

Camera: Sony alpha 7RII FF sensor = (36 mm x 24 mm)HD =  $1920 \times 1080$ Lens = 24 mmDistance = 3.66 mPixel Density = 350 pix/mExposure = 1/250sRunning speed = 12 km/hAngle  $30^\circ$  =>  $12 \text{km/h} \times \sin 30^\circ$  = 6 km/hBlurriness = 2.3 pixels

## Motion blur @ 1/250s (4ms)

