



Supplementary Figure 1. Representative orthogonal (X-Y-Z) reconstruction of z-stack images from control cells at 1g (Ctr) or cells exposed to s-microgravity (RPM) at different times (24, 48, 72 and 96 h), stained with Alexa Fluor 546 Phalloidin (for f-actin) and DAPI (for nuclei).