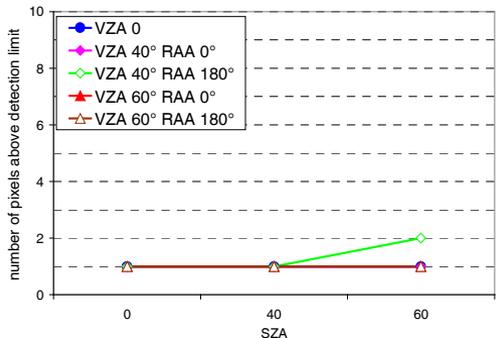
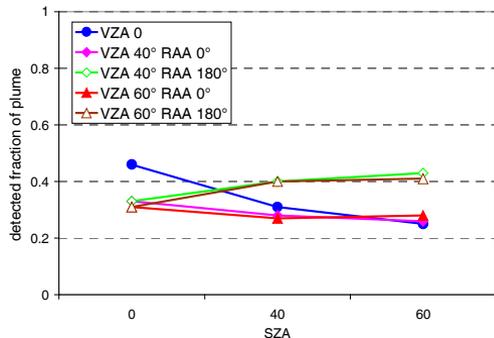


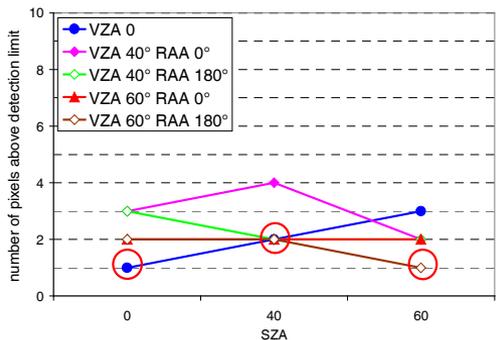
(a) number of pixels above the detection limit for the weak SO<sub>2</sub> scenario (313 nm)



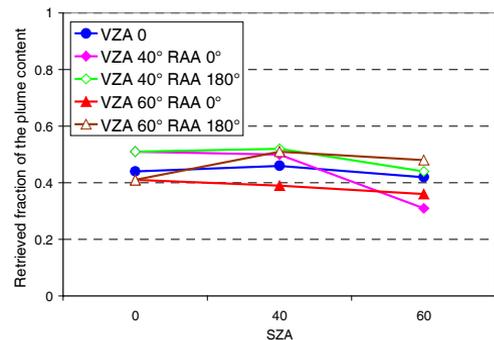
(b) retrieved fraction of the plume content for the weak SO<sub>2</sub> scenario (313 nm)



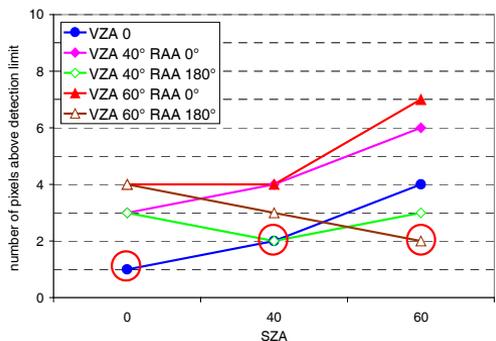
(c) number of pixels above the detection limit for BrO (340 nm)



(d) retrieved fraction of the plume content for BrO (340 nm)



(e) number of pixels above the detection limit for IO (440 nm)



(f) retrieved fraction of the plume content for IO (440 nm)

