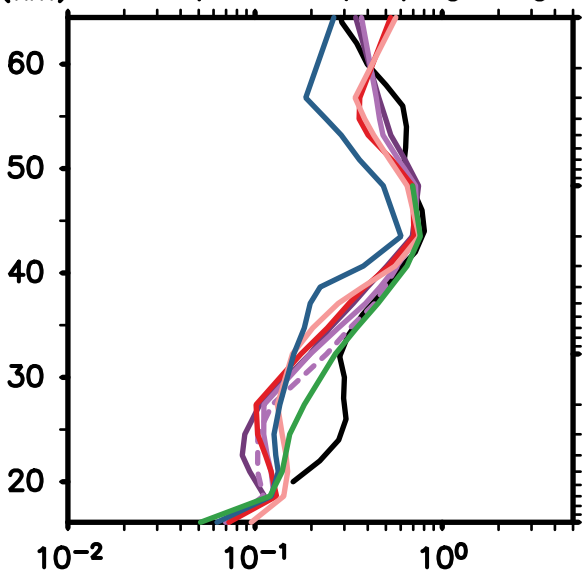
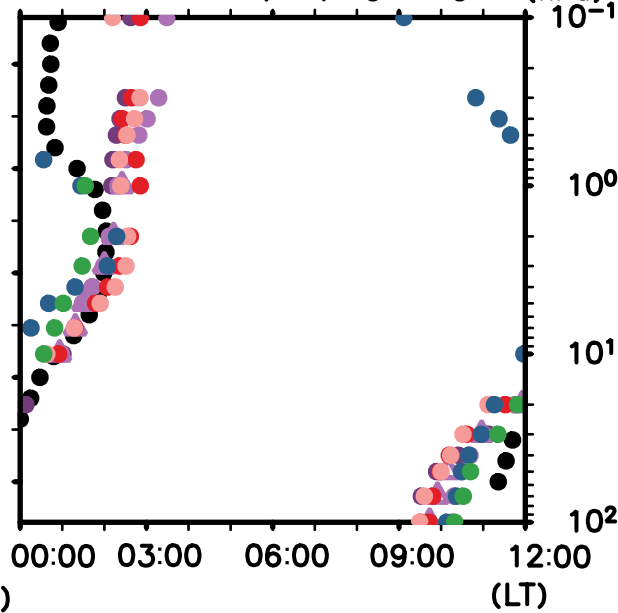


(km)(a) Amplitude (propagating)



(b) Phase (propagating) (hPa)



- SABER
- JRA-55
- JRA-55C
- -△- - JRA-55A.

- (K)
- MERRA-2
 - MERRA
 - ERA-I
 - CFSR