resid(lm\_mod) 0e+00 400 -200 30 -600 200 0 10 20 40 400 600 800 Index resid(Im\_mod) Series resid(Im\_mod) Series resid(Im\_mod) Partial ACF ACF 4.0 15 10 0 5 10 5 15 Lag Lag Empirical fluctuation process **Recursive CUSUM test**  $\alpha$ rec -400 က 0.0 0.2 0.4 0.6 0.8 10 20 30 40 1.0 0 Time Index

Descriptive Statistics. Full Wodel (\$\$)