

Supplemental material 1. Biometric data and coordinates of the chosen mother trees.

	Genotype 1	Genotype 2	Genotype 3	Genotype 4	Genotype 5
Longitude	45.9126	45.9142	45.9136	45.9150	45.9148
Latitude	18.8842	18.8812	18.8786	18.8798	18.8860
Diameter at breast height (cm)	88	90	84	89	85
Total height (m)	34.4	32.3	29.1	35.2	31.4
Stem form quality	5	5	5	5	5
Crown form quality	5	5	5	5	5
Stem taper	5	5	5	5	5
Grain spiralling	5	5	5	5	5
Health condition	5	5	5	5	5