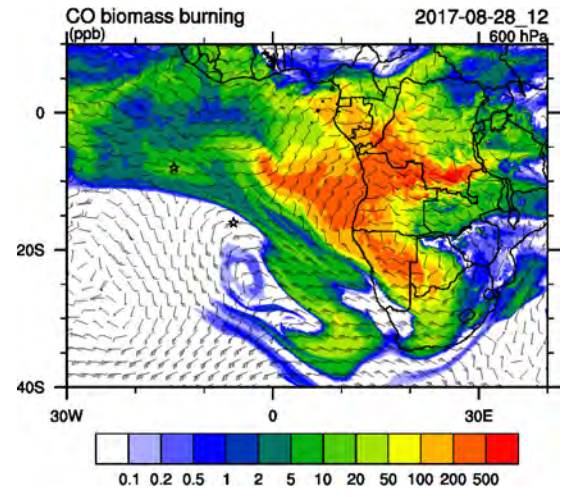
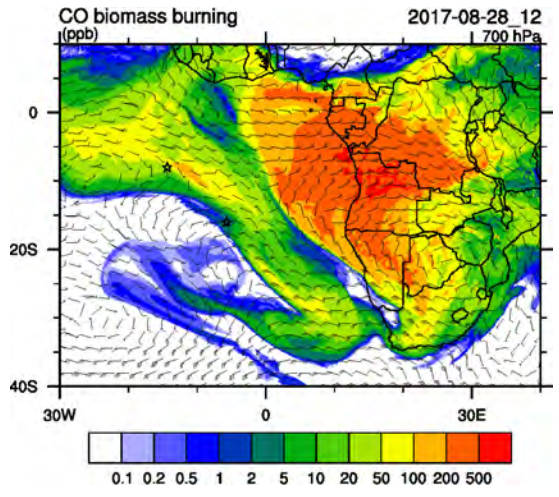
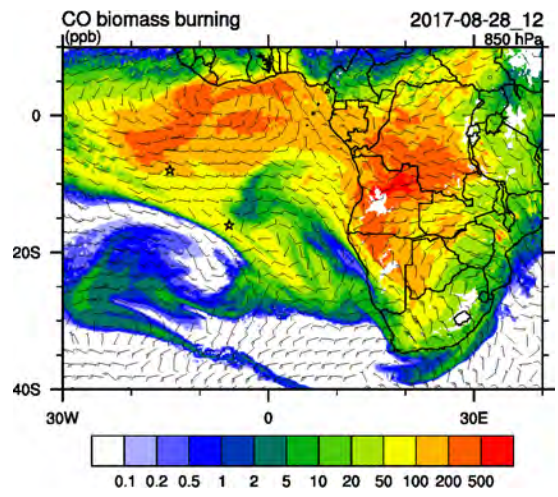
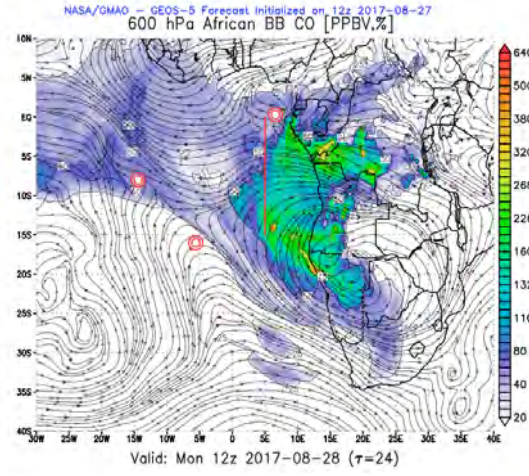
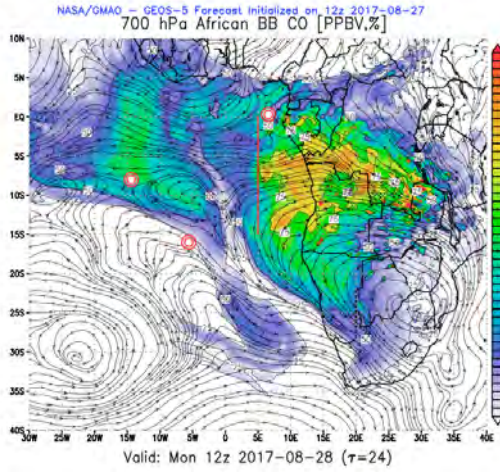
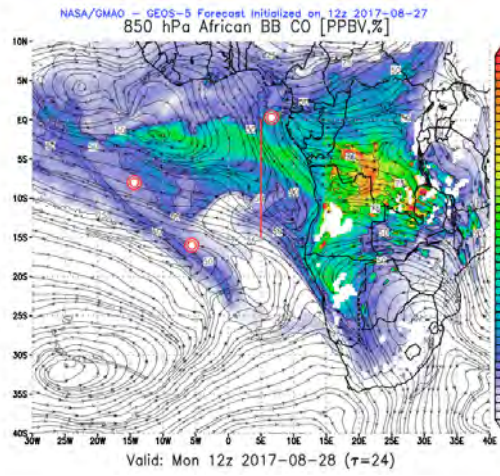
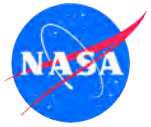


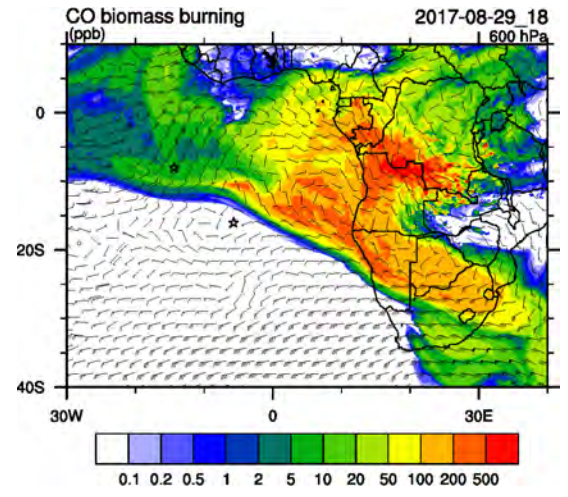
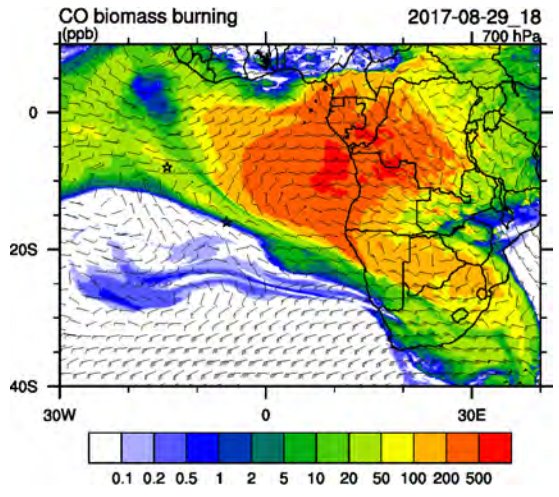
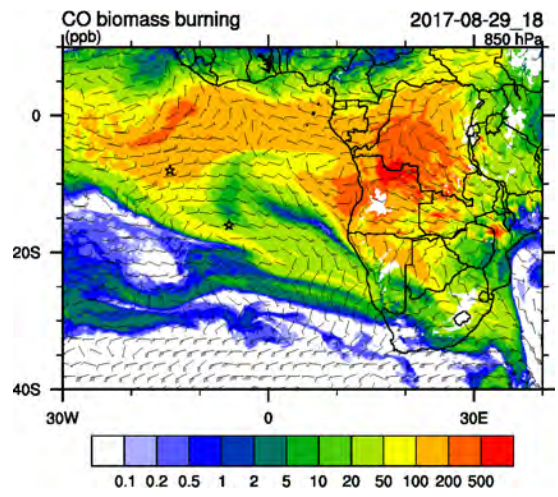
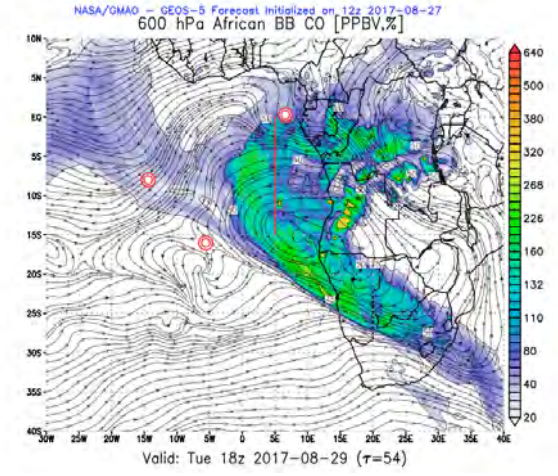
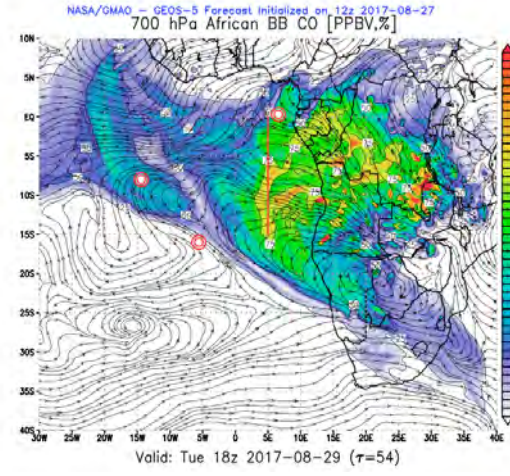
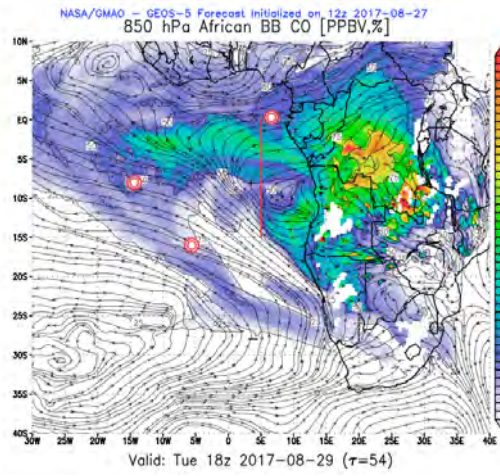


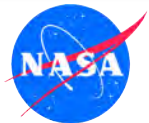
MONDAY, 28 AUGUST 2017



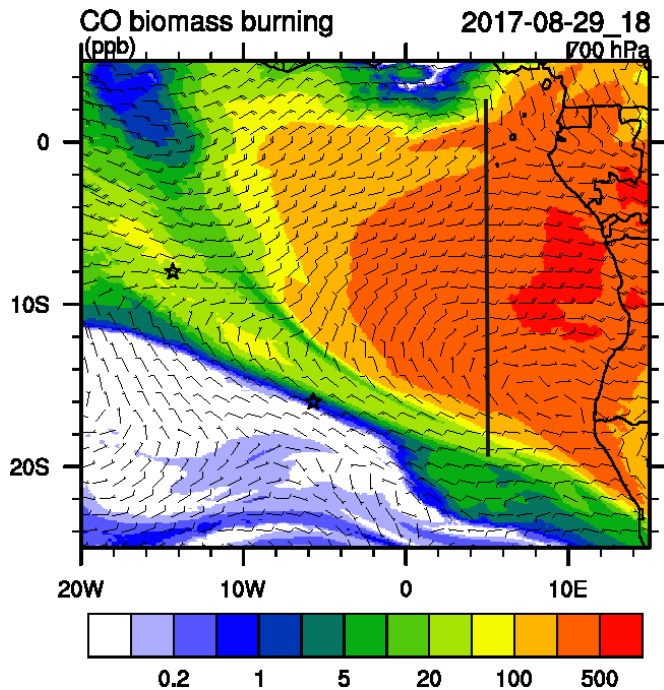


TUESDAY, 29 AUGUST 2017





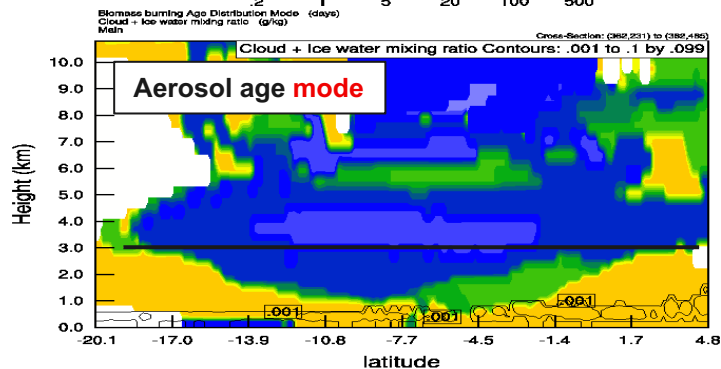
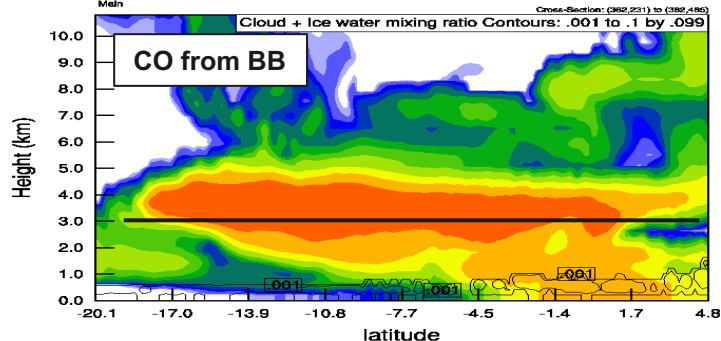
Cross sections at 5 E Tue 29 Aug 18 Z

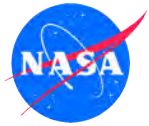


S-N at 5E

Init: 2017-08-25_00-00-00
Valid: 2017-08-30_1800000

CO biomass burning (ppb)
Cloud + ice water mixing ratio (g/kg)
Mesh



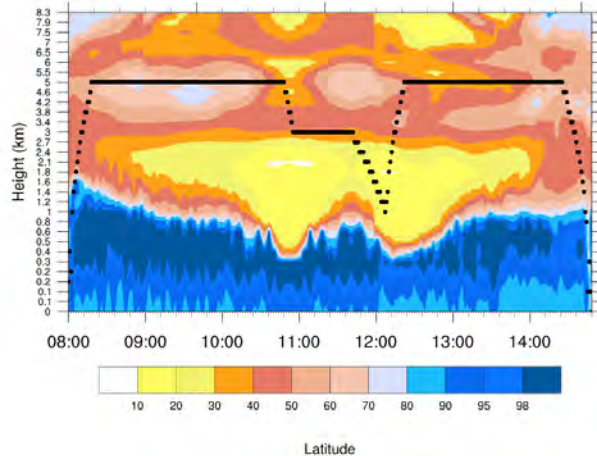


Tuesday 29 August 2017



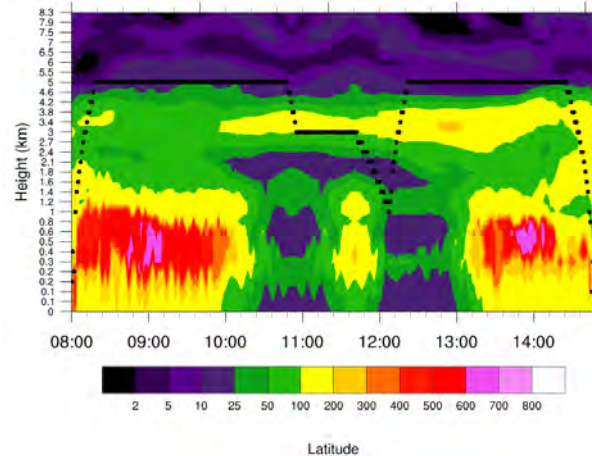
Relative humidity (%)

Flight 20170829-rh init20170827



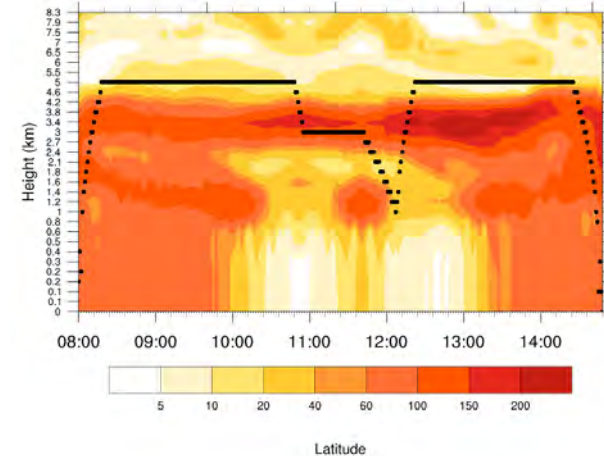
550 nm extinction (1/Mm)

Flight 20170829-ext init20170827

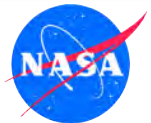


PM 2.5 (ug/kg)

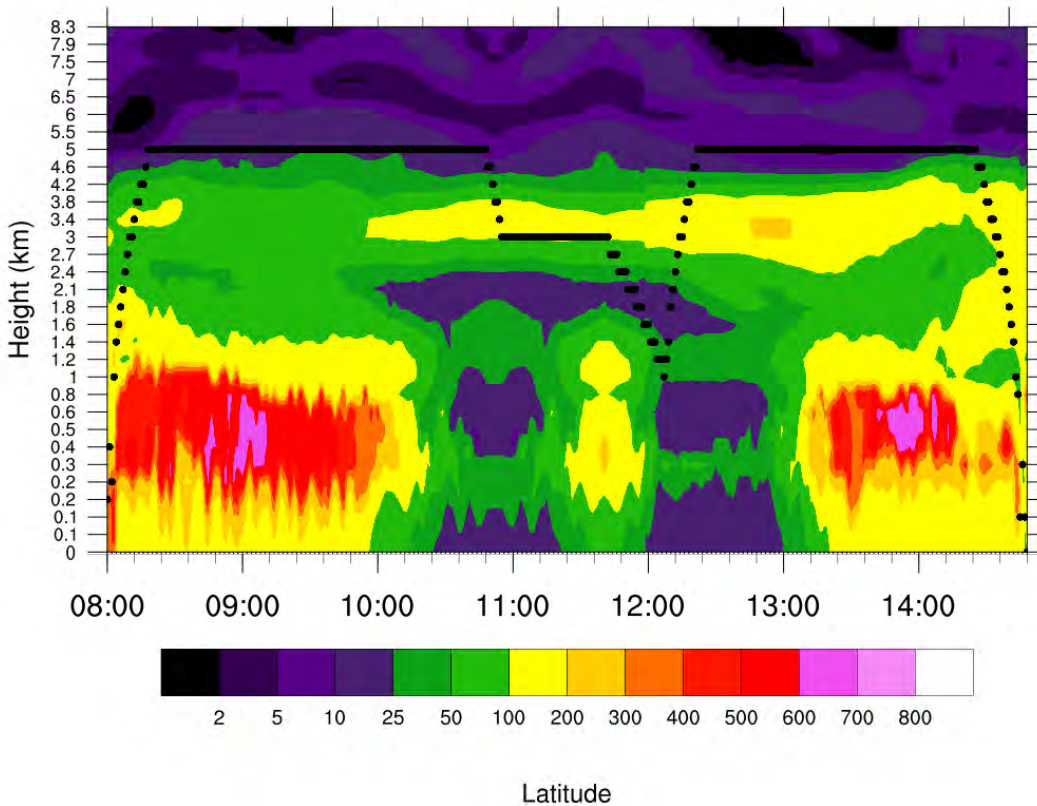
Flight 20170829-pm25 init20170827

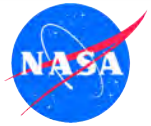


*Y axis is not linear

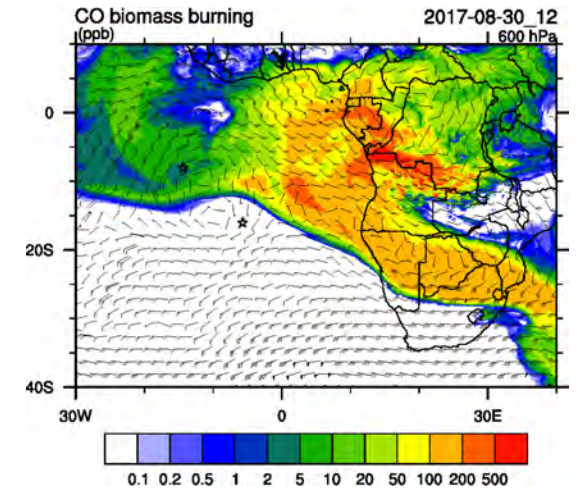
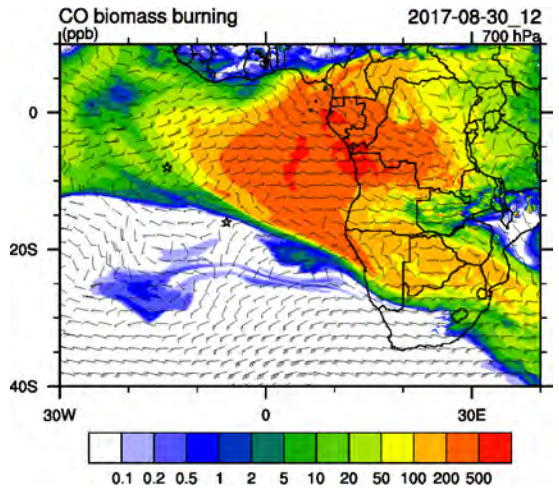
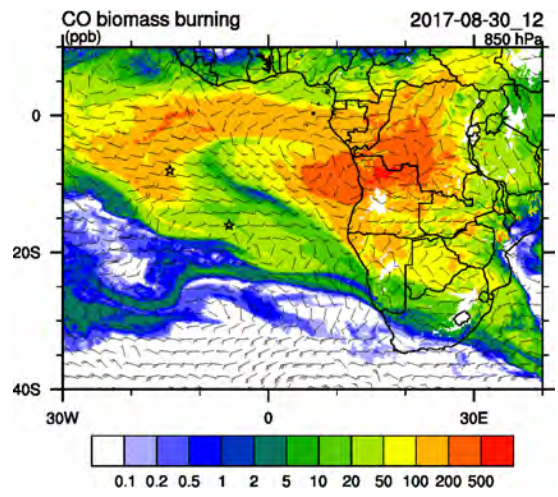
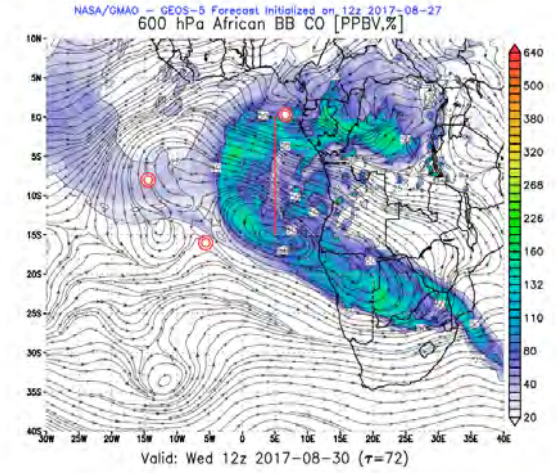
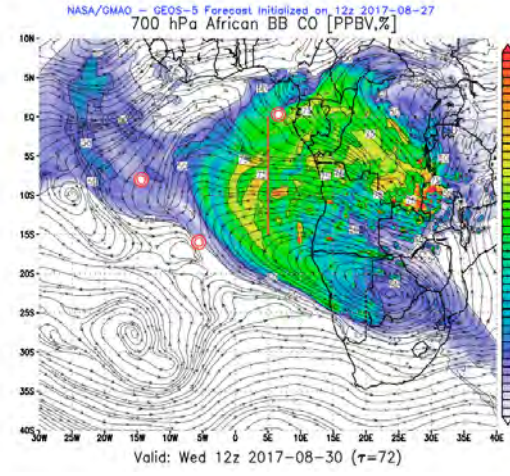
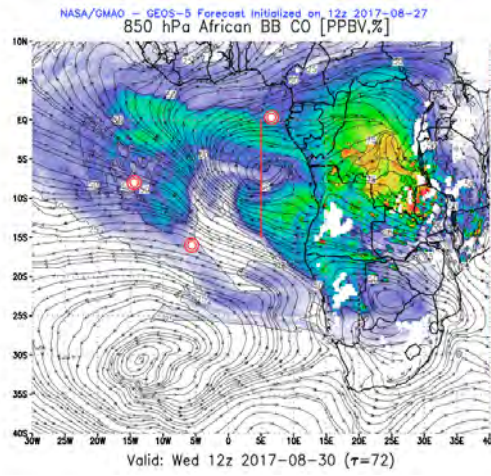


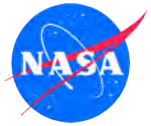
Flight 20170829-ext init20170827



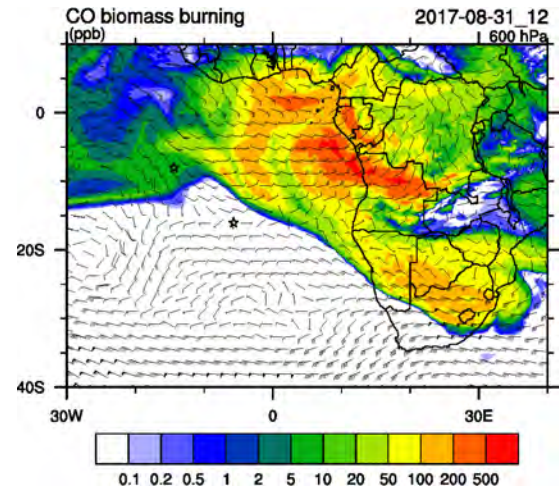
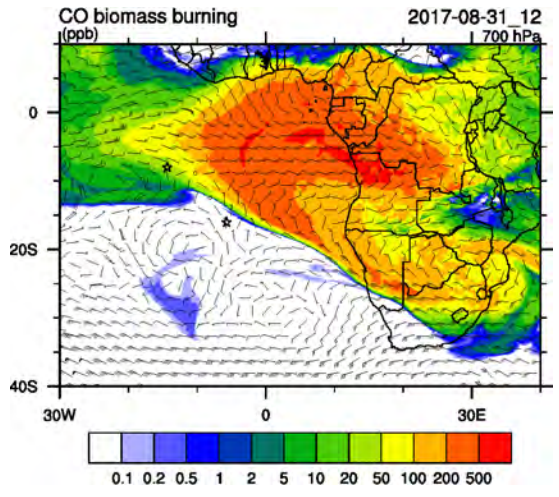
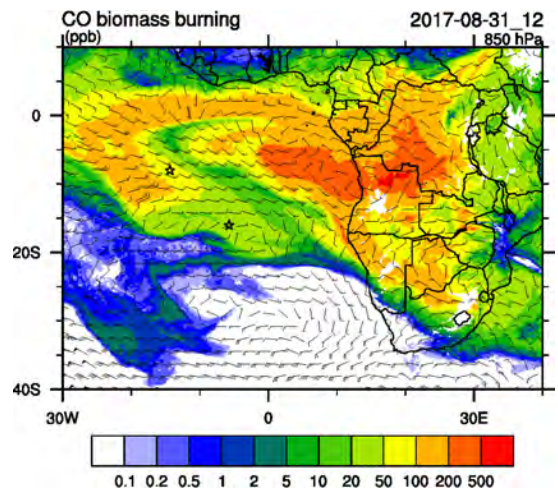
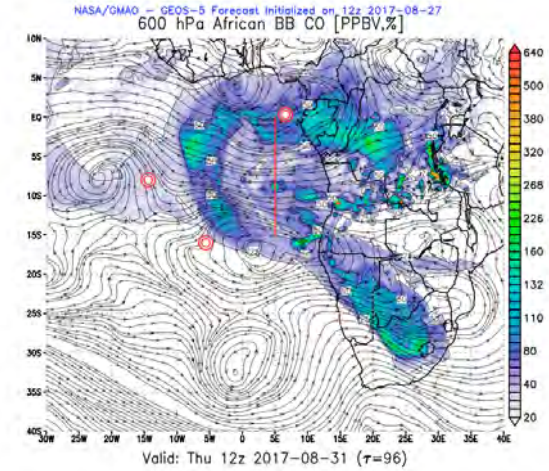
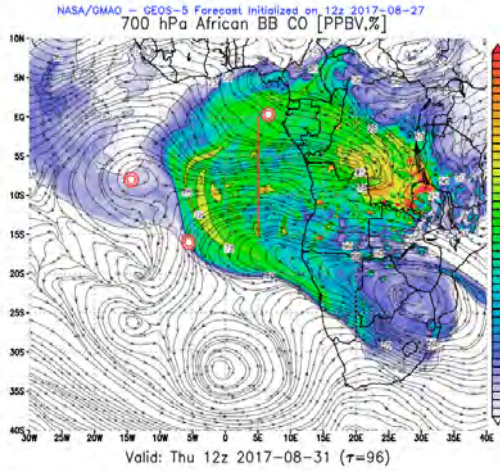
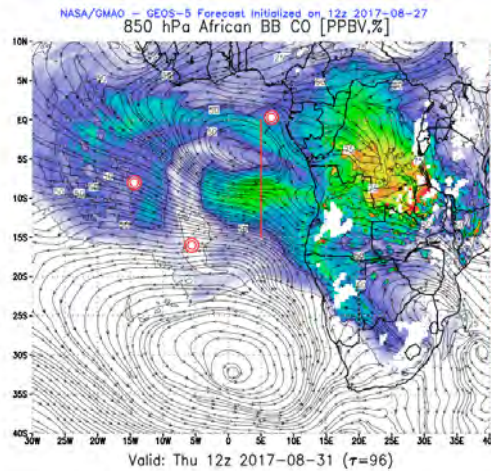


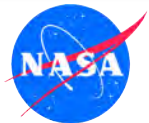
WEDNESDAY, 30 AUGUST 2017





THURSDAY, 31 AUGUST 2017





Cross sections at 5 E and 8 S – Thu 31 Aug 12 Z

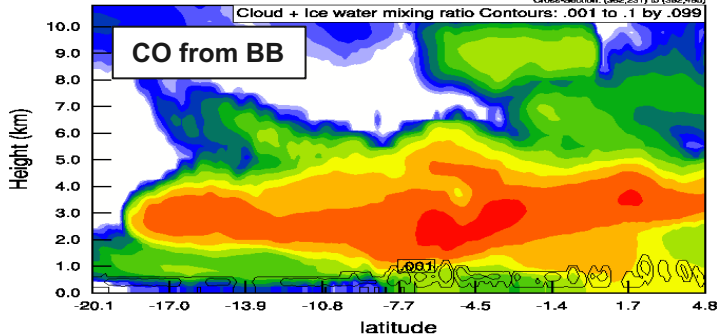


S-N at 5E

Init: 2017-08-25_00:00:00
Valid: 2017-08-31_12:00:00

CO biomass burning (ppb)
Cloud + ice water mixing ratio (g/kg)
Main

Cross-Section: (389,231) to (389,486)



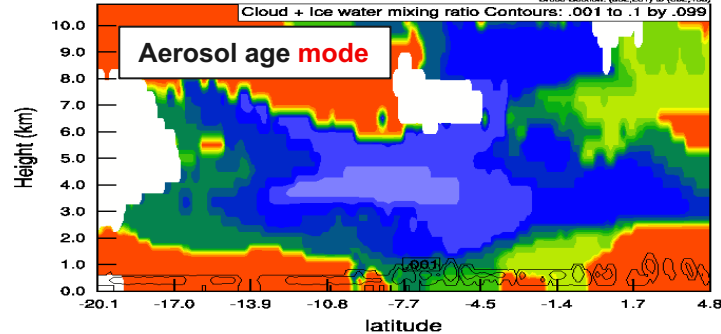
5 E

S-N at 5E

Init: 2017-08-25_00:00:00
Valid: 2017-08-31_12:00:00

Biomass burning Age Distribution Mode (days)
Cloud + ice water mixing ratio (g/kg)
Main

Cross-Section: (389,231) to (389,486)



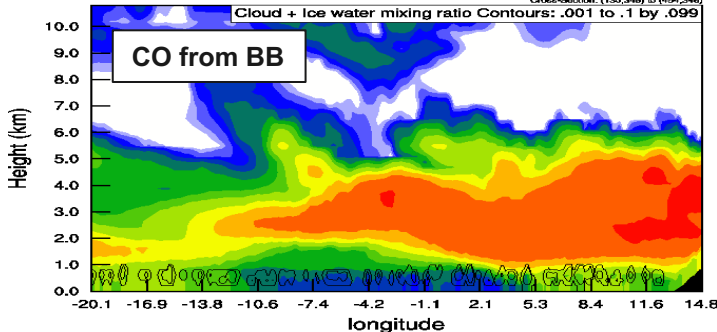
8 S

W-E at 8S

Init: 2017-08-25_00:00:00
Valid: 2017-08-31_12:00:00

CO biomass burning (ppb)
Cloud + ice water mixing ratio (g/kg)
Main

Cross-Section: (130,248) to (130,248)



W-E at 8S

Init: 2017-08-25_00:00:00
Valid: 2017-08-31_12:00:00

Biomass burning Age Distribution Mode (days)
Cloud + ice water mixing ratio (g/kg)
Main

Cross-Section: (130,248) to (130,248)

