

Eruption	Location	Date	SO ₂ (Tg)	Shallow × 2	Deep
Mt Pinatubo	15° N, 120° E	15 Jun 1991	10–20 (14)	18–20, 21–23 km	18–25 km
El Chichón	17° N, 93° W	4 Apr 1982	5–10 (7)	22–24, 24–26 km	22–27 km
Mt Agung	8° S, 115° E	17 Mar 1963	5–10 (7)	17–19, 20–22 km	17–23 km