

Parameter	Value	Fractional uncertainty
R	32.5	0.5
$M_{\text{AMS/CE}}$	$119 \mu\text{g m}^{-3}$	0.25
M_{soot}	$1.7 \mu\text{g m}^{-3}$	0.25
f_{TB}^*	0.46	0.61