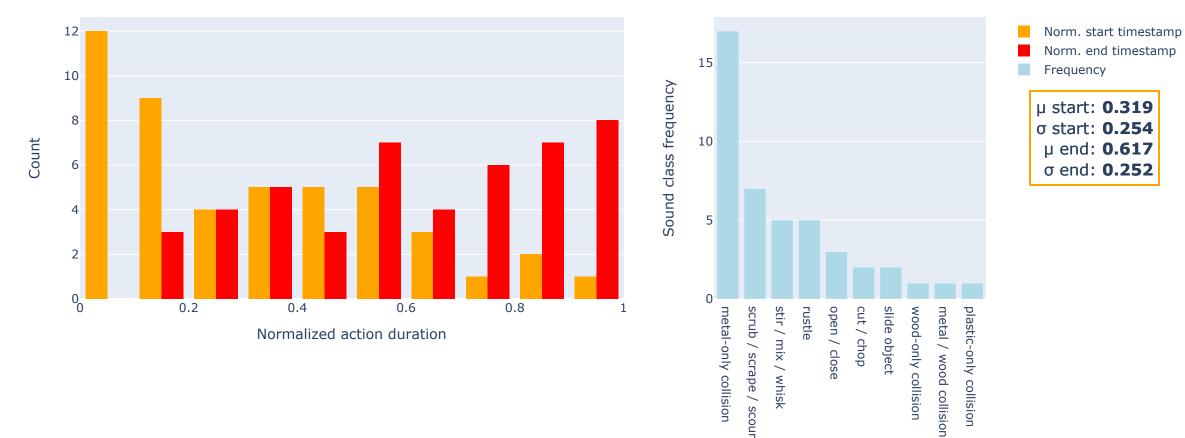Alignment of sound annotations with action annotation **turn** in EPIC-KITCHENS (**n=47**) with **1 strict** sound annotation overlap

Legend:
- Norm. start timestamp
- Norm. end timestamp
- Frequency

μ start: **0.319**
σ start: **0.254**
μ end: **0.617**
σ end: **0.252**

Left plot axes: Count vs Normalized action duration

Right plot axes: Sound class frequency vs Sound annotation classes

Sound annotation classes: metal-only collision, scrub / scrape / scour / wipe, stir / mix / whisk, rustle, open / close, cut / chop, slide object, wood-only collision, metal / wood collision, plastic-only collision