Table S1 Description of plantation age, mean diameter of breath height (DBH), height of trees, SOC and fine root samplings (no. of subplot) at each plot of the six study sites.

Site ID	Plot ID	1	2	3	4	5	6	7	8
	Age (yr)	5	6	8	8	15	26	28	30
	DBH (cm)	2	5.6	5.2	5	6.5	12	13.2	7.1
1	Height (m)	2.5	7	5.9	7	7.5	12	15	7.5
	Sampling of SOC	3	4	3	3	5	3	3	5
	Sampling of fine root	4	4						4
	Age (yr)	5	6	8	9	25	30	30	
	Mean DBH (cm)	5.3	5.2	5.6	5.8	9.2	14.3	13.8	
2	Mean height (m)	6	6.5	8	8	12	13	13	
	Sampling of SOC	3	3	7	3	3	5	3	
	Sampling of fine root			5			4		
	Age (yr)	3	8	9	13	15	30	30	30
	Mean DBH (cm)	2.4	6.1	4.2	11.7	13	11	16.1	13.5
3	Mean height (m)	3	6.5	2.5	11	10	8	10	8
	Sampling of SOC	5	4	3	3	6	5	3	3
	Sampling of fine root	5	4			6	4		
	Age (yr)	8	8	25	30				
	Mean DBH (cm)	5	7.8	10	15				
4	Mean height (m)	3.5	7	6	7				
	Sampling of SOC	3	4	5	4				
	Sampling of fine root	4		5					
	Age (yr)	5	9	9	25	30	30		
	Mean DBH (cm)	6.3	5	5.1	9	10.5	18		
5	Mean height (m)	7	6.2	5.8	6.8	6.5	7		
	Sampling of SOC	3	3	3	3	3	3		
	Sampling of fine root								
	Age (yr)	5	10	15	27				
	Mean DBH (cm)	3.2	6.7	8.2	14				
6	Mean height (m)	3.4	6.9	8.2	10.4				
	Sampling of SOC	3	3	3	3				
	Sampling of fine root								