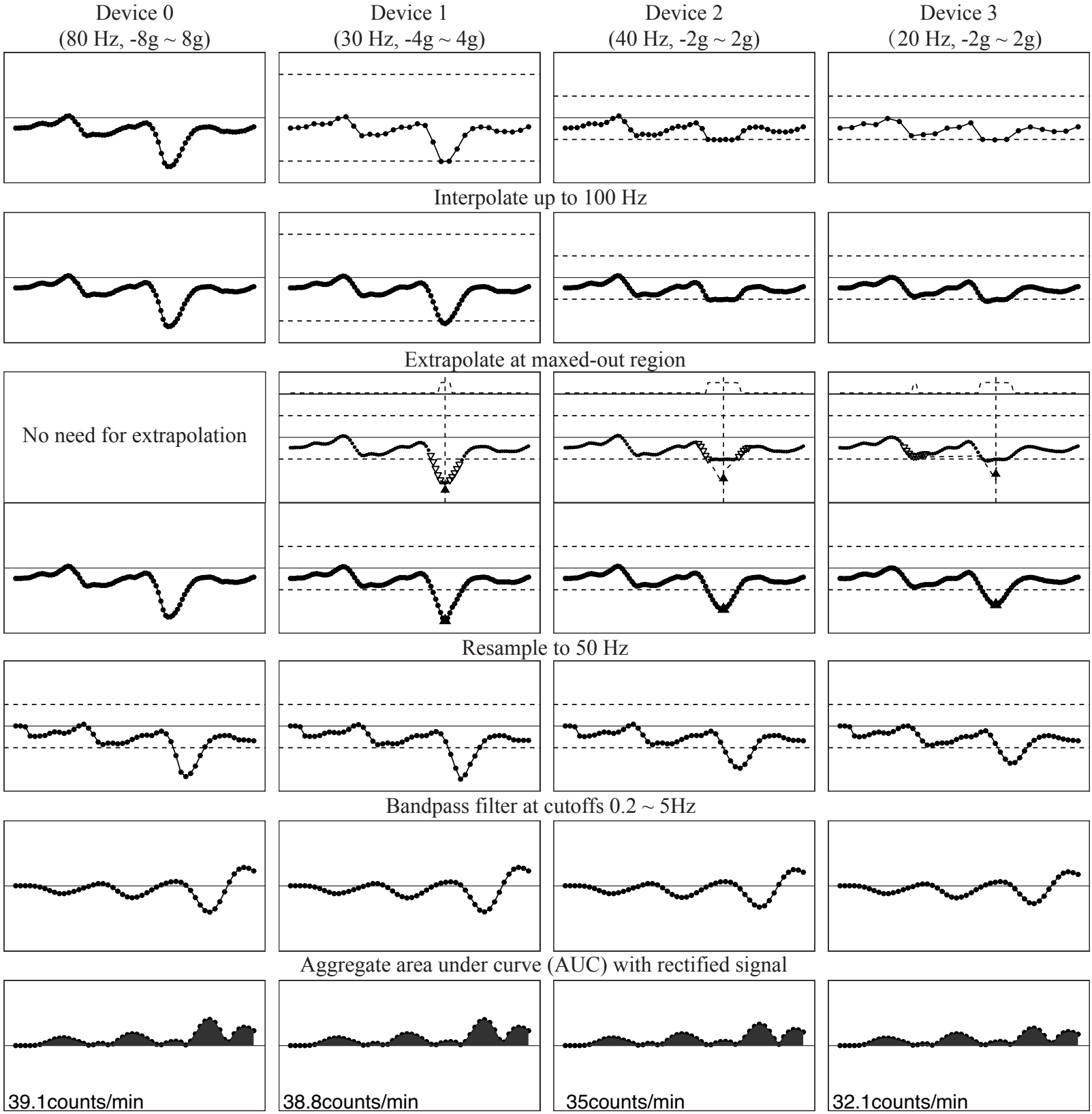
Device 0
(80 Hz, -8g ~ 8g)
Device 1
(30 Hz, -4g ~ 4g)
Device 2
(40 Hz, -2g ~ 2g)
Device 3
(20 Hz, -2g ~ 2g)
Interpolate up to 100 Hz
Extrapolate at maxed-out region
No need for extrapolation
Resample to 50 Hz
Bandpass filter at cutoffs 0.2 ~ 5Hz
Aggregate area under curve (AUC) with rectified signal
39.1counts/min
38.8counts/min
35counts/min
32.1counts/min