Series resid_ts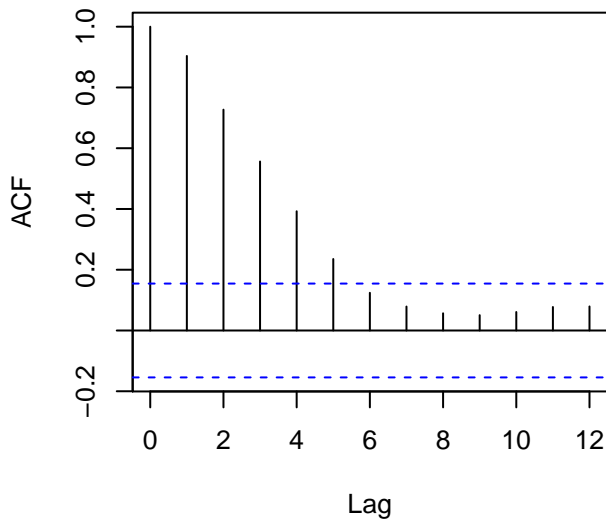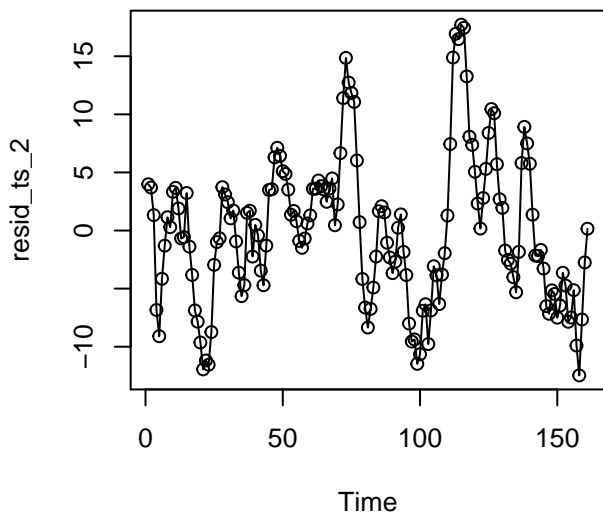_2