 2009)
TPLANT: type of plantation
TPESPAR1 and TPESPAR2: main and second planted tree species
DIST: skidding distance
ITI: skidding itinerary
PENTEXP: index of maximal skidding slope
PORTANCE: index of soil suitability (new 2009)
ASPERITE: index of asperity (new 2009)
CAM: "class of measured age"