

	This study, model with HCl	This study, model without HCl	Haywood et al. (2010) HadGEM2 model	Haywood et al. (2010) IASI 2010	This study, IASI 2010	This study, IASI 2012
SO_2 <i>e</i> -folding time	≈ 17.0 days	≈ 15.0 days	$\approx 13 \approx 14$ days	N/A	N/A	N/A
With 0.3 DU threshold	≈ 11.5 days	≈ 10.0 days	N/A	$\approx 10 \approx 11$ days	≈ 9.0 days	≈ 12.0 days