Figure 8

(a) Early Onset

- Cool
- Early AEJ-S
- Stronger meridional temperature gradient
- Weaker and late AEJ-S
- Aerosols
- Stronger convergence, cyclonic motion, and higher cloud cover

(b) Late Onset

- Warm
- AEJ-S is delayed
- Weaker convergence and lower cloud cover
- Weaker and late AEJ-S