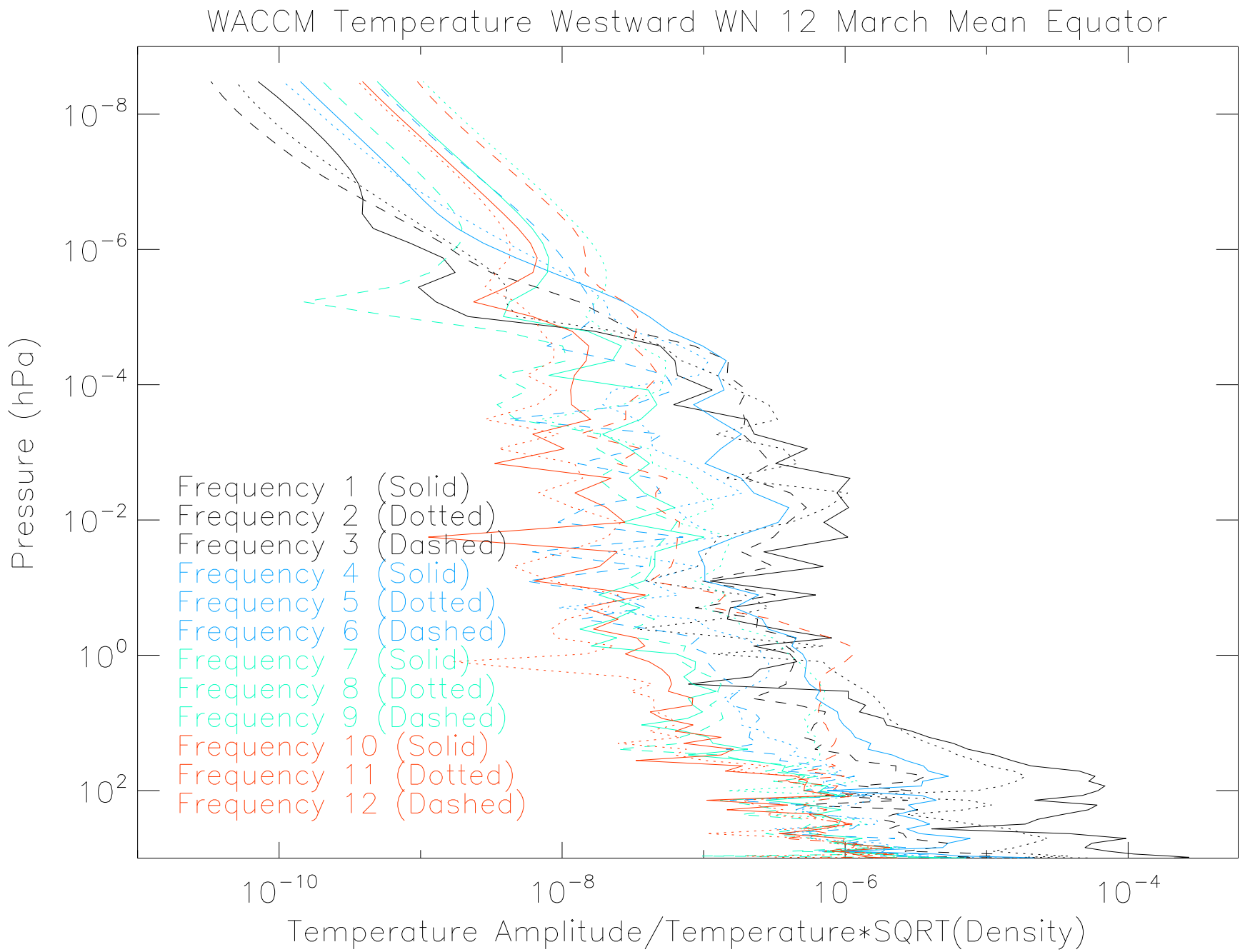
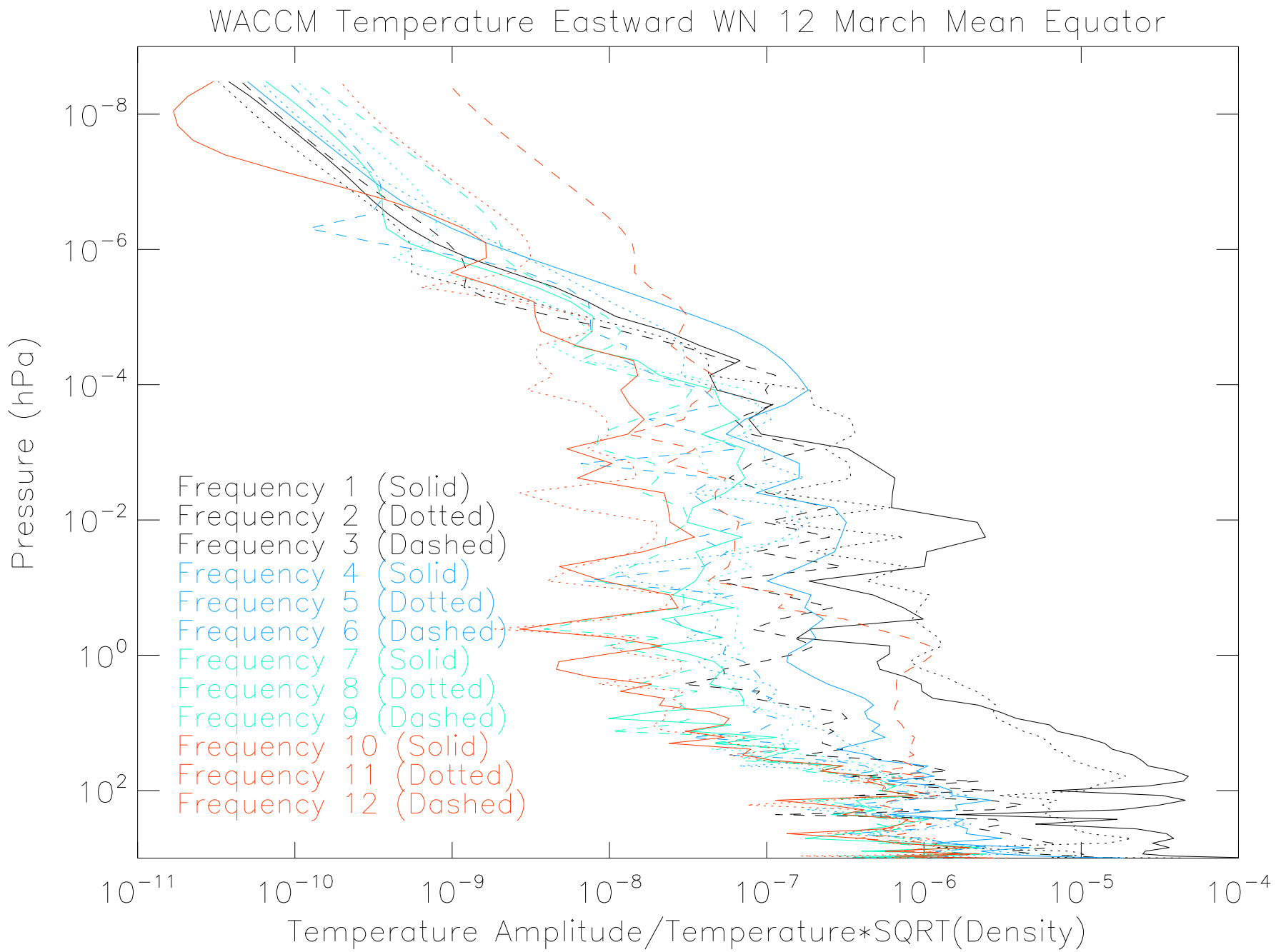
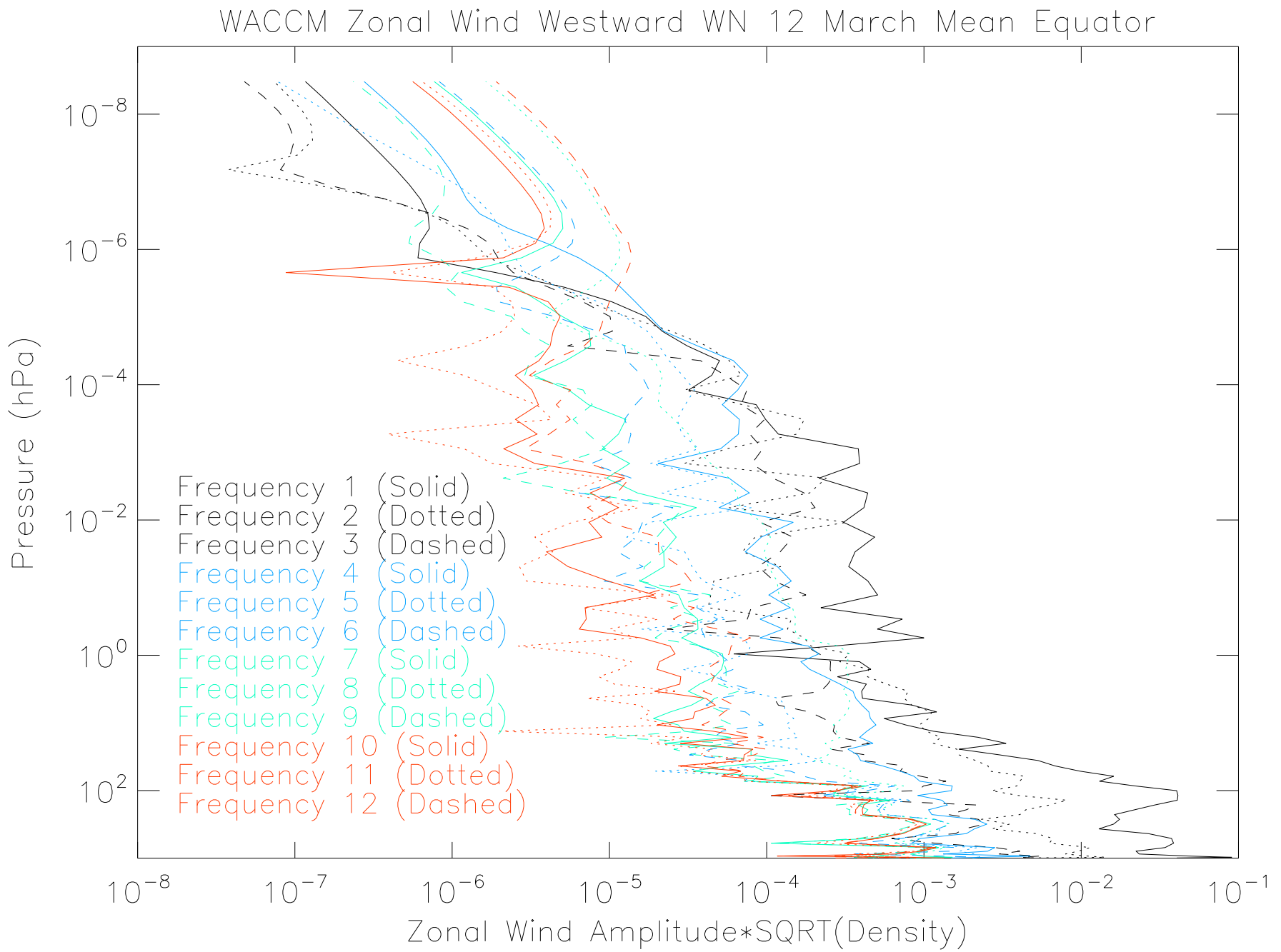
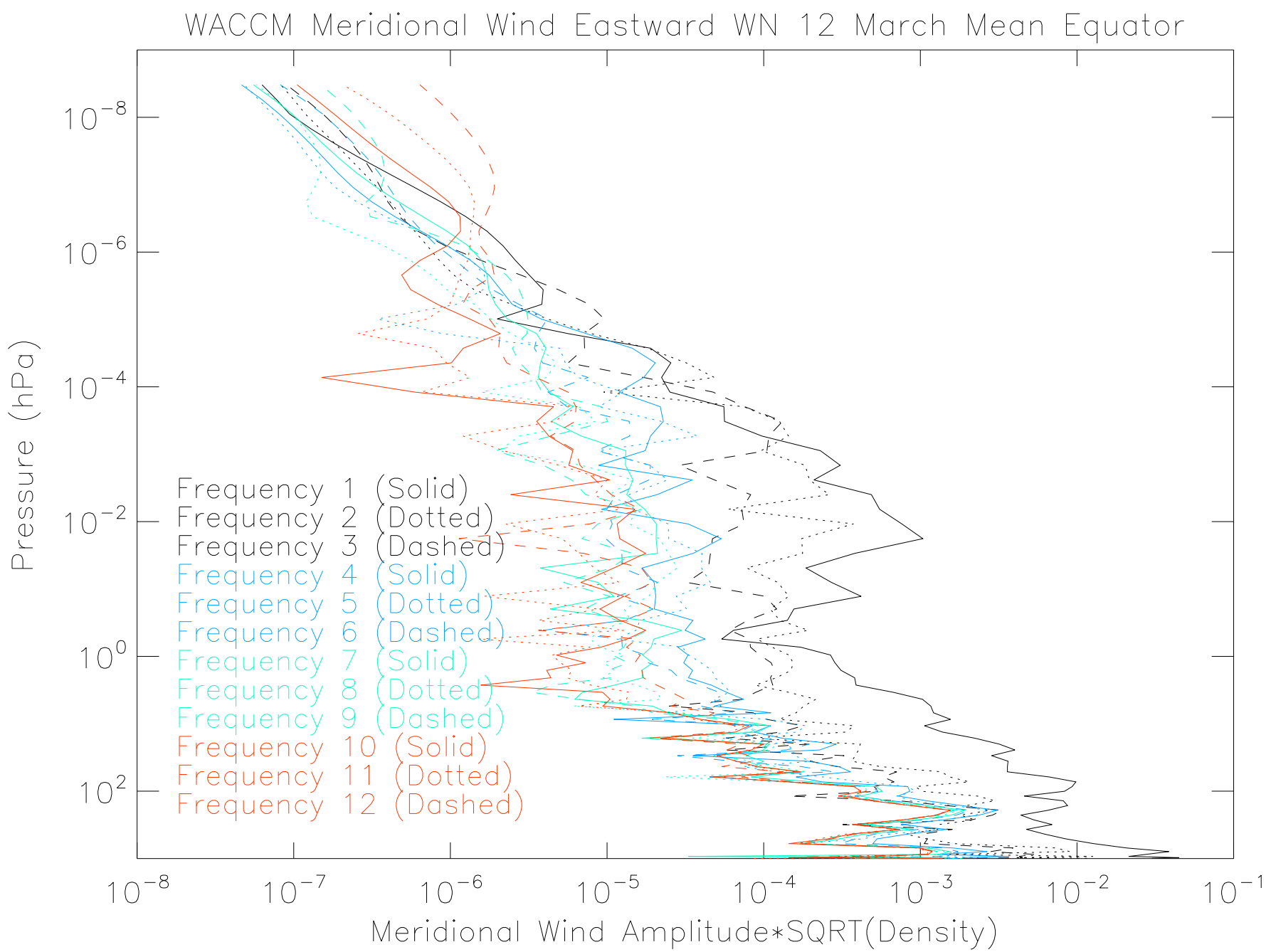

WACCM Temperature Westward WN 12 March Mean Equator
Pressure (hPa)
10^{-8}
10^{-6}
10^{-4}
10^{-2}
10^{0}
10^{2}
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)
10^{-10}
10^{-8}
10^{-6}
10^{-4}
Temperature Amplitude/Temperature*SQRT(Density)


WACCM Temperature Eastward WN 12 March Mean Equator
Pressure (hPa)
10^{-8}
10^{-6}
10^{-4}
10^{-2}
10^{0}
10^{2}
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)
10^{-11}
10^{-10}
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
Temperature Amplitude/Temperature*SQRT(Density)


WACCM Zonal Wind Westward WN 12 March Mean Equator
Pressure (hPa)
10^{-8}
10^{-6}
10^{-4}
10^{-2}
10^{0}
10^{2}
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
Zonal Wind Amplitude*SQRT(Density)

WACCM Zonal Wind Eastward WN 12 March Mean Equator
Zonal Wind Amplitude*SQRT(Density)
Pressure (hPa)
10^-8
10^-7
10^-6
10^-5
10^-4
10^-3
10^-2
10^-1
10^2
10^0
10^-2
10^-4
10^-6
10^-8
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)

WACCM Meridional Wind Westward WN 12 March Mean Equator
Meridional Wind Amplitude*SQRT(Density)
Pressure (hPa)
10^-8
10^-7
10^-6
10^-5
10^-4
10^-3
10^-2
10^-1
10^2
10^0
10^-2
10^-4
10^-6
10^-8
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)


WACCM Meridional Wind Eastward WN 12 March Mean Equator
Pressure (hPa)
10^{-8}
10^{-6}
10^{-4}
10^{-2}
10^{0}
10^{2}
Frequency 1 (Solid)
Frequency 2 (Dotted)
Frequency 3 (Dashed)
Frequency 4 (Solid)
Frequency 5 (Dotted)
Frequency 6 (Dashed)
Frequency 7 (Solid)
Frequency 8 (Dotted)
Frequency 9 (Dashed)
Frequency 10 (Solid)
Frequency 11 (Dotted)
Frequency 12 (Dashed)
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
Meridional Wind Amplitude*SQRT(Density)