

Aerosol type	Version 3		Version 4	
Tropospheric	532 nm (sr)	1064 nm (sr)	532 nm (sr)	1064 nm (sr)
Clean marine	$20 \pm 6$	$45 \pm 23$	<b><math>23 \pm 5</math></b>	<b><math>23 \pm 5</math></b>
Dust	$40 \pm 20$	$55 \pm 17$	<b><math>44 \pm 9</math></b>	<b><math>44 \pm 13</math></b>
Polluted continental/smoke	$70 \pm 25$	$30 \pm 14$	$70 \pm 25$	$30 \pm 14$
Clean continental	$35 \pm 16$	$30 \pm 17$	<b><math>53 \pm 24</math></b>	$30 \pm 17$
Polluted dust	$55 \pm 22$	$48 \pm 24$	$55 \pm 22$	$48 \pm 24$
Elevated smoke	$70 \pm 28$	$40 \pm 24$	$70 \pm 16$	<b><math>30 \pm 18</math></b>
Dusty marine	n/a	n/a	<b><math>37 \pm 15</math></b>	<b><math>37 \pm 15</math></b>
Stratospheric				
Polar stratospheric aerosol	n/a	n/a	$50 \pm 20$	$25 \pm 10$
Volcanic ash	n/a	n/a	$44 \pm 9$	$44 \pm 13$
Sulfate/other	n/a	n/a	$50 \pm 18$	$30 \pm 14$
Smoke (stratosphere)	n/a	n/a	$70 \pm 16$	$30 \pm 18$
Generic stratospheric layer	$25 \pm 10$	$25 \pm 10$	n/a	n/a