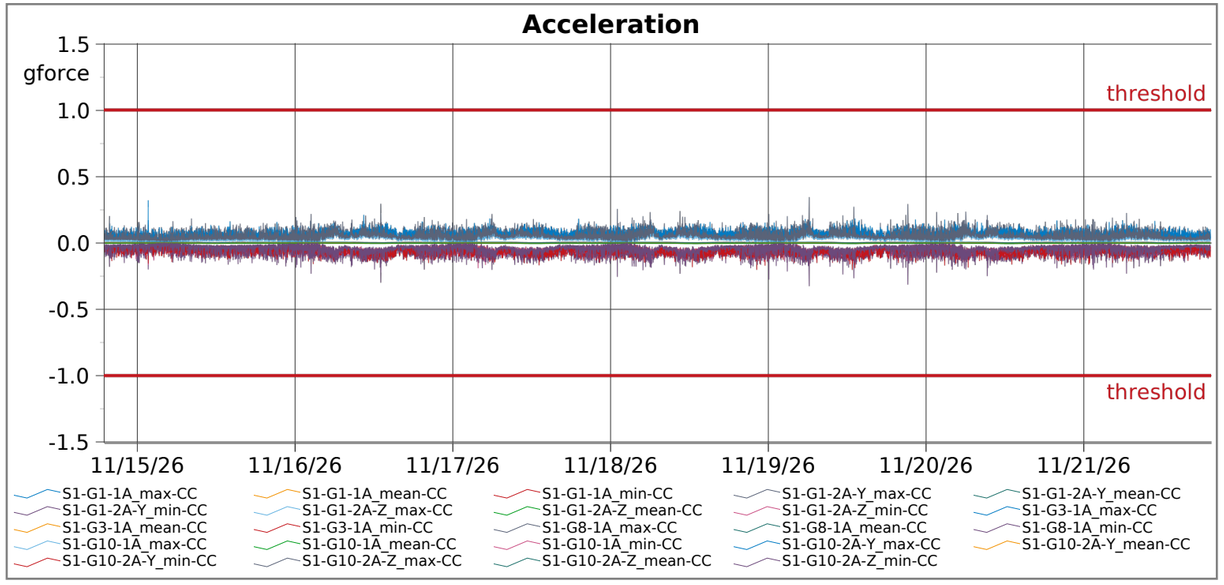
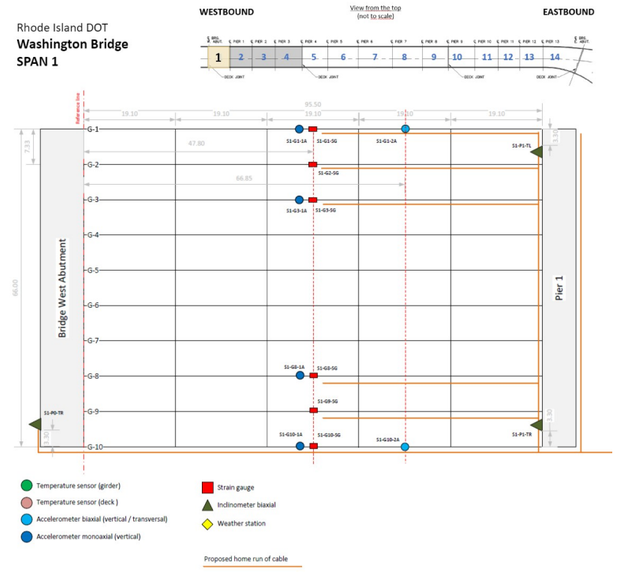
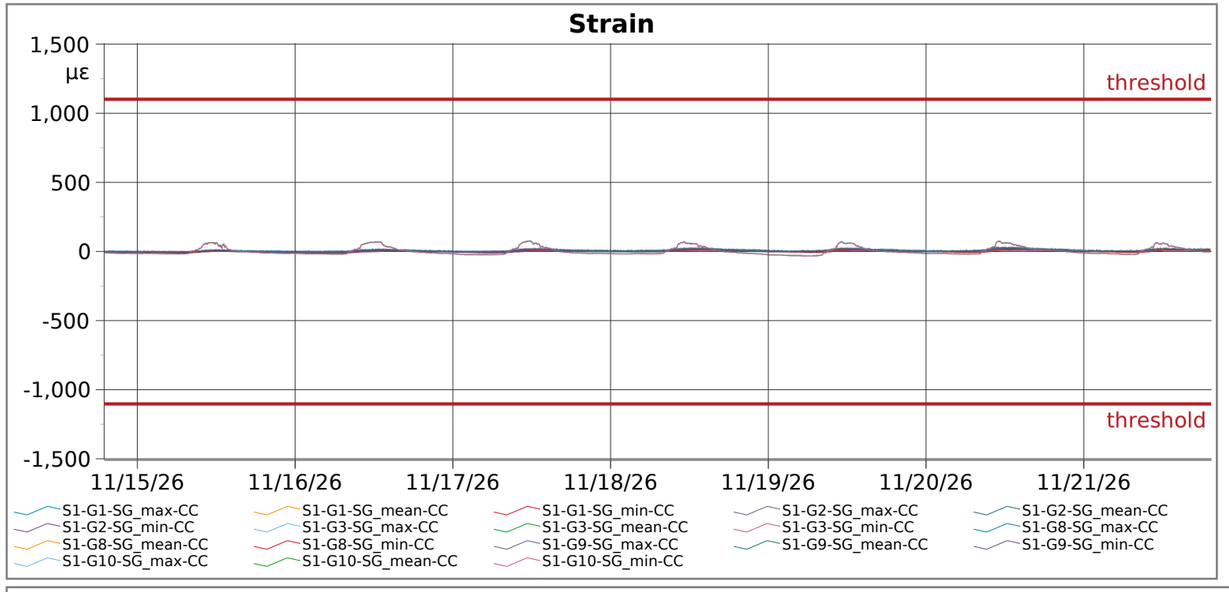
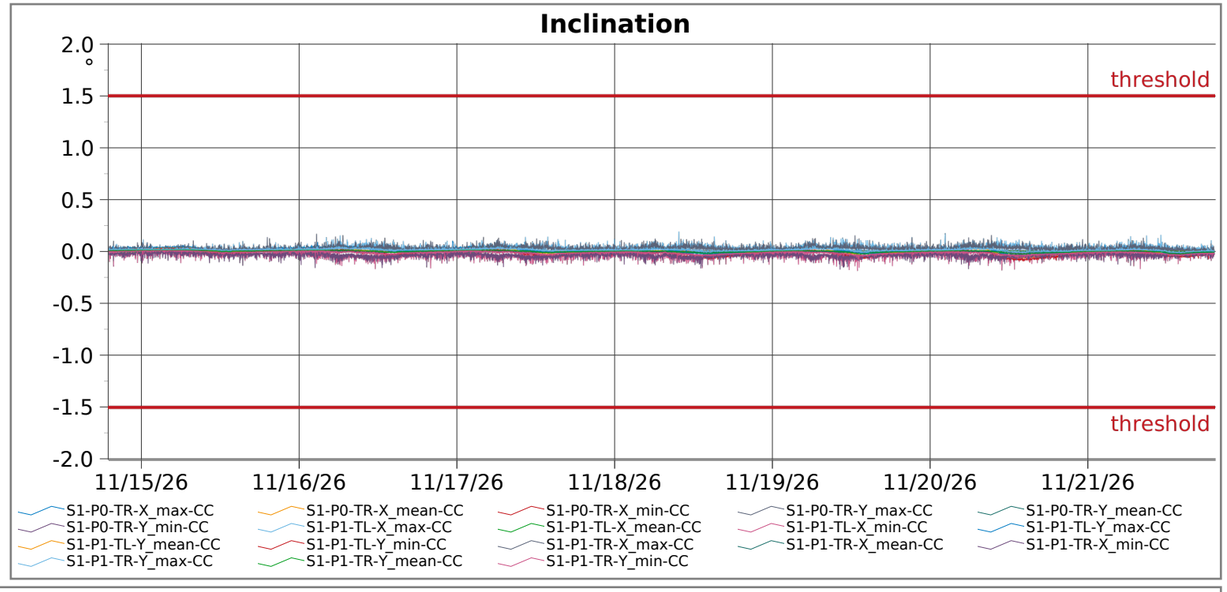
Span 1





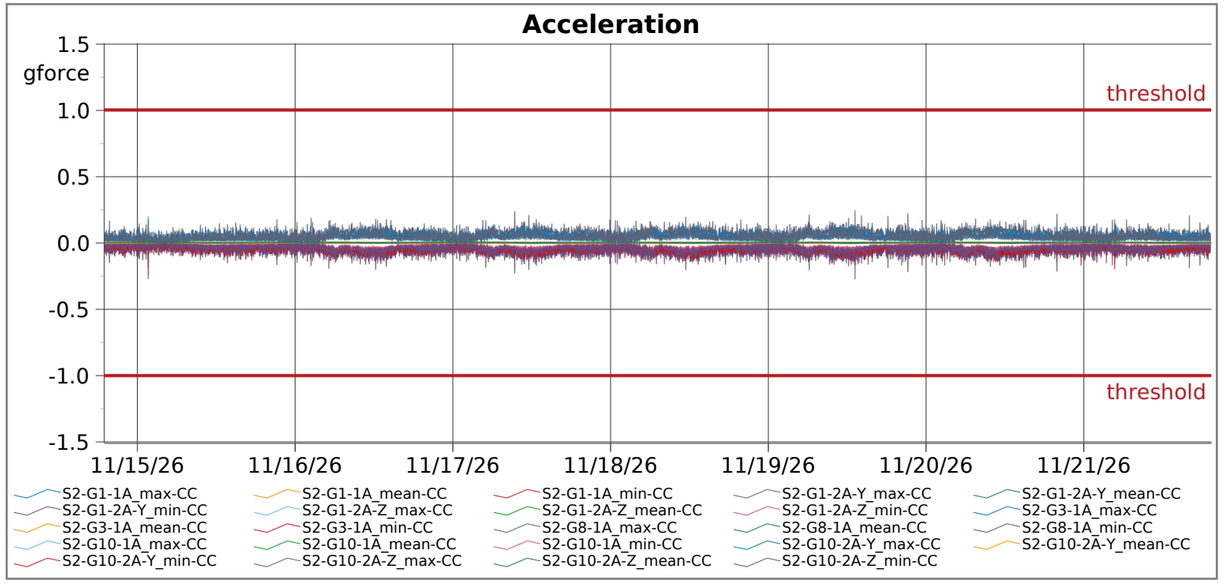


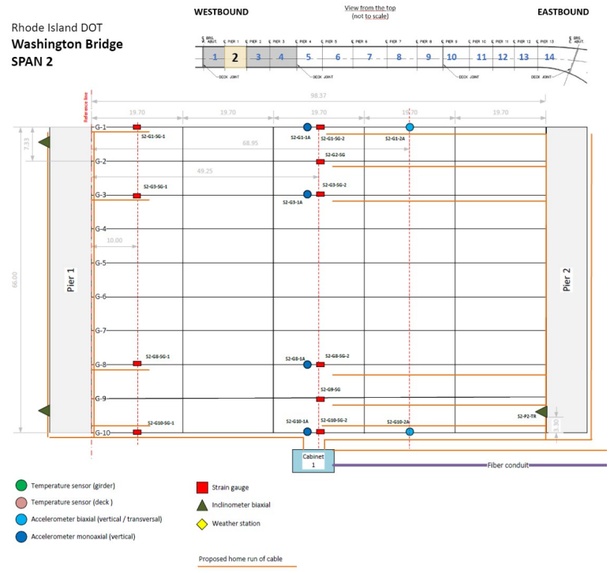


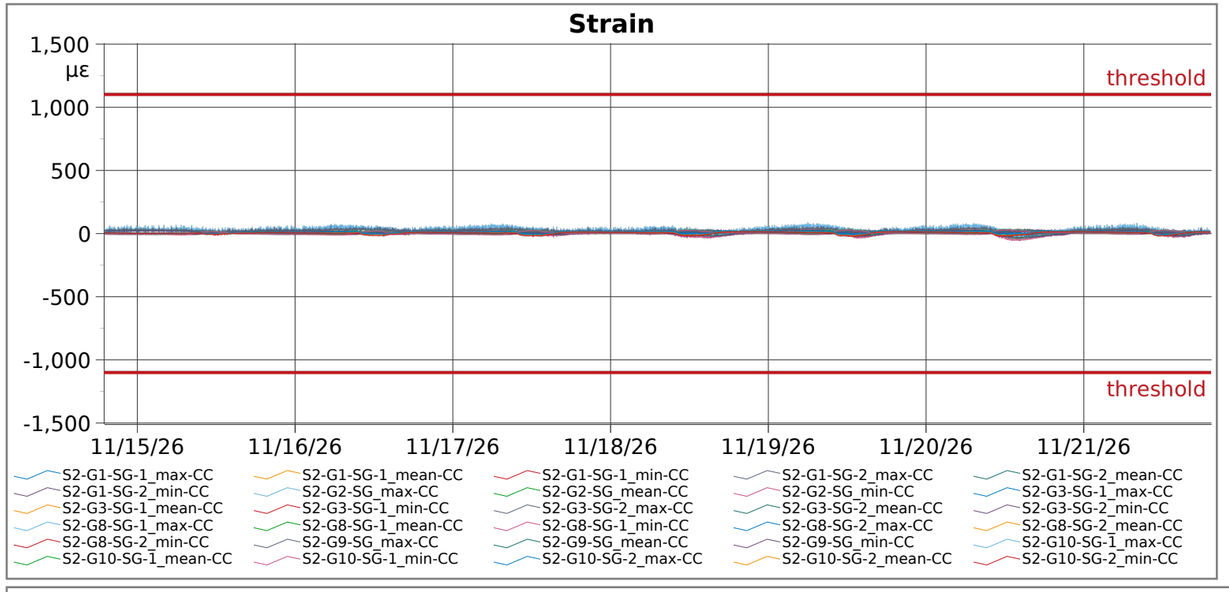
This data is from the RIDOT Structural Monitoring System (SHM), which includes more than 200 sensors that measure the stress and movement of elements of the eastbound Washington Bridge number 020001. This data is used to assess the integrity of the bridge in real-time, detecting any changes in structure early on, which gives RIDOT the ability to optimize maintenance for the health of the bridge. This system will reduce maintenance costs, improve safety, and extend the bridge's lifespan.
Protocols have been developed to address any changes detected that exceed the thresholds.

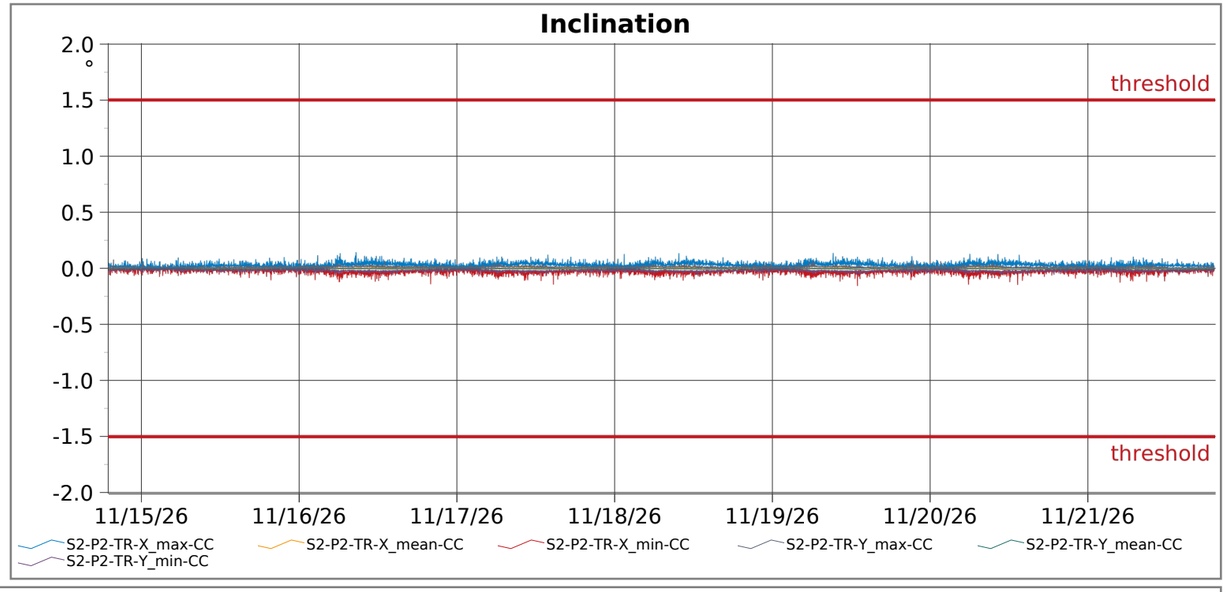
The occurrence of readings exceeding thresholds this week is 0 .

Span 2









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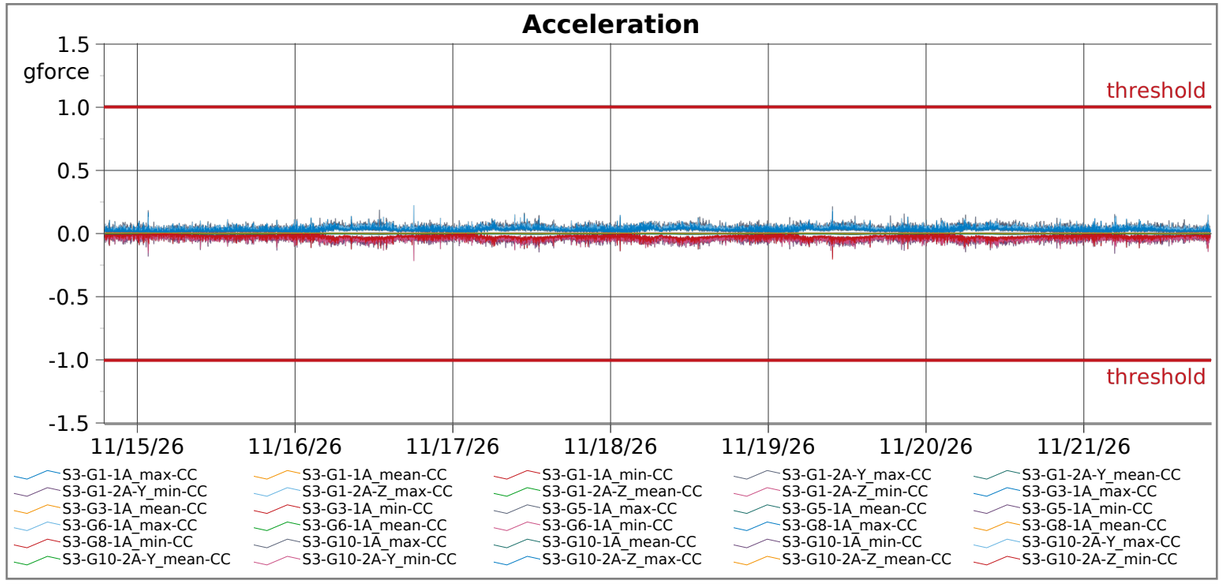
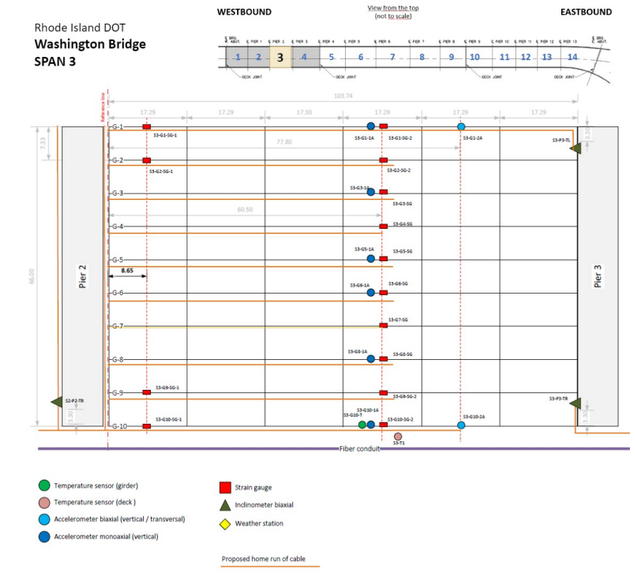
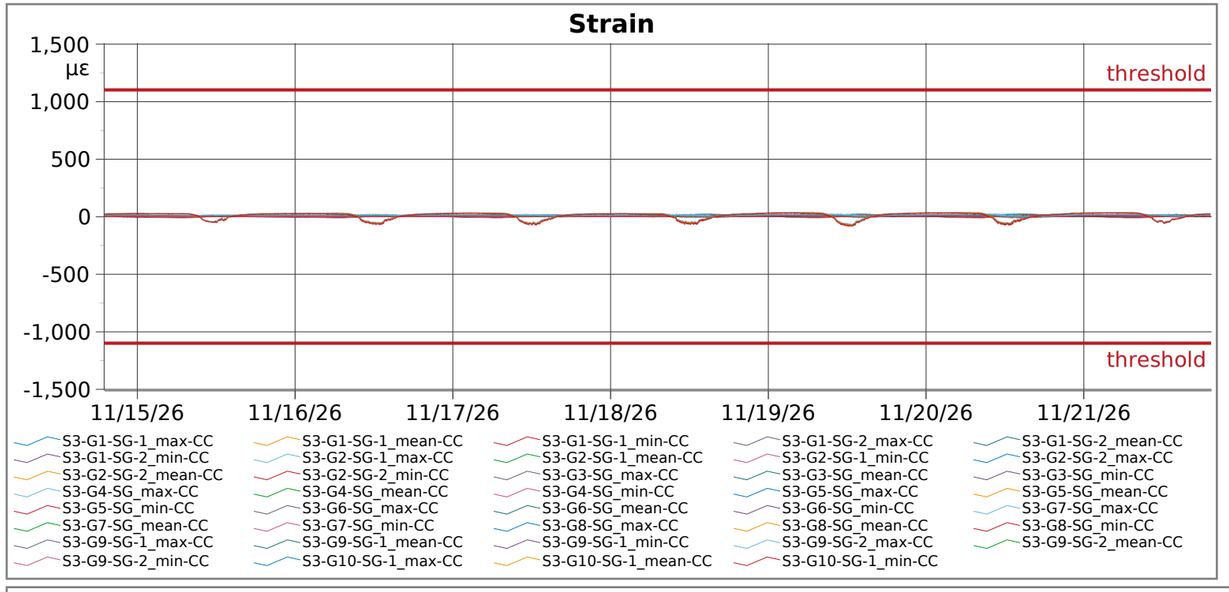
Protocols have been developed to address any changes detected that exceed the thresholds.

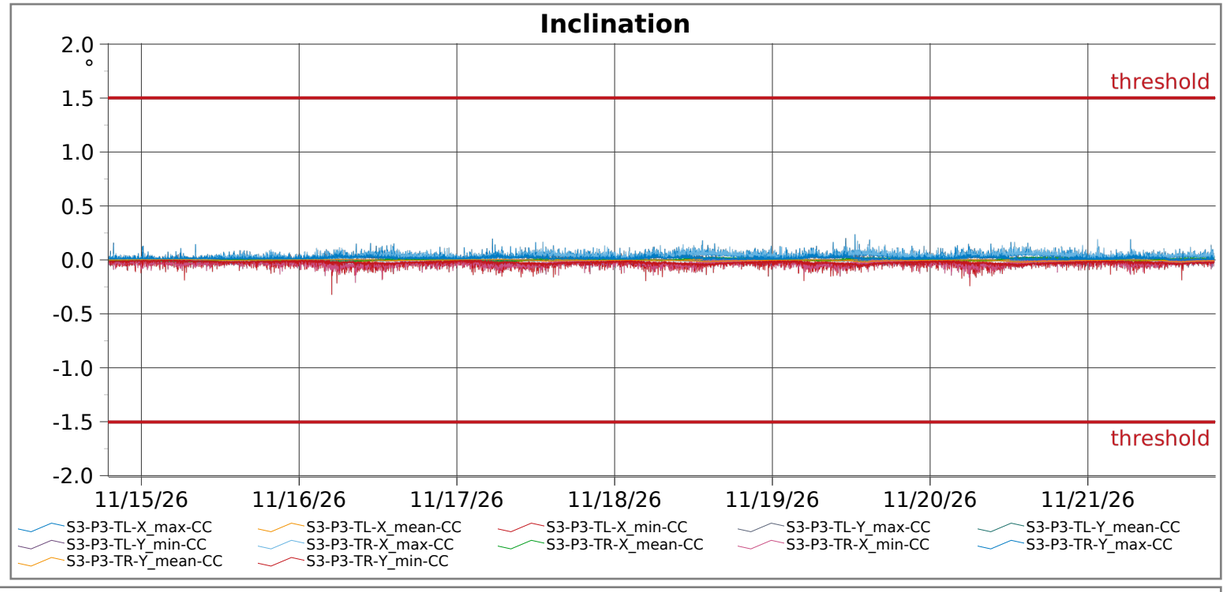
The occurrence of readings exceeding thresholds this week is 0 .

Span 3









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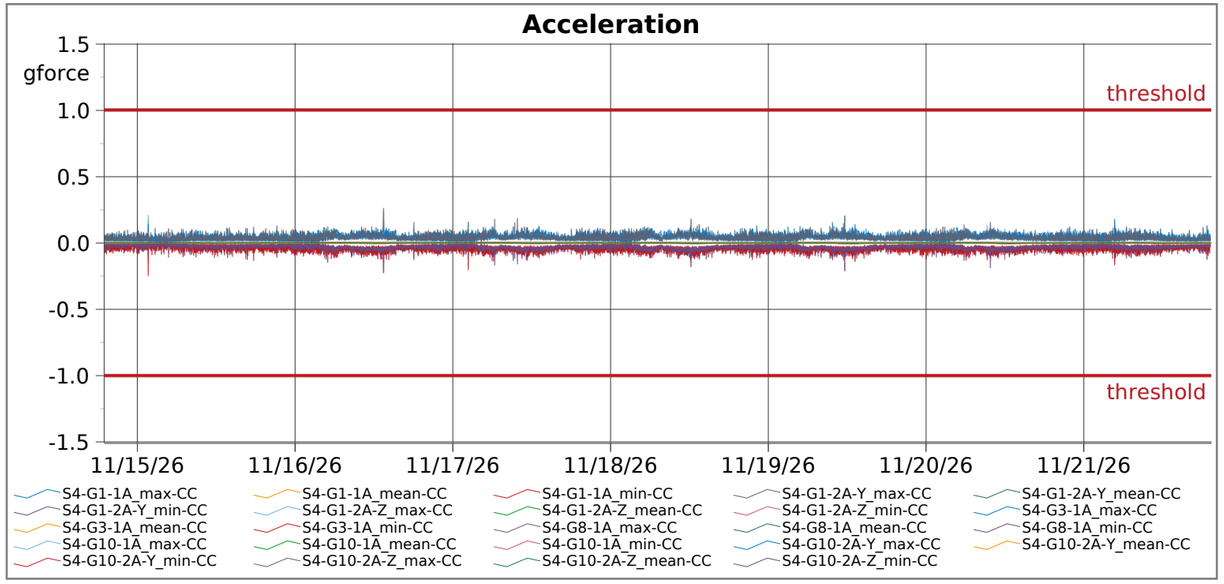
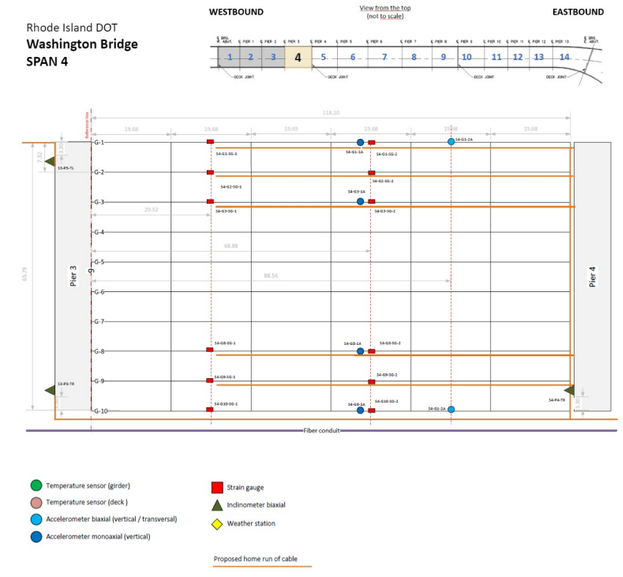
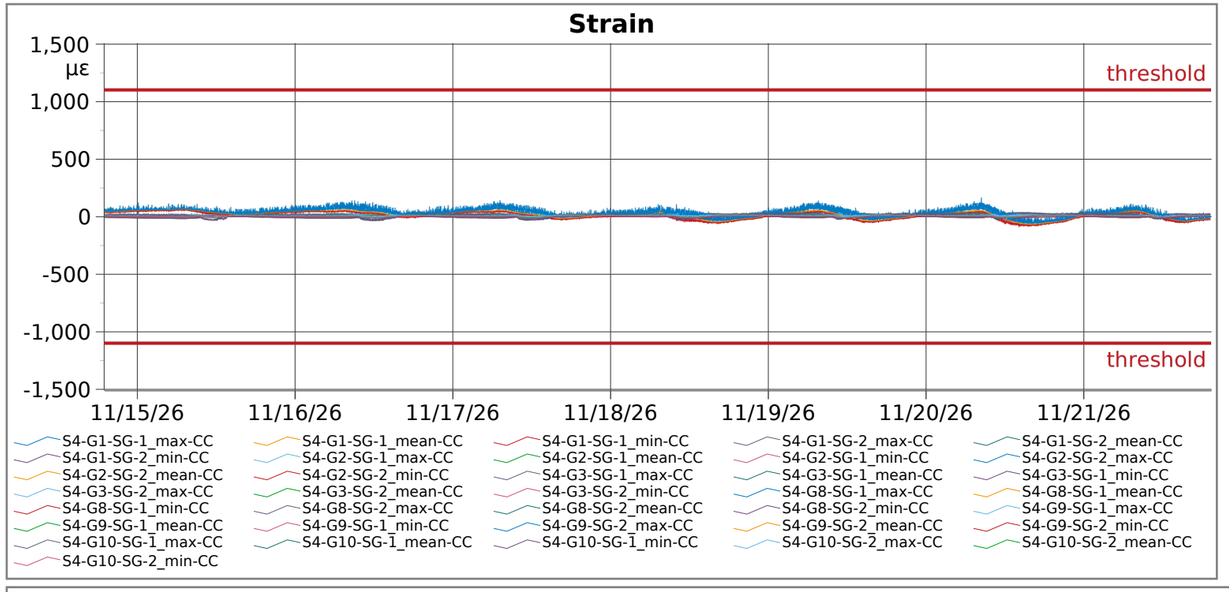
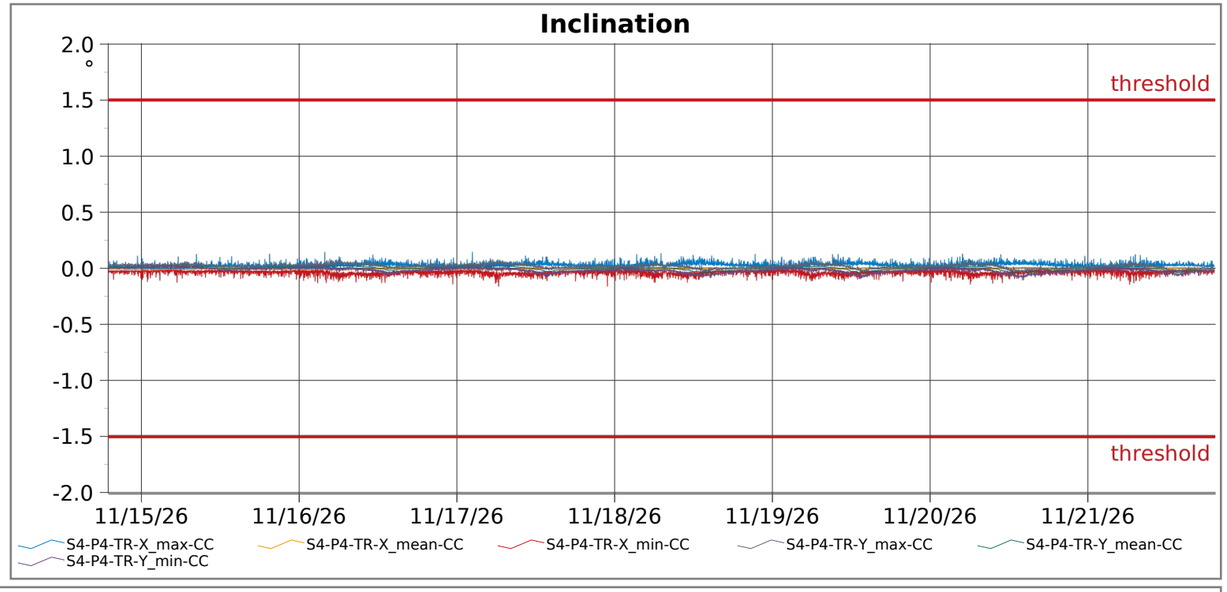
The occurrence of readings exceeding thresholds this week is 0 .

Span 4









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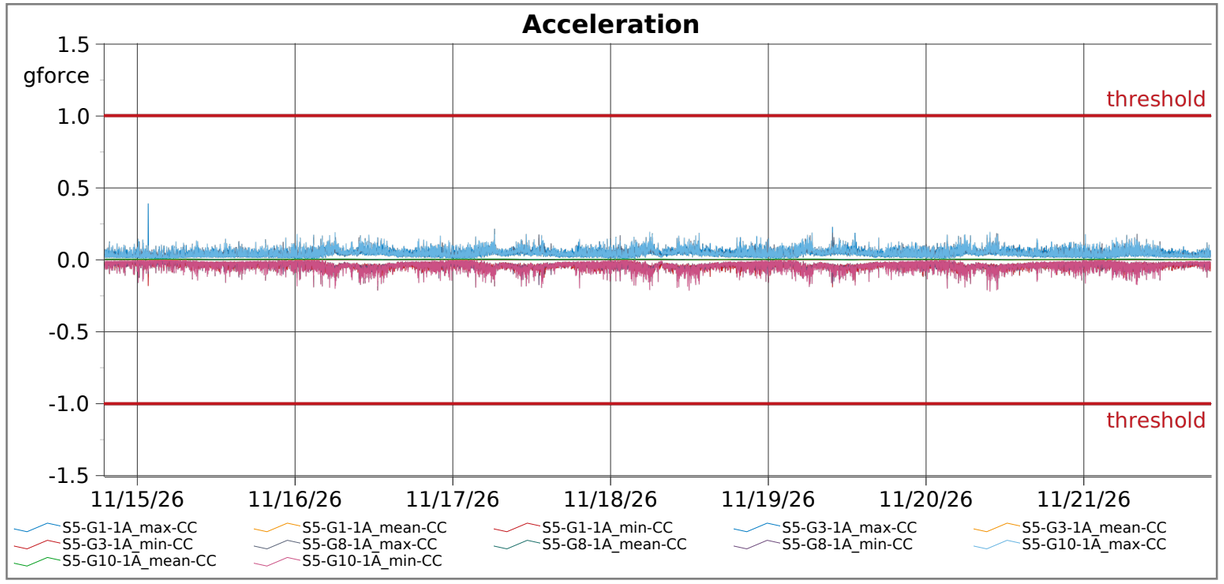
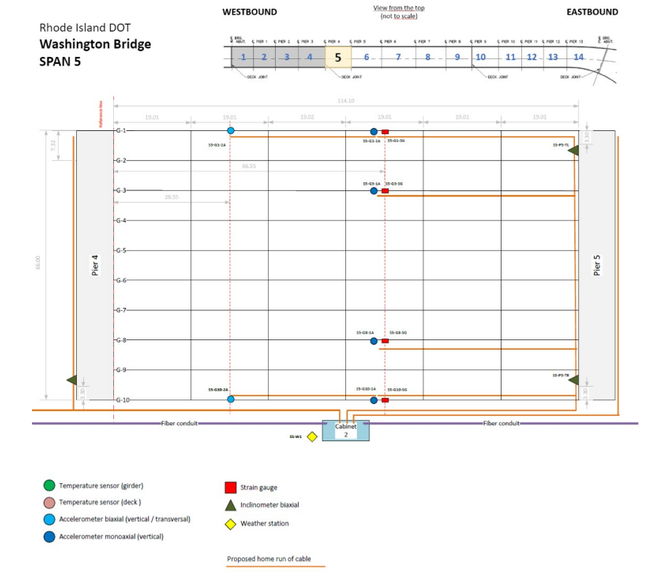
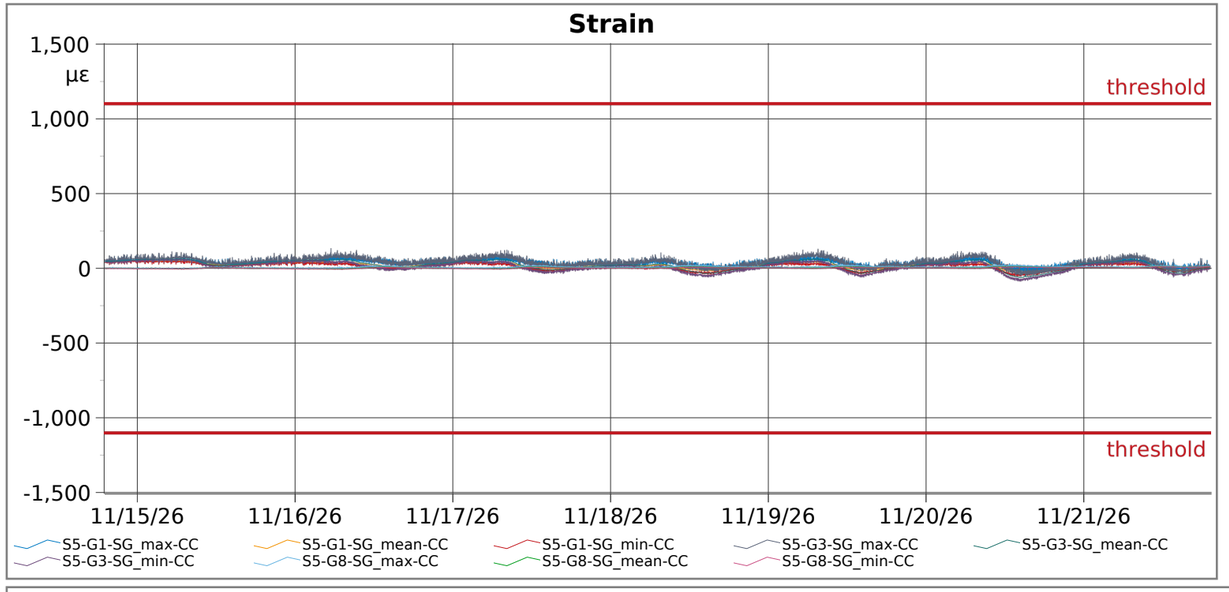
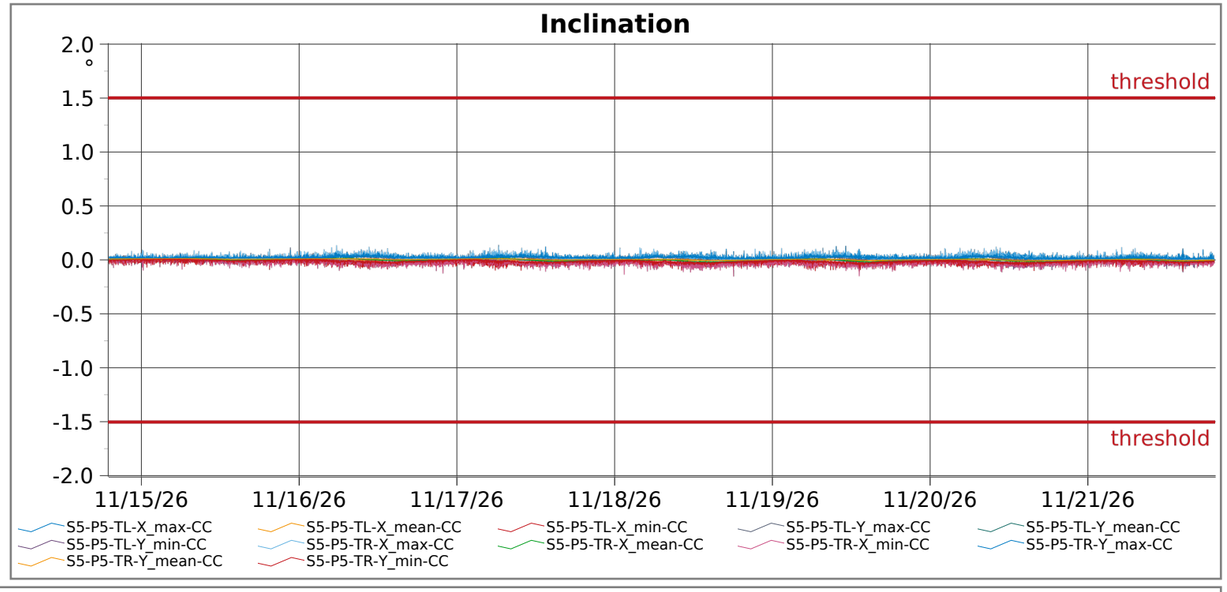
The occurrence of readings exceeding thresholds this week is 0 .

Span 5









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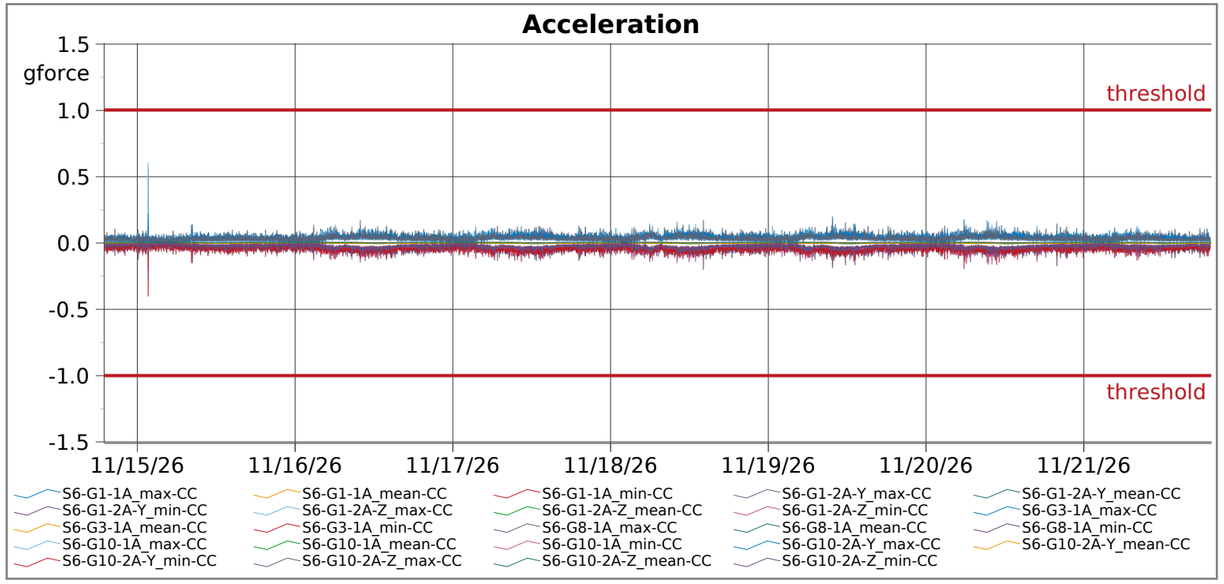
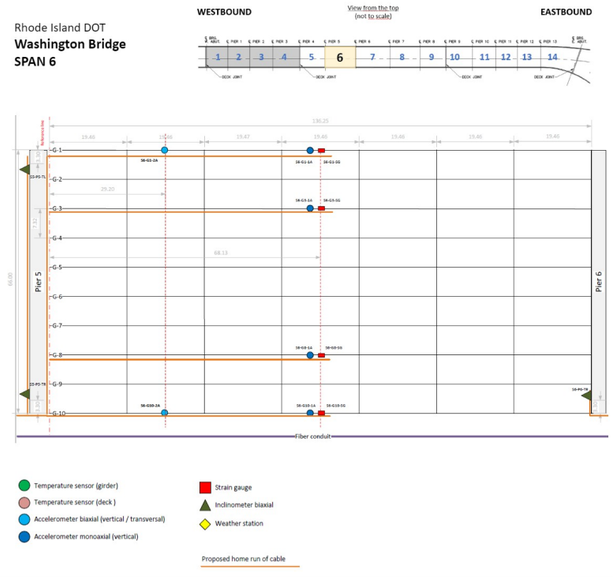
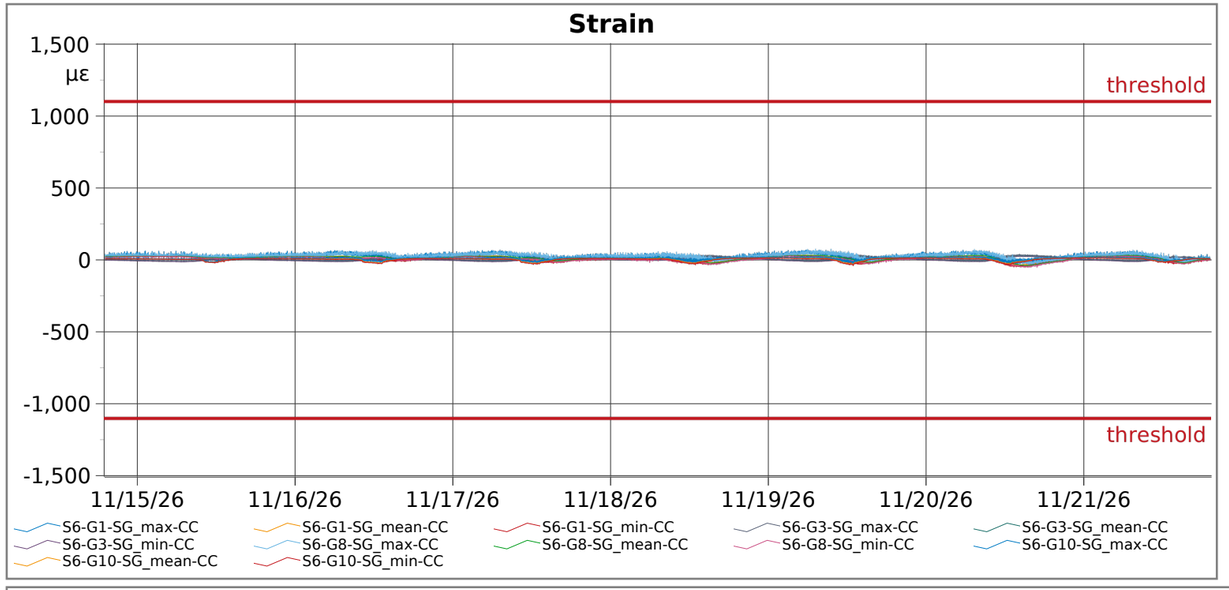
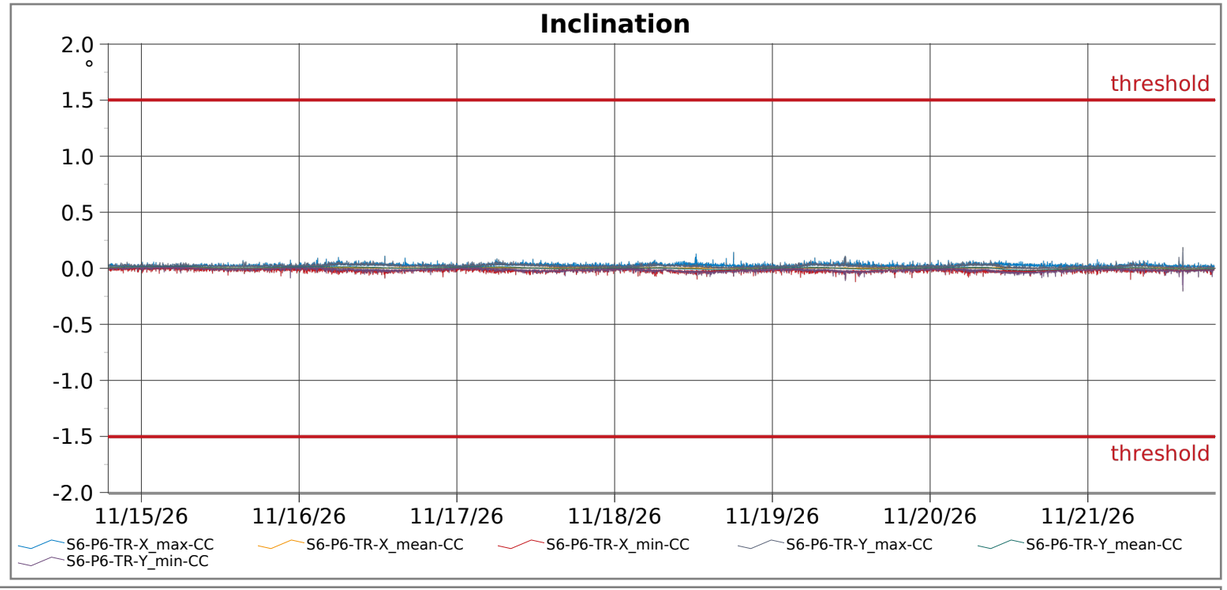
The occurrence of readings exceeding thresholds this week is 0 .

Span 6









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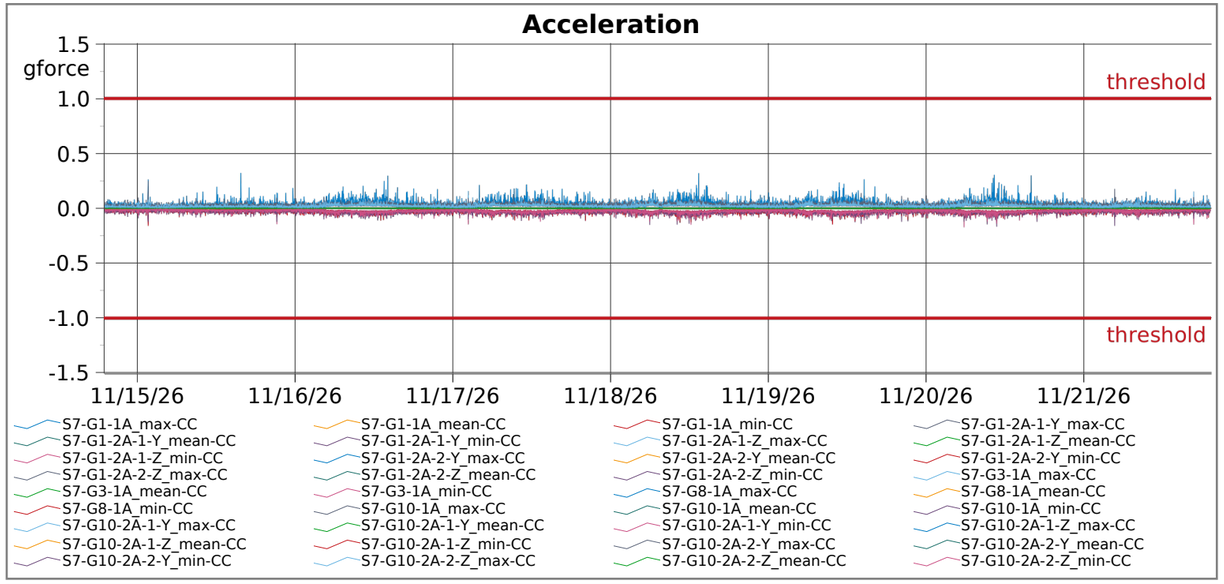
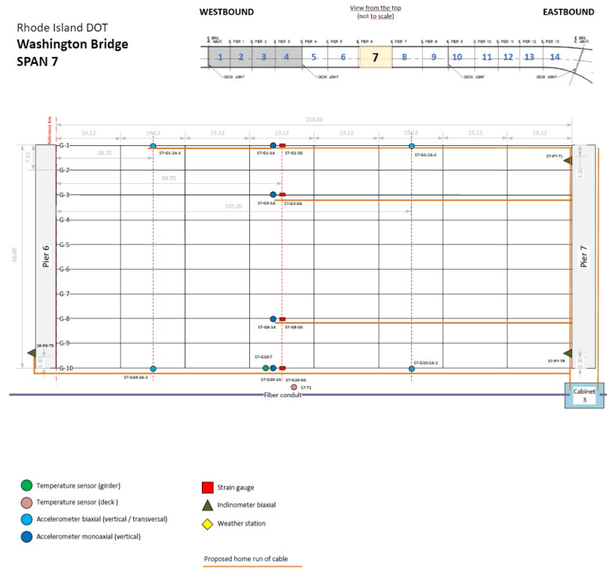
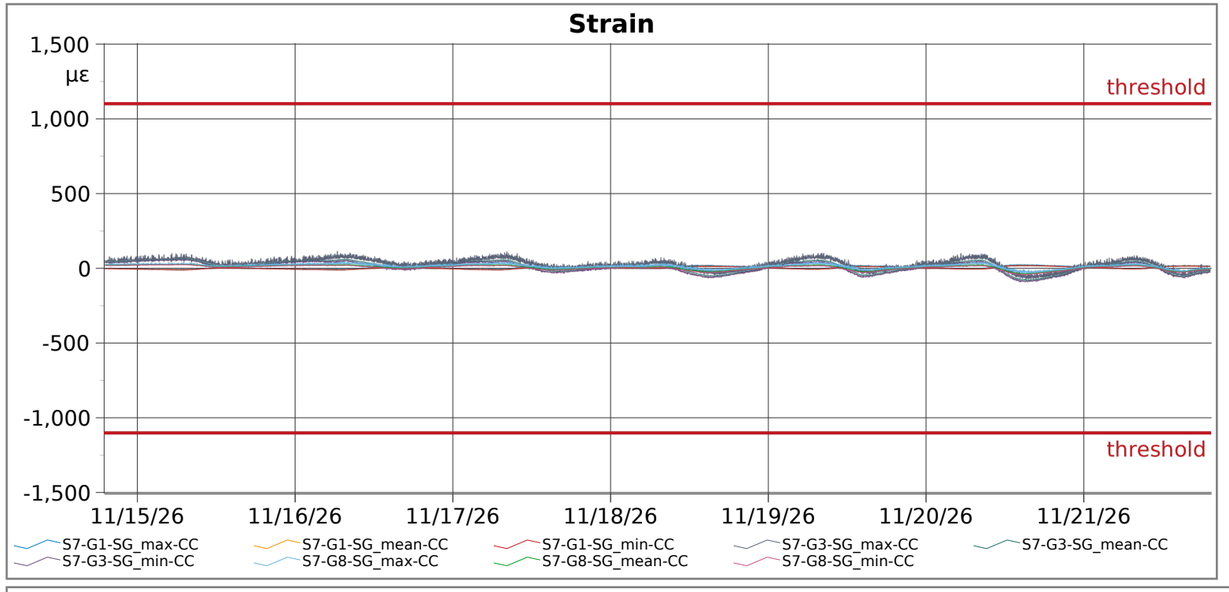
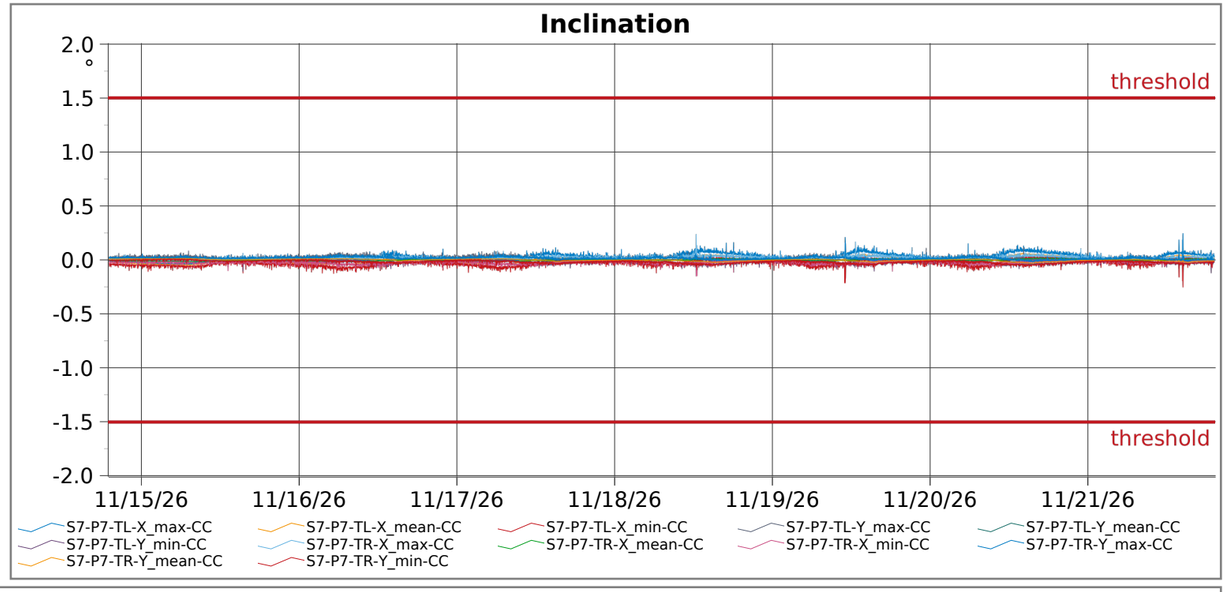
The occurrence of readings exceeding thresholds this week is 0 .

Span 7









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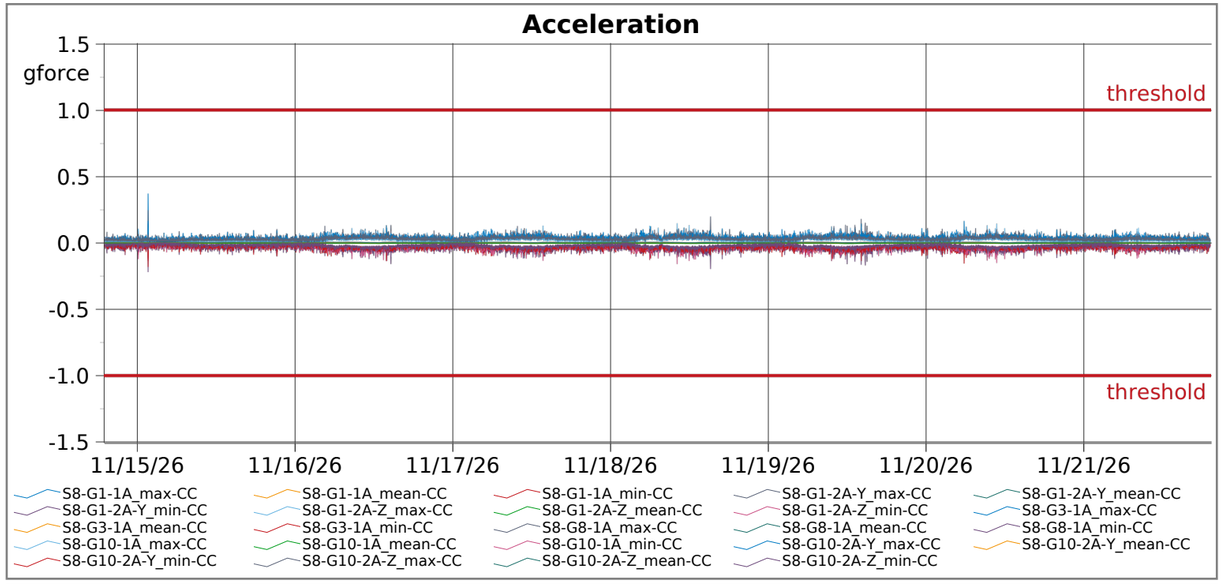
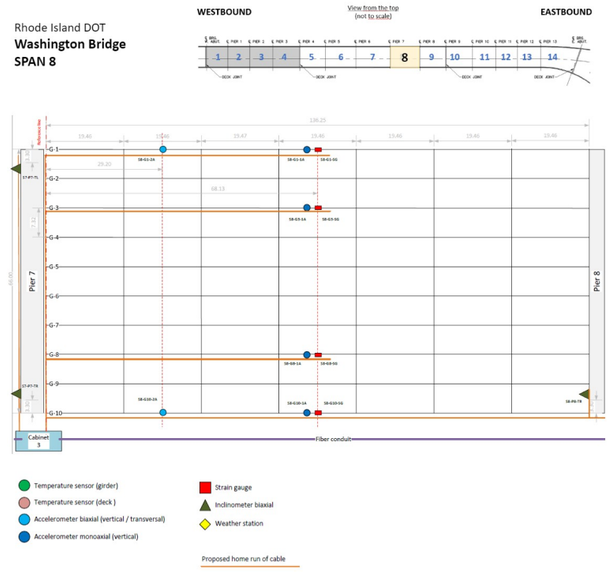
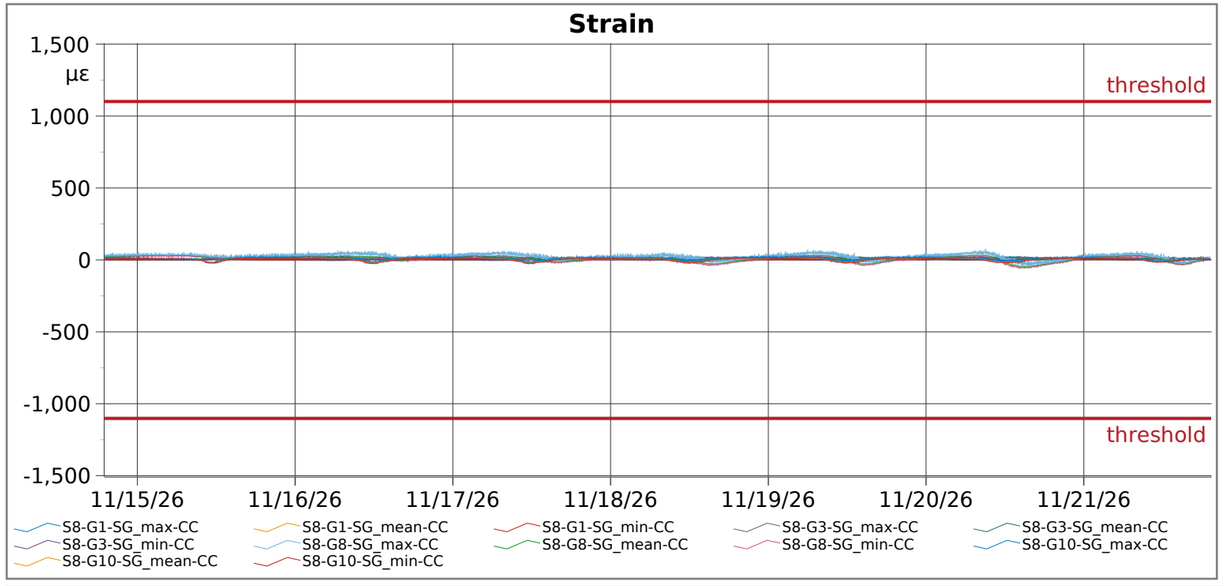
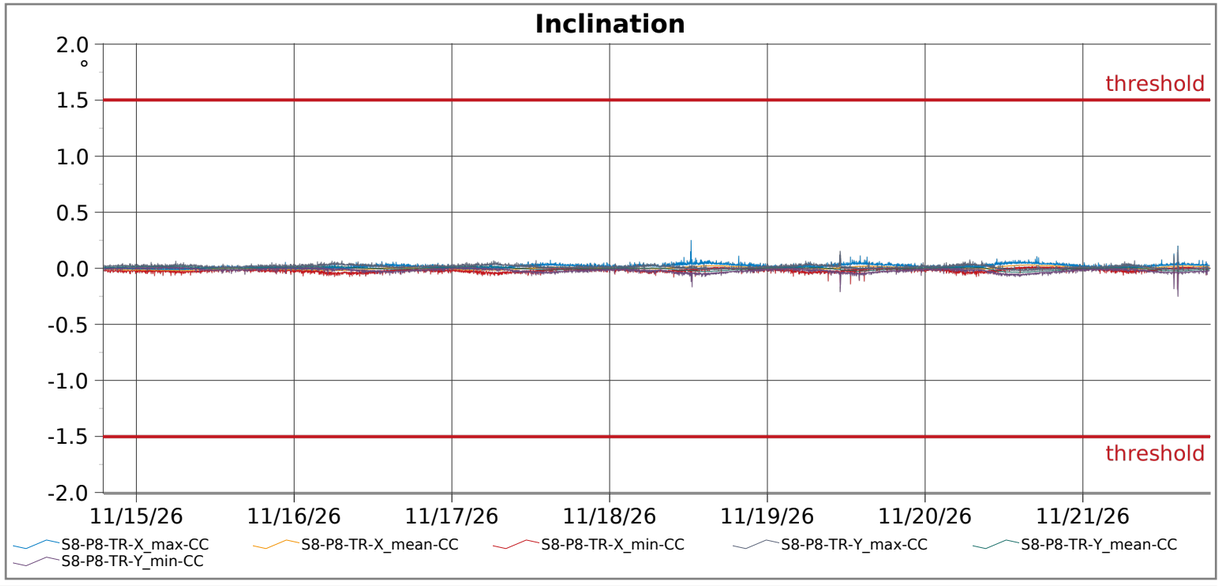
The occurrence of readings exceeding thresholds this week is 0 .

Span 8









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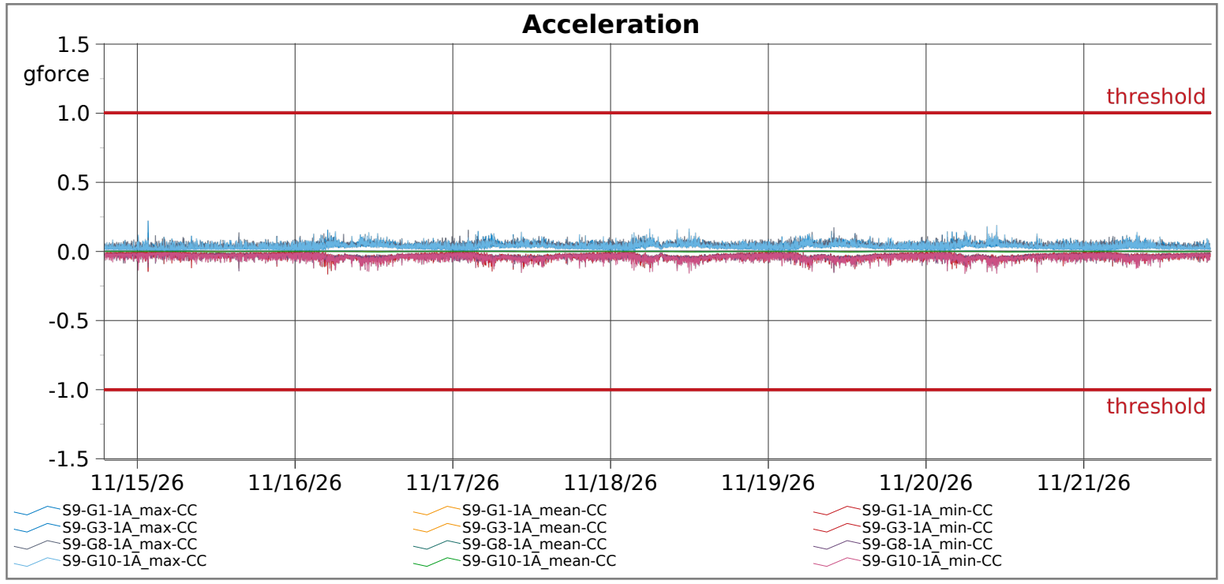
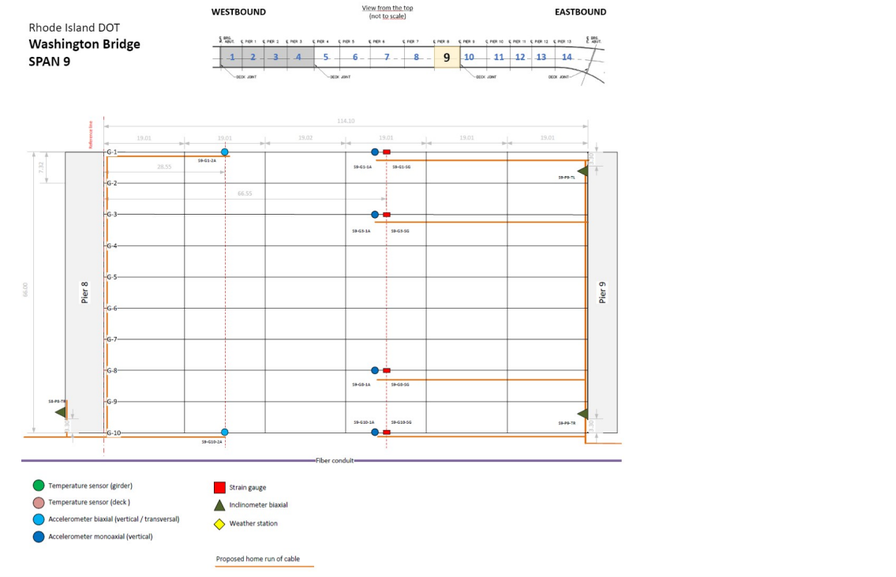
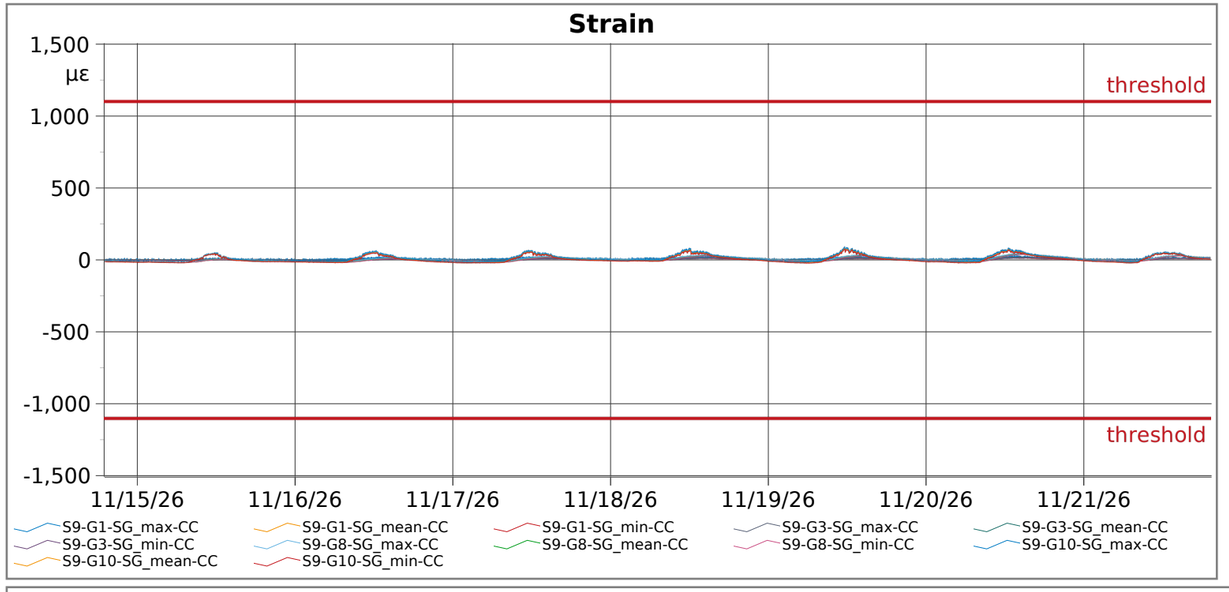
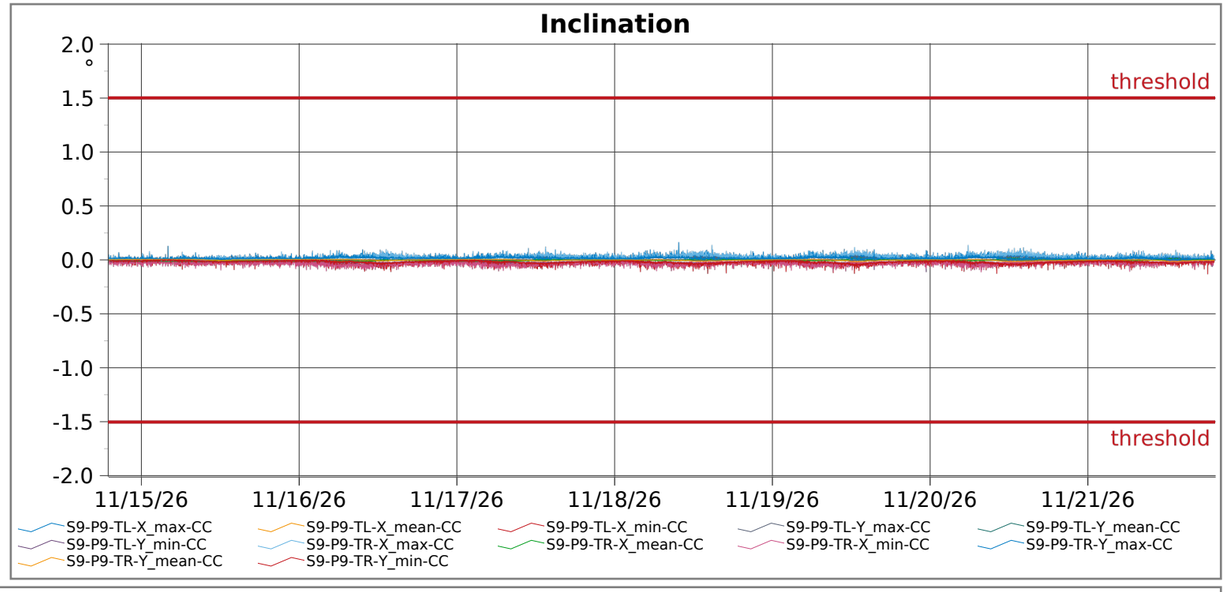
The occurrence of readings exceeding thresholds this week is 0 .

Span 9









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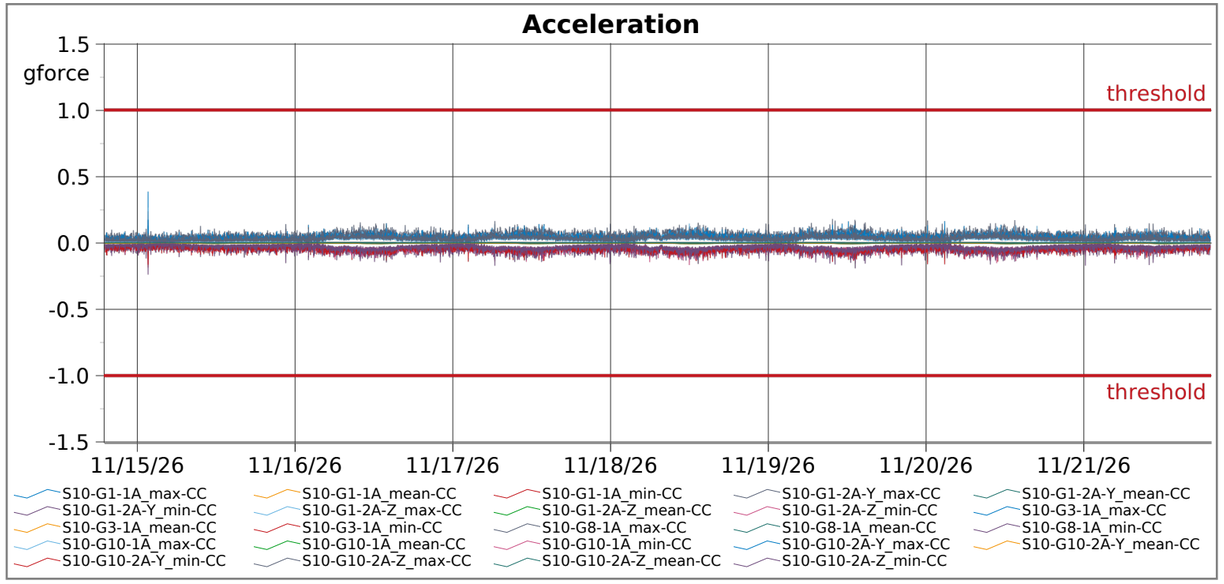
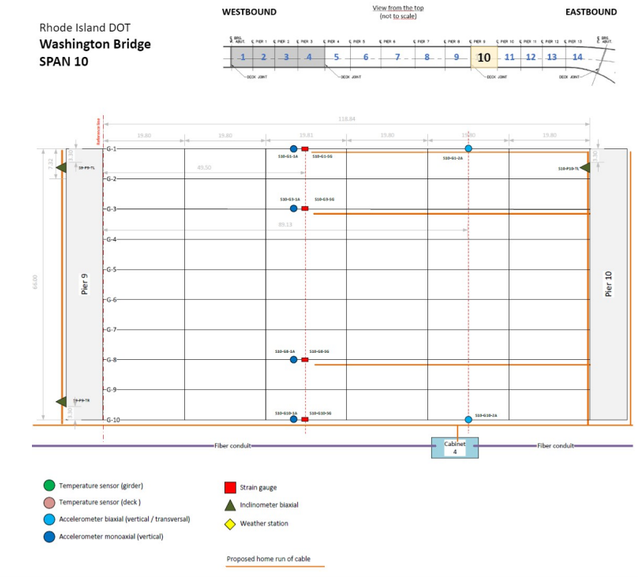
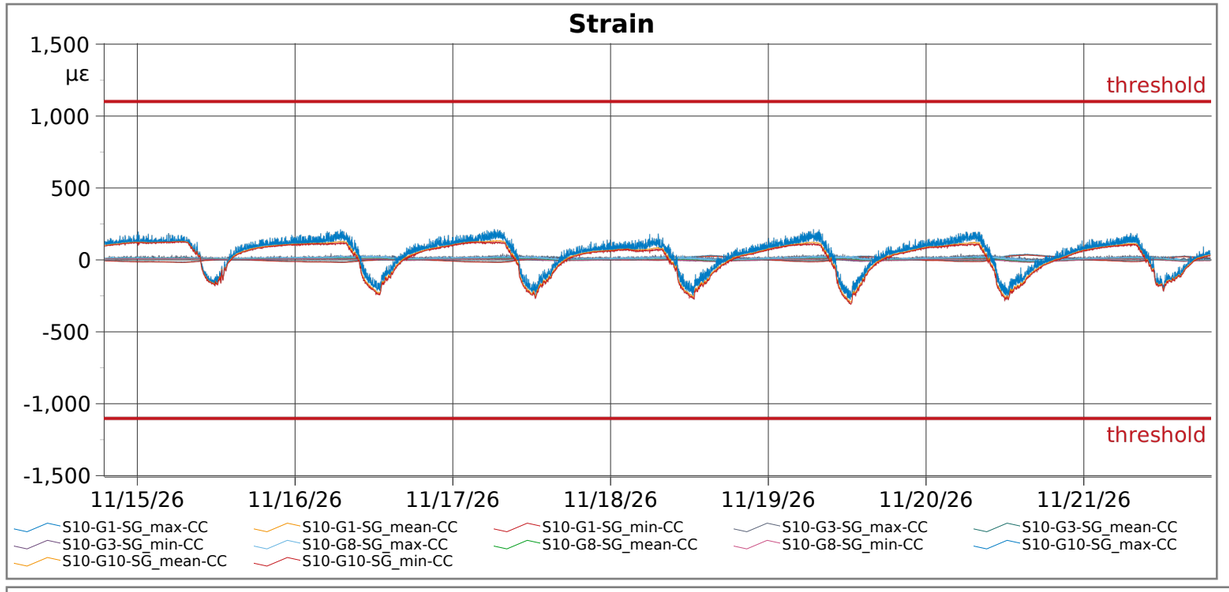
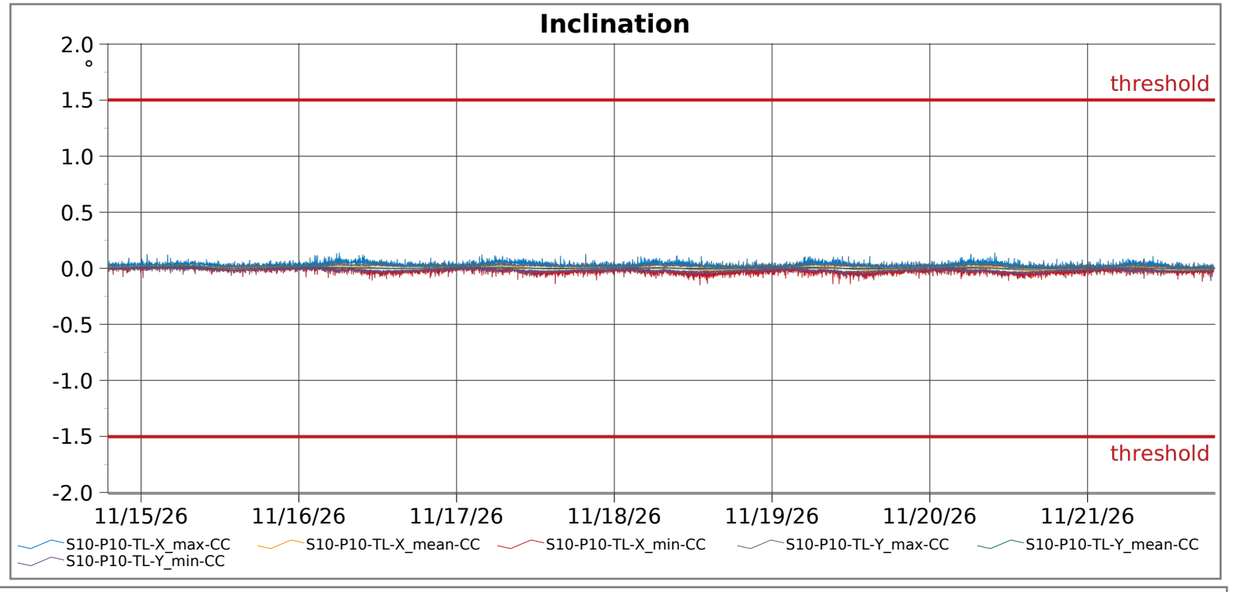
The occurrence of readings exceeding thresholds this week is 0 .

Span 10









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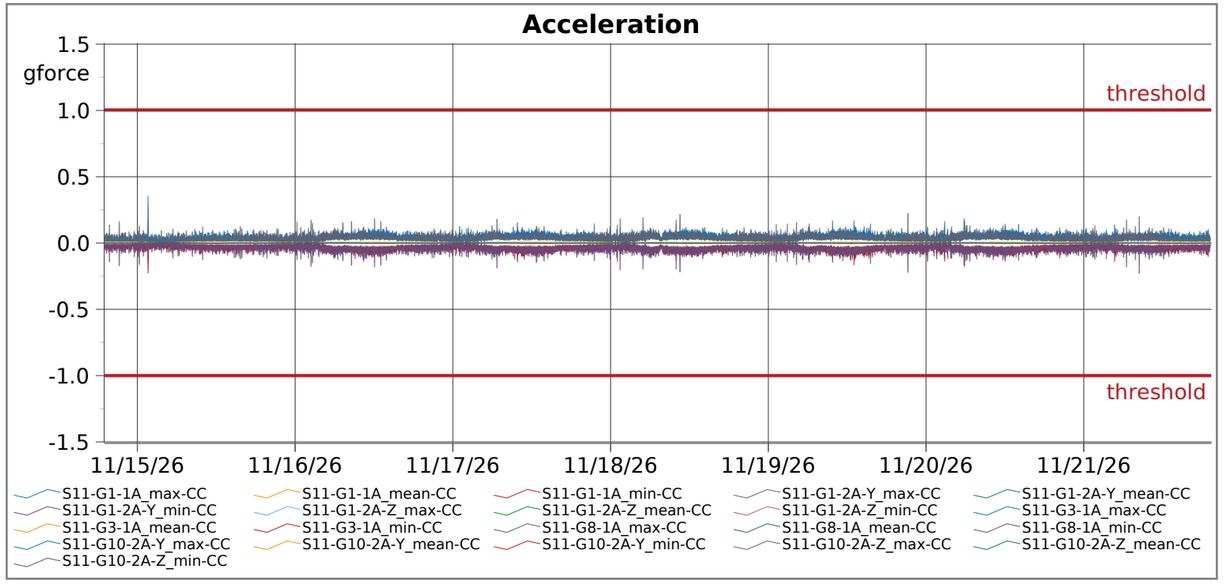
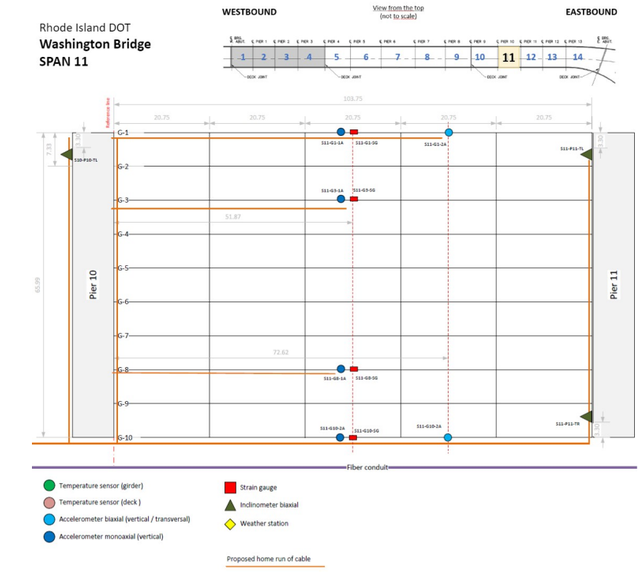
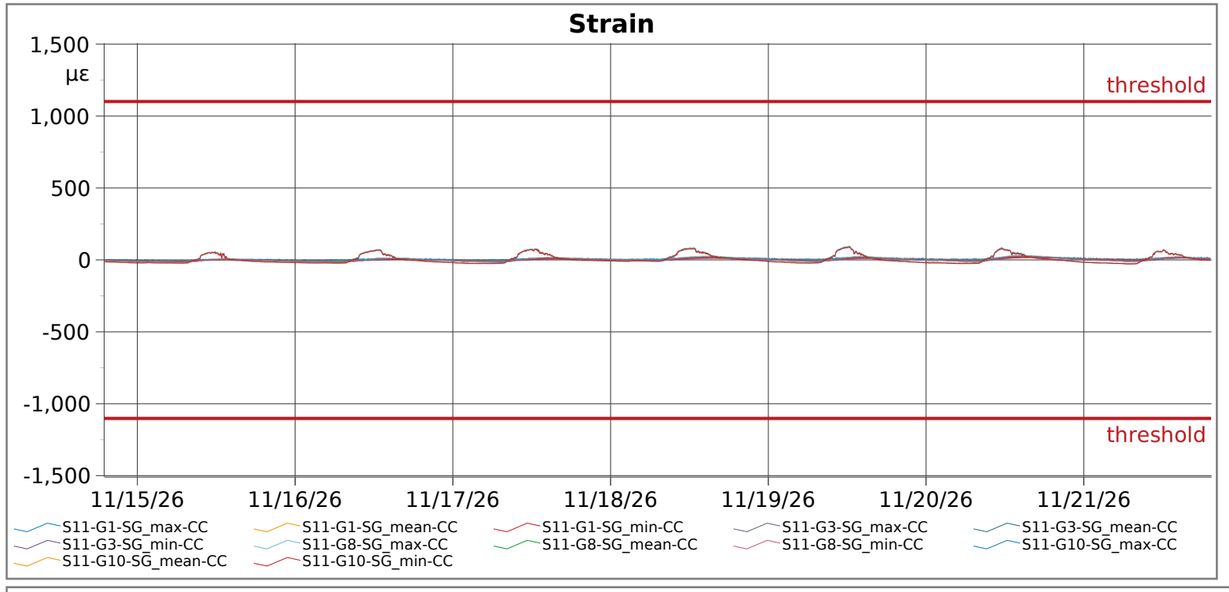
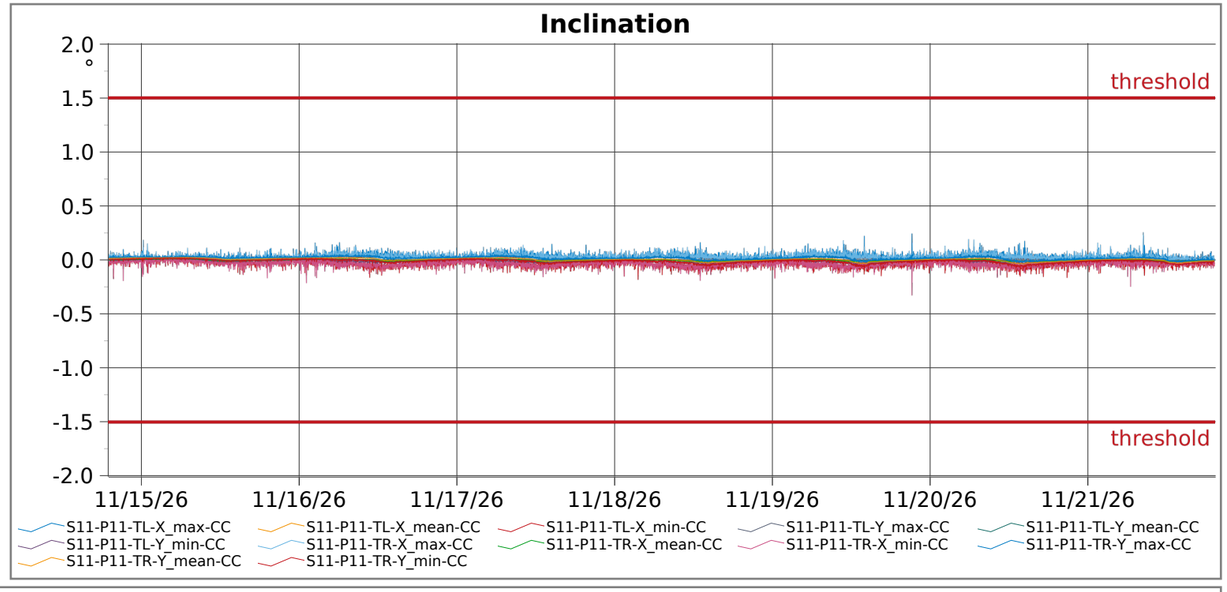
The occurrence of readings exceeding thresholds this week is 0 .

Span 11









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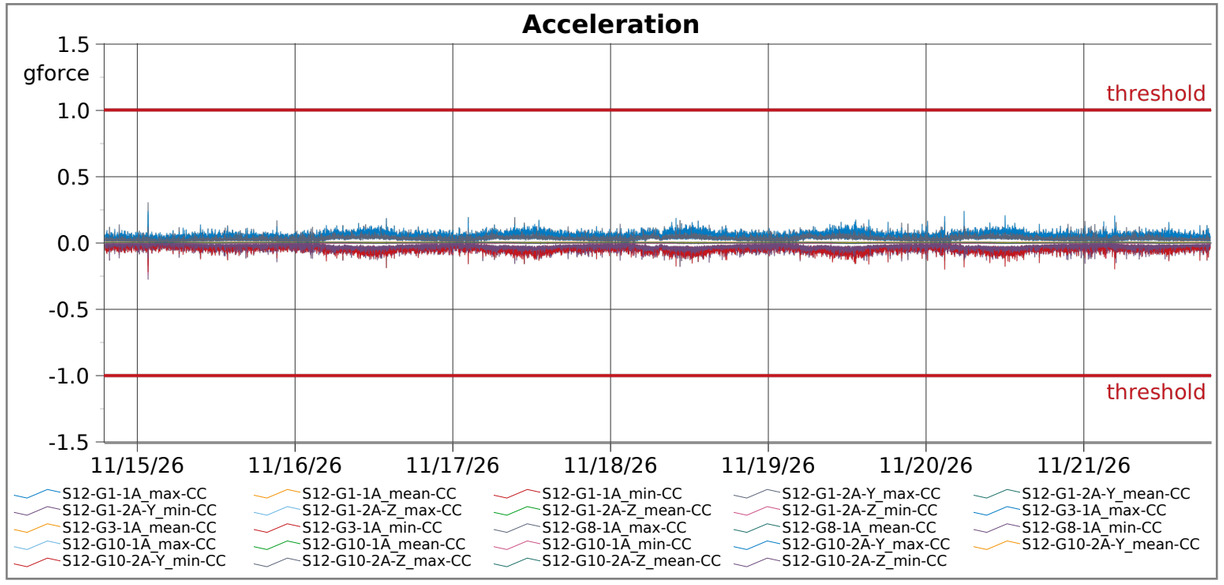
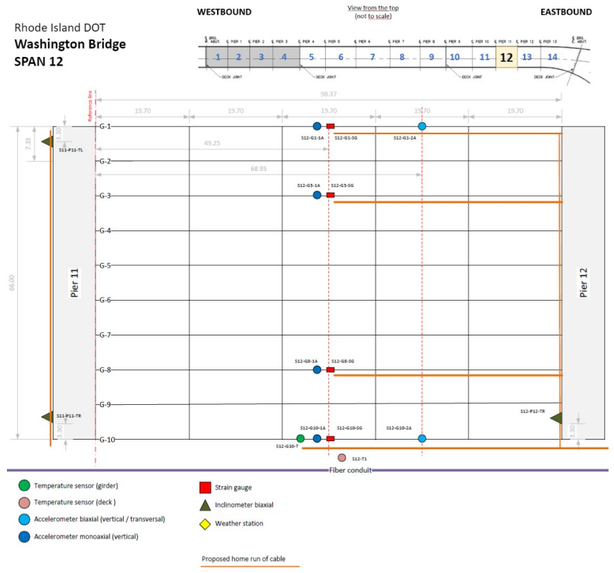
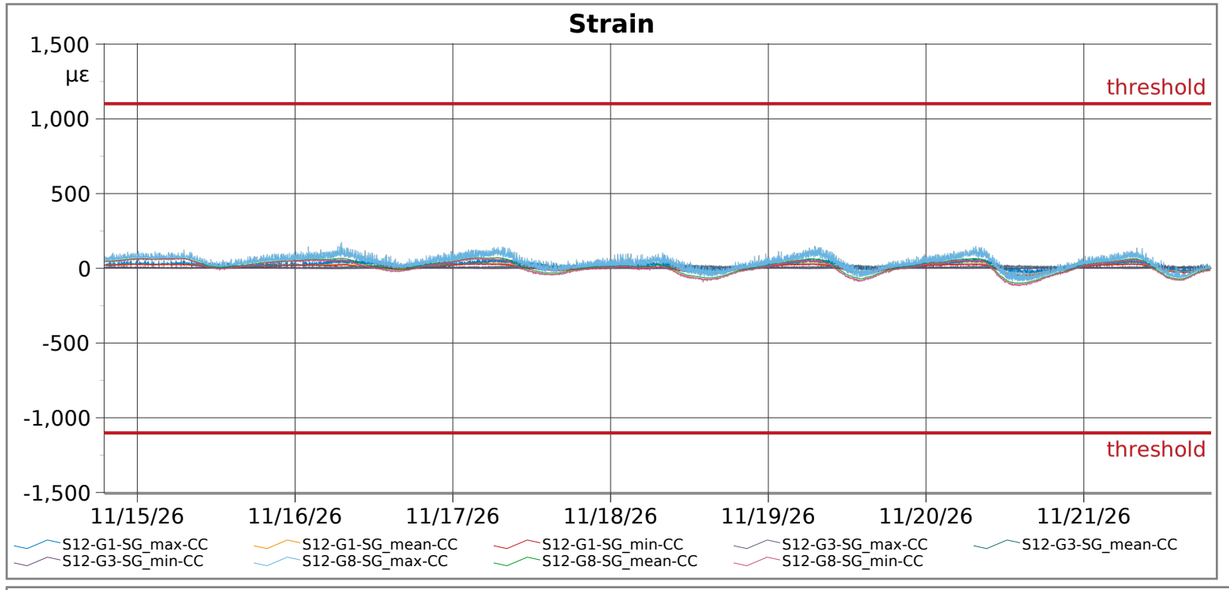
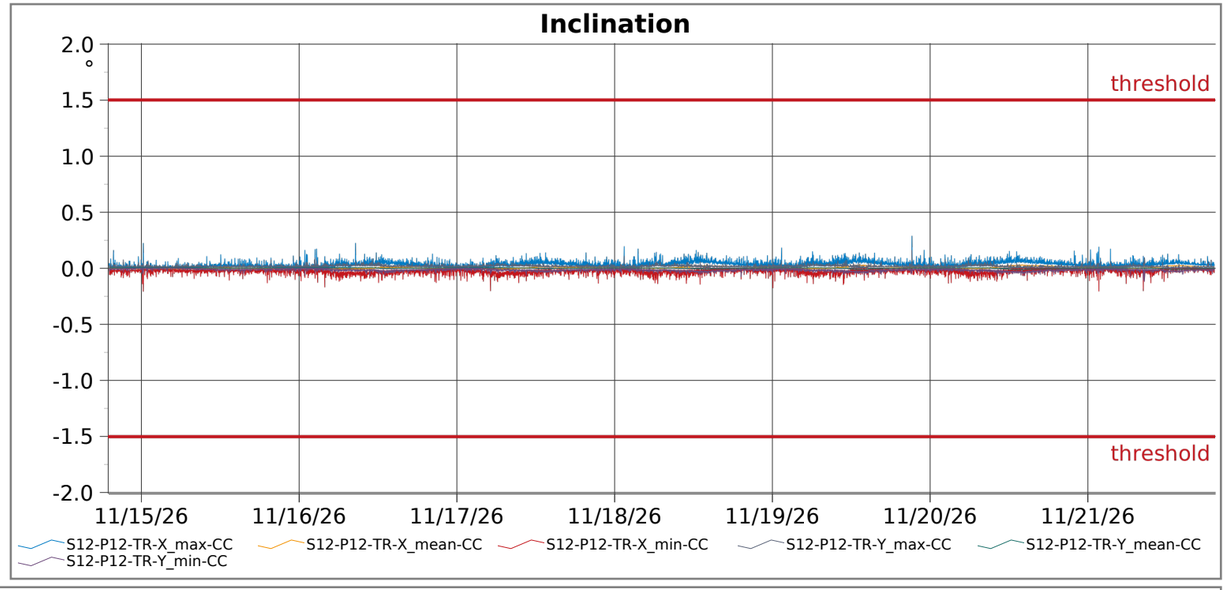
Span 12









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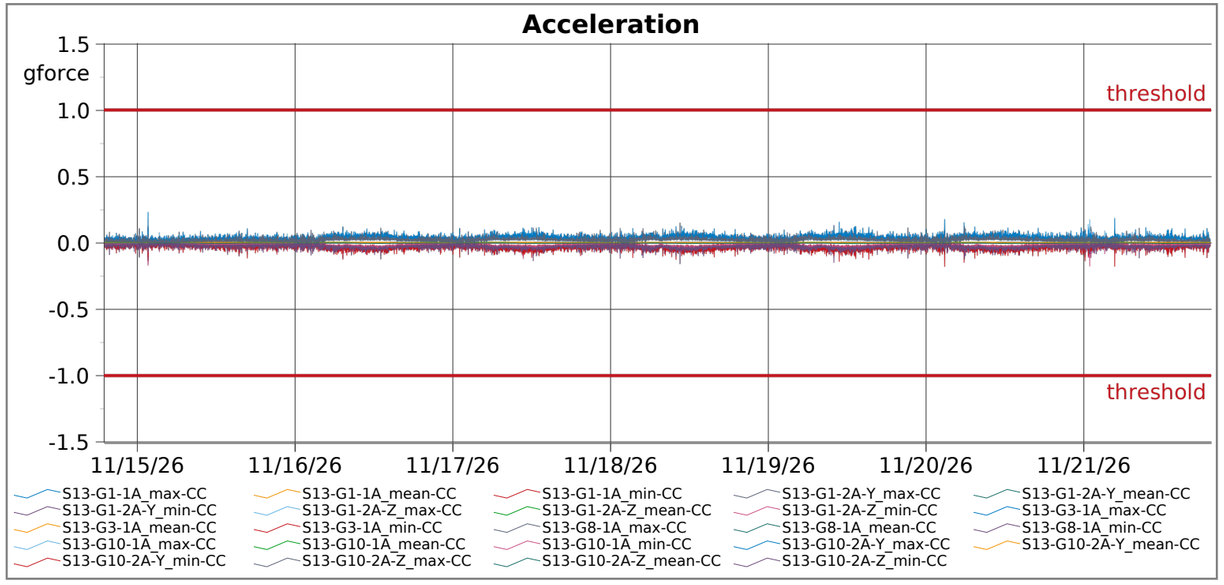
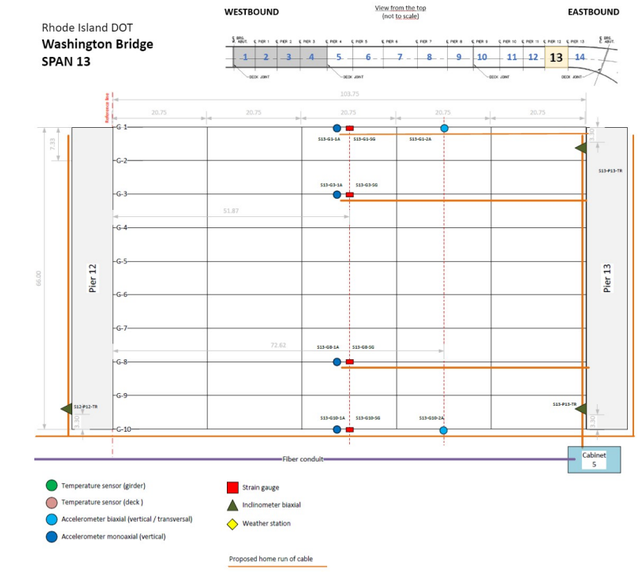
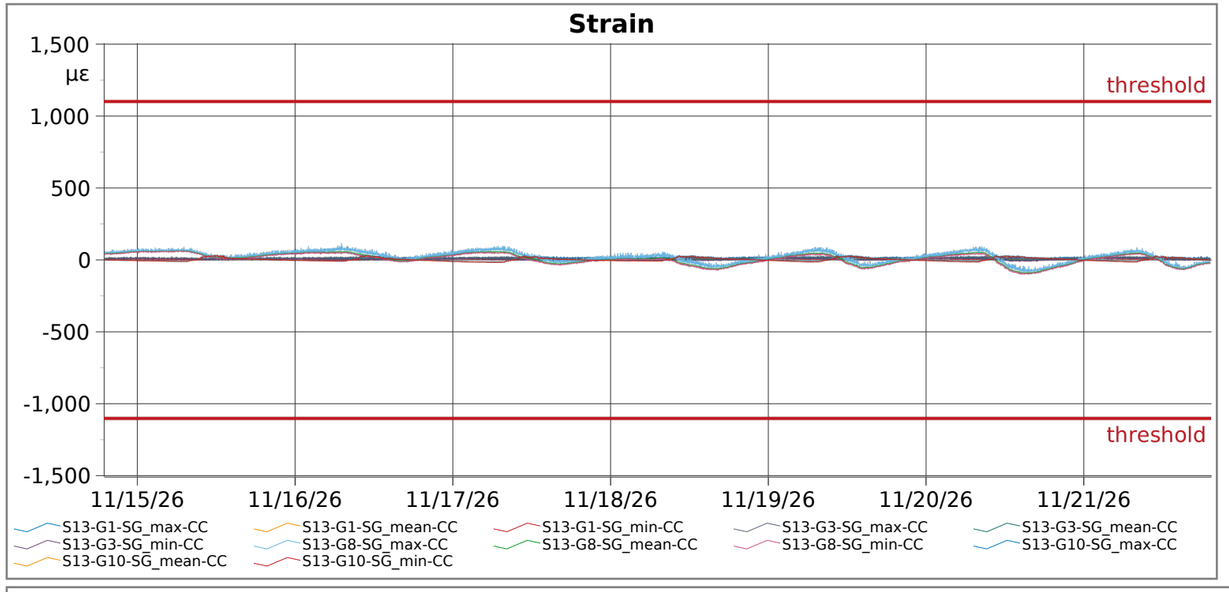
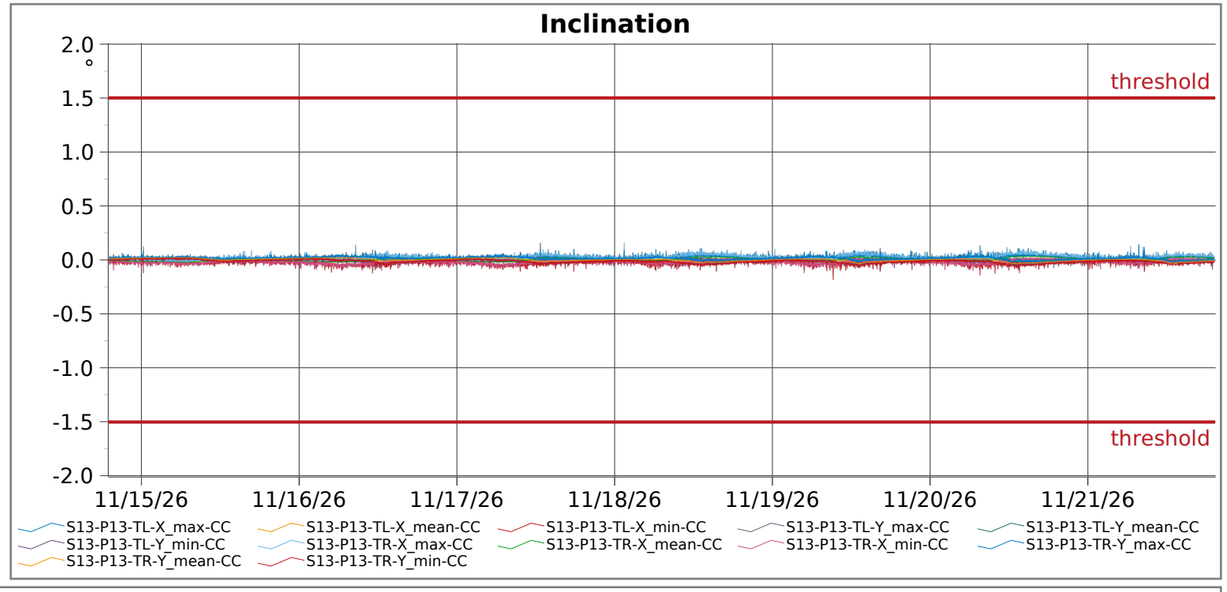
Span 13





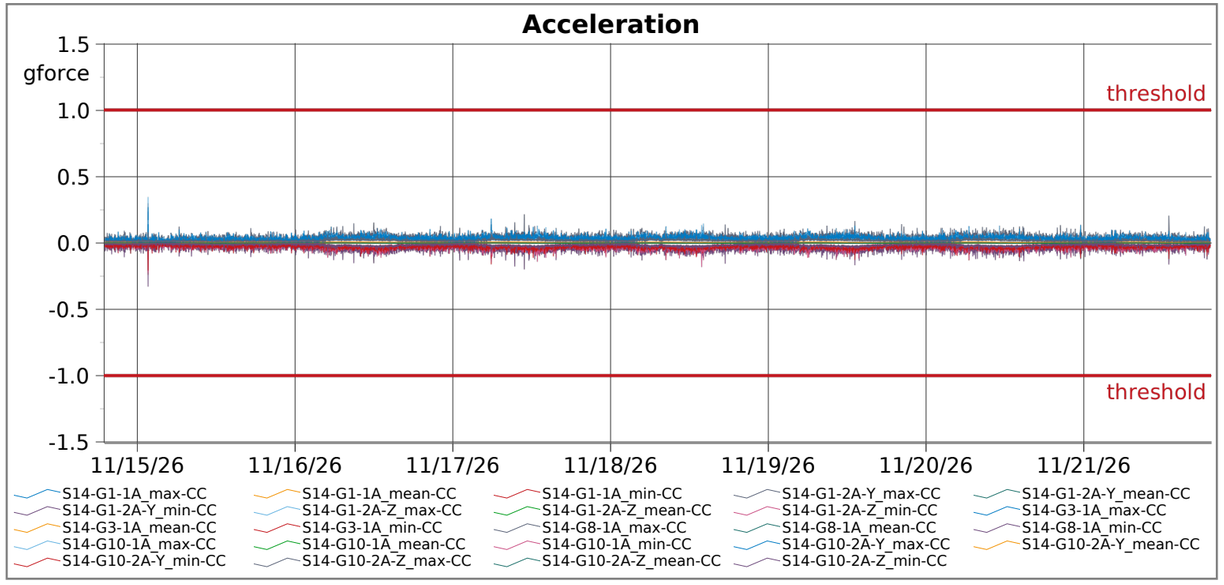


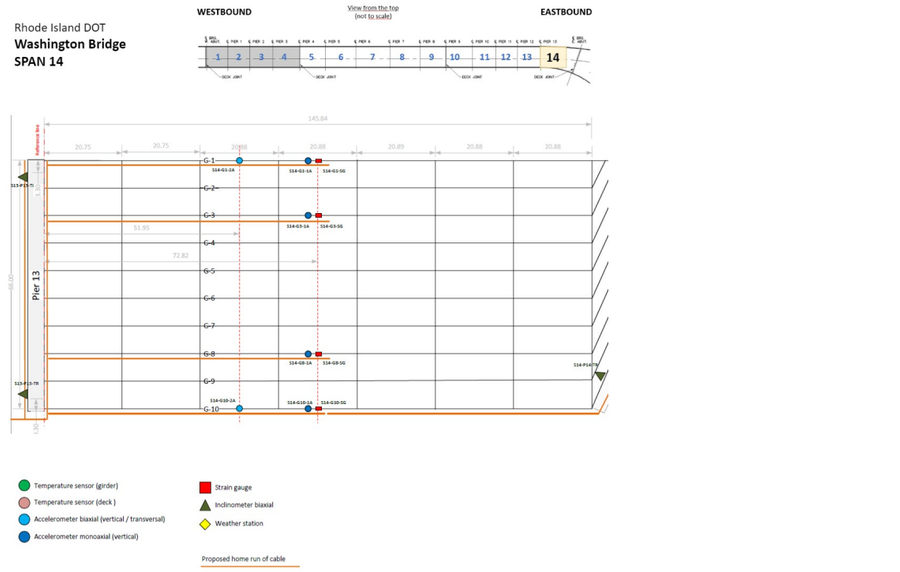


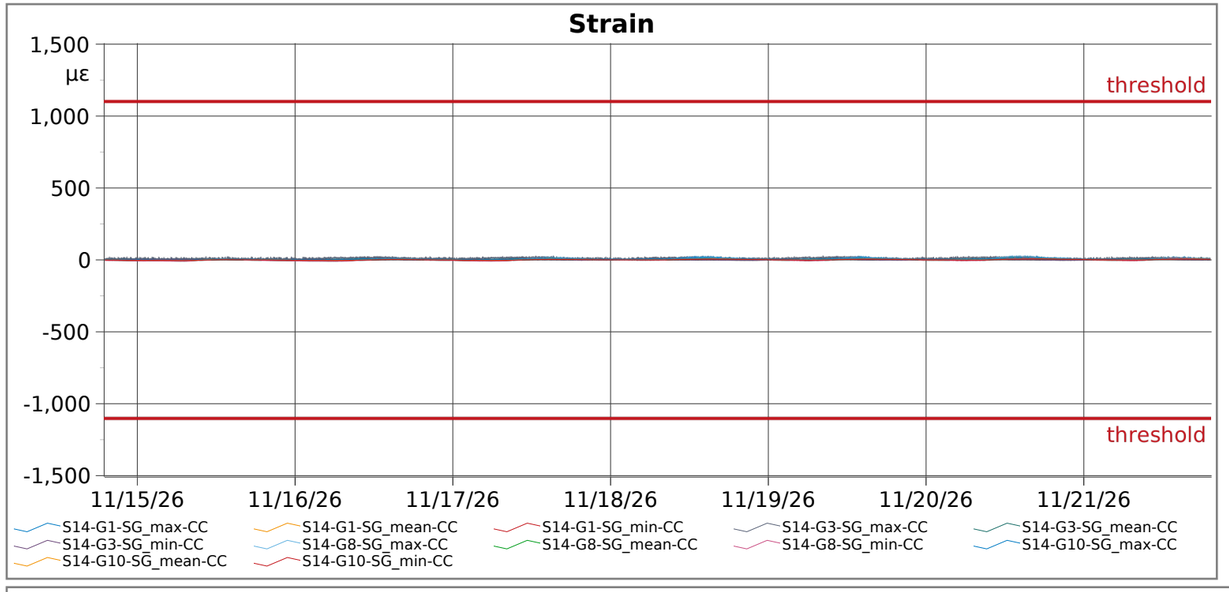
This data is from the RIDOT Structural Monitoring System (SHM), which includes more than 200 sensors that measure the stress and movement of elements of the eastbound Washington Bridge number 020001. This data is used to assess the integrity of the bridge in real-time, detecting any changes in structure early on, which gives RIDOT the ability to optimize maintenance for the health of the bridge. This system will reduce maintenance costs, improve safety, and extend the bridge's lifespan.
Protocols have been developed to address any changes detected that exceed the thresholds.

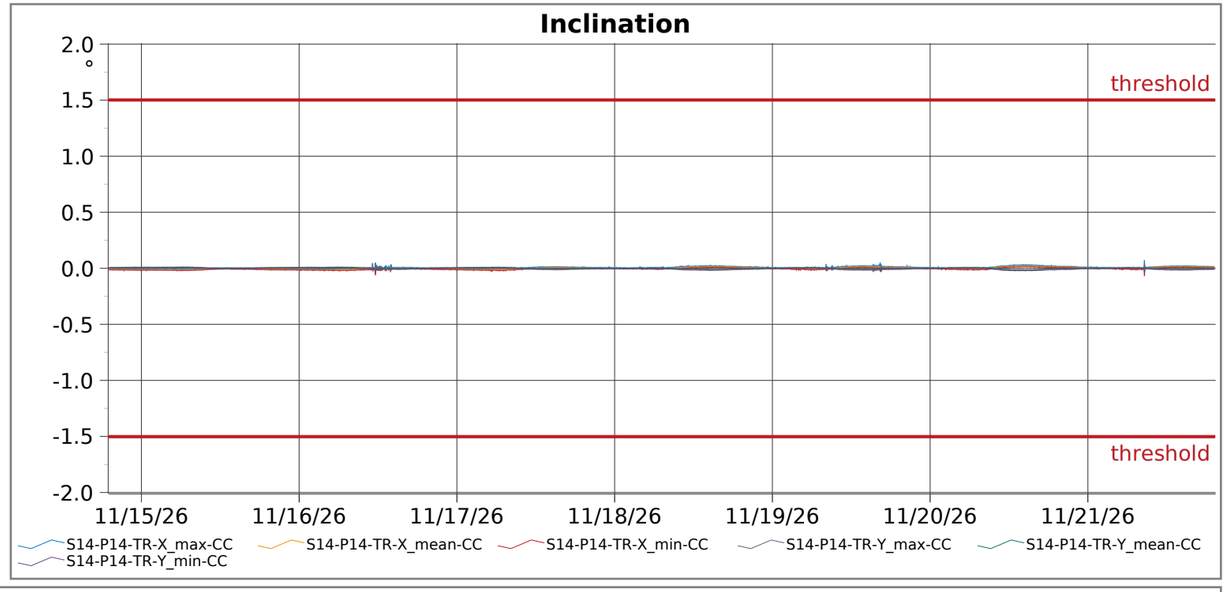
The occurrence of readings exceeding thresholds this week is 0 .

Span 14









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