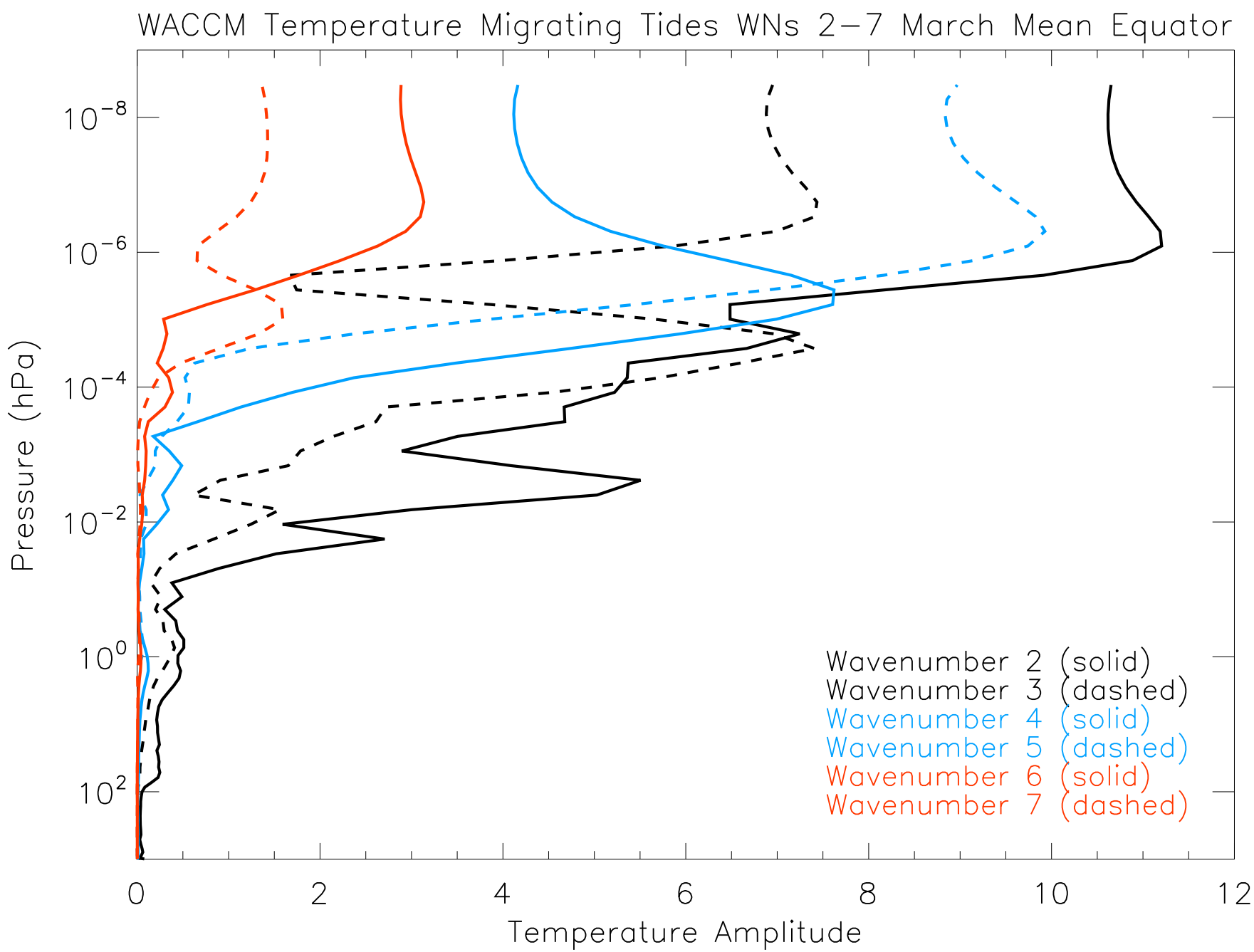
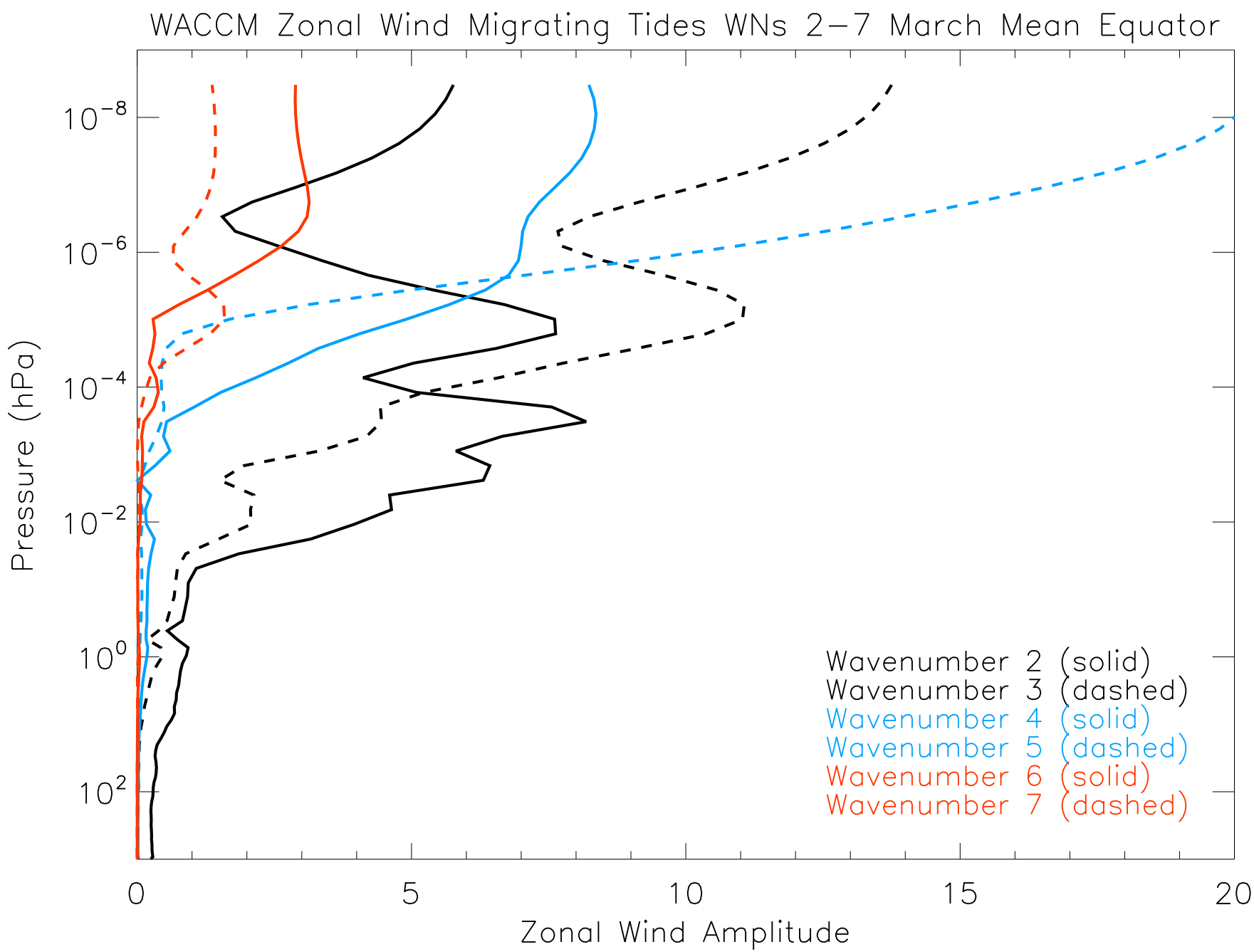
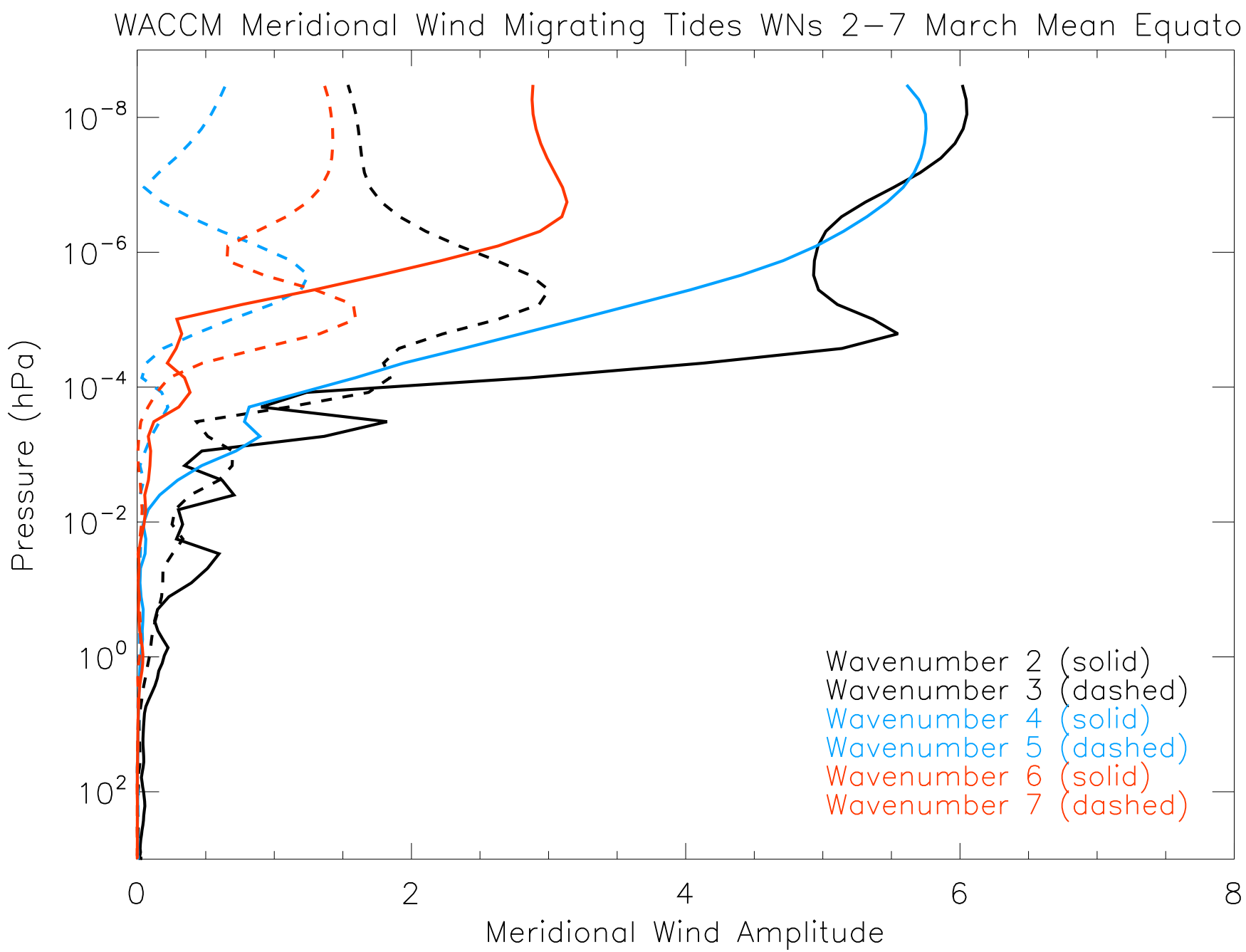

WACCM Temperature Migrating Tides WNs 2–7 March Mean Equator
Pressure (hPa)
10^-8
10^-6
10^-4
10^-2
10^0
10^2
0
2
4
6
8
10
12
Temperature Amplitude
Wavenumber 2 (solid)
Wavenumber 3 (dashed)
Wavenumber 4 (solid)
Wavenumber 5 (dashed)
Wavenumber 6 (solid)
Wavenumber 7 (dashed)


WACCM Zonal Wind Migrating Tides WNs 2–7 March Mean Equator
Pressure (hPa)
10^{-8}
10^{-6}
10^{-4}
10^{-2}
10^{0}
10^{2}
0
5
10
15
20
Zonal Wind Amplitude
Wavenumber 2 (solid)
Wavenumber 3 (dashed)
Wavenumber 4 (solid)
Wavenumber 5 (dashed)
Wavenumber 6 (solid)
Wavenumber 7 (dashed)


WACCM Meridional Wind Migrating Tides WNs 2–7 March Mean Equator
Pressure (hPa)
10^-8
10^-6
10^-4
10^-2
10^0
10^2
0
2
4
6
8
Meridional Wind Amplitude
Wavenumber 2 (solid)
Wavenumber 3 (dashed)
Wavenumber 4 (solid)
Wavenumber 5 (dashed)
Wavenumber 6 (solid)
Wavenumber 7 (dashed)