



Frequency Performance

July 10, 2024

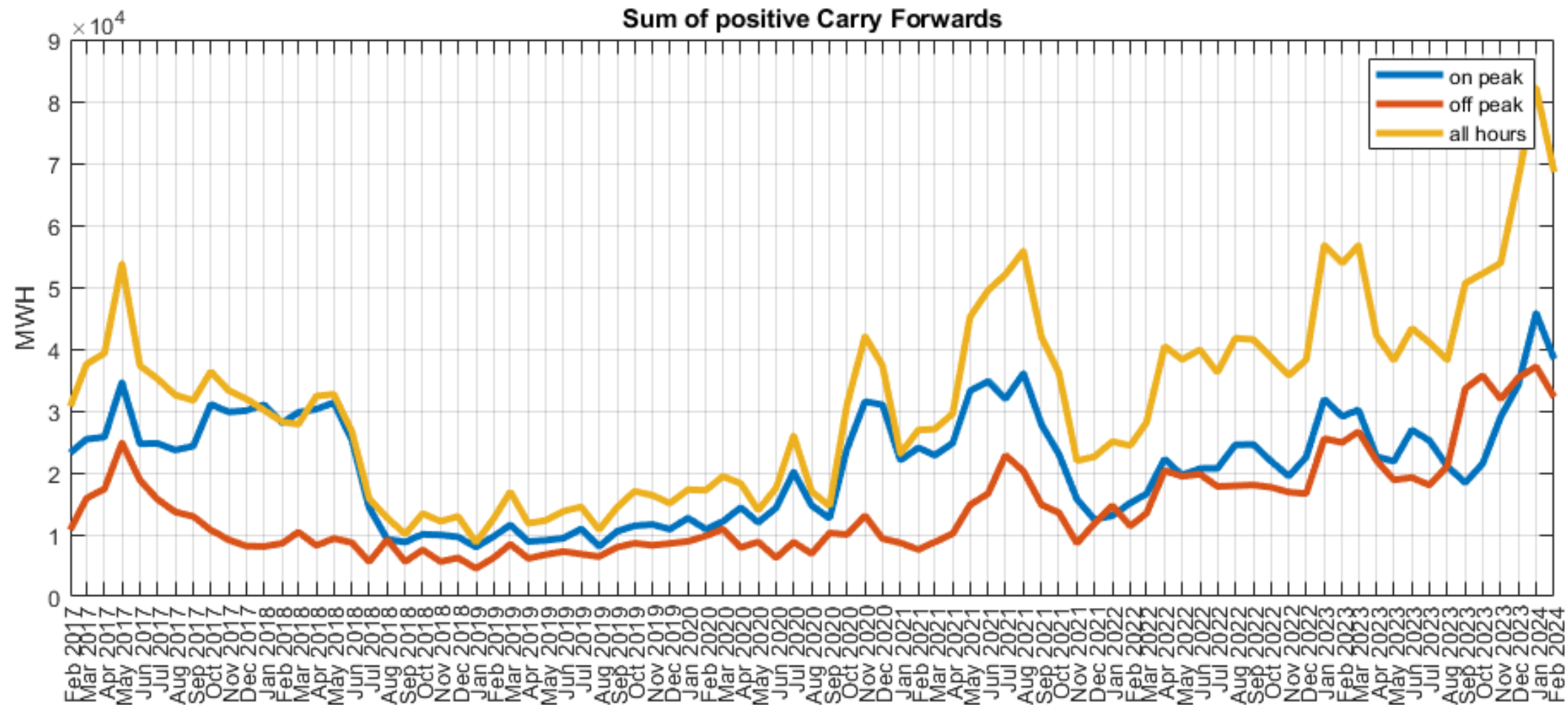
Greg Park

WECC, Manager, Risk Analysis & Data Services

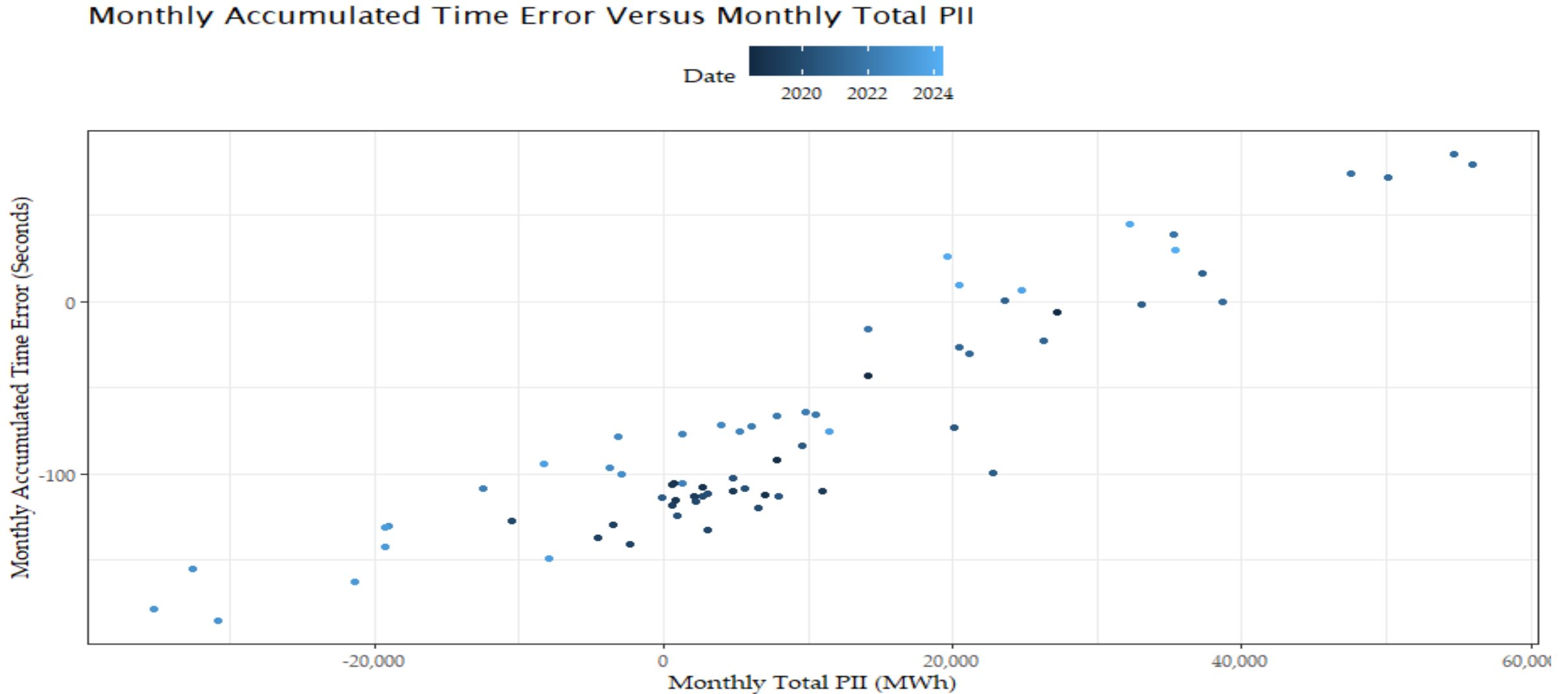
WECC PS Liaison

gpark@wecc.org (775)843 - 5406

WI Inadvertent

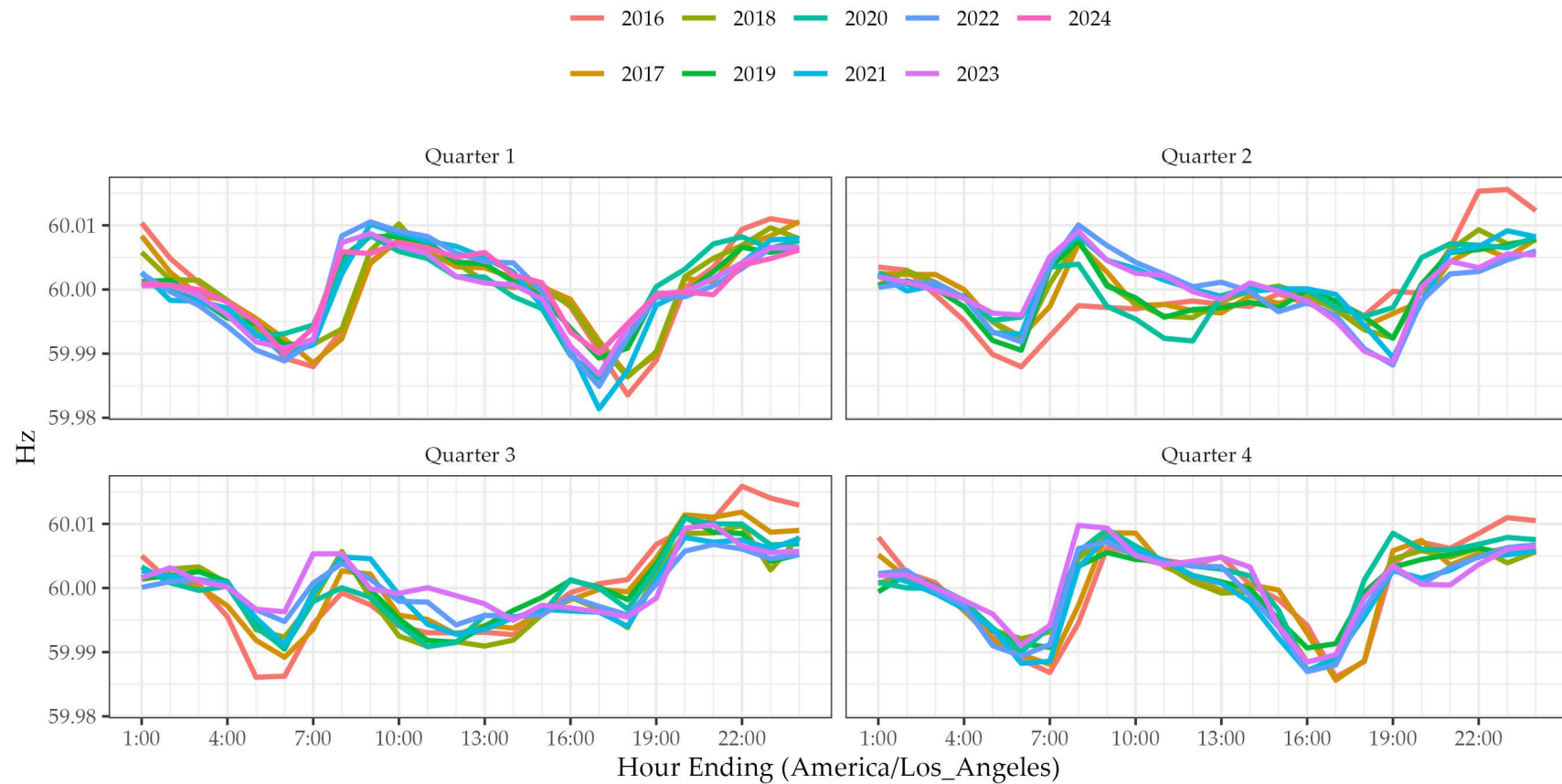


Correlation of TE and Inadvertent

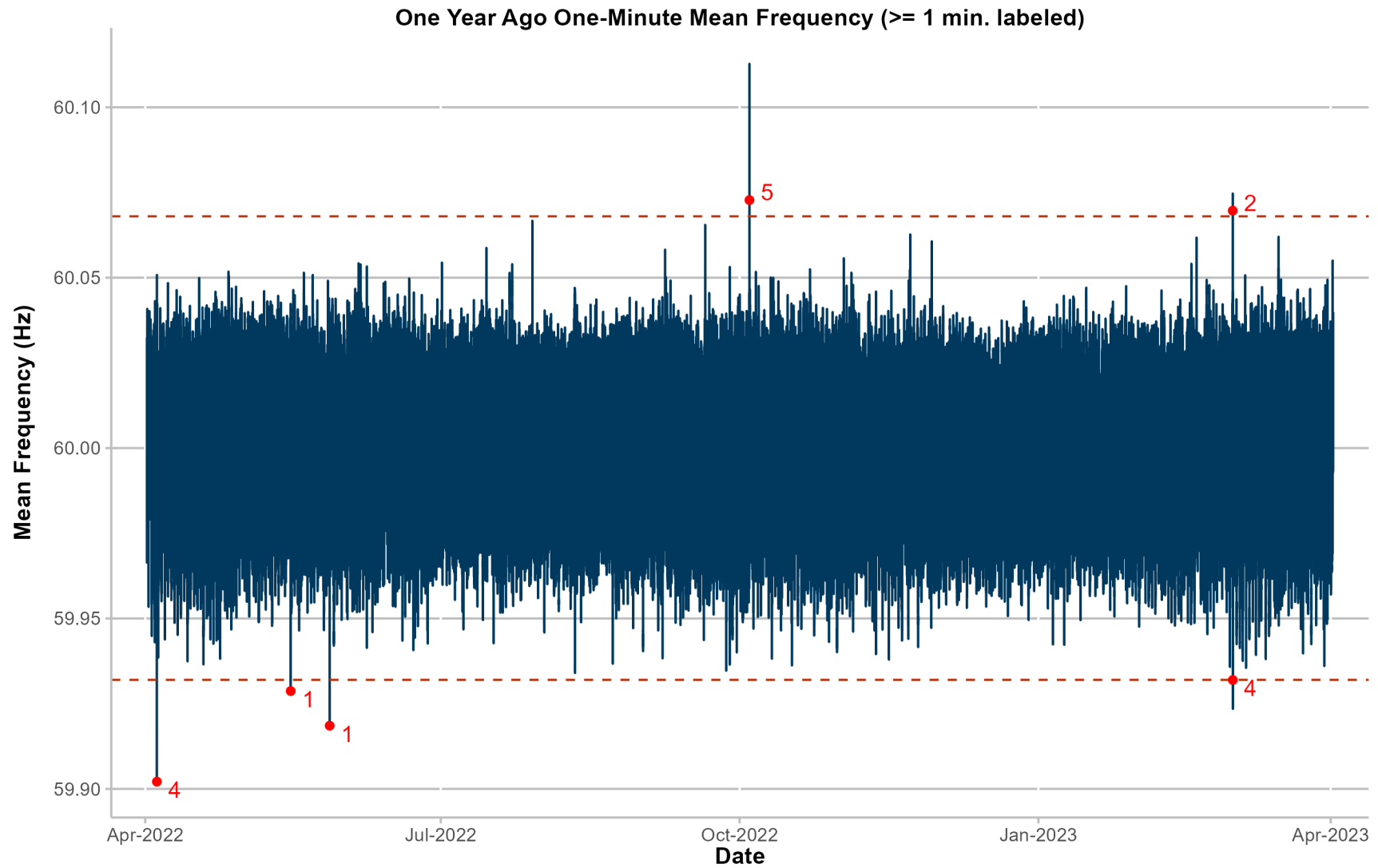


System Frequency

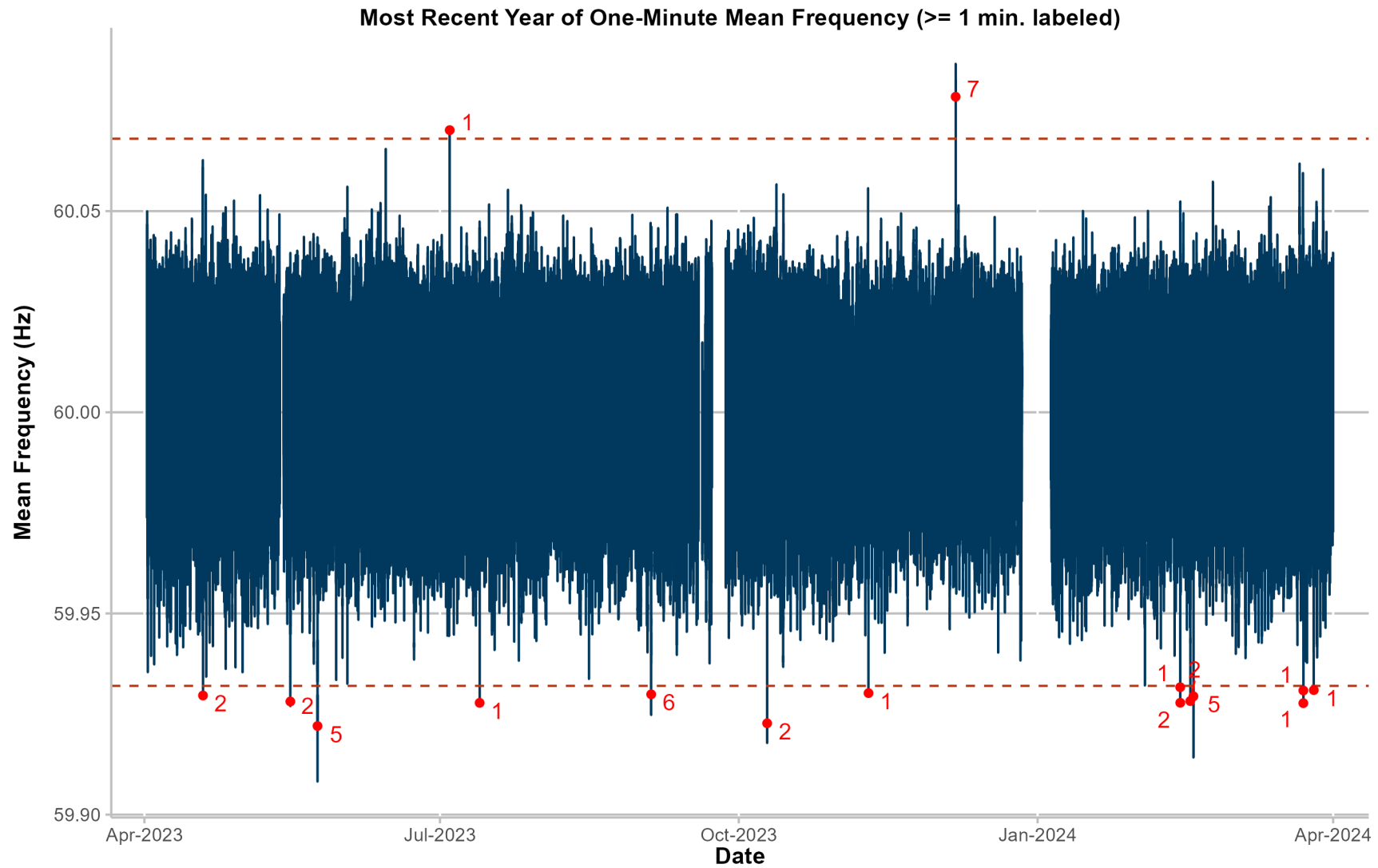
Hourly Mean System Frequency

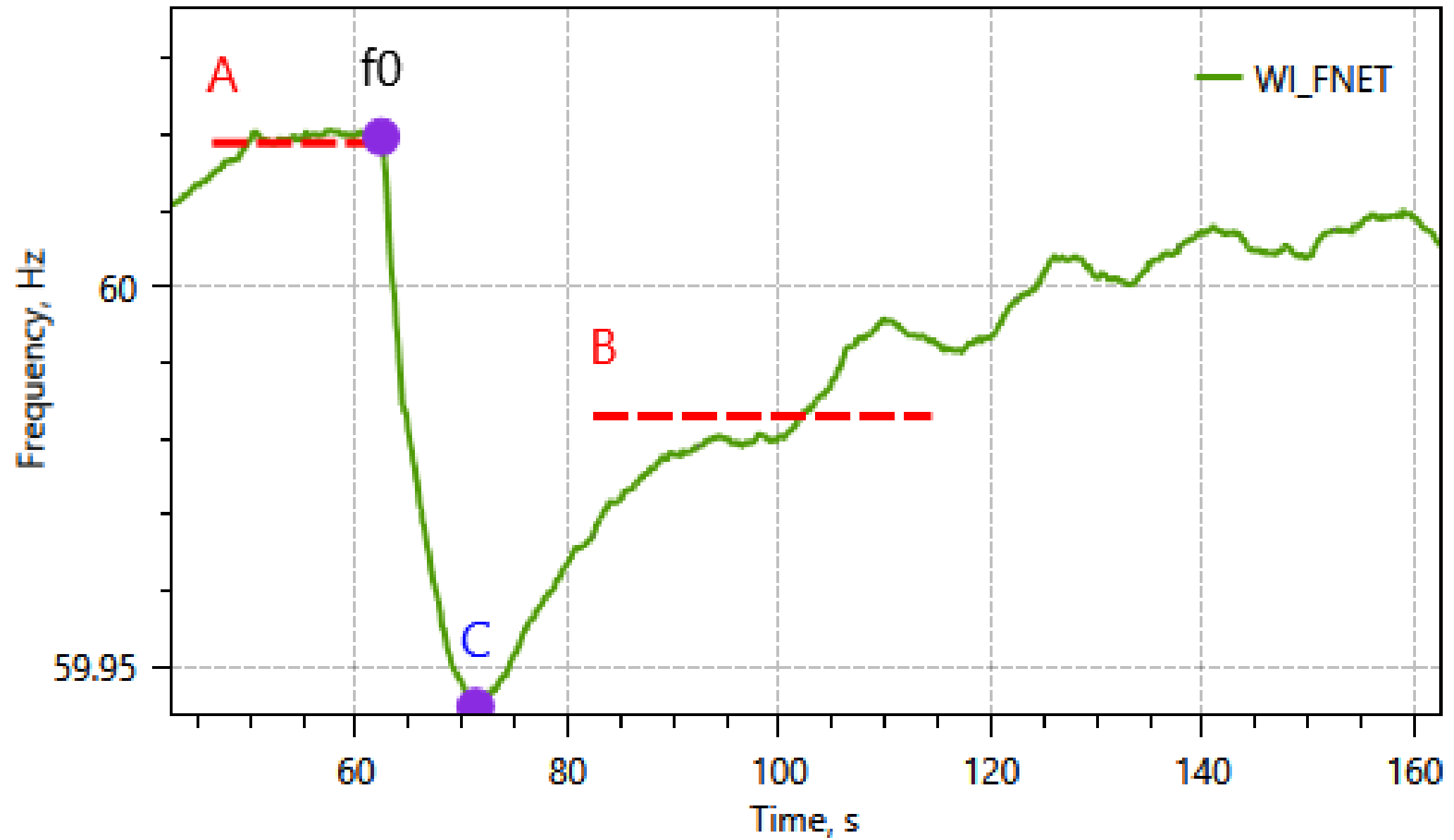


System Frequency



System Frequency





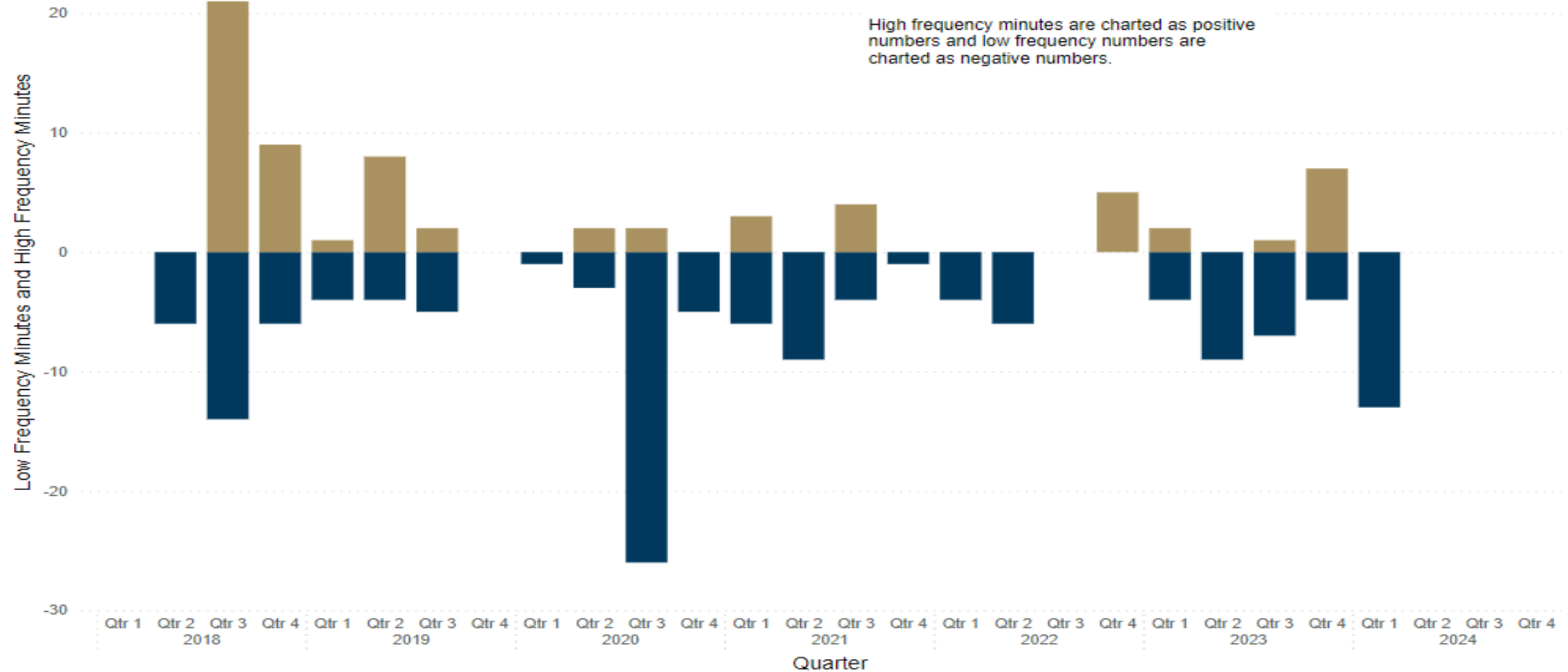
System Frequency

Low Frequency Minutes and High Frequency Minutes by Year and Quarter

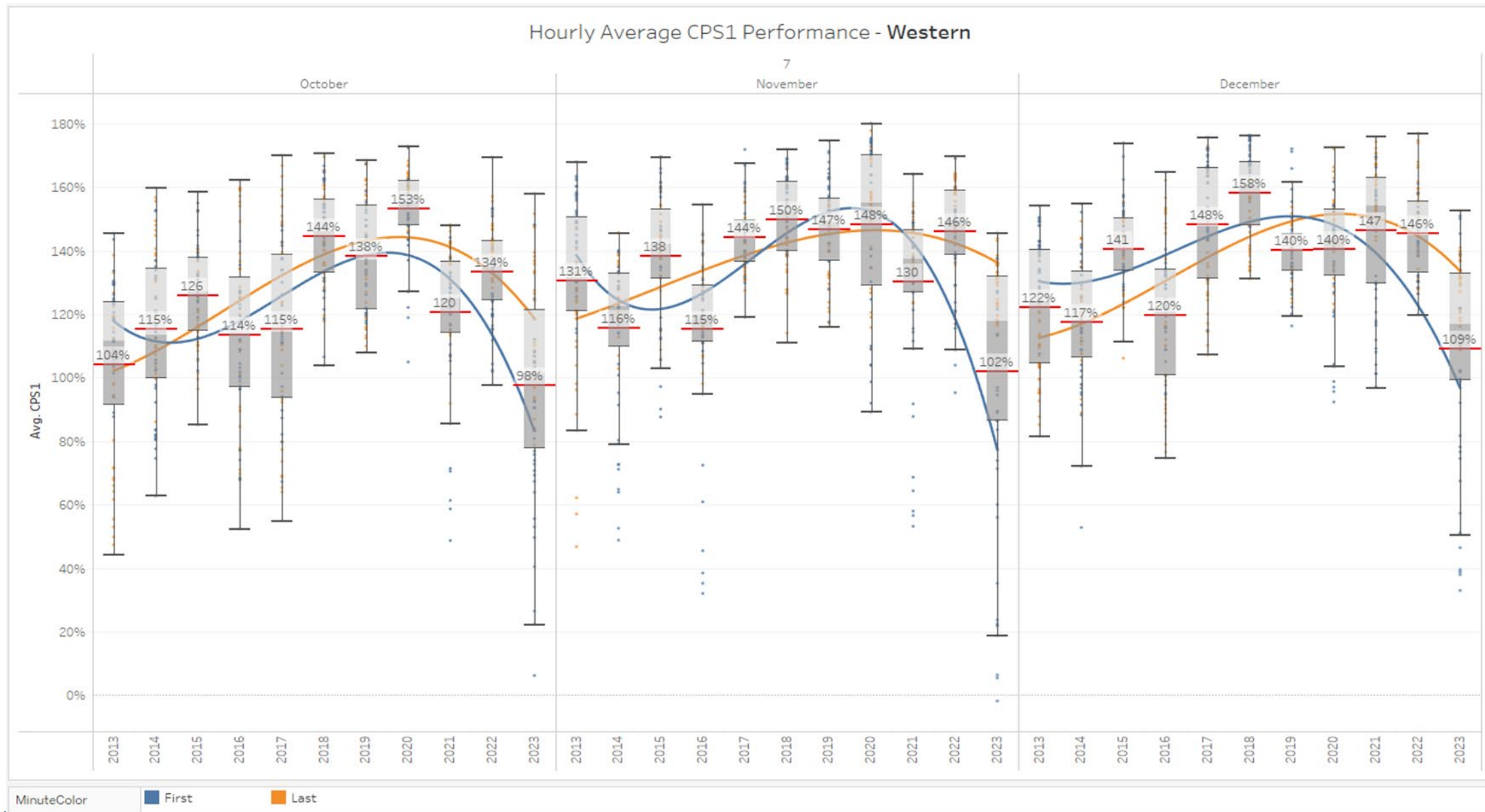
● Low Frequency Minutes ● High Frequency Minutes

Number of minutes that the system frequency is outside the ± 68 mHz band.

High frequency minutes are charted as positive numbers and low frequency minutes are charted as negative numbers.



System Frequency





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