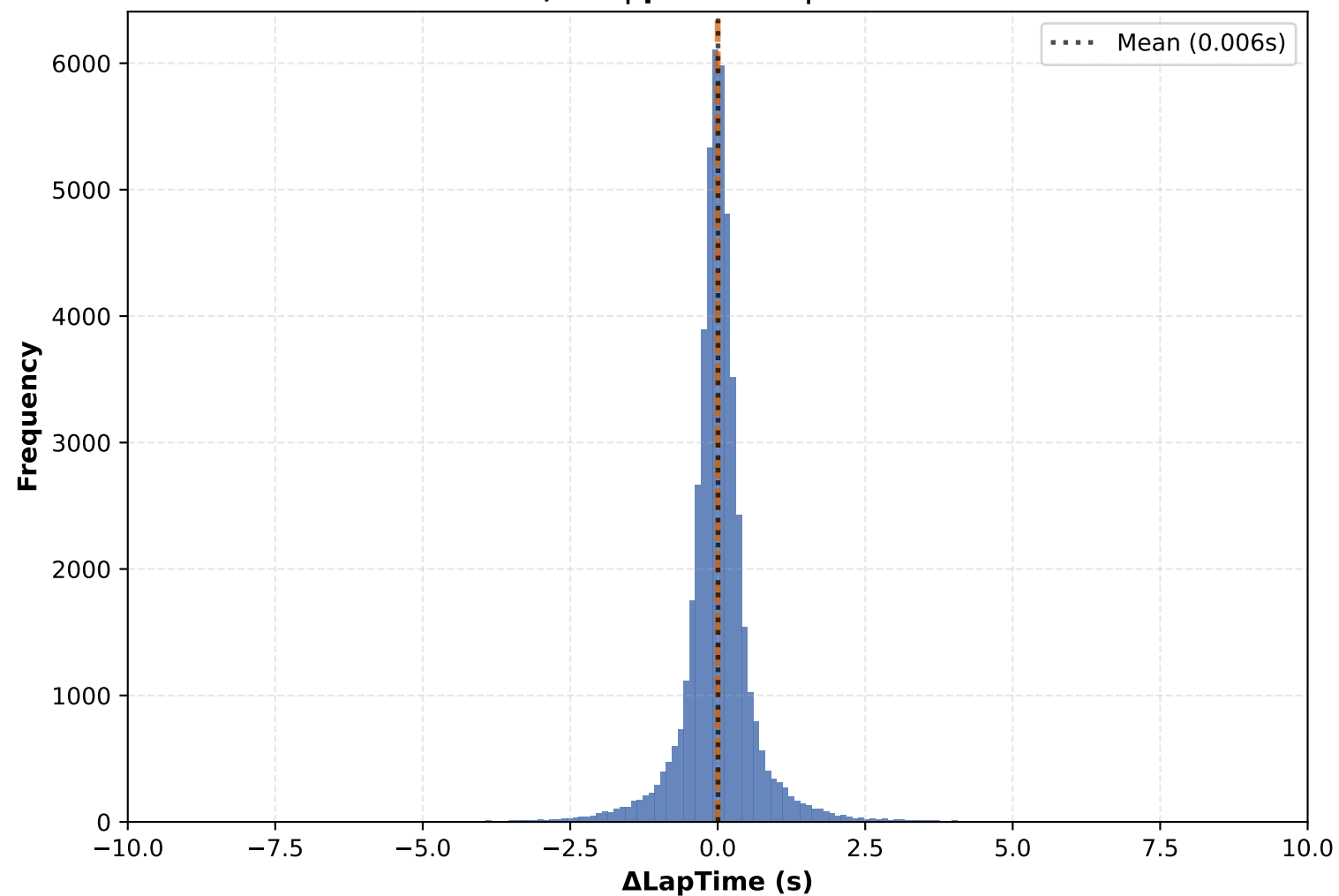
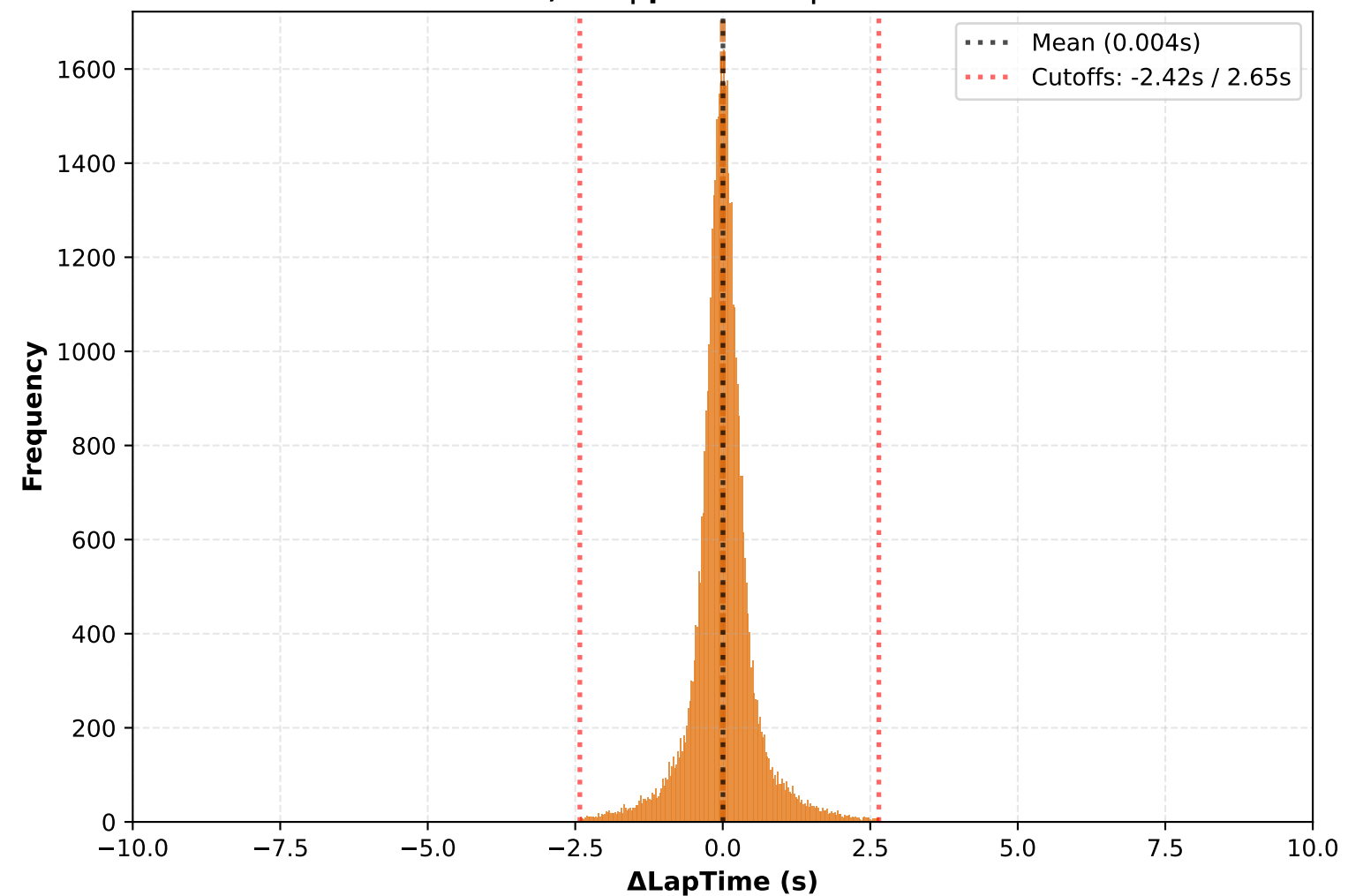


$\Delta\text{LapTime}$ Distribution: Full vs Filtered (Outliers Removed)

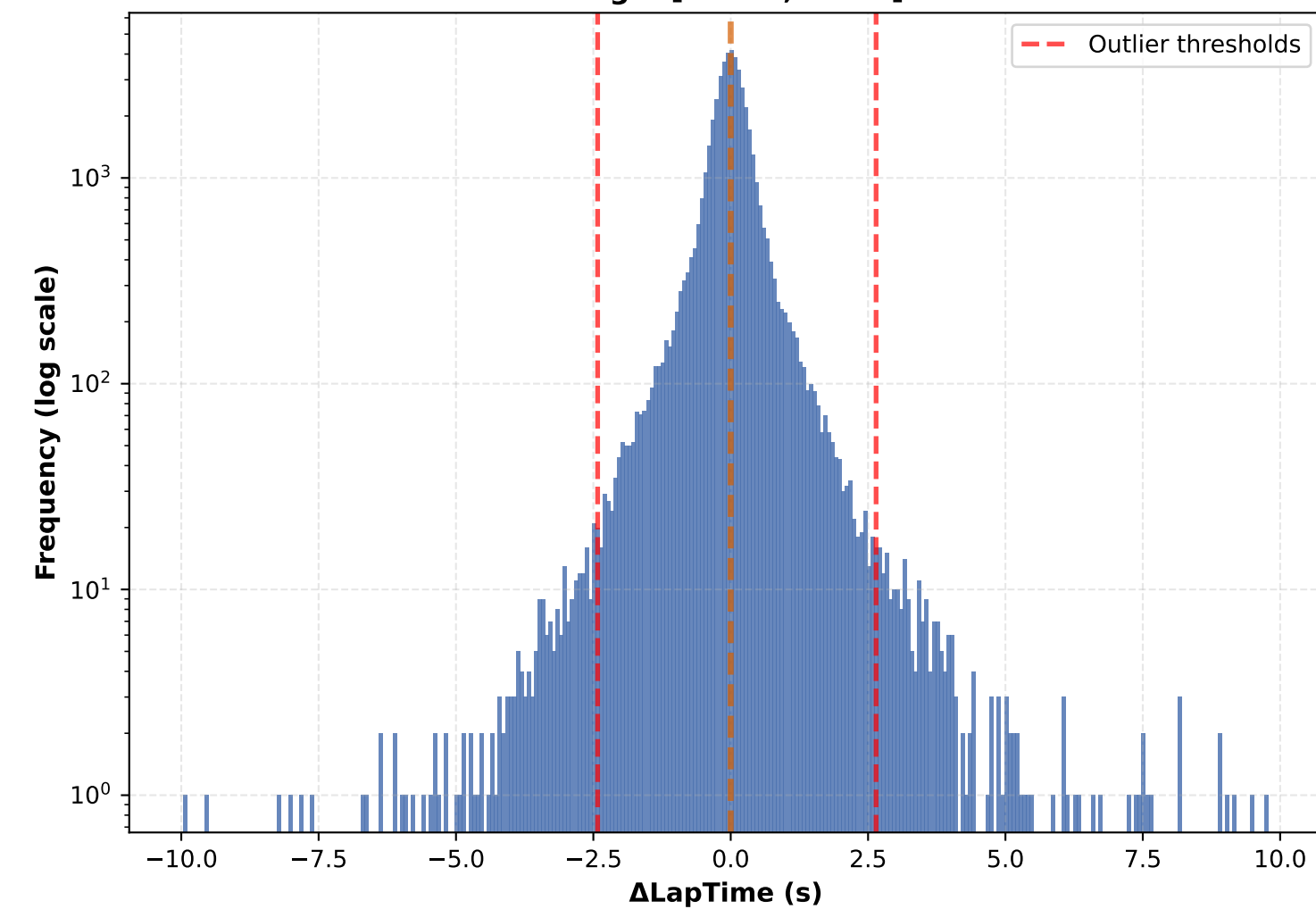
FULL Distribution ($\pm 10\text{s}$ view)
 $n=48,502$ | $\mu=0.006\text{s}$ | $\sigma=0.653\text{s}$



FILTERED Distribution (outliers removed, $\pm 10\text{s}$ view)
 $n=48,016$ | $\mu=0.004\text{s}$ | $\sigma=0.525\text{s}$



FULL Distribution (log scale - full range)
Range: [-9.96s, 9.79s]



Distribution Comparison
Removing 486 extreme values (1.0%)

