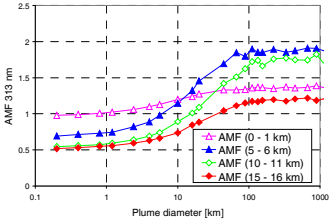
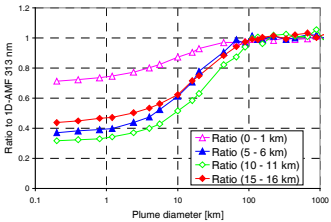
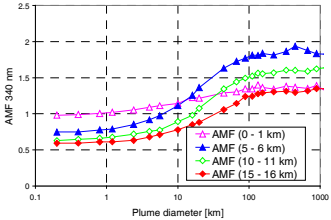
(a) SZA = 0.3°

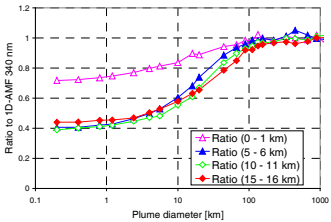
SO_2 at 313 nm



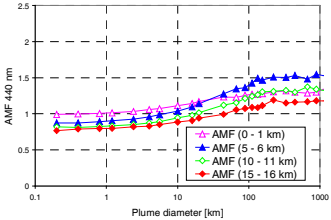


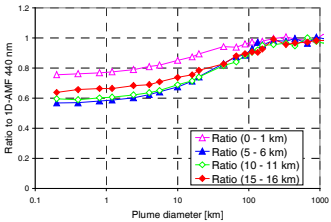
BrO at 340 nm





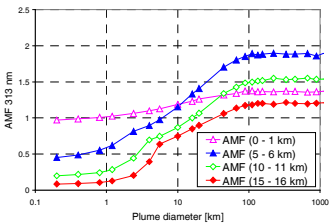
IO at 440 nm

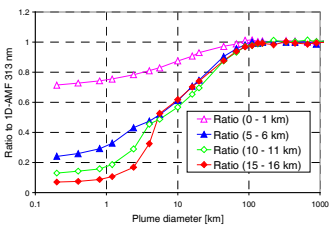




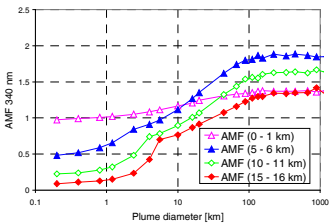
(b) SZA = 10°

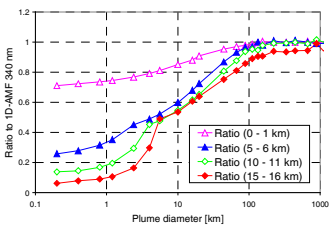
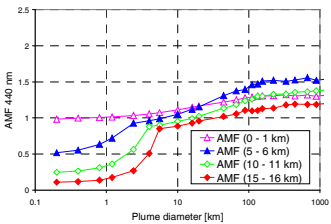
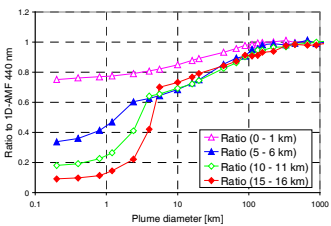
SO_2 at 313 nm





BrO at 340 nm





IO at 440 nm