LWP response ("adjustment") to aerosol in non-prcp Sc:

Twomey effect  enhanced entrainment?

LWP adjustments occur with timescale of ~20 hours:

Weak LWP adjustment in ship tracks due to short lifetime:

climatological background: ~48 hours

Ship track: ~3 hours

Glassmeier, Hoffmann, Johnson, Yamaguchi, Carslaw & Feingold (2020): 