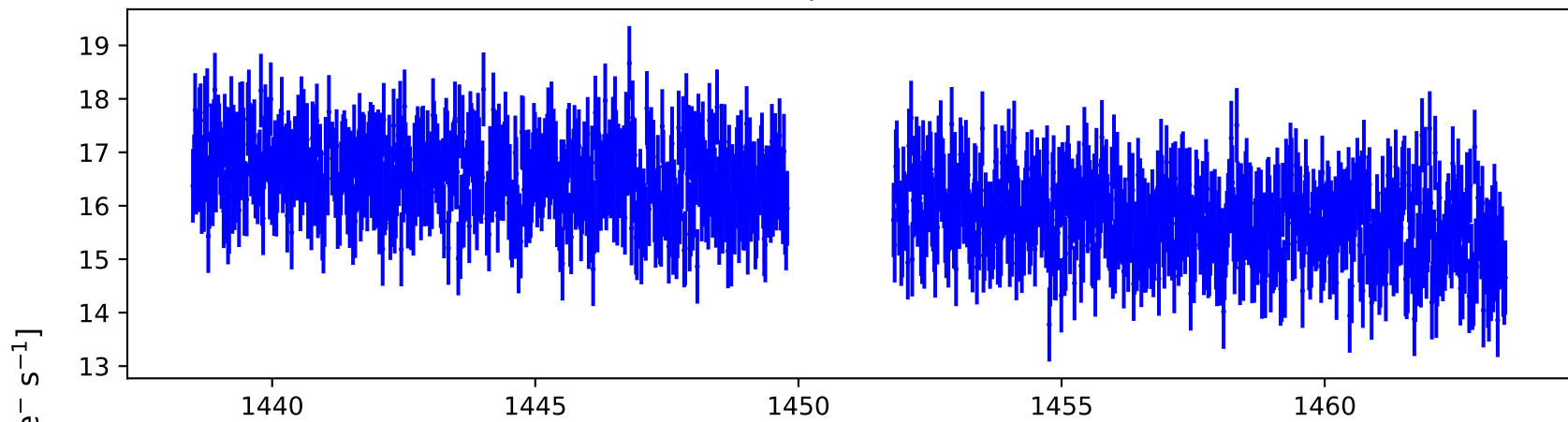


# PKS0454+039: light curve comparison

quaver



eleanor

