Comparison of a small and a large environmental test chamber for measuring VOC emissions from OSB made of Scots pine (*Pinus sylvestris* L.)

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Fig. 1a,b Development of terpene (a) and aldehyde (b) chamber air concentrations, determined in different environmental test chambers (23.5 L and 1 m³)

Abb. 1a,b Verlauf der Terpen- (a) und Aldehydemissionen (b), in unterschiedlich großen Emissionsprüfkammern bestimmt (23,5 L und 1 m³)

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The original version of this article unfortunately contained a mistake. The presentation of the Fig. 1a,b was incorrect. The corrected Fig. 1a,b is given above.

The online version of the original article can be found at
<http://dx.doi.org/10.1007/s00107-006-0123-y>.

Table 2 Air concentrations, determined in different environmental test chambers (23.5 L and 1 m³)

Tabelle 2
Raumlufkonzentrationen, in unterschiedlichen Emissionsprüfkammern bestimmt (23,5 L und 1 m³)

Components	Test chamber air concentration ($\mu\text{g m}^{-3}$) after							
	7 days		14 days		28 days		45 days	
	23.5 L	1 m ³	23.5 L	1 m ³	23.5 L	1 m ³	23.5 L	1 m ³
Terpenes	3973	4083	1172	1185	572	612	402	399
Aldehydes	631	687	800	800	794	725	509	566
Others	63	71	63	63	90	68	87	98
Sum	4667	4841	2035	2048	1456	1405	998	1063
$\Delta C_{\text{Terpenes}}$	110		13		40		3	
Error _{Terpenes}	2.7%		1.1%		6.5%		0.7%	
$\Delta C_{\text{Aldehydes}}$	56		0		69		57	
Error _{Aldehydes}	8.1%		0%		8.7%		10.1%	
ΔC_{Sum}	174		13		51		65	
Error _{Sum}	3.5%		0.6%		3.5%		6.1%	

The presentation of the caption was incorrect. The corrected caption is given above.