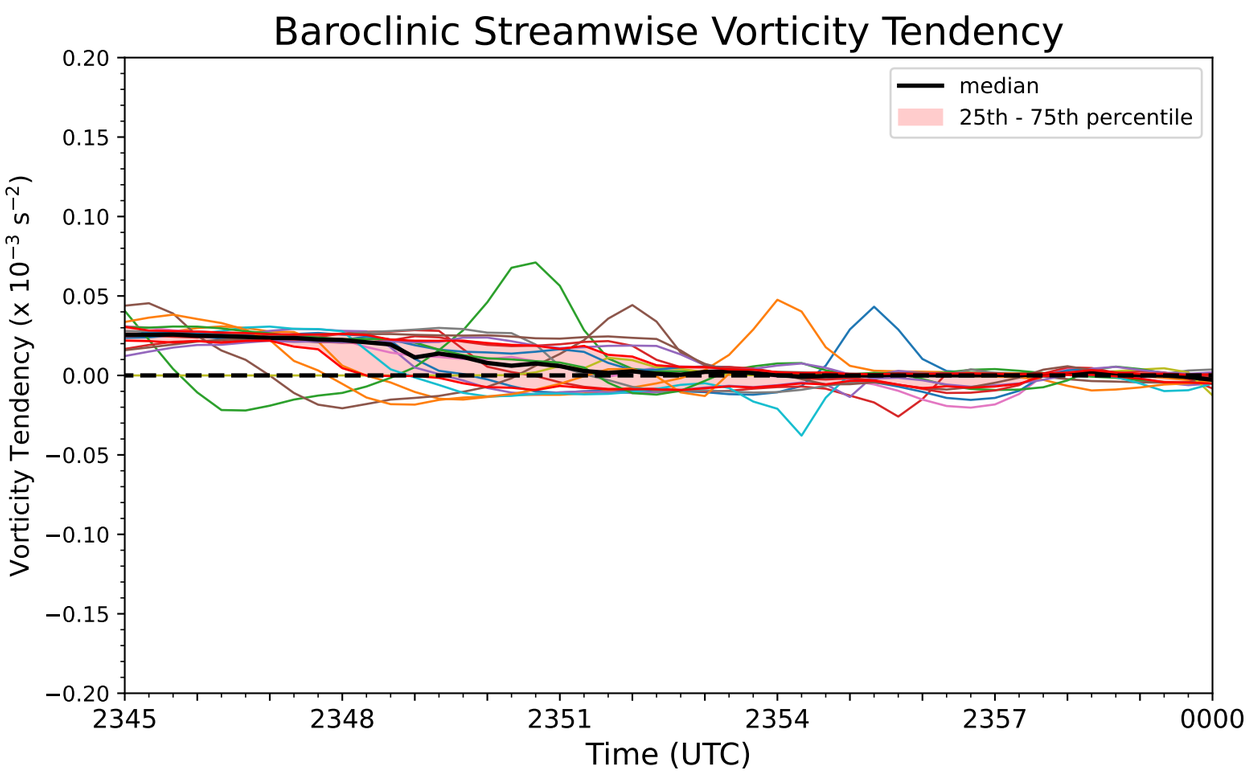
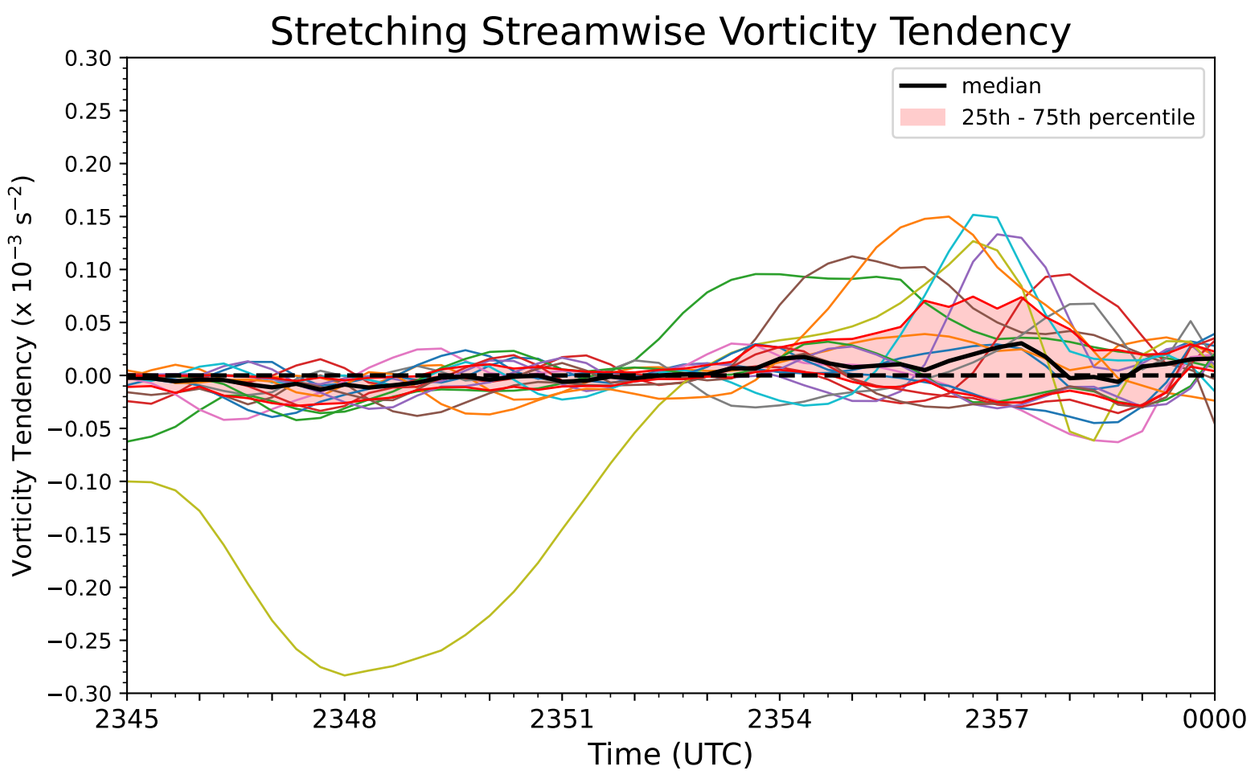
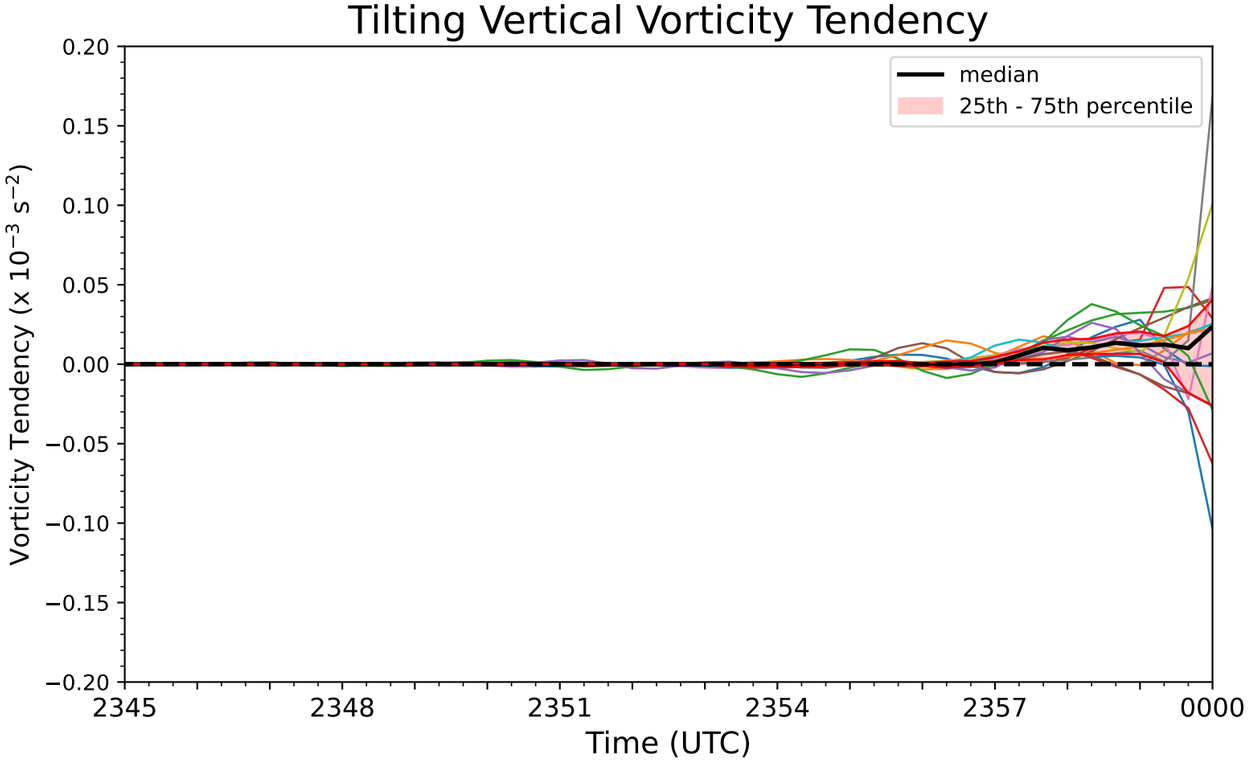
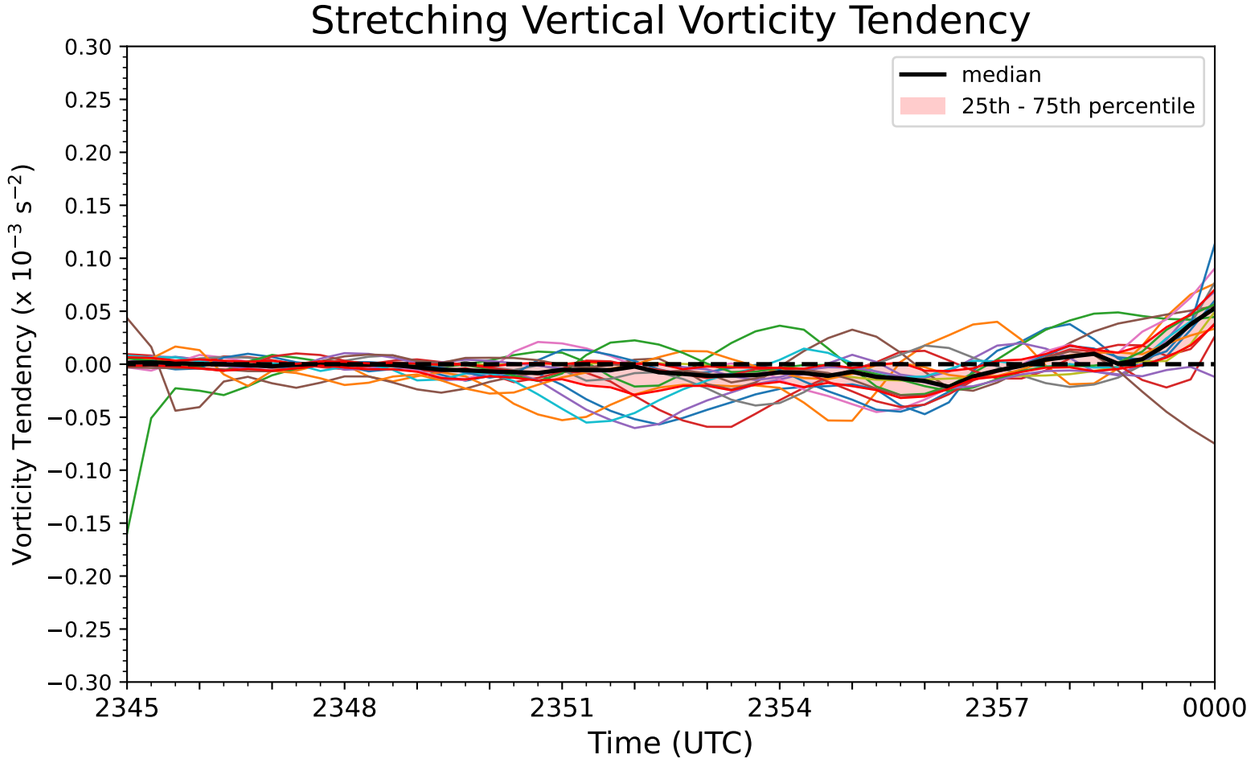

Baroclinic Streamwise Vorticity Tendency
median
25th - 75th percentile
Vorticity Tendency (x 10$^{-3}$ s$^{-2}$)
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
2345
2348
2351
2354
2357
0000
Time (UTC)


Stretching Streamwise Vorticity Tendency
median
25th - 75th percentile
Vorticity Tendency (x 10$^{-3}$ s$^{-2}$)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
2345
2348
2351
2354
2357
0000
Time (UTC)


Tilting Vertical Vorticity Tendency
median
25th - 75th percentile
Vorticity Tendency (x 10$^{-3}$ s$^{-2}$)
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
2345
2348
2351
2354
2357
0000
Time (UTC)


Stretching Vertical Vorticity Tendency
median
25th - 75th percentile
Vorticity Tendency (x 10$^{-3}$ s$^{-2}$)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
2345
2348
2351
2354
2357
0000
Time (UTC)