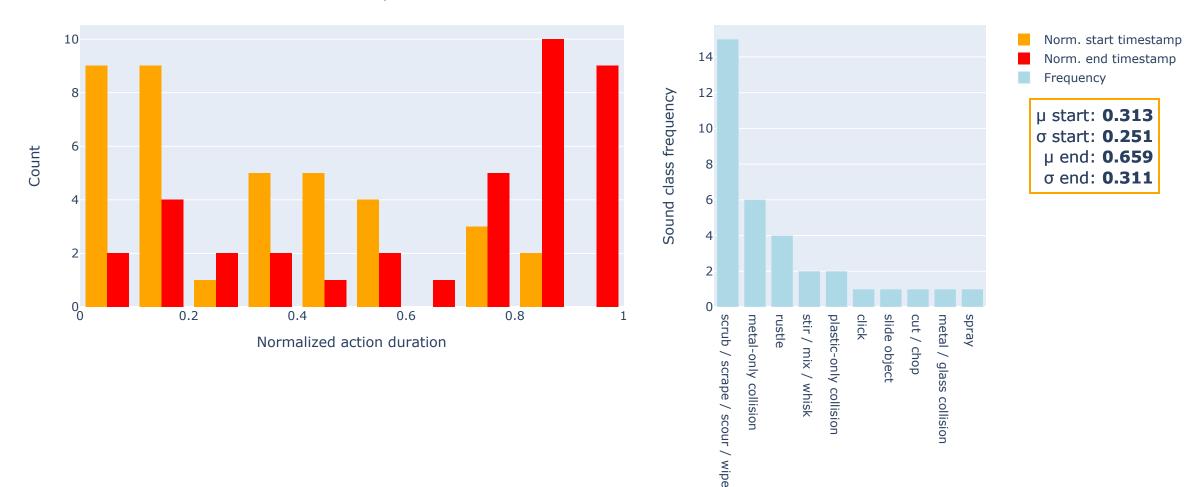Alignment of sound annotations with action annotation **apply** in EPIC-KITCHENS (**n=38**) with **1 strict** sound annotation overlap

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

μ start: **0.313**
σ start: **0.251**
μ end: **0.659**
σ end: **0.311**

Left plot — x-axis: Normalized action duration; y-axis: Count

Right plot — x-axis: Sound annotation classes; y-axis: Sound class frequency

Sound annotation classes: scrub / scrape / scour / wipe, metal-only collision, rustle, stir / mix / whisk, plastic-only collision, click, slide object, cut / chop, metal / glass collision, spray