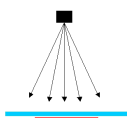
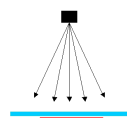


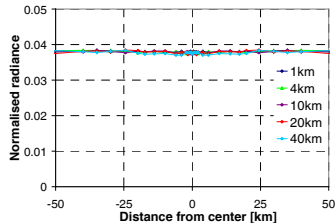
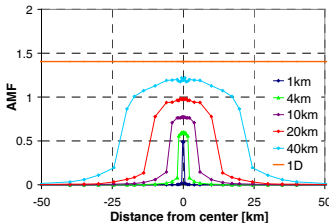
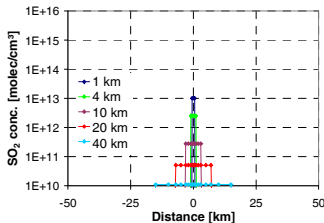
SO<sub>2</sub> scenario ,weak' with  $1 \cdot 10^{28}$  molecules in the plume  
SO<sub>2</sub> VCD



AMF 313 nm



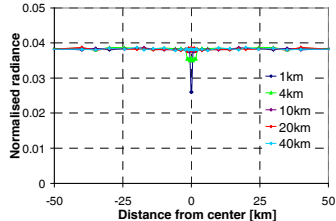
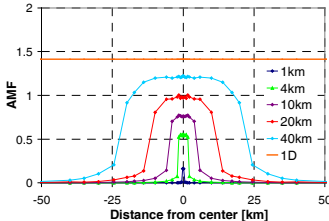
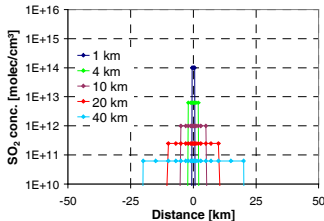
Radiance 313 nm



SO<sub>2</sub> scenario ,strong, 1' with  $1 \cdot 10^{29}$  molecules in the plume  
SO<sub>2</sub> VCD

AMF 313 nm

Radiance 313 nm



SO<sub>2</sub> scenario ,strong, 4' with  $4 \cdot 10^{30}$  molecules in the plume  
SO<sub>2</sub> VCD

AMF 313 nm

Radiance 313 nm

